



AMERICAN HOUSING SURVEY: 1984

U.S. Department of Commerce
BUREAU OF THE CENSUS

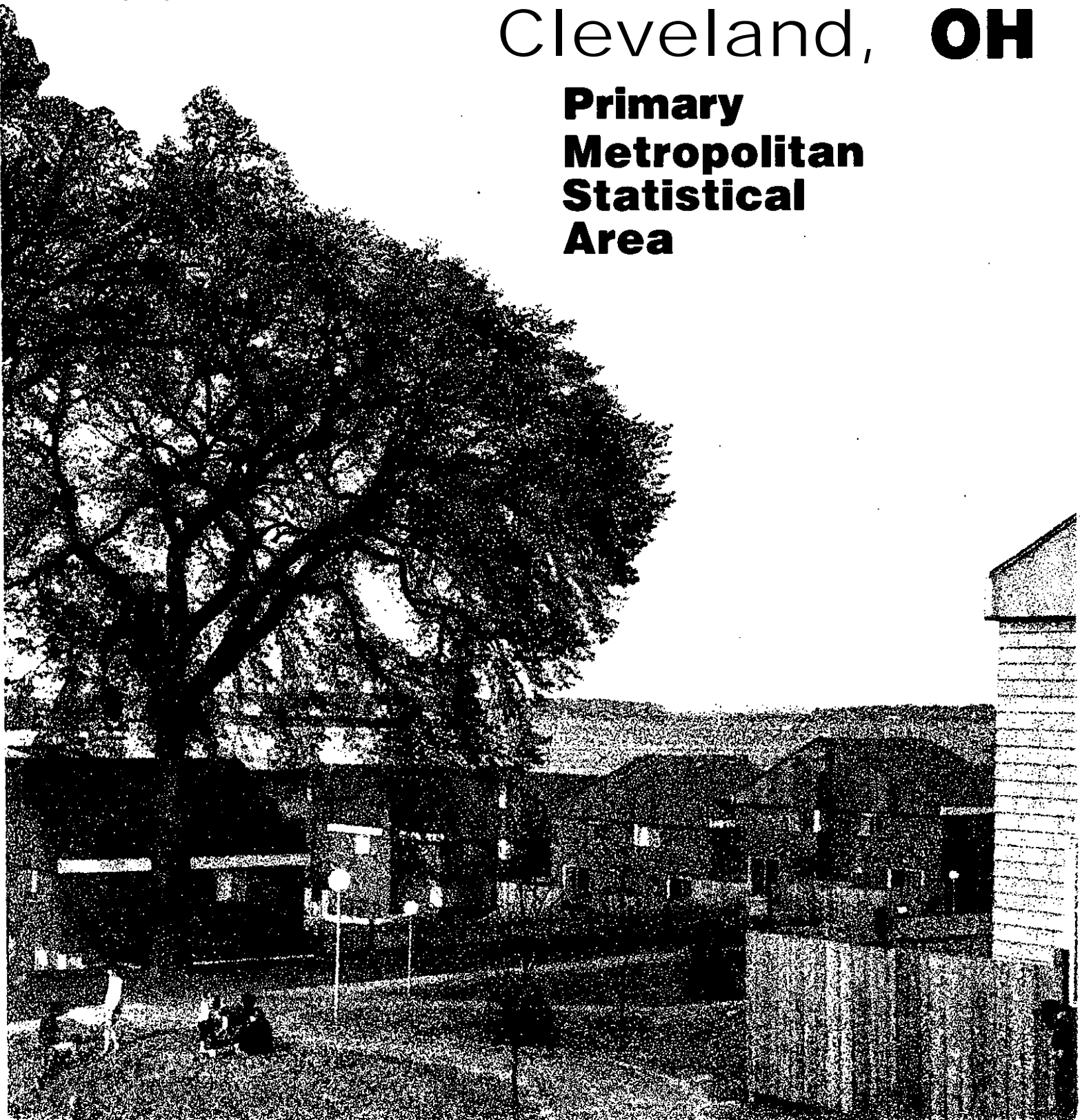
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U.S. Department of Housing and
Urban Development
OFFICE OF POLICY DEVELOPMENT
AND RESEARCH

**Housing Characteristics for
Selected Metropolitan Areas**

Cleveland, **OH**

Primary Metropolitan Statistical Area



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 Arthur F. Young, Chief, Housing Division, Bureau of the Census.

Duane T. McGough, assisted by Connie Casey, **Kathryn Nelson**, Paul Burke, David **Crowe**, 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 Division. It was prepared under the supervision of Leonard J. **Norry**, Assistant Division Chief, by Edward D. **Montfort**, Chief, Current Surveys Branch, assisted by Paul P. Harple, Jr., and Jane S. Maynard. Specific activities related to data collection procedures, statistical presentation, organization of the report, and preparation of text materials were performed by Mary Lynn Allen, Walter L. **Busse**, William L. **Hartnett**, Richard G. Kreinsen, and Barbara Williams.

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AMERICAN HOUSING SURVEY: **1984**

Housing Characteristics for
Selected Metropolitan Areas

Cleveland, OH **Primary** **Metropolitan** **Statistical** **Area**

Issued August 1988



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Commerce

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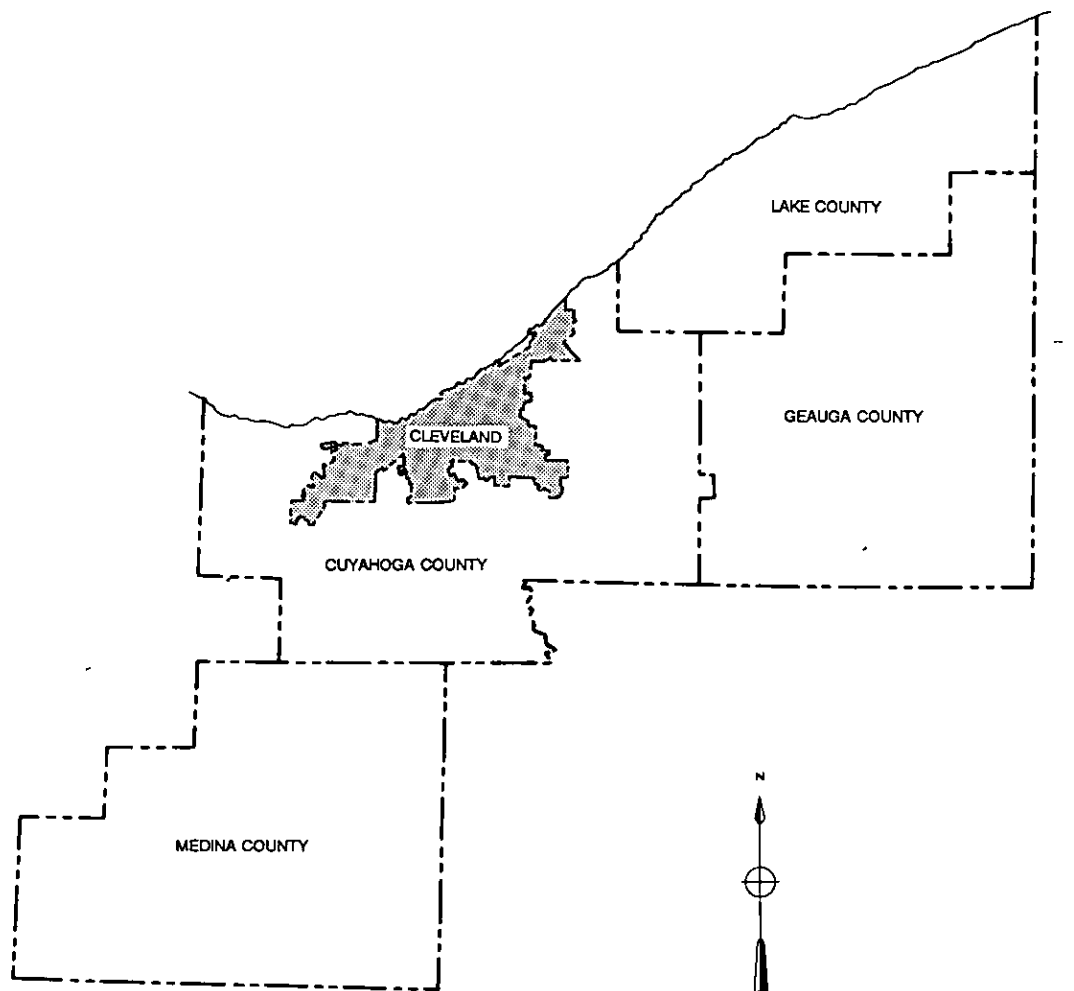
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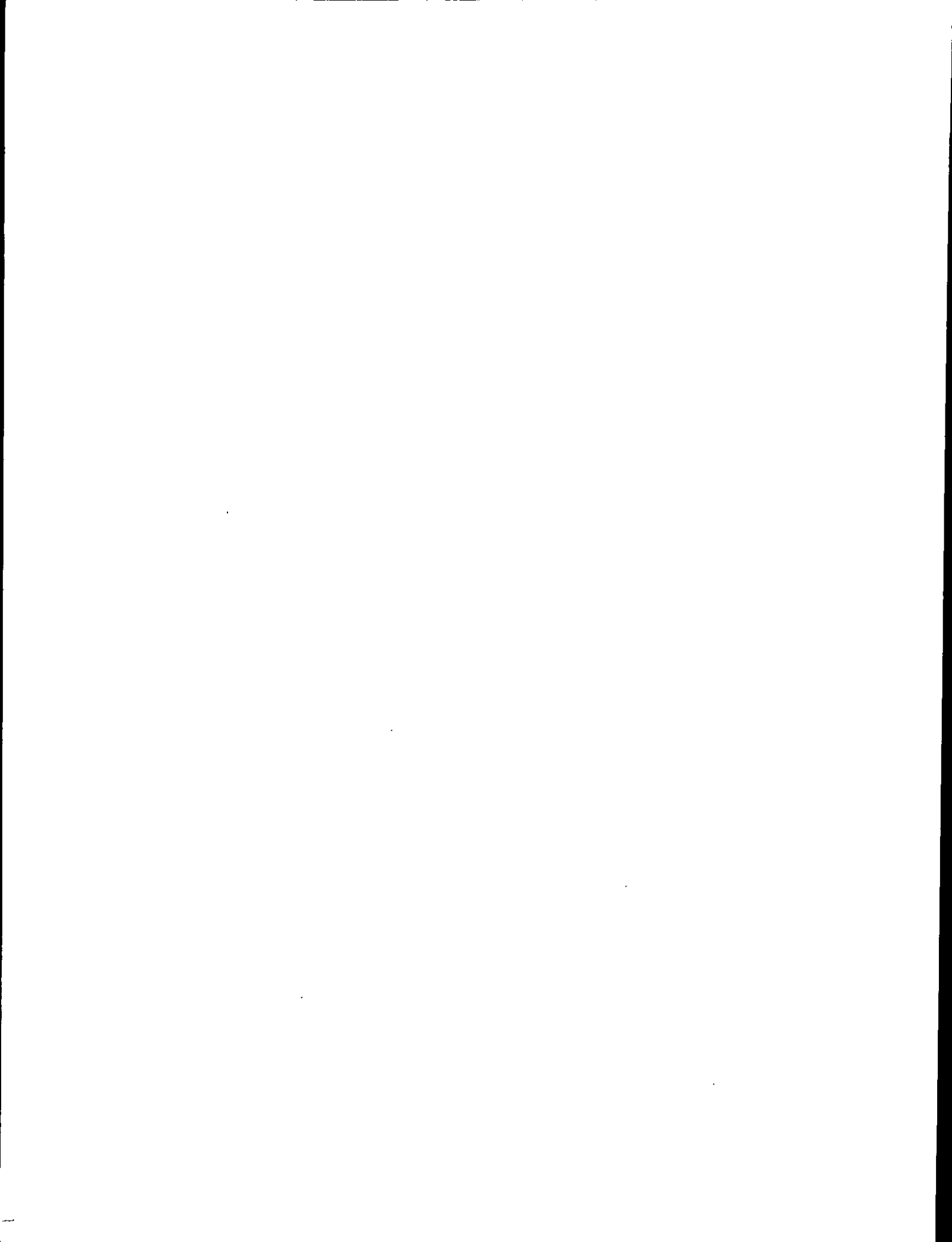
Primary Metropolitan Statistical Area

Cleveland, Ohio



 Central City of this PMSA

 COUNTY LINE
 CITY LIMITS



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GENERAL

This report presents statistics on housing and household characteristics from the 1984 American Housing Survey Metropolitan Sample (AHS-MS) conducted in 11 selected metropolitan areas. For a list of these areas see page XI. Prior to 1984, the AHS was called the Annual Housing Survey. The name was changed to the American Housing Survey since the National sample (AHS-N) is no longer conducted annually but every other year in odd numbered years. The AHS was designed to provide a current series of information on the size and composition of the housing inventory, the characteristics of its occupants, indicators of housing and neighborhood quality, and the characteristics of recent movers. The survey, performed for the Department of Housing and Urban Development, is authorized under sections 501 and 502 (d), 502 (e), and 502 (f) of the Housing and Urban Development Act of 1970, Title 12, United States Code

1701z-1 and 1701z-2. The Bureau of the Census is authorized under Title 31, United States Code, section 686, to perform special work or services for Federal agencies.

The statistics presented in this report are based on information from a sample of housing units. The information for the 1984 AHS-MSA was collected by interviewers from August 1984 through December 1984. (See paragraph "Sample size.")

These reports are issued jointly by the Department of Housing and Urban Development and the Bureau of the Census for each of the 11 metropolitan areas in the 1984 survey. The content and procedures of the American Housing Survey were determined after consultation with a variety of users of housing data and through field pretesting. The data for many of the subjects covered in this report are the same as those collected in the 1980 Census of Housing and the 1973 through 1983 Annual Housing Survey. The data for a few items may not be comparable due to definitional changes in 1984. See the section titled "Qualifications of the data." A number of new items were introduced in the 1984 survey on subjects such as household income, type of primary mortgage, lot size, and square footage of the housing unit.

More detailed information on the technical and procedural matters covered in the text of the report can be obtained by writing to the Director, Bureau of the Census, Washington, DC 20233.

Sample size. The statistics presented in this report are based on a sample of housing units and are, therefore, subject to sampling variability. One sample size was employed in the 1984 survey. Each of the 11 metropolitan areas were represented by a sample of about 4,250 designated housing units divided between the central city or cities and the balance of the respective area based on the proportionate distribution of all housing units in the entire area.

The sample was selected from units enumerated in the 1970 census and updated to include units constructed since 1970. In addition, sample cases were selected from the 1980 census to represent areas added to the metropolitan boundaries since 1973. Detailed information on the sample design, size of sample, estimation procedure, and sampling variability associated with these data is given in appendix B.

Organization of the text. The text consists of this introduction and appendixes A and B, which appear after the data tables. Appendix A describes the geographic area

classifications, provides definitions and explanations of the subjects covered in this report, and contains a facsimile of the questionnaire. Appendix B presents information on sample design, estimation, and accuracy of the data.

Contents of the tables. The tables in this report are organized into six chapters. Chapter 1 presents statistics on the total housing inventory including vacant units; chapter 2, statistics on total occupied housing units; chapter 3, statistics on owner-occupied housing units; chapter 4, statistics on renter-occupied housing units; chapter 5, on occupied housing units with a black householder; and chapter 6, on occupied housing units with a householder of Hispanic origin. In chapters 2 through 6, separate data are shown for three selected subareas of each metropolitan area. For a list of the selected subareas in each metropolitan area, see the inside back cover of this report.

In chapter 1, table 1 presents general housing characteristics; tables 2 and 6, condition and quality of the unit and the neighborhood; table 3, size of the unit and lot; tables 4 and 5, equipment and fuels; and table 7, financial characteristics. In chapters 2 through 6, table 1 presents general housing characteristics; tables 2, 7, and 8, condition and quality of the units and the neighborhood, tables 3, 17, and 18, size of unit and lot; tables 4 through 6, equipment and fuels; table 9, household composition; tables 10 and 11, recent movers; and tables 12 through 16 and 19 through 22, financial characteristics. All tables are not shown in all six chapters when the universes are restricted. For example, tables 14 through 16 are not shown in the renter-occupied chapter (chapter 4) as these tables are restricted to owner-occupied units.

Table 20 through 22 are cross tabulations of financial characteristics by a variety of other characteristics.

Table 20 cross tabulates income of families and primary individuals by selected housing and household characteristics. Table 21 cross tabulates monthly housing costs by most of the same characteristics as shown in table 20. Table 22 cross tabulates value by similar characteristics.

All of the financial characteristics shown in this report, except those in table 19, are shown for all renters and/or all owners. Prior to 1984, the Annual Housing Survey reported characteristics such as value and rent for specified owners and specified renters only. Specified owner units are single-family owner-occupied units on less than 10 acres with no business or medical office. Specified renter units exclude single-family units on 10 acres or more. Table 19 in this report presents financial characteristics for specified owners and specified renters for the year 1984. This table can be used when making comparisons with 1983 and earlier years.

Derived figures (medians, rates, etc.). Shown in this report are percents, medians, ratios, rates, etc. The

median, which is a type of average, is the middle value in a distribution; i.e., the median divides the distribution into two equal parts—one-half of the cases fall below the median and one-half of the cases exceed the median. Derived figures are not presented (but indicated by three dots (...)) if there are less than 25 sample cases in the distribution or the base.

The medians shown in this report are based on unrounded data and may differ from medians calculated from the published rounded data. All medians are rounded. The method of rounding depends on the characteristic being measured. For the method of rounding with each specific median, see the definitions in appendix A for the specific characteristic being measured.

The rental vacancy rates shown in chapter 1 are computed by dividing the total vacant for-rent units with a given characteristic by the total rental inventory with the same characteristic. The total rental inventory consists of the renter-occupied units, vacant units rented but not yet occupied at the time of interview, and the vacant units for rent.

Poverty level as used in the American Housing Survey is based on household income rather than the income of families and primary individuals as is the case in officially published poverty statistics. The AHS may underestimate poverty by as much as 6 percent. See page App-17 of appendix A for a complete discussion.

Shown in chapters 2 through 6 are data for units with severe or moderate problems. Units with severe problems include those units with severe problems in one or more of the following: plumbing facilities, heating equipment, electricity, upkeep, and hallways. Units with moderate problems include those units with moderate problems in one or more of the following: plumbing facilities, heating equipment, upkeep, hallways, and kitchens. A unit with one or more severe problems is counted as such whether or not it has a moderate problem and is not counted with units having moderate problems even if one exists. For a detailed description of how moderate and severe problems are derived, see appendix A, page App-14.

Symbols. A dash (-) signifies zero or a number which rounds to zero. Three dots (...) in a data column mean not applicable or that the base for a derived figure is too small for it to be shown. The symbol "NA" means not available.

Boundaries. The data shown in this report series relate to metropolitan areas as defined by the Office of Management and Budget (OMB) in 1983. The counties included in each AHS area definition are identical to those included in the official OMB definition. In many AHS areas, however, the data presented for central cities do not always include all the central cities in the official OMB definition. For comparison purposes in this series, selected data are shown using 1970 boundaries, which may differ from

1983 boundaries. In this report, data for "1970 central cities" and "1970 boundaries of SMSA" refer to the same central city and counties as in 1983. (See map on page V for 1983 definitions.)

Reports from the American Housing Survey. The AHS-MS survey is conducted in 44 selected metropolitan areas divided into 4 groups of 11 each, with each group to be interviewed once every 4 years on a rotating basis. A listing of these areas by the year of their first interview can be found on page XI. Reports from the AHS-MS are published under series H-170. Any supplemental metropolitan reports are published under Series H-171.

Reports from the AHS-N are published under series H-150. Any supplemental national reports are published under series H-151. Data for the national reports are collected every other year in odd-numbered years from a sample of housing units that is independent of the metropolitan sample. AHS-N reports present data for the United States, inside and outside MSA's, urban and rural, and the four census regions. The first AHS national was conducted from August to December 1973. The 1985 national report will be similar in format to the 1984 metropolitan reports.

SMSA reports from the Annual Housing Survey.

From 1974 through 1983, the AHS SMSA surveys were conducted in 60 selected SMSA's originally divided into groups of 20 each, with a group to be interviewed once every 3 years on a rotating basis. A listing of the SMSA's by the original three groups can be found on page XI. The years for which reports are available for individual SMSA's are provided on this listing.

ADDITIONAL DATA

Public-use microdata files. For the data user whose needs are not met by the available tabulations, the Census Bureau also has available computerized microdata (individual respondent records) from both the metropolitan and national samples. Except for names and addresses, the AHS microdata provide essentially all the information obtained from each household or vacant unit. The Census Bureau's confidentiality guidelines prescribe that individuals and specific addresses remain anonymous.

Confidentiality guidelines further prescribe that individual records cannot be associated with areas having fewer than 100,000 people based on 1980 census results. The 1984 metropolitan file identifies nearly all central cities, counties, and zones (selected groups of census tracts) which have a 1980 population of 100,000 or more persons. The 1985 national file will identify the four census geographic regions, urban/rural residence, and metropolitan/nonmetropolitan residence as well as all central cities and urbanized areas in the sample which

satisfy the 100,000 population confidentiality requirement. Prior to 1984, AHS public-use microdata files only identified geographic areas having a 1970 census population of 250,000 or more persons.

Microdata computer tapes from the AHS are available on a cost-per-reel basis from Data User Services Division, Customer Services (Tapes), Bureau of the Census, Washington, DC 20233.

Microfiche of published reports. Microfiche copies for national and MSA published reports are available from Data User Services Division, Customer Services (Microfiche), Bureau of the Census, Washington, DC 20233.

DATA COLLECTION PROCEDURES

The 1984 American Housing Survey was conducted by interviewers who obtained the information from the occupants or, if the unit was vacant, from informed persons such as landlords, rental agents, or knowledgeable neighbors. The information reported by the interviewer reflected the situation at the time of the survey, which began in August 1984 and continued through December 1984.

Data were collected for sample housing units located in the counties and independent cities that make up the 11 MSA's interviewed for the 1984 AHS. A sample of housing units was selected in these areas from the 1970 census and updated by a sample of addresses from building permits to include housing units added since 1970, and a sample of addresses from the 1980 census to represent counties added to the metropolitan area definitions by 1983. Estimates of the counts and characteristics of the 1984 inventory were obtained for these sample units. A more detailed description of the survey design and sampling procedures can be found in appendix B.

PROCESSING PROCEDURES

The questionnaire and control card used for the 1984 AHS were of the conventional type on which the interviewer recorded the information by marking a precoded check box or by writing in the entries. Census clerks edited and coded the documents. The information was then data keyed directly to magnetic tape which was processed on the Census Bureau's computers through a number of editing and tabulating steps. A facsimile of both the control card and the questionnaire appears at the end of appendix A.

QUALIFICATIONS OF THE DATA

Since the estimates in this report are based on a sample, they may differ somewhat from the figures that would have been obtained from a complete census

using the same questionnaire, instructions, and interviewers. Particular care should be exercised, therefore, in the interpretation of figures based on relatively small numbers of cases as well as small differences between figures. As in any survey work, the results are subject to errors of response and nonreporting and to sampling variability. For a further discussion of the accuracy of the data, see appendix B.

Comparisons with the 1970 and 1980 Censuses of Housing. Care should be exercised in making comparisons between the 1984 AHS-MS reports and the 1970 and 1980 Censuses of Housing results. Differences in the data may reflect such factors as the use of direct interview in the AHS contrasted with extensive use of self-enumeration in the census, the time periods during which the data were collected (possible seasonal effects), sample designs, estimation procedures used, sampling variability of the estimates, and the processing procedures.

See the sections on "Comparability with the 1970 Census of Housing Data" and "Comparability with the 1980 Census of Housing Data" in appendix A for further discussion.

Comparisons with the 1973 through 1983 Annual Housing Surveys. Most of the subjects in the 1984 AHS-MS reports are the same as those published in the 1973 through 1983 Annual Housing Survey reports. There are, however, one major and two minor differences in the housing unit definition. The major difference is that the 1984 American Housing Survey includes vacant mobile homes as housing units. The 1973 through 1983 Annual Housing Surveys excluded these units. A minor difference in the definition is the 1973 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 1984 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 1973 through 1983 Annual Housing Surveys, a household containing 5 or more persons unrelated to the householder was considered to be group quarters. In the 1984 AHS-MS, the cutoff was changed to 9 or more persons unrelated to the householder.

There are also some minor differences in the definition or presentation of several subjects. The 1973 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 1984 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 page App-19 of appendix A.

The characteristics of new construction units are based on units constructed during the last 4 years in the 1984 AHS-MS. Prior to 1984, AHS-MS 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 1984 AHS-MS, 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 the 1984 AHS-MS, all recent-mover data were based on the householder's characteristics.

A number of new items were introduced in the 1984 AHS-MS including lot size, square footage, units with severe or moderate problems, and more detailed information on mortgages, elderly householders, etc. For detailed definitions and qualifications of these and other items please see appendix A.

Some differences in the data may exist for subjects covered in both the 1973 through 1983 AHS and the 1984 AHS as a result of the redesign of the questionnaires used. For example, the questions on units in structures were asked in more detail in 1984 to improve the quality of the data. As a result, the estimated number of one-unit attached structures declined in some MSA's between 1984 and the data of previous interview. It is estimated that previous year metropolitan surveys, on average, overestimated the number 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 on previous survey years are, in 1984, correctly classified as being in multiunit structures.

More detailed information on the technical and procedural matters covered in the text of this report can be obtained by writing to the Director of the Bureau of the Census, Washington, DC 20233.

DATA FOR MINORITY HOUSEHOLDS

In the 1984 AHS metropolitan reports, separate chapters are shown for housing units with a Black householder and housing units with a Hispanic householder (chapters 5 and 6, respectively). In any metropolitan area where a minority group is represented by less than 75 sample cases, chapters 5 and 6 are suppressed. In metropolitan areas with suppressed chapters, summary characteristics for minority households are still shown under the appropriate columns (Black or Hispanic) in chapters 2, 3, and 4.

For this metropolitan area, chapter 6 for Hispanic households is shown and chapter 5 for Black households is suppressed as there are only 43 sample cases of Black households in the area.

**List of American Housing Survey Metropolitan Areas
by Year of First Interview**

1984		1985		1986		1987	
Name	Geography same as 1974-83 AHS ¹	Name	Geography same as 1974-83 AHS ¹	Name	Geography same as 1974-83 AHS ¹	Name	Geography same as 1974-83 AHS ¹
Birmingham, AL, MSA		Boston, MA-NH, CMSA		Anaheim-Santa Ana, CA, PMSA	X	Atlanta, GA, MSA	
Buffalo, NY, CMSA	X	Dallas, TX, PMSA	X	Cincinnati, OH-KY-IN, PMSA	X	Baltimore, MD, MSA	
Cleveland, OH, PMSA	X	Detroit, MI, PMSA		Denver, CO, CMSA		Chicago, IL, area PMSA's	
Indianapolis, IN, MSA	X	Fort Worth-Arlington, TX, PMSA		Kansas City, MO-KS, MSA		Columbus, OH, MSA	
Memphis, TN-AR-MS, MSA		Los Angeles-Long Beach, CA, PMSA	X	Miami-Ft. Lauderdale, FL, CMSA		Hartford, CT, CMSA	
Milwaukee, WI, PMSA	X	Minneapolis-St. Paul, MN-WI, MSA		New Orleans, LA, MSA		Houston, TX, area PMSA's	
Norfolk-Virginia Beach-Newport News, VA, MSA		Philadelphia, PA-NJ, PMSA	X	Pittsburgh, PA, CMSA		New York-Nassau-Suffolk, NY, PMSA's	
Oklahoma City, OK, MSA		Phoenix, AZ, MSA	X	Portland, OR-WA, CMSA		Northern NJ PMSA's	
Providence-Pawtucket-Warwick RI-MA, PMSA's		San Francisco-Oakland, CA, PMSA's	X	Riverside-San Bernardino-Ontario, CA, PMSA	X	St. Louis, MO-IL, CMSA	
Salt Lake City, UT, MSA		Tampa-St. Petersburg, FL, MSA		Rochester, NY, MSA		San Diego, CA, MSA	X
San Jose, CA, PMSA		Washington, DC-MD-VA, MSA		San Antonio, TX, MSA		Seattle-Tacoma, WA, CMSA	

¹Counties (or county equivalents) comprising the metropolitan area are the same as the 1974-83 AHS.

List of Annual Housing Survey SMSA's by Original Publication Groups

Group A	Years for which reports are published 19—	Group B	Years for which reports are published 19—	Group C	Years for which reports are published 19—
Albany-Schenectady-Troy, NY	74, 77, 80	Atlanta, GA	75, 78, 82	Allentown-Bethlehem-Easton, PA-NJ	76, 80
Anaheim-Santa Ana-Garden Grove, CA	74, 77, 81	Chicago, IL	75, 79, 83	Baltimore, MD	76, 79, 83
Boston, MA	74, 77, 81	Cincinnati, OH-KY-IN	75, 78, 82	Birmingham, AL	76, 80
Dallas, TX	74, 77, 81	Colorado Springs, CO	75, 78	Buffalo, NY	76, 79
Detroit, MI	74, 77, 81	Columbus, OH	75, 78, 82	Cleveland, OH	76, 79
Fort Worth, TX	74, 77, 81	Hartford, CT	75, 79, 83	Denver, CO	76, 79, 83
Los Angeles-Long Beach, CA	74, 77, 80	Kansas City, MO-KS	75, 78, 82	Grand Rapids, MI	76, 80
Madison, WI*	75, 77, 81	Miami, FL	75, 79, 83	Honolulu, HI	76, 79, 83
Memphis, TN-AR	74, 77, 80	Milwaukee, WI	75, 79	Houston, TX	76, 79, 83
Minneapolis-St. Paul, MN	74, 77, 81	New Orleans, LA	75, 78, 82	Indianapolis, IN	76, 80
Newark, NJ	74, 77, 81	Newport News-Hampton, VA	75, 78	Las Vegas, NV	76, 79
Orlando, FL	74, 77, 81	Paterson-Clifton-Passaic, NJ	75, 78, 82	Louisville, KY-IN	76, 80, 83
Phoenix, AZ	74, 77, 81	Philadelphia, PA-NJ	75, 78, 82	New York, NY	76, 80, 83
Pittsburgh, PA	74, 77, 81	Portland, OR-WA	75, 79, 83	Oklahoma City, OK	76, 80
Saginaw, MI	74, 77, 80	Rochester, NY	75, 78, 82	Omaha, NE-IA	76, 79
Salt Lake City, UT	74, 77, 80	San Antonio, TX	75, 78, 82	Providence-Pawtucket-Warwick, RI-MA	76, 80
Spokane, WA	74, 77, 81	San Bernardino-Riverside-Ontario, CA	75, 78, 82	Raleigh, NC	76, 79
Tacoma, WA	74, 77, 81	San Diego, CA	75, 78, 82	Sacramento, CA	76, 80, 83
Washington, DC-MD-VA	74, 77, 81	San Francisco-Oakland, CA	75, 78, 82	St. Louis, MO-IL	76, 80, 83
Wichita, KS	74, 77, 81	Springfield-Chicopee-Holyoke, MA-CT	75, 78	Seattle-Everett, WA	76, 79, 83

*Included with Group B for the first interview.

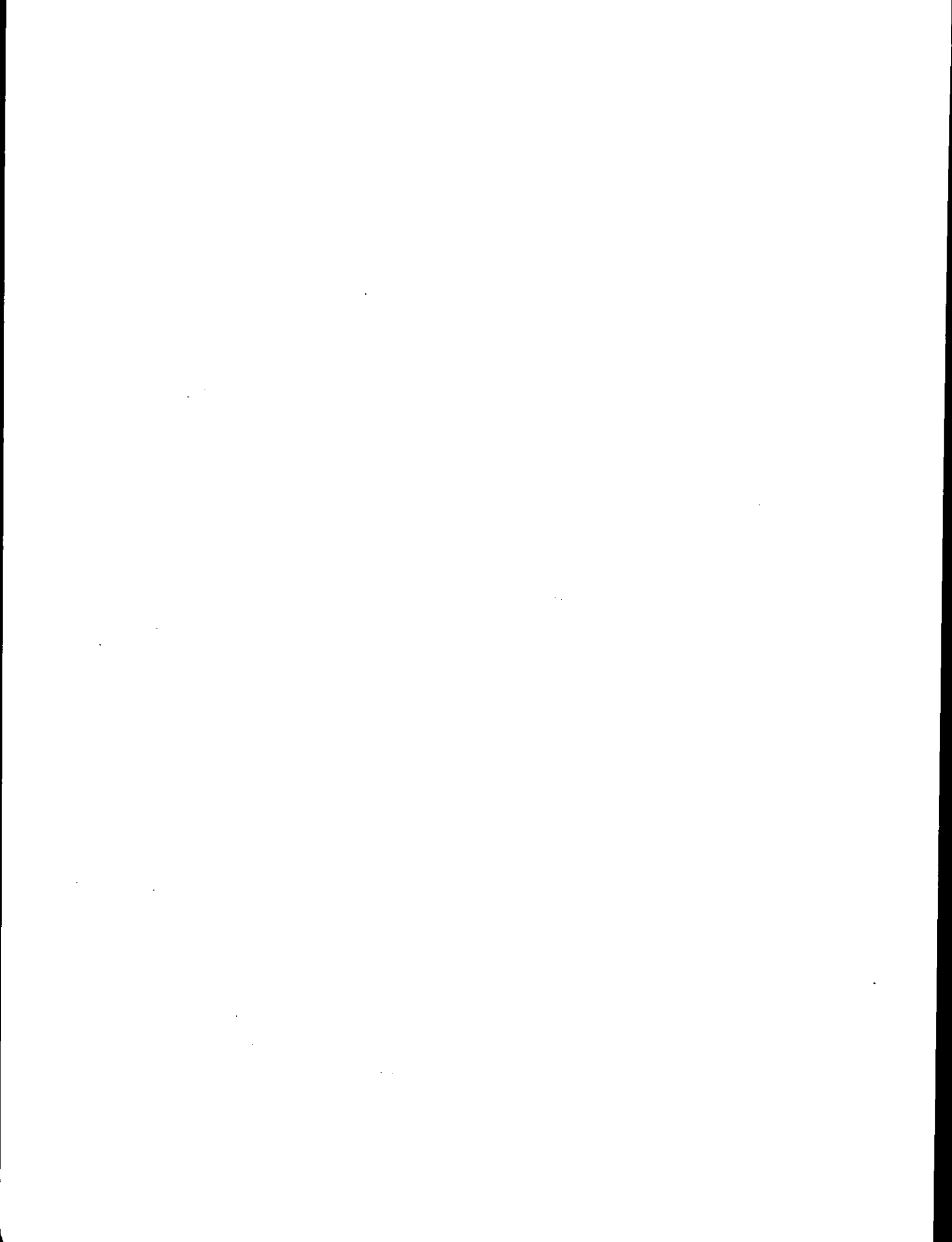


Table 1-1. Introductory Characteristics - All Housing Units

[Numbers in thousands. ... means not applicable or sample too small. - means zero or rounds to zero.]

Characteristics	Total housing units	Seasonal	Year-round											New construction 4 yrs	Mobile homes	
			Occupied			Vacant										
			Total	Owner	Renter	Total	For rent	Rental vacancy rate	For sale only	Rented or sold	Occasional use/URE	Other vacant				
Total	752.9	.7	752.2	701.4	435.0	266.4	50.8	26.7	9.1	8.2	6.1	3.6	6.1	13.9	3.8	
Units in Structure																
1, detached.....	444.5	.4	444.1	430.1	387.4	42.7	14.0	1.9	4.1	4.8	4.4	1.0	1.9	8.4	...	
1, attached.....	26.1	-	26.1	23.7	9.8	13.9	2.3	.8	5.3	.6	.2	.3	.4	.7	...	
2 to 4.....	138.2	.1	138.1	117.9	29.0	88.8	20.2	12.8	12.5	1.6	.9	1.7	3.2	2.0	...	
5 to 9.....	32.8	-	32.8	29.2	1.4	27.8	3.6	3.6	11.3	-	-	-	-	.7	...	
10 to 19.....	32.1	-	32.1	29.0	2.6	26.4	3.1	2.2	7.4	.3	.6	-	-	.4	...	
20 to 49.....	14.7	-	14.7	13.0	.7	12.4	1.7	1.7	11.9	-	-	-	-	.7	...	
50 or more.....	60.9	-	60.9	55.1	1.1	54.0	5.7	3.9	6.7	.9	-	.5	.4	.9	...	
Mobile home or trailer.....	3.8	.2	3.8	3.4	3.1	.3	.2	-	-	-	-	-	.2	-	3.8	
Cooperatives and Condominiums																
Cooperatives.....	1.9	-	1.9	1.9	-	1.9	-	-	-	-	-	-	-	-	-	
Condominiums.....	19.4	-	19.4	17.0	11.4	5.6	2.4	.3	5.0	1.5	.2	.4	-	1.3	-	
Year Structure Built¹																
1990 to 1994.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
1985 to 1989.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
1980 to 1984.....	15.2	-	15.2	12.1	8.8	3.3	3.1	.5	14.2	1.6	.5	.2	.2	13.9	-	
1975 to 1979.....	38.8	-	38.8	37.9	29.9	8.0	.9	-	.5	.3	.4	.2	.4	...	.4
1970 to 1974.....	46.5	.2	46.3	44.0	18.8	25.2	2.3	.9	3.3	.4	.7	.5	.4	...	2.8	
1960 to 1969.....	133.4	-	133.4	128.2	68.7	57.4	7.3	4.5	7.3	1.1	.7	.1	.2	...	.6
1950 to 1959.....	144.9	-	144.9	139.2	112.6	26.6	5.7	3.2	10.8	.5	.8	1.0	.2	...	-	
1940 to 1949.....	72.8	.2	72.6	69.7	51.3	18.5	2.9	1.1	5.8	.9	.4	.1	.4	...	-	
1930 to 1939.....	127.3	.2	127.1	115.9	57.7	58.2	11.2	6.6	10.1	1.7	1.0	.6	1.4	...	-	
1920 to 1929.....	79.6	-	79.6	72.7	42.8	29.9	6.9	4.2	12.3	.4	.9	.4	.9	...	-	
1919 or earlier.....	94.4	.1	94.2	83.7	44.4	39.3	10.6	5.6	12.3	1.1	.5	.2	2.3	...	-	
Median.....	1950	...	1950	1951	1952	1943	1937	1935	...	1951	1943	...	1929	...	...
Statistical Areas																
Current units, in 1970 boundaries of SMSA.....	752.9	.7	752.2	701.4	435.0	266.4	50.8	26.7	9.1	8.2	6.1	3.6	6.1	13.9	3.8	
1970 central city(s).....	236.0	.1	236.9	212.7	97.3	115.4	26.2	17.2	12.9	2.4	1.8	1.2	3.6	.9	-	
1970 balance of SMSA.....	513.9	.6	513.3	488.7	337.7	151.0	24.5	9.5	5.9	5.8	4.4	2.4	2.5	13.0	3.8	
Current units, in 1983 boundaries of SMSA.....	752.9	.7	752.2	701.4	435.0	266.4	50.8	26.7	9.1	8.2	6.1	3.6	6.1	13.9	3.8	
1983 central city(s).....	239.0	.1	238.9	212.7	97.3	115.4	26.2	17.2	12.9	2.4	1.8	1.2	3.6	.9	-	
1983 balance of SMSA.....	513.9	.6	513.3	488.7	337.7	151.0	24.5	9.5	5.9	5.8	4.4	2.4	2.5	13.0	3.8	
Suitability for Year-Round Use²																
Built and heated for year-round use.....	752.7	.5	752.2	701.4	435.0	266.4	50.8	26.7	9.1	8.2	6.1	3.6	6.1	13.9	3.8	
Not suitable.....	.2	.2	-	-	-	-	-	-	-	-	-	-	-	-	-	
Not reported.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Duration of Vacancy																
Vacant units.....	50.6	.7	49.9	...	...	...	49.9	26.7	...	8.2	6.1	2.7	6.1	...	.4
Less than 1 month vacant.....	12.2	.2	12.0	...	...	...	12.0	8.7	...	.4	1.7	.4	.8	...	.2
1 month up to 2 months.....	2.9	-	2.9	...	...	...	2.9	1.7	...	.6	.3	.1	.1	...	-
2 months up to 6 months.....	10.3	.2	10.2	...	...	...	10.2	5.1	...	2.7	1.4	-	1.0	...	.4
6 months up to 1 year.....	5.9	-	5.9	...	...	...	5.9	2.5	...	1.5	1.2	-	.7	...	-
1 year up to 2 years.....	3.9	-	3.9	...	...	...	3.9	1.3	...	1.1	.2	-	1.1	...	-
2 years or more.....	8.5	.4	8.2	...	...	...	8.2	4.2	...	.8	.3	1.3	1.7	...	-
Never occupied.....	2.8	-	2.8	...	...	...	2.8	.9	...	.9	.5	.2	.2	...	.2
Don't know.....	4.1	-	4.1	...	...	...	4.1	2.4	...	.3	.6	.5	.5	...	-
Not reported.....	-	-	-	...	...	...	-	-	...	-	-	-	-	...	-
Last Used as a Permanent Residence																
Vacant seasonal and URE units.....	1.5	.7	.8	...	...	...	.8	...	...	...	...	.8	...	.2	.2
Less than 1 month since occupied as permanent home.....	-	-	-	...	...	...	-	...	...	...	...	-	...	-	-
1 month up to 2 months.....	-	-	-	...	...	...	-	...	...	...	...	-	...	-	-
2 months up to 6 months.....	-	-	-	...	...	...	-	...	...	...	...	-	...	-	-
6 months up to 1 year.....	.2	.2	-	...	...	...	-	...	...	...	...	-	...	-	.2
1 year up to 2 years.....	-	-	-	...	...	...	-	...	...	...	...	-	...	-	-
2 years or more.....	1.3	.6	.7	...	...	...	.7	...	...	...	...	.7	...	.2	-
Never occupied as permanent home.....	-	-	-	...	...	...	-	...	...	...	...	-	...	-	-
Don't know.....	-	-	-	...	...	...	-	...	...	...	...	-	...	-	-
Not reported.....	.1	-	.1	...	...	...	.1	...	...	...	...	.1	...	-	-

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

²If 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. ... means not applicable or sample too small. - means zero or rounds to zero.]

Characteristics	Total housing units	Seasonal	Year-round										New construction 4 yrs	Mobile homes	
			Occupied			Vacant									
			Total	Owner	Renter	Total	For rent	Rental vacancy rate	For sale only	Rent- ed or sold	Occa- sional use/ URE	Other vacant			
Total	752.9	.7	752.2	701.4	435.0	266.4	50.8	26.7	9.1	8.2	6.1	3.6	6.1	13.9	3.8
Stories in Structure															
1	59.7	.6	59.2	55.3	41.3	14.0	3.9	1.5	9.9	.7	.2	.8	.6	2.0	3.8
2	197.5	-	197.5	186.3	137.5	48.8	11.2	5.3	9.7	1.7	1.7	1.1	1.5	4.1	-
3	357.4	.1	357.3	335.5	222.2	113.2	21.8	10.8	8.6	4.5	2.9	1.0	2.6	6.9	-
4 to 6	95.2	-	95.2	85.6	32.7	52.9	9.6	6.5	10.9	.5	1.3	.3	1.0	-	-
7 or more	43.1	-	43.1	38.8	1.3	37.4	4.3	2.6	6.5	.9	-	.4	.4	.9	-
Stories Between Main and Apartment Entrances															
Multiunits, 2 or more floors	272.2	.1	272.0	238.9	34.7	204.2	33.1	23.5	10.3	2.8	1.6	1.7	3.6	4.0	-
None (on same floor)	95.4	-	95.4	89.0	25.6	63.5	8.4	4.5	6.7	.7	.5	.2	.5	1.8	-
1 (up or down)	76.6	.1	76.4	65.8	5.2	60.6	10.6	7.6	11.1	.5	.3	.7	1.6	.2	-
2 or more (up or down)	93.3	-	93.3	83.5	4.0	79.5	9.8	7.3	8.4	.2	.5	.8	1.1	.9	-
Not reported	6.9	-	6.9	.6	-	.6	6.3	4.0	84.1	1.4	.3	-	.5	1.1	-
Common Stairways															
Multiunits, 2 or more floors	272.2	.1	272.0	238.9	34.7	204.2	33.1	23.5	10.3	2.8	1.6	1.7	3.6	4.0	-
No common stairways	77.1	-	77.1	66.3	18.8	49.5	10.8	5.5	10.0	1.8	.9	.9	1.7	2.5	-
With common stairways	193.6	.1	193.4	171.8	17.9	153.9	21.6	17.4	10.1	1.0	.8	.8	1.7	1.5	-
No loose steps	170.7	.1	170.5	153.1	16.4	136.6	17.5	14.8	9.7	.5	.8	.4	1.1	.9	-
Railings not loose	127.3	-	127.3	115.9	10.7	105.1	11.5	9.8	8.3	.3	.5	.3	.8	.9	-
Railings loose	6.7	-	6.7	5.1	.7	4.4	1.6	1.4	24.3	-	-	-	.2	-	-
No railings	34.3	.1	34.1	29.7	4.3	25.5	4.4	3.8	12.9	.2	.1	.1	.2	-	-
Status of railings not reported	2.4	-	2.4	.8	-	.8	-	-	-	-	-	-	-	-	-
Loose steps	22.0	-	22.0	18.4	1.5	16.9	3.6	2.6	13.5	-	-	.4	.6	-	-
Railings not loose	13.3	-	13.3	11.1	.2	11.0	2.2	1.5	12.2	-	-	.4	.3	-	-
Railings loose	3.3	-	3.3	2.6	.6	2.0	.7	.4	18.2	-	-	-	.3	-	-
No railings	5.1	-	5.1	4.5	.8	3.7	.7	.7	15.5	-	-	-	-	-	-
Status of railings not reported .....	.3	-	.3	-	-	.3	-	-	-	-	-	-	-	-	-
Status of steps not reported .....	.8	-	.8	.3	-	.3	.5	-	-	.5	-	-	-	.5	-
Status of stairways not reported	1.5	-	1.5	.8	-	.8	.7	.5	39.1	-	-	-	.2	-	-
Light Fixtures in Public Halls															
2 or more units in structure	278.6	.1	278.5	244.2	34.7	209.4	34.3	24.1	10.3	2.8	1.6	2.2	3.6	4.7	-
No public halls	107.3	.1	107.2	93.4	24.0	69.4	13.8	7.7	10.0	1.6	1.1	1.6	1.8	3.1	-
No light fixtures in public halls	1.2	-	1.2	.5	-	.5	.7	-	-	.7	-	-	.7	-	-
All in working order	109.2	-	109.2	101.9	6.0	95.9	7.3	6.1	5.9	.2	.3	.1	.7	.9	-
Some in working order	4.8	-	4.8	4.5	-	4.5	.3	.3	6.8	-	-	-	-	-	-
None in working order .....	.8	-	.8	.6	-	.6	.2	.2	19.6	-	-	-	-	-	-
Unable to determine if working	53.0	-	53.0	41.6	4.8	36.8	11.3	9.3	20.0	.3	.1	.4	1.2	-	-
Not reported	2.2	-	2.2	1.6	-	1.6	.6	.5	24.1	-	-	.1	-	-	-
Elevator on Floor															
Multiunits, 2 or more floors	272.2	.1	272.0	238.9	34.7	204.2	33.1	23.5	10.3	2.8	1.6	1.7	3.6	4.0	-
With 1 or more elevators working	61.3	-	61.3	56.3	1.7	54.6	5.0	4.3	7.3	.2	-	.1	.4	.2	-
With elevator, none in working condition .....	.5	-	.5	.2	-	.2	.3	.1	49.0	-	-	.2	-	-	-
No elevator	209.3	.1	209.2	181.7	33.0	148.7	27.4	18.9	11.2	2.6	1.6	1.2	3.2	3.8	-
Units 3 or more floors from main entrance	13.3	-	13.3	12.0	.2	11.8	1.3	.9	6.9	-	.1	-	.2	.7	-
Foundation															
1 unit bldg. excl. mobile homes	470.5	.4	470.1	453.8	397.2	56.6	16.3	2.6	4.4	5.4	4.6	1.3	2.3	9.2	-
With basement under all of building	304.8	-	304.6	295.0	263.3	31.7	9.6	.8	2.8	3.9	2.9	.5	1.5	3.2	-
With basement under part of building	86.3	-	86.3	84.3	76.8	7.4	2.0	.2	2.8	.4	.9	.4	.1	4.1	-
With crawl space	24.6	-	24.6	23.7	20.4	3.3	.9	.3	9.1	.2	.4	-	.4	-	-
On concrete slab	52.1	.4	51.7	48.4	35.5	12.9	3.3	1.2	8.6	.9	.4	.4	.4	1.5	-
Other	2.9	-	2.9	2.5	1.2	1.4	.4	-	-	-	-	.1	.2	-	-
External Building Conditions¹															
Segging roof	4.9	-	4.9	3.4	1.6	1.8	1.6	.9	33.4	.1	-	.1	.4	-	-
Missing roofing material	4.8	-	4.8	3.8	2.4	1.4	1.0	.2	11.0	.1	.2	.1	.3	-	-
Hole in roof .....	.5	-	.5	.4	.4	-	.2	.2	100.0	-	-	-	-	-	-
Could not see roof	62.7	.2	62.5	54.0	15.9	38.2	8.5	6.7	14.9	.8	.5	-	.5	.2	-
Missing bricks, siding, other outside wall material	18.9	.2	18.7	15.9	5.3	9.9	3.4	1.5	12.7	.2	.6	.1	1.0	-	-
Sloping outside walls	4.6	-	4.6	3.8	1.5	2.3	.8	.3	12.2	.1	-	-	.3	-	-
Boarded up windows	10.0	.2	9.8	5.0	2.4	2.6	4.7	2.9	52.5	.5	.2	.1	.9	-	-
Broken windows	15.7	-	15.7	13.6	5.0	8.6	2.1	1.1	11.1	.2	.3	-	.5	-	-
Bars on windows	3.0	-	3.0	2.5	.4	2.1	.5	.5	17.8	-	-	-	-	-	-
Foundation crumbling or has open crack or hole	24.2	-	24.2	20.0	6.3	13.7	4.2	2.1	13.0	.4	.8	-	.9	-	-
Could not see foundation	10.5	.2	10.3	9.1	3.4	5.7	1.2	.6	9.1	.2	-	-	.4	-	-
None of the above	648.7	.2	648.6	611.7	400.9	210.8	34.9	16.9	7.4	6.0	4.7	3.4	3.9	13.3	3.5
Could not observe or not reported	5.8	.1	5.8	4.7	2.2	2.6	.9	.1	5.3	.7	-	-	.5	-	-
Site Placement															
Mobile homes	3.8	.2	3.6	3.4	3.1	.3	.2	-	-	-	-	-	.2	-	3.8
First site	2.6	.2	2.4	2.4	2.3	.1	-	-	-	-	-	-	-	-	2.6
Moved from another site .....	.4	-	.4	.1	.1	-	.2	-	-	-	-	-	.2	-	.4
Don't know .....	.6	-	.6	.6	.5	.2	-	-	-	-	-	-	-	-	.6
Not reported .....	.2	-	.2	.2	.2	-	-	-	-	-	-	-	-	-	.2

¹Figures 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. ... means not applicable or sample too small. - means zero or rounds to zero.]

Characteristics	Total housing units	Seasonal	Year-round											New construction 4 yrs	Mobile homes	
			Occupied			Vacant										
			Total	Owner	Renter	Total	For rent	Rental vacancy rate	For sale only	Rented or sold	Occasional use/URE	Other vacant				
Total	752.9	.7	752.2	701.4	435.0	266.4	50.8	26.7	9.1	6.2	6.1	3.6	6.1	13.9	3.8	
Rooms																
1 room.....	6.0	-	6.0	4.8	-	4.8	1.2	.8	15.0	-	-	.3	-	-	-	-
2 rooms.....	6.3	.2	6.1	4.9	-	4.9	1.2	1.2	19.7	-	-	-	-	-	-	-
3 rooms.....	70.4	-	70.4	62.2	3.4	58.8	8.2	6.0	9.2	-	-	.5	1.8	.9	-	-
4 rooms.....	120.9	.2	120.7	108.7	32.0	76.7	12.0	8.1	9.5	1.1	1.1	.9	.8	1.6	2.6	-
5 rooms.....	172.0	.1	171.8	157.6	86.8	70.8	14.2	7.0	8.9	2.2	1.9	1.1	2.0	2.9	.9	-
6 rooms.....	166.5	.2	166.3	158.2	126.1	32.1	8.1	2.8	7.9	2.8	.9	.4	1.1	2.2	.2	-
7 rooms.....	96.2	-	96.2	95.8	63.8	12.1	2.3	.4	2.5	.8	.2	-	-	1.7	-	-
8 rooms.....	67.8	-	67.8	66.1	61.4	4.7	1.7	.4	7.4	.9	1.1	-	.1	2.3	-	-
9 rooms.....	27.5	-	27.5	26.4	25.1	1.3	.7	-	2	.2	.7	-	.2	1.9	-	-
10 rooms or more.....	17.3	-	17.3	16.6	16.4	.2	.7	-	48.1	.2	.2	-	.1	.4	-	-
Median.....	5.5	...	5.5	5.6	6.3	4.3	4.7	4.2	...	5.8	5.6	...	4.7	6.2	...	...
Bedrooms																
None.....	9.9	.2	9.7	7.5	-	7.5	2.2	1.9	20.3	-	-	.3	-	-	-	-
1.....	90.8	-	90.8	79.5	6.9	72.6	11.3	7.8	9.6	.5	1	1.0	2.0	.9	-	-
2.....	229.6	.3	229.3	208.3	82.8	125.4	21.0	12.2	8.8	2.9	2.2	.7	3.0	4.0	3.1	-
3.....	293.1	.2	292.9	281.1	231.8	49.3	11.8	4.0	7.3	3.3	2.3	1.4	.9	4.8	.7	-
4 or more.....	129.5	-	129.5	125.1	113.5	11.6	4.4	.9	6.9	1.6	1.6	.1	.2	4.1	-	-
Median.....	2.7	...	2.7	2.7	3.1	1.9	2.1	1.8	...	2.7	2.8	...	1.9	2.9	...	...
Complete Bathrooms																
None.....	5.5	.2	5.3	4.7	1.5	3.2	.6	.2	6.7	-	-	-	.4	-	-	-
1.....	422.4	.5	421.9	384.5	185.5	219.0	37.4	23.1	9.5	2.9	3.2	2.8	5.4	3.6	3.3	-
1 and one-half.....	193.2	-	193.2	185.1	155.4	29.7	6.1	3.0	9.2	2.8	1.5	.4	.4	1.6	.5	-
2 or more.....	131.8	-	131.8	127.1	112.6	14.5	4.7	.4	2.5	2.5	1.5	.3	-	6.6	-	-
Square Footage of Unit																
Single detached and mobile homes.....	448.2	.6	447.7	433.5	390.5	43.0	14.2	1.9	4.1	4.8	4.4	1.0	2.1	8.4	3.8	-
Less than 500.....	2.8	-	2.8	2.5	2.2	.3	.3	.2	27.4	-	.1	-	-	-	.4	-
500 to 749.....	8.0	-	8.0	7.8	6.8	1.0	.2	-	-	.2	-	-	-	-	1.9	-
750 to 999.....	15.7	-	15.7	15.0	11.7	3.3	.7	.2	6.1	-	.4	-	-	.7	-	-
1,000 to 1,499.....	47.5	-	47.5	48.9	40.8	6.1	.6	.2	3.1	.2	-	-	.2	.4	.2	-
1,500 to 1,999.....	84.7	-	84.7	83.6	75.7	8.0	1.0	.2	1.8	.4	.4	-	-	1.1	-	-
2,000 to 2,499.....	106.3	-	106.3	104.9	95.9	9.1	1.3	-	.7	.7	-	-	-	1.5	-	-
2,500 to 2,999.....	63.9	-	63.9	63.0	58.8	4.2	.9	.2	4.9	.4	.2	.2	-	1.9	-	-
3,000 to 3,999.....	60.2	-	60.2	59.4	54.2	5.3	.8	-	-	.6	.2	-	-	2.4	-	-
4,000 or more.....	28.1	-	28.1	27.6	26.4	1.2	.4	-	-	-	.4	-	-	.8	-	-
Not reported (includes don't know).....	31.2	.6	30.6	22.7	18.1	4.6	7.9	.9	15.2	2.3	1.9	.9	1.9	.4	.6	-
Median.....	2 235	...	2 235	2 236	2 256	2 026	2 111	...	...	2 282	...	...	...	2 776	...	...
Lot Size																
Less than one-eighth acre.....	60.2	-	60.2	58.8	56.1	2.7	1.4	.4	12.6	.6	.5	-	-	-	1.1	-
One-eighth up to one-quarter acre.....	103.6	-	103.6	101.0	96.4	4.6	2.5	.5	9.3	1.3	.6	.2	-	.6	-	-
One-quarter up to one-half acre.....	74.0	-	74.0	72.7	69.1	3.6	1.2	-	-	.4	.8	-	-	4.3	-	-
One-half up to one acre.....	33.8	-	33.8	33.7	31.0	2.7	.1	-	-	-	.1	-	-	1.3	-	-
1 to 4 acres.....	48.0	-	48.0	47.1	44.0	3.1	.9	.2	6.5	.4	.2	-	-	1.1	.2	-
5 to 9 acres.....	8.6	-	8.6	8.6	8.2	.5	-	-	-	-	-	-	-	.2	-	-
10 acres or more.....	10.1	-	10.1	9.9	7.1	2.8	.2	-	-	.2	-	-	-	.2	-	-
Don't know.....	116.2	-	116.2	110.0	78.1	31.8	6.2	1.1	3.2	2.5	2.4	.2	-	1.5	2.1	-
Not reported.....	16.0	-	16.0	15.4	10.3	5.1	.6	.5	8.7	-	-	.1	-	.2	-	-
Median.....	.27	...	.27	.27	.26	.44	.21	...	...	.21	.27	...	...	.43	...	...

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

[Numbers in thousands. ... means not applicable or sample too small. - means zero or rounds to zero.]

Characteristics	Total housing units	Seasonal	Year-round										New construction 4 yrs	Mobile homes	
			Occupied			Vacant									
			Total	Owner	Renter	Total	For rent	Rental vacancy rate	For sale only	Rented or sold	Occasional use/URE	Other vacant			
Total	752.9	.7	752.2	701.4	435.0	266.4	50.8	26.7	9.1	8.2	6.1	3.6	6.1	13.9	3.8
Equipment¹															
Lacking complete kitchen facilities.....	34.7	.2	34.5	9.9	2.8	7.1	24.5	11.9	59.9	5.1	2.9	.7	3.9	1.1	-
With complete kitchen (sink, refrigerator, oven and burners).....	718.2	.5	717.7	691.5	432.2	259.3	26.2	14.8	5.4	3.2	3.2	2.9	2.2	12.8	3.8
Sink.....	746.7	.5	746.2	687.3	433.0	264.3	48.9	26.3	9.0	7.8	6.1	3.6	5.1	13.9	3.8
Refrigerator.....	724.4	.5	723.9	686.3	434.4	261.9	27.6	15.3	5.5	3.4	3.2	2.9	2.8	13.0	3.8
Less than 5 years old.....	198.2	.2	198.0	190.4	118.5	72.0	7.8	3.5	4.8	1.6	1.1	1.1	.2	10.0	1.2
Age not reported.....	16.8	-	16.8	12.5	1.0	11.5	4.3	2.3	16.9	.5	.4	.2	.8	-	.2
Burners and oven.....	728.1	.5	727.6	697.5	434.4	263.2	30.0	15.4	5.5	5.2	3.7	3.3	2.5	13.4	3.8
Less than 5 years old.....	157.9	.2	157.7	149.3	85.3	53.9	8.5	3.5	6.0	2.4	1.1	1.1	.3	12.6	1.0
Age not reported.....	17.0	-	17.6	12.9	1.8	11.1	4.7	2.1	15.9	.7	.7	.4	.8	.2	.2
Burners only.....	1.0	-	1.0	.7	-	.7	.3	-	-	.2	-	-	.2	-	-
Less than 5 years old.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Age not reported.....	.3	-	.3	.4	.4	-	.3	-	-	.2	-	-	.2	-	-
Oven only.....	.4	-	.4	.4	.4	-	-	-	-	-	-	-	-	-	-
Less than 5 years old.....	.2	-	.2	.2	.2	-	-	-	-	-	-	-	-	-	-
Age not reported.....	.2	-	.2	.2	.2	-	-	-	-	-	-	-	-	-	-
Neither burners nor oven.....	23.4	.2	23.2	2.8	.2	2.6	20.4	11.4	77.5	2.8	2.5	.3	3.5	.5	-
Dishwasher.....	290.6	-	290.6	279.5	222.2	57.2	11.1	3.0	5.0	4.0	2.5	1.1	.5	10.3	.2
Less than 5 years old.....	84.9	-	84.9	80.1	66.1	14.0	4.8	.6	4.1	2.1	1.0	.9	.2	10.3	-
Age not reported.....	7.7	-	7.7	6.4	2.2	4.3	1.2	.5	11.0	.3	.4	-	-	-	-
Clothes washer.....	510.1	.2	509.9	505.7	413.8	91.9	4.2	.8	.7	1.2	1.1	.8	.4	9.0	2.0
Less than 5 years old.....	163.2	-	163.2	162.8	129.1	33.7	.4	.2	.5	-	.2	-	-	5.8	.7
Age not reported.....	2.9	-	2.9	2.5	1.2	1.3	.4	.2	10.9	.3	-	-	-	-	-
Clothes dryer.....	468.7	.2	468.5	464.8	388.3	76.5	3.7	.8	.8	1.0	1.1	1.0	-	9.4	1.8
Less than 5 years old.....	135.2	-	135.2	134.5	105.2	29.3	.8	.2	.5	-	.5	-	-	6.0	.9
Age not reported.....	3.1	-	3.1	2.5	1.4	1.2	.8	.2	12.4	.3	-	-	-	-	-
Disposal in sink.....	265.1	-	265.1	250.2	184.1	86.1	14.8	5.2	5.6	4.4	2.3	1.9	1.1	12.6	.2
Less than 5 years old.....	87.1	-	87.1	81.8	58.7	23.1	5.3	1.6	6.3	2.2	1.0	.2	.4	12.4	.2
Age not reported.....	12.8	-	12.8	9.7	1.7	8.0	3.1	.8	9.3	.9	.6	.1	.8	-	-
Air conditioning:															
Central.....	179.7	-	179.7	169.7	124.2	45.5	10.0	3.2	6.6	3.1	1.6	1.7	.3	9.7	.7
1 room unit.....	158.4	.2	158.2	152.6	80.7	71.9	5.6	3.2	4.3	.4	.8	.4	.8	.9	.8
2 room units.....	45.2	-	45.2	45.0	34.8	10.2	.1	.1	1.4	-	-	-	-	-	-
3 room units or more.....	9.9	-	9.9	9.9	8.2	1.6	-	-	-	-	-	-	-	-	-
Main Heating Equipment															
Warm-air furnace.....	580.3	.3	580.0	543.8	368.7	177.0	36.2	17.9	9.2	6.2	4.2	2.8	5.2	9.3	3.4
Steam or hot water system.....	110.8	-	110.8	102.0	37.4	64.8	8.8	6.4	9.0	.9	1.0	.5	.4	-	-
Electric heat pump.....	20.7	-	20.7	19.0	16.4	2.6	1.8	.1	5.2	1.2	.4	-	-	3.4	-
Built-in electric units.....	13.6	-	13.6	12.8	3.5	9.3	.9	.4	4.4	-	.3	.1	-	.9	.1
Floor, wall, or other built-in hot air units without ducts.....	4.3	-	4.3	3.8	1.4	2.4	.5	.3	12.1	-	-	.1	-	.2	-
Room heaters with flue.....	9.5	.2	9.3	7.1	1.5	5.6	2.2	1.5	19.8	-	.3	-	.5	-	-
Room heaters without flue.....	1.6	-	1.6	1.6	.7	.9	-	-	-	-	-	-	-	-	-
Portable electric heaters.....	.8	-	.8	-	-	.8	-	-	-	-	-	-	-	-	-
Stoves.....	7.5	-	7.5	7.5	5.0	2.5	-	-	-	-	-	-	-	-	-
Fireplaces with inserts.....	1.1	-	1.1	1.1	1.1	-	-	-	-	-	-	-	-	-	-
Fireplaces without inserts.....	.4	-	.4	.4	.4	-	-	-	-	-	-	-	-	-	-
Other.....	1.8	.2	1.6	1.6	.9	.6	-	-	-	-	-	-	-	-	-
None.....	.4	-	.4	-	-	-	.4	-	-	-	-	-	.4	-	-
Other Heating Equipment															
With other heating equipment ¹	196.9	.2	196.7	192.6	159.2	33.4	4.0	1.4	3.9	1.1	.6	.5	.5	5.6	1.0
Warm-air furnace.....	7.0	-	7.0	7.0	6.3	.7	-	-	-	-	-	-	-	.2	-
Steam or hot water system.....	1.2	-	1.2	1.0	1.0	-	.2	-	-	-	-	.2	-	-	-
Electric heat pump.....	2.7	-	2.7	2.4	2.4	.2	-	-	-	-	-	-	-	.2	-
Built-in electric units.....	6.6	-	6.6	6.6	4.2	2.4	-	-	-	-	-	-	-	-	-
Floor, wall, or other built-in hot-air units without ducts.....	6.1	-	6.1	6.1	3.3	2.8	-	-	-	-	-	-	-	.2	-
Room heaters with flue.....	15.8	-	15.8	15.3	12.1	3.2	.5	.5	13.4	-	-	-	-	.4	-
Room heaters without flue.....	19.3	-	19.3	19.3	15.6	3.6	-	-	-	-	-	-	-	.6	-
Portable electric heaters.....	43.9	.2	43.7	43.4	30.4	13.0	.3	.1	1.1	-	-	.2	-	.4	-
Stoves.....	13.3	-	13.3	13.1	12.2	.8	.2	-	-	-	-	-	.2	.2	.2
Fireplaces with inserts.....	20.9	-	20.9	20.7	19.7	1.0	.2	.2	14.2	-	-	-	-	2.3	-
Fireplaces with no inserts.....	92.2	-	92.2	89.3	81.8	7.5	2.9	.7	8.8	1.1	.6	.3	.1	2.8	-
Other.....	3.8	-	3.8	3.7	2.4	1.3	.2	-	-	-	-	-	.2	-	-
Plumbing															
With all plumbing facilities.....	748.0	.5	747.5	697.3	433.8	263.5	50.2	26.5	9.1	8.2	6.1	3.6	5.8	13.9	3.8
Lacking some plumbing facilities ¹	2.6	-	2.6	2.5	1.0	1.5	.1	-	-	-	-	-	.1	-	-
No hot piped water.....	.7	-	.7	.7	.4	.3	-	-	-	-	-	-	-	-	-
No bathtub nor shower.....	1.8	-	1.8	1.4	.4	1.1	.1	-	-	-	-	-	.1	-	-
No flush toilet.....	1.9	-	1.9	1.8	.4	1.4	.1	-	-	-	-	-	.1	-	-
No plumbing facilities for exclusive use.....	2.3	.2	2.1	1.6	.2	1.4	.5	.2	14.2	-	-	-	.2	-	-
Source of Water															
Public system or private company.....	700.3	.5	699.8	650.3	393.9	256.5	49.4	26.5	9.3	7.7	6.1	3.6	5.5	12.8	3.1
Well serving 1 to 5 units.....	46.2	.2	46.0	44.7	36.3	8.3	1.4	.2	2.2	.6	-	-	.6	.9	.7
Drilled.....	34.0	.2	33.8	33.0	28.1	4.9	.8	-	.6	-	-	-	.2	.7	.4
Dug.....	7.3	-	7.3	6.8	5.7	1.1	.8	.2	14.9	-	-	-	.4	.2	-
Not reported.....	4.9	-	4.9	4.9	2.5	2.4	-	-	-	-	-	-	-	.2	.2
Other.....	6.4	-	6.4	6.4	4.8	1.6	-	-	-	-	-	-	-	.2	-
Means of Sewage Disposal															
Public sewer.....	677.4	.5	676.9	627.6	372.5	255.1	49.3	26.3	9.3	7.7	5.9	3.6	5.9	12.8	3.4
Septic tank, cesspool, chemical toilet.....	73.9	-	73.9	72.7	62.1	10.6	1.2	.2	1.7	.6	.2	-	.2	1.1	.4
Other.....	1.6	.2	1.4	1.2	.5	.7	.2	.2	24.5	-	-	-	-	-	-

¹Figures 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. ... means not applicable or sample too small. - means zero or rounds to zero.]

Characteristics	Total housing units	Seasonal	Year-round											New construction 4 yrs	Mobile homes
			Occupied			Vacant									
			Total	Owner	Renter	Total	For rent	Rental vacancy rate	For sale only	Rented or sold	Occasional use/URE	Other vacant			
Total	752.9	.7	752.2	701.4	435.0	266.4	50.8	26.7	9.1	8.2	6.1	3.6	6.1	13.9	3.8
Main House Heating Fuel															
Housing units with heating fuel.....	752.5	.7	751.8	701.4	435.0	266.4	50.4	26.7	9.1	8.2	6.1	3.6	5.7	13.9	3.8
Electricity.....	49.6	.2	49.5	46.3	26.9	19.5	3.2	.9	4.3	1.2	1.0	.1	-	4.3	.5
Piped gas.....	639.8	.4	639.5	593.7	374.2	219.5	45.8	25.2	10.2	7.0	5.2	3.4	4.9	9.4	1.0
Bottled gas.....	2.3	-	2.3	2.3	.9	1.3	-	-	-	-	-	-	-	-	-
Fuel oil.....	33.1	.2	32.9	31.7	20.9	10.8	1.1	.3	3.0	-	-	-	.8	.2	2.0
Kerosene or other liquid fuel.....	1.8	-	1.8	1.8	1.3	.5	-	-	-	-	-	-	-	-	.2
Coal or coke.....	1.5	-	1.5	1.5	1.5	-	-	-	-	-	-	-	-	-	-
Wood.....	11.3	-	11.3	11.3	8.5	2.8	-	-	-	-	-	-	-	-	-
Solar energy.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other.....	13.2	-	13.2	12.9	.9	12.0	.3	.3	2.5	-	-	-	-	-	-
Other House Heating Fuels															
With other heating fuels ¹	123.0	-	123.0	122.8	99.2	23.7	...	...	...	...	...	...	...	3.8	.4
Electricity.....	34.4	-	34.4	34.3	21.9	12.3	...	...	...	...	...	...	...	.6	-
Piped gas.....	3.2	-	3.2	3.2	2.7	.5	...	...	...	...	...	...	...	-	-
Bottled gas.....	.2	-	.2	.2	.2	-	...	...	...	...	...	...	...	-	-
Fuel oil.....	8.4	-	8.4	8.4	7.4	1.0	...	...	...	...	...	...	...	-	-
Kerosene or other liquid fuel.....	23.3	-	23.3	23.3	18.5	4.8	...	...	...	...	...	...	...	.4	.4
Coal or coke.....	2.3	-	2.3	2.3	1.5	.7	...	...	...	...	...	...	...	-	-
Wood.....	59.2	-	59.2	59.2	56.1	3.1	...	...	...	...	...	...	...	3.2	.2
Solar energy.....	-	-	-	-	-	-	...	...	...	...	...	...	...	-	-
Other.....	2.8	-	2.8	2.8	1.2	1.6	...	...	...	...	...	...	...	-	-
Not reported.....	1.9	-	1.9	1.9	1.4	.6	...	...	...	...	...	...	...	.2	.1
Cooking Fuel															
With cooking fuel.....	729.5	.5	729.0	698.6	434.8	263.8	30.3	15.4	5.5	5.4	3.7	3.3	2.6	13.4	3.8
Electricity.....	332.9	.2	332.8	319.2	208.6	110.7	13.5	6.0	5.1	3.4	2.3	.9	1.0	11.7	1.7
Gas.....	393.0	.4	392.6	375.8	224.3	151.5	16.8	9.4	5.8	2.0	1.4	2.4	1.6	1.7	1.4
Kerosene or other liquid fuel.....	1.8	-	1.8	1.8	.8	.9	-	-	-	-	-	-	-	-	.4
Coal or coke.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Wood.....	1.0	-	1.0	1.0	.4	.6	-	-	-	-	-	-	-	-	.2
Other.....	.8	-	.8	.8	.7	.1	-	-	-	-	-	-	-	-	.2
Water Heating Fuel															
With hot piped water.....	749.9	.5	749.4	699.1	434.4	264.7	50.3	26.5	9.0	8.2	6.1	3.6	5.9	13.9	3.8
Electricity.....	89.6	.2	89.5	85.3	54.8	30.5	4.2	.8	2.5	1.4	.9	.3	.8	4.6	3.1
Gas.....	647.1	.4	646.7	600.9	373.9	226.9	45.8	25.5	10.1	6.8	5.3	3.3	5.0	9.3	.5
Fuel oil.....	4.8	-	4.8	4.8	4.3	.5	-	-	-	-	-	-	-	-	-
Kerosene or other liquid fuel.....	.5	-	.5	.5	.2	.2	-	-	-	-	-	-	-	-	-
Coal or coke.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Wood.....	1.3	-	1.3	1.3	.4	.9	-	-	-	-	-	-	-	-	-
Solar energy.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other.....	6.7	-	6.7	6.4	.7	5.7	.3	.2	2.6	-	-	-	.2	-	.2
Central Air Conditioning Fuel															
With central air conditioning.....	179.7	-	179.7	169.7	124.2	45.5	10.0	3.2	6.6	3.1	1.6	1.7	.3	9.7	.7
Electricity.....	154.9	-	154.9	146.3	106.3	40.0	8.6	2.9	8.8	3.1	1.4	1.1	.3	8.8	.2
Gas.....	23.8	-	23.8	22.4	17.7	4.6	1.5	.3	6.3	-	.2	.7	.3	.9	.2
Other.....	1.0	-	1.0	1.0	.2	.8	-	-	-	-	-	-	-	-	.2
Clothes Dryer Fuel															
With clothes dryer.....	468.7	.2	468.5	464.8	388.3	76.5	3.7	.8	.8	1.0	1.1	1.0	-	9.4	1.8
Electricity.....	312.4	-	312.4	309.8	250.7	59.1	2.6	.6	1.1	.7	.7	.6	-	7.1	1.8
Gas.....	155.4	.2	155.2	154.1	136.7	17.4	1.1	-	-	.3	.4	.4	-	2.2	-
Other.....	.9	-	.9	.9	.9	-	-	-	-	-	-	-	-	-	-
Units Using Each Fuel¹															
Electricity.....	730.3	-	730.3	699.4	434.4	265.0	30.9	26.7	9.1	1.5	1.9	.8	-	13.0	3.4
All-electric units.....	39.1	.2	39.0	38.5	23.7	12.8	2.5	.4	3.1	1.2	.7	.1	-	4.1	.4
Gas.....	660.5	-	660.5	631.3	384.4	246.9	29.2	26.1	9.5	1.0	1.4	.7	-	9.3	1.6
Fuel oil.....	48.7	-	48.7	47.8	30.9	16.9	1.0	-	5.4	-	-	-	-	.4	1.8
Kerosene or other liquid fuel.....	27.1	-	27.1	27.1	20.6	6.5	-	-	-	-	-	-	-	.4	1.1
Coal or coke.....	3.7	-	3.7	3.7	3.0	.7	-	-	-	-	-	-	-	-	-
Wood.....	70.8	-	70.8	70.8	64.6	6.1	-	-	-	-	-	-	-	3.2	.2
Solar energy.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other.....	17.9	-	17.9	17.3	2.6	14.7	.6	.5	3.0	-	-	-	.2	-	.2

¹Figures 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. ... means not applicable or sample too small. - means zero or rounds to zero.]

Characteristics	Total housing units	Seasonal	Year-round											New construction 4 yrs	Mobile homes	
			Occupied			Vacant										
			Total	Owner	Renter	Total	For rent	Rental vacancy rate	For sale only	Rent or sold	Occasional use/URE	Other vacant				
Total	752.9	.7	752.2	701.4	435.0	266.4	50.8	26.7	9.1	8.2	6.1	3.6	6.1	13.9	3.8	
Selected Amenities																
Porch, deck, balcony, or patio	525.2	.3	524.9	495.5	341.5	154.1	29.4	12.3	7.3	7.0	4.8	1.7	3.5	10.9	1.6	
Not reported	2.2	-	2.2	2.2	1.1	1.1	-	-	-	-	-	-	-	-	-	
Usable fireplace	196.3	-	196.3	189.9	188.9	21.0	6.4	1.4	6.2	2.3	1.5	.5	.7	7.9	-	
Separate dining room	372.9	.1	372.8	351.0	258.4	94.7	21.8	8.9	8.5	4.9	3.5	1.3	3.1	6.7	.4	
With 2 or more living rooms or recreation rooms, etc.	221.7	.2	221.5	213.8	193.4	20.5	7.7	1.3	6.1	2.5	2.2	.5	1.1	7.5	-	
Garage or carport included with home	524.2	.6	523.6	507.3	400.0	107.3	16.3	4.8	4.3	6.5	4.3	.7	-	10.6	.4	
Not included	216.9	.1	216.7	193.0	34.9	158.1	23.7	21.2	11.8	.5	1.8	.1	-	3.1	3.2	
Offstreet parking included	148.7	.1	148.5	133.4	27.3	106.1	13.1	11.6	9.8	.2	1.1	.1	-	3.1	3.2	
Offstreet parking not reported	2.3	-	2.3	2.1	.5	1.6	.2	.2	.2	-	-	-	-	-	-	
Garage or carport not reported	3.0	-	3.0	2.1	.2	.9	1.9	.7	41.4	1.2	-	-	-	-	-	
Owner or Manager on Property																
Rental, multiunit ¹	234.7	...	234.7	209.4	...	209.4	25.3	24.1	10.3	...	.9	.3	...	3.3	...
Owner or manager lives on property	85.2	...	85.2	75.9	...	75.9	9.3	8.7	10.2	...	.3	.3	...	.9	...
Neither owner nor manager lives on property	149.6	...	149.6	133.6	...	133.6	16.0	15.4	10.3	...	.6	-	...	2.4	...
Selected Deficiencies																
Holes in floors	10.8	-	10.8	8.6	2.4	6.2	2.2	.8	10.3	.1	.3	.1	.9	-	-	
Open cracks or holes (interior)	48.5	.2	48.3	40.3	13.6	26.7	8.0	3.5	11.4	1.1	1.0	.1	2.2	-	-	
Broken plaster or peeling paint (interior)	51.1	.4	50.8	43.1	18.8	24.3	7.7	3.3	11.8	.9	.7	.3	2.5	-	-	
No electrical wiring	2.2	-	2.2	2.0	.6	1.4	.2	-	-	-	-	-	.2	-	-	
Exposed wiring	20.9	.2	20.6	18.5	8.1	10.4	2.1	1.1	9.3	.4	.4	-	.3	-	-	
Rooms without electric outlets	18.3	.4	17.9	15.7	5.5	10.3	2.2	.6	5.7	.8	.4	-	.6	-	-	
Description of Area Within 300 Feet²																
Single-family detached houses	580.6	.6	580.0	545.8	401.3	144.5	34.2	14.3	8.9	5.9	6.0	3.1	5.0	10.6	.8	
Only single-family detached	104.9	.2	104.7	101.8	86.8	15.1	2.9	.4	2.5	1.1	.7	.3	.4	4.3	-	
Single-family attached or 1 to 3 story multiunit	256.3	.1	256.2	232.6	73.8	158.7	25.6	16.7	9.4	2.7	1.8	1.3	3.2	2.9	-	
4 to 6 story multiunit	61.7	-	61.7	53.8	6.2	47.6	7.8	6.4	11.8	.4	.1	.5	.4	-	-	
7 stories or more multiunit	35.9	-	35.9	31.6	2.0	29.6	4.3	2.9	9.0	.7	-	.7	-	.9	-	
Mobile homes	5.8	.2	5.5	5.3	4.1	1.1	.2	-	-	-	-	-	.2	3.6	-	
Residential parking lots	133.5	-	133.5	116.9	35.3	81.8	16.8	10.4	11.2	1.8	1.6	.7	2.2	2.9	.7	
Commercial, institutional, or industrial	78.4	-	78.4	73.6	7.8	65.8	5.8	3.7	5.4	.4	.5	.1	1.0	2.0	-	
Body of water	23.5	.2	23.2	21.7	14.6	7.1	1.5	.5	6.4	.2	.4	.4	-	.4	-	
Open space, park, farm, or ranch	117.3	.4	116.9	112.1	76.2	35.9	4.9	2.1	5.5	1.1	.9	.1	.6	7.1	.8	
Other	27.8	-	27.8	25.6	12.6	13.1	2.2	.4	3.3	.6	.4	.3	.4	.9	-	
Not observed or not reported	.6	-	.6	.6	.4	.4	-	-	-	-	-	-	-	-	-	
Age of Other Residential Buildings Within 300 Feet																
Older	24.1	-	24.1	19.8	6.2	13.6	4.3	.7	4.8	1.1	.5	1.4	.6	3.3	-	
About the same	579.2	.6	578.6	543.1	348.6	194.5	35.6	18.8	8.8	6.3	4.8	1.5	4.1	9.1	2.2	
Newer	27.6	-	27.6	26.3	18.1	8.2	1.3	1.0	11.0	.1	.1	-	-	-	-	
Very mixed	89.9	.2	89.7	83.1	48.6	34.5	6.6	3.7	9.7	.4	.7	.5	1.4	.5	1.5	
No other residential buildings	24.2	-	24.2	21.6	10.0	11.8	2.4	2.0	14.7	.4	-	-	-	.9	-	
Not reported	8.0	-	8.0	7.4	3.5	3.8	.6	.5	10.4	-	.1	-	-	-	-	
Mobile Homes in Group																
Mobile homes	3.8	.2	3.6	3.4	3.1	.3	.2	-	-	-	-	-	.2	-	3.8	
1 to 8	.4	-	.4	.4	.2	.2	-	-	-	-	-	-	-	-	.4	
7 to 20	.4	-	.4	.4	.2	.1	-	-	-	-	-	-	-	.4	-	
21 or more	3.0	.2	2.8	2.6	2.6	-	.2	-	-	-	-	-	.2	-	3.0	
Other Buildings Vandalized or With Interior Exposed																
None	702.3	.7	701.6	657.1	414.5	242.6	44.5	22.9	8.6	7.4	5.6	3.6	5.1	13.3	3.8	
1 building	13.5	-	13.5	11.2	3.5	7.7	2.3	2.0	20.3	-	.2	-	.2	-	-	
More than 1 building	14.8	-	14.6	12.3	3.3	8.9	2.4	1.3	12.9	-	.1	-	.9	.2	-	
No buildings within 300 feet	14.3	-	14.3	13.7	9.8	3.9	.5	.2	4.5	.4	.4	-	.2	-	-	
Not reported	8.2	-	8.2	7.1	3.8	3.3	1.0	.3	8.4	.4	.3	-	-	.2	-	
Bars on Windows of Buildings																
With other buildings within 300 feet	730.5	.7	729.8	680.5	421.4	259.1	49.2	26.2	9.1	7.4	5.9	3.6	6.1	13.5	3.8	
No bars on windows	699.6	.7	698.9	653.5	412.9	240.6	45.3	23.7	8.9	7.0	5.9	3.6	5.2	13.3	3.8	
1 building with bars	8.0	-	8.0	7.0	2.5	4.5	.9	.6	12.1	.1	-	-	.2	-	-	
2 or more buildings with bars	18.7	-	18.7	15.7	4.1	11.6	3.0	1.9	14.0	.3	-	-	.8	.2	-	
Not reported	4.3	-	4.3	4.3	2.0	2.3	-	-	-	-	-	-	-	-	-	
Condition of Streets																
No repairs needed	556.0	.5	555.5	522.1	341.3	180.9	33.3	15.7	7.9	6.8	4.2	2.7	4.1	12.3	2.5	
Minor repairs needed	170.8	.2	170.6	154.8	81.8	72.9	15.8	10.4	12.4	1.5	1.4	.8	1.8	1.4	1.2	
Major repairs needed	15.8	-	15.6	14.2	7.2	7.0	1.4	.6	7.9	.2	.3	-	.2	.2	-	
No streets within 300 feet	7.5	-	7.5	7.3	3.3	4.0	.2	-	-	-	-	-	-	-	-	
Not reported	3.0	-	3.0	3.0	1.4	1.6	-	-	-	-	-	-	-	-	-	
Trash, Litter, or Junk on Streets or any Properties																
None	609.4	.3	609.1	576.1	386.7	189.4	33.0	14.9	7.2	6.4	5.0	3.0	3.8	10.4	2.9	
Minor accumulation	127.0	.4	126.6	112.9	43.8	69.1	13.7	10.0	12.6	.9	.7	.4	1.7	2.4	.9	
Major accumulation	15.1	-	15.1	11.0	4.0	7.0	4.1	1.8	19.9	1.0	.5	.1	.7	1.1	-	
Not reported	1.4	-	1.4	1.4	.4	1.0	-	-	-	-	-	-	-	-	-	

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

Table 1-7. Financial Characteristics - All Housing Units

[Numbers in thousands. ... means not applicable or sample too small. - means zero or rounds to zero.]

Characteristics	Total housing units	Seasonal	Year-round											New construction 4 yrs	Mobile homes	
			Occupied			Vacant										
			Total	Owner	Renter	Total	For rent	Rental vacancy rate	For sale only	Rent-ed or sold	Occa-sional use/ URE	Other vacant				
Total	728.1		728.1	701.4	435.0	266.4	28.7	26.7	9.1						11.7	3.4
Monthly Housing Costs¹																
Less than \$100	15.9		15.9	14.7	2.1	12.6	1.2	1.2	8.7						2	-
\$100 to \$199	109.1		109.1	102.3	72.2	30.1	6.8	6.6	18.4						9	.4
\$200 to \$249	86.4		86.4	86.2	52.9	33.3	2.2	2.2	6.2						7	1.6
\$250 to \$299	79.6		79.6	76.8	41.7	35.1	2.8	2.8	7.3						9	.3
\$300 to \$349	84.5		84.5	74.2	34.1	40.0	10.4	10.4	20.6						5	.7
\$350 to \$399	71.1		71.1	68.9	30.6	38.3	2.2	2.2	5.4						2	-
\$400 to \$449	50.1		50.1	49.5	25.9	23.6	.6	.6	2.3						2	.2
\$450 to \$499	39.2		39.2	38.9	23.8	15.1	.3	.3	2.0						8	.2
\$500 to \$599	57.9		57.9	57.9	38.0	19.9	-	-	-						4	-
\$600 to \$699	30.7		30.7	30.4	25.0	5.4	.3	.3	5.5						1	-
\$700 to \$799	20.7		20.7	20.7	18.6	2.1	-	-	-						1.1	-
\$800 to \$999	20.6		20.6	20.6	19.6	1.0	-	-	-						1.5	-
\$1,000 to \$1,249	12.1		12.1	12.1	10.8	1.3	-	-	-						1.7	-
\$1,250 to \$1,499	4.3		4.3	4.3	4.1	.2	-	-	-						1.8	-
\$1,500 or more	3.8		3.8	3.8	3.8	-	-	-	-						1.8	-
No cash rent	8.3		8.3	8.3	-	8.3	-	-	-						5	-
Mortgage payment not reported	31.8		31.8	31.8	31.8	-	-	-	-						8	-
Median (excludes no cash rent)	330		330	334	348	322	302	302							748	
Rent Reductions																
Rental housing units	28.4		28.4				28.4	26.7			1.7				5	-
No subsidy	25.0		25.0				25.0	23.5			1.5				5	-
Rent control	1.4		1.4				1.4	1.2			.1				-	-
No rent control	23.3		23.3				23.3	22.0			1.4				5	-
Rent control not reported	.3		.3				.3	.3			-				-	-
Owned by public housing authority	2.1		2.1				2.1	2.1			-				-	-
Other, Federal subsidy	.3		.3				.3	.1			.2				-	-
Other, State or local subsidy	-		-				-	-			-				-	-
Subsidy not reported	.9		.9				.9	.9			-				-	-
OWNER HOUSING UNITS																
Total	448.1		448.1	435.0	435.0		13.1			8.2	4.5	.4			9.7	3.1
Average Monthly Cost Paid for Real Estate Taxes																
Less than \$25	33.8		33.8	32.5	32.5		1.3			1.1	.2				1.5	2.8
\$25 to \$49	105.4		105.4	101.5	101.5		3.9			2.6	1.3				4	-
\$50 to \$74	151.8		151.8	148.4	148.4		3.4			2.2	.9	.4			7	-
\$75 to \$99	75.0		75.0	72.4	72.4		2.6			1.5	1.0				3	2
\$100 to \$149	53.0		53.0	52.0	52.0		1.1			.5	.5				3	0
\$150 to \$199	16.8		16.8	16.4	16.4		.4			.3	.2				2	2
\$200 or more	12.3		12.3	11.9	11.9		.4			-	.4				8	-
Median	64		64	64	64		59			55					93	
Annual Taxes Paid Per \$1,000 Value																
Less than \$5	11.8		11.8	10.8	10.8		1.0			1.0	.4				1.7	-
\$5 to \$9	93.8		93.8	91.8	91.8		2.0			1.3	.4	.2			2.6	1.1
\$10 to \$14	202.3		202.3	196.2	196.2		6.0			3.9	2.1				4.5	1.0
\$15 to \$19	86.9		86.9	84.9	84.9		2.0			1.1	.9				7	-
\$20 to \$24	28.7		28.7	27.2	27.2		1.4			.9	.5				2	-
\$25 or more	24.7		24.7	24.0	24.0		.7			-	.5	.1			6	2
Median	13		13	13	13		13			12					10	
Condominium and Cooperative Fee																
Fee paid	12.1		12.1	10.8	10.8		1.2			1.1	.2				1.3	-
Less than \$25 per month	.6		.6	.5	.5		.2			.2	-				2	-
\$25 to \$49	.1		.1	.1	.1		-			-	-				-	-
\$50 to \$74	4.7		4.7	4.3	4.3		.4			.2	.2				6	-
\$75 to \$99	2.5		2.5	2.5	2.5		-			-	-				-	-
\$100 to \$149	1.9		1.9	1.9	1.9		-			-	-				-	-
\$150 to \$199	.4		.4	.4	.4		-			-	-				-	-
\$200 or more per month	1.4		1.4	.9	.9		.5			.5	-				5	-
Not reported	.4		.4	.2	.2		.1			.1	-				-	-
Median	79		79	79	79											
Other Housing Costs Per Month																
Homeowner association fee paid	11.7		11.7	10.6	10.6		1.1			.9	.2				1.3	
Median	79		79	79	79											
Mobile home park fee paid	2.6		2.6	2.6	2.6											2.6
Median																
Land rent fee paid	.5		.5	.5	.5											
Median																
Value²																
Less than \$10,000	7.7		7.7	7.3	7.3		.5			.2	.2					2.2
\$10,000 to \$19,999	16.8		16.8	16.8	16.8					-	-					.9
\$20,000 to \$29,999	21.9		21.9	21.0	21.0		.9			.5	.2	.1				-
\$30,000 to \$39,999	39.8		39.8	37.2	37.2		2.6			1.8	.8					-
\$40,000 to \$49,999	51.2		51.2	49.6	49.6		1.6			.9	.7					-
\$50,000 to \$59,999	73.7		73.7	72.5	72.5		1.2			.6	.5				2	-
\$60,000 to \$69,999	66.8		66.8	65.8	65.8		.9			.4	.8				2	-
\$70,000 to \$79,999	41.7		41.7	40.0	40.0		1.7			.7	.8	.2			6	-
\$80,000 to \$89,999	61.1		61.1	60.0	60.0		1.1			.9	.2				1.5	-
\$100,000 to \$119,999	24.7		24.7	23.9	23.9		.8			.8	-				1.5	-
\$120,000 to \$149,999	20.0		20.0	19.3	19.3		.7			.7	-				4.5	-
\$150,000 to \$199,999	12.4		12.4	12.1	12.1		.4			.2	.2				7	-
\$200,000 to \$249,999	5.5		5.5	5.0	5.0		.5			.3	.2				-	-
\$250,000 to \$299,999	2.1		2.1	2.1	2.1		-			-	-				2	-
\$300,000 or more	2.7		2.7	2.5	2.5		.2			.2	-				4	-
Time shared units	61 932		61 932	61 991	61 991		58 258			61 312					126 266	

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

[Numbers in thousands. ... means not applicable or sample too small. - means zero or rounds to zero.]

Characteristics	Total housing units	Seasonal	Year-round										New construction 4 yrs	Mobile homes		
			Total	Occupied			Vacant									
				Total	Owner	Renter	Total	For rent	Rental vacancy rate	For sale only	Rent-ed or sold	Occa-sional use/ URE			Other vacant	
OWNER HOUSING UNITS—Con.																
Other Activities on Property³																
Commercial establishment	4.6	-	4.6	4.6	4.6	...	-	...	...	-	-	-	...	.2	-
Medical or dental office	1.1	-	1.1	1.1	1.1	...	-	...	...	-	-	-	...	-	-
Neither	443.3	-	443.3	430.2	430.2	...	13.1	...	...	8.2	4.5	.4	...	9.5	3.1

¹Rent asked for vacant units.

²Sales price for units that are for sale; purchase price for units sold but not yet occupied.

³Figures 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. ... means not applicable or sample too small. - means zero or rounds to zero.]

Characteristics	Total occupied units	Tenure		Housing unit characteristics				Household characteristics					Selected subareas 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	701.4	435.0	266.4	11.2	3.4	11.9	33.5	129.8	10.4	159.1	101.2	106.9	212.7	350.8	72.2
Tenure															
Owner occupied.....	435.0	435.0	...	7.9	3.1	3.6	10.7	46.1	3.7	105.3	23.1	28.0	97.3	236.1	51.9
Percent of all occupied.....	62.0	100.0	...	70.8	90.6	30.2	31.8	35.5	35.2	66.2	22.8	26.2	45.7	67.3	71.9
Renter occupied.....	266.4	...	266.4	3.3	.3	8.3	22.9	83.7	6.7	53.8	78.1	78.9	115.4	114.7	20.3
Race and Origin															
White.....	562.2	386.1	176.1	8.7	3.4	7.5	20.2	-	5.9	134.4	75.1	58.2	122.0	304.0	71.4
Non-Hispanic.....	556.2	383.6	172.7	9.7	3.4	7.5	19.8	-	...	133.7	73.5	58.7	118.2	301.5	71.0
Hispanic.....	5.9	2.6	3.4	-	-	-	.5	-	5.9	.8	1.6	1.5	2.8	2.5	.4
Black.....	129.8	46.1	83.7	1.1	-	4.2	13.2	129.8	1.1	23.4	23.5	45.3	85.2	43.3	.4
Other.....	9.4	2.8	6.6	.4	-	.2	.1	...	3.3	1.3	2.6	3.4	5.4	3.4	.4
Total Hispanic.....	10.4	3.7	6.7	-	-	.2	.5	1.1	10.4	1.6	2.8	4.2	6.4	3.4	.4
Units in Structure															
1, detached.....	430.1	387.4	42.7	7.9	...	4.3	11.2	44.6	4.6	93.7	33.4	33.9	91.9	230.3	53.9
1, attached.....	23.7	9.8	13.9	.7	...	.3	2.0	5.8	.5	3.9	5.8	4.3	6.2	10.4	1.3
2 to 4.....	117.9	29.0	88.8	.9	...	2.1	10.8	36.2	3.9	20.2	28.6	35.0	74.4	33.7	4.7
5 to 9.....	29.2	1.4	27.8	.7	...	2.7	4.2	11.0	.2	5.3	8.1	10.3	13.4	12.6	3.0
10 to 19.....	29.0	2.6	26.4	...	...	1.8	3.0	7.9	.3	5.0	9.4	6.1	8.6	17.0	3.4
20 to 49.....	13.0	.7	12.4	.7	...	.3	1.6	4.1	.2	3.1	4.8	3.5	5.3	6.8	.9
50 or more.....	55.1	1.1	54.0	.2	...	.5	.9	20.3	.8	26.5	10.9	13.4	13.0	38.5	3.7
Mobile home or trailer.....	3.4	3.1	.3	-	3.4	-	-	-	-	1.3	.2	.4	-	1.4	1.3
Cooperatives and Condominiums															
Cooperatives.....	1.9	-	1.9	-	-	.2	.4	.6	-	.3	.2	.4	.8	1.1	-
Condominiums.....	17.0	11.4	5.6	.2	-	.1	.6	-	.4	4.1	3.3	1.1	.6	10.3	2.6
Year Structure Built²															
1990 to 1994.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1985 to 1989.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1980 to 1984.....	12.1	8.8	3.3	11.2	-	-	-	1.1	-	1.1	4.1	1.8	.9	6.6	1.3
1975 to 1979.....	37.9	29.9	8.0	-	-	.2	.4	1.7	.9	3.3	3.9	2.8	2.0	18.2	8.2
1970 to 1974.....	44.0	18.8	25.2	...	...	.8	1.4	8.8	.4	13.5	7.4	7.4	5.3	24.4	6.3
1960 to 1969.....	126.2	68.7	57.4	...	...	1.2	3.8	17.8	1.1	29.1	18.0	11.8	12.4	85.7	18.0
1950 to 1959.....	139.2	112.6	26.6	...	...	.7	3.3	12.0	.4	34.5	12.6	8.1	17.4	89.6	19.1
1940 to 1949.....	69.7	51.3	18.5	...	...	.8	4.3	11.2	.8	18.0	8.1	8.8	21.9	38.2	5.4
1930 to 1939.....	115.9	57.7	58.2	...	...	2.3	6.8	39.4	3.3	22.2	21.4	28.6	63.8	40.5	5.5
1920 to 1929.....	72.7	42.8	29.9	...	...	1.4	5.5	20.7	1.5	15.6	13.8	16.1	37.6	30.9	2.1
1919 or earlier.....	83.7	44.4	39.3	...	...	4.5	8.5	17.1	2.0	21.9	11.8	22.0	51.5	16.7	6.2
Median.....	1951	1952	1943	...	...	1930	1934	1937	1935	1951	1944	1935	1933	1955	1959
Statistical Areas															
Current units, in 1970 boundaries of SMSA.....	701.4	435.0	266.4	11.2	3.4	11.9	33.5	129.8	10.4	159.1	101.2	106.9	212.7	350.8	72.2
1970 central city(s).....	212.7	97.3	115.4	.9	-	6.1	16.6	85.2	6.4	50.4	37.4	64.8	212.7	-	-
1970 balance of SMSA.....	488.7	337.7	151.0	10.3	3.4	5.8	17.0	44.6	4.0	108.7	63.8	42.1	-	350.8	72.2
Current units, in 1983 boundaries of SMSA.....	701.4	435.0	266.4	11.2	3.4	11.9	33.5	129.8	10.4	159.1	101.2	106.9	212.7	350.8	72.2
1983 central city(s).....	212.7	97.3	115.4	.9	-	6.1	16.6	85.2	6.4	50.4	37.4	64.8	212.7	-	-
1983 balance of SMSA.....	488.7	337.7	151.0	10.3	3.4	5.8	17.0	44.6	4.0	108.7	63.8	42.1	-	350.8	72.2
Selected Geographic Areas															
Cuyahoga County.....	563.4	333.4	230.0	7.1	1.4	8.1	28.5	128.5	9.8	135.2	85.3	93.1	212.7	350.8	-
Geauga County.....	25.9	18.8	7.0	.9	.4	2.4	1.1	.9	-	3.6	1.8	3.0	-	-	-
Lake County.....	72.2	51.9	20.3	1.3	1.3	1.3	1.6	.4	.4	15.3	8.8	6.3	-	-	72.2
Medina County.....	39.9	30.9	9.0	1.6	.3	.2	2.4	-	.2	5.0	5.3	4.4	-	-	-

¹See back cover for details.

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

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

[Numbers in thousands. ... means not applicable or sample too small. - means zero or rounds to zero.]

Characteristics	Total occupied units	Tenure		Housing unit characteristics				Household characteristics					Selected subareas 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	701.4	435.0	266.4	11.2	3.4	11.9	33.5	129.8	10.4	159.1	101.2	106.9	212.7	350.8	72.2
Stories in Structure															
1.....	55.3	41.3	14.0	2.0	3.4	1.0	1.3	3.2	.4	12.2	7.2	5.1	7.2	20.8	18.6
2.....	188.3	137.5	48.8	3.3	-	2.9	5.9	14.5	3.3	40.1	22.5	20.6	32.3	92.9	30.2
3.....	335.5	222.2	113.2	5.6	-	5.4	19.8	59.7	4.8	66.9	48.0	49.6	126.3	164.9	19.3
4 to 6.....	85.8	32.7	52.9	-	-	2.4	5.6	37.0	1.1	19.4	16.8	21.9	36.7	46.1	1.6
7 or more.....	38.8	1.3	37.4	.2	-	.2	.9	15.5	.8	20.4	6.9	9.7	10.1	26.1	2.5
Stories Between Main and Apartment Entrances															
Multiunits, 2 or more floors.....	238.9	34.7	204.2	1.8	-	7.1	20.4	78.7	5.1	58.6	60.8	67.0	113.2	107.7	13.0
None (on same floor).....	89.0	25.6	63.5	.9	-	2.6	6.7	25.8	1.8	17.7	21.7	24.3	48.5	31.2	6.2
1 (up or down).....	65.8	5.2	60.6	-	-	2.9	6.4	19.8	1.9	12.0	20.3	19.5	32.5	29.9	2.4
2 or more (up or down).....	83.5	4.0	79.5	.9	-	1.5	7.1	32.7	1.4	28.9	18.5	23.0	31.7	46.7	4.3
Not reported.....	.6	-	.6	-	-	.2	.2	.3	-	-	.3	.3	.5	-	.2
Common Stairways															
Multiunits, 2 or more floors.....	238.9	34.7	204.2	1.8	-	7.1	20.4	78.7	5.1	58.6	60.8	67.0	113.2	107.7	13.0
No common stairways.....	66.3	18.8	49.5	.9	-	1.1	5.3	12.9	1.8	14.9	15.5	15.4	34.5	23.2	5.3
With common stairways.....	171.8	17.9	153.9	.9	-	6.0	14.9	65.1	3.3	43.5	45.3	51.3	78.1	84.3	7.8
No loose steps.....	153.1	16.4	136.6	.9	-	4.5	8.0	57.2	3.0	38.9	40.3	44.3	70.0	74.1	7.3
Railings not loose.....	115.9	10.7	105.1	.9	-	2.9	5.5	42.3	1.8	32.4	30.7	33.9	46.4	62.6	5.7
Railings loose.....	5.1	.7	4.4	-	-	-	-	1.4	.2	2.0	.8	1.3	1.2	3.0	1.0
No railings.....	29.7	4.3	25.5	-	-	1.5	2.3	13.1	1.0	4.1	6.1	8.4	21.1	7.8	.3
Status of railings not reported.....	2.4	.8	1.6	-	-	-	-	.5	-	.3	.7	.7	1.4	.7	.3
Loose steps.....	18.4	1.5	16.9	-	-	1.6	6.9	8.0	.3	4.6	4.9	7.0	8.0	10.1	.3
Railings not loose.....	11.1	.2	11.0	-	-	.8	6.3	3.6	.3	3.6	2.4	3.9	3.0	7.8	.3
Railings loose.....	2.6	.6	2.0	-	-	.7	-	1.6	-	.2	.8	1.4	1.7	.9	-
No railings.....	4.5	.8	3.7	-	-	-	.6	2.6	-	.8	1.6	1.5	3.1	1.3	-
Status of railings not reported.....	.3	-	.3	-	-	-	-	.2	-	.8	.2	.2	.2	.1	-
Status of steps not reported.....	.3	-	.3	-	-	-	-	.2	-	-	.2	.2	.2	.1	-
Status of stairways not reported.....	.8	-	.8	-	-	-	.2	.6	-	.2	.3	.3	.6	.2	-
Light Fixtures in Public Halls															
2 or more units in structure.....	244.2	34.7	209.4	2.5	-	7.2	20.4	79.4	5.3	60.2	61.8	68.2	114.6	108.7	15.7
No public halls.....	93.4	24.0	69.4	1.6	-	1.6	7.6	26.3	2.3	17.1	23.2	25.7	57.0	24.6	7.7
No light fixtures in public halls.....	.5	-	.5	-	-	-	-	-	.2	-	-	.3	.3	-	.1
All in working order.....	101.9	6.0	95.9	.9	-	2.5	6.6	36.0	1.1	32.1	25.5	25.9	32.4	62.5	6.8
Some in working order.....	4.5	-	4.5	-	-	-	1.8	2.8	-	.3	1.3	2.0	2.5	1.8	.2
None in working order.....	.6	-	.6	-	-	.3	.3	.5	-	-	.3	.5	.5	.2	-
Unable to determine if working.....	41.6	4.8	36.8	-	-	2.6	3.6	13.2	1.7	10.5	10.8	13.1	20.6	19.2	.8
Not reported.....	1.6	-	1.6	-	-	.2	.3	.6	-	.2	.6	.6	1.3	.3	-
Elevator on Floor															
Multiunits, 2 or more floors.....	238.9	34.7	204.2	1.8	-	7.1	20.4	78.7	5.1	58.6	60.8	67.0	113.2	107.7	13.0
With 1 or more elevators working.....	56.3	1.7	54.6	.2	-	.2	.9	19.4	.8	27.7	10.5	12.4	12.8	40.5	3.0
With elevator, none in working condition.....	.2	-	.2	-	-	-	-	-	-	-	.2	-	-	-	.2
No elevator.....	181.7	33.0	148.7	1.6	-	7.0	19.2	59.0	4.3	30.9	50.1	54.1	99.7	67.2	9.9
Units 3 or more floors from main entrance.....	12.0	.2	11.8	.7	-	.5	2.2	6.0	-	1.6	3.1	4.8	6.3	3.6	.2
Foundation															
1 unit bldg. excl. mobile homes.....	453.8	397.2	56.6	6.6	-	4.6	13.2	50.4	5.1	97.6	39.2	38.3	98.1	240.7	55.2
With basement under all of building.....	295.0	263.3	31.7	2.6	-	1.8	7.6	41.6	4.1	72.6	22.1	25.5	77.0	171.0	21.7
With basement under part of building.....	84.3	76.8	7.4	4.1	-	2.3	2.8	3.8	.2	14.6	6.3	6.4	11.0	39.3	14.2
With crawl space.....	23.7	20.4	3.3	.4	-	-	.8	.5	.2	3.7	2.0	1.1	3.4	7.3	8.1
On concrete slab.....	48.4	35.5	12.9	1.5	-	.5	2.2	4.4	.6	6.2	8.4	4.4	6.0	22.6	8.9
Other.....	2.5	1.2	1.4	-	-	-	-	.2	-	.8	.4	.8	.7	.5	.4
External Building Conditions²															
Sagging roof.....	3.4	1.6	1.8	-	-	.5	1.3	.8	-	.7	.7	1.3	.6	1.6	.4
Missing roofing material.....	3.8	2.4	1.4	-	-	.5	1.1	1.8	-	.4	.3	.5	.8	2.5	.2
Hole in roof.....	.4	-	.4	-	-	-	-	-	-	-	-	-	-	.2	-
Could not see roof.....	54.0	15.9	38.2	-	.2	3.6	4.8	24.6	.4	12.6	12.2	18.2	34.6	15.2	3.7
Misng bricks, siding, other outside wall material.....	15.3	5.3	9.9	-	-	1.4	2.4	5.7	-	1.7	3.6	6.9	8.3	3.9	2.4
Sloping outside walls.....	3.8	1.5	2.3	-	-	.7	.5	1.3	-	.6	.7	1.3	1.0	.8	1.4
Boarded up windows.....	5.0	2.4	2.6	-	-	.7	.4	3.3	-	.8	.9	1.7	3.5	1.5	.4
Broken windows.....	13.6	5.0	8.6	-	-	1.1	2.6	6.8	-	.8	2.7	5.5	6.5	5.8	.4
Bars on windows.....	2.5	.4	2.1	-	-	.3	.7	2.4	-	.3	.9	1.3	2.5	-	-
Foundation crumbling or has open crack or hole.....	20.0	6.3	13.7	-	-	2.2	4.1	8.2	-	2.4	4.5	8.5	12.5	4.8	1.6
Could not see foundation.....	9.1	3.4	5.7	-	-	.4	.6	3.6	-	1.2	2.0	1.4	.8	7.2	1.0
None of the above.....	611.7	400.9	210.8	11.2	3.2	6.3	23.7	91.4	10.0	141.9	82.9	77.5	161.9	321.8	64.8
Could not observe or not reported.....	4.7	2.2	2.6	-	-	.2	.3	1.7	-	.8	.3	1.7	2.6	1.2	.5
Site Placement															
Mobile homes.....	3.4	3.1	.3	-	3.4	-	-	-	-	1.3	.2	.4	-	1.4	1.3
First site.....	2.4	2.3	.1	-	2.4	-	-	-	-	1.1	-	.2	-	.9	.9
Moved from another site.....	.1	.1	-	-	.1	-	-	-	-	-	-	-	-	-	-
Don't know.....	.6	.5	.2	-	.6	-	-	-	-	-	.2	.2	-	.2	.4
Not reported.....	.2	.2	-	-	.2	-	-	-	-	.2	-	-	-	.2	-
Previous Occupancy															
Unit built 1980 or later.....	12.1	8.8	3.3	11.2	-	-	-	1.1	-	1.1	4.1	1.6	.9	6.6	1.3
Not previously occupied.....	10.1	8.3	1.8	9.2	-	-	-	1.1	-	.4	3.2	1.1	.4	6.0	.7
Not reported.....	.2	-	.2	.2	-	-	-	-	-	.2	-	.2	.2	-	-

¹See back cover for details.

²Figures 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. ... means not applicable or sample too small. - means zero or rounds to zero.]

Characteristics	Total occupied units	Tenure		Housing unit characteristics				Household characteristics					Selected subareas 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	701.4	435.0	266.4	11.2	3.4	11.9	33.5	129.8	10.4	159.1	101.2	108.9	212.7	350.8	72.2
Rooms															
1 room	4.8	-	4.8	-	-	1.3	-	1.2	.3	1.6	1.0	2.3	2.3	1.9	.6
2 rooms	4.9	-	4.9	-	-	.9	.3	.6	-	1.4	1.1	2.6	2.2	1.9	.5
3 rooms	82.2	3.4	58.8	.9	-	1.5	4.5	18.5	.6	20.9	19.0	17.4	27.1	29.9	4.4
4 rooms	108.7	32.0	78.7	1.1	2.3	3.4	9.7	24.5	1.9	34.6	22.5	23.7	34.7	54.8	13.0
5 rooms	157.6	88.8	70.8	1.5	.9	1.2	8.2	38.1	2.3	36.2	25.1	29.5	62.8	66.8	14.0
6 rooms	158.2	126.1	32.1	2.0	.2	1.4	5.0	28.0	2.2	35.4	15.2	16.2	50.4	73.3	17.4
7 rooms	95.8	83.8	12.1	1.5	-	.9	2.6	10.9	1.3	17.2	7.1	10.0	18.7	56.1	10.4
8 rooms	68.1	61.4	4.7	2.1	-	.9	2.2	6.0	.8	7.1	5.9	3.8	10.9	38.2	8.0
9 rooms	26.4	25.1	1.3	1.7	-	.8	.6	1.1	.7	2.7	3.2	1.1	2.6	15.7	3.0
10 rooms or more	18.6	16.4	.2	.4	-	.2	.2	1.0	.2	2.0	1.1	.4	1.0	11.9	.7
Median	5.6	6.3	4.3	6.5	...	4.2	4.6	5.0	5.5	5.1	4.8	4.8	5.1	5.8	5.7
Bedrooms															
None	7.5	-	7.5	-	-	1.3	-	1.4	.3	2.5	1.7	3.2	3.1	3.1	1.1
1	79.5	6.9	72.6	.9	-	3.3	7.3	21.7	1.1	25.8	24.0	24.2	34.8	36.4	5.5
2	208.3	82.8	125.4	2.0	2.7	3.3	14.2	51.1	3.4	58.3	39.8	40.8	84.0	92.5	19.7
3	281.1	231.8	49.3	4.5	.7	2.3	8.8	43.4	3.5	57.5	25.5	27.0	65.4	149.1	33.6
4 or more	125.1	113.5	11.6	3.8	-	1.7	3.2	12.2	2.0	15.2	10.2	11.7	25.3	69.6	12.3
Median	2.7	3.1	1.9	3.1	...	1.9	2.2	2.3	2.6	2.4	2.1	2.1	2.3	2.8	2.8
Complete Bathrooms															
None	4.7	1.5	3.2	-	-	4.1	-	.3	.2	1.1	.3	2.6	2.5	.1	.4
1	384.5	185.5	219.0	3.3	2.9	6.4	25.7	84.1	5.6	88.7	72.7	84.3	165.1	152.5	37.1
1 and one-half	185.1	155.4	29.7	.7	.5	1.0	4.5	25.6	1.8	40.5	14.6	13.0	31.5	115.8	22.1
2 or more	127.1	112.6	14.5	7.2	-	.4	3.3	9.8	2.9	18.8	13.7	7.0	13.5	82.3	12.6
Square Footage of Unit															
Single detached and mobile homes	433.5	390.5	43.0	7.9	3.4	4.3	11.2	44.6	4.6	95.0	33.6	34.4	91.9	231.7	55.2
Less than 500	2.5	2.2	.3	-	.4	-	.3	.8	-	1.0	.1	.6	1.0	.8	.2
500 to 749	7.8	6.8	1.0	-	1.9	.2	.6	1.0	-	3.1	.6	1.2	2.0	2.9	1.9
750 to 999	15.0	11.7	3.3	-	.7	.3	.2	1.0	-	4.2	2.5	1.4	3.8	4.4	3.4
1,000 to 1,499	48.9	40.8	6.1	.4	.2	.2	1.6	2.7	1.5	10.2	2.7	3.7	8.7	22.4	10.1
1,500 to 1,999	83.8	75.7	8.0	1.1	-	.2	2.2	6.9	.2	18.4	7.3	6.2	20.1	42.0	12.8
2,000 to 2,499	104.9	95.9	9.1	1.5	-	.5	2.1	10.2	1.0	18.3	8.3	6.5	24.8	56.1	11.0
2,500 to 2,999	63.0	58.8	4.2	1.9	-	.2	2.2	5.8	-	15.7	4.2	3.3	8.9	38.4	7.3
3,000 to 3,999	58.4	54.2	5.3	2.1	-	1.3	.9	7.1	.9	10.0	5.5	4.2	9.5	35.5	5.2
4,000 or more	27.6	26.4	1.2	.8	-	.2	1.1	3.5	.9	7.1	.9	2.3	5.0	17.4	2.3
Not reported	22.7	18.1	4.6	.2	.2	1.0	.9	5.9	-	7.0	1.4	4.9	8.2	11.8	1.0
Median	2 236	2 256	2 026	2 727	...	...	2 057	2 355	2 274	2 194	2 167	2 126	2 126	2 334	1 949
Lot Size															
Less than one-eighth acre	58.8	56.1	2.7	-	1.1	.2	1.1	4.5	.3	18.7	3.0	4.3	23.7	29.0	4.5
One-eighth up to one-quarter acre	101.0	98.4	4.6	.6	-	.2	1.8	8.0	1.4	26.1	5.7	7.3	18.9	66.2	12.2
One-quarter up to one-half acre	72.7	69.1	3.6	4.0	-	.2	1.3	2.1	.2	12.2	5.5	3.0	2.3	49.4	11.2
One-half up to one acre	33.7	31.0	2.7	1.3	-	-	.8	-	.2	6.5	3.4	.8	.2	19.2	7.8
1 to 4 acres	47.1	44.0	3.1	1.1	.2	.2	1.6	.4	.2	8.1	3.0	1.2	.2	20.0	9.1
5 to 9 acres	8.6	8.2	.5	-	-	-	.2	-	-	1.7	-	.8	-	2.1	1.8
10 acres or more	9.9	7.1	2.8	.2	-	1.6	.5	-	-	2.0	.5	1.5	-	.8	1.6
Don't know	110.0	78.1	31.8	1.3	2.1	2.2	5.3	32.7	2.3	21.2	15.8	18.5	50.3	45.3	7.7
Not reported	15.4	10.3	5.1	.2	-	-	.6	2.7	.4	2.4	2.4	1.4	2.7	10.0	.7
Median .....	.27	.26	.44	.44	...	10.00+	.40	.18	.20	.22	.33	.21	.13	.25	.41
Persons Per Room															
0.50 or less	482.4	304.5	177.9	8.2	2.9	5.7	20.4	81.0	6.1	147.9	64.7	64.2	138.1	253.5	50.8
0.51 to 1.00	208.8	125.9	82.8	3.0	.4	5.3	11.1	44.3	3.4	10.8	34.0	38.2	69.0	94.4	20.4
1.01 to 1.50	9.6	4.6	5.0	-	-	.9	2.0	4.5	.9	.5	2.1	4.3	5.3	2.7	.7
1.51 or more .....	.6	-	.6	-	-	-	-	-	-	-	.4	.1	.2	.1	.2
Square Feet Per Person															
Single detached and mobile homes	433.5	390.5	43.0	7.9	3.4	4.3	11.2	44.6	4.6	95.0	33.6	34.4	91.9	231.7	55.2
Less than 200	4.4	3.4	1.0	-	.2	-	.5	1.0	.5	.2	.8	1.4	1.7	1.2	.8
200 to 299	17.1	14.0	3.1	.4	.8	.5	.6	2.5	.5	1.0	2.0	2.9	4.9	6.5	3.6
300 to 399	30.4	26.6	3.8	.2	.9	.2	1.1	2.7	.2	2.9	2.5	1.8	7.0	14.5	3.9
400 to 499	38.8	34.2	4.6	.2	.4	.4	.6	3.3	.5	3.2	2.7	2.8	8.1	16.8	5.9
500 to 599	38.2	32.7	3.5	.4	.2	.2	1.3	3.1	-	2.5	3.4	1.9	8.0	20.4	5.1
600 to 699	42.5	38.1	4.4	.6	.2	.7	1.2	4.0	.5	4.6	2.6	2.3	8.4	21.5	6.0
700 to 799	38.3	35.1	3.2	1.7	.5	.5	.7	3.2	.5	6.1	4.0	2.6	6.8	22.8	5.5
800 to 899	29.7	28.7	3.0	.9	-	.2	.4	3.1	-	5.9	1.9	1.1	4.8	17.2	3.5
900 to 999	27.6	25.8	1.7	.7	.2	.2	1.2	1.6	.4	7.6	2.7	.9	3.9	15.4	3.4
1,000 to 1,499	79.8	74.8	4.8	1.9	-	.3	2.0	8.5	.6	25.4	5.9	5.5	15.1	47.3	8.4
1,500 or more	68.0	60.9	5.1	.8	-	.2	.8	5.8	.8	28.5	3.7	6.4	14.8	36.3	7.3
Not reported	22.7	18.1	4.6	.2	.2	1.0	.9	5.9	-	7.0	1.4	4.9	8.2	11.8	1.0
Median	794	608	671	849	...	...	690	787	706	1 185	753	769	755	836	734

¹See back cover for details.

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

[Numbers in thousands. ... means not applicable or sample too small. - means zero or rounds to zero.]

Characteristics	Total occupied units	Tenure		Housing unit characteristics				Household characteristics					Selected subareas 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	701.4	435.0	266.4	11.2	3.4	11.9	33.5	129.8	10.4	159.1	101.2	106.9	212.7	350.8	72.2
Equipment²															
Lacking complete kitchen facilities.....	9.9	2.8	7.1	-	-	3.6	6.3	1.0	.3	2.5	1.5	3.4	4.5	2.3	.2
With complete kitchen (sink, refrigerator, oven and burners).....	691.5	432.2	259.3	11.2	3.4	8.3	27.2	128.9	10.1	156.6	99.7	103.4	208.2	348.5	72.0
Sink.....	697.3	433.0	264.3	11.2	3.4	10.3	31.0	129.5	10.2	158.5	100.5	105.6	211.4	348.8	72.0
Refrigerator.....	696.3	434.4	261.9	11.2	3.4	8.3	32.0	129.3	10.2	157.9	100.4	104.2	210.2	350.6	72.0
Less than 5 years old.....	190.4	118.5	72.0	8.2	1.0	2.0	8.4	37.0	2.7	33.9	36.6	26.5	62.4	94.3	16.7
Age not reported.....	12.5	1.0	11.5	-	-	.4	1.0	4.7	.3	1.8	7.4	2.7	4.6	6.4	1.1
Burners and oven.....	697.5	434.4	263.2	11.2	3.4	10.5	31.1	129.7	10.1	158.0	100.6	105.0	209.7	350.5	72.0
Less than 5 years old.....	149.3	95.3	53.9	10.4	.9	2.5	4.1	29.2	2.4	21.8	30.4	23.4	44.8	74.1	14.1
Age not reported.....	12.9	1.8	11.1	.2	-	.4	1.0	3.8	.3	2.5	7.8	2.8	4.4	6.0	1.6
Burners only.....	.7	-	.7	-	-	.1	.5	.2	-	.5	-	.2	.4	.3	-
Less than 5 years old.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Age not reported.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Oven only.....	.4	.4	-	-	-	-	.4	-	-	.2	.2	-	-	-	-
Less than 5 years old.....	.2	.2	-	-	-	-	.2	-	-	-	-	-	-	-	-
Age not reported.....	.2	-	-	-	-	-	.2	-	-	.2	.2	-	-	-	-
Neither burners nor oven.....	2.8	.2	2.6	-	-	1.3	1.5	-	.3	.4	1.7	2.6	2.6	1.1	.2
Dishwasher.....	279.5	222.2	57.2	8.1	.2	2.1	5.0	23.1	3.3	49.5	28.1	14.4	26.7	182.4	36.1
Less than 5 years old.....	80.1	66.1	14.0	8.1	-	.8	1.2	5.1	.4	10.3	12.6	2.7	7.1	51.0	10.7
Age not reported.....	6.4	2.2	4.3	-	-	.5	.2	.9	.3	1.7	2.8	.6	1.4	3.7	.6
Clothes washer.....	505.7	413.8	91.9	9.0	2.0	5.9	15.2	65.3	6.2	108.0	46.5	49.0	129.3	280.4	57.2
Less than 5 years old.....	162.8	129.1	33.7	5.8	.7	1.7	5.8	24.8	1.4	24.0	23.8	16.4	41.0	86.5	15.6
Age not reported.....	2.5	1.2	1.3	-	-	.4	.5	-	.9	1.0	.7	1.1	1.1	1.1	.2
Clothes dryer.....	464.8	388.3	76.5	9.4	1.8	3.3	12.0	53.6	4.2	89.5	42.1	38.7	105.7	247.9	55.4
Less than 5 years old.....	134.5	105.2	29.3	6.0	.9	.4	4.4	19.2	1.2	16.2	20.9	12.5	32.4	72.5	12.2
Age not reported.....	2.5	1.4	1.2	-	-	.3	.5	-	.8	.6	.4	1.0	1.0	1.1	.2
Disposal in sink.....	250.2	164.1	86.1	10.4	.2	1.8	7.3	28.9	2.6	50.6	36.6	18.7	25.2	168.1	32.3
Less than 5 years old.....	81.8	58.7	23.1	10.2	.2	.3	2.7	10.0	1.1	13.1	11.8	6.2	7.7	53.0	11.1
Age not reported.....	9.7	1.7	8.0	-	-	.2	.5	3.3	.1	.9	5.4	1.9	1.8	6.4	1.3
Air conditioning:															
Central.....	169.7	124.2	45.5	7.9	.7	1.1	2.8	15.5	2.2	36.6	22.6	10.0	16.1	117.4	19.0
1 room unit.....	152.6	80.7	71.9	.9	.8	1.5	5.2	28.2	2.6	34.3	25.5	17.9	50.7	79.0	15.5
2 room units.....	45.0	34.8	10.2	-	-	.2	1.1	7.6	.4	6.7	3.5	2.9	12.9	25.7	3.4
3 room units or more.....	9.9	8.2	1.6	-	-	.2	-	.7	-	2.2	-	.9	2.2	6.4	.4
Main Heating Equipment															
Warm-air furnace.....	543.8	386.7	177.0	7.3	3.0	6.2	21.5	101.2	7.2	123.3	74.0	72.6	171.1	273.4	56.4
Steam or hot water system.....	102.0	37.4	64.6	.4	-	3.2	6.6	22.6	1.5	27.5	18.3	23.4	29.8	57.1	9.8
Electric heat pump.....	19.0	16.4	2.6	2.6	-	-	.4	-	.7	.5	3.0	.7	-	11.5	1.8
Built-in electric units.....	12.8	3.5	9.3	.9	.1	-	.7	2.1	.6	3.7	3.8	3.5	3.6	3.8	2.3
Floor, wall, or other built-in hot air units without ducts.....	3.8	1.4	2.4	-	.2	-	-	.5	-	.5	.4	.4	.8	1.8	.3
Room heaters with flue.....	7.1	1.5	5.6	-	-	.1	1.5	2.1	.4	1.5	1.2	3.7	5.2	.9	.4
Room heaters without flue.....	1.6	.7	.9	-	-	-	1.6	.2	-	.2	.2	.5	.6	.2	.4
Portable electric heaters.....	.8	-	.8	-	-	-	.3	.4	-	.4	.2	.6	.8	-	-
Stoves.....	7.5	5.0	2.5	-	-	2.3	.4	.3	-	.9	-	1.2	.7	.8	.1
Fireplaces with inserts.....	1.1	1.1	-	-	-	.2	.2	-	-	.2	.2	-	-	-	.4
Fireplaces without inserts.....	.4	.4	-	-	-	-	-	-	-	-	-	-	-	.4	-
Other.....	1.6	.9	.6	-	-	-	.2	.2	-	.4	.2	-	.2	.9	.2
None.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other Heating Equipment															
With other heating equipment ²	192.6	159.2	33.4	5.3	1.0	2.1	7.4	16.8	2.8	33.6	21.2	15.3	25.2	103.1	29.4
Warm-air furnace.....	7.0	8.3	.7	.2	-	-	1.4	.2	-	.4	.4	.2	.6	1.3	1.0
Steam or hot water system.....	1.0	1.0	-	-	-	-	-	-	-	.2	-	-	-	.5	-
Electric heat pump.....	2.7	2.4	.2	.2	-	-	.3	-	.3	.4	-	.3	1.3	.2	.2
Built-in electric units.....	6.6	4.2	2.4	-	-	-	1.4	-	1.2	.6	.8	.4	5.1	.4	.4
Floor, wall, or other built-in hot-air units without ducts.....	6.1	3.3	2.8	.2	-	-	.4	1.8	.4	2.7	.4	1.4	.8	4.3	.5
Room heaters with flue.....	15.3	12.1	3.2	.4	-	.2	.4	2.2	.2	1.7	2.2	1.6	3.8	8.2	.9
Room heaters without flue.....	19.3	15.6	3.6	.2	.6	.7	.5	1.1	-	1.2	2.2	.9	3.8	6.3	2.2
Portable electric heaters.....	43.4	30.4	13.0	.2	.4	1.0	4.0	6.2	.8	7.9	5.2	4.7	12.2	22.3	5.7
Stoves.....	13.1	12.2	.8	.2	.2	.9	.1	.2	1.3	1.0	1.2	.4	2.8	3.1	.3
Fireplaces with inserts.....	20.7	19.7	1.0	2.3	-	.2	.2	.4	.4	2.2	2.5	1.3	.6	8.7	4.9
Fireplaces with no inserts.....	89.3	81.8	7.5	2.4	-	1.2	4.0	1.4	1.7	8.5	4.1	4.3	58.1	15.4	1.4
Other.....	3.7	2.4	1.3	-	-	.7	.3	-	-	1.3	.3	.6	.6	1.9	.3
Plumbing															
With all plumbing facilities.....	697.3	433.8	263.5	11.2	3.4	7.8	33.5	129.7	10.2	158.1	101.0	104.4	210.8	350.6	71.8
Lacking some plumbing facilities ²	2.5	1.0	1.5	-	-	2.5	-	.2	-	1.0	-	1.1	.9	.1	.2
No hot piped water.....	.7	.4	.3	-	-	.7	-	-	-	.1	-	.3	-	-	-
No bathtub nor shower.....	1.4	.4	1.1	-	-	1.4	-	.2	-	.8	-	.8	.9	.1	.2
No flush toilet.....	1.8	.4	1.4	-	-	1.8	-	.2	-	.4	-	.9	.9	.1	-
No plumbing facilities for exclusive use.....	1.6	.2	1.4	-	-	1.6	-	-	.2	-	.2	1.4	1.0	-	.2
Source of Water															
Public system or private company.....	650.3	393.9	256.5	10.1	2.7	8.2	31.4	129.1	10.4	149.9	98.0	101.9	212.7	343.2	63.1
Well serving 1 to 5 units.....	44.7	38.3	8.3	.9	.7	1.6	1.7	.7	-	8.2	2.6	4.4	-	6.9	8.8
Drilled.....	33.0	28.1	4.9	.7	.4	.9	.6	.4	-	6.0	1.1	2.5	-	5.4	4.3
Dug.....	6.8	5.7	1.1	.2	-	.7	.2	.2	-	1.5	.2	1.6	-	.6	3.0
Not reported.....	4.9	2.5	2.4	-	.2	-	.9	.2	-	.7	1.4	.3	-	.8	1.5
Other.....	6.4	4.8	1.6	.2	-	1.1	.4	-	-	1.0	.5	.5	-	.7	.3
Means of Sewage Disposal															
Public sewer.....	627.6	372.5	255.1	10.0	3.0	8.3	31.1	129.5	10.2	143.1	96.6	101.2	212.4	326.8	55.4
Septic tank, cesspool, chemical toilet.....	72.7	62.1	10.6	1.1	.4	1.4	2.4	.3	.2	16.0	4.5	5.1	.3	24.0	16.6
Other.....	1.2	.5	.7	-	-	1.2	-	-	-	-	-	.6	-	-	.2

¹See back cover for details.

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

Table 2-5. Fuels - Occupied Units

[Numbers in thousands. ... means not applicable or sample too small. - means zero or rounds to zero.]

Characteristics	Total occupied units	Tenure		Housing unit characteristics				Household characteristics					Selected subareas 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	701.4	435.0	266.4	11.2	3.4	11.9	33.5	129.8	10.4	159.1	101.2	106.9	212.7	350.8	72.2
Main House Heating Fuel															
Housing units with heating fuel.....	701.4	435.0	266.4	11.2	3.4	11.9	33.5	129.8	10.4	159.1	101.2	106.9	212.7	350.8	72.2
Electricity.....	46.3	26.9	19.5	3.5	.4	.1	1.9	5.1	1.4	6.8	9.9	7.2	6.8	22.9	6.5
Piped gas.....	593.7	374.2	219.5	7.4	1.0	7.6	27.3	114.2	8.6	135.6	84.9	87.9	198.6	310.2	53.4
Bottled gas.....	2.3	.9	1.3	-	-	-	.2	.5	-	1.0	-	.3	.6	.5	-
Fuel oil.....	31.7	20.9	10.8	.2	1.8	.7	1.5	2.1	.2	8.9	4.0	4.8	1.9	7.5	8.9
Kerosene or other liquid fuel.....	1.8	1.3	.5	-	.2	-	1.2	.2	-	.2	-	-	.3	.2	.2
Coal or coke.....	1.5	1.5	-	-	-	.2	-	-	-	.2	-	-	-	.2	.5
Wood.....	11.3	8.5	2.8	-	-	2.3	.6	.3	-	1.3	.2	1.4	.7	1.5	1.9
Solar energy.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other.....	12.8	.9	12.0	-	-	.9	.8	7.5	.2	5.1	2.2	5.2	3.6	7.7	.7
Other House Heating Fuels															
With other heating fuels ²	122.8	99.2	23.7	3.8	.4	2.7	5.5	10.1	1.6	13.8	14.5	11.2	20.4	54.4	17.7
Electricity.....	34.3	21.9	12.3	.6	-	1.4	2.9	7.0	.9	5.0	3.6	4.7	11.6	16.8	3.1
Piped gas.....	3.2	2.7	.5	-	-	-	.6	.2	-	-	.2	.2	.5	1.4	1.1
Bottled gas.....	.2	.2	-	-	-	-	-	-	-	-	-	-	-	-	-
Fuel oil.....	8.4	7.4	1.0	-	-	.2	.8	-	-	1.1	.4	.9	.2	.6	1.6
Kerosene or other liquid fuel.....	23.3	18.5	4.8	.4	.4	.9	.9	1.8	-	1.0	2.5	.9	5.1	9.0	2.6
Coal or coke.....	2.3	1.5	.7	-	-	.9	.2	-	-	.7	.2	.6	.2	.4	.4
Wood.....	59.2	56.1	3.1	3.2	.2	2.2	1.3	.9	.7	7.2	7.1	3.8	2.0	30.4	10.2
Solar energy.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other.....	2.8	1.2	1.6	-	-	.2	.3	.3	-	.3	.9	.9	1.1	.7	.7
Not reported.....	1.9	1.4	.6	.2	.1	.2	.2	.8	-	.3	.2	.6	.7	.8	.4
Cooking Fuel															
With cooking fuel.....	698.6	434.8	263.6	11.2	3.4	10.6	32.0	129.8	10.1	158.7	100.8	105.2	210.0	350.8	72.0
Electricity.....	319.2	208.6	110.7	9.7	1.3	3.0	10.0	31.3	3.8	79.2	39.9	32.2	43.9	176.7	47.2
Piped gas.....	374.3	223.0	151.3	1.5	1.1	5.5	21.9	98.2	6.3	78.3	60.9	72.1	166.0	172.7	24.4
Bottled gas.....	1.5	1.4	.1	-	.2	.1	-	.2	-	.2	-	.2	.2	.2	.2
Fuel oil.....	1.8	.8	.9	-	.4	1.2	-	-	-	.2	-	.2	.4	.2	.2
Kerosene or other liquid fuel.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Coal or coke.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Wood.....	1.0	.4	.6	-	-	.9	-	-	-	.4	-	.6	.2	.2	-
Solar energy.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other.....	.8	.7	.1	-	.2	-	.1	.1	-	.5	-	.1	-	.6	-
Water Heating Fuel															
With hot piped water.....	699.1	434.4	264.7	11.2	3.4	9.6	33.5	129.8	10.2	159.0	101.0	105.2	211.7	350.8	72.0
Electricity.....	85.3	54.8	30.5	3.7	2.7	1.2	4.2	6.3	1.1	16.5	13.6	12.2	6.5	30.7	18.0
Piped gas.....	600.9	373.9	226.9	7.5	.5	7.4	28.7	120.4	9.0	137.4	86.3	90.2	204.4	314.9	52.2
Bottled gas.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Fuel oil.....	4.8	4.3	.5	-	-	.2	-	-	-	1.3	-	.8	-	.4	.8
Kerosene or other liquid fuel.....	.5	.2	.2	-	-	.2	-	-	-	.2	-	.2	-	-	-
Coal or coke.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Wood.....	1.3	.4	.9	-	-	.6	.3	-	-	.5	-	.3	.3	.2	.2
Solar energy.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other.....	6.4	.7	5.7	-	.2	.2	.2	3.1	.2	3.0	1.2	1.5	.6	4.6	.7
Central Air Conditioning Fuel															
With central air conditioning.....	169.7	124.2	45.5	7.9	.7	1.1	2.8	15.5	2.2	36.6	22.6	10.0	16.1	117.4	19.0
Electricity.....	148.3	106.3	40.0	7.3	.2	1.1	2.6	12.4	2.2	30.0	21.0	6.8	13.6	100.6	16.7
Piped gas.....	22.4	17.7	4.6	.6	.2	.2	.2	3.0	-	6.0	1.6	1.2	2.5	16.0	2.3
Other.....	1.0	.2	.8	-	.2	-	-	.2	-	.7	-	-	.8	.8	-
Clothes Dryer Fuel															
With clothes dryer.....	464.6	388.3	76.5	9.4	1.8	3.3	12.0	53.6	4.2	89.5	42.1	38.7	105.7	247.9	55.4
Electricity.....	309.8	250.7	59.1	7.1	1.8	2.6	9.7	40.7	3.2	54.9	32.5	26.5	71.2	151.8	38.9
Piped gas.....	153.9	136.5	17.4	2.2	-	.7	2.3	12.9	1.0	34.4	9.6	12.0	34.5	96.1	16.1
Other.....	1.1	1.1	-	-	-	-	-	-	-	.2	-	.2	-	-	.4
Units Using Each Fuel²															
Electricity.....	699.4	434.4	265.0	11.2	3.4	9.9	33.5	129.8	10.4	158.7	101.2	106.1	212.7	350.8	72.2
All-electric units.....	36.5	23.7	12.8	3.4	.2	.1	1.5	2.6	.7	4.9	7.1	4.5	2.8	18.4	5.6
Piped gas.....	627.6	382.2	245.4	7.8	1.4	8.8	30.0	126.7	9.7	144.9	92.6	97.8	209.3	328.2	57.4
Bottled gas.....	3.7	2.3	1.5	-	.2	.1	.2	.5	-	1.2	-	.3	.6	.7	.4
Fuel oil.....	47.8	30.9	16.9	.4	1.8	1.0	2.4	4.5	.2	12.5	5.1	7.6	4.8	10.7	11.4
Kerosene or other liquid fuel.....	27.1	20.6	8.5	.4	1.1	1.4	2.1	1.9	-	1.7	2.5	1.3	5.4	9.5	3.0
Coal or coke.....	3.7	3.0	.7	-	-	1.1	.2	-	-	1.0	.2	.6	.2	.7	.9
Wood.....	70.8	64.6	6.1	3.2	.2	2.6	2.2	1.2	.7	8.8	7.4	5.4	3.0	31.9	12.1
Solar energy.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other.....	17.3	2.8	14.7	-	.2	1.1	1.3	6.3	.3	6.3	2.9	6.6	5.0	10.2	1.0

¹See back cover for details.

²Figures 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. ... means not applicable or sample too small. - means zero or rounds to zero.]

Characteristics	Total occupied units	Tenure		Housing unit characteristics				Household characteristics					Selected subareas 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	701.4	435.0	266.4	11.2	3.4	11.9	33.5	129.8	10.4	159.1	101.2	106.8	212.7	350.8	72.2
Water Supply Stoppage															
With hot and cold piped water.....	699.1	434.4	264.7	11.2	3.4	9.8	33.5	129.8	10.2	159.0	101.0	105.2	211.7	350.8	72.0
No stoppage in last 3 months.....	665.5	419.8	245.8	11.0	3.2	8.2	30.6	123.0	10.1	152.1	95.3	100.3	204.3	331.6	68.3
With stoppage in last 3 months.....	27.8	12.4	15.3	.2	.2	1.1	2.2	5.6	.2	6.5	4.6	3.8	5.3	16.0	3.3
No stoppage lasting 6 hours or more.....	10.5	3.4	7.1	.2	.2	.3	.3	1.7	-	4.0	2.0	1.0	2.1	5.9	1.6
1 time lasting 6 hours or more.....	11.0	5.8	5.3	-	-	-	1.5	2.5	-	1.5	1.5	1.2	2.0	6.1	1.2
2 times.....	2.7	1.6	.7	-	-	.2	.2	.4	-	.2	.6	.4	.2	2.2	-
3 times.....	1.4	.7	.5	-	-	.2	.2	.4	-	.2	.4	.2	.5	.5	.2
4 times or more.....	1.2	.7	.5	-	-	.4	.2	.2	.2	.8	.3	.4	.2	.2	.2
Number of times not reported.....	1.0	.4	.7	-	-	-	-	.4	-	.6	.2	.2	.2	.8	-
Stoppage not reported.....	5.8	2.2	3.6	-	-	.3	.5	1.3	-	.3	1.2	1.2	2.1	3.1	.4
Flush Toilet Breakdowns															
With one or more flush toilets.....	698.0	434.4	263.7	11.2	3.4	8.5	33.5	129.7	10.2	158.7	101.0	104.6	210.8	350.6	72.0
With at least one working toilet at all times in last 3 months.....	665.1	418.0	247.1	10.6	3.4	7.1	29.6	119.8	10.0	154.8	95.1	97.3	196.6	337.6	68.4
None working some time in last 3 months.....	31.6	15.9	15.6	.6	.6	1.4	3.9	9.5	.2	3.2	5.5	7.0	13.5	12.3	3.6
No breakdowns lasting 6 hours or more.....	9.3	4.5	4.8	.2	.2	-	.4	2.5	-	.9	1.6	1.4	3.8	3.1	1.6
1 time lasting 6 hours or more.....	13.7	8.2	5.5	.2	.2	.8	1.3	4.1	-	.6	2.9	2.6	4.9	6.0	1.5
2 times.....	1.9	.6	1.3	-	-	.2	.5	.5	-	.5	.1	.8	1.4	.5	-
3 times.....	.6	.2	.4	-	-	.1	.5	.2	-	.1	.4	.5	.5	.1	-
4 times or more.....	1.2	-	1.2	-	-	-	1.2	.8	-	.3	.2	.4	.7	.5	.2
Number of times not reported.....	4.9	2.4	2.4	.2	.2	.3	-	1.4	.2	.8	.6	1.4	2.2	2.2	.4
Breakdowns not reported.....	1.3	.4	.9	-	-	-	-	.3	-	.6	.5	.3	.6	.7	-
Sewage Disposal Breakdowns															
With public sewer.....	627.6	372.5	255.1	10.0	3.0	9.3	31.1	129.5	10.2	143.1	96.6	101.2	212.4	326.8	55.4
No breakdowns in last 3 months.....	612.8	361.2	251.6	10.0	3.0	8.6	30.5	126.8	9.9	140.9	95.7	99.1	209.2	316.6	54.3
With breakdowns in last 3 months.....	14.8	11.3	3.5	-	-	.8	.6	2.7	.2	2.2	.9	2.1	3.2	10.2	1.1
No breakdowns lasting 6 hours or more.....	4.8	3.8	1.0	-	-	.2	.2	.8	-	1.1	.9	.9	3.2	3.4	.2
1 time lasting 6 hours or more.....	8.1	5.9	2.2	-	-	.2	.4	1.5	.2	.9	.7	1.0	1.8	5.1	.8
2 times.....	1.1	1.1	-	-	-	-	-	.2	-	.2	.2	.2	1.1	.1	-
3 times.....	.8	.5	.3	-	-	.4	-	.5	-	-	-	.2	.2	.6	-
4 times or more.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
With septic tank or cesspool.....	72.5	61.9	10.6	1.1	.4	1.2	2.4	.3	.2	16.0	4.5	5.1	.3	24.0	16.6
No breakdowns in last 3 months.....	70.6	60.6	10.0	.9	.4	1.2	1.9	.3	.2	15.8	4.4	5.1	.3	24.0	16.4
With breakdowns in last 3 months.....	1.8	1.3	.5	.2	.2	-	.5	-	-	.2	.1	-	-	.2	.2
No breakdowns lasting 6 hours or more.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1 time lasting 6 hours or more.....	.9	.5	.4	.2	.2	-	-	-	-	.2	-	-	-	.2	.2
2 times.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3 times.....	.9	.8	.1	-	-	-	.5	-	-	-	.1	-	-	-	-
4 times or more.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Heating Problems															
With heating equipment and occupied last winter.....	840.5	421.0	219.5	9.5	3.2	11.4	29.1	114.0	8.5	154.5	43.9	90.7	189.3	323.8	66.0
Not uncomfortably cold for 24 hours or more last winter.....	565.0	382.1	182.9	8.9	3.2	5.1	20.2	93.7	7.1	141.2	38.4	73.8	158.3	293.1	62.0
Uncomfortably cold for 24 hours or more last winter ²	72.6	37.5	35.1	.5	-	6.2	8.9	19.3	1.2	12.7	5.5	15.9	30.3	28.6	3.9
Equipment breakdowns.....	21.7	11.0	10.6	.2	-	4.9	2.3	7.3	.3	3.0	2.3	4.8	10.3	8.4	2.1
No breakdowns lasting 6 hours or more.....	1.2	.6	.6	-	-	.2	-	.6	-	.2	.2	.4	.6	.6	-
1 time lasting 6 hours or more.....	13.3	7.9	5.4	.2	-	-	1.9	3.0	.3	1.8	.8	2.2	6.2	4.7	1.5
2 times.....	1.1	.2	.9	-	-	-	.2	.3	-	.2	.2	.2	2.2	1.0	-
3 times.....	2.0	.8	1.4	-	-	2.0	-	1.3	-	.3	.3	.8	1.5	.3	.1
4 times or more.....	2.7	1.2	1.4	-	-	2.7	-	1.2	-	.3	.6	1.0	1.0	1.2	.5
Number of times not reported.....	1.4	.5	.9	-	-	-	.2	.8	-	.4	.3	.3	.7	.7	-
Other causes.....	52.9	26.8	26.2	.4	-	2.3	7.2	12.9	.9	9.6	3.5	11.2	20.6	21.2	2.2
Utility interruption.....	3.8	2.8	1.0	-	-	-	.2	.5	-	-	-	.4	1.5	.4	.4
Inadequate heating capacity.....	21.6	9.9	11.6	.2	-	.8	3.4	6.0	-	5.2	2.4	5.2	8.4	9.8	.8
Other.....	25.3	13.1	12.2	.2	-	1.5	3.4	6.1	.8	3.9	.9	5.3	10.0	8.4	.9
Not reported.....	2.2	.9	1.3	-	-	-	.2	.2	.2	.6	.2	.3	.7	1.4	.1
Reason for discomfort not reported.....	1.3	.7	.6	-	-	.2	-	.9	-	.4	-	.7	1.0	.3	-
Discomfort not reported.....	3.0	1.5	1.5	-	-	.2	-	.9	.2	.6	-	1.0	.7	2.1	.1
Electric Fuses and Circuit Breakers															
With electrical wiring.....	699.4	434.4	265.0	11.2	3.4	9.9	33.5	129.8	10.4	158.7	101.2	106.1	212.7	350.8	72.2
No fuses or breakers blown in last 3 mo.....	595.5	371.6	223.9	9.8	2.7	8.7	26.1	109.7	9.4	147.9	82.2	91.0	183.0	296.2	62.3
With fuses or breakers blown in last 3 mo.....	98.7	60.9	37.8	1.3	.7	1.0	7.2	19.4	.8	10.7	17.6	14.0	27.5	52.4	9.5
1 time.....	58.1	37.2	20.9	.8	.4	.5	2.8	12.4	.4	7.8	10.0	8.3	16.1	32.2	4.9
2 times.....	21.3	11.8	9.5	.4	.2	.2	1.7	2.9	.1	1.6	4.1	2.8	6.2	9.9	2.5
3 times.....	6.4	3.7	2.8	-	-	.2	.8	.6	-	.2	1.7	.8	1.5	3.5	.8
4 times or more.....	8.5	5.9	2.6	.2	-	.2	1.8	2.2	-	.5	1.0	1.3	1.6	5.8	.4
Number of times not reported.....	4.4	2.3	2.1	-	-	.4	1.3	-	-	.7	.8	.9	2.1	1.3	1.0
Problem not reported or don't know.....	5.2	1.8	3.3	-	-	.2	.3	.8	.4	.2	1.3	1.1	2.2	2.2	.5

¹See back cover for details.

²Other 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. ... means not applicable or sample too small. - means zero or rounds to zero.]

Characteristics	Total occupied units	Tenure		Housing unit characteristics				Household characteristics					Selected subareas 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	701.4	435.0	266.4	11.2	3.4	11.9	33.5	129.8	10.4	159.1	101.2	106.9	212.7	350.8	72.2
Selected Amenities															
Porch, deck, balcony, or patio	495.5	341.5	154.1	8.2	1.5	6.0	21.4	88.0	7.0	105.3	65.9	66.0	150.1	243.0	49.7
Not reported	2.2	1.1	1.1	-	-	-	-	.7	.2	.8	-	.7	.8	1.2	.1
Telephone available	654.2	422.9	231.4	10.6	2.9	7.7	28.8	112.6	8.6	150.9	84.7	85.9	185.9	337.3	70.4
Usable fireplace	189.9	188.9	21.0	7.0	-	.7	4.8	16.4	2.4	36.8	18.3	10.9	18.5	116.6	25.6
Separate dining room	351.0	256.4	94.7	5.5	.4	2.9	16.0	71.2	6.3	71.3	45.0	46.6	123.2	174.5	24.5
With 2 or more living rooms or recreation rooms, etc.	213.8	183.4	20.5	6.4	-	1.4	5.8	14.5	2.1	33.5	19.0	10.7	26.1	131.6	27.6
Garage or carport included with home	507.3	400.0	107.3	8.6	.2	3.8	15.3	61.5	5.3	113.4	54.3	42.5	118.2	280.4	54.7
Not included	193.0	34.9	158.1	2.5	3.2	8.1	18.3	68.2	4.9	45.5	46.5	64.2	94.0	69.8	17.5
Offstreet parking included	133.4	27.3	106.1	2.5	3.2	5.8	9.4	40.2	2.9	31.0	32.4	37.9	52.6	52.7	16.7
Offstreet parking not reported	2.1	.5	1.8	-	-	-	-	1.1	-	.2	.3	.4	.7	1.3	-
Garage or carport not reported	1.1	.2	.9	-	-	-	-	.2	.2	.2	.3	.2	.5	.6	-
Cars and Trucks Available															
No cars, trucks, or vans	106.9	26.5	80.3	.4	.2	6.7	9.8	43.1	3.4	49.8	18.4	53.6	64.6	33.2	4.9
Other households without cars	8.5	4.1	4.4	.2	-	.1	.3	.5	.4	.5	1.9	1.9	3.9	2.3	1.2
1 car with or without trucks or vans	287.7	181.6	126.1	3.8	2.7	2.8	15.0	52.4	4.5	79.9	45.7	38.2	89.1	142.2	31.2
2 cars	226.5	178.1	48.4	5.8	.2	1.9	6.9	29.1	1.7	23.3	29.6	10.6	43.4	131.4	26.3
3 or more cars	71.7	84.6	7.2	.9	.2	.4	1.8	4.8	.4	5.6	5.6	2.5	11.7	41.7	8.7
With cars, no trucks or vans	495.7	328.2	167.5	9.1	2.5	4.6	20.8	80.1	6.4	103.0	74.5	47.4	130.1	275.5	50.7
1 truck or van with or without cars	88.8	70.7	18.1	1.5	.7	.6	3.2	6.6	.5	5.5	8.1	5.8	17.1	37.7	15.3
2 or more trucks or vans	12.1	9.6	2.4	.2	-	-	-	-	-	.8	.1	.1	.9	4.4	1.3
Owner or Manager on Property															
Rental, multiunit ²	209.4	-	209.4	2.5	-	6.6	19.0	71.1	4.9	47.7	59.6	63.4	95.3	96.3	13.4
Owner or manager lives on property	75.9	-	75.9	.7	-	2.2	5.5	21.9	1.6	17.9	22.5	17.0	30.0	38.4	6.7
Neither owner nor manager lives on property	133.6	-	133.6	1.8	-	4.4	13.5	49.2	3.3	29.8	37.1	46.4	65.3	58.0	6.7
Selected Deficiencies															
Signs of rats in last 3 months	23.1	7.4	15.8	-	.2	3.1	6.1	18.2	1.1	4.4	4.6	9.8	19.3	3.2	.6
Holes in floors	8.6	2.4	6.2	-	-	1.8	5.3	4.9	-	.7	2.0	4.3	6.1	1.9	.4
Open cracks or holes (interior)	40.3	13.6	26.7	-	-	4.0	15.9	18.6	.9	4.4	8.2	17.3	21.8	13.3	2.2
Broken plaster or peeling paint (interior)	43.1	18.8	24.3	-	-	2.8	15.7	14.7	.2	5.5	9.5	12.8	22.0	15.0	2.1
No electrical wiring	2.0	.6	1.4	-	-	2.0	-	-	-	.4	-	.8	-	-	-
Exposed wiring	18.5	8.1	10.4	-	-	1.0	3.3	8.6	.6	4.2	3.4	7.3	10.6	6.4	.8
Rooms without electric outlets	15.7	5.5	10.3	-	-	1.2	2.6	4.8	.5	2.4	3.2	5.0	10.0	3.2	1.4
Water Leakage During Last 12 Months															
No leakage from inside structure	620.0	395.9	224.2	10.8	3.2	8.3	20.1	107.3	9.1	148.4	87.6	89.6	185.4	311.8	67.0
With leakage from inside structure ³	80.6	38.7	41.9	.4	.2	3.6	13.3	22.5	1.2	10.3	13.8	16.9	27.1	38.5	5.2
Fixtures backed up or overflowed	26.2	14.1	12.1	-	-	1.4	4.0	6.8	.2	2.5	3.7	4.6	7.5	12.4	2.3
Pipes leaked	44.0	18.2	25.8	.4	.2	2.2	8.2	14.4	.9	5.7	8.7	11.2	16.6	20.3	1.8
Other or unknown (includes not reported)	14.0	8.3	5.7	-	-	.5	1.9	2.3	.2	2.6	2.0	1.5	3.7	7.7	1.5
Interior leakage not reported .....	.8	.4	.3	-	-	-	.2	-	-	.4	-	.4	.2	.4	-
No leakage from outside structure	556.8	330.3	228.3	9.9	3.2	7.8	18.0	105.4	9.1	131.9	85.4	88.3	171.8	277.9	58.9
With leakage from outside structure ³	143.4	103.8	39.6	1.3	.2	4.1	15.5	24.1	1.3	27.2	15.6	18.5	40.7	71.9	13.3
Roof	34.0	20.1	13.8	.6	.2	1.2	6.8	7.1	.3	5.1	5.2	5.3	10.3	15.2	3.6
Basement	89.8	74.4	15.4	.6	-	2.3	7.8	11.7	.8	16.6	7.0	9.9	24.6	47.1	6.8
Walls, closed windows, or doors	17.5	9.6	7.9	.4	-	1.1	2.2	3.3	.2	3.7	3.1	3.3	3.9	8.2	2.7
Other or unknown (includes not reported)	11.3	6.6	4.7	-	-	.2	1.1	3.9	-	3.1	1.6	1.3	5.0	4.6	.8
Exterior leakage not reported	1.4	.9	.5	-	-	-	-	.3	-	-	.2	-	.2	1.0	-
Overall Opinion of Structure															
1 (worst)	5.1	.9	4.2	-	-	.9	2.1	2.3	-	.3	1.2	2.9	2.8	1.1	.5
2	2.4	.5	1.9	-	-	-	1.0	1.2	-	.9	.3	.5	1.5	.5	-
3	5.3	.7	4.7	-	-	.8	1.4	2.1	.2	-	1.2	2.3	3.8	1.0	.4
4	8.4	3.0	5.4	-	-	.8	2.5	3.0	-	.9	1.6	2.4	4.0	3.5	.4
5	47.3	16.2	31.1	.2	.2	2.0	5.7	12.8	1.3	6.8	9.1	12.7	21.9	17.8	2.8
6	32.5	11.4	21.0	.4	.2	1.6	2.0	8.1	.4	4.7	6.0	6.5	12.5	13.5	2.9
7	79.9	39.2	40.6	.6	.6	1.1	3.8	17.2	.5	10.6	17.3	18.9	28.9	38.3	7.5
8	150.7	95.1	55.6	.9	1.3	1.3	5.9	21.1	2.4	24.4	25.7	19.0	43.9	73.5	16.7
9	90.7	58.7	32.1	1.3	.2	1.0	2.8	16.5	1.5	16.8	11.9	11.7	24.1	48.2	7.9
10 (best)	272.8	206.4	66.5	7.8	.8	2.2	6.0	43.8	3.7	69.4	26.2	30.4	66.0	149.5	32.8
Not reported	6.3	3.0	3.3	-	-	.2	.4	1.7	.4	3.4	.4	2.6	3.2	2.9	.2
Selected Physical Problems															
Severe physical problems ³	11.9	3.6	8.3	-	-	11.9	-	4.2	.2	1.8	1.7	5.9	6.1	2.0	1.3
Plumbing	4.1	1.2	2.9	-	-	4.1	-	2.1	.2	1.0	.2	2.4	1.9	.1	.4
Heating	4.7	1.8	2.9	-	-	4.7	-	2.5	-	.6	.9	1.8	2.6	1.5	.6
Electric	2.0	.6	1.4	-	-	2.0	-	-	-	.4	-	.8	-	-	-
Upkeep	2.0	.6	1.3	-	-	2.0	-	1.3	-	-	.5	1.0	1.3	.4	.3
Hallways .....	.3	-	.3	-	-	.3	-	.3	-	-	.2	.3	.3	-	-
Moderate physical problems ³	33.5	10.7	22.9	-	-	-	33.5	13.2	.5	5.7	6.8	11.4	16.6	11.9	1.6
Plumbing	1.8	.2	1.4	-	-	-	1.8	1.1	-	.3	.2	.7	1.2	.5	-
Heating	1.6	.7	.9	-	-	-	1.6	.2	-	.2	.2	.5	.6	.2	.4
Upkeep	20.0	7.6	12.4	-	-	-	20.0	9.9	.2	3.0	3.8	8.0	11.3	5.3	1.1
Hallways	6.6	.2	6.4	-	-	-	6.6	2.7	.2	.8	2.0	2.3	2.1	4.5	-
Kitchen	6.3	2.2	4.2	-	-	-	6.3	1.0	.2	1.7	1.4	1.3	3.3	2.1	-

¹See back cover for details.

