



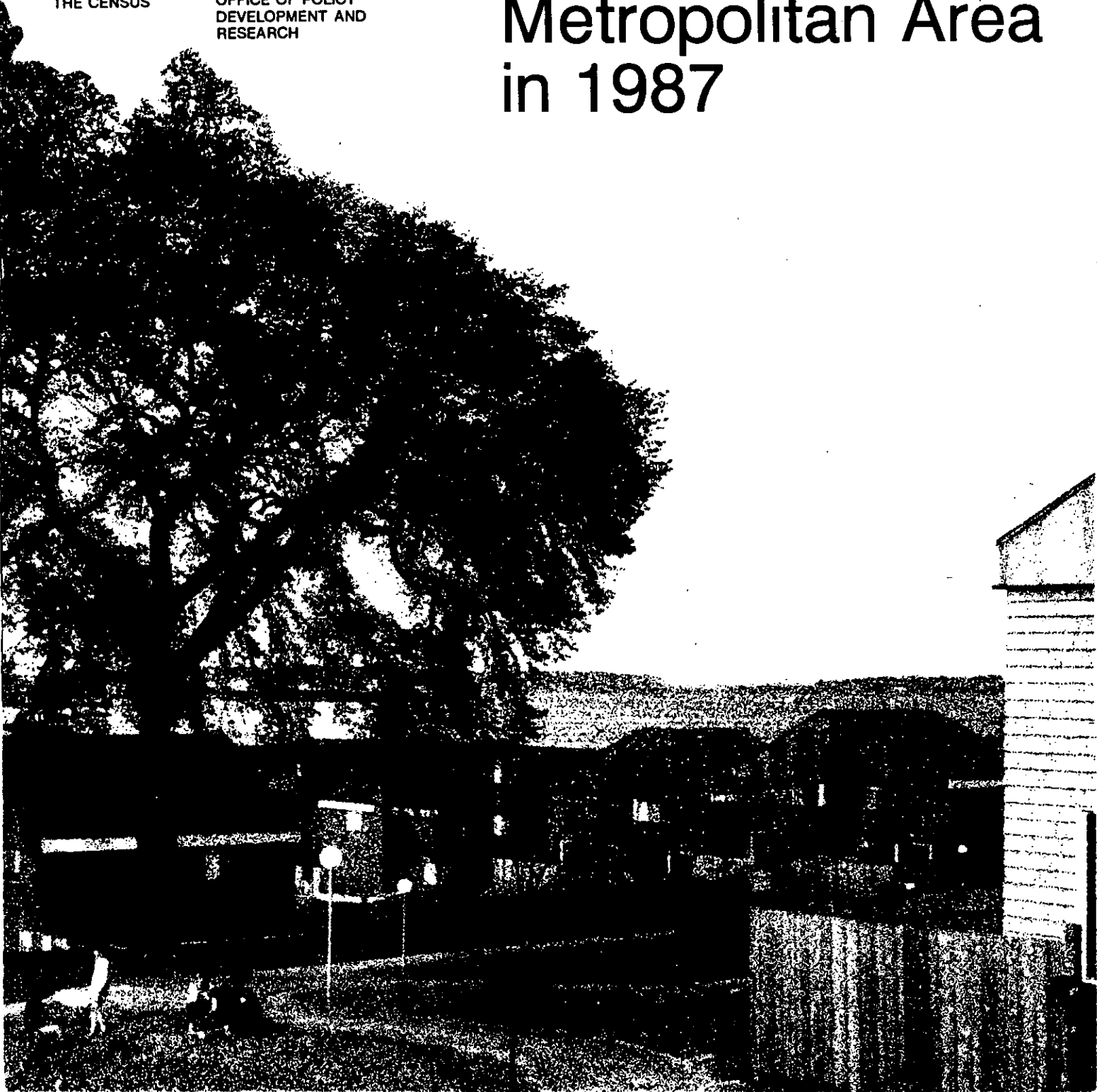
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American Housing Survey for the **Baltimore** Metropolitan Area in 1987



Acknowledgments

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

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American Housing Survey for the **Baltimore** Metropolitan Area in 1987

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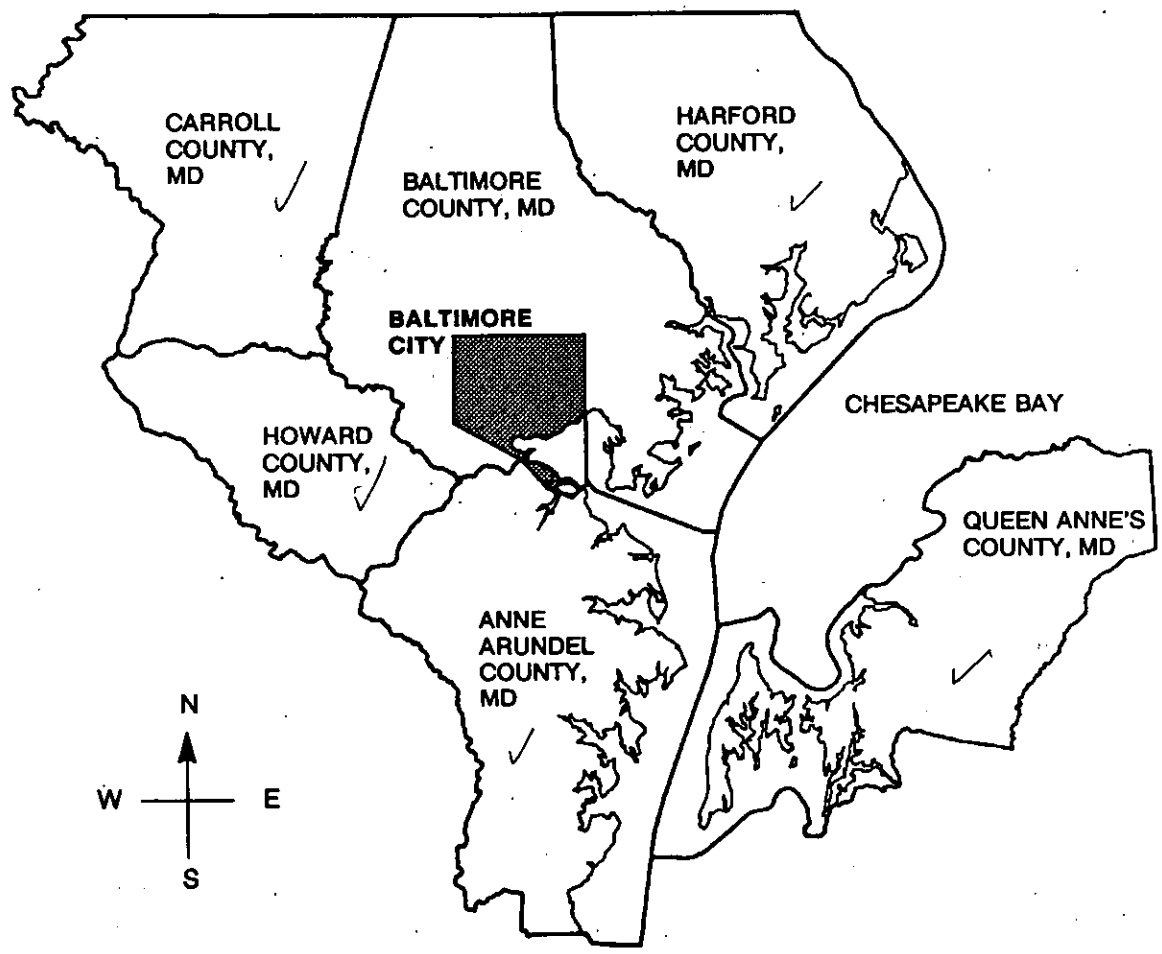
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Metropolitan Statistical Area

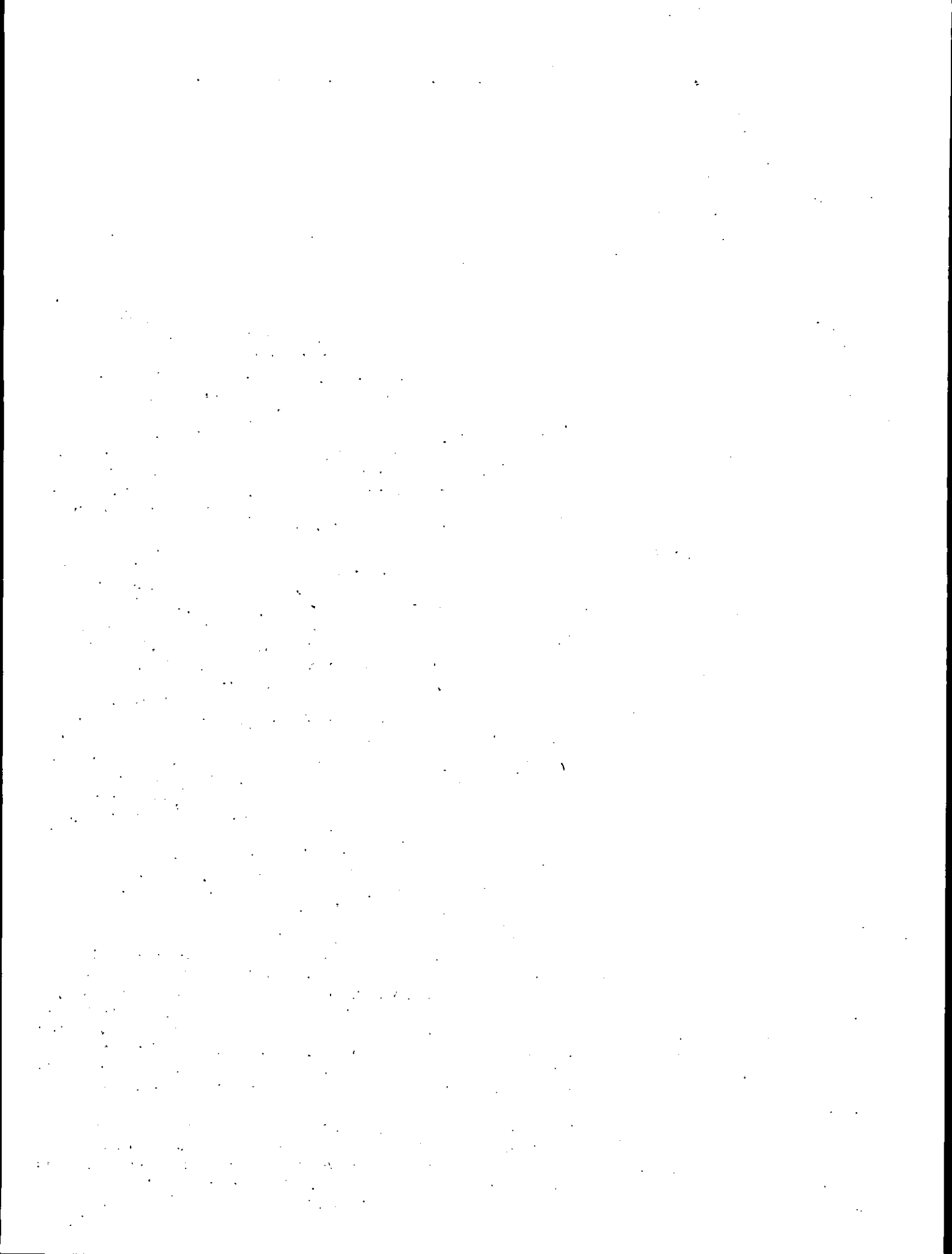


Baltimore, MD



 Central City
 County Line

0 5 10 15 20 Miles



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GENERAL

This report presents statistics on housing and household characteristics from the 1987 American Housing Survey Metropolitan Sample (AHS-MS), conducted in 11 selected metropolitan areas. For a list of these areas, see page XIII. Prior to redesign, 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 section 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 1987 AHS-MS was collected by interviewers from April 1987 through December 1987 for the New York-Nassau-Suffolk, NY, metropolitan area; from April 1987 through February 1988 for the Northern New Jersey metropolitan area; and from June 1987 through December 1987 for the remaining metropolitan areas interviewed. (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 1987 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 the redesigned American Housing Survey. See the section titled "Qualifications of the data." A number of new items were introduced in the redesigned AHS 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 1987 survey. All 11 metropolitan areas were represented by a sample of about 3,300 designated housing units. The sample size is 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 and control card. 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, statistics on occupied housing units with a Black householder; and chapter 6, statistics 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 as indicated in the boxhead for each table. 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 unit and the neighborhood; tables 3, 17, 18, size of the 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 seven 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.

Tables 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 the redesigned AHS, 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 specified owners and specified renters. 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, and rates. 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, unrelated subfamilies, and unrelated individuals separately as is the case in officially published poverty statistics. See the "Qualifications of the Data" section of this introduction.

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 in 1983. The counties included in each AHS area definition are identical to those included in the

official OMB definition. In many AHS areas, however, the data presented for central cities do not always include the identical central cities as the official OMB definition. For comparison purposes in this series, selected data are shown using 1970 boundaries, which may differ from 1983 boundaries. In this report, data for "1970 central cities" refer to the same central city as in 1983 and for "1970 boundaries of SMSA" refer to Anne Arundel, Baltimore, Carroll, Harford, and Howard Counties, MD. In addition to the above list, the 1983 MSA boundaries refer to Queen Anne's County, MD. (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 approximately 11 each, with a 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 XIII. 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 reports. 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 national report is similar in format to the 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 XIII. 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 made 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

redesigned 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 1987 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 redesign, AHS public-use microdata files only identified geographic areas have a 1970 census population of 250,000 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 redesigned 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 April 1987 and continued through December 1987 for the New York-Nassau-Suffolk, NY, metropolitan area; in April 1987 and continued through February 1988 for the Northern New Jersey metropolitan area; and in June 1987 and continued through December 1987 for the remaining metropolitan areas interviewed.

Data were collected for sample housing units located in the counties and independent cities that make up the 11 MSA's surveyed for the 1987 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 as of 1983. Estimates of the counts and characteristics of the 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 AHS-MS redesign were of the conventional type on which the interviewer recorded the information by marking 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.

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

Research indicates that the AHS slightly under-reports income when compared with the Current Population Survey (CPS). This may cause some over reporting of poverty by the AHS in some metropolitan areas. The official poverty estimates are obtained from the CPS. In addition, there is some evidence that the under reporting of income may be more significant in elderly households (householder 65 years of age and over). We wish to remind analysts that poverty data are published in the AHS not as an official count of households in poverty, but to show the housing characteristics of low-income households. For further discussions of income and poverty, see the introduction of the *American Housing Survey of the United States in 1987*, Series H-150 report.

A new item introduced in the 1987 AHS is "Median monthly housing costs for owners." Two medians are shown separately. The first median in the new item includes maintenance costs in addition to those items included in the item "Monthly housing costs." The second median excludes second and subsequent housing mortgages, installment loans or contracts, and maintenance costs; but

includes all remaining items listed in Monthly housing costs." For detailed definitions of "Monthly housing costs" and "Median monthly housing costs for owners," see appendix A, page App-19.

Comparison with the 1974 through 1983 Annual Housing Survey. Most of the subjects in the 1987 American Housing Survey Metropolitan Sample (AHS-MS) are the same as those in pre-redesign (1974 through 1983) Annual Housing Survey metropolitan samples. Beginning with 1984, the AHS-MS was redesigned, including the introduction of a new questionnaire. Most of the changes made in redesign were made to improve the quality of the data. As a result of these changes, however, several items in the redesigned AHS-MS are not comparable to similar data in 1974 through 1983. All comparisons made between 1987 and 1974 through 1983 should be made with caution. Listed below are major differences noted as a result of redesign. The list may not be all inclusive. Differences noted as of the time of this publication include:

Inventory changes as a result of AHS redesign. In the redesigned AHS-MS, vacant mobile homes are included in the inventory. Prior to redesign, such units were not counted. These units should not be considered when estimating inventory change between redesigned AHS-MS surveys and 1974 through 1983 AHS-MS surveys.

Units in structure. In the 1974 through 1983 AHS-MS, data on units in structure were based on the respondents answer to one question, "How many living quarters, both occupied and vacant, are there in this house (building)?" In the redesigned AHS-MS, data on units in structure were based on the respondents answers to a series of questions (see item 20 through 23 on page 3 of the questionnaire in appendix A). The method of collecting units-in-structure data in the redesigned AHS-MS was revised as previous AHS experience has shown the concept to be difficult for the respondents. Respondents particularly had difficulty distinguishing between single-family attached and multiunit structures. As a result of this change, the estimated number of one-unit attached structures declined in some MSA's between 1987 and the date of previous interview. It is estimated that the pre-redesign (1974 through 1983) AHS-MS, on average, overestimated the numbers of one-unit attached structures by approximately 25 percent. The level of overestimation may vary significantly between metropolitan areas. Units incorrectly classified as one-unit attached in previous survey years are, in redesign, correctly classified as being in multiunit structures.

Rooms in Units. In the 1974 through 1983 AHS-MS, respondents answered a single question asking for a total count of rooms in a unit. The potential to miss specific rooms is high in a question of this type. In the redesigned AHS, respondents were asked for a count of each specific type of room. The answers to these questions are then

added together in the tabulations to provide a total count of rooms. Far fewer rooms should be missed in this series of questions. Based on research done for the 1985 American Housing Survey National Sample (AHS-N), it is assumed that the 1974 through 1983 AHS-MS estimates of one- and two-room units are too high, resulting in low estimates for median number of rooms in many metropolitan areas.

Plumbing facilities. The data on plumbing facilities are suppressed in this report. Changes in the questionnaire have resulted in serious deficiencies in these data. In the 1974 through 1983 AHS-MS, respondents were asked a question on complete plumbing facilities which specified to the respondents the components necessary for complete plumbing (i.e., hot and cold piped water, a flush toilet, and a bathtub or shower). The question further insured that these facilities were only for the use of occupants of the unit in which they were located (exclusive use). In those units with complete plumbing, an additional question was asked as to how many bathrooms there were.

In the redesigned AHS, respondents are first asked how many bathrooms they have. If they answer one or more bathrooms, questions on plumbing facilities are not asked; the unit is assumed to have complete plumbing facilities for exclusive use. Although the redesigned definition of a bathroom requires hot and cold piped water, a sink, a flush toilet, and a bathtub or shower, this definition is not read to the respondent as it was before redesign. Also, nothing in the question requires the bathroom to be only for the use of the occupants of the sample unit (exclusive use). We believe that the redesigned AHS is counting a significant number of units as having complete plumbing for exclusive use because respondents for these units reported having a bathroom when, in fact, either the bathroom does not contain all plumbing facilities or the facilities are shared by persons living in another unit. Based on previous years AHS data, we believe that "completeness" is more of a problem than "exclusive use."

In future AHS surveys, the questionnaire items on bathrooms and plumbing will be redesigned to provide more accurate estimates. Units lacking complete plumbing facilities are included in the count of units with severe physical problems. The number of units with severe physical problems may also be underestimated. The level of underestimation, however, may not be too large, as units which should have been counted as having severe problems due to plumbing, but were not so counted, may still be included as having severe problems for some other reason (heating, electrical, upkeep, or hallway problems).

Kitchens. In 1974 through 1983 AHS-MS, vacant units lacking kitchen facilities were counted as having them if it was intended for future occupants to have the facilities. It was felt that this instruction caused underestimates of units lacking kitchen facilities in some areas of the country where kitchen facilities are made available to prospective tenants. The instruction was dropped in the redesigned

AHS. In the redesigned AHS, vacant units are counted as lacking complete kitchen facilities if one or more of the facilities is absent regardless of what will be present when new occupants move in. It is now felt that the new procedures produced overestimates of units lacking facilities in areas of the country where the facilities are normally provided by the incoming tenants. It may well be that a simple, ideal way of measuring kitchen facilities for vacant units does not exist.

Also, in the redesigned AHS, existence of each component of a kitchen is asked separately. In the 1974 through 1983 AHS-MS, the existence of complete kitchen facilities was obtained through the answer to one question. It is felt that the 1974 through 1983 AHS underestimated the number of units lacking complete kitchen facilities as some of the respondents who reported having complete kitchen facilities lacked one or more of them. This is less likely to happen when the existence of each facility is asked separately as in the redesigned AHS.