²Two or more units of any tenure in the structure.

³Figures may not add to total because more than one category may apply to a unit.

Table 2-8. Neighborhood - Occupied Units

[Numbers in thousands. ... means not applicable or sample too small. - means zero or rounds to zero.]

Characteristics	Total occupied units	Tenure		Housing unit characteristics				Household characteristics					Selected subareas 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	701.4	435.0	266.4	11.2	3.4	11.9	33.5	129.8	10.4	159.1	101.2	106.9	212.7	350.8	72.2
Overall Opinion of Neighborhood															
1 (worst).....	13.7	4.2	9.5	-	-	1.0	2.0	6.4	.4	1.6	3.0	5.5	10.2	2.3	.4
2.....	7.3	2.3	5.0	.2	-	.2	1.5	4.6	-	1.3	2.0	3.0	4.3	2.1	.2
3.....	9.4	4.2	5.2	-	.2	.5	1.0	3.5	-	1.6	2.3	2.3	6.7	1.8	.4
4.....	10.8	4.2	6.8	.2	-	.4	1.2	4.8	-	2.4	1.6	2.8	7.3	3.1	.2
5.....	58.3	29.6	28.7	-	.7	2.0	4.6	16.7	.6	10.2	9.4	15.5	32.2	19.2	3.9
6.....	34.8	17.4	17.4	-	.1	.9	1.3	7.1	.8	7.1	4.0	5.6	14.4	14.1	3.7
7.....	77.6	41.8	35.9	.6	.4	1.8	4.9	16.5	1.3	8.8	15.5	12.3	28.4	34.9	8.8
8.....	137.0	88.7	50.2	1.1	.9	.9	7.4	20.9	2.0	24.4	21.8	17.2	40.5	70.2	14.3
9.....	89.3	58.4	31.0	1.5	-	.5	2.0	13.0	1.0	15.1	13.0	9.1	16.8	53.7	9.0
10 (best).....	253.3	181.3	72.0	7.1	1.0	3.4	7.4	33.9	4.3	81.8	27.2	30.2	47.1	145.6	30.8
No neighborhood.....	1.2	.6	.5	.4	-	-	-	-	-	.5	-	.6	.4	.4	-
Not reported.....	8.4	4.2	4.2	.2	-	.2	.4	2.4	-	4.2	1.4	2.7	4.4	3.3	.5
Neighborhood Conditions															
With neighborhood.....	691.8	430.2	261.7	10.6	3.4	11.7	33.1	127.5	10.4	154.4	99.8	103.6	207.9	347.1	71.7
No problems.....	420.7	261.7	159.0	8.0	1.7	5.6	15.6	73.4	7.8	106.1	58.8	62.1	111.4	224.3	46.5
With problems ²	270.1	167.7	102.4	2.6	1.7	6.1	17.2	53.8	2.6	48.1	41.0	40.6	96.3	122.2	25.2
Crime.....	34.1	15.3	18.8	-	-	1.4	3.9	12.3	-	5.1	5.1	8.2	21.4	6.6	2.3
Noise.....	72.6	41.8	31.1	1.1	.6	1.0	4.3	16.0	.7	14.5	11.2	10.7	29.8	30.8	4.8
Traffic.....	57.3	39.0	18.3	.8	.2	.4	3.7	6.9	.7	14.0	6.6	7.8	15.3	29.5	5.6
Litter or housing deterioration.....	34.7	24.4	10.2	.2	-	1.3	3.2	10.1	.4	6.1	4.1	6.2	14.7	15.1	1.7
Poor city or county services.....	15.4	10.0	5.4	-	-	.8	1.8	5.2	.3	1.4	2.9	2.6	6.9	4.4	1.7
Undesirable commercial, institutional, industrial.....	12.6	8.1	4.5	.2	-	.2	.7	2.6	-	1.4	1.4	1.7	4.2	4.9	2.0
People.....	102.2	60.0	42.2	.4	1.1	3.4	7.0	21.7	.3	15.0	15.9	19.4	40.4	42.5	10.7
Other.....	58.0	37.7	20.3	1.1	.2	.5	4.5	8.9	.4	11.4	10.3	7.6	14.6	30.1	6.9
Type of problem not reported.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Presence of problems not reported.....	1.1	.8	.3	-	-	-	.3	2	-	2	-	.9	.3	.6	-
Description of Area Within 300 Feet²															
Single-family detached houses.....	545.8	401.3	144.5	8.6	.8	6.4	21.8	78.0	8.3	116.9	67.0	68.7	162.8	268.9	61.5
Only single-family detached.....	101.8	88.8	15.1	4.2	-	1.8	3.8	12.7	1.3	20.9	9.4	9.6	30.2	40.6	12.5
Single-family attached or 1 to 3 story multiunit.....	232.6	73.8	158.7	2.4	-	5.3	19.9	73.6	5.0	46.9	51.5	55.9	124.2	86.6	12.2
4 to 6 story multiunit.....	53.8	6.2	47.6	-	-	1.7	4.2	22.8	.9	16.1	13.2	14.8	21.9	30.9	1.0
7 stories or more multiunit.....	31.6	2.0	29.6	.2	-	.6	1.1	12.9	.6	15.0	6.5	8.3	7.9	21.7	1.9
Mobile homes.....	5.3	4.1	1.1	-	3.2	.5	.4	.2	-	1.9	.3	1.2	.3	2.0	1.3
Residential parking lots.....	116.9	35.3	81.6	1.6	.7	4.0	8.7	29.6	3.2	28.1	25.1	30.6	59.6	39.3	13.2
Commercial, institutional, or industrial.....	73.6	7.8	65.8	2.0	-	2.2	3.6	21.1	1.0	21.8	18.3	17.8	23.2	43.2	2.8
Body of water.....	21.7	14.6	7.1	.4	-	.5	.5	.5	.3	4.8	4.3	1.6	.8	12.4	3.9
Open space, park, farm, or ranch.....	112.1	76.2	35.9	6.4	.8	3.1	5.2	8.0	.5	23.9	15.1	12.4	10.9	53.6	14.8
Other.....	25.6	12.6	13.1	.2	-	.2	2.4	3.1	.2	5.6	3.7	4.6	4.8	13.6	4.5
Not observed or not reported.....	.6	.2	.4	-	-	-	.2	.2	-	.2	-	.4	.2	.2	.3
Age of Other Residential Buildings Within 300 Feet															
Older.....	19.8	6.2	13.6	.9	-	.5	.6	4.6	.2	7.0	4.0	4.6	6.9	6.5	4.7
About the same.....	543.1	348.6	194.5	8.8	2.0	7.1	25.2	112.2	8.2	115.8	78.7	79.9	165.1	288.4	50.8
Newer.....	26.3	18.1	8.2	-	-	.4	2.3	2.1	-	8.2	2.3	4.6	6.3	11.9	4.3
Very mixed.....	83.1	48.6	34.5	.5	1.4	1.6	4.0	6.3	1.9	21.2	13.1	10.3	28.2	32.7	11.0
No other residential buildings.....	21.8	10.0	11.8	.9	-	2.3	.5	2.3	.2	6.5	2.3	5.9	4.8	8.5	.7
Not reported.....	7.4	3.5	3.8	-	-	-	.8	2.2	-	.4	.8	1.7	1.4	4.8	.6
Mobile Homes in Group															
Mobile homes.....	3.4	3.1	.3	-	3.4	-	-	-	-	1.3	.2	.4	-	1.4	1.3
1 to 6.....	.4	.2	.2	-	.4	-	-	-	-	-	.2	-	-	.2	.2
7 to 20.....	.4	.2	.1	-	.4	-	-	-	-	.2	-	-	-	.2	.2
21 or more.....	2.6	2.6	-	-	2.6	-	-	-	-	1.1	-	.4	-	1.1	.9
Other Buildings Vandalized or With Interior Exposed															
None.....	657.1	414.5	242.6	10.6	3.4	9.6	29.4	113.3	9.8	152.0	94.4	92.1	190.5	339.6	70.7
1 building.....	11.2	3.5	7.7	-	-	.6	1.8	7.2	.3	1.9	1.4	5.4	7.6	2.4	.6
More than 1 building.....	12.3	3.3	8.9	.2	-	1.0	2.5	7.6	-	.9	3.3	7.1	10.0	1.7	-
No buildings within 300 feet.....	13.7	9.8	3.9	.2	-	.7	.5	.8	-	3.2	.8	1.5	.5	5.3	.4
Not reported.....	7.1	3.8	3.3	.2	-	-	.3	1.0	.2	1.1	1.3	.8	4.1	1.9	.4
Bars on Windows of Buildings															
With other buildings within 300 feet.....	680.5	421.4	259.1	10.8	3.4	11.1	32.7	128.0	10.1	154.8	99.1	104.6	208.1	343.6	71.4
No bars on windows.....	653.5	412.9	240.6	10.6	3.4	10.3	29.7	109.2	9.9	150.5	92.8	93.0	187.4	338.7	70.5
1 building with bars.....	7.0	2.5	4.5	-	-	.9	.9	5.7	.2	1.6	1.5	2.7	4.6	2.3	.2
2 or more buildings with bars.....	15.7	4.1	11.6	.2	-	.8	1.6	12.3	-	1.9	3.8	7.7	13.9	1.6	-
Not reported.....	4.3	2.0	2.3	-	-	-	.6	.8	-	.8	1.0	1.2	2.1	1.1	.7
Condition of Streets															
No repairs needed.....	522.1	341.3	180.9	10.1	2.2	6.0	18.7	76.3	8.0	121.7	72.0	67.9	146.2	269.3	63.1
Minor repairs needed.....	154.8	81.8	72.9	.9	1.2	5.2	13.3	47.9	2.1	32.6	24.4	33.7	58.1	69.4	7.7
Major repairs needed.....	14.2	7.2	7.0	.2	-	.7	1.4	4.4	.2	2.3	2.8	2.9	5.5	6.8	.8
No streets within 300 feet.....	7.3	3.3	4.0	-	-	-	.5	.5	-	2.3	1.5	.7	1.4	3.7	.9
Not reported.....	3.0	1.4	1.6	-	-	-	.2	.7	-	.2	.5	1.6	1.5	1.6	-
Trash, Litter, or Junk on Streets or any Properties															
None.....	576.1	386.7	189.4	8.4	2.5	6.9	18.7	74.1	7.2	139.2	73.1	64.1	137.7	320.2	61.5
Minor accumulation.....	112.9	43.8	69.1	2.4	.9	3.6	12.4	50.4	2.8	18.4	24.5	37.1	66.4	28.1	10.6
Major accumulation.....	11.0	4.0	7.0	.4	-	1.4	2.4	4.8	.4	1.2	3.0	4.9	7.7	1.8	-
Not reported.....	1.4	.4	1.0	-	-	-	.2	.5	-	.4	.5	.7	.8	.6	-

¹See back cover for details.

²Figures 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. ... means not applicable or sample too small. - means zero or rounds to zero.]

Table with 14 columns: Characteristics, Total occupied units, Tenure (Owner, Renter), Housing unit characteristics (New construction 4 yrs, Mobile homes, Physical problems Severe/Moderate), Household characteristics (Black, Hispanic, Elderly (65+), Moved in past year, Below poverty level), and Selected subareas (Area one, Area two, Area three). Rows include Totals, Persons (by number), Number of Single Children Under 18 Years Old, Persons 65 Years Old and Over, Age of Householder, Household Composition by Age of Householder, and Adults and Single Children Under 18 Years Old.

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

[Numbers in thousands. ... means not applicable or sample too small. - means zero or rounds to zero.]

Characteristics	Total occupied units	Tenure		Housing unit characteristics				Household characteristics					Selected subareas 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								
Own Never Married Children Under 18 Years Old															
No own children under 18 years	458.6	278.2	180.4	5.0	2.9	8.6	19.1	80.2	6.1	158.2	63.0	60.4	141.7	233.5	48.4
With own children under 18 years	242.8	156.8	86.0	6.2	4.4	5.2	14.4	49.6	4.3	9.9	38.2	46.5	70.9	117.2	23.8
Under 6 years only	61.9	30.8	31.2	2.4	4.4	1.6	5.4	13.0	.6	-	17.5	12.8	21.5	28.1	4.7
1	36.0	17.8	20.2	1.5	2.2	1.3	3.7	9.1	.4	-	9.7	7.9	13.4	17.7	2.6
2	21.2	11.9	9.2	.9	2.2	.3	1.1	3.4	.2	-	6.3	4.0	7.0	9.3	2.0
3 or more	2.7	1.1	1.7	-	-	-	.6	.5	-	-	1.5	.9	1.0	1.2	.2
6 to 17 years only	138.6	100.9	37.6	2.6	-	2.4	6.0	27.2	2.4	.9	13.0	22.0	36.5	70.3	14.6
1	62.2	44.3	17.9	1.7	-	1.2	2.9	13.3	.4	.7	5.3	10.1	17.0	31.6	6.8
2	53.7	40.6	13.0	.4	-	1.0	2.0	9.6	.9	.2	5.7	6.8	12.2	28.9	6.2
3 or more	22.7	16.0	6.7	.6	-	.2	1.1	4.3	1.1	-	2.0	5.1	7.3	9.8	1.6
Both age groups	42.3	25.1	17.2	1.1	-	1.2	3.0	9.4	1.4	-	7.7	11.7	13.0	18.6	4.5
2	18.1	10.2	7.9	.2	-	.4	.9	4.8	.4	-	2.5	4.1	5.0	9.6	2.0
3 or more	24.2	14.9	9.3	.9	-	.8	2.2	4.6	.9	-	5.1	7.6	7.9	9.3	2.5
Persons Other Than Spouse or Children²															
With other relatives	169.3	133.2	36.1	1.7	-	2.1	5.1	35.1	2.6	29.0	13.2	19.7	50.8	85.1	15.6
Single adult offspring 18 to 29	113.7	94.6	19.2	.7	-	1.5	4.1	21.3	1.6	7.3	6.9	11.6	29.2	60.2	11.6
Single adult offspring 30 years of age or over	21.4	18.5	2.9	-	-	.2	.2	4.6	.4	11.8	.8	2.2	8.1	9.7	1.9
Households with three generations	15.2	12.9	2.4	.4	-	.3	1.1	6.5	.2	1.7	2.1	3.1	6.5	6.0	.9
Households with 1 subfamily	13.7	11.2	2.5	.2	-	.5	1.1	5.9	.2	2.7	1.3	2.9	6.4	4.6	1.1
Subfamily householder age under 30	9.1	7.7	1.5	-	-	.5	1.1	4.4	-	1.1	.9	1.9	4.3	3.3	.7
30 to 64	4.0	3.3	.7	.2	-	-	-	1.4	.2	1.3	.3	.6	1.7	1.3	.2
65 and over	.6	.2	.3	-	-	-	-	.2	-	.2	-	.4	.4	-	.2
Households with 2 or more subfamilies	.4	.2	.2	-	-	-	-	.4	-	.2	-	.2	.2	.2	-
Households with other types of relatives	45.7	30.8	14.9	.9	-	.2	.8	12.1	.7	12.1	5.6	8.1	18.4	21.4	2.0
With non-relatives	27.7	9.1	18.6	.4	-	.5	2.0	5.5	.2	2.4	9.8	3.9	9.7	12.9	1.6
Co-owners or co-renters	9.7	1.2	8.5	.2	-	.3	.3	1.5	-	.5	5.9	1.5	3.8	5.6	.1
Lodgers	4.0	2.3	1.7	-	-	-	.3	.8	-	.8	.3	.3	1.0	1.5	.4
Unrelated children, under 18 years old	2.6	.9	1.7	-	-	.2	.2	1.1	-	.7	.8	.5	1.1	.6	-
Other non-relatives	13.4	5.6	7.8	.2	-	1.4	2.6	2.6	.2	1.4	3.7	1.8	4.3	5.8	1.3
One or more secondary families	1.6	.4	1.1	-	-	-	.2	.5	-	-	.8	.2	.5	.4	-
2-person households, none related to each other	15.2	2.9	12.3	.4	-	.3	.9	2.6	-	1.1	6.1	2.4	5.6	7.8	.7
3-8 person households, none related to each other	2.7	1.1	1.7	-	-	-	.1	-	-	.4	1.5	.1	.5	1.7	.4
Years of School Completed by Householder															
No school years completed	2.0	.9	1.0	-	-	-	-	.3	.2	1.6	.2	1.0	1.2	.8	-
Elementary:															
less than 8 years	33.2	18.2	15.0	.2	.2	.5	2.1	11.8	1.8	20.8	2.1	10.7	17.3	11.5	2.5
8 years	37.6	23.1	14.5	.2	.4	2.7	1.3	6.5	.4	20.0	1.5	9.5	16.7	12.2	3.8
High School:															
1 to 3 years	116.3	65.1	51.2	.7	1.6	3.9	6.1	28.8	2.3	36.5	17.6	31.4	55.1	43.1	10.0
4 years	265.0	161.8	103.2	4.3	1.2	3.7	14.4	52.7	3.1	45.9	36.5	35.3	80.1	124.2	33.2
College:															
1 to 3 years	110.2	67.1	43.2	1.1	-	.8	5.2	19.2	1.4	17.8	21.4	12.0	26.0	63.1	11.4
4 years or more	137.1	98.8	38.3	4.7	-	4.4	4.4	10.4	1.1	16.5	21.9	7.0	16.3	95.8	11.3
Median	12.6	12.7	12.5	13.6	-	11.5	12.5	12.3	12.1	12.0	12.8	12.0	12.2	12.9	12.6
Year Householder Moved into Unit															
1990 to 1994	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1985 to 1989	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1980 to 1984	260.3	82.9	177.3	11.2	1.0	4.8	19.3	60.5	5.7	20.7	101.2	54.9	91.6	121.6	22.9
1975 to 1979	142.2	95.0	47.1	...	.9	3.7	5.5	23.8	2.1	20.9	-	18.7	39.4	71.1	16.7
1970 to 1974	86.3	63.2	23.1	...	.6	1.9	3.0	16.9	1.4	21.5	-	12.1	20.5	49.0	8.3
1960 to 1969	113.2	98.5	14.7	...	.7	.9	3.5	20.6	.8	31.8	-	10.3	31.6	58.9	12.2
1950 to 1959	67.4	65.0	2.5	...	.2	-	1.4	5.4	.5	37.7	-	4.9	15.2	38.0	8.0
1940 to 1949	20.2	19.3	.9	...	-	.5	.7	1.7	-	16.8	-	3.1	8.3	8.8	2.7
1939 or earlier	11.9	11.2	.7	...	-	.2	.2	.9	-	9.7	-	2.9	6.1	3.3	1.3
Median	1977	1972	1981	...	...	1978	1981	1979	1980	1965	...	1980	1978	1976	1976
Household Moves and Formation in Last Year															
Total with a move in last year	125.2	38.0	87.1	4.7	.2	2.1	8.0	28.9	3.0	7.5	101.2	27.6	44.3	57.6	11.3
Household all moved here from one unit	84.4	20.8	63.6	3.4	.2	1.6	5.4	20.3	2.4	5.7	84.4	21.1	31.8	39.3	7.6
Householder of previous unit did not move here	16.3	1.3	15.0	.2	-	.3	1.6	7.0	-	.5	16.3	5.5	7.4	7.1	1.4
Householder of previous unit moved here	65.9	18.9	46.9	3.2	.2	1.3	3.8	12.8	2.0	5.2	65.9	14.6	23.0	31.5	6.2
Householder of previous unit not reported	2.2	.5	1.7	-	-	-	-	.6	.4	-	2.2	1.0	1.5	.7	-
Household moved here from two or more units	11.7	1.5	10.2	.4	-	-	.8	1.5	.3	-	11.7	1.7	3.4	6.5	.9
No previous householder moved here	4.6	.2	4.4	-	-	-	.1	.3	.2	-	4.6	.6	1.3	2.2	.7
1 previous householder moved here	2.4	-	2.4	-	-	-	.3	.5	.2	-	2.4	.6	.7	1.7	-
2 or more previous householders moved here	4.4	1.2	3.1	.4	-	-	.3	.5	.4	-	4.4	.2	1.3	2.5	.2
Previous householder(s) not reported	.4	-	.4	-	-	-	-	.2	-	-	.4	.4	.2	.2	-
Some already here, rest moved in	29.1	15.8	13.3	.9	-	.6	1.9	7.1	.2	1.8	5.1	4.8	9.0	11.9	2.8
No previous householder moved here	12.0	4.7	7.3	.2	-	.6	.6	2.9	.2	.7	.9	2.0	3.6	4.7	1.4
1 or more previous householders moved here	16.2	10.4	5.8	.7	-	-	1.3	3.8	-	1.1	4.2	2.8	5.4	6.5	1.4
Previous householder(s) not reported	.9	.6	.3	-	-	-	-	.3	-	-	-	-	-	.7	-
Number of previous units not reported	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

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

[Numbers in thousands. ... means not applicable or sample too small. - means zero or rounds to zero.]

Characteristics	Total occupied units	Tenure		Housing unit characteristics				Household characteristics					Selected subareas 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								
Household Moves and Formation After 1979															
Total with a move after 1979	296.2	111.4	184.8	11.2	1.2	5.3	21.4	68.8	5.8	25.7	101.2	58.4	103.4	134.9	28.1
Household all moved here from one unit	200.7	59.7	141.0	9.5	.3	3.2	15.2	51.3	4.8	20.4	84.6	45.8	74.0	93.6	17.4
Householder of previous unit did not move here	39.0	6.0	32.9	1.1	-	.9	4.3	14.1	.9	2.1	16.3	11.0	16.4	17.5	3.0
Householder of previous unit moved here	154.8	50.2	104.6	8.4	.3	2.3	10.6	35.3	3.4	18.0	66.0	32.5	53.8	73.5	14.1
Householder of previous unit not reported	6.9	3.5	3.5	-	-	-	.3	1.9	.6	.4	2.2	2.3	4.0	2.6	.4
Household moved here from two or more units	32.6	9.9	22.7	1.1	.2	.8	1.5	4.7	.5	-	12.5	3.3	8.7	17.1	2.7
No previous householder moved here	11.2	3.3	7.9	.2	.2	.3	.4	.8	.2	-	4.7	1.4	3.4	5.9	1.3
1 previous householder moved here	10.2	1.9	8.4	.2	-	.4	.8	2.4	.2	-	3.0	1.4	3.0	5.0	.6
2 or more previous householders moved here	10.0	4.7	5.3	.7	-	-	.1	.8	.2	-	4.3	.2	2.1	5.3	.8
Previous householder(s) not reported	1.1	-	1.1	-	-	-	.2	.7	-	-	.5	.4	.2	.9	-
Some already here, rest moved in	62.9	41.8	21.1	.6	.7	1.4	4.7	12.8	.5	5.2	4.1	9.3	20.7	24.2	7.9
No previous householder moved here	17.4	8.6	7.7	-	.4	.7	1.5	3.6	.2	1.9	.3	3.5	6.1	5.3	2.7
1 or more previous householders moved here	41.3	28.9	12.4	.6	.2	.6	3.0	6.3	.2	2.9	3.8	4.8	14.0	16.1	5.3
Previous householder(s) not reported	4.2	3.3	.9	-	-	-	.2	.9	.2	.5	-	1.0	.7	2.8	-
Number of previous units not reported	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

¹See back cover for details.

²Figures 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. ... means not applicable or sample too small. - means zero or rounds to zero.]

Characteristics	Total occupied units	Tenure		Housing unit characteristics				Household characteristics					Selected subareas 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								
UNITS WHERE HOUSEHOLDER MOVED DURING PAST YEAR															
Total.....	101.2	23.1	78.1	4.1	.2	1.7	6.8	23.5	2.8	5.7	101.2	24.5	37.4	47.9	8.8
Location of Previous Unit															
Inside same (P)MSA.....	86.0	19.3	66.7	3.2	.2	1.7	5.8	21.6	2.1	4.9	86.0	21.8	34.3	38.8	7.1
In central city(s).....	37.7	4.9	32.8	.4	-	1.0	3.7	16.1	1.8	1.2	37.7	15.9	27.5	9.8	.2
Not in central city(s).....	48.3	14.4	33.9	2.8	.2	.8	2.2	5.5	.3	3.7	48.3	5.8	6.7	29.0	6.8
Inside different (P)MSA in same state.....	5.7	1.0	4.7	.2	-	-	.1	.2	.2	.3	5.7	.9	.7	4.0	.6
In central city(s).....	1.9	.4	1.4	-	-	-	-	.2	.2	-	1.9	.3	.2	1.4	.2
Not in central city(s).....	3.8	.5	3.3	.2	-	-	.1	-	-	.3	3.8	.5	.5	2.6	.3
Inside different (P)MSA in different state.....	7.9	2.5	5.4	.6	-	-	.8	1.5	.5	.3	7.9	1.5	1.8	4.3	1.0
In central city(s).....	5.1	1.5	3.6	.4	-	-	.3	1.3	-	.2	5.1	1.1	1.3	2.6	.8
Not in central city(s).....	2.8	1.0	1.8	.2	-	-	.5	.3	.5	.1	2.8	.4	.5	1.8	.2
Outside any metropolitan area.....	1.5	.4	1.1	.2	-	-	-	.2	-	.2	1.5	.5	.7	.6	.2
Same state.....	.7	.4	.3	.2	-	-	-	-	-	-	.7	.2	.3	.2	.2
Different state.....	.8	-	.8	-	-	-	-	.2	-	.2	.8	.3	.3	.5	-
Different nation.....	.2	-	.2	-	-	-	-	-	-	-	.2	-	-	.2	-
Structure Type of Previous Residence															
Moved from within United States.....	101.0	23.1	77.9	4.1	.2	1.7	6.8	23.5	2.8	5.7	101.0	24.5	37.4	47.7	8.8
House.....	58.8	16.0	42.8	3.2	-	.6	3.8	13.7	2.0	2.7	58.8	12.5	19.1	29.7	5.2
Apartment.....	40.7	7.0	33.7	.7	.2	1.0	3.0	9.8	.8	2.7	40.7	11.2	17.6	17.6	3.3
Mobile home.....	.7	.2	.6	.2	-	-	-	-	-	.2	.7	-	.2	.2	.3
Other.....	.8	-	.8	-	-	.2	-	-	-	-	.8	.8	.5	.3	-
Tenure of Previous Residence															
House, apt., mobile home in United States.....	100.2	23.1	77.1	4.1	.2	1.6	6.8	23.5	2.8	5.7	100.2	23.7	36.9	47.4	8.8
Owner occupied.....	35.3	11.7	23.7	3.2	-	.4	1.6	7.9	1.1	2.4	35.3	5.7	8.5	20.9	3.2
Renter occupied.....	64.9	11.4	53.4	.9	.2	1.1	5.2	15.6	1.7	3.3	64.9	18.0	28.3	26.5	5.6
Persons - Previous Residence															
House, apt., mobile home in United States.....	100.2	23.1	77.1	4.1	.2	1.6	6.8	23.5	2.8	5.7	100.2	23.7	36.9	47.4	8.8
1 person.....	14.8	2.2	12.7	.4	.2	.3	.7	2.3	.5	2.4	14.8	2.3	5.1	7.6	1.3
2 persons.....	28.1	8.3	19.7	.9	-	.3	1.5	3.9	.7	2.8	28.1	4.5	10.0	13.5	3.1
3 persons.....	20.0	4.8	15.1	.9	-	.8	2.2	4.4	-	.3	20.0	5.1	6.6	10.1	1.7
4 persons.....	17.3	4.4	12.9	.9	-	.2	.6	5.2	.8	.2	17.3	3.8	5.3	8.9	1.3
5 persons.....	9.4	1.5	7.9	.6	-	-	.7	3.2	.2	-	9.4	3.4	4.3	3.1	1.0
6 persons.....	4.0	.4	3.5	.2	-	-	.2	1.5	-	-	4.0	1.3	1.2	2.0	.3
7 persons or more.....	2.7	.6	2.1	.2	-	-	.7	1.3	-	-	2.7	1.8	1.6	1.1	-
Not reported.....	4.0	.9	3.1	-	-	-	.2	1.6	.7	-	4.0	1.6	2.7	1.2	-
Median.....	2.8	2.6	2.8	...	...	...	3.0	3.5	...	1.7	2.8	3.3	2.8	2.7	2.5
Previous Home Owned or Rented by Someone Who Moved Here															
House, apt., mobile home in United States.....	100.2	23.1	77.1	4.1	.2	1.6	6.8	23.5	2.8	5.7	100.2	23.7	36.9	47.4	8.8
Owned or rented by a mover.....	76.4	21.0	55.4	3.9	.2	1.3	4.8	14.7	2.2	5.2	76.4	16.6	26.7	37.0	6.6
Owned or rented by other.....	21.4	1.8	19.9	.2	-	.3	2.0	8.2	.2	.5	21.4	6.2	8.7	9.6	2.2
By a relative.....	16.7	1.1	15.6	.2	-	-	1.8	6.5	.2	.5	16.7	5.4	6.7	7.7	1.3
By a nonrelative.....	4.7	.4	4.3	-	-	.3	.2	1.6	-	-	4.7	.8	2.0	1.8	.9
Not reported.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Not reported.....	2.4	.5	1.9	-	-	-	-	.8	.4	-	2.4	1.0	1.5	.9	-
Change in Housing Costs															
House, apt., mobile home in United States.....	100.2	23.1	77.1	4.1	.2	1.6	6.8	23.5	2.8	5.7	100.2	23.7	36.9	47.4	8.8
Increased with move.....	58.1	17.0	41.2	3.2	.2	.9	3.0	11.9	.7	1.5	58.1	11.6	17.2	30.2	6.0
Stayed about the same.....	19.0	3.1	15.9	.8	-	-	1.7	6.5	.9	2.7	19.0	4.5	8.8	7.6	1.7
Decreased.....	19.5	2.1	17.4	.2	-	.7	2.1	4.6	.4	1.1	19.5	6.5	9.0	7.9	1.1
Don't know.....	1.8	.7	1.1	-	-	-	-	.2	.3	.3	1.8	.1	.8	1.2	-
Not reported.....	1.8	.2	1.5	-	-	-	-	.3	.4	-	1.8	1.0	1.2	.5	-

¹See back cover for details.

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

[Numbers in thousands. ... means not applicable or sample too small. - means zero or rounds to zero.]

Characteristics	Total occupied units	Tenure		Housing unit characteristics				Household characteristics					Selected subareas 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									
RESPONDENT MOVED DURING PAST YEAR																
Total.....	104.7	24.4	80.3	4.1	.2	1.7	7.3	24.6	3.0	6.0	101.0	25.0	38.3	49.7	9.3	
Reasons for Leaving Previous Unit²																
Private displacement.....	7.6	1.3	6.3	-	-	.3	.7	1.4	.3	.7	7.3	2.6	2.6	3.6	.8	
Owner to move into unit.....	2.8	.1	2.7	-	-	.2	-	.8	.3	.3	2.5	.9	1.1	.8	.8	
To be converted to condominium or cooperative.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Closed for repairs.....	.2	-	.2	-	-	-	.2	.2	-	-	.2	.2	.2	-	-	
Other.....	3.8	1.1	2.7	-	-	.2	.4	.4	-	.4	3.8	1.1	1.0	2.3	-	
Not reported.....	.8	-	.8	-	-	-	.1	-	-	-	.8	.4	.3	.5	-	
Government displacement.....	.6	-	.6	-	-	-	.3	.2	-	-	.6	.4	.2	.3	-	
Government wanted building or land unit unfit for occupancy.....	.2	-	.2	-	-	-	.2	.2	-	-	.2	.2	-	.2	-	
Other.....	.3	-	.3	-	-	-	.1	-	-	-	.3	.3	.2	-	-	
Not reported.....	.2	-	.2	-	-	-	-	-	-	-	.2	-	-	.2	-	
Disaster loss (fire, flood, etc.).....	.3	-	.3	-	-	-	-	.3	-	-	.3	.3	.3	-	-	
New job or job transfer.....	10.6	3.4	7.2	1.1	-	-	.6	.9	.4	-	10.6	1.5	.9	7.3	1.4	
To be closer to work/school/other.....	8.0	1.1	6.9	.4	-	.2	.5	1.4	.2	.4	7.9	1.1	2.0	4.8	.6	
Other, financial/employment related.....	3.0	.6	2.4	-	.2	-	.2	.5	.1	.2	3.0	.8	1.1	1.3	.2	
To establish own household.....	17.1	3.9	13.2	.2	-	-	1.3	5.9	-	.5	16.9	4.8	7.1	7.9	1.0	
Needed larger house or apartment.....	14.4	4.7	9.8	2.3	-	.3	.8	4.2	-	-	14.4	3.5	4.4	6.5	.8	
Married.....	6.5	1.7	4.8	-	-	.2	.6	1.2	.2	.2	4.9	.2	1.1	3.4	1.4	
Widowed, divorced or separated.....	5.4	.2	5.2	-	-	-	.6	1.6	.2	-	5.1	.9	2.2	2.3	.6	
Other, family/person related.....	6.3	1.6	4.8	.2	-	-	.8	1.1	-	1.4	6.3	1.7	2.0	3.2	.3	
Wanted better home.....	16.3	3.7	12.6	.7	.2	-	1.0	5.8	.4	1.1	16.3	5.3	7.5	6.6	1.4	
Change from owner to renter.....	1.9	-	1.9	-	-	-	.2	.7	-	-	1.9	.5	.8	1.1	-	
Change from renter to owner.....	5.7	5.7	-	.2	-	-	.2	.2	.1	.2	5.7	-	1.6	2.7	.8	
Wanted lower rent or maintenance.....	8.1	.1	7.9	-	.2	.5	.7	2.2	.2	.5	8.1	2.9	4.4	2.2	.6	
Other housing related reasons.....	8.5	2.3	6.2	.4	-	.3	.3	1.2	.3	.9	8.3	1.9	3.2	4.1	1.0	
Not reported.....	14.3	2.0	12.4	.9	-	.6	1.4	2.7	.6	2.0	14.1	4.0	4.5	7.4	.8	
Not reported.....	2.3	1.0	1.3	-	-	-	-	.8	.4	-	1.3	.5	1.6	.7	-	
Choice of Present Neighborhood²																
Convenient to job.....	25.9	4.8	21.1	.7	-	.3	2.0	3.2	.5	.7	25.0	1.9	8.3	15.6	2.5	
Convenient to friends or relatives.....	25.8	3.0	22.8	.7	.2	.3	2.1	6.3	.2	2.7	25.1	6.3	11.3	11.0	2.1	
Convenient to leisure activities.....	4.8	1.3	3.5	-	-	-	.8	1.7	-	.2	4.7	.4	.8	3.1	.5	
Convenient to public transportation.....	7.1	1.1	5.9	-	-	.2	.3	2.3	.2	.9	7.1	1.4	1.5	5.8	-	
Good schools.....	11.5	5.6	5.9	1.5	-	.2	.2	2.4	-	-	11.5	2.4	1.5	8.0	.6	
Other public services.....	4.6	2.1	2.6	.6	-	-	-	1.7	.2	.2	4.6	.1	-	4.2	.3	
Looks/design of neighborhood.....	17.9	7.3	10.6	2.1	-	-	.7	2.3	.5	.9	17.7	2.1	3.4	10.2	2.7	
House was most important consideration.....	26.9	7.2	19.7	.7	-	.3	2.0	7.4	.7	.7	26.6	7.8	12.6	9.5	3.0	
Other.....	28.0	6.4	21.5	1.1	-	.8	2.7	6.4	.6	2.5	28.7	6.8	8.4	15.4	1.5	
Not reported.....	2.4	1.0	1.4	-	-	-	-	1.0	.4	-	1.4	.7	1.6	.8	-	
Neighborhood Search																
Looked at just this neighborhood.....	43.0	7.3	35.8	1.3	.2	1.0	3.0	9.2	1.4	4.2	41.2	12.1	16.6	19.6	4.1	
Looked at other neighborhood(s).....	59.1	15.8	43.3	2.8	-	.8	4.2	14.6	1.2	1.9	58.2	12.4	19.9	29.4	5.2	
Not reported.....	2.5	1.2	1.3	-	-	-	-	.8	.4	-	1.5	.5	1.8	.7	-	
Choice of Present Home²																
Financial reasons.....	49.7	11.9	37.7	1.3	.2	1.1	3.8	10.6	.9	1.4	48.9	13.2	19.0	21.5	5.3	
Room layout/design.....	25.5	9.0	16.6	2.6	-	-	.3	5.0	.4	1.7	25.3	3.1	5.0	16.0	2.4	
Kitchen.....	2.3	1.3	1.1	.4	-	-	-	-	.3	.2	2.2	.3	.5	1.3	.2	
Size.....	18.5	5.2	13.3	.6	-	-	1.0	3.5	.4	.5	18.4	3.9	7.0	8.4	1.4	
Exterior appearance.....	6.4	2.9	3.5	.4	-	-	.2	1.6	.3	.5	6.4	.9	1.2	4.3	.4	
Yard/trees/view.....	9.2	4.2	5.0	.6	-	-	.2	1.3	-	.9	9.2	.6	.4	6.0	.7	
Quality of construction.....	5.4	3.6	1.8	.4	-	-	-	1.1	-	-	5.4	.8	.8	4.0	-	
Other.....	36.3	4.4	31.9	.2	-	.6	4.1	6.5	1.4	3.9	34.2	9.5	14.1	16.3	2.6	
Home Search																
Now in house or mobile home.....	41.4	22.2	19.2	3.8	.2	.3	1.4	5.5	.6	1.7	39.2	5.0	8.6	21.9	4.3	
Looked at houses or mobile homes only.....	27.0	16.2	10.8	3.0	.2	.3	.7	3.2	.6	.8	26.1	2.5	5.4	18.2	3.7	
Looked at apartments too.....	8.6	3.2	5.4	.6	-	-	.5	1.4	-	.7	8.6	1.8	2.2	3.3	.2	
Looked at only this unit.....	3.5	1.1	2.4	-	-	-	.1	.4	-	.2	3.1	.6	.4	1.3	.4	
Search not reported.....	2.2	1.6	.5	.2	-	-	-	.5	-	-	1.3	-	.7	1.1	-	
Now in apartment.....	63.3	2.2	61.1	.4	-	1.5	5.9	19.2	2.3	4.4	61.8	20.1	29.6	27.8	5.0	
Looked at apartments only.....	36.9	1.6	35.3	.4	-	.8	3.5	8.2	1.1	3.7	36.3	9.9	15.2	17.8	3.6	
Looked at houses or mobile homes too.....	19.3	.3	19.0	-	-	.3	1.5	7.9	.6	.5	18.8	6.8	10.0	7.9	1.1	
Looked at only this unit.....	4.5	.2	4.3	-	-	.3	.7	2.2	-	.2	4.4	1.8	2.6	1.5	.4	
Search not reported.....	2.6	-	2.6	-	-	.2	.9	.9	.6	-	2.3	1.6	1.8	.6	-	
Recent Mover Comparison to Previous Home																
Better home.....	51.9	16.3	35.6	3.8	.2	.8	2.5	11.2	1.1	3.1	51.3	12.1	17.8	25.1	5.5	
Worse home.....	19.5	1.5	18.0	-	-	.7	2.4	4.0	.7	.7	19.1	5.1	7.2	8.8	1.6	
About the same.....	30.8	5.8	25.1	.4	-	.9	2.4	8.5	.7	2.2	28.9	7.2	11.7	14.7	2.2	
Not reported.....	2.6	1.0	1.6	-	-	-	-	.8	.4	-	1.6	.5	1.6	1.1	-	
Recent Mover Comparison to Previous Neighborhood																
Better neighborhood.....	35.3	9.6	25.7	2.2	-	.5	1.5	6.3	.7	1.9	34.7	7.6	10.7	19.0	3.2	
Worse neighborhood.....	17.3	1.3	15.9	-	-	.3	2.0	4.4	.7	.5	16.3	5.0	8.2	6.2	1.6	
About the same.....	41.4	10.2	31.2	1.5	.2	.7	2.7	8.2	1.0	3.3	40.3	9.6	13.2	20.7	4.3	
Same neighborhood.....	8.1	2.0	6.1	.4	-	.3	1.1	2.7	.2	.3	8.1	2.4	4.6	2.8	.2	
Not reported.....	2.5	1.2	1.3	-	-	-	-	1.1	.4	-	1.5	.5	1.6	.9	-	

¹See back cover for details.

²Figures 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. ... means not applicable or sample too small. - means zero or rounds to zero.]

Characteristics	Total occupied units	Tenure		Housing unit characteristics				Household characteristics					Selected subareas 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	701.4	435.0	266.4	11.2	3.4	11.9	33.5	129.8	10.4	159.1	101.2	106.9	212.7	350.6	72.2
Household income															
Less than \$5,000.....	80.0	17.0	63.1	1.3	.4	4.9	8.7	35.0	3.3	21.4	18.0	79.6	50.0	20.3	5.1
\$5,000 to \$9,999.....	90.2	43.3	46.9	.5	1.0	1.3	5.4	24.5	1.3	48.5	12.2	21.6	41.5	36.2	7.8
\$10,000 to \$14,999.....	80.2	42.5	37.6	.7	.3	2.2	5.8	14.4	.4	31.3	10.9	5.0	28.5	37.3	7.3
\$15,000 to \$19,999.....	74.1	38.9	35.2	.5	.9	1.8	2.5	12.9	1.6	18.3	12.3	.6	24.0	36.0	7.5
\$20,000 to \$24,999.....	79.9	49.9	30.1	.4	.2	.3	4.0	11.4	1.4	15.3	14.2	-	20.5	42.0	8.6
\$25,000 to \$29,999.....	60.9	44.5	16.5	1.1	-	.3	2.4	8.5	1.0	8.0	7.4	-	14.8	31.1	7.7
\$30,000 to \$34,999.....	49.5	38.5	13.0	-	-	.5	.7	4.9	-	5.1	5.1	-	10.2	27.8	6.0
\$35,000 to \$39,999.....	41.2	32.4	8.8	.7	-	.2	.8	6.1	-	2.7	5.5	-	7.8	24.4	5.0
\$40,000 to \$49,999.....	61.4	52.8	8.7	1.3	.2	.2	.9	6.2	.4	3.4	7.3	-	8.6	37.5	8.5
\$50,000 to \$59,999.....	34.1	31.0	3.2	1.7	-	-	1.2	3.1	-	2.5	4.4	-	3.2	21.8	4.4
\$60,000 to \$79,999.....	26.9	25.4	1.5	1.5	-	.2	.7	1.7	-.2	1.2	1.8	-	2.1	19.0	2.9
\$80,000 to \$99,999.....	9.2	8.7	.5	.4	-	-	.2	.7	-.2	.7	1.1	-	.4	7.4	.6
\$100,000 to \$119,999.....	4.6	4.6	-	.4	-	-	-	-	-.2	.2	.4	-	.2	4.1	-
\$120,000 or more.....	9.1	7.7	1.4	.6	.2	-	.2	.5	-.2	.6	.8	-	.7	6.2	.8
Median.....	21 636	27 919	13 080	41 913	...	9 279	12 312	11 864	15 713	11 537	18 886	5000-	12 606	25 563	24 902
As percent of poverty level:															
Less than 50 percent.....	51.0	9.2	41.8	.9	.2	3.3	6.6	25.5	2.6	2.6	15.4	51.0	34.2	10.6	3.1
50 to 99.....	55.9	18.8	37.1	.7	.2	2.6	4.8	19.7	1.6	23.1	9.1	55.9	30.6	17.7	3.2
100 to 149.....	72.3	36.6	35.6	.4	.8	.9	3.5	19.0	.9	32.6	8.3	...	32.6	28.6	6.3
150 to 199.....	68.3	41.8	26.5	.5	.6	1.8	3.5	11.0	.9	28.7	8.0	...	23.1	30.8	8.2
200 percent or more.....	453.9	328.6	125.3	8.6	1.7	3.4	15.2	54.6	4.4	72.1	60.4	...	92.3	263.0	51.3
Income of Families and Primary Individuals															
Less than \$5,000.....	83.6	17.7	65.9	1.3	.4	4.9	8.9	35.9	3.3	22.2	19.5	80.3	51.5	21.8	5.2
\$5,000 to \$9,999.....	91.2	43.3	48.0	.5	1.0	1.3	5.5	24.3	1.3	48.3	12.6	21.0	41.5	36.5	7.9
\$10,000 to \$14,999.....	81.5	42.7	38.7	.7	.3	2.2	6.1	14.7	.4	30.9	11.8	5.0	28.6	38.5	7.3
\$15,000 to \$19,999.....	74.3	39.3	34.9	.5	.9	1.8	2.2	12.8	1.6	18.4	12.5	.6	24.0	36.5	7.5
\$20,000 to \$24,999.....	79.9	49.7	30.3	.4	.2	.3	4.0	11.2	1.4	15.6	13.8	-	20.5	42.2	8.7
\$25,000 to \$29,999.....	60.7	44.6	16.1	1.1	-	.3	2.5	8.3	1.0	8.0	7.1	-	14.6	30.8	7.7
\$30,000 to \$34,999.....	48.4	36.7	11.7	.2	-	.5	.5	4.4	-	4.7	4.8	-	9.8	27.5	5.8
\$35,000 to \$39,999.....	41.9	33.9	8.0	.9	-	.2	.7	6.1	-	2.7	5.0	-	7.6	25.0	5.1
\$40,000 to \$49,999.....	59.6	52.6	7.0	1.1	.2	.2	.9	6.2	.4	3.4	6.7	-	8.0	36.2	8.8
\$50,000 to \$59,999.....	32.0	29.2	2.8	1.7	-	-	1.0	3.1	-	2.5	3.9	-	3.2	20.1	4.2
\$60,000 to \$79,999.....	26.4	25.2	1.2	1.3	-	.2	.7	1.7	-.2	1.2	1.3	-	2.1	18.4	2.9
\$80,000 to \$99,999.....	8.5	8.0	.5	.4	-	-	.2	.7	-.2	.5	1.1	-	.4	7.1	.4
\$100,000 to \$119,999.....	4.6	4.4	.2	.4	-	-	-	-	-.2	.2	.4	-	.2	4.1	-
\$120,000 or more.....	8.9	7.7	1.2	.6	.2	-	.2	.5	-.2	.6	.6	-	.7	5.9	.8
Median.....	21 263	27 784	12 498	39 355	...	9 279	11 932	11 588	15 713	11 467	17 676	5000-	12 336	24 983	24 735
Income Sources of Families and Primary Individuals															
Wages and salaries.....	492.7	328.4	164.3	9.3	1.9	6.0	19.6	75.4	6.1	35.4	77.1	26.6	121.5	259.4	56.8
Wages and salaries were majority of income ..	287.0	211.2	75.8	6.2	.6	3.1	9.3	30.4	1.8	18.3	39.1	9.1	57.8	158.7	37.7
2 or more people each earned over 20% of wages and salaries.....	153.2	119.4	33.8	3.8	.7	1.2	4.9	21.0	1.9	5.5	23.1	3.8	33.8	83.2	19.1
Business, farm, or ranch.....	78.1	64.0	14.1	1.3	.2	1.9	1.6	4.1	.9	7.3	6.8	3.3	7.9	47.1	7.5
Social security or pensions.....	225.6	152.7	72.9	1.3	1.3	2.0	8.2	40.1	2.4	153.1	10.0	38.2	73.1	113.5	23.5
Interest or dividend(s).....	319.5	246.5	73.0	5.8	.9	2.3	7.4	14.2	1.8	101.7	29.3	14.8	51.5	200.4	37.5
Rental income.....	58.2	51.6	6.6	1.1	.2	.3	2.2	8.5	.6	12.9	5.3	2.6	15.2	28.5	5.4
With lodger(s).....	4.0	2.3	1.7	-	-	-	.3	.8	-	.8	.3	-	1.0	1.5	.4
Welfare or SSI.....	61.9	10.1	51.8	1.1	-	3.4	9.4	32.7	2.8	6.9	18.6	45.8	46.5	10.2	2.9
Alimony or child support.....	19.0	11.7	7.3	.2	-	.6	.6	1.9	-.2	-	3.0	1.9	3.2	9.6	2.6
Other.....	73.5	48.3	25.2	.7	.5	.5	3.8	12.1	.9	5.0	12.1	8.9	19.0	33.5	9.4
Amount of Savings and Investments															
Income of \$20,000 or less.....	346.5	152.1	194.4	3.1	2.9	10.3	23.2	90.6	7.3	124.1	59.2	106.9	150.4	142.3	29.1
No savings or investments.....	158.8	42.3	116.5	1.5	1.1	6.9	16.0	69.6	5.8	31.4	38.7	77.2	98.6	41.1	9.5
\$20,000 or less.....	120.8	65.2	55.6	1.3	1.4	2.3	6.1	15.9	1.1	57.8	14.6	16.6	35.4	62.6	14.8
More than \$20,000.....	37.4	29.0	8.4	.2	.2	.5	.5	.4	.2	23.8	2.1	3.7	8.2	22.3	2.7
Not reported.....	29.5	15.5	14.0	.2	.2	.5	.6	4.6	.2	11.0	3.8	9.4	8.2	18.4	2.2
Food Stamps															
Income of \$20,000 or less.....	346.5	152.1	194.4	3.1	2.9	10.3	23.2	90.6	7.3	124.1	59.2	106.9	150.4	142.3	29.1
Family members received food stamps.....	68.6	10.2	58.4	1.1	.4	3.9	8.6	34.8	3.0	6.4	19.0	52.1	48.9	10.7	4.0
Did not receive food stamps.....	263.4	133.9	129.5	1.8	2.5	6.2	13.6	52.5	4.1	113.7	38.2	49.0	96.6	122.8	23.4
Not reported.....	16.5	6.0	8.6	.2	-	.2	.7	3.3	.2	4.0	2.0	5.7	4.9	8.6	1.7
Rent Reductions															
No subsidy or income reporting.....	226.8	...	226.8	.7	.3	6.7	19.0	59.7	6.2	39.4	68.8	53.9	92.8	102.9	17.0
Rent control.....	6.8	...	6.8	-	-	.1	1.3	2.1	.1	1.3	1.8	1.7	3.4	2.8	.3
No rent control.....	220.0	...	220.0	.7	.3	6.6	17.7	57.6	6.1	38.2	67.1	52.2	89.5	100.0	16.7
Reduced by owner.....	16.4	...	16.4	-	-	1.2	1.3	2.0	.2	2.6	3.2	3.1	5.0	6.8	1.7
Not reduced by owner.....	202.3	...	202.3	.7	.3	5.4	16.3	54.8	5.9	34.9	63.9	48.4	83.5	92.9	15.0
Owner reduction not reported.....	1.3	...	1.3	-	-	-	.2	.7	-	.4	-	.7	1.0	.3	-
Rent control not reported.....	-	...	-	-	-	-	-	-	-	-	-	-	-	-	-
Owned by public housing authority.....	15.2	...	15.2	1.6	-	.9	2.0	10.4	-	6.0	2.8	10.1	11.5	2.2	.6
Other, Federal subsidy.....	14.6	...	14.6	.7	-	.6	.6	9.0	.2	6.2	3.1	8.6	6.1	6.0	1.7
Other, State or local subsidy.....	3.7	...	3.7	-	-	-	.6	1.9	.2	.6	2.1	3.3	2.4	.6	.6
Other, income verification.....	3.7	...	3.7	.2	-	.6	2.3	2.2	.2	.5	.8	2.1	1.4	1.8	.3
Subsidy or income verification not reported.....	2.4	...	2.4	-	-	-	.2	.5	-	1.0	.4	.7	1.1	1.2	-

¹See back cover for details.

Table 2-13. Selected Housing Costs - Occupied Units

[Numbers in thousands. ... means not applicable or sample too small. - means zero or rounds to zero.]

Characteristics	Total occupied units	Tenure		Housing unit characteristics				Household characteristics					Selected subareas 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	Mod-erate								
Total	701.4	435.0	266.4	11.2	3.4	11.9	33.5	129.8	10.4	159.1	101.2	106.9	212.7	350.8	72.2
Monthly Housing Costs															
Less than \$100	14.7	2.1	12.6	.2	-	2.0	1.7	7.4	.2	6.6	2.0	11.2	10.4	3.2	.7
\$100 to \$199	102.3	72.2	30.1	.9	.4	3.7	4.1	19.5	1.6	54.5	9.5	22.8	45.7	37.0	11.6
\$200 to \$249	66.2	52.9	33.3	.7	1.6	1.2	4.7	17.9	2.0	31.2	9.7	15.1	38.8	37.2	7.9
\$250 to \$299	76.8	41.7	35.1	.9	.3	1.1	4.6	19.4	1.4	19.9	11.4	13.9	33.7	32.2	5.2
\$300 to \$349	74.2	34.1	40.0	-	.7	1.1	4.1	17.7	1.6	11.1	12.7	12.5	25.7	38.0	4.9
\$350 to \$399	68.9	30.6	38.3	.2	-	.5	3.6	14.4	.8	9.3	11.6	9.4	18.5	37.4	7.8
\$400 to \$449	49.5	25.9	23.6	.2	.2	.5	2.2	11.1	.6	5.8	7.4	5.0	11.2	28.6	4.9
\$450 to \$499	38.9	23.8	15.1	.4	.2	.5	2.3	4.3	.3	3.8	7.0	3.8	7.1	21.5	5.7
\$500 to \$599	57.9	38.0	19.9	.8	-	.8	2.2	7.5	.1	6.4	9.5	4.0	10.6	34.0	5.9
\$600 to \$699	30.4	25.0	5.4	.4	-	-	.4	2.3	.5	2.8	4.8	.4	2.5	19.2	4.8
\$700 to \$799	20.7	18.6	2.1	1.1	-	.2	1.2	.8	.2	1.5	4.0	.8	.8	12.8	3.2
\$800 to \$999	20.6	19.6	1.0	1.5	-	.1	.5	1.4	.4	.8	3.6	.2	.2	15.0	2.5
\$1,000 to \$1,249	12.1	10.6	1.3	1.7	-	-	.2	1.0	-	.6	1.4	.2	.8	8.4	.7
\$1,250 to \$1,499	4.3	4.1	.2	.8	-	-	-	-	.2	.2	.8	.2	.2	2.9	-
\$1,500 or more	3.8	3.8	-	.8	-	-	-	.2	.2	.2	.8	.2	.2	3.4	.8
No cash rent	8.3	...	8.3	.5	-	.2	.7	.7	.1	1.9	2.3	3.9	3.0	3.4	.8
Mortgage payment not reported	31.8	31.8	...	.8	-	-	1.1	4.2	.1	2.7	2.3	3.3	5.4	18.8	5.4
Median (excludes no cash rent)	334	348	322	772	...	207	309	295	296	226	363	253	264	374	367
Monthly Housing Costs as Percent of Income															
Less than 5 percent	12.8	11.3	1.5	.2	.2	-	.4	1.2	.2	2.9	1.6	-	2.6	8.1	.9
5 to 9 percent	74.2	67.2	7.0	.8	-	.5	1.8	6.9	.8	12.2	3.3	.2	18.4	40.2	9.5
10 to 14 percent	106.2	76.7	29.5	1.1	.5	2.0	3.2	17.5	1.0	19.1	11.3	.8	27.4	57.5	11.5
15 to 19 percent	115.3	78.7	36.6	1.3	.6	.6	4.3	16.7	1.5	24.4	15.2	2.2	34.1	58.3	11.8
20 to 24 percent	83.2	48.3	34.9	1.7	.5	1.8	4.1	12.6	.7	18.0	14.5	2.7	18.0	46.8	9.7
25 to 29 percent	65.3	39.6	25.8	2.0	.2	1.2	2.2	10.9	.7	18.8	10.6	5.4	17.6	35.7	5.5
30 to 34 percent	43.4	25.9	17.4	1.1	.5	.8	1.8	9.6	.9	12.6	7.5	4.9	15.0	19.6	5.0
35 to 39 percent	32.6	14.8	17.9	1.1	.5	.6	1.5	8.2	-	10.1	6.1	6.1	10.4	15.3	3.5
40 to 49 percent	32.0	14.4	17.6	.8	-	.5	3.0	6.2	.4	11.5	3.6	6.4	10.7	15.1	2.6
50 to 59 percent	19.1	5.9	13.2	-	-	.3	2.0	4.8	.6	7.1	3.8	8.0	8.1	7.8	1.3
60 to 69 percent	13.0	3.1	9.9	-	-	.5	1.3	3.0	.3	6.0	3.3	8.0	5.2	6.1	.9
70 percent or more	59.2	16.2	43.0	.4	.4	2.5	5.2	25.5	2.9	11.9	14.4	50.4	33.8	18.5	3.5
Zero or negative income	5.6	1.9	3.7	-	-	.4	.9	2.1	.2	-	1.3	5.3	2.9	1.9	.4
No cash rent	8.3	...	8.3	.5	-	.2	.7	.7	.1	1.9	2.3	3.9	3.0	3.4	.8
Mortgage payment not reported	31.1	31.1	...	.8	-	-	1.1	4.0	.1	2.7	2.3	2.6	5.2	16.6	5.2
Median (excludes 3 previous lines)	21	18	28	25	...	28	29	28	31	25	28	70+	25	20	20
Rent Paid by Lodgers															
Lodgers in housing units	4.0	2.3	1.7	-	-	-	.3	.8	-	.8	.3	.3	1.0	1.5	.4
Less than \$50 per month .....	.3	.2	.2	-	-	-	.2	.3	-	.3	-	.3	.3	-	-
\$50 to \$99 .....	.9	.8	.2	-	-	-	-	.5	-	.3	-	-	.7	.2	-
\$100 to \$149 .....	.6	.5	.2	-	-	-	-	-	-	-	-	-	-	.2	-
\$150 to \$199	1.3	.2	1.1	-	-	-	.1	-	-	-	.1	-	-	.7	-
\$200 or more per month .....	.4	.2	.2	-	-	-	-	-	-	-	-	-	-	.2	-
Not reported .....	.5	.5	-	-	-	-	-	-	-	.2	-	-	-	.2	.2
Median .....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Monthly Cost Paid for Electricity															
Electricity used	699.4	434.4	265.0	11.2	3.4	9.9	33.5	129.8	10.4	158.7	101.2	106.1	212.7	350.8	72.2
Less than \$25	121.7	35.6	86.1	.9	.2	1.9	10.9	26.5	3.2	34.8	30.4	25.7	51.3	59.7	7.8
\$25 to \$49	248.5	153.3	93.2	2.4	1.4	2.1	11.3	45.9	2.7	63.2	37.5	33.3	86.1	124.4	22.2
\$50 to \$74	186.6	138.9	29.6	2.0	1.1	1.3	3.7	26.2	1.8	30.0	12.8	17.3	40.0	89.0	22.1
\$75 to \$99	55.8	47.3	8.5	2.2	.5	1.3	2.4	7.0	.8	7.6	4.6	5.4	8.8	29.5	6.0
\$100 to \$149	44.5	39.9	4.6	2.2	.2	.3	1.5	3.5	.6	3.8	4.8	3.6	3.7	21.1	6.0
\$150 to \$199	12.9	11.7	1.2	1.1	-	-	.2	.6	.4	-	1.4	.6	.5	6.2	.6
\$200 or more	5.8	5.3	.5	-	-	-	.5	.8	-	1.5	.4	.2	.8	2.7	.4
Median	46	55	32	78	...	43	35	41	40	39	35	38	38	47	55
Included in rent, other fee, or obtained free	43.7	2.4	41.3	.2	-	3.0	3.0	17.2	.8	17.8	9.4	19.9	21.4	16.2	3.1
Monthly Cost Paid for Piped Gas															
Piped gas used	627.6	382.2	245.4	7.8	1.4	8.8	30.0	126.7	9.7	144.9	92.6	97.8	209.3	328.2	57.4
Less than \$25	28.3	6.6	21.7	.5	-	.3	3.3	7.2	.5	4.6	11.7	6.8	11.5	12.0	3.7
\$25 to \$49	75.0	38.8	36.2	2.0	.4	.3	5.5	11.6	1.4	18.3	15.5	10.9	24.8	33.0	11.4
\$50 to \$74	191.5	146.6	45.0	2.8	.8	1.1	4.2	15.8	2.7	45.5	18.6	20.1	51.6	103.8	24.6
\$75 to \$99	129.4	106.5	22.9	1.7	.2	1.2	5.0	20.1	1.7	25.7	10.5	11.8	44.7	72.2	6.3
\$100 to \$149	79.2	60.6	18.6	.6	-	.5	3.6	25.4	.9	15.5	6.8	11.5	29.0	42.7	3.1
\$150 to \$199	18.6	12.0	6.6	-	-	.5	.5	7.0	.8	3.5	2.5	5.3	9.7	7.4	.7
\$200 or more	12.8	7.5	5.3	-	-	.6	1.9	8.9	.4	3.0	1.8	5.3	7.1	5.2	.2
Median	71	75	61	61	...	90	69	92	72	70	59	73	76	72	60
Included in rent, other fee, or obtained free	92.7	3.6	89.1	.2	-	4.6	6.0	30.7	1.4	29.8	25.4	26.1	30.9	51.9	7.5
Average Monthly Cost Paid for Fuel Oil															
Fuel oil used	47.8	30.9	16.9	.4	1.8	1.0	2.4	4.5	.2	12.5	5.1	7.6	4.8	10.7	11.4
Less than \$25	7.0	5.1	1.8	.2	.2	.2	.2	.5	-	.6	.9	.5	.9	1.1	.4
\$25 to \$49	7.3	6.6	.6	-	.7	-	1.0	-	-	2.3	.4	.4	-	.6	2.3
\$50 to \$74	10.4	8.4	2.0	-	.9	.2	.5	-	-	2.1	1.0	1.1	-	2.3	3.1
\$75 to \$99	6.2	5.4	.8	-	-	-	.2	-	-	1.7	-	.7	-	.6	2.1
\$100 to \$149	4.6	3.3	1.5	-	-	.3	-	-	.2	1.3	.2	.6	-	1.7	1.2
\$150 to \$199	1.4	1.4	-	-	-	.2	-	-	-	.8	-	.4	-	.5	.7
\$200 or more	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Median	60	60	62	...	...	...	...	...	...	68	44	72	25	68	67
Included in rent, other fee, or obtained free	10.7	.7	10.0	.2	-	.3	.3	4.0	-	3.6	2.7	3.8	3.9	3.8	1.6
Property Insurance															
Property insurance paid	514.9	422.8	92.1	8.4	1.7	2.8	13.8	59.3	4.6	126.1	43.7	37.5	112.4	288.1	59.1
Median per month	19	20	10	26	...	...	17	18	18	18	15	17	18	19	18

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

[Numbers in thousands. ... means not applicable or sample too small. - means zero or rounds to zero.]

Characteristics	Total occupied units	Tenure		Housing unit characteristics				Household characteristics					Selected subareas 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								
Monthly Costs Paid for Selected Utilities and Fuels															
Water paid separately	416.5	388.6	27.9	7.9	.6	2.4	11.2	46.0	3.9	96.5	28.5	30.9	97.7	233.5	53.3
Median	16	17	13	15	...	...	16	20	...	13	14	16	17	18	16
Trash paid separately	81.7	69.8	11.9	2.0	.2	.4	2.7	.2	.4	10.8	7.2	5.6	.5	2.8	34.1
Median	10-	10-	10-	...	...	...	...	...	...	10-	10-	10-	...	...	10-
Bottled gas paid separately	3.6	2.3	1.3	...	...	...	...	...	...	1.1	...	...	...	...	...
Median	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Other fuel paid separately	74.3	62.2	12.1	2.6	1.3	3.3	3.1	3.2	.8	7.8	9.0	5.2	7.3	37.8	9.2
Median	10-	10-	10-	...	...	...	...	...	...	13	10-	12	10-	10-	10-
OWNER OCCUPIED UNITS															
Total	435.0	435.0	...	7.9	3.1	3.6	10.7	46.1	3.7	105.3	23.1	28.0	97.3	236.1	51.9
Cost and Ownership Sharing															
Ownership shared by person not living here	14.3	14.3	...	.2	-	.4	-	2.5	.2	2.9	.5	2.3	4.4	6.3	1.5
Costs shared by person not living here	3.7	3.7	...	-	-	.2	-	-	-	.3	-	.5	.9	1.8	.2
Costs not shared	10.6	10.6	...	.2	-	.2	-	2.5	.2	2.6	.5	1.8	3.5	4.5	1.3
Cost sharing not reported	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ownership not shared	416.6	416.6	...	7.7	3.1	3.2	10.4	43.4	3.3	101.1	22.1	23.8	92.5	226.1	50.4
Costs shared by person not living here	2.9	2.9	...	-	-	-	-	.9	.2	.5	.4	-	.7	1.4	.2
Costs not shared	411.8	411.8	...	7.7	3.1	3.2	10.4	42.5	3.0	99.8	21.7	23.8	91.6	224.1	49.4
Cost sharing not reported	1.9	1.9	...	-	-	-	-	-	-	.8	-	-	.3	.6	.8
Ownership sharing not reported	4.1	4.1	...	-	-	-	.2	.2	.1	1.4	.5	1.9	.4	3.7	-
Monthly Payment for Principal and Interest															
Less than \$100	18.8	18.8	...	-	-	.5	.2	5.2	-	3.8	.5	2.0	7.6	7.9	2.4
\$100 to \$199	69.4	69.4	...	-	.5	.6	2.5	12.1	.7	5.5	.7	3.4	17.9	38.0	6.8
\$200 to \$249	23.6	23.6	...	-	.2	.4	.4	1.2	-	1.0	.7	1.1	4.0	11.9	4.0
\$250 to \$299	16.3	16.3	...	-	-	.2	-	1.5	-	.9	.7	.4	4.3	7.7	2.9
\$300 to \$349	19.7	19.7	...	.4	-	.2	1.1	1.2	.2	.7	2.9	.4	3.3	9.5	2.1
\$350 to \$399	14.1	14.1	...	.4	-	.2	.6	1.4	.4	.7	1.6	.5	2.6	7.7	1.2
\$400 to \$449	13.2	13.2	...	.2	-	-	.4	.4	-	-	1.7	.5	1.5	7.6	1.8
\$450 to \$499	9.2	9.2	...	.2	-	-	.4	.7	-	.2	1.0	-	.5	6.3	1.6
\$500 to \$599	18.5	18.5	...	.8	-	1.0	.5	-	-	-	3.2	.6	.6	11.3	2.9
\$600 to \$699	9.1	9.1	...	1.1	-	.1	.2	.5	-	.2	1.3	-	-	7.0	1.1
\$700 to \$799	6.8	6.8	...	.9	-	-	-	-	.2	-	1.6	-	-	4.5	.7
\$800 to \$899	4.3	4.3	...	1.3	-	-	-	-	.2	-	.6	-	-	3.4	.1
\$1,000 to \$1,249	3.2	3.2	...	.6	-	-	-	-	-	-	1.0	.5	-	3.2	-
\$1,250 to \$1,499	.9	.9	...	.2	-	-	-	-	-	-	.2	-	-	.9	-
\$1,500 or more	1.2	1.2	...	.6	-	-	-	-	.2	-	.4	-	-	.7	-
Not reported	28.2	28.2	...	.6	-	-	.7	3.4	.1	2.7	1.9	3.3	4.8	14.5	5.1
Median	257	257	...	730	...	...	313	160	...	149	464	179	176	289	260
Average Monthly Cost Paid for Real Estate Taxes															
Less than \$25	32.5	32.5	...	.8	2.8	.6	1.8	10.0	.6	13.9	2.4	5.2	20.0	6.3	3.1
\$25 to \$49	101.5	101.5	...	.4	-	1.8	3.5	16.5	.6	29.8	4.9	10.8	38.2	37.7	14.7
\$50 to \$74	148.4	148.4	...	.6	-	.4	3.0	11.8	.8	32.6	7.3	6.5	29.1	79.4	21.2
\$75 to \$99	72.4	72.4	...	2.6	-	.7	.6	4.0	.7	14.5	3.1	2.5	5.9	49.4	9.6
\$100 to \$149	52.0	52.0	...	2.6	-	.1	1.5	3.1	.9	10.0	3.4	2.1	2.9	40.1	2.8
\$150 to \$199	16.4	16.4	...	.2	.2	-	.4	-	-	3.0	.6	.7	.5	12.8	.3
\$200 or more	11.9	11.9	...	.8	-	-	-	.7	-	1.5	1.3	.2	.7	10.6	.2
Median	64	64	...	96	...	...	51	45	...	57	64	46	44	73	60
Annual Taxes Paid Per \$1,000 Value															
Less than \$5	10.8	10.8	...	.9	-	.4	.7	2.3	.2	5.1	1.0	1.6	4.3	3.4	1.3
\$5 to \$9	91.8	91.8	...	2.6	1.1	.2	2.2	5.1	.6	23.9	3.5	7.3	11.9	43.1	17.6
\$10 to \$14	196.2	196.2	...	3.8	1.0	1.6	3.9	12.4	1.6	43.4	11.5	9.7	32.2	114.7	27.3
\$15 to \$19	84.9	84.9	...	-	.7	.4	2.4	14.0	.7	17.5	4.7	4.1	28.0	48.0	4.8
\$20 to \$24	27.2	27.2	...	-	.4	.7	3.5	3	.3	8.9	1.0	2.9	7.8	18.0	.5
\$25 or more	24.0	24.0	...	.6	.2	.5	.8	8.8	.2	6.5	1.6	2.4	13.1	8.6	.4
Median	13	13	...	11	...	...	13	18	...	13	13	13	15	13	11
Routine Maintenance in Last Year															
Less than \$25 per month	228.6	228.6	...	5.5	2.0	2.1	5.4	24.9	1.1	67.3	10.7	17.1	55.3	118.5	27.3
\$25 to \$49	89.0	89.0	...	1.1	.9	.4	3.0	8.3	.8	15.1	4.7	3.8	18.3	49.5	11.2
\$50 to \$74	21.2	21.2	...	-	-	.9	.5	2.7	.7	3.0	1.4	1.0	4.5	10.2	3.8
\$75 to \$99	28.5	28.5	...	.4	-	-	.4	.9	.4	5.7	2.4	1.4	4.6	18.0	3.0
\$100 to \$149	14.3	14.3	...	.2	-	-	.5	2.0	-	2.0	1.2	.7	3.5	8.0	1.4
\$150 to \$199	12.7	12.7	...	-	-	-	-	1.9	-	1.7	.5	.4	2.2	8.5	1.4
\$200 or more per month	11.3	11.3	...	.2	-	.1	-	1.3	.2	1.8	.9	.2	2.3	7.3	.9
Not reported	29.3	29.3	...	.6	.2	-	.9	4.4	.4	8.7	1.3	3.5	6.6	16.1	3.0
Median	25-	25-	...	25-	...	...	25-	25-	...	25-	26	25-	25-	25-	25-
Condominium and Cooperative Fee															
Fee paid	10.8	10.8	...	.2	-	-	.3	-	.2	2.8	1.3	.3	-	7.9	1.2
Less than \$25 per month	.5	.5	...	-	-	-	-	-	-	-	.2	-	-	.5	-
\$25 to \$49	.1	.1	...	-	-	-	-	-	-	-	-	-	-	.1	-
\$50 to \$74	4.3	4.3	...	.2	-	-	-	-	-	.8	.4	.2	-	3.0	.5
\$75 to \$99	2.5	2.5	...	-	-	-	.3	-	-	.7	-	-	-	1.1	.8
\$100 to \$149	1.9	1.9	...	-	-	-	-	-	.2	.3	-	.2	-	1.9	-
\$150 to \$199	.4	.4	...	-	-	-	-	-	-	.2	-	-	-	.4	-
\$200 or more per month	.9	.9	...	-	-	-	-	-	-	.7	-	-	-	.9	-
Not reported	.2	.2	...	-	-	-	-	-	-	.2	-	-	-	.2	-
Median	79	79	...	...	...	...	...	...	...	...	...	...	...	83	...
Other Housing Costs Per Month															
Homeowner association fee paid	10.6	10.6	...	.2	...	-	.3	-	.2	2.5	1.3	.3	-	7.7	1.2
Median	79	79	...	...	...	...	...	...	...	...	...	...	...	83	...
Mobile home park fee paid	2.6	2.6	...	-	2.6	-	-	-	-	1.1	-	.4	-	1.1	.9
Median	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Land rent fee paid	.5	.5	...	-	-	-	-	-	-	.2	-	.2	.2	-	-
Median	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

¹See back cover for details.

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

[Numbers in thousands. ... means not applicable or sample too small. - means zero or rounds to zero.]

Characteristics	Occupied units											
	Total	Rooms					Bedrooms					
		1 and 2 rooms	3 and 4 rooms	5 and 6 rooms	7 rooms or more	Median	No rooms	1 room	2 rooms	3 rooms	4 rooms or more	Median
Total	701.4	9.7	170.9	315.8	205.0	5.6	7.5	79.5	208.3	281.1	125.1	2.7
Persons												
1 person.....	176.3	8.7	92.2	59.8	15.6	4.2	6.9	59.3	68.5	34.4	7.2	1.8
2 persons.....	218.5	.9	55.8	111.5	50.3	5.4	.5	18.1	85.8	88.4	25.6	2.6
3 persons.....	121.8	.1	15.6	62.6	43.4	5.9	-	1.8	33.9	60.1	26.0	2.9
4 persons.....	105.3	-	4.9	51.2	49.2	6.4	-	-	13.9	61.6	29.9	3.1
5 persons.....	52.4	-	2.2	20.8	29.3	6.5+	-	.2	4.4	25.2	22.5	3.4
6 persons.....	18.0	-	.2	7.7	10.1	6.5+	-	-	1.5	8.3	8.2	3.4
7 persons or more.....	9.2	-	-	2.2	7.0	6.5+	-	-	.3	3.1	5.8	3.5+
Median.....	2.3	1.5-	1.5-	2.4	3.3	...	1.5-	1.5-	1.9	2.8	3.6	...
Rooms												
1 room.....	4.8	...	...	...	...	...	4.8	-	-	-	-	.5-
2 rooms.....	4.9	...	...	...	...	...	2.4	2.5	-	-	-	.5
3 rooms.....	62.2	...	...	...	...	...	.2	61.8	.2	-	-	1.0
4 rooms.....	108.7	...	...	...	...	...	-	12.4	96.1	.2	-	1.9
5 rooms.....	157.6	...	...	...	...	...	-	2.2	91.5	63.9	-	2.3
6 rooms.....	158.2	...	...	...	...	...	-	.6	18.8	129.5	11.3	3.0
7 rooms.....	95.8	...	...	...	...	...	-	-	3.2	58.2	34.4	3.3
8 rooms.....	66.1	...	...	...	...	...	-	-	.4	23.3	42.4	3.5+
9 rooms.....	26.4	...	...	...	...	...	-	-	-	4.2	22.2	3.5+
10 rooms or more.....	16.6	...	...	...	...	...	-	-	-	1.8	14.8	3.5+
Median.....	5.6	...	...	...	...	...	1.5-	3.1	4.6	6.1	7.9	...
Bedrooms												
None.....	7.5	7.2	.2	-	-	2.5	...	...	...	...	...	...
1.....	79.5	2.5	74.2	2.8	-	3.5	...	...	...	...	...	...
2.....	208.3	-	96.3	108.3	3.7	4.6	...	...	...	...	...	...
3.....	281.1	-	.2	193.4	87.5	6.0	...	...	...	...	...	...
4 or more.....	125.1	-	-	11.3	113.8	6.5+	...	...	...	...	...	...
Median.....	2.7	.5-	1.6	2.7	3.5+	...	...	...	...	...	...	...
Complete Bathrooms												
None.....	4.7	2.2	1.2	.7	.6	2.8	1.4	1.8	.5	.4	.6	1.0
1.....	384.5	7.5	150.8	189.7	37.4	4.9	6.1	77.0	167.9	112.6	21.0	2.2
1 and one-half.....	185.1	-	14.8	97.9	72.4	6.1	-	.6	30.1	117.0	37.3	3.0
2 or more.....	127.1	-	4.1	28.6	94.5	6.5+	-	-	9.8	51.1	66.2	3.5+
Lot Size												
Less than one-eighth acre.....	58.8	-	6.7	34.6	17.4	5.8	-	.7	16.0	29.9	12.2	2.9
One-eighth up to one-quarter acre.....	101.0	-	6.3	54.2	40.5	6.1	-	.4	19.1	59.4	22.2	3.0
One-quarter up to one-half acre.....	72.7	-	2.7	27.2	42.9	6.5+	-	.2	7.3	41.2	24.1	3.2
One-half up to one acre.....	33.7	-	1.5	11.2	21.0	6.5+	-	-	3.2	17.0	13.4	3.3
1 to 4 acres.....	47.1	-	2.7	19.3	25.1	6.5+	-	.2	6.7	24.9	15.3	3.3
5 to 9 acres.....	8.6	-	.2	4.4	4.1	6.4	-	-	1.4	3.6	3.6	3.3
10 acres or more.....	9.9	-	.4	4.7	4.8	6.4	-	1.0	.8	5.1	3.1	3.1
Don't know.....	110.0	.2	12.2	57.8	39.8	6.0	.2	2.1	22.3	59.3	26.0	3.0
Not reported.....	15.4	-	2.5	9.4	3.5	5.6	-	.2	5.0	6.8	1.5	2.8
Median.....	.27	...	.20	.23	.37	...	...	.41	.20	.26	.38	...
Income of Families and Primary Individuals												
Less than \$5,000.....	83.6	4.8	37.9	33.5	7.4	4.5	3.0	23.5	34.9	17.2	4.9	1.9
\$5,000 to \$9,999.....	91.2	3.1	36.7	41.0	10.4	4.8	2.6	17.7	37.7	25.2	8.1	2.2
\$10,000 to \$14,999.....	81.5	.5	27.3	41.1	12.6	5.1	.5	11.3	34.3	27.8	7.5	2.3
\$15,000 to \$19,999.....	74.3	.8	23.7	35.8	14.0	5.2	.5	10.4	27.6	26.4	9.4	2.5
\$20,000 to \$24,999.....	79.9	.2	17.1	42.9	19.8	5.6	.2	8.3	26.2	32.3	13.0	2.7
\$25,000 to \$29,999.....	60.7	.3	10.5	30.3	19.6	5.8	.5	3.3	15.2	31.7	10.1	2.9
\$30,000 to \$34,999.....	48.4	.2	6.5	25.4	16.4	5.9	.2	1.7	11.9	25.4	9.3	2.9
\$35,000 to \$39,999.....	41.9	-	5.4	18.4	18.2	6.2	-	.9	9.0	20.9	11.1	3.0
\$40,000 to \$49,999.....	59.6	-	3.2	25.1	31.3	6.5+	-	1.5	5.4	37.3	15.4	3.1
\$50,000 to \$59,999.....	32.0	-	1.0	11.0	20.0	6.5+	-	.8	2.3	16.6	12.5	3.3
\$60,000 to \$79,999.....	28.4	-	.8	6.7	18.8	6.5+	-	.1	2.0	11.4	12.8	3.5
\$80,000 to \$99,999.....	8.5	-	.1	1.8	6.5	6.5+	-	-	.5	4.3	3.6	3.4
\$100,000 to \$119,999.....	4.6	-	-	.9	3.7	6.5+	-	-	-	2.1	2.5	3.5+
\$120,000 or more.....	8.9	-	.5	1.9	6.4	6.5+	-	.2	1.2	2.5	5.0	3.5+
Median.....	21 263	5 140	11 980	20 757	35 652	...	6 328	9 578	14 598	26 834	35 201	...
Monthly Housing Costs												
Less than \$100.....	14.7	1.7	10.2	2.5	.4	3.6	1.1	7.9	4.2	1.0	.6	1.3
\$100 to \$199.....	102.3	4.1	32.3	53.2	12.7	5.1	2.9	15.5	39.4	35.8	9.7	2.4
\$200 to \$249.....	86.2	1.5	21.5	45.2	18.0	5.4	1.4	11.2	27.7	35.3	10.7	2.6
\$250 to \$299.....	76.8	1.0	22.6	34.9	18.3	5.3	.8	13.2	22.9	31.0	9.5	2.6
\$300 to \$349.....	74.2	.3	25.8	36.7	11.4	5.1	.2	13.6	28.9	24.6	7.0	2.3
\$350 to \$399.....	68.9	.5	21.4	32.4	14.7	5.3	.5	9.2	27.4	23.8	8.1	2.4
\$400 to \$449.....	49.5	.5	12.3	22.0	14.8	5.8	.3	3.5	16.6	20.1	8.1	2.7
\$450 to \$499.....	38.9	-	7.5	18.2	13.2	5.8	-	1.6	11.9	18.0	7.4	2.8
\$500 to \$599.....	57.9	-	6.2	26.7	23.0	6.1	-	1.5	12.7	29.2	14.5	3.0
\$600 to \$699.....	30.4	-	2.2	11.2	16.9	6.5+	.2	.2	4.9	16.0	9.1	3.1
\$700 to \$799.....	20.7	-	.5	8.7	11.5	6.5+	-	.5	2.0	11.7	6.4	3.2
\$800 to \$999.....	20.6	-	.6	5.6	14.4	6.5+	-	.2	1.8	11.2	7.4	3.2
\$1,000 to \$1,249.....	12.1	-	.4	2.0	9.7	6.5+	-	.2	.8	3.7	7.4	3.5+
\$1,250 to \$1,499.....	4.3	-	-	.4	3.8	...	-	-	-	1.6	2.7	...
\$1,500 or more.....	3.8	-	-	-	3.8	...	-	-	-	1.1	2.7	...
No cash rent.....	8.3	.2	3.2	4.1	.8	4.9	.2	.8	3.8	2.8	.5	2.3
Mortgage payment not reported.....	31.8	-	2.3	12.0	17.4	6.5+	-	.4	5.0	14.0	12.3	3.2
Median (excludes no cash rent).....	334	175	292	319	461	...	190	267	312	359	460	...

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

[Numbers in thousands. ... means not applicable or sample too small. - means zero or rounds to zero.]

Characteristics	Occupied units											
	Total	Rooms					Bedrooms					
		1 and 2 rooms	3 and 4 rooms	5 and 6 rooms	7 rooms or more	Median	No rooms	1 room	2 rooms	3 rooms	4 rooms or more	Median
OWNER OCCUPIED UNITS												
Total	435.0	-	35.4	212.9	186.7	6.2	-	6.9	82.8	231.8	113.5	3.1
Value												
Less than \$10,000.....	7.3	-	2.5	4.4	.4	5.0	-	.4	3.8	3.1	-	2.4
\$10,000 to \$19,999.....	16.8	-	2.9	10.9	3.0	5.5	-	1.1	8.4	4.8	2.5	2.4
\$20,000 to \$29,999.....	21.0	-	2.7	12.8	5.4	5.7	-	1.1	5.8	9.6	4.4	2.9
\$30,000 to \$39,999.....	37.2	-	5.6	22.4	9.2	5.7	-	.7	13.3	16.5	6.6	2.8
\$40,000 to \$49,999.....	49.6	-	9.3	29.5	10.8	5.5	-	1.3	18.1	25.3	7.0	2.8
\$50,000 to \$59,999.....	72.5	-	6.6	47.4	18.5	5.7	-	.9	16.8	42.5	12.4	2.9
\$60,000 to \$69,999.....	65.8	-	1.8	37.8	26.3	6.1	-	.2	7.8	46.8	11.0	3.0
\$70,000 to \$79,999.....	40.0	-	1.4	17.2	21.5	6.5+	-	-	3.7	26.5	9.8	3.1
\$80,000 to \$89,999.....	60.0	-	.8	19.6	39.6	6.5+	-	.7	3.1	33.3	22.9	3.3
\$100,000 to \$119,999.....	23.9	-	.8	6.3	16.8	6.5+	-	.1	2.1	11.1	10.6	3.4
\$120,000 to \$149,999.....	19.3	-	.6	2.4	16.2	6.5+	-	.2	1.0	7.0	11.0	3.5+
\$150,000 to \$199,999.....	12.1	-	.2	1.3	10.6	6.5+	-	.2	.6	3.9	7.4	3.5+
\$200,000 to \$249,999.....	5.0	-	-	.6	4.4	6.5+	-	-	.4	.3	4.3	3.5+
\$250,000 to \$299,999.....	2.1	-	-	.2	1.9	...	-	-	-	.2	1.9	...
\$300,000 or more.....	2.5	-	-	.2	2.2	...	-	-	-	.8	1.6	...
Median.....	61 991	...	44 185	55 564	79 253	...	...	41 412	46 250	63 010	82 563	...

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

[Numbers in thousands. ... means not applicable or sample too small. - means zero or rounds to zero.]

Characteristics	Size of occupied detached 1-family homes and mobile homes								Median
	Total	Less than 500 square feet	500 to 999 square feet	1000 to 1499 square feet	1500 to 1999 square feet	2000 to 2499 square feet	2500 square feet or more	Not reported	
Total	433.5	2.5	22.8	46.9	83.8	104.9	150.0	22.7	2 236
Persons									
1 person.....	57.9	.8	5.7	8.1	11.2	12.7	14.9	4.6	2 038
2 persons.....	138.2	1.2	8.9	14.4	34.7	31.1	41.3	6.6	2 106
3 persons.....	87.5	-	3.5	8.1	15.1	23.3	32.7	4.8	2 315
4 persons.....	83.6	.5	3.6	10.3	13.0	18.9	32.4	3.8	2 312
5 persons.....	42.9	-	.7	4.0	6.8	12.8	17.2	1.3	2 359
6 persons.....	15.3	-	.5	1.4	1.5	3.1	7.4	1.3	2500+
7 persons or more.....	8.2	-	-	.5	1.2	2.0	4.1	.3	2500+
Median.....	2.7	...	2.1	2.6	2.4	2.9	3.1	2.5	...
Rooms									
1 room.....	.2	.2	-	-	-	-	-	-	...
2 rooms.....	-	-	-	-	-	-	-	-	...
3 rooms.....	1.3	.1	-	.3	.2	.3	-	.4	...
4 rooms.....	28.7	1.1	8.5	5.0	6.0	4.2	1.2	2.7	1 337
5 rooms.....	80.7	.5	7.1	13.4	19.9	17.6	18.0	6.2	1 909
6 rooms.....	126.9	.6	4.6	16.2	33.9	34.7	30.1	6.8	2 068
7 rooms.....	89.1	-	1.7	7.9	14.2	25.7	36.4	3.2	2 373
8 rooms.....	64.4	-	.6	2.9	7.1	16.1	35.6	2.1	2500+
9 rooms.....	25.5	-	-	.7	2.2	4.9	17.5	.2	2500+
10 rooms or more.....	18.6	-	.2	.5	.1	1.5	13.2	1.1	2500+
Median.....	6.3	...	4.9	5.8	6.0	6.4	7.3	5.8	...
Bedrooms									
None.....	.2	.2	-	-	-	-	-	-	...
1.....	3.8	.1	.8	.6	1.0	.4	.2	.6	...
2.....	73.2	1.4	13.1	11.3	19.5	11.7	9.7	6.5	1 693
3.....	235.9	.8	8.3	29.9	50.0	65.2	70.6	11.1	2 180
4 or more.....	120.4	-	.6	5.1	13.1	27.6	68.5	4.5	2500+
Median.....	3.1	...	2.3	2.9	2.9	3.1	3.4	2.9	...
Complete Bathrooms									
None.....	1.2	-	.3	-	-	-	.9	-	...
1.....	164.1	1.7	19.3	24.4	41.8	37.3	27.0	12.7	1 863
1 and one-half.....	153.7	.8	2.6	17.0	29.4	41.9	56.2	5.8	2 289
2 or more.....	114.5	-	.8	5.5	12.4	25.7	65.9	4.3	2500+
Lot Size									
Less than one-eighth acre.....	58.1	-	4.1	7.4	18.6	14.8	11.2	1.9	1 944
One-eighth up to one-quarter acre.....	101.0	.8	6.1	14.2	19.5	24.8	31.6	4.0	2 160
One-quarter up to one-half acre.....	72.0	.6	2.5	9.1	10.0	17.5	30.2	2.2	2 364
One-half up to one acre.....	33.3	-	1.0	2.5	6.5	9.7	12.8	.9	2 322
1 to 4 acres.....	46.6	-	1.9	4.3	6.5	10.0	22.2	1.8	2 491
5 to 9 acres.....	8.4	-	.1	.2	1.0	1.2	5.7	.2	2500+
10 acres or more.....	9.9	-	.3	.2	1.8	2.9	3.5	1.2	2 345
Don't know.....	97.9	1.2	6.3	8.8	19.2	22.1	31.8	8.5	2 209
Not reported.....	6.2	-	.4	.2	.5	1.9	1.1	2.0	2 243
Median.....	.27	...	.21	.23	.21	.26	.38	.27	...
Income of Families and Primary Individuals									
Less than \$5,000.....	20.7	.3	1.8	2.7	3.8	2.5	6.3	3.3	2 024
\$5,000 to \$9,999.....	41.2	.7	4.6	2.9	9.2	10.8	9.5	3.4	2 066
\$10,000 to \$14,999.....	42.1	.1	3.0	5.9	11.5	7.9	10.8	2.8	1 858
\$15,000 to \$19,999.....	38.8	.2	3.1	4.6	9.2	10.4	9.8	1.6	2 072
\$20,000 to \$24,999.....	49.5	-	3.2	6.4	9.5	12.0	16.4	2.0	2 195
\$25,000 to \$29,999.....	44.2	.7	2.4	6.4	7.4	10.9	13.8	2.6	2 179
\$30,000 to \$34,999.....	37.8	-	2.1	5.3	6.1	8.6	11.7	1.9	2 136
\$35,000 to \$39,999.....	33.1	.2	.8	2.1	7.0	9.7	11.9	1.6	2 296
\$40,000 to \$49,999.....	52.7	.2	.8	5.3	7.7	14.3	22.1	2.2	2 390
\$50,000 to \$59,999.....	28.9	-	.2	2.4	5.4	6.8	12.9	1.1	2 430
\$60,000 to \$79,999.....	24.4	-	.3	1.4	2.5	6.2	11.8	.2	2 482
\$80,000 to \$99,999.....	7.5	-	.2	.5	1.1	1.1	4.5	.1	2500+
\$100,000 to \$119,999.....	4.6	-	-	.2	.7	.8	2.8	-	2500+
\$120,000 or more.....	8.1	-	.2	.7	.5	.9	5.8	-	2500+
Median.....	27 758	...	18 158	25 673	24 251	29 074	33 613	20 758	...
Monthly Housing Costs									
Less than \$100.....	1.4	-	-	-	.7	.2	.4	.2	...
\$100 to \$199.....	64.6	1.1	6.3	8.4	15.8	13.0	15.5	4.4	1 951
\$200 to \$249.....	50.3	.2	2.4	5.6	12.5	13.4	14.1	2.0	2 126
\$250 to \$299.....	42.5	-	2.6	4.2	6.3	10.6	15.9	2.8	2 315
\$300 to \$349.....	36.2	.1	2.8	6.4	8.4	8.0	9.2	1.4	1 987
\$350 to \$399.....	31.8	.5	1.9	3.0	6.8	8.1	8.7	1.8	2 152
\$400 to \$449.....	26.2	-	1.0	4.1	4.3	5.6	10.2	.9	2 281
\$450 to \$499.....	25.1	-	1.9	1.6	4.7	6.8	8.1	1.0	2 282
\$500 to \$599.....	42.6	-	1.6	5.0	6.7	11.5	14.9	2.9	2 286
\$600 to \$699.....	25.3	.2	1.2	2.9	4.6	5.9	9.6	.9	2 280
\$700 to \$799.....	17.6	-	-	1.1	3.7	6.0	6.2	.6	2 306
\$800 to \$999.....	18.4	-	.4	1.1	2.5	4.8	9.3	.2	2500+
\$1,000 to \$1,249.....	11.1	-	-	.2	1.1	3.2	6.6	-	2500+
\$1,250 to \$1,499.....	4.1	-	-	.2	.2	.9	2.8	-	...
\$1,500 or more.....	3.8	-	-	.2	.2	-	3.4	-	...
No cash rent.....	2.9	-	-	.4	1.0	.6	.7	.3	...
Mortgage payment not reported.....	29.5	.3	.6	2.5	4.0	5.4	13.3	3.4	2500+
Median (excludes no cash rent).....	359	...	295	330	324	373	420	305	...

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

-Con.

[Numbers in thousands. ... means not applicable or sample too small. - means zero or rounds to zero.]

Characteristics	Size of occupied detached 1-family homes and mobile homes								Median
	Total	Less than 500 square feet	500 to 999 square feet	1000 to 1499 square feet	1500 to 1999 square feet	2000 to 2499 square feet	2500 square feet or more	Not reported	
OWNER OCCUPIED UNITS									
Total	390.5	2.2	16.5	40.8	75.7	95.9	139.4	18.1	2 256
Value									
Less than \$10,000.....	4.3	.4	1.8	.5	.2	.6	.4	.4	...
\$10,000 to \$19,999.....	7.6	-	1.5	.4	1.4	.8	3.1	.5	2 181
\$20,000 to \$29,999.....	15.5	.3	1.0	2.5	3.0	3.5	3.2	2.0	1 994
\$30,000 to \$39,999.....	31.0	.3	3.0	2.8	7.8	7.0	7.7	2.3	2 030
\$40,000 to \$49,999.....	43.6	1.0	4.0	4.6	12.7	11.4	7.8	2.2	1 939
\$50,000 to \$59,999.....	64.7	-	4.4	13.6	14.6	14.9	13.3	3.9	1 925
\$60,000 to \$69,999.....	64.0	.2	1.1	8.0	16.1	19.5	17.3	1.7	2 145
\$70,000 to \$79,999.....	38.1	-	.5	3.3	8.0	12.3	12.7	1.3	2 269
\$80,000 to \$89,999.....	58.7	-	.6	3.3	7.6	14.8	30.6	1.8	2500+
\$100,000 to \$119,999.....	23.2	.2	.2	.6	2.3	6.7	12.7	.7	2500+
\$120,000 to \$149,999.....	18.5	-	.2	.8	1.1	2.4	13.3	.6	2500+
\$150,000 to \$199,999.....	11.7	-	.2	-	.2	1.7	6.9	.7	2500+
\$200,000 to \$249,999.....	5.0	-	-	-	.3	.2	4.5	-	2500+
\$250,000 to \$299,999.....	2.1	-	-	.2	-	-	1.9	-	...
\$300,000 or more.....	2.5	-	-	-	.4	-	2.1	-	...
Median.....	64 455	...	44 855	57 010	58 769	64 948	82 790	54 128	...

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

[Numbers in thousands. ... means not applicable or sample too small. - means zero or rounds to zero.]

Characteristics	Owner occupied								Renter occupied			
	With mortgage				With no mortgage				All renters		Unsubsidized renters ¹	
	Total	Specified ²	Not specified		Total	Specified ²	Not specified		Specified ³	Other	Specified ³	Other
			Condo or Coop	Other			Condo or Coop	Other				
Total	256.5	228.2	8.2	20.1	178.6	154.0	3.3	21.3	263.5	2.8	226.4	2.8
Income of Families and Primary Individuals												
Less than \$5,000	6.3	4.8	-	1.7	11.4	9.0	.6	1.9	65.9	-	44.3	-
\$5,000 to \$9,999	11.2	8.5	.2	2.5	32.1	26.1	.8	5.1	47.8	.1	38.6	.1
\$10,000 to \$14,999	16.3	12.9	.7	2.7	26.5	22.8	-	3.7	37.9	.9	35.3	.9
\$15,000 to \$19,999	18.0	13.8	1.8	2.4	21.3	17.3	.5	3.5	34.6	.3	32.8	.3
\$20,000 to \$24,999	27.4	23.3	1.0	3.1	22.3	19.3	.4	2.9	29.9	.4	28.7	.4
\$25,000 to \$29,999	29.1	26.5	.8	1.7	15.6	13.9	-	1.7	15.5	.6	15.4	.6
\$30,000 to \$34,999	25.3	23.3	.8	1.2	11.4	9.5	.4	1.6	11.7	-	11.4	-
\$35,000 to \$39,999	25.4	23.0	.4	1.9	8.6	8.3	-	.2	8.0	.3	8.0	.3
\$40,000 to \$49,999	41.2	38.3	1.0	1.0	11.4	11.1	.2	-	6.7	.2	6.7	.2
\$50,000 to \$59,999	21.4	20.2	.4	.8	7.8	7.4	-	.5	2.6	.2	2.6	.2
\$60,000 to \$79,999	19.6	18.4	.8	.5	5.6	5.4	.2	-	1.0	.1	1.0	.1
\$80,000 to \$99,999	8.2	5.8	.2	.2	1.7	1.5	.2	-	.5	-	.3	-
\$100,000 to \$119,999	3.5	3.5	-	-	.9	.9	-	-	1.2	-	1.0	-
\$120,000 or more	5.6	5.3	-	.4	2.1	1.5	-	.6	1.2	-	1.0	-
Median	33 954	35 280	27 189	21 168	19 538	20 490	...	14 918	12 387	...	14 298	...
Monthly Housing Costs												
Less than \$100	-	-	-	-	2.1	1.2	-	.9	12.4	.2	2.3	.2
\$100 to \$199 .....	.2	.2	-	-	72.0	61.2	1.7	9.1	29.3	.8	19.1	.8
\$200 to \$249	3.3	2.9	-	.3	49.7	41.9	.4	7.4	33.3	-	29.7	-
\$250 to \$299	10.6	9.3	-	1.3	31.1	29.3	.4	1.4	34.9	.2	31.5	.2
\$300 to \$349	24.0	21.4	1.0	1.6	10.2	8.7	.2	1.2	39.9	.2	36.5	.2
\$350 to \$399	25.9	22.9	.7	2.3	4.7	4.3	.2	.2	38.3	-	36.2	-
\$400 to \$449	22.7	20.1	.4	2.1	3.2	2.2	.4	.6	23.5	.1	21.9	.1
\$450 to \$499	22.1	20.0	.8	1.3	1.7	1.7	-	-	14.9	.1	14.5	.1
\$500 to \$599	36.3	31.7	.6	4.0	1.7	1.3	-	.4	19.9	-	19.1	-
\$600 to \$699	24.3	22.3	1.4	.6	.7	.7	-	-	5.4	-	5.2	-
\$700 to \$799	17.3	14.7	.9	1.7	1.2	1.1	-	.1	1.9	.2	1.7	.2
\$800 to \$999	19.6	17.1	1.2	1.3	-	-	-	-	.9	.1	.9	.1
\$1,000 to \$1,249	10.8	10.0	.5	.4	-	-	-	-	1.1	.2	1.1	.2
\$1,250 to \$1,499	4.1	3.9	-	.2	-	-	-	-	.2	-	.2	-
\$1,500 or more	3.4	3.0	-	.4	.4	.4	-	-	.7	-	.6	-
No cash rent	-	-	-	-	-	-	-	-	7.7	.6	6.5	.6
Mortgage payment not reported	31.8	28.5	.7	2.6	-	-	-	-	-	-	-	-
Median (excludes no cash rent)	510	509	612	494	215	217	...	204	323	...	337	...
Monthly Housing Costs as Percent of Income												
Less than 5 percent	1.6	1.6	-	-	9.7	7.9	.4	1.5	1.5	-	1.2	-
5 to 9 percent	21.6	20.9	.2	.5	45.6	42.3	.2	3.0	6.6	.4	6.3	.4
10 to 14 percent	39.6	37.1	.4	2.0	37.1	32.7	.5	3.9	28.5	1.0	27.2	1.0
15 to 19 percent	51.5	47.2	1.5	2.9	27.1	22.7	.7	3.7	36.3	.3	31.9	.3
20 to 24 percent	32.5	28.8	1.6	2.1	15.9	12.8	.2	2.9	34.9	-	30.0	-
25 to 29 percent	26.1	22.6	1.7	1.8	13.5	11.8	-	1.8	25.6	.1	20.1	.1
30 to 34 percent	16.9	14.7	.5	1.6	9.1	7.9	.2	1.1	17.4	-	14.2	-
35 to 39 percent	9.3	8.4	-	.9	5.5	3.9	.2	1.3	17.6	.2	13.7	.2
40 to 49 percent	9.8	6.7	1.4	1.7	4.6	3.3	.6	.7	17.4	.2	16.5	.2
50 to 59 percent	3.2	3.2	.1	.5	2.1	1.8	.2	.1	13.2	-	11.9	-
60 to 69 percent	1.5	1.1	-	.4	1.6	1.4	-	.2	9.9	-	9.1	-
70 percent or more	9.8	6.9	-	2.9	6.4	5.4	-	1.0	43.0	-	34.2	-
Zero or negative income	1.5	.9	-	.6	.5	.2	-	.2	3.7	-	3.7	-
No cash rent	-	-	-	-	-	-	-	-	7.7	.6	6.5	.6
Mortgage payment not reported	31.1	28.1	.7	2.3	-	-	-	-	-	-	-	-
Median (excludes 3 previous lines)	20	19	25	28	15	14	...	18	29	...	28	...
OWNER OCCUPIED UNITS												
Total	256.5	228.2	8.2	20.1	178.6	154.0	3.3	21.3	...	...	...	...
Value												
Less than \$10,000	2.0	.9	-	1.1	5.3	1.2	-	4.1	...	...	...	...
\$10,000 to \$19,999	6.5	2.5	-	4.0	10.3	4.7	.2	5.4	...	...	...	...
\$20,000 to \$29,999	11.1	8.3	.1	2.6	9.9	8.0	-	2.0	...	...	...	...
\$30,000 to \$39,999	19.9	17.0	1.2	1.7	17.3	14.6	.7	2.0	...	...	...	...
\$40,000 to \$49,999	27.6	24.1	2.1	1.5	21.9	19.3	.8	1.7	...	...	...	...
\$50,000 to \$59,999	41.9	35.8	1.9	4.2	30.6	27.2	.8	2.7	...	...	...	...
\$60,000 to \$69,999	40.1	38.8	.8	.5	25.7	24.5	.1	1.1	...	...	...	...
\$70,000 to \$79,999	21.8	19.5	1.2	1.1	18.2	17.6	.2	.4	...	...	...	...
\$80,000 to \$89,999	39.2	36.9	.6	1.7	20.8	19.4	.2	1.1	...	...	...	...
\$100,000 to \$119,999	18.1	15.5	-	.6	7.8	7.1	-	.6	...	...	...	...
\$120,000 to \$149,999	16.0	15.0	.1	.9	3.2	3.2	-	-	...	...	...	...
\$150,000 to \$199,999	7.1	7.1	-	-	5.0	4.8	-	.2	...	...	...	...
\$200,000 to \$249,999	3.6	3.4	-	.2	1.3	1.2	-	.1	...	...	...	...
\$250,000 to \$299,999	1.9	1.9	-	-	.2	.2	-	-	...	...	...	...
\$300,000 or more	1.6	1.4	-	.1	.9	.9	-	-	...	...	...	...
Median	64 791	68 569	53 345	44 878	58 002	60 778	...	26 149	...	...	...	...
Value-Income Ratio												
Less than 1.5	78.8	67.3	3.4	8.2	38.5	28.4	.6	9.5	...	...	...	...
1.5 to 1.9	51.3	48.2	.7	2.3	19.4	18.8	.2	2.4	...	...	...	...
2.0 to 2.4	43.0	39.1	1.7	2.2	19.9	18.2	.6	1.1	...	...	...	...
2.5 to 2.9	26.9	25.1	-	1.8	15.4	13.7	-	1.7	...	...	...	...
3.0 to 3.9	20.2	16.7	1.9	1.6	22.0	19.4	.7	1.9	...	...	...	...
4.0 to 4.9	14.1	12.6	.4	.9	15.7	13.6	.4	1.5	...	...	...	...
5.0 or more	20.5	18.0	.1	2.3	47.1	43.3	.8	3.1	...	...	...	...
Zero or negative income	1.7	.8	-	.8	.5	.2	-	.2	...	...	...	...
Median	2.0	2.0	2.0	1.8	2.9	3.0	...	1.7	...	...	...	...

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

[Numbers in thousands. ... means not applicable or sample too small. - means zero or rounds to zero.]

Characteristics	Owner occupied								Renter occupied			
	With mortgage				With no mortgage				All renters		Unsubsidized renters ¹	
	Total	Specified ²	Not specified		Total	Specified ²	Not specified		Specified ³	Other	Specified ³	Other
			Condo or Coop	Other			Condo or Coop	Other				
OWNER OCCUPIED UNITS—Con.												
Average Monthly Cost Paid for Real Estate Taxes												
Less than \$25.....	11.5	8.2	.2	3.1	21.0	12.8	.2	8.0	...	...	...	...
\$25 to \$49.....	58.5	49.9	3.6	5.0	43.0	36.9	1.4	4.7	...	...	...	...
\$50 to \$74.....	85.7	77.0	2.7	6.0	62.7	57.4	.5	4.7	...	...	...	...
\$75 to \$99.....	46.2	42.2	1.1	2.9	26.2	24.0	.2	2.1	...	...	...	...
\$100 to \$149.....	34.6	32.3	.4	1.9	17.4	15.9	.7	.8	...	...	...	...
\$150 to \$199.....	10.8	9.8	.2	.8	5.5	4.6	.2	.8	...	...	...	...
\$200 or more.....	9.2	8.8	-	.4	2.8	2.5	-	.3	...	...	...	...
Median.....	67	68	53	58	60	62	...	40	...	...	...	...
OWNERS WITH ONE OR MORE MORTGAGES												
Total.....	256.5	228.2	8.2	20.1	...	...	...	...	...	...	...	...
Monthly Payment for Principal and Interest												
Less than \$100.....	18.8	17.3	.2	1.3	...	...	...	...	...	...	...	...
\$100 to \$199.....	89.4	62.0	1.8	5.6	...	...	...	...	...	...	...	...
\$200 to \$249.....	23.6	21.4	.4	1.8	...	...	...	...	...	...	...	...
\$250 to \$299.....	16.3	14.9	.1	1.3	...	...	...	...	...	...	...	...
\$300 to \$349.....	19.7	16.5	1.0	2.2	...	...	...	...	...	...	...	...
\$350 to \$399.....	14.1	11.3	1.0	1.8	...	...	...	...	...	...	...	...
\$400 to \$449.....	13.2	11.5	.9	.8	...	...	...	...	...	...	...	...
\$450 to \$499.....	9.2	8.8	.2	.2	...	...	...	...	...	...	...	...
\$500 to \$599.....	18.5	15.5	.8	2.1	...	...	...	...	...	...	...	...
\$600 to \$699.....	9.1	8.1	.8	.2	...	...	...	...	...	...	...	...
\$700 to \$799.....	6.8	6.6	.2	-	...	...	...	...	...	...	...	...
\$800 to \$899.....	4.3	4.2	-	.1	...	...	...	...	...	...	...	...
\$1,000 to \$1,249.....	3.2	3.2	-	-	...	...	...	...	...	...	...	...
\$1,250 to \$1,499.....	.9	.9	-	-	...	...	...	...	...	...	...	...
\$1,500 or more.....	1.2	.8	-	.4	...	...	...	...	...	...	...	...
Not reported.....	28.2	25.1	.7	2.4	...	...	...	...	...	...	...	...
Median.....	257	253	359	258	...	...	...	...	...	...	...	...
Type of Primary Mortgage												
FHA.....	25.6	22.2	1.0	2.5	...	...	...	...	...	...	...	...
VA.....	21.3	20.0	-	1.3	...	...	...	...	...	...	...	...
Farmers Home Administration.....	.2	-	-	.2	...	...	...	...	...	...	...	...
Other types.....	201.8	179.3	7.2	15.1	...	...	...	...	...	...	...	...
Don't know.....	1.7	1.7	-	-	...	...	...	...	...	...	...	...
Not reported.....	5.9	5.0	-	1.0	...	...	...	...	...	...	...	...
Mortgage Origination												
Placed new mortgage(s).....	242.8	216.1	7.7	18.9	...	...	...	...	...	...	...	...
Primary obtained when property acquired.....	228.9	205.5	7.4	18.1	...	...	...	...	...	...	...	...
Obtained later.....	13.3	10.4	.4	2.5	...	...	...	...	...	...	...	...
Date not reported.....	.6	.2	-	.4	...	...	...	...	...	...	...	...
Assumed.....	6.3	5.6	.4	.2	...	...	...	...	...	...	...	...
Wrap-around.....	.8	.8	-	-	...	...	...	...	...	...	...	...
Combination of the above.....	2.3	2.0	-	.2	...	...	...	...	...	...	...	...
Origin not reported.....	4.4	3.7	-	.7	...	...	...	...	...	...	...	...
Payment Plan of Primary Mortgage												
Fixed payment, self amortizing.....	214.3	193.2	6.6	14.4	...	...	...	...	...	...	...	...
Adjustable rate mortgage.....	11.0	10.0	.4	.5	...	...	...	...	...	...	...	...
Adjustable term mortgage.....	.2	-	-	.2	...	...	...	...	...	...	...	...
Graduated payment mortgage.....	3.7	3.4	.4	.2	...	...	...	...	...	...	...	...
Balloon.....	1.4	1.2	-	.2	...	...	...	...	...	...	...	...
Combination of the above.....	2.6	2.3	.2	-	...	...	...	...	...	...	...	...
Not reported.....	23.3	18.1	.5	4.8	...	...	...	...	...	...	...	...
Lenders of Primary and Secondary Mortgages												
Only borrowed from firm(s).....	235.7	210.5	7.8	17.3	...	...	...	...	...	...	...	...
Only borrowed from seller.....	5.2	3.6	.2	1.3	...	...	...	...	...	...	...	...
Only borrowed from other individual(s).....	2.4	2.2	.2	-	...	...	...	...	...	...	...	...
Borrowed from a firm and seller.....	.4	.4	-	-	...	...	...	...	...	...	...	...
Borrowed from a firm and other individual.....	.9	.9	-	-	...	...	...	...	...	...	...	...
Borrowed from seller and other individual.....	-	-	-	-	...	...	...	...	...	...	...	...
One or both sources not reported.....	12.0	10.5	-	1.4	...	...	...	...	...	...	...	...

¹Excludes units in public housing projects, and housing units with government rent subsidies.

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

³Excludes one-unit structures on 10 acres or more.

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

[Numbers in thousands. ... means not applicable or sample too small. - means zero or rounds to zero.]

Characteristics	Total	Zero to negative	\$1 to \$4,999	\$5,000 to \$9,999	\$10,000 to \$14,999	\$15,000 to \$19,999	\$20,000 to \$29,999	\$30,000 to \$39,999	\$40,000 to \$59,999	\$60,000 to \$79,999	\$80,000 to \$99,999	\$100,000 to \$119,999	\$120,000 or more	Median
Total	701.4	5.9	77.7	91.2	81.5	74.3	140.7	90.4	91.6	26.4	8.5	4.6	8.9	21 438
Units In Structure														
1, detached.....	430.1	1.5	18.8	40.2	41.8	37.9	93.5	70.9	81.3	24.4	7.5	4.6	7.8	28 014
1, attached.....	23.7	.4	3.8	1.9	2.2	3.6	6.1	2.2	1.9	1.2	.5	-	-	19 958
2 to 4.....	117.9	2.2	26.6	21.1	19.0	15.2	21.5	8.3	3.1	-	.5	-	.4	12 387
5 to 9.....	29.2	.9	8.5	5.3	4.3	4.6	3.3	1.4	.8	-	-	-	.2	9 951
10 to 19.....	29.0	.2	4.2	6.0	4.7	5.0	4.7	2.4	1.5	.3	-	-	-	14 345
20 to 49.....	13.0	.2	3.6	1.9	2.0	2.5	1.8	.5	.5	-	-	-	-	12 050
50 or more.....	55.1	.6	11.8	13.8	7.1	4.6	9.5	4.7	2.3	.4	-	-	.3	10 929
Mobile home or trailer.....	3.4	-	.4	1.0	.3	.9	.2	-	.2	-	-	-	.2	...
Year Structure Built¹														
1990 to 1994.....	-	-	-	-	-	-	-	-	-	-	-	-	-	...
1985 to 1989.....	-	-	-	-	-	-	-	-	-	-	-	-	-	...
1980 to 1984.....	12.1	-	1.3	.5	.7	.5	1.7	1.1	3.0	1.7	.6	-	.6	41 074
1975 to 1979.....	37.9	.2	2.0	1.9	1.4	2.7	4.4	7.1	9.9	4.6	1.0	.9	1.8	38 910
1970 to 1974.....	44.0	.2	6.1	7.5	3.8	2.8	10.7	4.4	6.4	1.5	-	-	.8	21 680
1960 to 1969.....	126.2	.8	7.5	16.3	15.0	13.0	26.7	17.1	23.0	4.0	1.8	.4	.6	23 924
1950 to 1959.....	139.2	.5	5.8	13.2	16.5	15.7	33.5	21.5	20.9	5.5	1.3	2.0	2.9	25 380
1940 to 1949.....	69.7	.5	6.8	8.0	8.7	8.1	14.3	11.7	7.4	3.1	.4	.4	.2	21 920
1930 to 1939.....	115.9	2.1	19.8	18.2	13.9	14.0	24.1	11.9	8.0	1.6	1.4	-	.9	16 403
1920 to 1929.....	72.7	.6	11.2	12.1	9.1	7.0	12.3	8.8	6.6	2.4	1.1	.4	1.0	17 430
1919 or earlier.....	83.7	1.1	17.3	13.5	12.3	10.5	13.0	6.8	6.3	1.9	.8	-	.2	14 060
Median.....	1951	1936	1935	1942	1946	1947	1952	1953	1958	1957	1953	1957	1957	...
Rooms														
1 room.....	4.8	.5	1.7	1.5	.3	.3	.3	.2	-	-	-	-	-	5 705
2 rooms.....	4.9	-	2.6	1.6	.2	.4	.2	-	-	-	-	-	-	4 759
3 rooms.....	62.2	.7	16.6	14.4	10.1	7.7	8.9	2.2	1.3	.1	-	-	.2	9 805
4 rooms.....	106.7	1.1	19.6	22.4	17.2	16.0	18.7	9.8	2.9	.7	.1	-	.4	13 306
5 rooms.....	157.6	2.1	21.3	21.9	23.2	19.1	33.7	19.5	13.2	1.8	1.0	-	.8	17 692
6 rooms.....	158.2	.7	9.4	19.1	17.9	18.7	39.5	24.2	22.8	4.9	.9	-	1.2	23 874
7 rooms.....	95.8	.7	3.8	7.3	8.3	7.8	18.8	18.9	20.5	5.1	2.7	1.1	.9	30 686
8 rooms.....	66.1	.2	1.9	2.1	2.9	4.3	14.0	10.2	19.5	8.6	.8	.4	1.2	37 546
9 rooms.....	26.4	-	.7	.7	1.0	1.4	3.8	3.3	8.1	2.7	1.9	1.5	1.5	45 939
10 rooms or more.....	16.6	-	.2	.4	.4	.5	2.7	2.2	3.3	2.4	1.1	.7	2.8	52 010
Median.....	5.6	4.8	4.4	4.8	5.1	5.2	5.7	6.1	6.8	7.6	7.3	8.1	8.4	...
Bedrooms														
None.....	7.5	.5	2.6	2.6	.5	.5	.7	.2	-	-	-	-	-	6 328
1.....	79.5	1.4	22.1	17.7	11.3	10.4	11.6	2.6	2.0	.1	-	-	.2	9 578
2.....	206.3	2.2	32.7	37.7	34.3	27.6	41.3	21.0	7.8	2.0	.5	-	1.2	14 598
3.....	281.1	1.1	16.1	25.1	27.8	26.4	64.0	46.3	53.9	11.4	4.3	2.1	2.5	26 866
4 or more.....	125.1	.7	4.2	8.1	7.5	9.4	23.0	20.4	27.9	12.8	3.6	2.5	5.0	34 777
Median.....	2.7	2.0	1.9	2.2	2.3	2.5	2.8	3.0	3.2	3.5	3.4	3.5+	3.5+	...
Complete Bathrooms														
None.....	4.7	.2	1.9	.7	.2	.9	.7	-	.2	-	-	-	-	7 203
1.....	384.5	4.8	63.9	71.6	56.9	48.4	75.4	34.5	22.9	3.7	.8	-	1.7	14 571
1 and one-half.....	185.1	.7	8.1	13.1	19.1	18.2	42.8	35.7	33.8	8.7	2.6	1.6	.6	27 788
2 or more.....	127.1	.2	3.8	5.9	5.3	6.8	21.8	20.1	34.7	14.0	5.0	3.0	6.6	39 866
Main Heating Equipment														
Warm-air furnace.....	543.8	4.7	51.7	66.5	62.8	58.2	118.7	70.4	75.7	20.0	5.3	4.4	5.4	22 353
Steam or hot water system.....	102.0	1.1	18.4	17.2	12.0	11.0	14.2	11.8	8.4	3.4	2.3	.2	1.9	16 041
Electric heat pump.....	19.0	-	.7	.4	.7	1.2	2.1	4.0	5.2	2.9	.6	-	1.2	41 806
Built-in electric units.....	12.8	-	2.2	3.6	3.1	1.2	1.2	.9	.3	-	-	-	.4	10 970
Floor, wall, or other built-in hot air units without ducts.....	3.8	-	.4	.6	.3	.5	1.1	.8	-	-	-	-	-	...
Room heaters with flue.....	7.1	.2	3.2	1.3	.7	.8	.7	.3	-	-	-	-	-	5 683
Room heaters without flue.....	1.6	-	.5	.2	.3	-	.5	-	.1	-	-	-	-	...
Portable electric heaters.....	.8	-	.1	.5	.2	-	-	-	-	-	-	-	-	...
Stoves.....	7.5	-	.4	.8	1.2	1.0	1.1	1.7	1.1	-	.2	-	-	23 158
Fireplaces with inserts.....	1.1	-	-	-	-	-	.7	.2	.2	-	-	-	-	...
Fireplaces without inserts.....	.4	-	-	-	-	-	.2	.2	-	-	-	-	-	...
Other.....	1.8	-	-	.2	.2	.4	.2	-	.6	-	-	-	-	...
None.....	-	-	-	-	-	-	-	-	-	-	-	-	-	...
Source of Water														
Public system or private company.....	650.3	5.5	74.8	87.7	76.9	68.0	128.8	82.5	82.7	23.8	8.1	4.1	7.3	20 948
Well serving 1 to 5 units.....	44.7	.4	2.5	3.0	3.8	5.8	10.6	6.6	7.6	2.2	.1	.4	1.6	26 487
Drilled.....	33.0	.4	1.8	1.8	2.7	3.6	7.9	4.7	6.4	1.7	.1	.4	1.6	28 024
Dug.....	6.8	-	.4	.8	.8	1.9	.7	.9	1.1	.2	-	-	-	18 491
Not reported.....	4.9	-	.3	.4	.3	.3	2.0	1.0	.2	.3	-	-	-	25 585
Other.....	6.4	-	.3	.5	.8	.5	1.2	1.3	1.2	.4	.2	-	-	29 110
Means of Sewage Disposal														
Public sewer.....	627.6	5.1	74.5	86.5	73.8	66.6	122.4	78.8	79.2	22.5	7.9	3.2	7.1	20 595
Septic tank, cesspool, chemical toilet.....	72.7	.8	3.0	4.7	7.5	7.2	18.2	11.6	12.2	3.8	.6	1.3	1.8	27 233
Other.....	1.2	-	.2	-	.2	.4	.1	-	.2	-	-	-	-	...
Main House Heating Fuel														
Housing units with heating fuel.....	701.4	5.9	77.7	91.2	81.5	74.3	140.7	90.4	91.6	26.4	8.5	4.6	8.9	21 438
Electricity.....	46.3	.1	4.9	6.2	4.8	3.7	4.7	7.0	8.1	3.8	.6	-	2.4	27 222
Piped gas.....	593.7	5.1	63.2	76.0	69.9	63.5	125.0	75.9	76.6	20.8	7.3	4.4	6.0	21 532
Bottled gas.....	2.3	-	.3	.2	-	.3	.5	.4	.5	-	-	-	-	...
Fuel oil.....	31.7	.3	4.2	3.7	3.4	4.6	6.8	3.9	3.2	1.0	.1	.2	.4	18 620
Kerosene or other liquid fuel.....	1.8	-	-	.2	.2	.2	.7	.2	.1	-	-	-	-	...
Coal or coke.....	1.5	-	-	-	-	.2	.4	.2	.6	-	-	-	-	...
Wood.....	11.3	.2	.4	.8	1.4	1.0	1.9	2.6	2.3	.4	.4	-	-	29 762
Solar energy.....	-	-	-	-	-	-	-	-	-	-	-	-	-	...
Other.....	12.9	.2	4.6	4.1	1.8	.8	.9	.5	-	.2	-	-	-	7 077

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

[Numbers in thousands. ... means not applicable or sample too small. - means zero or rounds to zero.]

Characteristics	Total	Zero to negative	\$1 to \$4,999	\$5,000 to \$9,999	\$10,000 to \$14,999	\$15,000 to \$19,999	\$20,000 to \$29,999	\$30,000 to \$39,999	\$40,000 to \$59,999	\$60,000 to \$79,999	\$80,000 to \$99,999	\$100,000 to \$119,999	\$120,000 or more	Median
Cooking Fuel														
With cooking fuel	698.6	5.5	78.4	91.2	80.4	74.3	140.7	90.4	91.6	26.4	8.5	4.8	8.9	21 535
Electricity	319.2	1.3	24.9	35.4	34.5	31.1	84.9	44.0	50.2	17.1	5.8	3.5	6.5	24 989
Piped gas	374.3	4.1	51.1	55.5	44.5	42.0	75.0	46.0	40.7	9.2	2.7	1.1	2.4	18 795
Bottled gas	1.5	-	-	.2	-	-	.4	.4	.5	-	-	-	-	...
Kerosene or other liquid fuel	1.8	-	-	-	.6	.9	-	-	.2	-	-	-	-	...
Coal or coke	-	-	-	-	-	-	-	-	-	-	-	-	-	...
Wood	1.0	-	.2	.1	.2	.2	.2	-	-	-	-	-	-	...
Other .....	.8	-	.1	-	.5	-	.2	-	-	-	-	-	-	...
Persons														
1 person	176.3	2.5	38.2	48.8	26.7	21.2	28.6	8.9	3.8	.5	.4	-	.8	10 134
2 persons	218.5	1.1	19.5	25.5	31.5	28.5	50.4	27.2	22.9	5.7	1.6	1.5	3.0	20 609
3 persons	121.8	1.5	11.2	8.4	13.3	11.4	26.1	18.1	21.0	8.4	1.6	.6	2.3	26 553
4 persons	105.3	.6	6.7	5.8	4.4	6.5	24.3	22.1	23.6	6.6	3.1	.7	.9	31 938
5 persons	52.4	.2	2.8	2.5	3.5	4.4	8.4	11.5	12.9	3.1	1.1	.9	1.1	33 724
6 persons	18.0	-	.8	.9	.8	1.2	4.0	2.1	5.6	.8	.6	.4	.7	35 960
7 persons or more	9.2	-	.4	1.3	1.2	.9	.9	.5	1.8	1.3	.2	.4	.2	28 588
Median	2.3	1.9	1.6	1.5	1.9	2.1	2.4	3.0	3.4	3.3	3.7	3.7	2.8	...
Household Composition by Age of Householder														
2-or-more person households	525.1	3.4	41.5	42.5	54.8	53.0	114.0	81.5	67.8	25.9	8.1	4.6	8.1	25 911
Married-couple families, no nonrelatives	384.9	1.5	10.9	22.4	33.9	37.0	85.5	69.8	81.5	23.7	6.7	4.2	7.8	30 169
Under 25 years	12.9	-	1.9	.8	2.2	1.9	3.4	1.5	.7	.2	-	-	.3	19 968
25 to 29 years	38.6	.5	1.1	1.9	2.8	3.9	9.4	10.0	4.9	1.4	.5	-	.2	28 718
30 to 34 years	42.2	.4	1.3	1.5	1.7	3.8	10.5	10.0	9.3	2.7	.8	.4	.1	31 899
35 to 44 years	89.0	.2	1.4	2.4	3.4	4.3	19.1	19.6	25.9	7.0	2.1	2.0	1.6	38 955
45 to 64 years	139.4	.4	4.1	5.7	6.8	10.8	28.7	23.8	37.4	11.7	3.2	1.8	5.2	35 674
65 years and over	64.8	-	1.1	10.1	17.3	12.3	14.5	4.9	3.3	.6	3.2	.6	.4	16 607
Other male householder	40.8	.5	3.0	4.3	5.2	4.1	10.8	6.7	3.4	1.6	.9	.2	.2	22 984
Under 45 years	21.3	.5	2.4	1.4	2.9	2.1	5.7	3.7	1.7	-	.7	.2	.2	22 395
45 to 64 years	15.3	-	.4	2.5	.9	1.3	4.2	3.0	1.4	1.6	-	-	-	26 009
65 years and over	4.2	-	.3	.4	1.4	.7	.9	-	.3	-	.2	-	-	...
Other female householder	99.3	1.4	27.6	15.7	15.6	11.9	17.7	5.1	2.8	.6	.4	.2	.3	11 597
Under 45 years	58.4	1.1	22.6	8.3	8.1	7.2	7.2	1.2	.2	.2	.2	.2	.2	7 713
45 to 64 years	27.3	.2	3.1	4.4	4.7	3.4	6.6	2.9	2.0	.2	.2	.2	.2	16 629
65 years and over	15.6	-	1.9	3.0	2.8	1.2	3.8	1.5	.7	.2	.2	.2	.2	15 148
1-person households	176.3	2.5	36.2	48.8	26.7	21.2	28.6	8.9	3.8	.5	.4	-	.8	10 134
Male householder	63.8	1.2	9.4	11.8	8.9	10.1	13.9	4.8	2.1	.4	.4	-	.8	15 301
Under 45 years	33.0	.5	4.0	3.1	5.4	6.4	9.6	2.3	.8	-	.4	-	.5	17 768
45 to 64 years	15.3	.7	3.3	2.3	1.3	2.0	2.4	2.3	.6	.1	.1	-	.3	14 850
65 years and over	15.5	-	2.1	6.3	2.2	1.7	1.9	.3	.7	.2	-	-	-	9 465
Female householder	112.6	1.4	26.8	36.9	17.7	11.1	12.7	4.0	1.7	.2	-	-	-	8 607
Under 45 years	25.2	.4	1.9	2.3	5.8	4.7	7.0	2.4	.6	-	-	-	-	17 312
45 to 64 years	28.4	.9	8.0	6.2	4.8	4.0	3.3	.9	.2	-	-	-	-	9 235
65 years and over	59.0	-	16.8	28.5	7.2	2.4	2.4	.7	.9	.1	-	-	-	7 223
Own Never Married Children Under 18 Years Old														
No own children under 18 years	458.6	3.6	49.9	74.2	64.6	52.5	92.1	50.4	46.6	12.6	4.5	1.7	5.8	18 518
With own children under 18 years	242.8	2.3	27.8	17.0	16.9	21.7	48.5	40.0	45.0	13.7	4.0	2.9	3.1	27 389
Under 6 years only	61.9	.9	9.9	2.8	4.8	6.5	14.2	9.5	8.2	4.3	-	.4	.5	24 256
1	38.0	.4	6.7	2.2	2.8	4.6	6.7	6.3	5.4	2.3	-	.4	.2	23 457
2	21.2	.4	2.9	.5	1.6	1.2	7.1	2.7	2.8	1.9	-	-	-	25 604
3 or more	2.7	-	.3	.2	.4	.8	.4	.4	-	-	-	-	.3	...
6 to 17 years only	138.6	1.3	12.1	10.2	9.2	11.3	24.9	24.0	30.0	8.6	3.4	2.0	1.6	30 142
1	62.2	.5	6.3	5.2	4.3	6.0	11.8	8.2	12.4	4.6	1.3	.5	1.1	27 436
2	53.7	.5	3.4	3.1	3.8	3.6	6.6	11.4	13.0	3.0	1.6	1.1	.4	33 301
3 or more	22.7	.5	2.4	1.8	1.0	1.7	4.6	4.4	4.6	1.0	.4	.4	-	29 129
Both age groups	42.3	.2	5.7	4.0	2.9	3.9	9.4	6.5	6.8	.9	.6	.4	1.0	24 759
2	18.1	-	3.3	.9	.6	1.4	5.2	2.7	3.3	.2	.4	-	-	25 447
3 or more	24.2	.2	2.4	3.1	2.3	2.5	4.3	3.7	3.6	.6	.2	.4	1.0	23 924
Monthly Housing Costs														
Less than \$100	14.7	.2	10.5	2.4	.4	.2	1.2	-	-	-	-	-	-	3 444
\$100 to \$199	102.3	.6	18.3	28.4	19.7	11.1	13.2	4.5	3.0	1.8	.2	.2	.1	10 717
\$200 to \$249	86.2	.2	12.5	16.3	11.4	13.4	15.5	9.2	6.0	1.4	.2	-	-	16 011
\$250 to \$299	76.8	1.3	9.7	12.8	12.2	9.4	15.8	5.3	7.9	1.6	.2	.2	.4	16 280
\$300 to \$349	74.2	.7	8.7	9.1	11.6	10.2	17.9	7.0	7.3	.2	.8	.7	.7	18 480
\$350 to \$399	68.9	.6	6.7	6.9	7.8	7.9	16.9	12.0	7.6	1.6	.5	.5	-	22 702
\$400 to \$449	49.5	.5	3.3	3.1	4.9	5.8	10.6	9.7	8.0	1.8	.4	.4	1.2	26 764
\$450 to \$499	38.9	.3	1.6	1.6	4.2	4.8	9.6	7.9	6.3	1.8	.2	.2	.4	27 275
\$500 to \$599	57.9	.2	1.9	3.9	3.9	5.7	14.6	12.0	10.8	2.8	.9	.9	1.0	29 107
\$600 to \$699	30.4	.2	-	.8	1.4	1.8	7.9	6.7	7.7	2.6	.6	.6	.7	34 684
\$700 to \$799	20.7	.2	.4	1.2	.4	4.2	5.0	6.4	1.3	1.0	.2	.2	.4	37 959
\$800 to \$999	20.6	-	.2	-	.6	3.7	4.0	6.8	2.9	.9	.6	.6	.8	45 181
\$1,000 to \$1,249	12.1	-	.2	-	-	.2	1.0	2.2	4.2	2.0	.9	.6	.7	50 827
\$1,250 to \$1,499	4.3	-	.2	.5	.4	-	.7	-	1.0	.8	.4	-	.4	...
\$1,500 or more	3.8	-	.2	.2	.2	.2	.2	.2	.2	.2	.2	1.1	.7	...
No cash rent	8.3	.3	2.8	1.4	1.8	.5	.8	.5	.3	-	-	-	-	8 742
Mortgage payment not reported	31.8	.7	1.3	2.2	.6	1.9	6.8	4.4	8.2	3.0	.9	.8	1.3	35 433
Median (excludes no cash rent)	334	316	232	237	283	309	359	425	484	550	637	922	594	...
Monthly Housing Costs as Percent of Income														
Less than 5 percent	12.8	-	-	-	-	.2	1.2	.5	1.9	3.0	1.1	.9	4.0	77 214
5 to 9 percent	74.2	-	-	.4	.2	1.3	13.2	17.1	28.8	8.4	3.2	.7	2.9	43 573
10 to 14 percent	106.2	-	.5	1.1	5.6	13.8	30.1	23.3	23.3	5.4	1.9	1.3	-	30 857
15 to 18 percent	115.3	-	2.4	4.6	14.1	18.0	30.7	23.9	17.6	4.4	.9	.4	.4	26 715
20 to 24 percent	83.2	-	2.9	9.0	11.2	15.0	25.1	10.4	7.4	1.2	.6	.2	.2	21 400
25 to 29 percent	65.3	-	4.0	13.1	13.0	8.5	15.4	5.7	4.6	.6	-	.4	-	16 511
30 to 34 percent	43.4	-	2.1	11.0	10.7	7.9	6.8	3.1	1.4	.2	-	-	.2	13 990
35 to 39 percent	32.6	-	3.6	9.2	8.7	5.2	4.4	1.3	.2	-	-	-	-	11 988
40 to 49 percent	32.0	-	2.9	13.1	8.5	2.2	4.8	.2	-	.2	-	-	-	9 981
50 to 59 percent	19.1	-	4.9	9.3	3.7	.7	.4	-	-	-	-	-	-	7 481
60 to 69 percent	13.0	-	4.9	5.7	1.5	.7	.2	-	-	-	-	-	-	6 416
70 percent or more	59.2	-	45.2	11.1	1.8	.2	.9	-	-	-	-	-	-	3 279
Zero or negative income	5.8	5.6	...	...	...	...	...	...	...	...	...	...	...	...
No cash rent	8.3	.3	2.8	1.4	1.8	.5	.8	.5	.3	-	-	-	-	

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

[Numbers in thousands. ... means not applicable or sample too small. - means zero or rounds to zero.]

Characteristics	Total	Zero to negative	\$1 to \$4,999	\$5,000 to \$9,999	\$10,000 to \$14,999	\$15,000 to \$19,999	\$20,000 to \$29,999	\$30,000 to \$39,999	\$40,000 to \$59,999	\$60,000 to \$79,999	\$80,000 to \$99,999	\$100,000 to \$119,999	\$120,000 or more	Median
OWNER OCCUPIED UNITS														
Total.....	435.0	1.9	15.7	43.3	42.7	39.3	94.3	70.6	81.8	25.2	8.0	4.4	7.7	27 902
Value														
Less than \$10,000.....	7.3	-	.5	1.7	.8	1.7	2.0	-	.2	.2	-	-	.2	17 061
\$10,000 to \$19,999.....	16.8	.2	2.1	3.3	3.5	1.7	3.4	1.6	.8	-	-	-	.2	13 945
\$20,000 to \$29,999.....	21.0	-	1.8	5.2	3.0	3.5	4.5	1.9	.6	.2	.2	-	-	15 633
\$30,000 to \$39,999.....	37.2	-	2.3	7.2	4.8	5.9	6.6	5.4	3.9	1.1	-	-	-	18 663
\$40,000 to \$49,999.....	48.6	-	1.7	8.0	7.4	4.9	15.1	7.0	3.6	1.4	.2	.2	-	21 854
\$50,000 to \$59,999.....	72.5	.6	2.2	8.6	9.3	7.2	14.2	14.9	12.3	2.1	.5	-	.7	25 885
\$60,000 to \$69,999.....	65.8	.2	2.1	3.1	5.3	4.4	17.9	13.0	16.7	2.4	.7	-	-	29 920
\$70,000 to \$79,999.....	40.0	.2	1.1	2.9	2.8	3.5	10.2	7.2	8.9	1.8	1.3	-	-	29 316
\$80,000 to \$89,999.....	60.0	.4	.8	1.8	4.2	4.8	11.2	10.7	15.9	6.3	2.1	.7	1.1	36 333
\$100,000 to \$119,999.....	23.9	-	.5	.8	.7	.5	3.6	4.8	7.7	3.2	.9	.7	.6	42 961
\$120,000 to \$149,999.....	19.3	.2	.5	.2	.6	.2	2.2	1.4	8.7	3.0	1.0	.6	.4	49 593
\$150,000 to \$199,999.....	12.1	-	.2	.4	-	.9	2.1	2.2	1.5	2.2	.4	1.1	1.0	42 497
\$200,000 to \$249,999.....	5.0	-	-	-	.1	.1	.9	-	.4	1.0	.7	.4	1.2	77 257
\$250,000 to \$299,999.....	2.1	-	-	-	-	-	.2	-	.5	.2	-	.4	.9	...
\$300,000 or more.....	2.5	-	-	-	.2	-	.2	.4	-	-	-	.2	1.4	...
Median.....	61 991	...	47 022	45 342	51 977	52 791	60 743	63 474	73 043	90 539	90 624	...	184 181	...
Value-Income Ratio														
Less than 1.5.....	117.4	-	-	2.2	4.0	5.4	15.0	20.0	39.8	15.8	6.5	2.4	6.2	46 064
1.5 to 1.9.....	70.7	-	.2	1.4	1.8	4.0	13.8	21.4	20.9	5.2	.8	.9	.7	36 725
2.0 to 2.4.....	62.9	-	.5	1.6	2.1	5.8	22.4	13.4	12.2	2.8	.6	.8	.6	29 535
2.5 to 2.9.....	42.3	-	.2	1.6	3.8	4.8	17.2	8.3	5.0	1.0	.2	-	-	26 197
3.0 to 3.9.....	42.3	-	.3	4.7	5.8	8.4	15.1	5.0	2.8	.2	-	-	-	21 253
4.0 to 4.9.....	29.8	-	.5	4.7	10.7	6.3	5.0	1.6	.7	.2	-	-	.2	14 515
5.0 or more.....	67.6	-	14.0	27.0	14.5	4.3	6.0	1.1	.5	-	-	.2	.2	8 663
Zero or negative income.....	2.2	1.9	...	...	...	...	...	...	...	...	...	...	...	...
Median.....	2.2	...	5.0+	5.0+	4.4	2.9	2.4	1.9	1.5	1.5	1.5	...	1.5	...
Monthly Payment for Principal and Interest														
Less than \$100.....	18.8	-	1.0	1.7	3.2	1.4	4.7	2.8	3.3	.4	.1	-	.2	24 571
\$100 to \$199.....	69.4	.1	1.5	4.3	7.4	6.3	17.3	13.4	13.1	4.1	.2	.5	1.1	28 683
\$200 to \$249.....	23.6	.2	.5	.2	1.1	2.3	5.3	5.0	6.0	1.6	1.4	-	.2	34 635
\$250 to \$299.....	16.3	-	-	.9	.9	2.1	3.4	3.7	4.0	.8	.4	-	-	32 204
\$300 to \$349.....	19.7	-	-	.3	1.3	2.2	4.7	4.7	4.5	1.3	-	.5	.2	32 872
\$350 to \$399.....	14.1	-	.3	.5	.8	.8	3.9	3.0	3.0	1.1	.4	-	.2	32 628
\$400 to \$449.....	13.2	.2	.2	-	.4	-	3.7	3.8	3.7	.8	.4	-	-	35 429
\$450 to \$499.....	9.2	-	-	.2	.2	1.3	3.0	3.2	.4	.2	-	-	.4	38 582
\$500 to \$599.....	18.5	.2	-	.2	.2	.4	4.2	4.0	6.6	1.4	.6	.2	.4	39 917
\$600 to \$699.....	9.1	-	-	-	.2	.2	1.1	1.9	3.1	1.6	.2	.4	.4	47 704
\$700 to \$799.....	6.8	-	-	-	-	-	.7	1.7	2.4	.8	.6	.2	.4	48 660
\$800 to \$999.....	4.3	-	-	.2	.1	-	-	.2	1.8	1.7	-	-	.2	...
\$1,000 to \$1,249.....	3.2	-	-	.5	-	-	.4	-	.6	.5	.6	.7	-	...
\$1,250 to \$1,499.....	.9	-	-	-	-	-	-	-	.4	.2	-	.2	-	...
\$1,500 or more.....	1.2	-	-	-	-	.2	-	-	-	.2	-	.2	.5	...
Not reported.....	28.2	.7	1.3	2.2	.4	1.9	5.8	3.4	7.0	2.8	.9	.6	1.3	35 398
Median.....	257	...	149	165	164	208	232	284	316	361	406	...	474	...
Average Monthly Cost Paid for Real Estate Taxes														
Less than \$25.....	32.5	.5	3.8	8.8	3.9	4.5	6.0	2.3	2.1	.7	.2	-	-	14 435
\$25 to \$49.....	101.5	.2	5.1	20.4	15.3	11.0	23.4	13.1	8.4	3.2	.7	.5	.2	18 434
\$50 to \$74.....	148.4	.2	3.8	6.9	15.8	12.7	38.0	30.4	30.4	6.4	.8	.2	.8	28 652
\$75 to \$99.....	72.4	.6	1.5	2.6	5.4	7.9	12.8	13.0	19.6	5.4	2.7	.4	.4	34 207
\$100 to \$149.....	52.0	.2	1.5	1.8	1.3	1.9	10.3	8.0	15.2	6.4	2.4	.9	2.0	41 122
\$150 to \$199.....	16.4	-	.2	.7	.6	1.1	3.5	1.7	3.7	1.9	.8	.4	1.7	42 223
\$200 or more.....	11.9	.2	-	.3	.5	.2	2.2	2.4	1.3	.4	1.7	2.5	60 208	
Median.....	64	...	48	41	54	58	62	66	75	86	97	...	161	...
Purchase Price														
Home purchased or built.....	424.5	1.9	13.9	40.7	41.1	37.9	92.7	69.4	81.8	25.2	8.0	4.4	7.7	28 275
Less than \$10,000.....	26.6	-	2.1	7.0	5.0	4.5	3.2	1.8	2.4	.2	.1	-	.2	14 250
\$10,000 to \$19,999.....	108.4	-	5.9	18.0	16.3	11.5	25.7	13.6	13.8	3.3	.2	.2	-	20 950
\$20,000 to \$29,999.....	72.3	.4	1.1	6.8	9.3	6.5	17.6	11.6	13.8	3.4	1.1	-	.7	26 856
\$30,000 to \$39,999.....	50.3	.2	.8	2.3	3.1	5.8	14.1	9.6	10.0	2.6	1.1	.2	.4	29 139
\$40,000 to \$49,999.....	38.5	-	.4	.7	2.3	3.5	13.0	7.7	8.2	1.9	.2	.2	.2	29 468
\$50,000 to \$59,999.....	30.4	.2	.5	1.1	1.3	1.5	5.4	7.9	8.5	1.7	.7	.8	.7	36 471
\$60,000 to \$69,999.....	19.4	.2	.2	-	.7	.8	3.0	4.2	6.8	2.4	.7	.2	.2	41 736
\$70,000 to \$79,999.....	16.4	-	-	.4	.7	1.0	2.4	4.1	3.3	2.0	1.4	.2	.9	38 942
\$80,000 to \$89,999.....	15.1	-	-	.4	.2	.4	1.8	2.6	4.9	2.9	.4	.5	1.0	48 888
\$100,000 to \$119,999.....	7.3	-	-	.2	.2	-	.9	1.2	3.1	.8	.3	.2	.6	48 273
\$120,000 to \$149,999.....	6.3	-	-	.2	.1	-	.2	.9	1.7	1.7	.6	.2	.7	59 492
\$150,000 to \$199,999.....	2.9	-	-	-	-	-	.2	-	.7	.2	.4	.9	.4	...
\$200,000 to \$249,999.....	1.0	-	-	-	-	-	-	-	.2	-	-	.2	.8	...
\$250,000 to \$299,999.....	-	-	-	-	-	-	-	-	-	-	-	-	-	...
\$300,000 or more.....	.7	-	-	-	-	-	-	-	-	-	-	-	.5	...
Not reported.....	28.9	.9	2.9	3.6	2.0	2.1	5.2	4.2	4.5	1.9	.7	.2	.7	25 619
Median.....	28 687	...	15 751	16 409	18 955	22 800	28 416	35 811	38 765	51 471	62 071	...	85 638	...
Received as inheritance or gift.....	4.7	-	.5	1.8	.8	.4	.7	.8	-	-	-	-	-	12 144
Not reported.....	5.8	-	1.4	1.0	.8	1.0	.9	.4	.2	-	-	-	-	13 080

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

[Numbers in thousands. ... means not applicable or sample too small. - means zero or rounds to zero.]

Characteristics	Total	Zero to negative	\$1 to \$4,999	\$5,000 to \$9,999	\$10,000 to \$14,999	\$15,000 to \$19,999	\$20,000 to \$29,999	\$30,000 to \$39,999	\$40,000 to \$59,999	\$60,000 to \$79,999	\$80,000 to \$99,999	\$100,000 to \$119,999	\$120,000 or more	Median
RENTER OCCUPIED UNITS														
Total.....	266.4	4.0	61.9	48.0	38.7	34.9	46.4	19.7	9.8	1.2	.5	.2	1.2	12 488
Rent Reductions														
No subsidy or income reporting.....	226.8	4.0	39.8	38.6	35.8	32.8	44.7	19.4	9.4	.9	.3	.2	1.0	14 341
Rent control.....	6.8	.2	1.7	.6	1.2	1.5	.8	.8	-	-	-	-	-	13 917
No rent control.....	220.0	3.8	38.1	37.9	34.6	31.3	43.8	18.5	9.4	.9	.3	.2	1.0	14 355
Reduced by owner.....	16.4	.3	1.7	2.2	4.0	2.8	3.3	1.2	.9	-	-	-	-	15 141
Not reduced by owner.....	202.3	3.5	36.0	35.5	30.6	28.4	40.2	17.1	8.5	.9	.3	.2	1.0	14 260
Owner reduction not reported.....	1.3	-	.4	.3	-	.2	.3	.2	-	-	-	-	-	...
Rent control not reported.....	-	-	-	-	-	-	-	-	-	-	-	-	-	...
Owned by public housing authority.....	15.2	-	8.8	4.2	1.1	.3	.6	-	-	-	-	-	.2	4 314
Other, Federal subsidy.....	14.6	-	7.8	4.2	1.1	1.2	.5	-	-	-	-	-	-	4 802
Other, State or local subsidy.....	3.7	-	3.3	.2	-	-	-	.2	-	-	-	-	-	...
Other, income verification.....	3.7	-	1.9	.7	.3	.3	.2	.2	-	-	.1	-	-	...
Subsidy or income verification not reported.....	2.4	-	.5	.2	.4	.3	.4	-	.4	.2	-	-	-	...

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

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

[Numbers in thousands. ... means not applicable or sample too small. - means zero or rounds to zero.]

Characteristics	Total	Less than \$100	\$100 to \$199	\$200 to \$299	\$300 to \$399	\$400 to \$499	\$500 to \$599	\$600 to \$699	\$700 to \$799	\$800 to \$899	\$900 to \$999	\$1,000 to \$1,499	\$1,500 or more	No cash rent	Mortgage payment not reported	Median excluding no cash rent
Total	701.4	14.7	102.3	163.0	143.1	88.4	57.9	30.4	20.7	20.6	16.4	3.8	8.3	31.8	335	
Units in Structure																
1, detached.....	430.1	1.4	64.2	91.0	67.4	50.8	42.6	25.3	17.6	18.4	15.2	3.8	2.9	29.5	363	
1, attached.....	23.7	1.0	1.1	3.7	4.4	5.3	2.9	1.7	1.2	.4	.8	-	.7	.6	419	
2 to 4.....	117.9	1.5	20.2	40.6	30.2	12.3	6.2	1.3	1.3	.9	.4	-	1.8	1.1	288	
5 to 9.....	29.2	3.4	3.5	8.7	8.4	3.6	.5	.4	-	-	-	-	.6	.2	284	
10 to 19.....	29.0	.7	3.5	8.2	9.6	3.7	1.8	.5	-	.5	-	-	.5	-	320	
20 to 49.....	13.0	.5	1.3	4.0	3.4	1.9	.5	.5	-	-	-	-	.9	.2	307	
50 or more.....	55.1	6.3	8.2	5.0	19.0	10.4	3.5	.7	.5	.3	.2	-	.9	.3	339	
Mobile home or trailer.....	3.4	-	.4	1.9	.7	.5	-	-	-	-	-	-	-	-	...	
Year Structure Built¹																
1990 to 1994.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
1985 to 1989.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
1980 to 1984.....	12.1	.2	.9	1.8	.2	.2	.8	.6	1.3	1.7	2.6	.8	.5	.6	769	
1975 to 1979.....	37.9	1.0	2.5	1.7	2.9	5.0	4.1	3.5	4.0	4.1	4.9	.9	.4	3.2	602	
1970 to 1974.....	44.0	3.3	5.0	4.0	8.3	8.7	5.1	3.5	1.3	1.6	.6	-	.2	2.2	401	
1960 to 1969.....	126.2	2.0	9.0	20.8	39.3	21.3	11.2	5.4	2.1	4.1	2.6	.4	1.7	6.3	369	
1950 to 1959.....	139.2	1.1	22.5	36.3	25.6	14.6	13.4	7.1	4.3	4.1	1.3	.4	1.8	6.7	321	
1940 to 1949.....	69.7	2.1	12.2	17.1	11.3	8.4	5.5	2.9	3.5	1.6	1.2	.4	.2	3.4	315	
1930 to 1939.....	115.9	2.4	18.6	32.1	26.3	15.7	7.8	3.6	1.1	1.4	1.5	.2	1.0	4.3	308	
1920 to 1929.....	72.7	.8	11.1	22.8	14.8	6.7	5.6	2.2	1.3	.6	.7	.4	1.8	3.8	295	
1919 or earlier.....	83.7	1.9	20.3	26.4	14.6	7.9	4.5	1.7	1.7	1.4	1.0	.2	.7	1.2	271	
Median.....	1951	1952	1941	1940	1952	1954	1954	1957	1956	1963	1970	...	1953	1955	...	
Rooms																
1 room.....	4.8	.9	1.8	1.2	.5	.2	-	-	-	-	-	-	.2	-	176	
2 rooms.....	4.9	.8	2.3	1.3	.3	.3	-	-	-	-	-	-	-	-	175	
3 rooms.....	62.2	6.9	10.1	18.7	19.9	3.5	1.3	.4	.5	.2	.2	-	.7	.2	273	
4 rooms.....	108.7	3.2	22.2	25.4	27.3	16.2	6.9	1.8	.5	.4	.2	-	2.5	2.1	305	
5 rooms.....	157.6	2.3	30.0	40.7	37.3	21.1	9.6	4.4	3.2	1.4	.8	-	2.7	4.0	306	
6 rooms.....	158.2	.2	23.2	39.4	31.8	19.1	17.1	6.8	5.5	4.2	1.6	-	1.4	8.0	337	
7 rooms.....	95.8	.2	9.4	20.0	14.6	13.2	10.3	7.3	4.1	5.1	2.9	.8	.4	7.5	398	
8 rooms.....	66.1	.2	2.6	11.6	7.9	9.4	8.6	5.2	4.2	3.9	6.1	.8	.1	5.4	484	
9 rooms.....	26.4	-	.7	2.6	2.0	3.0	2.0	2.9	2.4	3.1	3.9	.7	.2	3.0	646	
10 rooms or more.....	16.6	-	-	2.1	1.5	2.2	1.8	.9	2.2	.7	1.5	1.5	.2	1.5	566	
Median.....	5.8	3.3	5.0	5.4	5.1	5.7	6.2	6.7	6.8	7.3	7.9	...	4.8	6.7	...	
Bedrooms																
None.....	7.5	1.1	2.9	2.2	.6	.3	-	.2	.5	-	-	-	.2	-	190	
1.....	79.5	7.9	15.5	24.4	22.7	5.1	1.5	.2	2.0	1.8	.8	-	.8	.4	265	
2.....	208.3	4.2	38.4	50.0	56.3	28.5	12.7	4.9	2.0	1.8	.8	-	3.8	5.0	313	
3.....	281.1	1.0	35.8	66.3	48.4	38.1	29.2	16.0	11.7	11.2	5.3	1.1	2.9	14.0	360	
4 or more.....	125.1	.6	9.7	20.2	15.1	16.5	14.5	9.1	6.4	7.4	10.1	2.7	.5	12.3	464	
Median.....	2.7	1.3	2.4	2.6	2.4	2.6	3.0	3.1	3.2	3.2	3.5+	...	2.3	3.2	...	
Complete Bathrooms																
None.....	4.7	1.3	2.0	1.0	-	.4	-	-	-	-	-	-	-	-	152	
1.....	384.5	12.7	73.9	104.0	97.2	43.3	20.8	9.6	4.5	1.8	1.2	-	5.7	9.9	294	
1 and one-half.....	185.1	.8	19.5	41.3	33.6	26.2	18.9	11.8	7.6	7.4	3.6	.4	2.3	10.0	375	
2 or more.....	127.1	.2	6.9	16.7	12.3	16.6	18.3	9.0	8.6	11.4	11.6	3.4	.3	11.9	526	
Main Heating Equipment																
Warm-air furnace.....	543.8	6.0	82.9	131.5	110.6	70.6	45.3	23.4	15.7	14.4	9.5	3.1	3.9	26.8	333	
Steam or hot water system.....	102.0	6.9	11.3	22.5	25.8	12.1	7.5	4.3	2.1	2.5	1.8	.4	2.6	2.1	331	
Electric heat pump.....	19.0	-	.2	.9	.2	1.5	2.5	1.9	2.2	3.3	4.4	-	.2	1.6	762	
Built-in electric units.....	12.8	1.1	2.6	2.6	2.3	1.8	.7	-	.4	-	-	-	.8	.2	283	
Floor, wall, or other built-in hot air units without ducts.....	3.8	-	.8	1.3	.6	.8	.2	.2	-	-	-	-	-	-	...	
Room heaters with flue.....	7.1	.3	2.7	2.9	.5	.5	.2	-	-	-	-	-	-	-	218	
Room heaters without flue.....	1.6	.2	.5	.7	.1	-	-	-	-	-	-	-	-	.1	...	
Portable electric heaters.....	.8	.1	.2	.3	-	-	-	-	-	-	-	-	.3	-	...	
Stoves.....	7.5	.2	1.5	.2	1.1	.8	1.5	.4	.4	-	.4	-	.5	.4	417	
Fireplaces with inserts.....	1.1	-	-	-	.2	.2	-	.2	-	.2	-	-	-	.2	...	
Fireplaces without inserts.....	.4	-	-	-	.2	.2	-	-	-	-	.2	-	-	-	...	
Other.....	1.6	-	-	.2	.9	-	-	-	-	.2	-	-	-	.2	...	
None.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-	...	
Source of Water																
Public system or private company.....	650.3	14.3	95.0	154.2	135.8	81.4	52.5	27.8	18.0	18.8	14.1	2.9	7.6	28.0	332	
Well serving 1 to 5 units.....	44.7	.2	6.3	8.0	6.6	6.5	4.4	2.2	2.6	2.0	1.7	.7	.6	2.7	392	
Drilled.....	33.0	-	4.3	6.0	4.7	4.8	4.1	1.8	1.5	1.3	1.4	.4	.5	2.0	404	
Dug.....	6.8	.2	1.7	1.0	1.0	.8	.2	-	.2	.4	.2	.2	-	.7	298	
Not reported.....	4.9	-	.2	.9	.9	.8	.2	.4	.9	.3	-	-	.2	-	431	
Other.....	6.4	.2	1.0	.8	.7	.5	1.0	.4	-	-	.6	.2	-	1.0	419	
Means of Sewage Disposal																
Public sewer.....	627.6	14.3	92.8	145.8	133.5	80.4	48.8	26.4	17.8	17.6	13.8	2.3	7.6	26.4	333	
Septic tank, cesspool, chemical toilet.....	72.7	.2	9.2	17.0	9.6	7.7	9.1	4.0	2.9	3.0	2.8	1.5	.6	5.4	373	
Other.....	1.2	.2	.3	.2	-	.4	-	-	-	-	-	-	-	-	...	
Main House Heating Fuel																
Housing units with heating fuel.....	701.4	14.7	102.3	163.0	143.1	88.4	57.9	30.4	20.7	20.6	16.4	3.8	8.3	31.8	335	
Electricity.....	48.3	2.2	4.4	4.5	5.4	5.7	4.8	2.2	3.4	4.5	4.9	.2	1.5	2.7	479	
Piped gas.....	593.7	9.2	87.4	147.5	124.5	76.5	47.4	26.6	15.4	14.5	9.8	3.1	5.4	26.2	330	
Bottled gas.....	2.3	-	.2	.7	.5	.6	-	-	-	.2	-	-	-	-	...	
Fuel oil.....	31.7	.8	4.1	7.8	5.6	3.4	3.6	.9	1.3	.7	.9	.4	.8	1.3	337	
Kerosene or other liquid fuel.....	1.8	.2	-	.2	.7	.1	.2	-	-	-	.1	-	-	.1	...	
Coal or coke.....	1.5	-	.4	.2	.2	-	-	.2	.1	.2	-	-	-	-	...	
Wood.....	11.3	.2	1.5	.8	1.8	1.5	1.9	.4	.4	.2	.6	-	.5	1.3	425	
Solar energy.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-	...	
Other.....	12.9	2.2	4.1	1.3	4.3	.5	.1	-	-	.2	-	-	.2	-	203	

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

(Numbers in thousands. ... means not applicable or sample too small. - means zero or rounds to zero.)

Characteristics	Total	Less than \$100	\$100 to \$199	\$200 to \$299	\$300 to \$399	\$400 to \$499	\$500 to \$599	\$600 to \$699	\$700 to \$799	\$800 to \$899	\$900 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.....	698.6	14.0	101.6	162.2	142.8	88.4	57.9	30.4	20.7	20.6	16.4	3.8	8.0	31.8	336	
Electricity.....	318.2	7.1	35.7	55.0	62.9	40.8	31.8	18.3	13.6	15.5	13.3	3.2	4.9	17.3	381	
Piped gas.....	374.3	6.6	64.5	105.8	79.5	46.8	25.7	12.1	7.1	5.2	3.0	.6	2.9	14.5	302	
Bottled gas.....	1.5	-	.2	-	.2	.6	.4	-	-	-	-	-	-	-	-	
Kerosene or other liquid fuel.....	1.8	-	1.1	.4	.2	-	-	-	-	-	-	-	-	-	-	
Coal or coke.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Wood.....	1.0	.2	.1	.2	-	.2	-	-	-	-	-	-	.2	-	-	
Other.....	.8	-	-	.6	-	-	-	-	-	-	-	-	-	-	-	
Persons																
1 person.....	176.3	9.1	45.5	47.3	40.5	15.4	6.6	3.1	1.5	.6	1.0	.2	2.2	3.5	265	
2 persons.....	218.5	2.4	37.7	61.3	40.7	24.3	14.6	8.9	6.7	6.0	3.3	.8	3.3	8.4	305	
3 persons.....	121.8	1.8	10.5	26.3	25.3	17.5	10.6	6.4	4.9	5.3	4.6	.2	.9	7.5	372	
4 persons.....	105.3	.7	4.8	17.5	19.2	16.0	16.2	8.0	3.9	6.0	3.7	1.1	1.4	6.9	440	
5 persons.....	52.4	.3	3.5	7.5	9.6	10.7	6.1	3.6	3.1	1.4	2.3	.9	.4	3.0	433	
6 persons.....	18.0	-	.2	1.9	4.9	2.8	2.8	.2	.6	1.1	1.1	.4	.4	2.2	436	
7 persons or more.....	9.2	.4	.2	1.2	2.9	2.0	1.0	.2	-	.2	.4	.2	-	.4	389	
Median.....	2.3	1.5-	1.7	2.1	2.3	2.8	3.2	3.0	2.9	3.2	3.3	...	2.1	3.0	...	
Household Composition by Age of Householder																
2-or-more person households.....	525.1	5.7	56.8	115.7	102.6	73.0	51.3	27.3	19.2	20.0	15.4	3.6	6.1	28.3	365	
Married-couple families, no nonrelatives.....	384.9	1.3	38.0	82.2	68.7	53.0	40.1	22.5	16.8	18.1	13.1	3.6	3.6	24.0	383	
Under 25 years.....	12.9	.4	1.8	2.8	4.0	2.0	.8	.2	-	.2	-	-	.4	.2	327	
25 to 29 years.....	36.6	.2	1.3	4.9	6.2	7.2	4.5	4.1	3.0	2.1	.6	-	.8	1.6	463	
30 to 34 years.....	42.2	-	1.3	4.0	6.6	6.8	6.2	5.3	4.1	3.3	1.6	.2	.3	2.5	516	
35 to 44 years.....	89.0	.2	2.7	7.5	15.6	18.3	11.9	6.1	3.7	7.6	7.0	2.9	1.0	6.6	490	
45 to 64 years.....	139.4	.3	12.3	36.5	28.0	17.0	13.2	6.0	5.4	4.5	3.5	.4	.6	11.8	351	
65 years and over.....	64.8	.2	18.6	26.5	8.3	3.7	3.4	.7	.7	.4	.4	.2	.4	1.3	248	
Other male householder.....	40.8	.4	4.7	9.5	8.7	5.8	3.8	2.6	1.0	1.1	1.3	.4	.5	1.3	356	
Under 45 years.....	21.3	.2	1.4	3.8	5.8	3.4	2.0	1.5	.8	.9	.9	-	.3	.2	384	
45 to 64 years.....	15.3	.2	2.2	3.8	2.9	1.7	1.7	.6	.2	.2	.4	-	.2	1.1	331	
65 years and over.....	4.2	-	1.1	1.9	-	.7	-	.5	-	-	-	-	-	-	-	
Other female householder.....	99.3	3.8	14.0	24.0	25.2	14.3	7.5	2.2	1.4	.8	1.0	-	2.0	3.0	320	
Under 45 years.....	56.4	3.5	4.1	12.8	16.6	10.2	4.8	.9	.6	.2	.8	-	1.2	.6	341	
45 to 64 years.....	27.3	.5	4.5	6.4	7.1	3.0	2.2	.6	.8	.2	.2	-	-	1.9	319	
65 years and over.....	15.6	-	5.4	4.8	1.4	1.1	.5	.7	-	.4	-	-	.8	.5	236	
1-person households.....	176.3	9.1	45.5	47.3	40.5	15.4	6.6	3.1	1.5	.6	1.0	.2	2.2	3.5	265	
Male householder.....	63.8	2.4	16.6	18.5	12.7	5.3	2.4	1.8	.4	.4	.4	.2	1.0	1.8	263	
Under 45 years.....	33.0	.3	4.4	11.0	8.4	3.7	1.2	1.6	.2	.2	.2	.2	.6	.9	300	
45 to 64 years.....	15.3	1.1	5.0	4.0	2.6	1.0	.7	-	-	.2	.2	-	.3	.2	232	
65 years and over.....	15.5	1.0	7.2	3.5	1.6	.8	.5	.2	.2	.2	.2	-	.2	.4	190	
Female householder.....	112.6	6.7	28.9	28.8	27.8	10.1	4.2	1.3	1.1	.2	.6	-	1.1	1.9	267	
Under 45 years.....	25.2	.3	1.4	5.3	11.1	4.5	.8	.4	.2	.2	.2	-	.2	.8	346	
45 to 64 years.....	28.4	1.0	5.4	9.1	7.7	2.0	1.4	.2	.2	.2	.2	-	.4	.7	281	
65 years and over.....	59.0	5.4	22.1	14.4	9.0	3.8	2.0	.7	.8	-	.2	-	.6	.4	210	
Own Never Married Children Under 18 Years Old																
No own children under 18 years.....	458.6	10.2	90.4	126.3	91.2	46.3	29.6	15.1	11.2	8.1	5.8	1.2	5.3	17.9	293	
With own children under 18 years.....	242.8	4.5	11.9	36.8	51.9	42.1	28.3	15.3	9.5	12.5	10.5	2.6	3.0	13.9	419	
Under 6 years only.....	61.9	2.0	3.6	10.3	10.8	8.3	7.1	5.1	3.0	4.4	2.4	.2	2.0	2.8	423	
1.....	38.0	1.1	2.3	7.9	6.5	6.1	3.4	2.3	2.0	2.4	1.5	-	1.0	1.5	399	
2.....	21.2	.8	1.2	2.0	4.1	1.3	3.4	2.7	.9	1.6	.9	.2	.8	1.3	505	
3 or more.....	2.7	-	-	.3	.3	1.0	.3	.2	-	.4	-	-	.2	-	-	
6 to 17 years only.....	138.6	1.1	6.5	20.1	33.1	27.3	14.5	8.2	4.2	6.6	4.9	2.0	.9	9.3	413	
1.....	82.2	.6	3.9	10.5	14.8	11.1	5.1	3.2	1.8	2.6	2.5	.4	.5	5.1	390	
2.....	53.7	.3	2.0	6.4	13.2	11.6	7.0	3.7	1.1	3.0	1.4	.9	1.1	2.9	429	
3 or more.....	22.7	.2	.6	3.2	5.1	4.8	2.4	1.3	1.3	1.0	1.0	.7	.3	1.3	435	
Both age groups.....	42.3	1.4	1.9	6.4	8.0	6.4	6.8	1.9	2.4	1.6	3.3	.4	.2	1.8	439	
2.....	18.1	.7	.8	4.2	2.6	2.9	.9	.4	1.1	1.5	.4	-	.2	.4	429	
3 or more.....	24.2	.7	1.3	2.2	5.4	3.7	3.9	1.0	1.9	.4	1.8	.4	-	1.4	447	
Income of Families and Primary Individuals																
Less than \$5,000.....	83.6	10.6	19.0	23.7	16.6	5.7	2.1	.2	.2	-	.3	-	3.1	2.0	241	
\$5,000 to \$9,999.....	91.2	2.4	29.4	29.1	16.0	4.7	3.9	.8	.4	.2	.7	-	1.4	2.2	242	
\$10,000 to \$14,999.....	81.5	.4	19.7	23.6	19.4	9.1	3.9	1.4	1.2	-	.4	.2	1.8	.6	283	
\$15,000 to \$19,999.....	74.3	.2	11.1	22.8	18.2	10.6	5.7	1.8	.4	.6	.2	.2	.5	1.9	310	
\$20,000 to \$24,999.....	79.9	.8	7.2	19.7	21.6	10.5	7.0	3.6	2.1	1.5	1.1	-	.5	4.4	348	
\$25,000 to \$29,999.....	60.7	.4	6.1	11.7	13.2	9.7	7.6	4.3	2.1	2.2	.6	.2	.3	2.4	382	
\$30,000 to \$34,999.....	48.4	-	3.2	7.3	10.5	10.1	6.6	3.2	2.1	2.1	.5	-	.3	2.5	418	
\$35,000 to \$39,999.....	41.9	-	1.3	7.2	8.5	7.5	5.4	3.5	2.9	1.9	1.7	-	.3	1.8	439	
\$40,000 to \$49,999.....	59.6	-	2.0	9.3	8.8	10.9	7.4	5.3	4.5	4.9	2.6	-	.3	3.8	471	
\$50,000 to \$59,999.....	32.0	-	1.0	4.6	6.1	3.5	3.5	2.4	1.9	1.9	2.6	.2	-	4.3	462	
\$60,000 to \$79,999.....	26.4	-	1.8	3.0	1.8	3.6	2.8	2.6	1.3	2.9	2.8	.6	-	3.0	550	
\$80,000 to \$99,999.....	6.5	-	.2	.5	1.3	.8	.9	.6	1.0	.9	1.3	.2	-	.9	637	
\$100,000 to \$119,999.....	4.6	-	.2	.5	.4	.4	-	.2	.6	.6	.6	1.1	-	.6	922	
\$120,000 or more.....	6.9	-	.1	.4	.7	1.6	1.0	.7	.4	.8	1.1	.7	-	1.3	594	
Median.....	21 263	5000-	10 717	16 122	20 330	26 876	29 144	34 843	38 247	43 625	50 724	...	8 742	34 707	...	

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

[Numbers in thousands. ... means not applicable or sample too small. - means zero or rounds to zero.]

Characteristics	Total	Less than \$100	\$100 to \$199	\$200 to \$299	\$300 to \$399	\$400 to \$499	\$500 to \$599	\$600 to \$699	\$700 to \$799	\$800 to \$899	\$1,000 to \$1,499	\$1,500 or more	No cash rent	Mortgage payment not reported	Median excluding no cash rent
OWNER OCCUPIED UNITS															
Total	435.0	2.1	72.2	94.6	64.7	49.7	38.0	25.0	18.6	19.6	14.9	3.8	...	31.8	350
Value															
Less than \$10,000	7.3	.7	2.6	1.8	1.4	.4	.4	-	-	-	-	-	-	-	218
\$10,000 to \$19,999	18.8	-	7.6	2.8	2.5	2.3	1.0	-	-	.2	-	-	-	.5	221
\$20,000 to \$29,999	21.0	.2	5.7	5.3	5.1	1.3	1.4	.1	.2	.2	.2	-	-	1.2	275
\$30,000 to \$39,999	37.2	.4	9.5	9.0	6.1	6.3	2.8	.2	-	-	-	-	-	2.8	282
\$40,000 to \$49,999	49.6	-	12.9	10.9	9.8	6.6	2.9	1.8	.4	.7	-	-	-	3.2	285
\$50,000 to \$59,999	72.5	.6	14.1	18.5	11.2	7.5	6.4	5.4	1.8	1.4	.2	-	-	5.2	303
\$60,000 to \$69,999	65.8	-	8.7	15.9	9.9	8.6	5.2	6.5	5.5	1.7	.5	-	-	3.4	367
\$70,000 to \$79,999	40.0	-	6.4	10.3	3.5	3.4	3.4	1.9	3.0	3.0	1.0	-	-	4.0	337
\$80,000 to \$89,999	60.0	.2	2.6	13.4	9.8	5.7	7.9	4.4	3.5	5.0	4.0	-	-	3.5	441
\$100,000 to \$119,999	23.9	-	1.1	4.1	2.6	3.0	2.8	.9	1.8	3.3	2.2	-	-	2.4	504
\$120,000 to \$149,999	19.3	-	.5	1.7	.9	2.5	1.3	1.6	1.1	2.5	3.8	-	-	3.3	674
\$150,000 to \$199,999	12.1	-	4	.8	1.5	1.3	2.2	1.8	.6	1.0	1.3	1.1	-	.2	595
\$200,000 to \$249,999	5.0	-	-	.1	.2	.7	.2	.2	.2	.4	1.2	.7	-	.9	923
\$250,000 to \$299,999	2.1	-	-	-	-	-	.2	.2	-	.2	.4	.4	-	.6	...
\$300,000 or more	2.5	-	.2	.2	.2	-	-	-	.4	-	-	.7	-	.7	...
Median	61 991	...	48 384	59 433	56 632	60 576	67 899	67 643	74 578	90 535	113 694	...	...	68 838	...
Value-Income Ratio															
Less than 1.5	117.4	1.0	14.4	23.0	21.4	14.3	11.2	7.3	5.3	6.1	3.4	.2	-	9.8	372
1.5 to 1.9	70.7	-	5.7	10.8	12.6	11.7	6.8	5.5	5.0	3.4	3.0	1.0	-	5.0	432
2.0 to 2.4	62.9	-	8.6	10.8	7.4	8.1	6.9	5.4	2.6	2.9	3.1	.9	-	6.2	419
2.5 to 2.9	42.3	.2	5.2	8.9	5.2	5.6	4.8	2.1	2.1	3.1	1.5	.7	-	2.2	390
3.0 to 3.9	42.3	.2	6.3	13.9	6.8	3.2	3.0	1.0	1.2	2.3	1.8	.2	-	2.3	297
4.0 to 4.9	29.8	.2	7.1	7.1	4.0	3.0	2.3	.4	.8	1.3	1.1	.4	-	2.1	291
5.0 or more	67.6	.8	24.5	19.0	6.9	3.8	3.1	3.1	1.4	.4	1.0	.4	-	3.4	237
Zero or negative income	2.2	-	.2	.1	.5	-	.2	.2	.2	-	-	-	-	.7	...
Median	2.2	...	3.3	2.6	1.9	1.9	2.1	2.0	1.9	2.0	2.2	...	...	2.1	...
Monthly Payment for Principal and Interest															
Less than \$100	18.8	-	.2	7.6	9.1	1.6	.2	-	-	-	-	-	-	-	317
\$100 to \$199	69.4	-	-	6.1	37.3	18.9	4.5	1.1	-	.2	.2	-	-	1.0	375
\$200 to \$249	23.6	-	-	.2	3.4	10.8	7.5	1.1	-	.2	.2	-	-	.2	475
\$250 to \$299	16.3	-	-	-	-	7.7	7.7	.7	.2	-	-	-	-	-	506
\$300 to \$349	19.7	-	-	-	-	5.0	9.9	2.6	1.0	.6	.2	-	-	.4	547
\$350 to \$399	14.1	-	-	-	-	.9	4.7	6.7	.9	.7	-	-	-	.2	620
\$400 to \$449	13.2	-	-	-	-	-	1.9	5.9	3.8	1.0	.2	-	-	.6	675
\$450 to \$499	9.2	-	-	-	-	-	-	4.5	3.5	1.1	-	-	-	.5	798
\$500 to \$599	18.5	-	-	-	-	-	-	1.6	7.5	8.4	.4	-	-	.2	941
\$600 to \$699	9.1	-	-	-	-	-	-	-	.6	5.5	2.6	.2	-	.2	1 153
\$700 to \$799	6.8	-	-	-	-	-	-	-	-	1.9	4.8	.2	-	.2	...
\$800 to \$999	4.3	-	-	-	-	-	-	-	-	-	4.3	-	-	-	...
\$1,000 to \$1,249	3.2	-	-	-	-	-	-	-	-	-	1.9	-	-	-	...
\$1,250 to \$1,499	.9	-	-	-	-	-	-	-	-	-	-	1.3	-	-	...
\$1,500 or more	1.2	-	-	-	-	-	-	-	-	-	-	1.2	-	-	...
Not reported	28.2	-	-	-	-	-	-	-	-	-	-	-	-	28.2	...
Median	257	...	...	100-	142	209	269	400	492	571	774	...	...	381	...
Average Monthly Cost Paid for Real Estate Taxes															
Less than \$25	32.5	.8	14.1	7.1	2.8	3.5	1.7	.2	.2	.2	-	.2	-	1.6	207
\$25 to \$49	101.5	1.1	30.0	18.2	11.6	7.1	3.7	2.3	1.5	.2	.2	.2	-	7.3	287
\$50 to \$74	148.4	.2	24.5	39.2	24.5	16.5	12.6	9.0	7.3	4.9	1.0	.2	-	8.5	325
\$75 to \$99	72.4	-	3.2	19.3	10.3	8.6	7.4	5.2	4.9	4.5	3.2	-	-	5.9	406
\$100 to \$149	52.0	-	.4	10.3	6.6	5.7	5.2	3.9	2.0	6.5	6.4	1.1	-	3.9	522
\$150 to \$199	16.4	-	-	.6	2.4	2.4	2.8	1.8	1.0	1.2	2.7	.4	-	1.1	583
\$200 or more	11.9	-	-	-	1.3	1.3	1.1	.9	.9	1.3	1.3	1.6	-	3.5	758
Median	64	...	43	64	62	65	70	74	73	93	123	...	...	71	...
Purchase Price															
Home purchased or built	424.5	1.6	68.5	91.8	64.2	49.5	37.2	24.7	18.6	19.6	14.9	3.8	-	30.1	355
Less than \$10,000	26.6	.4	13.0	10.0	1.7	.6	.4	-	-	-	-	-	-	.6	197
\$10,000 to \$19,999	108.4	.2	31.7	36.9	21.4	7.4	2.9	.7	1.6	.5	.2	.4	-	4.5	254
\$20,000 to \$29,999	72.3	.8	9.1	19.3	21.2	12.3	4.2	1.5	.8	.7	.2	-	-	2.3	328
\$30,000 to \$39,999	50.3	-	3.6	8.5	9.6	14.1	6.8	1.2	1.0	1.3	.2	-	-	4.1	409
\$40,000 to \$49,999	38.5	-	1.4	2.3	3.9	7.4	6.6	6.8	2.0	1.4	1.3	.5	-	2.0	534
\$50,000 to \$59,999	30.4	.2	.6	3.2	2.0	3.0	6.6	6.5	4.2	1.7	.2	-	-	2.1	577
\$60,000 to \$69,999	19.4	-	.2	1.7	.9	1.9	1.4	3.9	3.7	3.2	.1	-	-	2.2	659
\$70,000 to \$79,999	16.4	-	.2	.9	.7	.9	.9	2.2	2.5	3.9	2.5	-	-	1.7	784
\$80,000 to \$99,999	15.1	-	.2	1.3	.9	.2	1.3	.5	1.9	4.0	4.1	-	-	.9	847
\$100,000 to \$119,999	7.3	-	-	.3	.4	.2	.7	.2	.6	1.8	2.3	-	-	.6	910
\$120,000 to \$149,999	6.3	-	-	.2	.2	.2	.2	.2	.2	1.0	3.2	.6	-	.4	1 137
\$150,000 to \$199,999	2.9	-	-	-	-	.4	.2	.2	-	-	.4	.9	-	.4	...
\$200,000 to \$249,999	1.0	-	-	-	-	.1	-	-	-	-	-	.4	-	.4	...
\$250,000 to \$299,999	-	-	-	-	-	-	-	-	-	-	-	-	-	-	...
\$300,000 or more	.7	-	-	-	-	-	-	-	-	-	-	.7	-	-	...
Not reported	28.9	.2	8.5	7.2	1.2	.6	2.1	.8	.4	.2	-	-	-	7.7	227
Median	28 687	...	15 383	18 768	23 987	32 905	43 513	52 732	58 994	72 612	92 491	...	...	39 406	...
Received as inheritance or gift	4.7	-	1.7	1.2	.3	.2	.4	-	-	-	-	-	-	1.0	213
Not reported	5.8	.5	2.0	1.6	.3	-	.5	.2	-	-	-	-	-	.7	204

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

[Numbers in thousands. ... means not applicable or sample too small. - means zero or rounds to zero.]

Characteristics	Total	Less than \$100	\$100 to \$199	\$200 to \$299	\$300 to \$399	\$400 to \$499	\$500 to \$599	\$600 to \$699	\$700 to \$799	\$800 to \$999	\$1,000 to \$1,499	\$1,500 or more	No cash rent	Mortgage payment not reported	Median excluding no cash rent
RENTER OCCUPIED UNITS															
Total.....	266.4	12.6	30.1	68.4	78.4	38.7	19.9	5.4	2.1	1.0	1.4	-	8.3	-	323
Rent Reductions															
No subsidy or income reporting.....	226.8	2.3	19.5	61.1	72.5	36.5	18.9	4.7	1.8	1.0	1.4	-	7.0	...	337
Rent control.....	8.8	.1	.8	2.2	2.5	.6	.3	-	-	-	.2	-	-	...	307
No rent control.....	220.0	2.1	18.7	58.9	70.0	35.9	18.6	4.7	1.8	1.0	1.3	-	7.0	...	338
Reduced by owner.....	16.4	-	1.8	5.3	2.8	.8	.8	-	.9	-	.3	-	3.8	...	287
Not reduced by owner.....	202.3	2.1	16.9	52.9	67.2	34.8	17.8	4.7	.9	1.0	.9	-	3.0	...	341
Owner reduction not reported.....	1.3	-	-	.7	-	.3	-	-	-	-	-	-	.3	...	...
Rent control not reported.....	-	-	-	-	-	-	-	-	-	-	-	-	-	...	...
Owned by public housing authority.....	15.2	6.9	4.3	2.3	.8	.3	-	-	-	-	-	-	.5	...	111
Other, Federal subsidy.....	14.6	2.4	5.1	2.3	2.7	1.1	-	.2	.2	-	-	-	.5	...	191
Other, State or local subsidy.....	3.7	.3	.5	.7	1.1	.6	.5	-	-	-	-	-	-	...	...
Other, income verification.....	3.7	.5	.3	1.5	.9	-	.3	-	-	-	-	-	.2	...	...
Subsidy or income verification not reported.....	2.4	.3	.3	.3	.3	.2	.2	.5	.2	-	-	-	-	...	...

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

Table 3-1. Introductory Characteristics - Owner Occupied Units

[Numbers in thousands. ... means not applicable or sample too small, - means zero or rounds to zero.]

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	435.0	7.9	3.1	3.6	10.7	46.1	3.7	105.3	23.1	28.0	97.3	236.1	51.9
Tenure													
Owner occupied.....	435.0	7.9	3.1	3.6	10.7	46.1	3.7	105.3	23.1	28.0	97.3	236.1	51.9
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.....	386.1	7.5	3.1	2.5	8.1	-	2.6	94.6	20.9	22.0	64.0	220.9	51.7
Non-Hispanic.....	383.6	7.5	3.1	2.5	7.9	-	-	94.2	20.6	22.0	63.6	219.2	51.5
Hispanic.....	2.6	-	-	-	.2	-	2.6	.5	.4	-	.4	1.7	.2
Black.....	46.1	-	-	1.1	2.6	46.1	.8	10.3	1.9	5.8	32.6	13.5	.2
Other.....	2.8	.4	-	-	-	-	.4	.5	.2	.2	.7	1.7	.2
Total Hispanic.....	3.7	-	-	-	.2	.6	3.7	.9	.4	-	.8	2.4	.2
Units in Structure													
1, detached.....	387.4	7.5	...	2.9	9.0	35.9	3.1	89.4	19.4	22.8	76.2	217.1	48.1
1, attached.....	9.8	.4	...	-	.3	1.9	.2	2.0	1.5	-	1.8	5.3	.4
2 to 4.....	29.0	-	...	.5	1.1	7.6	.2	9.4	1.5	4.2	18.1	8.7	1.3
5 to 9.....	1.4	-	...	-	-	.2	-	.4	-	.4	.5	.7	.2
10 to 19.....	2.6	-	...	.1	.2	.2	-	1.4	.3	-	.2	1.6	.7
20 to 49.....	.7	-	...	-	-	-	-	.4	.2	-	.2	.5	-
50 or more.....	1.1	-	...	-	-	-	.1	1.0	.1	.2	.2	.9	-
Mobile home or trailer.....	3.1	-	3.1	-	-	-	-	1.3	-	.4	-	1.4	1.1
Cooperatives and Condominiums													
Cooperatives.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Condominiums.....	11.4	.2	-	.1	.3	-	.2	3.2	1.3	.6	.2	8.2	1.4
Year Structure Built²													
1990 to 1994.....	-	-	-	-	-	-	-	-	-	-	-	-	-
1985 to 1989.....	-	-	-	-	-	-	-	-	-	-	-	-	-
1980 to 1984.....	6.8	7.9	-	-	-	-	-	.2	3.4	.2	-	6.4	.4
1975 to 1979.....	29.9	-	-	-	.4	.5	.9	.9	1.3	.2	.2	14.5	7.1
1970 to 1974.....	18.8	-	.2	.1	.5	-	.2	2.5	1.3	.6	.2	11.0	2.1
1960 to 1969.....	68.7	-	2.2	.2	.6	3.2	.6	12.4	3.4	4.3	4.4	43.9	11.8
1950 to 1959.....	112.6	-	.6	.4	1.6	6.0	.2	31.1	4.1	3.6	11.2	73.4	16.4
1940 to 1949.....	51.3	-	-	.5	2.2	5.5	.6	14.5	2.3	3.7	12.4	30.8	4.4
1930 to 1939.....	57.7	-	-	.8	1.0	16.5	.4	15.7	2.6	7.2	29.0	21.5	4.4
1920 to 1929.....	42.8	-	-	.6	1.2	8.1	.5	12.4	2.8	4.1	17.1	22.8	1.7
1919 or earlier.....	44.4	-	-	.9	3.3	6.4	.2	15.7	1.8	4.0	22.6	11.9	3.8
Median.....	1952	...	...	...	1939	1935	...	1946	1955	1938	1933	1954	1957
Statistical Areas													
Current units, in 1970 boundaries of SMSA.....	435.0	7.9	3.1	3.6	10.7	46.1	3.7	105.3	23.1	28.0	97.3	236.1	51.9
1970 central city(s).....	97.3	-	-	1.2	3.1	32.6	.8	29.7	4.4	11.4	97.3	-	-
1970 balance of SMSA.....	337.7	7.9	3.1	2.4	7.5	13.5	2.8	75.6	18.7	16.6	-	236.1	51.9
Current units, in 1983 boundaries of SMSA.....	435.0	7.9	3.1	3.6	10.7	46.1	3.7	105.3	23.1	28.0	97.3	236.1	51.9
1983 central city(s).....	97.3	-	-	1.2	3.1	32.6	.8	29.7	4.4	11.4	97.3	-	-
1983 balance of SMSA.....	337.7	7.9	3.1	2.4	7.5	13.5	2.8	75.6	18.7	16.6	-	236.1	51.9

¹See back cover for details.

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

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

[Numbers in thousands. ... means not applicable or sample too small. - means zero or rounds to zero.]

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	Mod-erate								
Total	435.0	7.9	3.1	3.6	10.7	48.1	3.7	105.3	23.1	28.0	97.3	236.1	51.9
Stories in Structure													
1.....	41.3	1.1	3.1	.7	1.0	1.2	-	8.9	3.2	1.8	4.1	17.6	13.5
2.....	137.5	2.4	-	.8	2.3	4.4	1.1	34.1	6.1	7.2	14.4	75.4	23.8
3.....	222.2	4.3	-	1.5	6.2	28.1	1.7	53.3	12.8	15.5	66.0	122.7	14.4
4 to 6.....	32.7	-	-	.8	1.1	12.5	.7	8.0	.9	3.3	12.6	19.2	.2
7 or more.....	1.3	-	-	-	-	-	.1	1.0	.1	.2	.2	1.1	-
Stories Between Main and Apartment Entrances													
Multiunits, 2 or more floors.....	34.7	-	-	.7	1.4	8.3	.3	12.5	2.2	4.8	19.3	12.3	2.3
None (on same floor).....	25.6	-	-	.7	.8	6.6	-	9.0	1.8	4.0	14.8	8.0	2.3
1 (up or down).....	5.2	-	-	-	.3	.5	-	1.9	.2	.4	2.6	2.4	-
2 or more (up or down).....	4.0	-	-	-	.2	1.2	.1	1.7	.1	.4	1.9	2.0	-
Not reported.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Common Stairways													
Multiunits, 2 or more floors.....	34.7	-	-	.7	1.4	8.3	.3	12.5	2.2	4.8	19.3	12.3	2.3
No common stairways.....	16.8	-	-	.4	1.1	2.7	.2	5.8	.6	2.2	8.1	6.2	1.7
With common stairways.....	17.9	-	-	.2	.3	5.7	.1	6.7	1.6	2.6	11.2	6.2	.6
No loose steps.....	16.4	-	-	.2	.1	4.6	.1	6.3	1.4	2.1	10.1	5.7	.6
Railings not loose.....	10.7	-	-	.2	-	2.5	.1	4.6	.8	1.7	5.3	5.0	.4
Railings loose.....	.7	-	-	-	-	.4	-	.5	-	-	.4	.2	-
No railings.....	4.3	-	-	-	.1	1.7	-	1.3	.5	.4	3.8	.5	-
Status of railings not reported.....	.8	-	-	-	-	-	-	-	-	-	.6	-	.1
Loose steps.....	1.5	-	-	-	.2	1.1	-	.4	.2	.5	1.0	.4	-
Railings not loose.....	.2	-	-	-	.2	.2	-	.2	-	.4	.4	.1	-
Railings loose.....	.6	-	-	-	-	.4	-	.2	-	.4	.4	.1	-
No railings.....	.8	-	-	-	-	.5	-	.2	.2	.2	.6	.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.....	34.7	-	-	.7	1.4	8.3	.3	12.5	2.2	4.8	19.3	12.3	2.3
No public halls.....	24.0	-	-	.4	1.0	5.8	.2	8.0	1.2	3.8	14.9	6.5	1.7
No light fixtures in public halls.....	-	-	-	-	-	-	-	-	-	-	-	-	-
All in working order.....	6.0	-	-	.2	.2	1.1	.1	2.7	.8	.5	1.8	3.6	.6
Some in working order.....	-	-	-	-	-	-	-	-	-	-	-	-	-
None in working order.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Unable to determine if working.....	4.8	-	-	-	.2	1.6	-	1.9	.2	.7	2.6	2.2	-
Not reported.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Elevator on Floor													
Multiunits, 2 or more floors.....	34.7	-	-	.7	1.4	8.3	.3	12.5	2.2	4.8	19.3	12.3	2.3
With 1 or more elevators working.....	1.7	-	-	-	-	-	.1	1.0	.1	.2	.2	1.5	-
With elevator, none in working condition.....	-	-	-	-	-	-	-	-	-	-	-	-	-
No elevator.....	33.0	-	-	.7	1.4	8.3	.2	11.8	2.0	4.6	19.1	10.8	2.3
Units 3 or more floors from main entrance.....	.2	-	-	-	-	-	-	.2	-	-	.2	-	-
Foundation													
1 unit bldg. excl. mobile homes.....	397.2	7.9	-	2.9	8.3	37.8	3.3	91.5	20.9	22.8	78.0	222.4	48.5
With basement under all of building.....	263.3	2.6	-	1.6	6.0	33.3	2.7	69.5	12.1	16.7	63.3	159.4	19.9
With basement under part of building.....	78.8	3.8	-	1.2	1.8	2.8	.2	13.7	4.5	4.0	6.0	36.0	13.1
With crawl space.....	20.4	.2	-	.6	.2	.2	.2	3.7	.6	.6	2.9	6.7	8.0
On concrete slab.....	35.5	1.3	-	.2	.9	1.5	.2	4.3	3.7	1.2	3.3	18.1	7.3
Other.....	1.2	-	-	-	-	-	-	.3	-	.3	.5	.2	.2
External Building Conditions²													
Sagging roof.....	1.6	-	-	.2	.4	.3	-	.7	-	.3	-	1.2	.2
Missing roofing material.....	2.4	-	-	.4	.5	1.3	-	.3	-	-	.3	2.2	-
Hole in roof.....	.4	-	-	-	-	-	-	-	-	-	-	.2	.2
Could not see roof.....	15.9	-	.2	.7	.6	6.2	-	3.7	.7	1.9	10.3	3.0	2.1
Missing bricks, siding, other outside wall material.....	5.3	-	-	.2	.4	1.0	-	1.4	.2	1.0	1.6	2.7	.7
Sloping outside walls.....	1.5	-	-	.2	.2	.3	-	.4	.3	-	-	.5	.8
Boarded up windows.....	2.4	-	-	.2	.2	.6	-	.2	.2	-	1.0	1.4	-
Broken windows.....	5.0	-	-	.2	.8	1.6	-	.5	-	.3	1.1	3.7	.2
Bars on windows.....	.4	-	-	-	-	.4	-	-	-	.3	.4	-	-
Foundation crumbling or has open crack or hole.....	6.3	-	-	.4	.9	1.2	-	1.4	.2	.5	2.1	3.0	.8
Could not see foundation.....	3.4	-	-	-	-	.6	-	.2	.2	.5	-	3.0	.5
None of the above.....	400.9	7.9	2.8	2.3	8.5	35.2	3.7	98.6	21.6	23.6	81.6	223.0	47.8
Could not observe or not reported.....	2.2	-	-	-	-	.6	-	.2	.2	.4	1.0	.7	.3
Site Placement													
Mobile homes.....	3.1	-	3.1	-	-	-	-	1.3	-	.4	-	1.4	1.1
First site.....	2.3	-	2.3	-	-	-	-	1.1	-	.2	-	.9	.9
Moved from another site.....	.1	-	.1	-	-	-	-	-	-	-	-	-	-
Don't know.....	.5	-	.5	-	-	-	-	-	-	.2	-	.2	.2
Not reported.....	.2	-	.2	-	-	-	-	.2	-	-	-	.2	-
Previous Occupancy													
Unit built 1980 or later.....	8.8	7.9	-	-	-	-	-	.2	3.4	.2	-	6.4	.4
Not previously occupied.....	8.3	7.3	-	-	-	-	-	.2	2.6	.2	-	5.9	.4
Not reported.....	-	-	-	-	-	-	-	-	-	-	-	-	-

¹See back cover for details.

²Figures 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. ... means not applicable or sample too small. - means zero or rounds to zero.]

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	435.0	7.9	3.1	3.6	10.7	48.1	3.7	105.3	23.1	28.0	97.3	236.1	51.9
Rooms													
1 room.....	-	-	-	-	-	-	-	-	-	-	-	-	-
2 rooms.....	3.4	-	-	-	2	2	-	1.9	4	.5	1.8	1.4	.2
3 rooms.....	32.0	-	1.9	1.2	.9	2.1	.3	16.3	2.6	4.0	8.5	15.5	5.5
4 rooms.....	66.8	.9	.9	.2	2.8	10.4	.2	27.2	3.2	7.9	25.5	42.4	10.5
5 rooms.....	126.1	1.5	.2	.8	2.0	19.0	.8	32.6	5.4	6.9	34.8	62.0	15.8
6 rooms.....	63.8	1.3	-	-	2.0	8.0	.7	16.3	3.5	5.5	14.2	51.4	8.9
7 rooms.....	61.4	2.1	-	.5	1.7	4.7	.7	6.5	4.1	1.9	9.7	38.5	7.3
8 rooms.....	25.1	1.7	-	-	.8	.7	.7	2.7	2.9	.8	2.3	15.1	3.0
9 rooms.....	16.4	.4	-	.2	.2	1.0	.2	1.9	1.1	.4	.8	11.9	.7
10 rooms or more.....	6.3	7.6	...	...	6.2	6.0	...	5.7	6.5	5.7	5.9	6.4	6.1
Median.....													
Bedrooms													
None.....	-	-	-	-	-	-	-	-	-	-	-	-	-
1.....	6.9	.7	2.4	.7	.8	.2	-	3.5	.7	1.6	3.0	2.0	.6
2.....	82.8	3.4	.7	1.0	5.6	27.2	2.5	52.4	9.8	12.7	46.5	130.0	29.2
3.....	231.8	3.8	...	.9	2.1	8.7	.9	14.7	7.6	6.0	19.3	66.8	11.4
4 or more.....	113.5	3.4	...	...	2.9	3.0	...	2.8	3.1	2.9	2.9	3.1	3.0
Median.....													
Complete Bathrooms													
None.....	1.5	-	-	1.2	-	-	-	.5	-	.1	.3	-	.2
1.....	165.5	.4	2.8	1.3	5.0	21.1	.4	54.2	8.6	15.4	60.3	64.7	22.3
1 and one-half.....	155.4	.6	.5	.7	3.2	18.2	1.0	35.8	6.0	7.9	26.0	98.5	17.8
2 or more.....	112.6	7.0	-	.4	2.4	6.9	2.2	14.8	8.4	4.6	10.7	73.0	11.7
Square Footage of Unit													
Single detached and mobile homes.....	390.5	7.5	3.1	2.9	9.0	35.9	3.1	90.8	19.4	23.2	76.2	218.5	49.2
Less than 500.....	2.2	-	.4	-	.3	.6	-	1.0	-	.8	1.0	.8	-
500 to 749.....	6.8	-	1.6	.2	.6	1.0	-	2.8	.3	.7	1.7	2.9	1.7
750 to 999.....	11.7	-	.7	.2	.2	.2	-	4.0	.9	.7	2.6	4.4	2.6
1,000 to 1,499.....	40.8	.4	.2	.2	1.0	2.1	.7	9.8	1.2	2.0	6.5	20.5	9.0
1,500 to 1,999.....	75.7	.9	-	.2	1.9	5.7	.2	17.6	3.6	5.7	17.7	39.2	11.5
2,000 to 2,499.....	95.9	1.3	-	.5	1.7	7.9	.7	18.0	5.1	4.8	21.0	52.8	10.1
2,500 to 2,999.....	58.8	1.9	-	.2	2.0	4.9	-	15.5	3.2	1.4	7.6	36.7	8.6
3,000 to 3,999.....	54.2	2.1	-	.7	.6	6.0	-	8.6	3.8	2.6	8.3	33.8	4.3
4,000 or more.....	26.4	.8	-	.2	.1	3.1	.6	7.1	.6	1.8	4.0	17.2	2.3
Not reported.....	18.1	.2	.2	.4	.5	4.4	-	6.5	.7	3.0	5.8	10.2	1.0
Median.....	2 256	2 775	...	...	2 070	2 384	...	2 198	2 334	2 047	2 136	2 344	1 971
Lot Size													
Less than one-eighth acre.....	56.1	-	1.1	.2	.9	4.3	.2	18.3	2.6	3.7	23.1	27.3	4.4
One-eighth up to one-quarter acre.....	96.4	.6	-	.2	1.8	7.5	.9	25.8	4.3	5.7	17.2	64.3	11.7
One-quarter up to one-half acre.....	69.1	3.8	-	.2	1.3	1.8	.2	11.6	4.3	2.5	2.2	47.4	10.5
One-half up to one acre.....	31.0	1.1	-	.7	.7	-	-	6.4	2.6	.8	-	18.3	8.7
1 to 4 acres.....	44.0	1.1	.2	.2	1.4	.4	.2	8.1	1.9	1.0	-	19.2	8.3
5 to 9 acres.....	8.2	-	-	-	.2	-	-	1.5	-	.9	-	2.0	1.8
10 acres or more.....	7.1	.2	-	.4	.5	-	-	1.8	.1	.9	-	.7	1.3
Don't know.....	78.1	.9	1.7	1.6	2.3	22.7	1.4	17.4	3.9	7.6	35.1	37.0	4.4
Not reported.....	10.3	.2	-	-	.3	1.1	.2	1.9	1.1	.4	.5	7.6	.7
Median.....	.26	.44	...	...	.39	.17	...	.22	.31	.21	.13	.25	.40
Persons Per Room													
0.50 or less.....	304.5	6.0	2.6	1.8	6.8	30.2	2.8	99.3	16.7	20.1	67.4	169.1	36.6
0.51 to 1.00.....	125.9	1.9	.4	1.6	3.5	13.5	.8	5.8	6.4	7.1	27.8	66.5	14.6
1.01 to 1.50.....	4.6	-	-	.2	.4	2.4	-	.2	-	.7	2.0	1.5	.7
1.51 or more.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Square Feet Per Person													
Single detached and mobile homes.....	390.5	7.5	3.1	2.9	9.0	35.9	3.1	90.8	19.4	23.2	76.2	218.5	49.2
Less than 200.....	3.4	.2	.2	-	.5	1.0	-	-	-	.5	1.0	1.2	.6
200 to 299.....	14.0	.4	.5	.5	.4	2.0	.2	1.0	.5	1.7	3.5	6.2	2.6
300 to 399.....	26.6	.2	.9	-	1.1	1.8	.2	2.7	1.7	.9	6.1	13.1	3.6
400 to 499.....	34.2	.2	.4	-	.4	2.5	.2	2.9	1.1	1.6	6.0	16.3	5.0
500 to 599.....	32.7	.4	-	.2	.9	2.7	-	2.5	2.0	.9	6.3	19.5	4.7
600 to 699.....	38.1	.6	.2	.7	.8	2.8	.5	4.4	1.3	1.4	7.0	20.2	5.7
700 to 799.....	35.1	1.7	.5	.5	.7	2.3	.5	5.8	2.7	1.7	5.6	22.2	2.6
800 to 899.....	26.7	.9	-	.2	.2	2.8	-	5.6	1.0	.8	4.7	15.2	2.6
900 to 999.....	25.8	.6	.2	.2	1.2	1.4	.4	7.4	1.8	.7	3.7	14.5	2.9
1,000 to 1,499.....	74.8	1.7	-	.3	1.7	7.3	.6	25.1	4.7	4.7	13.6	45.0	6.3
1,500 or more.....	60.9	.8	-	-	.6	4.9	.5	26.9	2.0	5.3	13.0	34.7	6.3
Not reported.....	18.1	.2	.2	.4	.5	4.4	-	6.5	.7	3.0	5.8	10.2	1.0
Median.....	808	830	...	...	728	823	...	1 195	811	985	795	835	739

¹See back cover for details.

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

(Numbers in thousands. ... means not applicable or sample too small. - means zero or rounds to zero.)

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	435.0	7.9	3.1	3.6	10.7	46.1	3.7	105.3	23.1	28.0	97.3	236.1	51.9
Equipment²													
Lacking complete kitchen facilities.....	2.8	-	-	.6	2.2	-	-	1.0	.2	.1	.2	1.3	-
With complete kitchen (sink, refrigerator, oven and burners).....	432.2	7.9	3.1	3.0	8.5	46.1	3.7	104.3	22.9	27.8	97.1	234.8	51.9
Sink.....	433.0	7.9	3.1	3.1	8.1	46.1	3.7	104.9	23.1	28.0	97.3	234.8	51.9
Refrigerator.....	434.4	7.9	3.1	3.0	10.7	46.1	3.7	105.2	23.1	27.8	97.3	236.1	51.9
Less than 5 years old.....	118.5	5.1	1.0	1.0	2.7	13.5	.7	24.3	11.3	6.9	28.4	66.6	10.8
Age not reported.....	1.0	-	-	-	-	-	-	.4	.6	-	.2	.6	.2
Burners and oven.....	434.4	7.9	3.1	3.6	10.0	46.1	3.7	104.9	22.9	28.0	97.1	236.1	51.9
Less than 5 years old.....	95.3	7.3	.9	1.4	1.2	9.7	.4	15.0	11.1	6.3	18.3	55.1	9.9
Age not reported.....	1.8	.2	-	-	-	-	.1	.4	.6	-	-	1.2	.2
Burners only.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Less than 5 years old.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Age not reported.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Oven only.....	.4	-	-	-	.4	-	-	.2	.2	-	-	-	-
Less than 5 years old.....	.2	-	-	-	.2	-	-	-	-	-	-	-	-
Age not reported.....	.2	-	-	-	.2	-	-	.2	.2	-	-	-	-
Neither burners nor oven.....	.2	-	-	-	.2	-	-	.2	.2	-	-	-	-
Dishwasher.....	222.2	7.5	.2	1.1	3.3	11.1	2.4	35.5	12.3	8.1	18.9	143.8	29.6
Less than 5 years old.....	66.1	7.5	-	.2	.9	2.8	.4	7.3	6.9	1.7	6.0	41.3	8.6
Age not reported.....	2.2	-	-	.2	-	-	.1	.5	.6	-	.2	1.5	-
Clothes washer.....	413.6	7.9	2.0	3.4	9.2	41.1	3.5	97.9	21.3	23.9	87.4	229.1	49.1
Less than 5 years old.....	129.1	5.3	.7	.7	3.7	13.9	.5	22.2	12.6	7.2	26.3	75.4	12.2
Age not reported.....	1.2	-	-	-	.2	-	-	.9	.2	-	.3	.9	-
Clothes dryer.....	388.3	7.9	1.8	2.4	7.4	35.8	3.3	82.8	20.2	21.4	76.1	218.6	47.6
Less than 5 years old.....	105.2	5.3	.9	.2	2.9	10.7	.9	15.3	10.8	6.2	22.8	59.8	9.0
Age not reported.....	1.4	-	-	-	-	.2	-	.7	.2	-	.2	.7	.2
Disposal in sink.....	164.1	7.2	.2	.4	3.2	6.6	2.2	25.4	12.3	4.5	10.6	111.7	22.0
Less than 5 years old.....	58.7	7.2	.2	-	1.8	3.0	.9	7.4	5.3	1.9	3.9	39.0	8.0
Age not reported.....	1.7	-	-	-	-	-	.1	-	1.0	-	.5	1.2	-
Air conditioning:													
Central.....	124.2	7.0	.7	.6	.9	4.6	1.6	23.9	8.5	4.5	7.9	88.2	13.5
1 room unit.....	80.7	-	.8	.7	.8	10.7	1.0	17.1	4.8	4.2	26.3	37.8	11.2
2 room units.....	34.8	-	-	.2	.4	5.4	-	4.8	2.0	2.0	9.4	19.7	2.9
3 room units or more.....	8.2	-	-	.2	-	.5	-	2.1	-	.7	2.0	5.4	.2
Main Heating Equipment													
Warm-air furnace.....	366.7	5.5	2.7	2.8	7.8	43.3	2.8	93.2	18.9	23.9	88.6	201.9	42.4
Steam or hot water system.....	37.4	-	-	.5	.5	2.0	.1	9.3	1.8	2.5	6.3	20.3	6.2
Electric heat pump.....	16.4	2.5	-	-	.1	-	.7	.4	1.7	.2	-	10.8	1.2
Built-in electric units.....	3.5	-	.1	-	.4	-	-	.6	.1	.6	.4	.6	.9
Floor, wall, or other built-in hot air units without ducts.....	1.4	-	.2	-	-	.2	-	.2	.2	.2	.2	.7	-
Room heaters with flue.....	1.5	-	-	-	.4	.4	-	.5	-	-	1.1	.2	.1
Room heaters without flue.....	.7	-	-	-	.7	-	-	.2	-	.2	-	-	.4
Portable electric heaters.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Stoves.....	5.0	-	-	.8	.2	-	-	.5	-	.4	.4	.8	.1
Fireplaces with inserts.....	1.1	-	-	-	.2	-	-	.2	.2	-	-	-	.4
Fireplaces without inserts.....	.4	-	-	-	-	-	-	-	-	-	-	.4	-
Other.....	.9	-	-	-	.2	.2	-	.2	-	-	.2	.5	-
None.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Other Heating Equipment													
With other heating equipment ²	159.2	4.9	.8	1.3	4.9	7.7	2.0	27.9	9.4	6.8	14.4	89.2	24.9
Warm-air furnace.....	6.3	.2	-	-	1.0	-	-	.4	.2	.2	.5	1.1	1.0
Steam or hot water system.....	1.0	-	-	-	-	-	-	.2	-	-	-	.5	-
Electric heat pump.....	2.4	.2	-	-	-	.3	-	.3	.2	-	.3	1.1	.2
Built-in electric units.....	4.2	-	-	-	-	-	-	.4	-	-	.2	3.2	.2
Floor, wall, or other built-in hot-air units without ducts.....	3.3	.2	-	-	.4	-	.2	.7	.2	-	.4	2.2	.2
Room heaters with flue.....	12.1	.4	-	.2	.2	1.1	.2	1.3	.5	.6	2.5	6.8	.9
Room heaters without flue.....	15.6	.2	.4	.6	.5	.6	-	1.0	.8	.5	2.4	6.3	1.7
Portable electric heaters.....	30.4	.2	.4	.5	2.1	2.8	.4	6.6	.7	.9	5.6	17.6	4.4
Stoves.....	12.2	.2	.2	.2	.9	-	.2	1.3	.7	1.1	.2	2.5	2.9
Fireplaces with inserts.....	19.7	2.3	-	-	.2	.2	.4	2.0	2.5	1.1	.5	8.7	4.4
Fireplaces with no inserts.....	81.8	2.1	-	-	1.2	3.0	.9	17.0	5.1	3.1	3.3	54.8	13.4
Other.....	2.4	-	-	-	.4	-	-	.7	-	.2	.2	1.3	-
Plumbing													
With all plumbing facilities.....	433.6	7.9	3.1	2.4	10.7	46.1	3.7	104.8	23.1	27.8	97.3	236.1	51.7
Lacking some plumbing facilities ²	1.0	-	-	1.0	-	-	-	.5	-	.1	-	-	.2
No hot piped water.....	.4	-	-	.4	-	-	-	.1	-	.1	-	-	-
No bathtub nor shower.....	.4	-	-	.4	-	-	-	.4	-	-	-	-	.2
No flush toilet.....	.4	-	-	.4	-	-	-	-	-	-	-	-	-
No plumbing facilities for exclusive use.....	.2	-	-	.2	-	-	-	-	-	-	-	-	-
Source of Water													
Public system or private company.....	393.9	7.4	2.4	2.6	8.8	46.0	3.7	97.3	22.3	25.9	97.3	229.1	44.8
Well serving 1 to 5 units.....	36.3	.4	.7	.8	1.8	.2	-	7.0	.6	1.9	-	6.4	7.1
Drilled.....	28.1	.4	.4	.7	.8	-	-	5.0	.4	.9	-	5.4	3.6
Dug.....	5.7	-	-	.1	.2	-	-	1.5	-	1.0	-	.6	2.9
Not reported.....	2.5	.2	.2	-	.8	.2	-	.5	.2	-	-	.3	.7
Other.....	4.8	.2	-	.2	.2	-	-	1.0	.2	.2	-	.7	-
Means of Sewage Disposal													
Public sewer.....	372.5	7.0	2.9	2.8	8.8	46.0	3.4	90.6	21.2	24.0	97.0	214.0	38.3
Septic tank, cesspool, chemical toilet.....	62.1	.9	.2	.4	1.8	.2	.2	14.7	1.8	4.0	.3	22.1	13.6
Other.....	.5	-	-	.5	-	-	-	-	-	-	-	-	-

¹See back cover for details.

²Figures 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. ... means not applicable or sample too small. - means zero or rounds to zero.]

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	435.0	7.9	3.1	3.6	10.7	46.1	3.7	105.3	23.1	26.0	97.3	236.1	51.9
Main House Heating Fuel													
Housing units with heating fuel.....	435.0	7.9	3.1	3.6	10.7	46.1	3.7	105.3	23.1	26.0	97.3	236.1	51.9
Electricity.....	26.9	2.5	.4	.1	.8	-	.7	1.5	2.5	1.2	.4	15.8	3.3
Piped gas.....	374.2	5.5	.7	2.1	7.5	45.5	3.0	94.5	20.0	24.2	95.3	215.2	39.3
Bottled gas.....	.9	-	-	-	.2	.5	-	.5	-	-	.5	.2	-
Fuel oil.....	20.9	-	1.8	.4	1.0	-	-	7.4	.4	2.0	.2	3.3	6.9
Kerosene or other liquid fuel.....	1.3	-	.2	-	.7	.2	-	.2	-	-	.2	.2	.2
Coal or coke.....	1.5	-	-	.2	-	-	-	.2	-	-	-	.2	.5
Wood.....	8.5	-	-	.8	.4	-	-	.8	.2	.6	.4	1.4	1.8
Solar energy.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Other.....	.9	-	-	-	-	-	-	.2	-	-	.2	-	-
Other House Heating Fuels													
With other heating fuels ²	99.2	3.6	.2	1.2	3.4	4.0	1.1	11.7	7.1	5.4	10.7	47.5	14.6
Electricity.....	21.9	.6	-	.4	1.7	2.1	.4	3.6	.3	.9	5.2	11.6	2.7
Piped gas.....	2.7	-	-	-	.5	-	-	-	-	-	.2	1.2	1.1
Bottled gas.....	.2	-	-	-	-	-	-	-	-	-	-	-	-
Fuel oil.....	7.4	-	-	.2	.4	-	-	.9	.2	.9	-	.5	1.5
Kerosene or other liquid fuel.....	18.5	.4	.2	-	.7	1.1	-	.9	.6	.3	3.2	8.7	1.7
Coal or coke.....	1.5	-	-	.4	-	-	-	.7	-	.4	-	.4	.4
Wood.....	56.1	3.0	.2	.2	1.3	.9	.7	7.2	5.9	3.5	1.8	29.3	9.3
Solar energy.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Other.....	1.2	-	-	-	-	-	-	.2	-	.2	.4	.6	-
Not reported.....	1.4	.2	.1	.2	.2	.2	-	.3	-	-	.3	.6	.4
Cooking Fuel													
With cooking fuel.....	434.8	7.9	3.1	3.6	10.4	46.1	3.7	105.1	23.1	28.0	97.1	236.1	51.9
Electricity.....	208.6	6.4	1.3	1.7	5.4	8.3	2.2	45.7	11.8	9.9	20.1	115.7	33.4
Piped gas.....	223.0	1.5	.8	1.3	5.1	37.5	1.5	58.3	11.2	18.0	76.7	119.4	18.0
Bottled gas.....	1.4	-	.2	-	-	.2	-	.2	-	-	.2	.2	.2
Fuel oil.....	.8	-	.4	.2	-	-	-	.2	-	-	-	.4	.2
Kerosene or other liquid fuel.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Coal or coke.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Wood.....	.4	-	-	.4	-	-	-	.1	-	.1	-	-	-
Solar energy.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Other.....	.7	-	.2	-	-	-	-	.5	-	-	-	.5	-
Water Heating Fuel													
With hot piped water.....	434.4	7.9	3.1	3.0	10.7	46.1	3.7	105.2	23.1	27.8	97.3	236.1	51.9
Electricity.....	54.8	2.3	2.4	.7	2.8	.7	.9	8.5	2.9	3.9	.8	20.2	12.3
Piped gas.....	373.9	5.6	.5	2.2	7.7	45.4	2.8	94.8	20.2	23.5	96.5	215.0	38.7
Bottled gas.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Fuel oil.....	4.3	-	-	-	.2	-	-	1.3	-	.4	-	.4	.7
Kerosene or other liquid fuel.....	.2	-	-	-	-	-	-	-	-	-	-	-	-
Coal or coke.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Wood.....	.4	-	-	-	-	-	-	.2	-	-	-	-	.2
Solar energy.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Other.....	.7	-	.2	-	-	-	-	.2	-	-	-	.5	-
Central Air Conditioning Fuel													
With central air conditioning.....	124.2	7.0	.7	.6	.9	4.6	1.6	23.9	6.5	4.5	7.9	88.2	13.5
Electricity.....	106.3	6.6	.2	.6	.7	3.3	1.6	18.9	8.1	3.9	5.9	75.9	11.4
Piped gas.....	17.7	.4	.2	-	.2	1.3	-	4.9	.4	.5	1.9	12.3	2.0
Other.....	.2	-	.2	-	-	-	-	.2	-	-	-	-	-
Clothes Dryer Fuel													
With clothes dryer.....	389.3	7.9	1.8	2.4	7.4	35.8	3.3	82.8	20.2	21.4	76.1	218.6	47.6
Electricity.....	250.7	5.8	1.8	1.8	5.7	26.3	2.4	50.3	14.0	13.8	49.6	129.9	32.0
Piped gas.....	136.5	2.1	-	.6	1.7	9.5	.8	32.3	6.2	7.4	26.5	88.7	15.1
Other.....	1.1	-	-	-	-	-	-	.2	-	.2	-	-	.4
Units Using Each Fuel²													
Electricity.....	434.4	7.9	3.1	3.0	10.7	46.1	3.7	105.2	23.1	27.8	97.3	236.1	51.9
All-electric units.....	23.7	2.3	.2	.1	.8	-	.7	1.0	2.3	1.2	-	13.9	2.8
Piped gas.....	382.2	5.6	1.0	2.2	8.1	45.6	3.0	96.4	20.2	24.2	96.6	218.9	41.5
Bottled gas.....	2.3	-	.2	-	.2	.5	-	.7	-	-	.5	.5	.4
Fuel oil.....	30.9	.2	1.8	.6	1.6	.2	-	8.6	.7	3.1	.7	4.4	8.4
Kerosene or other liquid fuel.....	20.6	.4	.9	.2	1.4	1.2	-	1.3	.6	.3	3.4	9.1	2.1
Coal or coke.....	3.0	-	-	.6	-	-	-	1.0	-	.4	-	.7	.9
Wood.....	64.6	3.0	.2	1.0	1.8	.9	.7	8.0	6.2	4.1	2.2	30.7	11.1
Solar energy.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Other.....	2.6	-	.2	-	-	-	-	.6	-	.2	.6	1.1	-

¹See back cover for details.

²Figures 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. ... means not applicable or sample too small. - means zero or rounds to zero.]

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	435.0	7.9	3.1	3.6	10.7	46.1	3.7	105.3	23.1	28.0	97.3	236.1	51.9
Water Supply Stoppage													
With hot and cold piped water	434.4	7.9	3.1	3.0	10.7	46.1	3.7	105.2	23.1	27.8	97.3	236.1	51.9
No stoppage in last 3 months.....	419.8	7.9	2.8	2.5	9.4	44.6	3.7	103.0	22.4	26.9	96.2	227.7	49.0
With stoppage in last 3 months.....	12.4	-	.2	.5	1.1	1.3	-	2.2	.4	.9	.7	7.1	2.7
No stoppage lasting 6 hours or more	3.4	-	.2	-	-	-	-	1.1	.2	.2	-	1.8	1.2
1 time lasting 6 hours or more	5.8	-	-	-	1.1	.9	-	.7	.2	.2	.4	3.0	1.1
2 times	1.6	-	-	.2	-	.2	-	.2	-	-	-	1.4	-
3 times .....	.7	-	-	-	-	-	-	-	-	-	-	.2	.2
4 times or more .....	.7	-	-	.2	-	-	-	-	-	.5	-	.2	.2
Number of times not reported .....	.4	-	-	-	-	.2	-	.1	-	-	-	.4	-
Stoppage not reported	2.2	-	-	-	.2	.2	-	-	.2	-	.4	1.4	.2
Flush Toilet Breakdowns													
With one or more flush toilets.....	434.4	7.9	3.1	2.9	10.7	46.1	3.7	105.3	23.1	28.0	97.3	236.1	51.9
With at least one working toilet at all times in last 3 months.....	418.0	7.5	3.1	2.4	9.7	42.6	3.7	103.5	22.2	27.4	92.5	228.6	49.4
None working some time in last 3 months.....	15.9	.4	-	.5	1.0	3.5	-	1.7	.8	.6	4.8	7.1	2.5
No breakdowns lasting 6 hours or more	4.5	-	-	.2	.2	.6	-	.5	-	-	1.3	1.8	1.0
1 time lasting 6 hours or more	8.2	.2	-	.5	.4	2.2	-	.1	.8	.4	2.3	3.7	1.1
2 times .....	.6	-	-	-	.2	.2	-	.2	-	.2	.3	.2	-
3 times .....	.2	-	-	-	.2	.2	-	-	-	-	.2	-	-
4 times or more	-	-	-	-	-	.2	-	-	-	-	.2	-	-
Number of times not reported	2.4	.2	-	-	-	.4	-	.8	-	-	.7	1.3	.4
Breakdowns not reported.....	.4	-	-	-	-	-	-	.2	-	-	-	.4	-
Sewage Disposal Breakdowns													
With public sewer	372.5	7.0	2.9	2.8	8.8	46.0	3.4	90.8	21.2	24.0	97.0	214.0	38.3
No breakdowns in last 3 months.....	381.2	7.0	2.9	2.3	8.7	44.5	3.2	89.0	21.0	23.4	95.1	205.3	37.7
With breakdowns in last 3 months.....	11.3	-	-	.5	.2	1.4	.2	1.6	.2	.6	1.8	8.7	.6
No breakdowns lasting 6 hours or more	3.8	-	-	.2	-	-	-	1.0	-	.6	.7	2.9	.2
1 time lasting 6 hours or more	5.9	-	-	-	.2	1.2	.2	.4	-	-	1.1	4.2	.4
2 times	1.1	-	-	-	-	-	-	.2	.2	-	-	1.1	-
3 times .....	.5	-	-	.2	-	.2	-	-	-	-	-	.5	-
4 times or more	-	-	-	-	-	-	-	-	-	-	-	-	-
With septic tank or cesspool.....	61.9	.9	.2	.1	1.8	.2	.2	14.7	1.8	4.0	.3	22.1	13.8
No breakdowns in last 3 months.....	60.6	.8	.2	.1	1.3	.2	.2	14.7	1.8	4.0	.3	22.1	13.8
With breakdowns in last 3 months.....	1.3	.2	-	.5	-	-	-	-	-	-	-	-	-
No breakdowns lasting 6 hours or more .....	.5	.2	-	-	-	-	-	-	-	-	-	-	-
1 time lasting 6 hours or more	-	-	-	-	-	-	-	-	-	-	-	-	-
2 times	-	-	-	-	-	-	-	-	-	-	-	-	-
3 times .....	.8	-	-	.5	-	-	-	-	-	-	-	-	-
4 times or more	-	-	-	-	-	-	-	-	-	-	-	-	-
Heating Problems													
With heating equipment and occupied last winter	421.0	6.4	2.8	3.6	10.2	44.3	3.4	103.0	11.7	27.4	95.1	228.4	49.9
Not uncomfortably cold for 24 hours or more last winter.....	382.1	6.4	2.8	1.6	6.8	38.0	3.1	94.1	10.7	23.2	82.7	210.8	47.3
Uncomfortably cold for 24 hours or more last winter ²	37.5	-	-	1.8	3.4	5.9	.4	8.5	1.0	3.9	12.4	16.4	2.6
Equipment breakdowns	11.0	-	-	1.8	.6	2.0	.1	2.2	.6	1.1	4.5	4.8	1.5
No breakdowns lasting 6 hours or more .....	.8	-	-	-	-	.2	-	.2	-	-	.2	.4	-
1 time lasting 6 hours or more	7.9	-	-	-	.6	1.0	.1	1.7	.3	.6	3.1	3.0	1.3
2 times .....	.2	-	-	-	-	-	-	-	-	-	-	.2	-
3 times .....	.6	-	-	.6	-	-	-	.2	-	-	.4	-	.1
4 times or more	1.2	-	-	1.2	-	.5	-	.3	.5	.5	.7	-	-
Number of times not reported.....	.5	-	-	-	-	.2	-	.2	-	-	.2	-	-
Other causes	26.8	-	-	.4	2.9	3.6	.2	6.3	.5	3.0	7.6	12.2	1.1
Utility interruption	2.8	-	-	.2	.4	.4	-	-	-	.2	.9	1.2	.4
Inadequate heating capacity	9.9	-	-	.2	1.4	1.1	-	3.1	.2	1.1	3.0	5.0	.3
Other	13.1	-	-	.2	1.4	1.9	.2	2.8	.2	1.7	3.7	5.1	.4
Not reported .....	.9	-	-	-	-	.2	-	.4	-	-	-	.9	-
Reason for discomfort not reported.....	.7	-	-	-	-	.5	-	.2	-	.2	.7	-	-
Discomfort not reported	1.5	-	-	.2	-	.4	-	.4	-	.2	-	1.5	-
Electric Fuses and Circuit Breakers													
With electrical wiring	434.4	7.9	3.1	3.0	10.7	46.1	3.7	105.2	23.1	27.8	97.3	236.1	51.9
No fuses or breakers blown in last 3 mo.....	371.6	6.8	2.4	2.8	8.2	39.1	3.4	97.3	18.7	23.1	84.5	200.7	45.3
With fuses or breakers blown in last 3 mo.....	60.9	1.1	.7	.2	2.3	7.1	.2	7.8	4.4	4.8	12.5	34.3	6.5
1 time	37.2	.6	.4	.2	1.0	4.3	.2	6.3	2.8	3.5	7.9	21.6	3.8
2 times	11.8	.4	.2	-	.2	.8	-	.9	.6	.7	2.2	6.0	1.5
3 times	3.7	-	-	-	-	.4	-	-	.4	.2	.7	2.3	.1
4 times or more	5.9	.2	-	-	1.1	.9	-	.5	.4	.2	.7	3.8	.4
Number of times not reported.....	2.3	-	-	-	-	.7	-	.2	.2	.2	1.0	.8	.7
Problem not reported or don't know	1.9	-	-	-	.1	-	-	-	-	-	.3	1.1	.1

¹See back cover for details.

²Other 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. ... means not applicable or sample too small. - means zero or rounds to zero.]

Characteristics	Total occupied units	Housing unit characteristics				Household characteristics					Selected subareas ¹		
		New construction 4 yrs	Mobile homes	Physical problems		Black	Hispanic	Elderly (85+)	Moved in past year	Below poverty level	Area one	Area two	Area three
				Severe	Moderate								
Total	435.0	7.9	3.1	3.8	10.7	46.1	3.7	105.3	23.1	28.0	97.3	236.1	51.9
Selected Amenities													
Porch, deck, balcony, or patio	341.5	6.4	1.3	3.2	8.1	38.7	2.8	77.7	18.6	21.7	82.4	180.0	37.1
Not reported	1.1	-	-	.2	-	.2	-	.4	-	.2	-	1.1	-
Telephone available	422.9	7.3	2.6	3.0	10.3	44.2	3.7	102.5	22.1	25.6	93.1	230.7	51.2
Usable fireplace	168.9	6.6	-	.4	4.1	11.7	1.6	34.2	10.4	8.8	12.5	108.4	22.8
Separate dining room	256.4	5.3	.4	1.8	7.1	36.9	2.9	60.0	15.5	15.6	70.2	141.5	20.9
With 2 or more living rooms or recreation rooms, etc.	193.4	6.2	-	1.1	4.2	11.0	1.8	30.2	11.0	6.8	19.9	121.5	24.9
Garage or carport included with home	400.0	7.9	.2	2.5	8.9	39.7	2.9	95.8	21.1	23.1	81.9	225.8	46.7
Not included	34.9	-	2.9	1.1	1.8	6.4	.8	9.4	2.0	4.9	15.4	10.1	5.2
Offstreet parking included	27.3	-	2.9	1.1	.7	4.1	.4	7.0	1.8	3.3	9.9	8.7	4.6
Offstreet parking not reported .....	.5	-	-	-	-	.3	-	-	-	.1	-	-	-
Garage or carport not reported .....	.2	-	-	-	-	-	-	.2	-	-	-	.2	-
Cars and Trucks Available													
No cars, trucks, or vans	26.5	-	.2	.8	1.1	5.0	.2	19.9	.4	5.6	12.4	9.9	2.5
Other households without cars	4.1	-	-	-	.2	-	.2	.5	.4	1.0	1.8	1.1	.6
1 car with or without trucks or vans	161.6	1.3	2.4	1.1	3.8	18.6	1.9	57.9	7.2	13.4	43.2	82.1	19.7
2 cars	178.1	5.5	.2	1.3	4.1	18.4	1.1	21.5	12.1	6.3	30.3	105.1	21.6
3 or more cars	64.8	.9	.2	.4	1.6	4.1	.2	5.6	3.0	1.7	9.8	37.9	7.5
With cars, no trucks or vans	328.2	6.4	2.2	2.3	7.2	35.9	3.3	79.2	19.4	18.8	71.8	191.0	35.7
1 truck or van with or without cars	70.7	1.3	.7	.4	2.4	5.2	.2	5.5	3.2	3.6	12.6	31.8	12.7
2 or more trucks or vans	9.6	.2	-	-	-	-	-	.8	-	-	.5	3.5	1.0
Selected Deficiencies													
Signs of rats in last 3 months	7.4	-	.2	.9	1.1	5.2	.2	2.1	.5	.5	5.1	1.9	.4
Holes in floors	2.4	-	-	.4	1.5	.8	-	.4	-	.3	.9	1.0	.2
Open cracks or holes (interior)	13.6	-	-	.8	5.4	4.0	.4	2.2	.4	2.0	4.3	6.3	1.0
Broken plaster or peeling paint (interior)	18.8	-	-	.7	6.2	3.4	-	3.5	1.3	1.3	6.8	7.9	1.1
No electrical wiring .....	.6	-	-	.6	-	-	-	.1	-	-	-	-	-
Exposed wiring	8.1	-	-	.2	1.0	2.5	-	2.5	-	1.1	3.5	3.9	.2
Rooms without electric outlets	5.5	-	-	.2	.2	1.2	-	1.4	.3	.3	2.3	1.7	1.0
Water Leakage During Last 12 Months													
No leakage from inside structure	395.9	7.7	2.8	2.7	6.5	41.2	3.4	99.3	20.7	25.2	90.2	214.4	48.9
With leakage from inside structure ²	38.7	.2	.2	.9	4.1	4.9	.2	5.8	2.4	2.6	7.1	21.5	3.0
Fixtures backed up or overflowed	14.1	-	-	.5	1.5	1.7	-	1.8	.7	1.3	2.6	7.2	1.4
Pipes leaked	18.2	.2	.2	.4	2.2	3.4	.2	2.6	1.3	.9	3.7	9.9	.7
Other or unknown (includes not reported)	8.3	-	-	.4	.7	.4	-	1.6	.9	.4	.9	5.5	.9
Interior leakage not reported .....	.4	-	-	-	-	-	-	.2	-	.2	-	.2	-
No leakage from outside structure	330.3	6.8	2.9	2.2	2.9	33.3	2.7	83.8	17.0	20.9	73.0	179.5	41.4
With leakage from outside structure ²	103.6	1.1	.2	1.4	7.6	12.9	1.0	21.5	6.1	7.0	24.3	56.0	10.5
Roof	20.1	.8	.2	.5	3.1	2.3	.2	3.3	1.6	1.2	4.4	9.8	2.6
Basement	74.4	.6	-	.9	5.1	9.1	.8	15.6	3.7	5.5	17.4	42.0	6.2
Walls, closed windows, or doors	9.6	.2	-	.5	.9	1.0	-	2.0	1.0	.7	1.3	4.4	1.6
Other or unknown (includes not reported)	6.6	-	-	.2	.2	1.9	-	1.8	.4	.2	2.8	2.6	.5
Exterior leakage not reported .....	.9	-	-	-	-	-	-	-	-	-	-	.7	-
Overall Opinion of Structure													
1 (worst).....	.9	-	-	.2	-	-	-	-	-	-	.2	.2	.2
2 .....	.5	-	-	-	.2	-	-	.2	-	-	.2	-	-
3 .....	.7	-	-	-	-	-	-	.3	-	-	.3	.2	.2
4	3.0	-	-	.4	.6	.8	-	.9	-	-	1.1	1.6	1.1
5	16.2	-	.2	.3	1.3	1.6	.4	3.2	.7	1.5	5.2	7.4	1.3
6	11.4	.2	.2	.2	1.1	.5	-	2.9	.7	.3	2.9	5.3	1.3
7	39.2	.4	.5	.5	1.4	5.5	.2	6.4	2.9	4.4	13.9	18.2	4.1
8	95.1	.8	1.3	.6	2.4	9.5	.8	17.6	6.0	6.9	23.1	49.4	10.3
9	58.7	.8	.2	.6	1.4	5.9	.5	9.6	3.0	3.8	9.7	34.2	6.7
10 (best)	206.4	5.8	.7	.7	3.2	21.6	1.8	62.7	9.6	10.2	39.9	117.5	27.6
Not reported	3.0	-	-	-	-	.7	-	1.6	.2	.9	.7	2.1	.2
Selected Physical Problems													
Severe physical problems ²	3.6	-	-	3.6	...	1.1	-	.7	.3	.6	1.2	1.1	.4
Plumbing	1.2	-	-	1.2	...	-	-	.5	-	.1	-	-	.2
Heating	1.8	-	-	1.8	...	.5	-	.2	.3	.5	1.0	.7	.1
Electric .....	.6	-	-	.6	...	-	-	.1	-	.1	-	-	-
Upkeep .....	.6	-	-	.6	...	.6	-	-	-	-	.2	.4	-
Hallways	-	-	-	-	...	-	-	-	-	-	-	-	-
Moderate physical problems ²	10.7	-	-	...	10.7	2.6	.2	2.8	.2	.9	3.1	3.8	1.3
Plumbing .....	.2	-	-	...	.2	.2	-	-	-	-	.2	-	-
Heating .....	.7	-	-	...	.7	-	-	.2	-	.2	-	-	.4
Upkeep	7.6	-	-	...	7.6	2.2	.2	1.9	.2	.7	2.7	2.3	.8
Hallways .....	.2	-	-	...	.2	.2	-	-	-	-	-	.2	-
Kitchen	2.2	-	-	...	2.2	-	-	.8	.2	-	.2	1.3	-

¹See back cover for details.

²Figures 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. ... means not applicable or sample too small. - means zero or rounds to zero.]

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	Mod-erate								
Total	435.0	7.9	3.1	3.6	10.7	46.1	3.7	105.3	23.1	28.0	97.3	236.1	51.9
Overall Opinion of Neighborhood													
1 (worst).....	4.2	-	-	-	-	1.2	-	.8	.2	-	2.2	1.3	.2
2.....	2.3	-	-	-	.2	.9	-	-	-	.6	1.5	.5	-
3.....	4.2	-	.2	-	.2	1.0	-	1.2	.2	.3	2.9	.9	.2
4.....	4.2	-	-	.2	.2	1.4	-	1.6	-	.3	2.6	1.4	-
5.....	29.6	-	.7	.7	1.5	5.0	-	6.3	1.3	3.4	13.5	11.3	2.5
6.....	17.4	-	.1	.4	-	1.7	-	4.2	-	.4	5.7	7.6	2.5
7.....	41.8	.6	.2	.9	1.9	6.0	.6	5.0	3.3	3.9	13.8	18.6	5.6
8.....	86.7	.9	.9	.3	2.3	8.0	.4	17.7	4.5	4.6	18.8	47.5	10.6
9.....	58.4	1.1	-	.2	.6	4.7	.2	9.0	3.5	3.1	7.7	36.2	5.9
10 (best).....	181.3	4.9	.9	.8	3.7	14.9	2.4	57.0	10.0	9.9	27.2	108.5	23.9
No neighborhood.....	.6	.2	-	-	-	-	-	-	-	.2	-	.2	-
Not reported.....	4.2	.2	-	-	-	1.3	-	2.5	.2	1.3	1.4	2.2	.3
Neighborhood Conditions													
With neighborhood.....	430.2	7.5	3.1	3.6	10.7	44.8	3.7	102.8	22.8	26.4	95.9	233.6	51.6
No problems.....	261.7	5.5	1.6	1.5	5.3	24.6	2.6	68.1	15.6	15.1	48.9	149.5	33.7
With problems ²	167.7	2.1	1.5	2.1	5.3	20.0	1.1	34.6	7.3	10.8	47.0	83.5	17.9
Crime.....	15.3	-	-	.4	.9	3.2	-	2.3	.2	1.2	8.2	4.0	1.7
Noise.....	41.6	1.1	.6	.1	1.4	5.6	.2	10.9	1.8	1.9	14.4	19.9	2.9
Traffic.....	39.0	.8	.2	-	2.1	2.0	.4	10.7	1.5	3.1	9.1	21.5	3.9
Litter or housing deterioration.....	24.4	.2	-	1.0	.5	5.1	.4	5.1	.9	2.5	9.1	11.7	1.4
Poor city or county services.....	10.0	-	-	.2	.2	3.1	-	1.1	.2	.5	3.5	3.7	1.2
Undesirable commercial, institutional, industrial.....	8.1	.2	-	-	-	.9	-	.9	.2	.2	2.4	3.2	1.2
People.....	60.0	.2	1.1	1.2	1.3	8.0	.2	11.2	2.1	5.4	18.7	28.1	7.6
Other.....	37.7	.8	-	.2	1.9	2.9	-	7.9	2.2	2.0	7.0	20.2	5.4
Type of problem not reported.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Presence of problems not reported.....	.8	-	-	-	-	.2	-	.2	-	.6	-	.6	-
Description of Area Within 300 Feet²													
Single-family detached houses.....	401.3	7.5	.7	2.6	9.5	42.1	3.3	94.7	21.0	25.8	90.3	220.2	49.2
Only single-family detached.....	86.8	4.2	-	.7	3.0	10.7	.4	19.4	4.8	5.8	24.6	37.8	10.3
Single-family attached or 1 to 3 story multiunit.....	73.8	.6	-	1.0	2.8	21.4	.6	21.3	4.4	8.3	44.9	23.1	2.6
4 to 6 story multiunit.....	6.2	-	-	-	.5	2.7	.2	3.7	-	.5	3.3	2.7	.2
7 stories or more multiunit.....	2.0	-	-	-	-	.5	.1	1.2	.1	-	.7	1.3	-
Mobile homes.....	4.1	-	3.1	.5	.2	-	-	1.6	-	.7	-	2.0	1.3
Residential parking lots.....	35.3	.2	.7	.6	1.5	5.0	.9	10.8	2.4	3.7	16.6	10.8	5.6
Commercial, institutional, or industrial.....	7.8	-	-	.1	.1	.9	.2	3.3	1.0	.3	1.8	4.5	.2
Body of water.....	14.6	.4	-	-	.1	-	-	2.3	1.3	.7	.2	6.9	2.8
Open space, park, farm, or ranch.....	76.2	5.3	.7	1.0	2.2	1.5	.4	15.7	5.8	4.8	4.0	36.1	10.7
Other.....	12.6	-	-	-	1.4	.3	-	2.5	.5	.5	1.0	7.6	1.8
Not observed or not reported.....	.2	-	-	-	-	-	-	.2	-	-	-	.2	-
Age of Other Residential Buildings Within 300 Feet													
Older.....	6.2	.6	-	-	-	.5	-	1.5	.9	-	1.1	2.2	1.7
About the same.....	348.6	7.0	2.0	2.6	7.6	43.5	3.4	80.8	18.5	22.0	79.6	198.3	38.7
Newer.....	18.1	-	-	.1	1.6	.5	-	5.8	.4	1.7	2.6	9.6	3.3
Very mixed.....	48.6	.2	1.0	.2	.8	1.2	.2	15.0	2.9	3.3	13.4	19.9	8.0
No other residential buildings.....	10.0	.2	-	.6	.4	-	-	1.8	.1	.9	-	3.6	.2
Not reported.....	3.5	-	-	-	.2	.5	-	.4	.2	.2	.5	2.5	-
Mobile Homes in Group													
Mobile homes.....	3.1	-	3.1	-	-	-	-	1.3	-	.4	-	1.4	1.1
1 to 6.....	.2	-	.2	-	-	-	-	-	-	-	-	.2	-
7 to 20.....	.2	-	.2	-	-	-	-	.2	-	-	-	-	.2
21 or more.....	2.6	-	2.6	-	-	-	-	1.1	-	.4	-	1.1	.9
Other Buildings Vandalized or With Interior Exposed													
None.....	414.5	7.7	3.1	2.6	9.7	41.8	3.7	101.5	22.7	25.8	91.5	228.9	51.7
1 building.....	3.5	-	-	.2	.4	2.2	-	.6	-	.5	1.5	1.4	-
More than 1 building.....	3.3	-	-	.2	.2	1.5	-	.2	-	.9	2.5	.8	-
No buildings within 300 feet.....	9.8	.2	-	.6	.4	-	-	1.8	.1	.9	-	3.4	.2
Not reported.....	3.8	-	-	-	-	.5	-	1.1	.2	-	1.8	1.6	-
Bars on Windows of Buildings													
With other buildings within 300 feet.....	421.4	7.7	3.1	3.0	10.3	45.6	3.7	102.4	22.7	27.1	95.5	231.1	51.7
No bars on windows.....	412.9	7.7	3.1	3.0	9.6	40.8	3.7	100.0	22.7	25.6	89.6	228.8	51.5
1 building with bars.....	2.5	-	-	.2	.2	2.1	-	.8	-	.7	1.5	1.1	-
2 or more buildings with bars.....	4.1	-	-	.3	.3	2.7	-	.9	-	.5	3.5	.6	-
Not reported.....	2.0	-	-	.2	-	-	-	.7	-	.4	.9	.7	.2
Condition of Streets													
No repairs needed.....	341.3	7.7	2.0	2.4	6.6	28.5	3.2	84.3	18.1	20.6	71.2	188.6	46.3
Minor repairs needed.....	81.8	-	1.1	1.2	4.0	16.2	.2	18.5	4.6	6.7	23.3	40.8	4.8
Major repairs needed.....	7.2	.2	-	-	-	1.2	.2	1.8	-	-	1.5	4.8	.2
No streets within 300 feet.....	3.3	-	-	-	-	-	-	.8	.4	-	1.0	.7	.6
Not reported.....	1.4	-	-	-	-	.3	-	-	-	.7	.3	1.1	-
Trash, Litter, or Junk on Streets or any Properties													
None.....	386.7	6.0	2.2	2.5	7.1	28.8	2.9	84.6	19.6	21.8	74.0	221.2	46.4
Minor accumulation.....	43.8	1.5	.9	.9	3.4	16.2	.6	9.9	3.1	5.4	21.7	12.6	5.5
Major accumulation.....	4.0	.4	-	.2	.2	1.1	.2	.7	.4	.6	1.6	1.8	-
Not reported.....	.4	-	-	-	-	-	-	.2	-	.2	-	.4	-

¹See back cover for details.

²Figures 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. ... means not applicable or sample too small. - means zero or rounds to zero.]

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	435.0	7.9	3.1	3.6	10.7	46.1	3.7	105.3	23.1	28.0	97.3	236.1	51.9
Persons													
1 person.....	67.3	.7	1.0	.6	1.7	6.6	.8	36.3	2.7	9.0	19.8	31.6	9.9
2 persons.....	143.2	2.1	1.6	.7	3.3	13.7	.2	54.4	8.2	6.6	33.2	80.6	15.7
3 persons.....	84.3	2.3	.2	.7	3.0	10.5	1.5	9.8	5.3	3.2	17.0	46.0	11.4
4 persons.....	79.7	1.5	.2	1.1	.5	8.6	.7	2.5	4.0	3.3	12.8	47.3	8.3
5 persons.....	40.7	.9	-	.2	1.8	4.0	.4	2.1	1.9	2.4	10.2	20.1	4.8
6 persons.....	13.6	.2	-	-	-	1.1	-	-	.8	.4	2.1	7.4	1.8
7 persons or more.....	6.3	.2	-	.2	.4	1.6	-	.2	.2	1.2	2.2	3.1	.2
Median.....	2.6	3.0	...	...	2.6	2.8	...	1.8	2.6	2.1	2.4	2.6	2.5
Number of Single Children Under 18 Years Old													
None.....	267.8	3.4	2.6	1.5	6.1	27.4	1.9	102.3	12.9	17.8	64.2	143.7	32.6
1.....	66.7	2.1	.2	.9	2.4	8.4	.6	1.6	4.5	4.4	14.1	37.2	7.0
2.....	67.2	1.1	.2	.7	.4	7.1	.9	1.1	3.0	2.4	11.9	39.5	8.8
3.....	24.8	1.1	-	.2	1.7	2.0	.2	.2	1.6	1.8	4.7	11.6	3.2
4.....	6.4	.2	-	-	-	.7	-	-	.8	1.0	1.3	3.5	.4
5.....	1.3	-	-	-	-	.3	-	-	.2	.5	.7	.6	-
6 or more.....	.8	-	-	.2	-	.3	-	-	-	-	.4	-	-
Median.....	.5	.8	...	...	.5	.5	...	.5	.5	.5	.5	.5	.5
Persons 65 Years Old and Over													
None.....	316.6	7.3	1.7	2.9	7.9	33.8	2.7	-	21.9	16.9	64.0	172.7	39.0
1 person.....	75.7	.6	.7	.5	1.5	7.8	.7	62.8	1.0	8.2	21.6	39.5	8.3
2 persons or more.....	42.7	-	.7	.1	1.3	4.6	.2	42.5	.2	2.8	11.7	23.9	4.7
Age of Householder													
Under 25 years.....	3.4	-	.2	-	.2	-	.4	...	1.4	.5	1.1	1.6	.5
25 to 29.....	22.2	.8	.4	.4	1.1	.9	-	...	4.3	.9	4.0	11.0	4.2
30 to 34.....	38.5	2.1	-	.5	.7	2.7	-	...	6.6	2.3	7.7	22.0	4.8
35 to 44.....	92.9	3.6	.2	.9	1.1	8.5	1.7	...	6.4	3.1	14.7	52.8	11.5
45 to 54.....	78.8	.8	.2	.7	3.1	10.9	-	...	2.3	4.2	16.1	42.0	9.0
55 to 64.....	93.9	.6	.6	.5	1.7	12.9	.6	...	1.4	7.1	24.0	49.5	10.9
65 to 74.....	68.0	.2	.7	.5	2.1	7.1	.5	68.0	.8	4.5	17.6	38.2	7.9
75 years and over.....	37.4	-	.7	.2	.7	3.1	.5	37.4	-	5.5	12.1	19.1	3.2
Median.....	53	38	...	...	52	55	...	73	34	59	57	52	51
Household Composition by Age of Householder													
2-or-more person households.....	367.7	7.2	2.0	3.0	9.0	39.5	2.8	69.0	20.4	19.0	77.5	204.5	42.0
Married-couple families, no nonrelatives.....	303.4	6.8	2.0	1.9	6.6	27.0	2.6	55.3	17.6	10.9	57.1	171.3	37.5
Under 25 years.....	2.5	-	.4	-	.2	-	.4	...	.9	.2	.9	1.1	.2
25 to 29 years.....	17.9	.6	.2	.1	1.0	.7	-	...	3.4	.7	2.9	9.1	3.4
30 to 34 years.....	29.8	2.1	-	.5	.6	5.6	-	...	5.5	1.6	5.5	16.7	3.8
35 to 44 years.....	72.5	3.2	.2	.2	.9	5.6	1.1	...	4.7	1.4	10.0	42.7	8.5
45 to 64 years.....	125.5	.9	.5	.7	2.5	14.2	.8	...	2.9	4.3	24.0	71.2	14.8
65 years and over.....	55.3	-	.7	.3	1.5	5.7	.5	55.3	.2	2.8	13.8	30.5	6.7
Other male householder.....	24.4	.2	-	.3	.4	2.5	-	3.3	2.1	2.1	5.7	14.7	1.9
Under 45 years.....	9.1	.2	-	-	.4	.9	-	...	2.0	.2	1.7	5.9	1.0
45 to 64 years.....	12.0	-	-	.3	-	.9	-	...	.1	1.7	2.5	7.0	.9
65 years and over.....	3.3	-	-	-	-	.7	-	3.3	-	.2	1.5	1.8	-
Other female householder.....	39.9	.2	-	.9	2.0	10.0	.2	10.4	.7	6.0	14.7	18.4	2.6
Under 45 years.....	12.4	-	-	.9	-	3.0	.2	...	.5	2.1	3.8	5.9	.9
45 to 64 years.....	17.2	.2	-	-	2.0	5.6	-	...	.2	2.7	7.5	6.1	1.5
65 years and over.....	10.4	-	-	-	-	1.4	-	10.4	-	1.2	3.3	6.4	.2
1-person households.....	67.3	.7	1.0	.6	1.7	6.6	.8	36.3	2.7	9.0	19.8	31.6	9.9
Male householder.....	21.5	.4	-	.2	.6	2.5	.4	8.5	1.2	1.1	6.7	9.6	3.9
Under 45 years.....	8.8	.4	-	-	.2	.9	.4	...	1.0	.7	1.7	4.3	2.1
45 to 64 years.....	4.3	-	-	.2	.2	1.0	-	...	-	.2	1.9	1.3	.8
65 years and over.....	8.5	-	-	-	.2	.6	-	8.5	.2	3.0	4.0	1.1	1.1
Female householder.....	45.8	.4	1.0	.4	1.1	4.2	.5	27.9	1.5	7.9	13.1	22.1	5.9
Under 45 years.....	4.0	-	-	-	-	.2	-	...	.7	-	.9	1.7	1.0
45 to 64 years.....	13.9	.2	.4	-	-	2.1	-	...	.4	2.3	4.2	5.9	1.7
65 years and over.....	27.9	.2	.7	.4	1.1	1.9	.5	27.9	.4	5.5	8.1	14.5	3.2
Adults and Single Children Under 18 Years Old													
Total households with children.....	167.2	4.5	.4	2.1	4.6	18.7	1.7	3.0	10.2	10.2	33.0	92.4	19.3
Married couples.....	139.5	4.5	.4	.9	3.0	11.3	1.5	2.1	8.5	5.0	23.7	78.2	16.9
One child under 6 only.....	17.8	.8	.2	.2	1.2	1.3	.4	.5	2.0	.5	2.8	11.3	1.6
One under 6, one or more 6 to 17.....	19.3	.9	-	.2	.7	1.1	.4	.2	.5	.9	3.8	9.6	2.8
Two or more under 6 only.....	13.2	.8	.2	-	.5	.7	-	-	1.7	.7	2.5	7.5	1.6
Two or more under 6, one or more 6 to 17.....	5.2	.2	-	-	-	.2	-	-	.9	-	1.2	2.3	.8
One or more 6 to 17 only.....	84.1	1.9	-	.5	.6	8.0	.7	1.4	3.4	2.9	13.4	48.4	10.1
Other households with two or more adults.....	15.8	-	-	.7	.7	5.3	-	.9	.7	3.0	6.0	7.0	1.0
One child under 6 only.....	2.9	-	-	.3	.5	1.6	-	.2	.3	1.0	1.5	1.4	-
One under 6, one or more 6 to 17.....	2.2	-	-	-	-	1.0	-	.4	-	.5	1.2	.5	.2
Two or more under 6 only.....	.7	-	-	-	-	-	-	-	-	-	.2	.6	-
Two or more under 6, one or more 6 to 17.....	.8	-	-	-	-	.4	-	-	-	.6	.4	.4	-
One or more 6 to 17 only.....	9.1	-	-	.4	.2	2.3	-	.2	.5	1.0	2.7	4.3	.8
Households with one adult or none.....	12.1	-	-	.5	.9	2.2	.2	.9	.9	2.2	3.3	6.2	1.3
One child under 6 only.....	1.0	-	-	-	-	.2	-	.2	.2	.2	.6	.6	.2
One under 6, one or more 6 to 17.....	1.5	-	-	.2	-	.2	-	-	-	.2	.4	.9	.2
Two or more under 6 only.....	.2	-	-	-	-	-	-	-	-	-	-	-	.2
Two or more under 6, one or more 6 to 17.....	.3	-	-	-	-	-	-	-	-	-	-	-	-
One or more 6 to 17 only.....	9.3	-	-	.3	.9	1.7	.2	.7	.7	1.7	2.6	4.7	.8
Total households with no children.....	267.8	3.4	2.6	1.5	6.1	27.4	1.9	102.3	12.9	17.8	64.2	143.7	32.6
Married couples.....	163.6	2.3	1.6	.9	3.6	15.7	1.1	53.2	9.0	6.0	33.4	92.1	20.5
Other households with two or more adults.....	36.6	.4	-	-	.8	5.1	-	12.8	1.2	2.9	11.1	19.9	2.2
Households with one adult.....	67.3	.7	1.0	.6	1.7	6.6	.8	36.3	2.7	9.0	19.8	31.6	9.9

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

[Numbers in thousands. ... means not applicable or sample too small. - means zero or rounds to zero.]

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								
Own Never Married Children Under 18 Years Old													
No own children under 18 years	278.2	3.4	2.6	1.8	6.8	31.3	1.9	104.4	13.4	19.5	66.7	147.9	33.3
With own children under 18 years	156.8	4.5	.4	1.8	3.8	14.8	1.7	.9	9.7	8.5	26.6	88.2	18.6
Under 6 years only	30.8	1.5	.4	.2	1.4	1.5	.4	—	3.9	1.4	5.5	18.0	3.5
1	17.8	.8	.2	.2	1.2	1.0	.4	—	2.3	.7	2.9	11.0	1.7
2	11.9	.8	.2	—	—	.5	—	—	1.2	.5	2.3	6.6	1.7
3 or more	1.1	—	—	—	.2	—	—	—	.4	.2	.2	.4	.2
6 to 17 years only	100.9	1.9	—	1.1	1.9	12.3	.9	.9	4.3	5.6	18.0	57.1	11.5
1	44.3	1.3	—	.4	.7	5.8	.2	.7	1.7	3.0	8.6	24.0	5.0
2	40.8	.2	—	.5	.7	4.5	.4	.2	1.8	1.3	5.5	25.1	5.0
3 or more	16.0	.4	—	.2	.6	2.0	.2	—	.8	1.4	2.9	8.0	1.5
Both age groups	25.1	1.1	—	.5	.5	1.0	.4	—	1.4	1.4	5.1	13.0	3.6
2	10.2	.2	—	.2	—	.4	.4	—	—	.2	1.9	6.0	1.8
3 or more	14.9	.9	—	.2	.5	.6	—	—	1.4	1.2	3.2	7.0	2.0
Persons Other Than Spouse or Children²													
With other relatives	133.2	.9	—	1.4	3.3	20.4	.8	23.4	3.4	7.5	33.1	72.0	12.6
Single adult offspring 18 to 29	94.8	.8	—	1.1	3.1	13.7	.8	6.7	2.5	5.0	21.0	53.3	9.2
Single adult offspring 30 years of age or over	18.5	—	—	—	.2	3.4	—	10.0	.2	.9	6.4	8.7	1.9
Households with three generations	12.9	.4	—	.3	1.0	4.8	—	1.2	.7	1.4	4.8	5.7	.4
Households with 1 subfamily	11.2	.2	—	.5	1.0	4.5	—	2.1	.3	1.4	4.8	4.1	.7
Subfamily householder age under 30	7.7	—	—	.5	1.0	3.4	—	1.0	.3	1.0	3.6	2.8	.4
30 to 64	3.3	.2	—	—	—	1.1	—	.9	—	.2	1.0	1.3	.2
65 and over	.2	—	—	—	—	—	—	.2	—	—	—	—	—
Households with 2 or more subfamilies	.2	—	—	—	.2	—	—	—	—	.2	—	—	—
Households with other types of relatives	30.8	.4	—	—	.2	4.9	—	8.7	.9	2.9	9.8	16.0	1.4
With non-relatives	9.1	.2	—	—	.4	1.6	—	1.3	1.2	.5	2.2	4.5	.7
Co-owners or co-renters	1.2	—	—	—	—	.2	—	—	.6	—	.6	.7	—
Lodgers	2.3	—	—	—	—	.7	—	.7	—	.2	.7	.9	.4
Unrelated children, under 18 years old	.9	—	—	—	—	.2	—	.2	—	.2	.4	.4	—
Other non-relatives	5.6	.2	—	—	.4	.5	—	.9	.6	.4	.7	3.0	.4
One or more secondary families	.4	—	—	—	—	—	—	—	.2	—	—	.2	—
2-person households, none related to each other	2.9	.2	—	—	—	.5	—	.3	.4	—	.9	1.5	—
3-8 person households, none related to each other	1.1	—	—	—	.1	—	—	.2	.2	—	—	.7	.2
Years of School Completed by Householder													
No school years completed	.9	—	—	—	—	—	—	.7	.2	.2	.5	.5	—
Elementary:													
less than 8 years	18.2	—	.2	.1	1.2	4.6	.2	12.6	—	1.2	8.8	6.7	1.5
8 years	23.1	.2	.4	.5	.2	3.5	—	13.5	—	3.5	8.7	8.3	3.3
High School:													
1 to 3 years	65.1	.4	1.6	.9	1.7	9.2	.6	25.1	3.0	6.9	23.2	28.4	7.1
4 years	161.8	2.3	.9	1.4	3.9	18.9	1.4	30.0	7.0	9.3	38.2	79.5	24.0
College:													
1 to 3 years	67.1	.4	—	.5	1.8	5.5	.4	12.1	4.2	4.0	11.3	39.7	8.1
4 years or more	98.8	4.7	—	.2	1.8	4.4	.9	11.3	8.7	2.8	6.5	73.0	8.0
Median	12.7	16.3	...	...	12.8	12.3	...	12.0	14.2	12.2	12.2	12.9	12.6
Year Householder Moved Into Unit													
1990 to 1994	—	—	—	—	—	—	—	—	—	—	—	—	—
1985 to 1989	—	—	—	—	—	—	—	—	—	—	—	—	—
1980 to 1984	82.9	7.9	.8	.6	3.1	6.1	1.0	3.9	23.1	3.8	15.6	46.3	8.4
1975 to 1979	95.0	...	.9	1.4	2.3	7.8	1.1	6.7	—	3.7	18.1	50.5	14.0
1970 to 1974	63.2	...	.5	.7	1.1	8.2	.6	9.1	—	4.3	11.0	37.9	7.2
1960 to 1969	98.5	...	.7	.6	2.2	17.0	.5	24.3	—	6.5	25.9	52.0	10.4
1950 to 1959	65.0	...	.2	—	1.1	5.0	.5	35.7	—	4.1	13.2	37.9	7.9
1940 to 1949	19.3	...	—	.4	.7	1.5	—	15.9	—	3.0	7.9	8.2	2.7
1939 or earlier	11.2	...	—	—	.2	.5	—	9.7	—	2.7	5.6	3.3	1.3
Median	1972	...	...	...	1975	1969	...	1958	...	1987	1968	1972	1973
Household Moves and Formation in Last Year													
Total with a move in last year	38.0	3.4	—	.5	.7	4.0	.4	2.2	23.1	1.3	7.5	20.9	3.7
Household all moved here from one unit	20.8	3.0	—	.3	.2	1.9	.4	.8	20.8	.5	4.0	12.8	1.8
Householder of previous unit did not move here	1.3	.2	—	—	—	—	—	—	1.3	—	.2	.6	.2
Householder of previous unit moved here	18.9	2.8	—	.3	.2	1.7	.4	.8	18.9	.5	3.5	12.0	1.5
Householder of previous unit not reported	.5	—	—	—	—	.3	—	—	.5	—	.3	.2	—
Household moved here from two or more units	1.5	.2	—	—	—	—	—	—	1.5	—	.4	.9	—
No previous householder moved here	.2	—	—	—	—	—	—	—	.2	—	.2	—	—
1 previous householder moved here	—	—	—	—	—	—	—	—	—	—	—	—	—
2 or more previous householders moved here	1.2	.2	—	—	—	—	—	—	1.2	—	.2	.9	—
Previous householder(s) not reported	—	—	—	—	—	—	—	—	—	—	—	—	—
Some already here, rest moved in	15.8	.2	—	.2	.5	2.1	—	1.4	.8	.7	3.1	7.2	1.9
No previous householder moved here	4.7	—	—	.2	.3	.2	—	.2	—	.2	.9	1.9	.8
1 or more previous householders moved here	10.4	.2	—	.2	.2	1.7	—	1.1	.8	.5	2.2	4.9	1.1
Previous householder(s) not reported	.6	—	—	—	—	.2	—	—	—	—	—	.4	—
Number of previous units not reported	—	—	—	—	—	—	—	—	—	—	—	—	—

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

[Numbers in thousands. ... means not applicable or sample too small. - means zero or rounds to zero.]

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								
Household Moves and Formation After 1979													
Total with a move after 1979	111.4	7.9	1.0	.8	4.1	11.5	1.0	8.3	23.1	5.1	23.4	57.8	13.1
Household all moved here from one unit	59.7	7.0	.1	.4	2.3	5.3	1.0	3.9	21.0	2.5	11.6	34.4	5.4
Householder of previous unit did not move here	6.0	.8	-	-	.3	-	.4	-	1.3	.2	1.2	2.8	1.1
Householder of previous unit moved here	50.2	6.2	.1	.4	2.0	4.3	.6	3.6	19.1	2.1	9.1	29.6	4.1
Householder of previous unit not reported	3.5	-	-	-	-	.9	-	.2	.5	.2	1.3	2.0	.2
Household moved here from two or more units	9.9	.6	.2	.1	.3	.2	-	-	1.5	.2	1.8	5.2	.7
No previous householder moved here	3.3	.2	.2	.1	.1	-	-	-	.2	.2	1.0	1.8	.3
1 previous householder moved here	1.9	-	-	-	.1	.2	-	-	-	-	.4	.9	-
2 or more previous householders moved here	4.7	.4	-	-	-	-	-	-	1.2	-	.4	2.4	.4
Previous householder(s) not reported	-	-	-	-	-	-	-	-	-	-	-	-	-
Some already here, rest moved in	41.8	.4	.7	.2	1.5	6.0	-	4.5	.7	2.4	10.0	18.2	7.0
No previous householder moved here	9.6	-	.4	.2	.4	1.1	-	1.5	-	.7	1.6	3.8	2.4
1 or more previous householders moved here	28.9	.4	.2	-	1.1	4.7	-	2.6	.7	1.5	8.2	12.0	4.7
Previous householder(s) not reported	3.3	-	-	-	-	.2	-	.5	-	.2	.2	2.4	-
Number of previous units not reported	-	-	-	-	-	-	-	-	-	-	-	-	-

¹See back cover for details.

²Figures 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. ... means not applicable or sample too small. - means zero or rounds to zero.]

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								
UNITS WHERE HOUSEHOLDER MOVED DURING PAST YEAR													
Total.....	23.1	3.4	-	.3	.2	1.9	.4	.8	23.1	.5	4.4	14.3	1.8
Location of Previous Unit													
Inside same (P)MSA.....	19.3	2.6	-	.3	.2	1.9	.1	.8	19.3	.1	4.2	11.6	1.5
In central city(s).....	4.9	.2	-	.3	-	1.2	-	.2	4.9	-	2.7	2.0	.2
Not in central city(s).....	14.4	2.5	-	-	.2	.7	.1	.6	14.4	.1	1.5	9.6	1.3
Inside different (P)MSA in same state.....	1.0	-	-	-	-	-	-	-	1.0	-	-	1.0	-
In central city(s).....	.4	-	-	-	-	-	-	-	.4	-	-	.4	-
Not in central city(s).....	.5	-	-	-	-	-	-	-	.5	-	-	.5	-
Inside different (P)MSA in different state.....	2.5	.6	-	-	-	-	.2	-	2.5	.2	-	1.6	.2
In central city(s).....	1.5	.4	-	-	-	-	-	-	1.5	.2	-	.8	.2
Not in central city(s).....	1.0	.2	-	-	-	-	.2	-	1.0	-	-	.8	-
Outside any metropolitan area.....	.4	.2	-	-	-	-	-	-	.4	.2	.2	.2	-
Same state.....	.4	.2	-	-	-	-	-	-	.4	.2	.2	.2	-
Different state.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Different nation.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Structure Type of Previous Residence													
Moved from within United States.....	23.1	3.4	-	.3	.2	1.9	.4	.8	23.1	.5	4.4	14.3	1.8
House.....	16.0	3.0	-	-	.2	.9	.4	.8	16.0	.5	2.4	10.5	1.0
Apartment.....	7.0	.4	-	.3	-	1.0	-	.2	7.0	-	1.8	3.8	.7
Mobile home.....	.2	-	-	-	-	-	-	-	.2	-	.2	-	-
Other.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Tenure of Previous Residence													
House, apt., mobile home in United States.....	23.1	3.4	-	.3	.2	1.9	.4	.8	23.1	.5	4.4	14.3	1.8
Owner occupied.....	11.7	3.0	-	-	.2	.5	.4	.4	11.7	.4	.8	9.0	.7
Renter occupied.....	11.4	.4	-	.3	.2	1.5	-	.4	11.4	.1	3.5	5.3	1.1
Persons - Previous Residence													
House, apt., mobile home in United States.....	23.1	3.4	-	.3	.2	1.9	.4	.8	23.1	.5	4.4	14.3	1.8
1 person.....	2.2	.2	-	-	.2	.4	-	.6	2.2	-	.5	.8	.2
2 persons.....	6.3	.6	-	-	-	.4	-	.2	6.3	-	2.0	4.6	1.2
3 persons.....	4.8	.9	-	.3	-	.5	-	-	4.8	.4	.7	3.1	.1
4 persons.....	4.4	.9	-	-	-	.7	.4	-	4.4	-	.2	3.3	.2
5 persons.....	1.5	.4	-	-	-	-	-	-	1.5	-	.2	1.3	-
6 persons.....	.4	.2	-	-	-	-	-	-	.4	-	-	.4	-
7 persons or more.....	.6	.2	-	-	-	-	-	-	.6	.2	.2	.4	-
Not reported.....	.9	-	-	-	-	.3	-	-	.9	-	.5	.4	-
Median.....	2.6	...	...	...	...	...	...	...	2.6	...	...	3.0	...
Previous Home Owned or Rented by Someone Who Moved Here													
House, apt., mobile home in United States.....	23.1	3.4	-	.3	.2	1.9	.4	.8	23.1	.5	4.4	14.3	1.8
Owned or rented by a mover.....	21.0	3.2	-	.3	.2	1.7	.4	.8	21.0	.5	3.6	13.4	1.5
Owned or rented by other.....	1.6	.2	-	-	-	-	-	-	1.6	-	.5	.6	.2
By a relative.....	1.1	.2	-	-	-	-	-	-	1.1	-	.5	.4	-
By a nonrelative.....	.4	-	-	-	-	-	-	-	.4	-	-	.2	.2
Not reported.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Not reported.....	.5	-	-	-	-	.3	-	-	.5	-	.3	.2	-
Change in Housing Costs													
House, apt., mobile home in United States.....	23.1	3.4	-	.3	.2	1.9	.4	.8	23.1	.5	4.4	14.3	1.8
Increased with move.....	17.0	2.8	-	.3	.2	1.9	.2	.1	17.0	-	2.7	10.7	1.3
Stayed about the same.....	3.1	.6	-	-	.2	-	.1	.4	3.1	-	.4	2.1	.4
Decreased.....	2.1	-	-	-	-	-	-	.2	2.1	.5	1.0	.8	-
Don't know.....	.7	-	-	-	-	-	-	-	.7	-	.2	.4	-
Not reported.....	.2	-	-	-	-	-	-	-	.2	-	-	.2	-

¹See back cover for details.

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

[Numbers in thousands. ... means not applicable or sample too small. - means zero or rounds to zero.]

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								
RESPONDENT MOVED DURING PAST YEAR													
Total.....	24.4	3.4	-	.3	.4	2.2	.4	1.0	22.9	.5	4.6	14.5	2.3
Reasons for Leaving Previous Unit²													
Private displacement.....	1.3	-	-	-	.2	-	-	.2	1.3	-	.2	.7	-
Owner to move into unit.....	.1	-	-	-	-	-	-	.1	-	-	-	-	-
To be converted to condominium or cooperative.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Closed for repairs.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Other.....	1.1	-	-	-	.2	-	-	.2	1.1	-	.2	.7	-
Not reported.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Government displacement.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Government wanted building or land.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Unit unfit for occupancy.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Other.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Not reported.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Disaster loss (fire, flood, etc.).....	-	-	-	-	-	-	-	-	-	-	-	-	-
New job or job transfer.....	3.4	1.1	-	-	-	-	.2	-	3.4	.2	-	2.5	.2
To be closer to work/school/other.....	1.1	.2	-	-	-	-	-	.2	1.1	-	-	1.0	.1
Other, financial/employment related.....	.8	-	-	-	-	-	-	-	.6	.2	.2	.2	-
To establish own household.....	3.9	.2	-	-	-	.7	-	-	3.9	-	.8	2.0	.4
Needed larger house or apartment.....	4.7	1.9	-	-	-	.5	-	-	4.7	-	.2	4.3	.1
Married.....	1.7	-	-	-	.1	.2	-	.2	.9	-	.4	.5	.4
Widowed, divorced or separated.....	.2	-	-	-	-	-	-	.2	-	-	-	.2	-
Other, family/person related.....	1.6	-	-	-	-	-	-	.8	1.6	-	.4	.9	-
Wanted better home.....	3.7	.6	-	-	-	.7	-	.1	3.7	-	.4	3.0	.2
Change from owner to renter.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Change from renter to owner.....	5.7	.2	-	-	.2	.2	.1	.2	5.7	-	1.6	2.7	.8
Wanted lower rent or maintenance.....	.1	-	-	-	-	-	-	-	.1	.1	-	.1	-
Other housing related reasons.....	2.3	.4	-	-	-	-	-	-	2.1	-	.4	1.5	.4
Other.....	2.0	.6	-	-	.3	.3	-	-	2.0	-	.5	1.0	-
Not reported.....	1.0	-	-	-	-	.5	-	-	.5	-	.5	.5	-
Choice of Present Neighborhood²													
Convenient to job.....	4.8	.6	-	-	.2	-	-	.2	4.8	-	.5	3.2	.7
Convenient to friends or relatives.....	3.0	.2	-	-	-	.2	-	.2	2.7	.2	.2	2.4	.2
Convenient to leisure activities.....	1.3	-	-	-	.1	.2	-	-	1.1	-	-	.7	.4
Convenient to public transportation.....	1.1	-	-	-	-	.2	-	.2	1.1	-	.2	.9	-
Good schools.....	5.6	1.5	-	-	-	.7	-	-	5.6	-	-	5.2	-
Other public services.....	2.1	.6	-	-	-	.5	-	-	2.1	-	-	2.1	-
Looks/design of neighborhood.....	7.3	1.9	-	-	-	-	-	-	7.3	.2	.5	4.7	.8
House was most important consideration.....	7.2	.6	-	-	.1	.7	.2	-	7.0	-	2.0	3.4	1.2
Other.....	6.4	.9	-	.3	.2	.5	.1	.8	5.8	.1	1.3	3.9	.2
Not reported.....	1.0	-	-	-	-	.5	-	-	.5	-	.5	.5	-
Neighborhood Search													
Looked at just this neighborhood.....	7.3	.9	-	.3	-	.5	.1	.8	6.4	.1	1.7	3.4	1.2
Looked at other neighborhood(s).....	15.8	2.5	-	-	.4	1.1	.2	.2	15.7	.4	2.1	10.7	1.2
Not reported.....	1.2	-	-	-	-	.5	-	-	.8	-	.8	.5	-
Choice of Present Home²													
Financial reasons.....	11.9	.9	-	-	.4	.9	.2	.2	11.6	-	2.1	6.2	2.0
Room layout/design.....	9.0	2.5	-	-	-	.5	-	.1	9.0	.2	.7	6.4	.8
Kitchen.....	1.3	.4	-	-	-	-	-	-	1.3	-	-	.8	-
Size.....	5.2	.4	-	-	-	.2	-	.2	5.2	.2	.7	3.5	.1
Exterior appearance.....	2.9	.4	-	-	-	-	-	.2	2.9	-	.4	1.9	.1
Yard/trees/view.....	4.2	.6	-	-	.2	-	-	.4	4.2	.2	-	2.6	.2
Quality of construction.....	3.6	.4	-	-	-	.5	-	-	3.6	-	-	3.2	-
Other.....	4.4	.2	-	.3	.2	.5	.1	.8	3.8	.1	1.0	1.8	.4
Home Search													
Now in house or mobile home.....	22.2	3.4	-	.3	.4	2.0	.2	.8	20.7	.4	3.1	14.2	2.0
Looked at houses or mobile homes only.....	16.2	2.8	-	.3	.1	1.4	.2	.8	15.7	.1	1.6	12.3	1.6
Looked at apartments too.....	3.2	.4	-	-	.2	-	-	.2	3.2	.2	.8	1.0	-
Looked at only this unit.....	1.1	-	-	-	-	-	-	-	.7	-	.2	.4	-
Search not reported.....	1.6	.2	-	-	-	.5	-	-	1.2	-	.5	.9	-
Now in apartment.....	2.2	-	-	-	-	.2	.1	.2	2.2	.2	1.5	.3	.4
Looked at apartments only.....	1.6	-	-	-	-	.2	-	.2	1.6	.2	1.5	.2	-
Looked at houses or mobile homes too.....	.3	-	-	-	-	-	.1	-	.3	-	-	.1	.1
Looked at only this unit.....	.2	-	-	-	-	-	-	-	.2	-	-	-	.2
Search not reported.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Recent Mover Comparison to Previous Home													
Better home.....	16.3	3.0	-	-	-	1.2	-	.6	16.3	-	2.6	10.4	1.5
Worse home.....	1.5	-	-	-	.2	-	.1	.2	1.5	.1	.4	.9	-
About the same.....	5.6	.4	-	.3	.1	.5	.2	.2	4.5	.4	1.1	2.8	.8
Not reported.....	1.0	-	-	-	-	.5	-	-	.5	-	.5	.5	-
Recent Mover Comparison to Previous Neighborhood													
Better neighborhood.....	9.6	1.7	-	-	-	.7	-	.2	9.6	.2	1.0	7.2	.8
Worse neighborhood.....	1.3	-	-	-	.1	-	.1	.2	1.0	.1	.5	.3	.4
About the same.....	10.2	1.5	-	-	.2	.4	.2	.6	9.6	.2	1.7	5.8	.9
Same neighborhood.....	2.0	.2	-	.3	-	.3	-	-	2.0	-	.9	.6	.2
Not reported.....	1.2	-	-	-	-	.8	-	-	.8	-	.5	.7	-

¹See back cover for details.

²Figures 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. ... means not applicable or sample too small. - means zero or rounds to zero.]

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	435.0	7.9	3.1	3.6	10.7	46.1	3.7	105.3	23.1	28.0	97.3	236.1	51.9
Household Income													
Less than \$5,000.....	17.0	.2	.4	.2	.2	3.0	-	6.6	-	16.7	6.2	6.1	2.9
\$5,000 to \$9,999.....	43.3	-	.9	.8	1.7	8.3	.2	28.6	1.4	8.8	17.0	18.5	4.7
\$10,000 to \$14,999.....	42.5	.2	.1	.5	1.1	5.4	.2	22.5	1.0	2.0	14.6	19.8	4.3
\$15,000 to \$19,999.....	38.9	-	.9	.7	.4	3.9	.6	14.0	1.1	.4	11.1	19.1	5.1
\$20,000 to \$24,999.....	48.9	.2	.2	.2	2.1	5.2	.4	12.3	3.0	-	12.9	24.6	5.4
\$25,000 to \$29,999.....	44.5	1.1	-	-	1.7	4.9	.9	6.6	1.7	-	10.3	22.2	6.3
\$30,000 to \$34,999.....	36.5	-	-	.5	.4	3.0	-	4.6	1.6	-	7.2	19.9	4.4
\$35,000 to \$39,999.....	32.4	.6	-	.2	.2	4.1	-	1.9	2.4	-	5.8	18.9	3.8
\$40,000 to \$49,999.....	52.8	1.3	.2	.2	.6	4.0	.4	3.2	4.5	-	7.1	32.3	7.2
\$50,000 to \$59,999.....	31.0	1.7	-	-	1.2	2.1	-	2.5	3.6	-	2.7	19.9	3.8
\$60,000 to \$79,999.....	25.4	1.3	-	-	.5	1.7	-	1.2	.9	-	1.9	18.1	2.6
\$80,000 to \$99,999.....	8.7	.4	-	-	.2	.7	-	.7	1.1	-	.3	7.1	.8
\$100,000 to \$119,999.....	4.6	.4	-	-	-	.2	-	.2	.4	-	.2	4.1	-
\$120,000 or more.....	7.7	.6	-	-	.2	.2	-	.4	.3	-	-	5.5	.8
Median.....	27 919	52 240	...	...	24 557	22 446	...	13 880	38 456	5000-	19 844	31 964	27 844
As percent of poverty level:													
Less than 50 percent.....	9.2	-	.2	.2	-	2.0	-	.8	-	9.2	2.9	4.3	1.4
50 to 99.....	18.8	.2	.2	.4	.9	3.7	-	9.2	.5	18.8	8.5	6.2	1.7
100 to 149.....	36.6	.2	.4	.4	1.4	8.1	.2	18.4	1.2	...	15.1	14.2	4.4
150 to 199.....	41.8	-	.5	.7	.5	5.0	.7	21.6	1.4	...	12.9	20.0	5.5
200 percent or more.....	326.6	7.5	1.7	1.9	7.9	27.2	2.7	55.4	19.9	...	57.9	191.5	39.0
Income of Families and Primary Individuals													
Less than \$5,000.....	17.7	.2	.4	.2	.2	3.2	-	7.1	-	16.7	6.5	6.3	2.9
\$5,000 to \$9,999.....	43.3	-	.9	.8	1.7	8.2	.2	28.3	1.4	8.8	17.0	18.5	4.7
\$10,000 to \$14,999.....	42.7	.2	.1	.5	1.1	5.6	.2	22.2	1.5	2.0	14.9	19.8	4.3
\$15,000 to \$19,999.....	38.3	-	.9	.7	.4	3.6	.6	14.2	1.1	.4	11.1	19.3	5.1
\$20,000 to \$24,999.....	49.7	.2	.2	.2	2.1	5.0	.4	12.3	3.0	-	12.7	24.8	5.4
\$25,000 to \$29,999.....	44.6	1.1	-	.2	1.9	4.9	.9	6.6	1.5	-	10.3	22.2	6.3
\$30,000 to \$34,999.....	36.7	.2	-	.5	.4	3.0	-	4.6	1.8	-	7.0	20.5	4.4
\$35,000 to \$39,999.....	33.9	.6	-	.2	.2	4.1	-	1.9	2.6	-	5.8	20.0	4.1
\$40,000 to \$49,999.....	52.6	1.1	.2	.2	.8	4.0	.4	3.2	4.5	-	7.1	31.7	7.5
\$50,000 to \$59,999.....	29.2	1.7	-	-	1.0	2.1	-	2.5	3.4	-	2.7	18.8	3.6
\$60,000 to \$79,999.....	25.2	1.3	-	-	.5	1.7	.2	1.2	.9	-	1.9	17.9	2.6
\$80,000 to \$99,999.....	8.0	.4	-	-	.2	.7	.2	.5	1.1	-	.3	6.8	.4
\$100,000 to \$119,999.....	4.4	.4	-	-	-	.2	.2	.2	.2	-	.2	3.9	-
\$120,000 or more.....	7.7	.6	.2	-	.2	.2	.2	.4	.3	-	-	5.5	.8
Median.....	27 784	52 240	...	...	24 557	22 342	...	13 868	37 750	5000-	19 659	31 730	27 844
Income Sources of Families and Primary Individuals													
Wages and salaries.....	328.4	7.5	1.7	2.4	7.9	32.8	2.7	28.4	21.9	7.7	63.6	180.6	42.2
Wages and salaries were majority of income ..	211.2	5.1	.6	.7	3.8	15.4	1.0	15.3	13.4	3.0	37.3	119.6	29.7
2 or more people each earned over 20% of wages and salaries.....	119.4	3.4	.7	.6	3.2	12.0	.9	4.7	10.8	1.5	23.8	66.6	14.9
Business, farm, or ranch.....	84.0	1.1	.2	1.0	1.1	2.7	.6	6.4	3.0	2.1	5.5	39.0	6.3
Social security or pensions.....	152.7	.6	1.3	.6	4.0	17.7	1.2	101.9	1.0	14.2	43.1	79.0	17.5
Interest or dividend(s).....	248.5	4.5	.9	.9	4.0	8.1	1.5	73.4	10.7	8.6	37.3	153.3	29.0
Rental income.....	51.6	1.1	.2	.3	1.8	7.2	.6	12.5	2.6	2.2	14.1	25.2	5.0
With lodger(s).....	2.3	-	-	-	-	.7	-	.7	-	.2	.7	.9	.4
Welfare or SSI.....	10.1	-	-	.2	.7	4.8	.2	2.1	.3	3.8	5.8	3.0	1.2
Alimony or child support.....	11.7	.2	-	.2	.1	.6	.2	-	.4	.6	2.1	5.9	1.5
Other.....	48.3	.4	.4	-	1.5	5.4	.4	3.7	2.3	4.0	10.5	21.9	7.9
Amount of Savings and Investments													
Income of \$20,000 or less.....	152.1	.4	2.6	2.4	3.5	21.9	1.1	75.4	4.4	28.0	52.1	68.9	17.4
No savings or investments.....	42.3	-	.8	1.4	1.4	15.2	.6	14.6	2.3	12.8	23.4	11.7	4.4
\$20,000 or less.....	65.2	.2	1.4	.4	1.9	5.3	.5	36.3	1.1	6.3	19.1	31.9	9.2
More than \$20,000.....	29.0	-	.2	.4	-	.3	-	18.1	.7	2.7	6.7	16.6	1.9
Not reported.....	15.5	.2	.2	.2	.2	1.1	-	6.5	.2	6.2	2.9	8.6	1.9
Food Stamps													
Income of \$20,000 or less.....	152.1	.4	2.6	2.4	3.5	21.9	1.1	75.4	4.4	28.0	52.1	68.9	17.4
Family members received food stamps.....	10.2	-	.2	.5	.5	5.2	-	1.4	.5	6.1	7.1	1.1	1.5
Did not receive food stamps.....	133.9	.2	2.4	1.9	2.9	15.8	1.1	72.4	3.7	18.1	43.5	63.3	14.7
Not reported.....	8.0	.2	-	-	.2	.9	-	1.6	.2	3.8	1.4	4.4	1.2

¹See back cover for details.

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

[Numbers in thousands. ... means not applicable or sample too small. - means zero or rounds to zero.]

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	435.0	7.9	3.1	3.6	10.7	46.1	3.7	105.3	23.1	28.0	97.3	236.1	51.9
Monthly Housing Costs													
Less than \$100.....	2.1	-	-	-	2	2	-	1.3	8	2	1.0	7	4
\$100 to \$199.....	72.2	-	4	8	1.6	5.7	2	43.5	1.3	8.3	26.2	30.0	9.9
\$200 to \$249.....	52.9	2	1.6	2	7	5.7	8	25.6	8	3.4	12.5	30.3	6.6
\$250 to \$299.....	41.7	4	-	5	4	6.8	2	13.8	6	3.8	13.3	22.4	3.0
\$300 to \$349.....	34.1	-	7	6	4	6.4	7	5.8	8	1.8	10.7	17.4	2.8
\$350 to \$399.....	30.6	-	-	2	4	4.1	2	3.6	2	1.6	7.7	15.2	4.4
\$400 to \$449.....	25.9	2	2	5	9	3.6	-	1.8	1.0	1.5	5.2	14.3	3.0
\$450 to \$499.....	23.8	-	2	-	-	1.7	-	1.5	1.5	1.4	4.2	12.3	3.6
\$500 to \$599.....	38.0	8	-	4	1.3	3.7	-	2.6	2.7	1.6	7.7	21.7	3.4
\$600 to \$699.....	25.0	2	-	-	4	1.3	-	1.3	2.7	2	2.0	15.6	3.4
\$700 to \$799.....	18.6	9	-	2	1.2	7	-	7	2.9	6	8	11.1	2.8
\$800 to \$899.....	19.6	1.5	-	1	2	1.2	2	6	2.9	-	2	14.1	2.5
\$1,000 to \$1,249.....	10.8	1.7	-	-	2	5	-	2	1.0	-	2	7.9	7
\$1,250 to \$1,499.....	4.1	8	-	-	-	-	-	2	1.2	2	-	3.4	1
\$1,500 or more.....	3.8	8	-	-	-	2	-	2	8	2	2	2.9	-
No cash rent.....	...	...	...	...	...	...	...	...	...	...	...	...	...
Mortgage payment not reported.....	31.8	8	-	-	1.1	4.2	1	2.7	2.3	3.3	5.4	16.8	5.4
Median (excludes no cash rent).....	348	938	-	-	456	320	...	219	641	257	274	379	356
Monthly Housing Costs as Percent of Income													
Less than 5 percent.....	11.3	-	2	-	4	6	2	2.7	1.0	-	2.0	7.2	9
5 to 9 percent.....	67.2	4	-	2	1.6	5.3	4	12.0	1.5	-	14.2	38.7	8.8
10 to 14 percent.....	76.7	8	5	6	1.5	8.8	7	17.2	1.4	-	17.8	42.5	9.0
15 to 19 percent.....	78.7	1.1	6	2	1.4	7.5	6	20.5	3.9	2	18.0	42.9	8.2
20 to 24 percent.....	48.3	1.1	5	7	1.0	3.0	4	13.4	4.5	2	8.1	27.9	6.4
25 to 29 percent.....	39.6	1.3	2	6	4	3.7	5	11.1	4.0	1.1	7.9	21.9	4.2
30 to 34 percent.....	25.9	1.1	5	6	4	4.0	4	8.3	2.3	2.0	8.0	11.7	3.5
35 to 39 percent.....	14.8	8	2	2	4	2.3	-	4.8	8	2.0	3.5	7.6	1.5
40 to 49 percent.....	14.4	4	-	-	1.5	1.2	2	4.9	4	2.9	4.3	7.0	1.1
50 to 59 percent.....	5.9	-	-	-	2	8	-	1.6	2	2.2	1.3	2.8	8
60 to 69 percent.....	3.1	-	-	-	2	-	-	1.6	4	1.9	4	1.7	6
70 percent or more.....	18.2	2	4	5	7	4.8	-	4.6	4	11.0	6.5	6.5	1.5
Zero or negative income.....	1.9	-	-	-	-	2	-	-	-	1.9	2	1.3	2
No cash rent.....	...	...	...	...	...	...	...	...	...	...	...	...	...
Mortgage payment not reported.....	31.1	6	-	-	1.1	4.0	1	2.7	2.3	2.6	5.2	16.6	5.2
Median (excludes 3 previous lines).....	18	25	-	-	20	19	...	20	23	66	18	17	18
Rent Paid by Lodgers													
Lodgers in housing units.....	2.3	-	-	-	-	7	-	7	-	2	7	9	4
Less than \$50 per month.....	2	-	-	-	-	2	-	2	-	2	2	-	-
\$50 to \$99.....	8	-	-	-	-	5	-	3	-	-	5	2	-
\$100 to \$149.....	5	-	-	-	-	-	-	-	-	-	-	2	-
\$150 to \$199.....	2	-	-	-	-	-	-	-	-	-	-	2	-
\$200 or more per month.....	2	-	-	-	-	-	-	-	-	-	-	2	-
Not reported.....	5	-	-	-	-	-	-	2	-	-	-	2	2
Median.....	...	...	...	...	...	...	...	...	...	...	...	...	...
Monthly Cost Paid for Electricity													
Electricity used.....	434.4	7.9	3.1	3.0	10.7	46.1	3.7	105.2	23.1	27.8	97.3	236.1	51.9
Less than \$25.....	35.6	2	2	-	1.0	4.0	4	17.5	2.9	4.5	14.2	17.1	3.3
\$25 to \$49.....	153.3	1.7	1.3	8	3.5	16.0	4	47.1	10.4	9.7	44.6	82.7	15.2
\$50 to \$74.....	138.9	1.3	9	9	2.7	18.2	1.3	27.4	3.9	8.5	28.8	77.1	18.9
\$75 to \$99.....	47.3	1.9	5	1.1	1.4	5.1	7	7.5	1.6	2.9	6.7	27.1	6.0
\$100 to \$149.....	39.9	1.7	2	1.1	1.0	1.9	4	3.6	3.1	1.8	2.2	20.5	7.5
\$150 to \$199.....	11.7	1.1	-	-	2	2	4	-	9	2	3	7.8	4
\$200 or more.....	5.3	-	-	-	5	5	-	-	1.3	2	5	2.7	4
Median.....	55	85	-	-	56	54	-	43	46	49	44	56	60
Included in rent, other fee, or obtained free.....	2.4	-	-	-	2	2	-	8	-	2	2	1.0	2
Monthly Cost Paid for Piped Gas													
Piped gas used.....	382.2	5.6	1.0	2.2	8.1	45.6	3.0	96.4	20.2	24.2	96.6	218.9	41.5
Less than \$25.....	6.6	-	-	-	4	2	-	1.8	1.7	2	1.0	3.1	2.1
\$25 to \$49.....	38.8	9	2	-	8	3.7	4	11.6	4.0	1.8	8.3	18.4	8.5
\$50 to \$74.....	148.6	2.5	6	6	1.5	6.4	9	40.0	6.1	10.2	29.9	85.4	21.4
\$75 to \$99.....	106.5	1.7	2	5	3.0	13.1	1.1	22.6	5.6	5.6	31.2	63.6	5.8
\$100 to \$149.....	60.6	6	-	2	1.3	14.7	2	13.5	1.9	4.0	17.8	38.2	2.6
\$150 to \$199.....	12.0	-	-	5	3	3.1	2	2.6	4	1.2	4.1	6.8	4
\$200 or more.....	7.5	-	-	4	9	4.3	-	1.9	9	9	3.8	3.2	2
Median.....	75	69	-	-	87	93	-	71	67	74	82	76	62
Included in rent, other fee, or obtained free.....	3.6	-	-	-	-	2	1	2.2	5	2	4	2.2	4
Average Monthly Cost Paid for Fuel Oil													
Fuel oil used.....	30.9	2	1.8	6	1.6	2	-	8.6	7	3.1	7	4.4	8.4
Less than \$25.....	5.1	2	2	2	-	2	-	6	-	5	5	8	4
\$25 to \$49.....	6.6	-	7	-	1.0	-	-	2.0	2	4	-	4	2.2
\$50 to \$74.....	8.4	-	9	2	2	-	-	1.9	4	7	-	1.1	2.6
\$75 to \$99.....	5.4	-	-	2	2	-	-	1.7	-	7	-	5	1.9
\$100 to \$149.....	3.3	-	-	2	-	-	-	1.0	-	5	-	9	6
\$150 to \$199.....	1.4	-	-	2	-	-	-	9	-	4	-	5	7
\$200 or more.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Median.....	60	-	-	-	-	-	-	69	-	-	-	-	65
Included in rent, other fee, or obtained free.....	7	-	-	-	-	-	-	5	-	-	3	2	-
Property Insurance													
Property insurance paid.....	422.6	7.7	1.7	2.6	9.5	42.5	3.7	101.3	22.2	26.0	92.1	230.8	51.1
Median per month.....	20	31	-	-	20	20	-	20	20	20	20	21	19

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

[Numbers in thousands. ... means not applicable or sample too small. - means zero or rounds to zero.]

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								
Monthly Costs Paid for Selected Utilities and Fuels													
Water paid separately	388.6	7.3	.5	2.4	9.5	42.8	3.3	93.3	20.7	24.7	92.6	222.4	46.2
Median	17	14	...	...	16	21	...	13	15	17	17	16	17
Trash paid separately	69.8	1.5	...	.4	2.3	.2	.4	10.0	2.9	3.1	.5	1.7	28.6
Median	10-	...	...	...	...	...	...	10-	...	...	...	...	10-
Bottled gas paid separately	2.3	...	.2	...	.2	.5	...	.7	...	...	.5	.5	.4
Median	...	...	...	...	...	...	...	...	...	...	...	...	...
Other fuel paid separately	62.2	2.6	1.1	1.0	2.2	2.0	.4	5.8	5.8	2.5	4.9	33.7	7.0
Median	10-	...	...	...	...	...	...	15	10-	...	10-	10-	11
Cost and Ownership Sharing													
Ownership shared by person not living here	14.3	.2	...	.4	...	2.5	.2	2.9	.5	2.3	4.4	6.3	1.5
Costs shared by person not living here	3.7	...	...	.2	...	...	...	.3	...	.5	.9	1.8	.2
Costs not shared	10.6	.2	...	.2	...	2.5	.2	2.6	.5	1.8	3.5	4.5	1.3
Cost sharing not reported	...	...	...	...	...	...	...	...	...	...	...	...	...
Ownership not shared	416.6	7.7	3.1	3.2	10.4	43.4	3.3	101.1	22.1	23.8	92.5	226.1	50.4
Costs shared by person not living here	2.9	...	...	...	...	.9	.2	.5	.4	...	.7	1.4	.2
Costs not shared	411.8	7.7	3.1	3.2	10.4	42.5	3.0	99.8	21.7	23.8	91.6	224.1	49.4
Cost sharing not reported	1.9	...	...	...	...	...	...	.8	...	...	.3	.6	.8
Ownership sharing not reported	4.1	...	...	...	.2	.2	.1	1.4	.5	1.9	.4	3.7	...
Monthly Payment for Principal and Interest													
Less than \$100	18.8	...	...	.5	.2	5.2	...	3.8	.5	2.0	7.6	7.9	2.4
\$100 to \$199	69.4	...	.5	.6	2.5	12.1	.7	5.5	.7	3.4	17.9	38.0	6.8
\$200 to \$249	23.6	...	.2	.4	.4	1.2	...	1.0	.7	1.1	4.0	11.9	4.0
\$250 to \$299	16.3	...	...	.2	...	1.5	...	.9	.7	.4	4.3	7.7	2.9
\$300 to \$349	19.7	.4	...	.2	1.1	1.2	.2	.7	2.9	.4	3.3	9.5	2.1
\$350 to \$399	14.1	.4	...	.2	.6	1.4	.4	.7	1.8	.5	2.6	7.7	1.2
\$400 to \$449	13.2	.2	...	...	.4	1.4	...	...	1.7	.5	1.5	7.8	1.8
\$450 to \$499	9.2	.2	...	...	.4	.7	...	.2	1.0	...	.5	6.3	1.6
\$500 to \$599	18.5	.8	...	...	1.0	.5	...	...	3.2	.6	.6	11.3	2.9
\$600 to \$699	9.1	1.1	...	.1	.2	.5	...	.2	1.3	...	...	7.0	1.1
\$700 to \$799	6.6	.9	...	...	...	.2	...	...	1.6	...	...	4.5	.7
\$800 to \$899	4.3	1.3	...	...	...	...	.2	...	.6	...	...	3.4	.1
\$1,000 to \$1,249	3.2	.6	...	...	...	...	...	...	1.0	.5	...	3.2	...
\$1,250 to \$1,499	.9	.2	...	...	...	...	...	...	.2	...	...	.9	...
\$1,500 or more	1.2	.6	...	...	...	...	.2	...	...	...	...	.7	...
Not reported	28.2	.6	...	...	.7	3.4	.1	2.7	1.9	3.3	4.8	14.5	5.1
Median	257	730	...	...	313	160	...	149	484	179	176	289	260
Average Monthly Cost Paid for Real Estate Taxes													
Less than \$25	32.5	.8	2.8	.6	1.8	10.0	.6	13.9	2.4	5.2	20.0	6.3	3.1
\$25 to \$49	101.5	.4	...	1.8	3.5	16.5	.6	29.8	4.9	10.8	38.2	37.7	14.7
\$50 to \$74	148.4	.6	...	.4	3.0	11.8	.8	32.6	7.3	6.5	29.1	78.4	21.2
\$75 to \$99	72.4	2.6	...	.7	.6	4.0	.7	14.5	3.1	2.5	5.9	49.4	9.6
\$100 to \$149	52.0	2.6	...	.1	1.5	3.1	.9	10.0	3.4	2.1	2.9	40.1	2.8
\$150 to \$199	16.4	.2	.2	...	.4	...	...	3.0	.6	.7	.5	12.6	.3
\$200 or more	11.9	.8	...	...	...	.7	...	1.5	1.3	.2	.7	10.6	.2
Median	64	96	...	...	51	45	...	57	64	46	44	73	60
Annual Taxes Paid Per \$1,000 Value													
Less than \$5	10.8	.9	...	.4	.7	2.3	.2	5.1	1.0	1.6	4.3	3.4	1.3
\$5 to \$9	91.8	2.6	1.1	.2	2.2	5.1	.6	23.9	3.5	7.3	11.9	43.1	17.6
\$10 to \$14	196.2	3.8	1.0	1.6	3.9	12.4	1.6	43.4	11.5	9.7	32.2	114.7	27.3
\$15 to \$19	84.9	...	.7	.4	2.4	14.0	.7	17.5	4.7	4.1	28.0	48.0	4.8
\$20 to \$24	27.2	...	.4	.7	.7	3.5	.3	8.9	1.0	2.9	7.8	18.0	.5
\$25 or more	24.0	.6	.2	.5	.8	8.8	.2	6.5	1.6	2.4	13.1	8.8	.4
Median	13	11	...	...	13	16	...	13	13	13	15	13	11
Routine Maintenance in Last Year													
Less than \$25 per month	226.6	5.5	2.0	2.1	5.4	24.9	1.1	67.3	10.7	17.1	55.3	118.5	27.3
\$25 to \$49	89.0	1.1	.9	.4	3.0	8.3	.8	15.1	4.7	3.8	18.3	49.5	11.2
\$50 to \$74	21.2	...	...	.9	.5	2.7	.7	3.0	1.4	1.0	4.5	10.2	3.8
\$75 to \$99	28.5	.4	...	...	.4	.9	.4	5.7	2.4	1.4	4.8	18.0	3.0
\$100 to \$149	14.3	.2	...	...	.5	2.0	...	2.0	1.2	.7	3.5	8.0	1.4
\$150 to \$199	12.7	...	...	...	...	1.9	...	1.7	.5	.4	2.2	8.5	1.4
\$200 or more per month	11.3	.2	...	.1	...	1.3	.2	1.8	.9	.4	2.3	7.3	.9
Not reported	29.3	.8	.2	...	.9	4.4	.4	8.7	1.3	3.5	6.6	16.1	3.0
Median	25-	25-	...	...	25-	25-	...	25-	26	25-	25-	25-	25-
Condominium and Cooperative Fee													
Fee paid	10.8	.2	...	...	.3	...	.2	2.8	1.3	.3	...	7.9	1.2
Less than \$25 per month	.5	...	...	...	...	...	...	...	.2	...	...	.5	...
\$25 to \$49	.1	...	...	...	...	...	...	...	...	...	...	...	.1
\$50 to \$74	4.3	.2	...	...	...	...	...	.6	.4	.2	...	3.0	.5
\$75 to \$99	2.5	...	...	...	.3	...	...	.7	.6	...	...	1.1	.6
\$100 to \$149	1.9	...	...	...	...	...	.2	.3	...	.2	...	1.9	...
\$150 to \$199	.4	...	...	...	...	...	...	.2	...	...	...	.4	...
\$200 or more per month	.9	...	...	...	...	...	...	.7	...	...	...	.9	...
Not reported	.2	...	...	...	...	...	...	.2	...	...	...	.2	...
Median	79	...	...	...	...	...	...	...	...	...	...	63	...
Other Housing Costs Per Month													
Homeowner association fee paid	10.6	.2	...	...	.3	...	.2	2.5	1.3	.3	...	7.7	1.2
Median	79	...	...	...	...	...	...	...	...	...	...	83	...
Mobile home park fee paid	2.8	...	2.6	...	...	...	...	1.1	...	.4	...	1.1	.9
Median	...	...	...	...	...	...	...	...	...	...	...	...	...
Land rent fee paid	.5	...	...	...	...	...	...	.2	...	.2	...	...	...
Median	...	...	...	...	...	...	...	...	...	...	...	...	...

¹See back cover for details.

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

[Numbers in thousands. ... means not applicable or sample too small. - means zero or rounds to zero.]

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	435.0	7.9	3.1	3.6	10.7	46.1	3.7	105.3	23.1	28.0	97.3	236.1	51.9
Value													
Less than \$10,000.....	7.3	-	2.2	-	.2	1.7	.2	2.8	.6	.6	3.7	2.3	.5
\$10,000 to \$19,999.....	16.8	-	.9	.4	.4	7.4	.2	6.1	1.0	3.4	14.0	1.6	1.3
\$20,000 to \$29,999.....	21.0	-	-	1.3	1.9	10.6	.2	6.6	.9	3.4	18.4	1.6	.4
\$30,000 to \$39,999.....	37.2	-	-	.5	1.7	9.6	.4	11.6	2.0	4.3	25.0	7.8	1.8
\$40,000 to \$49,999.....	49.6	-	-	-	2.2	6.7	-	13.3	2.4	2.8	17.9	20.4	5.8
\$50,000 to \$59,999.....	72.5	-	-	.8	.6	4.9	.2	21.8	3.9	3.8	8.8	46.0	11.3
\$60,000 to \$69,999.....	65.8	.2	-	-	1.4	2.6	.2	11.9	3.1	3.8	6.6	42.0	11.3
\$70,000 to \$79,999.....	40.0	.2	-	-	.2	.6	.8	11.0	1.9	2.2	1.1	27.5	5.5
\$80,000 to \$89,999.....	60.0	1.5	-	.2	1.0	1.5	.7	10.2	2.1	1.5	.9	40.1	8.4
\$100,000 to \$119,999.....	23.9	1.3	-	.1	.6	.2	.2	3.8	2.0	.8	.3	16.2	2.1
\$120,000 to \$149,999.....	19.3	3.8	-	-	.3	.2	.2	3.0	1.9	.9	.2	14.7	1.2
\$150,000 to \$199,999.....	12.1	.4	-	.2	.2	-	.2	2.0	.2	.4	-	9.0	1.2
\$200,000 to \$249,999.....	5.0	-	-	-	-	-	-	.4	.6	-	-	2.9	1.1
\$250,000 to \$299,999.....	2.1	.2	-	-	-	-	-	-	.2	-	-	2.1	-
\$300,000 or more.....	2.5	.4	-	-	-	-	-	.9	.2	-	.2	1.8	-
Median.....	61 991	128 014	...	...	45 374	33 616	...	55 623	62 229	47 937	35 029	69 097	64 299
Value-Income Ratio													
Less than 1.5.....	117.4	1.5	2.4	1.2	3.8	22.5	.8	12.9	7.4	1.3	40.4	56.7	10.5
1.5 to 1.9.....	70.7	.8	.4	.7	1.0	6.5	1.3	8.2	5.1	.7	15.4	38.4	9.1
2.0 to 2.4.....	62.9	1.3	-	-	1.3	4.1	.2	9.1	5.3	.5	10.5	36.7	8.6
2.5 to 2.9.....	42.3	1.9	-	.2	1.8	2.4	.4	8.1	2.6	1.0	5.8	23.5	5.9
3.0 to 3.9.....	42.3	.9	-	.4	.8	3.9	.1	15.9	1.1	1.3	8.4	23.8	4.2
4.0 to 4.9.....	29.8	.6	.2	.4	1.0	1.4	.2	13.0	1.0	1.7	6.1	16.3	3.5
5.0 or more.....	67.6	.9	-	.6	.8	5.1	.5	38.0	.6	19.6	10.4	39.2	9.9
Zero or negative income.....	2.2	-	-	-	-	.2	-	.2	-	1.9	.2	1.5	.2
Median.....	2.2	2.6	...	...	2.2	1.5	...	3.9	1.9	5.0+	1.8	2.3	2.4
Other Activities on Property²													
Commercial establishment.....	4.6	.2	-	-	.2	.4	-	1.0	.2	.7	.7	1.6	.9
Medical or dental office.....	1.1	-	-	-	-	-	-	.7	-	-	.2	.7	-
Neither.....	430.2	7.7	3.1	3.6	10.5	45.8	3.7	104.1	22.9	27.3	96.3	234.5	51.0
Year Unit Acquired													
1990 to 1994.....	-	-	-	-	-	-	-	-	-	-	-	-	-
1985 to 1989.....	-	-	-	-	-	-	-	-	-	-	-	-	-
1980 to 1984.....	87.1	7.9	.8	.7	3.3	5.3	.9	6.2	21.8	3.7	16.0	50.1	7.9
1975 to 1979.....	94.7	...	.9	1.1	2.4	7.8	1.3	6.6	-	3.6	17.5	49.9	14.7
1970 to 1974.....	62.6	...	.5	.5	1.5	8.9	.6	9.4	.2	4.7	11.4	37.0	7.5
1960 to 1969.....	95.5	...	.7	.8	2.2	16.5	.2	23.4	.6	6.5	26.0	49.9	9.9
1950 to 1959.....	64.3	...	.2	.2	.6	4.8	.5	35.1	-	4.0	13.8	36.5	8.1
1940 to 1949.....	18.5	...	-	.3	.5	1.9	-	15.8	-	3.1	7.8	7.8	2.3
1939 or earlier.....	6.3	...	-	-	.2	.3	-	6.1	-	1.3	3.1	2.1	.4
Not reported.....	5.8	...	-	-	-	.6	-	2.8	.5	1.2	1.7	2.8	1.1
Median.....	1972	...	...	...	1976	1970	...	1956	1982	1968	1969	1973	1973
First Time Owners													
First home ever owned.....	212.3	1.1	1.6	2.3	6.2	34.2	1.3	42.6	9.8	18.8	67.0	89.1	25.9
Not first home.....	215.3	6.4	1.5	1.3	4.2	11.1	2.2	59.9	12.2	8.4	26.7	131.2	25.9
Not reported.....	7.5	.4	-	-	.2	.8	.1	2.6	1.1	.7	1.6	5.8	.1
Purchase Price													
Home purchased or built.....	424.5	7.9	3.1	3.3	10.2	44.7	3.5	100.1	22.3	25.6	93.8	231.5	50.1
Less than \$10,000.....	26.6	-	2.6	.4	.3	2.5	.2	16.7	.2	2.7	11.9	6.8	4.7
\$10,000 to \$19,999.....	108.4	-	.4	1.7	3.3	25.3	1.1	32.7	1.0	9.8	44.9	45.1	11.6
\$20,000 to \$29,999.....	72.3	-	-	.4	1.2	8.2	.4	20.6	1.1	2.9	16.2	39.4	8.7
\$30,000 to \$39,999.....	50.3	-	-	.2	1.6	1.4	-	7.4	2.6	2.2	6.9	31.5	5.5
\$40,000 to \$49,999.....	38.5	-	-	.1	1.6	1.8	.2	4.7	3.1	.9	4.9	23.6	4.7
\$50,000 to \$59,999.....	30.4	.2	-	-	.6	.7	.2	2.9	3.0	1.8	1.3	20.8	4.2
\$60,000 to \$69,999.....	19.4	.6	-	-	.1	.9	.2	.9	2.6	.5	.7	12.7	1.8
\$70,000 to \$79,999.....	16.4	.6	-	-	.2	.4	.5	1.0	2.3	.2	-	11.8	1.6
\$80,000 to \$89,999.....	15.1	1.5	-	.2	-	.2	.4	.4	1.9	-	-	11.6	2.3
\$100,000 to \$119,999.....	7.3	2.6	-	-	-	-	-	.6	2.2	-	.3	4.7	.2
\$120,000 to \$149,999.....	6.3	1.5	-	-	-	-	-	-	1.0	.2	-	4.5	1.0
\$150,000 to \$199,999.....	2.9	.2	-	-	-	-	.2	-	.4	-	-	2.4	.2
\$200,000 to \$249,999.....	1.0	-	-	-	-	-	-	-	.4	-	-	.7	-
\$250,000 to \$299,999.....	-	-	-	-	-	-	-	-	-	-	-	-	-
\$300,000 or more.....	.7	.4	-	-	-	-	-	-	.2	-	-	.6	-
Not reported.....	28.9	.4	-	.2	.2	3.3	-	12.3	.2	4.3	6.6	15.4	3.3
Median.....	28 687	107 179	...	...	23 392	17 228	...	18 326	59 730	18 039	17 049	35 325	28 072
Received as inheritance or gift.....	4.7	-	-	.3	.5	.8	-	2.4	.3	1.2	1.8	1.8	.7
Not reported.....	5.8	-	-	-	-	.8	.1	2.8	.5	1.2	1.7	2.8	1.1
Major Source of Down Payment													
Home purchased or built.....	424.5	7.9	3.1	3.3	10.2	44.7	3.5	100.1	22.3	25.6	93.8	231.5	50.1
Sale of previous home.....	149.4	5.1	.2	.9	2.2	4.2	1.4	39.6	7.4	5.0	12.8	100.5	15.9
Savings or cash on hand.....	213.6	2.3	2.0	1.8	4.6	32.0	1.5	48.9	12.7	13.5	62.7	104.8	25.2
Sale of other investment.....	2.3	-	.1	-	-	-	-	.2	.1	-	-	1.1	.4
Borrowing, other than mortgage on this property.....	13.5	-	.2	.2	1.0	1.3	.2	2.0	.4	1.2	3.8	5.4	1.8
Inheritance or gift.....	6.9	-	.2	.2	.2	.7	-	1.8	.4	.4	1.8	3.5	1.2
Land where building built used for financing.....	1.0	-	-	-	-	-	-	.4	.2	.2	.4	.4	.1
Other.....	10.9	-	.2	.5	.5	2.1	-	1.8	.2	2.1	3.9	4.3	1.6
No down payment.....	15.4	.2	.2	.2	.8	1.9	.2	2.9	.6	1.1	4.8	5.6	2.2
Not reported.....	11.6	.4	-	-	.8	2.5	.2	2.5	.6	1.9	3.9	5.7	1.6

¹See back cover for details.