In addition to the inclusion of vacant mobile homes as housing units, as mentioned above, there are two additional minor changes to the housing unit definition.

One minor difference in the definition is the 1974 through 1983 requirement that a housing unit must have either direct access from the outside or through a common hallway, or complete kitchen facilities for the exclusive use of the occupants. In the redesigned American Housing Survey, the complete kitchen facilities alternative was dropped with direct access required of all units. A second minor difference is in the definition of group quarters. In the 1974 through 1983 Annual Housing Survey, a household containing 5 or more persons unrelated to the householder was considered to be group quarters. In the redesigned AHS, 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 1974 through 1983 AHS reports presented data on gross rent for renter-occupied units, contract rent for vacant-for-rent units, and selected monthly housing costs for owner-occupied housing units. The same basic data is presented for all three groups in the redesigned AHS except that the subject is titled "monthly housing costs" for all three universes on all tables to ease presentation of the data on tables where more than one of the universes occur. For a detailed definition of "monthly housing costs" see page App-19 of appendix A.

The characteristics of new construction units are based on units constructed during the last 4 years in the AHS redesign. Prior to the AHS-MS redesign, characteristics of new construction were based on units built since the last survey which varied from being a 3- to 4-year period.

In the AHS redesign, some of the data for recent movers are based on the householder's characteristics and some are based on characteristics of the respondent who may or may not be the householder. Before AHS redesign, all recent-mover data were based on the householder's characteristics.

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

Comparison with the 1980 Census of Housing. Care should be exercised in making comparisons between the redesigned AHS-MS reports and the 1980 Census 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 section "Comparability with the 1980 Census of Housing Data" in appendix A for further discussion.

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

DATA FOR MINORITY HOUSEHOLD

In the redesigned 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, chapters 5 for Black households is shown and chapter 6 for Hispanic households is suppressed as there are only 27 sample cases of Hispanic 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, CMSA		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 area PMSA's	
Providence-Pawtucket-Warwick RI-MA, area PMSA's		San Francisco-Oakland, CA, area 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.

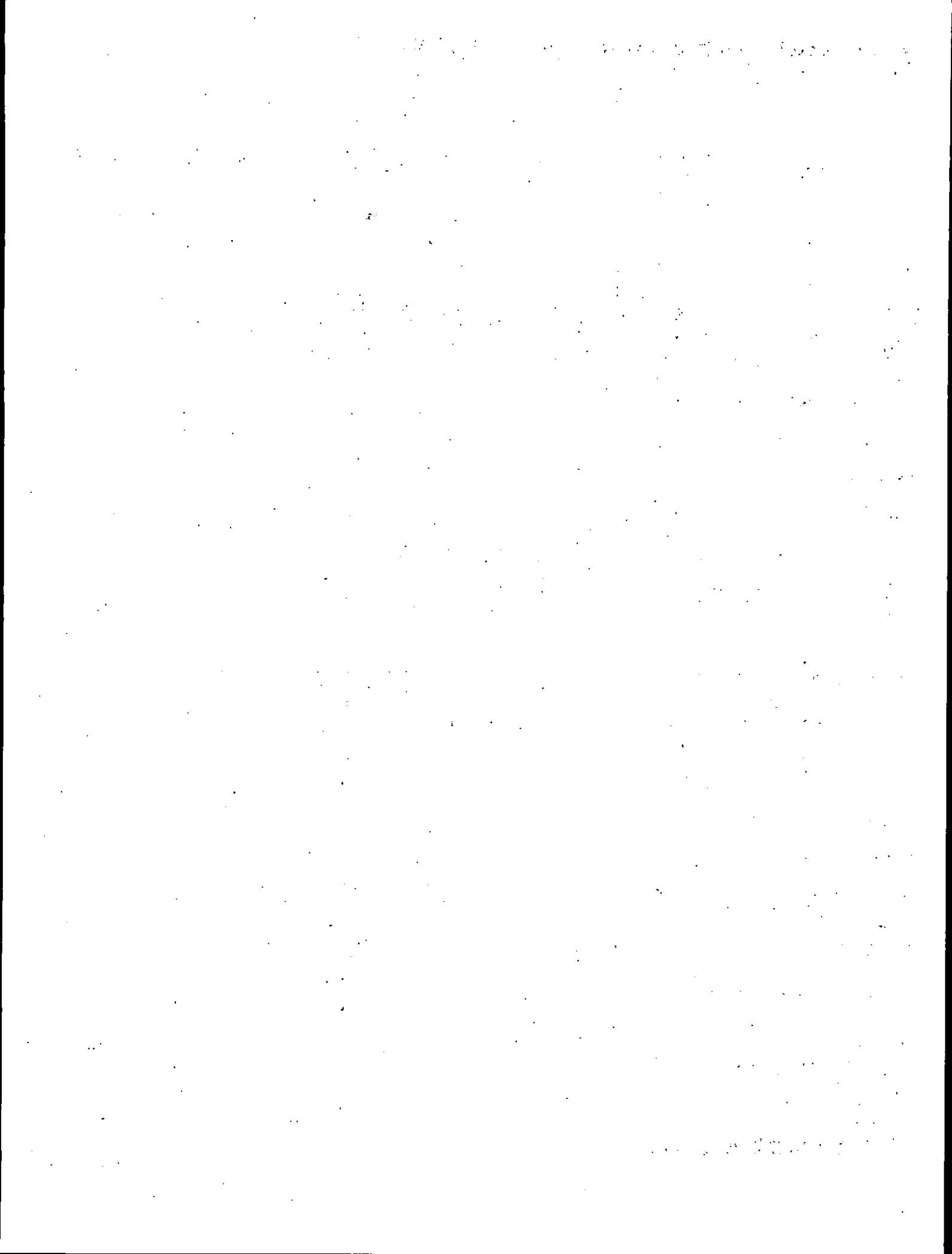


Table 1-1. Introductory Characteristics - All Housing Units

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

Characteristics	Total housing units	Seasonal	Year-round											New construction 4 yrs	Mobile homes	
			Occupied						Vacant							
			Total	Total	Owner	Renter	Total	For rent	Rental vacancy rate	For sale only	Rent- ed or sold	Occa- sional use/ URE	Other vacant			
Total	904.4	2.6	901.7	846.3	542.8	303.5	55.4	23.7	7.2	7.9	3.9	7.3	12.6	74.2	10.4	
Units in Structure																
1, detached.....	388.5	1.5	387.0	375.3	344.6	30.7	11.8	.6	2.1	3.3	1.0	3.4	3.5	42.7	...	
1, attached.....	279.6	-	279.6	267.1	168.6	100.5	12.5	3.6	3.5	3.2	1.7	1.2	2.8	21.0	...	
2 to 4.....	81.9	.7	81.2	69.3	13.3	56.0	11.9	5.5	8.9	.4	.4	.3	5.2	.3	...	
5 to 9.....	46.8	-	46.9	41.2	3.2	38.0	5.7	4.7	10.8	-	-	.9	.2	1.7	...	
10 to 19.....	66.7	-	66.7	57.2	2.0	55.2	9.5	6.9	10.9	2	.8	1.1	.5	5.3	...	
20 to 49.....	6.8	.2	6.5	5.4	1.0	4.4	1.1	.7	13.6	2	-	-	.2	1.7	...	
50 or more.....	23.6	.2	23.4	21.0	3.1	18.0	2.3	1.7	8.6	2	-	.4	-	1.5	...	
Mobile home or trailer.....	10.4	-	10.4	9.8	9.2	.6	.6	-	-	3	-	-	-	-	10.4	
Cooperatives and Condominiums																
Cooperatives.....	6.0	-	6.0	5.4	3.2	2.2	.6	.6	22.7	-	-	-	-	.5	-	
Condominiums.....	25.4	-	25.4	23.8	18.1	5.7	1.5	-	-	9	-	.5	.2	4.2	-	
Year Structure Built¹																
1990 to 1994.....	55.0	-	55.0	49.9	41.1	8.7	5.2	2.2	20.3	2.3	.2	-	.5	55.0	-	
1985 to 1989.....	52.8	.2	52.6	51.1	36.3	14.8	1.5	-	-	.5	.8	.2	19.1	1.9	...	
1980 to 1984.....	78.3	.2	78.1	70.4	50.5	19.9	5.7	2.5	11.2	.8	.4	1.2	.8	2.1	...	
1975 to 1979.....	79.0	-	79.0	74.2	37.8	36.4	4.8	3.2	8.0	.3	.2	.9	.2	5.1	...	
1970 to 1974.....	148.4	-	148.4	141.4	82.9	58.4	7.0	5.1	8.1	.3	-	.8	.8	...	...
1960 to 1969.....	135.3	-	135.3	129.1	103.1	26.0	6.2	1.3	4.8	1.4	.5	1.1	1.9	...	...
1950 to 1959.....	88.3	.6	85.7	81.6	55.0	26.7	4.0	1.6	5.8	.2	.8	1.0	.4	...	...
1940 to 1949.....	95.3	.9	94.5	88.1	48.1	40.0	6.4	3.0	7.0	1.1	.2	.3	1.7	.3	...	
1930 to 1929.....	63.2	.7	62.5	58.6	33.7	24.9	3.9	1.0	4.0	.8	.2	.4	1.5	...	...
1920 to 1919.....	112.7	-	112.7	102.0	54.4	47.6	10.7	3.6	7.1	.9	.8	.7	4.6	...	...
1919 or earlier.....	1957	...	1957	1957	1958	1955	1954	1962	...	1957	...	1960	1931	...	1970	
Median.....	1957	...	1957	1957	1958	1955	1954	1962	...	1957	...	1960	1931	...	1970	
Statistical Areas																
Current units, in 1970 boundaries of SMSA.....	890.9	2.2	888.7	834.3	533.4	300.9	54.4	23.7	7.3	7.9	3.9	7.1	11.9	71.8	9.8	
1970 central city(s).....	304.5	.7	303.8	277.9	137.9	140.0	25.9	11.6	7.6	4.3	1.8	1.9	8.4	2.0	...	
1970 balance of SMSA.....	586.4	1.5	584.9	556.4	395.5	160.9	28.5	12.2	7.0	3.6	2.1	5.2	5.5	69.8	9.8	
Current units, in 1983 boundaries of MSA.....	904.4	2.6	901.7	846.3	542.8	303.5	55.4	23.7	7.2	7.9	3.9	7.3	12.6	74.2	10.4	
1983 central city(s).....	304.5	.7	303.8	277.9	137.9	140.0	25.9	11.6	7.6	4.3	1.8	1.9	8.4	2.0	...	
1983 balance of MSA.....	599.9	1.9	598.0	568.5	405.0	163.5	29.5	12.2	6.9	3.6	2.1	5.4	6.2	72.2	10.4	
Suitability for Year-Round Use²																
Built and heated for year-round use.....	903.8	2.0	901.7	846.3	542.8	303.5	55.4	23.7	7.2	7.9	3.9	7.3	12.6	74.2	10.4	
Not suitable.....	.6	.6	-	-	-	-	-	-	-	-	-	-	-	-	-	
Not reported.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Duration of Vacancy																
Vacant units.....	53.2	1.8	51.4	...	...	...	51.4	23.7	...	7.9	3.9	3.3	12.6	5.7	.6
Less than 1 month vacant.....	11.9	-	11.9	...	...	...	11.9	6.2	...	.9	.9	.4	1.9	.9	-
1 month up to 2 months.....	5.4	.2	5.2	...	...	...	5.2	4.0	...	.8	.8	.3	.4	.4	-
2 months up to 6 months.....	10.8	.2	10.5	...	...	...	10.5	5.6	...	1.5	1.3	.3	1.6	...	-
6 months up to 1 year.....	3.8	.2	3.6	...	...	...	3.6	2.0	...	.5	.2	.9	.9	...	.3
1 year up to 2 years.....	5.4	-	5.4	...	...	...	5.4	1.2	...	1.6	.3	1.1	1.0	.9	...
2 years or more.....	9.2	.8	8.6	...	...	...	8.6	.4	...	.7	-	1.5	6.0	...	.3
Never occupied.....	4.2	.5	3.7	...	...	...	3.7	1.8	...	.7	.2	-	1.0	3.0	...
Don't know.....	2.4	-	2.4	...	...	...	2.4	.4	...	.9	.9	-	.2	.5	...
Last Used as a Permanent Residence																
Vacant seasonal and URE units.....	6.7	2.6	4.0	...	...	...	4.0	...	...	...	...	4.0	...	...	...
Less than 1 month since occupied as permanent home.....	-	-	-	...	...	...	-	...	...	...	...	-	...	...	...
1 month up to 2 months.....	-	-	-	...	...	...	-	...	...	...	...	-	...	...	...
2 months up to 6 months.....	.4	.4	-	...	...	...	-	...	...	...	...	-	...	...	...
6 months up to 1 year.....	.5	.2	.3	...	...	...	.3	...	...	...	...	.3	...	...	...
1 year up to 2 years.....	1.1	-	1.1	...	...	...	1.1	...	...	...	...	1.1	...	...	...
2 years or more.....	.8	.6	.2	...	...	...	.2	...	...	...	...	.2	...	...	...
Never occupied as permanent home.....	2.0	1.2	.8	...	...	...	.8	...	...	...	...	.8	...	...	...
Don't know.....	1.9	.2	1.7	...	...	...	1.7	...	...	...	...	1.7	...	...	...
Not reported.....	-	-	-	...	...	...	-	...	...	...	...	-	...	...	...

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. For meaning of symbols, see text.]

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	904.4	2.6	901.7	846.3	542.8	303.5	55.4	23.7	7.2	7.9	3.9	7.3	12.6	74.2	10.4
Stories in Structure															
1.....	58.8	.6	58.1	54.4	41.4	13.0	3.7	.4	3.3	1.0	.2	.8	1.3	4.8	10.4
2.....	252.0	1.1	250.9	239.2	178.5	60.7	11.7	3.8	5.9	1.3	1.1	2.7	2.7	20.8	-
3.....	463.9	.5	463.4	437.8	294.3	143.5	25.6	12.3	7.9	4.5	1.3	2.1	5.4	42.9	-
4 to 6.....	111.2	-	111.2	98.5	25.9	72.7	12.7	6.1	7.7	1.1	1.2	1.3	2.9	4.4	-
7 or more.....	18.6	.5	18.1	16.4	2.8	13.6	1.7	1.1	7.3	-	-	.4	2	1.2	-
Stories Between Main and Apartment Entrances															
Multiunits, 2 or more floors.....	224.0	1.2	222.9	192.5	22.0	170.5	30.3	19.5	10.2	1.1	1.2	2.7	5.8	10.0	-
None (on same floor).....	56.8	.2	56.6	49.7	10.5	38.1	7.9	4.2	9.9	.4	-	1.0	2.3	1.6	-
1 (up or down).....	99.1	.9	98.2	85.3	6.5	78.9	12.9	8.9	10.1	.2	.6	.6	2.6	4.2	-
2 or more (up or down).....	62.5	-	62.5	53.8	4.3	49.5	8.7	5.9	10.6	.5	.6	.9	.8	4.2	-
Not reported.....	5.6	-	5.6	4.8	.7	4.1	.8	.4	9.3	-	-	.2	.2	-	-
Common Stairways															
Multiunits, 2 or more floors.....	224.0	1.2	222.9	192.5	22.0	170.5	30.3	19.5	10.2	1.1	1.2	2.7	5.8	10.0	-
No common stairways.....	46.2	.4	45.8	40.4	6.1	32.3	5.4	2.1	6.2	-	-	.3	2.9	.7	-
With common stairways.....	171.5	.5	171.1	148.1	13.2	134.9	22.9	16.6	10.9	.7	1.2	2.4	2.0	9.3	-
No loose steps.....	162.4	.5	161.9	141.3	12.3	129.0	20.6	15.0	10.3	.7	1.0	2.4	1.5	8.6	-
Railings not loose.....	149.7	.5	149.2	130.2	10.3	120.0	19.0	14.4	10.6	.7	1.0	2.2	.7	8.4	-
Railings loose.....	2.7	-	2.7	2.1	.7	1.4	.6	.4	23.8	-	-	.2	-	-	-
No railings.....	7.9	-	7.9	7.3	.5	6.8	.6	.2	2.7	-	-	-	.4	-	-
Status of railings not reported.....	2.1	-	2.1	1.7	.8	.9	.4	-	-	-	-	-	.4	.2	-
Loose steps.....	8.7	-	8.7	6.2	.9	5.6	2.2	1.5	20.1	-	-	-	.5	.6	-
Railings not loose.....	6.5	-	6.5	5.2	.6	4.7	1.3	.8	14.2	-	-	-	.3	.6	-
Railings loose.....	.6	-	.6	-	-	-	.6	.4	100.0	-	-	-	.2	-	-
No railings.....	1.1	-	1.1	1.1	.4	.7	-	-	-	-	-	-	.2	-	-
Status of railings not reported.....	.5	-	.5	.3	-	.3	.3	.3	48.4	-	-	-	-	-	-
Status of steps not reported.....	.4	-	.4	.2	-	.2	.2	.2	46.5	-	-	-	-	-	-
Status of stairways not reported.....	6.3	.3	6.0	4.0	.7	3.3	2.0	.7	16.9	.4	-	-	.9	-	-
Light Fixtures in Public Halls															
2 or more units in structure.....	225.8	1.2	224.7	194.2	22.5	171.7	30.5	19.5	10.1	1.1	1.2	2.7	6.0	10.4	-
No public halls.....	44.4	.4	44.0	39.1	9.6	29.5	4.8	1.7	5.3	-	.2	.3	2.6	1.4	-
No light fixtures in public halls.....	.2	-	.2	.2	-	.2	-	-	-	-	-	-	-	-	-
All in working order.....	122.7	.2	122.5	108.4	8.7	99.7	14.1	10.5	9.5	.7	.8	1.3	.8	8.1	-
Some in working order.....	6.8	.2	6.6	5.4	.3	5.0	1.2	.9	14.9	-	.2	.2	.2	-	-
None in working order.....	2.3	-	2.3	1.5	-	1.5	.8	.8	33.2	-	-	-	-	.5	-
Unable to determine if working.....	41.5	-	41.5	34.3	2.9	31.4	7.2	4.5	12.5	.4	.2	.9	1.1	.5	-
Not reported.....	7.9	.3	7.6	5.2	1.0	4.2	2.4	1.1	20.8	-	-	-	1.3	-	-
Elevator on Floor															
Multiunits, 2 or more floors.....	224.0	1.2	222.9	192.5	22.0	170.5	30.3	19.5	10.2	1.1	1.2	2.7	5.8	10.0	-
With 1 or more elevators working.....	24.2	.5	23.8	21.6	3.7	17.9	2.2	1.5	7.9	.2	-	.4	-	2.2	-
With elevator, none in working condition.....	1.7	-	1.7	1.4	.4	1.1	.2	-	-	.2	-	-	-	.2	-
No elevator.....	193.5	.7	192.8	165.6	17.3	148.3	27.3	17.5	10.5	.6	1.2	2.3	5.6	7.6	-
Units 3 or more floors from main entrance.....	8.3	-	8.3	7.1	.2	6.9	1.1	.8	10.1	-	-	.2	.2	.2	-
Foundation															
1 unit bldg. excl. mobile homes.....	668.2	1.5	666.7	642.4	511.1	131.2	24.3	4.3	3.1	6.5	2.7	4.8	6.3	63.7	-
With basement under all of building.....	466.8	.6	466.2	453.0	375.5	77.5	13.2	1.6	2.0	4.9	.9	2.1	3.6	39.7	-
With basement under part of building.....	73.8	-	73.8	71.8	62.6	9.2	2.0	.7	6.7	.2	.3	.3	.6	9.8	-
With crawl space.....	45.1	.5	44.5	40.8	33.0	7.8	3.8	.2	2.7	.7	.8	1.3	1.0	5.2	-
On concrete slab.....	75.6	.3	75.3	70.8	34.9	35.9	4.4	1.1	2.8	.8	.8	.9	.8	8.1	-
Other.....	6.9	-	6.9	6.0	5.1	.9	.9	.7	43.1	-	-	-	.2	1.2	-
External Building Conditions¹															
Sagging roof.....	2.5	-	2.5	1.9	.9	1.0	.6	-	-	-	-	-	.6	.2	-
Missing roofing material.....	3.4	-	3.4	2.8	1.1	1.8	.6	.2	11.5	.2	-	-	.2	.5	.3
Hole in roof.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Could not see roof.....	61.6	-	61.6	54.1	17.5	36.6	7.5	2.9	7.3	1.0	.5	.8	2.4	.4	-
Missing bricks, siding, other outside wall material.....	7.5	-	7.5	6.7	3.6	3.1	.9	.2	5.3	.2	.3	-	.2	.2	.2
Slipping outside walls.....	.7	-	.7	.5	.3	.2	.2	-	-	-	-	-	.2	-	-
Boarded up windows.....	4.7	-	4.7	2.2	.9	1.3	2.5	1.3	48.8	.2	-	-	1.1	-	-
Broken windows.....	12.1	.2	11.8	8.3	3.1	5.2	3.5	1.2	18.8	.5	-	.2	1.6	.2	.3
Bars on windows.....	2.6	-	2.6	2.2	.4	1.7	.5	.3	13.0	-	-	-	.2	-	-
Foundation crumbling or has open crack or hole.....	7.4	.3	7.1	5.9	1.1	4.8	1.2	.9	15.1	-	-	-	.4	-	-
Could not see foundation.....	9.1	-	9.1	7.6	4.1	3.4	1.5	1.0	22.1	.2	-	-	.3	.2	-
None of the above.....	752.2	2.1	750.2	707.3	459.3	248.0	42.9	19.1	7.1	6.4	3.4	6.1	7.8	68.4	8.9
Could not observe or not reported.....	70.1	-	70.1	68.4	57.4	11.1	1.7	.8	5.3	-	-	.2	.9	4.5	.7
Site Placement															
Mobile homes.....	10.4	-	10.4	9.8	9.2	.6	.6	-	-	.3	-	-	.3	-	10.4
First site.....	8.0	-	8.0	7.7	7.5	.2	.3	-	-	-	-	-	.3	-	8.0
Moved from another site.....	1.0	-	1.0	.7	.7	-	.3	-	-	.3	-	-	-	-	1.0
Don't know.....	1.2	-	1.2	.9	.4	-	-	-	-	-	-	-	-	-	1.2
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. For meaning of symbols, see text.]