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

Table 3-15. Mortgage Characteristics - Owner Occupied Units

[Numbers in thousands. ... means not applicable or sample too small. - means zero or rounds to zero.]

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	435.0	7.9	3.1	3.6	10.7	46.1	3.7	105.3	23.1	28.0	97.3	236.1	51.9
Mortgages Currently on Property													
None, owned free and clear.....	178.6	.8	2.4	1.2	3.2	18.0	1.5	89.6	3.1	15.4	50.2	94.0	19.2
With mortgage or land contract.....	256.5	7.2	.7	2.4	7.4	28.1	2.2	15.7	20.0	12.6	47.1	142.1	32.8
One mortgage or land contract.....	230.5	7.2	.7	2.1	6.1	25.4	2.0	14.3	19.2	10.5	42.9	128.9	29.0
Two mortgages.....	22.1	-	-	.2	1.0	1.7	-	.5	.4	.9	2.9	12.2	3.1
Three or more mortgages.....	.5	-	-	-	-	-	-	-	-	.2	-	-	-
Number of mortgages not reported.....	3.3	-	-	-	.3	1.0	.1	.9	.4	.9	1.3	1.0	.7
OWNERS WITH ONE OR MORE MORTGAGES													
Total	258.5	7.2	.7	2.4	7.4	28.1	2.2	15.7	20.0	12.6	47.1	142.1	32.8
Type of Primary Mortgage													
FHA.....	25.6	.4	-	.8	1.2	9.3	-	1.8	1.3	2.1	6.3	12.8	3.0
VA.....	21.3	.2	-	.2	.8	5.2	-	1.1	1.3	1.1	9.3	7.9	2.8
Farmers Home Administration.....	.2	-	-	-	-	-	-	-	-	-	-	-	-
Other types.....	201.6	6.6	.7	1.5	5.1	11.6	2.0	11.5	16.6	7.5	27.6	117.3	26.1
Don't know.....	1.7	-	-	-	-	.5	-	.1	.4	-	.5	.8	.2
Not reported.....	5.9	-	-	-	.3	1.5	.1	1.1	.4	1.8	1.5	3.3	.7
Lower Cost State and Local Mortgages													
State or local program used.....	24.0	.2	-	.8	1.0	7.6	-	1.4	1.9	1.3	9.1	11.3	1.6
Not used.....	227.4	6.8	.7	1.5	6.4	19.5	2.0	12.9	17.7	9.6	36.8	128.1	30.3
Not reported.....	5.1	.2	-	-	-	1.0	.1	1.3	.4	1.7	1.2	2.8	.9
Mortgage Origination													
Placed new mortgage(s).....	242.8	7.2	.7	2.4	7.1	25.5	2.0	14.7	18.3	11.0	43.9	136.2	30.1
Primary obtained when property acquired.....	228.9	7.0	.7	2.2	6.7	23.4	1.8	12.4	18.3	10.0	41.2	130.1	28.2
Obtained later.....	13.3	.2	-	.2	.5	1.6	.2	2.3	-	1.0	2.7	5.5	1.9
Date not reported.....	.6	-	-	-	-	.4	-	-	-	-	-	.6	-
Assumed.....	6.3	-	-	-	-	1.4	-	-	1.0	.7	1.8	1.9	2.0
Wrap-around.....	.8	-	-	-	-	-	-	.1	.1	-	-	.5	-
Combination of the above.....	2.3	-	-	-	-	.2	-	-	.2	-	.2	1.6	-
Origin not reported.....	4.4	-	-	-	.3	1.0	.1	.9	.4	.9	1.3	2.0	.7
Payment Plan of Primary Mortgage													
Fixed payment, self amortizing.....	214.3	4.9	.2	1.9	5.6	21.7	1.6	11.7	14.5	8.0	39.2	120.9	27.7
Adjustable rate mortgage.....	11.0	.9	-	-	.4	2.0	.2	.2	3.5	.4	2.5	5.7	.5
Adjustable term mortgage.....	.2	-	-	.2	-	-	-	-	-	-	-	-	-
Graduated payment mortgage.....	3.7	.4	-	-	.4	.7	-	-	.7	-	.5	2.7	-
Balloon.....	1.4	.4	-	-	-	-	-	-	.2	-	.4	.8	.2
Combination of the above.....	2.8	.4	-	-	-	.5	-	-	.3	.3	.5	1.8	.2
Not reported.....	23.3	.4	.5	.2	1.0	3.2	.4	3.8	.9	3.9	4.0	10.3	4.1
Payment Plan of Secondary Mortgage													
Units with two or more mortgages.....	22.8	-	-	.2	1.0	1.7	-	.5	.4	1.1	2.9	12.2	3.1
Fixed payment, self amortizing.....	14.5	-	-	.5	1.1	1.1	-	-	.2	.7	2.2	7.6	2.0
Adjustable rate mortgage.....	1.0	-	-	-	-	-	-	-	.2	-	-	.9	.1
Adjustable term mortgage.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Graduated payment mortgage.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Balloon.....	.6	-	-	-	-	-	-	-	-	-	-	-	.6
Combination of the above.....	.2	-	-	-	-	-	-	-	-	-	-	-	-
Not reported.....	6.2	-	-	.2	.5	.6	-	.5	-	.5	.7	3.8	.4
Lenders of Primary and Secondary Mortgages													
Only borrowed from firm(s).....	235.7	7.0	.7	2.1	6.9	24.8	1.8	14.3	18.1	9.6	40.9	133.3	29.8
Only borrowed from seller.....	5.2	-	-	-	-	.2	-	.3	.8	.4	2.5	1.0	.4
Only borrowed from other individual(s).....	2.4	.2	-	-	-	-	-	-	.2	.2	.5	1.5	.1
Borrowed from a firm and seller.....	.4	-	-	-	-	-	-	-	-	-	-	-	.2
Borrowed from a firm and other individual.....	.9	-	-	-	-	-	-	-	.2	.2	-	.7	.2
Borrowed from seller and other individual.....	-	-	-	-	-	-	-	-	-	-	-	-	-
One or both sources not reported.....	12.0	-	-	.2	.5	3.0	.4	1.1	.7	2.1	3.3	5.6	2.0
Items Included in Primary Mortgage Payment²													
Principal and interest only.....	64.1	3.8	.5	.8	1.3	2.2	.7	4.4	5.0	1.9	6.3	36.1	8.6
Property taxes.....	178.4	3.0	-	1.5	5.4	22.6	.9	9.3	14.4	8.0	37.3	97.7	22.3
Property insurance.....	97.8	1.1	.2	.9	3.5	20.7	.9	6.2	9.3	6.5	28.0	48.0	12.3
Other.....	8.7	-	-	.7	1.0	1.0	-	.2	.8	-	1.8	4.3	1.3
Not reported.....	11.2	.4	-	-	.3	2.2	.1	1.7	.6	2.3	2.8	6.0	1.1
Year Primary Mortgage Originated													
1980 to 1984.....	-	-	-	-	-	-	-	-	-	-	-	-	-
1985 to 1989.....	-	-	-	-	-	-	-	-	-	-	-	-	-
1980 to 1984.....	75.9	7.2	.5	.8	3.0	5.6	.9	2.1	19.2	3.0	13.2	43.5	8.0
1975 to 1979.....	78.4	...	.2	.9	1.8	6.0	.9	2.3	...	2.3	12.8	41.2	12.7
1970 to 1974.....	44.0	...	-	.5	1.1	4.9	.2	3.0	.2	2.8	6.6	26.8	5.0
1960 to 1969.....	45.2	...	-	.2	1.3	6.6	-	4.5	.3	3.0	10.7	24.7	5.1
1950 to 1959.....	5.5	...	-	-	-	.7	-	1.9	-	.3	1.2	2.4	1.3
1949 or earlier.....	7.4	...	-	-	.3	2.3	.1	1.9	.4	1.2	2.5	3.5	.7
Not reported.....	1977	...	...	...	1976	1974	...	1971	1982	1974	1976	1977	1977

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

[Numbers in thousands. ... means not applicable or sample too small. - means zero or rounds to zero.]

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								
OWNERS WITH ONE OR MORE MORTGAGES—Con.													
Term of Primary Mortgage at Origination or Assumption													
Less than 8 years	7.1	.4	.2	.3	-	.9	.4	1.0	1.3	.3	2.8	2.5	1.3
8 to 12 years	5.4	-	.5	-	.4	.2	-	.2	-	.5	1.3	2.5	.7
13 to 17 years	10.3	.6	-	.2	.7	1.1	.2	.9	1.8	.7	2.8	5.1	1.1
18 to 22 years	31.0	.5	-	.4	.5	3.7	.2	3.0	2.6	1.1	6.1	16.9	4.3
23 to 27 years	38.9	.9	-	-	.7	3.2	.4	1.5	1.4	1.4	4.8	22.2	4.5
28 to 32 years	146.3	5.1	-	1.0	4.4	14.9	.7	6.2	12.4	6.2	25.0	85.8	18.7
33 years or more	1.7	-	-	-	-	.8	-	.3	-	-	.8	.5	.2
Variable	.9	-	-	.2	-	-	-	-	-	-	.4	.2	-
Not reported	15.0	.2	-	.2	.8	3.3	.1	2.7	.5	2.4	3.1	6.4	1.9
Median	29	30	...	...	29	29	...	28	29	29	29	29	29
Remaining Years Mortgaged													
Less than 8 years	35.9	.4	.5	.5	.4	4.3	.7	4.5	1.3	1.9	8.8	19.5	4.7
8 to 12 years	33.0	.2	.2	-	1.5	5.1	-	3.4	.4	1.5	7.3	17.6	4.7
13 to 17 years	35.5	.4	-	.4	1.2	5.1	-	1.3	2.0	1.6	7.1	20.0	4.1
18 to 22 years	43.5	.4	-	.4	.8	3.7	.7	1.0	2.2	2.1	7.4	24.7	5.0
23 to 27 years	55.0	2.4	-	.4	1.3	3.6	.4	.8	1.4	2.0	7.7	30.4	6.2
28 to 32 years	28.9	3.2	-	1.1	1.1	1.6	.2	.5	12.3	.7	4.3	19.5	2.1
33 years or more	-	-	-	-	-	-	-	-	-	-	-	-	-
Variable	1.1	-	-	.2	.2	-	-	.2	-	-	.4	.4	-
Not reported	23.5	.2	-	.4	.8	4.7	.1	3.9	.5	2.9	4.1	9.9	4.1
Median	19	27	...	...	18	15	...	10	29	18	17	20	19
Current Interest Rate													
Less than 6 percent	23.7	-	-	-	.2	2.1	-	2.8	.6	.9	5.2	12.1	3.4
6 to 7.9	35.5	-	-	.2	1.2	3.5	-	2.4	-	1.4	5.4	23.3	3.4
8 to 9.9	60.3	-	-	.9	.2	4.3	.7	2.4	1.0	2.1	11.6	30.9	10.0
10 to 11.9	32.6	2.4	-	-	.8	2.9	.2	.4	6.5	.5	5.1	17.3	4.7
12 to 13.9	31.2	3.6	-	-	1.1	1.0	.5	.4	8.2	1.1	4.5	20.2	2.6
14 to 15.9	6.8	.2	.2	.1	.4	.6	-	-	.9	1.0	.9	4.2	1.3
16 to 17.9	.7	-	-	-	.2	.2	-	-	-	.2	.4	.1	-
18 to 19.9	1.2	-	-	.2	-	.6	.2	.2	.2	.2	.7	.2	-
20 percent or more	.2	-	-	-	-	-	-	-	-	-	-	-	.2
Not reported	64.4	.9	.5	.9	3.2	13.0	.6	7.0	2.7	5.3	13.3	33.8	7.1
Median	8.7	11.9	...	...	10.6	8.4	...	6.8	11.6	8.8	8.6	8.7	8.7
Total Outstanding Principal Amount													
Less than \$10,000	35.6	-	-	.4	.9	4.7	.2	5.3	.4	2.0	10.4	18.4	4.4
\$10,000 to \$19,999	45.4	.2	.2	.7	.8	5.7	.2	1.9	1.3	2.9	10.3	23.5	5.6
\$20,000 to \$29,999	32.2	-	-	.4	.4	2.0	-	.6	1.7	1.3	6.3	15.6	5.2
\$30,000 to \$39,999	30.9	.2	-	.4	1.0	1.1	.2	.9	3.8	.2	2.9	17.5	5.0
\$40,000 to \$49,999	22.0	1.1	-	-	1.0	.5	.7	-	3.6	.4	2.0	13.3	3.2
\$50,000 to \$59,999	11.5	.9	-	-	.2	.5	-	-	2.8	-	-	9.0	.8
\$60,000 to \$69,999	5.5	.9	-	-	-	.7	-	-	1.3	.2	-	4.2	.2
\$70,000 to \$79,999	3.4	.9	-	-	-	-	-	-	.8	-	-	1.9	1.1
\$80,000 to \$89,999	3.0	.9	-	-	-	-	-	-	.6	.2	-	2.7	.1
\$100,000 to \$119,999	1.0	.4	-	-	-	-	-	-	.6	-	-	1.0	-
\$120,000 to \$149,999	.7	-	-	-	-	-	-	-	.2	-	-	.4	-
\$150,000 to \$199,999	.4	.2	-	-	-	-	.2	-	.2	-	-	.4	-
\$200,000 to \$249,999	-	-	-	-	-	-	-	-	-	-	-	-	-
\$250,000 to \$299,999	.5	.4	-	-	-	-	-	-	.2	-	-	.3	-
\$300,000 or more	-	-	-	-	-	-	-	-	-	-	-	-	-
Not reported	64.4	.9	.5	.9	3.2	13.0	.6	7.0	2.7	5.3	13.3	33.8	7.1
Median	24 699	67 029	...	...	30 721	14 970	...	10000-	44 141	15 649	16 323	27 821	25 601
Current Total Loan as Percent of Value													
Less than 20 percent	45.6	.2	-	-	.9	1.8	.2	6.4	.6	2.2	7.1	27.9	6.2
20 to 39	47.0	.2	-	.9	.8	4.7	.2	1.0	.5	2.1	6.7	26.4	7.2
40 to 59	44.0	2.4	-	.2	.4	3.4	.7	.7	3.2	1.4	8.3	24.1	6.7
60 to 79	37.8	2.8	.2	.4	1.7	2.9	.2	.4	6.5	.9	4.9	22.9	4.4
80 to 89	9.6	.8	-	-	.4	.6	.2	.2	3.4	.2	2.5	4.5	.8
90 to 99	3.9	-	-	-	.1	1.0	-	-	2.6	.2	1.3	1.9	.1
100 percent or more	4.3	-	-	-	-	.7	-	-	.6	.3	3.0	.8	.1
Not reported	64.4	.9	.5	.9	3.2	13.0	.6	7.0	2.7	5.3	13.3	33.8	7.1
Median	41.6	62.0	...	...	60.5	46.0	...	20-	73.5	34.3	47.5	39.9	38.3

¹See back cover for details.

²Figures 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. ... means not applicable or sample too small. - means zero or rounds to zero.]

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	435.0	7.9	3.1	3.6	10.7	48.1	3.7	105.3	23.1	28.0	97.3	236.1	51.9
Repairs, Improvements, Alterations in Last 2 Years													
Roof replaced (all or part).....	78.5	-	.2	.9	3.4	8.8	.2	17.8	2.2	4.5	16.8	42.8	10.2
Mostly done by household.....	19.9	-	-	.2	.2	1.6	-	2.6	.8	.9	4.8	7.5	4.4
Mostly done by others.....	57.3	-	.2	.7	3.0	6.9	.2	14.7	1.4	3.4	11.9	34.4	5.8
Workers not reported.....	1.2	-	-	-	.1	.3	-	.6	-	.2	.2	.8	-
Costing \$500 or more.....	51.9	-	-	.2	2.0	4.8	.2	12.7	.8	2.5	8.0	32.7	6.3
Costing less than \$500.....	18.0	-	.2	.4	.7	2.0	-	3.3	.9	1.6	6.1	5.6	3.3
Cost not reported.....	8.5	-	-	.9	.7	1.9	-	1.8	.5	.4	2.7	4.3	.6
Roof replacement not reported.....	2.2	-	-	-	-	-	.1	1.0	.7	.3	.5	1.7	-
Additions built.....	18.4	.4	-	.4	.7	1.2	.2	.4	.8	.5	1.8	10.3	2.9
Mostly done by household.....	10.2	-	-	.2	.4	.2	-	.2	.6	.2	1.1	5.3	1.7
Mostly done by others.....	7.8	.2	-	.2	.2	1.0	.2	.2	.2	.2	.7	4.8	1.3
Workers not reported.....	.5	-	-	-	-	-	-	-	-	-	-	.2	-
Costing \$500 or more.....	14.1	.2	-	.4	.7	1.1	-	.4	.6	.5	1.2	8.4	2.3
Costing less than \$500.....	2.0	.2	-	-	-	-	-	-	.2	-	-	.9	.2
Cost not reported.....	2.3	-	-	-	-	.2	.2	-	-	-	.4	1.1	.4
Additions not reported.....	2.4	-	-	.1	-	.3	.1	.7	.7	.5	.9	1.3	-
Kitchen remodeled or added.....	40.5	-	-	.4	1.2	5.5	.4	4.2	1.5	1.8	11.3	21.2	3.4
Mostly done by household.....	21.1	-	-	.1	.6	1.0	-	1.7	1.1	.8	5.5	10.8	2.2
Mostly done by others.....	19.2	-	-	.2	.6	4.2	.2	2.3	.4	.8	5.6	10.4	1.1
Workers not reported.....	.2	-	-	-	-	.2	-	.2	-	.2	.2	-	-
Costing \$500 or more.....	26.8	-	-	.4	.8	3.7	.4	2.3	.6	1.0	6.2	14.7	2.2
Costing less than \$500.....	9.6	-	-	-	.2	.9	-	.7	.7	.1	3.8	3.7	1.2
Cost not reported.....	4.2	-	-	-	.2	.8	-	1.1	.2	.6	1.3	2.8	-
Kitchen remodeled or added not reported.....	2.0	-	-	-	-	.5	.1	.7	.3	.3	.5	1.5	-
Bathroom remodeled or added.....	49.5	.2	-	.7	1.2	7.7	1.1	3.7	1.5	2.0	12.5	26.0	6.7
Mostly done by household.....	29.5	-	-	.5	.8	2.4	.6	2.0	1.3	.6	6.8	15.7	3.9
Mostly done by others.....	19.0	.2	-	.2	.4	4.5	.4	1.3	.2	1.1	5.3	9.8	2.8
Workers not reported.....	1.0	-	-	-	-	.8	-	.4	-	.2	.4	.6	-
Costing \$500 or more.....	26.1	.2	-	.4	.6	3.4	.8	1.5	.4	1.1	6.1	15.1	3.3
Costing less than \$500.....	19.0	-	-	.3	.6	3.5	.2	1.3	.8	.4	5.5	8.1	3.0
Cost not reported.....	4.4	-	-	-	-	.8	-	.8	.2	.5	.9	2.9	.4
Bathroom remodeled or added not reported.....	2.7	-	-	-	-	.1	.1	1.0	.7	.3	.5	1.7	.2
Siding replaced or added.....	28.1	.2	.4	.4	.4	1.2	.2	6.7	.4	.8	3.9	17.7	4.3
Mostly done by household.....	10.0	-	.4	.4	.2	.2	.2	2.1	.2	.6	1.1	5.1	2.6
Mostly done by others.....	17.5	.2	-	-	-	.9	-	4.6	.2	.2	2.8	12.2	1.5
Workers not reported.....	.8	-	-	-	.2	.2	-	-	-	-	-	.4	.2
Costing \$500 or more.....	14.7	-	-	-	-	.7	-	2.7	-	-	2.0	10.7	1.5
Costing less than \$500.....	7.3	.2	.4	-	.2	2	-	2.0	.2	.4	1.1	3.3	2.1
Cost not reported.....	6.1	-	-	.4	.2	.4	.2	2.1	.2	.4	.8	3.7	.7
Siding replaced or added not reported.....	2.8	-	-	-	-	.2	.1	.7	.7	.5	.7	1.7	.2
Storm doors/windows bought and installed.....	89.5	1.1	.1	1.2	1.3	10.5	.8	12.8	2.7	3.9	20.2	50.9	11.1
Mostly done by household.....	38.8	.8	-	.8	.6	3.1	.6	3.5	1.0	1.5	8.0	18.7	6.3
Mostly done by others.....	50.6	.4	.1	.4	.7	6.3	-	9.3	1.3	2.2	12.0	30.7	4.4
Workers not reported.....	2.1	-	-	-	-	1.1	.2	-	.4	.2	.3	1.5	.4
Costing \$500 or more.....	30.9	.2	-	.2	.7	4.7	.4	5.4	.9	.5	6.8	18.4	3.4
Costing less than \$500.....	48.4	.9	.1	1.0	.6	3.3	-	6.1	1.8	2.8	11.5	25.3	7.0
Cost not reported.....	10.2	-	-	-	-	2.5	.4	1.3	.2	.6	2.0	7.3	.7
Storm doors/windows bought and installed not reported.....	2.2	-	-	-	-	-	.1	.5	.7	.3	.5	1.7	-
Major equipment replaced or added.....	49.9	.2	.9	.9	1.1	4.6	.7	8.4	1.4	3.1	8.8	29.3	3.3
Mostly done by household.....	11.5	.2	-	-	-	1.0	.5	4	1.0	.2	2.3	4.9	1.5
Mostly done by others.....	37.0	-	.9	.9	1.1	3.1	.2	8.0	.2	2.9	5.7	23.8	1.9
Workers not reported.....	1.4	-	-	-	-	.5	-	-	.2	-	.8	.6	-
Costing \$500 or more.....	38.0	-	.9	.9	.6	2.2	.5	7.5	.8	2.2	4.8	24.7	1.9
Costing less than \$500.....	9.9	.2	-	-	.4	1.9	.2	1.0	.4	.7	3.4	3.2	1.5
Cost not reported.....	2.0	-	-	-	-	.5	-	-	.2	.2	.6	1.4	-
Major equipment replaced or added not reported.....	4.0	-	-	-	-	.6	.1	1.0	.7	.3	1.3	2.2	.5
Insulation added.....	58.3	.8	.2	.8	1.9	3.0	.5	7.2	1.9	2.6	10.2	29.8	7.8
Mostly done by household.....	37.8	.8	-	.4	1.3	1.5	.5	4.2	.6	1.3	6.4	19.6	5.4
Mostly done by others.....	16.9	-	.2	.5	.6	1.2	-	2.8	1.1	1.1	3.7	9.2	1.9
Workers not reported.....	1.6	-	-	-	-	.3	-	.2	.2	.2	.2	1.0	.4
Costing \$500 or more.....	14.9	.2	-	-	-	.9	.5	.8	.2	.7	2.7	8.4	2.8
Costing less than \$500.....	30.3	.4	.2	.5	1.5	1.3	-	4.3	.8	1.3	5.9	15.0	4.1
Cost not reported.....	11.0	.2	-	.4	.4	.8	-	2.1	.8	.5	1.6	6.4	.9
Insulation added not reported.....	3.8	-	-	.3	-	.3	.1	1.2	.7	.3	1.2	2.6	-
Other major work ²	43.5	.4	-	.1	2.3	5.6	.7	7.2	2.3	2.4	8.7	24.9	4.0
Mostly done by household.....	10.0	-	-	.1	.8	1.0	-	.2	.5	.2	1.7	5.0	1.5
Mostly done by others.....	29.3	.4	-	-	1.6	4.3	.7	6.2	1.1	2.1	6.6	16.4	2.5
Workers not reported.....	4.1	-	-	-	-	.4	-	.7	.7	-	.4	3.5	-
Other major work not reported.....	3.5	.2	-	-	-	-	.1	1.2	.9	.3	.5	3.1	-
Government Subsidy for Repairs													
Units with major repairs the last 2 years.....	240.2	2.3	1.5	2.3	6.8	25.6	2.4	43.4	8.6	12.4	50.9	130.8	29.3
Received low-interest loan or grant.....	5.7	-	-	.2	.2	1.8	.2	.2	.4	.4	3.2	1.7	.2
No low-interest loan or grant.....	232.3	2.3	1.5	2.1	6.5	23.7	2.1	42.7	7.7	11.8	47.1	128.0	28.9
Not reported.....	2.1	-	-	-	-	.2	-	.4	.4	.2	.6	1.1	.2

¹See back cover for details.

²Includes other major repairs, alterations, or improvements totaling over \$2,000.

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

[Numbers in thousands. ... means not applicable or sample too small. - means zero or rounds to zero.]

Characteristics	Occupied units											
	Total	Rooms					Bedrooms					
		1 and 2 rooms	3 and 4 rooms	5 and 6 rooms	7 rooms or more	Median	No rooms	1 room	2 rooms	3 rooms	4 rooms or more	Median
Total	435.0	-	35.4	212.9	188.7	6.2	-	6.9	82.8	231.8	113.5	3.1
Persons												
1 person.....	67.3	-	15.1	38.2	14.0	5.5	-	4.6	27.4	28.7	6.7	2.6
2 persons.....	143.2	-	15.8	80.1	47.3	5.9	-	2.3	38.4	78.0	24.4	2.9
3 persons.....	84.3	-	2.9	39.8	41.7	6.5	-	-	10.7	49.2	24.4	3.1
4 persons.....	79.7	-	1.1	34.5	44.0	6.5+	-	-	4.6	48.3	26.8	3.2
5 persons.....	40.7	-	.5	14.1	26.1	6.5+	-	-	1.4	18.7	20.5	3.5+
6 persons.....	13.6	-	-	5.2	8.4	6.5+	-	-	.4	6.4	6.8	3.5
7 persons or more.....	6.3	-	-	1.2	5.2	6.5+	-	-	-	2.5	3.9	3.5+
Median.....	2.6	...	1.7	2.4	3.3	...	...	1.5	1.9	2.7	3.5	...
Rooms												
1 room.....	-	...	...	...	...	...	-	-	-	-	-	...
2 rooms.....	-	...	...	...	...	...	-	-	-	-	-	...
3 rooms.....	3.4	...	...	...	...	...	-	3.4	-	-	-	...
4 rooms.....	32.0	...	...	...	...	...	-	2.1	29.7	-	-	2.0
5 rooms.....	66.8	...	...	...	...	...	-	1.0	38.9	48.9	-	2.6
6 rooms.....	126.1	...	...	...	...	...	-	4	11.5	105.7	8.5	3.0
7 rooms.....	83.8	...	...	...	...	...	-	-	2.3	51.7	29.8	3.3
8 rooms.....	61.4	...	...	...	...	...	-	-	.4	21.5	39.4	3.5+
9 rooms.....	25.1	...	...	...	...	...	-	-	-	4.0	21.1	3.5+
10 rooms or more.....	16.4	...	...	...	...	...	-	-	-	1.8	14.6	3.5+
Median.....	6.3	...	...	...	...	...	...	3.5	4.8	6.2	8.0	...
Bedrooms												
None.....	-	-	-	-	-	...	...	...	...	...	...	...
1.....	6.9	-	5.5	1.4	-	3.8	...	...	...	...	...	...
2.....	82.8	-	29.7	50.4	2.7	5.0	...	...	...	...	...	...
3.....	231.8	-	.2	152.6	79.0	6.0	...	...	...	...	...	...
4 or more.....	113.5	-	-	8.5	104.9	6.5+	...	...	...	...	...	...
Median.....	3.1	...	1.9	2.9	3.5+	...	...	...	...	...	...	...
Complete Bathrooms												
None.....	1.5	-	.7	.6	.2	...	-	.7	.3	.2	.2	...
1.....	165.5	-	29.6	105.9	30.0	5.5	-	6.2	62.6	80.6	16.1	2.7
1 and one-half.....	155.4	-	4.4	63.9	67.1	6.2	-	-	15.6	105.3	34.5	3.1
2 or more.....	112.6	-	.6	22.6	89.4	6.5+	-	-	4.3	45.6	62.6	3.5+
Lot Size												
Less than one-eighth acre.....	56.1	-	6.3	33.2	16.5	5.8	-	.7	15.6	28.2	11.6	2.9
One-eighth up to one-quarter acre.....	96.4	-	5.7	51.7	39.0	6.1	-	.2	17.7	56.9	21.6	3.0
One-quarter up to one-half acre.....	69.1	-	2.3	25.1	41.7	6.5+	-	.2	6.3	39.2	23.4	3.2
One-half up to one acre.....	31.0	-	1.3	10.2	19.5	6.5+	-	-	2.8	15.4	12.8	3.3
1 to 4 acres.....	44.0	-	1.9	17.4	24.6	6.5+	-	-	5.5	23.7	14.8	3.2
5 to 9 acres.....	6.2	-	.2	3.9	4.1	6.5	-	-	.9	3.6	3.6	3.4
10 acres or more.....	7.1	-	.2	3.5	3.3	6.4	-	.8	.5	3.7	2.1	3.1
Don't know.....	78.1	-	6.3	38.3	33.6	6.2	-	.3	12.0	44.3	21.5	3.1
Not reported.....	10.3	-	1.4	5.9	3.0	5.8	-	-	2.4	6.8	1.1	2.9
Median.....	.26	...	.19	.22	.36	...	...	...	.19	.25	.38	...
Income of Families and Primary Individuals												
Less than \$5,000.....	17.7	-	3.5	9.6	4.6	5.8	-	1.4	6.1	7.2	3.0	2.7
\$5,000 to \$9,999.....	43.9	-	9.5	26.0	7.7	5.4	-	1.9	15.9	19.8	5.7	2.7
\$10,000 to \$14,999.....	42.7	-	6.0	26.9	9.6	5.8	-	.7	15.3	21.7	5.0	2.7
\$15,000 to \$19,999.....	39.3	-	5.4	21.5	12.4	5.8	-	.5	10.0	21.1	7.8	2.9
\$20,000 to \$24,999.....	49.7	-	3.7	29.7	16.5	5.9	-	1.1	11.1	25.8	11.5	3.0
\$25,000 to \$29,999.....	44.6	-	2.5	23.5	18.4	6.2	-	.2	7.8	26.9	9.7	3.0
\$30,000 to \$34,999.....	36.7	-	2.2	19.3	15.3	6.2	-	.2	5.9	21.9	8.7	3.1
\$35,000 to \$39,999.....	33.9	-	.9	15.3	17.7	6.5+	-	.2	3.5	19.1	11.1	3.2
\$40,000 to \$49,999.....	52.6	-	.9	21.4	30.3	6.5+	-	.4	3.2	34.0	15.0	3.2
\$50,000 to \$59,999.....	29.2	-	.2	9.9	19.1	6.5+	-	.2	1.6	15.1	12.4	3.4
\$60,000 to \$79,999.....	25.2	-	.4	6.4	18.4	6.5+	-	.2	1.7	11.0	12.4	3.5
\$80,000 to \$99,999.....	8.0	-	-	1.7	8.3	6.5+	-	-	.2	4.3	3.5	3.4
\$100,000 to \$119,999.....	4.4	-	-	.7	3.7	...	-	-	-	1.8	2.5	...
\$120,000 or more.....	7.7	-	.2	1.1	6.4	6.5+	-	-	.6	2.1	5.0	3.5+
Median.....	27 784	...	13 896	23 780	37 426	...	...	10 908	17 067	28 777	37 324	...
Monthly Housing Costs												
Less than \$100.....	2.1	-	1.1	1.0	-	...	-	.7	1.2	.2	-	...
\$100 to \$199.....	72.2	-	14.5	45.6	12.1	5.4	-	3.4	26.6	32.9	9.4	2.7
\$200 to \$249.....	52.9	-	3.8	32.4	16.7	5.9	-	.2	12.4	31.2	9.2	2.9
\$250 to \$299.....	41.7	-	2.5	22.7	16.5	6.1	-	.3	6.0	27.0	8.4	3.0
\$300 to \$349.....	34.1	-	3.1	20.3	10.7	5.9	-	.2	7.7	20.1	6.1	3.0
\$350 to \$399.....	30.6	-	1.3	17.0	12.2	6.1	-	.2	4.8	18.9	6.7	3.0
\$400 to \$449.....	25.9	-	1.5	11.3	13.1	6.5+	-	.7	3.6	14.2	7.4	3.1
\$450 to \$499.....	23.8	-	1.4	10.4	12.1	6.5+	-	-	3.3	13.4	7.1	3.1
\$500 to \$599.....	38.0	-	1.8	16.5	19.7	6.5+	-	-	5.9	19.5	12.7	3.2
\$600 to \$699.....	25.0	-	1.2	8.8	14.9	6.5+	-	-	3.4	13.4	8.1	3.2
\$700 to \$799.....	18.6	-	.4	7.6	10.6	6.5+	-	.5	1.3	10.6	6.1	3.2
\$800 to \$899.....	19.6	-	.5	5.4	13.7	6.5+	-	.2	1.5	10.6	7.3	3.3
\$1,000 to \$1,249.....	10.8	-	-	1.4	9.4	6.5+	-	-	.2	3.3	7.3	3.5+
\$1,250 to \$1,499.....	4.1	-	-	.4	3.7	...	-	-	-	1.4	2.7	...
\$1,500 or more.....	3.8	-	-	-	3.8	...	-	-	-	1.1	2.7	...
No cash rent.....	-	-	-	-	-	...	-	-	-	-	-	...
Mortgage payment not reported.....	31.8	-	2.3	12.0	17.4	6.5+	-	.4	5.0	14.0	12.3	3.2
Median (excludes no cash rent).....	348	...	211	297	463	...	...	176	245	344	474	...

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

[Numbers in thousands. ... means not applicable or sample too small. - means zero or rounds to zero.]

Characteristics	Occupied units											
	Total	Rooms					Bedrooms					
		1 and 2 rooms	3 and 4 rooms	5 and 6 rooms	7 rooms or more	Median	No rooms	1 room	2 rooms	3 rooms	4 rooms or more	Median
Value												
Less than \$10,000	7.3	-	2.5	4.4	.4	5.0	-	.4	3.8	3.1	-	2.4
\$10,000 to \$19,999	18.8	-	2.9	10.9	3.0	5.5	-	1.1	8.4	4.8	2.5	2.4
\$20,000 to \$29,999	21.0	-	2.7	12.8	5.4	5.7	-	1.1	5.8	9.6	4.4	2.9
\$30,000 to \$39,999	37.2	-	5.6	22.4	9.2	5.7	-	.7	13.3	16.5	6.6	2.8
\$40,000 to \$49,999	49.6	-	9.3	29.5	10.8	5.5	-	1.3	16.1	25.3	7.0	2.8
\$50,000 to \$59,999	72.5	-	6.6	47.4	18.5	5.7	-	.9	16.8	42.5	12.4	2.9
\$60,000 to \$69,999	65.8	-	1.8	37.8	26.3	6.1	-	.2	7.8	46.8	11.0	3.0
\$70,000 to \$79,999	40.0	-	1.4	17.2	21.5	6.5+	-	-	3.7	26.5	9.8	3.1
\$80,000 to \$89,999	60.0	-	.8	19.6	39.6	6.5+	-	.7	3.1	33.3	22.9	3.3
\$100,000 to \$119,999	23.9	-	.8	6.3	16.8	6.5+	-	.1	2.1	11.1	10.6	3.4
\$120,000 to \$149,999	19.3	-	.6	2.4	16.2	6.5+	-	.2	1.0	7.0	11.0	3.5+
\$150,000 to \$199,999	12.1	-	.2	1.3	10.6	6.5+	-	.2	.6	3.9	7.4	3.5+
\$200,000 to \$249,999	5.0	-	-	.6	4.4	6.5+	-	-	.4	.3	4.3	3.5+
\$250,000 to \$299,999	2.1	-	-	.2	1.9	...	-	-	-	.2	1.9	...
\$300,000 or more	2.5	-	-	.2	2.2	...	-	-	-	.8	1.6	...
Median	61 991	...	44 185	55 584	79 253	...	...	41 412	46 250	63 010	82 563	...

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

[Numbers in thousands. ... means not applicable or sample too small. - means zero or rounds to zero.]

Characteristics	Size of occupied detached 1-family homes and mobile homes								Median
	Total	Less than 500 square feet	500 to 999 square feet	1000 to 1499 square feet	1500 to 1999 square feet	2000 to 2499 square feet	2500 square feet or more	Not reported	
Total	390.5	2.2	18.5	40.8	75.7	95.9	139.4	18.1	2 256
Persons									
1 person.....	51.9	.6	4.8	6.4	9.9	11.7	14.4	4.0	2 094
2 persons.....	126.9	1.0	7.0	13.1	32.2	28.8	39.2	5.6	2 128
3 persons.....	79.1	-	3.2	7.5	12.8	21.6	30.6	3.6	2 333
4 persons.....	75.4	.5	2.7	9.1	12.1	18.1	29.6	3.3	2 322
5 persons.....	39.7	-	.7	3.2	6.4	11.4	16.1	.9	2 377
6 persons.....	12.3	-	.1	1.2	1.1	2.5	6.8	.6	2500+
7 persons or more.....	6.2	-	-	.2	1.2	1.8	2.8	.2	2 432
Median.....	2.7	...	2.1	2.6	2.4	2.8	3.0	2.4	...
Rooms									
1 room.....	-	-	-	-	-	-	-	-	...
2 rooms.....	-	-	-	-	-	-	-	-	...
3 rooms.....	.4	-	-	-	-	.3	-	.2	...
4 rooms.....	24.3	1.1	6.7	3.9	5.2	4.1	1.2	2.2	1 426
5 rooms.....	68.0	.5	5.1	11.1	18.2	14.7	14.6	3.9	1 823
6 rooms.....	114.6	.6	4.1	14.3	30.3	32.4	27.1	5.8	2 079
7 rooms.....	81.6	-	1.7	7.5	12.7	22.7	33.9	3.0	2 381
8 rooms.....	60.4	-	.6	2.9	6.6	15.4	32.9	1.7	2500+
9 rooms.....	24.6	-	-	.7	2.2	4.9	16.7	.2	2500+
10 rooms or more.....	16.4	-	.2	.5	.1	1.5	13.0	1.1	2500+
Median.....	6.4	...	5.0	5.9	6.0	6.4	7.3	6.0	...
Bedrooms									
None.....	-	-	-	-	-	-	-	-	...
1.....	2.2	-	.5	.2	.8	.4	.2	.2	...
2.....	60.9	1.4	10.2	8.9	17.3	9.8	8.6	4.7	1 721
3.....	215.5	.8	7.2	27.2	44.8	59.5	66.6	9.4	2 194
4 or more.....	111.9	-	.6	4.5	12.8	26.1	64.0	3.9	2500+
Median.....	3.1	...	2.4	2.9	2.9	3.1	3.4	2.9	...
Complete Bathrooms									
None.....	.7	-	.2	-	-	-	.5	-	...
1.....	136.9	1.4	15.1	20.1	36.6	32.5	22.3	8.8	1 874
1 and one-half.....	144.3	.8	2.6	15.5	27.3	38.9	53.7	5.6	2 299
2 or more.....	108.6	-	.6	5.1	11.8	24.5	62.9	3.7	2500+
Lot Size									
Less than one-eighth acre.....	55.7	-	4.1	6.7	18.4	14.0	10.8	1.6	1 940
One-eighth up to one-quarter acre.....	96.4	.8	5.6	12.3	19.2	24.2	30.6	3.8	2 174
One-quarter up to one-half acre.....	69.0	.6	2.3	8.9	9.3	16.6	29.2	2.0	2 373
One-half up to one acre.....	30.8	-	.9	2.3	5.5	8.7	12.4	.9	2 356
1 to 4 acres.....	43.6	-	1.5	3.7	5.9	9.6	21.3	1.6	2500+
5 to 9 acres.....	7.9	-	.1	.2	.8	1.0	5.5	.2	2500+
10 acres or more.....	7.1	-	.2	.2	1.4	2.5	2.2	.6	2 287
Don't know.....	76.3	.8	3.5	6.2	14.8	17.9	26.7	6.2	2 267
Not reported.....	3.7	-	.2	.2	.2	1.3	.7	1.0	...
Median.....	.26	...	.20	.23	.20	.25	.38	.25	...
Income of Families and Primary Individuals									
Less than \$5,000.....	14.4	.3	.9	1.7	3.6	1.3	4.4	2.2	1 940
\$5,000 to \$9,999.....	36.3	.5	4.3	2.0	8.7	9.9	8.1	2.7	2 061
\$10,000 to \$14,999.....	35.7	.1	2.3	5.6	9.9	6.4	9.5	1.8	1 947
\$15,000 to \$19,999.....	33.0	.2	2.1	4.0	7.7	9.6	8.0	1.4	2 091
\$20,000 to \$24,999.....	43.6	-	2.2	5.3	9.0	10.5	15.0	1.5	2 213
\$25,000 to \$29,999.....	40.2	.6	2.2	5.8	5.8	10.5	12.8	2.5	2 213
\$30,000 to \$34,999.....	34.1	-	1.9	4.1	7.4	7.8	11.5	1.3	2 188
\$35,000 to \$39,999.....	31.3	.2	.8	2.1	6.0	9.0	11.6	1.6	2 318
\$40,000 to \$49,999.....	50.8	.2	.8	5.1	7.5	14.0	21.1	2.0	2 383
\$50,000 to \$59,999.....	28.0	-	.2	2.4	5.1	6.3	12.9	1.1	2 457
\$60,000 to \$79,999.....	24.0	-	.3	1.4	2.5	8.2	11.4	.2	2 470
\$80,000 to \$99,999.....	7.4	-	.2	.5	1.1	1.1	4.5	-	2500+
\$100,000 to \$119,999.....	4.4	-	-	.2	.7	.6	2.8	-	...
\$120,000 or more.....	7.5	-	.2	.4	.5	.8	5.8	-	2500+
Median.....	29 018	...	19 015	26 438	24 328	29 880	35 180	23 257	...
Monthly Housing Costs									
Less than \$100.....	1.2	-	-	-	.7	.2	.2	.2	...
\$100 to \$199.....	62.2	.9	6.3	8.4	15.8	12.5	15.0	3.2	1 937
\$200 to \$249.....	47.0	.2	1.7	4.9	12.0	12.9	13.5	1.8	2 148
\$250 to \$299.....	38.8	-	1.8	3.6	5.8	10.1	14.8	2.5	2 341
\$300 to \$349.....	31.0	-	1.4	5.6	7.2	7.2	8.7	.9	2 063
\$350 to \$399.....	27.3	.5	1.3	2.4	5.9	7.5	8.3	1.4	2 187
\$400 to \$449.....	22.7	-	.8	3.3	4.1	5.2	6.7	.7	2 271
\$450 to \$499.....	21.7	-	1.4	1.6	4.1	6.6	8.1	-	2 290
\$500 to \$599.....	33.9	-	1.5	3.4	4.6	9.3	12.9	2.3	2 341
\$600 to \$699.....	22.9	.2	1.2	2.6	4.4	5.0	8.6	.9	2 258
\$700 to \$799.....	16.4	-	-	1.1	3.2	5.8	5.7	.6	2 308
\$800 to \$899.....	17.7	-	.4	1.1	2.5	4.6	8.8	.2	2500+
\$1,000 to \$1,249.....	10.3	-	-	-	.9	2.8	6.6	-	2500+
\$1,250 to \$1,499.....	4.1	-	-	.2	.2	.9	2.8	-	...
\$1,500 or more.....	3.8	-	-	.2	.2	-	3.4	-	...
No cash rent.....	-	-	-	-	-	-	-	-	...
Mortgage payment not reported.....	29.5	.3	.6	2.5	4.0	5.4	13.3	3.4	2500+
Median (excludes no cash rent).....	351	...	274	321	311	366	415	294	...

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

[Numbers in thousands. ... means not applicable or sample too small. - means zero or rounds to zero.]

Characteristics	Size of occupied detached 1-family homes and mobile homes								Median
	Total	Less than 500 square feet	500 to 999 square feet	1000 to 1499 square feet	1500 to 1999 square feet	2000 to 2499 square feet	2500 square feet or more	Not reported	
Value									
Less than \$10,000	4.3	.4	1.8	.5	.2	.6	.4	.4	...
\$10,000 to \$19,999	7.6	-	1.5	.4	1.4	.8	3.1	.5	2 181
\$20,000 to \$29,999	15.5	.3	1.0	2.5	3.0	3.5	3.2	2.0	1 994
\$30,000 to \$39,999	31.0	.3	3.0	2.8	7.8	7.0	7.7	2.3	2 030
\$40,000 to \$49,999	43.8	1.0	4.0	4.6	12.7	11.4	7.8	2.2	1 939
\$50,000 to \$59,999	64.7	-	4.4	13.6	14.6	14.9	13.3	3.9	1 925
\$60,000 to \$69,999	64.0	.2	1.1	8.0	16.1	19.5	17.3	1.7	2 145
\$70,000 to \$79,999	38.1	-	.5	3.3	8.0	12.3	12.7	1.3	2 269
\$80,000 to \$89,999	58.7	-	.6	3.3	7.6	14.8	30.6	1.8	2500+
\$100,000 to \$119,999	23.2	-	.2	.6	2.3	6.7	12.7	.7	2500+
\$120,000 to \$149,999	18.5	-	.2	.8	1.1	2.4	13.3	.6	2500+
\$150,000 to \$199,999	11.7	-	.2	-	.2	1.7	8.9	.7	2500+
\$200,000 to \$249,999	5.0	-	-	-	.3	.2	4.5	-	2500+
\$250,000 to \$299,999	2.1	-	-	.2	-	-	1.9	-	...
\$300,000 or more	2.5	-	-	-	.4	-	2.1	-	...
Median	64 455	...	44 855	57 010	58 769	64 948	82 790	54 128	...

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

[Numbers in thousands. ... means not applicable or sample too small. - means zero or rounds to zero.]

Characteristics	Owner occupied								Renter occupied			
	With mortgage				With no mortgage				All renters		Unsubsidized renters ¹	
	Total	Specified ²	Not specified		Total	Specified ²	Not specified		Specified ³	Other	Specified ³	Other
			Condo or Coop	Other			Condo or Coop	Other				
Total	256.5	226.2	8.2	20.1	178.6	154.0	3.3	21.3	...	...	...	...
Income of Families and Primary Individuals												
Less than \$5,000.....	6.3	4.6	-	1.7	11.4	9.0	.6	1.9	...	...	...	...
\$5,000 to \$9,999.....	11.2	8.5	.2	2.5	32.1	26.1	.8	5.1	...	...	...	...
\$10,000 to \$14,999.....	16.3	12.9	.7	2.7	26.5	22.8	-	3.7	...	...	...	...
\$15,000 to \$19,999.....	18.0	13.8	1.8	2.4	21.3	17.3	.5	3.5	...	...	...	...
\$20,000 to \$24,999.....	27.4	23.3	1.0	3.1	22.3	19.3	.4	2.6	...	...	...	...
\$25,000 to \$29,999.....	29.1	26.5	.8	1.7	15.6	13.9	-	1.7	...	...	...	...
\$30,000 to \$34,999.....	25.3	23.3	.8	1.2	11.4	9.5	.4	1.6	...	...	...	...
\$35,000 to \$39,999.....	25.4	23.0	.4	1.9	8.6	8.3	-	.2	...	...	...	...
\$40,000 to \$49,999.....	41.2	38.3	1.0	1.0	11.4	11.1	.2	-	...	...	...	...
\$50,000 to \$59,999.....	21.4	20.2	.4	.8	7.8	7.4	-	.5	...	...	...	...
\$60,000 to \$79,999.....	19.6	18.4	.8	.5	5.6	5.4	.2	-	...	...	...	...
\$80,000 to \$99,999.....	6.2	5.8	.2	.2	1.7	1.5	.2	-	...	...	...	...
\$100,000 to \$119,999.....	3.5	3.5	-	.4	.9	.9	-	-	...	...	...	...
\$120,000 or more.....	5.6	5.3	-	.4	2.1	1.5	-	.6	...	...	...	...
Median.....	33 954	35 260	27 189	21 168	19 538	20 490	...	14 918	...	...	...	...
Monthly Housing Costs												
Less than \$100.....	-	-	-	-	2.1	1.2	-	.9	...	...	...	...
\$100 to \$199.....	.2	.2	-	.9	72.0	61.2	1.7	9.1	...	...	...	...
\$200 to \$249.....	3.3	2.9	-	1.3	49.7	41.9	.4	7.4	...	...	...	...
\$250 to \$299.....	10.6	9.3	-	1.3	31.1	29.3	.4	1.4	...	...	...	...
\$300 to \$349.....	24.0	21.4	1.0	1.6	10.2	8.7	.2	1.2	...	...	...	...
\$350 to \$399.....	25.9	22.9	.7	2.3	4.7	4.3	.2	.2	...	...	...	...
\$400 to \$449.....	22.7	20.1	.4	2.1	3.2	2.2	.4	.8	...	...	...	...
\$450 to \$499.....	22.1	20.0	.8	1.3	1.7	1.7	-	-	...	...	...	...
\$500 to \$599.....	36.3	31.7	.6	4.0	1.7	1.3	-	.4	...	...	...	...
\$600 to \$699.....	24.3	22.3	1.4	.6	.7	.7	-	-	...	...	...	...
\$700 to \$799.....	17.3	14.7	.9	1.7	1.2	1.1	-	.1	...	...	...	...
\$800 to \$899.....	19.6	17.1	1.2	1.3	-	-	-	-	...	...	...	...
\$900 to \$999.....	10.8	10.0	.5	.4	-	-	-	-	...	...	...	...
\$1,000 to \$1,249.....	4.1	3.9	-	.2	-	-	-	-	...	...	...	...
\$1,250 to \$1,499.....	3.4	3.0	-	.4	.4	.4	-	-	...	...	...	...
\$1,500 or more.....	...	...	-	...	...	...	-	...	...	...	...	...
No cash rent.....	...	...	...	...	...	...	...	...	...	...	...	...
Mortgage payment not reported.....	31.6	28.5	.7	2.8	...	...	...	...	...	...	...	...
Median (excludes no cash rent).....	510	509	612	494	215	217	...	204	...	...	...	...
Monthly Housing Costs as Percent of Income												
Less than 5 percent.....	1.6	1.6	-	-	9.7	7.9	.4	1.5	...	...	...	...
5 to 9 percent.....	21.6	20.9	.2	.5	45.6	42.3	.2	3.0	...	...	...	...
10 to 14 percent.....	39.6	37.1	.4	2.0	37.1	32.7	.5	3.9	...	...	...	...
15 to 19 percent.....	51.5	47.2	1.5	2.9	27.1	22.7	.7	2.7	...	...	...	...
20 to 24 percent.....	32.5	28.8	1.8	2.1	15.9	12.8	.2	3.9	...	...	...	...
25 to 29 percent.....	26.1	22.6	1.7	1.8	13.5	11.8	-	1.8	...	...	...	...
30 to 34 percent.....	16.9	14.7	.5	1.6	9.1	7.9	.2	1.1	...	...	...	...
35 to 39 percent.....	9.3	8.4	-	.9	5.5	3.9	.2	1.3	...	...	...	...
40 to 49 percent.....	9.8	6.7	1.4	1.7	4.6	3.3	.6	.7	...	...	...	...
50 to 59 percent.....	3.8	3.2	.1	.5	2.1	1.8	.2	.1	...	...	...	...
60 to 69 percent.....	1.5	1.1	-	.4	1.6	1.4	-	.2	...	...	...	...
70 percent or more.....	9.8	6.9	-	2.9	6.4	5.4	-	1.0	...	...	...	...
Zero or negative income.....	1.5	.9	-	.6	.5	.2	-	.2	...	...	...	...
No cash rent.....	...	...	...	...	...	...	...	...	...	...	...	...
Mortgage payment not reported.....	31.1	28.1	.7	2.3	...	...	...	...	...	...	...	...
Median (excludes 3 previous lines).....	20	19	25	28	15	14	...	18	...	...	...	...
Value												
Less than \$10,000.....	2.0	.9	-	1.1	5.3	1.2	-	4.1	...	...	...	...
\$10,000 to \$19,999.....	6.5	2.5	-	4.0	10.3	4.7	.2	5.4	...	...	...	...
\$20,000 to \$29,999.....	11.1	8.3	.1	2.8	9.9	8.0	-	2.0	...	...	...	...
\$30,000 to \$39,999.....	19.9	17.0	1.2	1.7	17.3	14.6	.7	2.0	...	...	...	...
\$40,000 to \$49,999.....	27.8	24.1	2.1	1.5	21.9	19.3	.8	1.7	...	...	...	...
\$50,000 to \$59,999.....	41.9	35.8	1.9	4.2	30.6	27.2	.8	2.7	...	...	...	...
\$60,000 to \$69,999.....	40.1	38.8	.8	.5	25.7	24.5	.1	1.1	...	...	...	...
\$70,000 to \$79,999.....	21.6	19.5	1.2	1.1	18.2	17.6	.2	.4	...	...	...	...
\$80,000 to \$99,999.....	39.2	36.9	.6	1.7	20.8	19.4	.2	1.1	...	...	...	...
\$100,000 to \$119,999.....	16.1	15.5	-	.6	7.8	7.1	.2	.6	...	...	...	...
\$120,000 to \$149,999.....	18.0	15.0	.1	.9	3.2	3.2	-	-	...	...	...	...
\$150,000 to \$199,999.....	7.1	7.1	-	-	5.0	4.8	-	.2	...	...	...	...
\$200,000 to \$249,999.....	3.6	3.4	-	.2	1.3	1.2	-	.1	...	...	...	...
\$250,000 to \$299,999.....	1.9	1.9	-	-	.2	.2	-	-	...	...	...	...
\$300,000 or more.....	1.6	1.4	-	.1	.9	.9	-	-	...	...	...	...
Median.....	64 791	66 569	53 345	44 878	58 002	60 778	...	26 149	...	...	...	...
Value-Income Ratio												
Less than 1.5.....	78.8	67.3	3.4	8.2	38.5	28.4	.6	9.5	...	...	...	...
1.5 to 1.9.....	51.3	48.2	.7	2.3	19.4	16.8	.2	2.4	...	...	...	...
2.0 to 2.4.....	43.0	39.1	1.7	2.2	18.9	18.2	.6	1.1	...	...	...	...
2.5 to 2.9.....	26.9	25.1	-	1.8	15.4	13.7	-	1.7	...	...	...	...
3.0 to 3.9.....	20.2	16.7	1.9	1.6	22.0	19.4	.7	1.9	...	...	...	...
4.0 to 4.9.....	14.1	12.6	.4	.9	15.7	13.8	.4	1.5	...	...	...	...
5.0 or more.....	20.5	18.0	.1	2.3	47.1	43.3	.8	3.1	...	...	...	...
Zero or negative income.....	1.7	.9	-	.8	.5	.2	-	.2	...	...	...	...
Median.....	2.0	2.0	2.0	1.8	2.9	3.0	...	1.7	...	...	...	...

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

[Numbers in thousands. ... means not applicable or sample too small. - means zero or rounds to zero.]

Characteristics	Owner occupied								Renter occupied			
	With mortgage				With no mortgage				All renters		Unsubsidized renters ¹	
	Total	Specified ²	Not specified		Total	Specified ²	Not specified		Specified ³	Other	Specified ³	Other
			Condo or Coop	Other			Condo or Coop	Other				
Average Monthly Cost Paid for Real Estate Taxes												
Less than \$25.....	11.5	8.2	.2	3.1	21.0	12.8	.2	8.0	...	...	...	...
\$25 to \$49.....	58.5	49.9	3.6	5.0	43.0	36.9	1.4	4.7	...	...	...	...
\$50 to \$74.....	85.7	77.0	2.7	6.0	62.7	57.4	.5	4.7	...	...	...	...
\$75 to \$99.....	46.2	42.2	1.1	2.9	26.2	24.0	.2	2.1	...	...	...	...
\$100 to \$149.....	34.6	32.3	.4	1.9	17.4	15.9	.7	.8	...	...	...	...
\$150 to \$199.....	10.8	9.8	.2	.8	5.5	4.6	.2	.8	...	...	...	...
\$200 or more.....	9.2	8.8	-	.4	2.8	2.5	-	.3	...	...	...	...
Median.....	67	68	53	58	60	62	...	40	...	...	...	...
OWNERS WITH ONE OR MORE MORTGAGES												
Total.....	256.5	228.2	8.2	20.1	...	...	...	...	...	...	...	...
Monthly Payment for Principal and Interest												
Less than \$100.....	18.8	17.3	.2	1.3	...	...	...	...	...	...	...	...
\$100 to \$199.....	69.4	62.0	1.8	5.6	...	...	...	...	...	...	...	...
\$200 to \$249.....	23.6	21.4	.4	1.8	...	...	...	...	...	...	...	...
\$250 to \$299.....	16.3	14.9	.1	1.3	...	...	...	...	...	...	...	...
\$300 to \$349.....	19.7	16.5	1.0	2.2	...	...	...	...	...	...	...	...
\$350 to \$399.....	14.1	11.3	1.0	1.8	...	...	...	...	...	...	...	...
\$400 to \$449.....	13.2	11.5	.9	.8	...	...	...	...	...	...	...	...
\$450 to \$499.....	9.2	8.8	.2	.2	...	...	...	...	...	...	...	...
\$500 to \$599.....	18.5	15.5	.8	2.1	...	...	...	...	...	...	...	...
\$600 to \$699.....	9.1	8.1	.8	.2	...	...	...	...	...	...	...	...
\$700 to \$799.....	6.8	6.6	.2	-	...	...	...	...	...	...	...	...
\$800 to \$999.....	4.3	4.2	-	.1	...	...	...	...	...	...	...	...
\$1,000 to \$1,249.....	3.2	3.2	-	-	...	...	...	...	...	...	...	...
\$1,250 to \$1,499.....	.9	.9	-	-	...	...	...	...	...	...	...	...
\$1,500 or more.....	1.2	.8	-	.4	...	...	...	...	...	...	...	...
Not reported.....	28.2	25.1	.7	2.4	...	...	...	...	...	...	...	...
Median.....	257	253	359	258	...	...	...	...	...	...	...	...
Type of Primary Mortgage												
FHA.....	25.6	22.2	1.0	2.5	...	...	...	...	...	...	...	...
VA.....	21.3	20.0	-	1.3	...	...	...	...	...	...	...	...
Farmers Home Administration.....	.2	-	-	.2	...	...	...	...	...	...	...	...
Other types.....	201.6	179.3	7.2	15.1	...	...	...	...	...	...	...	...
Don't know.....	1.7	1.7	-	-	...	...	...	...	...	...	...	...
Not reported.....	5.9	5.0	-	1.0	...	...	...	...	...	...	...	...
Mortgage Origination												
Placed new mortgage(s).....	242.8	216.1	7.7	18.9	...	...	...	...	...	...	...	...
Primary obtained when property acquired.....	228.9	205.5	7.4	16.1	...	...	...	...	...	...	...	...
Obtained later.....	13.3	10.4	.4	2.5	...	...	...	...	...	...	...	...
Date not reported.....	.6	.2	-	.4	...	...	...	...	...	...	...	...
Assumed.....	6.3	5.6	.4	.2	...	...	...	...	...	...	...	...
Wrap-around.....	.8	.8	-	-	...	...	...	...	...	...	...	...
Combination of the above.....	2.3	2.0	-	.2	...	...	...	...	...	...	...	...
Origin not reported.....	4.4	3.7	-	.7	...	...	...	...	...	...	...	...
Payment Plan of Primary Mortgage												
Fixed payment, self amortizing.....	214.3	193.2	6.6	14.4	...	...	...	...	...	...	...	...
Adjustable rate mortgage.....	11.0	10.0	.4	.5	...	...	...	...	...	...	...	...
Adjustable term mortgage.....	.2	-	-	.2	...	...	...	...	...	...	...	...
Graduated payment mortgage.....	3.7	3.4	.4	-	...	...	...	...	...	...	...	...
Balloon.....	1.4	1.2	-	.2	...	...	...	...	...	...	...	...
Combination of the above.....	2.6	2.3	.2	-	...	...	...	...	...	...	...	...
Not reported.....	23.3	18.1	.5	4.8	...	...	...	...	...	...	...	...
Lenders of Primary and Secondary Mortgages												
Only borrowed from firm(s).....	235.7	210.5	7.8	17.3	...	...	...	...	...	...	...	...
Only borrowed from seller.....	5.2	3.8	.2	1.3	...	...	...	...	...	...	...	...
Only borrowed from other individual(s).....	2.4	2.2	.2	-	...	...	...	...	...	...	...	...
Borrowed from a firm and seller.....	.4	.4	-	-	...	...	...	...	...	...	...	...
Borrowed from a firm and other individual.....	.9	.9	-	-	...	...	...	...	...	...	...	...
Borrowed from seller and other individual.....	-	-	-	-	...	...	...	...	...	...	...	...
One or both sources not reported.....	12.0	10.5	-	1.4	...	...	...	...	...	...	...	...

¹Excludes units in public housing projects, and housing units with government rent subsidies.

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

³Excludes one-unit structures on 10 acres or more.

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

[Numbers in thousands. ... means not applicable or sample too small. - means zero or rounds to zero.]

Characteristics	Total	Zero to negative	\$1 to \$4,999	\$5,000 to \$9,999	\$10,000 to \$14,999	\$15,000 to \$19,999	\$20,000 to \$29,999	\$30,000 to \$39,999	\$40,000 to \$59,999	\$60,000 to \$79,999	\$80,000 to \$99,999	\$100,000 to \$119,999	\$120,000 or more	Median
Total	435.0	1.9	15.7	43.3	42.7	39.3	94.3	70.6	81.8	25.2	8.0	4.4	7.7	27 902
Units in Structure														
1, detached.....	387.4	1.3	12.6	35.4	35.5	32.1	83.5	65.5	78.4	24.0	7.4	4.4	7.3	29 185
1, attached.....	9.8	-	-	.4	.9	1.6	3.0	1.3	1.1	1.0	.5	-	-	26 773
2 to 4.....	29.0	.6	2.1	5.5	5.9	3.6	6.3	3.1	1.4	-	.2	-	.2	15 426
5 to 9.....	1.4	-	.4	.2	-	.2	.2	.4	-	-	-	-	-	...
10 to 19.....	2.6	-	-	.5	.2	.7	.4	.1	.4	.2	-	-	-	...
20 to 49.....	.7	-	-	.2	-	.2	-	-	.2	-	-	-	-	...
50 or more.....	1.1	-	.2	-	-	-	.7	.2	-	-	-	-	-	...
Mobile home or trailer.....	3.1	-	.4	.9	.1	.9	.2	-	.2	-	-	-	.2	...
Year Structure Built¹														
1990 to 1994.....	-	-	-	-	-	-	-	-	-	-	-	-	-	...
1985 to 1989.....	-	-	-	-	-	-	-	-	-	-	-	-	-	...
1980 to 1984.....	8.8	-	.2	-	.2	-	1.5	.8	3.0	1.7	.6	.4	.6	51 869
1975 to 1979.....	29.9	-	-	.4	.8	2.3	3.1	5.8	9.2	4.6	1.0	.9	1.8	45 420
1970 to 1974.....	18.8	-	.4	1.3	1.2	1.2	5.3	3.1	4.4	1.5	-	.4	.5	30 124
1960 to 1969.....	68.7	.5	1.4	4.8	4.2	4.9	14.9	11.5	20.1	3.5	1.8	.4	.6	33 127
1950 to 1959.....	112.6	.2	1.9	10.6	12.0	11.5	27.5	18.0	20.0	5.5	1.2	1.8	2.5	27 308
1940 to 1949.....	51.3	-	3.0	5.5	6.5	5.2	9.7	10.1	7.0	3.1	.4	.4	.4	25 627
1930 to 1939.....	57.7	.7	4.3	7.8	7.1	5.0	13.9	9.1	6.7	1.5	1.3	.9	1.0	22 868
1920 to 1929.....	42.8	.1	1.4	6.8	4.8	3.1	9.2	6.7	6.1	2.4	.9	.4	1.0	25 831
1919 or earlier.....	44.4	.4	3.1	6.0	6.1	6.2	9.2	5.6	5.3	1.3	.8	-	.2	20 354
Median.....	1952	...	1938	1942	1945	1950	1952	1952	1958	1958	1955	...	1958	...
Rooms														
1 room.....	-	-	-	-	-	-	-	-	-	-	-	-	-	...
2 rooms.....	-	-	-	-	-	-	-	-	-	-	-	-	-	...
3 rooms.....	3.4	-	.5	1.0	.5	.5	.5	.2	.2	.4	-	-	.2	14 076
4 rooms.....	32.0	.2	2.7	8.5	5.6	4.9	5.7	-2.9	.9	1.8	.8	-	.5	22 296
5 rooms.....	86.8	.6	5.4	11.0	12.7	8.9	20.9	14.1	10.1	4.8	.4	-	.6	25 455
6 rooms.....	126.1	.2	3.3	15.0	14.2	12.7	32.4	20.4	21.1	4.8	.7	.7	.8	32 573
7 rooms.....	83.8	.7	1.8	5.1	6.7	6.5	16.4	17.5	19.1	5.1	2.7	1.1	.9	39 103
8 rooms.....	61.4	.2	1.0	1.8	2.3	4.0	12.5	10.0	19.1	8.2	.8	.4	1.2	46 789
9 rooms.....	25.1	-	.7	.7	.6	1.4	3.3	3.3	7.9	2.7	1.7	1.5	1.5	52 549
10 rooms or more.....	16.4	-	.2	.4	.2	.5	2.7	2.2	3.3	2.4	1.1	.7	2.8	...
Median.....	6.3	...	5.4	5.8	5.7	5.9	6.1	6.4	6.9	7.6	7.4	...	8.8	...
Bedrooms														
None.....	-	-	-	-	-	-	-	-	-	-	-	-	-	...
1.....	6.9	.2	1.2	1.9	.7	.5	1.4	.5	.6	-	-	-	-	10 908
2.....	82.8	.4	5.7	15.9	15.3	10.0	18.9	9.4	4.8	1.7	.2	.6	.6	17 087
3.....	231.8	.7	6.5	19.8	21.7	21.1	52.7	41.0	49.1	11.0	4.3	1.8	2.1	28 753
4 or more.....	113.5	.7	2.3	5.7	5.0	7.8	21.3	19.8	27.3	12.4	3.5	2.5	5.0	37 007
Median.....	3.1	...	2.6	2.7	2.7	2.9	3.0	3.1	3.2	3.5	3.4	...	3.5+	...
Complete Bathrooms														
None.....	1.5	-	-	.5	-	.2	.5	-	.2	-	-	-	-	...
1.....	165.5	1.0	8.9	27.9	24.9	18.9	40.3	21.5	17.1	3.4	.7	.9	.9	20 254
1 and one-half.....	155.4	.7	3.7	10.7	14.4	14.5	36.5	30.6	32.3	8.2	2.3	1.4	.2	29 244
2 or more.....	112.8	.2	3.1	4.2	3.5	5.7	17.0	18.5	32.3	13.8	5.0	3.0	6.6	42 616
Main Heating Equipment														
Warm-air furnace.....	366.7	1.7	13.9	38.4	38.0	34.0	84.4	56.0	68.0	19.0	4.8	4.2	4.4	26 802
Steam or hot water system.....	37.4	.2	1.1	2.9	2.1	2.7	5.3	7.8	7.6	3.3	2.3	.2	1.8	35 544
Electric heat pump.....	16.4	-	.2	.6	.6	1.0	1.8	3.4	4.6	2.9	.6	-	1.2	45 074
Built-in electric units.....	3.5	-	.4	.2	1.3	.4	.2	.6	-	-	-	-	.4	...
Floor, wall, or other built-in hot air units without ducts.....	1.4	-	.2	.5	-	-	.2	.5	-	-	-	-	-	...
Room heaters with flue.....	1.5	-	-	.5	.2	.2	.2	.1	-	-	-	-	-	...
Room heaters without flue.....	.7	-	.2	-	-	-	.4	-	.1	-	-	-	-	...
Portable electric heaters.....	-	-	-	-	-	-	-	-	-	-	-	-	-	...
Stoves.....	5.0	-	-	.6	.2	.7	.8	1.7	.8	.2	.2	-	-	31 324
Fireplaces with inserts.....	1.1	-	-	-	-	-	.7	.2	.2	-	-	-	-	...
Fireplaces without inserts.....	.4	-	-	-	-	-	.2	.2	-	-	-	-	-	...
Other.....	.9	-	-	-	-	.2	.2	-	.4	-	-	-	-	...
None.....	-	-	-	-	-	-	-	-	-	-	-	-	-	...
Source of Water														
Public system or private company.....	393.9	1.7	14.6	40.4	40.3	34.4	84.9	63.6	73.4	22.7	7.6	3.9	6.2	27 708
Well serving 1 to 5 units.....	36.3	.2	1.1	2.5	2.4	4.4	8.3	5.9	7.2	2.1	.1	.4	1.6	26 994
Drilled.....	26.1	.2	.7	1.5	2.0	2.8	6.5	4.6	6.0	1.7	.1	.4	1.8	30 741
Dug.....	5.7	-	.4	.6	.4	1.6	.5	.9	1.1	.2	-	-	-	19 334
Not reported.....	2.5	-	-	.4	-	-	1.3	.4	.2	.2	-	-	-	...
Other.....	4.8	-	-	.4	-	.5	1.1	1.1	1.2	.4	.2	-	-	34 627
Means of Sewage Disposal														
Public sewer.....	372.5	1.3	13.5	39.7	38.4	32.8	78.7	59.8	70.4	21.5	7.4	3.2	5.9	27 716
Septic tank, cesspool, chemical toilet.....	62.1	.7	2.3	3.6	4.4	6.3	15.6	10.9	11.1	3.7	.6	1.1	1.8	28 842
Other.....	.5	-	-	-	-	.2	-	-	.2	-	-	-	-	...
Main House Heating Fuel														
Housing units with heating fuel.....	435.0	1.9	15.7	43.3	42.7	39.3	94.3	70.6	81.8	25.2	8.0	4.4	7.7	27 902
Electricity.....	26.9	-	.8	1.3	2.1	2.1	2.2	5.1	6.8	3.6	.6	-	2.4	40 139
Piped gas.....	374.2	1.7	13.6	37.8	38.4	33.3	85.1	59.4	69.1	20.0	6.8	4.2	4.9	27 319
Bottled gas.....	.9	-	-	.2	-	-	.5	-	.2	-	-	-	-	...
Fuel oil.....	20.9	-	1.5	3.1	1.8	2.8	4.0	3.4	2.7	.9	.1	.2	.4	23 214
Kerosene or other liquid fuel.....	1.3	-	-	-	-	-	.5	-	.4	.1	-	-	-	...
Coal or coke.....	1.5	-	-	-	-	.2	.4	.2	.8	-	-	-	-	...
Wood.....	8.5	.2	-	.6	.2	.7	1.4	2.6	2.0	.4	.4	-	-	34 303
Solar energy.....	-	-	-	-	-	-	-	-	-	-	-	-	-	...
Other.....	.9	-	-	.2	.2	-	.2	-	-	.2	-	-	-	...

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

[Numbers in thousands. ... means not applicable or sample too small. - means zero or rounds to zero.]

Characteristics	Total	Zero to negative	\$1 to \$4,999	\$5,000 to \$9,999	\$10,000 to \$14,999	\$15,000 to \$19,999	\$20,000 to \$29,999	\$30,000 to \$39,999	\$40,000 to \$59,999	\$60,000 to \$79,999	\$80,000 to \$99,999	\$100,000 to \$119,999	\$120,000 or more	Median
Cooking Fuel														
With cooking fuel	434.8	1.9	15.7	43.3	42.5	39.3	94.3	70.8	81.8	25.2	8.0	4.4	7.7	27 913
Electricity	208.8	.7	5.9	13.8	17.6	17.0	42.5	34.7	44.9	16.5	5.5	3.3	6.2	31 957
Piped gas	223.0	1.2	9.8	29.0	24.5	21.5	51.3	35.5	36.2	8.7	2.5	1.1	1.5	24 950
Bottled gas	1.4	-	-	.2	-	-	.2	.4	.5	-	-	-	-	...
Kerosene or other liquid fuel	.8	-	-	-	-	.6	-	-	.2	-	-	-	-	...
Coal or coke	-	-	-	-	-	-	-	-	-	-	-	-	-	...
Wood	.4	-	-	.1	-	.2	-	-	-	-	-	-	-	...
Other	.7	-	-	-	.5	-	.2	-	-	-	-	-	-	...
Persons														
1 person	67.3	.5	8.5	22.4	10.7	5.6	12.3	3.8	2.8	.4	.2	-	.2	11 056
2 persons	143.2	.8	3.7	15.2	19.9	19.4	34.1	19.7	18.7	5.4	1.5	1.3	2.8	23 782
3 persons	84.3	.5	2.0	2.6	7.0	6.4	19.7	14.5	19.1	8.2	1.6	.6	2.2	32 785
4 persons	79.7	.2	.9	1.9	2.6	3.7	18.6	19.2	21.5	6.4	3.1	.7	.9	36 143
5 persons	40.7	.2	.5	.7	1.9	3.2	6.0	10.8	12.0	2.8	.9	.9	.8	37 214
6 persons	13.6	-	-	.2	.2	.6	2.7	2.1	5.2	.8	.6	.4	.7	43 532
7 persons or more	6.3	-	-	.2	.5	.4	.9	.5	1.6	1.3	.2	.4	.2	47 577
Median	2.6	...	1.5-	1.5-	2.0	2.2	2.5	3.3	3.5	3.3	3.7	...	2.8	...
Household Composition by Age of Householder														
2-or-more person households	387.7	1.5	7.2	20.8	32.1	33.7	82.0	68.8	79.1	24.8	7.8	4.4	7.5	30 980
Married-couple families, no nonrelatives	303.4	1.1	4.5	13.7	21.6	25.9	63.6	58.3	74.1	22.7	6.4	4.2	7.5	33 674
Under 25 years	2.5	-	.2	-	-	.5	.8	.7	.2	.2	-	-	-	...
25 to 29 years	17.9	.2	.2	.9	.9	1.4	3.5	6.0	4.0	1.3	.2	-	.2	34 610
30 to 34 years	29.8	.4	.7	.9	1.1	1.5	7.2	7.7	7.7	6.6	.6	.4	-	35 289
35 to 44 years	72.5	.2	.4	.2	1.8	2.6	14.4	17.7	22.8	6.6	2.1	2.0	1.6	39 389
45 to 64 years	125.5	.2	2.5	4.3	4.7	8.4	25.5	22.2	36.1	11.4	3.2	1.8	5.2	37 754
65 years and over	55.3	-	.5	8.2	14.1	11.5	12.4	4.2	3.2	.6	.2	-	.4	17 113
Other male householder	24.4	-	.7	2.1	2.9	2.0	6.7	4.7	2.8	1.8	.9	-	-	26 786
Under 45 years	9.1	-	.2	1.1	1.1	.5	3.3	2.2	1.1	.7	.7	-	-	28 552
45 to 64 years	12.0	-	.2	1.9	1.4	1.1	2.9	2.5	1.4	1.6	-	-	-	28 243
65 years and over	3.3	-	.3	.2	.4	.4	.5	-	.3	-	.2	-	-	...
Other female householder	39.9	.4	2.1	5.0	7.8	5.9	11.7	3.8	2.2	.6	.4	.2	-	19 144
Under 45 years	12.4	-	1.2	.8	2.6	2.8	3.8	.5	.2	.2	.2	-	-	17 601
45 to 64 years	17.2	.2	.4	2.8	3.4	1.9	4.9	1.8	1.3	.2	.2	-	-	19 537
65 years and over	10.4	-	.4	1.4	1.6	1.2	3.0	1.5	.7	.2	.2	-	-	21 622
1-person households	67.3	.5	8.5	22.4	10.7	5.6	12.3	3.8	2.8	.4	.2	-	.2	11 056
Male householder	21.5	-	1.1	5.3	2.9	2.2	6.0	2.3	1.2	.2	.2	-	.2	18 523
Under 45 years	8.8	-	.7	.2	1.1	1.1	3.5	1.4	.5	-	.2	-	.2	23 929
45 to 64 years	4.3	-	.5	.5	.5	.7	1.8	.7	-	-	-	-	-	...
65 years and over	8.5	-	.2	4.6	1.3	.4	.9	.1	.7	.2	-	-	-	9 388
Female householder	45.8	.5	7.4	17.2	7.8	3.4	6.3	1.5	1.6	.1	.2	-	-	9 380
Under 45 years	4.0	-	-	.2	.6	.4	1.9	.4	.4	-	-	-	-	...
45 to 64 years	13.9	.5	1.7	3.1	3.4	2.4	2.3	.4	.2	-	-	-	-	12 605
65 years and over	27.9	-	5.8	13.8	3.8	.7	2.1	.7	.9	.1	-	-	-	7 956
Own Never Married Children Under 18 Years Old														
No own children under 18 years	278.2	.9	13.3	38.0	36.6	28.5	60.7	36.6	41.0	12.0	4.2	1.5	4.9	23 597
With own children under 18 years	156.8	1.0	2.4	5.2	6.2	10.9	33.6	34.1	40.8	13.2	3.8	2.9	2.8	35 606
Under 6 years only	30.8	.2	.7	.5	.5	2.5	8.2	6.4	7.3	3.9	-	.4	.2	34 412
1	17.8	.2	.2	.5	-	1.8	3.3	4.2	4.7	2.2	-	.4	.2	36 686
2	11.9	-	.5	-	.2	.2	4.7	2.0	2.6	1.7	-	-	-	31 813
3 or more	1.1	-	-	-	.2	.4	.2	.2	-	-	-	-	-	...
6 to 17 years only	100.9	.8	1.4	4.3	4.6	6.1	18.9	21.5	27.9	8.5	3.4	2.0	1.6	36 672
1	44.3	.9	.9	3.0	1.5	3.5	9.1	6.9	11.7	4.6	1.3	.5	1.1	35 641
2	40.6	.2	.8	2.5	1.8	6.5	10.3	12.0	3.0	1.6	1.1	.4	.4	38 004
3 or more	16.0	.2	.5	.6	.9	.9	3.4	4.3	4.2	.9	.4	-	-	35 103
Both age groups	25.1	-	.4	.5	1.1	2.2	6.4	6.2	5.6	.9	.4	.4	1.0	33 161
2	10.2	-	.2	.2	.7	.7	3.6	2.5	2.3	.2	.4	-	-	31 606
3 or more	14.9	-	.4	.2	.9	1.6	2.8	3.7	3.2	.6	-	.4	1.0	34 210
Monthly Housing Costs														
Less than \$100	2.1	-	.2	.9	-	.2	.8	-	-	-	-	-	-	...
\$100 to \$199	72.2	.2	6.0	20.4	15.1	8.9	11.9	4.3	3.0	1.8	.2	.2	-	13 133
\$200 to \$249	52.9	-	2.4	6.9	7.3	9.0	12.9	7.2	5.8	1.4	.2	-	-	20 672
\$250 to \$299	41.7	.1	2.1	5.0	5.8	2.7	10.9	4.9	7.7	1.6	.2	.2	.4	24 670
\$300 to \$349	34.1	.2	.8	2.0	4.0	3.3	10.4	5.2	6.7	-	.7	-	.7	26 310
\$350 to \$399	30.8	-	1.1	1.1	2.6	3.0	7.9	6.6	8.0	1.3	.5	.5	-	29 478
\$400 to \$449	25.9	-	.9	.7	1.8	2.6	4.6	6.9	5.2	1.8	.2	.2	1.0	33 451
\$450 to \$499	23.8	-	.4	.7	1.8	2.4	5.2	5.8	4.8	1.8	.2	.2	.4	32 131
\$500 to \$599	38.0	-	.5	1.9	.9	3.2	8.7	9.3	9.3	2.7	.9	-	.4	33 959
\$600 to \$699	25.0	.2	-	.4	1.0	.9	6.2	5.8	7.0	2.4	.5	-	.4	36 313
\$700 to \$799	18.6	.2	-	.2	1.2	.2	3.1	4.4	6.2	1.3	1.0	.2	.4	39 730
\$800 to \$899	19.6	-	-	-	-	.6	3.3	3.7	6.8	2.8	.9	.6	.8	48 277
\$1,000 to \$1,249	10.8	-	-	-	-	-	.7	2.2	4.0	2.0	.9	.4	.7	52 633
\$1,250 to \$1,499	4.1	-	-	.5	.4	-	.7	-	1.0	.8	.4	.4	.4	...
\$1,500 or more	3.8	-	-	.2	.2	.2	.2	.2	.2	.6	.2	1.1	.7	...
No cash rent	...	-	-	-	-	-	-	-	-	-	-	-	-	...
Mortgage payment not reported	31.8	.7	1.3	2.2	.6	1.9	6.8	4.4	8.2	3.0	.9	.6	1.3	35 433
Median (excludes no cash rent)	348	...	223	196	241	260	335	436	477	555	665	...	655	...
Monthly Housing Costs as Percent of Income														
Less than 5 percent	11.3	-	-	-	-	.2	.8	.5	1.9	3.0	.9	.9	3.0	74 467
5 to 9 percent	67.2	-	-	.2	-	1.1	11.8	14.8	25.1	7.7	3.0	.7	2.7	44 527
10 to 14 percent	76.7	-	-	.8	3.5	10.0	22.3	15.7	18.7	5.0	1.7	1.0	-	31 128
15 to 19 percent	78.7	-	.2	2.3	10.6	8.5	18.0	16.7	16.5	4.3	.9	.4	.4	29 664
20 to 24 percent	48.3	-	.5	5.5	6.6	5.2	11.8	9.1	7.4	1.2	.8	.2	.2	25 403
25 to 29 percent	39.6	-	.2	8.4	6.6	3.2	10.4	5.1	4.8	.6	-	.4	-	21 325
30 to 34 percent	25.9	-	.5	6.8	4.9	5.0	4.2	2.9	1.2	.2	-	-	.2	15 800
35 to 39 percent	14.8	-	.7	4.7	3.0	1.9	3.0	1.3	.2	-	-	-	-	13 337
40 to 49 percent	14.4	-	1.1	4.8	3.2	1.0	3.8	.2	-	.2	-	-	-	11 950
50 to 59 percent	5.9	-	1.5	2.3	1.3	.8	.2	-	-	-	-	-	-	8 147
60 to 69 percent	3.1	-	1.0	.9	.6	.4	.2	-	-	-	-	-	-	...
70 percent or more	16.2	-	8.8	4.5	1.8	.2	.9	-	-	-	-	-	-	4 611
Zero or negative income	1.9	1.9	...	...	...	...	...	...	...	...	...	...	...	...
No cash rent	...	-	-	-	-	-	-	-	-	-	-	-	-	...
Mortgage payment not reported	31.1	-	1.3	2.2	.6	1.9	6.8	4.4	8.2	3.0	.9	.6	1.3	36 199
Median (excludes 3 previous lines)	18	...	70+	32	25	19	17	16	13	10	9	...	5	...

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

[Numbers in thousands. ... means not applicable or sample too small. - means zero or rounds to zero.]

Characteristics	Total	Zero to negative	\$1 to \$4,999	\$5,000 to \$9,999	\$10,000 to \$14,999	\$15,000 to \$19,999	\$20,000 to \$29,999	\$30,000 to \$39,999	\$40,000 to \$59,999	\$60,000 to \$79,999	\$80,000 to \$99,999	\$100,000 to \$119,999	\$120,000 or more	Median
Value														
Less than \$10,000	7.3	-	.5	1.7	.8	1.7	2.0	-	.2	.2	-	-	.2	17 061
\$10,000 to \$19,999	16.8	.2	2.1	3.3	3.5	1.7	3.4	1.6	.8	-	-	-	.2	13 945
\$20,000 to \$29,999	21.0	-	1.9	5.2	3.0	3.5	4.5	1.9	.6	.2	.2	-	-	15 633
\$30,000 to \$39,999	37.2	-	2.3	7.2	4.8	5.9	6.6	5.4	3.9	1.1	-	-	-	18 663
\$40,000 to \$49,999	49.6	-	1.7	8.0	7.4	4.9	15.1	7.0	3.6	1.4	.2	.2	-	21 854
\$50,000 to \$59,999	72.5	.6	2.2	8.6	9.3	7.2	14.2	14.9	12.3	2.1	.5	-	.7	25 885
\$60,000 to \$69,999	85.8	.2	2.1	3.1	5.3	4.4	17.9	13.0	16.7	2.4	.7	-	-	29 920
\$70,000 to \$79,999	40.0	.2	1.1	2.9	2.6	3.5	10.2	7.2	8.9	1.8	1.3	-	-	29 316
\$80,000 to \$99,999	60.0	.4	.8	1.8	4.2	4.8	11.2	10.7	15.9	6.3	2.1	.7	1.1	36 333
\$100,000 to \$119,999	23.9	-	.5	.8	.7	.5	3.6	4.8	7.7	3.2	.9	.7	.8	42 961
\$120,000 to \$149,999	19.3	.2	.5	.2	.6	.2	2.2	1.4	8.7	3.0	1.0	.6	.4	49 593
\$150,000 to \$199,999	12.1	-	.2	.4	-	.9	2.1	2.2	1.5	2.2	.4	1.1	1.0	42 497
\$200,000 to \$249,999	5.0	-	-	-	.1	.1	.9	-	.4	1.0	.7	.4	1.2	77 257
\$250,000 to \$299,999	2.1	-	-	-	-	-	.2	-	.5	.2	-	.4	.9	...
\$300,000 or more	2.5	-	-	-	.2	-	.2	.4	-	-	-	.2	1.4	...
Median	61 991	...	47 022	45 342	51 977	52 791	60 743	63 474	73 043	90 539	90 624	...	184 181	...
Value-Income Ratio														
Less than 1.5	117.4	-	-	2.2	4.0	5.4	15.0	20.0	39.8	15.8	6.5	2.4	6.2	46 064
1.5 to 1.9	70.7	-	.2	1.4	1.8	4.0	13.6	21.4	20.9	5.2	.6	.9	.7	36 725
2.0 to 2.4	62.9	-	.5	1.6	2.1	5.9	22.4	13.4	12.2	2.8	.6	.8	.6	29 535
2.5 to 2.9	42.3	-	.2	1.6	3.8	4.8	17.2	8.3	5.0	1.0	.2	-	-	26 197
3.0 to 3.9	42.3	-	.3	4.7	5.8	8.4	15.1	5.0	2.8	-	-	-	-	21 253
4.0 to 4.9	29.8	-	.5	4.7	10.7	6.3	5.0	1.6	.7	.2	-	-	.2	14 515
5.0 or more	67.6	-	14.0	27.0	14.5	4.3	6.0	1.1	.5	-	-	.2	-	8 663
Zero or negative income	2.2	1.9	...	...	...	...	...	...	...	...	...	...	...	...
Median	2.2	...	5.0+	5.0+	4.4	2.9	2.4	1.9	1.5	1.5-	...	...	1.5-	...
Monthly Payment for Principal and Interest														
Less than \$100	18.8	-	1.0	1.7	3.2	1.4	4.7	2.8	3.3	.4	.1	-	.2	24 571
\$100 to \$199	69.4	.1	1.5	4.3	7.4	6.3	17.3	13.4	13.1	4.1	.2	.5	1.1	28 683
\$200 to \$249	23.6	.2	.5	2	1.1	2.3	5.3	5.0	6.0	1.6	1.4	-	.2	34 635
\$250 to \$299	16.3	-	-	.9	.9	2.1	3.4	3.7	4.0	.8	.4	-	-	32 204
\$300 to \$349	19.7	-	-	3	1.3	2.2	4.7	4.7	4.5	1.3	.7	.5	.2	32 872
\$350 to \$399	14.1	-	.3	.8	.8	.8	3.9	3.0	3.0	1.1	.4	-	.2	32 628
\$400 to \$449	13.2	.2	.2	.4	.4	-	3.7	3.8	3.7	.8	.4	-	-	35 429
\$450 to \$499	9.2	-	-	.2	.2	.2	1.3	3.0	3.2	.4	.2	-	.4	38 582
\$500 to \$599	18.5	.2	-	.2	.2	.4	4.2	4.0	6.6	1.4	.6	.2	.4	39 917
\$600 to \$699	9.1	-	-	.2	.2	.2	1.1	1.8	3.1	1.6	.2	.4	.4	47 704
\$700 to \$799	6.8	-	-	-	-	-	.7	1.7	2.4	.8	.6	.2	.4	48 660
\$800 to \$999	4.3	-	-	.2	.1	-	.2	1.8	1.7	.7	-	.2	.2	...
\$1,000 to \$1,249	3.2	-	-	.5	-	-	.4	-	.6	.5	.6	.7	-	...
\$1,250 to \$1,499	.9	-	-	-	-	-	-	-	.4	.2	-	.2	-	...
\$1,500 or more	1.2	-	-	-	-	.2	-	-	-	.2	-	.2	.5	...
Not reported	28.2	.7	1.3	2.2	.4	1.9	5.8	3.4	7.0	2.8	.9	.6	1.3	35 398
Median	257	...	149	165	164	208	232	284	316	361	406	...	474	...
Average Monthly Cost Paid for Real Estate Taxes														
Less than \$25	32.5	.5	3.6	8.8	3.9	4.5	8.0	2.3	2.1	.7	.2	-	-	14 435
\$25 to \$49	101.5	.2	5.1	20.4	15.3	11.0	23.4	13.1	8.4	3.2	.7	.5	.2	19 434
\$50 to \$74	148.4	.2	3.8	8.9	15.8	12.7	38.0	30.4	30.4	6.4	.8	.2	.8	28 652
\$75 to \$99	72.4	.6	1.5	2.6	5.4	7.9	12.8	13.0	19.6	5.4	2.7	.7	.4	34 207
\$100 to \$149	52.0	.2	1.5	1.8	1.3	1.9	10.3	8.0	15.2	6.4	2.4	.9	2.0	41 122
\$150 to \$199	16.4	-	.2	.7	.6	1.1	3.5	1.7	3.7	1.6	.8	.4	1.7	42 223
\$200 or more	11.9	.2	.3	.5	.2	.2	2.2	2.4	1.3	.4	1.7	2.5	60 206	
Median	64	...	46	41	54	58	62	66	75	86	97	...	161	...
Purchase Price														
Home purchased or built	424.5	1.9	13.9	40.7	41.1	37.9	92.7	89.4	81.6	25.2	8.0	4.4	7.7	28 275
Less than \$10,000	26.8	-	2.1	7.0	5.0	4.5	3.2	1.8	2.4	.2	.1	-	.2	14 250
\$10,000 to \$19,999	108.4	-	5.9	18.0	16.3	11.5	25.7	13.6	13.6	3.3	.2	-	-	20 950
\$20,000 to \$29,999	72.3	.4	1.1	6.8	9.3	6.5	17.6	11.6	13.8	3.4	1.1	-	.7	26 856
\$30,000 to \$39,999	50.3	.2	.8	2.3	3.1	5.8	14.1	9.6	10.0	2.6	1.1	.2	.4	29 139
\$40,000 to \$49,999	36.5	-	.4	.7	2.3	3.5	13.0	7.7	8.2	1.7	.2	.2	.2	29 488
\$50,000 to \$59,999	30.4	.2	.5	1.1	1.3	1.5	5.4	7.9	8.5	1.7	.7	.5	.7	36 471
\$60,000 to \$69,999	19.4	.2	.2	-	.7	.8	3.0	4.2	6.9	2.4	.7	.2	.2	41 736
\$70,000 to \$79,999	16.4	-	-	.4	.7	1.0	2.4	4.1	3.9	2.0	1.4	.5	.9	38 942
\$80,000 to \$99,999	15.1	-	-	.4	.2	.4	1.8	2.6	4.9	2.8	.4	.2	1.0	48 686
\$100,000 to \$119,999	7.3	-	-	.2	.2	-	.9	1.2	3.1	.8	.3	.2	.6	48 273
\$120,000 to \$149,999	6.3	-	-	.2	.1	-	.2	.9	1.7	.4	.4	.2	.7	59 492
\$150,000 to \$199,999	2.9	-	-	-	-	-	.2	-	.7	.2	.4	.6	.4	...
\$200,000 to \$249,999	1.0	-	-	-	-	-	-	-	.2	-	-	.6	-	...
\$250,000 to \$299,999	.7	-	-	-	-	-	-	-	-	-	-	.2	-	...
\$300,000 or more	.7	-	-	-	-	-	-	-	-	-	-	.2	.5	...
Not reported	26.9	.9	2.9	3.6	2.0	2.1	5.2	4.2	4.5	1.9	.7	.2	.7	25 619
Median	28 687	...	15 751	16 409	18 955	22 800	28 416	35 811	38 765	51 471	62 071	...	85 638	...
Received as inheritance or gift	4.7	-	.5	1.6	.8	.4	.7	.8	-	-	-	-	-	12 144
Not reported	5.8	-	1.4	1.0	.8	1.0	.9	.4	.2	-	-	-	-	13 080

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

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

[Numbers in thousands. ... means not applicable or sample too small. - means zero or rounds to zero.]

Characteristics	Total	Less than \$100	\$100 to \$199	\$200 to \$299	\$300 to \$399	\$400 to \$499	\$500 to \$599	\$600 to \$699	\$700 to \$799	\$800 to \$899	\$900 to \$999	\$1,000 to \$1,499	\$1,500 or more	No cash rent	Mortgage payment not reported	Median excluding no cash rent
Total	435.0	2.1	72.2	94.6	64.7	49.7	38.0	25.0	18.6	19.6	14.9	3.8	...	31.8	350	
Units in Structure																
1, detached.....	387.4	1.2	61.9	84.0	57.6	44.0	33.9	22.9	16.4	17.7	14.5	3.8	...	29.5	355	
1, attached.....	9.8	-	.7	1.7	1.3	1.7	.8	1.1	1.1	.4	.5	-	...	.6	453
2 to 4.....	29.0	.4	6.1	6.8	3.8	2.9	3.3	.6	1.0	.9	-	-	...	1.1	280	
5 to 9.....	1.4	-	.4	.2	-	.4	-	.2	-	-	-	-	...	.2	...
10 to 19.....	2.6	.2	.5	.3	.8	-	-	.2	-	.5	-	-	...	-	...	
20 to 49.....	.7	-	.2	-	.2	-	-	-	-	-	-	-	...	.2	...
50 or more.....	1.1	.4	-	-	.2	-	-	-	-	-	-	-	...	.3	...
Mobile home or trailer.....	3.1	-	.4	1.6	.7	.5	-	-	-	-	-	-	...	-	...	
Year Structure Built¹																
1990 to 1994.....	-	-	-	-	-	-	-	-	-	-	-	-	-	...	-	...
1985 to 1989.....	8.8	-	-	.8	-	.2	.8	.4	1.1	1.7	2.6	.8	...	.6	911
1980 to 1984.....	29.9	-	.6	1.2	1.6	3.4	3.7	2.9	3.8	3.9	4.7	.9	...	3.2	699	
1975 to 1979.....	18.8	.4	.9	2.3	1.9	3.2	1.6	2.8	1.3	1.6	.5	-	...	2.2	487	
1970 to 1974.....	68.7	-	6.2	13.0	14.8	9.0	6.2	4.4	1.7	3.8	2.6	.4	...	6.3	380	
1965 to 1969.....	112.6	.5	21.3	30.2	16.9	11.8	9.9	6.0	3.9	3.9	1.0	.4	...	6.7	305	
1960 to 1964.....	51.3	.2	10.3	12.8	6.3	6.1	3.7	2.6	3.2	1.6	.7	.4	...	3.4	310	
1955 to 1959.....	57.7	.2	12.1	12.4	10.7	7.0	4.7	2.8	.8	1.4	1.1	.2	...	4.3	319	
1950 to 1954.....	42.8	.2	7.6	10.9	6.5	4.3	4.7	2.1	1.3	.4	.7	.4	...	3.8	313	
1919 or earlier.....	44.4	.6	13.2	11.1	6.0	4.7	2.8	1.1	1.2	1.3	1.0	.2	...	1.2	271	
Median.....	1952	...	1943	1950	1952	1952	1953	1957	1957	1963	1974	...	...	1955	...
Rooms																
1 room.....	-	-	-	-	-	-	-	-	-	-	-	-	-	...	-	...
2 rooms.....	3.4	.7	1.1	.2	.5	.5	-	-	-	.2	-	-	...	.2	...
3 rooms.....	32.0	.5	13.4	6.1	4.0	2.4	1.8	1.2	.4	.2	-	-	...	2.1	218	
4 rooms.....	86.8	1.0	23.4	22.3	14.3	9.2	5.5	3.4	2.1	1.2	.4	-	...	4.0	276	
5 rooms.....	126.1	-	22.2	32.8	23.0	12.5	11.0	5.5	5.5	4.2	1.4	-	...	8.0	318	
6 rooms.....	83.8	-	9.0	18.1	11.7	11.3	8.2	6.1	3.7	4.8	2.6	.8	...	7.5	394	
7 rooms.....	61.4	-	2.4	10.6	7.8	8.8	7.4	4.8	3.9	3.6	5.9	.8	...	5.4	482	
8 rooms.....	25.1	-	.7	2.6	2.0	2.7	2.0	2.5	2.1	3.1	3.9	.7	...	3.0	647	
9 rooms or more.....	18.4	-	-	1.9	1.5	2.5	2.2	1.6	.9	2.2	.7	1.5	...	1.5	570	
Median.....	6.3	...	5.4	6.1	6.1	6.5	6.6	6.9	6.8	7.3	8.0	...	...	6.7	...
Bedrooms																
None.....	-	-	-	-	-	-	-	-	-	-	-	-	-	...	-	...
1.....	6.9	.7	3.4	.5	.5	.7	-	-	.5	.2	-	-	...	.4	176
2.....	82.8	1.2	26.6	16.4	12.5	6.8	5.9	3.4	1.3	1.5	.2	-	...	5.0	260	
3.....	231.8	.2	32.9	58.2	39.0	27.7	19.5	13.4	10.6	10.6	4.7	1.1	...	14.0	345	
4 or more.....	113.5	-	9.4	17.5	12.8	14.5	12.7	8.1	6.1	7.3	10.0	2.7	...	12.3	475	
Median.....	3.1	...	2.7	3.0	3.0	3.1	3.2	3.2	3.2	3.3	3.5+	...	...	3.2	...
Complete Bathrooms																
None.....	1.5	-	.6	.7	-	.2	-	-	-	-	-	-	-	...	-	...
1.....	165.5	1.7	47.1	38.8	25.9	16.6	11.1	7.9	3.9	1.8	.6	-	...	9.9	275	
1 and one-half.....	155.4	.2	18.6	39.7	27.4	19.9	12.6	9.5	7.1	7.0	3.1	.4	...	10.0	352	
2 or more.....	112.8	.2	6.0	15.5	11.4	12.9	14.4	7.5	7.5	10.8	11.2	3.4	...	11.9	531	
Main Heating Equipment																
Warm-air furnace.....	366.7	1.2	67.0	83.8	56.7	42.8	30.0	19.2	14.1	13.5	8.6	3.1	...	26.8	332	
Steam or hot water system.....	37.4	.4	2.6	7.9	5.8	4.5	4.5	3.4	1.6	2.4	1.8	.4	...	2.1	422	
Electric heat pump.....	16.4	-	-	.9	.2	1.1	1.6	1.5	2.0	3.3	4.1	-	...	1.6	803	
Built-in electric units.....	3.5	.3	.8	.5	.5	.4	-	-	.4	-	-	.2	...	.2	...
Floor, wall, or other built-in hot air units without ducts.....	1.4	-	.5	.7	-	-	-	.2	-	-	-	-	...	-	...	
Room heaters with flue.....	1.5	.2	1.0	.2	.2	.1	-	-	-	-	-	-	...	-	...	
Room heaters without flue.....	.7	-	-	.2	.2	.1	-	-	-	-	-	-	...	.1	...
Portable electric heaters.....	-	-	-	-	-	-	-	-	-	-	-	-	...	-	...	
Stoves.....	5.0	-	.6	.2	.8	.5	1.5	.4	.4	-	.2	-	...	.4	511
Fireplaces with inserts.....	1.1	-	-	-	.2	.2	-	.2	-	.2	-	-	...	.2	...
Fireplaces without inserts.....	.4	-	-	-	.2	.2	-	-	-	-	.2	-	...	-	...	
Other.....	.9	-	-	.2	.2	-	-	-	-	.2	-	-	...	.2	...
None.....	-	-	-	-	-	-	-	-	-	-	-	-	...	-	...	
Source of Water																
Public system or private company.....	393.9	2.1	66.5	88.1	59.1	44.4	33.5	22.4	16.1	17.9	12.9	2.9	...	26.0	344	
Well serving 1 to 5 units.....	36.3	-	5.5	5.8	4.9	5.1	3.7	2.2	2.4	1.7	1.5	.7	...	2.7	408	
Drilled.....	28.1	-	3.8	4.8	3.7	4.0	3.7	1.8	1.3	1.3	1.2	.4	...	2.0	419	
Dug.....	5.7	-	1.4	.9	.8	.8	-	-	.2	.4	.2	.2	...	.7	323
Not reported.....	2.5	-	.2	.3	.4	.2	-	.4	.9	-	-	-	...	-	...	
Other.....	4.8	-	.2	.6	.7	.2	.8	.4	-	-	.6	.2	...	1.0	522	
Means of Sewage Disposal																
Public sewer.....	372.5	2.1	64.0	80.0	57.2	43.6	30.1	21.2	15.9	16.9	12.7	2.3	...	26.4	347	
Septic tank, cesspool, chemical toilet.....	62.1	-	8.2	14.4	7.5	5.9	7.9	3.7	2.7	2.7	2.2	1.5	...	5.4	377	
Other.....	.5	-	-	.2	-	.2	-	-	-	-	-	-	...	-	...	
Main House Heating Fuel																
Housing units with heating fuel.....	435.0	2.1	72.2	94.6	64.7	49.7	38.0	25.0	18.6	19.6	14.9	3.8	...	31.8	350	
Electricity.....	26.9	.3	1.0	1.8	1.6	2.3	2.9	1.6	3.2	4.5	4.6	.2	...	2.7	715	
Piped gas.....	374.2	1.6	66.2	85.6	58.2	44.0	30.6	22.2	13.8	13.8	8.9	3.1	...	26.2	335	
Bottled gas.....	.9	-	.2	-	.5	-	-	-	-	.2	-	-	...	-	...	
Fuel oil.....	20.8	-	3.8	5.9	2.3	1.9	2.4	.5	1.0	.4	.4	.4	...	1.3	304	
Kerosene or other liquid fuel.....	1.3	.2	-	.2	.2	.1	.2	-	-	.9	-	-	...	.1	...
Coal or coke.....	1.5	-	.4	.2	.2	-	.2	-	.1	.2	-	-	...	-	...	
Wood.....	6.5	-	.6	.4	1.5	1.2	1.9	.4	.4	.2	.4	-	...	1.3	484	
Solar energy.....	-	-	-	-	-	-	-	-	-	-	-	-	...	-	...	
Other.....	.9	-	-	.5	.2	-	-	-	-	.2	-	-	...	-	...	

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

[Numbers in thousands. ... means not applicable or sample too small. - means zero or rounds to zero.]

Characteristics	Total	Less than \$100	\$100 to \$199	\$200 to \$299	\$300 to \$399	\$400 to \$499	\$500 to \$599	\$600 to \$699	\$700 to \$799	\$800 to \$899	\$900 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.....	434.8	2.1	72.2	94.4	64.7	49.7	38.0	25.0	18.6	18.6	14.9	3.8	...	31.8	351	
Electricity.....	208.6	1.1	24.7	38.9	26.2	22.7	20.4	15.5	11.7	14.7	12.4	3.2	...	17.3	421	
Piped gas.....	223.0	1.0	47.0	54.4	38.1	26.3	17.2	9.5	6.9	5.0	2.5	.6	...	14.5	305	
Bottled gas.....	1.4	-	.2	-	.2	.4	-	-	-	-	-	-	...	-	...	
Kerosene or other liquid fuel.....	.8	-	.1	.4	.2	-	-	-	-	-	-	-	...	-	...	
Coal or coke.....	.4	-	.1	-	-	.2	-	-	-	-	-	-	...	-	...	
Wood.....	.4	-	-	-	-	-	-	-	-	-	-	-	...	-	...	
Other.....	.7	-	-	.7	-	-	-	-	-	-	-	-	...	-	...	
Persons																
1 person.....	67.3	1.1	27.5	16.1	7.8	4.4	2.9	2.2	1.0	.4	.4	.2	...	3.5	221	
2 persons.....	143.2	.6	31.5	41.3	18.4	12.6	6.1	6.9	6.1	5.8	2.7	.8	...	8.4	285	
3 persons.....	84.3	.2	7.5	17.5	14.6	9.2	5.4	4.2	5.1	4.6	.2	...	7.5	391		
4 persons.....	79.7	.2	3.2	12.4	12.3	11.3	12.5	6.8	3.7	5.6	3.5	1.1	...	6.9	472	
5 persons.....	40.7	-	2.6	5.2	6.9	8.5	4.1	3.2	2.9	1.3	2.1	.9	...	3.0	450	
6 persons.....	13.6	-	-	1.3	3.1	1.8	1.8	.2	.6	1.1	1.1	.4	...	2.2	474	
7 persons or more.....	6.3	-	-	.8	1.6	2.0	.4	.2	-	.2	.4	.2	...	.4	424
Median.....	2.6	...	1.8	2.3	2.9	3.4	3.5	3.1	3.0	3.2	3.4	...	...	3.0	...
Household Composition by Age of Householder																
2-or-more person households.....	367.7	1.0	44.8	78.5	57.0	45.3	35.2	22.8	17.6	19.2	14.5	3.6	...	28.3	380	
Married-couple families, no nonrelatives.....	303.4	.8	31.8	65.2	44.8	37.0	30.4	20.2	15.7	17.6	12.5	3.6	...	24.0	394	
Under 25 years.....	2.5	.2	.2	-	.2	.9	.2	.2	-	.2	-	-	...	.2	...
25 to 29 years.....	17.9	-	.4	.4	.5	2.8	2.8	3.7	3.0	2.1	.6	-	...	1.6	634	
30 to 34 years.....	29.8	-	.6	2.0	2.9	3.8	4.8	4.5	3.6	3.3	1.6	.2	...	2.5	590	
35 to 44 years.....	72.5	-	1.9	5.2	11.1	12.5	9.2	5.7	3.7	7.3	6.6	2.9	...	6.6	526	
45 to 64 years.....	125.5	.2	11.3	33.3	23.8	15.2	11.2	5.4	5.0	4.3	3.5	.4	...	11.8	350	
65 years and over.....	55.3	.2	17.5	24.3	6.2	1.8	2.1	.7	.4	.4	.2	.2	...	1.3	238	
Other male householder.....	24.4	.2	4.1	4.9	3.8	3.1	2.2	1.7	1.0	.9	1.1	-	...	1.3	362	
Under 45 years.....	9.1	.2	.8	.5	2.1	1.3	.8	1.1	.8	.7	.7	-	...	.2	469
45 to 64 years.....	12.0	-	2.2	3.0	1.7	1.2	1.4	.4	.2	.2	.4	-	...	1.1	315	
65 years and over.....	3.3	-	1.1	1.4	-	.5	-	.2	-	-	-	-	...	-	...	
Other female householder.....	39.9	.2	8.9	8.5	8.4	5.2	2.5	.9	.9	.6	.9	-	...	3.0	311	
Under 45 years.....	12.4	-	2	1.2	3.6	3.6	1.3	.7	.2	.2	.6	-	...	.6	422
45 to 64 years.....	17.2	.2	3.8	3.8	4.1	1.1	1.2	-	.6	.2	.2	-	...	1.9	297	
65 years and over.....	10.4	-	4.9	3.4	.7	.4	-	.2	-	.2	-	-	...	.5	200
1-person households.....	67.3	1.1	27.5	16.1	7.8	4.4	2.9	2.2	1.0	.4	.4	.2	...	3.5	221	
Male householder.....	21.5	.4	8.1	3.9	2.1	1.8	1.2	1.3	.2	.4	.2	.2	...	1.6	238	
Under 45 years.....	8.8	-	1.2	1.0	1.0	1.7	.9	1.3	.2	.2	.2	.2	...	.9	444
45 to 64 years.....	4.3	-	2.0	.7	.7	.2	.4	-	-	.2	-	-	...	.2	...
65 years and over.....	8.5	.4	4.9	2.2	.5	-	-	-	-	-	-	-	...	.4	173
Female householder.....	45.8	.7	19.3	12.2	5.7	2.6	1.6	.8	.8	.8	.8	.2	...	1.9	216	
Under 45 years.....	4.0	-	.4	.3	.7	.9	.2	.4	.2	-	.2	-	...	.8	...
45 to 64 years.....	13.9	-	3.9	3.9	3.0	1.1	.9	.2	.2	.2	.2	-	...	.7	268
65 years and over.....	27.9	.7	15.0	8.1	2.0	.6	.5	.2	.3	-	-	-	...	.4	187
Own Never Married Children Under 18 Years Old																
No own children under 18 years.....	278.2	1.7	67.1	78.2	38.6	21.4	18.3	11.9	9.4	7.8	4.7	1.2	...	17.9	278	
With own children under 18 years.....	156.8	.5	5.1	18.5	26.1	28.3	19.7	13.0	9.2	11.8	10.2	2.6	...	13.9	483	
Under 6 years only.....	30.8	.5	.7	1.8	2.0	3.6	4.9	4.6	2.8	4.4	2.4	.2	...	2.8	609	
1.....	17.8	.2	.5	.7	1.3	2.7	2.8	2.3	1.9	2.4	1.5	-	...	1.5	594	
2.....	11.9	.2	1.1	.7	.7	.4	2.1	2.2	.9	1.6	.9	.2	...	1.3	624	
3 or more.....	1.1	-	-	-	-	.5	-	.2	-	.4	-	-	...	-	...	
6 to 17 years only.....	100.9	-	3.5	11.9	20.7	20.5	11.4	6.9	4.2	5.9	4.7	2.0	...	9.3	447	
1.....	44.3	-	2.4	6.9	6.3	7.9	4.4	2.2	1.8	2.4	2.5	.4	...	5.1	427	
2.....	40.6	-	.9	3.5	9.1	9.3	5.2	3.6	1.1	2.8	1.4	.9	...	2.9	457	
3 or more.....	16.0	-	.2	1.5	3.3	3.3	1.7	1.1	1.3	.7	.8	.7	...	1.3	469	
Both age groups.....	25.1	-	.8	2.7	3.3	4.2	3.4	1.5	2.2	1.6	3.1	.4	...	1.8	516	
1.....	10.2	-	.2	2.5	.9	1.3	1.3	.7	.4	1.1	1.3	-	...	.4	498
2 or more.....	14.9	-	.6	.2	2.4	2.9	2.0	.8	1.8	.4	1.8	.4	...	1.4	528	
Income of Families and Primary Individuals																
Less than \$5,000.....	17.7	.2	6.2	4.6	2.2	1.4	.7	.2	.2	-	-	-	...	2.0	232	
\$5,000 to \$9,999.....	43.3	.9	20.4	11.9	3.2	1.4	1.9	.4	.2	-	.5	.2	...	2.2	196	
\$10,000 to \$14,999.....	42.7	-	15.1	13.1	6.6	3.6	.9	1.0	1.2	.2	.4	.2	...	.6	246
\$15,000 to \$19,999.....	39.3	.2	8.9	11.8	6.3	5.0	3.2	.9	.2	.8	-	.2	...	1.9	282	
\$20,000 to \$24,999.....	49.7	.6	6.0	14.5	8.8	5.6	3.8	2.4	1.1	1.4	1.1	-	...	4.4	317	
\$25,000 to \$29,999.....	44.6	.2	5.9	9.3	9.6	4.2	4.9	3.8	2.0	2.0	.2	.2	...	2.4	360	
\$30,000 to \$34,999.....	36.7	-	3.0	5.5	6.6	6.6	5.2	3.1	1.7	2.0	.5	-	...	2.5	429	
\$35,000 to \$39,999.....	33.9	-	1.3	6.6	5.2	6.0	4.1	2.8	2.7	1.7	1.7	-	...	1.8	450	
\$40,000 to \$49,999.....	52.6	-	2.0	8.9	7.3	7.3	6.6	4.9	4.5	4.9	2.4	-	...	3.8	485	
\$50,000 to \$59,999.....	29.2	-	1.0	4.4	5.4	2.8	2.7	2.2	1.8	1.9	2.6	.2	...	4.3	461	
\$60,000 to \$79,999.....	25.2	-	1.8	3.0	1.3	3.5	2.7	2.4	1.3	2.8	2.8	.6	...	3.0	555	
\$80,000 to \$99,999.....	8.0	-	.2	.5	1.2	.4	.9	.5	1.0	.9	1.3	.2	...	.9	665
\$100,000 to \$119,999.....	4.4	-	.2	.2	.5	.4	-	-	.2	.6	.4	1.1	...	.6	...
\$120,000 or more.....	7.7	-	.4	.7	1.4	.4	.4	.4	.8	1.1	.7	-	...	1.3	655	
Median.....	27 784	...	13 133	22 051	27 770	32 717	33 523	36 111	39 781	44 392	52 681	...	...	34 707	...
Value																
Less than \$10,000.....	7.3	.7	2.6	1.8	1.4	.4	.4	-	-	-	-	-	...	-	218	
\$10,000 to \$19,999.....	16.8	-	7.6	2.8	2.5	2.3	1.0	-	-	.2	-	-	...	.5	221
\$20,000 to \$29,999.....	21.0	.2	5.7	5.3	5.1	1.3	1.4	.1	.2	.2	.2	-	...	1.2	275	
\$30,000 to \$39,999.....	37.2	.4	9.5	9.0	6.1	6.3	2.8	.2	-	-	-	.2	...	2.8	282	
\$40,000 to \$49,999.....	49.6	-	12.9	10.9	9.8	6.8	2.9	1.8	.4	.7	-	-	...	3.2	295	
\$50,000 to \$59,999.....	72.5	.8	14.1	18.5	11.2	7.5	6.4	5.4	1.8	1.4	.2	-	...	5.2	303	
\$60,000 to \$69,999.....	65.8	-	8.7	15.8	9.9	8.6	5.2	6.5	5.5	1.7	.5	-	...	3.4	367	
\$70,000 to \$79,999.....	40.0	-	6.4	10.3	3.5	3.4	3.4	1.9	3.0	3.0	1.0	-	...	4.0	337	
\$80,000 to \$99,999.....	60.0	.2	2.6	13.4	9.8	5.7	7.9	4.4	3.5	5.0	4.0	-	...	3.5	441	
\$100,000 to \$119,999.....	23.9	-	1.1	4.1	2.6	3.0	2.8	.9	1.8	3.3	2.2	-	...	2.4	504	
\$120,000 to \$149,999.....	19.3	-	.5	1.7	.9	2.5	1.3	1.6	1.1	2.5	3.8	.2	...	3.3	674	
\$150,000 to \$199,999.....	12.1	-	.4	.8	1.5	1.3	2.2	1.8	.6	1.0	1.3	1.1	...	.2	595
\$200,000 to \$249,999.....	5.0	-	-	.1	.2	.7	.2	.2	.2	.4	1.2	.7	...	.9	923
\$250,000 to \$299,999.....	2.1	-	-	-	-	-	.2	.2	-	.2	.4	.4	...	.6	...
\$300,000 or more.....	2.5	-	.2	.2	.2	-	-									

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

[Numbers in thousands. ... means not applicable or sample too small. - means zero or rounds to zero.]

Characteristics	Total	Less than \$100	\$100 to \$199	\$200 to \$299	\$300 to \$399	\$400 to \$499	\$500 to \$599	\$600 to \$699	\$700 to \$799	\$800 to \$899	\$900 to \$999	\$1,000 to \$1,499	\$1,500 or more	No cash rent	Mortgage payment not reported	Median excluding no cash rent
Value-Income Ratio																
Less than 1.5	117.4	1.0	14.4	23.0	21.4	14.3	11.2	7.3	5.3	6.1	3.4	.2	...	...	9.8	372
1.5 to 1.9	70.7	-	5.7	10.8	12.6	11.7	8.8	5.5	5.0	3.4	3.0	1.0	...	...	5.0	432
2.0 to 2.4	62.9	-	8.6	10.8	7.4	8.1	6.9	5.4	2.6	2.9	3.1	.9	...	...	6.2	419
2.5 to 2.9	42.3	.2	5.2	9.9	5.2	5.6	4.6	2.1	2.1	3.1	1.5	.7	...	...	2.2	390
3.0 to 3.9	42.3	.2	6.3	13.9	6.8	3.2	3.0	1.0	1.2	2.3	1.8	.2	...	...	2.3	297
4.0 to 4.9	29.8	.2	7.1	7.1	4.0	3.0	2.3	.4	.8	1.3	1.1	.4	...	...	2.1	291
5.0 or more	67.6	.6	24.5	19.0	6.9	3.8	3.1	3.1	1.4	.4	1.0	.4	...	...	3.4	237
Zero or negative income	2.2	-	.2	.1	.5	-	.2	.2	.2	-	-	-	...	...	.7	...
Median	2.2	...	3.3	2.6	1.9	1.9	2.1	2.0	1.9	2.0	2.2	...	...	...	2.1	...
Monthly Payment for Principal and Interest																
Less than \$100	18.8	-	.2	7.6	9.1	1.6	.2	-	-	-	-	-	...	...	-	317
\$100 to \$199	69.4	-	-	6.1	37.3	18.9	4.5	1.1	-	.2	.2	-	...	...	1.0	375
\$200 to \$249	23.6	-	-	.2	3.4	10.8	7.5	1.1	-	.2	.2	-	...	...	.2	475
\$250 to \$299	16.3	-	-	-	-	7.7	7.7	.7	.2	-	-	-	...	...	-	506
\$300 to \$349	19.7	-	-	-	-	5.0	9.9	2.6	1.0	.6	.2	-	...	...	.4	547
\$350 to \$399	14.1	-	-	-	-	.9	4.7	6.7	.9	.7	-	-	...	...	.2	620
\$400 to \$449	13.2	-	-	-	-	-	1.9	5.9	3.6	1.0	.2	-	...	...	.6	675
\$450 to \$499	9.2	-	-	-	-	-	-	4.5	3.5	1.1	-	-	...	...	-	701
\$500 to \$599	18.5	-	-	-	-	-	-	1.6	7.5	8.4	.4	-	...	...	.5	798
\$600 to \$699	9.1	-	-	-	-	-	-	-	.6	5.5	2.6	.2	...	...	.2	941
\$700 to \$799	6.8	-	-	-	-	-	-	-	-	1.9	4.8	-	...	...	.2	1 153
\$800 to \$899	4.3	-	-	-	-	-	-	-	-	-	4.3	-	...	...	-	...
\$1,000 to \$1,249	3.2	-	-	-	-	-	-	-	-	-	1.9	1.3	...	...	-	...
\$1,250 to \$1,499	.9	-	-	-	-	-	-	-	-	-	-	.6	...	...	.2	...
\$1,500 or more	1.2	-	-	-	-	-	-	-	-	-	-	1.2	...	...	-	...
Not reported	26.2	-	-	-	-	-	-	-	-	-	-	-	...	...	28.2	...
Median	25.7	...	...	100-	142	209	289	400	492	571	774	...	...	...	381	...
Average Monthly Cost Paid for Real Estate Taxes																
Less than \$25	32.5	.8	14.1	7.1	2.8	3.5	1.7	.2	.2	.2	-	.2	...	...	1.6	207
\$25 to \$49	101.5	1.1	30.0	18.2	18.2	11.6	7.1	3.7	2.3	1.5	.2	.2	...	...	7.3	287
\$50 to \$74	148.4	.2	24.5	39.2	24.5	16.5	12.6	9.0	7.3	4.9	1.0	.2	...	...	8.5	325
\$75 to \$99	72.4	-	3.2	19.3	10.3	8.6	7.4	5.2	4.9	4.5	3.2	-	...	...	5.9	406
\$100 to \$149	52.0	-	.4	10.3	6.6	5.7	5.2	3.9	2.0	6.5	6.4	1.1	...	...	3.9	522
\$150 to \$199	16.4	-	-	.6	2.4	2.4	2.8	1.8	1.0	1.2	2.7	.4	...	...	1.1	583
\$200 or more	11.9	-	-	-	-	1.3	1.3	1.1	.9	.9	1.3	1.6	...	...	3.5	758
Median	64	...	43	64	62	65	70	74	73	93	123	...	...	...	71	...
Purchase Price																
Home purchased or built	424.5	1.6	68.5	91.8	64.2	49.5	37.2	24.7	18.6	19.6	14.9	3.8	...	...	30.1	355
Less than \$10,000	26.6	.4	13.0	10.0	1.7	.8	.4	-	-	-	-	-	...	...	.6	197
\$10,000 to \$19,999	108.4	.2	31.7	36.9	21.4	7.4	2.9	.7	1.6	.5	.2	.4	...	...	4.5	254
\$20,000 to \$29,999	72.3	.6	9.1	19.3	21.2	12.3	4.2	1.5	.8	.7	.2	-	...	...	2.3	328
\$30,000 to \$39,999	50.3	-	3.6	8.5	9.6	14.1	6.6	1.2	1.0	1.3	.2	-	...	...	4.1	409
\$40,000 to \$49,999	38.5	-	1.4	2.3	3.9	7.4	9.6	6.8	2.0	1.4	1.3	5	...	...	2.0	534
\$50,000 to \$59,999	30.4	.2	.6	3.2	2.0	3.0	6.6	6.5	4.2	1.7	.2	-	...	...	2.1	577
\$60,000 to \$69,999	19.4	-	.2	1.7	.9	1.9	1.4	3.9	3.7	3.2	.1	-	...	...	2.2	659
\$70,000 to \$79,999	16.4	-	.2	.9	.7	.9	.9	2.2	2.5	3.9	2.5	-	...	...	1.7	784
\$80,000 to \$89,999	15.1	-	.2	1.3	.9	.2	1.3	.5	1.9	4.0	4.1	-	...	...	.9	847
\$100,000 to \$119,999	7.3	-	-	.3	.4	.2	.7	.2	.6	1.8	2.3	.2	...	...	.6	910
\$120,000 to \$149,999	6.3	-	-	.2	.2	.2	.2	.2	-	1.0	3.2	.6	...	...	.4	1 137
\$150,000 to \$199,999	2.9	-	-	-	-	.4	.2	.2	-	-	.4	.8	...	...	.7	...
\$200,000 to \$249,999	1.0	-	-	-	-	.1	-	-	-	-	-	.4	...	...	.4	...
\$250,000 to \$299,999	-	-	-	-	-	-	-	-	-	-	-	.4	...	...	-	...
\$300,000 or more	.7	-	-	-	-	-	-	-	-	-	-	.7	...	...	-	...
Not reported	28.9	.2	8.5	7.2	1.2	.6	2.1	.8	.4	.2	-	-	...	...	7.7	227
Median	28 687	...	15 383	18 768	23 967	32 905	43 513	52 732	58 994	72 612	92 491	...	...	...	39 406	...
Received as inheritance or gift	4.7	-	1.7	1.2	.3	.2	.4	-	-	-	-	-	...	...	1.0	213
Not reported	5.8	.5	2.0	1.6	.3	-	.5	.2	-	-	-	-	...	...	.7	204

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

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

[Numbers in thousands. ... means not applicable or sample too small. - means zero or rounds to zero.]

Characteristics	Total	Less than \$30,000	\$30,000 to \$39,999	\$40,000 to \$49,999	\$50,000 to \$59,999	\$60,000 to \$79,999	\$80,000 to \$99,999	\$100,000 to \$149,999	\$150,000 to \$199,999	\$200,000 to \$249,999	\$250,000 to \$299,999	\$300,000 or more	Median
Total	435.0	45.1	37.2	49.8	72.5	105.9	60.0	43.2	12.1	5.0	2.1	2.5	62 476
Units in Structure													
1, detached.....	387.4	24.4	31.0	43.6	64.7	102.2	58.7	41.7	11.7	5.0	2.1	2.5	65 884
1, attached.....	9.8	1.4	1.5	2.2	1.3	2.4	.2	.4	.4	-	-	-	49 118
2 to 4.....	29.0	14.9	3.9	2.8	5.3	.8	.7	.8	-	-	-	-	30000-
5 to 9.....	1.4	.5	.2	.2	.4	-	-	.2	-	-	-	-	...
10 to 19.....	2.6	.4	.6	.5	.7	.4	-	-	-	-	-	-	...
20 to 49.....	.7	.2	-	.2	.2	-	-	-	-	-	-	-	...
50 or more.....	1.1	.2	-	.2	-	.1	.4	.1	-	-	-	-	...
Mobile home or trailer.....	3.1	3.1	-	-	-	-	-	-	-	-	-	-	...
Year Structure Built¹													
1990 to 1994.....	-	-	-	-	-	-	-	-	-	-	-	-	...
1985 to 1989.....	-	-	-	-	-	-	-	-	-	-	-	-	...
1980 to 1984.....	8.8	-	-	-	-	.6	1.7	5.5	.4	.2	.2	.4	119 841
1975 to 1979.....	29.9	.2	.6	.4	1.3	7.3	6.9	9.0	2.7	.6	.7	.2	94 835
1970 to 1974.....	18.6	.8	.9	1.9	3.4	3.5	4.9	2.2	.5	.4	-	-	73 483
1960 to 1969.....	68.7	4.2	1.4	3.9	5.1	22.9	15.7	10.8	3.7	.8	.4	.2	77 252
1950 to 1959.....	112.6	1.6	4.0	11.9	29.7	36.7	16.8	7.6	2.2	1.0	.7	.7	64 669
1940 to 1949.....	51.3	2.9	5.4	10.5	11.4	12.7	4.8	2.5	.5	.2	.2	.2	56 020
1930 to 1939.....	57.7	13.3	8.7	10.5	9.6	10.0	3.5	1.0	.7	.7	.7	.1	46 529
1920 to 1929.....	42.6	9.2	6.6	5.6	7.1	6.7	2.9	2.4	.9	.7	.4	.4	50 122
1919 or earlier.....	44.4	12.9	9.6	5.0	5.0	5.4	2.7	2.2	.7	.8	.2	-	39 641
Median.....	1952	1930	1933	1944	1951	1955	1960	1965	1963	1956	...	...	...
Rooms													
1 room.....	-	-	-	-	-	-	-	-	-	-	-	-	...
2 rooms.....	-	-	-	-	-	-	-	-	-	-	-	-	...
3 rooms.....	3.4	1.5	.5	.6	.4	-	.2	.2	-	-	-	-	...
4 rooms.....	32.0	6.6	5.2	8.7	6.3	3.2	.7	1.2	.2	-	-	-	44 815
5 rooms.....	86.8	14.4	9.7	13.0	23.0	16.7	5.5	3.4	.6	.4	.2	-	52 750
6 rooms.....	126.1	13.7	12.7	16.5	24.4	38.3	14.1	5.3	.7	.2	-	.2	58 251
7 rooms.....	83.8	4.8	5.2	6.3	12.4	25.3	17.1	9.9	2.3	.1	-	.1	70 394
8 rooms.....	61.4	2.8	3.5	2.8	4.1	16.7	14.9	11.8	3.0	.8	.4	.6	81 043
9 rooms.....	25.1	.8	.5	.8	1.4	3.9	5.0	7.9	2.7	1.0	.4	.7	100 661
10 rooms or more.....	16.4	.4	-	.8	.6	1.7	2.5	3.4	2.6	2.4	1.1	.8	131 411
Median.....	6.3	5.5	5.8	5.6	5.8	6.4	7.1	7.6	8.2	9.5	...	...	...
Bedrooms													
None.....	-	-	-	-	-	-	-	-	-	-	-	-	...
1.....	6.9	2.6	.7	1.3	.9	.2	.7	.4	.2	-	-	-	41 412
2.....	82.8	18.0	13.3	16.1	16.8	11.6	3.1	3.1	.6	.4	-	-	46 250
3.....	231.8	17.5	16.5	25.3	42.5	73.2	33.3	18.2	3.9	.3	.2	.8	63 843
4 or more.....	113.5	6.9	6.6	7.0	12.4	20.6	22.9	21.6	7.4	4.3	1.9	1.6	82 563
Median.....	3.1	2.6	2.8	2.8	2.9	3.1	3.3	3.5	3.5+	3.5+	...	...	...
Complete Bathrooms													
None.....	1.5	.5	.2	-	.5	-	-	.1	.2	-	-	-	...
1.....	165.5	32.7	23.1	33.3	38.3	26.3	6.8	3.8	.4	.4	.2	.1	48 074
1 and one-half.....	155.4	7.8	9.8	12.9	28.8	57.7	26.0	11.2	.7	.4	-	.2	66 398
2 or more.....	112.6	4.1	4.0	3.4	5.0	21.8	27.1	28.0	10.6	4.2	1.9	2.1	93 177
Main Heating Equipment													
Warm-air furnace.....	366.7	38.5	34.5	45.5	65.6	89.4	46.0	32.7	8.5	2.5	1.7	2.0	59 901
Steam or hot water system.....	37.4	2.9	2.0	2.4	4.6	8.6	7.9	4.6	1.9	1.9	.4	.2	75 952
Electric heat pump.....	18.4	.3	.1	.1	1.0	4.6	4.5	4.2	1.0	.2	-	.2	88 818
Built-in electric units.....	3.5	.6	-	.7	.4	.9	.2	.3	.2	.1	-	-	...
Floor, wall, or other built-in hot air units without ducts.....	1.4	.5	-	.2	.2	.2	.2	-	-	-	-	-	...
Room heaters with flue.....	1.5	1.3	-	.2	-	-	-	-	-	-	-	-	...
Room heaters without flue.....	.7	.4	.1	-	-	-	-	.1	-	-	-	-	...
Portable electric heaters.....	-	-	-	-	-	-	-	-	-	-	-	-	...
Stoves.....	5.0	.4	.5	.2	.7	1.1	1.0	.8	.4	-	-	-	73 951
Fireplaces with inserts.....	1.1	-	-	.2	-	.7	.2	.2	-	-	-	-	...
Fireplaces without inserts.....	.4	-	-	-	-	.2	.2	-	-	-	-	-	...
Other.....	.9	.2	-	-	-	.2	-	.2	-	.2	-	-	...
None.....	-	-	-	-	-	-	-	-	-	-	-	-	...
Source of Water													
Public system or private company.....	393.9	43.9	35.8	46.4	68.7	97.8	49.4	35.0	8.5	4.0	2.1	2.2	60 425
Well serving 1 to 5 units.....	36.3	1.0	1.3	3.0	3.4	7.5	8.7	7.3	3.1	.9	-	.2	84 535
Drilled.....	28.1	.8	.9	1.9	2.6	5.1	7.0	5.9	2.8	.8	-	.2	87 874
Dug.....	5.7	-	.4	1.1	.8	1.4	.7	1.2	.2	-	-	-	70 164
Not reported.....	2.5	.2	-	-	.1	1.0	.9	.2	-	-	-	-	...
Other.....	4.8	.2	-	.2	.4	.6	1.9	.9	.4	.2	-	-	90 564
Means of Sewage Disposal													
Public sewer.....	372.5	44.1	36.1	45.4	65.7	93.0	43.5	30.9	7.6	3.0	1.7	1.6	59 246
Septic tank, cesspool, chemical toilet.....	62.1	.9	1.1	4.3	6.4	12.9	16.5	12.3	4.5	1.9	.4	.8	86 558
Other.....	.5	-	-	-	.5	-	-	-	-	-	-	-	...
Main House Heating Fuel													
Housing units with heating fuel.....	435.0	45.1	37.2	49.6	72.5	105.9	60.0	43.2	12.1	5.0	2.1	2.5	62 476
Electricity.....	26.9	1.1	.8	1.3	2.7	6.5	5.8	6.3	1.2	.6	.2	.4	83 943
Piped gas.....	374.2	39.5	35.1	45.3	65.0	93.7	46.5	32.2	9.2	3.8	1.9	2.0	60 459
Bottled gas.....	.9	.2	.2	-	.2	-	.2	-	-	-	-	-	...
Fuel oil.....	20.9	3.2	.4	2.1	3.7	2.8	5.3	2.2	.8	.2	-	-	66 701
Kerosene or other liquid fuel.....	1.3	.6	.1	-	-	.1	-	.4	-	-	-	-	...
Coal or coke.....	1.5	.4	-	-	-	1.0	-	.2	-	-	-	-	...
Wood.....	8.5	.4	.5	.4	.9	1.7	1.7	1.9	.6	.4	-	-	83 834
Solar energy.....	-	-	-	-	-	-	-	-	-	-	-	-	...
Other.....	.9	-	-	.5	-	-	.4	-	-	-	-	-	...

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

[Numbers in thousands. ... means not applicable or sample too small. - means zero or rounds to zero.]

Characteristics	Total	Less than \$30,000	\$30,000 to \$39,999	\$40,000 to \$49,999	\$50,000 to \$59,999	\$60,000 to \$79,999	\$80,000 to \$99,999	\$100,000 to \$149,999	\$150,000 to \$199,999	\$200,000 to \$249,999	\$250,000 to \$299,999	\$300,000 or more	Median
Cooking Fuel													
With cooking fuel	434.8	45.1	37.0	49.8	72.5	105.9	60.0	43.2	12.1	5.0	2.1	2.5	62 496
Electricity	208.6	10.3	9.9	18.0	27.4	51.7	42.0	31.9	9.9	4.2	1.5	1.9	74 968
Piped gas	223.0	33.7	26.8	31.4	44.0	54.2	17.9	10.9	2.2	.8	.7	.6	54 503
Bottled gas	1.4	.2	.5	-	.4	-	-	.2	-	-	-	-	-
Kerosene or other liquid fuel	.8	.6	-	-	.2	-	-	-	-	-	-	-	-
Coal or coke	-	-	-	-	-	-	-	-	-	-	-	-	-
Wood	.4	-	-	-	.2	-	-	.1	-	-	-	-	-
Other	.7	.2	-	.2	.2	-	-	-	-	-	-	-	-
Persons													
1 person	67.3	11.9	8.6	12.3	12.8	12.4	5.7	2.3	1.3	-	-	.2	50 732
2 persons	143.2	14.3	11.1	17.2	24.4	37.6	19.3	12.7	3.9	1.1	.6	.8	62 370
3 persons	84.9	7.5	6.0	7.3	15.6	19.9	12.0	11.5	2.0	1.4	.2	.8	65 708
4 persons	79.7	5.1	5.7	7.6	12.0	22.4	12.8	9.8	3.2	.9	.2	-	68 390
5 persons	40.7	4.4	3.8	3.5	5.2	8.5	6.7	5.4	1.1	.7	.4	-	67 316
6 persons	13.6	1.0	.7	1.6	1.6	2.9	2.8	1.0	.4	.4	.4	.4	72 658
7 persons or more	8.3	.8	1.2	.2	.8	1.1	.7	.6	.2	.4	-	.2	61 652
Median	2.6	2.2	2.4	2.2	2.5	2.6	2.9	3.1	2.9	3.5	-	-	-
Household Composition by Age of Householder													
2-or-more person households	367.7	33.2	28.6	37.4	59.8	93.5	54.3	40.9	10.8	5.0	2.1	2.3	65 340
Married-couple families, no nonrelatives	303.4	21.6	22.9	28.3	48.6	80.2	47.4	38.5	8.8	4.6	2.1	2.3	67 521
Under 25 years	2.5	.9	.2	.5	.5	.2	-	.2	-	-	-	-	-
25 to 29 years	17.9	1.5	1.4	1.3	4.6	5.9	1.4	1.7	-	.2	-	-	60 628
30 to 34 years	28.8	1.6	2.3	3.9	4.9	8.7	4.7	3.1	-	.4	.4	.1	64 927
35 to 44 years	72.5	4.1	4.4	5.3	9.7	18.1	13.8	11.0	3.4	1.7	.4	.6	74 141
45 to 64 years	125.5	7.4	9.7	11.5	18.8	32.1	21.5	18.1	4.3	2.5	1.0	.6	69 561
65 years and over	55.3	6.1	4.9	5.9	10.1	15.3	6.0	4.5	1.1	1.1	.4	.9	60 649
Other male householder	24.4	3.6	2.1	2.0	4.7	5.7	2.8	2.1	1.1	.2	-	-	59 580
Under 45 years	9.1	1.1	.4	1.3	2.2	1.6	1.8	.7	-	-	-	-	57 902
45 to 64 years	12.0	1.6	1.2	1.3	1.3	3.9	.8	1.4	1.1	.2	-	-	67 519
65 years and over	3.3	1.0	.5	.2	1.1	.2	.2	-	-	-	-	-	-
Other female householder	39.9	7.9	3.8	7.0	6.4	7.5	4.0	2.4	.9	.2	-	-	52 205
Under 45 years	12.4	1.9	1.3	2.9	1.9	1.8	1.6	.8	-	.2	-	-	50 454
45 to 64 years	17.2	4.5	1.6	2.9	1.8	3.7	1.5	.4	.7	.2	-	-	48 453
65 years and over	10.4	1.5	.7	1.2	2.7	2.0	1.1	.1	.2	-	-	-	56 581
1-person households	67.3	11.9	8.6	12.3	12.8	12.4	5.7	2.3	1.3	-	-	.2	50 732
Male householder	21.5	4.0	2.4	4.1	4.2	4.4	1.8	1.3	.4	-	-	.2	50 435
Under 45 years	8.8	1.0	.8	1.3	1.9	2.6	.9	.2	-	-	-	.2	56 938
45 to 64 years	4.3	1.1	.8	.7	.5	.2	.2	-	.4	-	-	-	46 718
65 years and over	8.5	1.9	.9	2.2	1.8	1.3	.4	-	-	-	-	-	50 676
Female householder	45.8	7.9	6.2	8.1	8.6	8.0	4.1	2.1	.9	-	-	-	48 756
Under 45 years	4.0	-	.2	1.3	.8	1.3	.4	-	-	-	-	-	-
45 to 64 years	13.9	2.8	1.4	3.1	1.8	2.6	1.1	.9	.2	-	-	-	48 756
65 years and over	27.9	5.0	4.6	3.7	6.1	4.1	2.6	1.2	.7	-	-	.4	51 067
Own Never Married Children Under 18 Years Old													
No own children under 18 years	278.2	32.6	25.4	35.0	49.4	67.3	33.7	23.1	7.1	2.4	.8	1.6	59 340
With own children under 18 years	156.8	12.4	11.8	14.6	23.1	38.6	26.3	20.1	4.9	2.5	1.5	.8	68 487
Under 8 years only	30.8	2.8	2.2	2.0	4.8	8.8	5.0	4.3	.7	-	-	.1	67 885
1	17.8	1.7	1.1	.9	3.3	5.0	2.8	2.7	.2	-	-	.1	67 772
2	11.9	1.1	.6	1.1	1.7	3.6	1.8	1.5	.4	-	-	-	68 134
3 or more	1.1	.5	-	-	.2	.4	-	-	-	-	-	-	-
8 to 17 years only	100.9	7.1	8.3	10.4	15.2	23.9	16.7	12.2	3.9	2.1	.9	.2	67 837
1	44.3	3.2	4.2	5.2	7.1	9.2	7.0	5.8	1.3	1.0	.4	-	65 592
2	40.6	2.6	2.7	4.4	5.7	11.0	6.6	4.5	1.9	.9	.4	-	69 031
3 or more	16.0	1.4	1.5	.8	2.5	3.7	3.1	1.9	.7	.4	.2	-	68 895
Both age groups	25.1	2.5	1.3	2.3	3.0	5.8	4.6	3.7	.4	.4	.7	.4	72 033
2	10.2	.5	.7	.7	1.3	3.1	2.0	1.6	.4	.4	.4	.4	72 503
3 or more	14.8	1.9	.8	1.6	1.7	2.8	2.6	2.1	-	.4	.7	.4	71 515
Income of Families and Primary Individuals													
Less than \$5,000	17.7	4.7	2.3	1.7	2.8	3.7	1.3	1.1	.2	-	-	-	50 858
\$5,000 to \$9,999	43.3	10.2	7.2	8.0	8.6	8.0	1.8	1.0	.4	-	-	-	45 342
\$10,000 to \$14,999	42.7	7.3	4.8	7.4	9.3	8.1	4.2	1.3	-	.1	-	.2	51 977
\$15,000 to \$19,999	39.3	6.8	5.9	4.9	7.2	7.9	4.8	.7	.9	.1	-	.2	52 791
\$20,000 to \$24,999	49.7	5.4	3.1	9.6	7.4	12.3	8.5	3.3	1.2	.9	.2	.2	59 116
\$25,000 to \$29,999	44.6	4.5	3.6	5.5	6.8	15.7	4.7	2.6	.9	.4	-	-	62 523
\$30,000 to \$34,999	36.7	2.1	1.8	4.0	9.1	10.9	5.7	2.0	.9	.4	-	-	62 459
\$35,000 to \$39,999	33.9	1.4	3.6	2.9	5.8	9.4	5.1	4.2	1.3	.3	-	.1	66 797
\$40,000 to \$49,999	52.6	1.0	3.2	1.8	10.2	17.8	8.7	6.2	1.0	.2	.5	-	71 333
\$50,000 to \$59,999	29.2	.6	.7	1.8	2.1	7.8	7.2	8.2	.4	.2	-	-	84 151
\$60,000 to \$79,999	25.2	.5	1.1	1.4	2.1	4.2	6.3	6.2	2.2	1.0	-	-	90 539
\$80,000 to \$99,999	8.0	.2	-	.2	.5	2.0	2.1	2.0	.7	.4	-	-	90 624
\$100,000 to \$119,999	4.4	-	-	.2	-	.7	.7	1.3	.1	.4	-	.2	-
\$120,000 or more	7.7	.4	-	-	.7	-	1.1	1.0	.1	.2	-	-	-
Median	27 784	15 294	18 663	21 455	25 696	29 733	36 117	46 489	41 784	77 257	-	-	184 181
Monthly Housing Costs													
Less than \$100	2.1	1.0	.4	-	.6	-	.2	-	-	-	-	-	-
\$100 to \$199	72.2	15.9	9.5	12.9	14.1	15.1	2.6	1.5	.4	-	-	.2	48 384
\$200 to \$249	52.9	5.3	5.1	7.1	9.1	17.0	8.8	2.0	.2	.1	-	.2	59 810
\$250 to \$299	41.7	4.6	3.9	3.8	9.5	9.2	6.5	3.8	.4	-	-	-	58 977
\$300 to \$349	34.1	5.9	3.2	5.2	6.7	6.3	4.8	1.8	.4	-	-	-	54 110
\$350 to \$399	30.8	3.1	2.9	4.6	4.5	7.0	5.0	1.9	1.0	.2	-	.2	60 523
\$400 to \$449	25.9	2.0	4.4	3.3	4.0	6.5	2.7	1.9	.5	.5	-	-	57 846
\$450 to \$499	23.8	2.0	1.8	3.3	3.5	5.5	3.1	3.6	.9	.2	-	-	64 959
\$500 to \$599	38.0	2.8	2.8	2.9	6.4	8.6	7.9	4.0	2.2	.2	.2	.2	69 598
\$600 to \$699	25.0	.1	.2	1.8	5.4	8.3	4.4	2.4	1.8	.2	.2	.2	71 848
\$700 to \$799	18.6	.2	-	.4	1.8	8.6	3.5	2.9	.6	.2	.2	.4	76 144
\$800 to \$899	19.6	.4	-	.7	1.4	4.7	5.0	5.7	1.0	.4	.2	.2	90 535
\$1,000 to \$1,249	10.8	.2	-	-	-	1.0	3.1	4.6	1.3	.2	.2	-	110 465
\$1,250 to \$1,499	4.1	-	-	-	.2	.5	.9	1.4	-	1.0	.2	-	-
\$1,500 or more	3.8	-	.2	.5	-	-	-	.2	1.1	.7	.4	.7	-
No cash rent	...	...	...	...	...	...	...	...	...	...	...	...	...
Mortgage payment not reported	31.8	1.6	2.8	3.2	5.2	7.4	3.5	5.7	.2	.9	.6	.7	68 167
Median (excludes no cash rent)	348	246	279	292	303	361	445	563	595	923	-	-	-

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

[Numbers in thousands. ... means not applicable or sample too small. - means zero or rounds to zero.]

Characteristics	Total	Less than \$30,000	\$30,000 to \$39,999	\$40,000 to \$49,999	\$50,000 to \$59,999	\$60,000 to \$79,999	\$80,000 to \$99,999	\$100,000 to \$149,999	\$150,000 to \$199,999	\$200,000 to \$249,999	\$250,000 to \$299,999	\$300,000 or more	Median
Monthly Housing Costs as Percent of Income													
Less than 5 percent	11.3	1.7	.4	.9	2.0	1.8	2.4	.9	.4	.4	.2	.2	66 622
5 to 9 percent	67.2	4.5	4.6	6.5	10.7	20.4	9.6	7.0	2.1	1.3	.4	.2	67 173
10 to 14 percent	76.7	7.8	6.9	8.0	13.7	18.7	12.8	6.0	2.4	.4	.2	.2	62 048
15 to 19 percent	78.7	6.3	7.3	8.4	14.3	19.6	11.7	8.9	1.5	.4	.2	.1	63 152
20 to 24 percent	48.3	5.0	2.8	5.1	8.4	13.0	6.3	4.9	2.2	.2	.2	.3	64 422
25 to 29 percent	39.6	3.6	3.1	6.5	6.6	9.4	4.4	4.2	.9	.4	.4	.4	60 023
30 to 34 percent	25.9	5.2	3.7	2.5	2.4	5.1	3.6	1.9	.8	.7	.7	.2	56 741
35 to 39 percent	14.8	2.6	1.4	2.2	2.9	2.6	.9	2.1	-	-	-	-	53 981
40 to 49 percent	14.4	2.0	1.2	3.2	2.1	2.4	1.7	.7	.6	.2	.2	-	53 535
50 to 59 percent	5.9	.7	.8	1.3	.4	.9	1.7	-	.2	-	-	-	57 344
60 to 69 percent	3.1	.2	.4	-	1.2	.6	.2	.2	.2	-	-	-	...
70 percent or more	16.2	3.6	1.9	1.9	2.3	3.9	1.1	.6	.4	.1	.2	-	52 862
Zero or negative income	1.9	.2	-	-	.8	.4	.4	.2	-	-	-	-	...
No cash rent	...	...	...	...	...	...	...	...	...	...	...	...	...
Mortgage payment not reported	31.1	1.6	2.8	3.2	4.8	7.2	3.5	5.7	.2	.9	.6	.7	66 729
Median (excludes 3 previous lines)	18	21	19	20	17	17	17	18	18	15	...	...	...
Monthly Payment for Principal and Interest													
Less than \$100	18.8	4.8	2.2	3.4	3.6	3.0	1.5	.2	-	-	-	-	46 956
\$100 to \$199	69.4	7.7	6.2	9.9	13.2	15.5	9.1	4.0	1.3	.4	-	-	56 752
\$200 to \$249	23.6	2.0	1.7	2.2	3.4	5.2	3.9	4.4	.7	-	.2	-	70 063
\$250 to \$299	16.3	1.0	1.8	3.4	2.5	3.9	2.3	.7	.4	.2	-	-	57 787
\$300 to \$349	19.7	.9	3.0	1.6	2.9	5.0	3.6	1.7	.9	-	.2	-	66 169
\$350 to \$399	14.1	.8	.8	1.6	3.6	4.1	2.1	.9	.2	-	-	-	61 161
\$400 to \$449	13.2	.4	-	1.8	3.0	3.8	2.3	1.4	.4	-	-	-	67 111
\$450 to \$499	9.2	-	-	.2	2.5	3.9	1.5	1.0	.1	-	-	-	69 650
\$500 to \$599	18.5	.3	-	-	2.4	6.5	4.8	3.5	.3	.4	-	.1	80 355
\$600 to \$699	9.1	-	-	.2	.6	2.7	1.3	3.0	1.1	.2	.2	-	96 373
\$700 to \$799	6.8	-	-	.2	-	1.7	2.1	2.3	.2	.2	-	-	93 771
\$800 to \$999	4.3	-	-	-	-	.1	1.2	2.0	.2	.4	.4	-	...
\$1,000 to \$1,249	3.2	-	-	-	-	.2	.4	1.0	.4	.4	.2	.2	...
\$1,250 to \$1,499	.9	-	-	-	-	-	-	.4	.2	.2	.2	-	...
\$1,500 or more	1.2	-	-	.2	-	-	-	.4	.2	.2	.4	.5	...
Not reported	26.2	1.6	2.1	3.0	4.2	6.3	3.0	5.4	.2	.9	.6	.7	69 662
Median	257	154	181	190	230	302	317	446	364	...	...	...	...
Average Monthly Cost Paid for Real Estate Taxes													
Less than \$25	32.5	19.3	5.7	3.2	2.3	.5	-	1.4	-	-	-	-	30000-
\$25 to \$49	101.5	16.7	22.1	21.4	20.5	16.1	3.5	1.3	-	-	-	-	45 580
\$50 to \$74	148.4	5.6	7.0	20.7	37.5	52.9	17.7	5.5	.6	-	-	.8	81 281
\$75 to \$99	72.4	1.9	.7	4.0	7.2	25.4	18.6	12.4	1.3	.4	.4	.4	77 698
\$100 to \$149	52.0	1.0	.5	.2	4.5	8.7	15.8	16.3	3.2	1.3	.2	.4	94 183
\$150 to \$199	18.4	.2	.4	-	.2	1.5	3.4	4.7	4.3	1.3	.2	-	124 984
\$200 or more	11.9	.3	.7	.2	.4	.8	.8	1.5	2.7	2.0	1.2	1.2	171 719
Median	64	30	40	50	59	67	87	103	181	182	...	...	...
Purchase Price													
Home purchased or built	424.5	41.7	36.9	47.8	70.7	104.1	59.4	42.7	11.6	5.0	2.1	2.5	62 917
Less than \$10,000	26.6	8.3	4.0	3.4	4.9	4.1	.6	1.3	-	-	-	-	43 030
\$10,000 to \$19,999	108.4	24.0	17.8	18.2	20.9	22.0	3.6	1.5	.2	-	-	.2	46 825
\$20,000 to \$29,999	72.3	4.7	7.3	10.3	13.9	22.7	10.3	2.3	.5	.2	-	.2	59 981
\$30,000 to \$39,999	50.3	1.4	4.8	6.5	7.4	13.5	10.4	5.4	.4	.2	-	.2	67 419
\$40,000 to \$49,999	38.5	.7	.4	5.8	11.3	9.4	6.4	3.7	.7	-	-	.1	62 236
\$50,000 to \$59,999	30.4	-	-	-	6.7	12.6	5.7	2.9	2.2	.2	.1	-	73 544
\$60,000 to \$69,999	19.4	.2	-	-	.8	9.6	4.8	3.2	.7	.2	-	-	78 266
\$70,000 to \$79,999	16.4	-	-	-	.2	4.2	8.4	2.4	.6	.2	.4	-	89 045
\$80,000 to \$99,999	15.1	-	-	-	-	-	4.8	8.6	1.5	-	-	.2	116 070
\$100,000 to \$119,999	7.3	.2	-	-	.2	-	-	5.6	.6	.7	-	-	128 973
\$120,000 to \$149,999	6.3	-	-	-	-	-	-	2.7	2.4	1.0	.2	-	158 988
\$150,000 to \$199,999	2.9	-	-	-	-	-	-	-	.7	1.1	.9	.2	...
\$200,000 to \$249,999	1.0	-	-	-	-	-	-	-	-	.6	-	.4	...
\$250,000 to \$299,999	-	-	-	-	-	-	-	-	-	-	-	-	...
\$300,000 or more	.7	-	-	-	-	-	-	-	-	-	-	.7	...
Not reported	28.9	2.3	2.5	3.6	4.4	6.2	4.3	3.2	1.3	.6	.4	...	65 055
Median	28 687	14 735	17 410	20 493	25 303	30 160	43 984	68 618	79 428	134 771	...	...	...
Received as inheritance or gift	4.7	1.7	-	.6	.8	.9	.4	.2	-	-	-	-	50 419
Not reported	5.8	1.7	.3	1.2	1.0	.8	.2	.2	.4	-	-	-	47 341

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

Table 4-1. Introductory Characteristics - Renter Occupied Units

[Numbers in thousands. ... means not applicable or sample too small. - means zero or rounds to zero.]