Characteristics	Total housing units	Seasonal	Year-round											New construction 4 yrs	Mobile homes	
			Occupied				Vacant									
			Total	Total	Owner	Renter	Total	For rent	Rental vacancy rate	For sale only	Rented or sold	Occasional use/ URE	Other vacant			
Total	904.4	2.6	901.7	846.3	542.8	303.5	55.4	23.7	7.2	7.9	3.9	7.3	12.6	74.2	10.4	
Rooms																
1 room.....	2.3	.3	2.0	1.5	-	1.5	.4	.2	12.0	-	-	.2	-	-	-	-
2 rooms.....	8.2	.2	8.0	6.6	.6	6.0	1.4	.8	11.4	-	-	.3	.4	.5	.3	
3 rooms.....	81.8	1.3	80.5	67.4	5.3	62.1	13.1	7.9	11.3	.7	.4	.9	3.1	8.1	3.4	
4 rooms.....	140.4	.2	140.1	125.0	31.2	93.8	15.1	9.4	9.1	.7	1.0	1.6	2.4	11.3	5.1	
5 rooms.....	155.3	.3	155.0	146.0	84.4	61.6	8.9	2.9	4.4	.9	.6	2.8	1.9	12.4	1.0	
6 rooms.....	215.4	.2	215.2	207.2	157.4	49.8	8.0	1.5	2.9	.8	.8	1.2	1.8	12.5	.8	
7 rooms.....	133.7	-	133.7	128.8	113.1	15.7	5.0	.8	3.7	1.7	-	.4	2.2	15.2	-	
8 rooms.....	93.6	-	93.6	91.2	82.9	8.3	2.5	.4	4.7	1.0	.5	-	.6	6.8	-	
9 rooms.....	43.9	-	43.9	43.6	40.3	3.4	.2	-	-	-	-	-	.2	3.8	-	
10 rooms or more.....	29.8	-	29.8	29.1	27.7	1.4	.7	-	-	-	.7	-	-	6.6	-	
Median.....	5.8	-	5.8	5.9	6.5	4.4	4.3	3.8	...	6.1	...	4.8	4.7	6.6	4.8	
Bedrooms																
None.....	6.8	.5	6.3	4.8	.3	4.5	1.5	.8	15.3	-	-	.5	.2	-	-	
1.....	117.6	1.3	116.3	100.2	14.3	85.9	16.1	9.5	9.9	1.1	.4	1.4	3.7	4.7	.6	
2.....	242.7	.6	242.1	222.7	102.6	120.1	19.4	10.8	8.2	1.4	1.3	2.9	3.0	13.6	4.9	
3.....	393.0	.2	392.7	378.4	300.4	78.0	14.3	2.4	3.0	4.7	1.1	2.5	3.6	38.5	3.9	
4 or more.....	144.3	-	144.3	140.2	125.2	15.0	4.1	.2	1.4	.8	1.1	-	2.0	17.3	1.0	
Median.....	2.7	-	2.7	2.8	3.0	2.0	2.0	1.6	...	2.8	...	2.1	2.3	3.0	2.4	
Complete Bathrooms																
None.....	3.6	.9	2.7	2.0	.7	1.2	.7	-	-	-	-	.2	.5	-	-	
1.....	441.7	1.3	440.4	401.5	176.1	225.4	39.0	20.8	8.4	3.3	2.0	4.5	8.4	13.1	6.7	
1 and one-half.....	204.1	.5	203.6	198.5	151.5	47.0	5.1	1.1	2.2	2.0	.8	.3	.9	13.4	2.0	
2 or more.....	255.0	-	255.0	244.4	214.5	29.9	10.6	1.9	5.9	2.6	.8	2.5	2.8	47.6	1.6	
Square Footage of Unit																
Single detached and mobile homes.....	398.8	1.5	397.4	385.1	353.8	31.3	12.4	.6	2.0	3.6	1.0	3.4	3.8	42.7	10.4	
Less than 500.....	1.7	-	1.7	.9	.2	.7	.8	.2	22.5	.4	-	.2	-	-	-	
500 to 749.....	8.3	-	8.3	7.5	6.5	1.0	.8	.2	18.4	.3	-	.3	-	2.5		
750 to 999.....	21.4	.3	21.1	20.4	17.8	2.6	.8	-	-	.5	-	.2	1.9	5.3		
1,000 to 1,499.....	50.4	.3	50.1	47.7	39.8	7.9	2.4	-	-	.3	.5	.6	1.0	3.3		
1,500 to 1,999.....	74.8	-	74.8	73.5	66.5	7.0	1.4	-	-	.2	.5	.6	.3	6.5		
2,000 to 2,499.....	84.1	-	84.1	82.6	78.9	3.8	1.4	.2	5.6	.5	.3	.2	.2	10.1		
2,500 to 2,999.....	45.8	-	45.8	45.0	43.9	1.2	.7	-	-	.4	-	.5	.2	7.7		
3,000 to 3,999.....	48.6	-	48.6	47.9	46.4	1.5	.7	-	-	.2	-	.3	.3	6.2		
4,000 or more.....	27.8	-	27.8	27.6	26.0	1.5	.2	-	-	.4	-	.3	.4	4.1		
Not reported (includes don't know).....	36.0	.9	35.2	32.0	27.9	4.1	3.2	-	-	.7	-	1.2	1.3	2.9		
Median.....	2 148	...	2 150	2 161	2 204	1 802	1 484	...	...	...	...	...	...	2 408	862
Lot Size																
Less than one-eighth acre.....	84.5	-	84.5	81.2	71.5	9.7	3.3	.4	3.9	1.7	1.2	-	-	8.9	5.3	
One-eighth up to one-quarter acre.....	69.4	-	69.4	66.9	79.5	7.4	2.6	.6	8.0	1.1	.5	.3	-	6.5		
One-quarter up to one-half acre.....	101.5	.3	101.1	99.5	93.6	5.9	1.7	.2	3.6	.9	.6	-	-	10.3		
One-half up to one acre.....	61.0	-	61.0	60.8	58.9	3.9	.2	.2	5.2	.3	.3	-	-	7.1		
1 to 4 acres.....	78.4	-	78.4	77.6	73.4	4.2	.8	.2	5.2	.3	.3	-	-	15.5		
5 to 9 acres.....	8.5	-	8.5	8.5	7.5	1.0	-	-	-	-	-	-	-	.7		
10 acres or more.....	13.3	-	13.3	12.6	10.1	2.5	.7	-	-	-	.5	.7	-	.3		
Don't know.....	205.9	.3	205.6	199.7	108.5	91.2	5.9	2.3	2.5	2.8	.2	.2	-	10.6		
Not reported.....	25.8	-	25.8	25.4	19.4	6.0	.4	.2	3.4	-	.2	-	-	2.7		
Median.....	.36	...	.36	.36	.37	.28	.19	...	...	...	...	...	...	.48	.13

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

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

Characteristics	Total housing units	Seasonal	Year-round											New construction 4 yrs	Mobile homes
			Occupied				Vacant								
			Total	Owner	Renter	Total	For rent	Rental vacancy rate	For sale only	Rented or sold	Occasional use/URE	Other vacant			
Total	904.4	2.6	901.7	846.3	542.8	303.5	55.4	23.7	7.2	7.9	3.9	7.3	12.6	74.2	10.4
Equipment¹															
Lacking complete kitchen facilities.....	26.3	1.1	25.1	8.8	4.4	4.4	16.4	3.6	44.1	4.1	1.5	.4	6.7	2.5	.3
With complete kitchen (sink, refrigerator and burners).....	878.1	1.5	876.6	837.6	538.5	299.1	39.0	20.1	6.3	3.8	2.3	6.9	5.9	71.8	10.1
Kitchen sink.....	896.8	2.0	894.7	840.0	538.9	301.1	54.7	23.7	7.3	7.9	3.9	7.3	11.9	73.5	10.4
Refrigerator.....	885.1	1.8	883.4	844.1	542.4	301.7	39.3	20.1	6.2	3.8	2.3	6.9	6.1	71.9	10.1
Less than 5 years old.....	325.4	..	325.4	311.2	203.0	108.1	14.3	8.5	2.7	1.8	1.0	1.7	1.3	62.8	3.6
Age not reported.....	31.8	.5	31.4	25.1	5.8	19.3	8.3	4.5	1.2	.8	.7	1.4	.5	1.0	.6
Burners and oven.....	897.1	1.5	895.8	845.0	542.5	302.5	50.6	22.7	8.9	7.4	3.7	7.3	9.5	73.7	10.4
Less than 5 years old.....	256.4	..	256.4	241.7	187.5	74.2	14.7	7.1	8.7	3.4	.8	1.7	1.6	71.1	3.5
Age not reported.....	30.0	.2	29.8	24.4	5.7	18.7	5.4	1.5	7.4	.8	.9	1.4	.7	.9	.9
Burners only.....	.9	.3	.8	.4	..	.4	.2	..	..	..	..	..	.2	..	..
Less than 5 years old.....	.2	..	.2	..	..	.2	..	..	..	..	..	..	..	..	..
Age not reported.....	.5	.3	.2	..	..	..	..	..	..	..	..	..	..	..	..
Oven only.....	.3	..	.3	.3	..	..	..	..	..	..	..	..	.2	..	..
Less than 5 years old.....	.3	..	.3	.3	..	..	..	..	..	..	..	..	..	..	..
Age not reported.....	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Neither burners nor oven.....	6.0	.8	5.2	.6	..	.6	4.6	1.0	64.5	.5	..	..	2.9	.5	..
Dishwasher.....	396.7	..	396.7	378.3	289.4	88.8	18.5	9.4	9.5	4.0	1.2	2.5	1.3	67.7	1.6
Less than 5 years old.....	169.0	..	169.0	158.9	127.0	31.9	10.1	5.1	13.8	3.1	.6	1.0	.2	65.1	.9
Age not reported.....	14.4	..	14.4	12.7	2.5	10.2	1.8	..	3.9	.5	..	.2	.5	..	..
Washing machine.....	675.3	.2	675.1	663.3	520.7	142.6	11.8	4.3	2.9	2.1	1.0	3.5	.8	85.9	9.8
Less than 5 years old.....	271.9	.2	271.8	266.8	204.3	62.3	5.0	2.4	3.7	1.0	.8	.3	50.8	3.7	
Age not reported.....	9.9	..	9.9	7.5	3.0	4.5	2.4	..	8.0	.5	..	1.2	.3	..	
Clothes dryer.....	549.8	.2	549.4	539.1	451.3	87.7	10.4	4.1	4.4	2.1	1.0	2.6	.5	65.5	8.2
Less than 5 years old.....	204.2	.2	203.9	199.0	160.7	38.3	4.9	2.6	6.3	1.0	.6	.5	.3	52.9	3.3
Age not reported.....	9.6	..	9.6	7.6	4.3	3.3	2.0	..	10.5	.2	..	1.0	.3	..	
Disposal in kitchen sink.....	316.6	..	316.6	296.1	177.4	118.7	20.4	12.1	9.1	2.6	1.9	2.6	1.4	51.2	.3
Less than 5 years old.....	138.9	..	138.9	128.5	88.5	39.9	10.4	5.6	12.1	2.0	.8	1.2	.8	50.3	.2
Age not reported.....	21.1	..	21.1	18.3	3.2	15.2	2.7	1.6	9.6	.2	..	.4	.2	..	
Air conditioning:															
Central.....	409.2	..	409.2	387.1	253.9	133.2	22.1	12.2	8.3	3.4	1.9	2.9	1.8	70.4	3.7
1 room unit.....	151.5	..	151.5	147.4	91.2	56.3	4.1	1.4	2.4	.6	.3	1.7	.2	7.7	3.0
2 room units.....	95.1	..	95.1	83.5	89.2	24.3	1.6	..	..	.4	.3	.7	.2	.9	1.1
3 room units or more.....	54.4	..	54.4	54.2	46.5	7.7	.2	..	..	..	..	.2	..	.3	..
Main Heating Equipment															
Warm-air furnace.....	502.2	.5	501.8	472.7	284.2	188.5	29.1	14.0	6.9	2.8	2.3	5.0	5.0	14.0	9.0
Steam or hot water system.....	221.7	.7	221.1	204.9	132.5	72.4	16.1	7.7	9.6	2.0	.7	1.0	4.8	.7	.3
Electric heat pump.....	107.4	..	107.4	101.9	84.5	17.4	5.5	1.8	9.0	2.9	.7	..	.2	53.7	..
Built-in electric units.....	34.0	..	34.0	33.1	21.4	11.6	.9	.3	2.1	..	..	.2	.2	4.3	.2
Floor, wall, or other built-in hot air units without ducts.....	6.1	..	6.1	6.1	4.1	2.0	..	..	..	..	..	..	..	..	..
Room heaters with flue.....	8.7	..	8.7	7.8	2.3	5.3	1.1	..	..	.3	..	.3	.5	..	.6
Room heaters without flue.....	.3	..	.3	.3	..	.3	..	..	..	..	..	..	..	..	..
Portable electric heaters.....	1.9	..	1.9	1.9	..	1.9	..	..	..	..	..	..	..	..	..
Stoves.....	10.5	..	10.5	10.3	7.4	3.0	.2	..	..	..	..	..	.2	.5	..
Fireplaces with inserts.....	2.7	..	2.7	2.4	2.4	..	.3	..	..	..	..	.3	..	.2	..
Fireplaces without inserts.....	.8	..	.8	.8	.8	..	..	..	..	..	..	..	..	.2	..
Other.....	3.5	..	3.5	3.2	2.2	1.0	.3	..	..	..	..	..	.3	.2	..
None.....	4.6	1.5	3.1	1.2	1.0	.2	1.9	..	..	..	..	.5	1.4	.5	.3
Other Heating Equipment															
With other heating equipment ¹	255.9	.2	255.6	250.0	213.7	36.3	5.6	.9	2.5	1.2	1.4	1.0	1.1	30.7	3.4
Warm-air furnace.....	6.9	..	6.9	6.9	5.9	1.0	..	..	..	..	..	..	..	.8	..
Steam or hot water system.....	3.6	..	3.6	3.6	2.2	1.4	..	..	..	..	..	..	..	.2	..
Electric heat pump.....	6.1	..	6.1	5.8	5.2	.6	.3	..	..	..	.3	..	..	1.2	..
Built-in electric units.....	14.4	..	14.4	13.2	10.6	2.6	1.2	.5	14.2	..	.2	.3	.2	7.7	..
Floor, wall, or other built-in hot air units without ducts.....	1.2	..	1.2	1.2	1.0	.2	..	..	..	..	..	..	..	..	..
Room heaters with flue.....	11.7	..	11.7	11.7	9.3	2.4	..	..	..	..	..	..	..	.5	.3
Room heaters without flue.....	25.0	..	25.0	25.0	21.6	3.4	..	..	..	..	..	..	..	3.4	1.1
Portable electric heaters.....	54.5	..	54.5	54.4	39.8	14.8	.2	..	..	..	..	.2	..	1.9	1.1
Stoves.....	29.4	..	29.4	29.4	27.6	1.8	..	..	..	..	..	..	..	2.4	..
Fireplaces with inserts.....	44.7	..	44.7	43.7	41.7	2.0	1.1	..	..	.6	.5	..	..	9.8	.2
Fireplaces with no inserts.....	91.1	.2	90.9	87.6	79.7	7.9	3.2	.5	5.5	.7	.7	.5	1.0	11.5	.8
Other.....	10.6	..	10.6	10.6	9.8	.9	..	..	..	..	..	..	..	2.1	..
Plumbing²															
With all plumbing facilities.....	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Lacking some plumbing facilities ¹.....	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
No hot piped water.....	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
No bathtub nor shower.....	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
No flush toilet.....	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
No plumbing facilities for exclusive use.....	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Source of Water															
Public system or private company.....	767.6	1.0	766.5	718.0	433.5	284.5	48.6	22.8	7.4	7.6	3.2	5.1	9.9	57.0	6.5
Well serving 1 to 5 units.....	133.3	1.0	132.3	125.9	107.1	18.8	6.4	.9	4.5	.3	.7	2.2	2.3	17.0	3.8
Drilled.....	110.2	.5	109.7	105.5	93.0	12.4	4.3	.5	3.8	.3	.7	1.4	1.4	16.3	1.8
Dug.....	10.1	.2	9.9	8.3	6.4	1.8	1.7	.2	9.5	..	..	.5	.9	.8	..
Not reported.....	12.9	.2	12.7	12.2	7.7	4.5	.5	.2	4.8	..	..	.3	.7	1.5	..
Other.....	3.5	.6	2.9	2.5	2.3	.2	.4	..	..	..	..	..	.4	.2	..
Means of Sewage Disposal															
Public sewer.....	751.7	1.3	750.4	700.8	417.3	283.4	49.7	22.9	7.4	7.0	3.8	5.7	10.5	58.9	7.8
Septic tank, cesspool, chemical toilet.....	151.3	.8	150.5	144.9	125.1	19.9	5.8	.9	4.2	.9	.3	1.6	1.9	17.3	2.8
Other.....	1.4	.6	.8	.6	.4	.2	.2	..	..	..	..	..	.2	..	..

¹Figures may not add to total because more than one category may apply to a unit.
²Data not up to publication standards; see "Qualifications of the Data" section in the Introduction.