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	266.4	3.3	.3	8.3	22.9	83.7	6.7	53.8	78.1	78.9	115.4	114.7	20.3
Tenure													
Owner occupied.....	...	...	...	...	...	...	...	...	...	...	...	...	...
Percent of all occupied.....	...	...	...	...	...	...	...	...	...	...	...	...	...
Renter occupied.....	266.4	3.3	.3	8.3	22.9	83.7	6.7	53.8	78.1	78.9	115.4	114.7	20.3
Race and Origin													
White.....	176.1	2.2	.3	5.0	12.2	-	3.4	39.8	54.1	36.2	58.0	83.1	19.7
Non-Hispanic.....	172.7	2.2	.3	5.0	11.9	-	-	39.5	52.9	34.6	55.6	82.4	19.5
Hispanic.....	3.4	-	-	-	.3	-	3.4	.3	1.2	1.5	2.4	.8	.2
Black.....	83.7	1.1	-	3.1	10.6	83.7	.5	13.2	21.6	39.5	52.6	29.8	.4
Other.....	6.6	-	-	.2	.1	-	2.9	.8	2.4	3.2	4.8	1.7	.2
Total Hispanic.....	6.7	-	-	.2	.3	.5	6.7	.7	2.4	4.2	5.5	1.0	.2
Units in Structure													
1, detached.....	42.7	.4	...	1.4	2.2	8.7	1.5	4.2	14.0	11.1	15.7	13.2	5.8
1, attached.....	13.9	.4	...	.3	1.7	3.9	.3	1.8	4.3	4.3	4.3	5.1	.9
2 to 4.....	88.8	.9	...	1.6	9.5	28.3	3.7	10.8	27.1	30.8	56.3	25.0	3.3
5 to 9.....	27.8	.7	...	2.7	4.2	10.8	.2	4.9	8.1	9.9	12.9	11.9	2.8
10 to 19.....	26.4	-	...	1.5	2.7	7.6	.3	3.7	9.1	6.1	8.3	15.4	2.7
20 to 49.....	12.4	.7	...	.3	1.6	4.1	.2	2.7	4.6	3.5	5.1	6.4	.9
50 or more.....	54.0	.2	...	.5	.9	20.3	.6	25.6	10.7	13.2	12.7	37.7	3.7
Mobile home or trailer.....	.3	-	.3	-	-	-	-	-	.2	-	-	-	.2
Cooperatives and Condominiums													
Cooperatives.....	1.9	-	-	.2	.4	.8	-	.3	.2	.4	.8	1.1	-
Condominiums.....	5.6	-	-	-	.3	-	.2	.9	2.0	.5	.3	2.2	1.3
Year Structure Built²													
1990 to 1994.....	-	-	-	-	-	-	-	-	-	-	-	-	-
1985 to 1989.....	-	-	-	-	-	-	-	-	-	-	-	-	-
1980 to 1984.....	3.3	3.3	-	-	-	1.1	-	.9	.7	1.5	.9	.2	.9
1975 to 1979.....	8.0	-	-	.2	-	1.3	-	2.4	2.5	2.5	1.8	3.7	1.1
1970 to 1974.....	25.2	-	-	.6	.9	8.8	.2	11.0	6.2	6.5	5.1	13.5	4.3
1960 to 1969.....	57.4	...	.3	1.0	3.0	14.6	.5	16.7	14.6	7.5	8.0	41.8	6.2
1950 to 1959.....	26.6	...	-	.3	1.8	6.0	.2	3.4	8.5	4.5	6.2	16.2	2.7
1940 to 1949.....	18.5	...	-	.3	2.1	5.7	.2	3.5	5.8	4.9	9.5	7.4	1.1
1930 to 1939.....	58.2	...	-	1.5	5.6	22.9	2.9	6.5	18.8	21.4	34.5	19.0	1.2
1920 to 1929.....	29.9	...	-	.8	4.3	12.6	1.0	3.2	11.0	12.1	20.5	8.1	.4
1919 or earlier.....	39.3	...	-	3.7	5.2	10.7	1.8	6.2	10.0	18.0	28.8	4.8	2.4
Median.....	1943	...	...	1926	1933	1938	1932	1962	1940	1934	1932	1960	1964
Statistical Areas													
Current units, in 1970 boundaries of SMSA.....	266.4	3.3	.3	8.3	22.9	83.7	6.7	53.8	78.1	78.9	115.4	114.7	20.3
1970 central city(s).....	115.4	.9	-	4.9	13.5	52.6	5.5	20.7	33.0	53.3	115.4	-	-
1970 balance of SMSA.....	151.0	2.3	.3	3.4	9.4	31.1	1.2	33.0	45.1	25.5	-	114.7	20.3
Current units, in 1983 boundaries of SMSA.....	266.4	3.3	.3	8.3	22.9	83.7	6.7	53.8	78.1	78.9	115.4	114.7	20.3
1983 central city(s).....	115.4	.9	-	4.9	13.5	52.6	5.5	20.7	33.0	53.3	115.4	-	-
1983 balance of SMSA.....	151.0	2.3	.3	3.4	9.4	31.1	1.2	33.0	45.1	25.5	-	114.7	20.3

¹See back cover for details.

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

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

[Numbers in thousands. ... means not applicable or sample too small. - means zero or rounds to zero.]

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	266.4	3.3	.3	6.3	22.9	63.7	6.7	53.8	78.1	78.9	115.4	114.7	20.3
Stories in Structure													
1.....	14.0	.9	.3	.3	.3	2.0	.4	3.3	4.1	3.2	3.2	3.1	5.1
2.....	48.8	.9	-	2.1	3.7	10.1	2.2	6.0	16.4	13.4	17.9	17.5	6.4
3.....	113.2	1.3	-	3.9	13.5	31.6	3.1	13.6	35.2	34.0	60.3	42.2	4.9
4 to 6.....	52.9	-	-	1.8	4.5	24.5	.4	11.4	15.7	18.6	24.1	26.9	1.3
7 or more.....	37.4	.2	-	.2	.9	15.5	.6	19.5	6.7	9.6	9.9	25.0	2.5
Stories Between Main and Apartment Entrances													
Multiunits, 2 or more floors.....	204.2	1.8	-	6.4	19.0	70.4	4.8	46.1	58.6	62.3	93.9	95.4	10.8
None (on same floor).....	63.5	.9	-	1.9	5.9	19.2	1.8	8.7	19.9	20.3	33.7	23.2	3.9
1 (up or down).....	60.6	-	-	2.9	6.1	19.3	1.7	10.1	20.0	19.1	29.9	27.5	2.4
2 or more (up or down).....	79.5	.9	-	1.5	6.9	31.6	1.2	27.3	18.4	22.5	29.8	44.7	4.3
Not reported.....	.6	-	-	.2	.2	.3	-	-	.3	.3	.5	-	.2
Common Stairways													
Multiunits, 2 or more floors.....	204.2	1.8	-	6.4	19.0	70.4	4.8	46.1	58.6	62.3	93.9	95.4	10.8
No common stairways.....	49.5	.9	-	.6	4.3	10.3	1.6	9.1	14.9	13.3	26.4	17.1	3.6
With common stairways.....	153.9	.9	-	5.8	14.6	59.5	3.1	36.9	43.7	48.7	68.9	78.2	7.2
No loose steps.....	138.6	.9	-	4.2	7.8	52.6	2.8	32.5	38.9	42.2	59.9	68.4	6.7
Railings not loose.....	105.1	.9	-	2.7	5.5	39.8	1.7	27.8	28.8	32.2	41.1	57.6	5.3
Railings loose.....	4.4	-	-	.2	.2	.9	.2	1.5	.8	1.3	.7	2.8	1.0
No railings.....	25.5	-	-	1.5	2.1	11.3	1.0	2.8	7.6	8.0	17.4	7.3	.3
Status of railings not reported.....	1.6	-	-	-	-	.5	-	.3	.7	.7	.7	.7	.2
Loose steps.....	18.9	-	-	1.6	6.8	6.9	.3	4.2	4.7	6.5	7.0	9.7	.3
Railings not loose.....	11.0	-	-	.8	6.2	3.5	.3	3.6	2.4	3.9	3.0	7.6	.3
Railings loose.....	2.0	-	-	.7	-	1.2	-	-	.8	1.1	1.3	.7	-
No railings.....	3.7	-	-	-	.6	2.1	-	.6	1.4	1.3	2.5	1.2	-
Status of railings not reported.....	.3	-	-	-	-	.2	-	-	-	.2	.2	.1	-
Status of steps not reported.....	.3	-	-	-	-	.2	-	-	-	.2	-	.1	-
Status of stairways not reported.....	.8	-	-	-	.2	.6	-	.2	-	.3	.6	.2	-
Light Fixtures in Public Halls													
2 or more units in structure.....	209.4	2.5	-	6.6	19.0	71.1	4.9	47.7	59.8	63.4	95.3	96.3	13.4
No public halls.....	69.4	1.6	-	1.2	6.7	20.6	2.2	9.2	22.0	22.1	42.1	18.0	6.0
No light fixtures in public halls.....	.5	-	-	-	-	-	.2	-	-	.3	.3	-	.1
All in working order.....	95.9	.9	-	2.3	6.4	34.9	1.0	29.4	24.8	25.4	30.6	58.9	6.3
Some in working order.....	4.5	-	-	1.8	2.8	2.8	-	.3	1.3	2.0	2.5	1.8	.2
None in working order.....	.6	-	-	.3	.3	.5	-	-	.3	.5	.5	.2	-
Unable to determine if working.....	36.8	-	-	2.6	3.5	11.6	1.7	6.6	10.6	12.4	18.0	17.1	.8
Not reported.....	1.6	-	-	.2	.3	.6	-	.2	.6	.6	1.3	.3	-
Elevator on Floor													
Multiunits, 2 or more floors.....	204.2	1.8	-	6.4	19.0	70.4	4.8	46.1	58.6	62.3	93.9	95.4	10.8
With 1 or more elevators working.....	54.6	.2	-	.2	.9	19.4	.8	26.7	10.4	12.3	12.6	39.0	3.0
With elevator, none in working condition.....	.2	-	-	-	-	-	-	-	.2	-	-	-	.2
No elevator.....	148.7	1.6	-	6.3	17.9	50.6	4.1	19.3	48.1	49.5	80.6	56.4	7.6
Units 3 or more floors from main entrance.....	11.8	.7	-	.5	2.2	6.0	-	1.4	3.1	4.8	8.1	3.6	.2
Foundation													
1 unit bldg. excl. mobile homes.....	56.6	.7	-	1.7	3.9	12.6	1.8	6.1	18.3	15.5	20.1	18.3	6.7
With basement under all of building.....	31.7	-	-	.2	1.6	8.3	1.4	3.1	10.0	8.8	13.8	11.7	1.8
With basement under part of building.....	7.4	.4	-	1.2	1.0	1.0	-	.8	1.8	2.4	2.9	1.3	1.0
With crawl space.....	3.3	.2	-	-	.2	.2	-	-	1.4	.5	.5	.6	1.1
On concrete slab.....	12.9	.2	-	.3	1.3	2.9	.3	1.8	4.7	3.3	2.7	4.5	2.6
Other.....	1.4	-	-	-	-	.2	-	.3	.4	.5	.2	.3	.2
External Building Conditions²													
Sagging roof.....	1.8	-	-	.3	.9	.5	-	-	.7	1.0	.6	.5	.1
Missing roofing material.....	1.4	-	-	.1	.6	.5	-	.2	.3	.5	.5	.3	.2
Hole in roof.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Could not see roof.....	38.2	-	-	2.8	4.3	18.4	.4	8.9	11.5	16.2	24.3	12.2	1.7
Missing bricks, siding, other outside wall material.....	9.9	-	-	1.2	2.0	4.7	-	.3	3.4	5.8	6.7	1.1	1.7
Slipping outside walls.....	2.3	-	-	.5	.3	1.0	-	.1	.7	1.0	1.0	.3	.7
Boarded up windows.....	2.6	-	-	.5	.2	2.6	-	-	.7	1.7	2.5	.2	-
Broken windows.....	8.6	-	-	.9	2.0	5.2	-	.3	2.7	5.2	5.4	2.2	.1
Bars on windows.....	2.1	-	-	.3	.7	1.9	-	.3	.9	1.0	2.1	-	-
Foundation crumbling or has open crack or hole.....	13.7	-	-	1.8	3.2	7.0	-	1.0	4.3	7.9	10.4	1.8	.8
Could not see foundation.....	5.7	-	-	.1	.6	2.9	-	1.0	1.7	.9	.8	4.2	.6
None of the above.....	210.8	3.3	.3	4.1	15.1	56.2	6.4	43.3	61.3	54.0	80.3	98.8	16.9
Could not observe or not reported.....	2.6	-	-	.2	.3	1.1	-	.6	.2	1.3	1.6	.5	.3
Site Placement													
Mobile homes.....	.3	-	.3	-	-	-	-	-	.2	-	-	-	.2
First site.....	.1	-	.1	-	-	-	-	-	-	-	-	-	-
Moved from another site.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Don't know.....	.2	-	.2	-	-	-	-	-	.2	-	-	-	.2
Not reported.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Previous Occupancy													
Unit built 1980 or later.....	3.3	3.3	-	-	-	1.1	-	.9	.7	1.5	.9	.2	.9
Not previously occupied.....	1.8	1.8	-	-	-	1.1	-	.2	.4	.9	.4	.2	.4
Not reported.....	.2	.2	-	-	-	-	-	.2	-	.2	.2	-	-

¹See back cover for details.

²Figures 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. ... means not applicable or sample too small. - means zero or rounds to zero.]

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	266.4	3.3	.3	8.3	22.9	83.7	6.7	53.8	78.1	78.9	115.4	114.7	20.3
Rooms													
1 room	4.8	-	-	1.3	-	1.2	.3	1.6	1.0	2.3	2.3	1.9	.6
2 rooms	4.9	-	-	.9	.3	.6	-	1.4	1.1	2.6	2.2	1.9	.5
3 rooms	58.8	.9	-	1.5	4.3	18.2	.8	19.0	18.7	16.8	25.2	28.5	4.3
4 rooms	78.7	1.1	.3	2.2	8.8	22.4	1.6	18.3	19.9	19.6	26.2	30.4	7.6
5 rooms	70.8	.5	-	1.0	5.4	27.7	2.1	9.0	21.9	21.6	37.3	24.5	3.6
6 rooms	32.1	.5	-	.7	3.0	9.0	1.4	2.8	9.8	9.3	15.8	11.4	1.6
7 rooms	12.1	.2	-	.3	.6	2.9	.8	.8	3.6	4.5	4.5	4.7	1.5
8 rooms	4.7	-	-	.4	.4	1.3	.2	.6	1.8	2.0	1.3	1.7	.7
9 rooms	1.3	-	-	-	-	.4	-	-	.3	.2	.4	.7	-
10 rooms or more .....	.2	-	-	-	-	-	-	.2	-	-	.2	-	-
Median	4.3	...	...	3.7	4.3	4.5	4.9	3.8	4.4	4.4	4.5	4.1	4.1
Bedrooms													
None	7.5	-	-	1.3	-	1.4	.3	2.5	1.7	3.2	3.1	3.1	1.1
1	72.6	.9	-	2.8	6.5	21.5	1.1	22.1	23.3	22.7	31.8	34.4	4.9
2	125.4	1.3	.3	2.4	12.0	41.2	3.1	23.5	34.8	33.1	55.7	55.0	9.0
3	49.3	1.1	-	1.3	3.3	16.1	1.1	5.1	15.7	14.9	18.8	18.1	4.4
4 or more	11.6	-	-	.7	1.1	3.5	1.1	.5	2.6	5.7	6.0	3.0	.8
Median	1.9	...	...	1.6	1.9	2.0	2.1	1.6	1.9	1.9	1.9	1.9	2.0
Complete Bathrooms													
None	3.2	-	-	2.9	-	.3	.2	.6	.3	2.4	2.2	.1	.2
1	219.0	2.9	.3	5.1	20.7	73.0	5.2	44.4	64.0	68.9	104.9	87.8	14.8
1 and one-half	29.7	.2	-	.3	1.3	7.5	.8	4.7	8.5	5.2	5.5	17.4	4.4
2 or more	14.5	.2	-	-	.9	2.9	.6	4.1	5.2	2.4	2.8	9.4	.9
Square Footage of Unit													
Single detached and mobile homes	43.0	.4	.3	1.4	2.2	8.7	1.5	4.2	14.1	11.1	15.7	13.2	6.0
Less than 500 .....	.3	-	-	-	-	-	-	-	.1	-	-	-	.2
500 to 749	1.0	-	-	-	-	-	-	-	.3	.5	.4	-	.2
750 to 999	3.3	-	-	-	-	.7	-	.2	1.6	.7	1.2	-	.9
1,000 to 1,499	6.1	-	-	.1	.6	.6	.8	.4	1.5	1.7	2.2	1.9	1.1
1,500 to 1,999	8.0	.2	-	-	.3	1.2	.9	.6	3.8	.5	2.4	2.7	1.3
2,000 to 2,499	9.1	.2	-	-	.4	2.3	.3	.9	3.2	1.7	3.7	3.3	.8
2,500 to 2,999	4.2	-	-	-	.2	1.0	.1	.2	1.0	2.0	1.3	1.7	.6
3,000 to 3,999	5.3	-	-	.6	.3	1.1	.4	1.4	1.6	1.6	1.2	1.7	.9
4,000 or more	1.2	-	-	-	-	.4	.3	.3	.7	.5	.9	.3	-
Not reported	4.6	-	-	.6	.4	1.4	-	.6	1.9	1.9	2.4	1.6	-
Median	2 026	...	...	...	...	2 254	...	...	1 915	2 350	2 073	2 180	1 752
Lot Size													
Less than one-eighth acre	2.7	-	-	-	.3	.2	.2	.4	.5	.6	.6	1.7	.1
One-eighth up to one-quarter acre	4.6	-	-	-	-	.5	.5	.4	1.4	1.6	1.7	1.8	.6
One-quarter up to one-half acre	3.6	.2	-	-	-	.2	.6	.6	1.2	.6	.2	2.0	.6
One-half up to one acre	2.7	.2	-	-	.1	-	-	.2	.8	-	.2	1.0	1.1
1 to 4 acres	3.1	-	-	-	.2	-	-	-	1.0	.2	-	.8	.6
5 to 9 acres .....	.5	-	-	-	-	-	-	-	.2	.2	-	.2	-
10 acres or more	2.8	-	-	1.2	.1	-	.2	.4	.5	.5	-	.2	.4
Don't know	31.8	.4	.3	.5	3.1	10.0	1.0	3.8	11.9	10.9	15.2	8.3	3.3
Not reported	5.1	-	-	.3	.3	1.6	.1	.4	1.3	1.0	2.2	2.4	.7
Median .....	.44	...	...	...	...	.19	...	.33	.41	.22	.18	.29	.70
Persons Per Room													
0.50 or less	177.9	2.2	.3	3.9	13.7	50.8	3.3	48.5	48.0	44.1	70.7	85.4	14.1
0.51 to 1.00	82.8	1.1	-	3.7	7.7	30.8	2.6	5.0	27.6	31.1	41.2	27.9	5.9
1.01 to 1.50	5.0	-	-	.7	1.5	2.1	.9	.2	2.1	3.5	3.2	1.3	-
1.51 or more .....	.6	-	-	-	-	-	-	-	.4	.1	.2	.1	.2
Square Feet Per Person													
Single detached and mobile homes	43.0	.4	.3	1.4	2.2	9.7	1.5	4.2	14.1	11.1	15.7	13.2	6.0
Less than 200	1.0	-	-	-	-	-	.5	.2	.8	.9	.7	-	.2
200 to 299	3.1	-	.1	-	.1	.5	.3	-	1.5	1.2	1.4	.3	1.0
300 to 399	3.8	-	-	.2	-	.9	-	.2	.9	.8	.9	1.3	.3
400 to 499	4.6	-	-	.4	.2	.8	.3	.2	1.6	1.2	2.0	.5	.9
500 to 599	3.5	-	.2	-	.5	.5	-	-	1.4	1.0	1.7	.9	.4
600 to 699	4.4	-	-	-	.4	1.2	-	.2	1.2	.9	1.5	1.3	.4
700 to 799	3.2	-	-	-	-	.9	-	.3	1.3	.9	1.3	.6	.3
800 to 899	3.0	-	-	-	.1	.2	-	.3	.9	.3	.2	2.0	.7
900 to 999	1.7	.2	-	-	-	.2	-	.3	.9	.2	.2	.9	.3
1,000 to 1,499	4.8	.2	-	.3	.3	1.2	.3	.3	1.1	.8	1.6	2.3	.5
1,500 or more	5.1	-	-	.2	.2	.9	.3	1.6	1.8	1.1	2.0	1.6	1.0
Not reported	4.6	-	-	.6	.4	1.4	-	.6	.7	1.9	2.4	1.6	-
Median	671	...	...	...	...	685	...	...	647	558	597	848	652

¹See back cover for details.

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

[Numbers in thousands. ... means not applicable or sample too small. - means zero or rounds to zero.]

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	266.4	3.3	.3	6.3	22.9	83.7	6.7	53.8	78.1	78.9	115.4	114.7	20.3
Equipment²													
Lacking complete kitchen facilities.....	7.1	-	-	3.0	4.2	1.0	.3	1.5	1.3	3.3	4.3	.9	.2
With complete kitchen (sink, refrigerator, oven and burners).....	259.3	3.3	.3	5.3	18.7	82.7	6.4	52.2	76.8	75.6	111.1	113.7	20.1
Sink.....	264.3	3.3	.3	7.2	21.9	83.4	6.6	53.6	77.5	77.6	114.1	114.0	20.1
Refrigerator.....	261.8	3.3	.3	5.3	21.4	83.2	6.6	52.7	77.3	76.4	112.9	114.5	20.1
Less than 5 years old.....	72.0	3.1	-	1.1	5.7	23.5	2.1	9.6	25.3	18.7	34.0	27.8	5.9
Age not reported.....	11.5	-	-	.4	1.0	4.7	.2	1.4	6.8	2.7	4.3	5.8	.9
Burners and oven.....	263.2	3.3	.3	6.9	21.1	83.5	6.4	53.1	77.7	77.0	112.8	114.4	20.1
Less than 5 years old.....	53.9	3.1	-	1.1	2.9	18.6	1.9	6.8	19.2	17.1	26.6	19.0	4.2
Age not reported.....	11.1	-	-	.4	1.0	3.8	.2	2.0	7.0	2.8	4.4	4.8	1.4
Burners only.....	.7	-	-	.1	.5	.2	-	.5	-	.2	.4	.3	-
Less than 5 years old.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Age not reported.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Oven only.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Less than 5 years old.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Age not reported.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Neither burners nor oven.....	2.6	-	-	1.3	1.3	-	.3	.2	.4	1.7	2.4	-	.2
Dishwasher.....	57.2	.5	-	1.0	1.7	12.0	.9	14.0	15.9	6.3	7.8	38.6	6.5
Less than 5 years old.....	14.0	.5	-	.6	.3	2.3	-	3.0	5.7	1.0	1.2	9.7	2.1
Age not reported.....	4.3	-	-	.3	.2	.9	.2	1.2	2.2	.6	1.1	2.3	.6
Clothes washer.....	91.9	1.1	-	2.6	5.9	24.3	2.7	10.1	25.2	25.0	41.9	31.3	8.2
Less than 5 years old.....	33.7	.5	-	1.0	2.0	10.9	.9	1.8	11.2	9.2	14.8	11.2	3.4
Age not reported.....	1.3	-	-	.5	.2	.5	-	-	.7	.7	.8	.2	.2
Clothes dryer.....	76.5	1.4	-	.9	4.6	17.8	.9	6.7	21.9	17.2	29.6	29.3	7.8
Less than 5 years old.....	29.3	.7	-	.2	1.5	8.6	.3	.9	10.2	6.3	9.5	12.7	3.2
Age not reported.....	1.2	-	-	.3	.3	.3	-	.1	.4	.4	.7	.4	-
Disposed in sink.....	86.1	3.3	-	1.4	4.1	22.3	.5	25.2	24.4	14.1	14.7	56.4	10.3
Less than 5 years old.....	23.1	3.1	-	.3	.9	7.0	.2	5.7	6.2	4.3	3.8	14.0	3.2
Age not reported.....	8.0	-	-	.2	.5	3.3	-	.9	4.4	1.9	1.3	5.2	1.3
Air conditioning:													
Central.....	45.5	.9	-	.5	1.8	10.9	.6	12.7	14.1	5.5	8.2	29.2	5.6
1 room unit.....	71.9	.9	-	.8	4.3	17.8	1.6	17.3	20.6	13.7	24.5	41.2	4.3
2 room units.....	10.2	-	-	.7	.7	2.2	.4	1.8	1.4	.9	3.5	5.9	.6
3 room units or more.....	1.6	-	-	-	-	.3	-	.2	-	.2	.2	1.0	.2
Main Heating Equipment													
Warm-air furnace.....	177.0	1.8	.3	3.4	13.7	58.0	4.4	30.1	55.1	48.8	82.5	71.5	13.9
Steam or hot water system.....	64.6	.4	-	3.2	6.2	20.7	1.3	18.2	16.4	21.0	23.3	36.8	3.6
Electric heat pump.....	2.6	.2	-	.3	.3	-	-	.2	1.2	.5	-	.7	.6
Built-in electric units.....	9.3	.9	-	-	.3	2.1	.6	3.2	3.5	3.0	3.2	3.2	1.4
Floor, wall, or other built-in hot air units without ducts.....	2.4	-	-	-	-	.3	-	.3	.2	.2	.5	1.1	.3
Room heaters with flue.....	5.6	-	-	.1	1.1	1.7	.4	1.0	1.2	3.7	4.1	.7	.3
Room heaters without flue.....	.9	-	-	.9	.2	.2	-	.2	.3	.3	.6	.2	-
Portable electric heaters.....	.8	-	-	.3	.4	.4	-	.4	.2	.6	.8	-	-
Stoves.....	2.5	-	-	1.5	.2	.3	-	.4	-	.8	.3	-	-
Fireplaces with inserts.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Fireplaces without inserts.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Other.....	.6	-	-	-	-	-	-	.2	.2	-	-	.5	.2
None.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Other Heating Equipment													
With other heating equipment ²	33.4	.4	.2	.8	2.5	9.1	.8	5.7	11.8	8.4	10.8	13.9	4.5
Warm-air furnace.....	.7	-	-	-	.3	.2	-	-	.2	-	.2	.2	-
Steam or hot water system.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Electric heat pump.....	.2	-	-	-	-	-	-	-	.2	-	-	.2	-
Built-in electric units.....	2.4	-	-	-	-	1.4	-	.8	.6	.9	.2	1.9	.2
Floor, wall, or other built-in hot air units without ducts.....	2.8	-	-	-	-	1.8	.2	2.0	.3	1.4	.4	2.1	.3
Room heaters with flue.....	3.2	-	-	.2	.2	1.1	-	.4	1.7	1.0	1.3	1.5	-
Room heaters without flue.....	3.6	-	.2	.2	.5	.5	-	.1	1.4	.4	1.4	-	.5
Portable electric heaters.....	13.0	-	-	.5	1.6	3.4	.4	1.3	4.4	3.8	6.6	4.8	1.3
Stoves.....	.8	-	-	-	.1	.1	-	.4	.1	.2	.3	.2	.2
Fireplaces with inserts.....	1.0	-	-	.2	-	.2	-	.2	.2	.2	.2	-	.6
Fireplaces with no inserts.....	7.5	.4	-	-	-	1.0	.4	.7	3.4	1.0	1.1	3.5	2.0
Other.....	1.3	-	-	-	.3	.3	-	.6	.3	.3	.3	.6	.3
Plumbing													
With all plumbing facilities.....	263.5	3.3	.3	5.4	22.9	83.5	6.6	53.3	77.9	76.6	113.5	114.5	20.1
Lacking some plumbing facilities ²	1.5	-	-	1.5	-	.2	-	.4	-	.9	.9	.1	-
No hot piped water.....	.3	-	-	.3	-	-	-	-	-	.2	-	-	-
No bathtub nor shower.....	1.1	-	-	1.1	-	.2	-	.4	-	.8	.9	.1	-
No flush toilet.....	1.4	-	-	1.4	-	.2	-	.4	-	.9	.9	.1	-
No plumbing facilities for exclusive use.....	1.4	-	-	1.4	-	-	.2	-	.2	1.4	1.0	-	.2
Source of Water													
Public system or private company.....	256.5	2.7	.3	6.6	22.6	83.1	6.7	52.6	75.7	76.1	115.4	114.1	18.3
Well serving 1 to 5 units.....	8.3	.5	-	.8	.1	.5	-	1.2	2.1	2.5	-	.5	1.6
Drilled.....	4.9	.4	-	.2	-	.4	-	1.0	.7	1.8	-	-	.7
Dug.....	1.1	.2	-	.6	-	.2	-	.2	.2	.6	-	-	.2
Not reported.....	2.4	-	-	-	.1	-	-	.2	1.2	.3	-	.5	.8
Other.....	1.8	-	-	.8	.2	-	-	-	.3	.3	-	-	.3
Means of Sewage Disposal													
Public sewer.....	255.1	3.1	.1	6.6	22.3	83.5	6.7	52.5	75.4	77.1	115.4	112.8	17.1
Septic tank, cesspool, chemical toilet.....	10.6	.2	.2	1.0	.6	.2	-	1.2	2.7	1.2	-	1.9	3.0
Other.....	.7	-	-	.7	-	-	-	-	-	.6	-	-	.2

¹See back cover for details.

²Figures 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. ... means not applicable or sample too small. - means zero or rounds to zero.]

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 -----	266.4	3.3	.3	8.3	22.9	83.7	6.7	53.8	78.1	78.9	115.4	114.7	20.3
Main House Heating Fuel													
Housing units with heating fuel-----	266.4	3.3	.3	8.3	22.9	83.7	6.7	53.8	78.1	78.9	115.4	114.7	20.3
Electricity-----	18.5	1.1	-	-	1.1	5.1	.7	5.3	7.5	5.9	6.4	7.1	3.2
Piped gas-----	219.5	2.0	.3	5.5	19.8	68.8	5.7	41.1	64.9	63.7	103.3	95.0	14.1
Bottled gas-----	1.3	-	-	-	-	-	-	.5	-	.3	.2	.2	-
Fuel oil-----	10.8	.2	-	.3	.5	2.1	.2	1.5	3.6	2.8	1.7	4.3	2.0
Kerosene or other liquid fuel-----	.5	-	-	-	.5	-	-	-	-	-	.2	.2	-
Coal or coke-----	-	-	-	-	-	-	-	-	-	-	-	-	-
Wood-----	2.8	-	-	1.5	.2	.3	-	.5	-	.8	.3	.2	.2
Solar energy-----	-	-	-	-	-	-	-	-	-	-	-	-	-
Other-----	12.0	-	-	.9	.8	7.5	.2	4.8	2.2	5.2	3.4	7.7	.7
Other House Heating Fuels													
With other heating fuels ² -----	23.7	.2	.2	1.5	2.1	6.1	.5	1.9	7.4	5.7	9.7	6.9	3.1
Electricity-----	12.3	-	-	1.0	1.2	4.9	.5	1.4	3.3	3.9	6.4	5.0	.5
Piped gas-----	.5	-	-	-	.2	.2	-	-	.2	.2	.3	.2	-
Bottled gas-----	-	-	-	-	-	-	-	-	-	-	-	-	-
Fuel oil-----	1.0	-	-	-	.1	-	-	.2	.2	.6	.2	.2	.2
Kerosene or other liquid fuel-----	4.8	-	.2	-	.2	.7	-	.1	2.0	.6	1.9	.3	.9
Coal or coke-----	.7	-	-	.5	.2	-	-	-	.2	.2	.2	-	-
Wood-----	3.1	.2	-	-	-	-	-	-	1.2	.2	.2	1.1	.9
Solar energy-----	1.6	-	-	-	-	-	-	.2	.9	.7	.7	.1	.7
Other-----	.6	-	-	-	.2	.3	-	.2	.7	.7	.4	.2	-
Not reported-----	.6	-	-	-	-	.6	-	-	.2	.6	.4	.2	-
Cooking Fuel													
With cooking fuel-----	263.8	3.3	.3	7.0	21.6	83.7	6.4	53.6	77.7	77.2	113.0	114.7	20.1
Electricity-----	110.7	3.3	-	1.3	4.7	23.0	1.6	33.4	26.0	22.3	23.7	61.1	13.7
Piped gas-----	151.3	-	.3	4.2	16.8	60.6	4.9	20.0	49.7	54.1	89.2	53.3	6.3
Bottled gas-----	.1	-	-	.1	-	-	-	-	-	-	-	-	-
Fuel oil-----	.9	-	-	.9	-	-	-	-	-	.2	-	-	-
Kerosene or other liquid fuel-----	-	-	-	-	-	-	-	-	-	-	-	-	-
Coal or coke-----	-	-	-	-	-	-	-	-	-	-	-	-	-
Wood-----	.6	-	-	.5	-	-	-	.2	-	.5	-	.2	-
Other-----	.1	-	-	-	.1	.1	-	-	-	.1	-	.1	-
Water Heating Fuel													
With hot piped water-----	264.7	3.3	.3	6.6	22.9	83.7	6.6	53.8	77.9	77.3	114.4	114.7	20.1
Electricity-----	30.5	1.4	.3	.5	1.4	5.6	.2	7.9	10.6	8.3	5.7	10.5	5.7
Piped gas-----	226.9	1.8	-	5.1	21.1	75.0	6.2	42.6	66.1	66.8	107.9	98.8	13.5
Bottled gas-----	-	-	-	-	-	-	-	-	-	-	-	-	-
Fuel oil-----	.5	-	-	-	-	-	-	-	-	.3	-	-	.2
Kerosene or other liquid fuel-----	.2	-	-	.2	-	-	-	.2	-	.2	-	-	-
Coal or coke-----	-	-	-	-	-	-	-	-	-	-	-	-	-
Wood-----	.9	-	-	.6	.3	-	-	.3	-	.3	.3	-	-
Solar energy-----	-	-	-	-	-	-	-	-	-	-	-	-	-
Other-----	5.7	-	-	.2	.2	3.1	.2	2.8	1.2	1.5	.6	4.3	.7
Central Air Conditioning Fuel													
With central air conditioning-----	45.5	.9	-	.5	1.8	10.9	.6	12.7	14.1	5.5	8.2	29.2	5.6
Electricity-----	40.0	.7	-	.5	1.8	9.1	.6	11.1	12.9	4.9	7.7	24.7	5.3
Piped gas-----	4.6	.2	-	-	-	1.8	-	1.1	1.2	.7	.5	3.7	.3
Other-----	.8	-	-	-	-	.2	-	.5	-	-	-	.8	-
Clothes Dryer Fuel													
With clothes dryer-----	76.5	1.4	-	.9	4.6	17.8	.9	6.7	21.9	17.2	29.6	29.3	7.8
Electricity-----	59.1	1.3	-	.8	3.9	14.4	.7	4.6	18.5	12.7	21.6	22.0	6.9
Piped gas-----	17.4	.2	-	.1	.6	3.4	.2	2.1	3.4	4.6	8.0	7.3	1.0
Other-----	-	-	-	-	-	-	-	-	-	-	-	-	-
Units Using Each Fuel²													
Electricity-----	265.0	3.3	.3	6.9	22.9	83.7	6.7	53.5	78.1	78.2	115.4	114.7	20.3
All-electric units-----	12.8	1.1	-	-	.7	2.6	-	3.9	4.8	3.3	2.8	4.5	2.8
Piped gas-----	245.4	2.2	.3	6.6	21.9	81.1	6.7	48.6	72.5	73.6	112.8	109.3	16.0
Bottled gas-----	1.5	-	-	.1	-	-	-	.5	-	.3	.2	.2	-
Fuel oil-----	16.9	.2	-	.4	.8	4.2	.2	3.9	4.4	4.5	4.0	6.3	3.0
Kerosene or other liquid fuel-----	6.5	-	.2	1.2	.6	.7	-	.4	2.0	.9	2.1	.5	.9
Coal or coke-----	.7	-	-	.5	.2	-	-	-	.2	.2	.2	-	-
Wood-----	6.1	.2	-	1.5	.4	.3	-	.8	1.2	1.3	.8	1.3	1.0
Solar energy-----	-	-	-	-	-	-	-	-	-	-	-	-	-
Other-----	14.7	-	-	1.1	1.3	8.3	.3	5.7	2.9	6.4	4.4	9.1	1.0

¹See back cover for details.

²Figures 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. ... means not applicable or sample too small. - means zero or rounds to zero.]

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	Mod-erate								
Total -----	266.4	3.3	.3	8.3	22.9	83.7	6.7	53.8	78.1	78.9	115.4	114.7	20.3
Water Supply Stoppage													
With hot and cold piped water-----	264.7	3.3	.3	6.6	22.9	83.7	6.6	53.8	77.9	77.3	114.4	114.7	20.1
No stoppage in last 3 months-----	245.8	3.1	.3	5.8	21.5	78.3	6.4	49.2	72.8	73.3	109.2	104.0	19.3
With stoppage in last 3 months-----	15.3	.2	-	.6	1.1	4.2	.2	4.3	4.1	2.8	4.6	8.9	.6
No stoppage lasting 6 hours or more-----	7.1	.2	-	.3	.3	1.7	-	2.9	1.7	.8	2.1	4.1	.5
1 time lasting 6 hours or more-----	5.3	-	-	-	.4	1.6	-	.8	1.3	1.0	1.8	3.1	.1
2 times-----	1.2	-	-	-	.2	.2	-	-	.6	.4	.2	.8	-
3 times-----	.7	-	-	.2	-	.4	-	.2	.4	.2	.2	.3	-
4 times or more-----	.5	-	-	.2	.2	.2	.2	-	-	.3	.3	.2	-
Number of times not reported-----	.7	-	-	-	-	.2	-	.5	.2	.2	.2	.5	-
Stoppage not reported-----	3.6	-	-	.3	.3	1.1	-	.3	1.0	1.2	1.7	1.8	.2
Flush Toilet Breakdowns													
With one or more flush toilets-----	263.7	3.3	.3	5.6	22.9	83.5	6.6	53.3	77.9	76.8	113.5	114.5	20.1
With at least one working toilet at all times in last 3 months-----	247.1	3.1	.3	4.6	20.0	77.2	6.4	51.3	72.8	69.9	104.1	109.0	19.0
None working some time in last 3 months-----	15.6	.2	-	.9	2.9	6.0	.2	1.6	4.7	6.4	8.8	5.2	1.1
No breakdowns lasting 6 hours or more-----	4.8	.2	-	.2	.2	2.0	-	.4	1.6	1.4	2.5	1.3	.5
1 time lasting 6 hours or more-----	5.5	-	-	.3	.9	1.9	-	.5	2.1	2.2	2.7	2.3	.4
2 times-----	1.3	-	-	-	.4	.3	-	.3	.1	.7	1.0	.3	-
3 times-----	.4	-	-	.1	-	-	-	-	.1	.4	.3	-	.1
4 times or more-----	1.2	-	-	-	1.2	.8	-	.3	.2	.4	.7	.5	-
Number of times not reported-----	2.4	-	-	.3	-	1.0	.2	-	.6	1.4	1.8	.9	-
Breakdowns not reported-----	.9	-	-	-	-	.3	-	.4	.5	.3	.6	.3	-
Sewage Disposal Breakdowns													
With public sewer-----	255.1	3.1	.1	6.6	22.3	83.5	6.7	52.5	75.4	77.1	115.4	112.8	17.1
No breakdowns in last 3 months-----	251.6	3.1	.1	6.3	21.9	82.3	6.7	51.9	74.7	75.7	114.0	111.3	16.8
With breakdowns in last 3 months-----	3.5	-	-	.3	.4	1.2	-	.6	.7	1.5	1.4	1.5	.5
No breakdowns lasting 6 hours or more-----	1.0	-	-	.2	.2	.6	-	.2	-	.3	.5	.5	-
1 time lasting 6 hours or more-----	2.2	-	-	.2	.3	.3	-	.5	.7	1.0	.7	.9	.5
2 times-----	-	-	-	-	-	-	-	-	-	-	-	-	-
3 times-----	.3	-	-	.2	-	.3	-	-	-	.2	.2	.2	-
4 times or more-----	-	-	-	-	-	-	-	-	-	-	-	-	-
With septic tank or cesspool-----	10.6	.2	.2	1.0	.6	.2	-	1.2	2.7	1.2	-	1.9	3.0
No breakdowns in last 3 months-----	10.0	.2	.2	1.0	.6	.2	-	1.1	2.5	1.2	-	1.9	2.8
With breakdowns in last 3 months-----	.5	-	-	-	-	-	-	.2	.1	-	-	-	.2
No breakdowns lasting 6 hours or more-----	-	-	-	-	-	-	-	-	-	-	-	-	-
1 time lasting 6 hours or more-----	.4	-	-	-	-	-	-	.2	-	-	-	-	.2
2 times-----	-	-	-	-	-	-	-	-	-	-	-	-	-
3 times-----	.1	-	-	-	-	-	-	-	.1	-	-	-	-
4 times or more-----	-	-	-	-	-	-	-	-	-	-	-	-	-
Heating Problems													
With heating equipment and occupied last winter-----	219.5	3.1	.3	7.8	18.8	69.7	5.1	51.5	32.1	63.4	94.2	95.3	16.2
Not uncomfortably cold for 24 hours or more last winter-----	182.9	2.5	.3	3.5	13.3	55.8	4.1	47.2	27.7	50.6	75.6	82.5	14.7
Uncomfortably cold for 24 hours or more last winter ² -----	35.1	.5	-	4.4	5.5	13.5	.9	4.2	4.5	12.0	17.9	12.2	1.4
Equipment breakdowns-----	10.6	.2	-	3.1	1.6	5.2	.2	.8	1.7	3.7	5.7	3.8	.6
No breakdowns lasting 6 hours or more-----	.8	-	-	.2	-	.4	-	-	.2	.4	.4	.2	-
1 time lasting 6 hours or more-----	5.4	.2	-	-	1.3	2.0	.2	.2	.5	1.6	3.1	1.7	.1
2 times-----	.9	-	-	-	.2	.3	-	-	.2	.2	.2	.7	-
3 times-----	1.4	-	-	1.4	-	1.3	-	.2	.3	.8	1.1	.3	-
4 times or more-----	1.4	-	-	1.4	-	.7	-	.3	.3	.5	.5	.5	.5
Number of times not reported-----	.9	-	-	-	.2	.6	-	.2	.3	.3	.5	.4	-
Other causes-----	26.2	.4	-	1.9	4.2	9.3	.7	3.4	3.1	8.2	13.0	8.9	1.1
Utility interruption-----	1.0	-	-	-	-	.2	-	-	.2	.7	.7	.3	-
Inadequate heating capacity-----	11.6	.2	-	.6	2.0	4.9	-	2.1	2.2	4.0	5.4	4.8	.5
Other-----	12.2	.2	-	1.3	2.1	4.2	.6	1.1	.7	3.7	6.2	3.3	.4
Not reported-----	1.3	-	-	-	.2	-	.2	.1	.2	.3	.7	.5	.1
Reason for discomfort not reported-----	.6	-	-	.2	-	.4	-	.2	-	.4	.3	.3	-
Discomfort not reported-----	1.5	-	-	-	-	.5	.2	.2	-	.8	.7	.7	.1
Electric Fuses and Circuit Breakers													
With electrical wiring-----	265.0	3.3	.3	6.9	22.9	83.7	6.7	53.5	78.1	78.2	115.4	114.7	20.3
No fuses or breakers blown in last 3 mo.-----	223.9	3.1	.3	5.9	17.9	70.6	6.0	50.5	63.6	67.9	98.6	95.4	17.0
With fuses or breakers blown in last 3 mo.-----	37.8	.2	-	.9	4.9	12.3	.3	2.8	13.2	9.2	15.0	18.1	3.0
1 time-----	20.9	.2	-	.4	1.8	8.1	.2	1.5	7.2	4.7	8.2	10.6	1.1
2 times-----	9.5	-	-	.2	1.4	2.0	.1	.7	3.6	2.1	4.0	3.9	.9
3 times-----	2.8	-	-	.2	.8	.2	-	.2	1.3	.6	.8	1.2	.6
4 times or more-----	2.6	-	-	.2	.5	1.3	-	-	.7	1.1	.9	1.7	-
Number of times not reported-----	2.1	-	-	-	.4	.7	-	.4	.5	.7	1.1	.7	.3
Problem not reported or don't know-----	3.3	-	-	.2	.2	.8	.4	.2	1.3	1.1	1.8	1.1	.3

¹See back cover for details.

²Other 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. ... means not applicable or sample too small. - means zero or rounds to zero.]

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	266.4	3.3	.3	8.3	22.9	83.7	6.7	53.8	78.1	78.9	115.4	114.7	20.3
Selected Amenities													
Porch, deck, balcony, or patio	154.1	1.8	.1	2.8	13.3	49.3	4.1	27.5	47.3	44.3	67.8	63.0	12.6
Not reported	1.1	-	-	-	-	.5	.2	.3	-	.5	.8	.2	.1
Telephone available	231.4	3.3	.3	4.8	18.5	68.4	5.0	48.5	62.6	60.4	92.8	106.7	19.2
Usable fireplace	21.0	.4	-	.3	.7	4.8	.8	2.6	8.0	4.1	6.0	10.3	2.8
Separate dining room	94.7	.2	-	1.1	8.9	34.3	3.4	11.2	29.5	31.0	53.0	33.0	3.6
With 2 or more living rooms or recreation rooms, etc.	20.5	.2	-	.3	1.4	3.5	.3	3.4	8.1	3.9	6.2	10.1	2.7
Garage or carport included with home	107.3	.7	-	1.3	6.4	21.8	2.4	17.6	33.2	19.4	36.3	54.6	8.0
Not included	158.1	2.5	.3	7.0	16.5	61.8	4.1	36.2	44.6	59.3	78.6	59.8	12.3
Offstreet parking included	106.1	2.5	.3	4.7	8.7	38.1	2.5	24.0	30.7	34.8	42.7	44.0	12.1
Offstreet parking not reported	1.6	-	-	.3	.3	.8	-	.2	.3	.3	.7	.8	-
Garage or carport not reported .....	.9	-	-	-	-	.2	.2	-	.3	.2	.5	.5	-
Cars and Trucks Available													
No cars, trucks, or vans	80.3	.4	-	5.8	8.7	38.1	3.2	29.9	18.0	48.1	52.2	23.3	2.3
Other households without cars	4.4	-	-	.1	.2	.5	.2	-	1.5	.9	2.1	1.3	.6
1 car with or without trucks or vans	126.1	2.5	.3	1.7	11.2	33.8	2.5	22.0	38.5	24.8	45.9	60.0	11.5
2 cars	48.4	.4	-	.6	2.9	10.8	.6	1.9	17.5	4.4	13.1	26.3	4.7
3 or more cars	7.2	-	-	-	-	.7	.2	-	2.5	.7	2.1	3.8	1.2
With cars, no trucks or vans	167.5	2.7	.3	2.3	13.5	44.2	3.2	23.9	55.1	28.5	58.3	84.5	15.1
1 truck or van with or without cars	16.1	.2	-	.1	.8	1.4	.4	-	4.9	2.1	4.5	5.9	2.6
2 or more trucks or vans	2.4	-	-	-	-	-	-	-	.1	.1	.4	.9	.3
Owner or Manager on Property													
Rental, multiunit ²	209.4	2.5	...	6.6	19.0	71.1	4.9	47.7	59.6	63.4	95.3	96.3	13.4
Owner or manager lives on property	75.9	.7	...	2.2	5.5	21.9	1.6	17.9	22.5	17.0	30.0	36.4	6.7
Neither owner nor manager lives on property	133.6	1.8	...	4.4	13.5	49.2	3.3	29.8	37.1	46.4	65.3	58.0	6.7
Selected Deficiencies													
Signs of rats in last 3 months	15.8	-	-	2.2	5.1	13.0	.9	2.3	4.2	9.3	14.3	1.4	.2
Holes in floors	6.2	-	-	1.3	3.8	4.0	-	.3	2.0	4.1	5.2	.9	.1
Open cracks or holes (interior)	26.7	-	-	3.2	10.5	14.6	.5	2.2	7.7	15.3	17.5	7.0	1.2
Broken plaster or peeling paint (interior)	24.3	-	-	2.2	9.5	11.3	.2	2.0	8.2	11.5	15.0	7.1	1.0
No electrical wiring	1.4	-	-	1.4	-	-	-	.2	-	.8	-	-	-
Exposed wiring	10.4	-	-	.8	2.4	6.0	.8	1.7	3.4	6.2	7.2	2.5	.6
Rooms without electric outlets	10.3	-	-	1.0	2.4	3.8	.5	1.0	2.9	4.7	7.7	1.5	.4
Water Leakage During Last 12 Months													
No leakage from inside structure	224.2	3.1	.3	5.6	13.6	68.1	5.7	49.1	66.9	64.4	95.2	97.5	18.1
With leakage from inside structure ³	41.9	.2	-	2.7	9.1	17.6	1.0	4.5	11.2	14.3	20.0	17.0	2.2
Fixtures backed up or overflowed	12.1	-	-	.8	2.5	5.0	.2	.7	3.0	3.3	4.8	5.2	1.0
Pipes leaked	25.6	.2	-	1.8	6.0	11.0	.7	3.1	7.4	10.2	12.6	10.4	1.0
Other or unknown (includes not reported)	5.7	-	-	.2	1.2	1.8	.2	1.0	1.1	1.1	2.7	2.2	.6
Interior leakage not reported .....	.3	-	-	.2	.2	-	-	.2	-	.2	.2	.2	-
No leakage from outside structure	226.3	3.1	.3	5.6	15.1	72.1	6.4	48.0	66.4	67.4	98.9	98.5	17.5
With leakage from outside structure ³	39.6	.2	-	2.7	7.8	11.2	.3	5.7	9.5	11.5	16.4	15.8	2.8
Roof	13.6	-	-	.7	3.8	4.7	.2	1.8	3.6	4.0	5.9	5.4	1.0
Basement	15.4	-	-	1.4	2.7	2.6	.2	1.0	3.3	4.4	7.3	5.1	.5
Walls, closed windows, or doors	7.9	.2	-	.6	1.3	2.3	.2	1.7	2.1	2.6	2.5	3.8	1.1
Other or unknown (includes not reported)	4.7	-	-	.9	2.0	2.0	.2	1.2	1.2	1.1	2.2	2.0	.3
Exterior leakage not reported .....	.5	-	-	-	-	.3	-	-	.2	-	.2	.3	-
Overall Opinion of Structure													
1 (worst)	4.2	-	-	.7	-	2.3	-	.3	1.2	2.9	2.6	.9	.3
2	1.9	-	-	-	-	1.2	-	.7	.3	.5	1.3	.5	-
3	4.7	-	-	.8	-	2.1	.2	.6	1.2	2.3	3.6	.8	.2
4	5.4	-	-	.4	-	2.2	-	-	1.6	2.4	2.9	1.9	.3
5	31.1	.2	-	1.7	4.4	11.3	1.0	3.7	8.5	11.2	16.7	10.4	1.6
6	21.0	.2	-	1.4	1.9	7.6	.4	1.7	5.7	6.2	9.8	8.2	1.7
7	40.8	.2	.2	.6	2.4	11.7	.3	4.2	14.4	12.5	15.0	20.1	3.4
8	55.8	.2	-	.6	3.5	11.6	1.6	6.9	19.7	11.1	20.8	24.1	6.5
9	32.1	.5	-	.5	1.4	10.6	1.0	7.2	9.0	7.9	14.4	15.0	1.2
10 (best)	66.5	2.0	.1	1.5	2.9	22.2	1.9	26.7	16.6	20.2	26.1	32.0	5.2
Not reported	3.3	-	-	.2	.4	1.0	.4	1.6	.2	1.6	2.5	.8	-
Selected Physical Problems													
Severe physical problems ³	8.3	-	-	8.3	...	3.1	.2	1.1	1.5	5.2	4.9	.9	.9
Plumbing	2.9	-	-	2.9	...	.2	.2	.4	.2	2.3	1.9	.1	.2
Heating	2.9	-	-	2.9	...	1.9	-	.5	.6	1.3	1.6	.8	.5
Electric	1.4	-	-	1.4	...	-	-	.2	-	.6	-	-	-
Upkeep	1.3	-	-	1.3	...	.7	-	-	.5	1.0	1.1	-	.9
Hallways .....	.3	-	-	.3	...	.3	-	-	.2	.3	.3	-	-
Moderate physical problems ³	22.9	-	-	22.9	...	10.6	.3	2.9	6.6	10.4	13.5	8.1	.3
Plumbing	1.4	-	-	1.4	...	.8	-	.3	.2	.7	1.0	.5	-
Heating .....	.9	-	-	.9	...	.2	-	-	.2	.3	.6	.2	-
Upkeep	12.4	-	-	12.4	...	7.7	-	1.1	3.6	7.3	8.6	3.0	.3
Hallways	6.4	-	-	6.4	...	2.6	.2	.8	2.0	2.3	2.1	4.3	-
Kitchen	4.2	-	-	4.2	...	1.0	.2	.8	1.1	1.3	3.0	.8	-

¹See back cover for details.

²Two or more units of any tenure in the structure.

³Figures may not add to total because more than one category may apply to a unit.

Table 4-8. Neighborhood - Renter Occupied Units

(Numbers in thousands. ... means not applicable or sample too small. - means zero or rounds to zero.)

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	266.4	3.3	.3	8.3	22.9	83.7	6.7	53.8	76.1	78.9	115.4	114.7	20.3
Overall Opinion of Neighborhood													
1 (worst).....	9.5	-	-	1.0	2.0	5.3	.4	.9	2.9	5.5	8.0	1.1	.2
2.....	5.0	.2	-	.2	1.3	3.7	-	1.3	2.0	2.4	2.9	1.6	.2
3.....	5.2	-	-	.5	.8	2.5	-	.4	2.1	2.1	3.8	.9	.2
4.....	6.8	.2	-	.1	1.0	3.3	-	.8	1.6	2.5	4.7	1.7	.2
5.....	28.7	-	-	1.4	3.1	11.7	.6	3.8	8.1	12.0	18.7	7.9	1.4
6.....	17.4	-	-	.5	1.3	5.5	.8	3.0	4.0	5.2	8.7	6.5	1.2
7.....	35.9	-	.2	.9	2.9	10.6	.7	3.8	12.2	8.5	14.6	16.3	3.2
8.....	50.2	.2	-	.7	5.0	12.9	1.6	6.7	17.3	12.6	21.7	22.8	3.7
9.....	31.0	.4	-	.3	1.4	8.2	.7	6.1	9.6	6.0	9.0	17.5	3.1
10 (best).....	72.0	2.2	.1	2.6	3.7	19.0	1.8	24.8	17.2	20.3	20.0	37.2	6.8
No neighborhood.....	.5	.2	-	-	-	-	-	.5	-	.4	.4	.2	-
Not reported.....	4.2	-	-	.2	.4	1.0	-	1.7	1.1	1.4	2.9	1.1	.2
Neighborhood Conditions													
With neighborhood.....	261.7	3.1	.3	8.1	22.5	82.7	6.7	51.6	76.9	77.1	112.1	113.4	20.1
No problems.....	159.0	2.5	.1	4.1	10.3	48.9	5.2	38.1	43.2	47.0	62.5	74.8	12.8
With problems ²	102.4	.5	.2	4.0	11.9	33.8	1.5	13.5	33.7	29.8	49.3	38.6	7.3
Crime.....	18.8	-	-	1.0	3.0	9.1	-	2.9	4.9	7.0	13.2	4.5	.8
Noise.....	31.1	-	-	.8	2.9	10.4	.5	3.6	9.4	8.8	15.2	10.8	2.0
Traffic.....	19.3	-	-	.4	1.6	4.8	.3	3.3	5.1	4.7	6.2	8.0	1.7
Litter or housing deterioration.....	10.2	-	-	.3	2.6	5.1	-	1.0	3.2	3.7	5.5	3.4	.3
Poor city or county services.....	5.4	-	-	.3	1.6	2.1	.3	.3	2.0	2.1	3.4	.7	.4
Undesirable commercial, institutional, industrial.....	4.5	-	-	.2	.7	1.7	-	.5	1.2	1.4	1.9	1.7	.8
People.....	42.2	.2	-	2.2	5.7	13.7	.2	3.8	13.8	14.0	21.7	14.4	3.1
Other.....	20.3	.4	.2	.3	2.7	6.1	.4	3.4	8.1	5.5	7.7	10.0	1.5
Type of problem not reported.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Presence of problems not reported.....	.3	-	-	-	.3	-	-	-	-	.3	.3	-	-
Description of Area Within 300 Feet²													
Single-family detached houses.....	144.5	1.1	.2	3.8	12.3	35.9	5.0	22.1	46.0	42.9	72.6	48.7	12.3
Only single-family detached.....	15.1	-	-	1.1	.8	2.1	.9	1.5	4.6	3.7	5.8	2.8	2.2
Single-family attached or 1 to 3 story multiunit.....	158.7	1.8	-	4.2	17.1	52.2	4.4	25.6	47.1	47.6	79.4	63.6	9.6
4 to 6 story multiunit.....	47.6	-	-	1.7	3.7	20.1	.8	12.5	13.2	14.3	18.7	28.2	.8
7 stories or more multiunit.....	29.6	.2	-	.6	1.1	12.5	.5	13.8	6.4	8.3	7.2	20.4	1.9
Mobile homes.....	1.1	-	.1	-	.2	.2	-	.3	.3	.5	.3	-	-
Residential parking lots.....	81.6	1.5	-	3.4	7.2	24.5	2.3	17.3	22.7	26.8	43.0	28.5	7.6
Commercial, institutional, or industrial.....	65.8	2.0	-	2.2	3.5	20.3	.8	18.5	17.3	17.5	21.4	38.8	2.6
Body of water.....	7.1	-	-	.3	.3	.5	.3	2.5	3.0	.9	.5	5.5	1.1
Open space, park, farm, or ranch.....	35.9	1.1	.1	2.2	3.0	6.5	.2	8.1	9.3	7.6	6.9	17.5	4.1
Other.....	13.1	.2	-	.2	1.1	2.8	.2	3.1	3.2	4.2	3.8	5.9	2.6
Not observed or not reported.....	.4	-	-	-	.2	.2	-	-	-	.4	.2	-	.3
Age of Other Residential Buildings Within 300 Feet													
Older.....	13.6	.4	-	.5	.6	4.1	.2	5.6	3.1	4.6	5.8	4.3	3.0
About the same.....	194.5	1.8	-	4.5	17.6	68.8	4.8	34.9	60.2	58.0	85.5	88.1	12.1
Newer.....	8.2	-	-	.3	.7	1.7	-	2.4	1.9	2.9	3.6	2.3	1.1
Vary mixed.....	34.5	.4	.3	1.3	3.2	5.2	1.6	6.3	10.2	7.0	14.8	12.9	3.0
No other residential buildings.....	11.8	.7	-	1.7	.2	2.3	.2	4.6	2.1	5.0	4.8	4.8	.5
Not reported.....	3.8	-	-	-	.6	1.7	-	-	.6	1.4	.9	2.2	.6
Mobile Homes in Group													
Mobile homes.....	.3	-	.3	-	-	-	-	-	.2	-	-	-	.2
1 to 6.....	.2	-	.2	-	-	-	-	-	.2	-	-	-	.2
7 to 20.....	.1	-	.1	-	-	-	-	-	-	-	-	-	-
21 or more.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Other Buildings Vandalized or With Interior Exposed													
None.....	242.6	2.9	.3	6.9	18.7	71.4	6.2	50.5	71.7	66.3	99.0	110.8	19.0
1 building.....	7.7	-	-	.4	1.4	4.9	.3	1.3	1.4	4.9	6.1	.9	.8
More than 1 building.....	8.9	.2	-	.8	2.2	6.0	-	.6	3.3	6.2	7.5	.8	-
No buildings within 300 feet.....	3.9	-	-	.1	.2	.8	-	1.4	.6	.8	.5	1.8	.2
Not reported.....	3.3	.2	-	-	.3	.5	.2	-	1.1	.8	2.3	.3	.4
Bars on Windows of Buildings													
With other buildings within 300 feet.....	259.1	3.1	.3	8.1	22.4	82.4	6.5	52.4	76.4	77.5	112.6	112.5	19.7
No bars on windows.....	240.6	2.9	.3	7.3	20.1	68.4	6.3	50.4	70.0	67.4	97.8	109.9	19.0
1 building with bars.....	4.5	-	-	.6	.6	3.6	.2	.8	1.5	2.1	3.1	1.2	.2
2 or more buildings with bars.....	11.6	.2	-	.8	1.3	9.6	-	1.0	3.8	7.3	10.5	1.0	-
Not reported.....	2.3	-	-	-	.4	.8	-	.2	1.0	.7	1.2	.4	.5
Condition of Streets													
No repairs needed.....	180.9	2.4	.1	3.6	12.0	47.8	4.8	37.4	53.9	47.3	75.0	80.7	16.8
Minor repairs needed.....	72.9	.9	.2	3.9	9.3	31.7	1.9	14.1	19.8	27.1	34.7	28.6	2.8
Major repairs needed.....	7.0	-	-	.7	1.4	3.3	-	.5	2.8	2.9	4.0	2.1	.3
No streets within 300 feet.....	4.0	-	-	-	-	.5	-	1.5	1.1	.7	.5	2.9	.3
Not reported.....	1.6	-	-	-	.2	.5	-	.2	.5	.8	1.2	.4	-
Trash, Litter, or Junk on Streets or any Properties													
None.....	189.4	2.4	.3	4.4	11.5	45.3	4.3	44.6	53.6	42.3	63.7	99.0	15.1
Minor accumulation.....	69.1	.9	-	2.7	9.0	34.2	2.2	8.8	21.4	31.8	44.7	15.5	5.1
Major accumulation.....	7.0	-	-	1.2	2.2	3.7	.2	.4	2.6	4.3	6.2	-	-
Not reported.....	1.0	-	-	-	.2	.5	-	.2	.5	.5	.8	.2	-

¹See back cover for details.

²Figures 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. ... means not applicable or sample too small. - means zero or rounds to zero.]

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	266.4	3.3	.3	8.3	22.9	83.7	6.7	53.8	78.1	78.9	115.4	114.7	20.3
Persons													
1 person.....	109.0	.9	.2	3.7	8.1	32.9	1.9	38.2	24.6	30.0	45.4	52.5	8.3
2 persons.....	75.3	1.5	.1	1.6	6.1	20.1	1.8	13.7	25.3	16.9	31.4	34.0	6.4
3 persons.....	37.6	.2	-	1.9	3.8	14.8	.2	1.3	13.0	12.2	17.3	13.9	2.5
4 persons.....	25.6	.5	-	.3	2.2	9.7	1.3	.2	9.5	10.2	11.3	9.4	1.6
5 persons.....	11.7	.2	-	.3	1.8	3.6	.8	-	3.5	5.0	5.2	3.9	.7
6 persons.....	4.4	-	-	-	.6	1.8	.2	.2	1.3	2.2	2.7	.7	.5
7 persons or more.....	2.8	-	-	.4	.2	.9	.5	.2	.9	2.3	2.0	.2	.3
Median.....	1.8	...	...	1.8	2.0	1.9	2.3	1.5	2.1	2.1	1.9	1.6	1.8
Number of Single Children Under 18 Years Old													
None.....	176.4	1.6	.3	4.8	12.3	46.2	3.5	52.6	48.2	38.6	70.4	85.0	14.8
1.....	39.2	1.1	-	1.9	4.3	17.2	.4	.8	11.7	14.8	18.5	14.8	2.6
2.....	30.8	.4	-	.9	3.5	12.1	.8	.2	12.1	12.7	15.0	10.1	1.9
3.....	15.0	.2	-	.3	2.0	6.1	1.6	.2	4.4	9.3	8.0	4.2	.6
4.....	3.4	-	-	-	.8	1.5	-	-	.9	1.8	2.3	.6	.3
5.....	.6	-	-	-	-	.4	.3	-	.3	.6	.6	-	-
6 or more.....	1.0	-	-	.4	.2	.2	.2	-	.6	1.0	.6	-	-
Median.....	.5	...	...	.5	.5	.5	.5	.5	.5	.6	.5	.5	.5
Persons 65 Years Old and Over													
None.....	208.7	2.4	.3	7.1	19.8	68.7	5.8	-	72.0	62.1	82.9	85.5	15.6
1 person.....	47.4	.5	-	1.0	1.9	13.0	.9	43.8	4.5	15.6	18.4	23.8	2.9
2 persons or more.....	10.3	.4	-	.2	1.2	2.0	-	9.9	1.6	1.2	3.1	5.2	1.7
Age of Householder													
Under 25 years.....	31.9	.9	-	1.7	3.7	9.2	.8	...	19.0	13.2	15.9	11.3	2.1
25 to 29.....	48.6	.4	.2	.8	4.9	13.2	1.3	...	20.5	10.9	22.0	20.8	2.9
30 to 34.....	39.1	.2	-	1.5	3.7	14.0	.5	...	11.8	10.7	16.3	16.1	3.4
35 to 44.....	40.1	.5	-	.6	4.5	14.4	1.6	...	10.3	11.1	14.9	18.9	2.8
45 to 54.....	26.4	-	.1	1.4	2.1	9.9	.8	...	6.9	7.9	11.9	9.4	2.9
55 to 64.....	26.6	.4	-	1.1	1.2	8.9	1.0	...	4.7	9.3	13.7	10.6	2.0
65 to 74.....	25.5	.2	-	.5	1.7	7.0	.6	25.5	2.4	7.4	11.1	11.6	2.3
75 years and over.....	28.3	.7	-	.6	1.2	6.1	.2	28.3	2.4	6.4	9.7	15.9	1.9
Median.....	38	...	...	38	34	39	40	75+	30	39	37	40	41
Household Composition by Age of Householder													
2-or-more person households.....	157.4	2.4	.1	4.6	14.8	50.8	4.8	15.6	53.5	48.9	70.0	62.1	12.0
Married-couple families, no nonrelatives.....	81.5	.7	.1	2.4	7.1	16.6	2.1	9.5	26.4	13.8	28.4	35.5	8.0
Under 25 years.....	10.4	.2	-	.9	1.1	1.8	.5	...	6.8	2.3	4.3	4.2	.8
25 to 29 years.....	18.7	-	-	.3	1.7	3.7	.5	...	6.7	3.0	6.7	8.7	1.2
30 to 34 years.....	12.4	-	-	.3	.7	2.2	.2	...	4.4	1.8	3.5	5.7	1.9
35 to 44 years.....	16.5	.2	-	.4	1.4	4.8	.7	...	4.2	3.7	5.3	7.6	1.2
45 to 64 years.....	14.0	-	.1	.3	1.3	2.1	.2	...	2.7	1.9	5.9	5.1	1.5
65 years and over.....	9.5	.4	-	.2	.9	1.9	-	9.5	1.5	1.0	3.7	4.2	1.4
Other male householder.....	16.5	.2	-	.4	1.0	3.8	.3	.9	7.9	3.3	6.6	7.9	1.4
Under 45 years.....	12.3	.2	-	.3	.8	2.5	.3	...	6.8	2.6	4.8	5.9	1.0
45 to 64 years.....	3.3	-	-	.1	.2	.9	-	...	.9	.7	1.4	1.4	.5
65 years and over.....	.9	-	-	-	-	.3	-	.9	.2	-	.3	.6	-
Other female householder.....	59.4	1.5	-	1.8	6.6	30.4	2.3	5.2	19.2	31.8	34.0	18.7	2.5
Under 45 years.....	44.0	1.5	-	1.2	6.1	22.9	1.3	...	15.4	25.9	26.2	12.8	1.8
45 to 64 years.....	10.2	-	-	.3	.2	5.1	.7	...	3.2	4.0	5.2	3.7	.8
65 years and over.....	5.2	-	-	.2	.3	2.4	.4	5.2	.8	1.9	2.6	2.2	.1
1-person households.....	109.0	.9	.2	3.7	8.1	32.9	1.9	38.2	24.6	30.0	45.4	52.5	8.3
Male householder.....	42.2	.4	-	2.7	4.3	14.9	1.0	7.1	12.0	9.7	21.5	16.3	3.8
Under 45 years.....	24.2	-	-	.8	2.7	7.4	.5	...	9.4	4.1	11.7	10.0	2.0
45 to 64 years.....	11.0	.2	-	1.6	.8	5.2	.5	...	2.1	3.8	6.2	3.4	1.2
65 years and over.....	7.1	.2	-	.4	.8	2.3	-	7.1	.5	1.9	3.6	2.9	.6
Female householder.....	66.8	.5	.2	.9	3.8	18.0	1.0	31.1	12.6	20.3	23.8	36.2	4.5
Under 45 years.....	21.1	-	.2	.5	2.2	5.3	.2	...	7.9	2.5	6.5	12.2	1.5
45 to 64 years.....	14.5	.2	-	.2	.8	6.4	.5	...	2.6	6.9	8.9	6.4	.9
65 years and over.....	31.1	.4	-	.3	.9	6.3	.3	31.1	2.1	10.9	10.5	17.6	2.0
Adults and Single Children Under 18 Years Old													
Total households with children.....	90.0	1.6	-	3.4	10.6	37.5	3.2	1.2	29.9	40.2	45.0	29.7	5.4
Married couples.....	44.2	.4	-	1.8	4.2	11.0	1.3	.2	13.8	10.9	15.8	18.9	3.4
One child under 6 only.....	12.3	-	-	.9	.9	2.5	-	-	3.7	1.5	4.0	5.7	.9
One under 6, one or more 6 to 17.....	7.4	-	-	-	1.3	2.7	.4	-	2.6	2.3	2.5	3.3	.4
Two or more under 6 only.....	7.4	.2	-	.2	.9	1.8	.2	.2	3.6	2.2	3.1	3.3	.2
Two or more under 6, one or more 6 to 17.....	2.7	-	-	.5	-	.6	-	-	.5	1.2	.3	1.1	.2
One or more 6 to 17 only.....	14.5	.2	-	.1	1.1	3.4	.7	-	3.4	3.7	5.8	5.6	1.7
Other households with two or more adults.....	12.4	.4	-	.5	.9	7.1	.7	.6	5.0	6.7	7.5	2.5	.6
One child under 6 only.....	1.9	.2	-	-	.4	1.7	-	-	1.5	.9	1.5	.2	-
One under 6, one or more 6 to 17.....	2.0	-	-	-	.2	1.0	.2	.2	.8	1.5	1.3	.3	.3
Two or more under 6 only.....	1.2	-	-	-	.2	.7	-	-	.9	.5	.9	.2	-
Two or more under 6, one or more 6 to 17.....	.7	-	-	-	-	.3	.3	-	.4	.7	.4	.1	.2
One or more 6 to 17 only.....	6.7	.2	-	.5	.2	3.5	.2	.3	1.4	3.2	3.4	1.8	.2
Households with one adult or none.....	33.3	.9	-	1.2	5.5	19.5	1.2	.5	11.1	22.6	21.8	8.2	1.5
One child under 6 only.....	6.9	.5	-	.2	1.2	4.6	-	-	2.9	5.3	5.7	.9	-
One under 6, one or more 6 to 17.....	5.8	-	-	.2	1.1	4.2	.3	-	1.4	5.0	4.1	1.2	.1
Two or more under 6 only.....	2.3	-	-	.2	.4	1.1	-	-	1.7	1.6	1.5	-	.2
Two or more under 6, one or more 6 to 17.....	1.2	-	-	-	.5	.8	-	-	1.0	1.2	1.1	-	-
One or more 6 to 17 only.....	17.1	.4	-	.8	2.3	8.7	.9	.5	4.1	9.4	9.4	6.1	1.2
Total households with no children.....	176.4	1.6	.3	4.8	12.3	46.2	3.5	52.6	48.2	38.6	70.4	85.0	14.8
Married couples.....	37.3	.4	.1	.8	2.9	5.8	.9	9.3	12.5	2.9	13.7	16.8	4.6
Other households with two or more adults.....	30.1	.4	-	.5	1.3	7.6	.7	5.0	11.0	5.7	11.4	15.9	1.9
Households with one adult.....	109.0	.9	.2	3.7	8.1	32.9	1.9	38.2	24.6	30.0	45.4	52.5	8.3

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

[Numbers in thousands. ... means not applicable or sample too small. - means zero or rounds to zero.]

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								
Own Never Married Children Under 18 Years Old													
No own children under 18 years	180.4	1.6	.3	4.8	12.3	48.9	4.2	53.8	49.5	40.8	73.1	85.6	15.1
With own children under 18 years	86.0	1.6	-	3.4	10.6	34.8	2.6	-	28.6	38.0	42.3	29.1	5.2
Under 6 years only	31.2	.9	-	1.4	3.9	11.5	.2	-	13.6	11.4	16.0	10.1	1.2
1	20.2	.7	-	1.1	2.5	8.1	-	-	7.4	7.2	10.5	6.6	.9
2	9.2	.2	-	.3	1.1	2.9	.2	-	5.1	3.6	4.7	2.7	.3
3 or more	1.7	-	-	-	.4	.5	-	-	1.1	.6	.8	.7	-
6 to 17 years only	37.6	.7	-	1.3	4.1	14.9	1.5	-	8.7	16.4	18.5	13.2	3.1
1	17.9	.4	-	.8	2.2	7.5	.2	-	3.6	7.1	7.3	7.7	1.7
2	13.0	.2	-	.5	1.4	5.1	.4	-	3.9	5.5	6.7	3.8	1.2
3 or more	6.7	.2	-	-	.5	2.3	.9	-	1.2	3.7	4.4	1.7	.2
Both age groups	17.2	-	-	.7	2.6	8.4	.9	-	6.3	10.2	7.8	5.8	.9
2	7.9	-	-	.2	.9	4.4	-	-	2.5	3.8	3.2	3.5	.4
3 or more	9.3	-	-	.5	1.7	4.1	.9	-	3.7	6.4	4.7	2.3	.5
Persons Other Than Spouse or Children²													
With other relatives	36.1	.7	-	.7	1.8	14.7	1.8	5.6	9.8	12.3	17.7	13.0	3.1
Single adult offspring 18 to 29	19.2	.2	-	.3	1.0	7.6	.7	.6	4.4	6.6	8.2	8.9	2.3
Single adult offspring 30 years of age or over	2.9	-	-	.2	-	1.2	.4	1.8	.6	1.4	1.7	1.0	-
Households with three generations	2.4	-	-	-	.2	1.7	.2	.6	1.4	1.7	1.7	.3	.4
Households with 1 subfamily	2.5	-	-	-	.2	1.4	.2	.6	1.0	1.5	1.6	.5	.4
Subfamily householder age under 30	1.5	-	-	-	.2	1.0	-	.2	.7	.9	.7	.5	.3
30 to 64 .....	.7	-	-	-	-	.3	.2	.4	.3	.4	.7	-	-
65 and over .....	.3	-	-	-	-	.2	-	-	-	.2	.2	-	.2
Households with 2 or more subfamilies .....	.2	-	-	-	-	.2	-	.2	-	.2	.2	-	-
Households with other types of relatives	14.9	.5	-	.2	.6	7.2	.7	3.4	4.8	5.2	8.6	5.4	.6
With non-relatives	18.6	.2	-	.5	1.6	3.9	.2	1.1	8.6	3.3	7.5	8.4	1.0
Co-owners or co-renters	8.5	.2	-	.3	.3	1.2	-	.5	5.2	1.5	3.2	5.0	.1
Lodgers	1.7	-	-	-	.3	.2	-	.2	.3	.2	.3	.6	-
Unrelated children, under 18 years old	1.7	-	-	.2	.2	.9	-	.6	.5	.9	.2	.2	-
Other non-relatives	7.8	-	-	-	1.0	2.1	.2	.5	3.1	1.4	3.8	2.8	.8
One or more secondary families	1.1	-	-	-	.2	.5	-	-	.6	.2	.5	.2	-
2-person households, none related to each other	12.3	.2	-	.3	.9	2.1	-	.8	5.7	2.4	4.7	6.3	.7
3-8 person households, none related to each other	1.7	-	-	-	-	-	-	.1	1.3	.1	.5	1.1	.1
Years of School Completed by Householder													
No school years completed	1.0	-	-	-	-	.3	.2	.9	-	.7	.7	.3	-
Elementary:													
less than 8 years	15.0	.2	-	.3	.9	7.2	1.6	8.2	2.1	9.5	8.5	4.8	1.1
8 years	14.5	-	-	2.2	1.1	3.0	.4	6.5	1.5	6.0	8.0	4.0	.5
High School:													
1 to 3 years	51.2	.4	-	3.0	4.4	19.5	1.7	11.3	14.6	24.5	31.8	14.7	2.9
4 years	103.2	2.0	.3	2.3	10.5	33.8	1.7	15.9	29.5	26.0	41.9	44.7	9.2
College:													
1 to 3 years	43.2	.7	-	.3	3.4	13.7	.9	5.7	17.2	7.9	14.6	23.4	3.3
4 years or more	38.3	-	-	.2	2.8	6.0	.2	5.2	13.2	4.2	9.8	22.8	3.3
Median	12.5	...	...	11.1	12.5	12.3	11.4	12.0	12.7	11.9	12.2	12.8	12.6
Year Householder Moved Into Unit													
1990 to 1994	-	-	-	-	-	-	-	-	-	-	-	-	-
1985 to 1989	-	-	-	-	-	-	-	-	-	-	-	-	-
1980 to 1984	177.3	3.3	.2	4.2	16.2	54.4	4.8	16.8	76.1	51.2	76.0	75.3	14.5
1975 to 1979	47.1	-	-	2.3	3.2	16.0	1.0	14.2	-	15.0	21.3	20.6	2.7
1970 to 1974	23.1	-	.1	1.2	1.9	8.7	.8	12.3	-	7.7	9.5	11.1	1.1
1960 to 1969	14.7	-	-	.3	1.4	3.6	.2	7.5	-	3.8	5.8	6.9	1.9
1950 to 1959	2.5	-	-	-	.3	.5	-	1.9	-	.9	2.0	.1	.1
1940 to 1949 .....	.9	-	-	.1	-	.2	-	.9	-	.2	.3	.6	-
1939 or earlier .....	.7	-	-	.2	-	.4	-	-	-	.2	.5	-	-
Median	1981	...	...	1980	1981	1981	1981	1976	...	1981	1981	1981	1982
Household Moves and Formation in Last Year													
Total with a move in last year	87.1	1.3	.2	1.6	7.3	24.9	2.6	5.3	78.1	26.4	36.8	36.7	7.6
Household all moved here from one unit	63.8	.4	.2	1.3	5.2	18.4	2.1	4.9	63.6	20.6	27.9	26.5	5.8
Householder of previous unit did not move here	15.0	-	-	.3	1.6	7.0	-	.5	15.0	5.5	7.2	6.4	1.1
Householder of previous unit moved here	46.9	.4	.2	1.0	3.5	11.1	1.7	4.4	46.9	14.1	19.5	19.8	4.7
Householder of previous unit not reported	1.7	-	-	-	-	.3	.4	-	1.7	1.0	1.2	.5	-
Household moved here from two or more units	10.2	.2	-	.8	1.5	3.3	-	10.2	1.7	3.0	5.8	.9	.9
No previous householder moved here	4.4	-	-	.1	.3	.2	-	4.4	.6	1.0	2.2	.7	.7
1 previous householder moved here	2.4	-	-	.3	.5	.2	-	2.4	.6	.7	1.7	-	-
2 or more previous householders moved here	3.1	.2	-	.3	.5	.5	-	3.1	.2	1.1	1.6	.2	.2
Previous householder(s) not reported .....	.4	-	-	-	.2	-	-	.4	.4	.2	.2	-	-
Some already here, rest moved in	19.3	.7	-	.3	1.4	5.0	.2	.5	4.3	4.1	5.9	4.6	.9
No previous householder moved here	7.3	.2	-	.3	.3	2.7	.2	.5	.9	1.8	2.7	2.7	.6
1 or more previous householders moved here	5.8	.5	-	-	1.1	2.2	-	-	3.3	2.3	3.2	1.6	.3
Previous householder(s) not reported .....	.3	-	-	-	-	.2	-	-	-	-	-	.3	-
Number of previous units not reported	-	-	-	-	-	-	-	-	-	-	-	-	-

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

[Numbers in thousands. ... means not applicable or sample too small. - means zero or rounds to zero.]

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								
Household Moves and Formation After 1979													
Total with a move after 1979	184.8	3.3	.2	4.5	17.3	57.3	4.8	17.3	78.1	53.3	80.0	77.1	14.9
Household all moved here from one unit	141.0	2.5	.2	2.8	12.9	46.0	3.8	16.6	63.6	43.3	62.4	59.2	12.0
Householder of previous unit did not move here	32.9	.4	-	.9	4.0	14.1	.5	2.1	15.0	10.8	15.2	14.7	1.9
Householder of previous unit moved here	104.8	2.2	.2	1.8	8.5	31.0	2.8	14.4	46.9	30.5	44.5	43.8	10.0
Householder of previous unit not reported	3.5	-	-	-	.3	.9	.6	.2	1.7	2.0	2.7	.6	.2
Household moved here from two or more units	22.7	.5	-	.6	1.2	4.5	.5	-	11.0	3.1	6.9	11.9	2.0
No previous householder moved here	7.9	-	-	.2	.3	.8	.2	-	4.5	1.1	2.4	4.0	1.0
1 previous householder moved here	8.4	.2	-	.4	.7	2.1	.2	-	3.0	1.4	2.6	4.0	.6
2 or more previous householders moved here	5.3	.4	-	.1	.1	.8	.2	-	3.0	.2	1.7	2.9	.4
Previous householder(s) not reported	1.1	-	-	-	.2	.7	-	-	.5	.4	.2	.9	-
Some already here, rest moved in	21.1	.2	-	1.1	3.2	6.8	.5	.8	3.5	6.9	10.7	6.0	.9
No previous householder moved here	7.7	-	-	.5	1.2	2.5	.2	.5	.3	2.9	4.4	1.5	.3
1 or more previous householders moved here	12.4	.2	-	.6	1.9	3.6	.2	.3	3.1	3.3	5.8	4.1	.6
Previous householder(s) not reported .....	.9	-	-	-	.2	.7	.2	-	-	.8	.5	.4	-
Number of previous units not reported	-	-	-	-	-	-	-	-	-	-	-	-	-

¹See back cover for details.

²Figures 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. ... means not applicable or sample too small. - means zero or rounds to zero.]

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								
UNITS WHERE HOUSEHOLDER MOVED DURING PAST YEAR													
Total.....	78.1	.7	.2	1.5	6.6	21.6	2.4	4.9	78.1	24.0	33.0	33.6	7.0
Location of Previous Unit													
Inside same (P)MSA.....	68.7	.5	.2	1.5	5.8	19.6	2.0	4.1	68.7	21.6	30.1	27.2	5.5
In central city(s).....	32.8	.2	-	.7	3.7	14.8	1.8	.9	32.8	15.8	24.8	7.6	-
Not in central city(s).....	33.9	.4	.2	.8	2.0	4.8	.2	3.1	33.9	5.7	5.2	19.4	5.5
Inside different (P)MSA in same state.....	4.7	.2	-	-	.1	.2	.2	.3	4.7	.9	.7	3.0	.6
In central city(s).....	1.4	-	-	-	-	.2	.2	-	1.4	.3	.2	1.0	.2
Not in central city(s).....	3.3	.2	-	-	.1	-	-	.3	3.3	.5	.5	2.0	.3
Inside different (P)MSA in different state.....	5.4	-	-	-	.8	1.5	.3	.3	5.4	1.2	1.8	2.7	.8
In central city(s).....	3.8	-	-	-	.3	1.3	-	.2	3.8	.8	1.3	1.7	.8
Not in central city(s).....	1.8	-	-	-	.5	.3	.3	.1	1.8	.4	.5	1.0	.2
Outside any metropolitan area.....	1.1	-	-	-	-	.2	-	.2	1.1	.3	.5	.5	.2
Same state.....	.3	-	-	-	-	-	-	-	.3	-	.2	-	.2
Different state.....	.8	-	-	-	-	.2	-	.2	.8	.3	.3	.5	-
Different nation.....	.2	-	-	-	-	-	-	-	.2	-	-	.2	-
Structure Type of Previous Residence													
Moved from within United States.....	77.9	.7	.2	1.5	6.6	21.6	2.4	4.9	77.9	24.0	33.0	33.4	7.0
House.....	42.8	.2	-	.8	3.5	12.8	1.6	2.1	42.8	12.0	16.7	19.2	4.2
Apartment.....	33.7	.4	.2	.7	3.0	8.8	.8	2.5	33.7	11.2	15.9	13.8	2.5
Mobile home.....	.6	-	-	-	-	-	-	.2	.6	-	-	.2	.3
Other.....	.8	-	-	.2	-	-	-	-	.8	.8	.5	.3	-
Tenure of Previous Residence													
House, apt., mobile home in United States.....	77.1	.7	.2	1.3	6.6	21.6	2.4	4.9	77.1	23.2	32.5	33.1	7.0
Owner occupied.....	23.7	.2	-	.4	1.6	7.4	.7	2.0	23.7	5.3	7.7	11.9	2.5
Renter occupied.....	53.4	.5	.2	.8	5.0	14.1	1.7	2.8	53.4	17.9	24.8	21.2	4.5
Persons - Previous Residence													
House, apt., mobile home in United States.....	77.1	.7	.2	1.3	6.6	21.6	2.4	4.9	77.1	23.2	32.5	33.1	7.0
1 person.....	12.7	.2	.2	.3	.5	2.3	.5	1.8	12.7	2.3	4.8	6.8	1.1
2 persons.....	19.7	.4	-	.3	1.5	3.5	.7	2.6	19.7	4.5	8.1	8.9	1.9
3 persons.....	15.1	-	-	.5	2.2	3.9	-	.3	15.1	4.7	5.8	7.1	1.5
4 persons.....	12.9	-	-	.2	.8	4.5	.4	.2	12.9	3.8	5.1	5.6	1.1
5 persons.....	7.9	.2	-	-	.7	3.2	.2	-	7.9	3.4	4.1	1.9	1.0
6 persons.....	3.5	-	-	-	.2	1.5	-	-	3.5	1.3	1.2	1.6	.3
7 persons or more.....	2.1	-	-	-	.7	1.3	-	-	2.1	1.6	1.4	.8	-
Not reported.....	3.1	-	-	-	.2	1.3	.7	-	3.1	1.6	2.2	.8	-
Median.....	2.8	...	...	...	3.0	3.6	...	1.7	2.8	3.3	2.9	2.6	2.8
Previous Home Owned or Rented by Someone Who Moved Here													
House, apt., mobile home in United States.....	77.1	.7	.2	1.3	6.6	21.6	2.4	4.9	77.1	23.2	32.5	33.1	7.0
Owned or rented by a mover.....	55.4	.7	.2	1.0	4.6	13.1	1.9	4.4	55.4	16.0	23.1	23.8	5.1
Owned or rented by other.....	19.9	-	-	.3	2.0	8.2	.2	.5	19.9	6.2	8.2	8.9	2.0
By a relative.....	15.6	-	-	-	1.8	6.5	.2	.5	15.6	5.4	6.2	7.3	1.3
By a nonrelative.....	4.3	-	-	.3	.2	1.6	-	-	4.3	.8	2.0	1.6	.7
Not reported.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Not reported.....	1.9	-	-	-	-	.3	.4	-	1.9	1.0	1.2	.8	-
Change in Housing Costs													
House, apt., mobile home in United States.....	77.1	.7	.2	1.3	6.6	21.6	2.4	4.9	77.1	23.2	32.5	33.1	7.0
Increased with move.....	41.2	.4	.2	.6	3.0	10.0	.5	1.4	41.2	11.8	14.5	19.5	4.7
Stayed about the same.....	15.9	.2	-	-	1.5	6.5	.8	2.3	15.9	4.5	8.4	5.5	1.2
Decreased.....	17.4	.2	-	.7	2.1	4.6	.4	.8	17.4	5.9	8.0	7.0	1.1
Don't know.....	1.1	-	-	-	-	.2	.3	.3	1.1	.1	.4	.7	-
Not reported.....	1.5	-	-	-	-	.3	.4	-	1.5	1.0	1.2	.3	-

¹See back cover for details.

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

[Numbers in thousands. ... means not applicable or sample too small. - means zero or rounds to zero.]

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								
RESPONDENT MOVED DURING PAST YEAR													
Total.....	80.3	.7	.2	1.5	6.9	22.5	2.6	5.0	78.1	24.5	33.7	35.2	7.0
Reasons for Leaving Previous Unit²													
Private displacement.....	6.3	-	-	.3	.5	1.4	.3	.5	6.0	2.8	2.3	2.9	.8
Owner to move into unit.....	2.7	-	-	.2	-	.8	.3	.3	2.3	.9	1.1	.8	.8
To be converted to condominium or cooperative.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Closed for repairs.....	.2	-	-	.2	.2	.2	-	.2	.2	.2	.2	-	-
Other.....	2.7	-	-	.2	.2	.4	-	.2	2.7	1.1	.8	1.6	-
Not reported.....	.8	-	-	.1	.1	-	-	.8	.4	.3	.3	.5	-
Government displacement.....	.6	-	-	-	.3	.2	-	-	.6	.4	.2	.3	-
Government wanted building or land.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Unit unfit for occupancy.....	.2	-	-	-	.2	.2	-	-	.2	.2	-	.2	-
Other.....	.3	-	-	-	.1	-	-	-	.3	.3	.2	-	-
Not reported.....	.2	-	-	-	-	-	-	-	.2	-	-	.2	-
Disaster loss (fire, flood, etc.).....	.3	-	-	-	-	.3	-	-	.3	.3	.3	-	-
New job or job transfer.....	7.2	-	-	-	.6	.9	.1	-	7.2	1.2	.9	4.8	1.2
To be closer to work/school/other.....	6.9	.2	-	.2	.5	1.4	.2	.1	6.7	1.1	2.0	3.8	.5
Other, financial/employment related.....	2.4	-	.2	-	.2	.5	.1	.2	2.4	.7	1.0	1.1	.2
To establish own household.....	13.2	-	-	-	1.3	5.2	-	.5	13.0	4.8	6.5	5.8	.6
Needed larger house or apartment.....	9.8	.4	-	.3	.8	3.6	-	-	9.8	3.5	4.2	4.2	.7
Married.....	4.8	-	-	.2	.5	.9	.2	-	4.1	.2	.7	2.9	1.1
Widowed, divorced or separated.....	5.2	-	-	-	-	1.6	.2	-	4.9	.9	2.2	2.1	.6
Other, family/person related.....	4.8	.2	-	-	.6	1.1	-	.8	4.8	1.7	1.7	2.3	.3
Wanted better home.....	12.6	.2	.2	-	1.0	5.1	.4	.9	12.6	5.3	7.2	3.6	1.1
Change from owner to renter.....	1.9	-	-	-	.2	.7	-	-	1.9	.5	.8	1.1	-
Change from renter to owner.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Wanted lower rent or maintenance.....	7.9	-	.2	.5	.7	2.2	.2	.5	7.9	2.8	4.4	2.1	.6
Other housing related reasons.....	6.2	-	-	.3	.3	1.2	.3	.9	6.2	1.9	2.8	2.6	.6
Other.....	12.4	.4	-	.3	1.4	2.5	.6	2.0	12.1	4.0	4.0	6.4	.8
Not reported.....	1.3	-	-	-	-	.3	.4	-	.7	.5	1.1	.2	-
Choice of Present Neighborhood²													
Convenient to job.....	21.1	.2	-	.3	1.8	3.2	.5	.5	20.2	1.9	5.8	12.5	1.8
Convenient to friends or relatives.....	22.8	.5	.2	.3	2.1	6.1	.2	2.5	22.3	8.1	11.2	8.6	1.9
Convenient to leisure activities.....	3.5	-	-	-	.6	1.5	-	.2	3.5	.4	.8	2.4	.2
Convenient to public transportation.....	5.9	-	-	.2	.3	2.1	.2	.7	5.9	1.4	1.2	4.7	-
Good schools.....	5.9	-	-	.2	.2	1.7	-	-	5.9	2.4	1.5	2.9	.6
Other public services.....	2.6	-	-	-	-	1.2	.2	.2	2.6	.1	-	2.1	.3
Looks/design of neighborhood.....	10.6	.2	-	-	.7	2.3	.5	.9	10.4	1.9	2.9	5.6	1.9
House was most important consideration.....	19.7	.2	-	.3	1.9	6.8	.5	.7	19.5	7.8	10.6	6.1	1.8
Other.....	21.5	.2	-	.5	2.5	5.9	.4	1.7	20.9	6.7	7.1	11.5	1.3
Not reported.....	1.4	-	-	-	-	.5	.4	-	.9	.7	1.1	.4	-
Neighborhood Search													
Looked at just this neighborhood.....	35.8	.4	.2	.7	3.0	8.7	1.2	3.4	34.8	11.9	14.8	16.1	2.9
Looked at other neighborhood(s).....	43.3	.4	-	.8	3.9	13.5	1.0	1.7	42.5	12.0	17.8	18.8	4.1
Not reported.....	1.3	-	-	-	-	.3	.4	-	.7	.5	1.1	.2	-
Choice of Present Home²													
Financial reasons.....	37.7	.4	.2	1.1	3.4	9.7	.7	1.2	37.3	13.2	16.9	15.3	3.4
Room layout/design.....	16.6	.2	-	-	.3	4.6	.4	1.6	16.3	2.9	4.3	9.6	1.8
Kitchen.....	1.1	-	-	-	-	.3	-	.2	.9	.3	.5	.4	.2
Size.....	13.3	.2	-	-	1.0	3.3	.4	.3	13.2	3.7	6.3	4.9	1.3
Exterior appearance.....	3.5	-	-	-	.2	1.6	.3	.3	3.5	.9	.8	2.4	.3
Yard/trees/view.....	5.0	-	-	-	-	1.3	-	.4	5.0	.4	.4	3.4	.5
Quality of construction.....	1.8	-	-	-	-	.8	-	-	1.8	.8	.8	.8	-
Other.....	31.9	-	-	.3	3.9	8.0	1.2	3.1	30.5	9.3	13.1	14.4	2.2
Home Search													
Now in house or mobile home.....	19.2	.4	.2	-	1.0	3.5	.4	.9	18.5	4.6	5.5	7.6	2.3
Looked at houses or mobile homes only.....	10.8	.2	.2	-	.6	1.7	.4	.3	10.5	2.4	3.8	3.9	2.1
Looked at apartments too.....	5.4	.2	-	-	.3	1.4	-	.4	5.4	1.6	1.4	2.2	.2
Looked at only this unit.....	2.4	-	-	-	.1	.4	-	.2	2.4	.6	.2	1.3	-
Search not reported.....	.5	-	-	-	-	-	-	-	.2	-	.2	.2	-
Now in apartment.....	61.1	.4	-	1.5	5.9	18.9	2.2	4.1	59.6	19.9	28.1	27.5	4.7
Looked at apartments only.....	35.3	.4	-	.8	3.5	7.9	1.1	3.5	34.7	9.7	13.7	17.8	3.6
Looked at houses or mobile homes too.....	19.0	-	-	.3	1.5	7.9	.4	.5	18.5	6.8	10.0	7.7	.9
Looked at only this unit.....	4.3	-	-	.3	.7	2.2	-	.2	4.2	1.8	2.6	1.5	.2
Search not reported.....	2.6	-	-	-	.2	.9	.6	-	2.3	1.6	1.8	.6	-
Recent Mover Comparison to Previous Home													
Better home.....	35.8	.7	.2	.8	2.5	10.1	1.1	2.5	35.0	12.1	15.2	14.7	4.0
Worse home.....	18.0	-	-	.7	2.2	4.0	.5	.5	17.6	5.0	6.8	7.9	1.6
About the same.....	25.1	-	-	-	2.2	8.0	.5	2.0	24.3	6.8	10.6	11.9	1.4
Not reported.....	1.6	-	-	-	-	.3	.4	-	1.1	.5	1.1	.6	-
Recent Mover Comparison to Previous Neighborhood													
Better neighborhood.....	25.7	.5	-	.5	1.5	7.6	.7	1.7	25.1	7.4	9.7	11.9	2.4
Worse neighborhood.....	15.9	-	-	.3	1.9	4.4	.5	.3	15.3	4.8	7.7	5.9	1.2
About the same.....	31.2	.2	.2	.7	2.5	7.8	.8	2.7	30.8	9.3	11.6	15.0	3.3
Same neighborhood.....	6.1	.2	-	-	1.1	2.4	.2	.3	6.1	2.4	3.7	2.2	-
Not reported.....	1.3	-	-	-	-	.3	.4	-	.7	.5	1.1	.2	-

¹See back cover for details.

²Figures 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. ... means not applicable or sample too small. - means zero or rounds to zero.]

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 -----	266.4	3.3	.3	8.3	22.9	83.7	6.7	53.8	78.1	78.9	115.4	114.7	20.3
Household Income													
Less than \$5,000-----	63.1	1.1	-	4.6	8.5	32.0	3.3	14.7	18.0	62.9	43.8	14.2	2.2
\$5,000 to \$9,999-----	46.9	.5	.1	.5	3.7	16.3	1.1	19.9	10.8	12.8	24.5	17.7	3.1
\$10,000 to \$14,999-----	37.6	.5	.2	1.7	4.7	9.0	.2	8.8	9.8	3.0	13.9	17.4	3.0
\$15,000 to \$19,999-----	35.2	.5	-	1.1	2.1	9.0	1.0	4.3	11.2	.2	12.8	16.9	2.4
\$20,000 to \$24,999-----	30.1	.2	-	.1	1.8	6.2	1.0	3.0	11.2	-	7.6	17.4	3.2
\$25,000 to \$29,999-----	16.5	-	-	.1	.7	3.6	.2	1.4	5.7	-	4.8	8.9	1.4
\$30,000 to \$34,999-----	13.0	-	-	-	.3	1.9	-	.5	3.5	-	3.0	7.9	1.6
\$35,000 to \$39,999-----	8.8	.2	-	-	.6	2.0	-	.8	3.1	-	2.0	5.5	1.2
\$40,000 to \$49,999-----	8.7	-	-	-	.3	2.2	-	.2	2.8	-	1.8	5.1	1.3
\$50,000 to \$59,999-----	3.2	-	-	-	-	1.0	-	-	.8	-	.6	1.7	.6
\$60,000 to \$79,999-----	1.5	.2	-	.2	.2	-	-	-	.8	-	.2	.9	.3
\$80,000 to \$99,999-----	.5	-	-	-	-	-	-	-	-	-	.2	.3	-
\$100,000 to \$119,999-----	1.4	-	-	-	-	.5	-	.2	.5	-	.7	.6	-
\$120,000 or more-----	1.4	-	-	-	-	-	-	-	-	-	-	-	-
Median-----	13 080	...	...	5000-	8 988	8 014	5 448	8 044	15 194	5000-	7 841	17 346	18 910
As percent of poverty level:													
Less than 50 percent-----	41.8	.9	-	3.0	6.6	23.5	2.6	1.8	15.4	41.8	31.2	6.4	1.7
50 to 99-----	37.1	.5	-	2.2	3.9	16.0	1.6	14.0	8.6	37.1	22.1	11.5	1.5
100 to 149-----	35.6	.2	.1	.5	2.1	10.9	.7	14.3	7.0	...	17.5	14.5	1.9
150 to 199-----	26.5	.5	.2	1.1	3.0	6.0	.2	7.1	6.6	...	10.2	10.8	2.8
200 percent or more-----	125.3	1.1	-	1.5	7.3	27.3	1.7	16.6	40.5	...	34.4	71.5	12.3
Income of Families and Primary Individuals													
Less than \$5,000-----	65.9	1.1	-	4.6	8.7	32.7	3.3	15.0	19.5	63.6	45.0	15.5	2.4
\$5,000 to \$9,999-----	48.0	.5	-	.5	3.9	16.1	1.1	20.0	11.2	12.1	24.5	18.0	3.2
\$10,000 to \$14,999-----	38.7	.5	.2	1.7	5.0	9.1	.2	8.7	10.4	3.0	13.7	18.7	3.0
\$15,000 to \$19,999-----	34.9	.5	-	1.1	1.8	9.1	1.0	4.2	11.4	.2	12.9	17.2	2.4
\$20,000 to \$24,999-----	30.3	.2	-	.1	1.9	6.2	1.0	3.3	10.8	-	7.7	17.4	3.3
\$25,000 to \$29,999-----	16.1	-	-	.1	.7	3.4	.2	1.4	5.6	-	4.4	8.6	1.4
\$30,000 to \$34,999-----	11.7	-	-	-	.2	1.4	-	.2	3.2	-	2.8	7.0	1.4
\$35,000 to \$39,999-----	8.0	.4	-	-	.5	2.0	-	.8	2.4	-	1.8	5.0	1.0
\$40,000 to \$49,999-----	7.0	-	-	-	.3	2.2	-	.2	2.2	-	.9	4.5	1.3
\$50,000 to \$59,999-----	2.8	-	-	-	-	1.0	-	-	.6	-	.6	1.3	.6
\$60,000 to \$79,999-----	1.2	-	-	.2	.2	-	-	-	.4	-	.2	.5	.3
\$80,000 to \$99,999-----	.5	-	-	-	-	-	-	-	.2	-	.2	.2	-
\$100,000 to \$119,999-----	1.2	-	-	-	-	.5	-	.2	.3	-	.7	.4	-
\$120,000 or more-----	1.2	-	-	-	-	-	-	-	-	-	-	-	-
Median-----	12 498	...	...	5000-	8 603	7 848	5 448	7 965	14 033	5000-	7 587	16 501	18 405
Income Sources of Families and Primary Individuals													
Wages and salaries-----	184.3	1.8	.2	3.6	11.7	42.6	3.3	7.0	55.1	18.8	58.0	78.7	14.6
Wages and salaries were majority of income 2 or more people each earned over 20% of wages and salaries-----	75.8	1.1	-	2.4	5.5	15.0	.8	3.0	25.7	6.1	20.3	39.2	6.0
Business, farm, or ranch-----	33.8	.4	-	.6	1.6	9.0	1.0	.8	12.3	2.2	10.0	16.6	4.2
Business, farm, or ranch-----	14.1	.2	-	.9	4.2	1.4	.3	.9	3.8	1.2	2.4	8.0	1.2
Social security or pensions-----	72.9	.7	-	1.4	4.2	22.4	1.3	51.2	24.1	30.0	34.5	6.1	8.1
Interest or dividend(s)-----	73.0	1.1	-	1.4	3.3	6.1	.3	28.3	18.6	6.2	14.3	47.1	6.5
Rental income-----	6.6	-	-	-	.4	1.4	-	.5	2.7	-	1.1	3.3	.4
With lodger(s)-----	1.7	-	-	-	.4	.2	-	.2	.3	-	.3	.6	-
Welfare or SSI-----	51.8	1.1	-	3.2	8.7	27.9	2.6	4.9	18.2	42.0	40.7	7.2	1.7
Alimony or child support-----	7.3	-	-	.5	.5	1.3	-	-	2.6	-	1.3	3.7	1.1
Other-----	25.2	.4	.1	.5	2.1	6.6	.8	1.3	9.8	4.9	6.5	11.6	1.5
Amount of Savings and Investments													
Income of \$20,000 or less-----	194.4	2.7	.3	7.8	19.6	68.6	6.2	48.6	54.8	78.9	98.2	73.4	11.6
No savings or investments-----	116.5	1.5	.3	5.4	14.5	54.4	5.2	16.9	36.4	64.5	75.2	28.3	5.1
\$20,000 or less-----	55.6	1.1	-	1.9	4.2	10.6	.7	21.6	13.5	10.2	16.3	30.6	5.5
More than \$20,000-----	8.4	.2	-	.2	.5	.2	.2	5.7	1.4	1.0	1.5	5.7	.7
Not reported-----	14.0	-	-	.4	.4	3.5	.2	4.5	3.6	3.2	5.3	7.8	.3
Food Stamps													
Income of \$20,000 or less-----	194.4	2.7	.3	7.8	19.6	68.6	6.2	48.6	54.8	78.9	98.2	73.4	11.6
Family members received food stamps-----	56.4	1.1	.2	3.4	8.3	29.6	3.0	5.0	18.6	46.0	41.7	9.6	2.5
Did not receive food stamps-----	129.5	1.6	-	4.3	10.7	36.7	3.1	41.2	34.5	31.0	53.0	59.5	8.7
Not reported-----	8.6	-	-	.2	.6	2.4	.2	2.4	1.8	1.9	3.5	4.3	.5
Rent Reductions													
No subsidy or income reporting-----	226.8	.7	.3	6.7	19.0	59.7	6.2	39.4	68.8	53.9	92.8	102.9	17.0
Rent control-----	8.8	-	-	.1	1.3	2.1	.1	1.3	1.8	1.7	3.4	2.8	.3
No rent control-----	220.0	.7	.2	6.6	17.7	57.6	6.1	38.2	67.1	52.2	89.5	100.0	16.7
Reduced by owner-----	16.4	-	-	1.2	1.3	2.0	.2	2.8	3.2	3.1	5.0	6.8	1.7
Not reduced by owner-----	202.3	.7	.3	5.4	16.3	54.8	5.9	34.9	63.9	48.4	83.5	92.9	15.0
Owner reduction not reported-----	1.3	-	-	-	.2	.7	-	.4	-	.7	1.0	.3	-
Rent control not reported-----	-	-	-	-	-	-	-	-	-	-	-	-	-
Owned by public housing authority-----	15.2	1.8	-	.9	2.0	10.4	-	6.0	2.8	10.1	11.5	2.2	.6
Other, Federal subsidy-----	14.6	.7	-	.8	.6	9.0	-	6.2	3.1	8.8	6.1	6.0	1.7
Other, State or local subsidy-----	3.7	-	-	-	.6	1.9	.2	1.9	2.1	3.3	2.4	.8	.6
Other, income verification-----	3.7	.2	-	-	.6	2.3	.2	2.3	.8	2.1	1.4	1.8	.3
Subsidy or income verification not reported-----	2.4	-	-	-	.2	.5	-	1.0	.4	.7	1.1	1.2	-

¹See back cover for details.

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

[Numbers in thousands. ... means not applicable or sample too small. - means zero or rounds to zero.]

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	266.4	3.3	.3	8.3	22.9	83.7	6.7	53.8	78.1	78.9	115.4	114.7	20.3
Monthly Housing Costs													
Less than \$100.....	12.6	.2	-	2.0	1.6	7.2	.2	5.3	1.3	11.1	9.4	2.5	.3
\$100 to \$199.....	30.1	.9	-	2.9	2.6	13.8	1.4	11.0	8.2	14.4	19.6	7.0	1.7
\$200 to \$249.....	33.3	.5	-	1.0	4.0	12.2	1.2	5.6	9.1	11.7	24.3	6.9	1.3
\$250 to \$299.....	35.1	.5	.3	.6	4.2	12.6	1.2	6.1	10.8	10.3	20.4	9.8	2.2
\$300 to \$349.....	40.0	-	-	.4	3.7	11.3	.9	5.3	11.9	10.7	15.0	20.5	2.1
\$350 to \$399.....	38.3	.2	-	.3	3.2	10.3	.5	5.6	11.4	7.8	10.8	22.2	3.4
\$400 to \$449.....	23.6	-	-	-	1.3	7.3	.6	4.0	6.5	3.5	6.0	14.3	2.0
\$450 to \$499.....	15.1	-	-	.5	1.0	2.8	.3	2.3	5.5	2.4	3.0	9.2	2.1
\$500 to \$599.....	19.9	-	-	.4	.7	3.6	.1	3.8	6.8	2.4	2.9	12.4	2.5
\$600 to \$699.....	5.4	.2	-	-	-	1.0	-	1.5	2.1	.2	.5	3.5	1.4
\$700 to \$799.....	2.1	.2	-	-	-	.2	-	.8	1.0	.2	-	1.5	.4
\$800 to \$999.....	1.0	-	-	-	-	-	.2	.2	.7	.2	-	.9	-
\$1,000 to \$1,249.....	1.3	-	-	-	-	.6	-	.4	.4	.2	.6	-	-
\$1,250 to \$1,499.....	.2	-	-	-	-	-	-	-	.2	-	-	-	-
\$1,500 or more.....	-	-	-	-	-	-	-	-	-	-	-	-	-
No cash rent.....	8.3	.5	-	.2	.7	.7	.1	1.9	2.3	3.9	3.0	3.4	.8
Mortgage payment not reported.....	...	...	...	...	...	...	...	...	...	...	...	...	...
Median (excludes no cash rent).....	322	...	...	172	285	283	273	282	336	251	257	370	381
Monthly Housing Costs as Percent of Income													
Less than 5 percent.....	1.5	-	-	-	-	.6	-	.2	.6	-	.6	.9	-
5 to 9 percent.....	7.0	.2	-	.2	.2	1.6	.2	.2	1.8	.2	4.3	1.5	.7
10 to 14 percent.....	29.5	.4	-	1.4	1.7	8.8	.3	1.9	9.8	.8	9.7	15.0	2.5
15 to 19 percent.....	36.6	.2	-	.5	3.0	9.2	.9	3.9	11.3	2.1	16.2	15.4	3.6
20 to 24 percent.....	34.9	.5	-	1.1	3.2	9.7	.3	4.6	10.0	2.5	9.8	18.6	3.3
25 to 29 percent.....	25.8	.7	-	.6	1.8	7.3	.2	7.7	6.6	4.3	9.7	13.8	1.3
30 to 34 percent.....	17.4	-	-	.2	1.3	5.5	.5	4.4	5.2	2.8	7.1	7.9	1.5
35 to 39 percent.....	17.9	.4	.3	.5	1.2	5.9	-	5.2	5.3	4.1	6.9	7.7	2.0
40 to 49 percent.....	17.6	.2	-	.5	1.6	4.9	.2	6.6	3.2	3.5	8.4	8.2	1.5
50 to 59 percent.....	13.2	-	-	.3	1.8	4.0	.6	5.5	3.6	5.8	6.9	5.2	.5
60 to 69 percent.....	9.9	-	-	.5	1.1	3.0	.3	4.4	3.0	6.2	4.8	4.4	.3
70 percent or more.....	43.0	.2	-	2.0	4.5	20.7	2.9	7.3	14.1	39.4	27.4	12.0	2.0
Zero or negative income.....	3.7	-	-	.4	.9	1.9	.2	1.3	3.4	2.7	.7	.2	-
No cash rent.....	8.3	.5	-	.2	.7	.7	.1	1.9	2.3	3.9	3.0	3.4	.8
Mortgage payment not reported.....	...	...	...	...	...	...	...	...	...	...	...	...	...
Median (excludes 3 previous lines).....	28	...	...	32	33	33	61	38	28	70+	33	28	24
Rent Paid by Lodgers													
Lodgers in housing units.....	1.7	-	-	-	.3	.2	-	.2	.3	.2	.3	.8	-
Less than \$50 per month.....	.2	-	-	-	.2	.2	-	.2	-	.2	-	-	-
\$50 to \$99.....	.2	-	-	-	-	-	-	-	-	-	.2	-	-
\$100 to \$149.....	.2	-	-	-	-	-	-	-	.2	-	-	.2	-
\$150 to \$199.....	1.1	-	-	-	.1	-	-	-	.1	-	-	.5	-
\$200 or more per month.....	.2	-	-	-	-	-	-	-	-	-	-	-	-
Not reported.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Median.....	...	...	...	...	...	...	...	...	...	...	...	...	...
Monthly Cost Paid for Electricity													
Electricity used.....	265.0	3.3	.3	6.9	22.9	83.7	6.7	53.5	78.1	78.2	115.4	114.7	20.3
Less than \$25.....	88.1	.7	-	1.9	9.8	22.5	2.8	17.3	27.5	21.2	37.1	42.6	4.5
\$25 to \$49.....	93.2	.7	.1	1.4	7.7	28.9	2.3	16.1	27.1	23.6	41.5	41.7	7.0
\$50 to \$74.....	29.6	.7	.2	.3	1.0	10.0	.5	2.6	8.9	8.9	11.5	11.9	3.2
\$75 to \$99.....	8.5	.4	-	.2	1.0	1.9	.1	.2	2.9	2.5	2.1	2.4	2.0
\$100 to \$149.....	4.6	.5	-	.1	.5	1.6	.2	.2	1.7	1.7	1.5	.8	.5
\$150 to \$199.....	1.2	-	-	-	-	.4	-	-	.5	.4	.2	.4	.2
\$200 or more.....	.5	-	-	-	-	.4	-	.2	.2	.2	.4	-	-
Included in rent, other fee, or obtained free.....	41.3	.2	-	3.0	2.8	17.0	.8	17.0	9.4	19.8	21.2	15.3	2.9
Monthly Cost Paid for Piped Gas													
Piped gas used.....	245.4	2.2	.3	6.6	21.9	81.1	6.7	48.6	72.5	73.6	112.8	109.3	16.0
Less than \$25.....	21.7	.5	-	-	2.9	7.0	.5	2.7	9.9	6.5	10.5	8.9	1.6
\$25 to \$49.....	36.2	1.1	.1	.3	4.8	7.9	1.0	4.7	11.5	9.1	16.6	14.6	3.0
\$50 to \$74.....	45.0	.4	.2	.5	2.7	9.4	1.8	6.5	12.5	9.9	21.7	18.4	3.2
\$75 to \$99.....	22.9	-	-	.7	2.1	7.1	.8	3.1	5.0	6.2	13.5	8.5	.4
\$100 to \$149.....	18.6	-	-	.3	2.3	10.7	.7	2.0	4.9	7.5	11.2	6.5	.5
\$150 to \$199.....	6.6	-	-	-	.2	3.9	.5	.9	2.1	4.1	5.6	.8	.2
\$200 or more.....	5.3	-	-	.2	1.0	4.7	.4	1.1	1.6	4.3	3.3	2.1	-
Median.....	61	...	...	83	52	79	68	62	55	71	66	59	49
Included in rent, other fee, or obtained free.....	89.1	.2	-	4.6	6.0	30.5	1.3	27.6	24.8	25.9	30.4	49.7	7.0
Average Monthly Cost Paid for Fuel Oil													
Fuel oil used.....	16.9	.2	-	.4	.8	4.2	.2	3.9	4.4	4.5	4.0	6.3	3.0
Less than \$25.....	1.8	-	-	-	.2	.2	-	-	.9	-	.4	.3	-
\$25 to \$49.....	.6	-	-	-	-	-	-	.3	.1	-	-	.2	.2
\$50 to \$74.....	2.0	-	-	-	.3	-	-	.2	.5	.5	-	1.3	.5
\$75 to \$99.....	.8	-	-	-	-	-	-	-	-	-	-	.1	.2
\$100 to \$149.....	1.5	-	-	.2	-	-	.2	.3	.2	.2	-	.8	.6
\$150 to \$199.....	-	-	-	-	-	-	-	-	-	-	-	-	-
\$200 or more.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Median.....	82	...	...	...	...	...	...	...	...	...	...	67	-
Included in rent, other fee, or obtained free.....	10.0	.2	-	.3	.3	4.0	-	3.1	2.7	3.8	3.6	3.6	1.6
Property Insurance													
Property insurance paid.....	92.1	.7	-	.2	4.3	16.7	.9	24.8	21.4	11.5	20.3	57.2	8.0
Median per month.....	10-	...	...	...	...	10-	...	10-	10-	10-	10-	10-	11

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

[Numbers in thousands. ... means not applicable or sample too small. - means zero or rounds to zero.]

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								
Monthly Costs Paid for Selected Utilities and Fuels													
Water paid separately	27.9	.5	.2	-	1.7	3.2	.6	3.2	7.8	6.2	5.1	11.1	7.1
Median	13	...	...	...	...	...	...	...	11	13	16	13	11
Trash paid separately	11.9	.5	.2	-	.4	-	-	.8	4.3	2.5	-	1.1	5.8
Median	10-	...	...	...	...	...	...	...	...	...	...	...	10-
Bottled gas paid separately	1.3	-	-	.1	-	-	-	.3	-	.3	-	.2	-
Median .....	...	...	...	...	...	...	...	...	...	...	...	...	...
Other fuel paid separately	12.1	-	.2	2.3	.9	1.2	.3	2.0	3.2	2.7	2.4	4.2	2.2
Median	10-	...	...	...	...	...	...	...	...	...	...	...	...

¹See back cover for details.

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

[Numbers in thousands. ... means not applicable or sample too small. - means zero or rounds to zero.]

Characteristics	Occupied units											
	Total	Rooms					Bedrooms					
		1 and 2 rooms	3 and 4 rooms	5 and 6 rooms	7 rooms or more	Median	No rooms	1 room	2 rooms	3 rooms	4 rooms or more	Median
Total	266.4	9.7	135.5	102.9	18.3	4.3	7.5	72.6	125.4	49.3	11.6	1.9
Persons												
1 person.....	109.0	8.7	77.1	21.6	1.6	3.7	6.9	54.7	41.2	5.7	.5	1.4
2 persons.....	75.3	.9	40.0	31.4	3.0	4.3	.5	15.8	47.3	10.4	1.2	1.9
3 persons.....	37.8	.1	12.7	23.0	1.7	5.0	-	1.8	23.3	10.9	1.6	2.2
4 persons.....	25.6	-	3.7	16.7	5.2	5.6	-	-	9.3	13.3	3.1	2.6
5 persons.....	11.7	-	1.8	6.7	3.2	5.7	-	.2	3.1	6.5	2.0	2.9
6 persons.....	4.4	-	.2	2.5	1.7	-	-	-	1.1	1.9	1.5	-
7 persons or more.....	2.8	-	-	1.0	1.8	-	-	-	.3	.6	1.9	-
Median.....	1.8	1.5	1.5	2.5	4.0	-	1.5	1.5	2.0	3.3	4.3	-
Rooms												
1 room.....	4.8	-	-	-	-	-	4.8	-	-	-	-	.5
2 rooms.....	4.9	-	-	-	-	-	2.4	2.5	-	-	-	.5
3 rooms.....	58.6	-	-	-	-	-	.2	58.4	.2	-	-	1.0
4 rooms.....	76.7	-	-	-	-	-	-	10.3	66.4	-	-	1.9
5 rooms.....	70.6	-	-	-	-	-	-	1.2	52.6	16.9	-	2.1
6 rooms.....	32.1	-	-	-	-	-	-	.2	5.3	23.9	2.8	2.9
7 rooms.....	12.1	-	-	-	-	-	-	-	.9	6.5	4.7	3.3
8 rooms.....	4.7	-	-	-	-	-	-	-	-	1.8	3.0	3.5+
9 rooms.....	1.3	-	-	-	-	-	-	-	-	.2	1.1	-
10 rooms or more.....	.2	-	-	-	-	-	-	-	-	-	.2	-
Median.....	4.3	-	-	-	-	-	1.5	3.1	4.4	5.8	7.2	-
Bedrooms												
None.....	7.5	7.2	.2	-	-	2.5	-	-	-	-	-	-
1.....	72.6	2.5	68.7	1.4	-	3.5	-	-	-	-	-	-
2.....	125.4	-	66.6	57.9	.9	4.4	-	-	-	-	-	-
3.....	49.3	-	-	40.8	8.5	5.7	-	-	-	-	-	-
4 or more.....	11.6	-	-	2.8	8.9	6.5+	-	-	-	-	-	-
Median.....	1.9	.5	1.5	2.4	3.5	-	-	-	-	-	-	-
Complete Bathrooms												
None.....	3.2	2.2	.5	.1	.4	-	1.4	1.1	.2	.1	.4	-
1.....	219.0	7.5	121.2	82.8	7.4	4.2	6.1	70.9	105.3	32.0	4.9	1.8
1 and one-half.....	29.7	-	10.4	14.0	5.3	5.1	-	.6	14.5	11.7	2.8	2.5
2 or more.....	14.5	-	3.5	6.0	5.1	5.8	-	-	5.5	5.5	3.6	2.8
Lot Size												
Less than one-eighth acre.....	2.7	-	.4	1.4	.9	-	-	-	.4	1.7	.6	-
One-eighth up to one-quarter acre.....	4.6	-	.6	2.5	1.4	5.8	-	.2	1.4	2.5	.6	2.8
One-quarter up to one-half acre.....	3.6	-	.4	2.0	1.2	-	-	-	1.0	2.0	.6	-
One-half up to one acre.....	2.7	-	.2	1.0	1.5	-	-	-	.5	1.6	.6	-
1 to 4 acres.....	3.1	-	.8	1.8	.5	-	-	.2	1.2	1.2	.5	-
5 to 9 acres.....	.5	-	-	.5	-	-	-	-	.5	-	-	-
10 acres or more.....	2.8	-	.2	1.2	1.5	-	-	.2	.3	1.4	1.0	-
Don't know.....	31.8	.2	5.9	19.5	6.3	5.5	.2	1.8	10.3	15.1	4.5	2.7
Not reported.....	5.1	-	1.0	3.5	.5	5.4	-	.2	2.6	2.0	.4	2.4
Median.....	.44	-	.42	.41	.50	-	-	-	.46	.38	.61	-
Income of Families and Primary Individuals												
Less than \$5,000.....	65.9	4.8	34.4	23.9	2.7	4.1	3.0	22.1	28.8	10.1	1.9	1.8
\$5,000 to \$9,999.....	48.0	3.1	27.2	15.0	2.7	4.0	2.6	15.8	21.8	5.3	2.4	1.8
\$10,000 to \$14,999.....	38.7	.5	21.3	14.2	2.8	4.3	.5	10.7	19.0	6.1	2.4	1.9
\$15,000 to \$19,999.....	34.9	.8	18.3	14.3	1.6	4.3	.5	10.0	17.6	5.3	1.5	1.9
\$20,000 to \$24,999.....	30.3	.2	13.7	13.2	3.3	4.7	.2	7.2	15.0	6.5	1.4	2.0
\$25,000 to \$29,999.....	16.1	.3	7.8	6.8	1.2	4.5	.5	3.0	7.4	4.8	.3	2.1
\$30,000 to \$34,999.....	11.7	.2	4.3	6.1	1.2	5.0	.2	1.5	6.1	3.5	1.2	2.2
\$35,000 to \$39,999.....	8.0	-	4.5	3.1	.5	4.3	-	.6	5.5	1.8	.4	2.1
\$40,000 to \$49,999.....	7.0	-	2.3	3.7	1.0	5.1	-	1.1	2.2	3.3	.4	2.6
\$50,000 to \$59,999.....	2.8	-	.8	1.1	.9	-	-	.3	.8	1.5	.2	-
\$60,000 to \$79,999.....	1.2	-	.4	.3	.4	-	-	.1	.3	.3	.4	-
\$80,000 to \$99,999.....	.5	-	.1	.2	.2	-	-	-	.3	-	.2	-
\$100,000 to \$119,999.....	.2	-	-	.2	-	-	-	-	-	.2	-	-
\$120,000 or more.....	1.2	-	.3	.9	-	-	-	.2	.6	.4	-	-
Median.....	12 498	5 140	11 440	14 398	18 021	-	6 328	9 487	13 181	17 931	13 139	-
Monthly Housing Costs												
Less than \$100.....	12.6	1.7	9.0	1.5	.4	3.5	1.1	7.2	3.0	.8	.6	1.2
\$100 to \$199.....	30.1	4.1	17.8	7.6	.6	3.7	2.9	12.1	11.8	3.0	.3	1.5
\$200 to \$249.....	33.3	1.5	17.6	12.8	1.3	4.2	1.4	11.0	15.2	4.1	1.5	1.8
\$250 to \$299.....	35.1	1.0	20.1	12.2	1.8	4.1	.8	12.9	16.3	4.0	1.1	1.7
\$300 to \$349.....	40.0	.3	22.7	16.3	.6	4.2	.2	13.3	21.1	4.5	.9	1.8
\$350 to \$399.....	38.3	.5	20.0	15.4	2.5	4.4	.5	8.9	22.6	4.9	1.4	1.9
\$400 to \$449.....	23.6	.5	10.7	10.7	1.7	4.6	.3	2.8	13.0	5.9	1.7	2.2
\$450 to \$499.....	15.1	-	6.1	7.8	1.2	4.9	-	1.6	8.6	4.6	.3	2.2
\$500 to \$599.....	19.9	-	6.4	10.2	3.3	5.2	-	1.5	6.9	9.7	1.8	2.7
\$600 to \$699.....	5.4	-	1.1	2.4	2.0	5.9	.2	.2	1.5	2.6	.9	2.8
\$700 to \$799.....	2.1	-	.2	1.0	.9	-	-	-	.8	1.1	.3	-
\$800 to \$899.....	1.0	-	.2	.2	.7	-	-	-	.3	.6	.1	-
\$1,000 to \$1,249.....	1.3	-	.4	.6	.3	-	-	.2	.6	.4	.2	-
\$1,250 to \$1,499.....	.2	-	-	-	.2	-	-	-	-	.2	-	-
\$1,500 or more.....	-	-	-	-	-	-	-	-	-	-	-	-
No cash rent.....	8.3	.2	3.2	4.1	.8	4.9	.2	.8	3.8	2.9	.5	2.3
Mortgage payment not reported.....	-	-	-	-	-	-	-	-	-	-	-	-
Median (excludes no cash rent).....	322	175	304	347	444	-	190	272	334	416	389	-

Table 4-18. Square Footage by Household and Unit Size, Income, and Costs - Renter¹ Occupied Units

[Numbers in thousands. ... means not applicable or sample too small. - means zero or rounds to zero.]

Characteristics	Size of occupied detached 1-family homes and mobile homes								Median
	Total	Less than 500 square feet	500 to 999 square feet	1000 to 1499 square feet	1500 to 1999 square feet	2000 to 2499 square feet	2500 square feet or more	Not reported	
Total	43.0	.3	4.3	6.1	8.0	9.1	10.6	4.6	2 026
Persons									
1 person.....	6.0	.2	.8	1.7	1.3	.9	.5	.6	1 514
2 persons.....	11.3	.1	1.9	1.3	2.6	2.3	2.0	1.0	1 854
3 persons.....	8.4	-	.3	.7	2.3	1.7	2.2	1.3	2 087
4 persons.....	8.2	-	.9	1.2	1.0	1.7	2.8	.5	2 210
5 persons.....	4.2	-	-	.8	.4	1.5	1.1	.4	...
6 persons.....	2.9	-	.4	.2	.4	.7	.6	.7	...
7 persons or more.....	2.0	-	-	.3	-	.2	1.3	.2	...
Median.....	3.0	...	...	2.7	2.6	3.2	3.7	3.0	...
Rooms									
1 room.....	.2	.2	-	-	-	-	-	-	...
2 rooms.....	-	-	-	-	-	-	-	-	...
3 rooms.....	.9	.1	-	.3	.2	-	-	.2	...
4 rooms.....	4.4	-	1.9	1.1	.8	.1	-	.5	...
5 rooms.....	12.7	-	1.9	2.4	1.7	2.9	1.4	2.3	1 759
6 rooms.....	12.3	-	.5	1.9	3.6	2.3	2.9	1.0	1 943
7 rooms.....	7.5	-	-	.4	1.4	3.0	2.5	.2	2 309
8 rooms.....	4.0	-	-	-	.2	.7	2.6	.4	...
9 rooms.....	.9	-	-	-	-	-	.9	-	...
10 rooms or more.....	.2	-	-	-	-	-	.2	-	...
Median.....	5.8	...	...	5.2	5.9	6.1	6.9	5.2	...
Bedrooms									
None.....	.2	.2	-	-	-	-	-	-	...
1.....	1.6	.1	.3	.5	.2	-	-	.4	...
2.....	12.4	-	2.9	2.5	2.2	1.9	1.1	1.8	1 478
3.....	20.4	-	1.0	2.6	5.2	5.7	4.0	1.8	2 038
4 or more.....	8.5	-	-	.8	.3	1.5	5.5	.7	2500+
Median.....	2.9	...	...	2.5	2.8	3.0	3.5+	2.6	...
Complete Bathrooms									
None.....	.5	-	.1	-	-	-	.4	-	...
1.....	27.2	.3	4.2	4.3	5.2	4.8	4.7	3.9	1 786
1 and one-half.....	9.3	-	-	1.5	2.1	3.1	2.5	.2	2 163
2 or more.....	5.9	-	-	.4	.7	1.2	3.0	.6	2500+
Lot Size									
Less than one-eighth acre.....	2.4	-	-	.7	.2	.8	.4	.3	...
One-eighth up to one-quarter acre.....	4.6	-	.5	1.9	.3	.8	1.1	.2	1 447
One-quarter up to one-half acre.....	3.1	-	.2	.2	.7	.9	.9	.2	...
One-half up to one acre.....	2.5	-	.2	.1	.9	1.0	.3	-	...
1 to 4 acres.....	2.9	-	.4	.8	.5	.4	.9	.1	...
5 to 9 acres.....	.5	-	-	-	.2	.2	.2	-	...
10 acres or more.....	2.8	-	.1	-	.5	.3	1.3	.6	...
Don't know.....	21.7	.9	2.8	2.8	4.4	4.2	5.1	2.3	1 960
Not reported.....	2.5	-	.2	-	.3	.6	.4	1.0	...
Median.....	.45	...	...	.20	.74	.43	.75	3.32	...
Income of Families and Primary Individuals									
Less than \$5,000.....	6.3	-	.9	1.0	.1	1.2	1.9	1.2	2 237
\$5,000 to \$9,999.....	4.9	.1	.3	.9	.5	1.0	1.4	.7	2 122
\$10,000 to \$14,999.....	6.4	-	.7	.3	1.8	1.5	1.3	1.0	2 027
\$15,000 to \$19,999.....	5.8	-	1.0	.6	1.5	.8	1.8	.2	1 914
\$20,000 to \$24,999.....	6.0	-	1.0	1.1	.5	1.5	1.5	.5	2 068
\$25,000 to \$29,999.....	4.0	.2	.2	.5	1.6	.4	.9	.2	...
\$30,000 to \$34,999.....	3.7	-	.2	1.2	.7	.7	.1	.8	...
\$35,000 to \$39,999.....	1.8	-	-	-	.9	.6	.2	-	...
\$40,000 to \$49,999.....	2.0	-	-	.3	.3	.3	1.0	.2	...
\$50,000 to \$59,999.....	.8	-	-	-	.2	.6	-	-	...
\$60,000 to \$79,999.....	.4	-	-	-	-	-	.4	-	...
\$80,000 to \$99,999.....	.1	-	-	-	-	-	-	.1	...
\$100,000 to \$119,999.....	.2	-	-	-	-	.2	-	-	...
\$120,000 or more.....	.6	-	-	.3	-	.3	-	-	...
Median.....	18 356	...	...	21 103	22 803	20 421	16 890	12 280	...
Monthly Housing Costs									
Less than \$100.....	.2	-	-	-	-	-	.2	-	...
\$100 to \$199.....	2.3	.2	-	-	-	.5	.5	1.2	...
\$200 to \$249.....	3.3	-	.8	.8	.6	.5	.6	.3	...
\$250 to \$299.....	4.0	-	.8	.7	.5	.5	1.1	.4	...
\$300 to \$349.....	5.2	.1	1.4	.8	1.2	.8	.5	.5	1 529
\$350 to \$399.....	4.5	-	.6	.6	.9	1.7	.4	.3	...
\$400 to \$449.....	3.4	-	.2	.8	.3	.4	1.5	.2	...
\$450 to \$499.....	3.4	-	.5	-	.7	.2	1.0	1.0	...
\$500 to \$599.....	8.7	-	.2	1.6	2.1	2.2	2.1	.6	2 053
\$600 to \$699.....	2.4	-	-	.3	.2	.9	1.0	-	...
\$700 to \$799.....	1.2	-	-	-	.5	.2	.5	-	...
\$800 to \$899.....	.7	-	-	-	-	.2	.5	-	...
\$1,000 to \$1,249.....	.7	-	-	.2	.2	.4	-	-	...
\$1,250 to \$1,499.....	-	-	-	-	-	-	-	-	...
\$1,500 or more.....	-	-	-	-	-	-	-	-	...
No cash rent.....	2.9	-	-	.4	1.0	.6	.7	.3	...
Mortgage payment not reported.....	...	...	...	...	...	...	...	...	...
Median (excludes no cash rent).....	407	...	...	398	461	427	457	346	...

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

[Numbers in thousands. ... means not applicable or sample too small. - means zero or rounds to zero.]

Characteristics	Owner occupied								Renter occupied				
	With mortgage				With no mortgage				All renters		Unsubsidized renters ¹		
	Total	Specified ²	Not specified		Total	Specified ²	Not specified		Specified ³	Other	Specified ²	Other	
			Condo or Coop	Other			Condo or Coop	Other					
Total	263.5	2.8	226.4	2.8
Income of Families and Primary Individuals													
Less than \$5,000.....	65.9	-	44.3	-
\$5,000 to \$9,999.....	47.8	.1	38.6	.1
\$10,000 to \$14,999.....	37.9	.9	35.3	.9
\$15,000 to \$19,999.....	34.6	.3	32.8	.3
\$20,000 to \$24,999.....	29.9	.4	28.7	.4
\$25,000 to \$29,999.....	15.5	.6	15.4	.6
\$30,000 to \$34,999.....	11.7	-	11.4	-
\$35,000 to \$39,999.....	8.0	-	8.0	-
\$40,000 to \$49,999.....	6.7	.3	6.7	.3
\$50,000 to \$59,999.....	2.6	.2	2.6	.2
\$60,000 to \$79,999.....	1.0	.1	1.0	.1
\$80,000 to \$99,999.....5	-	.3	-
\$100,000 to \$119,999.....2	-	.2	-
\$120,000 or more.....	1.2	-	1.0	-
Median.....	12 387	...	14 298	...
Monthly Housing Costs													
Less than \$100.....	12.4	.2	2.3	.2
\$100 to \$199.....	29.3	.8	19.1	.8
\$200 to \$249.....	33.3	-	29.7	-
\$250 to \$299.....	34.9	.2	31.5	.2
\$300 to \$349.....	39.9	.2	36.5	.2
\$350 to \$399.....	38.3	-	36.2	-
\$400 to \$449.....	23.5	.1	21.9	.1
\$450 to \$499.....	14.9	.1	14.5	.1
\$500 to \$599.....	19.9	-	19.1	-
\$600 to \$699.....	5.4	-	5.2	-
\$700 to \$799.....	1.9	.2	1.7	.2
\$800 to \$999.....9	.1	.9	.1
\$1,000 to \$1,249.....	1.1	.2	1.1	.2
\$1,250 to \$1,499.....2	-	.2	-
\$1,500 or more.....	-	-	-	-
No cash rent.....	7.7	.6	6.5	.6
Mortgage payment not reported.....
Median (excludes no cash rent).....	323	...	337	...
Monthly Housing Costs as Percent of Income													
Less than 5 percent.....	1.5	-	1.2	-
5 to 9 percent.....	6.6	.4	6.3	.4
10 to 14 percent.....	28.5	1.0	27.2	1.0
15 to 19 percent.....	36.3	.3	31.9	.3
20 to 24 percent.....	34.9	-	30.0	-
25 to 29 percent.....	25.6	.1	20.1	.1
30 to 34 percent.....	17.4	-	14.2	-
35 to 39 percent.....	17.6	.2	13.7	.2
40 to 49 percent.....	17.4	.2	16.5	.2
50 to 59 percent.....	13.2	-	11.9	-
60 to 69 percent.....	9.9	-	9.1	-
70 percent or more.....	43.0	-	34.2	-
Zero or negative income.....	3.7	-	3.7	-
No cash rent.....	7.7	.6	6.5	.6
Mortgage payment not reported.....
Median (excludes 3 previous lines).....	29	...	28	...

¹Excludes units in public housing projects, and housing units with government rent subsidies.

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

³Excludes one-unit structures on 10 acres or more.

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

[Numbers in thousands. ... means not applicable or sample too small. - means zero or rounds to zero.]

Characteristics	Total	Zero to negative	\$1 to \$4,999	\$5,000 to \$9,999	\$10,000 to \$14,999	\$15,000 to \$19,999	\$20,000 to \$29,999	\$30,000 to \$39,999	\$40,000 to \$59,999	\$60,000 to \$79,999	\$80,000 to \$99,999	\$100,000 to \$119,999	\$120,000 or more	Median
Total	266.4	4.0	61.9	48.0	38.7	34.9	48.4	19.7	9.8	1.2	.5	.2	1.2	12 498
Units in Structure														
1, detached.....	42.7	.2	8.1	4.8	6.2	5.8	10.0	5.4	2.9	.4	.1	.2	.6	18 494
1, attached.....	13.9	.4	3.8	1.5	1.3	2.0	3.1	.9	.8	.2	-	-	-	14 976
2 to 4.....	88.8	1.6	24.5	15.6	13.1	11.6	15.2	5.2	1.7	-	.3	-	.1	11 084
5 to 9.....	27.8	.9	8.1	5.1	4.3	4.4	3.1	1.0	.8	-	-	-	.2	9 900
10 to 19.....	26.4	.2	4.2	5.4	4.5	4.2	4.3	2.3	1.1	.2	-	-	-	13 728
20 to 49.....	12.4	.2	3.8	1.7	2.0	2.3	1.8	.5	.3	-	-	-	-	11 742
50 or more.....	54.0	.6	11.7	13.8	7.1	4.6	8.7	4.4	2.3	.4	-	-	.3	10 643
Mobile home or trailer.....	.3	-	-	.1	.2	-	-	-	-	-	-	-	-	...
Year Structure Built¹														
1990 to 1994.....	-	-	-	-	-	-	-	-	-	-	-	-	-	...
1985 to 1989.....	-	-	-	-	-	-	-	-	-	-	-	-	-	...
1980 to 1984.....	3.3	-	1.1	.5	.5	.5	.2	.4	-	-	-	-	-	...
1975 to 1979.....	8.0	.2	2.0	1.4	.6	.5	1.3	1.2	.8	-	-	-	-	13 125
1970 to 1974.....	25.2	.2	5.8	6.2	2.6	1.4	5.4	1.4	2.0	-	-	-	.3	10 928
1960 to 1969.....	57.4	.3	6.1	11.5	10.8	8.0	11.8	5.6	2.9	.4	-	-	-	15 013
1950 to 1959.....	26.6	.3	3.7	2.7	4.5	4.2	6.0	3.5	.9	-	.1	.2	.4	17 567
1940 to 1949.....	18.5	.5	3.8	2.5	2.3	2.9	4.8	1.5	.4	-	-	-	-	15 310
1930 to 1939.....	58.2	1.5	15.5	10.4	6.8	9.0	10.2	2.8	1.3	.2	.2	.2	.4	11 269
1920 to 1929.....	29.9	.5	9.8	5.2	4.5	4.0	3.1	2.1	.6	-	.2	-	-	9 473
1910 to 1919.....	39.3	.6	14.2	7.4	6.2	4.4	3.8	1.1	1.0	.6	-	-	-	8 254
1919 or earlier.....	194.3	...	1935	1943	1949	1940	1952	1956	1963	...	...	...	...	...
Rooms														
1 room.....	4.8	.5	1.7	1.5	.3	.3	.3	.2	-	-	-	-	-	5 705
2 rooms.....	4.8	-	2.6	1.8	.2	.4	.2	-	-	-	-	-	-	4 759
3 rooms.....	58.8	.7	16.1	13.4	9.7	7.3	8.5	1.9	1.1	.1	-	-	.2	9 734
4 rooms.....	76.7	.8	18.8	13.8	11.7	11.1	13.0	6.9	2.0	.3	.1	-	.2	12 938
5 rooms.....	70.6	1.5	15.9	10.9	10.5	10.2	12.9	5.4	3.1	-	.2	-	.3	13 380
6 rooms.....	32.1	.4	6.1	4.1	3.7	4.1	7.1	3.8	1.7	.3	-	.2	.6	17 074
7 rooms.....	12.1	-	1.9	2.2	1.6	1.3	2.4	1.5	1.3	-	-	-	-	16 638
8 rooms.....	4.7	-	.9	.5	.6	.3	1.5	.1	.4	.4	-	-	-	20 476
9 rooms.....	1.3	-	-	-	-	-	.5	-	.2	-	-	-	-	...
10 rooms or more.....	.2	-	-	-	.2	-	-	-	-	-	-	-	-	...
Median.....	4.3	...	4.1	4.0	4.3	4.4	4.6	4.7	5.1	...	...	...	...	...
Bedrooms														
None.....	7.5	.5	2.6	2.8	.5	.5	.7	.2	-	-	-	-	-	6 328
1.....	72.6	1.2	20.9	15.8	10.7	10.0	10.2	2.1	1.4	.1	-	-	.2	9 487
2.....	125.4	1.9	28.9	21.8	19.0	17.6	22.4	11.6	3.0	.3	.3	-	.6	13 181
3.....	49.3	.4	9.6	5.3	6.1	5.3	11.3	5.3	4.8	.3	.2	.2	.4	17 931
4 or more.....	11.6	-	1.9	2.4	2.4	1.5	1.7	.5	.6	.4	.2	-	-	13 139
Median.....	1.9	...	1.8	1.8	1.9	1.9	2.0	2.2	2.6	...	...	...	...	...
Complete Bathrooms														
None.....	3.2	.2	1.9	.2	.2	.6	.1	-	-	-	-	-	-	...
1.....	219.0	3.6	54.9	43.7	31.9	29.5	35.1	13.0	5.8	.3	.1	-	.7	11 119
1 and one-half.....	29.7	-	4.4	2.5	4.7	3.7	6.3	5.1	1.6	.5	.3	.2	.4	19 408
2 or more.....	14.5	-	.8	1.7	1.8	1.1	4.8	1.6	2.4	.4	-	-	-	23 922
Main Heating Equipment														
Warm-air furnace.....	177.0	3.0	37.8	28.2	24.8	24.2	34.3	14.3	7.7	1.0	.5	.2	1.0	13 842
Steam or hot water system.....	64.6	.8	17.4	14.4	9.8	8.3	8.9	4.0	.8	.1	-	-	.2	9 899
Electric heat pump.....	2.8	-	.7	.2	.2	.2	.3	.6	.6	-	-	-	-	...
Built-in electric units.....	9.3	-	1.9	3.3	1.8	.8	.9	.3	.3	-	-	-	-	9 173
Floor, wall, or other built-in hot air units without ducts.....	2.4	-	.2	.2	.3	.5	.9	.4	-	-	-	-	-	...
Room heaters with flue.....	5.6	.2	3.2	.8	.2	.5	.5	.2	-	-	-	-	-	4 106
Room heaters without flue.....	.9	-	.3	.2	.3	-	.1	-	-	-	-	-	-	...
Portable electric heaters.....	.8	-	.1	.5	.2	-	-	-	-	-	-	-	-	...
Stoves.....	2.5	-	.4	.2	1.0	.3	.3	-	.3	-	-	-	-	...
Fireplaces with inserts.....	-	-	-	-	-	-	-	-	-	-	-	-	-	...
Fireplaces without inserts.....	.6	-	-	.2	.2	.2	-	-	.2	-	-	-	-	...
Other.....	-	-	-	-	-	-	-	-	-	-	-	-	-	...
None.....	-	-	-	-	-	-	-	-	-	-	-	-	-	...
Source of Water														
Public system or private company.....	256.5	3.8	60.2	47.3	36.6	33.6	43.9	18.8	9.4	1.0	.5	.2	1.2	12 318
Well serving 1 to 5 units.....	6.3	.2	1.4	.5	1.4	1.3	2.3	.7	.4	.1	-	-	-	17 691
Drilled.....	4.9	-	1.1	.3	.7	.7	1.4	.2	.4	-	-	-	-	16 407
Dug.....	1.1	-	-	.2	.4	.3	.2	-	-	-	-	-	-	...
Not reported.....	2.4	-	.3	.3	.3	.3	.7	.6	-	.1	-	-	-	...
Other.....	1.6	-	.3	.2	.8	-	.1	.2	-	-	-	-	-	...
Means of Sewage Disposal														
Public sewer.....	255.1	3.8	61.1	46.8	35.4	33.9	43.7	19.0	8.8	1.0	.5	-	1.2	12 238
Septic tank, cesspool, chemical toilet.....	10.6	.2	.7	1.1	3.1	.9	2.5	.7	1.0	.1	-	.2	-	16 290
Other.....	.7	-	.2	-	.2	.2	.1	-	-	-	-	-	-	...
Main House Heating Fuel														
Housing units with heating fuel.....	266.4	4.0	61.9	48.0	38.7	34.9	46.4	19.7	9.8	1.2	.5	.2	1.2	12 498
Electricity.....	19.5	.1	4.3	4.9	2.7	1.5	2.5	1.9	1.2	.2	-	-	-	10 607
Piped gas.....	219.5	3.4	49.6	38.3	31.5	30.2	40.0	16.5	7.5	.9	.5	.2	1.2	12 848
Bottled gas.....	1.3	-	.3	-	-	.3	-	.4	.2	-	-	-	-	...
Fuel oil.....	10.8	.3	2.7	.6	1.6	1.8	2.6	.5	.6	.1	-	-	-	15 480
Kerosene or other liquid fuel.....	.5	-	.2	.2	.2	-	.1	-	-	-	-	-	-	...
Coal or coke.....	-	-	-	-	-	-	-	-	-	-	-	-	-	...
Wood.....	2.8	-	.4	.2	1.2	.3	.5	-	.3	-	-	-	-	...
Solar energy.....	-	-	-	-	-	-	-	-	-	-	-	-	-	...
Other.....	12.0	.2	4.6	3.8	1.5	.8	.6	.5	-	-	-	-	-	6 618

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

[Numbers in thousands. ... means not applicable or sample too small. - means zero or rounds to zero.]

Characteristics	Total	Zero to negative	\$1 to \$4,999	\$5,000 to \$9,999	\$10,000 to \$14,999	\$15,000 to \$19,999	\$20,000 to \$29,999	\$30,000 to \$39,999	\$40,000 to \$59,999	\$60,000 to \$79,999	\$80,000 to \$99,999	\$100,000 to \$119,999	\$120,000 or more	Median
Cooking Fuel														
With cooking fuel	263.8	3.5	60.7	48.0	37.9	34.9	48.4	19.7	9.8	1.2	.5	.2	1.2	12 610
Electricity	110.7	.6	19.0	21.5	16.9	14.1	22.4	9.3	5.3	.6	.3	.2	.3	14 182
Piped gas	151.3	2.9	41.3	26.4	20.1	20.5	23.6	10.4	4.5	.6	.2	-	.9	11 254
Bottled gas	.1	-	-	-	-	-	.1	-	-	-	-	-	-	...
Kerosene or other liquid fuel	.9	-	-	-	.6	.3	-	-	-	-	-	-	-	...
Coal or coke	-	-	-	-	-	-	-	-	-	-	-	-	-	...
Wood	.6	-	.2	-	.2	-	.2	-	-	-	-	-	-	...
Other	.1	-	.1	-	-	-	-	-	-	-	-	-	-	...
Persons														
1 person	109.0	2.1	27.6	26.3	16.0	15.7	14.3	5.1	1.1	-	.2	-	.6	9 707
2 persons	75.3	.5	15.8	10.4	11.6	9.2	16.3	7.5	3.2	.3	.1	.2	.1	14 718
3 persons	37.6	1.0	9.1	3.9	6.4	5.0	6.4	3.6	1.9	.2	-	-	.2	13 729
4 persons	25.6	.4	5.8	3.6	1.8	2.8	5.7	2.9	2.2	.2	-	-	-	16 751
5 persons	11.7	-	2.3	1.8	1.8	1.2	2.4	.7	.9	.3	.2	-	.3	15 546
6 persons	4.4	-	.8	.7	.7	.5	1.3	-	.4	-	-	-	-	...
7 persons or more	2.8	-	.4	1.0	.7	.5	-	-	.2	-	-	-	-	...
Median	1.8	-	1.7	1.5	1.8	1.7	2.0	2.1	2.8	-	-	-	-	...
Household Composition by Age of Householder														
2-or-more person households	157.4	1.9	34.3	21.6	22.7	19.3	32.0	14.7	8.7	1.0	.3	.2	.6	14 592
Married-couple families, no nonrelatives	81.5	.4	8.5	8.7	12.4	11.1	21.9	11.5	7.4	1.0	.3	.2	.3	20 782
Under 25 years	10.4	-	1.7	.8	2.2	1.5	2.8	.8	.5	-	-	-	.3	18 769
25 to 29 years	18.7	.3	.9	1.9	1.8	2.5	5.9	4.0	.9	.2	.3	-	-	23 320
30 to 34 years	12.4	-	.6	.6	1.6	2.3	3.2	2.4	1.6	.2	-	-	-	23 540
35 to 44 years	16.5	-	1.0	2.2	1.7	1.7	4.7	1.9	3.1	.4	-	-	-	23 666
45 to 64 years	14.0	.2	1.6	1.4	1.9	2.4	3.2	1.7	1.3	.3	-	-	-	19 027
65 years and over	9.5	-	.6	1.8	3.2	.8	2.1	.8	.2	-	-	-	-	13 591
Other male householder	16.5	.5	2.3	2.2	2.4	2.1	4.2	2.0	.6	-	-	.2	-	16 917
Under 45 years	12.3	.5	2.2	1.4	1.8	1.7	2.4	1.5	.6	-	-	.2	-	15 568
45 to 64 years	3.3	-	.1	.6	.6	.2	1.3	.5	-	-	-	-	-	...
65 years and over	.9	-	-	.2	-	.3	.5	-	-	-	-	-	-	...
Other female householder	59.4	1.0	25.5	10.7	8.0	6.0	5.9	1.2	.7	-	-	.3	-	6 495
Under 45 years	44.0	1.0	21.3	7.5	5.6	4.5	3.5	.7	-	-	-	-	-	4 922
45 to 64 years	10.2	-	2.7	1.7	1.2	1.5	1.7	.5	.7	-	-	.2	-	13 042
65 years and over	5.2	-	1.5	1.6	1.2	-	.8	-	-	-	-	-	.2	8 549
1-person households	109.0	2.1	27.6	26.3	16.0	15.7	14.3	5.1	1.1	.1	.2	-	.6	9 707
Male householder	42.2	1.2	8.3	6.5	6.1	8.0	7.9	2.6	.9	.1	.2	-	.6	14 249
Under 45 years	24.2	.5	3.3	2.9	4.3	5.3	6.1	.9	.3	.1	.2	-	.3	16 037
45 to 64 years	11.0	.7	3.1	1.9	.8	1.3	.8	1.5	.6	-	-	-	.3	9 610
65 years and over	7.1	-	1.9	1.8	.9	1.3	1.0	.2	-	-	-	-	-	9 665
Female householder	66.8	.9	19.4	19.8	9.9	7.7	6.4	2.5	.2	-	-	-	-	8 311
Under 45 years	21.1	.4	1.9	2.1	5.1	4.3	5.1	2.0	.2	-	-	-	-	16 189
45 to 64 years	14.5	.5	6.4	3.1	1.5	1.6	1.0	.5	-	-	-	-	-	5 625
65 years and over	31.1	-	11.1	14.6	3.3	1.7	.3	-	-	-	-	-	-	6 530
Own Never Married Children Under 18 Years Old														
No own children under 18 years	180.4	2.7	36.6	36.2	28.0	24.1	31.4	13.8	5.5	.6	.3	.2	.9	12 623
With own children under 18 years	88.0	1.3	25.3	11.8	10.7	10.9	15.0	5.9	4.2	.5	.2	-	.3	12 172
Under 6 years only	31.2	.6	9.2	2.4	4.3	4.0	6.0	3.1	.9	.4	-	-	.3	13 909
1	20.2	.2	6.5	1.7	2.8	2.7	3.3	2.1	.7	.2	-	-	-	12 987
2	9.2	.4	2.4	.5	1.3	1.0	2.5	.7	.1	.2	-	-	-	14 886
3 or more	1.7	-	.3	.2	.1	.2	.3	-	-	-	-	-	-	...
6 to 17 years only	37.6	.5	10.8	5.9	4.6	5.1	5.9	2.6	2.1	.1	-	-	.3	11 857
1	17.9	.2	5.4	2.1	2.9	2.5	2.7	1.4	.7	-	-	-	-	12 110
2	13.0	.3	3.2	2.3	1.3	1.8	2.1	1.0	1.0	-	-	-	-	12 612
3 or more	6.7	-	2.1	1.4	.5	.8	1.1	.2	.5	.1	-	-	-	9 396
Both age groups	17.2	.2	5.3	3.6	1.8	1.7	3.0	.2	1.3	-	.2	-	-	9 420
2	7.9	-	3.3	.7	.4	.7	1.6	.2	.9	-	-	-	-	9 545
3 or more	9.3	.2	2.0	2.9	1.4	1.0	1.5	.3	-	-	.2	-	-	9 390
Monthly Housing Costs														
Less than \$100	12.6	.2	10.3	1.4	.4	-	.3	-	-	-	-	-	-	2 984
\$100 to \$199	30.1	.4	12.4	8.9	4.6	2.2	1.3	.1	-	-	-	-	.1	6 286
\$200 to \$249	33.3	.2	10.2	9.4	4.1	4.4	2.6	2.0	.4	-	-	-	-	8 348
\$250 to \$299	35.1	1.2	7.6	7.8	6.4	6.7	4.9	.4	.2	-	-	-	-	10 776
\$300 to \$349	40.0	.4	7.8	7.0	7.6	6.9	7.5	1.9	.6	.2	.1	-	-	13 112
\$350 to \$399	38.3	.6	5.5	5.8	5.2	4.9	9.1	5.3	1.6	.3	-	-	-	17 070
\$400 to \$449	23.6	.5	2.4	2.4	3.1	3.3	6.0	2.8	2.9	.2	.2	-	.2	20 349
\$450 to \$499	15.1	.3	1.1	.9	2.3	2.3	4.3	2.1	1.5	.2	-	-	-	21 164
\$500 to \$599	19.9	-	1.4	2.0	3.0	2.6	6.0	2.7	1.5	.2	-	-	.6	21 654
\$600 to \$699	5.4	-	.3	.3	.3	.9	1.7	.9	.6	.2	.2	-	.3	26 868
\$700 to \$799	2.1	-	.2	.2	.2	.2	1.1	.6	.2	-	-	-	-	...
\$800 to \$899	1.0	-	.2	.2	-	-	.3	.3	-	-	-	-	-	...
\$1,000 to \$1,249	1.3	-	.2	.2	-	.2	.4	-	.2	-	-	.2	-	...
\$1,250 to \$1,499	.2	-	.2	-	-	-	-	-	-	-	-	-	-	...
\$1,500 or more	-	-	-	-	-	-	-	-	-	-	-	-	-	...
No cash rent	8.3	.3	2.8	1.4	1.8	.5	.8	.5	.3	-	-	-	-	8 742
Mortgage payment not reported	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Median (excludes no cash rent)	322	...	234	273	320	329	384	398	435	...	...	...	...	...
Monthly Housing Costs as Percent of Income														
Less than 5 percent	1.5	-	-	-	-	-	.3	-	-	-	-	-	-	...
5 to 9 percent	7.0	-	-	.2	.2	.2	1.4	2.3	1.7	.6	.1	-	1.0	...
10 to 14 percent	29.5	-	.5	2.3	2.1	3.8	7.8	7.6	6.6	.4	.2	-	.2	36 186
15 to 19 percent	36.8	-	2.2	3.3	3.5	7.5	12.7	7.2	1.1	-	-	.2	-	30 300
20 to 24 percent	34.9	-	2.2	4.7	4.6	9.8	13.3	1.3	-	-	-	-	-	22 237
25 to 29 percent	25.8	-	3.8	4.7	6.4	5.3	5.0	.5	-	-	-	-	-	18 535
30 to 34 percent	17.4	-	1.7	4.2	5.8	2.9	2.5	.2	.2	-	-	-	-	13 438
35 to 39 percent	17.9	-	3.0	4.5	5.6	3.3	1.4	-	-	-	-	-	-	12 452
40 to 49 percent	17.8	-	1.8	8.3	5.3	1.2	1.0	-	-	-	-	-	-	11 262
50 to 59 percent	13.2	-	3.4	7.0	2.5	.2	.2	-	-	-	-	-	-	9 211
60 to 69 percent	9.9	-	3.9	4.8	.9	.3	-	-	-	-	-	-	-	7 265
70 percent or more	43.0	-	36.4	6.7	-	-	-	-	-	-	-	-	-	6 119
Zero or negative income	3.7	3.7	...	...	...	...	...	...	...	...	...	...	...	2 958
No cash rent	8.3	.3	2.8	1.4	1.8	.5	.8	.5	.3	-	-	-	-	8 742
Mortgage payment not reported	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Median (excludes 3 previous lines)	28	...	70+	44	31	23	20	15	12	...	...	...	...	...

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

[Numbers in thousands. ... means not applicable or sample too small. - means zero or rounds to zero.]

Characteristics	Total	Zero to negative	\$1 to \$4,999	\$5,000 to \$9,999	\$10,000 to \$14,999	\$15,000 to \$19,999	\$20,000 to \$29,999	\$30,000 to \$39,999	\$40,000 to \$59,999	\$60,000 to \$79,999	\$80,000 to \$99,999	\$100,000 to \$119,999	\$120,000 or more	Median
Rent Reductions														
No subsidy or income reporting -----	226.8	4.0	39.8	38.6	35.8	32.8	44.7	19.4	9.4	.9	.3	.2	1.0	14 341
Rent control -----	6.8	.2	1.7	.8	1.2	1.5	.8	.8	-	-	-	-	-	13 917
No rent control -----	220.0	3.8	38.1	37.9	34.6	31.3	43.8	18.5	9.4	.9	.3	.2	1.0	14 355
Reduced by owner -----	16.4	.3	1.7	2.2	4.0	2.8	3.3	1.2	.9	-	-	-	-	15 141
Not reduced by owner -----	202.3	3.5	36.0	35.5	30.6	28.4	40.2	17.1	8.5	.9	.3	.2	1.0	14 260
Owner reduction not reported -----	1.3	-	.4	.3	-	.2	.3	.2	-	-	-	-	-	9 720
Rent control not reported -----	-	-	-	-	-	-	-	-	-	-	-	-	-	...
Owned by public housing authority -----	15.2	-	8.8	4.2	1.1	.3	.6	-	-	-	-	-	.2	4 314
Other, Federal subsidy -----	14.6	-	7.6	4.2	1.1	1.2	.5	-	-	-	-	-	-	4 802
Other, State or local subsidy -----	3.7	-	3.3	.2	-	-	-	.2	-	-	-	-	-	2 789
Other, income verification -----	3.7	-	1.9	.7	.3	.3	.2	.2	-	-	.1	-	-	4 926
Subsidy or income verification not reported -----	2.4	-	.5	.2	.4	.3	.4	-	.4	.2	-	-	-	17 637

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

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

[Numbers in thousands. ... means not applicable or sample too small. - means zero or rounds to zero.]

Characteristics	Total	Less than \$100	\$100 to \$199	\$200 to \$299	\$300 to \$399	\$400 to \$499	\$500 to \$599	\$600 to \$699	\$700 to \$799	\$800 to \$899	\$1,000 to \$1,499	\$1,500 or more	No cash rent	Mortgage payment not reported	Median excluding no cash rent
Total	266.4	12.6	30.1	68.4	78.4	38.7	19.9	5.4	2.1	1.0	1.4	-	8.3	-	323
Units in Structure															
1, detached.....	42.7	.2	2.3	6.9	9.8	6.8	6.7	2.4	1.2	.7	.7	-	2.9	...	409
1, attached.....	13.9	1.0	.3	2.1	3.1	3.6	2.1	.7	.2	.2	.2	-	.7	...	402
2 to 4.....	88.8	1.1	12.1	33.8	26.4	9.4	2.8	.7	.3	-	.4	-	1.8	...	290
5 to 9.....	27.8	3.4	3.1	8.5	8.4	3.2	.5	.2	-	-	-	-	.6	...	284
10 to 19.....	26.4	.5	2.9	7.9	8.7	3.7	1.8	.3	-	-	-	-	.5	...	318
20 to 49.....	12.4	.5	1.1	4.0	3.1	1.9	.5	.5	-	-	-	-	.9	...	308
50 or more.....	54.0	6.0	8.2	5.0	18.8	10.1	3.5	.7	.5	.3	.2	-	.9	...	340
Mobile home or trailer.....	.3	-	-	.3	-	-	-	-	-	-	-	-	-	...	...
Year Structure Built¹															
1990 to 1994.....	-	-	-	-	-	-	-	-	-	-	-	-	-	...	...
1985 to 1989.....	-	-	-	-	-	-	-	-	-	-	-	-	-	...	...
1980 to 1984.....	3.3	.2	.9	1.1	1.2	.2	.2	.5	.2	.2	.2	-	.5	...	...
1975 to 1979.....	8.0	1.0	1.9	.5	1.2	1.6	.5	.2	.2	.2	.2	-	.4	...	339
1970 to 1974.....	25.2	2.9	4.1	1.7	6.4	5.5	3.5	.7	.2	.2	.2	-	.2	...	358
1960 to 1969.....	57.4	1.9	2.8	7.8	24.5	12.3	5.0	1.0	.3	.3	.3	-	1.7	...	363
1950 to 1959.....	26.6	.7	1.2	6.1	8.6	2.8	3.5	1.1	.4	.2	.2	-	1.8	...	352
1940 to 1949.....	18.5	1.9	1.9	4.3	5.0	2.2	1.8	.3	.4	.3	.5	-	.2	...	320
1930 to 1939.....	58.2	2.2	6.5	19.7	15.5	6.7	3.1	.8	.3	.3	.4	-	1.0	...	301
1920 to 1929.....	29.9	.6	3.5	11.9	8.3	2.5	.9	.2	.2	.2	.2	-	1.8	...	283
1919 or earlier.....	39.3	1.3	7.2	15.3	6.6	3.2	1.7	.6	.5	.1	-	-	.7	...	270
Median.....	1943	1954	1937	1934	1952	1960	1957	1957	...	...	...	...	1953	...	...
Rooms															
1 room.....	4.8	.9	1.8	1.2	.5	.3	-	-	-	-	-	-	.2	...	176
2 rooms.....	4.9	.8	2.3	1.9	.3	.2	-	-	-	-	-	-	.2	...	175
3 rooms.....	58.8	6.2	9.0	19.5	19.4	3.0	1.3	.4	-	.2	.2	-	.7	...	275
4 rooms.....	76.7	2.8	8.8	19.3	23.4	13.8	5.1	.7	.2	.2	.2	-	.7	...	327
5 rooms.....	70.8	1.3	6.6	18.4	22.9	11.9	4.2	1.1	1.0	.2	.4	-	2.5	...	334
6 rooms.....	32.1	.2	1.0	6.6	8.8	6.6	6.1	1.3	.3	.3	.3	-	1.4	...	386
7 rooms.....	12.1	.2	.4	1.9	3.0	1.9	2.0	1.2	.4	.3	.3	-	.4	...	421
8 rooms.....	4.7	.2	.2	1.0	.2	.6	1.2	.4	.4	.3	.2	-	.1	...	504
9 rooms.....	1.3	-	-	-	-	.4	.4	.4	.3	.3	.2	-	.2	...	...
10 rooms or more.....	.2	-	-	.2	-	-	-	-	-	-	-	-	.2	...	...
Median.....	4.3	3.2	3.7	4.2	4.3	4.7	5.3	6.0	...	...	...	...	4.6	...	...
Bedrooms															
None.....	7.5	1.1	2.9	2.2	.6	.3	-	.2	-	-	-	-	.2	...	190
1.....	72.6	7.2	12.1	23.9	22.3	4.4	1.5	.2	-	-	.2	-	.8	...	269
2.....	125.4	3.0	11.8	31.5	43.8	21.6	8.9	1.5	.8	.3	.6	-	3.8	...	333
3.....	49.3	.8	3.0	8.1	9.4	10.4	9.7	2.6	1.1	.6	.5	-	2.9	...	418
4 or more.....	11.6	.6	.3	2.7	2.3	2.0	1.8	.9	.3	.1	.2	-	.5	...	387
Median.....	1.9	1.2	1.5	1.8	1.9	2.2	2.7	2.8	...	...	...	...	2.3	...	...
Complete Bathrooms															
None.....	3.2	1.3	1.4	.3	-	.1	-	-	-	-	-	-	-	...	...
1.....	219.0	11.0	26.8	65.2	71.2	26.6	9.7	1.7	.6	-	.6	-	5.7	...	306
1 and one-half.....	29.7	.3	.9	1.6	6.2	8.2	6.3	2.3	.6	.4	.6	-	2.3	...	458
2 or more.....	14.5	-	.9	1.3	1.0	3.8	3.9	1.4	1.0	.6	.3	-	.3	...	505
Main Heating Equipment															
Warm-air furnace.....	177.0	4.8	15.9	47.8	54.0	28.0	15.3	4.1	1.5	.9	.9	-	3.9	...	334
Steam or hot water system.....	64.6	6.6	8.7	14.6	20.0	7.8	3.0	.9	.4	.2	.2	-	2.6	...	305
Electric heat pump.....	2.6	-	.2	-	-	.5	.9	.4	.2	-	.3	-	.2	...	...
Built-in electric units.....	9.3	.8	2.0	2.1	1.8	1.4	.3	-	-	-	-	-	.8	...	268
Floor, wall, or other built-in hot air units without ducts.....	2.4	-	.3	.7	.6	.6	.2	-	-	-	-	-	-	...	...
Room heaters with flue.....	5.6	.1	1.7	2.7	.5	.3	.2	-	-	-	-	-	-	...	234
Room heaters without flue.....	.9	-	.2	.3	.5	-	-	-	-	-	-	-	-	...	...
Portable electric heaters.....	.8	.1	.2	.3	-	-	-	-	-	-	-	-	.3	...	...
Stoves.....	2.5	.2	.9	-	.3	.3	-	-	-	-	.2	-	.5	...	...
Fireplaces with inserts.....	-	-	-	-	-	-	-	-	-	-	-	-	-	...	...
Fireplaces without inserts.....	-	-	-	-	-	-	-	-	-	-	-	-	-	...	...
Other.....	.6	-	-	-	.6	-	-	-	-	-	-	-	-	...	...
None.....	-	-	-	-	-	-	-	-	-	-	-	-	-	...	...
Source of Water															
Public system or private company.....	258.5	12.2	28.4	66.1	76.7	37.1	19.0	5.4	1.9	.7	1.2	-	7.6	...	323
Well serving 1 to 5 units.....	8.3	.2	.8	2.1	1.7	1.4	.7	-	.2	.3	.2	-	.6	...	342
Drilled.....	4.9	-	.5	1.3	1.0	.8	.4	-	.2	-	.2	-	.5	...	343
Dug.....	1.1	.2	.3	.2	.2	-	.2	-	-	-	-	-	-	...	...
Not reported.....	2.4	-	-	.6	.5	.6	.2	-	-	.3	-	-	.2	...	...
Other.....	1.6	.2	.8	.2	-	.3	.2	-	-	-	-	-	-	...	...
Means of Sewage Disposal															
Public sewer.....	255.1	12.2	28.8	65.7	76.3	36.8	18.8	5.2	1.9	.7	1.0	-	7.6	...	322
Septic tank, cesspool, chemical toilet.....	10.6	.2	.9	2.6	2.1	1.8	1.1	.2	.2	.3	.4	-	.6	...	360
Other.....	.7	.2	.3	-	-	.1	-	-	-	-	-	-	-	...	...
Main House Heating Fuel															
Housing units with heating fuel.....															
Electricity.....	266.4	12.6	30.1	68.4	78.4	38.7	19.9	5.4	2.1	1.0	1.4	-	8.3	...	323
Piped gas.....	19.5	1.8	3.5	2.7	3.8	3.4	1.8	.5	.2	.2	.3	-	1.5	...	326
Bottled gas.....	219.5	7.6	21.2	61.9	66.3	32.5	16.8	4.4	1.7	.7	.9	-	5.4	...	325
Fuel oil.....	1.3	-	.7	.7	-	.6	-	-	-	-	-	-	-	...	...
Kerosene or other liquid fuel.....	10.8	.8	.3	1.9	3.3	1.5	1.2	.5	.3	.3	-	-	.8	...	360
Coal or coke.....	.5	-	-	-	.5	-	-	-	-	-	-	-	-	...	...
Wood.....	2.8	.2	.9	.3	.3	.3	-	-	-	-	.2	-	.5	...	...
Solar energy.....	-	-	-	-	-	-	-	-	-	-	-	-	-	...	...
Other.....	12.0	2.2	4.1	.9	4.0	.5	.1	-	-	-	-	-	.2	...	190

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

[Numbers in thousands. ... means not applicable or sample too small. - means zero or rounds to zero.]

Characteristics	Total	Less than \$100	\$100 to \$199	\$200 to \$299	\$300 to \$399	\$400 to \$499	\$500 to \$599	\$600 to \$699	\$700 to \$799	\$800 to \$899	\$1,000 to \$1,499	\$1,500 or more	No cash rent	Mortgage payment not reported	Median excluding no cash rent
Cooking Fuel															
With cooking fuel.....	263.8	11.9	29.4	67.8	78.1	38.7	19.9	5.4	2.1	1.0	1.4	-	8.0	...	324
Electricity.....	110.7	8.0	11.0	16.1	36.7	18.1	11.4	2.8	2.0	.8	.9	-	4.9	...	354
Piped gas.....	151.3	5.6	17.5	51.4	41.4	20.5	8.5	2.7	.2	.2	.6	-	2.9	...	300
Bottled gas.....	.1	-	-	-	-	.1	-	-	-	-	-	-	-	...	...
Kerosene or other liquid fuel.....	.9	-	.9	-	-	-	-	-	-	-	-	-	-	...	...
Coal or coke.....	.6	-	-	-	-	-	-	-	-	-	-	-	.2	...	...
Wood.....	.6	.2	-	.2	-	-	-	-	-	-	-	-	-	...	...
Other.....	.1	-	-	.1	-	-	-	-	-	-	-	-	-	...	...
Persons															
1 person.....	109.0	8.0	18.0	31.2	32.7	11.0	3.8	.9	.5	.2	.5	-	2.2	...	288
2 persons.....	75.3	1.6	6.2	20.0	22.2	11.8	6.5	2.0	.6	.2	.6	-	3.3	...	338
3 persons.....	37.6	1.7	3.0	8.8	10.6	6.3	2.3	1.0	.7	.2	.2	-	.9	...	346
4 persons.....	25.6	.5	1.6	5.0	6.8	4.7	3.7	1.1	.2	.4	.2	-	1.4	...	373
5 persons.....	11.7	.3	.9	2.4	2.8	2.2	2.0	.3	.1	.1	.2	-	.4	...	373
6 persons.....	4.4	-	.2	.6	1.8	.8	1.0	-	-	-	-	-	-	...	...
7 persons or more.....	2.8	.4	.2	.3	1.3	-	.8	-	-	-	-	-	-	...	...
Median.....	1.8	1.5	1.5	1.6	1.8	2.2	2.4	2.4	...	...	...	...	2.1	...	...
Household Composition by Age of Householder															
2-or-more person households.....	157.4	4.7	12.1	37.1	45.6	27.7	16.1	4.5	1.6	.9	.9	-	6.1	...	348
Married-couple families, no nonrelatives.....	81.5	.7	6.2	17.0	23.9	15.9	9.7	2.3	1.1	.5	.6	-	3.6	...	363
Under 25 years.....	10.4	.2	1.7	2.8	3.7	1.1	.5	-	-	-	-	-	.4	...	310
25 to 29 years.....	18.7	.2	.9	4.5	5.7	4.4	1.7	.4	-	-	-	-	.8	...	359
30 to 34 years.....	12.4	-	.7	2.0	3.8	2.9	1.4	.9	.4	.4	.3	-	.3	...	389
35 to 44 years.....	16.5	.2	.9	2.3	4.5	3.9	2.7	.4	-	.3	.4	-	1.0	...	397
45 to 64 years.....	14.0	.2	1.0	3.1	4.2	1.8	2.0	.5	.4	.2	.2	-	.6	...	357
65 years and over.....	9.5	-	1.1	2.2	2.0	1.9	1.3	-	.3	-	.2	-	.4	...	359
Other male householder.....	18.5	.2	.7	4.6	5.0	2.7	1.5	.9	-	.2	.2	-	.5	...	352
Under 45 years.....	12.3	-	.7	3.4	3.8	2.1	1.2	.4	-	.2	.2	-	.3	...	352
45 to 64 years.....	3.3	.2	-	.7	1.2	.5	.3	-	-	-	-	-	.2	...	...
65 years and over.....	.9	-	.5	-	.2	-	.2	-	-	-	-	-	-	...	...
Other female householder.....	59.4	3.8	5.1	15.5	16.8	9.1	4.9	1.3	.5	.2	.2	-	2.0	...	325
Under 45 years.....	44.0	3.5	3.9	11.6	13.0	6.6	3.5	.3	.4	.4	.2	-	1.2	...	319
45 to 64 years.....	10.2	.3	.7	2.5	3.0	1.9	1.0	.6	.2	-	-	-	.8	...	350
65 years and over.....	5.2	-	.5	1.4	.8	.6	.5	.5	-	.2	.2	-	.8	...	339
1-person households.....	109.0	8.0	18.0	31.2	32.7	11.0	3.8	.9	.5	.2	.5	-	2.2	...	288
Male householder.....	42.2	2.0	8.4	14.6	10.6	3.5	1.2	.5	.2	-	.2	-	1.0	...	269
Under 45 years.....	24.2	.3	3.1	10.0	7.5	2.0	.4	.3	-	-	-	-	.6	...	283
45 to 64 years.....	11.0	1.1	3.1	3.3	1.9	.8	.3	-	-	-	.2	-	.3	...	236
65 years and over.....	7.1	.6	2.2	1.3	1.2	.6	.5	.2	.2	-	.2	-	.2	...	247
Female householder.....	66.8	6.0	9.6	16.6	22.1	7.5	2.6	.4	.3	.2	.4	-	1.1	...	303
Under 45 years.....	21.1	.3	1.0	5.0	10.4	3.6	.6	-	-	-	-	-	.2	...	340
45 to 64 years.....	14.5	1.0	1.4	5.2	4.8	.9	.5	-	-	.2	.2	-	.4	...	290
65 years and over.....	31.1	4.7	7.1	6.4	7.0	3.0	1.5	.4	.3	-	.2	-	.6	...	254
Own Never Married Children Under 18 Years Old															
No own children under 18 years.....	180.4	6.6	23.2	48.1	52.6	24.9	11.3	3.2	1.8	.3	1.1	-	5.3	...	315
With own children under 18 years.....	86.0	4.0	6.9	20.3	25.8	13.8	8.6	2.2	.3	.7	.3	-	3.0	...	340
Under 6 years only.....	31.2	1.5	2.8	8.4	8.8	4.8	2.1	.5	.2	-	-	-	2.0	...	320
1.....	20.2	.8	1.8	7.2	5.2	3.4	.6	-	.2	-	-	-	1.0	...	297
2.....	8.2	.5	1.0	.9	3.3	.9	1.2	.5	-	-	-	-	.8	...	352
3 or more.....	1.7	.2	-	.3	.3	.5	.3	-	-	-	-	-	.2	...	...
6 to 17 years only.....	37.6	1.1	3.0	8.2	12.4	6.8	3.1	1.3	-	.7	.2	-	.9	...	349
1.....	17.9	.6	1.6	3.7	6.5	3.2	.7	1.0	-	.2	-	-	.5	...	344
2.....	13.0	.3	1.1	2.9	4.2	2.3	1.8	.2	-	.2	-	-	.1	...	352
3 or more.....	6.7	.2	.4	1.6	1.7	1.3	.7	.2	-	.3	.2	-	.3	...	361
Both age groups.....	17.2	1.4	1.1	3.7	4.6	2.2	3.4	.4	.2	.2	.2	-	.2	...	352
2.....	7.9	.7	.4	1.7	1.6	1.4	1.5	.2	-	-	.2	-	.2	...	370
3 or more.....	9.3	.7	.7	2.0	3.0	.8	1.8	.2	.2	-	-	-	-	...	343
Income of Families and Primary Individuals															
Less than \$5,000.....	65.9	10.5	12.7	19.1	14.4	4.3	1.4	-	-	-	.3	-	3.1	...	243
\$5,000 to \$9,999.....	48.0	1.4	8.9	17.2	12.8	3.3	2.0	.3	.2	.2	.2	-	1.4	...	275
\$10,000 to \$14,999.....	39.7	.4	4.6	10.5	12.7	5.4	3.0	.3	-	-	-	-	1.8	...	324
\$15,000 to \$19,999.....	34.9	-	2.2	11.1	11.8	5.8	2.6	.9	.2	.2	.2	-	.5	...	333
\$20,000 to \$24,999.....	30.3	.2	1.2	5.2	12.9	4.9	3.2	1.2	.9	.2	.2	-	.5	...	365
\$25,000 to \$29,999.....	18.1	.2	.2	2.4	3.7	5.4	2.7	.5	.2	.2	.2	-	.3	...	428
\$30,000 to \$34,999.....	11.7	-	.1	1.8	3.9	3.5	1.4	.2	.4	.2	.2	-	.3	...	398
\$35,000 to \$39,999.....	8.0	-	-	.6	3.4	1.5	1.3	.2	.2	.2	.2	-	.3	...	397
\$40,000 to \$49,999.....	7.0	-	-	.4	1.4	3.6	.8	.4	.2	.2	.2	-	.3	...	443
\$50,000 to \$59,999.....	2.8	-	-	.2	.8	.7	.7	.2	.2	.2	.2	-	-	...	...
\$60,000 to \$79,999.....	1.2	-	-	-	.5	.2	.2	.2	.2	.1	.1	-	-	...	...
\$80,000 to \$99,999.....	.5	-	-	-	.1	-	-	.2	.2	-	-	-	-	...	...
\$100,000 to \$119,999.....	.2	-	-	-	-	-	-	-	-	-	.2	-	-	...	...
\$120,000 or more.....	1.2	-	.1	-	-	-	.6	.3	-	-	-	-	-	...	...
Median.....	12 498	5000-	6 286	9 385	14 683	20 726	21 522	24 967	...	...	...	...	8 742	...	...
Rent Reductions															
No subsidy or income reporting.....	226.8	2.3	19.5	61.1	72.5	38.5	18.9	4.7	1.8	1.0	1.4	-	7.0	...	337
Rent control.....	8.8	.1	.8	2.2	2.5	.6	.3	-	-	-	.2	-	-	...	307
No rent control.....	220.0	2.1	18.7	58.9	70.0	38.8	18.6	4.7	1.8	1.0	1.3	-	7.0	...	338
Reduced by owner.....	18.4	-	1.8	5.3	2.8	.8	.8	-	.9	.9	.3	-	3.8	...	287
Not reduced by owner.....	202.3	2.1	16.9	52.9	67.2	34.8	17.8	4.7	.9	1.0	.9	-	3.0	...	341
Owner reduction not reported.....	1.3	-	-	.7	-	.3	-	-	-	-	-	-	.3	...	272
Rent control not reported.....	-	-	-	-	-	-	-	-	-	-	-	-	-	...	...
Owned by public housing authority.....	15.2	6.9	4.3	2.3	.8	.3	-	-	-	-	-	-	.5	...	111
Other, Federal subsidy.....	14.6	2.4	5.1	2.3	2.7	1.1	-	.2	.2	-	-	-	.5	...	191
Other, State or local subsidy.....	3.7	.5	.7	1.1	.6	.5	-	-	-	-	-	-	-	...	331
Other, income verification.....	3.7	.5	.3	1.5	.9	.3	-	-	-	-	-	-	.2	...	266
Subsidy or income verification not reported.....	2.4	.3	.3	.3	.3	.2	.5	.2	.2	-	-	-	-	...	364

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

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

[Numbers in thousands. ... means not applicable or sample too small. - means zero or rounds to zero.]

Characteristics	Total occupied units	Tenure		Housing unit characteristics				Household characteristics			Selected subareas ¹		
		Owner	Renter	New construction 4 yrs	Mobile homes	Physical problems		Elderly (65+)	Moved in past year	Below poverty level	Area one	Area two	Area three
						Severe	Moderate						
Total	129.8	46.1	83.7	1.1	-	4.2	13.2	23.4	23.5	45.3	85.2	43.3	.4
Tenure													
Owner occupied.....	46.1	46.1	...	-	-	1.1	2.6	10.3	1.9	5.8	32.6	13.5	-
Percent of all occupied.....	35.5	100.0	...	-	-	26.6	19.7	43.8	8.2	12.7	38.3	31.2	-
Renter occupied.....	83.7	...	83.7	1.1	-	3.1	10.6	13.2	21.6	39.5	52.6	29.8	.4
Race and Origin													
White.....	...	...	...	...	...	...	...	...	...	...	...	...	...
Non-Hispanic.....	...	...	...	...	...	...	...	...	...	...	...	...	...
Hispanic.....	...	...	...	...	...	...	...	...	...	...	...	...	...
Black.....	129.8	46.1	83.7	1.1	-	4.2	13.2	23.4	23.5	45.3	85.2	43.3	.4
Other.....	...	...	...	...	...	...	...	...	...	...	...	...	...
Total Hispanic.....	1.1	.6	.5	-	-	-	-	.2	.2	.2	.6	.5	-
Units in Structure													
1, detached.....	44.6	35.9	8.7	-	...	1.1	3.0	8.1	4.4	8.6	31.0	13.3	.2
1, attached.....	5.8	1.9	3.9	-	...	.3	.7	1.2	.9	1.3	3.6	2.2	-
2 to 4.....	36.2	7.8	28.3	.9	...	.8	3.9	6.2	7.9	18.3	29.8	5.4	-
5 to 9.....	11.0	.2	10.8	-	...	.7	2.7	.6	3.4	6.4	8.0	2.9	.2
10 to 19.....	7.9	.2	7.6	-	...	.7	1.4	.6	1.9	3.7	5.4	2.5	-
20 to 49.....	4.1	-	4.1	.2	...	.2	1.0	.3	1.7	2.1	2.5	1.7	-
50 or more.....	20.3	-	20.3	-	...	.5	.5	6.3	3.3	6.8	4.9	15.3	-
Mobile home or trailer.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Cooperatives and Condominiums													
Cooperatives.....	.6	-	.6	-	-	-	.2	-	-	.2	.3	.3	-
Condominiums.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Year Structure Built²													
1990 to 1994.....	-	-	-	-	-	-	-	-	-	-	-	-	-
1985 to 1989.....	-	-	-	-	-	-	-	-	-	-	-	-	-
1980 to 1984.....	1.1	-	1.1	1.1	-	-	-	-	.2	.7	.2	-	-
1975 to 1979.....	1.7	.5	1.3	-	-	.2	-	.3	-	1.0	.9	.8	-
1970 to 1974.....	8.8	-	8.8	-	-	.3	.5	4.8	.9	4.6	2.8	6.0	-
1960 to 1969.....	17.8	3.2	14.6	-	-	.2	1.1	1.7	4.4	2.4	3.9	13.9	-
1950 to 1959.....	12.0	6.0	6.0	-	-	.2	1.1	1.3	1.5	2.3	6.8	4.9	.2
1940 to 1949.....	11.2	5.5	5.7	-	-	.5	1.7	1.1	1.7	3.9	8.8	2.4	-
1930 to 1939.....	39.4	16.5	22.9	-	-	1.6	3.1	7.0	7.3	14.3	30.9	8.5	-
1920 to 1929.....	20.7	8.1	12.6	-	-	.4	2.7	3.3	4.2	8.6	14.4	6.3	-
1919 or earlier.....	17.1	6.4	10.7	-	-	1.0	3.0	4.0	3.3	7.5	16.5	.4	.2
Median.....	1937	1935	1938	...	...	...	1933	1936	1936	1935	1934	1958	...
Statistical Areas													
Current units, in 1970 boundaries of SMSA.....	129.8	46.1	83.7	1.1	-	4.2	13.2	23.4	23.5	45.3	85.2	43.3	.4
1970 central city(s).....	85.2	32.6	52.6	.2	-	3.3	9.9	16.5	14.9	35.0	85.2	-	-
1970 balance of SMSA.....	44.6	13.5	31.1	.9	-	.9	3.3	6.9	8.6	10.3	-	43.3	.4
Current units, in 1983 boundaries of SMSA.....	129.8	46.1	83.7	1.1	-	4.2	13.2	23.4	23.5	45.3	85.2	43.3	.4
1983 central city(s).....	85.2	32.6	52.6	.2	-	3.3	9.9	16.5	14.9	35.0	85.2	-	-
1983 balance of SMSA.....	44.6	13.5	31.1	.9	-	.9	3.3	6.9	8.6	10.3	-	43.3	.4

¹See back cover for details.

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

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

[Numbers in thousands. ... means not applicable or sample too small. - means zero or rounds to zero.]

Characteristics	Total occupied units	Tenure		Housing unit characteristics				Household characteristics			Selected subareas ¹		
		Owner	Renter	New construction 4 yrs	Mobile homes	Physical problems		Elderly (65+)	Moved in past year	Below poverty level	Area one	Area two	Area three
						Severe	Moderate						
Total	129.8	46.1	83.7	1.1	-	4.2	13.2	23.4	23.5	45.3	85.2	43.3	.4
Stories in Structure													
1.....	3.2	1.2	2.0	-	-	.2	.4	.8	1.1	1.1	2.1	.9	.2
2.....	14.5	4.4	10.1	.9	-	.3	1.8	1.8	2.3	3.8	8.2	5.4	-
3.....	59.7	28.1	31.8	.2	-	1.3	7.5	9.3	10.5	20.5	48.2	11.4	.2
4 to 6.....	37.0	12.5	24.5	-	-	2.2	3.1	5.5	7.9	13.8	22.2	14.8	-
7 or more.....	15.5	-	15.5	-	-	.2	.5	6.2	1.7	6.1	4.6	10.9	-
Stories Between Main and Apartment Entrances													
Multiunits, 2 or more floors.....	78.7	8.3	70.4	1.1	...	2.8	9.4	14.0	18.1	34.8	49.9	27.8	.2
None (on same floor).....	25.8	6.6	19.2	.9	...	.3	1.8	3.8	6.8	11.6	18.9	6.1	-
1 (up or down).....	19.8	.5	19.3	-	...	1.0	3.5	3.6	4.8	8.7	13.2	6.6	-
2 or more (up or down).....	32.7	1.2	31.6	.2	...	1.3	4.0	6.7	6.5	14.2	17.5	15.0	.2
Not reported.....	.3	-	.3	-	...	.2	.2	-	-	.3	.3	-	-
Common Stairways													
Multiunits, 2 or more floors.....	78.7	8.3	70.4	1.1	...	2.8	9.4	14.0	18.1	34.8	49.9	27.8	.2
No common stairways.....	12.9	2.7	10.3	.9	...	.2	1.1	2.7	2.9	4.6	8.5	3.6	-
With common stairways.....	65.1	5.7	59.5	.2	...	2.6	8.2	11.3	15.2	30.0	41.0	24.0	.2
No loose steps.....	57.2	4.6	52.6	.2	...	1.8	5.4	10.8	12.9	25.0	35.5	21.5	.2
Railings not loose.....	42.3	2.5	39.8	.2	...	1.2	3.6	9.0	8.9	19.6	24.0	18.2	-
Railings loose.....	1.4	.4	.9	-	...	-	.4	.2	.4	.6	.6	.6	.2
No railings.....	13.1	1.7	11.3	-	...	.3	1.6	1.4	3.9	4.6	10.7	2.4	-
Status of railings not reported.....	.5	-	.5	-	...	-	-	-	-	.3	.2	.3	-
Loose steps.....	8.0	1.1	6.9	-	...	1.1	2.8	.5	2.3	4.9	5.5	2.5	-
Railings not loose.....	3.6	.2	3.5	-	...	.5	2.6	.3	.9	2.5	2.5	1.1	-
Railings loose.....	1.6	.4	1.2	-	...	.6	-	-	.5	1.3	1.0	.6	-
No railings.....	2.6	.5	2.1	-	...	-	.2	.2	.9	1.0	1.7	.9	-
Status of railings not reported.....	.2	-	.2	-	...	-	-	-	-	.2	.2	-	-
Status of steps not reported.....	-	-	-	-	...	-	-	-	-	-	-	-	-
Status of stairways not reported.....	.6	-	.6	-	...	-	.2	-	-	.3	.5	.2	-
Light Fixtures in Public Halls													
2 or more units in structure.....	79.4	8.3	71.1	1.1	...	2.8	9.4	14.0	18.3	35.3	50.6	27.8	.2
No public halls.....	26.3	5.6	20.6	.9	...	.7	2.5	3.9	6.7	12.2	21.1	4.3	-
All in working order.....	36.0	1.1	34.9	.2	...	.6	2.9	6.0	7.9	14.0	16.1	19.9	-
Some in working order.....	2.8	-	2.8	-	...	-	1.5	.2	.9	1.7	1.9	.8	.2
None in working order.....	.5	-	.5	-	...	.3	.1	-	.2	.5	.5	-	-
Unable to determine if working.....	13.2	1.6	11.6	-	...	1.2	2.1	2.0	2.5	6.7	10.4	2.8	-
Not reported.....	.6	-	.6	-	...	-	.2	-	.2	.3	.6	-	-
Elevator on Floor													
Multiunits, 2 or more floors.....	78.7	8.3	70.4	1.1	...	2.8	9.4	14.0	18.1	34.8	49.9	27.8	.2
With 1 or more elevators working.....	19.4	-	19.4	-	...	.2	.5	6.3	3.0	6.0	4.3	15.1	-
With elevator, none in working condition.....	-	-	-	-	...	-	-	-	-	-	-	-	-
No elevator.....	59.0	8.3	50.8	1.1	...	2.6	8.8	7.7	15.1	28.5	45.3	12.6	.2
Units 3 or more floors from main entrance.....	6.0	-	6.0	.2	...	.5	.6	.3	1.4	3.8	5.7	.3	-
Foundation													
1 unit bldg. excl. mobile homes.....	50.4	37.8	12.6	-	...	1.4	3.7	9.4	5.2	9.9	34.6	15.6	.2
With basement under all of building.....	41.6	33.3	8.3	-	...	1.1	2.8	8.1	4.0	7.8	28.9	12.7	-
With basement under part of building.....	3.8	2.8	1.0	-	...	-	.3	.1	.3	1.0	2.6	1.2	-
With crawl space.....	.5	.2	.2	-	...	-	-	-	.2	-	.2	-	.2
On concrete slab.....	4.4	1.5	2.9	-	...	.3	.7	1.1	.8	1.1	2.7	1.7	-
Other.....	.2	-	.2	-	...	-	-	-	-	.2	.2	-	-
External Building Conditions²													
Sagging roof.....	.8	.3	.5	-	...	-	.5	-	-	.4	.3	.4	-
Missing roofing material.....	1.8	1.3	.5	-	...	.4	.6	.3	.2	.2	.6	1.0	.2
Hole in roof.....	-	-	-	-	...	-	-	-	-	-	-	-	-
Could not see roof.....	24.6	6.2	18.4	-	...	1.6	3.5	4.3	6.3	11.1	19.4	5.2	-
Missing bricks, siding, other outside wall material.....	5.7	1.0	4.7	-	...	.9	1.4	.4	1.6	3.4	3.9	1.6	.2
Slipping outside walls.....	1.3	.3	1.0	-	...	.4	.2	-	.3	.8	.7	.6	-
Boarded up windows.....	3.3	.6	2.6	-	...	.7	.4	-	.9	1.7	2.9	.4	-
Broken windows.....	6.8	1.6	5.2	-	...	.8	2.1	-	2.0	4.1	3.7	3.0	-
Bars on windows.....	2.4	.4	1.9	-	...	.3	.7	.3	.9	1.3	2.4	-	-
Foundation crumbling or has open crack or hole.....	8.2	1.2	7.0	-	...	1.4	2.7	.8	2.3	5.2	6.5	1.5	.2
Could not see foundation.....	3.6	.6	2.9	-	...	-	.5	.3	1.2	.5	.3	3.2	-
None of the above.....	91.4	35.2	56.2	1.1	...	1.8	6.6	17.9	14.0	27.7	57.3	32.9	.2
Could not observe or not reported.....	1.7	.6	1.1	-	...	.2	.2	.3	-	1.1	1.5	.2	-
Site Placement													
Mobile homes.....	-	-	-	-	...	-	-	-	-	-	-	-	-
First site.....	-	-	-	-	...	-	-	-	-	-	-	-	-
Moved from another site.....	-	-	-	-	...	-	-	-	-	-	-	-	-
Don't know.....	-	-	-	-	...	-	-	-	-	-	-	-	-
Not reported.....	-	-	-	-	...	-	-	-	-	-	-	-	-
Previous Occupancy													
Unit built 1980 or later.....	1.1	-	1.1	1.1	...	-	-	-	.2	.7	.2	-	-
Not previously occupied.....	1.1	-	1.1	1.1	...	-	-	-	.2	.7	.2	-	-
Not reported.....	-	-	-	-	...	-	-	-	-	-	-	-	-

¹See back cover for details.

²Figures 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. ... means not applicable or sample too small. - means zero or rounds to zero.]

Characteristics	Total occupied units	Tenure		Housing unit characteristics				Household characteristics			Selected subareas ¹		
		Owner	Renter	New construction 4 yrs	Mobile homes	Physical problems		Elderly (65+)	Moved in past year	Below poverty level	Area one	Area two	Area three
						Severe	Moderate						
Total	129.8	46.1	83.7	1.1	-	4.2	13.2	23.4	23.5	45.3	65.2	43.3	.4
Rooms													
1 room.....	1.2	-	1.2	-	-	-	-	-	.3	.3	.9	.3	-
2 rooms.....	.6	-	.6	-	-	-	.2	.2	.2	.3	.3	.3	-
3 rooms.....	18.5	.2	18.2	-	-	1.2	2.2	4.9	4.6	9.3	11.3	7.0	.2
4 rooms.....	24.5	2.1	22.4	.2	-	1.4	4.2	4.0	5.6	9.4	13.5	11.0	-
5 rooms.....	38.1	10.4	27.7	.4	-	.1	3.6	5.2	8.2	13.5	27.1	10.4	.2
6 rooms.....	28.0	18.0	9.0	.5	-	.6	1.8	6.5	3.1	7.7	20.8	6.6	-
7 rooms.....	10.9	8.0	2.9	-	-	.6	.7	1.8	.7	2.9	6.6	4.3	-
8 rooms.....	6.0	4.7	1.3	-	-	.4	.4	.7	.8	1.6	4.1	1.9	-
9 rooms.....	1.1	.7	.4	-	-	-	-	-	-	.2	.2	.9	-
10 rooms or more.....	1.0	1.0	-	-	-	-	.2	.1	-	-	.4	.6	-
Median.....	5.0	6.0	4.5	...	...	...	4.5	5.0	4.6	4.7	5.1	4.8	...
Bedrooms													
None.....	1.4	-	1.4	-	-	-	-	-	.3	.3	.9	.5	-
1.....	21.7	.2	21.5	-	-	1.2	3.0	5.4	5.4	11.7	13.9	7.7	.2
2.....	51.1	9.9	41.2	.2	-	1.7	6.8	8.4	10.7	18.7	34.4	16.5	.2
3.....	43.4	27.2	16.1	.9	-	.8	2.6	8.1	5.8	10.8	27.7	14.8	-
4 or more.....	12.2	8.7	3.5	-	-	.6	.8	1.5	1.3	3.7	8.3	3.9	-
Median.....	2.3	3.0	2.0	...	...	...	2.0	2.3	2.1	2.1	2.3	2.3	...
Complete Bathrooms													
None.....	.3	-	.3	-	-	.2	-	-	-	.2	.3	-	-
1.....	94.1	21.1	73.0	1.1	-	3.5	11.3	18.2	19.4	39.9	66.7	26.1	.4
1 and one-half.....	25.6	18.2	7.5	-	-	.8	1.0	3.2	3.0	3.4	12.8	12.8	-
2 or more.....	9.8	6.9	2.9	-	-	-	.8	2.0	1.1	1.8	5.4	4.4	-
Square Footage of Unit													
Single detached and mobile homes.....	44.6	35.9	8.7	-	-	1.1	3.0	8.1	4.4	8.6	31.0	13.3	.2
Less than 500.....	.6	.6	-	-	-	-	.3	-	-	.6	.6	-	-
500 to 749.....	1.0	1.0	-	-	-	-	.2	-	.3	-	.7	.2	-
750 to 999.....	1.0	.2	.7	-	-	-	-	.2	.3	.2	.7	.2	-
1,000 to 1,499.....	2.7	2.1	.6	-	-	-	.5	.7	-	.3	1.6	1.1	-
1,500 to 1,999.....	6.9	5.7	1.2	-	-	.2	-	1.4	.8	.7	4.8	2.1	-
2,000 to 2,499.....	10.2	7.9	2.3	-	-	.3	.8	1.4	1.3	2.0	7.1	2.8	.2
2,500 to 2,999.....	5.8	4.9	1.0	-	-	-	.5	1.5	.5	1.0	3.9	1.9	-
3,000 to 3,999.....	7.1	6.0	1.1	-	-	.2	.2	.9	.9	.9	4.3	2.9	-
4,000 or more.....	3.5	3.1	.4	-	-	-	-	.8	-	1.3	2.9	.6	-
Not reported.....	5.9	4.4	1.4	-	-	.4	.6	1.2	.4	1.7	4.4	1.5	-
Median.....	2 355	2 384	2 254	...	...	...	...	2 407	...	2 430	2 343	2 395	...
Lot Size													
Less than one-eighth acre.....	4.5	4.3	.2	-	-	-	.2	1.2	.2	.7	3.0	1.5	-
One-eighth up to one-quarter acre.....	8.0	7.5	.5	-	-	-	.4	2.2	.5	1.1	5.7	2.4	-
One-quarter up to one-half acre.....	2.1	1.8	.2	-	-	-	-	.2	.5	-	1.2	.6	.2
One-half up to one acre.....	-	-	-	-	-	-	-	-	-	-	-	-	-
1 to 4 acres.....	.4	.4	-	-	-	-	-	-	-	-	-	.4	-
5 to 9 acres.....	-	-	-	-	-	-	-	-	-	-	-	-	-
10 acres or more.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Don't know.....	32.7	22.7	10.0	-	-	1.4	3.0	5.6	3.8	7.3	23.1	9.6	-
Not reported.....	2.7	1.1	1.6	-	-	-	.1	.2	.3	.8	1.7	1.1	-
Median.....	.18	.17	.19	...	...	...	...	.17	.23	.15	.17	.18	...
Persons Per Room													
0.50 or less.....	81.0	30.2	50.8	.2	-	2.8	6.9	21.0	10.3	24.9	51.6	29.3	.2
0.51 to 1.00.....	44.3	13.5	30.8	.9	-	1.5	4.6	2.4	12.3	18.3	30.2	12.9	.2
1.01 to 1.50.....	4.5	2.4	2.1	-	-	-	1.7	-	.9	2.0	3.4	1.1	-
1.51 or more.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Square Feet Per Person													
Single detached and mobile homes.....	44.6	35.9	8.7	-	-	1.1	3.0	8.1	4.4	8.6	31.0	13.3	.2
Less than 200.....	1.0	1.0	-	-	-	-	.5	-	-	.3	.5	.5	-
200 to 299.....	2.5	2.0	.5	-	-	-	.2	-	.6	1.0	2.4	.2	-
300 to 399.....	2.7	1.8	.9	-	-	-	.2	.4	.4	.5	1.8	.8	-
400 to 499.....	3.3	2.5	.8	-	-	-	.2	.2	.4	.2	2.4	.9	-
500 to 599.....	3.1	2.7	.5	-	-	-	-	.2	-	.7	1.6	1.5	-
600 to 699.....	4.0	2.8	1.2	-	-	.2	.4	.2	.3	.8	2.5	1.4	-
700 to 799.....	3.2	2.3	.9	-	-	.3	-	.2	1.1	.8	2.6	.6	-
800 to 899.....	3.1	2.8	.2	-	-	.2	-	.7	.2	.5	1.7	1.2	.2
900 to 999.....	1.6	1.4	.2	-	-	-	.2	.2	.2	.2	.6	.9	-
1,000 to 1,499.....	8.5	7.3	1.2	-	-	-	.7	2.5	.5	1.3	5.9	2.7	-
1,500 or more.....	5.8	4.9	.9	-	-	-	-	2.2	.9	.7	4.8	1.2	-
Not reported.....	5.9	4.4	1.4	-	-	.4	.6	1.2	.4	1.7	4.4	1.5	-
Median.....	787	823	685	...	...	...	...	1 240	...	702	779	799	...

¹See back cover for details.

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

[Numbers in thousands. ... means not applicable or sample too small. - means zero or rounds to zero.]

Characteristics	Total occupied units	Tenure		Housing unit characteristics			Household characteristics			Selected subareas ¹			
		Owner	Renter	New construction 4 yrs	Mobile homes	Physical problems		Elderly (65+)	Moved in past year	Below poverty level	Area one	Area two	Area three
						Severe	Moderate						
Total	129.8	48.1	83.7	1.1	-	4.2	13.2	23.4	23.5	45.3	85.2	43.3	.4
Equipment²													
Lacking complete kitchen facilities.....	1.0	-	1.0	-	-	-	1.0	.1	.5	.1	.6	.3	-
With complete kitchen (sink, refrigerator, oven and burners).....	128.9	48.1	82.7	1.1	-	4.2	12.2	23.3	23.0	45.1	84.6	43.0	.4
Sink.....	129.5	46.1	83.4	1.1	-	4.2	12.9	23.3	23.4	45.1	85.1	43.1	.4
Refrigerator.....	129.3	46.1	83.2	1.1	-	4.2	12.7	23.4	23.2	45.3	84.7	43.3	.4
Less than 5 years old.....	37.0	13.5	23.5	.9	-	1.0	3.4	4.7	6.5	11.8	24.8	11.3	.2
Age not reported.....	4.7	-	4.7	-	-	.4	.5	.3	1.9	1.5	2.0	2.7	-
Burners and oven.....	128.7	46.1	83.5	1.1	-	4.2	13.0	23.4	23.5	45.3	85.2	43.1	.4
Less than 5 years old.....	29.2	9.7	19.8	1.1	-	1.1	1.5	4.6	6.3	11.1	18.3	9.8	.2
Age not reported.....	3.8	-	3.8	-	-	.2	.6	.3	2.2	1.7	2.1	1.7	-
Burners only.....	.2	-	.2	-	-	-	.2	-	-	-	-	.2	-
Less than 5 years old.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Age not reported.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Oven only.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Less than 5 years old.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Age not reported.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Neither burners nor oven.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Dishwasher.....	23.1	11.1	12.0	-	-	.4	.5	3.3	3.4	2.7	6.6	16.5	-
Less than 5 years old.....	5.1	2.8	2.3	-	-	.2	-	.9	.7	.6	1.5	3.6	-
Age not reported.....	.9	-	.9	-	-	-	-	.2	.5	.3	.5	.5	-
Clothes washer.....	65.3	41.1	24.3	.5	-	2.1	4.3	11.9	6.6	16.0	45.9	18.5	.4
Less than 5 years old.....	24.8	13.9	10.9	.2	-	.8	2.1	3.7	3.7	5.9	18.1	6.3	.2
Age not reported.....	.5	-	.5	-	-	-	.2	-	.3	.5	.3	.2	-
Clothes dryer.....	53.6	35.8	17.8	.9	-	1.6	2.7	8.8	5.6	11.9	35.6	16.8	.2
Less than 5 years old.....	19.2	10.7	8.6	.4	-	.2	1.4	2.6	3.4	4.8	13.4	5.2	.2
Age not reported.....	.5	.2	.3	-	-	-	-	.1	-	.2	.2	.3	-
Disposal in sink.....	28.9	6.6	22.3	1.1	-	.6	1.6	3.1	5.7	6.1	8.5	19.5	-
Less than 5 years old.....	10.0	3.0	7.0	1.1	-	.2	.7	.8	1.1	1.6	3.0	6.0	-
Age not reported.....	3.3	-	3.3	-	-	.2	.2	.2	1.6	1.1	.6	2.7	-
Air conditioning:													
Central.....	15.5	4.6	10.9	.2	-	.2	.5	2.6	2.5	1.7	5.1	10.4	-
1 room unit.....	28.2	10.7	17.6	.2	-	.7	1.6	4.9	5.3	7.0	14.8	13.2	-
2 room units.....	7.6	5.4	2.2	-	-	-	.2	.5	.5	1.3	4.1	3.5	-
3 room units or more.....	.7	.5	.3	-	-	-	-	-	-	.2	.2	.5	-
Main Heating Equipment													
Warm-air furnace.....	101.2	43.3	58.0	.2	-	3.1	8.6	17.0	18.0	30.4	69.3	31.7	.2
Steam or hot water system.....	22.6	2.0	20.7	.2	-	1.2	2.9	5.5	4.2	11.7	11.0	11.3	.2
Electric heat pump.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Built-in electric units.....	2.1	-	2.1	.7	-	-	-	.2	.8	.8	1.3	.2	-
Floor, wall, or other built-in hot air units without ducts.....	.5	.2	.3	-	-	-	-	-	-	.4	.4	.1	-
Room heaters with flue.....	2.1	.4	1.7	-	-	-	1.1	.3	.2	1.6	2.1	-	-
Room heaters without flue.....	.2	-	.2	-	-	-	.2	-	.2	.2	.2	-	-
Portable electric heaters.....	.4	-	.4	-	-	-	-	-	.2	.3	.4	-	-
Stoves.....	.3	-	.3	-	-	-	.2	.2	.2	.2	.3	-	-
Fireplaces with inserts.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Fireplaces without inserts.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Other.....	.2	.2	-	-	-	-	.2	.2	-	-	.2	-	-
None.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Other Heating Equipment													
With other heating equipment ²	16.8	7.7	9.1	-	-	.3	2.1	4.8	3.0	5.1	8.0	8.8	-
Warm-air furnace.....	.2	-	.2	-	-	-	-	-	.2	-	.2	-	-
Steam or hot water system.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Electric heat pump.....	.3	.3	-	-	-	-	-	.3	-	-	.3	-	-
Built-in electric units.....	1.4	-	1.4	-	-	-	-	.6	-	.6	.2	1.2	-
Floor, wall, or other built-in hot-air units without ducts.....	1.8	-	1.8	-	-	-	-	1.8	-	1.2	-	1.8	-
Room heaters with flue.....	2.2	1.1	1.1	-	-	-	.2	.4	.3	.7	1.6	.6	-
Room heaters without flue.....	1.1	.8	.5	-	-	-	-	.3	-	.3	1.1	-	-
Portable electric heaters.....	6.2	2.8	3.4	-	-	.3	1.5	.5	1.2	1.9	4.1	2.1	-
Stoves.....	.1	-	.1	-	-	-	-	-	.1	.1	.1	.1	-
Fireplaces with inserts.....	.4	.2	.2	-	-	-	-	.2	.2	.2	.2	.2	-
Fireplaces with no inserts.....	4.0	3.0	1.0	-	-	-	.2	1.0	1.1	.4	1.0	3.0	-
Other.....	.3	-	.3	-	-	-	.3	-	.2	.2	.2	.2	-
Plumbing													
With all plumbing facilities.....	129.7	46.1	83.5	1.1	-	4.1	13.2	23.4	23.5	45.1	85.1	43.3	.4
Lacking some plumbing facilities ².....	.2	-	.2	-	-	.2	-	-	-	.2	.2	-	-
No hot piped water.....	-	-	-	-	-	-	-	-	-	-	-	-	-
No bathtub nor shower.....	.2	-	.2	-	-	.2	-	-	-	.2	.2	-	-
No flush toilet.....	.2	-	.2	-	-	.2	-	-	-	.2	.2	-	-
No plumbing facilities for exclusive use.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Source of Water													
Public system or private company.....	129.1	46.0	83.1	.5	-	4.2	13.2	23.4	23.5	44.7	85.2	43.2	.4
Well serving 1 to 5 units.....	.7	.2	.5	.5	-	-	-	-	-	.5	-	.2	-
Drilled.....	.4	-	.4	.4	-	-	-	-	-	.4	-	-	-
Dug.....	.2	-	.2	.2	-	-	-	-	-	.2	-	-	-
Not reported.....	.2	.2	-	-	-	-	-	-	-	-	-	.2	-
Other.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Means of Sewage Disposal													
Public sewer.....	129.5	46.0	83.5	.9	-	4.2	13.2	23.4	23.5	45.1	85.2	43.2	.4
Septic tank, cesspool, chemical toilet.....	.3	.2	.2	.2	-	-	-	-	-	.2	-	.2	-
Other.....	-	-	-	-	-	-	-	-	-	-	-	-	-

¹See back cover for details.

²Figures 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. ... means not applicable or sample too small. - means zero or rounds to zero.]

Characteristics	Total occupied units	Tenure		Housing unit characteristics				Household characteristics			Selected subareas ¹		
		Owner	Renter	New construction 4 yrs	Mobile homes	Physical problems		Elderly (65+)	Moved in past year	Below poverty level	Area one	Area two	Area three
						Severe	Moderate						
Total	129.8	46.1	83.7	1.1	-	4.2	13.2	23.4	23.5	45.3	85.2	43.3	.4
Main House Heating Fuel													
Housing units with heating fuel.....	129.8	46.1	83.7	1.1	-	4.2	13.2	23.4	23.5	45.3	85.2	43.3	.4
Electricity.....	5.1	-	5.1	.7	-	-	.3	.6	1.5	1.9	3.1	1.2	-
Piped gas.....	114.2	45.5	68.8	.2	-	4.1	11.3	18.6	20.6	37.6	78.8	35.2	.2
Bottled gas.....	.5	.5	-	-	-	-	.2	.2	-	-	.5	-	-
Fuel oil.....	2.1	-	2.1	.2	-	.1	.2	.2	.5	1.8	.6	1.2	-
Kerosene or other liquid fuel.....	.2	.2	-	-	-	-	.2	-	-	-	.2	-	-
Coal or coke.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Wood.....	.3	-	.3	-	-	-	.2	.2	-	.2	.3	-	-
Solar energy.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Other.....	7.5	-	7.5	-	-	-	.8	3.7	.9	4.0	1.7	5.7	.2
Other House Heating Fuels													
With other heating fuels ²	10.1	4.0	6.1	-	-	.5	1.3	1.8	1.1	2.8	7.6	2.5	-
Electricity.....	7.0	2.1	4.9	-	-	.5	1.1	1.4	.6	2.3	5.3	1.7	-
Piped gas.....	.2	-	.2	-	-	-	-	-	-	.2	.2	-	-
Bottled gas.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Fuel oil.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Kerosene or other liquid fuel.....	1.8	1.1	.7	-	-	-	-	.2	.3	-	1.6	.2	-
Coal or coke.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Wood.....	.9	.9	-	-	-	-	-	-	.2	-	.2	.6	-
Solar energy.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Other.....	.3	-	.3	-	-	-	.2	.2	-	.3	.3	-	-
Not reported.....	.8	.2	.6	-	-	.2	-	-	.2	.6	.4	.3	-
Cooking Fuel													
With cooking fuel.....	129.8	46.1	83.7	1.1	-	4.2	13.2	23.4	23.5	45.3	85.2	43.3	.4
Electricity.....	31.3	8.3	23.0	1.1	-	.7	1.5	8.1	4.3	8.9	12.6	17.6	.2
Piped gas.....	98.2	37.5	60.6	-	-	3.5	11.5	15.3	19.2	36.2	72.4	25.6	.2
Bottled gas.....	.2	.2	-	-	-	-	-	-	-	-	.2	-	-
Kerosene or other liquid fuel.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Coal or coke.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Wood.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Other.....	.1	-	.1	-	-	-	.1	-	-	.1	-	.1	-
Water Heating Fuel													
With hot piped water.....	129.8	46.1	83.7	1.1	-	4.2	13.2	23.4	23.5	45.3	85.2	43.3	.4
Electricity.....	6.3	.7	5.6	.9	-	.2	.6	2.7	.8	3.5	2.9	2.5	-
Piped gas.....	120.4	45.4	75.0	.2	-	4.1	12.6	18.7	22.5	40.9	81.8	38.2	.4
Bottled gas.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Fuel oil.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Kerosene or other liquid fuel.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Coal or coke.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Wood.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Solar energy.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Other.....	3.1	-	3.1	-	-	-	-	2.0	.2	.9	.5	2.6	-
Central Air Conditioning Fuel													
With central air conditioning.....	15.5	4.6	10.9	.2	-	.2	.5	2.6	2.5	1.7	5.1	10.4	-
Electricity.....	12.4	3.3	9.1	-	-	.2	.5	1.9	1.8	1.3	4.3	8.1	-
Piped gas.....	3.0	1.3	1.6	.2	-	-	-	.5	.7	.4	.8	2.1	-
Other.....	.2	-	.2	-	-	-	-	.2	-	-	-	.2	-
Clothes Dryer Fuel													
With clothes dryer.....	53.6	35.8	17.8	.9	-	1.6	2.7	8.8	5.8	11.9	35.6	16.8	.2
Electricity.....	40.7	26.3	14.4	.9	-	1.4	2.2	5.9	5.2	9.5	27.8	11.8	.2
Piped gas.....	12.9	9.5	3.4	-	-	.2	.4	2.9	.4	2.5	7.9	5.0	-
Other.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Units Using Each Fuel²													
Electricity.....	129.8	46.1	83.7	1.1	-	4.2	13.2	23.4	23.5	45.3	85.2	43.3	.4
All-electric units.....	2.6	-	2.6	.7	-	-	.1	.6	.5	1.0	1.4	.5	-
Piped gas.....	126.7	45.8	81.1	.2	-	4.2	12.8	22.4	23.2	44.3	83.6	42.7	.4
Bottled gas.....	.5	.5	-	-	-	-	.2	.2	-	-	.5	-	-
Fuel oil.....	4.5	.2	4.2	.2	-	.1	.2	.8	.8	2.3	2.1	2.2	-
Kerosene or other liquid fuel.....	1.9	1.2	.7	-	-	-	.2	.2	.3	-	1.7	.2	-
Coal or coke.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Wood.....	1.2	.9	.3	-	-	-	.2	.2	.2	.2	.5	.8	-
Solar energy.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Other.....	8.3	-	8.3	-	-	-	1.1	4.0	.9	4.5	2.2	5.9	.2

¹See back cover for details.

²Figures 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. ... means not applicable or sample too small. - means zero or rounds to zero.]

Characteristics	Total occupied units	Tenure		Housing unit characteristics				Household characteristics			Selected subareas ¹		
		Owner	Renter	New construction 4 yrs	Mobile homes	Physical problems		Elderly (85+)	Moved in past year	Below poverty level	Area one	Area two	Area three
						Severe	Moderate						
Total	129.8	46.1	83.7	1.1	-	4.2	13.2	23.4	23.5	45.3	85.2	43.3	.4
Water Supply Stoppage													
With hot and cold piped water.....	129.8	46.1	83.7	1.1	-	4.2	13.2	23.4	23.5	45.3	85.2	43.3	.4
No stoppage in last 3 months.....	123.0	44.6	78.3	1.1	-	3.4	11.5	23.1	21.8	42.6	81.7	39.9	.4
With stoppage in last 3 months.....	5.6	1.3	4.2	-	-	.5	1.3	.2	1.5	1.9	2.5	3.1	-
No stoppage lasting 6 hours or more.....	1.7	-	1.7	-	-	.2	.3	.2	.2	.5	.8	.9	-
1 time lasting 6 hours or more.....	2.5	.9	1.6	-	-	.6	.6	.7	.7	.9	.9	1.6	-
2 times.....	.4	.2	.2	-	-	.2	.2	-	.2	.2	.2	.2	-
3 times.....	.4	-	.4	-	-	.2	.2	-	.2	.2	.2	.2	-
4 times or more.....	.2	-	.2	-	-	-	.2	-	.2	.2	.2	.2	-
Number of times not reported.....	.4	.2	.2	-	-	-	-	-	.2	.2	.2	.2	-
Stoppage not reported.....	1.3	.2	1.1	-	-	.3	.3	.2	.2	.8	1.0	.3	-
Flush Toilet Breakdowns													
With one or more flush toilets.....	129.7	46.1	83.5	1.1	-	4.1	13.2	23.4	23.5	45.1	85.1	43.3	.4
With at least one working toilet at all times in last 3 months.....	119.8	42.6	77.2	1.1	-	2.9	11.2	22.8	22.0	41.4	76.5	42.0	.4
None working some time in last 3 months.....	9.5	3.5	6.0	-	-	1.1	2.0	.6	1.4	3.7	8.2	1.3	-
No breakdowns lasting 6 hours or more.....	2.5	.6	2.0	-	-	-	.2	.3	.7	1.0	2.4	.1	-
1 time lasting 6 hours or more.....	4.1	2.2	1.9	-	-	.7	.6	-	.8	1.4	3.4	.7	-
2 times.....	.5	.2	.3	-	-	.2	.2	.2	-	.2	.5	-	-
3 times.....	.2	.2	-	-	-	.2	.2	-	-	.2	.2	-	-
4 times or more.....	.8	-	.8	-	-	-	.8	.2	-	.4	.7	.1	-
Number of times not reported.....	1.4	.4	1.0	-	-	.3	-	-	.1	.6	1.0	.3	-
Breakdowns not reported.....	.3	-	.3	-	-	-	-	-	.2	-	.3	-	-
Sewage Disposal Breakdowns													
With public sewer.....	129.5	46.0	83.5	.9	-	4.2	13.2	23.4	23.5	45.1	85.2	43.2	.4
No breakdowns in last 3 months.....	126.8	44.5	82.3	.9	-	3.9	12.7	23.2	23.5	44.5	83.8	41.9	.4
With breakdowns in last 3 months.....	2.7	1.4	1.2	-	-	.4	.4	.2	-	.6	1.4	1.3	-
No breakdowns lasting 6 hours or more.....	.6	-	.6	-	-	-	.2	.2	-	.3	.5	.2	-
1 time lasting 6 hours or more.....	1.5	1.2	.3	-	-	-	.3	-	-	.1	.8	.7	-
2 times.....	-	-	-	-	-	-	-	-	-	-	-	-	-
3 times.....	.5	.2	.3	-	-	.4	-	-	-	.2	.2	.4	-
4 times or more.....	-	-	-	-	-	-	-	-	-	-	-	-	-
With septic tank or cesspool.....	.3	.2	.2	.2	-	-	-	-	-	.2	-	.2	-
No breakdowns in last 3 months.....	.3	.2	.2	.2	-	-	-	-	-	.2	-	.2	-
With breakdowns in last 3 months.....	-	-	-	-	-	-	-	-	-	-	-	-	-
No breakdowns lasting 6 hours or more.....	-	-	-	-	-	-	-	-	-	-	-	-	-
1 time lasting 6 hours or more.....	-	-	-	-	-	-	-	-	-	-	-	-	-
2 times.....	-	-	-	-	-	-	-	-	-	-	-	-	-
3 times.....	-	-	-	-	-	-	-	-	-	-	-	-	-
4 times or more.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Heating Problems													
With heating equipment and occupied last winter.....	114.0	44.3	69.7	1.1	-	4.2	11.1	23.4	8.3	37.5	75.4	37.6	.2
Not uncomfortably cold for 24 hours or more last winter.....	93.7	38.0	55.8	.7	-	.9	7.9	21.2	6.1	30.1	60.7	32.3	.2
Uncomfortably cold for 24 hours or more last winter ²	19.3	5.9	13.5	.4	-	3.2	3.1	2.2	2.3	6.9	14.3	4.7	-
Equipment breakdowns.....	7.3	2.0	5.2	-	-	2.7	1.1	1.4	.9	2.5	5.7	1.6	-
No breakdowns lasting 6 hours or more.....	.8	.2	.4	-	-	.2	-	-	-	.4	.6	-	-
1 time lasting 6 hours or more.....	3.0	1.0	2.0	-	-	-	.7	.7	.2	.3	2.4	.6	-
2 times.....	.3	-	.3	-	-	-	.2	-	-	.2	.2	.2	-
3 times.....	1.3	-	1.3	-	-	1.3	-	.2	.2	.8	1.1	.2	-
4 times or more.....	1.2	.5	.7	-	-	1.2	-	.3	.3	.5	.8	.4	-
Number of times not reported.....	.8	.2	.6	-	-	-	.2	.2	.3	.3	.6	.3	-
Other causes.....	12.9	3.6	9.3	.4	-	1.2	2.4	1.0	1.4	4.5	9.0	3.5	-
Utility interruption.....	.5	.4	.2	-	-	-	.2	-	-	.2	.5	-	-
Inadequate heating capacity.....	6.0	1.1	4.9	.2	-	.3	1.3	.8	1.4	2.4	4.4	1.5	-
Other.....	6.1	1.9	4.2	.2	-	.9	.9	.2	-	1.9	4.1	1.8	-
Not reported.....	.2	.2	-	-	-	-	-	-	-	-	-	.2	-
Reason for discomfort not reported.....	.9	.5	.4	-	-	-	-	-	-	.3	.6	.3	-
Discomfort not reported.....	.9	.4	.5	-	-	.2	-	-	-	.5	.3	.6	-
Electric Fuses and Circuit Breakers													
With electrical wiring.....	129.8	46.1	83.7	1.1	-	4.2	13.2	23.4	23.5	45.3	85.2	43.3	.4
No fuses or breakers blown in last 3 mo.....	109.7	39.1	70.6	1.1	-	3.5	10.2	22.1	18.5	37.9	72.3	36.3	.2
With fuses or breakers blown in last 3 mo.....	19.4	7.1	12.3	-	-	.7	3.0	1.3	4.4	6.9	12.3	6.9	.2
1 time.....	12.4	4.3	8.1	-	-	.4	1.7	1.3	2.8	4.0	8.1	4.3	-
2 times.....	2.9	.8	2.0	-	-	-	.5	-	1.1	1.3	1.3	1.4	.2
3 times.....	.6	.4	.2	-	-	.2	-	-	.2	.2	.6	-	-
4 times or more.....	2.2	.9	1.3	-	-	.2	.5	-	.4	.8	.9	1.3	-
Number of times not reported.....	1.3	.7	.7	-	-	-	.2	-	-	.7	1.3	-	-
Problem not reported or don't know.....	.8	-	.8	-	-	-	-	-	.6	.5	.6	.2	-

¹See back cover for details.

²Other 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. ... means not applicable or sample too small. - means zero or rounds to zero.]

Characteristics	Total occupied units	Tenure		Housing unit characteristics				Household characteristics			Selected subareas ¹		
		Owner	Renter	New construction 4 yrs	Mobile homes	Physical problems		Elderly (65+)	Moved in past year	Below poverty level	Area one	Area two	Area three
						Severe	Moderate						
Total	129.8	46.1	83.7	1.1	-	4.2	13.2	23.4	23.5	45.3	85.2	43.3	.4
Selected Amenities													
Porch, deck, balcony, or patio	88.0	38.7	49.3	.4	-	2.1	8.6	16.9	15.1	28.7	60.1	27.4	.2
Not reported .....	.7	.2	.5	-	-	.2	-	.2	-	.3	.5	.2	-
Telephone available	112.6	44.2	68.4	1.1	-	3.1	10.4	21.9	17.0	35.9	72.7	38.6	.4
Usable fireplace	16.4	11.7	4.8	-	-	.3	1.3	3.0	3.0	3.5	8.7	7.7	-
Separate dining room	71.2	36.6	34.3	-	-	1.4	6.4	12.9	9.9	23.5	52.6	18.6	-
With 2 or more living rooms or recreation rooms, etc.	14.5	11.0	3.5	-	-	.8	1.1	2.3	1.7	2.7	8.4	5.9	.2
Garage or carport included with home	61.5	39.7	21.8	-	-	1.5	2.9	12.3	7.6	11.7	41.1	20.2	.2
Not included	68.2	6.4	61.8	1.1	-	2.8	10.3	11.1	15.9	33.5	44.0	23.1	.2
Offstreet parking included	40.2	4.1	36.1	1.1	-	2.1	4.9	5.5	8.8	18.8	25.1	14.1	-
Offstreet parking not reported	1.1	.3	.8	-	-	-	.2	-	.2	.4	.2	.9	-
Garage or carport not reported .....	.2	-	.2	-	-	-	-	-	-	-	.2	-	-
Cars and Trucks Available													
No cars, trucks, or vans	43.1	5.0	38.1	.2	-	2.0	6.8	11.4	10.2	28.7	33.0	10.1	-
Other households without cars .....	.5	-	.5	-	-	-	.2	-	-	.5	.5	-	-
1 car with or without trucks or vans	52.4	18.6	33.8	.7	-	1.5	4.6	8.9	8.8	13.2	33.4	18.1	.2
2 cars	29.1	18.4	10.8	.2	-	.5	1.6	2.8	4.3	2.9	15.3	13.4	.2
3 or more cars	4.8	4.1	.7	-	-	.2	.2	.2	.2	.2	3.0	1.7	-
With cars, no trucks or vans	60.1	35.9	44.2	.9	-	2.2	5.4	12.0	13.0	15.2	47.5	31.2	.4
1 truck or van with or without cars	6.6	5.2	1.4	-	-	-	1.0	-	.3	1.4	4.7	2.0	-
2 or more trucks or vans	-	-	-	-	-	-	-	-	-	-	-	-	-
Owner or Manager on Property													
Rental, multiunit ²	71.1	...	71.1	1.1	...	2.8	9.0	11.8	18.0	33.4	43.4	26.6	.2
Owner or manager lives on property	21.9	...	21.9	-	...	1.1	2.6	3.1	5.8	8.5	13.6	8.2	-
Neither owner nor manager lives on property	49.2	...	49.2	1.1	...	1.7	6.5	8.6	12.3	25.0	29.8	18.4	.2
Selected Deficiencies													
Signs of rats in last 3 months	18.2	5.2	13.0	-	-	2.4	5.4	3.5	3.8	7.4	15.6	2.6	-
Holes in floors	4.9	.8	4.0	-	-	1.1	3.1	.3	.7	2.8	4.4	.5	-
Open cracks or holes (interior)	18.6	4.0	14.6	-	-	2.9	6.6	1.1	4.7	11.3	14.5	4.0	.2
Broken plaster or peeling paint (interior)	14.7	3.4	11.3	-	-	2.2	6.8	.8	4.0	7.8	12.2	2.5	-
No electrical wiring	-	-	-	-	-	-	-	-	-	-	-	-	-
Exposed wiring	8.6	2.5	6.0	-	-	.5	2.2	1.6	2.1	4.8	6.6	2.0	-
Rooms without electric outlets	4.8	1.2	3.6	-	-	.7	1.0	.2	1.0	2.3	4.1	.7	-
Water Leakage During Last 12 Months													
No leakage from inside structure	107.3	41.2	66.1	.9	-	2.4	8.2	19.6	19.1	36.4	71.8	34.6	.2
With leakage from inside structure ³	22.5	4.9	17.6	.2	-	1.8	5.0	3.8	4.4	8.9	13.4	8.7	.2
Fixtures backed up or overflowed	6.8	1.7	5.0	-	-	1.1	1.1	.3	1.3	1.9	3.3	3.3	.2
Pipes leaked	14.4	3.4	11.0	.2	-	1.0	3.7	3.3	2.9	6.6	9.0	5.2	-
Other or unknown (includes not reported)	2.3	.4	1.8	-	-	.2	.3	.3	.3	.5	1.4	.8	-
Interior leakage not reported	-	-	-	-	-	-	-	-	-	-	-	-	-
No leakage from outside structure	105.4	33.3	72.1	.9	-	2.2	7.4	20.1	20.7	38.8	68.1	36.3	.2
With leakage from outside structure ³	24.1	12.9	11.2	.2	-	2.0	5.8	3.3	2.8	6.5	16.9	8.8	.2
Roof	7.1	2.3	4.7	-	-	1.0	2.1	.8	1.2	2.0	4.9	2.0	.2
Basement	11.7	9.1	2.6	-	-	1.0	2.6	1.2	.6	2.5	8.4	3.3	-
Walls, closed windows, or doors	3.3	1.0	2.3	.2	-	.5	.8	.5	.5	1.5	1.9	1.2	-
Other or unknown (includes not reported)	3.9	1.9	2.0	-	-	.2	.5	.9	.5	.9	2.9	1.0	-
Exterior leakage not reported .....	.3	-	.3	-	-	-	-	-	.2	-	.2	.2	-
Overall Opinion of Structure													
1 (worst)	2.3	-	2.3	-	-	.3	1.3	-	.7	1.5	1.7	.6	-
2	1.2	-	1.2	-	-	-	.7	.5	.3	.2	.9	.3	-
3	2.1	-	2.1	-	-	.5	.7	.2	.7	1.4	2.1	-	-
4	3.0	.8	2.2	-	-	.6	1.3	-	.8	1.7	2.5	.5	-
5	12.8	1.6	11.3	.2	-	.8	2.0	.8	2.7	6.2	10.1	2.4	.2
6	8.1	.5	7.6	.2	-	.7	1.1	1.0	2.0	3.7	5.5	2.4	-
7	17.2	5.5	11.7	.2	-	.3	1.6	1.8	3.7	7.3	11.3	5.7	-
8	21.1	9.5	11.8	.2	-	.1	1.5	2.1	3.9	4.3	13.0	7.9	-
9	16.5	5.9	10.8	.2	-	.3	1.1	2.3	2.7	5.0	9.3	7.0	-
10 (best)	43.8	21.6	22.2	.2	-	.5	1.9	14.2	5.7	13.2	27.4	16.1	.2
Not reported	1.7	.7	1.0	-	-	-	-	.6	.4	.9	1.5	.2	-
Selected Physical Problems													
Severe physical problems ³	4.2	1.1	3.1	-	-	4.2	...	.5	.6	2.2	3.3	.9	-
Plumbing .....	.2	-	.2	-	-	.2	...	-	-	.2	.2	-	-
Heating	2.5	.5	1.9	-	-	2.5	...	.5	.4	1.3	1.9	.5	-
Electric	-	-	-	-	-	-	...	-	-	-	-	-	-
Upkeep	1.3	.6	.7	-	-	1.3	...	-	-	.4	.9	.4	-
Hallways .....	.3	-	.3	-	-	.3	...	-	.2	.3	.3	-	-
Moderate physical problems ³	13.2	2.6	10.6	-	-	...	13.2	1.4	3.4	6.8	9.9	3.1	.2
Plumbing	1.1	.2	.8	-	-	...	1.1	.2	-	.4	.9	.1	-
Heating .....	.2	-	.2	-	-	...	.2	-	.2	.2	.2	-	-
Upkeep	9.9	2.2	7.7	-	-	...	9.9	1.1	2.3	5.5	7.5	2.2	.2
Hallways	2.7	.2	2.6	-	-	...	2.7	.2	.8	1.7	1.8	.9	-
Kitchen	1.0	-	1.0	-	-	...	1.0	.1	.5	.1	.6	.3	-

¹See back cover for details.

²Two or more units of any tenure in the structure.

³Figures may not add to total because more than one category may apply to a unit.

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

[Numbers in thousands. ... means not applicable or sample too small. - means zero or rounds to zero.]

Characteristics	Total occupied units	Tenure		Housing unit characteristics				Household characteristics			Selected subareas ¹		
		Owner	Renter	New construction 4 yrs	Mobile homes	Physical problems		Elderly (65+)	Moved in past year	Below poverty level	Area one	Area two	Area three
						Severe	Moderate						
Total	129.8	46.1	83.7	1.1	-	4.2	13.2	23.4	23.5	45.3	85.2	43.3	.4
Overall Opinion of Neighborhood													
1 (worst).....	6.4	1.2	5.3	-	-	.5	1.5	.9	1.5	3.5	6.1	.3	-
2.....	4.6	.9	3.7	.2	-	.2	1.1	1.0	1.2	2.3	2.9	1.5	.2
3.....	3.5	1.0	2.5	-	-	.5	.4	.3	.8	1.2	3.1	.3	.2
4.....	4.8	1.4	3.3	-	-	.4	.4	.4	.8	1.8	3.8	1.0	-
5.....	16.7	5.0	11.7	-	-	1.1	1.7	1.6	3.2	7.6	13.8	2.8	-
6.....	7.1	1.7	5.5	-	-	.5	.7	1.5	1.3	2.3	4.2	2.9	-
7.....	16.5	6.0	10.6	-	-	.7	2.3	1.2	3.5	5.1	10.3	6.3	-
8.....	20.9	8.0	12.9	.2	-	.2	2.2	2.9	3.9	6.4	13.4	7.3	-
9.....	13.0	4.7	8.2	.2	-	-	.6	2.0	1.9	3.1	7.2	5.7	-
10 (best).....	33.9	14.9	19.0	.5	-	.3	2.4	10.8	5.0	11.0	18.5	14.8	.2
No neighborhood.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Not reported.....	2.4	1.3	1.0	-	-	-	-	.9	.4	.9	1.9	.4	-
Neighborhood Conditions													
With neighborhood.....	127.5	44.8	82.7	1.1	-	4.2	13.2	22.5	23.1	44.3	83.3	42.9	.4
No problems.....	73.4	24.6	48.9	.5	-	1.1	5.7	15.3	13.8	27.1	45.3	27.5	.2
With problems ²	53.8	20.0	33.8	.5	-	3.2	7.4	7.3	9.5	17.0	37.9	15.2	.2
Crime.....	12.3	3.2	9.1	-	-	1.1	2.5	1.1	2.1	4.8	10.6	1.7	-
Noise.....	16.0	5.6	10.4	-	-	.5	1.3	2.2	2.9	4.3	10.7	5.2	.2
Traffic.....	6.9	2.0	4.8	-	-	-	.7	1.8	1.5	2.2	4.0	2.8	.2
Litter or housing deterioration.....	10.1	5.1	5.1	-	-	1.2	1.5	1.2	1.8	3.1	6.4	3.8	-
Poor city or county services.....	5.2	3.1	2.1	-	-	.6	.9	.8	1.0	1.7	4.1	1.1	-
Undesirable commercial, institutional, industrial.....	2.6	.9	1.7	-	-	.2	.3	-	.3	.8	1.8	.7	.2
People.....	21.7	8.0	13.7	.2	-	1.4	2.8	1.5	3.8	7.4	16.4	5.2	-
Other.....	8.9	2.9	6.1	.4	-	.3	1.5	2.3	1.6	2.9	4.7	3.9	-
Type of problem not reported.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Presence of problems not reported.....	.2	.2	-	-	-	-	-	-	-	.2	-	.2	-
Description of Area Within 300 Feet²													
Single-family detached houses.....	78.0	42.1	35.9	.4	-	2.1	7.4	13.9	12.2	24.8	57.4	20.0	.2
Only single-family detached.....	12.7	10.7	2.1	-	-	.4	1.1	1.2	.3	3.1	10.1	2.6	-
Single-family attached or 1 to 3 story multiunit.....	73.6	21.4	52.2	.9	-	2.6	8.8	11.8	13.8	29.4	55.7	17.1	-
4 to 6 story multiunit.....	22.8	2.7	20.1	-	-	1.5	2.6	4.0	5.6	10.0	14.6	8.0	.2
7 stories or more multiunit.....	12.9	.5	12.5	-	-	.8	.5	5.2	2.0	4.9	3.5	9.4	-
Mobile homes.....	.2	-	.2	-	-	-	.2	-	.2	.2	.2	-	-
Residential parking lots.....	29.6	5.0	24.5	.2	-	1.4	3.9	4.9	6.0	14.2	23.8	5.6	.2
Commercial, institutional, or industrial.....	21.1	.9	20.3	.7	-	.8	1.4	2.6	5.0	7.8	10.9	9.6	-
Body of water.....	.5	-	.5	-	-	-	.2	-	-	.2	-	.5	-
Open space, park, farm, or ranch.....	8.0	1.5	6.5	-	-	.2	1.0	2.0	2.4	3.9	5.3	2.7	-
Other.....	3.1	.3	2.8	-	-	-	.7	.2	.7	1.4	1.4	1.5	.2
Not observed or not reported.....	.2	-	.2	-	-	-	.2	-	-	.2	.2	-	-
Age of Other Residential Buildings Within 300 Feet													
Older.....	4.6	.5	4.1	.4	-	.2	.3	2.0	1.0	2.5	3.0	1.3	-
About the same.....	112.2	43.5	68.8	.2	-	3.9	10.9	19.8	20.4	37.1	72.8	39.0	.2
Newer.....	2.1	.5	1.7	-	-	-	.5	.2	.2	1.0	1.9	.2	-
Very mixed.....	6.3	1.2	5.2	.4	-	.2	.9	1.0	1.3	2.0	5.1	.9	-
No other residential buildings.....	2.3	-	2.3	.2	-	-	-	.5	.5	1.5	1.5	.8	-
Not reported.....	2.2	.5	1.7	-	-	-	.6	-	.2	1.2	.8	1.1	.2
Mobile Homes in Group													
Mobile homes.....	-	-	-	-	-	-	-	-	-	-	-	-	-
1 to 6.....	-	-	-	-	-	-	-	-	-	-	-	-	-
7 to 20.....	-	-	-	-	-	-	-	-	-	-	-	-	-
21 or more.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Other Buildings Vandalized or With Interior Exposed													
None.....	113.3	41.8	71.4	.7	-	2.6	9.8	22.1	20.1	35.3	72.6	39.7	.4
1 building.....	7.2	2.2	4.9	-	-	.8	.6	.7	1.0	3.9	5.3	1.9	-
More than 1 building.....	7.6	1.5	6.0	.2	-	1.0	2.4	.3	2.4	5.4	6.1	1.3	-
No buildings within 300 feet.....	.8	-	.8	-	-	-	-	.3	-	.3	.3	.5	-
Not reported.....	1.0	.5	.5	.2	-	-	.3	-	-	.3	.8	-	-
Bars on Windows of Buildings													
With other buildings within 300 feet.....	128.0	45.6	82.4	.9	-	4.2	12.9	23.1	23.5	44.6	84.0	42.8	.4
No bars on windows.....	109.2	40.8	68.4	.7	-	3.4	10.0	20.4	18.3	35.5	69.4	39.0	.2
1 building with bars.....	5.7	2.1	3.6	-	-	-	.9	.9	1.3	2.0	3.4	2.1	.2
2 or more buildings with bars.....	12.3	2.7	9.6	.2	-	.8	1.6	1.7	3.8	6.7	10.6	1.6	-
Not reported.....	.8	-	.8	-	-	-	.4	-	.3	.5	.7	.2	-
Condition of Streets													
No repairs needed.....	76.3	28.5	47.8	.4	-	1.3	5.5	13.2	13.7	21.8	50.5	25.2	.4
Minor repairs needed.....	47.9	16.2	31.7	.7	-	2.4	6.7	9.5	8.8	20.3	30.4	16.7	-
Major repairs needed.....	4.4	1.2	3.3	-	-	.5	.8	.4	1.0	2.3	3.3	1.1	-
No streets within 300 feet.....	.5	-	.5	-	-	-	-	.3	-	.2	.2	.3	-
Not reported.....	.7	.3	.5	-	-	-	.2	-	.2	.7	.7	-	-
Trash, Litter, or Junk on Streets or any Properties													
None.....	74.1	28.8	45.3	.2	-	1.4	4.4	15.0	10.4	19.5	40.5	33.3	.2
Minor accumulation.....	50.4	16.2	34.2	.9	-	2.0	7.5	8.4	11.0	21.8	39.6	9.7	.2
Major accumulation.....	4.8	1.1	3.7	-	-	.9	1.1	-	1.9	3.5	4.8	.2	-
Not reported.....	.5	-	.5	-	-	-	.2	-	.2	.5	.5	-	-

¹See back cover for details.

²Figures 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. ... means not applicable or sample too small. - means zero or rounds to zero.]

Characteristics	Total occupied units	Tenure		Housing unit characteristics				Household characteristics			Selected subareas ¹		
		Owner	Renter	New construction 4 yrs	Mobile homes	Physical problems		Elderly (65+)	Moved in past year	Below poverty level	Area one	Area two	Area three
						Severe	Moderate						
Total	129.8	46.1	83.7	1.1	-	4.2	13.2	23.4	23.5	45.3	85.2	43.3	.4
Persons													
1 person.....	39.5	6.6	32.9	-	-	1.5	3.5	11.1	5.6	14.1	24.0	15.4	.2
2 persons.....	33.8	13.7	20.1	.2	-	.8	3.4	9.4	5.2	10.7	22.9	10.9	.2
3 persons.....	25.2	10.5	14.8	.2	-	1.0	3.3	1.5	6.1	8.0	18.5	6.3	.2
4 persons.....	18.2	8.6	9.7	.5	-	.8	1.0	.6	4.6	7.2	9.2	8.5	-
5 persons.....	7.6	4.0	3.6	.2	-	.2	1.0	.7	1.2	3.0	6.2	1.2	-
6 persons.....	2.9	1.1	1.8	-	-	-	.4	-	.6	.7	2.1	.8	-
7 persons or more.....	2.5	1.6	.9	-	-	-	.6	.2	.2	1.6	2.3	.2	-
Median.....	2.3	2.8	1.9	...	...	...	2.4	1.6	2.7	2.3	2.3	2.1	...
Number of Single Children Under 18 Years Old													
None.....	73.6	27.4	46.2	.2	-	2.0	5.4	21.8	9.1	20.2	47.5	26.0	.2
1.....	25.6	8.4	17.2	.4	-	1.2	3.5	.8	6.3	10.5	16.6	8.4	.2
2.....	19.2	7.1	12.1	.4	-	.9	2.2	.9	5.7	7.1	12.3	6.6	-
3.....	8.0	2.0	6.1	.2	-	.2	1.6	-	2.0	5.3	5.7	2.2	-
4.....	2.3	.7	1.5	-	-	-	.4	-	.2	1.3	2.0	.3	-
5.....	.6	.3	.4	-	-	-	.4	-	-	.6	.6	-	-
6 or more.....	.5	.3	.2	-	-	-	.2	-	.2	.2	.5	-	-
Median.....	.5	.5	.5	...	...	...	.9	.5	.9	.7	.5	.5	...
Persons 65 Years Old and Over													
None.....	102.5	39.8	68.7	1.1	-	3.8	11.6	...	22.6	36.3	66.0	35.2	.4
1 person.....	20.7	7.8	13.0	-	-	.3	1.0	16.9	.9	7.9	13.7	7.0	-
2 persons or more.....	6.6	4.6	2.0	-	-	.2	.8	6.5	-	1.1	5.5	1.1	-
Age of Householder													
Under 25 years.....	9.2	-	9.2	.4	-	.5	1.9	...	5.5	6.4	7.4	1.4	-
25 to 29.....	14.1	.9	13.2	.2	-	.5	2.3	...	5.1	6.4	10.2	3.8	-
30 to 34.....	16.7	2.7	14.0	.2	-	.9	2.1	...	2.9	6.4	9.8	6.5	.2
35 to 44.....	22.9	8.5	14.4	.4	-	.8	2.1	...	5.1	5.8	11.5	11.1	-
45 to 54.....	20.7	10.9	9.9	-	-	.9	2.7	...	2.9	6.2	12.5	8.1	.2
55 to 64.....	22.8	12.9	9.9	-	-	.2	.6	...	1.8	6.2	17.3	5.5	-
65 to 74.....	14.1	7.1	7.0	-	-	.2	1.2	14.1	.1	3.7	10.6	3.6	-
75 years and over.....	9.3	3.1	6.1	-	-	.3	.2	9.3	.2	4.2	5.9	3.3	-
Median.....	46	55	39	...	...	...	36	73	32	41	48	44	...
Household Composition by Age of Householder													
2-or-more person households.....	90.3	39.5	50.8	1.1	-	2.7	9.7	12.4	17.9	31.2	61.2	27.9	.2
Married-couple families, no nonrelatives.....	43.6	27.0	16.6	.4	-	.5	2.9	7.5	6.0	5.5	27.5	15.5	.2
Under 25 years.....	1.8	-	1.8	.2	-	.3	.9	...	1.2	.9	1.2	.4	-
25 to 29 years.....	4.4	.7	3.7	-	-	-	.5	...	1.7	1.0	2.9	1.5	-
30 to 34 years.....	3.1	.9	2.2	-	-	.2	.2	...	.7	.4	1.1	1.8	.2
35 to 44 years.....	10.4	5.6	4.8	.2	-	-	.6	...	1.9	1.5	4.8	5.4	-
45 to 64 years.....	16.3	14.2	2.1	-	-	.1	.8	...	.5	1.2	11.2	5.1	-
65 years and over.....	7.5	5.7	1.9	-	-	.2	.4	7.5	-	.6	6.3	1.2	-
Other male householder.....	6.3	2.5	3.8	-	-	.3	.6	1.0	2.0	2.0	3.9	2.3	-
Under 45 years.....	3.4	.9	2.5	-	-	.3	.4	...	1.7	1.2	1.8	1.6	-
45 to 64 years.....	1.8	.9	.9	-	-	-	.2	...	.3	.8	1.3	.6	-
65 years and over.....	1.0	.7	.3	-	-	-	-	1.0	-	-	.9	.1	-
Other female householder.....	40.4	10.0	30.4	.7	-	1.9	6.2	3.8	9.9	23.7	29.8	10.1	-
Under 45 years.....	26.0	3.0	22.9	.7	-	1.6	4.7	...	8.0	17.5	19.5	5.9	-
45 to 64 years.....	10.6	5.6	5.1	-	-	.3	1.3	...	1.8	4.1	7.5	3.2	-
65 years and over.....	3.8	1.4	2.4	-	-	-	.2	3.8	.2	2.0	2.8	1.1	-
1-person households.....	39.5	6.6	32.9	-	-	1.5	3.5	11.1	5.6	14.1	24.0	15.4	.2
Male householder.....	17.4	2.5	14.9	-	-	.9	2.0	2.9	3.3	4.3	11.9	5.3	.2
Under 45 years.....	8.3	.9	7.4	-	-	.3	1.1	...	2.3	1.7	5.8	2.5	-
45 to 64 years.....	6.2	1.0	5.2	-	-	.6	.6	...	.9	1.9	4.1	2.0	.2
65 years and over.....	2.9	.6	2.3	-	-	-	.3	2.9	-	.6	2.1	.8	-
Female householder.....	22.2	4.2	18.0	-	-	.6	1.5	8.2	2.3	9.8	12.1	10.1	-
Under 45 years.....	5.5	.2	5.3	-	-	.3	.6	...	1.1	.9	1.9	3.6	-
45 to 64 years.....	8.5	2.1	6.4	-	-	.3	.3	...	1.1	4.3	5.8	2.7	-
65 years and over.....	8.2	1.9	6.3	-	-	.3	.6	8.2	.1	4.6	4.4	3.8	-
Adults and Single Children Under 18 Years Old													
Total households with children.....	56.2	18.7	37.5	.9	-	2.3	7.8	1.6	14.4	25.1	37.7	17.4	.2
Married couples.....	22.2	11.3	11.0	.4	-	.4	2.1	.4	4.4	3.3	12.1	9.5	.2
One child under 6 only.....	3.8	1.3	2.5	-	-	-	.3	-	1.1	.5	2.6	1.2	-
One under 6, one or more 6 to 17.....	3.9	1.1	2.7	-	-	-	.9	.2	.8	.9	2.1	1.7	-
Two or more under 6 only.....	2.5	.7	1.8	.2	-	-	.6	.2	1.0	.6	1.4	.9	-
Two or more under 6, one or more 6 to 17.....	.7	.2	.6	-	-	-	-	-	-	.2	.3	.4	-
One or more 6 to 17 only.....	11.3	8.0	3.4	.2	-	.4	.4	-	1.5	1.2	5.7	5.3	.2
Other households with two or more adults.....	12.4	5.3	7.1	.4	-	1.2	1.3	.8	3.7	7.3	9.2	2.9	-
One child under 6 only.....	3.3	1.6	1.7	.2	-	.3	.9	-	1.6	1.6	2.5	.6	-
One under 6, one or more 6 to 17.....	2.0	1.0	1.0	-	-	-	-	.2	.4	1.5	1.7	.3	-
Two or more under 6 only.....	.7	.4	.3	-	-	-	.2	-	.5	.5	.5	.2	-
Two or more under 6, one or more 6 to 17.....	.7	.4	.3	-	-	-	-	-	.7	.7	.6	.1	-
One or more 6 to 17 only.....	5.8	2.3	3.5	.2	-	.9	.2	.5	1.1	3.1	3.9	1.7	-
Households with one adult or none.....	21.6	2.2	19.5	.2	-	.7	4.4	.5	6.4	14.4	16.4	5.0	-
One child under 6 only.....	4.9	.2	4.6	-	-	.2	1.0	-	2.2	3.5	4.1	.8	-
One under 6, one or more 6 to 17.....	4.4	.2	4.2	-	-	.4	1.1	-	1.0	3.6	3.7	.8	-
Two or more under 6 only.....	1.1	-	1.1	-	-	-	.4	-	.8	.9	1.1	-	-
Two or more under 6, one or more 6 to 17.....	.8	-	.8	-	-	-	.4	-	.6	.8	.8	-	-
One or more 6 to 17 only.....	10.4	1.7	8.7	.2	-	.2	1.6	.5	1.8	5.5	6.7	3.5	-
Total households with no children.....	73.6	27.4	46.2	.2	-	2.0	5.4	21.8	9.1	20.2	47.5	26.0	.2
Married couples.....	21.4	15.7	5.8	-	-	.2	.8	7.1	1.6	2.1	15.4	6.0	-
Other households with two or more adults.....	12.7	5.1	7.6	.2	-	.3	1.0	3.6	1.9	4.0	8.1	4.6	-
Households with one adult.....	39.5	6.6	32.9	-	-	1.5	3.5	11.1	5.6	14.1	24.0	15.4	.2

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

[Numbers in thousands. ... means not applicable or sample too small. - means zero or rounds to zero.]

Characteristics	Total occupied units	Tenure		Housing unit characteristics				Household characteristics			Selected subareas ¹		
		Owner	Renter	New construction 4 yrs	Mobile homes	Physical problems		Elderly (65+)	Moved in past year	Below poverty level	Area one	Area two	Area three
						Severe	Moderate						
Own Never Married Children Under 18 Years Old													
No own children under 18 years	80.2	31.3	48.9	.2	-	2.2	6.1	23.4	10.2	23.0	52.4	27.7	.2
With own children under 18 years	49.6	14.8	34.8	.9	-	2.0	7.1	-	13.3	22.3	32.8	15.6	.2
Under 6 years only	13.0	1.5	11.5	.4	-	.2	2.6	-	6.4	6.4	10.1	2.5	-
1	9.1	1.0	8.1	.2	-	.2	1.7	-	4.0	4.4	7.2	1.7	-
2	3.4	.5	2.9	.2	-	-	.5	-	1.9	1.6	2.6	.6	-
3 or more	.5	-	.5	-	-	-	.4	-	.5	.3	.4	.2	-
6 to 17 years only	27.2	12.3	14.9	.5	-	1.4	2.5	-	4.3	10.0	16.4	9.9	.2
1	13.3	5.8	7.5	.2	-	.8	1.4	-	1.4	4.9	7.6	5.3	.2
2	9.6	4.5	5.1	.2	-	.6	1.8	-	2.5	2.7	5.6	3.8	-
3 or more	4.3	2.0	2.3	.2	-	-	.2	-	.4	2.3	3.3	.8	-
Both age groups	9.4	1.0	8.4	-	-	.4	2.0	-	2.6	5.9	6.3	3.2	-
2	4.8	.4	4.4	-	-	.4	.7	-	1.2	2.6	2.7	2.1	-
3 or more	4.6	.6	4.1	-	-	-	1.2	-	1.4	3.3	3.6	1.1	-
Persons Other Than Spouse or Children²													
With other relatives	35.1	20.4	14.7	.7	-	1.2	2.4	5.6	5.6	11.7	24.5	10.1	-
Single adult offspring 18 to 29	21.3	13.7	7.6	.2	-	1.0	2.0	1.2	3.6	6.7	13.8	7.3	-
Single adult offspring 30 years of age or over	4.6	3.4	1.2	-	-	-	-	2.2	-	1.2	3.3	1.3	-
Households with three generations	6.5	4.8	1.7	-	-	.3	1.1	1.0	1.5	2.2	5.1	1.3	-
Households with 1 subfamily	5.9	4.5	1.4	-	-	.3	1.1	1.0	1.3	2.2	4.8	1.2	-
Subfamily householder age under 30	4.4	3.4	1.0	-	-	.3	1.1	.4	.9	1.6	3.6	.8	-
30 to 64	1.4	1.1	.3	-	-	-	-	.6	.3	.4	1.0	.4	-
65 and over	.2	.2	-	-	-	-	-	-	-	.2	.2	-	-
Households with 2 or more subfamilies	.4	.2	.2	-	-	-	.2	.2	-	.2	.2	.2	-
Households with other types of relatives	12.1	4.9	7.2	.5	-	.2	.2	2.6	1.9	5.3	9.2	2.6	-
With non-relatives	5.5	1.6	3.9	-	-	.5	.9	1.1	1.4	2.2	4.1	1.3	-
Co-owners or co-renters	1.5	.2	1.2	-	-	.3	-	.1	.8	.5	.7	.8	-
Lodgers	.8	.7	.2	-	-	-	-	.6	-	.3	.8	-	-
Unrelated children, under 18 years old	1.1	.2	.9	-	-	.2	.2	-	.2	.5	.9	.2	-
Other non-relatives	2.6	.5	2.1	-	-	-	.7	.4	.6	1.1	2.1	.5	-
One or more secondary families	.5	-	.5	-	-	-	.2	-	.2	.2	.4	.2	-
2-person households, none related to each other	2.6	.5	2.1	-	-	.3	.3	.7	.7	1.0	1.8	.8	-
3-8 person households, none related to each other	-	-	-	-	-	-	-	-	-	-	-	-	-
Years of School Completed by Householder													
No school years completed	.3	-	.3	-	-	-	-	.3	-	.2	.3	-	-
Elementary:													
less than 8 years	11.8	4.6	7.2	-	-	-	1.2	6.8	.8	5.1	8.0	3.8	-
8 years	6.5	3.5	3.0	-	-	.2	.3	2.1	.8	1.9	5.4	1.1	-
High School:													
1 to 3 years	28.8	8.2	19.5	-	-	1.6	3.0	4.9	4.4	13.9	22.6	6.2	-
4 years	52.7	18.9	33.8	.9	-	2.1	5.9	6.0	10.9	17.1	36.0	15.9	.2
College:													
1 to 3 years	19.2	5.5	13.7	.2	-	.2	1.9	1.7	5.2	5.0	9.0	10.0	-
4 years or more	10.4	4.4	6.0	-	-	.2	.8	1.6	1.4	2.2	3.9	6.3	.2
Median	12.3	12.3	12.3	...	...	...	12.3	10.6	12.5	12.1	12.2	12.7	...
Year Householder Moved Into Unit													
1990 to 1994	-	-	-	-	-	-	-	-	-	-	-	-	-
1985 to 1989	-	-	-	-	-	-	-	-	-	-	-	-	-
1980 to 1984	60.5	6.1	54.4	1.1	-	1.6	8.4	3.7	23.5	26.2	37.7	21.5	.4
1975 to 1979	23.8	7.8	16.0	...	-	1.5	2.1	4.5	-	7.3	14.4	9.4	-
1970 to 1974	16.9	8.2	8.7	...	-	.7	1.0	4.7	-	6.6	9.1	7.8	-
1960 to 1969	20.6	17.0	3.6	...	-	.5	1.7	5.5	-	3.1	16.3	4.3	-
1950 to 1959	5.4	5.0	.5	...	-	-	-	3.3	-	.7	5.2	.2	-
1940 to 1949	1.7	1.5	.2	...	-	-	-	1.2	-	.7	1.7	-	-
1939 or earlier	.9	.5	.4	...	-	-	-	.5	-	.7	.9	-	-
Median	1979	1969	1981	...	...	...	1981	1971	...	1981	1978	1980	...
Household Moves and Formation in Last Year													
Total with a move in last year	28.9	4.0	24.9	.5	-	.8	3.7	.7	23.5	13.9	18.2	9.9	.2
Household all moved here from one unit	20.3	1.9	18.4	-	-	.6	2.7	.3	20.3	10.1	13.4	6.7	.2
Householder of previous unit did not move here	7.0	-	7.0	-	-	.2	1.2	-	7.0	3.9	4.4	2.6	-
Householder of previous unit moved here	12.8	1.7	11.1	-	-	.4	1.5	.3	12.8	5.8	8.4	4.2	.2
Householder of previous unit not reported	.8	.3	.3	-	-	-	-	-	.8	.3	.6	.2	-
Household moved here from two or more units	1.5	-	1.5	-	-	-	.4	-	1.5	.7	.8	.8	-
No previous householder moved here	.3	-	.3	-	-	-	-	-	.3	.2	.2	.2	-
1 previous householder moved here	.5	-	.5	-	-	-	.2	-	.5	.2	.2	.3	-
2 or more previous householders moved here	.5	-	.5	-	-	-	.2	-	.5	.2	.2	.3	-
Previous householder(s) not reported	.2	-	.2	-	-	-	-	-	.2	.2	.2	.2	-
Some already here, rest moved in	7.1	2.1	5.0	.5	-	.2	.6	.4	1.7	3.1	4.1	2.4	-
No previous householder moved here	2.9	.2	2.7	-	-	.2	.2	.2	.5	1.4	1.7	1.2	-
1 or more previous householders moved here	3.8	1.7	2.2	.5	-	-	.5	.2	1.2	1.7	2.4	.8	-
Previous householder(s) not reported	.3	.2	.2	-	-	-	-	-	-	-	-	.3	-
Number of previous units not reported	-	-	-	-	-	-	-	-	-	-	-	-	-

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

[Numbers in thousands. ... means not applicable or sample too small. - means zero or rounds to zero.]

Characteristics	Total occupied units	Tenure		Housing unit characteristics				Household characteristics			Selected subareas ¹		
		Owner	Renter	New construction 4 yrs	Mobile homes	Physical problems		Elderly (65+)	Moved in past year	Below poverty level	Area one	Area two	Area three
						Severe	Moderate						
Household Moves and Formation After 1979													
Total with a move after 1979	68.8	11.5	57.3	1.1	-	1.8	9.1	5.0	23.5	28.5	44.3	23.2	.4
Household all moved here from one unit	51.3	5.3	46.0	.7	-	1.3	6.8	3.7	20.3	22.2	32.1	16.2	.4
Householder of previous unit did not move here	14.1	-	14.1	.2	-	.5	2.6	.9	7.0	6.8	8.4	5.7	-
Householder of previous unit moved here	35.3	4.3	31.0	.5	-	.8	4.1	2.7	12.8	14.5	22.1	12.2	.4
Householder of previous unit not reported	1.9	.9	.9	-	-	-	.2	-	.6	.9	1.6	.3	-
Household moved here from two or more units	4.7	.2	4.5	.2	-	.2	.5	-	1.7	1.8	2.1	2.4	-
No previous householder moved here .....	.6	-	.8	-	-	-	-	-	.3	.5	.5	.3	-
1 previous householder moved here	2.4	.2	2.1	-	-	.2	.4	-	.8	.9	1.3	1.1	-
2 or more previous householders moved here .....	.8	-	.8	.2	-	-	-	-	.2	.2	.2	.5	-
Previous householder(s) not reported .....	.7	-	.7	-	-	-	.2	-	.3	.2	.2	.5	-
Some already here, rest moved in	12.8	6.0	6.8	.2	-	.3	1.6	1.4	1.5	4.5	10.1	2.5	-
No previous householder moved here	3.6	1.1	2.5	-	-	.3	.5	.8	.3	1.9	3.2	.4	-
1 or more previous householders moved here	8.3	4.7	3.6	.2	-	-	1.2	.6	1.2	2.0	6.4	1.7	-
Previous householder(s) not reported .....	.9	.2	.7	-	-	-	-	-	-	.6	.5	.4	-
Number of previous units not reported	-	-	-	-	-	-	-	-	-	-	-	-	-

¹See back cover for details.

²Figures 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. ... means not applicable or sample too small. - means zero or rounds to zero.]

Characteristics	Total occupied units	Tenure		Housing unit characteristics				Household characteristics			Selected subareas ¹		
		Owner	Renter	New construction 4 yrs	Mobile homes	Physical problems		Elderly (65+)	Moved in past year	Below poverty level	Area one	Area two	Area three
						Severe	Moderate						
UNITS WHERE HOUSEHOLDER MOVED DURING PAST YEAR													
Total	23.5	1.9	21.6	.2	-	.6	3.4	.3	23.5	11.4	14.9	8.2	.2
Location of Previous Unit													
Inside same (P)MSA	21.6	1.9	19.6	.2	-	.6	3.0	.3	21.6	10.9	14.1	7.3	-
In central city(s)	16.1	1.2	14.8	-	-	.6	2.9	.3	16.1	9.3	12.3	3.8	-
Not in central city(s)	5.5	.7	4.8	.2	-	-	.2	-	5.5	1.7	1.8	3.5	-
Inside different (P)MSA in same state .....	.2	-	.2	-	-	-	-	-	.2	-	-	-	.2
In central city(s) .....	.2	-	.2	-	-	-	-	-	.2	-	-	-	.2
Not in central city(s)	-	-	-	-	-	-	-	-	-	-	-	-	-
Inside different (P)MSA in different state	1.5	-	1.5	-	-	-	.3	-	1.5	.5	.8	.7	-
In central city(s)	1.3	-	1.3	-	-	-	.3	-	1.3	.5	.8	.5	-
Not in central city(s) .....	.3	-	.3	-	-	-	-	-	.3	-	-	.3	-
Outside any metropolitan area .....	.2	-	.2	-	-	-	-	-	.2	-	-	.2	-
Same state	-	-	-	-	-	-	-	-	-	-	-	-	-
Different state .....	.2	-	.2	-	-	-	-	-	.2	-	-	.2	-
Different nation	-	-	-	-	-	-	-	-	-	-	-	-	-
Structure Type of Previous Residence													
Moved from within United States	23.5	1.9	21.6	.2	-	.6	3.4	.3	23.5	11.4	14.9	8.2	.2
House	13.7	.9	12.8	.2	-	.2	2.0	.2	13.7	6.8	8.1	5.2	.2
Apartment	9.8	1.0	8.8	-	-	.4	1.4	.1	9.8	4.8	6.8	3.0	-
Mobile home	-	-	-	-	-	-	-	-	-	-	-	-	-
Other	-	-	-	-	-	-	-	-	-	-	-	-	-
Tenure of Previous Residence													
House, apt., mobile home in United States	23.5	1.9	21.6	.2	-	.6	3.4	.3	23.5	11.4	14.9	8.2	.2
Owner occupied	7.9	.5	7.4	-	-	.2	1.0	-	7.9	3.6	4.6	3.3	-
Renter occupied	15.6	1.5	14.1	.2	-	.4	2.3	.3	15.6	7.8	10.3	4.9	.2
Persons - Previous Residence													
House, apt., mobile home in United States	23.5	1.9	21.6	.2	-	.6	3.4	.3	23.5	11.4	14.9	8.2	.2
1 person	2.3	-	2.3	-	-	-	.1	.1	2.3	.8	1.6	.8	-
2 persons	3.9	.4	3.5	-	-	.2	.4	-	3.9	1.8	2.5	1.4	-
3 persons	4.4	.5	3.9	-	-	.3	.9	-	4.4	2.0	2.5	1.7	.2
4 persons	5.2	.7	4.5	-	-	.2	.3	.2	5.2	2.7	2.5	2.7	-
5 persons	3.2	-	3.2	.2	-	-	.7	-	3.2	1.7	2.4	.6	-
6 persons	1.5	-	1.5	-	-	-	.2	-	1.5	.6	1.0	.5	-
7 persons or more	1.3	-	1.3	-	-	-	.5	-	1.3	1.2	1.2	.2	-
Not reported	1.6	.3	1.3	-	-	-	.2	-	1.6	.6	1.3	.3	-
Median	3.5	-	3.8	...	...	...	...	...	3.5	3.8	3.6	3.5	...
Previous Home Owned or Rented by Someone Who Moved Here													
House, apt., mobile home in United States	23.5	1.9	21.6	.2	-	.6	3.4	.3	23.5	11.4	14.9	8.2	.2
Owned or rented by a mover	14.7	1.7	13.1	.2	-	.4	2.0	.3	14.7	6.5	9.2	5.1	.2
Owned or rented by other	8.2	-	8.2	-	-	.2	1.4	-	8.2	4.7	5.1	3.1	-
By a relative	6.5	-	6.5	-	-	-	1.4	-	6.5	4.0	4.1	2.5	-
By a nonrelative	1.6	-	1.6	-	-	.2	-	-	1.6	.7	1.1	.6	-
Not reported	-	-	-	-	-	-	-	-	-	-	-	-	-
Not reported .....	.6	.3	.3	-	-	-	-	-	.6	.3	.6	-	-
Change in Housing Costs													
House, apt., mobile home in United States	23.5	1.9	21.6	.2	-	.6	3.4	.3	23.5	11.4	14.9	8.2	.2
Increased with move	11.9	1.9	10.0	.2	-	.4	2.0	-	11.9	5.2	6.2	5.3	.2
Stayed about the same	6.5	-	6.5	-	-	-	.6	.2	6.5	3.6	5.3	1.2	-
Decreased	4.6	-	4.6	-	-	.2	.8	.1	4.6	2.2	3.2	1.5	-
Don't know .....	.2	-	.2	-	-	-	-	-	.2	-	-	.2	-
Not reported .....	.3	-	.3	-	-	-	-	-	.3	.3	.3	-	-

¹See back cover for details.

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

[Numbers in thousands. ... means not applicable or sample too small. - means zero or rounds to zero.]

Characteristics	Total occupied units	Tenure		Housing unit characteristics				Household characteristics			Selected subareas ¹		
		Owner	Renter	New construction 4 yrs	Mobile homes	Physical problems		Elderly (65+)	Moved in past year	Below poverty level	Area one	Area two	Area three
						Severe	Moderate						
RESPONDENT MOVED DURING PAST YEAR													
Total.....	24.6	2.2	22.5	.2	-	.8	3.5	.3	23.5	11.9	15.5	8.7	.2
Reasons for Leaving Previous Unit²													
Private displacement.....	1.4	-	1.4	-	-	-	.2	-	1.2	1.0	.9	.5	-
Owner to move into unit.....	.8	-	.8	-	-	-	-	-	.7	.5	.5	.3	-
To be converted to condominium or cooperative.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Closed for repairs.....	.2	-	.2	-	-	-	.2	-	.2	.2	.2	.2	-
Other.....	.4	-	.4	-	-	-	-	-	.4	.4	.2	.2	-
Not reported.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Government displacement.....	.2	-	.2	-	-	-	.2	-	.2	.2	-	.2	-
Government wanted building or land.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Unit unfit for occupancy.....	.2	-	.2	-	-	-	.2	-	.2	.2	-	.2	-
Other.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Not reported.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Disaster loss (fire, flood, etc.).....	.3	-	.3	-	-	-	-	-	.3	.3	.3	-	-
New job or job transfer.....	.9	-	.9	-	-	-	-	-	.9	-	.3	.3	.2
To be closer to work/school/other.....	1.4	-	1.4	.2	-	-	.2	-	1.4	.2	.9	.9	-
Other, financial/employment related.....	.5	-	.5	-	-	-	-	-	.5	.3	.5	-	-
To establish own household.....	5.9	.7	5.2	-	-	-	.8	-	5.9	3.1	3.8	2.3	-
Needed larger house or apartment.....	4.2	.5	3.8	-	-	-	.7	-	4.2	2.0	2.4	1.9	-
Married.....	1.2	.2	.9	-	-	-	.2	-	.7	.2	.2	1.0	-
Widowed, divorced or separated.....	1.6	-	1.6	-	-	-	-	-	1.8	.7	.8	.8	-
Other, family/person related.....	1.1	-	1.1	-	-	-	.3	.2	1.1	1.1	.8	.3	-
Wanted better home.....	5.8	.7	5.1	.2	-	-	.8	.1	5.8	2.8	3.4	2.2	-
Change from owner to renter.....	.7	-	.7	-	-	-	-	-	.7	.3	.5	.2	-
Change from renter to owner.....	.2	.2	-	-	-	-	-	-	.2	-	.2	-	-
Wanted lower rent or maintenance.....	2.2	-	2.2	-	-	-	.5	-	2.2	1.1	2.0	.2	-
Other housing related reasons.....	1.2	-	1.2	-	-	-	-	-	1.2	.5	1.2	-	-
Other.....	2.7	.3	2.5	.2	-	.3	.7	.1	2.4	1.0	1.7	.9	-
Not reported.....	.8	.5	.3	-	-	-	-	-	.4	.3	.8	-	-
Choice of Present Neighborhood²													
Convenient to job.....	3.2	-	3.2	.2	-	.2	.4	-	3.0	.9	1.7	1.4	-
Convenient to friends or relatives.....	6.3	.2	6.1	.2	-	.2	.8	-	6.2	3.7	3.9	2.2	-
Convenient to leisure activities.....	1.7	.2	1.5	-	-	-	-	-	1.7	.4	.5	1.5	-
Convenient to public transportation.....	2.3	.2	2.1	-	-	-	-	-	2.3	.7	.6	1.7	-
Good schools.....	2.4	.7	1.7	-	-	-	-	-	2.4	.9	.7	1.7	-
Other public services.....	1.7	.5	1.2	-	-	-	-	-	1.7	.1	-	1.7	-
Looks/design of neighborhood.....	2.3	-	2.3	-	-	-	.4	-	2.1	.9	1.4	.9	-
House was most important consideration.....	7.4	.7	6.8	.2	-	-	1.0	-	7.4	4.1	5.8	1.4	.2
Other.....	6.4	.5	5.9	-	-	.3	1.3	.3	6.1	3.2	3.7	2.7	-
Not reported.....	1.0	.5	.5	-	-	-	-	-	.8	.5	.8	.2	-
Neighborhood Search													
Looked at just this neighborhood.....	9.2	.5	8.7	.2	-	.4	.9	.2	8.9	4.5	4.6	4.4	-
Looked at other neighborhood(s).....	14.6	1.1	13.5	-	-	.2	2.6	.1	14.2	7.1	10.1	4.3	.2
Not reported.....	.8	.5	.3	-	-	-	-	-	.4	.3	.8	-	-
Choice of Present Home²													
Financial reasons.....	10.6	.9	9.7	.2	-	.3	1.5	-	10.5	5.5	7.3	2.9	.2
Room layout/design.....	5.0	.5	4.6	-	-	-	-	-	4.9	1.0	1.0	4.0	-
Kitchen.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Size.....	3.5	.2	3.3	-	-	-	.9	-	3.5	1.9	2.7	.8	-
Exterior appearance.....	1.6	-	1.6	-	-	-	.2	-	1.6	.5	.2	1.4	-
Yard/trees/view.....	1.3	-	1.3	-	-	-	-	-	1.3	.3	-	1.3	-
Quality of construction.....	1.1	.5	.6	-	-	-	-	-	1.1	.5	.3	.8	-
Other.....	8.5	.5	8.0	-	-	.3	1.5	.3	8.1	5.0	6.1	2.4	-
Home Search													
Now in house or mobile home.....	5.5	2.0	3.5	-	-	.3	.4	-	5.2	1.5	2.8	2.5	.2
Looked at houses or mobile homes only.....	3.2	1.4	1.7	-	-	.3	.3	-	3.2	.8	1.4	1.5	.2
Looked at apartments too.....	1.4	-	1.4	-	-	-	-	-	1.4	.5	.9	.6	-
Looked at only this unit.....	.4	-	.4	-	-	-	-	-	.4	-	-	.4	-
Search not reported.....	.5	.5	-	-	-	-	-	-	.3	-	.5	-	-
Now in apartment.....	19.2	.2	18.9	.2	-	.3	3.1	.3	18.3	10.3	12.7	6.3	-
Looked at apartments only.....	8.2	.2	7.9	.2	-	.2	1.3	.1	8.0	3.8	5.0	3.0	-
Looked at houses or mobile homes too.....	7.9	-	7.9	-	-	.2	1.0	-	7.5	4.7	5.4	2.5	-
Looked at only this unit.....	2.2	-	2.2	-	-	-	.5	.2	2.0	1.2	1.4	.8	-
Search not reported.....	.9	-	.9	-	-	-	.2	-	.7	.7	.9	-	-
Recent Mover Comparison to Previous Home													
Better home.....	11.2	1.2	10.1	.2	-	.2	1.4	.3	10.8	5.5	6.7	4.3	-
Worse home.....	4.0	-	4.0	-	-	.2	.8	-	4.0	1.8	2.7	1.3	-
About the same.....	8.5	.5	8.0	-	-	.3	1.3	-	8.2	4.3	5.2	3.1	.2
Not reported.....	.8	.5	.3	-	-	-	-	-	.4	.3	.8	-	-
Recent Mover Comparison to Previous Neighborhood													
Better neighborhood.....	6.3	.7	7.8	.2	-	.2	.9	-	8.0	3.2	3.8	4.2	-
Worse neighborhood.....	4.4	-	4.4	-	-	.2	.8	-	4.3	2.2	3.6	.8	-
About the same.....	8.2	.4	7.8	-	-	.2	1.0	.3	7.9	4.4	4.8	3.2	.2
Same neighborhood.....	2.7	.3	2.4	-	-	.3	.8	-	2.7	1.7	2.4	.3	-
Not reported.....	1.1	.8	.3	-	-	-	-	-	.7	.3	.8	.2	-

¹See back cover for details.

²Figures 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. ... means not applicable or sample too small. - means zero or rounds to zero.]

Characteristics	Total occupied units	Tenure		Housing unit characteristics				Household characteristics			Selected subareas ¹		
		Owner	Renter	New construction 4 yrs	Mobile homes	Physical problems		Elderly (65+)	Moved in past year	Below poverty level	Area one	Area two	Area three
						Severe	Moderate						
Total	129.8	48.1	83.7	1.1	-	4.2	13.2	23.4	23.5	45.3	85.2	43.3	.4
Household Income													
Less than \$5,000.....	35.0	3.0	32.0	.4	-	2.1	5.5	6.5	9.1	34.8	27.5	7.3	-
\$5,000 to \$9,999.....	24.5	8.3	16.3	.4	-	.2	3.1	9.6	3.6	8.1	18.1	5.9	.2
\$10,000 to \$14,999.....	14.4	5.4	9.0	.2	-	1.1	1.0	2.7	1.5	1.9	8.9	5.3	-
\$15,000 to \$19,999.....	12.9	3.9	9.0	-	-	.2	.7	1.4	3.4	.4	9.0	3.9	-
\$20,000 to \$24,999.....	11.4	5.2	6.2	.2	-	-	1.6	1.2	2.2	-	6.3	4.7	.2
\$25,000 to \$29,999.....	8.5	4.9	3.6	-	-	.3	.4	.7	1.0	-	5.2	3.2	-
\$30,000 to \$34,999.....	4.9	3.0	1.9	-	-	-	.2	.4	.5	-	2.7	2.2	-
\$35,000 to \$39,999.....	6.1	4.1	2.0	-	-	.2	.1	.2	-	-	3.0	3.1	-
\$40,000 to \$49,999.....	6.2	4.0	2.2	-	-	-	-	.5	1.5	-	2.6	3.6	-
\$50,000 to \$59,999.....	3.1	2.1	1.0	-	-	-	.2	-	.7	-	1.2	2.0	-
\$60,000 to \$79,999.....	1.7	1.7	-	-	-	-	.4	-	-	-	.5	1.2	-
\$80,000 to \$99,999.....	.7	.7	-	-	-	-	-	-	-	-	-	.7	-
\$100,000 to \$119,999.....	-	-	-	-	-	-	-	-	-	-	-	-	-
\$120,000 or more.....	.5	-	.5	-	-	-	-	.2	-	-	.3	.2	-
Median.....	11 864	22 446	8 014	...	...	...	6 744	7 719	8 651	5000-	9 168	19 008	...
As percent of poverty level:													
Less than 50 percent.....	25.5	2.0	23.5	.4	-	1.5	4.5	1.0	7.7	25.5	22.1	3.2	-
50 to 99.....	19.7	3.7	16.0	.4	-	.7	2.3	6.8	3.7	19.7	12.9	6.5	-
100 to 149.....	19.0	8.1	10.9	-	-	.4	1.8	6.9	1.7	-	14.3	4.5	.2
150 to 199.....	11.0	5.0	6.0	.4	-	.3	1.5	3.3	2.0	-	7.9	2.8	-
200 percent or more.....	54.6	27.2	27.3	-	-	1.4	3.0	5.3	6.3	-	28.1	26.3	.2
Income of Families and Primary Individuals													
Less than \$5,000.....	35.9	3.2	32.7	.4	-	2.1	5.6	6.9	9.3	35.0	28.0	7.8	-
\$5,000 to \$9,999.....	24.3	8.2	16.1	.4	-	.2	3.0	9.3	3.6	8.0	18.0	5.8	.2
\$10,000 to \$14,999.....	14.7	5.6	9.1	.2	-	1.1	1.0	2.5	1.7	1.9	9.0	5.5	-
\$15,000 to \$19,999.....	12.8	3.6	9.1	-	-	.2	.7	1.4	3.4	.4	8.7	4.1	-
\$20,000 to \$24,999.....	11.2	5.0	6.2	.2	-	-	1.6	1.3	2.0	-	6.1	4.7	.2
\$25,000 to \$29,999.....	8.3	4.9	3.4	-	-	.3	.4	.7	.8	-	5.2	3.0	-
\$30,000 to \$34,999.....	4.4	3.0	1.4	-	-	-	.2	.2	.5	-	2.7	1.8	-
\$35,000 to \$39,999.....	6.1	4.1	2.0	-	-	.2	.1	.2	-	-	3.0	3.1	-
\$40,000 to \$49,999.....	6.2	4.0	2.2	-	-	-	-	.5	1.5	-	2.6	3.6	-
\$50,000 to \$59,999.....	3.1	2.1	1.0	-	-	-	.2	-	.7	-	1.2	2.0	-
\$60,000 to \$79,999.....	1.7	1.7	-	-	-	-	.4	-	-	-	.5	1.2	-
\$80,000 to \$99,999.....	.7	.7	-	-	-	-	-	.2	-	-	-	.7	-
\$100,000 to \$119,999.....	-	-	-	-	-	-	-	-	-	-	-	-	-
\$120,000 or more.....	.5	-	.5	-	-	-	-	.2	-	-	.3	.2	-
Median.....	11 588	22 342	7 848	...	...	...	6 577	7 567	8 441	5000-	9 056	18 195	...
Income Sources of Families and Primary Individuals													
Wages and salaries.....	75.4	32.8	42.6	.9	-	2.1	5.5	4.2	14.5	8.0	44.3	30.1	.2
Wages and salaries were majority of income 2 or more people each earned over 20% of wages and salaries.....	30.4	15.4	15.0	.5	-	.7	2.2	2.6	4.9	2.7	17.2	12.7	-
Business, farm, or ranch.....	21.0	12.0	9.0	.4	-	.4	.9	.9	3.4	1.1	10.5	10.2	-
Social security or pensions.....	4.1	2.7	1.4	-	-	-	.5	.3	.5	.5	1.0	3.1	-
Interest or dividend(s).....	40.1	17.7	22.4	-	-	.5	3.0	22.7	2.4	14.3	28.2	11.9	-
Rental income.....	14.2	8.1	6.1	-	-	.3	.6	4.7	1.6	.9	6.8	7.4	-
With lodger(s).....	8.5	7.2	1.4	-	-	-	.9	2.1	.7	1.4	5.1	3.4	-
Welfare or SSI.....	.8	.7	.2	-	-	-	.2	.6	-	.3	.8	-	-
Alimony or child support.....	32.7	4.8	27.9	.5	-	1.3	7.2	2.6	9.5	25.8	28.0	4.2	.2
Other.....	1.9	.6	1.3	-	-	.2	.2	-	.3	.7	.8	1.0	-
Other.....	12.1	5.4	6.6	.4	-	.5	.9	.2	2.2	2.6	6.2	5.5	-
Amount of Savings and Investments													
Income of \$20,000 or less.....	90.6	21.9	68.6	.9	-	3.7	10.6	20.5	18.1	45.3	65.3	24.4	.2
No savings or investments.....	69.6	15.2	54.4	.7	-	3.2	9.6	12.2	15.8	39.1	53.3	15.6	.2
\$20,000 or less.....	15.9	5.3	10.6	.2	-	.5	.9	7.7	.9	3.9	9.3	6.4	-
More than \$20,000.....	.4	.3	.2	-	-	-	-	.3	.2	-	-	.4	-
Not reported.....	4.6	1.1	3.5	-	-	-	.2	.3	1.3	2.2	2.6	2.0	-
Food Stamps													
Income of \$20,000 or less.....	90.6	21.9	68.6	.9	-	3.7	10.6	20.5	18.1	45.3	65.3	24.4	.2
Family members received food stamps.....	34.8	5.2	29.6	.5	-	1.8	6.3	2.8	9.9	28.2	29.1	5.3	-
Did not receive food stamps.....	52.5	15.8	36.7	.4	-	1.7	4.0	17.6	7.5	15.5	34.0	18.0	.2
Not reported.....	3.3	.9	2.4	-	-	.2	.3	.2	.7	1.6	2.1	1.1	-
Rent Reductions													
No subsidy or income reporting.....	59.7	...	59.7	-	-	1.8	7.6	6.8	16.3	22.1	36.5	23.0	.2
Rent control.....	2.1	...	2.1	-	-	-	.9	-	.2	1.1	1.4	.6	-
No rent control.....	57.6	...	57.6	-	-	1.8	6.7	6.8	16.2	20.9	35.1	22.3	.2
Reduced by owner.....	2.0	...	2.0	-	-	-	.3	-	.7	1.5	1.2	.9	-
Not reduced by owner.....	54.8	...	54.8	-	-	1.8	6.2	6.6	15.5	19.0	33.3	21.3	.2
Owner reduction not reported.....	.7	...	.7	-	-	-	.2	.2	-	.4	.6	.2	-
Rent control not reported.....	-	...	-	-	-	-	-	-	-	-	-	-	-
Owned by public housing authority.....	10.4	...	10.4	1.1	-	.9	1.8	2.5	2.0	7.6	8.2	1.2	-
Other, Federal subsidy.....	9.0	...	9.0	-	-	.3	.6	3.4	1.6	6.2	4.6	4.1	.2
Other, State or local subsidy.....	1.9	...	1.9	-	-	-	.3	.3	1.3	1.9	1.5	.4	-
Other, income verification.....	2.3	...	2.3	-	-	-	.3	.2	.3	1.6	1.2	1.1	-
Subsidy or income verification not reported.....	.5	...	.5	-	-	-	-	-	-	.2	.5	-	-

¹See back cover for details.

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

[Numbers in thousands. ... means not applicable or sample too small. - means zero or rounds to zero.]

Characteristics	Total occupied units	Tenure		Housing unit characteristics				Household characteristics			Selected subareas ¹		
		Owner	Renter	New construction 4 yrs	Mobile homes	Physical problems		Elderly (65+)	Moved in past year	Below poverty level	Area one	Area two	Area three
						Severe	Moderate						
Total	129.8	46.1	83.7	1.1	-	4.2	13.2	23.4	23.5	45.3	65.2	43.3	.4
Monthly Housing Costs													
Less than \$100	7.4	.2	7.2	-	-	.8	1.4	2.3	1.2	6.4	5.7	1.7	-
\$100 to \$199	19.5	5.7	13.8	.7	-	.9	1.6	6.9	3.1	8.0	14.7	4.3	-
\$200 to \$249	17.9	5.7	12.2	.2	-	.6	2.2	3.6	3.5	6.6	14.2	3.4	.2
\$250 to \$299	19.4	6.8	12.6	.2	-	.2	2.3	4.3	2.9	7.0	16.4	2.8	-
\$300 to \$349	17.7	6.4	11.3	-	-	.5	1.3	2.2	3.9	6.3	11.2	6.5	-
\$350 to \$399	14.4	4.1	10.3	-	-	.3	1.0	1.0	2.5	3.9	7.6	6.8	-
\$400 to \$449	11.1	3.8	7.3	-	-	.2	.8	.7	2.0	2.2	4.5	6.7	-
\$450 to \$499	4.3	1.7	2.6	-	-	.2	.8	.2	.8	1.1	2.7	1.7	-
\$500 to \$599	7.5	3.7	3.8	-	-	.4	.8	.5	1.6	1.4	3.7	3.8	-
\$600 to \$699	2.3	1.3	1.0	-	-	-	.3	.5	.7	.2	.4	1.6	.2
\$700 to \$799 .....	.8	.7	.2	-	-	.2	-	-	.4	.2	.2	.6	-
\$800 to \$999	1.4	1.2	.2	-	-	-	.2	.2	.4	.2	.2	1.1	-
\$1,000 to \$1,249	1.0	.5	.6	-	-	-	-	.2	-	.2	.8	.2	-
\$1,250 to \$1,499	-	-	-	-	-	-	-	-	-	-	-	-	-
\$1,500 or more .....	.2	.2	-	-	-	-	-	-	-	-	.2	-	-
No cash rent .....	.7	-	.7	-	-	-	.2	-	.3	.5	.5	.2	-
Mortgage payment not reported	4.2	4.2	-	-	-	-	.5	.5	.2	1.0	2.2	2.0	-
Median (excludes no cash rent)	295	320	283	-	-	-	272	231	310	256	270	364	-
Monthly Housing Costs as Percent of Income													
Less than 5 percent	1.2	.6	.6	-	-	-	.2	.2	.2	-	.7	.5	-
5 to 9 percent	6.9	5.3	1.6	.2	-	-	.4	.6	.2	-	5.4	1.3	-
10 to 14 percent	17.5	8.8	8.8	-	-	.2	.9	1.7	2.4	.6	9.3	8.3	-
15 to 19 percent	16.7	7.5	9.2	-	-	-	1.4	2.1	3.6	1.4	10.9	5.8	-
20 to 24 percent	12.6	3.0	9.7	.2	-	.5	1.2	2.9	1.6	1.8	5.6	6.9	-
25 to 29 percent	10.9	3.7	7.3	.2	-	.3	.8	2.8	1.7	2.9	7.6	3.2	-
30 to 34 percent	9.6	4.0	5.5	-	-	.7	.7	2.0	1.9	2.6	7.1	2.2	.2
35 to 39 percent	8.2	2.3	5.9	.2	-	-	.9	3.8	1.8	3.0	5.1	2.9	-
40 to 49 percent	6.2	1.2	4.9	.2	-	.3	1.1	1.5	.6	1.3	3.7	2.1	.2
50 to 59 percent	4.8	.8	4.0	-	-	.2	.8	1.5	.6	2.2	3.8	1.0	-
60 to 69 percent	3.0	-	3.0	-	-	.2	.5	.2	1.3	2.7	2.4	.6	-
70 percent or more	25.5	4.8	20.7	.2	-	1.1	3.3	3.8	6.4	23.5	19.5	6.1	-
Zero or negative income	2.1	.2	1.9	-	-	.2	.4	-	.7	1.9	1.8	.3	-
No cash rent .....	.7	-	.7	-	-	-	.2	-	.3	.5	.5	.2	-
Mortgage payment not reported	4.0	4.0	-	-	-	-	.5	.5	.2	.8	2.0	2.0	-
Median (excludes 3 previous lines)	28	19	33	-	-	-	38	33	34	70+	31	23	-
Rent Paid by Lodgers													
Lodgers in housing units .....	.8	.7	.2	-	-	-	.2	.6	-	.3	.8	-	-
Less than \$50 per month .....	.3	.2	.2	-	-	-	.2	.3	-	.3	.3	-	-
\$50 to \$99 .....	.5	.5	-	-	-	-	-	.3	-	-	.5	-	-
\$100 to \$149	-	-	-	-	-	-	-	-	-	-	-	-	-
\$150 to \$199	-	-	-	-	-	-	-	-	-	-	-	-	-
\$200 or more per month	-	-	-	-	-	-	-	-	-	-	-	-	-
Not reported	-	-	-	-	-	-	-	-	-	-	-	-	-
Median	-	-	-	-	-	-	-	-	-	-	-	-	-
Monthly Cost Paid for Electricity													
Electricity used	129.8	46.1	83.7	1.1	-	4.2	13.2	23.4	23.5	45.3	65.2	43.3	.4
Less than \$25	26.5	4.0	22.5	-	-	.8	4.3	3.4	6.4	9.5	17.6	9.0	-
\$25 to \$49	45.9	16.0	29.9	-	-	1.3	3.7	5.7	9.3	13.5	29.8	16.1	-
\$50 to \$74	28.2	18.2	10.0	.2	-	.6	1.3	5.3	3.1	6.0	19.0	9.0	.2
\$75 to \$99	7.0	5.1	1.9	.4	-	.4	1.0	1.1	.9	2.4	4.8	1.9	-
\$100 to \$149	3.5	1.9	1.6	.5	-	-	.8	.7	1.0	1.0	2.2	.7	-
\$150 to \$199 .....	.6	.2	.4	-	-	-	-	-	-	.4	.2	.5	-
\$200 or more .....	.8	.5	.4	-	-	-	.2	.4	-	.2	.8	-	-
Median	41	54	34	-	-	-	34	47	36	40	41	40	-
Included in rent, other fee, or obtained free	17.2	.2	17.0	-	-	1.1	1.8	6.7	2.7	10.3	10.8	6.2	.2
Monthly Cost Paid for Piped Gas													
Piped gas used	126.7	45.6	81.1	.2	-	4.2	12.8	22.4	23.2	44.3	83.6	42.7	.4
Less than \$25	7.2	.2	7.0	-	-	-	1.5	.2	2.6	3.7	5.4	1.7	-
\$25 to \$49	11.6	3.7	7.9	.2	-	-	1.8	.9	4.4	3.4	6.8	4.9	-
\$50 to \$74	15.8	6.4	9.4	-	-	.3	1.1	3.9	1.7	4.0	11.4	4.4	-
\$75 to \$99	20.1	13.1	7.1	-	-	.5	.9	3.2	1.5	5.2	16.5	3.6	-
\$100 to \$149	25.4	14.7	10.7	-	-	.5	2.3	4.7	3.2	7.2	17.1	8.0	.2
\$150 to \$199	7.0	3.1	3.9	-	-	.2	.2	1.1	1.7	3.2	5.7	1.3	-
\$200 or more	8.9	4.3	4.7	-	-	.6	1.9	1.7	1.4	4.7	6.0	2.9	-
Median	92	99	79	-	-	-	88	98	69	97	91	92	-
Included in rent, other fee, or obtained free	30.7	.2	30.5	-	-	2.1	3.1	6.7	6.6	12.9	14.6	15.9	.2
Average Monthly Cost Paid for Fuel Oil													
Fuel oil used	4.5	.2	4.2	.2	-	.1	.2	.6	.8	2.3	2.1	2.2	-
Less than \$25 .....	.5	.2	.2	-	-	-	-	-	-	-	.5	-	-
\$25 to \$49	-	-	-	-	-	-	-	-	-	-	-	-	-
\$50 to \$74	-	-	-	-	-	-	-	-	-	-	-	-	-
\$75 to \$99	-	-	-	-	-	-	-	-	-	-	-	-	-
\$100 to \$149	-	-	-	-	-	-	-	-	-	-	-	-	-
\$150 to \$199	-	-	-	-	-	-	-	-	-	-	-	-	-
\$200 or more	-	-	-	-	-	-	-	-	-	-	-	-	-
Median	-	-	-	-	-	-	-	-	-	-	-	-	-
Included in rent, other fee, or obtained free	4.0	-	4.0	.2	-	.1	.2	.6	.8	2.3	1.8	2.2	-
Property Insurance													
Property insurance paid	59.3	42.5	16.7	-	-	.8	3.0	14.2	3.9	10.0	36.2	22.9	.2
Median per month	18	20	10-	-	-	-	-	15	-	13	19	15	-

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

(Numbers in thousands. ... means not applicable or sample too small. - means zero or rounds to zero.)

Characteristics	Total occupied units	Tenure		Housing unit characteristics				Household characteristics			Selected subareas ¹		
		Owner	Renter	New construction 4 yrs	Mobile homes	Physical problems		Elderly (65+)	Moved in past year	Below poverty level	Area one	Area two	Area three
						Severe	Moderate						
Monthly Costs Paid for Selected Utilities and Fuels													
Water paid separately.....	46.0	42.8	3.2	-	-	1.1	3.3	9.3	2.5	6.4	31.2	14.6	.2
Median.....	20	21	...	...	...	...	...	18	...	28	22	15	...
Trash paid separately.....	.2	.2	...	...	...	...	...	...	...	...	.2	...	...
Median.....	...	...	...	...	...	...	...	...	...	...	...	...	...
Bottled gas paid separately.....	.5	.5	...	...	...	...	2	.2	...	...	.5	...	...
Median.....	...	...	...	...	...	...	...	...	...	...	...	...	...
Other fuel paid separately.....	3.2	2.0	1.2	...	...	...	3	.4	.3	.4	1.7	1.4	...
Median.....	...	...	...	...	...	...	...	...	...	...	...	...	...
OWNER OCCUPIED UNITS													
Total.....	46.1	46.1	-	-	-	1.1	2.6	10.3	1.9	5.8	32.6	13.5	-
Cost and Ownership Sharing													
Ownership shared by person not living here.....	2.5	2.5	...	...	...	.2	-	.5	-	1.2	2.1	.4	-
Costs shared by person not living here.....	-	-	...	...	...	...	...	...	...	...	...	...	...
Costs not shared.....	2.5	2.5	...	...	...	.2	-	.5	-	1.2	2.1	.4	-
Cost sharing not reported.....	-	-	...	...	...	...	...	...	...	...	...	...	...
Ownership not shared.....	43.4	43.4	...	...	...	.9	2.6	9.7	1.9	4.3	30.5	12.9	-
Costs shared by person not living here.....	.9	.9	...	...	...	...	...	...	...	...	.7	.2	-
Costs not shared.....	42.5	42.5	...	...	...	.9	2.6	9.7	1.9	4.3	29.9	12.7	-
Cost sharing not reported.....	-	-	...	...	...	...	...	...	...	...	...	...	...
Ownership sharing not reported.....	.2	.2	...	...	...	...	...	...	...	...	...	.2	-
Monthly Payment for Principal and Interest													
Less than \$100.....	5.2	5.2	...	...	...	.5	-	1.0	.5	1.3	4.1	1.0	-
\$100 to \$199.....	12.1	12.1	...	...	...	...	1.1	1.5	-	1.1	7.1	5.0	-
\$200 to \$249.....	1.2	1.2	...	...	...	.2	-	-	-	.2	.8	.5	-
\$250 to \$299.....	1.5	1.5	...	...	...	...	...	...	...	...	.9	.6	-
\$300 to \$349.....	1.2	1.2	...	...	...	...	2	3	-	...	.8	.4	-
\$350 to \$399.....	1.4	1.4	...	...	...	.2	.2	.2	.2	.3	.5	.9	-
\$400 to \$449.....	.4	.4	...	...	...	...	...	...	...	...	.2	.2	-
\$450 to \$499.....	.7	.7	...	...	...	...	...	2	2	-	...	.7	-
\$500 to \$599.....	.5	.5	...	...	...	...	...	...	2	-	...	.5	-
\$600 to \$699.....	.5	.5	...	...	...	...	...	...	2	-	...	.5	-
\$700 to \$799.....	.2	.2	...	...	...	...	...	...	...	...	...	.2	-
\$800 to \$999.....	-	-	...	...	...	...	...	...	...	...	...	...	-
\$1,000 to \$1,249.....	-	-	...	...	...	...	...	...	...	...	...	...	-
\$1,250 to \$1,499.....	-	-	...	...	...	...	...	...	...	...	...	...	-
\$1,500 or more.....	-	-	...	...	...	...	...	...	...	...	...	...	-
Not reported.....	3.4	3.4	...	...	...	...	3	.5	.2	1.0	2.0	1.4	-
Median.....	160	160	...	...	...	...	...	...	...	...	143	183	...
Average Monthly Cost Paid for Real Estate Taxes													
Less than \$25.....	10.0	10.0	...	...	...	...	.7	3.8	-	1.9	9.6	.4	-
\$25 to \$49.....	16.5	16.5	...	...	...	.9	1.1	3.6	.5	2.5	12.4	4.1	-
\$50 to \$74.....	11.8	11.8	...	...	...	...	6	2.7	.5	1.0	7.9	3.9	-
\$75 to \$99.....	4.0	4.0	...	...	...	.2	-	.2	.5	...	1.2	2.8	-
\$100 to \$149.....	3.1	3.1	...	...	...	...	2	2	2	2	1.3	1.8	-
\$150 to \$199.....	-	-	...	...	...	...	...	...	...	...	...	...	-
\$200 or more.....	.7	.7	...	...	...	...	...	...	2	2	.2	.5	-
Median.....	45	45	...	...	...	...	...	34	...	35	38	64	...
Annual Taxes Paid Per \$1,000 Value													
Less than \$5.....	2.3	2.3	...	...	...	...	.3	1.5	-	.5	2.3	-	-
\$5 to \$9.....	5.1	5.1	...	...	...	.2	.2	1.8	-	.6	4.1	.9	-
\$10 to \$14.....	12.4	12.4	...	...	...	.2	.9	2.4	.2	1.7	8.1	4.4	-
\$15 to \$19.....	14.0	14.0	...	...	...	.2	.4	2.5	.7	1.0	8.8	5.1	-
\$20 to \$24.....	3.5	3.5	...	...	...	...	2	1.3	-	.7	1.8	1.7	-
\$25 or more.....	8.8	8.8	...	...	...	.5	.6	.9	1.0	1.4	7.4	1.4	-
Median.....	16	16	...	...	...	...	...	14	...	16	16	16	...
Routine Maintenance in Last Year													
Less than \$25 per month.....	24.9	24.9	...	...	...	.2	1.6	6.8	1.0	3.7	20.1	4.7	-
\$25 to \$49.....	8.3	8.3	...	...	...	.2	.8	1.4	.7	.4	4.7	3.6	-
\$50 to \$74.....	2.7	2.7	...	...	...	.7	-	-	.3	.3	1.4	1.3	-
\$75 to \$99.....	.9	.9	...	...	...	...	...	...	...	...	.6	.2	-
\$100 to \$149.....	2.0	2.0	...	...	...	...	2	2	-	2	1.2	.8	-
\$150 to \$199.....	1.9	1.9	...	...	...	...	...	...	...	...	1.1	.7	-
\$200 or more per month.....	1.3	1.3	...	...	...	...	...	4	-	-	.7	.6	-
Not reported.....	4.4	4.4	...	...	...	...	...	1.2	-	1.1	2.9	1.5	-
Median.....	25-	25-	...	...	...	...	...	25-	...	25-	25-	34	...
Condominium and Cooperative Fee													
Fee paid.....	-	-	...	...	...	...	...	...	...	...	...	...	...
Less than \$25 per month.....	-	-	...	...	...	...	...	...	...	...	...	...	...
\$25 to \$49.....	-	-	...	...	...	...	...	...	...	...	...	...	...
\$50 to \$74.....	-	-	...	...	...	...	...	...	...	...	...	...	...
\$75 to \$99.....	-	-	...	...	...	...	...	...	...	...	...	...	...
\$100 to \$149.....	-	-	...	...	...	...	...	...	...	...	...	...	...
\$150 to \$199.....	-	-	...	...	...	...	...	...	...	...	...	...	...
\$200 or more per month.....	-	-	...	...	...	...	...	...	...	...	...	...	...
Not reported.....	-	-	...	...	...	...	...	...	...	...	...	...	...
Median.....	...	...	...	...	...	...	...	...	...	...	...	...	...
Other Housing Costs Per Month													
Homeowner association fee paid.....	-	-	...	...	...	...	...	...	...	...	...	...	...
Median.....	...	...	...	...	...	...	...	...	...	...	...	...	...
Mobile home park fee paid.....	-	-	...	...	...	...	...	...	...	...	...	...	...
Median.....	...	...	...	...	...	...	...	...	...	...	...	...	...
Land rent fee paid.....	-	-	...	...	...	...	...	...	...	...	...	...	...
Median.....	...	...	...	...	...	...	...	...	...	...	...	...	...

¹See back cover for details.

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

[Numbers in thousands. ... means not applicable or sample too small. - means zero or rounds to zero.]