Table 1-5. Fuels - All Housing Units

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

Characteristics	Total housing units	Seasonal	Year-round											New construction 4 yrs	Mobile homes	
			Occupied				Vacant									
			Total	Total	Owner	Renter	Total	For rent	Rental vacancy rate	For sale only	Rented or sold	Occasional use/URE	Other vacant			
Total	904.4	2.6	901.7	846.3	542.8	303.5	55.4	23.7	7.2	7.9	3.9	7.3	12.6	74.2	10.4	
Main House Heating Fuel																
Housing units with heating fuel.....	899.8	1.1	898.7	845.1	541.9	303.3	53.5	23.7	7.2	7.9	3.9	6.8	11.2	73.7	10.4	
Electricity.....	201.7	-	201.7	191.5	130.1	61.4	10.3	3.5	5.3	3.1	1.2	2.0	.4	68.1	.7	
Piped gas.....	421.3	.7	420.6	392.1	231.4	160.7	28.5	16.0	9.0	2.4	2.3	2.0	5.9	3.0	-	
Bottled gas.....	11.7	-	11.7	11.0	6.1	4.8	.8	-	-	-	-	5.0	.3	.2	2.2	
Fuel oil.....	238.8	.4	238.3	225.4	156.2	69.2	13.0	4.0	5.5	2.1	.4	2.0	4.5	1.2	4.1	
Kerosene or other liquid fuel.....	7.6	-	7.6	7.1	5.2	1.9	.5	.2	9.4	.3	-	-	-	-	3.1	
Coal or coke.....	.2	-	.2	.2	-	.2	-	-	-	-	-	-	-	-	-	
Wood.....	14.8	-	14.8	14.3	11.3	3.0	.5	-	-	-	-	.3	.2	1.0	-	
Solar energy.....	.3	-	.3	.3	.3	-	-	-	-	-	-	-	-	-	-	
Other.....	3.4	-	3.4	3.4	1.2	2.2	-	-	-	-	-	-	-	.3	.3	
Other House Heating Fuels																
With other heating fuels ¹	169.2	-	169.2	168.1	142.9	25.2	-	-	-	-	-	-	-	16.1	2.3	
Electricity.....	48.2	-	48.2	47.4	36.6	10.8	-	-	-	-	-	-	-	.7	.3	
Piped gas.....	4.0	-	4.0	4.0	1.9	2.1	-	-	-	-	-	-	-	-	-	
Bottled gas.....	1.5	-	1.5	1.5	1.3	.2	-	-	-	-	-	-	-	.2	-	
Fuel oil.....	8.3	-	8.3	8.3	7.3	1.1	-	-	-	-	-	-	-	.7	-	
Kerosene or other liquid fuel.....	27.0	-	27.0	27.0	22.6	4.4	-	-	-	-	-	-	-	3.0	1.0	
Coal or coke.....	1.7	-	1.7	1.7	1.7	-	-	-	-	-	-	-	-	-	-	
Wood.....	83.4	-	83.4	82.6	76.7	5.9	-	-	-	-	-	-	-	11.5	.9	
Solar energy.....	.8	-	.8	.8	.8	-	-	-	-	-	-	-	-	.5	-	
Other.....	6.6	-	6.6	6.6	4.8	1.7	-	-	-	-	-	-	-	.2	.3	
Not reported.....	2.6	-	2.6	2.6	2.4	.2	-	-	-	-	-	-	-	.6	-	
Cooking Fuel																
With cooking fuel.....	898.2	1.8	896.3	845.5	542.8	302.6	50.8	22.7	6.9	7.4	3.7	7.3	9.7	73.7	10.4	
Electricity.....	374.4	1.1	373.3	354.2	268.7	85.5	19.1	6.1	6.6	3.7	1.2	4.6	3.5	70.1	2.1	
Gas.....	521.8	.8	521.1	489.3	272.7	216.6	31.7	16.6	7.1	3.7	2.5	2.7	6.3	3.6	7.9	
Kerosene or other liquid fuel.....	.6	-	.6	.6	.5	.1	-	-	-	-	-	-	-	-	-	
Coal or coke.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Wood.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-	.3	
Other.....	1.3	-	1.3	1.3	.9	.4	-	-	-	-	-	-	-	-	-	
Water Heating Fuel																
With hot piped water.....	903.0	1.8	901.2	846.0	542.7	303.3	55.2	23.7	7.2	7.9	3.9	7.3	12.4	74.2	10.4	
Electricity.....	272.4	.6	271.8	256.9	187.9	69.0	14.9	4.4	5.9	3.4	1.2	3.3	2.6	70.0	7.7	
Gas.....	526.0	.9	525.1	490.9	288.8	202.1	34.2	16.6	7.6	3.6	2.5	3.6	7.9	3.2	1.4	
Fuel oil.....	99.0	.2	98.8	93.0	64.9	28.2	5.8	2.6	8.4	.9	.2	.4	1.7	1.0	.9	
Kerosene or other liquid fuel.....	1.2	-	1.2	1.0	.3	.7	.2	.2	22.3	-	-	-	-	-	-	
Coal or coke.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Wood.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Solar energy.....	.2	-	.2	.2	.2	-	-	-	-	-	-	-	-	-	-	
Other.....	4.1	-	4.1	3.9	.6	3.3	.2	-	-	-	-	-	.2	-	.3	
Central Air Conditioning Fuel																
With central air conditioning.....	409.2	-	408.2	387.1	253.9	133.2	22.1	12.2	8.3	3.4	1.9	2.9	1.8	70.4	3.7	
Electricity.....	370.2	-	370.2	349.1	231.5	117.6	21.1	11.3	8.7	3.4	1.9	2.9	1.6	69.5	3.7	
Gas.....	37.7	-	37.7	36.6	21.5	15.2	1.0	.8	5.2	-	-	-	.2	.6	-	
Other.....	1.4	-	1.4	1.4	.9	.5	-	-	-	-	-	-	-	.3	-	
Clothes Dryer Fuel																
With clothes dryer.....	549.6	.2	549.4	539.1	451.3	87.7	10.4	4.1	4.4	2.1	1.0	2.6	.5	65.5	8.2	
Electricity.....	397.0	.2	396.8	388.9	319.5	69.4	7.9	3.7	5.0	1.2	1.0	1.7	.2	64.6	7.7	
Gas.....	151.7	-	151.7	149.2	130.9	18.4	2.5	.4	2.1	.9	-	.9	.3	1.0	.4	
Other.....	.9	-	.9	.9	.9	-	-	-	-	-	-	-	-	-	-	
Units Using Each Fuel¹																
Electricity.....	877.3	.8	876.5	846.3	542.8	303.5	30.1	23.7	7.2	.9	1.5	4.0	-	71.4	9.8	
All-electric units.....	167.9	-	167.9	158.9	117.5	41.4	9.0	3.3	7.3	3.1	.9	1.4	.4	65.7	.5	
Gas.....	618.7	.2	618.4	595.7	348.3	247.4	22.7	19.8	7.4	.2	1.0	1.7	-	7.7	8.2	
Fuel oil.....	265.3	.2	265.1	257.1	174.2	82.9	8.0	6.1	6.9	.2	.2	1.4	-	2.4	4.1	
Kerosene or other liquid fuel.....	35.2	-	35.2	34.7	28.1	6.6	.5	.2	2.9	.3	-	-	-	3.0	4.1	
Coal or coke.....	1.9	-	1.9	1.9	1.7	.2	-	-	-	-	-	-	-	-	-	
Wood.....	98.2	-	98.2	96.9	88.0	8.9	1.3	-	-	-	-	1.1	.2	12.4	.9	
Solar energy.....	1.3	-	1.3	1.3	1.3	-	-	-	-	-	-	-	-	.5	-	
Other.....	12.3	-	12.3	12.2	6.3	5.8	.2	-	-	-	-	-	.2	.5	.6	

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. For meaning of symbols, see text.]

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	904.4	2.6	901.7	846.3	542.8	303.5	55.4	23.7	7.2	7.9	3.9	7.3	12.6	74.2	10.4
Selected Amenities¹															
Porch, deck, balcony, or patio.....	650.7	.6	650.1	622.8	457.8	165.0	27.3	11.0	6.2	5.8	3.0	4.0	3.5	59.5	8.1
Not reported.....	2.4	-	2.4	2.1	1.0	1.1	.3	-	-	-	-	-	.3	.5	-
Usable fireplace.....	233.0	-	232.8	225.0	205.7	19.3	7.8	1.4	7.0	1.7	1.2	2.1	1.4	34.5	1.5
Separate dining room.....	511.7	.2	511.4	491.1	379.7	111.4	20.4	5.2	4.5	5.5	1.9	3.0	4.7	42.6	1.9
With 2 or more living rooms or recreation rooms, etc.....	323.9	.3	323.6	316.1	280.7	35.5	7.5	1.3	3.4	2.6	.6	1.2	1.8	41.1	1.3
Garage or carport included with home.....	231.7	-	231.7	226.1	210.5	15.6	5.5	.9	5.3	3.0	.5	1.3	-	28.2	.5
Not included.....	654.1	2.6	651.4	619.0	331.1	287.9	32.4	22.2	7.1	4.0	3.4	2.8	-	44.8	9.6
Offstreet parking included.....	416.9	1.9	415.1	393.2	215.2	178.0	21.9	15.0	7.7	2.2	2.2	2.5	-	42.2	6.3
Offstreet parking not reported.....	3.8	-	3.8	3.5	1.7	1.8	.2	.2	11.6	-	-	-	-	-	-
Garage or carport not reported.....	2.7	-	2.7	1.2	1.2	-	1.6	.7	100.0	.9	-	-	-	.5	-
Owner or Manager on Property															
Rental, multiunit ²	194.4	-	194.2	171.7	-	171.7	22.6	19.5	10.1	-	1.2	1.9	-	8.5	-
Owner or manager lives on property.....	50.4	-	50.4	43.0	-	43.0	7.4	6.2	12.3	-	.8	.4	-	1.9	-
Neither owner nor manager lives on property.....	144.0	-	143.8	128.7	-	128.7	15.1	13.3	9.3	-	.4	1.4	-	6.5	-
Selected Deficiencies¹															
Holes in floors.....	12.0	.3	11.7	9.5	3.0	6.5	2.2	.4	5.9	.2	-	-	1.5	.2	.3
Open cracks or holes (interior).....	52.9	.6	52.2	46.7	15.4	31.3	5.5	2.1	6.3	.7	.2	.5	2.1	.8	1.2
Broken plaster or peeling paint (interior).....	45.5	.5	45.0	39.4	14.9	24.5	5.5	1.9	7.1	.3	-	.9	2.5	.5	.2
No electrical wiring.....	.2	-	.2	-	-	-	.2	-	-	-	-	-	.2	.2	-
Exposed wiring.....	17.1	.3	16.8	15.5	8.9	6.6	1.4	.2	3.0	-	-	-	1.2	.5	-
Rooms without electric outlets.....	19.3	.3	19.0	16.9	6.8	10.1	2.1	.2	2.1	.5	-	-	1.4	.2	.3
Description of Area Within 300 Feet¹															
Single-family detached houses.....	399.5	1.9	397.5	381.4	314.7	66.6	16.2	3.8	5.4	2.9	1.4	2.7	5.3	40.1	2.0
Only single-family detached.....	20.1	-	20.1	19.2	16.2	2.9	1.0	-	-	.3	.2	.4	-	1.7	-
Single-family attached or 1 to 3 story multiunit.....	431.4	.4	431.0	395.3	170.8	224.5	35.6	17.9	7.3	4.3	2.6	3.3	7.5	29.6	-
4 to 6 story multiunit.....	32.7	.2	32.4	27.8	5.1	22.8	4.6	2.2	8.8	.5	.7	.4	.8	1.7	-
7 stories or more multiunit.....	16.3	.2	16.0	13.5	2.8	10.7	2.6	1.4	11.4	-	.9	.3	1.0	-	-
Mobile homes.....	11.4	-	11.4	10.8	9.4	1.4	.6	-	-	.3	-	.3	.2	8.5	-
Residential parking lots.....	124.6	-	124.6	113.3	51.1	62.1	11.3	3.5	5.4	.8	1.3	1.9	3.8	3.1	1.6
Commercial, institutional, or industrial.....	93.2	-	93.2	85.5	22.9	62.6	7.7	4.4	6.5	.3	.4	1.8	.8	9.1	1.5
Body of water.....	35.7	.9	34.9	32.1	20.4	11.7	2.8	2	1.9	.6	.2	1.8	-	2.9	.6
Open space, park, woods, farm, or ranch.....	195.0	1.2	193.8	182.6	122.3	60.2	11.2	4.2	6.5	1.6	1.2	1.6	2.6	20.9	3.5
4+ lane highway, railroad, or airport.....	40.2	-	40.2	36.9	15.9	21.0	3.3	1.7	7.6	.6	.5	.2	.2	5	1.6
Other.....	40.7	.7	40.0	36.5	17.2	19.3	3.5	1.5	7.1	-	.7	.3	1.1	2.9	.8
Not observed or not reported.....	101.4	.7	100.8	95.8	67.9	27.9	5.0	2.1	6.9	-	.7	.5	1.7	6.8	1.6
Age of Other Residential Buildings Within 300 Feet															
Older.....	24.8	.2	24.6	22.8	14.3	8.5	1.8	.5	5.6	.2	-	-	1.1	8.3	.5
About the same.....	680.8	1.1	679.7	637.6	393.1	244.5	42.1	19.7	7.4	5.3	3.0	4.6	9.4	56.2	4.0
Newer.....	19.6	.3	19.3	18.5	14.7	3.8	.8	.2	5.4	.3	.3	-	-	.7	.9
Very mixed.....	77.6	.5	77.1	70.8	48.8	22.0	6.3	2.0	8.4	1.5	.7	1.1	1.0	3.1	4.0
No other residential buildings.....	35.0	.5	34.5	32.0	18.8	13.2	2.6	.6	4.5	.6	-	1.0	.4	1.9	.3
Not reported.....	66.6	-	66.6	64.6	53.1	11.6	2.0	.6	5.0	-	-	.7	.6	3.9	.7
Mobile Homes in Group															
Mobile homes.....	10.4	-	10.4	9.8	9.2	.6	.6	-	-	.3	-	-	.3	-	10.4
1 to 6.....	2.4	-	2.4	2.1	2.1	-	.3	-	-	-	-	-	.3	-	2.4
7 to 20.....	.6	-	.6	.6	.6	-	-	-	-	-	-	-	-	-	.6
21 or more.....	7.4	-	7.4	7.1	6.5	.6	.3	-	-	.3	-	-	-	-	7.4
Other Buildings Vandalized or With Interior Exposed															
None.....	770.7	2.2	768.5	723.0	459.8	263.1	45.6	20.6	7.2	6.5	3.2	6.0	9.4	65.2	9.4
1 building.....	11.4	-	11.4	9.7	3.2	6.6	1.6	.5	6.5	-	.5	-	.7	.2	-
More than 1 building.....	20.0	-	20.0	15.6	3.1	12.6	4.4	1.8	12.8	.4	.2	.4	1.5	.5	-
No buildings within 300 feet.....	29.8	.5	29.3	27.4	18.4	9.0	1.9	.2	2.2	.6	-	.7	.4	1.9	.3
Not reported.....	72.5	-	72.5	70.6	58.3	12.2	1.9	.6	4.7	.5	-	.2	.6	6.3	.7
Bars on Windows of Buildings															
With other buildings within 300 feet.....	802.1	2.2	799.9	748.3	466.1	282.2	51.6	22.9	7.5	6.9	3.9	6.4	11.5	65.9	9.4
No bars on windows.....	734.4	2.2	732.3	686.3	441.9	244.4	46.0	20.1	7.6	6.4	3.0	6.4	10.1	65.7	9.4
1 building with bars.....	10.5	-	10.5	10.1	5.5	4.6	.4	.4	7.8	-	-	-	-	-	-
2 or more buildings with bars.....	55.4	-	55.4	50.4	17.9	32.5	5.0	2.4	6.8	.4	.9	-	1.3	-	-
Not reported.....	1.7	-	1.7	1.5	.8	.7	.2	-	-	-	-	-	.2	.2	-
Condition of Streets															
No repairs needed.....	579.4	2.2	577.2	543.9	358.3	185.6	33.3	13.3	6.7	5.4	2.1	3.8	8.7	56.9	6.4
Minor repairs needed.....	221.8	.2	221.5	205.0	111.3	93.8	16.5	8.5	8.3	1.7	1.8	2.2	2.3	8.0	2.7
Major repairs needed.....	20.7	-	20.7	19.0	11.8	7.3	1.7	.2	2.7	.6	-	.4	.5	2.7	.6
No streets within 300 feet.....	19.7	.2	19.5	17.2	10.1	7.1	2.2	.8	10.3	.2	-	.7	.4	1.9	-
Not reported.....	62.8	-	62.8	61.1	51.3	9.8	1.7	.8	8.0	-	-	.2	.6	4.6	.7
Trash, Litter, or Junk on Streets or any Properties															
None.....	608.9	2.1	606.8	575.3	393.6	181.7	31.5	13.2	6.7	4.3	2.6	5.1	6.3	59.0	5.7
Minor accumulation.....	205.0	.5	204.4	186.0	87.9	98.2	18.4	8.4	7.9	3.0	1.2	1.5	4.2	9.1	2.6
Major accumulation.....	27.9	-	27.9	24.0	9.7	14.3	3.9	1.5	9.3	.6	-	.5	1.3	1.6	1.3
Not reported.....	62.7	-	62.7	61.0	51.7	9.3	1.7	.6	6.1	-	-	.2	.9	4.4	.7