Characteristics	Total occupied units	Tenure		Housing unit characteristics				Household characteristics			Selected subareas ¹		
		Owner	Renter	New construction 4 yrs	Mobile homes	Physical problems		Elderly (65+)	Moved in past year	Below poverty level	Area one	Area two	Area three
						Severe	Moderate						
Total	46.1	46.1	-	-	-	1.1	2.6	10.3	1.9	5.8	32.6	13.5	-
Value													
Less than \$10,000.....	1.7	1.7	-	-	-	-	.2	.4	.2	.2	1.7	-	-
\$10,000 to \$19,999.....	7.4	7.4	-	-	-	-	-	1.9	-	1.7	7.0	.4	-
\$20,000 to \$29,999.....	10.6	10.6	-	-	-	.7	1.0	3.5	.6	1.3	9.8	.8	-
\$30,000 to \$39,999.....	9.6	9.6	-	-	-	.2	.9	1.9	-	1.4	8.8	2.8	-
\$40,000 to \$49,999.....	6.7	6.7	-	-	-	-	.4	1.1	-	.4	3.7	3.0	-
\$50,000 to \$59,999.....	4.9	4.9	-	-	-	.2	.2	1.3	.2	.6	2.0	2.9	-
\$60,000 to \$69,999.....	2.8	2.8	-	-	-	-	-	-	.7	.2	1.2	1.6	-
\$70,000 to \$79,999.....	.6	.6	-	-	-	-	-	.2	-	-	.2	.5	-
\$80,000 to \$89,999.....	1.5	1.5	-	-	-	-	-	-	.2	-	.2	1.3	-
\$100,000 to \$119,999.....	.2	.2	-	-	-	-	-	-	-	-	-	.2	-
\$120,000 to \$149,999.....	.2	.2	-	-	-	-	-	-	-	-	-	.2	-
\$150,000 to \$199,999.....	-	-	-	-	-	-	-	-	-	-	-	-	-
\$200,000 to \$249,999.....	-	-	-	-	-	-	-	-	-	-	-	-	-
\$250,000 to \$299,999.....	-	-	-	-	-	-	-	-	-	-	-	-	-
\$300,000 or more.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Median.....	33 616	33 616	-	-	-	-	-	28 206	-	28 053	27 784	49 635	-
Value-Income Ratio													
Less than 1.5.....	22.5	22.5	-	-	-	.6	1.5	2.4	.7	.9	15.7	6.9	-
1.5 to 1.9.....	6.5	6.5	-	-	-	.3	-	1.1	1.0	-	4.0	2.5	-
2.0 to 2.4.....	4.1	4.1	-	-	-	-	.2	1.0	.3	.2	3.1	.9	-
2.5 to 2.9.....	2.4	2.4	-	-	-	-	.2	1.3	-	.3	2.0	.4	-
3.0 to 3.9.....	3.9	3.9	-	-	-	-	.3	1.9	-	.8	3.4	.5	-
4.0 to 4.9.....	1.4	1.4	-	-	-	.2	.3	.7	-	.3	1.0	.4	-
5.0 or more.....	5.1	5.1	-	-	-	-	.2	1.9	-	3.0	3.2	1.9	-
Zero or negative income.....	.2	.2	-	-	-	-	-	-	-	.2	.2	-	-
Median.....	1.5	1.5	-	-	-	-	-	2.7	-	5.0+	1.6	1.5	-
Other Activities on Property²													
Commercial establishment.....	.4	.4	-	-	-	-	.2	-	-	-	-	.4	-
Medical or dental office.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Neither.....	45.8	45.8	-	-	-	1.1	2.4	10.3	1.9	5.8	32.6	13.2	-
Year Unit Acquired													
1990 to 1994.....	-	-	-	-	-	-	-	-	-	-	-	-	-
1985 to 1989.....	-	-	-	-	-	-	-	-	-	-	-	-	-
1980 to 1984.....	5.3	5.3	-	-	-	.3	.4	.6	1.7	.2	2.9	2.4	-
1975 to 1979.....	7.8	7.8	-	-	-	.4	.7	.4	-	.5	4.7	3.1	-
1970 to 1974.....	8.9	8.9	-	-	-	.2	.5	1.0	-	1.3	4.7	4.2	-
1960 to 1969.....	16.5	16.5	-	-	-	.2	1.0	3.9	.3	2.2	13.0	3.5	-
1950 to 1959.....	4.8	4.8	-	-	-	-	-	2.9	-	.5	4.6	.2	-
1940 to 1949.....	1.9	1.9	-	-	-	-	-	1.3	-	.8	1.9	-	-
1939 or earlier.....	.3	.3	-	-	-	-	-	.3	-	.3	.3	-	-
Not reported.....	.6	.6	-	-	-	-	-	-	-	-	.6	-	-
Median.....	1970	1970	-	-	-	-	-	1962	-	1966	1967	1974	-
First Time Owners													
First home ever owned.....	34.2	34.2	-	-	-	1.1	1.9	7.4	1.5	5.8	26.4	7.8	-
Not first home.....	11.1	11.1	-	-	-	-	.7	2.8	.5	-	5.4	5.7	-
Not reported.....	.8	.8	-	-	-	-	-	-	-	-	.8	-	-
Purchase Price													
Home purchased or built.....	44.7	44.7	-	-	-	.8	2.3	10.0	1.7	5.2	31.2	13.5	-
Less than \$10,000.....	2.5	2.5	-	-	-	-	.6	.9	-	.5	2.5	-	-
\$10,000 to \$19,999.....	25.3	25.3	-	-	-	.6	1.3	5.5	.5	3.7	20.1	5.2	-
\$20,000 to \$29,999.....	8.2	8.2	-	-	-	.2	.3	1.9	-	-	5.2	3.0	-
\$30,000 to \$39,999.....	1.4	1.4	-	-	-	-	.2	.2	-	-	.8	.8	-
\$40,000 to \$49,999.....	1.8	1.8	-	-	-	-	-	.2	.2	.2	.3	1.5	-
\$50,000 to \$59,999.....	.7	.7	-	-	-	-	-	-	.2	-	.2	.5	-
\$60,000 to \$69,999.....	.9	.9	-	-	-	-	-	-	.5	-	-	.9	-
\$70,000 to \$79,999.....	.4	.4	-	-	-	-	-	-	.2	-	-	.4	-
\$80,000 to \$99,999.....	.2	.2	-	-	-	-	-	-	-	-	-	.2	-
\$100,000 to \$119,999.....	-	-	-	-	-	-	-	-	-	-	-	-	-
\$120,000 to \$149,999.....	-	-	-	-	-	-	-	-	-	-	-	-	-
\$150,000 to \$199,999.....	-	-	-	-	-	-	-	-	-	-	-	-	-
\$200,000 to \$249,999.....	-	-	-	-	-	-	-	-	-	-	-	-	-
\$250,000 to \$299,999.....	-	-	-	-	-	-	-	-	-	-	-	-	-
\$300,000 or more.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Not reported.....	3.3	3.3	-	-	-	-	-	1.1	-	1.0	2.1	1.1	-
Median.....	17 228	17 228	-	-	-	-	-	16 349	-	14 371	16 008	23 360	-
Received as inheritance or gift.....	.8	.8	-	-	-	.3	.3	.3	.3	.6	.8	-	-
Not reported.....	.6	.6	-	-	-	-	-	-	-	-	.6	-	-
Major Source of Down Payment													
Home purchased or built.....	44.7	44.7	-	-	-	.8	2.3	10.0	1.7	5.2	31.2	13.5	-
Sale of previous home.....	4.2	4.2	-	-	-	-	.3	1.1	.5	-	1.6	2.6	-
Savings or cash on hand.....	32.0	32.0	-	-	-	.6	1.4	7.8	.9	3.6	23.6	8.4	-
Sale of other investment.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Borrowing, other than mortgage on this property.....	1.3	1.3	-	-	-	.2	-	.3	-	-	1.1	.2	-
Inheritance or gift.....	.7	.7	-	-	-	-	-	.3	-	-	.3	.4	-
Land where building built used for financing.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Other.....	2.1	2.1	-	-	-	-	.2	.2	-	.4	1.4	.7	-
No down payment.....	1.9	1.9	-	-	-	-	.4	-	.2	.5	.9	.9	-
Not reported.....	2.5	2.5	-	-	-	-	-	.2	-	.7	2.3	.2	-

¹See back cover for details.

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

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

[Numbers in thousands. ... means not applicable or sample too small. - means zero or rounds to zero.]

Characteristics	Total occupied units	Tenure		Housing unit characteristics ¹				Household characteristics			Selected subareas ¹		
		Owner	Renter	New construction 4 yrs	Mobile homes	Physical problems		Elderly (65+)	Moved in past year	Below poverty level	Area one	Area two	Area three
						Severe	Moderate						
Total	46.1	46.1	-	-	-	1.1	2.6	10.3	1.9	5.8	32.6	13.5	-
Mortgages Currently on Property													
None, owned free and clear	18.0	18.0	...	-	-	-	.8	6.5	.3	2.0	16.2	1.8	-
With mortgage or land contract	28.1	28.1	...	-	-	1.1	1.8	3.8	1.7	3.8	16.4	11.7	-
One mortgage or land contract	25.4	25.4	...	-	-	.9	1.3	3.5	1.7	3.3	14.5	10.9	-
Two mortgages	1.7	1.7	...	-	-	.2	.2	.2	-	-	.9	.8	-
Three or more mortgages	-	-	...	-	-	-	-	-	-	-	-	-	-
Number of mortgages not reported	1.0	1.0	...	-	-	-	.3	-	-	.5	1.0	-	-
OWNERS WITH ONE OR MORE MORTGAGES													
Total	28.1	28.1	-	-	-	1.1	1.8	3.8	1.7	3.8	16.4	11.7	-
Type of Primary Mortgage													
FHA.....	9.3	9.3	...	-	-	.6	.7	1.4	-	1.2	5.0	4.3	-
VA.....	5.2	5.2	...	-	-	.2	.3	-	.2	.9	2.9	2.3	-
Farmers Home Administration	-	-	...	-	-	-	-	-	-	-	-	-	-
Other types	11.8	11.8	...	-	-	.3	.5	2.2	1.4	1.0	6.9	4.7	-
Don't know .....	.5	.5	...	-	-	-	-	.1	-	-	.3	.2	-
Not reported	1.5	1.5	...	-	-	-	.3	-	-	.7	1.3	.2	-
Lower Cost State and Local Mortgages													
State or local program used	7.6	7.6	...	-	-	.8	.8	.7	-	1.0	4.1	3.5	-
Not used	19.5	19.5	...	-	-	.3	1.0	3.0	1.7	2.3	11.5	8.0	-
Not reported	1.0	1.0	...	-	-	-	-	-	-	.4	.8	.2	-
Mortgage Origination													
Placed new mortgage(s).....	25.5	25.5	...	-	-	1.1	1.5	3.8	1.4	3.1	14.6	10.8	-
Primary obtained when property acquired	23.4	23.4	...	-	-	1.1	1.3	2.7	1.4	2.8	13.2	10.1	-
Obtained later	1.6	1.6	...	-	-	-	.2	1.0	-	.3	1.4	.3	-
Date not reported .....	.4	.4	...	-	-	-	-	-	-	-	-	.4	-
Assumed	1.4	1.4	...	-	-	-	-	-	.2	.2	.7	.6	-
Wrap-around	-	-	...	-	-	-	-	-	-	-	-	-	-
Combination of the above .....	.2	.2	...	-	-	-	-	-	-	-	-	.2	-
Origin not reported	1.0	1.0	...	-	-	-	.3	-	-	.5	1.0	-	-
Payment Plan of Primary Mortgage													
Fixed payment, self amortizing	21.7	21.7	...	-	-	1.1	1.1	3.0	1.2	2.1	12.6	9.1	-
Adjustable rate mortgage	2.0	2.0	...	-	-	-	.2	-	.2	.4	1.1	.9	-
Adjustable term mortgage	-	-	...	-	-	-	-	-	-	-	-	-	-
Graduated payment mortgage .....	.7	.7	...	-	-	-	.2	-	.2	-	.3	.5	-
Balloon	-	-	...	-	-	-	-	-	-	-	-	-	-
Combination of the above .....	.5	.5	...	-	-	-	-	-	-	.3	.3	.2	-
Not reported	3.2	3.2	...	-	-	-	.3	.8	-	1.0	2.1	1.1	-
Payment Plan of Secondary Mortgage													
Units with two or more mortgages	1.7	1.7	...	-	-	.2	.2	.2	-	-	.9	.8	-
Fixed payment, self amortizing	1.1	1.1	...	-	-	-	-	-	-	-	.7	.4	-
Adjustable rate mortgage	-	-	...	-	-	-	-	-	-	-	-	-	-
Adjustable term mortgage	-	-	...	-	-	-	-	-	-	-	-	-	-
Graduated payment mortgage	-	-	...	-	-	-	-	-	-	-	-	-	-
Balloon	-	-	...	-	-	-	-	-	-	-	-	-	-
Combination of the above	-	-	...	-	-	-	-	-	-	-	-	-	-
Not reported .....	.6	.6	...	-	-	.2	.2	.2	-	-	.2	.4	-
Lenders of Primary and Secondary Mortgages													
Only borrowed from firm(s)	24.8	24.8	...	-	-	.9	1.5	3.8	1.7	3.1	14.0	10.9	-
Only borrowed from seller .....	.2	.2	...	-	-	-	-	-	-	-	.2	-	-
Only borrowed from other individual(s)	-	-	...	-	-	-	-	-	-	-	-	-	-
Borrowed from a firm and seller	-	-	...	-	-	-	-	-	-	-	-	-	-
Borrowed from a firm and other individual	-	-	...	-	-	-	-	-	-	-	-	-	-
Borrowed from seller and other individual	-	-	...	-	-	-	-	-	-	-	-	-	-
One or both sources not reported	3.0	3.0	...	-	-	.2	.3	-	-	.7	2.2	.8	-
Items Included in Primary Mortgage Payment²													
Principal and interest only	2.2	2.2	...	-	-	-	.2	.8	.2	.3	1.7	.5	-
Property taxes	22.6	22.6	...	-	-	1.1	1.3	2.7	1.4	2.5	12.4	10.1	-
Property insurance	20.7	20.7	...	-	-	.7	1.3	2.5	1.4	2.8	10.8	9.9	-
Other	1.0	1.0	...	-	-	-	.2	-	-	-	.4	.6	-
Not reported	2.2	2.2	...	-	-	-	.3	-	-	.7	1.7	.5	-
Year Primary Mortgage Originated													
1990 to 1994	-	-	...	-	-	-	-	-	-	-	-	-	-
1985 to 1989	-	-	...	-	-	-	-	-	-	-	-	-	-
1980 to 1984	5.6	5.6	...	-	-	.3	.6	.7	1.7	.2	3.1	2.4	-
1975 to 1979	6.0	6.0	...	-	-	.4	.2	.6	-	.2	3.3	2.7	-
1970 to 1974	4.9	4.9	...	-	-	.2	-	.2	-	-	1.3	1.8	-
1960 to 1969	6.6	6.6	...	-	-	.2	.6	1.7	-	1.1	5.8	2.9	-
1950 to 1959 .....	.7	.7	...	-	-	-	-	-	-	.3	.7	-	-
1949 or earlier	-	-	...	-	-	-	-	-	-	-	-	-	-
Not reported	2.3	2.3	...	-	-	-	.3	.5	-	.8	1.6	.7	-
Median	1974	1974	...	-	-	-	-	-	-	-	1973	1974	-

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

[Numbers in thousands. ... means not applicable or sample too small. - means zero or rounds to zero.]

Characteristics	Total occupied units	Tenure		Housing unit characteristics				Household characteristics			Selected subareas ¹		
		Owner	Renter	New construction 4 yrs	Mobile homes	Physical problems		Elderly (65+)	Moved in past year	Below poverty level	Area one	Area two	Area three
						Severe	Moderate						
OWNERS WITH ONE OR MORE MORTGAGES—Con.													
Term of Primary Mortgage at Origination or Assumption													
Less than 8 years	.9	.9	...	-	-	.3	-	.3	.3	.3	.9	-	-
8 to 12 years	.2	.2	...	-	-	-	-	-	-	-	.2	-	-
13 to 17 years	1.1	1.1	...	-	-	-	.2	.5	-	-	.9	.3	-
18 to 22 years	3.7	3.7	...	-	-	.2	-	.1	.4	.4	1.4	2.4	-
23 to 27 years	3.2	3.2	...	-	-	-	-	.4	.2	.3	1.5	1.7	-
28 to 32 years	14.9	14.9	...	-	-	.6	1.3	1.4	.7	2.1	6.4	6.4	-
33 years or more	.8	.8	...	-	-	-	-	.3	-	-	.8	-	-
Variable	-	-	...	-	-	-	-	-	-	-	-	-	-
Not reported	3.3	3.3	...	-	-	-	-	.3	.8	-	2.4	.9	-
Median	29	29	...	...	...	...	...	...	...	...	29	29	...
Remaining Years Mortgaged													
Less than 8 years	4.3	4.3	...	-	-	.3	-	.4	.3	.5	3.3	.9	-
8 to 12	5.1	5.1	...	-	-	-	.2	.9	-	.3	2.9	2.2	-
13 to 17	5.1	5.1	...	-	-	.4	.6	.4	-	1.1	2.4	2.7	-
18 to 22	3.7	3.7	...	-	-	.2	.2	.3	.4	.6	1.8	1.9	-
23 to 27	3.6	3.6	...	-	-	-	.2	.2	.2	.2	2.1	1.5	-
28 to 32	1.6	1.6	...	-	-	-	.3	.3	.7	-	.9	.7	-
33 years or more	-	-	...	-	-	-	-	-	-	-	-	-	-
Variable	-	-	...	-	-	-	-	-	-	-	-	-	-
Not reported	4.7	4.7	...	-	-	.2	.3	1.3	-	1.0	2.9	1.8	-
Median	15	15	...	...	...	...	...	...	...	...	14	16	...
Current Interest Rate													
Less than 6 percent	2.1	2.1	...	-	-	-	-	.3	-	.3	1.5	.6	-
6 to 7.9	3.5	3.5	...	-	-	-	.2	-	-	.5	1.9	1.6	-
8 to 9.9	4.3	4.3	...	-	-	.4	-	.8	.2	.5	2.5	1.7	-
10 to 11.9	2.9	2.9	...	-	-	-	-	-	.4	.2	1.4	1.5	-
12 to 13.9	1.0	1.0	...	-	-	-	-	-	.2	-	.3	.7	-
14 to 15.9	.6	.6	...	-	-	-	.2	-	.2	-	.2	.4	-
16 to 17.9	.2	.2	...	-	-	-	-	-	-	-	.2	-	-
18 to 19.9	.6	.6	...	-	-	-	-	-	-	.2	.6	-	-
20 percent or more	-	-	...	-	-	-	-	-	-	-	-	-	-
Not reported	13.0	13.0	...	-	-	.7	1.4	2.7	.5	2.2	7.8	5.2	-
Median	8.4	8.4	...	...	...	...	...	...	...	...	8.2	8.7	...
Total Outstanding Principal Amount													
Less than \$10,000	4.7	4.7	...	-	-	-	-	1.0	-	.5	3.5	1.2	-
\$10,000 to \$19,999	5.7	5.7	...	-	-	.4	.2	.1	.2	1.1	3.8	1.9	-
\$20,000 to \$29,999	2.0	2.0	...	-	-	-	-	-	-	-	1.0	1.0	-
\$30,000 to \$39,999	1.1	1.1	...	-	-	-	.2	-	.2	-	-	1.1	-
\$40,000 to \$49,999	.5	.5	...	-	-	-	-	-	.2	-	.3	.2	-
\$50,000 to \$59,999	.5	.5	...	-	-	-	-	-	.2	-	-	.5	-
\$60,000 to \$69,999	.7	.7	...	-	-	-	-	-	.2	-	-	.7	-
\$70,000 to \$79,999	-	-	...	-	-	-	-	-	-	-	-	-	-
\$80,000 to \$89,999	-	-	...	-	-	-	-	-	-	-	-	-	-
\$100,000 to \$119,999	-	-	...	-	-	-	-	-	-	-	-	-	-
\$120,000 to \$149,999	-	-	...	-	-	-	-	-	-	-	-	-	-
\$150,000 to \$199,999	-	-	...	-	-	-	-	-	-	-	-	-	-
\$200,000 to \$249,999	-	-	...	-	-	-	-	-	-	-	-	-	-
\$250,000 to \$299,999	-	-	...	-	-	-	-	-	-	-	-	-	-
\$300,000 or more	-	-	...	-	-	-	-	-	-	-	-	-	-
Not reported	13.0	13.0	...	-	-	.7	1.4	2.7	.5	2.2	7.8	5.2	-
Median	14 970	14 970	...	...	...	...	...	...	...	...	11 982	21 877	...
Current Total Loan as Percent of Value													
Less than 20 percent	1.8	1.8	...	-	-	-	-	.7	-	.2	1.4	.4	-
20 to 39	4.7	4.7	...	-	-	-	.2	-	-	.5	2.1	2.7	-
40 to 59	3.4	3.4	...	-	-	.2	-	.3	-	.5	2.1	1.3	-
60 to 79	2.9	2.9	...	-	-	.2	.2	.1	.5	-	1.2	1.7	-
80 to 89	.6	.6	...	-	-	-	-	-	.2	-	.4	.2	-
90 to 99	1.0	1.0	...	-	-	-	-	-	.2	-	.8	.2	-
100 percent or more	.7	.7	...	-	-	-	-	-	.2	-	.7	-	-
Not reported	13.0	13.0	...	-	-	.7	1.4	2.7	.5	2.2	7.8	5.2	-
Median	46.0	46.0	...	...	...	...	...	...	...	...	47.9	43.0	...

¹See back cover for details.

²Figures 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. ... means not applicable or sample too small. - means zero or rounds to zero.]

Characteristics	Total occupied units	Tenure		Housing unit characteristics				Household characteristics			Selected subareas ¹		
		Owner	Renter	New construction 4 yrs	Mobile homes	Physical problems		Elderly (65+)	Moved in past year	Below poverty level	Area one	Area two	Area three
						Severe	Moderate						
Total	46.1	46.1	-	-	-	1.1	2.6	10.3	1.9	5.8	32.6	13.5	-
Repairs, Improvements, Alterations in Last 2 Years													
Roof replaced (all or part).....	8.8	8.8	-	-	-	.7	1.2	1.2	.3	.7	6.3	2.5	-
Mostly done by household.....	1.6	1.6	-	-	-	.2	.2	.2	-	-	1.4	.2	-
Mostly done by others.....	6.9	6.9	-	-	-	.5	1.0	.7	.3	.7	4.9	2.0	-
Workers not reported.....	.3	.3	-	-	-	-	-	.3	-	-	-	.3	-
Costing \$500 or more.....	4.8	4.8	-	-	-	.2	.8	.5	-	.3	3.3	1.6	-
Costing less than \$500.....	2.0	2.0	-	-	-	.2	.5	.2	-	-	1.6	.5	-
Cost not reported.....	1.9	1.9	-	-	-	.3	-	.5	.3	.4	1.5	.5	-
Roof replacement not reported.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Additions built.....	1.2	1.2	-	-	-	.2	.2	.2	-	-	.5	.8	-
Mostly done by household.....	.2	.2	-	-	-	-	-	-	-	-	.2	-	-
Mostly done by others.....	1.0	1.0	-	-	-	.2	.2	.2	-	-	.2	.8	-
Workers not reported.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Costing \$500 or more.....	1.1	1.1	-	-	-	.2	.2	.2	-	-	.5	.6	-
Costing less than \$500.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Cost not reported.....	.2	.2	-	-	-	-	-	-	-	-	-	.2	-
Additions not reported.....	.3	.3	-	-	-	-	-	-	-	-	.3	-	-
Kitchen remodeled or added.....	5.5	5.5	-	-	-	.2	.4	.7	.2	.4	3.7	1.8	-
Mostly done by household.....	1.0	1.0	-	-	-	-	.2	-	.2	-	.4	.6	-
Mostly done by others.....	4.2	4.2	-	-	-	.2	.2	.5	-	.2	3.0	1.2	-
Workers not reported.....	.2	.2	-	-	-	-	-	.2	-	.2	.2	-	-
Costing \$500 or more.....	3.7	3.7	-	-	-	.2	.4	.5	-	-	2.3	1.4	-
Costing less than \$500.....	.9	.9	-	-	-	-	-	-	.2	-	.7	.2	-
Cost not reported.....	.8	.8	-	-	-	-	-	.2	-	.4	.6	.2	-
Kitchen remodeled or added not reported.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Bathroom remodeled or added.....	7.7	7.7	-	-	-	.2	.2	.8	.2	1.0	4.4	3.3	-
Mostly done by household.....	2.4	2.4	-	-	-	-	.2	.2	.2	-	1.2	1.2	-
Mostly done by others.....	4.5	4.5	-	-	-	.2	-	.2	-	.7	2.9	1.6	-
Workers not reported.....	.8	.8	-	-	-	-	-	.4	-	.2	.4	.4	-
Costing \$500 or more.....	3.4	3.4	-	-	-	.2	-	-	-	.5	2.2	1.3	-
Costing less than \$500.....	3.5	3.5	-	-	-	-	.2	.5	.2	-	1.9	1.6	-
Cost not reported.....	.8	.8	-	-	-	-	-	.4	-	.5	.4	.4	-
Bathroom remodeled or added not reported.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Siding replaced or added.....	1.2	1.2	-	-	-	-	-	.7	-	-	.6	.6	-
Mostly done by household.....	.2	.2	-	-	-	-	-	-	-	-	-	.2	-
Mostly done by others.....	.9	.9	-	-	-	-	-	.7	-	-	.6	.2	-
Workers not reported.....	.2	.2	-	-	-	-	-	-	-	-	-	.2	-
Costing \$500 or more.....	.7	.7	-	-	-	-	-	.7	-	-	.4	.2	-
Costing less than \$500.....	.2	.2	-	-	-	-	-	-	-	-	.2	-	-
Cost not reported.....	.4	.4	-	-	-	-	-	-	-	-	-	.4	-
Siding replaced or added not reported.....	.2	.2	-	-	-	-	-	-	-	.2	.2	-	-
Storm doors/windows bought and installed.....	10.5	10.5	-	-	-	.4	.6	1.4	.2	1.1	6.0	4.5	-
Mostly done by household.....	3.1	3.1	-	-	-	-	.4	.5	-	.3	1.7	1.4	-
Mostly done by others.....	6.3	6.3	-	-	-	.4	.2	.9	-	.6	4.0	2.2	-
Workers not reported.....	1.1	1.1	-	-	-	-	-	-	.2	.2	.3	.8	-
Costing \$500 or more.....	4.7	4.7	-	-	-	.2	.5	.9	-	.3	3.2	1.5	-
Costing less than \$500.....	3.3	3.3	-	-	-	.2	.2	-	.2	.5	1.5	1.8	-
Cost not reported.....	2.5	2.5	-	-	-	-	-	.4	-	.4	1.3	1.2	-
Storm doors/windows bought and installed not reported.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Major equipment replaced or added.....	4.6	4.6	-	-	-	.2	.7	1.0	-	.7	3.4	1.2	-
Mostly done by household.....	1.0	1.0	-	-	-	-	-	.2	-	-	.8	.2	-
Mostly done by others.....	3.1	3.1	-	-	-	.2	.7	.7	-	.7	2.3	.9	-
Workers not reported.....	.5	.5	-	-	-	-	-	-	-	-	.3	.2	-
Costing \$500 or more.....	2.2	2.2	-	-	-	.2	.5	.7	-	.2	1.4	.9	-
Costing less than \$500.....	1.9	1.9	-	-	-	-	.2	.2	-	.2	1.6	.2	-
Cost not reported.....	.5	.5	-	-	-	-	-	-	-	.2	.4	.2	-
Major equipment replaced or added not reported.....	.6	.6	-	-	-	-	-	-	-	-	.6	-	-
Insulation added.....	3.0	3.0	-	-	-	.2	.4	-	-	.4	2.0	1.0	-
Mostly done by household.....	1.5	1.5	-	-	-	-	.2	-	-	-	1.1	.4	-
Mostly done by others.....	1.2	1.2	-	-	-	.2	.2	-	-	.2	.7	.4	-
Workers not reported.....	.3	.3	-	-	-	-	-	-	-	.2	.2	.2	-
Costing \$500 or more.....	.9	.9	-	-	-	-	-	-	-	.2	.5	.4	-
Costing less than \$500.....	1.3	1.3	-	-	-	.2	.2	-	-	-	.9	.4	-
Cost not reported.....	.8	.8	-	-	-	-	.2	-	-	.2	.6	.2	-
Insulation added not reported.....	.3	.3	-	-	-	-	-	.3	-	-	.3	-	-
Other major work ²	5.6	5.6	-	-	-	-	.6	1.2	.2	.7	2.9	2.7	-
Mostly done by household.....	1.0	1.0	-	-	-	-	-	-	-	-	.5	.5	-
Mostly done by others.....	4.3	4.3	-	-	-	-	.6	1.2	-	.7	2.4	1.9	-
Workers not reported.....	.4	.4	-	-	-	-	-	-	.2	-	-	.4	-
Other major work not reported.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Government Subsidy for Repairs													
Units with major repairs the last 2 years.....	25.6	25.6	-	-	-	.7	1.9	4.6	.5	2.5	17.1	8.6	-
Received low-interest loan or grant.....	1.8	1.8	-	-	-	.2	.2	.2	-	.2	1.5	.2	-
No low-interest loan or grant.....	23.7	23.7	-	-	-	.5	1.6	4.3	.5	2.1	15.3	8.4	-
Not reported.....	.2	.2	-	-	-	-	-	-	-	.2	.2	-	-

¹See back cover for details.

²Includes other major repairs, alterations, or improvements totaling over \$2,000.

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

[Numbers in thousands. ... means not applicable or sample too small. - means zero or rounds to zero.]

Characteristics	Occupied units											
	Total	Rooms					Bedrooms					
		1 and 2 rooms	3 and 4 rooms	5 and 6 rooms	7 rooms or more	Median	No rooms	1 room	2 rooms	3 rooms	4 rooms or more	Median
Total	129.8	1.9	43.0	66.1	18.9	5.1	1.4	21.7	51.1	43.4	12.2	2.3
Persons												
1 person.....	39.5	1.9	23.4	12.9	1.4	4.0	1.4	15.6	16.9	4.9	.5	1.6
2 persons.....	33.8	-	12.7	17.7	3.4	5.0	-	4.9	15.8	10.8	2.3	2.3
3 persons.....	25.2	-	4.8	16.6	3.9	5.4	-	.8	12.0	10.0	2.5	2.5
4 persons.....	18.2	-	.6	11.9	5.7	5.9	-	-	3.9	11.1	3.2	3.0
5 persons.....	7.6	-	1.3	3.9	2.4	5.8	-	.2	1.7	4.0	1.7	3.0
6 persons.....	2.9	-	.2	2.1	.6	...	-	-	.9	1.1	.8	...
7 persons or more.....	2.5	-	-	.9	1.6	...	-	-	-	1.4	1.2	...
Median.....	2.3	...	1.5	2.6	3.8	...	...	1.5	2.1	3.1	3.8	...
Rooms												
1 room.....	1.2	...	...	...	...	...	1.2	-	-	-	-	...
2 rooms.....	.6	...	...	...	...	...	.2	.5	-	-	-	...
3 rooms.....	18.5	...	...	...	...	...	-	18.5	-	-	-	1.0
4 rooms.....	24.5	...	...	...	...	...	-	2.6	21.9	-	-	1.9
5 rooms.....	38.1	...	...	...	...	...	-	.2	27.8	-	-	2.2
6 rooms.....	28.0	...	...	...	...	...	-	-	1.3	10.1	1.2	3.0
7 rooms.....	10.8	...	...	...	...	...	-	-	.1	6.1	4.7	3.4
8 rooms.....	6.0	...	...	...	...	...	-	-	-	1.5	4.5	3.5+
9 rooms.....	1.1	...	...	...	...	...	-	-	-	.2	.9	...
10 rooms or more.....	1.0	...	...	...	...	...	-	-	-	-	1.0	...
Median.....	5.0	...	...	...	...	...	...	3.1	4.6	6.0	7.5	...
Bedrooms												
None.....	1.4	1.4	-	-	-	...	...	...	...	...	...	...
1.....	21.7	.5	21.1	.2	-	3.5	...	...	...	...	...	...
2.....	51.1	-	21.9	29.1	.1	4.8	...	...	...	...	...	...
3.....	43.4	-	-	35.6	7.8	5.7	...	...	...	...	...	...
4 or more.....	12.2	-	-	1.2	11.0	6.5+	...	...	...	...	...	...
Median.....	2.3	...	1.5	2.8	3.5+	...	...	...	...	...	...	...
Complete Bathrooms												
None.....	.3	.2	.2	-	-	...	.2	-	.2	-	-	...
1.....	94.1	1.7	39.5	46.1	6.8	4.8	1.3	21.4	44.5	22.8	4.2	2.0
1 and one-half.....	25.6	-	2.8	15.6	7.2	5.8	...	.3	4.9	16.4	4.0	3.0
2 or more.....	9.8	-	.6	4.3	4.8	6.5	...	-	1.6	4.2	4.0	3.9
Lot Size												
Less than one-eighth acre.....	4.5	-	.2	3.1	1.1	...	-	-	.8	2.9	.7	...
One-eighth up to one-quarter acre.....	6.0	-	.2	4.2	3.7	6.4	-	-	.8	5.3	1.9	3.1
One-quarter up to one-half acre.....	2.1	-	-	1.1	.9	...	-	-	.2	1.4	.4	...
One-half up to one acre.....	-	-	-	-	-	...	-	-	-	-	-	...
1 to 4 acres.....	.4	-	-	-	.4	...	-	-	-	.2	.2	...
5 to 9 acres.....	-	-	-	-	-	...	-	-	-	-	-	...
10 acres or more.....	-	-	-	-	-	...	-	-	-	-	-	...
Don't know.....	32.7	-	2.9	19.6	10.2	5.9	...	.6	5.4	18.0	7.6	3.0
Not reported.....	2.7	-	.2	2.3	.3	...	-	-	.7	1.8	.2	...
Median.....	.18	...	...	.16	.19	...	...	...	.15	.17	.19	...
Income of Families and Primary Individuals												
Less than \$5,000.....	35.9	.6	17.6	15.2	2.5	4.5	.3	11.1	16.3	6.4	1.8	1.9
\$5,000 to \$9,999.....	24.3	.3	8.6	13.5	2.0	5.0	.3	3.6	10.6	7.7	2.0	2.3
\$10,000 to \$14,999.....	14.7	.3	5.0	7.6	1.7	5.0	.3	1.9	6.4	4.9	1.2	2.3
\$15,000 to \$19,999.....	12.8	.5	4.2	6.3	1.9	5.0	.3	2.4	6.1	3.1	.9	2.1
\$20,000 to \$24,999.....	11.2	-	3.4	6.0	1.7	5.2	-	1.3	4.8	3.5	1.8	2.4
\$25,000 to \$29,999.....	8.3	.2	1.2	4.7	2.2	5.7	.2	.5	2.2	3.9	1.8	2.8
\$30,000 to \$34,999.....	4.4	-	.9	2.8	.7	...	-	.5	1.1	2.4	.5	...
\$35,000 to \$39,999.....	6.1	-	1.2	3.8	1.2	5.5	-	-	2.5	2.8	.8	2.7
\$40,000 to \$49,999.....	6.2	-	.3	3.9	1.9	5.9	-	.3	.2	5.0	.6	3.0
\$50,000 to \$59,999.....	3.1	-	.3	1.8	1.0	...	-	.2	.6	2.0	.4	...
\$60,000 to \$79,999.....	1.7	-	-	.2	1.4	...	-	-	.3	1.3	.4	...
\$80,000 to \$99,999.....	.7	-	-	-	.7	...	-	-	-	.2	.4	...
\$100,000 to \$119,999.....	-	-	-	-	-	...	-	-	-	-	-	...
\$120,000 or more.....	.5	-	.2	.3	-	...	-	-	.3	.2	-	...
Median.....	11 588	...	7 286	12 813	24 305	...	...	5000-	9 357	19 249	20 589	...
Monthly Housing Costs												
Less than \$100.....	7.4	.3	5.7	1.2	.2	3.7	.1	3.6	2.7	.6	.4	1.5
\$100 to \$199.....	19.5	.5	10.1	7.9	1.0	4.3	.3	5.3	8.0	4.7	1.2	2.0
\$200 to \$249.....	17.9	.8	6.3	9.3	1.6	4.9	.6	4.2	7.3	4.7	1.0	2.1
\$250 to \$299.....	19.4	.2	6.3	9.2	3.8	5.2	.2	3.6	7.7	6.0	2.0	2.3
\$300 to \$349.....	17.7	-	5.0	11.2	1.5	5.2	-	3.3	7.5	5.8	1.1	2.2
\$350 to \$399.....	14.4	-	4.0	8.6	1.9	5.3	-	.8	8.2	4.1	1.4	2.3
\$400 to \$449.....	11.1	.2	3.0	5.8	2.1	5.3	.2	.3	3.8	5.8	1.2	2.7
\$450 to \$499.....	4.3	-	.7	2.6	1.1	...	-	.2	1.8	1.7	.7	...
\$500 to \$599.....	7.5	-	.9	5.4	1.2	5.6	-	.2	2.1	4.4	.9	2.6
\$600 to \$699.....	2.3	-	-	1.2	1.1	...	-	-	.2	1.8	.3	...
\$700 to \$799.....	.8	-	-	.2	.6	...	-	-	-	.6	.2	...
\$800 to \$999.....	1.4	-	.2	.4	.7	...	-	.2	-	.7	.4	...
\$1,000 to \$1,249.....	1.0	-	.2	.6	.2	...	-	-	.6	.2	.2	...
\$1,250 to \$1,499.....	-	-	-	-	-	...	-	-	-	-	-	...
\$1,500 or more.....	.2	-	-	-	.2	...	-	-	-	.2	-	...
No cash rent.....	.7	-	.3	.2	.2	...	-	.2	.2	.2	.2	...
Mortgage payment not reported.....	4.2	-	.4	2.3	1.5	...	-	-	1.1	2.0	1.1	...
Median (excludes no cash rent).....	295	...	243	319	363	...	...	222	295	339	339	...

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

[Numbers in thousands. ... means not applicable or sample too small. - means zero or rounds to zero.]

Characteristics	Occupied units											
	Total	Rooms					Bedrooms					
		1 and 2 rooms	3 and 4 rooms	5 and 6 rooms	7 rooms or more	Median	No rooms	1 room	2 rooms	3 rooms	4 rooms or more	Median
OWNER OCCUPIED UNITS												
Total.....	46.1	-	2.4	29.4	14.3	5.9	-	.2	9.9	27.2	8.7	3.0
Value												
Less than \$10,000.....	1.7	-	-	1.5	.2	...	-	-	.6	1.1	-	...
\$10,000 to \$19,999.....	7.4	-	.5	4.9	1.9	5.8	-	-	3.3	2.4	1.6	2.6
\$20,000 to \$29,999.....	10.6	-	.9	7.1	2.6	5.7	-	.2	2.3	6.0	2.0	3.0
\$30,000 to \$39,999.....	9.6	-	.2	6.7	2.7	5.9	-	-	1.9	5.8	1.8	3.0
\$40,000 to \$49,999.....	6.7	-	.4	4.2	2.0	5.9	-	-	1.3	4.0	1.4	3.0
\$50,000 to \$59,999.....	4.9	-	-	3.0	1.9	6.1	-	-	.2	4.3	.4	3.0
\$60,000 to \$69,999.....	2.8	-	.2	1.9	.7	...	-	-	.2	2.3	.2	...
\$70,000 to \$79,999.....	.6	-	-	.2	.5	...	-	-	-	.6	-	...
\$80,000 to \$89,999.....	1.5	-	-	-	1.5	...	-	-	-	.6	.9	...
\$100,000 to \$119,999.....	.2	-	-	-	.2	...	-	-	-	-	.2	...
\$120,000 to \$149,999.....	.2	-	-	-	.2	...	-	-	-	-	.2	...
\$150,000 to \$199,999.....	-	-	-	-	-	...	-	-	-	-	-	...
\$200,000 to \$249,999.....	-	-	-	-	-	...	-	-	-	-	-	...
\$250,000 to \$299,999.....	-	-	-	-	-	...	-	-	-	-	-	...
\$300,000 or more.....	-	-	-	-	-	...	-	-	-	-	-	...
Median.....	33 616	...	...	31 833	39 493	...	...	...	24 411	37 105	34 054	...

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

[Numbers in thousands. ... means not applicable or sample too small. - means zero or rounds to zero.]

Characteristics	Size of occupied detached 1-family homes and 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	44.8	.6	1.9	2.7	6.9	10.2	16.4	5.9	2 355
Persons									
1 person.....	5.2	-	-	.8	.9	.9	1.5	1.1	2 191
2 persons.....	11.7	.3	.9	.2	2.3	2.8	3.8	1.4	2 262
3 persons.....	9.3	-	.3	.5	1.6	2.2	3.7	1.1	2 400
4 persons.....	10.4	.3	.8	.8	1.3	1.9	4.0	1.3	2 356
5 persons.....	4.1	-	-	-	.2	1.3	2.3	.4	...
6 persons.....	1.8	-	-	.2	.5	.4	.2	.6	...
7 persons or more.....	2.2	-	-	.2	.3	.7	1.0	-	...
Median.....	3.1	...	...	...	2.7	3.1	3.3	2.9	...
Rooms									
1 room.....	-	-	-	-	-	-	-	-	...
2 rooms.....	-	-	-	-	-	-	-	-	...
3 rooms.....	-	-	-	-	-	-	-	-	...
4 rooms.....	2.3	-	.4	.4	.2	.3	.7	.2	...
5 rooms.....	8.9	-	.8	.9	1.6	3.0	1.0	1.6	2 058
6 rooms.....	17.3	.6	.2	.7	3.5	4.1	5.8	2.4	2 296
7 rooms.....	9.2	-	-	.7	1.1	2.2	3.7	1.5	2 456
8 rooms.....	5.1	-	.2	-	.2	.6	3.9	.2	2500+
9 rooms.....	.9	-	-	-	.2	-	.6	-	...
10 rooms or more.....	1.0	-	.2	-	-	.7	-	-	...
Median.....	6.1	...	...	...	6.0	5.9	6.7	5.9	...
Bedrooms									
None.....	-	-	-	-	-	-	-	-	...
1.....	2	-	-	-	-	-	-	.2	...
2.....	6.3	-	.9	.6	1.4	.9	1.2	1.3	1 844
3.....	27.5	.6	.7	2.1	4.6	7.7	8.3	3.5	2 259
4 or more.....	10.6	-	.2	-	.8	1.6	6.9	1.0	2500+
Median.....	3.1	...	...	...	2.9	3.0	3.3	2.9	...
Complete Bathrooms									
None.....	-	-	-	-	-	-	-	-	...
1.....	19.2	.3	1.5	1.6	2.9	5.6	4.3	3.0	2 162
1 and one-half.....	16.8	.3	.2	.9	3.3	4.2	7.8	2.1	2 439
2 or more.....	6.5	-	.2	.2	.7	.4	4.3	.7	2500+
Lot Size									
Less than one-eighth acre.....	4.5	-	-	-	.9	1.1	2.2	.2	...
One-eighth up to one-quarter acre.....	8.0	.3	.5	.6	1.2	1.0	2.9	1.6	2 325
One-quarter up to one-half acre.....	2.1	-	-	-	.2	1.0	.9	-	...
One-half up to one acre.....	-	-	-	-	-	-	-	-	...
1 to 4 acres.....	.4	-	-	-	-	-	.2	.2	...
5 to 9 acres.....	-	-	-	-	-	-	-	-	...
10 acres or more.....	-	-	-	-	-	-	-	-	...
Don't know.....	28.5	.3	1.4	2.1	4.4	6.8	9.8	3.7	2 308
Not reported.....	1.1	-	-	-	.2	.3	.5	.1	...
Median.....	.18	...	...	...	.15	.18	.17	.19	...
Income of Families and Primary Individuals									
Less than \$5,000.....	4.9	.3	.2	.3	-	1.1	2.3	.7	2500+
\$5,000 to \$9,999.....	7.7	.3	.5	.8	.9	1.9	2.6	1.6	2 382
\$10,000 to \$14,999.....	4.7	-	-	.8	1.0	1.2	1.0	.7	2 089
\$15,000 to \$19,999.....	3.4	-	.2	.2	1.3	.5	.8	.5	...
\$20,000 to \$24,999.....	4.3	-	.5	.2	.2	1.0	1.7	.7	...
\$25,000 to \$29,999.....	4.1	-	.2	.5	1.1	.7	1.1	.5	...
\$30,000 to \$34,999.....	3.1	-	.2	.2	.6	.6	1.0	.4	...
\$35,000 to \$39,999.....	3.6	-	-	.2	.2	1.0	2.0	.2	...
\$40,000 to \$49,999.....	4.0	-	-	-	1.0	1.1	2.0	-	...
\$50,000 to \$59,999.....	2.4	-	-	.5	.5	.4	.6	.4	...
\$60,000 to \$79,999.....	1.7	-	-	-	-	.6	.9	.2	...
\$80,000 to \$99,999.....	.7	-	-	-	.2	-	.4	-	...
\$100,000 to \$119,999.....	-	-	-	-	-	-	-	-	...
\$120,000 or more.....	-	-	-	-	-	-	-	-	...
Median.....	21 799	...	...	...	25 838	21 534	24 318	14 656	...
Monthly Housing Costs									
Less than \$100.....	.2	-	-	-	-	.2	-	-	...
\$100 to \$199.....	4.8	-	.3	-	1.1	.5	2.1	.8	2500+
\$200 to \$249.....	4.2	-	-	.5	.5	1.6	1.2	.4	...
\$250 to \$299.....	5.8	-	.2	.6	.7	.8	2.8	.7	2500+
\$300 to \$349.....	7.6	-	.5	.5	2.1	1.9	2.1	.5	2 117
\$350 to \$399.....	4.4	.3	.2	-	.2	1.9	1.1	.7	...
\$400 to \$449.....	3.4	-	.2	.2	.2	.7	1.9	.2	...
\$450 to \$499.....	1.7	-	-	.2	-	.2	1.2	-	...
\$500 to \$599.....	4.2	-	.4	.4	1.1	.8	.7	.8	...
\$600 to \$699.....	1.8	-	-	-	-	.6	.9	.2	...
\$700 to \$799.....	.7	-	-	-	-	.2	.2	.2	...
\$800 to \$999.....	1.1	-	-	-	.2	.2	.6	-	...
\$1,000 to \$1,249.....	.6	-	-	.2	.2	-	.2	-	...
\$1,250 to \$1,499.....	-	-	-	-	-	-	-	-	...
\$1,500 or more.....	.2	-	-	-	.2	-	-	-	...
No cash rent.....	-	-	-	-	-	-	-	-	...
Mortgage payment not reported.....	3.8	.3	-	.2	.2	.4	1.3	1.3	...
Median (excludes no cash rent).....	335	...	...	...	325	348	334	334	...

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

[Numbers in thousands. ... means not applicable or sample too small. - means zero or rounds to zero.]

Characteristics	Size of occupied detached 1-family homes and mobile homes								Median
	Total	Less than 500 square feet	500 to 999 square feet	1000 to 1499 square feet	1500 to 1999 square feet	2000 to 2499 square feet	2500 square feet or more	Not reported	
OWNER OCCUPIED UNITS									
Total-----	35.9	.8	1.2	2.1	5.7	7.9	13.9	4.4	2 384
Value									
Less than \$10,000-----	.6	-	-	.2	-	.2	.2	-	...
\$10,000 to \$19,999-----	3.3	-	.2	-	.4	.4	2.0	-	...
\$20,000 to \$29,999-----	8.4	.3	.3	-	1.6	1.9	2.7	1.6	2 331
\$30,000 to \$39,999-----	7.9	.3	-	.2	1.5	2.1	3.2	.6	2 395
\$40,000 to \$49,999-----	5.8	-	.4	.7	.9	1.5	1.9	.4	2 234
\$50,000 to \$59,999-----	4.7	-	.2	.5	.7	1.4	1.2	.7	2 201
\$60,000 to \$69,999-----	2.5	-	-	-	.4	.3	1.3	.5	...
\$70,000 to \$79,999-----	.8	-	-	.5	-	-	-	.2	...
\$80,000 to \$99,999-----	1.5	-	-	-	.2	.2	.9	.2	...
\$100,000 to \$119,999-----	.2	-	-	-	-	-	.2	-	...
\$120,000 to \$149,999-----	.2	-	-	-	-	-	.2	-	...
\$150,000 to \$199,999-----	-	-	-	-	-	-	-	-	...
\$200,000 to \$249,999-----	-	-	-	-	-	-	-	-	...
\$250,000 to \$299,999-----	-	-	-	-	-	-	-	-	...
\$300,000 or more-----	-	-	-	-	-	-	-	-	...
Median-----	37 128	...	...	...	35 930	37 071	36 355	...	...

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

[Numbers in thousands. ... means not applicable or sample too small. - means zero or rounds to zero.]

Characteristics	Owner occupied								Renter occupied			
	With mortgage				With no mortgage				All renters		Unsubsidized renters ¹	
	Total	Specified ²	Not specified		Total	Specified ²	Not specified		Specified ³	Other	Specified ³	Other
			Condo or Coop	Other			Condo or Coop	Other				
Total	28.1	22.8	-	5.3	18.0	14.6	-	3.4	83.7	-	60.2	-
Income of Families and Primary Individuals												
Less than \$5,000.....	1.7	1.2	-	.5	1.5	.8	-	.7	32.7	-	17.8	-
\$5,000 to \$9,999.....	4.0	2.9	-	1.2	4.2	3.4	-	.8	16.1	-	11.0	-
\$10,000 to \$14,999.....	3.8	3.1	-	.8	1.7	1.3	-	.5	9.1	-	7.6	-
\$15,000 to \$19,999.....	2.0	1.7	-	.3	1.7	1.2	-	.4	9.1	-	8.3	-
\$20,000 to \$24,999.....	2.0	1.1	-	1.0	3.0	2.5	-	.5	6.2	-	5.4	-
\$25,000 to \$29,999.....	3.2	2.7	-	.6	1.7	1.2	-	.5	3.4	-	3.2	-
\$30,000 to \$34,999.....	2.0	1.8	-	.2	1.0	1.0	-	-	1.4	-	1.3	-
\$35,000 to \$39,999.....	2.8	2.3	-	.5	1.3	1.3	-	-	2.0	-	2.0	-
\$40,000 to \$49,999.....	2.8	2.6	-	.2	1.2	1.2	-	-	2.2	-	2.2	-
\$50,000 to \$59,999.....	1.9	1.9	-	-	.3	.3	-	-	1.0	-	1.0	-
\$60,000 to \$79,999.....	1.3	1.1	-	.2	.4	.4	-	-	-	-	-	-
\$80,000 to \$99,999.....	.7	.7	-	-	-	-	-	-	-	-	-	-
\$100,000 to \$119,999.....	-	-	-	-	-	-	-	-	-	-	-	-
\$120,000 or more.....	-	-	-	-	-	-	-	-	.5	-	.3	-
Median.....	25 782	27 863	-	19 067	19 518	21 168	-	-	7 848	-	10 833	-
Monthly Housing Costs												
Less than \$100.....	-	-	-	-	.2	.2	-	-	7.2	-	.5	-
\$100 to \$199.....	-	-	-	-	5.7	4.3	-	1.4	13.8	-	6.6	-
\$200 to \$249.....	.9	.9	-	-	4.9	3.6	-	1.3	12.2	-	10.4	-
\$250 to \$299.....	2.0	1.1	-	.9	4.8	4.1	-	.7	12.6	-	11.2	-
\$300 to \$349.....	5.3	4.6	-	.7	1.1	1.1	-	-	11.3	-	8.7	-
\$350 to \$399.....	3.7	2.7	-	1.0	.4	.4	-	-	10.3	-	8.9	-
\$400 to \$449.....	3.3	2.8	-	.5	.5	.5	-	-	7.3	-	6.2	-
\$450 to \$499.....	1.7	1.5	-	.2	-	-	-	-	2.6	-	2.4	-
\$500 to \$599.....	3.5	2.4	-	1.1	.2	.2	-	-	3.8	-	3.3	-
\$600 to \$699.....	1.3	1.3	-	-	-	-	-	-	1.0	-	.7	-
\$700 to \$799.....	.7	.7	-	-	-	-	-	-	.2	-	-	-
\$800 to \$999.....	1.2	.9	-	.2	-	-	-	-	.2	-	.2	-
\$1,000 to \$1,249.....	.5	.5	-	-	-	-	-	-	.6	-	.6	-
\$1,250 to \$1,499.....	-	-	-	-	-	-	-	-	-	-	-	-
\$1,500 or more.....	-	-	-	-	.2	.2	-	-	.7	-	.5	-
No cash rent.....	-	-	-	-	-	-	-	-	.7	-	.5	-
Mortgage payment not reported.....	4.2	3.6	-	.6	-	-	-	-	-	-	-	-
Median (excludes no cash rent).....	402	406	-	387	232	239	-	-	283	-	307	-
Monthly Housing Costs as Percent of Income												
Less than 5 percent.....	-	-	-	-	.6	.6	-	-	.6	-	.5	-
5 to 9 percent.....	1.4	1.2	-	.2	3.9	3.5	-	.5	1.6	-	1.2	-
10 to 14 percent.....	5.1	4.8	-	.2	3.7	3.5	-	.2	8.8	-	7.8	-
15 to 19 percent.....	5.9	4.2	-	1.6	1.6	1.0	-	.7	9.2	-	6.6	-
20 to 24 percent.....	1.1	.9	-	.2	1.8	1.6	-	.2	9.7	-	6.5	-
25 to 29 percent.....	1.6	1.2	-	.4	2.1	1.8	-	.3	7.3	-	4.8	-
30 to 34 percent.....	2.7	2.3	-	.5	1.3	.7	-	.6	5.5	-	3.1	-
35 to 39 percent.....	1.0	.7	-	.3	1.2	.8	-	.5	5.9	-	3.1	-
40 to 49 percent.....	1.2	1.0	-	.2	-	-	-	-	4.9	-	4.4	-
50 to 59 percent.....	.8	.6	-	.2	-	-	-	-	4.0	-	2.8	-
60 to 69 percent.....	-	-	-	-	-	-	-	-	3.0	-	2.6	-
70 percent or more.....	3.1	2.2	-	.9	1.7	1.3	-	.5	20.7	-	14.4	-
Zero or negative income.....	.2	.2	-	-	-	-	-	-	1.9	-	1.9	-
No cash rent.....	-	-	-	-	-	-	-	-	.7	-	.5	-
Mortgage payment not reported.....	4.0	3.4	-	.6	-	-	-	-	-	-	-	-
Median (excludes 3 previous lines).....	20	19	-	26	17	15	-	-	33	-	32	-
OWNER OCCUPIED UNITS												
Total	28.1	22.8	-	5.3	18.0	14.6	-	3.4	-	-	-	-
Value												
Less than \$10,000.....	.8	.2	-	.6	.8	.4	-	.4	-	-	-	-
\$10,000 to \$19,999.....	3.2	1.5	-	1.7	4.1	2.3	-	1.9	-	-	-	-
\$20,000 to \$29,999.....	6.3	5.3	-	1.0	4.2	3.8	-	.4	-	-	-	-
\$30,000 to \$39,999.....	6.5	5.6	-	.9	3.0	2.4	-	.7	-	-	-	-
\$40,000 to \$49,999.....	3.8	3.3	-	.6	2.8	2.8	-	-	-	-	-	-
\$50,000 to \$59,999.....	3.6	3.1	-	.4	1.4	1.4	-	-	-	-	-	-
\$60,000 to \$69,999.....	2.1	2.1	-	-	.7	.7	-	-	-	-	-	-
\$70,000 to \$79,999.....	.4	.4	-	-	.2	.2	-	-	-	-	-	-
\$80,000 to \$99,999.....	1.1	1.1	-	-	.4	.4	-	-	-	-	-	-
\$100,000 to \$119,999.....	-	-	-	-	.2	.2	-	-	-	-	-	-
\$120,000 to \$149,999.....	.2	.2	-	-	-	-	-	-	-	-	-	-
\$150,000 to \$199,999.....	-	-	-	-	-	-	-	-	-	-	-	-
\$200,000 to \$249,999.....	-	-	-	-	-	-	-	-	-	-	-	-
\$250,000 to \$299,999.....	-	-	-	-	-	-	-	-	-	-	-	-
\$300,000 or more.....	-	-	-	-	-	-	-	-	-	-	-	-
Median.....	35 586	37 851	-	22 757	29 574	33 529	-	-	-	-	-	-
Value-Income Ratio												
Less than 1.5.....	14.5	11.4	-	3.0	8.0	6.2	-	1.9	-	-	-	-
1.5 to 1.9.....	4.3	3.7	-	.6	2.2	1.5	-	.7	-	-	-	-
2.0 to 2.4.....	1.6	1.0	-	.8	2.5	2.1	-	.4	-	-	-	-
2.5 to 2.9.....	1.7	1.3	-	.4	.7	.7	-	-	-	-	-	-
3.0 to 3.9.....	1.8	1.6	-	.3	2.1	2.1	-	-	-	-	-	-
4.0 to 4.9.....	1.0	1.0	-	-	.4	.4	-	-	-	-	-	-
5.0 or more.....	2.9	2.6	-	.3	2.2	1.7	-	.5	-	-	-	-
Zero or negative income.....	.2	.2	-	-	-	-	-	-	-	-	-	-
Median.....	1.5	1.5	-	1.5	1.7	1.9	-	-	-	-	-	-

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

[Numbers in thousands. ... means not applicable or sample too small. - means zero or rounds to zero.]

Characteristics	Owner occupied								Renter occupied			
	With mortgage				With no mortgage				All renters		Unsubsidized renters ¹	
	Total	Specified ²	Not specified		Total	Specified ²	Not specified		Specified ³	Other	Specified ³	Other
			Condo or Coop	Other			Condo or Coop	Other				
OWNER OCCUPIED UNITS—Con.												
Average Monthly Cost Paid for Real Estate Taxes												
Less than \$25.....	4.1	2.7	-	1.3	6.0	3.9	-	2.1	...	...	...	...
\$25 to \$49.....	10.3	8.1	-	2.3	6.2	5.3	-	.9	...	...	...	...
\$50 to \$74.....	7.6	6.3	-	1.3	4.3	3.8	-	.4	...	...	...	...
\$75 to \$99.....	3.1	3.1	-	-	.9	.8	-	-	...	...	...	...
\$100 to \$149.....	2.4	2.0	-	.4	.7	.7	-	-	...	...	...	...
\$150 to \$199.....	-	-	-	-	-	-	-	-	...	...	...	...
\$200 or more.....	.7	.7	-	-	-	-	-	-	...	...	...	...
Median.....	49	52	...	40	37	41	...	...	...	...	...	...
OWNERS WITH ONE OR MORE MORTGAGES												
Total.....	26.1	22.8	-	5.3	...	...	...	...	...	...	...	...
Monthly Payment for Principal and Interest												
Less than \$100.....	5.2	4.8	-	.4	...	...	...	...	...	...	...	...
\$100 to \$199.....	12.1	9.3	-	2.8	...	...	...	...	...	...	...	...
\$200 to \$249.....	1.2	1.1	-	.2	...	...	...	...	...	...	...	...
\$250 to \$299.....	1.5	1.1	-	.3	...	...	...	...	...	...	...	...
\$300 to \$349.....	1.2	.5	-	.7	...	...	...	...	...	...	...	...
\$350 to \$399.....	1.4	.9	-	.5	...	...	...	...	...	...	...	...
\$400 to \$449.....	.4	.4	-	-	...	...	...	...	...	...	...	...
\$450 to \$499.....	.7	.7	-	-	...	...	...	...	...	...	...	...
\$500 to \$599.....	.5	.5	-	-	...	...	...	...	...	...	...	...
\$600 to \$699.....	.5	.5	-	-	...	...	...	...	...	...	...	...
\$700 to \$799.....	.2	.2	-	-	...	...	...	...	...	...	...	...
\$800 to \$899.....	-	-	-	-	...	...	...	...	...	...	...	...
\$1,000 to \$1,249.....	-	-	-	-	...	...	...	...	...	...	...	...
\$1,250 to \$1,499.....	-	-	-	-	...	...	...	...	...	...	...	...
\$1,500 or more.....	-	-	-	-	...	...	...	...	...	...	...	...
Not reported.....	3.4	3.0	-	.4	...	...	...	...	...	...	...	...
Median.....	160	158	...	173	...	...	...	...	...	...	...	...
Type of Primary Mortgage												
FHA.....	9.3	7.3	-	2.0	...	...	...	...	...	...	...	...
VA.....	5.2	4.5	-	.7	...	...	...	...	...	...	...	...
Farmers Home Administration.....	-	-	-	-	...	...	...	...	...	...	...	...
Other types.....	11.6	9.4	-	2.2	...	...	...	...	...	...	...	...
Don't know.....	.5	.5	-	-	...	...	...	...	...	...	...	...
Not reported.....	1.5	1.1	-	.4	...	...	...	...	...	...	...	...
Mortgage Origination												
Placed new mortgage(s).....	25.5	20.3	-	5.1	...	...	...	...	...	...	...	...
Primary obtained when property acquired.....	23.4	19.2	-	4.2	...	...	...	...	...	...	...	...
Obtained later.....	1.8	.9	-	.8	...	...	...	...	...	...	...	...
Date not reported.....	.4	.2	-	.2	...	...	...	...	...	...	...	...
Assumed.....	1.4	1.4	-	-	...	...	...	...	...	...	...	...
Wrap-around.....	-	-	-	-	...	...	...	...	...	...	...	...
Combination of the above.....	.2	.2	-	-	...	...	...	...	...	...	...	...
Origin not reported.....	1.0	.9	-	.1	...	...	...	...	...	...	...	...
Payment Plan of Primary Mortgage												
Fixed payment, self amortizing.....	21.7	17.8	-	4.0	...	...	...	...	...	...	...	...
Adjustable rate mortgage.....	2.0	1.8	-	.4	...	...	...	...	...	...	...	...
Adjustable term mortgage.....	-	-	-	-	...	...	...	...	...	...	...	...
Graduated payment mortgage.....	.7	.7	-	-	...	...	...	...	...	...	...	...
Balloon.....	-	-	-	-	...	...	...	...	...	...	...	...
Combination of the above.....	.5	.5	-	-	...	...	...	...	...	...	...	...
Not reported.....	3.2	2.2	-	.9	...	...	...	...	...	...	...	...
Lenders of Primary and Secondary Mortgages												
Only borrowed from firm(s).....	24.8	20.2	-	4.6	...	...	...	...	...	...	...	...
Only borrowed from seller.....	.2	.2	-	-	...	...	...	...	...	...	...	...
Only borrowed from other individual(s).....	-	-	-	-	...	...	...	...	...	...	...	...
Borrowed from a firm and seller.....	-	-	-	-	...	...	...	...	...	...	...	...
Borrowed from a firm and other individual.....	-	-	-	-	...	...	...	...	...	...	...	...
Borrowed from seller and other individual.....	-	-	-	-	...	...	...	...	...	...	...	...
One or both sources not reported.....	3.0	2.4	-	.6	...	...	...	...	...	...	...	...

¹Excludes units in public housing projects, and housing units with government rent subsidies.

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

³Excludes one-unit structures on 10 acres or more.

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

[Numbers in thousands. ... means not applicable or sample too small. - means zero or rounds to zero.]

Characteristics	Total	Zero to negative	\$1 to \$4,999	\$5,000 to \$9,999	\$10,000 to \$14,999	\$15,000 to \$19,999	\$20,000 to \$29,999	\$30,000 to \$39,999	\$40,000 to \$59,999	\$60,000 to \$79,999	\$80,000 to \$99,999	\$100,000 to \$119,999	\$120,000 or more	Median
Total	129.6	2.1	33.8	24.3	14.7	12.8	19.5	10.5	9.3	1.7	.7	-	.5	11 588
Units in Structure														
1, detached.....	44.6	.2	4.7	7.7	4.7	3.4	8.5	6.7	6.4	1.7	.7	-	-	21 840
1, attached.....	5.8	-	1.5	.3	.8	1.3	1.4	.2	.3	-	-	-	-	16 278
2 to 4.....	36.2	.8	12.4	8.0	4.6	4.4	4.5	1.1	.3	-	-	-	.1	8 084
5 to 9.....	11.0	.5	4.7	2.5	.7	.8	1.0	.4	.1	-	-	-	.2	5 479
10 to 19.....	7.9	.2	2.4	1.8	1.5	1.1	.7	-	.2	-	-	-	-	8 557
20 to 49.....	4.1	-	2.1	.3	.4	.6	.5	-	.1	-	-	-	-	-
50 or more.....	20.3	.3	6.0	3.7	1.9	1.1	3.0	2.2	1.9	-	-	-	.2	10 093
Mobile home or trailer.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Year Structure Built¹														
1990 to 1994.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1985 to 1989.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1980 to 1984.....	1.1	-	.4	.4	.2	-	.2	-	-	-	-	-	-	-
1975 to 1979.....	1.7	-	.8	.2	.3	-	-	-	.5	-	-	-	-	-
1970 to 1974.....	8.8	-	4.2	3.1	-	.2	.8	.3	.2	-	-	-	.2	5 394
1960 to 1969.....	17.8	.3	1.5	1.9	2.8	1.4	3.8	3.0	3.0	-	-	-	-	22 451
1950 to 1959.....	12.0	.2	1.3	1.5	1.8	1.9	1.8	1.1	1.5	.6	-	-	.2	18 048
1940 to 1949.....	11.2	.2	2.9	1.0	1.0	1.3	1.8	.8	1.6	.4	.2	-	-	17 189
1930 to 1939.....	39.4	.9	10.0	8.4	3.7	4.9	6.3	3.1	1.4	.2	.4	-	.1	10 567
1920 to 1929.....	20.7	.2	6.3	4.2	3.2	1.8	2.5	1.6	.9	.2	-	-	-	9 684
1919 or earlier.....	17.1	.3	6.5	3.7	1.8	1.4	2.2	.5	.4	.2	-	-	-	7 343
Median.....	1937	...	1934	1935	1936	1937	1938	1940	1953	...	...	...	...	...
Rooms														
1 room.....	1.2	.2	.1	.3	.2	.3	.2	-	-	-	-	-	-	-
2 rooms.....	.6	-	.3	-	.2	.2	-	-	-	-	-	-	-	-
3 rooms.....	18.5	.8	8.6	3.0	1.7	2.0	1.8	.5	.3	-	-	-	-	5 103
4 rooms.....	24.5	.7	7.7	5.8	3.3	2.2	2.9	1.7	.3	-	-	-	.2	8 432
5 rooms.....	38.1	.3	10.1	6.7	4.5	4.8	5.2	3.0	3.2	-	-	-	.3	12 156
6 rooms.....	28.0	.4	4.4	6.8	3.1	1.5	5.5	3.4	2.6	.2	-	-	-	13 772
7 rooms.....	10.9	-	1.4	1.4	1.0	1.3	1.9	.7	2.0	1.0	.2	-	-	22 152
8 rooms.....	6.0	-	1.1	.4	.4	.6	1.4	1.3	.7	-	-	-	-	23 259
9 rooms.....	1.1	-	-	-	.2	-	.2	-	.2	-	-	-	-	-
10 rooms or more.....	1.0	-	-	.1	-	-	.4	-	.2	-	.4	-	-	-
Median.....	5.0	...	4.5	5.0	4.9	4.9	5.4	5.5	5.8	...	...	...	...	...
Bedrooms														
None.....	1.4	.2	.1	.3	.3	.3	.2	-	-	-	-	-	-	-
1.....	21.7	.9	10.2	3.8	1.9	2.4	1.8	.5	.5	-	-	-	-	4 890
2.....	51.1	.7	15.6	10.6	6.4	6.1	7.0	3.6	.9	-	-	-	.3	9 357
3.....	43.4	.4	6.1	7.7	4.9	3.1	7.4	5.2	7.0	1.3	.2	-	.2	19 249
4 or more.....	12.2	-	1.8	2.0	1.2	.9	3.2	1.3	1.0	.4	.4	-	-	20 599
Median.....	2.3	...	1.9	2.3	2.3	2.1	2.6	2.7	3.0	...	...	...	...	...
Complete Bathrooms														
None.....	.3	-	.2	-	-	.2	-	-	-	-	-	-	-	-
1.....	94.1	1.9	30.6	20.3	10.9	10.4	12.5	4.0	3.1	.2	-	-	.3	8 597
1 and one-half.....	25.6	.2	2.1	2.7	3.1	1.6	5.2	5.8	3.8	.8	.2	-	.2	26 049
2 or more.....	9.8	-	1.0	1.3	.7	.6	1.8	.8	2.4	.6	.4	-	-	26 738
Main Heating Equipment														
Warm-air furnace.....	101.2	1.7	22.0	17.0	12.2	10.3	17.4	9.4	8.9	1.5	.4	-	.5	14 101
Steam or hot water system.....	22.6	.2	9.9	5.6	2.0	1.9	1.2	1.1	.4	.2	.2	-	-	6 106
Electric heat pump.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Built-in electric units.....	2.1	-	.2	1.0	.2	.3	.5	-	-	-	-	-	-	-
Floor, wall, or other built-in hot air units without ducts.....	.5	-	.4	-	-	.1	-	-	-	-	-	-	-	-
Room heaters with flue.....	2.1	.2	1.2	.4	-	.2	.2	-	-	-	-	-	-	-
Room heaters without flue.....	.2	-	-	-	.2	-	-	-	-	-	-	-	-	-
Portable electric heaters.....	.4	-	-	.3	.2	-	-	-	-	-	-	-	-	-
Stoves.....	.3	-	.2	.2	-	-	-	-	-	-	-	-	-	-
Fireplaces with inserts.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Fireplaces without inserts.....	.2	-	-	-	-	-	.2	-	-	-	-	-	-	-
Other.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-
None.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Source of Water														
Public system or private company.....	129.1	2.1	33.8	24.0	14.7	12.8	19.5	10.5	9.3	1.5	.7	-	.5	11 653
Well serving 1 to 5 units.....	.7	-	.2	.4	-	-	-	-	-	.2	-	-	-	-
Drilled.....	.4	-	.2	.2	-	-	-	-	-	-	-	-	-	-
Dug.....	.2	-	-	.2	-	-	-	-	-	-	-	-	-	-
Not reported.....	.2	-	-	-	-	-	-	-	-	.2	-	-	-	-
Other.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Means of Sewage Disposal														
Public sewer.....	129.5	2.1	33.8	24.2	14.7	12.8	19.5	10.5	9.3	1.5	.7	-	.5	11 592
Septic tank, cesspool, chemical toilet.....	.3	-	-	.2	-	-	-	-	-	.2	-	-	-	-
Other.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Main House Heating Fuel														
Housing units with heating fuel.....	129.8	2.1	33.8	24.3	14.7	12.8	19.5	10.5	9.3	1.7	.7	-	.5	11 588
Electricity.....	5.1	-	1.0	1.4	.5	.3	1.3	.3	.3	-	-	-	-	11 757
Piped gas.....	114.2	1.9	27.8	20.0	13.4	12.0	17.4	10.0	9.0	1.7	.7	-	.5	12 770
Bottled gas.....	.5	-	-	-	-	-	.5	-	-	-	-	-	-	-
Fuel oil.....	2.1	.2	1.4	.2	-	.3	-	-	-	-	-	-	-	-
Kerosene or other liquid fuel.....	.2	-	-	-	-	-	.2	-	-	-	-	-	-	-
Coal or coke.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Wood.....	.3	-	.2	.2	-	-	-	-	-	-	-	-	-	-
Solar energy.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other.....	7.5	-	3.5	2.7	.7	.2	.2	.3	-	-	-	-	-	5 493

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

[Numbers in thousands. ... means not applicable or sample too small. - means zero or rounds to zero.]

Characteristics	Total	Zero to negative	\$1 to \$4,999	\$5,000 to \$9,999	\$10,000 to \$14,999	\$15,000 to \$19,999	\$20,000 to \$29,999	\$30,000 to \$39,999	\$40,000 to \$59,999	\$60,000 to \$79,999	\$80,000 to \$99,999	\$100,000 to \$119,999	\$120,000 or more	Median
Cooking Fuel														
With cooking fuel	129.8	2.1	33.8	24.3	14.7	12.8	19.5	10.5	9.3	1.7	.7	-	.5	11 588
Electricity	31.3	.3	7.3	5.5	3.0	3.5	5.9	2.5	1.9	.8	.7	-	.2	14 180
Piped gas	98.2	1.8	26.4	18.9	11.7	9.3	13.3	8.0	7.5	1.1	-	-	.3	10 896
Bottled gas	.2	-	-	-	-	-	.2	-	-	-	-	-	-	...
Kerosene or other liquid fuel	-	-	-	-	-	-	-	-	-	-	-	-	-	...
Coal or coke	-	-	-	-	-	-	-	-	-	-	-	-	-	...
Wood	-	-	-	-	-	-	-	-	-	-	-	-	-	...
Other	.1	-	.1	-	-	-	-	-	-	-	-	-	-	...
Persons														
1 person	39.5	1.0	13.1	9.1	4.3	4.4	4.9	2.2	.4	-	-	-	.1	8 110
2 persons	33.8	.4	9.3	7.3	4.3	3.5	4.7	2.9	1.3	-	-	-	.2	9 938
3 persons	25.2	.5	6.1	3.0	2.8	2.7	4.0	2.4	2.5	.9	.2	-	.2	15 406
4 persons	18.2	.2	3.5	3.0	1.8	1.2	2.8	1.7	3.5	.6	-	-	-	18 667
5 persons	7.6	-	1.5	1.1	.9	-	1.8	1.2	.8	-	.2	-	-	21 293
6 persons	2.9	-	.2	.2	.3	.6	.8	.2	.6	-	-	-	-	...
7 persons or more	2.5	-	.2	.8	.4	.4	.5	.2	.2	.2	-	-	-	...
Median	2.3	-	1.9	1.9	2.2	2.1	2.6	2.6	3.6	...	...	...	...	...
Household Composition by Age of Householder														
2-or-more person households	90.3	1.1	20.7	15.2	10.4	8.4	14.6	8.3	9.0	1.7	.7	-	.3	13 913
Married-couple families, no nonrelatives	43.6	-	3.4	5.9	3.7	4.0	9.4	7.0	7.8	1.7	.7	-	-	25 074
Under 25 years	1.8	-	.9	-	.1	.3	.5	-	-	-	-	-	-	...
25 to 29 years	4.4	-	.5	.8	.1	.9	.7	.9	.4	-	-	-	-	...
30 to 34 years	3.1	-	-	-	.5	.4	.8	1.0	.3	-	-	-	-	...
35 to 44 years	10.4	-	.5	.7	.4	.3	2.7	1.3	3.7	.5	.2	-	-	33 926
45 to 64 years	18.3	-	.9	1.6	1.4	1.0	3.2	3.7	3.1	1.2	.2	-	-	30 158
65 years and over	7.5	-	.5	2.8	1.1	1.0	1.5	.2	.2	-	.2	-	-	12 188
Other male householder	6.3	.2	.8	1.3	1.0	.7	1.5	.4	.5	-	-	-	-	14 727
Under 45 years	3.4	.2	.5	.4	.5	.5	.5	.4	.5	-	-	-	-	...
45 to 64 years	1.8	-	.8	.2	.2	-	.8	-	-	-	-	-	-	...
65 years and over	1.0	-	.3	.2	.2	.2	.1	-	-	-	-	-	-	...
Other female householder	40.4	.9	16.6	8.0	5.7	3.7	3.7	.9	.7	-	-	-	.3	6 712
Under 45 years	26.0	.7	13.7	4.3	3.0	2.3	2.0	-	-	-	-	-	-	4 490
45 to 64 years	10.6	.2	2.0	2.0	1.8	1.4	1.5	.7	.7	-	-	-	.2	12 674
65 years and over	3.8	-	.8	1.7	.8	-	.2	.2	.2	-	-	-	.2	...
1-person households	39.5	1.0	13.1	9.1	4.3	4.4	4.9	2.2	.4	-	-	-	.1	8 110
Male householder	17.4	.7	3.4	3.7	1.7	2.3	3.8	1.5	.2	-	-	-	.1	12 659
Under 45 years	6.3	.3	1.3	.9	.6	2.0	2.5	.7	-	-	-	-	-	17 639
45 to 64 years	6.2	.4	1.5	1.0	.9	.3	1.0	.8	.2	-	-	-	.1	11 457
65 years and over	2.9	-	.6	1.9	.2	-	.2	-	-	-	-	-	-	...
Female householder	22.2	.3	9.7	5.4	2.6	2.1	1.1	.7	.2	-	-	-	-	6 002
Under 45 years	5.5	-	.9	.3	1.7	1.1	.8	.7	-	-	-	-	-	14 548
45 to 64 years	8.5	.3	4.0	2.3	.7	.9	.3	-	-	-	-	-	-	4 888
65 years and over	8.2	-	4.7	2.8	.3	.2	-	-	.2	-	-	-	-	4 327
Own Never Married Children Under 18 Years Old														
No own children under 18 years	80.2	1.4	18.5	17.7	10.6	7.6	12.7	6.2	4.2	.6	.2	-	.5	11 193
With own children under 18 years	49.6	.7	15.3	6.7	4.0	5.2	6.8	4.3	5.1	1.1	.4	-	-	12 627
Under 6 years only	13.0	-	5.7	1.1	1.2	1.5	1.3	1.1	.4	.5	-	-	-	7 703
1	9.1	.2	4.4	.8	.8	1.3	.6	.5	.3	.2	-	-	-	4 976
2	3.4	-	1.2	.2	.4	.2	.5	.6	.1	.2	-	-	-	...
3 or more	.5	-	.2	.2	-	-	.2	-	-	-	-	-	-	...
6 to 17 years only	27.2	.3	6.3	3.6	2.2	2.7	3.9	3.2	3.8	.6	.4	-	-	17 094
1	13.3	-	3.7	1.5	1.4	1.6	1.6	1.2	1.6	.2	.4	-	-	14 921
2	9.6	.3	1.3	1.3	.6	.7	1.5	1.4	2.1	.4	-	-	-	23 692
3 or more	4.3	-	1.3	.8	.3	.3	.8	.7	.2	-	-	-	-	...
Both age groups	9.4	.2	3.4	1.9	.6	1.0	1.5	-	.8	-	-	-	-	8 094
1	4.8	-	1.9	.7	.3	.7	.5	-	.7	-	-	-	-	8 295
2 or more	4.6	.2	1.4	1.2	.3	.3	1.0	-	.2	-	-	-	-	7 982
Monthly Housing Costs														
Less than \$100	7.4	-	6.1	.8	.2	-	.3	-	-	-	-	-	-	3 030
\$100 to \$199	19.5	.4	6.2	7.0	2.2	1.1	1.5	.6	.3	.2	-	-	.1	7 313
\$200 to \$249	17.9	.2	5.5	4.1	1.4	2.5	2.7	1.1	.3	.2	-	-	-	9 027
\$250 to \$299	19.4	.9	4.8	3.9	3.9	2.4	1.6	.7	1.2	-	-	-	-	10 124
\$300 to \$349	17.7	.2	5.1	1.9	2.5	1.8	3.4	1.7	1.0	-	-	-	-	13 308
\$350 to \$399	14.4	.2	2.8	1.8	2.1	1.5	3.0	2.7	.3	.2	-	-	-	16 635
\$400 to \$449	11.1	.2	1.4	.9	.9	1.3	2.1	1.3	2.4	.4	-	-	.2	23 999
\$450 to \$499	4.3	-	.8	.4	.2	.6	.5	.5	1.0	.2	-	-	-	...
\$500 to \$599	7.5	-	.7	1.4	.7	.8	2.0	.4	1.3	-	-	-	.2	20 931
\$600 to \$699	2.3	-	-	.4	-	.4	.4	.5	.6	-	-	-	-	...
\$700 to \$799	.8	-	-	.2	.2	-	.2	.2	.2	-	-	-	-	...
\$800 to \$999	1.4	-	.2	-	-	-	.2	.2	-	.5	.2	-	-	...
\$1,000 to \$1,249	1.0	-	.2	.2	-	.2	.2	.2	-	.2	.2	-	-	...
\$1,250 to \$1,499	-	-	-	-	-	-	-	-	-	-	-	-	-	...
\$1,500 or more	.2	-	-	-	-	-	-	-	-	-	-	-	-	...
No cash rent	.7	-	.2	.3	.2	-	-	-	-	-	-	-	-	...
Mortgage payment not reported	4.2	.2	-	1.0	-	.2	1.4	.4	.7	-	.2	-	-	...
Median (excludes no cash rent)	295	...	241	246	284	307	343	387	427	...	...	...	...	...
Monthly Housing Costs as Percent of Income														
Less than 5 percent	1.2	-	-	-	-	-	.3	-	-	.4	-	-	.5	...
5 to 9 percent	6.9	-	-	-	-	.2	1.4	2.1	2.4	.8	-	-	-	38 800
10 to 14 percent	17.5	...	.5	.2	1.1	1.4	4.8	4.8	4.8	.2	-	-	-	31 835
15 to 19 percent	16.7	...	1.2	1.2	1.7	3.3	4.9	2.1	1.6	.5	.2	-	-	21 817
20 to 24 percent	12.6	...	2.0	2.5	1.0	3.3	3.2	.7	-	-	-	-	-	16 263
25 to 29 percent	10.9	...	1.6	2.5	3.3	1.6	2.0	-	-	-	-	-	-	12 132
30 to 34 percent	9.6	...	1.1	3.2	2.9	1.0	1.2	.2	-	-	-	-	-	10 856
35 to 39 percent	8.2	...	2.1	3.2	1.6	1.2	-	.2	-	-	-	-	-	8 222
40 to 49 percent	6.2	...	.7	2.9	2.0	.4	.2	-	-	-	-	-	-	9 185
50 to 59 percent	4.8	...	1.5	2.8	.5	-	-	-	-	-	-	-	-	6 608
60 to 69 percent	3.0	...	1.7	.9	.3	.2	-	-	-	-	-	-	-	...
70 percent or more	25.5	...	21.4	3.7	.2	-	.2	-	-	-	-	-	-	2 989
Zero or negative income	2.1	2.1	-	-	-	-	-	-	-	-	-	-	-	...
No cash rent	.7	-	.2	.3	.2	-	-	-	-	-	-	-	-	...
Mortgage payment not reported	4.0	-	-	1.0	-	.2	1.4	.4	.7	-	.2	-	-	...
Median (excludes 3 previous lines)	28	...	70+	38	30	22	18	13	12	...	...	...	...	...

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

[Numbers in thousands. ... means not applicable or sample too small. - means zero or rounds to zero.]

Characteristics	Total	Zero to negative	\$1 to \$4,999	\$5,000 to \$9,999	\$10,000 to \$14,999	\$15,000 to \$19,999	\$20,000 to \$29,999	\$30,000 to \$39,999	\$40,000 to \$59,999	\$60,000 to \$79,999	\$80,000 to \$99,999	\$100,000 to \$119,999	\$120,000 or more	Median
OWNER OCCUPIED UNITS														
Total.....	46.1	.2	3.0	6.2	5.6	3.6	9.9	7.1	6.1	1.7	.7	-	-	22 372
Value														
Less than \$10,000.....	1.7	-	-	.5	.2	.2	.8	-	-	-	-	-	-	...
\$10,000 to \$19,999.....	7.4	-	1.2	1.7	1.2	.6	2.0	.7	-	-	-	-	-	13 202
\$20,000 to \$29,999.....	10.6	-	.5	3.4	1.4	1.6	2.1	1.1	.2	.2	-	-	-	14 867
\$30,000 to \$39,999.....	9.6	-	.7	1.1	1.0	.6	1.9	1.7	2.1	.4	-	-	-	26 766
\$40,000 to \$49,999.....	6.7	-	.2	.8	.8	.4	1.8	1.2	1.1	1.1	.2	-	-	25 865
\$50,000 to \$59,999.....	4.9	.2	.2	.7	.5	.2	.4	1.1	1.5	.2	-	-	-	32 741
\$60,000 to \$69,999.....	2.8	-	.2	-	.5	-	.3	1.0	.6	.2	-	-	-	...
\$70,000 to \$79,999.....	.8	-	-	-	-	-	.4	-	.2	-	-	-	-	...
\$80,000 to \$99,999.....	1.5	-	-	-	-	-	.2	.4	.4	.4	-	-	-	...
\$100,000 to \$119,999.....	.2	-	-	-	-	-	.2	-	-	-	-	-	-	...
\$120,000 to \$149,999.....	.2	-	-	-	-	-	-	-	.2	-	-	-	-	...
\$150,000 to \$199,999.....	-	-	-	-	-	-	-	-	-	-	-	-	-	...
\$200,000 to \$249,999.....	-	-	-	-	-	-	-	-	-	-	-	-	-	...
\$250,000 to \$299,999.....	-	-	-	-	-	-	-	-	-	-	-	-	-	...
\$300,000 or more.....	-	-	-	-	-	-	-	-	-	-	-	-	-	...
Median.....	33 616	...	...	25 617	29 892	...	30 280	40 163	47 432	...	...	...	...	...
Value-Income Ratio														
Less than 1.5.....	22.5	...	-	.8	1.1	1.8	6.6	4.7	5.3	1.4	.7	-	-	31 863
1.5 to 1.9.....	8.5	...	-	.5	.6	1.2	1.4	2.1	.6	.2	-	-	-	27 659
2.0 to 2.4.....	4.1	...	.2	1.1	1.0	.4	1.0	-	.2	-	-	-	-	...
2.5 to 2.9.....	2.4	...	-	1.0	.9	-	.5	-	-	-	-	-	-	...
3.0 to 3.9.....	3.8	...	.3	2.2	.8	.2	.2	-	-	-	-	-	-	...
4.0 to 4.9.....	1.4	...	-	.7	.5	-	.2	-	-	-	-	-	-	...
5.0 or more.....	5.1	...	2.5	1.8	.7	-	.2	-	-	-	-	-	-	5 119
Zero or negative income.....	.2	.2	...	...	...	...	...	...	...	...	...	...	...	...
Median.....	1.5	...	...	3.3	2.5	...	1.5	1.5	1.5	...	...	...	...	...
Monthly Payment for Principal and Interest														
Less than \$100.....	5.2	-	.7	.6	1.4	.3	.5	1.2	.4	.2	-	-	-	14 576
\$100 to \$199.....	12.1	-	.5	1.9	2.0	.7	3.0	1.9	1.7	.4	-	-	-	23 023
\$200 to \$249.....	1.2	-	-	-	-	.4	-	.4	.2	.2	-	-	-	...
\$250 to \$299.....	1.5	-	-	-	-	.4	.4	-	.7	-	-	-	-	...
\$300 to \$349.....	1.2	-	-	.3	.2	-	.4	.2	.2	-	-	-	-	...
\$350 to \$399.....	1.4	-	.3	-	.2	-	.2	.2	.2	-	-	-	-	...
\$400 to \$449.....	.4	-	-	-	-	-	.2	.2	.2	-	-	-	-	...
\$450 to \$499.....	.7	-	-	.2	-	-	-	.2	.2	-	-	-	-	...
\$500 to \$599.....	.5	-	-	-	-	-	-	.2	.2	-	-	-	-	...
\$600 to \$699.....	.5	-	-	-	-	-	-	.2	.2	-	-	-	-	...
\$700 to \$799.....	.2	-	-	-	-	-	-	.2	.2	-	-	-	-	...
\$800 to \$999.....	-	-	-	-	-	-	-	-	-	-	-	-	-	...
\$1,000 to \$1,249.....	-	-	-	-	-	-	-	-	-	-	-	-	-	...
\$1,250 to \$1,499.....	-	-	-	-	-	-	-	-	-	-	-	-	-	...
\$1,500 or more.....	-	-	-	-	-	-	-	-	-	-	-	-	-	...
Not reported.....	3.4	.2	-	1.0	-	.2	.8	.2	.7	-	.2	-	-	...
Median.....	160	...	...	...	...	...	160	160	180	...	...	...	...	...
Average Monthly Cost Paid for Real Estate Taxes														
Less than \$25.....	10.0	-	1.5	3.3	.4	1.6	2.2	.8	.1	-	-	-	-	12 643
\$25 to \$49.....	16.5	-	1.1	3.4	3.4	1.1	3.8	1.9	1.7	.8	-	-	-	16 686
\$50 to \$74.....	11.8	-	.2	1.5	1.3	.6	3.1	2.4	2.3	.4	-	-	-	27 416
\$75 to \$99.....	4.0	-	-	-	.5	.2	.2	1.8	1.1	-	.2	-	-	...
\$100 to \$149.....	3.1	-	.2	-	-	.2	.6	.7	.4	.5	.4	-	-	...
\$150 to \$199.....	-	-	-	-	-	-	-	-	-	-	-	-	-	...
\$200 or more.....	.7	.2	-	-	-	-	-	-	.5	-	-	-	-	...
Median.....	45	...	...	31	43	...	43	65	64	...	...	...	...	...
Purchase Price														
Home purchased or built.....	44.7	.2	3.0	7.7	5.3	3.5	9.8	6.8	6.1	1.7	.7	-	-	22 715
Less than \$10,000.....	2.5	-	.5	.7	-	.7	.8	-	-	-	-	-	-	...
\$10,000 to \$19,999.....	25.3	-	2.0	4.9	3.6	1.6	6.8	2.9	2.7	.8	-	-	-	20 813
\$20,000 to \$29,999.....	8.2	-	-	1.3	1.0	.8	1.1	2.1	1.8	.2	-	-	-	30 010
\$30,000 to \$39,999.....	1.4	-	-	-	-	.4	.5	.2	.2	-	-	-	-	...
\$40,000 to \$49,999.....	1.8	-	-	.2	-	-	.5	.5	.2	.2	.2	-	-	...
\$50,000 to \$59,999.....	.7	-	-	-	.2	-	-	.4	-	-	-	-	-	...
\$60,000 to \$69,999.....	.9	-	-	-	-	-	-	-	.7	.2	-	-	-	...
\$70,000 to \$79,999.....	.4	-	-	-	-	-	-	-	.2	.2	-	-	-	...
\$80,000 to \$99,999.....	.2	-	-	-	-	-	-	-	.2	.2	-	-	-	...
\$100,000 to \$119,999.....	-	-	-	-	-	-	-	-	-	-	-	-	-	...
\$120,000 to \$149,999.....	-	-	-	-	-	-	-	-	-	-	-	-	-	...
\$150,000 to \$199,999.....	-	-	-	-	-	-	-	-	-	-	-	-	-	...
\$200,000 to \$249,999.....	-	-	-	-	-	-	-	-	-	-	-	-	-	...
\$250,000 to \$299,999.....	-	-	-	-	-	-	-	-	-	-	-	-	-	...
\$300,000 or more.....	-	-	-	-	-	-	-	-	-	-	-	-	-	...
Not reported.....	3.3	.2	.6	.7	.4	-	.2	.7	.2	-	.2	-	-	...
Median.....	17 228	...	...	15 838	16 751	...	16 055	20 781	21 453	...	...	...	...	...
Received as inheritance or gift.....	.8	-	-	.6	.3	-	-	-	-	-	-	-	-	...
Not reported.....	.6	-	-	-	-	.2	.1	.3	-	-	-	-	-	...

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

[Numbers in thousands. ... means not applicable or sample too small. - means zero or rounds to zero.]

Characteristics	Total	Zero to negative	\$1 to \$4,999	\$5,000 to \$9,999	\$10,000 to \$14,999	\$15,000 to \$19,999	\$20,000 to \$29,999	\$30,000 to \$39,999	\$40,000 to \$59,999	\$60,000 to \$79,999	\$80,000 to \$99,999	\$100,000 to \$119,999	\$120,000 or more	Median
RENTER OCCUPIED UNITS														
Total.....	83.7	1.9	30.6	16.1	9.1	9.1	9.6	3.5	3.2	-	-	-	.5	7 848
Rent Reductions														
No subsidy or income reporting.....	59.7	1.9	15.7	11.0	7.6	8.2	8.6	3.3	3.0	-	-	-	.3	10 780
Rent control.....	2.1	.2	1.0	-	.3	.2	.5	-	-	-	-	-	-	..
No rent control.....	57.6	1.7	14.8	11.0	7.2	8.0	8.2	3.3	3.0	-	-	-	.3	10 869
Reduced by owner.....	2.0	.2	.6	.5	.4	.3	-	-	-	-	-	-	-	..
Not reduced by owner.....	54.8	1.6	14.0	10.3	6.9	7.5	8.0	3.3	3.0	-	-	-	.3	11 169
Owner reduction not reported.....	.7	-	.2	.3	-	.2	.2	-	-	-	-	-	-	..
Rent control not reported.....	-	-	-	-	-	-	-	-	-	-	-	-	-	..
Owned by public housing authority.....	10.4	-	6.2	2.6	.7	.3	.4	-	-	-	-	-	.2	4 183
Other, Federal subsidy.....	9.0	-	5.3	1.9	.7	.5	.5	-	-	-	-	-	-	4 194
Other, State or local subsidy.....	1.9	-	1.9	-	-	-	-	-	-	-	-	-	-	..
Other, income verification.....	2.3	-	1.4	.6	.2	-	-	.2	-	-	-	-	-	..
Subsidy or income verification not reported.....	.5	-	.2	-	-	.2	-	-	.2	-	-	-	-	..

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

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

[Numbers in thousands. ... means not applicable or sample too small. - means zero or rounds to zero.]

Characteristics	Total	Less than \$100	\$100 to \$199	\$200 to \$299	\$300 to \$399	\$400 to \$499	\$500 to \$599	\$600 to \$699	\$700 to \$799	\$800 to \$999	\$1,000 to \$1,499	\$1,500 or more	No cash rent	Mortgage payment not reported	Median excluding no cash rent
Total	129.8	7.4	19.5	37.3	32.1	15.4	7.5	2.3	.8	1.4	1.0	.2	.7	4.2	295
Units In Structure															
1, detached.....	44.6	.2	4.8	10.0	12.1	5.1	4.2	1.8	.7	1.1	.6	.2	-	3.8	345
1, attached.....	5.8	.7	.2	2.1	1.1	.9	.7	.2	-	-	-	-	-	-	297
2 to 4.....	36.2	.5	5.6	14.6	8.6	3.6	2.0	-	.2	-	.4	-	.4	.4	280
5 to 9.....	11.0	2.5	1.1	4.4	2.1	.7	-	-	-	-	-	-	.3	-	241
10 to 19.....	7.9	.5	2.2	3.3	1.0	.5	.1	-	-	.2	-	-	-	-	236
20 to 49.....	4.1	.2	.8	1.4	.8	.6	-	.3	-	-	-	-	-	-	-
50 or more.....	20.3	2.9	4.8	1.4	6.5	4.1	.5	-	-	-	-	-	-	-	314
Mobile home or trailer.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-	...
Year Structure Built¹															
1990 to 1994.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-	...
1985 to 1989.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-	...
1980 to 1984.....	1.1	-	.7	.4	-	-	-	-	-	-	-	-	-	-	...
1975 to 1979.....	1.7	.3	.8	.2	-	-	-	.2	-	-	-	-	-	.2	...
1970 to 1974.....	8.8	2.2	3.2	.3	2.1	.8	.2	-	-	-	-	-	-	-	169
1960 to 1969.....	17.8	.5	1.4	2.5	6.7	4.7	1.1	-	-	-	-	-	-	.9	361
1950 to 1959.....	12.0	.7	.7	3.1	3.1	.6	1.7	.6	.2	.7	-	.2	-	.5	343
1940 to 1949.....	11.2	1.6	1.0	2.9	2.4	1.0	.4	.4	.4	.2	.3	-	-	.5	295
1930 to 1939.....	39.4	1.2	6.3	13.6	7.7	4.7	2.5	.9	.2	.2	.7	-	.3	1.1	284
1920 to 1929.....	20.7	.5	2.1	7.4	5.5	3.1	.9	.2	-	-	-	-	.2	.7	298
1919 or earlier.....	17.1	.5	3.2	7.0	4.4	.5	.7	-	-	.2	-	-	.2	.4	265
Median.....	1937	1949	1937	1933	1938	1939	1939	...	...	...	...	...	...	...	...
Rooms															
1 room.....	1.2	.1	.2	.8	-	.2	-	-	-	-	-	-	-	-	...
2 rooms.....	.8	.2	.3	.2	-	-	-	-	-	-	-	-	-	-	...
3 rooms.....	18.5	3.4	4.5	6.2	3.7	.3	.2	-	-	.2	-	-	-	-	222
4 rooms.....	24.5	2.3	5.6	6.4	5.3	3.4	.7	-	-	-	.2	-	.3	.4	263
5 rooms.....	38.1	1.0	4.6	11.3	12.0	5.2	2.1	.4	-	.2	.4	-	-	.9	314
6 rooms.....	28.0	.2	3.4	7.1	7.8	3.2	3.4	.8	.2	.2	.2	-	.2	1.3	333
7 rooms.....	10.9	.2	.6	3.3	1.7	1.6	.8	.7	.4	.2	.2	-	.2	1.2	347
8 rooms.....	6.0	-	.4	1.7	1.3	1.3	.4	.4	.2	-	-	-	.2	.2	359
9 rooms.....	1.1	-	-	.2	.2	.2	-	-	-	.2	.2	-	.2	-	...
10 rooms or more.....	1.0	-	-	.4	.2	-	-	-	-	.2	.2	-	.2	-	...
Median.....	5.0	3.5	4.4	5.0	5.1	5.2	5.7	...	...	...	...	...	...	...	...
Bedrooms															
None.....	1.4	.1	.3	.8	-	.2	-	-	-	-	-	-	-	-	...
1.....	21.7	3.6	5.3	7.8	4.0	.5	.2	-	-	.2	-	-	.2	-	224
2.....	51.1	2.7	8.0	15.0	15.7	5.6	2.1	.2	-	.6	.8	-	.2	1.1	295
3.....	43.4	.8	4.7	10.7	9.9	7.3	4.4	1.8	.6	.7	.2	.2	.2	2.0	346
4 or more.....	12.2	.4	1.2	3.0	2.5	1.8	.9	.3	.2	.4	.2	-	.2	1.1	335
Median.....	2.3	1.5	2.0	2.2	2.3	2.7	2.8	...	...	...	...	...	...	...	...
Complete Bathrooms															
None.....	.3	.2	-	.2	-	-	-	-	-	-	-	-	-	-	...
1.....	94.1	6.7	17.4	29.8	23.4	9.1	3.7	.8	.4	.2	.3	-	.5	1.7	273
1 and one-half.....	25.6	.3	.9	5.4	6.9	4.2	2.7	.9	.4	.7	.5	.2	.2	2.2	371
2 or more.....	9.8	.2	1.1	2.0	1.8	2.2	1.1	.5	-	.4	.2	-	.2	.3	385
Main Heating Equipment															
Warm-air furnace.....	101.2	2.6	11.9	30.8	26.7	13.0	6.8	2.3	.7	1.1	.8	.2	.4	4.0	312
Steam or hot water system.....	22.6	4.5	5.7	4.2	5.2	1.8	.6	-	.2	-	.2	-	.2	.2	224
Electric heat pump.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-	...
Built-in electric units.....	2.1	.2	.5	1.0	-	.3	-	-	-	-	-	-	.2	-	...
Floor, wall, or other built-in hot air units without ducts.....	.5	-	.4	.1	-	-	-	-	-	-	-	-	-	-	...
Room heaters with flue.....	2.1	.2	.6	1.0	-	.2	.2	-	-	-	-	-	-	-	...
Room heaters without flue.....	.2	-	-	-	-	-	-	-	-	-	-	-	-	-	...
Portable electric heaters.....	.4	-	.2	.3	-	-	-	-	-	-	-	-	-	-	...
Stoves.....	.3	-	-	-	.2	.2	-	-	-	-	-	-	-	-	...
Fireplaces with inserts.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-	...
Fireplaces without inserts.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-	...
Other.....	.2	-	-	-	-	-	-	-	-	.2	-	-	-	-	...
None.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-	...
Source of Water															
Public system or private company.....	129.1	7.4	19.1	37.0	32.1	15.4	7.5	2.3	.8	1.4	1.0	.2	.7	4.2	296
Well serving 1 to 5 units.....	.7	-	.4	.3	-	-	-	-	-	-	-	-	-	-	...
Drilled.....	4.4	-	.4	-	-	-	-	-	-	-	-	-	-	-	...
Dug.....	.2	-	.2	-	-	-	-	-	-	-	-	-	-	-	...
Not reported.....	.2	-	-	.2	-	-	-	-	-	-	-	-	-	-	...
Other.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-	...
Means of Sewage Disposal															
Public sewer.....	129.5	7.4	19.5	37.0	32.1	15.4	7.5	2.3	.8	1.4	1.0	.2	.7	4.2	296
Septic tank, cesspool, chemical toilet.....	.3	-	-	.3	-	-	-	-	-	-	-	-	-	-	...
Other.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-	...
Main House Heating Fuel															
Housing units with heating fuel.....	129.8	7.4	19.5	37.3	32.1	15.4	7.5	2.3	.8	1.4	1.0	.2	.7	4.2	295
Electricity.....	5.1	.8	1.2	1.4	.6	.8	.2	-	.2	-	-	-	.2	-	234
Piped gas.....	114.2	4.1	15.1	34.9	28.7	14.2	7.2	2.3	.8	1.1	1.0	.2	.4	4.2	303
Bottled gas.....	.5	-	-	.2	-	-	-	-	-	-	-	-	-	-	...
Fuel oil.....	2.1	.5	.2	.5	.8	.2	-	-	-	.2	-	-	-	-	...
Kerosene or other liquid fuel.....	.2	.2	-	-	-	-	-	-	-	-	-	-	-	-	...
Coal or coke.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-	...
Wood.....	.3	-	-	-	.2	.2	-	-	-	-	-	-	-	-	...
Solar energy.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-	...
Other.....	7.5	1.8	3.1	.5	1.6	.2	.1	-	-	-	-	-	.2	-	157

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

[Numbers in thousands. ... means not applicable or sample too small. - means zero or rounds to zero.]

Characteristics	Total	Less than \$100	\$100 to \$199	\$200 to \$299	\$300 to \$399	\$400 to \$499	\$500 to \$599	\$600 to \$699	\$700 to \$799	\$800 to \$899	\$1,000 to \$1,499	\$1,500 or more	No cash rent	Mortgage payment not reported	Median excluding no cash rent
Cooking Fuel															
With cooking fuel.....	129.8	7.4	19.5	37.3	32.1	15.4	7.5	2.3	.8	1.4	1.0	.2	.7	4.2	295
Electricity.....	31.3	2.8	5.3	5.2	9.5	3.9	2.1	.8	—	.5	.2	—	.2	.8	319
Piped gas.....	98.2	4.6	14.2	32.1	22.3	11.8	5.4	1.4	.8	.9	.8	.2	.5	3.4	289
Bottled gas.....	.2	—	—	—	.2	—	—	—	—	—	—	—	—	—	—
Kerosene or other liquid fuel.....	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Coal or coke.....	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Wood.....	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Other.....	.1	—	—	.1	—	—	—	—	—	—	—	—	—	—	—
Persons															
1 person.....	39.5	3.4	9.0	12.2	9.5	2.9	1.7	.2	—	—	.3	—	—	.2	259
2 persons.....	33.8	1.6	4.6	11.3	8.0	3.2	1.4	.8	.2	.2	.2	.2	.2	1.8	286
3 persons.....	25.2	1.5	2.9	7.0	6.9	3.9	1.4	.6	—	.4	—	—	—	.6	312
4 persons.....	18.2	.5	1.6	3.6	4.3	3.3	1.4	.8	.4	.7	.5	—	—	1.0	364
5 persons.....	7.6	.2	1.2	2.6	1.1	1.0	.5	—	—	—	—	—	—	.7	279
6 persons.....	2.9	—	.2	—	1.2	.6	.7	—	—	—	—	—	—	—	—
7 persons or more.....	2.5	.2	—	.3	1.0	.6	.4	—	—	—	—	—	—	—	—
Median.....	2.3	1.7	1.7	2.1	2.3	2.9	3.0	—	—	—	—	—	—	—	—
Household Composition by Age of Householder															
2-or-more person households.....	90.3	4.0	10.5	25.1	22.6	12.5	5.8	2.0	.8	1.4	.7	.2	.7	4.0	314
Married-couple families, no nonrelatives.....	43.6	.3	5.5	10.9	10.1	6.6	3.6	1.3	.4	1.2	.7	.2	.3	2.4	336
Under 25 years.....	1.8	.2	.3	.8	.5	—	—	—	—	—	—	—	—	—	—
25 to 29 years.....	4.4	.2	.6	.9	.9	.8	.1	.2	.2	—	.2	—	.2	—	—
30 to 34 years.....	3.1	—	.2	.2	1.2	.8	.2	.5	—	—	—	—	—	—	—
35 to 44 years.....	10.4	—	1.1	.6	2.8	2.5	1.5	.2	—	.7	—	—	.2	.9	405
45 to 64 years.....	16.3	—	2.1	4.5	3.2	2.5	1.5	.4	.2	.2	.2	.2	—	1.3	328
65 years and over.....	7.5	—	1.2	3.9	1.5	—	.3	—	.2	.2	.2	—	—	.2	264
Other male householder.....	6.3	.2	.2	2.0	1.9	1.1	.2	.4	—	.2	—	—	.2	—	336
Under 45 years.....	3.4	—	—	1.0	1.3	.5	.2	.2	—	.2	—	—	—	—	—
45 to 64 years.....	1.8	.2	—	.8	.6	.3	—	—	—	—	—	—	.2	—	—
65 years and over.....	1.0	—	.2	.4	.3	—	.1	—	—	—	—	—	—	—	—
Other female householder.....	40.4	3.5	4.7	12.2	10.5	4.8	2.0	.4	.4	—	—	—	.2	1.6	290
Under 45 years.....	26.0	3.0	3.1	7.7	7.3	3.0	1.1	—	.4	—	—	—	.2	.2	287
45 to 64 years.....	10.8	.5	1.1	3.2	2.7	1.2	.9	—	—	—	—	—	—	1.1	300
65 years and over.....	3.8	—	.8	1.4	.5	.7	—	.4	—	—	—	—	—	.3	—
1-person households.....	39.5	3.4	9.0	12.2	9.5	2.9	1.7	.2	—	—	.3	—	—	.2	259
Male householder.....	17.4	.6	4.8	6.2	3.6	1.4	.4	.2	—	—	.2	—	—	—	254
Under 45 years.....	8.3	.2	1.5	3.2	2.0	.8	.4	.2	—	—	—	—	—	—	277
45 to 64 years.....	6.2	.5	1.7	1.9	1.4	.6	—	—	—	—	.2	—	—	—	250
65 years and over.....	2.9	—	1.5	1.1	.2	—	—	—	—	—	—	—	—	—	—
Female householder.....	22.2	2.8	4.3	6.0	5.9	1.5	1.3	—	—	—	.2	—	—	.2	266
Under 45 years.....	5.5	.1	.2	2.1	2.1	.8	—	—	—	—	—	—	—	.2	313
45 to 64 years.....	8.5	.3	.7	2.8	2.8	.7	1.0	—	—	—	.2	—	—	—	317
65 years and over.....	8.2	2.3	3.4	1.2	1.0	—	.3	—	—	—	—	—	—	—	151
Own Never Married Children Under 18 Years Old															
No own children under 18 years.....	80.2	4.2	14.7	25.7	17.9	8.2	3.8	1.2	—	.2	.6	.2	.4	2.9	276
With own children under 18 years.....	49.6	3.2	4.8	11.6	14.1	7.3	3.7	1.0	.6	1.1	.5	—	.3	1.3	331
Under 6 years only.....	13.0	1.4	1.7	4.0	3.7	1.0	.3	—	—	.2	.2	—	.2	.2	279
1.....	8.1	.8	.7	3.7	2.8	.8	—	—	—	—	—	—	—	—	278
2.....	3.4	.5	1.0	.2	.9	—	.3	—	—	.2	.2	—	—	—	—
3 or more.....	.5	—	—	—	—	—	—	—	—	—	—	—	—	—	—
6 to 17 years only.....	27.2	.8	2.1	5.0	9.1	4.8	1.7	1.0	.4	.9	.2	—	—	1.1	356
1.....	13.3	.5	.7	2.0	5.0	2.8	.8	.6	—	.4	.2	—	—	.4	365
2.....	9.8	.2	1.1	2.7	2.0	1.5	.6	.5	.2	.2	—	—	—	.7	327
3 or more.....	4.3	.2	.4	.3	2.1	.5	.4	—	.2	.2	—	—	—	—	—
Both age groups.....	9.4	1.0	1.0	2.6	1.3	1.5	1.8	—	.2	—	—	—	.2	—	308
2.....	4.8	.5	.4	.9	.7	1.2	1.0	—	—	—	—	—	—	—	377
3 or more.....	4.6	.5	.8	1.6	.7	.3	.8	—	.2	—	—	—	—	—	276
Income of Families and Primary Individuals															
Less than \$5,000.....	35.9	6.1	6.5	11.4	8.2	2.4	.7	—	—	—	.2	—	.2	—	245
\$5,000 to \$9,999.....	24.3	.8	7.0	8.0	3.6	1.3	1.4	.4	—	.2	.2	—	—	1.0	247
\$10,000 to \$14,999.....	14.7	.2	2.2	5.3	4.6	1.1	.7	—	—	—	—	—	—	—	291
\$15,000 to \$19,999.....	12.8	—	1.1	4.9	3.3	1.9	.8	.4	—	—	.2	—	—	.2	308
\$20,000 to \$24,999.....	11.2	.3	1.0	2.4	3.3	1.7	1.4	.4	—	.2	—	—	—	.6	351
\$25,000 to \$29,999.....	8.3	—	.5	2.0	3.2	1.0	.7	—	—	—	—	—	—	.8	340
\$30,000 to \$34,999.....	4.4	—	.2	.9	1.3	1.0	.2	—	—	.2	.2	—	—	.4	—
\$35,000 to \$39,999.....	6.1	—	.4	.9	3.2	.7	.7	—	.2	—	—	—	—	—	356
\$40,000 to \$49,999.....	6.2	—	.3	1.0	.8	2.9	.2	.5	—	—	—	—	—	.7	435
\$50,000 to \$59,999.....	3.1	—	—	.5	.5	.6	.6	.2	—	—	—	—	—	—	—
\$60,000 to \$79,999.....	1.7	—	.2	.2	.2	.8	—	—	—	.5	—	—	—	—	—
\$80,000 to \$99,999.....	.7	—	—	—	—	—	—	—	—	—	—	—	—	—	—
\$100,000 to \$119,999.....	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
\$120,000 or more.....	.5	—	.1	—	—	—	—	—	—	—	—	—	—	—	—
Median.....	11 588	5000-	7 313	9 564	14 622	22 677	20 686	—	—	—	—	—	—	—	—

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

[Numbers in thousands. ... means not applicable or sample too small. - means zero or rounds to zero.]

Characteristics	Total	Less than \$100	\$100 to \$199	\$200 to \$299	\$300 to \$399	\$400 to \$499	\$500 to \$599	\$600 to \$699	\$700 to \$799	\$800 to \$999	\$1,000 to \$1,499	\$1,500 or more	No cash rent	Mortgage payment not reported	Median excluding no cash rent
OWNER OCCUPIED UNITS															
Total.....	46.1	.2	5.7	12.6	10.5	5.5	3.7	1.3	.7	1.2	.5	.2	...	4.2	324
Value															
Less than \$10,000.....	1.7	.2	.7	.2	.4	.2	-	-	-	-	-	-	-	-	...
\$10,000 to \$19,999.....	7.4	-	2.0	2.1	1.6	.7	.8	-	-	-	-	-	-	.2	272
\$20,000 to \$29,999.....	10.6	-	2.2	3.0	2.7	.4	1.0	-	-	.2	.2	-	-	.9	289
\$30,000 to \$39,999.....	9.8	-	.3	2.9	2.7	2.0	.8	-	-	-	-	-	-	.9	342
\$40,000 to \$49,999.....	6.7	-	.4	2.3	1.4	.7	.4	.2	.2	-	-	.2	-	.8	317
\$50,000 to \$59,999.....	4.9	-	.2	1.2	.7	.9	.5	.7	.2	-	-	-	-	.6	413
\$60,000 to \$69,999.....	2.8	-	-	.5	.5	.6	.5	.2	-	.2	-	-	-	.2	...
\$70,000 to \$79,999.....	.6	-	-	.2	-	-	-	-	-	-	-	-	-	.4	...
\$80,000 to \$99,999.....	1.5	-	-	.2	.2	-	-	.2	.2	.5	.2	-	-	...	...
\$100,000 to \$119,999.....	.2	-	-	-	.2	-	-	-	-	-	-	-	-	...	...
\$120,000 to \$149,999.....	.2	-	-	-	-	-	-	-	-	.2	-	-	-	...	...
\$150,000 to \$199,999.....	-	-	-	-	-	-	-	-	-	-	-	-	-	...	...
\$200,000 to \$249,999.....	-	-	-	-	-	-	-	-	-	-	-	-	-	...	...
\$250,000 to \$299,999.....	-	-	-	-	-	-	-	-	-	-	-	-	-	...	...
\$300,000 or more.....	-	-	-	-	-	-	-	-	-	-	-	-	-	...	...
Median.....	33 616	...	20 831	33 234	31 905	37 349	...	...	...	...	...	...	...	...	...
Value-Income Ratio															
Less than 1.5.....	22.5	.2	2.5	6.1	5.6	2.8	1.8	.4	.2	.7	.5	-	-	1.7	329
1.5 to 1.9.....	6.5	-	.5	1.2	1.3	1.3	-	.5	.2	.5	-	.2	-	.8	388
2.0 to 2.4.....	4.1	-	1.4	1.5	.4	.2	.2	.2	-	-	-	-	-	.2	...
2.5 to 2.9.....	2.4	-	.2	.7	.9	-	.5	-	-	-	-	-	-	...	...
3.0 to 3.9.....	3.9	-	.8	1.4	.5	.3	.3	-	-	-	-	-	-	.7	...
4.0 to 4.9.....	1.4	-	-	.2	.5	.3	.3	-	.2	-	-	-	-	.3	...
5.0 or more.....	5.1	-	.4	1.4	1.3	.9	.7	.2	-	-	-	-	-	.2	350
Zero or negative income.....	.2	-	-	-	-	-	-	-	-	-	-	-	-	...	...
Median.....	1.5	...	1.9	1.6	1.5	1.5	...	...	...	...	...	...	...	...	...
Monthly Payment for Principal and Interest															
Less than \$100.....	5.2	-	-	1.4	2.9	.9	-	-	-	-	-	-	-	-	342
\$100 to \$199.....	12.1	-	-	1.5	6.1	2.7	.7	-	-	-	.2	-	-	.8	367
\$200 to \$249.....	1.2	-	-	-	-	1.0	.2	-	-	-	-	-	-	...	...
\$250 to \$299.....	1.5	-	-	-	-	.1	1.1	.2	-	-	-	-	-	...	...
\$300 to \$349.....	1.2	-	-	-	-	.2	1.0	-	-	-	-	-	-	...	...
\$350 to \$399.....	1.4	-	-	-	-	-	.5	-	-	-	-	-	-	...	...
\$400 to \$449.....	.4	-	-	-	-	-	.2	.2	.2	.5	-	-	-	...	...
\$450 to \$499.....	.7	-	-	-	-	-	-	.7	.2	-	-	-	-	...	...
\$500 to \$599.....	.5	-	-	-	-	-	-	-	.2	.2	-	-	-	...	...
\$600 to \$699.....	.5	-	-	-	-	-	-	-	.2	.5	-	-	-	...	...
\$700 to \$799.....	.2	-	-	-	-	-	-	-	-	.2	-	-	-	...	...
\$800 to \$999.....	-	-	-	-	-	-	-	-	-	-	.2	-	-	...	...
\$1,000 to \$1,249.....	-	-	-	-	-	-	-	-	-	-	-	-	-	...	...
\$1,250 to \$1,499.....	-	-	-	-	-	-	-	-	-	-	-	-	-	...	...
\$1,500 or more.....	-	-	-	-	-	-	-	-	-	-	-	-	-	...	...
Not reported.....	3.4	-	-	-	-	-	-	-	-	-	-	-	-	3.4	...
Median.....	160	...	...	...	126	157	...	...	...	...	...	...	...	...	...
Average Monthly Cost Paid for Real Estate Taxes															
Less than \$25.....	10.0	-	3.8	2.5	1.9	.7	1.0	-	-	-	-	-	-	.3	252
\$25 to \$49.....	16.5	.2	1.5	5.5	4.5	1.4	1.2	.2	-	-	-	-	-	1.8	305
\$50 to \$74.....	11.8	-	.7	3.8	2.8	2.0	1.1	.2	.2	.2	-	.2	-	.5	339
\$75 to \$99.....	4.0	-	-	.5	.6	1.1	.2	.9	-	.2	-	-	-	.4	...
\$100 to \$149.....	3.1	-	-	.2	.7	.2	.2	-	.2	.7	.5	-	-	.4	...
\$150 to \$199.....	-	-	-	-	-	-	-	-	-	-	-	-	-	...	...
\$200 or more.....	.7	-	-	-	-	-	-	-	-	-	-	-	-	...	...
Median.....	45	...	25	42	44	57	...	...	...	...	...	...	...	...	...
Purchase Price															
Home purchased or built.....	44.7	.2	5.7	12.4	9.9	5.5	3.7	1.3	.7	1.2	.5	.2	...	3.5	323
Less than \$10,000.....	2.5	.2	.9	.9	-	.2	.2	-	-	-	-	-	-	...	...
\$10,000 to \$19,999.....	25.3	-	3.7	7.4	8.0	2.6	1.1	-	.2	.2	.2	.2	...	1.5	309
\$20,000 to \$29,999.....	8.2	-	.4	2.4	1.0	2.5	1.3	.4	.2	-	-	-	...	...	412
\$30,000 to \$39,999.....	1.4	-	-	.2	-	.2	.4	.2	-	-	-	-	...	.4	...
\$40,000 to \$49,999.....	1.8	-	-	.2	.4	.5	.5	.5	-	.2	-	-	...	...	...
\$50,000 to \$59,999.....	.7	-	-	.2	-	-	.2	-	-	.2	-	-	...	...	...
\$60,000 to \$69,999.....	.9	-	-	-	-	-	-	-	.2	.2	-	-	...	...	...
\$70,000 to \$79,999.....	.4	-	-	-	-	-	-	.2	-	.2	-	-	...	.5	...
\$80,000 to \$99,999.....	.2	-	-	-	-	-	-	-	.2	.2	-	-	...	...	...
\$100,000 to \$119,999.....	-	-	-	-	-	-	-	-	-	.2	-	-	...	...	...
\$120,000 to \$149,999.....	-	-	-	-	-	-	-	-	-	-	-	-	...	...	...
\$150,000 to \$199,999.....	-	-	-	-	-	-	-	-	-	-	-	-	...	...	...
\$200,000 to \$249,999.....	-	-	-	-	-	-	-	-	-	-	-	-	...	...	...
\$250,000 to \$299,999.....	-	-	-	-	-	-	-	-	-	-	-	-	...	...	...
\$300,000 or more.....	-	-	-	-	-	-	-	-	-	-	-	-	...	...	...
Not reported.....	3.3	-	.8	1.0	.5	-	-	-	-	-	-	-	-	1.1	...
Median.....	17 228	...	14 335	16 405	15 908	19 691	...	...	...	...	...	...	...	...	...
Received as inheritance or gift.....	.6	-	-	-	.3	-	-	-	-	-	-	-	-	.6	...
Not reported.....	.6	-	-	.2	.3	-	-	-	-	-	-	-	-	.1	...

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

[Numbers in thousands. ... means not applicable or sample too small. - means zero or rounds to zero.]

Characteristics	Total	Less than \$100	\$100 to \$199	\$200 to \$299	\$300 to \$399	\$400 to \$499	\$500 to \$599	\$600 to \$699	\$700 to \$799	\$800 to \$999	\$1,000 to \$1,499	\$1,500 or more	No cash rent	Mortgage payment not reported	Median excluding no cash rent
RENTER OCCUPIED UNITS															
Total.....	83.7	7.2	13.8	24.8	21.8	10.0	3.8	1.0	.2	.2	.6	-	.7	...	283
Rent Reductions															
No subsidy or income reporting.....	59.7	.5	6.6	21.2	17.5	8.6	3.3	.7	-	.2	.8	-	.5	...	307
Rent control.....	2.1	-	.3	1.1	.5	-	.2	-	-	-	-	-	-	...	...
No rent control.....	57.6	.5	6.2	20.1	17.0	8.6	3.2	.7	-	.2	.6	-	.5	...	310
Reduced by owner.....	2.0	-	-	1.1	.2	-	-	-	-	-	.3	-	.4	...	...
Not reduced by owner.....	54.8	.5	6.2	18.4	16.8	8.4	3.2	.7	-	.2	.2	-	.2	...	313
Owner reduction not reported.....	.7	-	-	.6	-	.2	-	-	-	-	-	-	-	...	...
Rent control not reported.....	-	-	-	-	-	-	-	-	-	-	-	-	-	...	...
Owned by public housing authority.....	10.4	4.7	3.4	1.2	.7	.3	-	-	-	-	-	-	.2	...	113
Other, Federal subsidy.....	9.0	1.5	3.4	.8	2.1	.8	-	.2	.2	-	-	-	-	...	190
Other, State or local subsidy.....	1.9	.1	.3	.5	.5	.3	-	-	-	-	-	-	-	...	...
Other, income verification.....	2.3	.5	.2	.7	.8	-	.2	-	-	-	-	-	-	...	...
Subsidy or income verification not reported.....	.5	-	-	.3	.2	-	-	-	-	-	-	-	-	...	...

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

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

[Numbers in thousands. ... means not applicable or sample too small. - means zero or rounds to zero.]

Characteristics	Total	Less than \$30,000	\$30,000 to \$39,999	\$40,000 to \$49,999	\$50,000 to \$59,999	\$60,000 to \$79,999	\$80,000 to \$99,999	\$100,000 to \$149,999	\$150,000 to \$199,999	\$200,000 to \$249,999	\$250,000 to \$299,999	\$300,000 or more	Median
Total	46.1	19.6	9.6	6.7	4.9	3.4	1.5	.4	-	-	-	-	33 616
Units in Structure													
1, detached.....	35.9	12.3	7.9	5.8	4.7	3.2	1.5	.4	-	-	-	-	37 126
1, attached.....	1.9	1.2	-	.5	-	.2	-	-	-	-	-	-	30000-
2 to 4.....	7.8	5.6	1.6	.4	.2	-	-	-	-	-	-	-	30000-
5 to 9.....	.2	.2	-	-	-	-	-	-	-	-	-	-	...
10 to 19.....	.2	.2	-	-	-	-	-	-	-	-	-	-	...
20 to 49.....	-	-	-	-	-	-	-	-	-	-	-	-	...
50 or more.....	-	-	-	-	-	-	-	-	-	-	-	-	...
Mobile home or trailer.....	-	-	-	-	-	-	-	-	-	-	-	-	...
Year Structure Built¹													
1990 to 1994.....	-	-	-	-	-	-	-	-	-	-	-	-	...
1985 to 1989.....	-	-	-	-	-	-	-	-	-	-	-	-	...
1980 to 1984.....	-	-	-	-	-	-	-	-	-	-	-	-	...
1975 to 1979.....	.5	-	-	-	.2	-	.2	-	-	-	-	-	...
1970 to 1974.....	-	-	-	-	-	-	-	-	-	-	-	-	...
1960 to 1969.....	3.2	.3	.5	1.2	-	1.1	-	-	-	-	-	-	...
1950 to 1959.....	6.0	.6	1.2	1.8	1.2	.2	.6	.4	-	-	-	-	46 989
1940 to 1949.....	5.5	2.1	.8	.6	1.0	.7	.4	-	-	-	-	-	39 399
1930 to 1939.....	16.5	7.5	3.6	2.4	1.9	.9	.2	-	-	-	-	-	32 126
1920 to 1929.....	8.1	4.5	2.2	.5	.6	.2	-	-	-	-	-	-	30000-
1919 or earlier.....	6.4	4.7	1.3	.1	-	.2	-	-	-	-	-	-	30000-
Median.....	1935	1931	1934	1945	1940	...	...	...	...	...	...	...	...
Rooms													
1 room.....	-	-	-	-	-	-	-	-	-	-	-	-	...
2 rooms.....	-	-	-	-	-	-	-	-	-	-	-	-	...
3 rooms.....	.2	.2	-	-	-	-	-	-	-	-	-	-	...
4 rooms.....	2.1	1.2	.2	.4	-	.2	-	-	-	-	-	-	...
5 rooms.....	10.4	5.0	2.3	2.2	.2	.7	-	-	-	-	-	-	30 768
6 rooms.....	19.0	8.5	4.3	2.1	2.8	1.4	-	-	-	-	-	-	32 413
7 rooms.....	8.0	2.8	1.3	1.2	1.3	.9	.4	-	-	-	-	-	39 173
8 rooms.....	4.7	1.4	1.4	.8	.2	.2	.7	-	-	-	-	-	36 635
9 rooms.....	.7	-	-	-	-	-	-	.2	-	-	-	-	...
10 rooms or more.....	1.0	.4	-	-	.4	-	-	.2	-	-	-	-	...
Median.....	6.0	5.9	6.0	5.9	6.3	...	...	...	...	...	...	...	...
Bedrooms													
None.....	-	-	-	-	-	-	-	-	-	-	-	-	...
1.....	.2	.2	-	-	-	-	-	-	-	-	-	-	...
2.....	9.9	6.2	1.9	1.3	.2	.2	-	-	-	-	-	-	30000-
3.....	27.2	9.5	5.8	4.0	4.3	3.0	.6	-	-	-	-	-	37 105
4 or more.....	8.7	3.6	1.8	1.4	.4	.2	.9	.4	-	-	-	-	34 054
Median.....	3.0	2.9	3.0	3.0	3.0	...	...	...	...	...	...	...	...
Complete Bathrooms													
None.....	-	-	-	-	-	-	-	-	-	-	-	-	...
1.....	21.1	12.7	4.4	2.4	1.1	.5	-	-	-	-	-	-	30000-
1 and one-half.....	18.2	4.6	4.3	2.7	3.5	2.5	.6	-	-	-	-	-	40 729
2 or more.....	6.9	2.4	.9	1.5	.3	.5	.9	.4	-	-	-	-	41 281
Main Heating Equipment													
Warm-air furnace.....	43.3	17.7	9.6	6.3	4.5	3.4	1.3	.4	-	-	-	-	34 077
Steam or hot water system.....	2.0	1.0	-	.4	.4	-	.2	-	-	-	-	-	...
Electric heat pump.....	-	-	-	-	-	-	-	-	-	-	-	-	...
Built-in electric units.....	-	-	-	-	-	-	-	-	-	-	-	-	...
Floor, wall, or other built-in hot air units without ducts.....	.2	.2	-	-	-	-	-	-	-	-	-	-	...
Room heaters with flue.....	.4	.4	-	-	-	-	-	-	-	-	-	-	...
Room heaters without flue.....	-	-	-	-	-	-	-	-	-	-	-	-	...
Portable electric heaters.....	-	-	-	-	-	-	-	-	-	-	-	-	...
Stoves.....	-	-	-	-	-	-	-	-	-	-	-	-	...
Fireplaces with inserts.....	-	-	-	-	-	-	-	-	-	-	-	-	...
Fireplaces without inserts.....	-	-	-	-	-	-	-	-	-	-	-	-	...
Other.....	.2	.2	-	-	-	-	-	-	-	-	-	-	...
None.....	-	-	-	-	-	-	-	-	-	-	-	-	...
Source of Water													
Public system or private company.....	46.0	19.6	9.6	6.7	4.9	3.4	1.4	.4	-	-	-	-	33 533
Well serving 1 to 5 units.....	.2	-	-	-	-	-	.2	-	-	-	-	-	...
Drilled.....	-	-	-	-	-	-	-	-	-	-	-	-	...
Dug.....	-	-	-	-	-	-	-	-	-	-	-	-	...
Not reported.....	.2	-	-	-	-	-	.2	-	-	-	-	-	...
Other.....	-	-	-	-	-	-	-	-	-	-	-	-	...
Means of Sewage Disposal													
Public sewer.....	46.0	19.6	9.6	6.7	4.9	3.4	1.4	.4	-	-	-	-	33 533
Septic tank, cesspool, chemical toilet.....	.2	-	-	-	-	-	.2	-	-	-	-	-	...
Other.....	-	-	-	-	-	-	-	-	-	-	-	-	...
Main House Heating Fuel													
Housing units with heating fuel.....	46.1	19.6	9.6	6.7	4.9	3.4	1.5	.4	-	-	-	-	33 616
Electricity.....	-	-	-	-	-	-	-	-	-	-	-	-	...
Piped gas.....	45.5	19.2	9.3	6.7	4.9	3.4	1.5	.4	-	-	-	-	33 796
Bottled gas.....	.5	.2	.2	-	-	-	-	-	-	-	-	-	...
Fuel oil.....	-	-	-	-	-	-	-	-	-	-	-	-	...
Kerosene or other liquid fuel.....	.2	.2	-	-	-	-	-	-	-	-	-	-	...
Coal or coke.....	-	-	-	-	-	-	-	-	-	-	-	-	...
Wood.....	-	-	-	-	-	-	-	-	-	-	-	-	...
Solar energy.....	-	-	-	-	-	-	-	-	-	-	-	-	...
Other.....	-	-	-	-	-	-	-	-	-	-	-	-	...

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

[Numbers in thousands. ... means not applicable or sample too small. - means zero or rounds to zero.]

Characteristics	Total	Less than \$30,000	\$30,000 to \$39,999	\$40,000 to \$49,999	\$50,000 to \$59,999	\$60,000 to \$79,999	\$80,000 to \$99,999	\$100,000 to \$149,999	\$150,000 to \$249,999	\$250,000 to \$299,999	\$300,000 or more	Median
Cooking Fuel												
With cooking fuel.....	46.1	19.6	9.6	6.7	4.9	3.4	1.5	.4	-	-	-	33 616
Electricity.....	8.3	2.2	1.6	1.7	1.1	.9	.6	.2	-	-	-	42 000
Piped gas.....	37.5	17.4	7.7	5.0	3.8	2.5	.9	.2	-	-	-	31 778
Bottled gas.....	.2	-	.2	-	-	-	-	-	-	-	-	...
Kerosene or other liquid fuel.....	-	-	-	-	-	-	-	-	-	-	-	...
Coal or coke.....	-	-	-	-	-	-	-	-	-	-	-	...
Wood.....	-	-	-	-	-	-	-	-	-	-	-	...
Other.....	-	-	-	-	-	-	-	-	-	-	-	...
Persons												
1 person.....	6.6	3.8	.8	1.0	.5	.6	-	-	-	-	-	30000-
2 persons.....	13.7	5.8	2.8	2.4	1.6	.7	.2	-	-	-	-	33 755
3 persons.....	10.5	4.6	2.2	.7	1.8	.4	.2	.4	-	-	-	32 654
4 persons.....	8.6	2.3	1.6	1.4	.9	1.3	1.1	-	-	-	-	43 089
5 persons.....	4.0	2.4	.7	.6	-	.3	-	-	-	-	-	...
6 persons.....	1.1	.3	.2	.6	-	-	-	-	-	-	-	...
7 persons or more.....	1.6	.4	1.2	.4	-	-	-	-	-	-	-	...
Median.....	2.8	2.5	3.0	2.5	2.6	...	...	...	...	...	...	...
Household Composition by Age of Householder												
2-or-more person households.....	39.5	15.8	8.8	5.7	4.5	2.8	1.5	.4	-	-	-	34 450
Married-couple families, no nonrelatives.....	27.0	8.0	7.5	4.5	3.2	2.3	1.3	-	-	-	-	37 235
Under 25 years.....	.7	.2	-	-	.2	-	.2	-	-	-	-	...
25 to 29 years.....	.9	-	.5	.4	-	-	-	-	-	-	-	...
30 to 34 years.....	5.6	1.2	1.3	.5	1.2	.9	.5	-	-	-	-	46 017
35 to 44 years.....	14.2	3.8	4.6	2.7	1.1	1.1	.6	.2	-	-	-	37 060
45 to 64 years.....	5.7	2.7	1.2	.9	.6	.2	.2	-	-	-	-	30 777
65 years and over.....	2.5	1.8	-	.2	-	.2	.2	-	-	-	-	...
Other male householder.....	.9	.2	-	.2	-	.2	.2	-	-	-	-	...
Under 45 years.....	.9	.9	-	-	-	-	-	-	-	-	-	...
45 to 64 years.....	.7	.7	-	-	-	-	-	-	-	-	-	...
65 years and over.....	10.0	6.0	1.2	1.0	1.3	.2	.2	-	-	-	-	30000-
Other female householder.....	3.0	1.8	.6	-	.4	.2	-	-	-	-	-	...
Under 45 years.....	5.6	3.8	.4	.8	.4	-	-	.2	-	-	-	30000-
45 to 64 years.....	1.4	.5	.2	.2	.4	-	-	-	-	-	-	...
65 years and over.....	6.8	3.8	.8	1.0	.5	.8	-	-	-	-	-	30000-
1-person households.....	2.5	1.4	.2	.4	.2	.3	-	-	-	-	-	...
Male householder.....	.9	.2	-	.2	.2	.3	-	-	-	-	-	...
Under 45 years.....	1.0	.6	.2	.3	-	-	-	-	-	-	-	...
45 to 64 years.....	.8	.6	-	-	-	-	-	-	-	-	-	...
65 years and over.....	4.2	2.4	.6	.6	.3	.4	-	-	-	-	-	...
Female householder.....	2.1	1.1	.2	.6	-	.2	.2	-	-	-	-	...
Under 45 years.....	2.1	1.1	.2	.6	-	.2	.2	-	-	-	-	...
45 to 64 years.....	1.9	1.2	.4	-	.3	-	-	-	-	-	-	...
65 years and over.....	Own Never Married Children Under 18 Years Old											
No own children under 18 years.....	31.3	15.2	5.7	4.6	3.5	1.7	.2	.2	-	-	-	30 740
With own children under 18 years.....	14.8	4.4	3.8	2.0	1.4	1.7	1.3	.2	-	-	-	37 922
Under 6 years only.....	1.5	.2	.8	-	-	.2	.2	-	-	-	-	...
1.....	1.0	-	.8	-	-	.2	-	-	-	-	-	...
2.....	.5	.2	-	-	-	.2	-	-	-	-	-	...
3 or more.....	12.3	3.4	3.1	1.8	1.4	1.4	1.1	.2	-	-	-	39 171
6 to 17 years only.....	5.8	1.7	1.5	1.0	.9	.4	.2	-	-	-	-	38 229
1.....	4.5	1.1	.8	.6	.4	1.2	.4	-	-	-	-	...
2.....	2.0	.5	.8	.2	-	.2	.2	-	-	-	-	...
3 or more.....	1.0	.8	.2	.2	-	-	-	-	-	-	-	...
Both age groups.....	.4	.2	-	.2	-	-	-	-	-	-	-	...
2.....	.6	.6	-	-	-	-	-	-	-	-	-	...
3 or more.....	Income of Families and Primary Individuals											
Less than \$5,000.....	3.2	1.7	.7	.2	.4	.2	-	-	-	-	-	...
\$5,000 to \$9,999.....	8.2	5.6	1.1	.8	.7	-	-	-	-	-	-	30000-
\$10,000 to \$14,999.....	5.6	2.8	1.0	.8	.5	.5	-	-	-	-	-	30000-
\$15,000 to \$19,999.....	3.6	2.4	.8	.4	.2	-	-	-	-	-	-	...
\$20,000 to \$24,999.....	5.0	2.7	.7	.8	.2	.4	-	.2	-	-	-	30000-
\$25,000 to \$29,999.....	4.9	2.2	1.2	1.0	.2	.2	.2	-	-	-	-	31 816
\$30,000 to \$34,999.....	3.0	.7	.4	.4	.7	.5	.2	-	-	-	-	...
\$35,000 to \$39,999.....	4.1	1.0	1.3	.8	.5	.5	-	-	-	-	-	...
\$40,000 to \$49,999.....	4.0	.2	1.5	.7	1.0	.4	.2	-	-	-	-	...
\$50,000 to \$59,999.....	2.1	-	.5	.5	.5	.2	.2	-	-	-	-	...
\$60,000 to \$79,999.....	1.7	.2	.4	-	.2	.2	.4	.2	-	-	-	...
\$80,000 to \$99,999.....	.7	-	-	.2	-	.4	-	-	-	-	-	...
\$100,000 to \$119,999.....	-	-	-	-	-	-	-	-	-	-	-	...
\$120,000 or more.....	-	-	-	-	-	-	-	-	-	-	-	...
Median.....	22 342	14 440	27 421	26 412	32 275	...	...	...	...	...	...	...
Monthly Housing Costs												
Less than \$100.....	.2	.2	-	-	-	-	-	-	-	-	-	...
\$100 to \$199.....	5.7	4.9	.3	.4	.2	-	-	-	-	-	-	30000-
\$200 to \$249.....	5.7	2.0	1.8	1.1	.2	.2	.2	-	-	-	-	35 014
\$250 to \$299.....	6.8	3.3	1.2	1.1	1.0	.5	.2	-	-	-	-	30 569
\$300 to \$349.....	6.4	3.1	1.3	.8	.5	.5	-	.2	-	-	-	30 940
\$350 to \$399.....	4.1	1.7	1.4	.6	.2	.2	.2	-	-	-	-	...
\$400 to \$449.....	3.8	.8	1.7	.3	.5	.5	-	-	-	-	-	...
\$450 to \$499.....	1.7	.5	.2	.4	.2	.2	-	-	-	-	-	...
\$500 to \$599.....	3.7	1.6	.8	.4	.5	.5	-	-	-	-	-	...
\$600 to \$699.....	1.3	-	-	.2	.7	.2	.2	-	-	-	-	...
\$700 to \$799.....	.7	-	-	.2	.2	-	-	-	-	-	-	...
\$800 to \$999.....	1.2	.2	-	-	-	.2	.2	.2	-	-	-	...
\$1,000 to \$1,249.....	.5	.2	-	-	-	-	.2	-	-	-	-	...
\$1,250 to \$1,499.....	-	-	-	-	-	-	-	-	-	-	-	...
\$1,500 or more.....	.2	-	-	.2	-	-	-	-	-	-	-	...
No cash rent.....	4.2	...	...	...	...	...	...	...	...	...	...	...
Mortgage payment not reported.....	4.2	1.2	.9	.8	.6	.6	-	-	-	-	-	...
Median (excludes no cash rent).....	320	283	344	315	412	...	...	...	...	...	...	...

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

[Numbers in thousands. ... means not applicable or sample too small. - means zero or rounds to zero.]

Characteristics	Total	Less than \$30,000	\$30,000 to \$39,999	\$40,000 to \$49,999	\$50,000 to \$59,999	\$60,000 to \$79,999	\$80,000 to \$99,999	\$100,000 to \$149,999	\$150,000 to \$199,999	\$200,000 to \$249,999	\$250,000 to \$299,999	\$300,000 or more	Median
Monthly Housing Costs as Percent of Income													
Less than 5 percent .....	.6	.4	-	-	-	-	.2	-	-	-	-	-	...
5 to 9 percent	5.3	1.3	1.4	.8	1.2	.7	-	-	-	-	-	-	39 978
10 to 14 percent	8.8	3.2	2.4	1.8	.2	.6	.4	-	-	-	-	-	34 770
15 to 19 percent	7.5	2.4	1.9	.4	1.1	.2	.9	.4	-	-	-	-	36 754
20 to 24 percent	3.0	1.7	.2	.6	.5	-	-	-	-	-	-	-	...
25 to 29 percent	3.7	2.2	.2	.9	-	.3	-	-	-	-	-	-	...
30 to 34 percent	4.0	2.9	.9	-	-	.2	-	-	-	-	-	-	...
35 to 39 percent	2.3	1.1	.7	.2	.3	-	-	-	-	-	-	-	...
40 to 49 percent	1.2	.5	-	.3	.3	.2	-	-	-	-	-	-	...
50 to 59 percent .....	.8	.3	-	.2	-	.2	-	-	-	-	-	-	...
60 to 69 percent	-	-	-	-	-	-	-	-	-	-	-	-	...
70 percent or more	4.6	2.3	.9	.6	.8	.2	-	-	-	-	-	-	31 686
Zero or negative income .....	.2	-	-	-	.2	-	-	-	-	-	-	-	...
No cash rent	-	-	-	-	-	-	-	-	-	-	-	-	...
Mortgage payment not reported	4.0	1.2	.9	.8	.4	.6	-	-	-	-	-	-	...
Median (excludes 3 previous lines)	19	25	16	19	18	...	...	...	...	...	...	...	...
Monthly Payment for Principal and Interest													
Less than \$100	5.2	3.2	1.0	.6	-	.2	-	-	-	-	-	-	30000-
\$100 to \$199	12.1	4.3	4.0	1.6	1.7	.4	-	-	-	-	-	-	34 359
\$200 to \$249	1.2	.4	.4	-	.2	.2	-	-	-	-	-	-	...
\$250 to \$299	1.5	.5	.3	.4	-	-	.2	-	-	-	-	-	...
\$300 to \$349	1.2	.3	.2	.2	-	.5	-	-	-	-	-	-	...
\$350 to \$399	1.4	.5	-	-	.7	-	.2	-	-	-	-	-	...
\$400 to \$449 .....	.4	-	-	.4	-	-	-	-	-	-	-	-	...
\$450 to \$499 .....	.7	-	-	-	.5	.2	-	-	-	-	-	-	...
\$500 to \$599 .....	.5	-	-	-	-	-	.5	-	-	-	-	-	...
\$600 to \$699 .....	.5	-	-	-	-	.2	-	.2	-	-	-	-	...
\$700 to \$799 .....	.2	-	-	-	-	-	.2	-	-	-	-	-	...
\$800 to \$899	-	-	-	-	-	-	-	-	-	-	-	-	...
\$1,000 to \$1,249	-	-	-	-	-	-	-	-	-	-	-	-	...
\$1,250 to \$1,499	-	-	-	-	-	-	-	-	-	-	-	-	...
\$1,500 or more	-	-	-	-	-	-	-	-	-	-	-	-	...
Not reported	3.4	1.2	.5	.7	.4	.6	-	-	-	-	-	-	...
Median	160	132	149	...	...	...	...	...	...	...	...	...	...
Average Monthly Cost Paid for Real Estate Taxes													
Less than \$25	10.0	7.8	1.4	.8	-	-	-	-	-	-	-	-	30000-
\$25 to \$49	16.5	7.6	5.9	1.6	1.0	-	.2	-	-	-	-	-	30 634
\$50 to \$74	11.8	3.4	1.7	3.7	2.0	.8	-	-	-	-	-	-	42 094
\$75 to \$99	4.0	.2	.2	.6	1.2	1.6	.2	-	-	-	-	-	...
\$100 to \$149	3.1	.4	.2	-	.5	.4	1.1	.4	-	-	-	-	...
\$150 to \$199	-	-	-	-	-	-	-	-	-	-	-	-	...
\$200 or more .....	.7	-	-	-	.2	.5	-	-	-	-	-	-	...
Median	45	31	39	57	67	...	...	...	...	...	...	...	...
Purchase Price													
Home purchased or built	44.7	18.2	9.6	6.7	4.9	3.4	1.5	.4	-	-	-	-	34 371
Less than \$10,000	2.5	1.5	.7	.2	-	-	-	-	-	-	-	-	...
\$10,000 to \$19,999	25.3	13.7	6.8	3.0	1.3	.5	-	-	-	-	-	-	30000-
\$20,000 to \$29,999	6.2	1.5	1.3	2.1	2.1	.9	.2	-	-	-	-	-	45 787
\$30,000 to \$39,999	1.4	.2	.5	.4	.2	.2	-	-	-	-	-	-	...
\$40,000 to \$49,999	1.8	-	-	-	.7	.3	.6	.2	-	-	-	-	...
\$50,000 to \$59,999 .....	.7	-	-	-	-	.7	-	-	-	-	-	-	...
\$60,000 to \$69,999 .....	.9	-	-	-	-	.7	.2	-	-	-	-	-	...
\$70,000 to \$79,999 .....	.4	-	-	-	-	-	.4	-	-	-	-	-	...
\$80,000 to \$89,999 .....	.2	-	-	-	-	-	-	.2	-	-	-	-	...
\$100,000 to \$119,999	-	-	-	-	-	-	-	-	-	-	-	-	...
\$120,000 to \$149,999	-	-	-	-	-	-	-	-	-	-	-	-	...
\$150,000 to \$199,999	-	-	-	-	-	-	-	-	-	-	-	-	...
\$200,000 to \$249,999	-	-	-	-	-	-	-	-	-	-	-	-	...
\$250,000 to \$299,999	-	-	-	-	-	-	-	-	-	-	-	-	...
\$300,000 or more	-	-	-	-	-	-	-	-	-	-	-	-	...
Not reported	3.3	1.3	.2	.9	.6	.3	-	-	-	-	-	-	...
Median	17 228	15 068	15 833	18 805	24 035	...	...	...	...	...	...	...	...
Received as inheritance or gift .....	.8	.8	-	-	-	-	-	-	-	-	-	-	...
Not reported .....	.6	.6	-	-	-	-	-	-	-	-	-	-	...

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

Appendix A.

Area Classifications, Definitions and Explanations of Subject Characteristics, and Facsimile of the American Housing Survey Questionnaire: 1984

AREA CLASSIFICATIONS	App-2	Rental vacancy rate.....	App-7	Equipment and Fuels.....	App-12
Metropolitan statistical areas.....	App-2	Suitability for year-round		Heating equipment and heat-	
Primary metropolitan statistical		use.....	App-7	ing equipment breakdowns...	App-12
areas	App-2	Housing Units Occupied by		Fuels	App-12
Consolidated metropolitan sta-		Recent Movers.....	App-7	Electric fuses and circuit	
tistical areas	App-2	Recent movers.....	App-7	breakers	App-12
Central cities.....	App-2	Present and previous units	App-7	Equipment.....	App-12
Selected subareas.....	App-3	Location of previous unit	App-7	Complete kitchen facilities..	App-12
Selected geographic areas.....	App-3	Tenure of previous unit.....	App-7	Sink	App-13
Standard metropolitan statis-		Structure type of previous		Refrigerator	App-13
tical areas	App-3	residence	App-7	Burners and oven.....	App-13
DEFINITIONS AND EXPLANA-		Persons—previous residence...	App-7	Dishwasher.....	App-13
TIONS OF SUBJECT CHAR-		Previous home owned		Clothes washer	App-13
ACTERISTICS	App-3	or rented by someone who		Clothes dryer.....	App-13
General.....	App-3	moved here	App-7	Disposal in sink.....	App-13
Comparability with the 1973		Change in housing costs.....	App-8	Air conditioning	App-13
through 1983 Annual		Reasons for leaving previous		Housing and Neighborhood	
Housing Survey data.....	App-3	unit	App-8	Quality	App-13
Comparability with 1980		Choice of present neighbor-		Selected amenities	App-13
Census of Housing data.....	App-3	hood and neighborhood		Porch, deck, balcony,	
Comparability with 1980		search	App-8	or patio.....	App-13
Census of Population data.....	App-4	Choice of present home and		Telephone available.....	App-13
Comparability with Current		home search	App-8	Useable fireplace	App-13
Construction Reports from		Recent mover comparison		Separate dining room.....	App-13
the Surveys of Construction....	App-4	to previous home	App-9	Living rooms, recreation	
Comparability with other		Recent mover comparison		rooms, etc.....	App-13
Bureau of the Census data	App-4	to previous neighborhood	App-9	Garage or carport.....	App-13
Comparability with housing		Utilization Characteristics	App-9	Selected deficiencies.....	App-13
vacancy surveys	App-4	Persons.....	App-9	Signs of rats.....	App-13
Living Quarters.....	App-4	Rooms	App-9	Holes in floors.....	App-13
Housing units.....	App-4	Persons per room	App-9	Open cracks or holes	
Group quarters.....	App-5	Bedrooms.....	App-9	(interior)	App-14
Hotels, motels, rooming		Square footage of unit.....	App-9	Broken plaster or peeling	
houses, etc.	App-5	Square feet per person.....	App-9	paint (interior).....	App-14
Institutions	App-5	Lot size	App-9	Electric wiring	App-14
Year-round housing units.....	App-5	Structural Characteristics	App-9	Electric wall outlets	App-14
Seasonal units	App-5	New construction	App-9	Cars and trucks available	App-14
Occupied housing units.....	App-5	Year structure built	App-9	Severe physical problems	App-14
Race.....	App-5	Units in structure.....	App-9	Moderate physical problems ..	App-14
Hispanic.....	App-5	Foundation.....	App-10	Overall opinion of structure ...	App-15
Tenure.....	App-5	Site placement.....	App-10	Overall opinion of neigh-	
Condominiums and Coop-		Stories in structure.....	App-10	borhood	App-15
eratives	App-6	Stories between main and		Neighborhood conditions.....	App-15
Year householder moved into		apartment entrances	App-10	Description of area within	
unit	App-6	Elevator on floor.....	App-10	300 feet	App-15
Owner or manager on		Common stairways	App-10	Age of other residential	
property	App-6	Light fixtures in public		buildings within 300 feet.....	App-15
Vacant housing units	App-6	halls.....	App-10	Mobile homes in group	App-15
Vacancy status	App-6	Water leakage during last 12		Other buildings vandalized or	
For sale only.....	App-6	months.....	App-10	with interior exposed	App-15
For rent.....	App-6	External building conditions...	App-10	Bars on windows of	
Rented or sold, not		Roof.....	App-10	buildings	App-15
occupied	App-6	Walls	App-10	Condition of streets.....	App-15
Held for occasional use	App-6	Windows.....	App-11	Trash, litter, or junk on	
Temporarily occupied by		Foundations	App-11	streets or any properties.....	App-15
persons with usual resid-		Plumbing Characteristics.....	App-11	Financial Characteristics.....	App-15
ence elsewhere (URE)	App-6	Plumbing facilities	App-11	Value.....	App-16
Held for other reasons	App-6	Complete bathrooms	App-11	Income.....	App-16
Duration of vacancy.....	App-6	Source of water and water		Value-income ratio	App-17
Previous occupancy.....	App-7	supply stoppage	App-11	Amount of savings and	
Last used as a permanent		Sewage disposal and sewage		investments	App-17
residence	App-7	disposal breakdowns.....	App-11	Food stamps	App-17
		Flush toilet and flush		Poverty status.....	App-17
		toilet breakdowns	App-11	Year unit acquired.....	App-17

First-time owners	App-17	Routine maintenance in last year	App-20	Years of school completed by householder	App-23
Purchase price	App-18	Condominium and co-operative fee	App-20	Single children under 18 years old	App-23
Major source of down payment	App-18	Other housing costs per month	App-21	Adults and single children under 18 years old	App-23
Mortgages currently on property	App-18	Rent reductions	App-21	Persons other than spouse or children	App-23
Primary mortgage	App-18	Other activities on property	App-21	Single adult offspring 18 to 29	App-23
Type of primary mortgage	App-18	Repairs, improvements, alterations in last 2 years	App-21	Single adult offspring 30 years of age or over	App-23
Lower cost State and local mortgages	App-18	Repairs	App-21	Households with three generations	App-23
Mortgage origination	App-19	Roofs	App-21	Households with sub-families	App-23
Payment plans of primary and secondary mortgages	App-19	Additions	App-21	Households with other types of relatives	App-23
Lenders of primary and secondary mortgages	App-19	Kitchens	App-21	Co-owners or co-renters	App-23
Items included in primary mortgage payment	App-19	Bathrooms	App-21	Lodgers	App-23
Year primary mortgage originated	App-19	Siding	App-22	Unrelated children under 18 years old	App-24
Term of primary mortgage at origination or assumption	App-19	Storm doors/windows	App-22	Other non-relatives	App-24
Remaining years mortgaged	App-19	Major equipment	App-22	One or more secondary families	App-24
Current interest rate	App-19	Insulation	App-22	Households, none related to each other	App-24
Total outstanding principal amount	App-19	Other major work	App-22	Household moves and formation	App-24
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Annual taxes paid per \$1,000	App-20	Family or primary individual	App-22		
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AREA CLASSIFICATIONS

The 11 metropolitan areas selected for the 1984 American Housing Survey included metropolitan statistical areas (MSA's), primary metropolitan statistical areas (PMSA's), consolidated metropolitan statistical areas (CMSA's), and groups of PMSA's which were not complete CMSA's. Of the 11 metropolitan areas selected for 1984, four had the same geographic boundaries as the standard metropolitan statistical areas (SMSA's) shown in earlier Annual Housing Survey reports. These included the Buffalo, NY, CMSA; Cleveland, OH, PMSA; Indianapolis, IN, MSA; and the Milwaukee, WI, PMSA.

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 areas. Consolidated metropolitan statistical areas (CMSA) are a Level A metropolitan statistical area when at least two primary metropolitan statistical areas are 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.

In many American Housing Survey areas, however, the data presented for central cities does not always include all the central cities in the official OMB definition. See the section on "Boundaries" in the introduction for a description of the central cities included in this report.

Selected subareas. Data for three of the largest central cities and/or 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.

DEFINITIONS AND EXPLANATIONS OF SUBJECT CHARACTERISTICS

General

As stated in the introduction, the 1984 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.

Comparability with the 1973 through 1983 Annual Housing Survey data. Most of the concepts and definitions used in the 1973 through 1983 Annual Housing Survey are essentially the same for items that also appear in the 1984 American Housing Survey.

There are one major and two minor differences in the housing unit definition. The major difference is that the 1984 American Housing Survey includes vacant mobile homes as housing units. The 1973 through 1983 Annual Housing Surveys excluded these units. A minor difference in the definition is the 1973 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 1984 American Housing Surveys, 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 1973 through 1983 Annual Housing Surveys, a household containing 5 or more persons unrelated to the householder was considered to be group quarters. In the 1984 American Housing Survey the cutoff was changed to 9 or more persons unrelated to the householder. Differences which relate to specific subject areas are discussed under the subjects in this appendix.

Some differences in the data may exist for subjects covered in both the 1973 through 1983 AHS and the 1984 AHS as a result of the redesign of the questionnaires used. For example, the questions on units in structure were asked in more detail in 1984 to improve the quality of the data. As a result the estimated number of one-unit attached structures declined in some MSA's between 1984 and the date of previous interview. It is estimated that previous-year metropolitan surveys on average overestimated the number 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 on previous survey years are, in 1984, correctly classified as being in multiunit structures.

Comparability with 1980 Census of Housing data. The concepts and definitions are essentially the same for items that appear in both the 1980 census and the 1984 metropolitan survey.

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 the 1980 Census of Housing, Volume III, *Mover Households* reports, the time period was from January 1, 1979, through March 31, 1980, a period of 15 months or less.

A variety of data on mortgages and homeowner properties are presented in the 1980 Census of Housing, Volume V, *Residential Finance* report. Differences in the concepts and definitions in the American Housing Survey and Volume V include the following: The basic unit of tabulation in AHS is the housing unit; in Volume V, it is the property. All the data in AHS are provided by the occupant; in Volume V, 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 the 1980 Census of Housing, Volume VI, *Components of Inventory Change* report, units are classified as new construction if constructed in 1974 through October of 1980.

Data on poverty level in the 1980 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.

Differences between the 1984 American Housing Survey data and the 1980 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 the AHS; the nonsampling errors associated with the survey estimates; and the nonsampling errors associated with census data.

Comparability with 1980 Census of Population data. In the 1980 census, 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. In the 1984 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 1984 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.

Comparability with Current Construction Reports from the Surveys of Construction. The Census Bureau issues several publications under the general titles, "Current Construction Reports." The data for these reports are primarily from the Surveys of Construction.

The Surveys 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, housing units authorized for demolition in permit-issuing places for selected areas, 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 1984 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 other Bureau of the Census data. Statistics in this report refer, for the most part, to the housing unit, household or householder. Data on the individual household members may differ from other similar data compiled by the Bureau of the Census. For these types of data, write to Chief, Population Division, Bureau of the Census, Washington, DC 20233.