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

Table 1-7. Financial Characteristics - All Housing Units

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

Characteristics	Total housing units	Seasonal	Year-round											New construction 4 yrs	Mobile homes	
			Occupied				Vacant									
			Total	Total	Owner	Renter	Total	For rent	Rental vacancy rate	For sale only	Rented or sold	Occasional use/URE	Other vacant			
Total	904.4	2.6	901.7	846.3	542.8	303.5	55.4	23.7	7.2	7.9	3.9	7.3	12.6	74.2	10.4	
Monthly Housing Costs¹																
Less than \$100	19.1	...	19.1	17.4	5.9	11.4	1.8	1.8	13.4	...	...	...	...	...	5	.3
\$100 to \$199	100.4	...	100.4	99.7	84.4	15.3	7	7	4.4	...	...	...	...	1.8	.9	-
\$200 to \$249	63.8	...	63.8	63.2	48.5	14.7	6	6	3.9	...	...	...	...	1.0	-	-
\$250 to \$299	55.3	...	55.3	54.0	39.7	20.3	1.3	1.3	6.0	...	...	...	...	5	1.0	-
\$300 to \$349	67.1	...	67.1	62.3	28.4	34.0	4.7	4.7	12.2	...	...	...	...	5	.9	-
\$350 to \$399	65.5	...	65.5	61.9	25.2	36.7	3.6	3.6	9.0	...	...	...	...	4	1.4	-
\$400 to \$449	57.1	...	57.1	54.3	19.6	34.7	2.7	2.7	7.3	...	...	...	...	7	.3	-
\$450 to \$499	57.9	...	57.9	56.4	22.8	33.7	1.4	1.4	4.1	...	...	...	...	1.5	.9	-
\$500 to \$599	86.2	...	86.2	84.1	38.2	45.9	2.1	2.1	4.4	...	...	...	...	4.4	1.1	-
\$600 to \$699	66.2	...	66.2	62.6	37.4	25.2	3.5	3.5	12.3	...	...	...	...	7.3	1.8	-
\$700 to \$799	43.1	...	43.1	42.4	31.4	11.1	7	7	5.6	...	...	...	...	7.9	-	-
\$800 to \$999	59.3	...	59.3	59.3	51.9	7.4	5	5	43.9	...	...	...	...	14.6	.6	-
\$1,000 to \$1,249	31.7	...	31.7	31.2	30.6	6	5	5	...	...	...	...	...	9.6	-	-
\$1,250 to \$1,499	18.6	...	18.6	18.6	18.1	6	6	6	...	...	...	...	...	7.3	-	-
\$1,500 or more	15.8	...	15.8	15.8	15.3	5	5	5	...	...	...	...	...	6.0	-	-
No cash rent	11.5	...	11.5	11.5	...	11.5	...	...	...	...	...	...	...	2	-	-
Mortgage payment not reported	51.5	...	51.5	51.5	51.5	...	...	...	...	...	...	...	...	6.3	.6	-
Median (excludes no cash rent)	428	...	428	430	450	420	388	388	...	...	...	...	...	875	407	-
Median Monthly Housing Costs For Owners																
Monthly costs including all mortgages plus maintenance costs	475	...	475	475	475	...	...	...	...	...	...	...	...	977	438	-
Monthly costs excluding 2nd and subsequent mortgages and maintenance costs	429	...	429	429	429	...	...	...	...	...	...	...	...	967	419	-
Rent Reductions																
No subsidy or income reporting	...	...	...	251.5	...	251.5	...	21.5	...	...	1.0	...	...	14.1	.2	-
Rent control	...	...	...	4.1	...	4.1	...	6	...	...	...	...	...	1.2	-	-
No rent control	...	...	...	246.7	...	246.7	...	20.9	...	...	...	...	...	12.9	.2	-
Reduced by owner	...	...	...	14.4	...	14.4	...	...	...	...	...	...	...	10.4	.2	-
Not reduced by owner	...	...	...	231.0	...	231.0	...	...	...	...	...	...	...	3	-	-
Owner reduction not reported	...	...	...	1.3	...	1.3	...	...	...	...	...	...	...	...	-	-
Rent control not reported	...	...	...	6	...	6	...	...	...	...	...	...	...	...	-	-
Owned by public housing authority	...	...	...	20.4	...	20.4	...	9	...	...	...	...	...	5	-	-
Other, Federal subsidy	...	...	...	20.4	...	20.4	...	5	...	...	2	...	...	2	.4	-
Other, State or local subsidy	...	...	...	4.0	...	4.0	...	...	...	...	...	...	...	...	-	-
Other, income verification	...	...	...	6.5	...	6.5	...	...	...	...	3	...	...	3	-	-
Subsidy or income verification not reported	...	...	...	8	...	8	...	9	...	...	...	...	...	...	-	-
OWNER HOUSING UNITS																
Total	555.1	.3	554.8	542.8	542.8	...	12.0	...	...	7.9	2.4	1.7	...	58.4	9.5	-
Average Monthly Cost Paid for Real Estate Taxes																
Less than \$25	27.9	-	27.9	26.8	26.8	...	1.1	...	...	9	2	...	...	2.3	6.9	-
\$25 to \$49	52.6	...	52.6	51.9	51.9	...	8	...	...	4	3	...	...	1.2	2.0	-
\$50 to \$74	157.7	.3	157.3	155.7	155.7	...	1.6	...	...	1.1	3	...	...	9.6	.3	-
\$75 to \$99	130.6	...	130.6	128.8	128.8	...	1.8	...	...	2.2	2	...	...	10.0	.3	-
\$100 to \$149	129.6	...	129.6	126.1	126.1	...	3.5	...	...	8	1.1	...	...	20.9	-	-
\$150 to \$199	29.7	...	29.7	28.6	28.6	...	1.1	...	...	8	...	...	...	7.9	-	-
\$200 or more	26.9	...	26.9	24.9	24.9	...	2.1	...	...	1.5	6	...	...	6.5	-	-
Median	83	...	83	82	82	...	110	...	...	112	...	...	...	115	25	-
Annual Taxes Paid Per \$1,000 Value																
Less than \$5	26.2	-	26.2	25.0	25.0	...	1.2	...	...	9	-	...	...	3.9	3.8	-
\$5 to \$9	162.0	.3	161.7	159.2	159.2	...	2.5	...	...	1.6	6	...	...	22.9	1.6	-
\$10 to \$14	213.0	...	213.0	209.5	209.5	...	3.6	...	...	2.0	7	...	...	25.2	2.2	-
\$15 to \$19	69.4	...	69.4	68.1	68.1	...	1.3	...	...	6	3	...	...	3.6	.4	-
\$20 to \$24	45.2	...	45.2	42.9	42.9	...	2.3	...	...	1.6	7	...	...	1.4	.3	-
\$25 or more	39.2	...	39.2	38.1	38.1	...	1.2	...	...	1.2	...	...	...	1.4	1.2	-
Median	12	...	12	12	12	...	13	...	...	14	...	...	...	10	8	-
Condominium and Cooperative Fee																
Fee paid	18.9	...	18.9	18.0	18.0	...	9	...	...	9	-	...	...	3.8	-	-
Less than \$25 per month	2.4	...	2.4	2.4	2.4	...	...	...	...	...	...	...	...	9	-	-
\$25 to \$49	5.0	...	5.0	5.0	5.0	...	...	...	...	...	...	...	...	5	-	-
\$50 to \$74	3.7	...	3.7	3.7	3.7	...	...	...	...	...	...	...	...	2	-	-
\$75 to \$99	2	...	2	...	...	...	2	...	...	2	...	...	...	5	-	-
\$100 to \$149	3.8	...	3.8	3.8	3.8	...	...	...	...	...	...	...	...	5	-	-
\$150 to \$199	9	...	9	7	7	...	2	...	...	2	...	...	...	...	-	-
\$200 or more per month	2.0	...	2.0	2.0	2.0	...	4	...	...	4	...	...	...	2	-	-
Not reported	9	...	9	5	5	...	...	...	...	...	...	...	...	...	-	-
Median	61	...	61	59	59	...	...	...	...	...	...	...	...	...	...	-
Other Housing Costs Per Month																
Homeowner association fee paid	17.2	...	17.2	16.7	16.7	...	5	...	...	5	...	...	...	3.3	...	-
Median	62	...	62	61	61	...	...	...	...	...	...	...	...	...	...	...
Mobile home park fee paid	8	...	8	8	8	...	...	...	...	...	...	...	...	...	...	...
Median	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Land rent fee paid	41.4	...	41.4	41.4	41.2	...	...	...	...	...	...	...	...	...	...	...
Median	10	...	10	10	10	...	...	...	...	...	...	...	...	...	...	...

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

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

Characteristics	Total housing units	Seasonal	Year-round										New construction 4 yrs	Mobile homes		
			Total	Occupied			Vacant									
				Total	Owner	Renter	Total	For rent	Rental vacancy rate	For sale only	Rented or sold	Occasional use/ URE			Other vacant	
OWNER HOUSING UNITS—Con.																
Value²																
Less than \$10,000	6.6	...	6.6	6.3	6.3	...	.2	...	...	...	...	...	...	...	...	2.0
\$10,000 to \$19,999	10.6	...	10.6	10.3	10.3	...	.3	...	...	...	...	...	...	...	...	2.2
\$20,000 to \$29,999	11.1	...	11.1	11.1	11.1	...	...	...	...	...	...	...	...	...	...	2.9
\$30,000 to \$39,999	24.7	...	24.7	24.7	24.7	...	...	...	...	...	...	...	...	...	...	.8
\$40,000 to \$49,999	42.5	...	42.5	42.5	42.5	...	...	...	...	...	...	...	...	...	...	1.3
\$50,000 to \$59,999	45.3	...	45.3	43.6	43.6	...	1.7	...	...	...	1.7	...	...	...	...	...
\$60,000 to \$69,999	59.5	...	59.5	58.2	58.2	...	1.3	...	...	...	...	1.0	...	...	...	...
\$70,000 to \$79,999	55.7	...	55.7	55.2	55.2	...	.6	...	...	...	.6	...	...	...	...	1.5
\$80,000 to \$99,999	103.3	...	103.0	102.5	102.5	...	.5	...	...	...	.2	...	...	...	...	3.6
\$100,000 to \$119,999	52.9	...	52.9	51.5	51.5	...	1.4	...	...	...	.6	...	...	...	...	12.3
\$120,000 to \$149,999	55.6	...	55.6	53.7	53.7	...	1.9	...	...	...	1.3	...	.8	...	...	7.9
\$150,000 to \$199,999	46.4	...	46.4	43.7	43.7	...	2.7	...	...	...	1.3	...	.6	...	...	8.3
\$200,000 to \$249,999	16.7	...	16.7	15.9	15.9	...	.8	...	...	...	2.1	...	.3	...	...	11.7
\$250,000 to \$299,999	9.9	...	9.9	9.5	9.5	...	.5	...	...	...	.5	...	.3	...	...	5.5
\$300,000 or more	14.2	...	14.2	14.2	14.2	...	...	...	...	...	.2	...	.2	...	...	4.2
Time shared units	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	2.9
Median	84 166	...	84 146	83 814	83 814	...	116 243	...	...	...	123 814	...	...	...	132 172	21 674
Other Activities on Property³																
Commercial establishment	4.2	...	4.2	4.2	4.2	...	...	...	...	...	...	...	...	...	...	1.0
Medical or dental office	1.7	...	1.7	1.7	1.7	...	...	...	...	...	...	...	...	...	...	.5
Neither	550.2	...	549.9	538.0	538.0	...	12.0	...	...	...	7.9	...	2.4	1.7	...	57.4

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. For meaning of symbols, see text.]

Characteristics	Total occupied units	Tenure		Housing unit characteristics				Household characteristics					Selected subareas ¹		
		Owner	Renter	New construction 4 yrs	Mobile homes	Physical problems		Black	Hispanic	Elderly (65+)	Moved in past year	Below poverty level	Area one	Area two	Area three
						Severe	Moderate								
Total	846.3	542.8	303.5	66.4	9.8	6.2	32.6	193.0	7.1	171.9	145.3	84.7	277.9	260.9	142.7
Tenure															
Owner occupied.....	542.8	542.8	...	55.9	9.2	1.6	11.8	79.0	3.4	124.4	52.3	22.6	137.9	177.6	105.2
Percent of all occupied.....	64.1	100.0	...	81.6	94.2	25.3	36.3	41.0	48.9	72.4	36.0	26.6	49.6	68.1	73.7
Renter occupied.....	303.5	...	303.5	12.6	.6	4.6	20.8	113.9	3.6	47.4	92.9	62.2	140.0	83.3	37.5
Race and Origin															
White.....	640.3	455.8	184.5	61.4	9.6	3.8	17.2	-	5.2	137.4	107.9	41.8	132.0	230.8	125.9
Non-Hispanic.....	635.1	453.1	182.0	61.1	9.6	3.8	17.0	-	...	137.1	106.3	41.3	129.6	228.8	125.7
Hispanic.....	5.2	2.8	2.4	.3	-	-	.2	-	5.2	.3	1.6	.3	2.4	1.8	.3
Black.....	193.0	79.0	113.9	6.5	.2	2.0	13.9	193.0	.5	34.1	34.0	41.2	142.5	25.7	14.2
Other.....	13.1	8.0	5.1	.8	-	.4	1.5	...	1.4	.4	3.5	1.9	3.4	4.7	2.5
Total Hispanic.....	7.1	3.4	3.6	.5	-	.2	.2	...	7.1	.3	2.3	.5	3.3	1.8	.9
Units in Structure															
1, detached.....	375.3	344.6	30.7	40.5	...	1.1	9.9	33.6	2.4	78.1	41.4	12.3	36.9	135.0	90.9
1, attached.....	267.1	166.6	100.5	19.8	...	2.3	14.1	97.3	3.2	51.7	44.3	36.4	153.0	68.6	25.6
2 to 4.....	69.3	13.3	56.0	-	...	1.2	4.7	22.7	.6	12.0	18.1	14.6	38.6	14.2	7.4
5 to 9.....	41.2	3.2	38.0	1.5	...	1.1	1.5	14.4	.2	5.6	10.8	6.8	15.8	15.1	4.8
10 to 19.....	57.2	2.0	55.2	4.2	...	.2	.9	18.5	.4	8.3	24.0	7.5	13.4	24.8	9.0
20 to 49.....	5.4	1.0	4.4	1.2	...	-	.6	.7	-	1.7	2.0	.5	2.1	.4	1.6
50 or more.....	21.0	3.1	18.0	1.5	...	-	.7	5.7	.2	13.5	3.7	6.8	18.0	1.7	.4
Mobile home or trailer.....	9.8	9.2	.6	-	9.8	.3	.2	.2	-	1.0	1.1	-	-	1.3	2.9
Cooperatives and Condominiums															
Cooperatives.....	5.4	3.2	2.2	.5	-	-	-	2.3	-	1.0	.7	1.2	1.7	2.7	1.0
Condominiums.....	23.6	18.1	5.7	3.8	-	-	.4	2.7	.5	3.3	6.3	.8	4.4	7.5	7.4
Year Structure Built²															
1990 to 1994.....	49.9	41.1	8.7	49.9	-	-	.8	5.5	.5	2.4	26.9	-	1.2	16.4	12.3
1985 to 1989.....	51.1	36.3	14.8	18.8	1.9	-	.9	6.9	.2	8.9	6.2	5.7	6.2	14.0	9.9
1980 to 1984.....	70.4	50.5	19.9	...	1.0	-	1.9	9.0	1.0	4.6	11.5	3.7	4.2	24.1	15.0
1975 to 1979.....	74.2	37.8	36.4	...	2.1	-	1.6	10.9	1.7	10.5	16.8	3.5	4.4	24.1	20.7
1970 to 1974.....	141.4	62.9	58.4	...	4.8	.3	3.1	28.1	.8	24.9	22.8	9.2	27.6	55.1	29.2
1960 to 1969.....	129.1	103.1	26.0	...	-	.3	2.0	20.3	-	32.3	10.6	9.8	34.0	60.2	22.8
1950 to 1959.....	81.6	55.0	26.7	...	-	.7	2.9	24.4	.8	22.4	10.7	9.1	35.8	27.6	10.5
1940 to 1949.....	88.1	48.1	40.0	...	-	2.2	3.9	33.6	.2	21.4	16.0	12.3	49.3	20.5	12.2
1930 to 1939.....	58.8	33.7	24.9	...	-	.4	6.0	23.7	.4	16.7	9.2	11.3	43.0	8.2	5.1
1920 to 1929.....	102.0	54.4	47.6	...	-	2.2	9.4	30.5	1.3	27.8	14.6	20.3	72.1	10.6	5.1
1919 or earlier.....	1957	1958	1955	...	1970	...	1932	1944	...	1949	1965	1939	1935	1961	1965
Median	1957	1958	1955	...	1970	...	1932	1944	...	1949	1965	1939	1935	1961	1965
Statistical Areas															
Current units, in 1970 boundaries of SMSA.....	834.3	533.4	300.9	66.1	9.2	6.1	31.9	191.8	7.1	168.8	143.8	83.9	277.9	260.9	142.7
1970 central city(s).....	277.9	137.9	140.0	1.7	-	3.2	16.8	142.5	3.3	72.2	45.5	55.2	277.9	-	-
1970 balance of SMSA.....	556.4	395.5	160.9	64.3	9.2	2.8	15.0	49.3	3.7	96.6	98.4	28.7	-	260.9	142.7
Current units, in 1983 boundaries of MSA.....	846.3	542.8	303.5	68.4	9.8	6.2	32.6	193.0	7.1	171.9	145.3	84.7	277.9	260.9	142.7
1983 central city(s).....	277.9	137.9	140.0	1.7	-	3.2	16.8	142.5	3.3	72.2	45.5	55.2	277.9	-	-
1983 balance of MSA.....	568.5	405.0	163.5	66.7	9.8	3.0	15.8	50.5	3.7	99.7	99.8	29.5	-	260.9	142.7
Selected Geographic Areas															
Anne Arundel County.....	142.7	105.2	37.5	16.1	2.9	.8	3.2	14.2	.9	25.2	26.3	8.4	-	-	142.7
Baltimore County.....	280.9	177.6	83.3	20.8	1.3	1.3	6.7	25.7	1.8	53.2	44.1	15.3	-	260.9	-
Carroll County.....	39.7	30.1	9.7	6.5	1.9	-	1.9	-	-	6.7	5.9	.7	-	-	-
Harford County.....	56.1	42.2	13.9	7.7	3.0	.8	1.1	3.9	.2	7.1	8.7	2.7	-	-	-
Howard County.....	56.9	40.5	16.5	13.3	-	-	2.1	5.5	.8	4.4	13.3	1.6	-	-	-
Baltimore City.....	277.9	137.9	140.0	1.7	-	3.2	16.8	142.5	3.3	72.2	45.5	55.2	277.9	-	-

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. For meaning of symbols, see text.]

Characteristics	Total occupied units	Tenure		Housing unit characteristics				Household characteristics					Selected subareas ¹		
		Owner	Renter	New construction 4 yrs	Mobile homes	Physical problems		Black	Hispanic	Elderly (65+)	Moved in past year	Below poverty level	Area one	Area two	Area three
						Severe	Moderate								
Total	848.3	542.8	303.5	68.4	9.8	6.2	32.8	193.0	7.1	171.9	145.3	84.7	277.9	280.9	142.7
Stories in Structure															
1.....	54.4	41.4	13.0	4.6	9.8	.3	1.7	5.2	-	9.8	8.4	4.0	3.2	9.9	21.8
2.....	239.2	178.5	60.7	19.1	-	1.7	5.6	37.1	2.0	46.1	35.7	18.3	22.9	88.8	60.1
3.....	437.8	294.3	143.5	39.6	-	2.0	20.1	107.1	3.8	86.5	75.0	39.1	179.8	139.2	51.0
4 to 6.....	98.5	25.9	72.7	4.0	-	2.2	4.6	38.7	1.0	19.7	22.9	17.9	57.2	21.6	9.8
7 or more.....	16.4	2.8	13.6	1.2	-	-	.7	4.8	.2	9.8	3.2	5.4	14.8	1.5	-
Stories Between Main and Apartment Entrances															
Multiunits, 2 or more floors.....	192.5	22.0	170.5	8.0	-	2.5	8.4	61.9	1.5	41.1	57.8	35.8	88.0	55.8	22.6
None (on same floor).....	48.7	10.5	38.1	1.2	-	1.5	3.2	15.3	-	10.7	13.6	10.5	24.9	9.6	5.7
1 (up or down).....	85.3	6.5	78.9	3.3	-	.2	3.3	25.8	1.2	14.8	27.8	12.3	31.0	30.4	12.2
2 or more (up or down).....	53.8	4.3	49.5	3.5	-	.8	2.0	19.3	.2	14.4	15.7	12.1	31.0	12.9	4.0
Not reported.....	4.8	.7	4.1	-	-	-	-	1.5	-	1.1	.6	.8	1.1	2.9	.6
Common Stairways															
Multiunits, 2 or more floors.....	192.5	22.0	170.5	8.0	-	2.5	8.4	61.9	1.5	41.1	57.8	35.8	88.0	55.8	22.6
No common stairways.....	40.4	8.1	32.3	.5	-	.5	1.8	10.7	.4	7.4	11.8	7.5	17.4	8.2	5.7
With common stairways.....	148.1	13.2	134.9	7.6	-	2.0	6.6	50.1	1.1	32.8	45.3	27.7	69.2	45.2	16.7
No loose steps.....	141.3	12.3	129.0	7.1	-	2.0	6.1	47.4	1.1	30.7	43.7	26.6	65.6	43.9	16.5
Railings not loose.....	130.2	10.3	120.0	6.9	-	.9	5.0	42.4	.9	27.6	40.3	22.2	58.2	41.3	16.3
Railings loose.....	2.1	.7	1.4	-	-	.3	.2	.9	-	.7	.4	.3	1.5	.6	-
No railings.....	7.3	.5	6.8	-	-	.6	1.0	3.7	.2	1.9	2.5	3.7	4.9	1.6	.2
Status of railings not reported.....	1.7	.8	.9	.2	-	.2	-	.5	-	.4	.4	.6	1.1	.5	-
Loose steps.....	6.6	.9	5.6	.4	-	.5	2.4	-	-	2.1	1.6	.9	3.6	1.3	.2
Railings not loose.....	5.2	.6	4.7	.4	-	-	-	2.2	-	1.7	1.6	.9	2.5	1.0	.2
Railings loose.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
No railings.....	1.1	.4	.7	-	-	.2	-	.2	-	-	-	-	-	-	-
Status of railings not reported.....	.3	-	.3	-	-	.3	-	-	-	.4	-	-	1.1	-	-
Status of steps not reported.....	.2	-	.2	-	-	-	-	.2	-	-	-	-	-	.3	-
Status of stairways not reported.....	4.0	.7	3.3	-	-	-	-	1.1	-	.9	.7	.6	1.4	2.5	.2
Light Fixtures in Public Halls															
2 or more units in structure.....	194.2	22.5	171.7	8.4	-	2.5	8.4	61.9	1.5	41.1	58.6	36.0	88.0	56.0	23.2
No public halls.....	39.1	9.6	29.5	1.1	-	.5	1.6	8.4	.4	7.4	10.4	6.3	13.8	7.8	6.6
No light fixtures in public halls.....	.2	-	.2	-	-	-	-	.2	-	-	-	-	.2	-	-
All in working order.....	108.4	8.7	99.7	6.4	-	1.3	3.4	36.5	.9	26.0	33.7	19.4	54.9	33.2	9.3
Some in working order.....	5.4	.3	5.0	-	-	-	.2	3.3	-	.7	1.9	1.0	2.9	1.4	.6
None in working order.....	1.5	-	1.5	.5	-	.3	.4	.9	-	.8	.8	.8	.7	.2	.2
Unable to determine if working.....	34.3	2.9	31.4	.5	-	.4	2.3	11.4	.2	5.8	10.9	7.4	13.6	10.3	6.3
Not reported.....	5.2	1.0	4.2	-	-	.5	1.1	-	-	1.2	.7	.8	1.9	3.2	.2
Elevator on Floor															
Multiunits, 2 or more floors.....	192.5	22.0	170.5	8.0	-	2.5	8.4	61.9	1.5	41.1	57.8	35.8	88.0	55.8	22.6
With 1 or more elevators working.....	21.6	3.7	17.9	2.2	-	.9	5.2	2.2	.2	13.8	4.5	7.0	17.8	1.5	1.4
With elevator, none in working condition.....	1.4	.4	1.1	-	-	-	.5	-	-	.9	.2	-	1.4	-	-
No elevator.....	165.6	17.3	148.3	5.8	-	2.5	7.4	55.1	1.2	25.5	52.9	27.9	67.2	52.1	21.0
Units 3 or more floors from main entrance.....	7.1	.2	6.9	.2	-	.4	.4	3.0	-	.9	2.2	2.2	4.2	1.6	.7
Foundation															
1 unit bldg. excl. mobile homes.....	642.4	511.1	131.2	60.0	-	3.4	24.0	130.9	5.6	129.8	85.6	48.7	189.9	203.5	116.6
With basement under all of building.....	453.0	375.5	77.5	37.9	-	2.0	16.5	99.9	3.5	100.7	53.5	34.9	159.1	153.5	54.5
With basement under part of building.....	71.8	62.8	9.2	9.6	-	.3	3.6	9.3	-	12.1	9.4	2.8	12.8	19.2	20.9
With crawl space.....	40.8	33.0	7.8	4.5	-	.5	1.0	3.5	.5	8.3	5.2	2.7	4.4	9.1	15.3
On concrete slab.....	70.8	34.9	35.9	7.4	-	.5	2.5	17.5	1.5	8.1	16.3	8.3	13.0	19.3	24.2
Other.....	8.0	5.1	.9	.7	-	-	.3	.8	-	.6	1.2	-	.6	2.5	1.6
External Building Conditions²															
Sagging roof.....	1.9	.9	1.0	-	-	-	.4	.6	-	.6	.2	.8	.4	1.0	.2
Missing roofing material.....	2.8	1.1	1.8	.2	.3	-	.2	1.1	-	.2	1.0	-	.6	.9	-
Hole in roof.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Could not see roof.....	54.1	17.5	36.6	.4	-	1.3	6.5	24.7	.8	14.4	12.9	15.5	47.2	4.5	1.7
Missing bricks, siding, other outside wall material.....	6.7	3.6	3.1	-	.2	-	1.9	1.1	-	.8	1.1	.2	3.5	1.7	.5
Sloping outside walls.....	.5	.3	.2	-	-	-	.2	-	-	-	.2	.9	1.3	.3	-
Boarded up windows.....	2.2	.9	1.3	-	-	.2	.3	.7	.2	.2	.2	.9	1.3	.7	.3
Broken windows.....	8.3	3.1	5.2	-	-	.5	1.7	3.8	.2	.7	1.3	1.5	4.8	1.8	.6
Bars on windows.....	2.2	.4	1.7	-	-	-	.3	1.4	-	.2	.3	.2	1.5	.7	-
Foundation crumbling or has open crack or hole.....	5.9	1.1	4.8	-	-	-	1.8	2.2	-	.5	1.7	1.8	3.6	1.0	.3
Could not see foundation.....	7.8	4.1	3.4	.2	-	-	2.2	3.2	-	1.6	1.7	1.5	5.1	1.4	.2
None of the above.....	707.3	459.3	248.0	63.1	6.6	4.0	22.1	150.5	5.8	137.3	127.7	64.3	205.1	227.0	128.7
Could not observe or not reported.....	68.4	57.4	11.1	4.5	.7	.4	1.7	11.8	.4	18.1	1.8	3.1	19.5	24.6	11.0
Site Placement															
Mobile homes.....	9.8	9.2	.6	-	9.8	.3	.2	.2	-	1.0	1.1	-	-	1.3	2.9
First site.....	7.7	7.5	.2	-	7.7	.3	.2	.2	-	.3	.8	-	-	.6	2.4
Moved from another site.....	.7	.7	-	-	.7	-	-	-	-	-	-	-	-	-	-
Don't know.....	1.2	.9	.4	-	1.2	-	-	-	-	.7	-	-	-	.7	-
Not reported.....	.2	.2	-	-	.2	-	-	-	-	-	.3	-	-	-	.6
Previous Occupancy															
Unit built 1980 or later.....	101.0	77.4	23.6	68.4	1.9	-	1.7	12.4	.7	11.3	33.1	5.7	7.5	30.4	22.2
Not previously occupied.....	75.1	66.8	8.4	58.4	1.4	-	.9	6.9	.5	7.3	22.8	1.6	3.1	24.4	17.4
Not reported.....	6.2	2.0	4.2	1.5	-	-	-	2.8	-	1.0	1.3	1.7	2.2	.7	.8

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. For meaning of symbols, see text.]

Characteristics	Total occupied units	Tenure		Housing unit characteristics				Household characteristics					Selected subareas ¹		
		Owner	Renter	New construction 4 yrs	Mobile homes	Physical problems		Black	Hispanic	Elderly (65+)	Moved in past year	Below poverty level	Area one	Area two	Area three
						Severe	Moderate								
Total	846.3	542.8	303.5	88.4	9.8	6.2	32.6	193.0	7.1	171.9	146.3	84.7	277.9	260.9	142.7
Rooms															
1 room.....	1.5	-	1.5	-	-	2	2	5	-	5	5	6	1.5	-	-
2 rooms.....	6.6	6	6.0	5	-	8	3	1.3	2	1.8	1.7	2.6	4.2	1.2	.9
3 rooms.....	67.4	53	62.1	33	-	8	1.7	22.6	1.0	18.6	22.1	17.6	35.3	15.3	9.7
4 rooms.....	125.0	31.2	93.8	6.3	3.1	2.2	5.1	37.6	1.0	24.3	34.5	19.5	44.7	38.1	21.5
5 rooms.....	148.0	84.4	61.6	10.7	5.1	1.2	8.2	31.2	1.4	33.3	28.9	14.7	45.4	46.9	22.8
6 rooms.....	207.2	157.4	49.8	11.0	1.0	5	9.4	57.5	1.9	47.5	25.0	18.8	68.8	62.3	25.4
7 rooms.....	128.8	113.1	15.7	11.9	1.6	3	3.2	24.4	2	22.1	15.0	6.9	32.8	45.8	23.6
8 rooms.....	91.2	82.9	8.3	14.4	-	2	2.0	10.7	5	12.0	11.0	2.6	14.0	26.6	21.6
9 rooms.....	43.6	40.3	3.4	6.6	-	2	9	5.1	3	8.6	4.5	1.0	5.1	15.4	11.4
10 rooms or more.....	29.1	27.7	1.4	3.8	-	-	1.5	2.1	5	3.2	4.1	5	6.0	9.3	5.9
Median.....	5.9	6.5	4.4	6.7	4.9	-	5.6	5.6	-	5.7	5.0	4.6	5.6	6.0	6.1
Bedrooms															
None.....	4.8	3	4.5	-	-	2	5	1.1	-	1.5	.9	1.3	3.6	3	.9
1.....	100.2	14.3	85.9	4.5	3	2.0	2.9	28.6	1.2	27.8	31.6	22.3	48.5	27.8	12.7
2.....	222.7	102.6	120.1	11.8	4.8	2.5	9.3	54.7	2.0	54.0	46.4	28.6	77.9	75.2	34.4
3.....	378.4	300.4	78.0	35.8	3.9	8	14.9	84.7	3.0	67.5	49.3	25.5	118.5	115.3	62.1
4 or more.....	140.2	125.2	15.0	16.6	1.0	7	4.9	23.9	8	21.0	17.1	6.9	29.3	42.3	32.7
Median.....	2.8	3.0	2.0	3.0	2.5	-	2.7	2.8	-	2.5	2.4	2.2	2.8	2.7	2.9
Complete Bathrooms															
None.....	2.0	7	1.2	-	-	1.4	3	1	-	4	6	1.3	9	3	3
1.....	401.5	176.1	225.4	12.5	6.1	3.7	20.5	116.5	3.7	94.0	80.7	64.6	165.7	109.7	64.3
1 and one-half.....	198.5	151.5	47.0	11.7	2.0	5	5.4	41.5	2.3	43.7	27.0	11.3	62.1	77.3	28.6
2 or more.....	244.4	214.5	29.9	44.2	1.6	6	6.3	34.8	1.0	33.8	36.9	7.5	49.2	73.6	49.4
Square Footage of Unit															
Single detached and mobile homes.....	385.1	353.8	31.3	40.5	9.8	1.4	10.1	33.8	2.4	79.1	42.4	12.3	36.9	136.3	93.9
Less than 500.....	.9	.7	.7	-	-	2	2	.2	-	2	.2	-	-	.5	.4
500 to 749.....	7.5	6.5	1.0	-	2.2	1	2	.7	-	2.6	.9	.8	.6	2.0	3.5
750 to 999.....	20.4	17.8	2.6	1.4	5.3	.5	7	1.7	-	5.2	3.0	.9	1.1	4.7	6.5
1,000 to 1,499.....	47.7	39.8	7.8	3.1	1.7	-	1.9	3.6	7	11.1	6.2	.8	2.3	13.1	17.5
1,500 to 1,999.....	73.5	66.5	7.0	6.1	3	3	2.1	6.1	3	19.1	5.5	3.1	7.8	25.6	18.9
2,000 to 2,499.....	82.6	78.9	3.8	9.6	-	3	1.0	6.3	9	15.8	9.3	1.5	4.3	32.1	19.3
2,500 to 2,999.....	45.0	43.9	1.2	7.7	-	2	1.3	1.8	3	6.6	6.0	.6	5.2	13.7	9.6
3,000 to 3,999.....	47.9	46.4	1.5	5.8	-	-	1.1	3.3	3	7.1	4.3	.7	3.9	18.3	9.1
4,000 or more.....	27.6	26.0	1.5	3.9	-	-	6	4.0	2	4.3	3.2	1.0	5.9	12.5	4.2
Not reported.....	32.0	27.9	4.1	2.9	3	-	9	7.1	-	7.6	3.6	2.9	5.9	13.5	4.9
Median.....	2 161	2 204	1 602	2 428	869	-	1 634	2 165	-	1 941	2 188	1 581	2 456	2 238	1 940
Lot Size															
Less than one-eighth acre.....	81.2	71.5	9.7	8.2	5.0	3	3.5	13.6	1.3	18.0	9.7	4.1	33.7	27.1	11.4
One-eighth up to one-quarter acre.....	86.9	79.5	7.4	5.9	5	4	3.1	10.1	4	21.2	9.7	4.6	15.0	39.8	18.3
One-quarter up to one-half acre.....	99.5	93.6	5.9	10.1	7	-	1.4	9.0	5	17.4	10.2	2.9	10.6	37.5	27.7
One-half up to one acre.....	60.8	56.9	3.9	7.1	3	-	2.6	2.3	7	9.6	6.5	1.1	2.7	15.8	13.9
1 to 4 acres.....	77.8	73.4	4.2	15.5	5	5	1.2	4.2	5	12.1	10.3	1.0	2.8	21.5	17.5
5 to 9 acres.....	8.5	7.5	1.0	7	-	-	3	4	-	2.7	1.8	3	2.1	1.0	1.0
10 acres or more.....	12.6	10.1	2.5	7	3	3	6	1.2	-	3.4	1.0	6	4	3.7	3.3
Don't know.....	199.7	108.5	91.2	9.2	2.0	2.0	11.2	85.7	1.6	43.6	34.2	31.2	118.9	48.5	19.5
Not reported.....	25.4	19.4	6.0	2.7	5	3	2	4.4	5	2.8	4.3	1.8	5.8	6.9	7.1
Median.....	.36	.37	.26	.50	.13	-	.24	.21	-	.29	.37	.23	.19	.30	.40
Persons Per Room															
0.50 or less.....	599.3	405.2	194.1	60.4	5.1	3.7	20.1	121.4	4.5	157.2	93.4	55.7	190.2	193.8	105.7
0.51 to 1.00.....	237.3	135.1	102.2	17.8	4.7	2.5	11.9	66.7	2.2	13.6	48.7	25.5	81.6	65.0	36.3
1.01 to 1.50.....	9.0	2.2	6.8	5	-	-	-	4.7	3	9	3.1	3.1	5.8	2.0	4
1.51 or more.....	7	3	4	-	-	-	-	2	-	2	-	4	4	-	3
Square Feet Per Person															
Single detached and mobile homes.....	385.1	353.8	31.3	40.5	9.8	1.4	10.1	33.8	2.4	79.1	42.4	12.3	36.9	136.3	93.9
Less than 200.....	3.7	2.9	.8	2	.6	-	.2	.6	-	.4	.2	.2	.4	1.2	1.7
200 to 299.....	11.4	8.9	2.5	1.8	1.7	3	.6	.5	-	1.4	2.4	.3	3	3.1	3.4
300 to 399.....	25.3	20.8	4.5	1.2	3.2	1	1.0	2.3	4	2.1	3.7	.3	1.6	6.4	8.5
400 to 499.....	37.1	35.1	2.1	3.3	9	-	1.3	3.3	4	3.6	4.2	.3	3.2	11.0	8.3
500 to 599.....	42.3	38.7	3.7	4.1	5	3	3	3.8	6	4.7	4.6	.8	4.4	12.7	10.3
600 to 699.....	35.9	33.7	2.2	5.4	5	2	.8	3.5	-	5.2	4.4	.2	2.6	11.6	9.0
700 to 799.....	34.1	31.3	2.7	4.4	6	2	1.1	1.1	-	6.8	3.8	1.2	1.0	10.5	10.1
800 to 899.....	22.7	21.4	1.3	2.6	-	-	.9	1.6	-	4.5	1.8	.4	2.1	9.6	4.0
900 to 999.....	24.6	22.4	2.2	2.6	7	-	.7	2.9	-	5.1	2.2	.9	3.3	8.3	6.0
1,000 to 1,499.....	58.8	55.5	3.3	7.2	4	-	1.1	3.6	9	14.9	6.0	1.3	5.3	22.4	15.9
1,500 or more.....	57.1	55.3	1.8	4.8	3	3	1.1	3.6	2	22.9	5.0	3.6	6.8	25.9	11.7
Not reported.....	32.0	27.9	4.1	2.9	3	-	9	7.1	-	7.6	3.8	2.9	5.9	13.5	4.9
Median.....	781	773	699	763	377	-	740	682	-	1 069	690	1 070	894	849	732

¹See back cover for details.