Comparability with housing vacancy surveys. There may be differences between this survey and Federal, State, local, and other surveys which 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.

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 which have direct access from the outside of the building or through a common hall which 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 not related to the person in charge 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.

Institutions. 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 which 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 include all vacant units which are intended by the owner to be occupied during only certain seasons of the year. 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.

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 a 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.

In the 1980 census and the 1973 through 1983 Annual Housing Survey, the concept Spanish origin was used. Spanish origin is basically the same as Hispanic according to Census Bureau definitions. Both the census and the 1973 through 1983 AHS asked respondents to choose from a list or flashcard containing a variety of Spanish origin categories. For this reason, care should be taken in making comparisons of Spanish-origin estimates from the 1973 through 1983 Annual Housing Survey, the 1980 census, and the 1984 American Housing Survey.

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.

Condominiums and cooperatives. 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.

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 which owns the property.

Condominium and cooperative 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 he/she 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 which 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 on page App-5. 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 which 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 which 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.

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 which 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 which are currently seasonal vacants or URE's were last used as a permanent residence, and is measured as of the date of interview. Units which 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 which 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 within the United States 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 within the United States 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 units where householders 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 within the United States 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 a 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. These data are shown for units where the householder moved within the United States during the past year. 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, landslides or other similar occurrences.

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 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 which 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 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). 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 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 which 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 does not have to be 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 is 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 which 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 which 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 which 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 which 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 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 due to 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 observation.

Plumbing Characteristics

Plumbing facilities. The category "with all plumbing facilities" consists of housing units which 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 which 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, in 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 the stoppage 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 with a system serving 6 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 5 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 due to 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 which 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 which is circulated throughout the home. An electric heat pump refers to a heating-cooling system which 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 are 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 non-portable 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 gas, oil, or kerosene 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 which is providing heat at its normal capacity but the housing unit is still too cold for the occupants.

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 which 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 corn-cobs, 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 which 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 four of the following for the exclusive use of the occupants of the unit: (1) an installed sink with piped water, (2) an oven, (3) burners, and (4) 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.

Sink. The sink must be in the unit or on an enclosed porch and must have piped water. Water obtained from a hand pump does not qualify.

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.

Clothes washer. The clothes washer must be mechanical. A wringer washing machine which 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. 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 which are not connected to a refrigeration unit. A room air-conditioning unit is an individual air conditioner which 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 which 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 adjoining rooms 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 or peeling paint 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 or antenna 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 non-business 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 one-ton capacity or less, and small vans which 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 non-business 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 "1 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, or around windows and 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 sink, refrigerator, or either burners or oven all 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 which 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 (1-3 story) multi-unit building(s); mid-rise (4-6 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)" exclude driveways of single-family homes and parking garages where parking is on more than one level. "Body of water" refers to lakes, ponds, streams, reservoirs, rivers, etc. Swimming pools, bird baths, temporary pools of water, etc. are excluded. "Open space, park, farm, or ranch" include cemeteries, golf courses, woods, forest preserves, vacant lots, undeveloped land, airport land, ball fields, school fields, etc.

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 closely 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 which 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 but 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, are shown for all renters and/or all owners. In 1983 and earlier, the Annual Housing Survey reported characteristics such as value and rent

for specified owners and specified renters only. 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. Table 19 in this report presents financial characteristics for specific owners and specified renters which can be used when making comparisons with 1983 and earlier years.

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 which 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. For 1984, the 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 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 while 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 Bureau surveys and censuses, survey procedures and techniques, and processing procedures.

Value-income ratio. The value-income ratio is computed by dividing the value of the housing unit by the total money income of the family or primary individual. The ratio was computed separately for each housing unit and was rounded to the nearest tenth. For value and income, the dollar amounts were used. Units occupied by families or primary individuals who reported no income or a net loss comprise the category "zero or negative income." Medians for value-income ratio are rounded to the nearest tenth. The 1984 income statistics are for the 12 months prior to the date of the interview.

Amount of savings and investments. These data are restricted to families and primary individuals with total incomes of \$20,000 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 which 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 \$20,000 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 which 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 six 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 twelve months. Because interviews were conducted during the period August through December, the income measures do not pertain to a fixed period. Many 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. 158, *Poverty in the United States: 1985.*

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 deposits (CD's), money market funds, 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 which 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 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 deeds 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 obtained 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. 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 or guaranteed 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 one to three percent below the current mortgage interest rate at the time the loan was made. The loans are managed through State or local governments, and financed from the proceeds from mortgage revenue bonds. 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 which 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 two 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 which 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 newowners 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 respondent or respondent'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. 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 are presented for owner- and renter-occupied housing units. Monthly housing cost for owner-occupied units is the sum of monthly payments for the mortgage or installment loan or contract, 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. 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, and water), fuels (oil, coal, kerosene, wood, etc.); property insurance, 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.

Monthly housing costs are shown for all renters and all owners. In 1983 and earlier, the Annual Housing Survey published selected monthly housing costs and gross rent for specified owners and specified renters only. Table 19 in this report presents financial characteristics for specified owners and specified renters which can be used for making comparisons with 1983 and earlier years. Medians for monthly housing costs are rounded to the nearest dollar.

Monthly housing costs as percent of income. The yearly housing costs (monthly housing costs multiplied by 12) are expressed as a percentage of the total income of the family or primary individual. 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.

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. Not included are payments on delinquent taxes due from prior years. 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. 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. Medi-

ans for condominium and cooperative fees are rounded to the nearest dollar.

Other housing costs per month. A homeowners' 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 homeowners' 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 which 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 which is rented or leased from the land owner, and "ground rent" is paid. These leases are for long periods of time (50-100 years) when originated. The lease obligation transfers with the property and cannot be cancelled. 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.

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 which 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 which 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, one unit structures on less than 10 acres. 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. Bathroom 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. Window or doors which 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 which 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) which is to remain in place. Plastic taped over windows in winter, but removed in summer was not counted.

Other major work. This category included one major repair, alteration, or improvement costing over \$2,000, or two-or-more such jobs the total cost of which was over \$2,000.

Government subsidy for repairs. Low interest loans are loans more than one 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 who is 18 years old and over and 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. Prior to 1980, the concept "head of household" was used. One person in each household was designated as the head, that is the person who was 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.

Household composition by age of householder Statistics by age of householder are presented separately for two-or-more-person households and for one-person house-

holds. 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.

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.

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 which 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. Household members 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. Household members 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.

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 who 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 householders containing children in both age groups. The data are further divided by households headed by a married couple, other households with 2 or more adults, and households with one adult or none.

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 subfamilies. 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.

Households 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 member's 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 and 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. This category includes households which have two or more persons meeting the sub-family definition except that none of the secondary family members are related to the householder or spouse.

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.

Household moves and formation. Data are shown separately for households which moved into the present unit during the 12 months prior to the date of the interview and for those that moved in after 1979. 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 Questionnaire: 1984

OMB No. 2528-0018; Approval Expires March 31, 1985

FORM AHS-92 (1-75) (41)

U.S. DEPARTMENT OF COMMERCE
BUREAU OF ECONOMIC ANALYSIS
DEPARTMENT OF HOUSING AND URBAN DEVELOPMENT

**AMERICAN HOUSING SURVEY
METROPOLITAN SAMPLE
1984
OCCUPIED UNITS**

1. Control number
PSU Segment Serial Sample Panel
04101 1 F

2a. Date of first visit
Month Day Year
0010

b. Interviewer name

c. Interview method
0018 1 Personal visit
2 Telephone interview

3. Check item (See Control Card item 6.)
Control number in sample last enumeration period — Fill 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 for persons if unit was (URE) as last enumeration period?
0020 1 Yes
2 No
3 Don't know

5. Is this the same (house/apartment/mobile home) as last enumeration period?
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 32
4 Type A noninterview

7. Type A noninterview reason
0060 01 No one home
02 Temporarily absent
03 Refused
04 Unable to locate
05 Other occupied — Specify

8. Occupancy status for Type A noninterviews
0080 1 Occupied as a usual residence by at least one person
2 All occupants have a usual residence elsewhere
3 Don't know

9. Mortgage information (See item 94, page 19)
0070 1 Callback not required
2 Callback required — Explain
3 Unable to obtain information — Explain

10. Unit measurement (See item 178, page 44)
0120 1 Callback not required
2 Callback required — Explain
3 Unable to obtain information — Explain

11-13. WASHINGTON USE ONLY

14a. Is there any information for this sample unit which should be reviewed prior to data keying?
0135 1 Review not required
2 Review required

Notes

b. OFFICE USE ONLY
0136 2 Review completed

15. OFFICE USE ONLY
a. EDIT FOLLOWUP REQUIRED →
0138 Page Item
0137 Page Item
0138 Page Item
b. SOURCE OF RESOLUTION
0140 1 Respondent
2 Interviewer
3 Regional Office staff
4 Washington
5 Other — Specify

16. OFFICE USE ONLY
0141 Editor's code
0142 Verifier's code

17. Address correction
0143
First address line
Second address line
Page or city State Zip Code

18-19. WASHINGTON USE ONLY
Notes

Facsimile of the American Housing Survey Questionnaire: 1984—Continued

REGULAR OCCUPIED	
<p>20. Are your living quarters in a — (Read answer categories.)</p> <p>1 <input type="checkbox"/> Mobile home? 2 <input type="checkbox"/> One-unit building detached from any other building? 3 <input type="checkbox"/> One-unit building attached to one or more buildings? — Skip to item 22e 4 <input type="checkbox"/> Building with two or more apartments? — Skip to item 21b</p>	<p>1210 <input type="checkbox"/> None 1211 <input type="checkbox"/> None 1212 <input type="checkbox"/> None 1213 <input type="checkbox"/> None</p>
<p>21a. Are there any occupied or vacant apartments besides your own in the (building/mobile home)?</p> <p>1 <input type="checkbox"/> Yes — Fill Table X on Control Card, then go to item 21b 2 <input type="checkbox"/> No — Skip to item 23 and mark box 1 or 4</p>	<p>1214 <input type="checkbox"/> None 1215 <input type="checkbox"/> None 1216 <input type="checkbox"/> None 1217 <input type="checkbox"/> None</p>
<p>b. How many apartments are in the (building/mobile home)?</p> <p>1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No 3 <input type="checkbox"/> Don't know } SKIP to item 22c</p>	<p>1218 <input type="checkbox"/> None 1219 <input type="checkbox"/> None 1220 <input type="checkbox"/> None</p>
<p>22a. Does your (house/apartment) share an attic or basement with the (house/apartment) next door?</p> <p>1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No 3 <input type="checkbox"/> Don't know } SKIP to item 22c</p>	<p>1221 <input type="checkbox"/> None 1222 <input type="checkbox"/> None 1223 <input type="checkbox"/> None</p>
<p>b. How many (houses/apartments) share the attic or basement?</p> <p>1 <input type="checkbox"/> Yes — Fill Table X on Control Card, then go to item 22e 2 <input type="checkbox"/> No — Skip to item 23 and mark box 3 3 <input type="checkbox"/> Don't know } SKIP to item 22e</p>	<p>1224 <input type="checkbox"/> None 1225 <input type="checkbox"/> None 1226 <input type="checkbox"/> None</p>
<p>c. Does your (house/apartment) share a furnace or boiler with the (house/apartment) next door?</p> <p>1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No 3 <input type="checkbox"/> Don't know } SKIP to item 22e</p>	<p>1227 <input type="checkbox"/> None 1228 <input type="checkbox"/> None 1229 <input type="checkbox"/> None</p>
<p>d. How many (houses/apartments) share the furnace or boiler?</p> <p>1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No 3 <input type="checkbox"/> Don't know } SKIP to item 22e</p>	<p>1230 <input type="checkbox"/> None 1231 <input type="checkbox"/> None 1232 <input type="checkbox"/> None</p>
<p>23. Number of units in building based on entries in items 20—22.</p> <p>1 <input type="checkbox"/> One-unit building—detached 2 <input type="checkbox"/> One-unit building—attached 3 <input type="checkbox"/> Two or more-unit building 4 <input type="checkbox"/> One-unit mobile home 5 <input type="checkbox"/> Two or more-unit mobile home } Skip to item 25a</p>	<p>1233 <input type="checkbox"/> None 1234 <input type="checkbox"/> None 1235 <input type="checkbox"/> None 1236 <input type="checkbox"/> None</p>
<p>24. Is the house built — (Read answer categories until a "yes" reply is received.)</p> <p>1 <input type="checkbox"/> With a basement under all the building? 2 <input type="checkbox"/> With a crawl space? 3 <input type="checkbox"/> On a concrete slab? 4 <input type="checkbox"/> In some other way? — Specify</p>	<p>1237 <input type="checkbox"/> None 1238 <input type="checkbox"/> None 1239 <input type="checkbox"/> None</p>
<p>25a. Is the (house/apartment) part of a cooperative or condominium?</p> <p>1 <input type="checkbox"/> Yes, cooperative 2 <input type="checkbox"/> Yes, condominium } SKIP to item 26a, page 4 3 <input type="checkbox"/> No</p>	<p>1240 <input type="checkbox"/> None 1241 <input type="checkbox"/> None 1242 <input type="checkbox"/> None</p>
<p>b. Do you mean the building is owned by a corporation whose shareholders have a right to occupy or rent out an individual unit?</p>	<p>1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No</p>

Notes

REGULAR OCCUPIED — Continued	
<p>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 bedrooms, and mark "None" for all other rooms.)</p> <p>(1) Bedrooms? 1240 <input type="checkbox"/> None (2) Full bathrooms? 1241 <input type="checkbox"/> None (3) Half bathrooms? 1242 <input type="checkbox"/> None (4) Kitchens? 1243 <input type="checkbox"/> None (5) Living rooms? 1244 <input type="checkbox"/> None (6) Dining rooms? 1245 <input type="checkbox"/> None</p>	<p>Number Number Number Number Number Number</p>
<p>b. Are there any other rooms? (Excludes 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.)</p> <p>1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No — Skip to item 27</p>	<p>1300 <input type="checkbox"/> None 1301 <input type="checkbox"/> None 1302 <input type="checkbox"/> None 1303 <input type="checkbox"/> None</p>
<p>c. What are they?</p> <p>1 <input type="checkbox"/> Number of family rooms, dens, recreation rooms and/or libraries 2 <input type="checkbox"/> Number of rooms that are business space with direct access to outside 3 <input type="checkbox"/> Number of other rooms, finished or unfinished</p>	<p>1304 <input type="checkbox"/> None 1305 <input type="checkbox"/> None 1306 <input type="checkbox"/> None 1307 <input type="checkbox"/> None</p>
<p>27. Does the (house/apartment) have a sink with piped water? (Any sink that hasn't been counted in a bathroom above) (For this household's use only)</p> <p>1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No</p>	<p>1340 <input type="checkbox"/> None 1341 <input type="checkbox"/> None</p>
<p>28. Check item (See item 26a.) 1 <input type="checkbox"/> One or more full bathrooms — Skip to item 30a 2 <input type="checkbox"/> No full bathrooms — Ask item 29a</p>	<p>1342 <input type="checkbox"/> None 1343 <input type="checkbox"/> None</p>
<p>29a. Does the (house/apartment) have a bathtub or shower for this household's use only?</p> <p>1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No</p>	<p>1350 <input type="checkbox"/> None 1351 <input type="checkbox"/> None</p>
<p>b. Does the (house/apartment) have a flush toilet for this household's use only?</p> <p>1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No — Skip to item 31a, page 5</p>	<p>1352 <input type="checkbox"/> None 1353 <input type="checkbox"/> None</p>
<p>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)</p> <p>1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No toilet breakdowns — Skip to item 31a, page 5</p>	<p>1370 <input type="checkbox"/> None 1371 <input type="checkbox"/> None</p>
<p>b. How many of these breakdowns lasted 6 hours or more?</p> <p>1 <input type="checkbox"/> Number of toilet breakdowns lasting 6 hours or more 2 <input type="checkbox"/> No toilet breakdowns lasting 6 hours</p>	<p>1380 <input type="checkbox"/> None 1381 <input type="checkbox"/> None</p>

Facsimile of the American Housing Survey Questionnaire: 1984—Continued

REGULAR OCCUPIED — Continued	
<p>31a. Is all the wiring in the finished areas of your home concealed in walls or metal coverings? (Exclude appliance cords, extension cords, chandelier cords, telephone or antenna wires.)</p> <p>b. Does every room have an electric outlet or wall plug that works?</p> <p>c. Have any fuses blown or circuit breakers tripped in the last 3 months? (For the home)</p> <p>d. How many times in the last 3 months?</p>	<p>1390 <input type="checkbox"/> Yes, concealed <input type="checkbox"/> No <input type="checkbox"/> No electrical wiring — Skip to item 32a</p> <p>1400 <input type="checkbox"/> Yes <input type="checkbox"/> No</p> <p>1410 <input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Don't know } Skip to item 32a</p> <p>1420 _____ Number</p> <p>1430 <input type="checkbox"/> Yes <input type="checkbox"/> No — Skip to item 32c</p> <p>1440 <input type="checkbox"/> Roof <input type="checkbox"/> Basement <input type="checkbox"/> Walls or around closed windows or closed doors <input type="checkbox"/> Other — Specify _____</p> <p>1450 <input type="checkbox"/> Yes <input type="checkbox"/> No — Skip to item 33a</p> <p>1460 <input type="checkbox"/> Own plumbing fixtures backed up and/or overflowed <input type="checkbox"/> Pipes leaked (include pipe leaks from other apartments) <input type="checkbox"/> Other or unknown — Specify _____</p> <p>1470 <input type="checkbox"/> Yes <input type="checkbox"/> No — Skip to item 34a</p> <p>1480 <input type="checkbox"/> Electricity <input type="checkbox"/> Gas <input type="checkbox"/> Fuel oil <input type="checkbox"/> Kerosene or other liquid fuel <input type="checkbox"/> Coal or coke <input type="checkbox"/> Wood <input type="checkbox"/> Solar energy <input type="checkbox"/> Other — Specify _____</p> <p>1490 <input type="checkbox"/> Yes <input type="checkbox"/> No water stoppage — Skip to item 34a</p> <p>1500 _____ Water stoppages lasting 6 hours or more <input type="checkbox"/> None lasted 6 hours</p> <p>1510 <input type="checkbox"/> Public or private water system — Skip to item 35a, page 6 <input type="checkbox"/> Individual well — Ask item 34b <input type="checkbox"/> Spring <input type="checkbox"/> Cistern <input type="checkbox"/> Stream or lake <input type="checkbox"/> Bottled water <input type="checkbox"/> Other — Specify _____</p> <p>1520 <input type="checkbox"/> Only this house <input type="checkbox"/> 2 to 5 <input type="checkbox"/> 6 or more</p> <p>1530 <input type="checkbox"/> Drilled <input type="checkbox"/> Dug</p>
<p>32a. Has water leaked into your home from outside doors in the last 12 months? (Exclude plumbing or other inside leaks.) (While household was living here if less than 12 months)</p> <p>b. Where did the water come in? (Mark all that apply.)</p> <p>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)</p> <p>d. Where did the water come from? (Mark all that apply.)</p>	<p>1430 <input type="checkbox"/> Yes <input type="checkbox"/> No — Skip to item 32c</p> <p>1440 <input type="checkbox"/> Roof <input type="checkbox"/> Basement <input type="checkbox"/> Walls or around closed windows or closed doors <input type="checkbox"/> Other — Specify _____</p> <p>1450 <input type="checkbox"/> Yes <input type="checkbox"/> No — Skip to item 33a</p> <p>1460 <input type="checkbox"/> Own plumbing fixtures backed up and/or overflowed <input type="checkbox"/> Pipes leaked (include pipe leaks from other apartments) <input type="checkbox"/> Other or unknown — Specify _____</p> <p>1470 <input type="checkbox"/> Yes <input type="checkbox"/> No — Skip to item 34a</p> <p>1480 <input type="checkbox"/> Electricity <input type="checkbox"/> Gas <input type="checkbox"/> Fuel oil <input type="checkbox"/> Kerosene or other liquid fuel <input type="checkbox"/> Coal or coke <input type="checkbox"/> Wood <input type="checkbox"/> Solar energy <input type="checkbox"/> Other — Specify _____</p> <p>1490 <input type="checkbox"/> Yes <input type="checkbox"/> No water stoppage — Skip to item 34a</p> <p>1500 _____ Water stoppages lasting 6 hours or more <input type="checkbox"/> None lasted 6 hours</p> <p>1510 <input type="checkbox"/> Public or private water system — Skip to item 35a, page 6 <input type="checkbox"/> Individual well — Ask item 34b <input type="checkbox"/> Spring <input type="checkbox"/> Cistern <input type="checkbox"/> Stream or lake <input type="checkbox"/> Bottled water <input type="checkbox"/> Other — Specify _____</p> <p>1520 <input type="checkbox"/> Only this house <input type="checkbox"/> 2 to 5 <input type="checkbox"/> 6 or more</p> <p>1530 <input type="checkbox"/> Drilled <input type="checkbox"/> Dug</p>
<p>33a. Does the house/apartment have hot and cold piped water? (For this household's use only)</p> <p>b. What fuel is used MOST to heat the water?</p> <p>c. Was your home ever completely without running water in the last 3 months? (While household was living here if less than 3 months)</p> <p>d. How many times was it not available for 6 hours or more?</p>	<p>1470 <input type="checkbox"/> Yes <input type="checkbox"/> No — Skip to item 34a</p> <p>1480 <input type="checkbox"/> Electricity <input type="checkbox"/> Gas <input type="checkbox"/> Fuel oil <input type="checkbox"/> Kerosene or other liquid fuel <input type="checkbox"/> Coal or coke <input type="checkbox"/> Wood <input type="checkbox"/> Solar energy <input type="checkbox"/> Other — Specify _____</p> <p>1490 <input type="checkbox"/> Yes <input type="checkbox"/> No water stoppage — Skip to item 34a</p> <p>1500 _____ Water stoppages lasting 6 hours or more <input type="checkbox"/> None lasted 6 hours</p> <p>1510 <input type="checkbox"/> Public or private water system — Skip to item 35a, page 6 <input type="checkbox"/> Individual well — Ask item 34b <input type="checkbox"/> Spring <input type="checkbox"/> Cistern <input type="checkbox"/> Stream or lake <input type="checkbox"/> Bottled water <input type="checkbox"/> Other — Specify _____</p> <p>1520 <input type="checkbox"/> Only this house <input type="checkbox"/> 2 to 5 <input type="checkbox"/> 6 or more</p> <p>1530 <input type="checkbox"/> Drilled <input type="checkbox"/> Dug</p>
<p>34a. Does water for your home come from a public or private water system, an individual well, or some other source? (Mark first category that applies.)</p> <p>b. How many (houses/apartments) does the well serve?</p> <p>c. Is the well drilled or dug?</p>	<p>1510 <input type="checkbox"/> Public or private water system — Skip to item 35a, page 6 <input type="checkbox"/> Individual well — Ask item 34b <input type="checkbox"/> Spring <input type="checkbox"/> Cistern <input type="checkbox"/> Stream or lake <input type="checkbox"/> Bottled water <input type="checkbox"/> Other — Specify _____</p> <p>1520 <input type="checkbox"/> Only this house <input type="checkbox"/> 2 to 5 <input type="checkbox"/> 6 or more</p> <p>1530 <input type="checkbox"/> Drilled <input type="checkbox"/> Dug</p>

REGULAR OCCUPIED — Continued	
<p>35a. Is the house/apartment connected to a public sewer?</p> <p>b. What means of sewage disposal does the house/apartment have?</p> <p>c. How many (houses/apartments) are connected to the septic tank/cesspool?</p> <p>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)</p> <p>e. How many of these breakdowns lasted 6 hours or more?</p>	<p>1540 <input type="checkbox"/> Yes — Skip to item 35d <input type="checkbox"/> No</p> <p>1550 <input type="checkbox"/> Septic tank or cesspool — Ask item 35c <input type="checkbox"/> Chemical toilet <input type="checkbox"/> Outhouse or privy <input type="checkbox"/> Other — Specify _____ <input type="checkbox"/> None } Skip to item 36a</p> <p>1560 <input type="checkbox"/> One <input type="checkbox"/> 2 to 5 <input type="checkbox"/> 6 or more</p> <p>1570 <input type="checkbox"/> Yes <input type="checkbox"/> No sewage breakdowns — Skip to item 36a</p> <p>1580 _____ Sewage breakdowns lasting 6 hours or more <input type="checkbox"/> None lasted 6 hours</p> <p>1590 <input type="checkbox"/> Yes <input type="checkbox"/> No — Skip to item 37a</p> <p>1600 <input type="checkbox"/> Yes <input type="checkbox"/> No</p> <p>1610 <input type="checkbox"/> Yes <input type="checkbox"/> No — Skip to item 38a</p> <p>1620 <input type="checkbox"/> Yes <input type="checkbox"/> No</p> <p>1630 <input type="checkbox"/> Yes — Skip to item 38c <input type="checkbox"/> No</p> <p>1640 <input type="checkbox"/> Yes <input type="checkbox"/> No } If both are "No," skip to item 35c 1650 <input type="checkbox"/> Yes <input type="checkbox"/> No</p> <p>1660 <input type="checkbox"/> Yes <input type="checkbox"/> No</p> <p>1670 <input type="checkbox"/> Electricity <input type="checkbox"/> Gas <input type="checkbox"/> Kerosene or other liquid fuel <input type="checkbox"/> Coal or coke <input type="checkbox"/> Wood <input type="checkbox"/> Other — Specify _____ <input type="checkbox"/> No fuel used</p> <p>1680 <input type="checkbox"/> Yes <input type="checkbox"/> No</p> <p>1690 <input type="checkbox"/> Yes <input type="checkbox"/> No — Skip to item 40a, page 7</p> <p>1700 <input type="checkbox"/> Yes <input type="checkbox"/> No</p>
<p>36a. Does your house/apartment have a refrigerator? (For this household's use only) (Exclude ice boxes)</p> <p>b. Is it more than 5 years old? (Age of newest if two or more)</p>	<p>1590 <input type="checkbox"/> Yes <input type="checkbox"/> No — Skip to item 37a</p> <p>1600 <input type="checkbox"/> Yes <input type="checkbox"/> No</p>
<p>37a. Does your house/apartment have a garbage disposal in the sink?</p> <p>b. Is it more than 5 years old?</p>	<p>1610 <input type="checkbox"/> Yes <input type="checkbox"/> No — Skip to item 38a</p> <p>1620 <input type="checkbox"/> Yes <input type="checkbox"/> No</p>
<p>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.)</p> <p>b. Does your house/apartment have — (1) an oven? (Include microwaves) (Exclude toaster-ovens) (2) cooking burners? (Exclude portable burners)</p> <p>c. (Is it/are they) more than 5 years old? (Age of newest if two or more)</p> <p>d. What fuel is used MOST for cooking?</p>	<p>1630 <input type="checkbox"/> Yes — Skip to item 38c <input type="checkbox"/> No</p> <p>1640 <input type="checkbox"/> Yes <input type="checkbox"/> No } If both are "No," skip to item 35c 1650 <input type="checkbox"/> Yes <input type="checkbox"/> No</p> <p>1660 <input type="checkbox"/> Yes <input type="checkbox"/> No</p> <p>1670 <input type="checkbox"/> Electricity <input type="checkbox"/> Gas <input type="checkbox"/> Kerosene or other liquid fuel <input type="checkbox"/> Coal or coke <input type="checkbox"/> Wood <input type="checkbox"/> Other — Specify _____ <input type="checkbox"/> No fuel used</p>
<p>39a. Does your house/apartment have a dishwasher?</p> <p>b. Is it more than 5 years old?</p>	<p>1680 <input type="checkbox"/> Yes <input type="checkbox"/> No — Skip to item 40a, page 7</p> <p>1690 <input type="checkbox"/> Yes <input type="checkbox"/> No</p>

Facsimile of the American Housing Survey Questionnaire: 1984—Continued

REGULAR OCCUPIED — Continued	
40a. Does your (house/apartment) have a clothes washer (---) in the apartment?	1710 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No — Skip to item 41a
b. Is it more than 5 years old?	1720 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No
41a. Does your (house/apartment) have a clothes dryer (---) in the apartment?	1730 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No — Skip to item 42a
b. Is it more than 5 years old?	1740 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No
c. What kind of fuel does the dryer use?	1750 1 <input type="checkbox"/> Electricity 2 <input type="checkbox"/> Gas 3 <input type="checkbox"/> Other — Specify _____
42a. Does your (house/apartment) have central air conditioning?	1760 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No — Skip to item 42c
b. What kind of fuel does it use?	1770 1 <input type="checkbox"/> Electricity 2 <input type="checkbox"/> Gas 3 <input type="checkbox"/> Other — Specify _____ Skip to item 43a
c. Do you use any room air conditioners?	1780 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No — Skip to item 43a
d. How many?	1790 _____ Number
43a. What fuel is used MOST for heating the (house/apartment)?	1800 1 <input type="checkbox"/> Electricity 2 <input type="checkbox"/> Gas 3 <input type="checkbox"/> Fuel oil 4 <input type="checkbox"/> Kerosene or other liquid fuel 5 <input type="checkbox"/> Coal or coke 6 <input type="checkbox"/> Wood 7 <input type="checkbox"/> Solar energy 8 <input type="checkbox"/> Other — Specify _____ 9 <input type="checkbox"/> 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 * 1 <input type="checkbox"/> Electricity 2 <input type="checkbox"/> Gas 3 <input type="checkbox"/> Fuel oil 4 <input type="checkbox"/> Kerosene or other liquid fuel 5 <input type="checkbox"/> Coal or coke 6 <input type="checkbox"/> Wood 7 <input type="checkbox"/> Solar energy 8 <input type="checkbox"/> Other — Specify _____ 9 <input type="checkbox"/> None
Notes	

REGULAR OCCUPIED — Continued	
44. Does the (house/apartment) have a usable fireplace?	1830 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No
45. PLEASE LOOK AT THIS CARD. What type of heating equipment is used MOST to heat the (house/apartment)?	1840 * 1 <input type="checkbox"/> A central warm-air furnace (with air vents or ducts to the individual rooms) 2 <input type="checkbox"/> Steam or hot-water system (radiators or other system using steam or hot water) 3 <input type="checkbox"/> Electric heat pump 4 <input type="checkbox"/> Other built-in electric units (permanently installed in wall, ceiling, or baseboards) 5 <input type="checkbox"/> Floor, wall, or other built-in hot-air heater without ducts <input type="checkbox"/> Room heaters — (Is it /Are they) — 6 <input type="checkbox"/> Kerosene, gas, or oil heaters, VENTED to the outside through a chimney, flue, or pipes? 7 <input type="checkbox"/> UNVENTED gas, oil, or kerosene heaters? 8 <input type="checkbox"/> Portable electric heaters? 9 <input type="checkbox"/> Stoves! 10 <input type="checkbox"/> Fireplaces WITH inserts (installed equipment designed to circulate more heat into the room) 11 <input type="checkbox"/> Fireplaces with NO inserts 12 <input type="checkbox"/> Other — Specify _____ 13 <input type="checkbox"/> None — Skip to item 48a, page 9
46a. What other kinds of heating equipment does the (house/apartment) have? (Mark all that apply)	1850 * 1 <input type="checkbox"/> A central warm-air furnace (with air vents or ducts to the individual rooms) 2 <input type="checkbox"/> Steam or hot-water system (radiators or other system using steam or hot water) 3 <input type="checkbox"/> Electric heat pump 4 <input type="checkbox"/> Other built-in electric units (permanently installed in wall, ceiling, or baseboards) 5 <input type="checkbox"/> Floor, wall, or other built-in hot-air heater without ducts <input type="checkbox"/> Room heaters — (Is it /Are they) — 6 <input type="checkbox"/> Kerosene, gas, or oil heaters, VENTED to the outside through a chimney, flue, or pipes? 7 <input type="checkbox"/> UNVENTED gas, oil, or kerosene heaters? 8 <input type="checkbox"/> Portable electric heaters? 9 <input type="checkbox"/> Stoves! 10 <input type="checkbox"/> Fireplaces WITH inserts (installed equipment designed to circulate more heat into the room) 11 <input type="checkbox"/> Fireplaces with NO inserts 12 <input type="checkbox"/> Other — Specify _____ 13 <input type="checkbox"/> None
b. Anything else? (Mark all that apply)	
Notes	

Facsimile of the American Housing Survey Questionnaire: 1984—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?
 1880 Yes No Did not live here last winter } Skip to item 48a

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

c. How many times did (it/they all) break down for 6 hours or more?
 1900 _____ Number of breakdowns lasting 6 hours or more

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

e. What was the reason?
 1920 Utility interruption
 Inadequate heating capacity
 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 Yes No

b. Does the (house/apartment) have open cracks or holes in the inside walls or ceilings?
 (Cracks thicker than a dime)
 1940 Yes No

c. Does the (house/apartment) have holes in the floors?
 (Big enough for someone to trip in)
 1950 Yes 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 Yes No

e. Have you seen any rats or signs of rats in the building in the last 3 months?
 1970 Yes 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 No neighborhood — Skip to item 51a, page 10

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

c. What?
 (Write exact words and mark all that apply.)
 2010 No problem
 Crime
 Noise
 Traffic
 Litter or housing deterioration
 Poor city/county services
 Unstable commercial, institutional, or industrial property
 People
 Other

REGULAR OCCUPIED — Continued

51. Check item Mark first box that applies.
 a. (See Control Card item 25)
 Respondent moved here after 1979 — Ask item 52a
 Other(s) moved here after 1979 — Skip to item 59, page 11
 All moved in 1979 or earlier — Go to item 51b

b. (See Control Card item 6b)
 Owned — Skip to item 73a, page 15
 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 (house/apartment)?
 (Mark all that apply.)
 2030 A private company or person wanted to use it for some purpose.
 Forced to leave by the government
 Disaster loss (fire, flood, etc.)
 New job or job transfer
 To be closer to work/school/other
 Other, financial/employment related
 To establish own household
 Needed larger house or apartment
 Married, widowed, divorced or separated
 Other, family/personal related
 Wanted better quality house (apartment)
 Change from owner to renter OR renter to owner
 Wanted lower rent or less expensive house to maintain
 Other housing related reasons
 Other — Specify _____

b. MARK OR ASK —
 What is the MAIN reason you moved?
 2070 _____ Number from item 52a
 All reasons of equal importance

53. Check item (Mark first that applies.)
 Box 1 marked in item 52a — Ask item 54a
 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 the (house/apartment)?
 2080 Yes — Skip to item 55a, page 11
 No

(2) Because that unit was going to become a condominium or cooperative?
 2090 Yes — Skip to item 55e, page 11
 No

(3) Because that (house/apartment) was closed for repairs?
 2100 Yes } Skip to item 55a, page 11
 No }

b. Did you leave —
 (1) Because the government wanted to use the land or building for some other purpose?
 2110 Yes — Skip to item 55a, page 11
 No

(2) Because that (house/apartment) was condemned by the government as unfit for occupancy?
 2120 Yes } Skip to item 55a, page 11
 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 Yes — Ask (2)
 No — Skip to (5)

(2) Was that because the owner or members of the owner's family were going to move into that (house/apartment)?
 2140 Yes — Skip to item 55a, page 11
 No — Ask (3)

(3) Because it was going to be a condominium or cooperative?
 2150 Yes — Skip to item 55a, page 11
 No — Ask (4)

(4) Because it was closed for repairs?
 2160 Yes } Skip to item 55a, page 11
 No }

(5) Because the government forced you to leave?
 2170 Yes — Ask (6)
 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 Yes — Skip to item 55a, page 11
 No — Ask (7)

(7) Because it was condemned by the government as unfit for occupancy?
 2190 Yes
 No

Facsimile of the American Housing Survey Questionnaire: 1984 — Continued

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 Convenient to job Convenient to friends or relatives Convenient to leisure activities Convenient to public transportation Good schools Other public services Looks/design of neighborhood Neighborhood doesn't matter, because most affordable house Other

2220 _____ Box number from item 55b

c. What is the MAIN reason you chose this neighborhood? All reasons of equal importance

2240 Yes No Looked at only this unit

2250 Financial reasons Room layout/design Kitchen Size Exterior appearance Yard/trees/view Quality of construction Other — Specify _____

2270 _____ Box number from item 56b

56a. Before you moved, did you look at both (houses/mobile homes) and apartments?

b. Why did you choose this particular (house/apartment)? (Mark all that apply.)

MARK OR ASK —

c. What is the MAIN reason you chose this (house/apartment)? 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 item 25.) Only one person moved in after 1979 — Skip to item 61b, page 12 Two or more persons moved in after 1979 — Ask item 60a

60a. Either you told me that ... and ... moved into the (house/apartment) after 1979. Did all of you then move here from the same previous residence? 2300 1 Yes 2 No — Ask item 61a, page 12

b. INTERVIEWER INSTRUCTION (See Control Card item 26.) If all moved in within a 6-month period — Skip to item 61b, page 12. If people moved in more than 6 months apart — Put them in separate groups in item 61a and ask item 61b—m for each group.

Notes

REGULAR OCCUPIED — Continued

61a. Which people moved here from the same previous residence? Enter line numbers of all people who come from first home mentioned under Group 1, the line numbers of all people who come from the second home mentioned under Group 2, etc. If people moved from same previous residence but more than 6 months apart, put them in separate groups.

2310 _____ Line numbers

2320 _____

2330 _____

2340 Outside U.S. — Skip to item 61e

61b. What city, county, and State did I... (Specify names for line numbers in item 61a) (you/they) live in just before moving here?

2350 _____ City or place

_____ County

_____ State

2360 _____ ZIP Code

2370 _____ Office use only

61c. Did (you/they) live inside the incorporated limits of (City above)? Yes No or not incorporated place Don't know

61d. Enter zone number or name respondent zone map and ask — This map is divided into zones, which some did... and... live in just before moving here? (If necessary, obtain any other information needed to locate on map.)

2380 _____ Zone code

_____ Zone alpha (if any)

61e. Was that residence — (Read answer categories.)

2390 A house? Owned or being bought by someone in that household? An apartment? Rented for cash? A mobile home? Or some other type of residence? — Skip to item 62, page 14. Occupied without payment of cash rent? Yes, cooperative Yes, condominium No

61f. Was that part of a cooperative or condominium? (Read answer categories.)

2400 Yes, cooperative Yes, condominium No

61g. Do you mean the building was owned by a corporation whose shareholders have a right to occupy or rent out an individual unit? Yes No — Reask item 61h and correct entry

61h. How many people lived in that household just before the move? (If one, skip to item 61m; if more than one, ask item 61k.)

2410 _____

61i. Was that home (owned/rented) by someone who moved here? Yes — Skip to item 61m No

2420 _____

61j. Was it (owned/rented) by a relative? Yes No

2430 _____

61k. When... and... 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 Increased Stayed about same Decreased Don't know

61l. Go to next mover group. If none, go to item 62, page 14.

Facsimile of the American Housing Survey Questionnaire: 1984—Continued

REGULAR OCCUPIED — Continued

62. INTRODUCTION: The next questions are about your current residence.

63. Check item (See Central Card item 8b.)
Current residence is —
 Owned — Skip to item 73a, page 15
 Rented — Go to item 64a
 No cash rent — Skip to item 64c

64a. How often is the rent due?
 1/6 11+ Times per year
 2500 12 Monthly
 2510 1
 2520 2
 2530 3
 2540 4
 2550 5
 2560 6
 2570 7
 2580 8
 2590 9
 Yes — Skip to item 66
 No

b. How much is the rent? (---/---/---) Include mobile home site rent, if any.
 Yes — Skip to item 66
 No

c. Is a garage or carport included (in the rent/with the home)?
 Yes — Skip to item 65a
 No

d. Is an offstreet parking space included?
 Yes
 No

65a. Is the building owned by a public housing authority?
 Yes — Skip to item 66
 No

b. Does the Federal Government pay some of the cost of the unit?
 Yes — Skip to item 66
 No

c. Does the State or local government pay some of the cost of the unit?
 Yes — Skip to item 66
 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?
 Yes — Skip to item 66
 No

e. Is there rent control or rent stabilization on the unit?
 Yes — Skip to item 66
 No

f. Is the rent adjusted because someone in the household works for or is related to the owner?
 Yes
 No

66. Check item (See item 23, page 3.)
 Mobile home — 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 1979
 2910 75-78
 2910 70-74
 2910 60-69
 2910 50-59
 2910 40-49
 2910 30-39
 2910 20-29
 2910 1919 or earlier

68. Excluding the dealer's lot, is this the first site on which this mobile home was placed?
 Yes, first site
 No, moved from another site
 Don't know

69. What is the model year of the mobile home?
 2910 1980 or later —
 Year } Ask item 70
 2910 1979
 2910 75-78
 2910 70-74
 2910 60-69
 2910 50-59
 2910 40-49
 2910 1939 or earlier

70. Were you the first (person/people) to occupy this home or did someone else live here before you?
 First occupants
 Previously occupied

REGULAR OCCUPIED — Continued

GROUP 2
 2310 Line numbers
 2320
 2330
 2340 Outside U.S. — Skip to item 61h
 City or place
 County
 State
 ZIP Code
 Office use only
 2350

GROUP 3
 2310 Line numbers
 2320
 2330
 2340 Outside U.S. — Skip to item 61h
 City or place
 County
 State
 ZIP Code
 Office use only
 2350

GROUP 4
 2310 Line numbers
 2320
 2330
 2340 Outside U.S. — Skip to item 61h
 City or place
 County
 State
 ZIP Code
 Office use only
 2350

2360 1 Yes
 2 No or not incorporated place
 3 Don't know
 4 Zone code
 5 Zone alpha (if any)
 6 Off map

2370 1 Yes
 2 No or not incorporated place
 3 Don't know
 4 Zone code
 5 Zone alpha (if any)
 6 Off map

2380 1 A house?
 2 An apartment?
 3 A mobile home?
 4 Or some other type of residence? — Skip to item 62, page 14.

2390 1 Owned or being bought by someone in that household?
 2 Rented for cash?
 3 Occupied without payment of cash rent?
 4 Yes, cooperative
 5 Yes, condominium
 6 No — Skip to item 61j.

2400 1 Yes, cooperative
 2 Yes, condominium
 3 No — Skip to item 61j.

2410 Yes
 No — Reask item 61h and correct entry

2420 1 Yes — skip to item 61m; if more than one, ask item 61k.
 2 No — skip to item 61m; if more than one, ask item 61k.
 3 Yes — skip to item 61m
 4 No

2430 1 Yes
 2 No
 3 Increased
 4 Stayed about same
 5 Decreased
 6 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.

2450 1 Yes
 2 No
 3 Increased
 4 Stayed about same
 5 Decreased
 6 Don't know
 Go to next mover group.
 If none, go to item 62, page 14.

2460 1 Yes
 2 No
 3 Increased
 4 Stayed about same
 5 Decreased
 6 Don't know
 Go to next mover group.
 If none, go to item 62, page 14.

Facsimile of the American Housing Survey Questionnaire: 1984—Continued

REGULAR OCCUPIED — Continued	
<p>71. Check item (See item 23, page 3.)</p> <p><input type="checkbox"/> Two or more unit building or two-or-more-unit mobile home — Skip to item 109a, page 23</p> <p><input type="checkbox"/> All others — Ask item 72a</p>	<p>2380 <input type="checkbox"/> Square feet</p> <p>OR</p> <p>2390 <input type="checkbox"/> Feet by</p> <p>3060 <input type="checkbox"/> feet</p> <p>OR</p> <p>3010 <input type="checkbox"/> Whole acres</p> <p>o <input type="checkbox"/> Don't know — Ask item 72b</p> <p>3020 <input type="checkbox"/> Yes <input type="checkbox"/> No } Skip to item 109a, page 23</p>
<p>72a. How large is the lot/parcels? (Include all connecting land that is owned or that is rented with the home.)</p> <p>If over 1 acre, drop any fractions, don't round up.</p> <p>If under one acre, convert to approximate square feet</p> <p>One-eighth acre = 5500 sq. ft.</p> <p>Quarter acre = 11000 sq. ft.</p> <p>One-third acre = 14000 sq. ft.</p> <p>Half acre = 22000 sq. ft.</p> <p>Three-quarters acre = 33000 sq. ft.</p> <p>One-acre = 44000 sq. ft.</p> <p>MARK OR ASK —</p> <p>b. Is it more than 10 acres?</p>	<p>2380 <input type="checkbox"/> Square feet</p> <p>OR</p> <p>2390 <input type="checkbox"/> Feet by</p> <p>3060 <input type="checkbox"/> feet</p> <p>OR</p> <p>3010 <input type="checkbox"/> Whole acres</p> <p>o <input type="checkbox"/> Don't know — Ask item 72b</p> <p>3020 <input type="checkbox"/> Yes <input type="checkbox"/> No } Skip to item 109a, page 23</p>
<p>73a. These questions are about any 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)</p> <p>(1) Was all or part of the roof replaced in the last 2 years?</p> <p>(2) Were any additions built in the last 2 years?</p> <p>(3) Was the kitchen replaced or kitchen added?</p> <p>(4) Were any bathrooms added or replaced?</p> <p>(5) Was any siding replaced or added?</p> <p>(6) Were any new storm doors or storm windows bought and installed?</p> <p>(7) Was any major equipment, such as a furnace or central air conditioner, replaced or added?</p> <p>(8) Was insulation added in the last 2 years?</p> <p>(9) Were any (other) major improvements or alterations totaling over \$2,000 done in the last 2 years?</p>	<p>2650 <input type="checkbox"/> Yes, all <input type="checkbox"/> Yes, part <input type="checkbox"/> No</p> <p>2670 <input type="checkbox"/> Yes <input type="checkbox"/> No</p> <p>2680 <input type="checkbox"/> Yes <input type="checkbox"/> No</p> <p>2710 <input type="checkbox"/> Yes <input type="checkbox"/> No</p> <p>2730 <input type="checkbox"/> Yes <input type="checkbox"/> No</p> <p>2750 <input type="checkbox"/> Yes <input type="checkbox"/> No</p> <p>2770 <input type="checkbox"/> Yes <input type="checkbox"/> No</p> <p>2790 <input type="checkbox"/> Yes <input type="checkbox"/> No</p> <p>2810 <input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Go to item 74</p>
<p>74. Check item (See item 73a.)</p> <p><input type="checkbox"/> At least one "Yes" marked in item 73a — Ask item 75</p> <p><input type="checkbox"/> All "No" in item 73a — Skip to item 76</p>	<p>2650 <input type="checkbox"/> Yes <input type="checkbox"/> No</p> <p>2670 <input type="checkbox"/> Yes <input type="checkbox"/> No</p> <p>2680 <input type="checkbox"/> Yes <input type="checkbox"/> No</p> <p>2710 <input type="checkbox"/> Yes <input type="checkbox"/> No</p> <p>2730 <input type="checkbox"/> Yes <input type="checkbox"/> No</p> <p>2750 <input type="checkbox"/> Yes <input type="checkbox"/> No</p> <p>2770 <input type="checkbox"/> Yes <input type="checkbox"/> No</p> <p>2790 <input type="checkbox"/> Yes <input type="checkbox"/> No</p> <p>2810 <input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Go to item 74</p>
<p>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?</p>	<p>2830 <input type="checkbox"/> Yes <input type="checkbox"/> No</p>
<p>76. In just the last YEAR, how much was spent on routine maintenance such as painting, repairs, etc.? Exclude anything already mentioned. (Exclude housecleaning.)</p>	<p>2840 \$ _____</p>

REGULAR OCCUPIED — Continued	
<p>77. Check item (See item 23, page 3.)</p> <p><input type="checkbox"/> Mobile home — Skip to item 79</p> <p><input type="checkbox"/> Not a mobile home — Ask item 78</p>	<p>2310 <input type="checkbox"/> 1980 or later } Skip to item 81</p> <p>Month <input type="checkbox"/> Year <input type="checkbox"/></p> <p>2310 <input type="checkbox"/> 1979 <input type="checkbox"/> Skip to item 82a</p> <p><input type="checkbox"/> 75-78</p> <p><input type="checkbox"/> 70-74</p> <p><input type="checkbox"/> 60-69</p> <p><input type="checkbox"/> 50-59</p> <p><input type="checkbox"/> 40-49</p> <p><input type="checkbox"/> 30-39</p> <p><input type="checkbox"/> 20-29</p> <p><input type="checkbox"/> 1919 or earlier</p>
<p>78. About when was the building originally built?</p>	<p>2310 <input type="checkbox"/> 1980 or later } Skip to item 81</p> <p>Month <input type="checkbox"/> Year <input type="checkbox"/></p> <p>2310 <input type="checkbox"/> 1979 <input type="checkbox"/> Skip to item 82a</p> <p><input type="checkbox"/> 75-78</p> <p><input type="checkbox"/> 70-74</p> <p><input type="checkbox"/> 60-69</p> <p><input type="checkbox"/> 50-59</p> <p><input type="checkbox"/> 40-49</p> <p><input type="checkbox"/> 30-39</p> <p><input type="checkbox"/> 20-29</p> <p><input type="checkbox"/> 1919 or earlier</p>
<p>79. Excluding the dealer's lot, is this the first site on which this mobile home was placed?</p>	<p>2300 <input type="checkbox"/> Yes, first site</p> <p><input type="checkbox"/> No, moved from another site</p> <p><input type="checkbox"/> Don't know</p>
<p>80. What is the model year for the mobile home?</p>	<p>2310 <input type="checkbox"/> 1980 or later } Ask item 81</p> <p>Year <input type="checkbox"/></p> <p>2310 <input type="checkbox"/> 1979 <input type="checkbox"/> Skip to item 82a</p> <p><input type="checkbox"/> 75-78</p> <p><input type="checkbox"/> 70-74</p> <p><input type="checkbox"/> 60-69</p> <p><input type="checkbox"/> 50-59</p> <p><input type="checkbox"/> 40-49</p> <p><input type="checkbox"/> 1939 or earlier</p>
<p>81. Were you the first (person/people) to occupy this home or did someone else live here before you?</p>	<p>2320 <input type="checkbox"/> First occupants</p> <p><input type="checkbox"/> Previously occupied</p>
<p>82a. When did this household buy the (house/apartment)? (If land and building bought at different times, building only) (If land contract, when the contract was signed)</p>	<p>2330 <input type="checkbox"/> 1980 or later } Year — Skip to item 82c</p> <p>Month <input type="checkbox"/> Year <input type="checkbox"/></p> <p>2330 <input type="checkbox"/> 1979 <input type="checkbox"/> Skip to item 82c</p> <p><input type="checkbox"/> 75-78</p> <p><input type="checkbox"/> 70-74</p> <p><input type="checkbox"/> 60-69</p> <p><input type="checkbox"/> 50-59</p> <p><input type="checkbox"/> 40-49</p> <p><input type="checkbox"/> 1939 or earlier</p>
<p>b. In what year did this household (inherit/receive) the home?</p>	<p>2340 <input type="checkbox"/> 1980 or later } Year — Skip to item 82e</p> <p>Month <input type="checkbox"/> Year <input type="checkbox"/></p> <p>2340 <input type="checkbox"/> 1979 <input type="checkbox"/> Skip to item 82e</p> <p><input type="checkbox"/> 75-78</p> <p><input type="checkbox"/> 70-74</p> <p><input type="checkbox"/> 60-69</p> <p><input type="checkbox"/> 50-59</p> <p><input type="checkbox"/> 40-49</p> <p><input type="checkbox"/> 1939 or earlier</p>
<p>c. What was the price? (Exclude closing costs.) (For mobile homes, exclude value of the land.)</p>	<p>2350 \$ _____</p>
<p>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.)</p>	<p>2360 <input type="checkbox"/> Sale of previous home — Skip to item 83a, page 17</p> <p><input type="checkbox"/> Savings or cash on hand</p> <p><input type="checkbox"/> Sale of other investment</p> <p><input type="checkbox"/> Borrowing, other than a mortgage on this property</p> <p><input type="checkbox"/> Inheritance or gift</p> <p><input type="checkbox"/> Land where building was built used for financing</p> <p><input type="checkbox"/> Other — Specify _____</p> <p><input type="checkbox"/> No down payment made</p>
<p>e. (Has ... OR ... (Owners/Have you) ever owned a home before?)</p>	<p>2370 <input type="checkbox"/> Yes <input type="checkbox"/> No</p>

Facsimile of the American Housing Survey Questionnaire: 1984—Continued

REGULAR OCCUPIED — Continued	
<p>83. Check item</p> <p>a. (See item 25a, page 3.)</p> <p style="padding-left: 20px;"><input type="checkbox"/> Condominium or cooperative — Skip to item 87a <input type="checkbox"/> Not a condominium or cooperative — Go to item 83b</p> <p>b. (See item 23, page 3.)</p> <p style="padding-left: 20px;"><input type="checkbox"/> One-unit building — Ask item 84a <input type="checkbox"/> Mobile home — Skip to item 88a, page 19 <input type="checkbox"/> Two-or-more-unit building — Skip to item 86a</p>	
<p>84a. How large is the [lot/site]?</p> <p>(Include all connecting land that is owned or that is rented with the home.)</p> <p>If under one acre, drop any fractions, don't round up.</p> <p>If under one acre, convert to approximate square feet.</p> <p>One-eighth acre = 5500 sq. ft. OR Square feet _____ Quarter acre = 11000 sq. ft. OR Feet by _____ One-third acre = 14000 sq. ft. OR feet _____ Half acre = 22000 sq. ft. OR _____ Three-quarters acre = 33000 sq. ft. OR Whole acres _____ One acre = 44000 sq. ft. OR _____</p> <p><input type="checkbox"/> Don't know — Ask item 84b <input type="checkbox"/> Yes — Skip to item 86a <input type="checkbox"/> No</p>	<p>2890</p> <p>2990</p> <p>3000</p> <p>3010</p> <p>3020</p> <p>3030</p> <p>3040</p> <p>3100</p>
<p>b. MARK OR ASK —</p> <p>Is it more than 10 acres?</p> <p><input type="checkbox"/> Yes — Skip to item 85a <input type="checkbox"/> No</p> <p>c. Is there a commercial establishment on the property?</p> <p><input type="checkbox"/> Yes — Skip to item 85b <input type="checkbox"/> No</p> <p>d. Is there a medical or dental office on the property?</p> <p><input type="checkbox"/> Yes — Skip to item 85b <input type="checkbox"/> No</p> <p>e. How much do you think the house and lot would sell for on today's market?</p> <p>3100 \$ _____ <input type="checkbox"/> Skip to item 89a, page 19</p>	<p>3040</p> <p>3080</p> <p>3100</p> <p>3030</p> <p>3040</p> <p>3090</p> <p>3100</p>
<p>85a. Is there a medical or dental office on the property?</p> <p><input type="checkbox"/> Yes <input type="checkbox"/> No</p> <p>b. How much do you think the house (business/medical office) and lot would sell for on today's market?</p> <p>3080 \$ _____</p> <p>c. What is the value of the residential portion of this property?</p> <p>3100 \$ _____ <input type="checkbox"/> Skip to item 89a, page 19</p>	<p>3040</p> <p>3080</p> <p>3100</p> <p>3030</p> <p>3040</p>
<p>86a. Is there a commercial establishment on the property?</p> <p><input type="checkbox"/> Yes <input type="checkbox"/> No</p> <p>b. Is there a medical or dental office on the property?</p> <p><input type="checkbox"/> Yes <input type="checkbox"/> No</p> <p>c. How much do you think the house and lot (Acreage from item 84a/all the land) would sell for on today's market?</p> <p>3100 \$ _____</p> <p>d. How much do you think the house and its lot (yard) would sell for on today's market?</p> <p>3100 \$ _____ <input type="checkbox"/> Skip to item 89a, page 19</p> <p>e. Is there a commercial establishment on the property?</p> <p><input type="checkbox"/> Yes <input type="checkbox"/> No</p> <p>f. Is there a medical or dental office on the property?</p> <p><input type="checkbox"/> Yes <input type="checkbox"/> No</p> <p>g. How much do you think the entire building and property would sell for on today's market?</p> <p>3080 \$ _____</p> <p>h. How much of that would apply to the apartment only?</p> <p>3100 \$ _____ <input type="checkbox"/> Skip to item 89a, page 19</p>	<p>3030</p> <p>3040</p> <p>3090</p> <p>3100</p> <p>3030</p> <p>3040</p> <p>3080</p> <p>3100</p>
<p>87a. Is there a commercial establishment on the property?</p> <p><input type="checkbox"/> Yes <input type="checkbox"/> No</p> <p>b. Is there a medical or dental office on the property?</p> <p><input type="checkbox"/> Yes <input type="checkbox"/> No</p> <p>c. How much do you think the apartment would sell for on today's market?</p> <p>3100 \$ _____ <input type="checkbox"/> Skip to item 89a, page 19</p>	<p>3030</p> <p>3040</p> <p>3100</p>

Notes

Facsimile of the American Housing Survey Questionnaire: 1984—Continued

REGULAR OCCUPIED — Continued

88a. How large is the (lot/acre)?
 (Include all connecting land that is owned or that is rented with the home.)
 _____ Square feet OR
 _____ Feet by _____ 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.
 MARK OR ASK —
 3280 Yes No
 3290 Yes No
 3300 Yes No
 3310 Yes No
 3320 Yes No
 3330 Yes No
 3340 Yes No
 3350 Yes No
 3360 Yes No
 3370 Yes No
 3380 Yes No
 3390 Yes No
 3400 Yes No
 3410 Yes No
 3420 Yes No

88b. Is it more than 10 acres?
 3020 Yes No

88c. Is there a commercial establishment on the property?
 3030 Yes No

88d. Is there a medical or dental office on the property?
 3040 Yes No

88e. How much do you think the mobile home would sell for on today's market?
 (Do not include the value of the land.)
 3100 \$ _____

88f. Do you own the land?
 3140 Yes No

88g. How much do you think the land would sell for on today's market?
 3150 \$ _____

89a. Is a garage or carport included with your home?
 2820 Yes No

89b. Is an offstreet parking space included?
 2830 Yes No

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

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

92. Is there a mortgage or other loan on this (house/apartment)?
 (Include "Land contracts" and other loans SECURED BY THE PROPERTY.)
 3200 Yes No

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

94. Check item (See Control Card items 13 and 17.)
 Respondent is an owner or owner's spouse — Ask item 95, page 18
 Respondent is not an owner or owner's spouse — Callback required — mark item 9, page 1; then skip to item 98a, page 22

Notes

REGULAR OCCUPIED — Continued

95. How many mortgages are there now on the home?
 3220 _____

96a. Did you get a new mortgage or did you refinance someone else's mortgage?
 (Do not probe for this item.)
 FIRST (MORTGAGE/LOAN) SECOND (MORTGAGE/LOAN)
 3230 New Skip to item 96d New Skip to item 96d
 3240 Assumed Skip to item 96d Assumed Skip to item 96d
 3250 Wrap-around Skip to item 96d Wrap-around Skip to item 96d

96b. How much was left to pay off when you assumed it?
 3250 \$ _____

96c. How many years remained on the mortgage then?
 3260 _____ Years — Skip to item 96f

96d. Did you get it the same year you bought your home?
 3270 Yes Skip to item 96f
 3280 No

96e. What year did you get it?
 3280 1 2 3 4 5 6 7 8 9 _____ Year

96f. 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
 3300 _____ Years — Ask item 96g

96g. At your current payments, how long would it take to pay off the loan?
 3310 \$ _____

96h. How much was borrowed?
 3320 \$ _____

96i. Does this mortgage cover —
 (1) Other homes or apartments besides this one?
 3320 Yes Skip to item 96j
 3330 No

(2) Farm land?
 3330 Yes Skip to item 96j
 3340 No

(3) A business on this property?
 3340 Yes Skip to item 96k
 3350 No

96j. How much of the ... (Amount in item 96b or h) applies just to your home?
 3350 \$ _____ Whole number

96k. What is the current interest rate on the mortgage?
 (Annual percentage rate)
 (Round down to nearest 1/4)
 3360 _____ Plus Fraction
 3370 No fraction 1/2 1/4 3/4

96l. What is your current monthly payment?
 3380 \$ _____

96m. Besides principal and interest, does this payment include —
 (1) Property taxes?
 3390 Yes No
 (2) Homeowner's insurance?
 3400 Yes No
 (3) Anything else?
 3410 Yes Skip to item 96n
 3420 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 \$ _____

Facsimile of the American Housing Survey Questionnaire: 1984—Continued

REGULAR OCCUPIED—Continued		REGULAR OCCUPIED—Continued	
FIRST (MORTGAGE/LOAN)	SECOND (MORTGAGE/LOAN)	3430	3430
<p>96n. Is the mortgage an FHA mortgage, a VA mortgage, a Farmer's Home Administration mortgage, or some other mortgage?</p> <p>1 <input type="checkbox"/> FHA (Federal Housing Administration) Skip to item 96g</p> <p>2 <input type="checkbox"/> VA (Veterans Administration) Skip to item 96g</p> <p>3 <input type="checkbox"/> Farmer's Home Administration</p> <p>4 <input type="checkbox"/> Some other mortgage</p> <p>5 <input type="checkbox"/> Don't know</p>	<p>1 <input type="checkbox"/> FHA (Federal Housing Administration) Skip to item 96g</p> <p>2 <input type="checkbox"/> VA (Veterans Administration) Skip to item 96g</p> <p>3 <input type="checkbox"/> Farmer's Home Administration</p> <p>4 <input type="checkbox"/> Some other mortgage</p> <p>5 <input type="checkbox"/> Don't know</p>	<p>3430 \$ 00</p>	<p>3430 \$ 00</p>
<p>97a. For the (third mortgage/other mortgages), how much did you borrow?</p>	<p>3430 \$ 00</p>	<p>3430 \$ 00</p>	<p>3430 \$ 00</p>
<p>b. What is your current monthly payment for the (third mortgage/other mortgages)?</p>	<p>3430 \$ 00</p>	<p>3430 \$ 00</p>	<p>3430 \$ 00</p>
<p>98. Check item (See item 23, page 3.)</p> <p>a. Mobile home — Skip to item 101</p> <p>Not a mobile home — Go to item 98b</p> <p>b. (See item 25a, page 3.)</p> <p><input type="checkbox"/> Condominium or cooperative — Ask item 99</p> <p><input type="checkbox"/> All others — Skip to item 103</p>	<p>3430 \$ 00</p>	<p>3430 \$ 00</p>	<p>3430 \$ 00</p>
<p>99. 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.)</p>	<p>3430 \$ 00</p>	<p>3430 \$ 00</p>	<p>3430 \$ 00</p>
<p>100a. Is there a required (condominium/cooperative) association fee?</p>	<p>3430 \$ 00</p>	<p>3430 \$ 00</p>	<p>3430 \$ 00</p>
<p>b. How many times a year is the fee due?</p>	<p>3430 \$ 00</p>	<p>3430 \$ 00</p>	<p>3430 \$ 00</p>
<p>c. What is the average cost each . . . (Billing period)?</p>	<p>3430 \$ 00</p>	<p>3430 \$ 00</p>	<p>3430 \$ 00</p>
<p>101. On the mobile home (---land its lot) last year, what was the total cost of — property and real estate taxes, registration fees, and license fees? (Include all connecting land. Include school taxes, special assessment, and any other real estate taxes.) (Exclude taxes past due from other years.)</p>	<p>3430 \$ 00</p>	<p>3430 \$ 00</p>	<p>3430 \$ 00</p>
<p>102a. OBSERVE OR ASK — Is your mobile home in a group of five or more?</p>	<p>3430 \$ 00</p>	<p>3430 \$ 00</p>	<p>3430 \$ 00</p>
<p>b. Are you required to pay a mobile home park fee?</p>	<p>3430 \$ 00</p>	<p>3430 \$ 00</p>	<p>3430 \$ 00</p>
<p>c. How many times a year is the fee due?</p>	<p>3430 \$ 00</p>	<p>3430 \$ 00</p>	<p>3430 \$ 00</p>
<p>d. What is the average cost each . . . (Billing period)?</p>	<p>3430 \$ 00</p>	<p>3430 \$ 00</p>	<p>3430 \$ 00</p>
<p>103. What were the real estate taxes last year for this home and its land? (Include all connecting owned land. If multiunit building, estimate share for sample unit. Include school taxes, special assessments, and any other real estate taxes.) (Exclude taxes past due from other years.)</p>	<p>3430 \$ 00</p>	<p>3430 \$ 00</p>	<p>3430 \$ 00</p>
<p>104. Check item (See item 84b, page 17, or item 88a, page 19.)</p> <p><input type="checkbox"/> On less than 10 acres — Ask item 105a</p> <p><input type="checkbox"/> On 10 acres or more — Skip to item 106, page 23</p>	<p>3430 \$ 00</p>	<p>3430 \$ 00</p>	<p>3430 \$ 00</p>
<p>105a. Is there a required homeowner's association fee?</p>	<p>3430 \$ 00</p>	<p>3430 \$ 00</p>	<p>3430 \$ 00</p>
<p>b. How many times a year is the fee due?</p>	<p>3430 \$ 00</p>	<p>3430 \$ 00</p>	<p>3430 \$ 00</p>
<p>c. What is the average cost each . . . (Billing period)?</p>	<p>3430 \$ 00</p>	<p>3430 \$ 00</p>	<p>3430 \$ 00</p>

REGULAR OCCUPIED—Continued		REGULAR OCCUPIED—Continued	
FIRST (MORTGAGE/LOAN)	SECOND (MORTGAGE/LOAN)	3430	3430
<p>96n. Is the mortgage an FHA mortgage, a VA mortgage, a Farmer's Home Administration mortgage, or some other mortgage?</p> <p>1 <input type="checkbox"/> FHA (Federal Housing Administration) Skip to item 96g</p> <p>2 <input type="checkbox"/> VA (Veterans Administration) Skip to item 96g</p> <p>3 <input type="checkbox"/> Farmer's Home Administration</p> <p>4 <input type="checkbox"/> Some other mortgage</p> <p>5 <input type="checkbox"/> Don't know</p>	<p>1 <input type="checkbox"/> FHA (Federal Housing Administration) Skip to item 96g</p> <p>2 <input type="checkbox"/> VA (Veterans Administration) Skip to item 96g</p> <p>3 <input type="checkbox"/> Farmer's Home Administration</p> <p>4 <input type="checkbox"/> Some other mortgage</p> <p>5 <input type="checkbox"/> Don't know</p>	<p>3430 \$ 00</p>	<p>3430 \$ 00</p>
<p>97a. For the (third mortgage/other mortgages), how much did you borrow?</p>	<p>3430 \$ 00</p>	<p>3430 \$ 00</p>	<p>3430 \$ 00</p>
<p>b. What is your current monthly payment for the (third mortgage/other mortgages)?</p>	<p>3430 \$ 00</p>	<p>3430 \$ 00</p>	<p>3430 \$ 00</p>
<p>98. Check item (See item 23, page 3.)</p> <p>a. Mobile home — Skip to item 101</p> <p>Not a mobile home — Go to item 98b</p> <p>b. (See item 25a, page 3.)</p> <p><input type="checkbox"/> Condominium or cooperative — Ask item 99</p> <p><input type="checkbox"/> All others — Skip to item 103</p>	<p>3430 \$ 00</p>	<p>3430 \$ 00</p>	<p>3430 \$ 00</p>
<p>99. 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.)</p>	<p>3430 \$ 00</p>	<p>3430 \$ 00</p>	<p>3430 \$ 00</p>
<p>100a. Is there a required (condominium/cooperative) association fee?</p>	<p>3430 \$ 00</p>	<p>3430 \$ 00</p>	<p>3430 \$ 00</p>
<p>b. How many times a year is the fee due?</p>	<p>3430 \$ 00</p>	<p>3430 \$ 00</p>	<p>3430 \$ 00</p>
<p>c. What is the average cost each . . . (Billing period)?</p>	<p>3430 \$ 00</p>	<p>3430 \$ 00</p>	<p>3430 \$ 00</p>
<p>101. On the mobile home (---land its lot) last year, what was the total cost of — property and real estate taxes, registration fees, and license fees? (Include all connecting land. Include school taxes, special assessment, and any other real estate taxes.) (Exclude taxes past due from other years.)</p>	<p>3430 \$ 00</p>	<p>3430 \$ 00</p>	<p>3430 \$ 00</p>
<p>102a. OBSERVE OR ASK — Is your mobile home in a group of five or more?</p>	<p>3430 \$ 00</p>	<p>3430 \$ 00</p>	<p>3430 \$ 00</p>
<p>b. Are you required to pay a mobile home park fee?</p>	<p>3430 \$ 00</p>	<p>3430 \$ 00</p>	<p>3430 \$ 00</p>
<p>c. How many times a year is the fee due?</p>	<p>3430 \$ 00</p>	<p>3430 \$ 00</p>	<p>3430 \$ 00</p>
<p>d. What is the average cost each . . . (Billing period)?</p>	<p>3430 \$ 00</p>	<p>3430 \$ 00</p>	<p>3430 \$ 00</p>
<p>103. What were the real estate taxes last year for this home and its land? (Include all connecting owned land. If multiunit building, estimate share for sample unit. Include school taxes, special assessments, and any other real estate taxes.) (Exclude taxes past due from other years.)</p>	<p>3430 \$ 00</p>	<p>3430 \$ 00</p>	<p>3430 \$ 00</p>
<p>104. Check item (See item 84b, page 17, or item 88a, page 19.)</p> <p><input type="checkbox"/> On less than 10 acres — Ask item 105a</p> <p><input type="checkbox"/> On 10 acres or more — Skip to item 106, page 23</p>	<p>3430 \$ 00</p>	<p>3430 \$ 00</p>	<p>3430 \$ 00</p>
<p>105a. Is there a required homeowner's association fee?</p>	<p>3430 \$ 00</p>	<p>3430 \$ 00</p>	<p>3430 \$ 00</p>
<p>b. How many times a year is the fee due?</p>	<p>3430 \$ 00</p>	<p>3430 \$ 00</p>	<p>3430 \$ 00</p>
<p>c. What is the average cost each . . . (Billing period)?</p>	<p>3430 \$ 00</p>	<p>3430 \$ 00</p>	<p>3430 \$ 00</p>

Notes

Facsimile of the American Housing Survey Questionnaire: 1984 — Continued

REGULAR OCCUPIED — Continued	
106. In some parts of the country people own their homes but rent the land. Do you pay rent for the land?	3610 <input type="checkbox"/> Yes 7 <input type="checkbox"/> No — Skip to 109a
107. Check item. (See item 92, page 19.) <input type="checkbox"/> Yes, mortgage — Ask item 108a <input type="checkbox"/> No mortgage — Skip to item 108b	3620 <input type="checkbox"/> Yes — Skip to item 109a 7 <input type="checkbox"/> No
108a. Is the land rent included with the mortgage payment?	3630 _____ Times per year 12 <input type="checkbox"/> Monthly
b. How many times a year is the land rent due?	3640 \$ _____
c. What does it cost each time?	3650 <input type="checkbox"/> Yes 7 <input type="checkbox"/> No — Skip to item 110a
109a. Does this household have (homeowner's/ household property) insurance?	3660 \$ _____
b. In the past 12 months what was the total cost?	3670 \$ _____
110a. Now I have some questions about utility costs. You may check your records if you wish. In the past 12 months what was the average monthly cost for electricity?	3680 \$ _____ per month — If "All electric home," mark "Not used" in items 110b and d without asking 1 <input type="checkbox"/> Not used 2 <input type="checkbox"/> Included in rent, site rent, condominium or other fee, etc. 3 <input type="checkbox"/> Obtained free
When two or more utilities are billed together, try to determine the cost of each.	(1)
b. In the past 12 months what was the average monthly cost for gas?	3690 \$ _____ per month, OR 3700 <input type="checkbox"/> Not used — Skip to item 110d 2 <input type="checkbox"/> Included in rent, site rent, condominium or other fee, etc. 3 <input type="checkbox"/> Obtained free
c. Is it from underground pipes serving neighborhood or bottled gas?	3720 <input type="checkbox"/> Underground pipes serving neighborhood 2 <input type="checkbox"/> Bottled gas
d. In the past 12 months what was the total cost for fuel oil?	3730 \$ _____ per year, OR 3740 <input type="checkbox"/> Not used 2 <input type="checkbox"/> Included in rent, site rent, condominium, or other fee 3 <input type="checkbox"/> Obtained free
e. In the past 12 months what was the total cost for wood, coal, kerosene, or any other fuel?	3760 \$ _____ per year, OR 3770 <input type="checkbox"/> Not used 2 <input type="checkbox"/> Included in rent, site rent, condominium, or other fee 3 <input type="checkbox"/> Obtained free
f. In the past 12 months what was the total cost for garbage and trash collection?	3790 \$ _____ per year, OR 3800 <input type="checkbox"/> Not used 2 <input type="checkbox"/> Included in real estate taxes, rent, site rent, condominium, or other fee 3 <input type="checkbox"/> Obtained free
g. In the past 12 months what was the total cost for water supply and sewage disposal?	3820 \$ _____ per year, OR 3830 <input type="checkbox"/> Not used 2 <input type="checkbox"/> Included in real estate taxes, rent, site rent, condominium, or other fee 3 <input type="checkbox"/> Obtained free

Notes

Facsimile of the American Housing Survey Questionnaire: 1984—Continued

REGULAR OCCUPIED — Continued

111a. How many automobiles are kept at home for use by members of your household? 3850 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 None

112. Check item.

a. (See Central Card items 13, 14, and 18.)

- No nonrelative household members age 14+ in household — Skip to item 114, page 26
- Nonrelative household members age 14+ in household — Go to item 112b

b. (See Central Card items 13, 17, and 18.)

- All nonrelatives age 14+ are co-owners/co-renters — Skip to item 114, page 26
- All others — Go to item 112c

c. (See Central Card items 13, 17, and 16.)

- Remaining nonrelatives age 14+ are spouse or child(ren) of co-owner or co-renter. — Skip to item 114, page 26
- All others — Ask item 113a-d for each nonrelative age 14+

113a. Enter line number.

Does... pay a regular fixed rent to someone in this household?	3880	3890	3900	3910	3920
Line number	3880	3890	3900	3910	3920
1 <input type="checkbox"/> Yes					
2 <input type="checkbox"/> No — Skip to next nonrelative; if no nonrelative, skip to item 114, page 26					
Times/year					
12 <input type="checkbox"/> Monthly					
How often is rent due?					
3900					
3910					
How much is the rent?					
3920					
Does that include food?					
1 <input type="checkbox"/> Yes					
2 <input type="checkbox"/> No					

Notes

REGULAR OCCUPIED — Continued

114. One of the main housing problems today is the 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?

(Obtain income for reference person and all household members age 14+ RELATED TO REFERENCE PERSON by blood, marriage, or adoption.)

Line No.	Amount
3940	3950 \$ <input type="checkbox"/> None
3960	3970 \$ <input type="checkbox"/> None
3980	3990 \$ <input type="checkbox"/> None
4000	4010 \$ <input type="checkbox"/> None
4020	4030 \$ <input type="checkbox"/> None
4040	4050 \$ <input type="checkbox"/> None
4060	4070 \$ <input type="checkbox"/> None
4080	4090 \$ <input type="checkbox"/> None
4100	4110 \$ <input type="checkbox"/> None
4120	4130 \$ <input type="checkbox"/> None

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

(1) Have his or her own business? 4140 Yes 4150 No

(2) Have a farm or ranch? 4160 Yes 4170 No

(3) Receive social security or pensions? (Social security checks are green. Do not count page gold SSI checks as social security.) 4180 Yes 4190 No

(4) Receive interest or dividends? 4200 Yes 4210 No

(5) Receive rental income? 4220 Yes 4230 No

(6) Receive welfare or SSI? 4240 Yes 4250 No

(7) Receive unemployment or worker's compensation? 4260 Yes 4270 No

(8) Receive alimony or child support? 4280 Yes 4290 No

(9) Receive any other income? 4300 Yes 4310 No

b. In the past 12 months what was the total income from (Sources marked "Yes" in item 115a)?

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

Total income after deducting losses 4320 \$ OR 4330 \$

Amount of total net loss 4340 \$ OR 4350 \$

116. Check item (See items 114 and 115b.) (Mark first that apply.)

- Total income over \$20,000 — Skip to item 118, page 27
- Income \$20,000 or less — Skip to item 117b, page 27
- Income is refused, NA or DK — Ask item 117a, page 27

Notes

Facsimile of the American Housing Survey Questionnaire: 1984—Continued

REGULAR OCCUPIED — Continued

117a. Was (your/their) total income over \$20,000? 1 Yes — Skip to item 118 2 No

b. Did (Specify names for item 117a.)
 4260 1 Yes 2 No
 4261 1 Yes 2 No
 Stamps in the past 12 months?

c. Does (Specify names for line numbers in item 117a) have —
 4270 1 Yes 2 No
 (1) Savings?
 4280 1 Yes 2 No
 (2) Investments in a farm or business?
 4290 1 Yes 2 No
 (3) Other investments?
 (Exclude THIS home.)
 4300 1 Yes 2 No
 d. Is the total amount of savings and investments over \$20,000?

118. Check item
 a. (See Central Card item 8b.)
 Owned — Skip to item 120a, page 28
 Rented or no cash rent — Go to item 118b
 b. (See item 23, page 3.)
 One-unit building — Skip to item 119b
 Two-or-more-unit building or two-or-more-unit mobile home — Ask item 119a

119a. Does the owner or a resident manager live in this (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?
 Name (Please print) _____
 Address (Number, street) _____
 City _____ State _____ ZIP Code _____
 Title _____ Location _____
 1 Owner Home
 2 Other Office
 Area code, number, extension _____
 Home
 Business

c. What is the telephone number?

Notes _____

REGULAR OCCUPIED — Continued

120a. Did (Specify names of all household members age 14+) work at any time last week? If "Yes," list name and line number.
 4440 00 No workers — Skip to item 121a, page 30
 4441 Line number
 4445 1 Yes 2 No

b. Did usually report to the same location to begin work each day?
 4450 0 Outside USA — Skip to item 120f
 1 City or place
 2 State

c. In what city, county, and state did work last week?
 City or place _____
 County _____
 State _____

d. What is the ZIP Code?
 4460 _____
 4470 OFFICE USE ONLY
 4480 _____
 4490 _____

e. Is a place of work inside the incorporated limits of (City above)?
 1 Yes
 2 No or not incorporated place
 3 Don't know

f. Enter zone number or hand respondent zone map and ask — This map is divided into zones. In which zone did work last week? (If necessary, obtain any other information needed to locate on map.)
 4490 00 Off map
 Zone code
 Zone alpha (if any)

g. How did usually get to work last week?
 (Mark item that accounted for greatest distance to location of job at which person worked most hours last week.)
 4500 1 Car, truck, van, or taxi
 2 Alone — Skip to item 120h
 3 Go with others — Ask item 120h
 4 Bus or streetcar
 5 Subway or elevated
 6 Railroad
 7 Taxicab
 8 Motorcycle
 9 Bicycle
 10 Other vehicle
 11 Walked only
 12 Works at home — Skip to item 120i
 Did drive alone or go with others?
 1
 2
 3
 4
 5
 6
 7
 8
 9
 10
 11
 12

h. How many people including usually ride in the (car/truck/van)?
 4520 _____

i. How many minutes did it usually take to get to work?
 4530 _____
 Number _____
 Minutes _____
 00 Work place varies

4540 Hours _____ Minutes _____

j. What time did usually leave for work?
 4550 _____
 1 a.m. 2 p.m.

k. How many miles was a trip to work?
 4560 _____
 0 Less than 1 mile
 1 1 to 2 miles
 2 2 to 3 miles
 3 3 to 4 miles
 4 4 to 5 miles
 5 5 to 6 miles
 6 6 to 7 miles
 7 7 to 8 miles
 8 8 to 9 miles
 9 9 to 10 miles
 10 10 to 11 miles
 11 11 to 12 miles
 12 12 to 13 miles
 13 13 to 14 miles
 14 14 to 15 miles
 15 15 to 16 miles
 16 16 to 17 miles
 17 17 to 18 miles
 18 18 to 19 miles
 19 19 to 20 miles
 20 20 or more miles
 Go to next worker; if none, go to item 121a, page 30

Facsimile of the American Housing Survey Questionnaire: 1984—Continued

REGULAR OCCUPIED — Continued

2-628+ Name _____ 4-628+ Name _____

4440 Line number _____ 4440 Line number _____

4445 1 Yes _____ 4445 1 Yes _____

2 No _____ 2 No _____

4450 0 Outside USA _____ 4450 0 Outside USA _____

4450+ Skip to item 1201 Skip to item 1201

City or place _____ City or place _____

County _____ County _____

State _____ State _____

4460 _____ 4460 _____ ZIP Code _____ ZIP Code _____

4470 OFFICE USE ONLY 4470 OFFICE USE ONLY

4480 1 Yes _____ 4480 1 Yes _____

2 No or not incorporated place _____ 2 No or not incorporated place _____

3 Don't know _____ 3 Don't know _____

4490 _____ 4490 _____ Zone code _____ Zone code _____

_____ Zone alpha (if any) _____ Zone alpha (if any) _____

4490 0 Off map _____ 4490 0 Off map _____

2-628+ Car, truck, van 2-628+ Car, truck, van

Did ... drive alone or go with others? Did ... drive alone or go with others?

4510 2 Alone — Skip to item 1201 4510 2 Alone — Skip to item 1201

3 Go with others — Ask item 120h 3 Go with others — Ask item 120h

4500 4 Bus or streetcar _____ 4500 4 Bus or streetcar _____

5 Subway or elevated _____ 5 Subway or elevated _____

6 Railroad _____ 6 Railroad _____

7 Taxicab _____ 7 Taxicab _____

8 Motorcycle _____ 8 Motorcycle _____

9 Bicycle _____ 9 Bicycle _____

10 Other vehicle _____ 10 Other vehicle _____

11 Walked only _____ 11 Walked only _____

12 Works at home — Skip to item 1201 12 Works at home — Skip to item 1201

4520 _____ 4520 _____ Number _____ Number _____

4530 _____ 4530 _____ Minutes _____ Minutes _____

0 Work place varies _____ 0 Work place varies _____

4540 Hours _____ 4540 Hours _____

Minutes _____ Minutes _____

4550 1 a.m. _____ 4550 1 a.m. _____

2 p.m. _____ 2 p.m. _____

4560 _____ 4560 _____ Miles _____ Miles _____

0 Less than 1 mile _____ 0 Less than 1 mile _____

Go to next worker, if none. Go to item 121a, page 30 Go to next worker, if none. Go to item 121a, page 30

REGULAR OCCUPIED — Continued

121a. 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, attached garages and porches that are not protected from the elements.) _____ Square feet — Go to item 122, page 31

0 Don't know — Ask item 174b _____

4510 _____ 4510 _____ Number _____ Number _____

4520 _____ 4520 _____ Yes _____ No _____

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

d. What is the length and width of each floor of the (house/apartment)? (Exclude unfinished attics, carports, attached garages and porches that are not protected from the elements.)

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

4540 0 Don't know — Skip to item 121g _____

OFFICE USE ONLY OFFICE USE ONLY

4540 _____ 4540 _____ Square feet _____ Square feet

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

6. Describe style of construction (Ranch, Cape Cod, etc.) or characteristics of the sample unit that would help to determine total number of square feet. _____

f. INSTRUCTION — GO TO ITEM 122, PAGE 31. _____

g. Check item (See item 23, page 3.) Ask item 121h _____

0 One unit building — detached _____

1 Mobile home _____

2 All others — Go to item 122, page 31 _____

h. Because housing size is so important, I would like to measure the length and width of this house from the outside. May I do that after I finish the interview? _____

1 Yes _____ 2 No _____ 4650 _____ 4650 _____

Dimensions — _____

0 Do not include a garage _____

1 Include a garage for _____

2 One car _____

3 Two cars _____

4 Three or more cars _____

Facsimile of the American Housing Survey Questionnaire: 1984—Continued

REGULAR OCCUPIED — Continued			
<p>122. Check item (See Control Card items 13 and 18.)</p> <p><input type="checkbox"/> Household contains people age 14+ NOT related to reference person — Ask item 123a</p> <p><input type="checkbox"/> All others — Go to Control Card item 9a</p>	<p>4629 Line number</p> <p>4670</p>	<p>4630 Line number</p> <p>4670</p>	<p>4631 Line number</p> <p>4670</p>
<p>123a. Thank you very much for your cooperation. I have a few questions that I would like to ask . . . (Names of nonrelatives). Are they here now?</p>	<p>1 <input type="checkbox"/> Yes — Skip to item 123c</p> <p>2 <input type="checkbox"/> No — Ask item 123b</p>	<p>1 <input type="checkbox"/> Yes — Skip to item 123c</p> <p>2 <input type="checkbox"/> No — Ask item 123b</p>	<p>1 <input type="checkbox"/> Yes — Skip to item 123c</p> <p>2 <input type="checkbox"/> No — Ask item 123b</p>
<p>b. As I mentioned earlier, we are concerned about housing costs compared to income. What is the percentage of your total income before deductions in the last 12 months?</p>	<p>4680</p> <p>\$ <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/></p>	<p>4680</p> <p>\$ <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/></p>	<p>4680</p> <p>\$ <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/></p>
<p>c. (Introduce yourself, give letter, then say:)</p> <p>I have been asking . . . a few questions about this building. One of the main questions is the cost of housing compared to income. What was your income before deductions in the past 12 months?</p>	<p>4680</p> <p>\$ <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/></p>	<p>4680</p> <p>\$ <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/></p>	<p>4680</p> <p>\$ <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/></p>

URE INTERVIEWS	
<p>124. MARK OR ASK — Are your living quarters in a — (Read answer categories.)</p>	<p>1130 <input type="checkbox"/> Mobile home?</p> <p>2 <input type="checkbox"/> One-unit building detached from any other building?</p> <p>3 <input type="checkbox"/> One-unit building attached to one or more buildings? — Skip to item 126a</p> <p>4 <input type="checkbox"/> Building with two or more apartments? — Skip to item 125b</p>
<p>125a. Are there any occupied or vacant apartments besides your own in the (building/mobile home)?</p>	<p>1130 <input type="checkbox"/> Yes — Fill Table X on Control Card then go to item 125b</p> <p>2 <input type="checkbox"/> No — Skip to item 127 and mark box 1 or 4</p>
<p>b. How many apartments are in the (building/mobile home)?</p>	<p>1140 _____ Number — Skip to item 127 and mark box 3 or 5</p>
<p>126a. Does your (house/apartment) share an attic or basement with the (house/apartment) next door?</p>	<p>1150 <input type="checkbox"/> Yes</p> <p>2 <input type="checkbox"/> No</p> <p>3 <input type="checkbox"/> Don't know } SKIP to item 126c</p>
<p>b. Do any (house/apartments) share the attic or basement?</p>	<p>1160 _____ Number — If one, reask item 126a and correct entry.</p> <p>_____ Number — If more than one, skip to item 127 and mark box 3.</p>
<p>c. Does your (house/apartment) share a furnace or boiler with the (house/apartment) next door?</p>	<p>1170 <input type="checkbox"/> Yes</p> <p>2 <input type="checkbox"/> No</p> <p>3 <input type="checkbox"/> Don't know } SKIP to item 126e</p>
<p>d. How many (house/apartments) share the furnace or boiler?</p>	<p>1180 _____ Number — If one, reask item 126c and correct entry.</p> <p>_____ Number — If more than one, skip to item 127 and mark box 3.</p>
<p>e. Are there any occupied or vacant apartments besides your own in the building?</p>	<p>1190 <input type="checkbox"/> Yes — Fill Table X on Control Card then go to item 126f</p> <p>2 <input type="checkbox"/> No — Skip to item 127 and mark box 2</p>
<p>f. How many apartments are in the building?</p>	<p>1200 _____ Number — If one, reask item 126e and correct entry.</p> <p>_____ Number — If more than one, go to item 127 and mark box 3.</p>
<p>127. Number of units in building based on entries in items 124–126.</p>	<p>1210 <input type="checkbox"/> One-unit building — detached</p> <p>2 <input type="checkbox"/> One-unit building — attached</p> <p>3 <input type="checkbox"/> Two-or-more-unit building . . . } Skip to item 129a</p> <p>4 <input type="checkbox"/> One-unit mobile home . . . }</p> <p>5 <input type="checkbox"/> Two-or-more-unit mobile home }</p>
<p>128. Is the house built — (Read answer categories until a "Yes" reply is received.)</p>	<p>1220 <input type="checkbox"/> With a basement under all the building?</p> <p>2 <input type="checkbox"/> With a crawl space?</p> <p>3 <input type="checkbox"/> On a concrete slab?</p> <p>4 <input type="checkbox"/> In some other way? — Specify _____</p>
<p>129a. Is the (house/apartment) part of a cooperative or condominium?</p>	<p>1230 <input type="checkbox"/> Yes, cooperative</p> <p>2 <input type="checkbox"/> Yes, condominium</p> <p>3 <input type="checkbox"/> No } SKIP to item 130a, page 33</p>
<p>b. Do you mean the building is owned by a corporation whose shareholders have a right to occupy or rent out an individual unit?</p>	<p><input type="checkbox"/> Yes</p> <p><input type="checkbox"/> No — Reask item 129a and correct entry</p>

Facsimile of the American Housing Survey Questionnaire: 1984—Continued

URE INTERVIEWS — Continued	
<p>130a. How many of each of the following rooms does the (house/apartment) have? (For a one room apartment, enter "1" for living room, enter the number of bedrooms, and mark "none" for all other rooms.)</p> <p>(1) Bedrooms? <input type="checkbox"/> None <input type="checkbox"/> Number _____</p> <p>(2) Full bathrooms? (Full AND piped water AND sink AND flush toilet AND bathtub or shower) <input type="checkbox"/> None <input type="checkbox"/> Number _____</p> <p>(3) Half bathrooms? (Toilet OR bathtub OR shower) <input type="checkbox"/> None <input type="checkbox"/> Number _____</p> <p>(4) Kitchens? <input type="checkbox"/> None <input type="checkbox"/> Number _____</p> <p>(5) Living rooms? <input type="checkbox"/> None <input type="checkbox"/> Number _____</p> <p>(6) Dining rooms? <input type="checkbox"/> None <input type="checkbox"/> Number _____ Is it a separate room? <input type="checkbox"/> Yes <input type="checkbox"/> No — Correct entry for number of dining rooms</p>	<p>1240 <input type="checkbox"/> None <input type="checkbox"/> Number _____</p> <p>1250 <input type="checkbox"/> None <input type="checkbox"/> Number _____</p> <p>1260 <input type="checkbox"/> None <input type="checkbox"/> Number _____</p> <p>1270 <input type="checkbox"/> None <input type="checkbox"/> Number _____</p> <p>1280 <input type="checkbox"/> None <input type="checkbox"/> Number _____</p> <p>1290 <input type="checkbox"/> None <input type="checkbox"/> Number _____</p> <p>1295 <input type="checkbox"/> None <input type="checkbox"/> Number _____</p>
<p>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.)</p> <p>c. What are they? _____</p> <p>Number of family rooms, dens, recreation rooms and/or libraries <input type="checkbox"/> None <input type="checkbox"/> _____</p> <p>Number of rooms that are business space with direct access to outside <input type="checkbox"/> None <input type="checkbox"/> _____</p> <p>Number of other rooms, finished or unfinished <input type="checkbox"/> None <input type="checkbox"/> _____</p>	<p>1300 <input type="checkbox"/> Yes <input type="checkbox"/> No — Skip to item 131</p> <p>1310 <input type="checkbox"/> None <input type="checkbox"/> _____</p> <p>1320 <input type="checkbox"/> None <input type="checkbox"/> _____</p> <p>1330 <input type="checkbox"/> None <input type="checkbox"/> _____</p>
<p>131. Does the (house/apartment) have a sink with piped water? (Include any sink that hasn't been counted in a bathroom above.) (Exclude sink used on a regular basis by someone living outside the unit.)</p> <p>Check item 130a. <input type="checkbox"/> One or more full bathrooms — Skip to item 134a, page 34 <input type="checkbox"/> No full bathrooms — Ask item 133a</p>	<p>1340 <input type="checkbox"/> Yes <input type="checkbox"/> No</p>
<p>133a. Does the (house/apartment) have a bathtub or shower for the occupants use only?</p> <p>b. Does the (house/apartment) have a flush toilet for the occupants use only?</p>	<p>1350 <input type="checkbox"/> Yes <input type="checkbox"/> No</p> <p>1380 <input type="checkbox"/> Yes <input type="checkbox"/> No</p>

URE INTERVIEWS — Continued	
<p>134a. Is all the wiring in the finished areas of the (house/apartment) concealed in walls or metal coverings? (Exclude appliance cords, extension cords, chandelier cords, telephone or antenna wires.)</p> <p>b. Does every room have an electric outlet or wall plug that works?</p>	<p>1390 <input type="checkbox"/> Yes, concealed <input type="checkbox"/> No</p> <p>1400 <input type="checkbox"/> Yes <input type="checkbox"/> No</p>
<p>135a. Does the (house/apartment) have hot and cold piped water? (Not used on a regular basis by someone outside the unit.)</p> <p>b. What fuel is used MOST to heat the water?</p>	<p>1470 <input type="checkbox"/> Yes <input type="checkbox"/> No — Skip to item 136a</p> <p>1480 <input type="checkbox"/> Electricity <input type="checkbox"/> Gas <input type="checkbox"/> Fuel oil <input type="checkbox"/> Kerosene or other liquid fuel <input type="checkbox"/> Coal or coke <input type="checkbox"/> Wood <input type="checkbox"/> Solar energy <input type="checkbox"/> Other — Specify _____</p>
<p>136a. Does water for the (house/apartment) come from a public or private system, an individual well, or some other source? (Mark first category that applies.)</p> <p>b. How many (house/apartment) does the well serve?</p> <p>c. Is the well drilled or dug?</p>	<p>1510 <input type="checkbox"/> Public or private water system — Skip to item 137a <input type="checkbox"/> Individual well — Ask item 136b <input type="checkbox"/> Spring <input type="checkbox"/> Cistern <input type="checkbox"/> Stream or lake <input type="checkbox"/> Bottled water <input type="checkbox"/> Other — Specify _____</p> <p>1520 <input type="checkbox"/> One <input type="checkbox"/> 2 to 5 <input type="checkbox"/> 6 or more</p> <p>1530 <input type="checkbox"/> Drilled <input type="checkbox"/> Dug</p>
<p>137a. Is the (house/apartment) connected to a public sewer?</p> <p>b. What means of sewage disposal does the (house/apartment) have?</p> <p>c. How many (house/apartment) are connected to the (septic tank/cesspool)?</p>	<p>1540 <input type="checkbox"/> Yes — Skip to item 138a, page 35 <input type="checkbox"/> No</p> <p>1550 <input type="checkbox"/> Septic tank or cesspool — Ask item 137c <input type="checkbox"/> Chemical toilet <input type="checkbox"/> Outhouse or privy <input type="checkbox"/> Other — Specify _____</p> <p>1560 <input type="checkbox"/> One <input type="checkbox"/> 2 to 5 <input type="checkbox"/> 6 or more</p>

Notes

Facsimile of the American Housing Survey Questionnaire: 1984—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.)	1880 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No — Skip to item 139a
b. Is it more than 5 years old? (Age of newest if two or more)	1880 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No
139a. Does the (house/apartment) have a garbage disposal in the sink?	1810 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No — Skip to item 140a
b. Is it more than 5 years old?	1820 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No
140a. Does the (house/apartment) have a cookstove (include microwaves. Exclude toaster-ovens and portable burners.) (Exclude stove and oven used on a regular basis by someone living outside the unit.)	1830 1 <input type="checkbox"/> Yes — Skip to 140c 2 <input type="checkbox"/> No
b. Does the (house/apartment) have — (1) an oven? (Include microwaves. Exclude toaster-ovens.)	1840 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No
(2) cooking burners? (Exclude portable burners.)	1850 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No
c. Is it (Are they) more than 5 years old? (Age of newest if two or more)	1860 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No
d. What fuel is used MOST for cooking?	1870 1 <input type="checkbox"/> Electricity 2 <input type="checkbox"/> Gas 3 <input type="checkbox"/> Kerosene or other liquid fuel 4 <input type="checkbox"/> Coal or coke 5 <input type="checkbox"/> Wood 6 <input type="checkbox"/> Other 7 <input type="checkbox"/> No fuel used
141a. Does the (house/apartment) have a dishwasher?	1890 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No — Skip to item 142a
b. Is it more than 5 years old?	1700 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No
142a. Does the (house/apartment) have a clothes washer (---) in the apartment?	1710 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No — Skip to item 143a
b. Is it more than 5 years old?	1720 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No
143a. Does the (house/apartment) have a clothes dryer (---) in the apartment?	1730 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No — Skip to item 144a
b. Is it more than 5 years old?	1740 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No
c. What kind of fuel does the dryer use?	1750 1 <input type="checkbox"/> Electricity 2 <input type="checkbox"/> Gas 3 <input type="checkbox"/> Other
144a. Does the (house/apartment) have central air conditioning?	1760 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No — Skip to item 144c
b. What kind of fuel does it use?	1770 1 <input type="checkbox"/> Electricity 2 <input type="checkbox"/> Gas 3 <input type="checkbox"/> Other Skip to item 145a, page 36
c. Does the (house/apartment) have room air conditioners?	1780 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No — Skip to item 145a, page 36
d. How many?	1790 Number

URE INTERVIEWS — Continued	
145a. What fuel is used MOST for heating the (house/apartment)?	1800 1 <input type="checkbox"/> Electricity 2 <input type="checkbox"/> Gas 3 <input type="checkbox"/> Fuel oil 4 <input type="checkbox"/> Kerosene or other liquid fuel 5 <input type="checkbox"/> Coal or coke 6 <input type="checkbox"/> Wood 7 <input type="checkbox"/> Solar energy 8 <input type="checkbox"/> Other — Specify 9 <input type="checkbox"/> 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.)	1810 1 <input type="checkbox"/> Electricity 2 <input type="checkbox"/> Gas 3 <input type="checkbox"/> Fuel oil 4 <input type="checkbox"/> Kerosene or other liquid fuel 5 <input type="checkbox"/> Coal or coke 6 <input type="checkbox"/> Wood 7 <input type="checkbox"/> Solar energy 8 <input type="checkbox"/> Other — Specify 9 <input type="checkbox"/> None
146. Does the (house/apartment) have a usable fireplace?	1830 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No
147. PLEASE LOOK AT THIS CARD. What type of heating equipment is used MOST to heat the (house/apartment)?	1840 1 <input type="checkbox"/> A central warm-air furnace (with air vents or ducts to the individual rooms) 2 <input type="checkbox"/> Steam or hot-water system radiators or other system using steam or hot water 3 <input type="checkbox"/> Electric heat pump 4 <input type="checkbox"/> Other built-in electric units (permanently installed in wall, ceiling, or baseboards) 5 <input type="checkbox"/> Floor, wall, or other built-in hot-air heater without ducts 6 <input type="checkbox"/> Room heaters — (Is it /Are they) — 7 <input type="checkbox"/> Kerosene, gas, or oil heaters — VENTED to the outside through a chimney, flue, or pipes? 8 <input type="checkbox"/> UNVENTED gas, oil, or kerosene heaters? 9 <input type="checkbox"/> Stovets 10 <input type="checkbox"/> Fireplaces WITH inserts (installed equipment designed to circulate more heat into the room) 11 <input type="checkbox"/> Fireplaces with NO inserts 12 <input type="checkbox"/> Other — Specify 13 <input type="checkbox"/> None — Skip to item 149a, page 37
148a. What other kinds of heating equipment does the (house/apartment) have?	1850 1 <input type="checkbox"/> A central warm-air furnace (with air vents or ducts to the individual rooms) 2 <input type="checkbox"/> Steam or hot-water system radiators or other system using steam or hot water 3 <input type="checkbox"/> Electric heat pump 4 <input type="checkbox"/> Other built-in electric units (permanently installed in wall, ceiling, or baseboards) 5 <input type="checkbox"/> Floor, wall, or other built-in hot-air heater without ducts 6 <input type="checkbox"/> Room heaters — (Is it /Are they) — 7 <input type="checkbox"/> Kerosene, gas, or oil heaters, — VENTED to the outside through a chimney, flue, or pipes? 8 <input type="checkbox"/> UNVENTED gas, oil, or kerosene heaters? 9 <input type="checkbox"/> Stovets 10 <input type="checkbox"/> Fireplaces WITH inserts (installed equipment designed to circulate more heat into the room) 11 <input type="checkbox"/> Fireplaces with NO inserts 12 <input type="checkbox"/> Other — Specify 13 <input type="checkbox"/> None
b. Anything else? (Mark all that apply.)	1860 1 <input type="checkbox"/> A central warm-air furnace (with air vents or ducts to the individual rooms) 2 <input type="checkbox"/> Steam or hot-water system radiators or other system using steam or hot water 3 <input type="checkbox"/> Electric heat pump 4 <input type="checkbox"/> Other built-in electric units (permanently installed in wall, ceiling, or baseboards) 5 <input type="checkbox"/> Floor, wall, or other built-in hot-air heater without ducts 6 <input type="checkbox"/> Room heaters — (Is it /Are they) — 7 <input type="checkbox"/> Kerosene, gas, or oil heaters, — VENTED to the outside through a chimney, flue, or pipes? 8 <input type="checkbox"/> UNVENTED gas, oil, or kerosene heaters? 9 <input type="checkbox"/> Stovets 10 <input type="checkbox"/> Fireplaces WITH inserts (installed equipment designed to circulate more heat into the room) 11 <input type="checkbox"/> Fireplaces with NO inserts 12 <input type="checkbox"/> Other — Specify 13 <input type="checkbox"/> None

Facsimile of the American Housing Survey Questionnaire: 1984 — Continued

URE INTERVIEWS — Continued

149a. Does the (house/apartment) have a porch, deck, balcony, or patio measuring at least 4 feet by 4 feet?
(Exclude if already counted as a room)
1930 Yes No

b. Does the (house/apartment) have open cracks or holes in the inside walls or ceilings?
(Cracks thicker than a dime)
1940 Yes No

c. Does the (house/apartment) have holes in the floors?
(Big enough for someone to trip in)
1950 Yes 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 Yes 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 Year round (occupied temporarily at time of interview)
2470 Seasonal — Summers only
 Seasonal — Winters only
 Other seasonal — Specify _____
 Migratory

b. How many months has it been since the (house/apartment) was occupied as a permanent home?
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

c. Does the construction and heating of the (house/apartment) make it suitable for year-round use?
2480 Yes No

151. Check item (See Control Card item 8b.)
 Owned — Skip to item 154
 Rented — Ask item 152a
 No cash rent — Skip to item 153a

152a. How often is the rent on the (house/apartment) due?
2500 _____ Times per year
12 _____ Monthly

b. How much is the rent? (---/Includes mobile home site rent, if any.)
2510 \$ _____ 00

153a. Is a garage or carport included (in the rent/with the home)?
2520 Yes — Skip to item 154
 No

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

154. Check item (See item 127, page 32.)
 Not a mobile home — Ask item 155
 Mobile home — Skip to item 156, page 38

155. About when was the building originally built?
2910 _____
Month _____ Year _____
2910 1980 or later
 1979
 75—78
 70—74
 60—69
 50—59
 40—49
 30—39
 20—29
 1919 or earlier

Notes

URE INTERVIEWS — Continued

156. Excluding the dealer's lot, is this the first site on which this mobile home was placed?
2900 Yes, first site
 No, moved from another site
 Don't know

157. What is the model year for the mobile home?
2910 _____ Year
2910 1980 or later
 1979
 75—78
 70—74
 60—69
 50—59
 40—49
 1939 or earlier

158. Check item (See item 127, page 32.)
 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.)
2980 _____ Square feet
OR
2990 _____ feet by _____ feet
If over one acre, drop any fractions, don't round up.
If under one acre, convert to approximate square feet.
3000 _____ 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.
3010 _____ Whole acres
0 _____ Don't know — Ask item 159b

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

160. Check item (See Control Card item 8b.)
 Owned — Ask item 161a
 Rented — Skip to item 171a, page 40
 Occupied without payment of cash rent — Skip to item 171a, page 40

161a. Is there a commercial establishment on the property?
3030 Yes
 No

b. Is there a medical or dental office on the property?
3040 Yes
 No

162a. Is the ownership of the (house/apartment) time-shared?
3070 Yes — Skip to item 163a
 No

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)?
3200 Yes — Skip to item 164
 No

b. Is an offstreet parking space included?
3230 Yes
 No

164. Check item (See item 127, page 32.)
 Not a mobile home — Go to item 164b
 Mobile home — Skip to item 166a, page 39

b. (See item 129a, page 32.)
 Condominium or cooperative — Ask item 165a, page 39
 All others — Skip to item 167, page 39

Facsimile of the American Housing Survey Questionnaire: 1984—Continued

URE INTERVIEWS — Continued

165a. What were the real estate taxes last year for the (condominium/cooperative) unit? (Include all connecting land. If multiunit building, estimate share for sample unit. Include school taxes, special assessments, and any other real estate taxes.)

b. Is the owner/are you required to pay a (condominium/cooperative) association fee?

c. How many times a year is the fee due?

d. What is the average cost each... (Billing period)?

166a. On the mobile home (---) and it's 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.)

b. OBSERVE OR ASK — Is the mobile home in a group of five or more?

c. Is the owner/are you required to pay a mobile home park fee?

d. How many times a year is the fee due?

e. What is the average cost each... (Billing period)?

167. What were the real estate taxes last year for the (house/apartment) and its land? (Include all connecting owned land. If multiunit building, estimate share for sample unit. Include school taxes, special assessments, and any other real estate taxes.) (Exclude taxes past due from other years.)

168. Check item (See item 159b, page 36.)

169a. Is the owner/are you required to pay a homeowner's association fee?

b. How many times a year is the fee due?

c. What is the average cost each... (Billing period)?

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?

b. How many times a year is the land rent due?

c. What does it cost each time?

URE INTERVIEWS — Continued

171a. Now I have some questions about utility costs. You may check your records if you wish.

b. In the past 12 months, what was the average monthly cost for electricity?

c. Is it from underground pipes or bottled gas?

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

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

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

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

172. Check item

173a. Does either the owner or a resident manager live in the (building/complex)?

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

c. What is the telephone number?

Facsimile of the American Housing Survey Questionnaire: 1984—Continued

174a. Housing size is important for analysis of other information from this survey (house/apartment)? Include basements and finished attics. (Exclude unfinished attics, carports, attached garages and porches that are not protected from the elements.)

b. How many (stories/floors) are there in the (house/apartment)? Include basements and finished attics.

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

d. What is the length and width of each floor of the (house/apartment)? (Exclude unfinished attics, carports, attached garages and porches that are not protected from the elements.)

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

e. Don't know — Skip to item 174g

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

OFFICE USE ONLY

4840

Square feet

f. GO TO CONTROL CARD ITEM 99.

g. Check item (See item 127, page 32.)

h. Because housing size is so important, I would like to measure the length and width of this house from the outside. May I do that after I finish the interview?

Dimensions —

Do not include a garage

Include a garage for:

One car

Two cars

Three or more cars

Mobile home

All others — Go to Control Card item 99

One unit building — detached

Mobile home

Ask item 174h

Yes

No

Go to Control Card item 99

INTERVIEWER OBSERVATION

175a. How many stories are in the building, including the basement? (If split level, count greatest number of stories on top of each other.)

4780

21 21 or more

OR

Stories in building

b. What is the condition of the light fixtures in the public halls?

4790

No public halls

All in working order

Some in working order

None in working order

No light fixtures

Fixtures turned off, unable to determine if working, not obviously broken

Stories up or down to home

c. How many stories are there from main entrance of building to main entrance of sample unit?

4800

Same floor

No elevator

At least one working

All elevators not working

d. Is there a passenger elevator on this floor?

4810

No common stairways — Skip to item 175g

Yes

No

e. Are there loose, broken, or missing steps on any common stairways inside this building or attached to this building?

4820

No stair railings

Yes

No

f. Are all railings on the common stairways firmly attached?

4830

Spogging roof

Missing roofing material

Hole in roof

Could not see roof

Roof

g. What is the external condition of the building that contains the sample unit, as visible from front of building or roadway? (For categories 1-11, mark all that apply.)

4840

Missing bricks, siding, or other outside wall material

Sloping outside walls

Boarded up window(s)

Broken window(s)

Bars on window(s)

Foundation crumbling or has open crack or hole

Could not see foundation

None of the above

Could not observe any external conditions

Walls

Windows

Foundation

h. How many mobile homes are in the group? (Including sample mobile home)

4880

Exact number

OR

21 or more

Sample unit not a mobile home

Notes

FORM HUD-83-13-15-84

Page 42

Facsimile of the American Housing Survey Questionnaire: 1984—Continued

INTERVIEWER OBSERVATION — Continued

The items on this page concern the area within 300 feet of the building in which sample unit is located:

176a. 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) multiunit building(s)
3 Mid-rise (4—6 story) multiunit building(s)
4 High-rise (7+ story) multiunit building(s)
5 Mobile home(s) (exclude campers)
6 Commercial, institutional, industrial building(s)
7 Residential parking lot(s)
8 Body of water
9 Open space, park, farm, or ranch
10 Other. — Specify _____

4910 11 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 176a

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?
(Include this building.)

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

NOTES

UNIT MEASUREMENT

177. Check item — Regular Occupied (See item 121h, page 30), URE Occupied (See item 174h, page 41)
 "Yes" marked — Go to item 178 — If callback required, mark item 10, page 1
 "No" marked or blank — Fill observation items on pages 42 and 43

178. Obtain the measurements (length and width) of each story of the unit. Draw sketch (showing dimensions) in area below. Include basements and finished attics. Exclude unfinished attics, carports, attached garages, and porches that are not protected from the elements.

8. SKETCH

OFFICE USE ONLY	Square feet												
	4970												

b. ENTER DIMENSIONS HERE.

Rectangles or squares	First (a)			Second (b)			Third (c)			Fourth (d)		
	Length	Width	Area	Length	Width	Area	Length	Width	Area	Length	Width	Area
Ground/basement												
1st floor												
2nd floor												
3rd floor												
4th floor												

c. Describe style of construction (Ranch, Cape Cod, etc.) or characteristics of the sample unit that would help to determine total number of square feet.

d. Fill observation items on pages 42 and 43.

Dimensions —
 Do not include a garage
 Include a garage for _____
 One car
 Two cars
 Three or more cars

Facsimile of the American Housing Survey Control Card: 1984

FORM AHS-61
10-22-64

U.S. DEPARTMENT OF COMMERCE
BUREAU OF THE CENSUS

CONTROL CARD
AMERICAN HOUSING SURVEY

OMB No. 2528-0018

INTRODUCTION
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 (head address). Here is a letter which provides some information about the survey.

2.1 EXTRA UNIT
Original serial number

2.2 ADDRESS (Sheet _____, Line _____)

2.3 SEGMENT
Panel or Check digit
Unit Area Permit Special Place

2.4 STATE ZIP CODE

2.5 OFFICE USE ONLY (Make corrections to address above.)
OFFICE USE ONLY 1 2 3 4 5
Special place name

2.6 STATUS OF CONTROL NUMBER
Control number in sample last enumeration period ...
Control number in sample for first time this enumeration period. Mark person for adding control number below.

2.7 INTERVIEW STATUS
Date completed (Month, Day, Year) 9a
Interview status 9c
Reg. Occ. VAC
Inter-view code 9b
Line number of respondent only 9d, 9e, 9f

3.1 AREA SEGMENTS ONLY
Yes/No
Ask first visit
Do NOT ask
Do NOT ask
Are there any occupied or vacant apartments besides (your own) that one on the same floor? Yes - Fill Table X No
Is there any other building on the property for people to live in - either occupied or vacant? Yes - Fill Table X No

3.2 COVERAGE QUESTIONS
Ask items marked
Do NOT ask

3.3 CLASSIFICATION OF LIVING QUARTERS
7a CHECK ITEM
Unit NOT in a special place - Refer to Table A in part C of manual. Skip to item 7c and mark the appropriate box.
7b ACCESS - Mark or ask.
Does (Address in item 2a) have direct access either from the outside or through a common hall?
Yes, direct
No, through another unit - Not a separate unit; combine with unit through which access is gained. Apply merged unit procedures if appropriate.

3.4 CHECK ITEM
Mark or ask: Is Address in item 3a) a house, an apartment, a mobile home, or some other type of residence?
House, apartment, flat
Mobile home with NO permanent room added
Mobile home WITH one or more permanent rooms added
HU in nontransient hotel, motel, etc.
HU in permanent transient hotel, motel
HU in rooming house
Boat or recreational vehicle
Tent, cave, or railroad car
OTHER UNIT (Treat as Type B noninterview. Mark and go to AHS 63.)
Quarters not HU in rooming or boarding house
Student quarters in college dormitory
Unoccupied site for mobile home, trailer, or tent
Unit not permanent in transient hotel, motel, etc.
OTHER unit not described above - Specify

4.1 VACANT INTERVIEW
Fill item 29 on page 4. Fill observation items
For Vacant Interviews, use the following codes:
90 - Owner
91 - Landlord/Landlady
92 - Rental/Real Estate Agent
93 - Neighbor
94 - Observation
95 - Other

4.2 REG./URE INTERVIEW
IF APPLICABLE, DO UNIT MEASUREMENT.
FILL OBSERVATION ITEMS
TYPE A NONINTERVIEW
FILL OBSERVATION ITEMS

4.3 WHAT IS THE BEST TIME TO REACH YOU?
9f
Area code
Number
Mark (X) if unlistd./ref.
Time
Unlisted
Refused
Unlisted
Refused
Unlisted
Refused
Unlisted
Refused
Unlisted
Refused

4.4 I may have to clarify something with you something which is being worked. Is there a telephone on which you can be reached?
9g
1 Yes
2 No - Skip to i
1 Yes
2 No - Skip to i
1 Yes
2 No - Skip to i
1 Yes
2 No - Skip to i
1 Yes
2 No - Skip to i

5.1 CHECK ITEM
Occupied - Go to item 8b
Not occupied - Go to AHS 63
8b TENURE
Is this (house/apartment) -
Owned or being bought by your household?
Rented for cash?
Occupied by someone other than you?
Amount of cash rent?

5.2 SKIP TO ITEM 11
If Type A, go to AHS 62.

Facsimile of the American Housing Survey Control Card: 1984—Continued

28 OWNER/AGENT TRANSCRIPTION — If the sample unit is not owner occupied, transcribe the name, address, and telephone number of the owner/agent from the questionnaire.

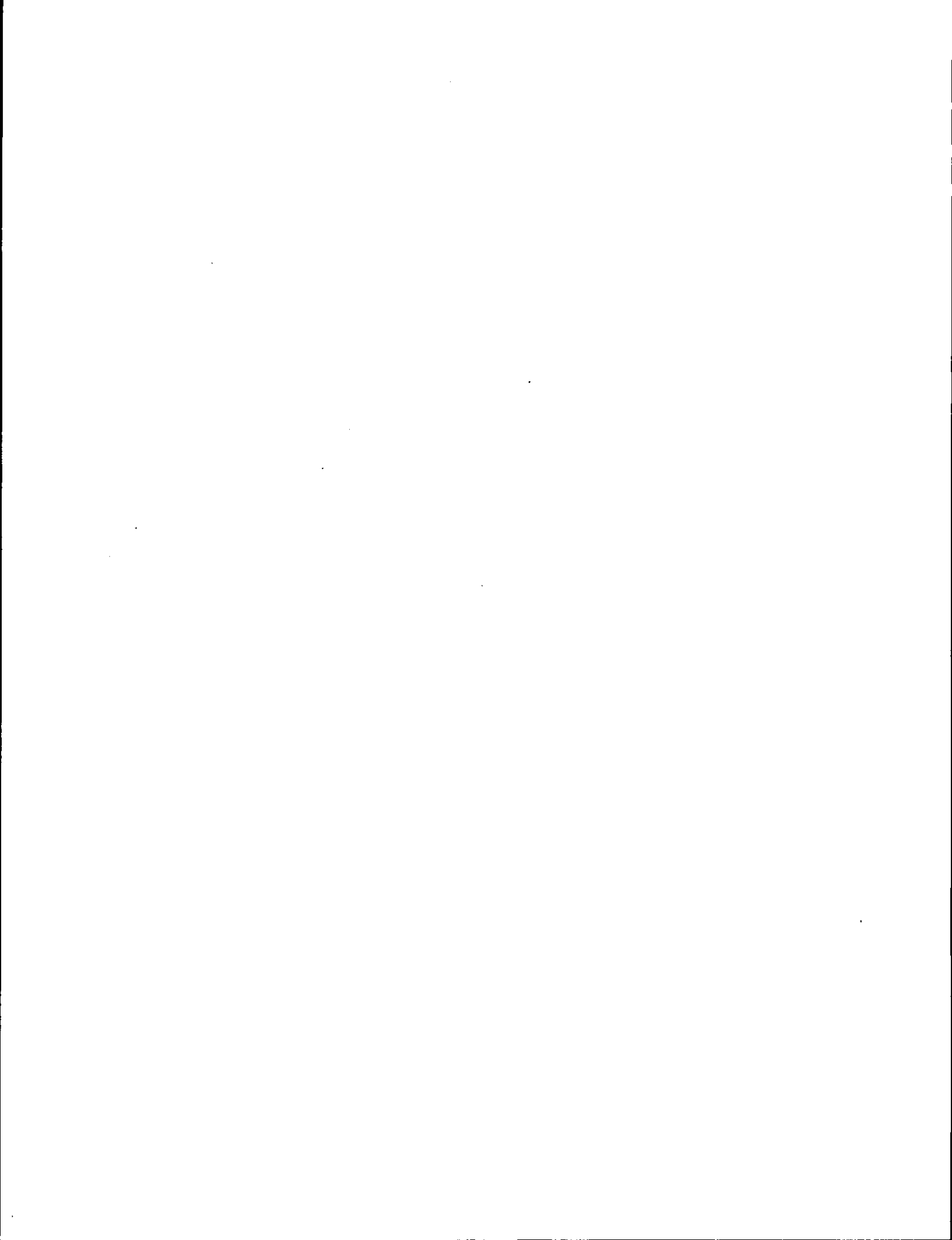
29 For Vacant Interviews, enter respondent information below.

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

NOTES

TABLE X — LIVING QUARTERS DETERMINATION AT LISTED ADDRESS

ADDRESS OF ADDITIONAL LIVING QUARTERS If already listed, enter sheet and line number below and stop Table X. Otherwise, enter basic address and unit address, if any, OR description or location.	LOCATION OF UNIT Is this unit in a special place?	SEPARATENESS AND ACCESS	CLASSIFICATION	UNIT SEGMENTS Is this unit within the specific address (basic plus unit, if any) or within the same space of the original sample unit?	AREA SEGMENTS Is this unit within the segment boundaries?	SPECIAL PLACE SEGMENTS Is this unit within the specific address (basic plus unit, if any) of the original sample unit?	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?	
(1) Sheet _____ Line _____	(2) <input type="checkbox"/> Yes — Skip to column 5 and mark according to Table A in Part C of manual <input type="checkbox"/> No	(3) <input type="checkbox"/> Yes <input type="checkbox"/> No — Mark "N" box in column 5	(4) <input type="checkbox"/> Yes — Mark "HU" box in column 5 <input type="checkbox"/> No — Mark "N" box in column 5	(5) <input type="checkbox"/> N — Not a separate unit (use code on this control card) <input type="checkbox"/> HU } Separate unit. (Do not include on this control card.) Go to the appropriate segment type column for interviewing instructions. <input type="checkbox"/> OT }	(6) <input type="checkbox"/> Yes — Interview as an EXTRA unit <input type="checkbox"/> No — Do not interview	(7) <input type="checkbox"/> Yes — Interview as an EXTRA unit <input type="checkbox"/> No — Do not interview	(8) <input type="checkbox"/> Yes — Interview as an EXTRA unit <input type="checkbox"/> No — Do not interview	(9) <input type="checkbox"/> Yes — Interview as an EXTRA unit <input type="checkbox"/> No — Do not interview
(11) Sheet _____ Line _____	(2) <input type="checkbox"/> Yes — Skip to column 5 and mark according to Table A in Part C of manual <input type="checkbox"/> No	(3) <input type="checkbox"/> Yes <input type="checkbox"/> No — Mark "N" box in column 5	(4) <input type="checkbox"/> Yes — Mark "HU" box in column 5 <input type="checkbox"/> No — Mark "N" box in column 5	(5) <input type="checkbox"/> N — STOP Table X — Continue interview with original unit <input type="checkbox"/> HU } Fill column 6, 7, 8, or 9 as appropriate <input type="checkbox"/> OT }	(6) <input type="checkbox"/> Yes — Interview as an EXTRA unit <input type="checkbox"/> No — Do not interview	(7) <input type="checkbox"/> Yes — Interview as an EXTRA unit <input type="checkbox"/> No — Do not interview	(8) <input type="checkbox"/> Yes — Interview as an EXTRA unit <input type="checkbox"/> No — Do not interview	(9) <input type="checkbox"/> Yes — Interview as an EXTRA unit <input type="checkbox"/> No — Do not interview



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SAMPLE DESIGN

American Housing Survey Metropolitan Sample. The estimates for each of the 11 metropolitan areas in this report series (H-170-84) are based on data collected from the 1984 American Housing Survey (AHS) which was conducted by the Bureau of the Census acting as collection agent for the Department of Housing and Urban Development.

The sample areas covered for metropolitan areas that remained in the AHS sample after survey year 1983 are consistent with the 1983 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 1984 metropolitan areas will fall into one of three categories: (1) areas consisting of the same geographic area as defined for surveys prior to 1984 [i.e., areas in which the 1970 OMB definition of a standard metropolitan statistical area is the same as the 1983 MSA or PMSA definition; (1973-based area)]—Buffalo, NY, CMSA; Cleveland, OH, PMSA; Indianapolis, IN, MSA; and Milwaukee, WI, PMSA; (2) areas consisting of new area in addition to the 1970-based area—Birmingham, AL, MSA; Memphis, TN-AR-MS, MSA; Norfolk-Virginia Beach-Newport News, VA, MSA; Oklahoma City, OK, MSA; Providence-Pawtucket-Warwick, RI-MA, PMSA's and the Salt Lake City, UT, MSA; (3) metropolitan areas that are in sample for the first time—San Jose, CA, PMSA.

The metropolitan areas selected for the 1984 AHS will be interviewed on a rotating basis once every 4 years. Each area has an expected sample size of 4,250 housing units evenly distributed across the metropolitan area. Interviewing for all metropolitan areas was done during August 1984 through December 1984.

In this metropolitan area, 4,092 housing units were eligible for interview. Of these sample housing units, 198 interviews were not obtained because, for occupied sample units, the occupants refused to be interviewed, were not at home after repeated visits, or were unavailable for some other reason; or, for vacant units, no informed respondent could be found after repeated visits. In addition to the 4,092 housing units eligible for interview, 111 units were visited but were not eligible for interview because they were condemned, unfit, demolished, converted to group quarters use, etc.

Designation of sample housing units for the 1984 survey. The sample housing units designated to be interviewed in the 1984 survey consisted of the following categories which are described in detail in the following sections:

Housing units within the 1970-based area include the following:

1. All sample housing units that were interviewed in the previous survey and remained in sample after the 1984 reduction. This sample includes housing units that were selected as part of the 1976-1979 Coverage Improvement Program and represented most of the housing units which until these procedures were implemented did not have a chance of selection.
2. 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 and remained in sample after the 1984 reduction.
3. All sample housing units that were selected from a listing of new residential construction building permits issued since the previous survey and remained in sample after the 1984 reduction. (This sample represented the housing units built in permit-issuing areas since the previous survey.)
4. All sample housing units that were added to sample segments in the nonpermit universe since the previous survey and remained in sample after the 1984 reduction. (This sample represented additions to the housing inventory in nonpermit-issuing areas since the previous survey.)
5. For the Birmingham, AL, MSA; Memphis, TN-AR-MS, MSA; Norfolk-Virginia Beach-Newport News, VA, MSA; Oklahoma City, OK, MSA; Providence-Pawtucket-Warwick, RI-MA, PMSA's, and the San Jose, CA, PMSA, all housing units selected from the 1980 Census of Population and Housing.

Housing units within new areas added to the 1970-based area and for metropolitan areas that are in sample for the first time:

1. All housing units selected from the 1980 Census of Population and Housing.
2. All housing units that were selected from a list of new residential construction building permits issued. (This sample represented the housing units built in permit-issuing areas since the 1980 census.)
3. All sample housing units that were added to sample segments in the nonpermit universe. (This sample represented additions to the housing inventory in nonpermit-issuing areas since the 1980 census.)

The following table shows the percent of sample that is 1970-based and 1980-based for each metropolitan area:

Metropolitan Area	Percent 1970 based	Percent 1980 based
Birmingham, AL, MSA	91.8	8.2
Buffalo, NY, CMSA	100.0	0.0
Cleveland, OH, PMSA	100.0	0.0
Indianapolis, IN, MSA.....	100.0	0.0
Memphis, TN-AR-MS, MSA.....	92.1	7.9
Milwaukee, WI, PMSA	100.0	0.0
Norfolk-Virginia Beach-Newport News, VA, MSA.....	26.9	73.1
Oklahoma City, OK, MSA	88.3	11.7
Providence-Pawtucket-Warwick, RI-MA, PMSA's	93.2	6.8
Salt Lake City, UT, MSA	83.4	16.6
San Jose, CA, PMSA	0.0	100.0

Original Sample Selection for the 1970-Based Area of the 1984 AHS Metropolitan Areas

The original sample for the 1970-based area of the metropolitan areas, which in 1970 were 100-percent permit-issuing, was selected from two frames: housing units enumerated in the 1970 Census of Population and Housing in areas under the jurisdiction of permit-issuing Offices (the 1970-based permit-issuing universe) and 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 which were not 100-percent permit-issuing in 1970 included a sample selected from a third frame: those housing units located in areas not under the jurisdiction of permit-issuing offices (the 1970-based nonpermit universe). In 1970, the Norfolk-Virginia Beach-Newport News, VA, MSA was the only metropolitan area that was 100-percent permit-issuing.

Sampling operations, described in the following paragraphs, were performed separately within the central city and balance (outside the central city) 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 an overall sampling rate about the same for both the central city and the balance, since the sample was distributed proportionately between the central city and balance of the metropolitan area according to the corresponding distribution of total housing units.

The major portion of the sample in each of the metropolitan areas was selected from a file which represented the 20-percent sample of housing units enumerated in permit-issuing portions 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 occupied housing unit records were stratified by race of head (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 1 of 50 strata according to its tenure, 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, for the metropolitan areas, the occupied housing unit records from the permit-issuing universe were assigned to 1 of 100 strata for either the central city or for the balance, and the vacant housing unit records were assigned to 1 of the 4 vacant strata for either the central city or for the balance. A sample selection procedure was then instituted that would produce one-half of the desired sample size. 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 area. 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 which produced an expected four sample units, thereby insuring the necessary designated sample size.

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. Prior to sample selection, the list of permits was chronologically 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.

For those metropolitan areas which were not 100-percent permit-issuing, the remainder of the AHS 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 (using the overall sampling rate) of a sample of census enumeration districts within these areas. 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 measure of size:

$$\frac{\text{Number of housing units in 1970 census ED} + \frac{\text{Group quarters population in 1970 census ED}}{3}}{4}$$

The sample ED's were then divided into segments; i.e., small land areas with well-defined boundaries having an expected size of four, or a multiple of four, housing units. At the time of the survey, those segments that did not have an expected size of four were further subdivided to produce an expected four sample housing units.

The next step was the selection of one of these segments within each sample ED. All housing units in existence at the time of interview in these selected segments were eligible for sample. Thus, housing units enumerated in the 1970 census as well as housing units built since the 1970 census were included.

Sample selection for the Coverage Improvement Program. The Coverage Improvement Program was undertaken to correct certain deficiencies in the AHS-Metropolitan Area sample from the 1970 permit-issuing area universe and the 1970 new construction universe within the 1970-based area. The coverage deficiencies included the following units:

1. New construction from building permits issued prior to January 1970, but completed after April 1, 1970.
2. Mobile homes placed in parks either missed during the 1970 census or established since the 1970 census.
3. Mobile homes placed outside parks since the 1970 census or vacant at the time of the 1970 census.
4. Housing units missed in the 1970 census.
5. Housing units converted to residential use that were nonresidential at the time of the 1970 census.
6. Houses that have been moved onto their present site since 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 1983.

1984 Sample Reduction. The sample reduction for the 1984 AHS-MS survey dropped housing units from sample from the 1970-based permit-issuing universe, the 1970-based new construction permit universe, and the 1970-based nonpermit universe. From the new construction universe, whole clusters were dropped. From the nonpermit universe, whole segments were dropped. From the permit-issuing universe, individual housing units were dropped.

The 1984 sample reduction was to achieve two criteria: (1) a sample size of 4,250 in all metropolitan areas and (2) a sample having an equal number of owners and renters. In order to achieve these results, each unit was classified according to the original panel number (the original sample was divided into 12 panels, with one-twelfth of the sample being in each panel) and 1984 tenure (each housing unit was given a 1984 tenure based on the previous survey year's tenure status). In order to simplify field procedures, panels 1-3 (i.e., a random one-fourth of the original sample) were dropped from sample whenever possible. Additional sample reductions were then implemented separately by each 1984 tenure group (using different selection rates for owner housing units and renter housing units) across the remaining panels in order to satisfy the given criteria.

Sample Selection for New Areas Added to the 1970-Based Areas, for Metropolitan Areas in Sample for the First Time, and for the 1980 Census Housing Units in the 1970-Based Areas

The sample for new areas added to the 1970-based areas and metropolitan areas in sample for the first time which, in 1980, were 100-percent permit-issuing was selected from two frames—housing units enumerated in the 1980 Census of Population and Housing in areas under the jurisdiction of permit-issuing offices (the 1980-based permit-issuing universe) and housing units constructed in permit-issuing offices since the 1980 census (the 1980-based new construction universe). In addition, the sample for those metropolitan areas which were not 100-percent permit-issuing in 1980 included a sample from a third frame: those housing units not under the jurisdiction of permit-issuing offices (the 1980-based nonpermit universe). In 1980, the Birmingham, AL, MSA; Memphis, TN-AR-MS, MSA; and the Oklahoma City, OK, MSA were the only metropolitan areas that were not 100-percent permit issuing.

In order to satisfy confidentiality requirements in the Birmingham, AL, MSA; Memphis, TN-AR-MS, MSA; Norfolk-Virginia Beach-Newport News, VA, MSA; and the Providence-Pawtucket-Warwick, RI-MA, PMSA's, it was necessary to supplement the existing sample within the 1970-based area for each metropolitan area. The additional sample housing units were selected separately for each metropolitan area from the 1980-based permit-issuing universe.

The major portion of the sample in each metropolitan area was selected from a file which represented all the housing units enumerated in permit-issuing areas of the metropolitan area 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 1980 central city and balance of the metropolitan area. For the Birmingham, AL, MSA; Memphis, TN-AR-MS, MSA; Norfolk-Virginia Beach Newport News, VA, MSA; and the Providence-Pawtucket-Warwick, RI-MA, PMSA's, the sample selections were implemented separately by geographic zone. (For a description of geographic zones, see appendix A.) First, 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 noninstitutionalized group quarters and for institutionalized group quarters and nongroup quarters housing units. For the institutionalized group quarters and nongroup quarters housing units, the sample selection was done across the 61 strata. 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:

$$\frac{(1/4) \times (\text{Total Group Quarter Population})}{2.75}$$

The noninstitutionalized group quarters were then selected proportionate to the measure of size.

The second frame from which the metropolitan area sample was selected was a list of new construction building permits issued since 1980 (i.e., new construction universe). The sample selection from the list of new construction building permits was an independent operation within each metropolitan area. Prior to sample selection, the list of permits was stratified by the chronological date the permits were issued, State, 1980 central city and balance, county or minor civil division, permit office, and clusters of an expected four (usually adjacent or neighboring) 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.

For those metropolitan areas which were not 100-percent permit-issuing, the remainder of the AHS 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 (using the overall sampling rate) of a sample of census enumeration districts within these areas. 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 measure of size.

Number of housing units in + 1980 census ED	Noninstitutionalized group quarters population in 1980 census ED
	2.75
4	

The sample ED's were then divided into segments; i.e., small land areas with well-defined boundaries having an expected size of four, or a multiple of four, housing units. At the time of the survey, those segments that did not have an expected size of four housing units were further subdivided to produce an expected four sample housing units.

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 1980 census as well as housing units built since the 1980 census are included.

ESTIMATION

The 1984 AHS-metropolitan area sample produced estimates pertaining to characteristics of the housing inventory at the time of the interview (i.e., the 1984 housing inventory).

1984 housing inventory. The AHS estimates of characteristics of the 1984 housing inventory were produced using a two-stage ratio estimation procedure. Prior to the implementation of the ratio estimation procedures, 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 units that were not interviewed because of the unduplication of shared sample units with other surveys or because of permit unavailability and occur only in the 1980-based permit issuing area universe, the 1980-based nonpermit issuing area universe, and the 1980-based new construction universe. This adjustment was done separately by 1980 central city and balance for each metropolitan area for housing units in the 1980-based permit-issuing universe, in group quarters, in the 1980-based nonpermit-issuing area universe, and in the 1980-based new construction universe. The Type M noninterview adjustment was computed separately for each cell and was equal to the following:

$$\frac{(\text{AHS sample estimate of 1980 housing units in the cell}) + (\text{Weighted count of Type M noninterviewed housing units})}{(\text{AHS sample estimate of 1980 housing units in the cell})}$$

Type A noninterview adjustment. The next adjustment was the Type A noninterview adjustment. This adjustment was done on occupied housing units and was computed separately for units in the 1980-based permit-issuing area universe, for new construction, and for 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 prior to 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 1980 central city and balance. For new construction units, a Type A noninterview adjustment factor was computed separately by tenure for each of

the central city and balance of the metropolitan area. 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: (1) twenty-four noninterview cells for sample housing units from the permit-issuing universe (where the cell consisted of one or more of the 50 different strata used in the 1970-based permit-issuing universe as previously described); (2) one noninterview cell for new construction housing units; (3) one noninterview cell for mobile homes or trailers from the nonpermit-issuing universe; (4) one noninterview cell for units that were not mobile homes or trailers from the nonpermit-issuing universe; (5) three noninterview cells for units from the coverage improvement universe; (6) one noninterview cell for units classified as vacant at the time of the 1970 census; and (7) 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:

$$\frac{\text{Weighted count of interviewed housing units} + \text{Weighted count of Type A noninterviewed housing units}}{\text{Weighted count of interviewed housing units}}$$

Weighted count of interviewed housing units

First-Stage Ratio Estimation Procedure

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:

$$\frac{\text{1970 census count of housing units from the 1970-based permit-issuing universe in the corresponding cell}}{\text{AHS sample estimate of 1970 housing units from the permit-issuing universe in the corresponding cell}}$$

For each metropolitan area, the numerators of the ratios were obtained from the 1970 Census of Population and Housing 20-percent file of housing units enumerated in areas under the jurisdiction of permit-issuing offices.

The denominators of the ratio estimation factors were then computed and were obtained from weighted estimates of all the AHS sample housing units from the 1970-based permit-issuing universe within the corresponding ratio estimation categories using the existing weight (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. Prior to the AHS 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 sample. Since the number of housing units deleted from the AHS universe frame was not necessarily proportional among all strata, some variation in the actual probability of selection between strata was introduced during the AHS sample selection process.

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 Buffalo, NY, CMSA, Cleveland, OH, PMSA; Indianapolis, IN, MSA; and the Milwaukee, WI, MSA within each 1980-based permit-issuing universe noninterview cell mentioned previously. The ratio estimation factor was equal to the following:

$$\frac{\text{1980 census count of housing units from the 1980 permit-issuing universe in the corresponding cell}}{\text{AHS sample estimate of 1980 housing units from the 1980 permit-issuing universe in the corresponding cell}}$$

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 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 the processing procedures.

Second-Stage Ratio Estimation Procedure

The next ratio estimation procedure was applied in all metropolitan areas. Each metropolitan area was subdivided into geographic areas consisting of a combination of counties or minor civil divisions. The ratio estimation procedure involved the ratio estimation of the AHS metropolitan area weighted sample estimate of the October 1984 housing inventory in each geographic area for each metropolitan area to an independent estimate of total housing units for the corresponding cell. This ratio estimation factor equaled the following:

Independent estimate of the October 1984 housing unit inventory for the corresponding geographic area of the metropolitan area

AHS-metropolitan area sample estimate of the housing inventory for the corresponding geographic area of the metropolitan area

The independent estimates of total housing units that were used as the numerator of this ratio are described below. The denominator of this ratio was obtained from the weighted estimate of the AHS-metropolitan area sample housing units using the existing weight.

Independent estimates were derived for the October 1984 occupied housing inventory for each geographic area within each metropolitan area. For all metropolitan areas excluding the San Jose, CA, PMSA and the Providence-Pawtucket-Warwick RI-MA, PMSA's, the estimates were based on the following ratio:

1984 estimate of population (age 15 +)
excluding group quarters in the county

1984 estimate of population (age 15 +)-per-household
excluding group quarters in the county

For the Providence-Pawtucket-Warwick, RI-MA, PMSA's, the estimates were based on the following ratio:

1984 estimate of total population excluding
group quarters in the minor civil division

1984 estimate of total population-per-household
excluding group quarters in the minor civil division

The methodology used to derive the independent estimates for all metropolitan areas excluding the San Jose, CA, PMSA was based on the population-per-household method as described in the *Proceedings of the Bureau of the Census Second Annual Research Conference, March 23-26, 1986*, pages 83-110. This method is based on the national trend of the adult population-per-household and assumes that this trend is uniform throughout the country.

For the San Jose, CA, PMSA, the independent estimates were obtained from the State of California, Department of Finance. In this metropolitan area, the population-per-household method could not be applied since the national population-per-household trend underestimated the true population-per-household trend in this metropolitan area.

The AHS-metropolitan area sample estimate of the housing inventory for the corresponding geographic area was obtained using the existing weight after the first-stage ratio estimation procedures.

The computed ratio estimation factors were then applied to all housing units in the corresponding geographic area of each metropolitan area and the resulting product was used as the final weight for tabulation purposes.

The effect of this ratio estimation procedure, as well as the overall 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, are brought into agreement with known good estimates of the metropolitan area housing population.

RELIABILITY OF THE ESTIMATES

There are two types of possible errors associated with estimates based on data from sample surveys—sampling and nonsampling errors. The following is a description of the sampling and nonsampling errors associated with the AHS-metropolitan area sample.

Nonsampling errors. In general, nonsampling errors can be attributed to many sources: inability to obtain information about all cases; definitional difficulties; differences in the interpretation of questions; inability or unwillingness of respondents to provide correct information; mistakes in recording or coding the data; other errors of collection, response, processing, coverage; and estimation for missing data. Nonsampling errors are not unique to sample surveys since they can, and do, occur in complete censuses as well.

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 1984 AHS-metropolitan area sample.

Content errors. A content reinterview program was done for the 1984 AHS-Metropolitan Area households. These households were revisited and answers to some of the questions on the AHS 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 AHS data collected from interviewed households.

Both the response variance and bias components of response error were estimated for selected questionnaire items. The items reinterviewed fell into three groups: units in structure, number of rooms, and appliances.

The results of this study are presented in the Census Bureau draft memorandum, "1984 AHS-MS Reinterview." Some of the results of this study are presented below (note that these results are based on interviews across all 1984 metropolitan areas and not for any specific metropolitan area):

1. The rarity of responses to a majority of the items in the units-in-structure group resulted in valid measures for only the living-quarters, number-of-apartments,

and units-in-building items. All showed low response variability. The number-of-rooms group showed low variability for bedrooms and bathrooms. Moderate levels existed for other rooms except kitchen and living rooms for which measures could not be computed. The appliance group generally exhibited low variability for the existence of appliances and moderate variability for appliance age. Only central air conditioning fuel showed high variability.

2. The level of response bias present in the data did not appear to be a significant problem. The few categories which exhibited a significant level of bias were mostly in the number-of-rooms group. Several of the categories concerned with air conditioning also showed some bias.
3. The square footage question was analyzed only for the response variance interview. The results showed that individuals did not know the square footage or floor dimensions of their house or apartment. However, the individuals who did estimate their square footage in both interviews rather than opting for "Don't Know" were within 100 square feet of their original estimate two-thirds of the time.

The results of this study, were based on sample data. Sampling error associated with the corresponding estimates of nonsampling error must be taken into account when considering the results of this study.

Coverage errors. In errors of coverage and estimation for missing data, the AHS new construction sample had deficiencies in the representation of conventional (non-mobile home or trailer) new construction. Due to time constraints, only those building permits issued more than 6 months before the survey ended were eligible to be sampled to represent conventional new construction in permit-issuing areas for this metropolitan area. However, these permits issued during the last 6 months of the survey do not necessarily represent missed housing units. Due to 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.

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 as much as 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 1984 survey.

The final ratio estimation procedure corrects for these deficiencies as far as the count of total housing 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 on 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.

Sampling errors for the AHS-Metropolitan Area sample. The particular sample used for this survey is one of a large number of possible samples of the same size that could have been selected using the same sample design. Even if the same questionnaires, instructions, and interviewers were used, estimates from each of the different samples would differ from each other. The sampling error of a survey estimate provides a measure of the variation among the estimates from all possible samples and thus, is a measure of the precision with which an estimate from a sample approximates the average result of all possible samples. One common measure of the sampling error is the standard error. As calculated for this report, the standard error reflects the variation in the estimates due to sampling and nonsampling errors, but it does not measure as such, any systematic biases in the data. Therefore, the accuracy of the estimates depends on the standard error, biases, and any additional nonsampling errors not measured by the standard error. The sample estimate and its estimated standard error enable one to construct interval estimates in which the interval includes the average result of all possible samples with a known probability. For example, if all possible samples were selected, each of these surveyed under essentially the same general conditions, and an estimate and its estimated standard error were calculated from each sample, then:

Approximately 90 percent of the intervals from 1.6 standard errors below the estimate to 1.6 standard errors above the estimate would include the average result of all possible samples.

The average result of all possible samples either is or is not contained in any particular computed interval. However, for a particular sample, one can say with specified confidence that the average result of all possible samples is included in the constructed interval.

The figures presented in the tables that follow (page App-62) are approximations to the standard errors of various estimates shown in this report for this metropolitan area. In order to derive standard 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 standard errors provide an indication of the order of magnitude of the standard errors rather than precise standard errors for any specific item.

Table I presents the standard errors of estimated numbers for the 1984 housing inventory. Linear interpolation should be used to determine the standard errors for estimates not specifically shown in this table.

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 standard errors of estimated percentages for the 1984 housing inventory. Two-way interpolation should be used to determine standard errors for estimated percentages not specifically shown in table II.

Included in tables I and II are estimates of standard errors for estimates of zero and zero percent. These estimates of standard errors are considered as overestimates of the true standard errors and should be used primarily for construction of confidence intervals for characteristics when estimates of zero are obtained.

For ratios, 100 (x/y), where x is not a subclass of y, table I underestimates the standard error of the ratio when there is little or no correlation between x and y. For this type of ratio, a better approximation of the standard error may be obtained by letting the standard error of the ratio be approximately equal to:

$$(100) \frac{x}{y} \sqrt{\left(\frac{s_x}{x}\right)^2 + \left(\frac{s_y}{y}\right)^2}$$

where: x = the numerator of the ratio
 y = the denominator of the ratio
 s_x = the standard error of the numerator
 s_y = the standard error of the denominator

Illustration of the use of the standard error tables. Table 2-1 of this report shows that in the Cleveland metropolitan area there were 435,000 owner-occupied housing units. Interpolation using table I of this appendix shows that the standard error of an estimate of this size is approximately 6,570. The following interpolation procedure was used.

The information presented in the following table was extracted from table I. The entry for "x" is the one sought.

Size of estimate	Standard error
400,000	6,700
435,000	X
500,000	6,340

The entry of "x" is determined as follows by vertically interpolating between 6,700 and 6,340

$$\begin{aligned} 435,000 - 400,000 &= 35,000 \\ 500,000 - 400,000 &= 100,000 \\ 6,700 + \frac{35,000 (6,340 - 6,700)}{100,000} &= 6,570 \end{aligned}$$

Consequently, the 90-percent confidence interval, as shown by these data, is from 424,490 to 445,510 housing units. Therefore, a conclusion that the average estimate, derived from all possible samples, of 1984 owner-occupied housing units lies within a range computed in this way would be correct for roughly 90 percent of all possible samples.

Table 2-3 also shows that of the 435,000 owner-occupied housing units, 82,800 or 19.0 percent had two bedrooms. Interpolation using table II of this appendix (i.e., interpolation on both the base and percent) shows that the standard error of the 19.0 percent is approximately 0.9 percentage points. The following interpolation procedure was used.

The information presented in the following table was extracted from table II, with factor applied (see table II footnotes). The entry for "p" is the one sought.

Base of percentage	Estimated percentage		
	10 or 90	19.0	25 or 75
400,000	0.7	a	1.0
435,000		p	
500,000	0.6	b	0.9

1. The entry for cell "a" is determined by horizontal interpolation between 0.7 and 1.0.

$$\begin{aligned} 19.0 - 10.0 &= 9.0 \\ 25.0 - 10.0 &= 15.0 \\ 0.7 + \frac{9.0 (1.0 - 0.7)}{15.0} &= 0.9 \end{aligned}$$

2. The entry for cell "b" is determined by horizontal interpolation between 0.6 and 0.9.

$$\begin{aligned} 19.0 - 10 &= 9.0 \\ 25.0 - 10 &= 15.0 \\ 0.6 + \frac{9.0 (0.9 - 0.6)}{15.0} &= 0.8 \end{aligned}$$

3. The entry for "p" is then determined by vertical interpolation between 0.9 and 0.8.

$$\begin{aligned} 435,000 - 400,000 &= 35,000 \\ 500,000 - 400,000 &= 100,000 \\ 0.9 + \frac{35,000}{100,000} (0.8 - 0.9) &= 0.9 \end{aligned}$$

Applying a factor of 1.0 according to the footnote from table II times the value of p (0.9) gives a standard error of 0.9 percentage points. Consequently, the 90-percent confidence interval, as shown by these data, is from 17.6 to 20.4 percent.

Differences. The standard errors shown are not directly applicable to differences between two sample estimates. The standard error of a difference between estimates is approximately equal to the square root of the sum of the squares of the standard error of each estimate considered separately. This formula is quite accurate for the difference between estimates of the same characteristics in two different metropolitan areas or the difference between separate and uncorrelated characteristics in the same metropolitan area. If there is a high positive correlation between the two characteristics, the formula will overestimate the true standard error; but if there is a high negative correlation, the formula will underestimate the true standard error.

Illustration of the computation of the standard error of a difference. Table 2-3 of this report shows that in the Cleveland metropolitan area there were 231,800 owner-occupied housing units with three bedrooms. Thus, the apparent difference, as shown by these data, between owner-occupied housing units with two bedrooms and owner-occupied housing units with three bedrooms is 149,000. Table I shows that the standard error of 82,800 is approximately 4,190 and the standard error of 231,800 is approximately 6,180. Therefore, the standard error of the estimated difference of 149,000 is about 7,470.

$$7,470 = \sqrt{(4,190)^2 + (6,180)^2}$$

Consequently, the 90-percent confidence interval for the 149,000 difference is from 137,050 to 160,950 housing units. Therefore, a conclusion that the average estimate derived from all possible samples, of this difference, lies within a range computed in this way would be correct for roughly 90 percent of all possible samples. Thus, we can conclude with 90 percent confidence that the number of 1984 owner-occupied housing units with three bedrooms is greater than the number of owner-occupied units with two bedrooms since the 90-percent confidence interval does not include zero or negative values.

Medians. For medians presented in certain tables, the sampling error depends on the size of the base and on the distribution upon which the median is based. An

approximate method for measuring the reliability of the estimated median is to determine an interval about the estimated median so that there is a stated degree of confidence that the average median from all possible samples lies within the interval. The following procedure may be used to estimate confidence limits of a median based on sample data:

1. From table II, determine the standard error of a 50 percent characteristic on the base of the median.
2. Add to and subtract from 50 percent, the standard error determined in step 1.
3. Using the distribution of the characteristics, determine the confidence interval corresponding to the two points established in step 2. To find the lower endpoint of the confidence interval, it is necessary to know into which interval of the distribution the lower percentage limit falls. Similarly, to find the upper endpoint of the confidence interval, it is necessary to know into which interval of the distribution the upper percentage limit falls. Note that these distribution intervals could be different, although this will not happen very often.

A 1.6 standard-error confidence interval may be determined by finding the values corresponding to 50 percent plus and minus 1.6 the standard error determined in step 1. For about 90 out of 100 possible samples, the average median from all possible samples would lie between these two values.

Illustration of the computation of the 90-percent confidence interval of a median. Table 2-9 of this report shows the median number of persons for owner-occupied housing units is 2.6. The base of the distribution from which this median was determined is 435,000 housing units.

1. Interpolation using table II and the applied factor shows that the standard error of 50 percent on a base of 435,000 is approximately 1.2 percentage points.
2. To obtain a 90-percent confidence interval on the estimated median, initially add to and subtract from 50 percent 1.6 the standard error determined in step 1. This yields percentage limits of 48.1 and 51.9.
3. From the distribution for "persons" in table 2-9, the interval for owner-occupied housing units with two persons (for purposes of calculating the median, the category of two persons is considered to be from 1.5 to 2.5 persons) contains the 48.1 percent derived in step 2. About 67,300 housing units or 15.5 percent fall below this interval, and 143,200 housing units or 32.9 percent fall within this interval. By linear interpolation, the lower limit of the 90-percent confidence interval is found to be about 2.5.

$$1.5 + (2.5-1.5) \frac{48.1-15.5}{32.9} = 2.5$$

Similarly, the interval for owner-occupied housing units with three persons contains the 51.6 percent derived in step 2. About 210,500 housing units or 48.4 percent fall below this interval, and 84,300 housing units or 19.4 percent fall within this interval. The upper limit of the 90-percent confidence interval is found to be about 2.7.

$$2.5 + (3.5-2.5) \frac{51.9-48.4}{19.4} = 2.7$$

Thus, the 90-percent confidence interval ranges from 2.5 to 2.7 persons.

Table I. Standard Errors for Estimated Number of Housing Units in the 1984 Cleveland, OH, PMSA

Size of estimate	Standard Error ¹		
	Combined owner and renter housing units ²	Owner housing units ³	Renter housing units ⁴
0	240	240	230
100	240	240	230
200	240	240	230
500	350	350	340
700	410	410	400
1,000	490	490	470
2,500	770	770	750
5,000	1,090	1,090	1,060
10,000	1,530	1,540	1,490
25,000	2,400	2,410	2,330
50,000	3,340	3,350	3,240
75,000	4,010	4,020	3,900
100,000	4,550	4,560	4,420
150,000	5,350	5,370	5,200
200,000	5,920	5,930	5,750
250,000	6,310	6,330	6,130
300,000	6,560	6,580	6,380
400,000	6,680	6,700	-
500,000	6,330	6,340	-
600,000	5,390	-	-
700,000	3,420	-	-
752,900	-	-	-

¹To 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.

²Some 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.

³The owner housing units pertain to owner-occupied housing units and vacant housing units excluding vacant-for-rent housing units.

⁴The 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 1984 Housing Inventory of the Cleveland, OH, PMSA

Base of percentage	Estimated percentage ¹					
	0 or 100	1 or 99	5 or 95	10 or 90	25 or 75	50
100	69.3	69.3	69.3	69.3	69.3	75.0
200	53.0	53.0	53.0	53.0	53.0	53.1
500	31.1	31.1	31.1	31.1	31.1	33.6
700	24.3	24.3	24.3	24.3	24.6	28.4
1,000	18.4	18.4	18.4	18.4	20.6	23.7
2,500	8.3	8.3	8.3	9.0	13.0	15.0
5,000	4.3	4.3	4.6	6.4	9.2	10.6
10,000	2.2	2.2	3.3	4.5	6.5	7.5
25,000	0.9	0.9	2.1	2.8	4.1	4.7
50,000	0.4	0.7	1.5	2.0	2.9	3.4
75,000	0.3	0.5	1.2	1.6	2.4	2.7
100,000	0.2	0.5	1.0	1.4	2.1	2.4
150,000	0.15	0.4	0.8	1.2	1.7	1.9
200,000	0.11	0.3	0.7	1.0	1.5	1.7
250,000	0.09	0.3	0.7	0.9	1.3	1.5
300,000	0.08	0.3	0.6	0.8	1.2	1.4
400,000	0.06	0.2	0.5	0.7	1.0	1.2
500,000	0.05	0.2	0.5	0.6	0.9	1.1
600,000	0.04	0.2	0.4	0.6	0.8	1.0
700,000	0.03	0.2	0.4	0.5	0.8	0.9
800,000	0.03	0.2	0.4	0.5	0.7	0.8

¹Standard errors are presented to the nearest one-tenth of one percentage point except when the standard error is less than 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.

The following factors should be applied to estimates that do not pertain strictly to new construction. For estimates pertaining to both owners and renters, apply a factor of 1.0. For estimates pertaining to owner housing units, apply a factor of 1.0. For estimates pertaining to renter housing units, apply a factor of 1.0.

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