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

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

Characteristics	Total occupied units	Tenure		Housing unit characteristics				Household characteristics					Selected subareas ¹		
		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	848.3	542.8	303.5	68.4	9.8	6.2	32.8	193.0	7.1	171.9	145.3	84.7	277.9	260.9	142.7
Equipment²															
Lacking complete kitchen facilities	8.8	4.4	4.4	.2	-	.5	7.8	2.6	-	1.7	1.8	1.0	4.1	2.3	.4
With complete kitchen (sink, refrigerator and burners)	837.6	538.5	299.1	68.2	9.8	5.7	24.8	190.4	7.1	170.1	143.5	83.7	273.8	258.6	142.3
Kitchen sink	840.0	538.9	301.1	68.2	9.8	5.7	26.9	191.1	7.1	170.5	144.4	84.3	275.4	259.3	142.3
Refrigerator	844.1	542.4	301.7	68.4	9.8	6.2	30.4	192.5	7.1	171.7	144.3	83.9	276.3	260.2	142.7
Less than 5 years old	311.2	203.0	108.1	59.9	3.8	1.6	12.6	74.9	2.4	43.4	76.1	27.8	92.4	83.2	58.6
Age not reported	25.1	5.8	19.3	.5	.8	-	.8	5.8	.6	2.0	10.7	2.1	7.3	8.1	6.7
Burners and oven	845.0	542.5	302.5	68.4	9.8	5.7	32.2	192.6	7.1	171.7	144.9	84.1	276.7	260.9	142.7
Less than 5 years old	241.7	167.5	74.2	66.1	3.5	1.4	7.6	48.5	1.2	38.4	61.0	22.1	62.5	75.6	46.6
Age not reported	24.4	5.7	18.7	-	.9	-	1.4	6.4	.7	2.4	12.6	2.2	5.6	6.9	8.8
Burners only	.4	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Less than 5 years old	.2	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Age not reported	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Oven only	.3	.3	-	-	-	.3	-	-	-	-	-	-	.3	-	-
Less than 5 years old	.3	.3	-	-	-	.3	-	-	-	-	-	-	.3	-	-
Age not reported	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Neither burners nor oven	.6	-	.6	-	-	.2	.4	.2	-	-	.4	.6	.6	-	-
Dishwasher	378.3	289.4	86.8	63.2	1.6	-	9.0	37.6	3.5	48.1	74.6	7.0	44.2	142.8	79.5
Less than 5 years old	158.9	127.0	31.9	60.6	.9	-	2.8	14.6	1.3	12.9	43.2	2.8	15.5	58.4	34.7
Age not reported	12.7	2.5	10.2	-	-	-	.9	3.0	.7	1.1	6.3	.5	1.3	4.6	3.6
Washing machine	663.3	520.7	142.6	63.2	9.8	2.9	23.1	127.5	4.8	131.2	85.5	48.3	192.4	207.0	114.2
Less than 5 years old	266.6	204.3	62.3	48.3	3.7	.9	7.1	53.7	2.9	34.5	51.2	18.9	69.9	77.2	53.7
Age not reported	7.5	3.0	4.5	-	.3	-	.2	1.4	.2	1.1	1.6	.3	1.4	3.5	1.3
Clothes dryer	539.1	451.3	87.7	62.8	8.2	1.4	14.5	64.8	3.7	84.5	73.7	18.0	107.9	184.3	104.5
Less than 5 years old	199.0	160.7	38.3	50.4	3.3	.9	3.1	28.9	2.0	17.7	44.4	7.0	36.8	63.9	41.1
Age not reported	7.6	4.3	3.3	-	.3	-	-	.6	.2	.8	1.4	-	2.2	1.7	2.6
Disposal in kitchen sink	296.1	177.4	118.7	46.9	.3	-	7.3	51.4	3.0	40.2	66.1	14.8	52.2	126.1	51.7
Less than 5 years old	128.5	88.5	39.9	46.0	.2	-	1.9	19.4	.8	12.6	33.3	4.7	16.6	54.6	24.0
Age not reported	18.3	3.2	15.2	-	-	-	.4	4.2	1.0	1.2	8.5	1.3	4.2	5.9	4.1
Air conditioning:															
Central	387.1	253.9	133.2	65.3	3.7	.5	7.4	65.3	3.4	57.7	83.3	20.4	60.8	145.1	83.7
1 room unit	147.4	91.2	58.3	.7	3.0	1.3	8.0	37.1	1.7	34.1	19.7	18.7	67.4	37.5	20.4
2 room units	93.5	69.2	24.3	.7	1.1	.4	2.7	19.4	.9	20.9	8.1	9.3	41.7	26.3	13.7
3 room units or more	54.2	46.5	7.7	-	.3	-	1.0	7.1	.3	12.9	2.8	2.0	16.7	19.7	10.1
Main Heating Equipment															
Warm-air furnace	472.7	284.2	188.5	13.5	9.0	2.6	18.6	115.7	3.2	89.7	78.4	50.2	147.7	168.8	78.1
Steam or hot water system	204.9	132.5	72.4	.5	.3	2.6	8.4	57.7	2.4	63.3	27.9	26.7	109.2	49.5	24.6
Electric heat pump	101.9	84.5	17.4	49.4	-	-	2.3	9.4	1.2	9.2	27.8	1.5	6.4	29.4	30.6
Built-in electric units	33.1	21.4	11.8	4.1	.2	-	.9	4.8	-	2.5	6.6	2.7	4.9	5.5	6.9
Floor, wall, or other built-in hot air units without ducts	6.1	4.1	2.0	-	-	-	.6	1.4	-	1.5	.6	.4	2.4	1.9	.2
Room heaters with flue	7.6	2.3	5.3	-	.3	1	.8	2.1	-	2.2	2.3	1.2	2.3	1.4	.5
Room heaters without flue	.3	-	.3	-	-	-	.3	-	-	.3	-	.3	.3	-	-
Portable electric heaters	1.9	-	1.9	-	-	-	.6	-	-	.4	.3	.7	1.2	.2	.2
Stoves	10.3	7.4	3.0	.5	-	.9	1.3	-	-	1.2	1.2	1.0	1.3	2.7	2.8
Fireplaces with inserts	2.4	2.4	-	.2	-	-	-	-	-	.3	-	-	-	.3	.2
Fireplaces without inserts	.8	.8	-	.2	-	-	-	-	-	-	-	-	-	.3	.2
Other	3.2	2.2	1.0	-	-	-	.2	.4	.2	1.4	-	.2	1.5	.6	.5
None	1.2	1.0	.2	-	-	-	-	-	-	-	.2	-	.7	.2	-
Other Heating Equipment															
With other heating equipment ²	250.0	213.7	38.3	28.9	3.4	1.3	10.2	29.8	2.4	30.0	30.3	6.5	42.6	74.8	52.0
Warm-air furnace	6.9	5.9	1.0	.8	-	-	.2	.4	-	.3	.6	-	.6	2.1	1.2
Steam or hot water system	3.6	2.2	1.4	.2	-	-	.3	.2	-	.6	.5	-	.5	.6	1.1
Electric heat pump	5.8	5.2	.6	1.2	-	-	.2	.2	-	.8	.8	-	.3	1.7	1.3
Built-in electric units	13.2	10.6	2.6	.2	-	-	.3	1.9	-	2.0	2.5	.7	3.0	3.1	3.4
Floor, wall, or other built-in hot-air units without ducts	1.2	1.0	.2	-	-	-	.2	.2	-	-	-	-	.2	.6	.3
Room heaters with flue	11.7	9.3	2.4	.5	.3	-	.8	1.4	-	1.8	.8	.3	1.9	3.4	1.5
Room heaters without flue	25.0	21.8	3.4	.4	1.1	.2	.8	1.9	.5	-	3.0	.4	1.0	4.6	9.3
Portable electric heaters	54.4	39.6	14.8	1.9	1.1	.6	3.2	14.5	.4	10.8	3.7	3.9	21.0	14.1	9.9
Stoves	29.4	27.8	1.8	.4	.2	.2	1.3	1.9	.4	3.6	2.7	.2	2.3	6.9	8.0
Fireplaces with inserts	43.7	41.7	2.0	9.6	.2	-	1.0	3.6	.8	3.4	4.7	.3	5.2	15.3	7.4
Fireplaces with no inserts	87.6	78.7	7.9	10.4	.8	.6	3.0	5.9	.9	9.1	13.8	.6	10.2	28.5	14.8
Other	10.6	9.8	.8	2.1	-	-	.8	.7	-	1.6	1.2	-	1.1	2.9	.9
Plumbing ³															
With all plumbing facilities	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Lacking some plumbing facilities ³	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
No hot piped water	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
No bathtub nor shower	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
No flush toilet	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
No plumbing facilities for exclusive use	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Source of Water															
Public system or private company	718.0	433.5	284.5	52.0	6.2	4.6	28.3	187.0	6.5	150.3	127.6	80.5	277.9	234.8	110.5
Well serving 1 to 5 units	125.9	107.1	18.8	18.5	3.6	1.6	4.1	5.7	.5	21.3	17.7	4.2	-	25.5	31.6
Drilled	105.5	83.0	12.4	15.8	1.8	.9	3.0	3.7	.3	16.7	14.3	2.5	-	24.1	22.5
Dug	8.3	6.4	1.8	.4	.3	.4	.8	.9	-	3.2	.8	1.1	-	1.2	3.0
Not reported	12.2	7.7	4.5	.7	1.5	.3	.6	1.1	.2	1.5	2.6	.6	-	.2	6.1
Other	2.5	2.3	.2	-	-	-	.2	.3	-	.3	-	-	-	.6	.6
Means of Sewage Disposal															
Public sewer	700.8	417.3	283.4	51.4	7.8	4.4	27.2	185.6	6.8	148.1	128.8	79.0	278.3	227.9	103.8
Septic tank, cesspool, chemical toilet	144.9	125.1	19.9	17.1	2.0	1.2	5.4	7.2	.3	25.3	18.3	5.3	1.4	33.0	38.6
Other	.8	.4	.2	-	-	.6	-	.1	-	.4	.2	.5	.2	-	.3

¹See back cover for details.
²Figures may not add to total because more than one category may apply to a unit.
³Data not up to publication standards; see "Qualifications of the Data" section in the Introduction.

Table 2-5. Fuels - Occupied Units

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

Characteristics	Total occupied units	Tenure		Housing unit characteristics				Household characteristics					Selected subareas ¹		
		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	846.3	542.8	303.5	68.4	9.8	6.2	32.6	193.0	7.1	171.9	145.3	84.7	277.9	260.9	142.7
Main House Heating Fuel															
Housing units with heating fuel.....	845.1	541.9	303.3	68.4	9.8	6.2	32.6	193.0	7.1	171.9	145.1	84.7	277.2	260.7	142.7
Electricity.....	191.5	130.1	61.4	63.0	7	2	6.3	28.4	2.2	19.8	49.6	10.3	25.9	55.4	45.8
Piped gas.....	392.1	231.4	160.7	3.0	-	2.2	16.7	107.7	1.7	82.4	64.7	42.7	161.1	144.7	51.7
Bottled gas.....	11.0	6.1	4.8	2	1.9	2	-	8	4	2.3	1.8	7	9	1.7	2.5
Fuel oil.....	225.4	156.2	69.2	1.0	4.1	2.4	8.2	52.1	2.7	63.8	26.3	28.3	66.5	53.1	38.0
Kerosene or other liquid fuel.....	7.1	5.2	1.9	-	2.7	1	7	1.1	-	1.6	7	2	-	9	1.2
Coal or coke.....	2	2	2	-	-	-	2	2	-	-	2	2	2	-	-
Wood.....	14.3	11.3	3.0	1.0	-	9	-	1.3	-	1.5	1.2	1.0	1.3	3.3	3.0
Solar energy.....	3	3	-	-	-	-	-	-	-	3	-	-	-	3	-
Other.....	3.4	1.2	2.2	3	3	2	5	1.3	-	2	8	9	1.3	1.3	5
Other House Heating Fuels															
With other heating fuels ²	168.1	142.9	25.2	16.1	2.3	4	7.8	17.5	1.5	20.4	18.6	4.3	24.2	48.1	43.7
Electricity.....	47.4	36.6	10.8	7	3	-	3.0	9.5	4	7.6	5.0	2.5	13.9	14.0	10.8
Piped gas.....	4.0	1.9	2.1	-	-	-	6	1.0	-	1.3	4	2	1.7	1.5	8
Bottled gas.....	1.5	1.3	2	2	-	2	-	-	-	-	-	-	-	-	3
Fuel oil.....	8.3	7.3	1.1	7	-	-	4	4	-	9	7	4	7	1.8	1.7
Kerosene or other liquid fuel.....	27.0	22.6	4.4	3.0	1.0	-	8	2.2	2	7	2.8	4	7	6.0	6.2
Coal or coke.....	1.7	1.7	-	-	-	-	3	-	-	-	-	-	-	6	2
Wood.....	82.6	76.7	5.9	11.5	9	-	2.6	4.2	9	9.5	10.5	3	6.1	23.2	23.9
Solar energy.....	8	8	-	5	-	-	-	-	-	-	2	-	-	-	-
Other.....	6.6	4.8	1.7	2	3	2	5	1.2	-	1.6	9	5	1.2	3.6	6
Not reported.....	2.6	2.4	2	6	-	-	2	2	-	6	4	2	6	1.4	2
Cooking Fuel															
With cooking fuel.....	845.5	542.8	302.6	68.4	9.8	6.0	32.2	192.8	7.1	171.6	144.9	84.1	277.0	260.9	142.7
Electricity.....	354.2	268.7	85.5	64.8	2.1	1.4	8.9	34.8	4.0	56.3	84.6	18.0	38.4	113.8	63.0
Piped gas.....	450.3	243.0	207.3	2.9	3	3.7	22.3	153.1	2.8	105.5	74.9	62.0	236.9	137.6	47.6
Bottled gas.....	39.0	29.7	9.3	7	7.1	9	5	4.4	2	9.8	4.8	3.8	1.1	8.9	11.6
Kerosene or other liquid fuel.....	8	5	1	-	-	-	-	3	-	-	1	3	3	-	-
Coal or coke.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Wood.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other.....	1.3	9	4	-	3	-	5	2	-	5	-	-	3	5	5
Water Heating Fuel															
With hot piped water.....	846.0	542.7	303.3	68.4	9.8	5.9	32.6	192.8	7.1	171.7	145.1	84.5	277.7	260.9	142.7
Electricity.....	256.9	187.9	69.0	64.3	7.5	1.2	7.9	33.2	3.4	36.7	52.2	18.0	25.7	66.5	66.7
Piped gas.....	472.1	277.7	194.3	3.0	-	3.2	22.2	144.4	2.3	103.6	78.1	57.8	226.2	155.7	56.1
Bottled gas.....	18.9	11.0	7.8	2	1.1	4	2	2.1	4	3.2	3.5	1.9	1.5	5.3	3.8
Fuel oil.....	93.0	64.9	28.2	1.0	9	8	1.5	10.5	9	28.2	11.8	7.4	21.8	30.4	15.2
Kerosene or other liquid fuel.....	1.0	3	7	-	-	-	-	3	-	-	5	-	-	-	2
Coal or coke.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Wood.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2
Solar energy.....	2	2	-	-	-	-	-	-	-	-	-	-	-	-	-
Other.....	3.9	6	3.3	-	3	2	7	2.4	-	-	1.2	1.4	2.4	1.0	5
Central Air Conditioning Fuel															
With central air conditioning.....	387.1	253.9	133.2	65.3	3.7	5	7.4	65.3	3.4	57.7	83.3	20.4	60.8	145.1	83.7
Electricity.....	349.1	231.5	117.6	64.5	3.7	5	6.9	54.1	3.4	50.8	75.7	19.0	52.1	129.4	74.3
Piped gas.....	36.1	21.2	14.9	6	-	-	5	11.0	-	6.7	7.6	1.4	8.8	14.7	9.0
Other.....	1.9	1.2	7	3	-	-	-	2	-	2	-	-	-	9	4
Clothes Dryer Fuel															
With clothes dryer.....	539.1	451.3	87.7	62.8	6.2	1.4	14.5	64.8	3.7	84.5	73.7	18.0	107.9	184.3	104.5
Electricity.....	388.9	319.5	69.4	61.8	7.7	1.0	10.4	39.5	3.5	53.5	63.7	10.6	48.5	119.4	93.4
Piped gas.....	142.5	125.4	17.1	7	-	3	3.8	25.2	2	28.6	9.7	6.9	58.7	61.9	10.7
Other.....	7.7	6.4	1.2	2	4	-	3	2	2	1.4	4	5	7	3.0	5
Units Using Each Fuel²															
Electricity.....	846.3	542.8	303.5	68.4	9.8	6.2	32.6	193.0	7.1	171.9	145.3	84.7	277.9	260.9	142.7
All-electric units.....	158.9	117.5	41.4	60.7	5	2	4.0	19.3	2.0	15.1	40.7	5.7	14.4	46.0	39.6
Piped gas.....	545.8	311.7	234.1	6.1	3	4.6	25.0	166.8	3.7	120.2	91.0	69.2	258.4	178.4	66.1
Bottled gas.....	49.9	36.6	13.3	1.6	7.9	1.4	1.0	4.8	4	10.9	7.1	4.4	1.5	12.8	13.2
Fuel oil.....	257.1	174.2	82.9	2.4	4.1	3.0	10.2	57.4	2.7	68.3	32.2	32.6	94.2	64.0	41.7
Kerosene or other liquid fuel.....	34.7	28.1	6.6	3.0	3.8	1	1.5	3.6	2	2.2	3.9	1.4	1.0	6.9	9.6
Coal or coke.....	1.9	1.7	2	-	-	-	5	2	-	-	-	2	2	6	2
Wood.....	96.9	88.0	9	12.4	9	9	2.6	5.5	9	11.0	11.7	1.3	7.4	26.5	26.9
Solar energy.....	1.3	1.3	-	5	-	-	-	-	-	3	2	-	-	3	2
Other.....	12.2	6.3	5.8	5	6	2	1.5	3.6	-	1.9	2.5	2.0	3.9	5.5	1.3

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. For meaning of symbols, see text.]

Characteristics	Total occupied units	Tenure		Housing unit characteristics				Household characteristics					Selected subareas ¹		
		Owner	Renter	New construction 4 yrs	Mobile homes	Physical problems		Black	Hispanic	Elderly (65+)	Moved in past year	Below poverty level	Area one	Area two	Area three
						Severe	Moderate								
Total	846.3	542.8	303.5	68.4	9.8	6.2	32.6	193.0	7.1	171.9	145.3	84.7	277.9	260.9	142.7
Water Supply Stoppage															
With hot and cold piped water.....	846.0	542.7	303.3	68.4	9.8	5.9	32.6	192.8	7.1	171.7	145.1	84.5	277.7	260.9	142.7
No stoppage in last 3 months.....	802.8	519.1	283.7	63.9	8.2	4.5	30.1	186.4	6.1	166.0	135.3	80.2	269.2	243.4	133.7
With stoppage in last 3 months.....	32.0	16.0	16.0	3.5	1.6	1.4	2.0	4.1	1.0	5.7	10.0	4.0	8.5	17.5	9.0
No stoppage lasting 6 hours or more.....	11.5	6.9	4.7	1.4	.9	.2	.7	.7	.2	1.1	3.4	-.	1.1	5.9	2.0
1 time lasting 6 hours or more.....	15.5	7.2	8.3	1.1	.7	.9	1.2	2.2	.3	1.7	3.8	1.7	3.4	4.7	4.3
2 times.....	2.0	.8	1.2	.5	-.	-.	.2	.7	.2	.2	.5	.2	.5	.4	.8
3 times.....	-.	-.	-.	-.	-.	-.	-.	-.	-.	-.	-.	-.	-.	-.	-.
4 times or more.....	.7	-.	.7	-.	-.	-.	-.	-.	-.	-.	-.	-.	-.	-.	-.
Number of times not reported.....	2.2	1.1	1.1	.5	-.	.2	-.	.2	-.	.7	.5	.2	.5	1.3	.2
Stoppage not reported.....	11.2	7.6	3.6	1.1	-.	-.	.4	2.3	.2	2.1	1.6	1.9	2.5	4.9	1.7
Flush Toilet Breakdowns															
With one or more flush toilets.....	845.3	542.4	302.9	68.4	9.8	5.2	32.6	192.8	7.1	171.5	144.9	84.0	277.7	260.9	142.4
With at least one working toilet at all times in last 3 months.....	801.6	519.1	282.5	65.7	8.9	4.2	25.6	182.3	5.6	165.8	135.1	78.5	262.9	243.2	136.5
None working some time in last 3 months.....	42.9	22.9	20.0	2.8	.9	1.0	7.0	10.3	1.4	5.5	9.8	5.6	14.3	17.4	5.9
No breakdowns lasting 6 hours or more.....	14.6	8.1	6.5	.9	-.	.2	.9	1.8	.8	.9	4.5	1.7	3.9	6.7	1.7
1 time lasting 6 hours or more.....	18.6	10.8	7.8	.7	.3	.5	1.9	5.1	.2	3.2	2.9	2.4	7.7	7.1	2.9
2 times.....	3.5	1.8	1.7	.4	-.	-.	.4	1.5	-.	.5	1.0	1.1	1.0	2.1	.4
3 times.....	1.8	.3	1.3	-.	-.	-.	1.6	.7	.2	.2	.2	.4	.7	.5	.2
4 times or more.....	2.4	.7	1.7	.5	.2	.3	2.2	.7	-.	.2	.5	-.	.5	.7	.2
Number of times not reported.....	2.1	1.1	1.0	.3	.4	-.	-.	.5	.3	.3	.7	-.	.6	.2	.5
Breakdowns not reported.....	.9	.5	.4	-.	-.	-.	-.	.2	-.	.2	-.	-.	.4	.3	-.
Sewage Disposal Breakdowns															
With public sewer.....	700.8	417.3	283.4	51.4	7.8	4.4	27.2	185.6	6.8	146.1	126.8	79.0	276.3	227.9	103.8
No breakdowns in last 3 months.....	687.5	409.2	278.4	50.7	7.0	4.2	25.6	182.3	6.8	143.6	124.9	77.7	271.9	222.5	101.6
With breakdowns in last 3 months.....	13.2	8.2	5.0	.7	.8	.2	1.6	3.3	-.	2.5	1.9	1.3	4.4	5.4	2.2
No breakdowns lasting 6 hours or more.....	6.0	4.7	1.3	-.	.3	-.	.2	1.0	-.	1.3	.4	.6	1.7	2.3	1.5
1 time lasting 6 hours or more.....	3.7	1.7	2.1	.5	.3	-.	.5	1.1	-.	.6	.9	.4	1.6	1.6	.2
2 times.....	2.3	1.3	1.0	-.	-.	.2	.2	.8	-.	.4	.4	.2	.6	1.5	.2
3 times.....	-.	-.	-.	-.	-.	-.	-.	-.	-.	-.	-.	-.	-.	-.	-.
4 times or more.....	1.2	.5	.7	.2	.2	-.	.7	.4	-.	.2	.2	-.	.4	-.	.3
With septic tank or cesspool.....	144.9	125.1	19.8	17.1	2.0	1.2	5.4	7.2	.3	25.3	18.3	5.3	1.4	33.0	38.6
No breakdowns in last 3 months.....	141.4	122.6	18.8	17.1	2.0	1.2	5.0	7.2	.3	25.3	17.8	5.3	1.4	32.2	37.5
With breakdowns in last 3 months.....	3.5	2.5	1.0	-.	-.	-.	.4	-.	-.	-.	.5	-.	-.	.8	1.1
No breakdowns lasting 6 hours or more.....	1.6	1.4	-.	-.	-.	-.	-.	-.	-.	-.	.2	-.	-.	.3	.8
1 time lasting 6 hours or more.....	1.3	1.1	-.	-.	-.	-.	-.	-.	-.	-.	.3	-.	-.	.3	.3
2 times.....	-.	-.	-.	-.	-.	-.	-.	-.	-.	-.	-.	-.	-.	-.	-.
3 times.....	.2	-.	.2	-.	-.	-.	-.	-.	-.	-.	-.	-.	-.	-.	-.
4 times or more.....	.4	-.	.4	-.	-.	-.	.4	-.	-.	-.	-.	-.	-.	-.	-.
Heating Problems															
With heating equipment and occupied last winter.....	765.8	514.6	251.2	51.8	9.5	6.0	28.9	175.0	5.6	169.3	68.2	74.4	251.1	235.4	130.1
Not uncomfortably cold for 24 hours or more last winter.....	708.0	487.2	220.8	48.8	8.4	2.7	23.9	155.0	4.7	160.5	62.1	62.6	229.4	222.6	112.2
Uncomfortably cold for 24 hours or more last winter ²	57.5	27.3	30.2	2.9	1.2	3.4	5.0	19.7	.9	8.9	6.0	11.9	21.5	12.8	17.9
Equipment breakdowns.....	21.6	8.3	13.3	.9	.3	3.1	1.4	9.8	.2	2.8	2.5	4.5	9.7	6.6	3.3
No breakdowns lasting 6 hours or more.....	1.2	.5	.8	-.	-.	.3	-.	.5	-.	-.	-.	.3	.7	.2	.2
1 time lasting 6 hours or more.....	12.4	5.6	6.9	.5	-.	.7	.6	6.0	.2	1.9	1.4	2.1	5.6	3.9	1.8
2 times.....	4.1	1.2	2.9	-.	-.	.3	.7	2.2	-.	.2	.7	.2	1.8	1.6	.8
3 times.....	1.0	.3	.7	-.	.3	1.0	-.	.2	-.	-.	-.	.2	.6	.5	.3
4 times or more.....	1.4	.2	1.2	-.	-.	1.4	-.	.8	-.	.2	.2	1.0	.8	.2	.3
Number of times not reported.....	1.4	.5	.9	.5	-.	.2	-.	.2	-.	.7	.2	.4	.7	.2	.2
Other causes.....	38.9	20.1	18.8	2.5	.9	1.0	4.1	10.6	.7	6.2	3.5	7.8	12.8	7.2	15.4
Utility interruption.....	14.5	11.7	2.7	1.8	.3	-.	.3	1.8	-.	2.9	1.5	1.0	1.5	1.3	11.7
Inadequate heating capacity.....	7.3	2.4	4.9	.7	-.	.5	1.5	3.3	.4	.8	.5	1.8	4.1	1.7	.8
Inadequate insulation.....	4.1	1.5	2.6	-.	-.	.2	.4	2.0	-.	.3	.7	1.5	2.3	.2	.4
Other.....	11.7	3.8	7.9	-.	.6	.3	1.9	3.0	.3	1.9	.8	2.8	4.1	3.9	2.2
Not reported.....	1.3	.6	.7	-.	-.	-.	-.	.5	-.	.2	-.	.7	.8	-.	.3
Reason for discomfort not reported.....	.3	-.	.3	-.	-.	-.	-.	-.	-.	-.	.3	-.	-.	.3	-.
Discomfort not reported.....	.3	-.	.3	-.	-.	-.	-.	.3	-.	-.	-.	-.	.3	-.	-.
Electric Fuses and Circuit Breakers															
With electrical wiring.....	846.3	542.8	303.5	68.4	9.8	6.2	32.6	193.0	7.1	171.9	145.3	84.7	277.9	260.9	142.7
No fuses or breakers blown in last 3 mo.....	683.3	434.0	249.3	56.8	8.3	3.7	22.8	162.5	6.1	154.2	113.7	72.2	231.0	211.8	109.2
With fuses or breakers blown in last 3 mo.....	154.8	103.7	51.2	10.9	1.5	2.5	9.8	27.9	1.0	16.4	29.5	11.8	44.7	46.2	32.0
1 time.....	69.0	47.9	21.1	5.8	.9	1.0	3.0	12.9	.2	11.6	11.3	4.9	20.4	19.3	14.8
2 times.....	40.3	29.2	11.1	2.5	.3	-.	2.5	5.8	-.	.8	5.8	1.6	8.0	14.3	8.0
3 times.....	18.8	11.7	7.2	1.7	-.	.5	1.2	4.2	-.	.8	4.2	1.3	6.5	4.4	4.3
4 times or more.....	22.0	11.6	10.4	.9	.2	1.0	3.0	3.1	.5	1.2	7.0	3.0	7.2	7.9	4.0
Number of times not reported.....	4.7	3.3	1.4	-.	-.	-.	-.	1.8	-.	1.0	1.2	1.0	2.6	.3	.8
Problem not reported or don't know.....	8.2	5.1	3.0	.7	-.	-.	-.	2.6	-.	1.3	2.0	.7	2.2	2.9	1.5

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. For meaning of symbols, see text.]

Characteristics	Total occupied units	Tenure		Housing unit characteristics				Household characteristics					Selected subareas ¹		
		Owner	Renter	New construction 4 yrs	Mobile homes	Physical problems		Black	Hispanic	Elderly (65+)	Moved in past year	Below poverty level	Area one	Area two	Area three
						Severe	Moderate								
Total	846.3	542.8	303.5	68.4	9.8	6.2	32.6	193.0	7.1	171.9	145.3	84.7	277.9	260.9	142.7
Selected Amenities²															
Porch, deck, balcony, or patio.....	622.8	457.8	165.0	55.6	8.1	2.7	20.2	115.5	4.9	122.0	96.7	38.8	161.1	219.9	114.1
Not reported.....	2.1	1.0	1.1	.5	..	..	.4	.4	.2	..	.6	.7	.9	.4	.5
Telephone available.....	795.7	525.9	269.8	65.9	9.5	5.2	28.6	174.5	6.5	165.0	127.7	70.8	249.6	250.1	136.2
Usable fireplace.....	225.0	205.7	19.3	32.7	1.5	.6	5.8	18.1	2.6	33.3	28.1	3.3	26.2	69.9	54.5
Separate dining room.....	491.1	379.7	111.4	40.3	1.9	2.8	17.1	112.3	3.8	103.4	65.3	32.7	169.4	158.7	69.9
With 2 or more living rooms or recreation rooms, etc.....	316.1	280.7	35.5	39.7	1.3	.4	9.7	33.1	2.4	53.4	39.0	10.1	50.1	110.6	66.7
Garage or carport included with home.....	226.1	210.5	15.6	26.4	.5	.6	5.8	25.3	1.6	48.5	21.8	8.2	38.1	64.5	46.4
Not included.....	619.0	331.1	287.9	42.1	9.3	5.6	26.9	167.7	5.5	123.0	122.9	76.5	239.7	195.8	96.3
Offstreet parking included.....	393.2	215.2	178.0	39.5	6.0	2.2	11.7	70.7	3.2	67.4	85.5	30.3	66.3	162.8	85.6
Offstreet parking not reported.....	3.5	1.7	1.8	..	..	..	.2	.9	..	1.1	..	.5	1.7	.5	.3
Garage or carport not reported.....	1.2	1.2	..	..	..	..	..	..	..	.3	.6	..	..	.6	..
Cars and Trucks Available															
No cars, trucks, or vans.....	136.8	38.8	97.9	.7	.6	2.4	10.8	70.6	1.0	54.6	24.2	55.1	103.0	20.3	8.7
Other households without cars.....	19.1	12.6	6.5	1.4	.6	..	1.5	2.2	.2	2.3	4.5	.8	4.2	4.8	4.5
1 car with or without trucks or vans.....	365.0	230.1	134.9	27.3	5.1	3.6	12.0	73.4	2.6	82.3	64.6	24.0	113.9	115.2	65.9
2 cars.....	246.0	190.7	55.3	30.2	3.3	..	5.8	37.7	3.0	29.2	43.1	4.8	48.8	92.9	49.3
3 or more cars.....	79.5	70.6	8.9	8.8	.2	.3	2.5	9.1	.2	3.5	8.9	..	8.0	27.6	14.3
With cars, no trucks or vans.....	525.8	354.2	171.6	47.0	4.8	2.5	14.9	106.6	4.8	100.5	93.4	24.8	153.8	189.9	84.9
1 truck or van with or without cars.....	157.4	127.6	29.8	17.7	3.7	1.4	5.9	14.4	1.1	15.6	23.9	4.5	19.9	46.1	39.3
2 or more trucks or vans.....	26.3	22.2	4.1	3.0	.7	..	1.0	1.4	.2	1.2	3.9	.4	1.2	4.6	9.8
Owner or Manager on Property															
Rental, multiunit ³	171.7	..	171.7	6.7	..	2.2	7.8	57.7	1.5	34.4	54.8	34.4	77.2	51.5	20.4
Owner or manager lives on property.....	43.0	..	43.0	1.2	..	.8	1.3	11.9	.4	12.1	11.5	7.3	18.2	12.2	5.1
Neither owner nor manager lives on property.....	128.7	..	128.7	5.5	..	1.4	6.5	45.8	1.1	22.3	43.3	27.1	59.0	39.3	15.3
Selected Deficiencies²															
Signs of rats in last 3 months.....	13.2	3.8	9.4	..	..	1.8	4.0	8.0	.2	1.6	2.9	3.9	9.7	1.7	.5
Holes in floors.....	9.5	3.0	6.5	.2	.3	1.7	5.4	3.6	..	1.3	2.1	3.6	5.6	1.8	1.4
Open cracks or holes (interior).....	46.7	15.4	31.3	.8	1.2	3.2	18.8	17.9	.2	4.4	10.5	11.8	24.9	9.0	6.6
Broken plaster or peeling paint (interior).....	39.4	14.9	24.5	.5	.2	3.6	18.0	16.8	.2	4.3	6.7	8.0	21.2	8.0	5.9
No electrical wiring.....	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Exposed wiring.....	15.5	8.9	6.6	.2	..	1.5	1.8	1.9	.3	3.5	4.7	3.0	6.6	3.7	1.4
Rooms without electric outlets.....	16.9	6.8	10.1	..	.3	.7	3.3	5.9	.7	4.2	4.1	3.1	9.5	3.2	2.4
Water Leakage During Last 12 Months															
No leakage from inside structure.....	730.9	482.5	248.4	56.5	8.0	3.5	20.5	164.4	4.9	160.2	118.0	72.7	242.1	225.4	121.4
With leakage from inside structure ²	111.6	58.0	53.6	11.2	1.8	2.5	12.1	28.1	1.9	10.6	26.4	11.5	35.0	34.2	20.0
Fixtures backed up or overflowed.....	38.6	23.0	15.7	2.3	.6	1.6	3.6	8.9	.4	2.7	9.0	3.9	12.2	12.5	5.9
Pipes leaked.....	49.8	21.6	28.3	5.7	.8	.8	5.9	14.7	1.3	6.7	11.1	6.1	16.6	13.6	9.5
Other or unknown (includes not reported).....	26.1	14.3	11.8	3.2	.8	.8	2.8	5.4	.2	1.4	7.0	1.9	6.6	9.7	5.4
Interior leakage not reported.....	3.9	2.3	1.5	.7	..	.2	..	.5	.2	1.2	.9	.5	.7	1.4	1.3
No leakage from outside structure.....	657.9	416.9	241.0	55.8	8.8	3.1	13.6	143.6	6.0	139.8	120.0	62.4	207.1	208.0	114.4
With leakage from outside structure ²	187.2	124.7	62.5	12.2	1.0	3.2	19.0	49.0	1.1	32.1	24.7	22.4	70.2	52.4	28.3
Roof.....	59.7	29.1	30.7	1.9	1.0	1.6	9.6	21.0	.5	8.5	7.5	12.6	31.0	12.9	8.0
Basement.....	83.5	69.4	14.0	6.2	..	1.1	6.4	14.9	.4	14.8	8.2	6.2	26.8	25.8	14.2
Walls, closed windows, or doors.....	39.1	21.5	17.6	3.9	..	1.1	4.9	13.9	.2	6.3	7.1	5.0	15.6	10.3	5.0
Other or unknown (includes not reported).....	19.4	13.5	5.9	1.6	..	1.5	4.8	4.8	..	4.2	4.1	2.5	4.9	6.2	2.1
Exterior leakage not reported.....	1.2	1.2	..	.5	..	..	..	.4	..	..	.6	..	.5	.5	..
Overall Opinion of Structure															
1 (worst).....	7.2	1.0	6.2	.2	..	.2	2.9	3.8	..	1.1	1.8	3.4	4.3	1.7	.4
2.....	3.7	.5	3.2	..	..	.6	1.2	1.3	.2	.2	1.0	.8	2.3	.2	.7
3.....	4.7	1.1	3.6	.2	..	.5	1.3	1.8	..	.8	1.5	1.1	2.2	1.2	.5
4.....	9.8	1.8	7.9	.2	.3	.7	1.7	3.0	..	1.3	2.8	3.5	5.6	1.9	1.2
5.....	53.3	22.5	30.8	1.2	.9	.9	4.7	16.7	1.2	7.7	11.6	8.0	22.6	15.5	9.2
6.....	34.6	15.1	19.5	.6	.7	.3	1.8	9.2	.6	5.0	6.2	4.4	14.9	12.3	4.2
7.....	87.2	46.0	41.2	4.9	.4	.4	4.1	23.1	.7	8.8	18.9	9.1	29.2	29.6	13.1
8.....	184.3	108.9	75.4	12.8	3.3	1.8	5.1	43.4	1.7	29.3	35.8	17.0	59.0	54.1	32.1
9.....	115.6	81.5	34.2	13.4	1.4	..	1.5	23.8	.9	15.7	20.0	7.4	31.4	35.1	22.0
10 (best).....	343.0	262.8	80.2	34.6	2.7	.9	6.0	66.1	1.3	101.2	45.2	29.9	105.1	108.4	59.1
Not reported.....	3.0	1.7	1.2	.2	..	..	.2	.8	.3	.7	.5	..	1.2	.8	.2
Selected Physical Problems															
Severe physical problems ²	6.2	1.6	4.6	..	.3	6.2	..	2.0	.2	.4	1.0	3.3	3.2	1.3	.8
Plumbing.....	1.4	.4	1.0	..	..	1.4	..	.1	..	.4	.4	1.1	.6	..	.3
Heating.....	2.4	.5	1.9	..	.3	2.4	..	.9	..	..	.2	1.4	.9	.7	.5
Electric.....	.7	.3	.4	..	..	.7	..	..	..	..	.4	..	.5	..	..
Upkeep.....	1.9	.3	1.6	..	..	1.9	..	1.0	.2	..	.2	.9	1.4	.5	..
Hallways.....	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Moderate physical problems ²	32.6	11.8	20.8	1.2	.2	..	32.6	13.9	.2	4.7	7.6	6.5	16.8	6.7	3.2
Plumbing.....	3.8	1.0	2.8	.5	.2	..	3.8	1.3	.2	.5	.7	.4	1.1	1.0	.4
Heating.....	.3	..	.3	..	..	..	.3	..	..	.3	..	.3	.3	..	..
Upkeep.....	22.2	7.0	15.2	.5	..	..	22.2	10.8	..	2.7	5.6	5.4	12.9	3.7	2.6
Hallways.....	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Kitchen.....	7.8	4.0	3.7	.2	..	..	7.8	2.4	..	1.5	1.6	.8	3.3	2.3	.4

¹See back cover for details.

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

³Two or more units of any tenure in the structure.

Table 2-8. Neighborhood - Occupied Units

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

Characteristics	Total occupied units	Tenure		Housing unit characteristics				Household characteristics					Selected subareas ¹		
		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	846.3	542.8	303.5	68.4	9.8	6.2	32.6	193.0	7.1	171.9	145.3	84.7	277.9	260.9	142.7
Overall Opinion of Neighborhood															
1 (worst)	19.4	5.5	13.9	.2	.9	1.0	3.0	10.7	-	2.3	5.7	6.5	13.6	2.9	.8
2	9.2	1.7	7.5	.2	-	.2	1.4	3.8	.4	1.3	2.7	3.0	6.8	.9	.9
3	11.8	4.5	7.4	.2	-	-	1.0	3.2	.2	2.0	2.2	2.7	6.6	1.9	1.4
4	12.8	6.0	6.8	-	-	.4	1.6	3.9	-	2.8	2.2	2.5	7.5	3.1	1.3
5	64.3	35.4	28.9	2.1	.4	1.3	4.7	21.3	.8	14.3	9.9	13.0	34.9	17.5	7.4
6	34.8	17.8	16.9	2.2	.9	.2	.6	10.2	.4	4.1	7.5	3.7	15.0	9.4	5.5
7	80.9	46.8	34.1	5.1	.5	.5	2.4	22.8	.5	10.5	16.0	7.0	31.9	24.7	13.9
8	164.7	104.6	60.1	12.0	1.8	1.3	4.0	36.7	2.1	28.2	29.3	12.6	54.1	51.4	26.2
9	112.7	75.6	37.2	12.9	1.7	.4	3.5	23.1	.6	15.2	18.2	8.4	26.6	36.3	21.4
10 (best)	325.4	239.4	86.1	32.3	3.6	1.0	9.6	54.3	1.7	89.3	48.9	24.6	77.1	110.2	62.6
No neighborhood	3.3	2.3	1.0	.2	-	-	.4	.5	-	.5	.2	.2	.5	.6	.5
Not reported	7.0	3.4	3.6	1.0	-	-	.2	2.5	.3	1.6	2.5	.4	3.3	2.1	.6
Neighborhood Conditions															
With neighborhood	836.0	537.2	298.9	67.2	9.8	6.2	32.0	190.1	6.7	169.8	142.6	84.1	274.1	258.3	141.5
No problems	468.9	308.6	160.3	41.4	5.5	2.7	12.4	97.7	2.4	108.6	82.0	45.7	136.3	153.3	81.8
With problems ²	363.4	226.2	137.2	24.9	4.2	3.6	19.6	91.7	4.4	60.3	60.2	38.4	136.6	103.2	59.5
Crime	62.3	27.5	34.9	1.3	.8	.7	4.4	29.7	.8	8.8	11.7	11.5	38.7	11.7	7.5
Noise	76.6	40.0	36.6	2.5	1.0	.8	6.1	24.8	.7	15.2	12.8	11.9	34.8	18.6	15.2
Traffic	67.4	44.7	22.6	3.1	1.0	.9	4.2	12.6	.8	11.1	9.9	5.8	18.9	18.8	14.8
Litter or housing deterioration	52.4	33.2	19.2	1.6	1.0	1.0	4.7	19.7	.3	9.0	5.2	10.2	32.5	7.7	8.0
Poor city or county services	17.6	11.7	5.9	.9	.3	.2	1.2	6.5	-	1.4	1.8	3.3	8.2	3.2	3.9
Undesirable commercial, institutional, industrial	14.5	8.0	6.5	.5	1.0	-	1.3	3.3	-	2.6	1.7	2.1	6.1	4.1	1.7
People	139.7	75.2	64.5	6.8	2.4	2.3	9.3	44.1	1.8	23.1	27.6	21.1	66.6	34.4	17.8
Other	100.8	69.8	31.0	10.7	1.7	.2	5.3	17.8	1.2	12.3	18.1	8.1	31.2	31.0	14.8
Type of problem not reported	13.0	8.7	4.3	1.1	-	-	.3	1.2	-	2.1	1.4	.7	2.7	5.8	2.4
Presence of problems not reported	3.7	2.3	1.4	.9	-	-	-	.7	-	.8	.4	-	1.2	1.8	.2
Description of Area Within 300 Feet²															
Single-family detached houses	381.4	314.7	66.6	37.5	1.8	1.4	10.5	39.1	2.4	78.4	52.4	19.5	51.4	134.6	91.2
Only single-family detached	19.2	16.2	2.9	1.4	-	-	.5	1.0	-	5.1	2.5	1.2	1.4	6.5	6.5
Single-family attached or 1 to 3 story multiunit	395.3	170.8	224.5	26.0	-	3.5	20.1	137.4	4.3	71.6	91.7	59.3	205.1	111.0	43.3
4 to 6 story multiunit	27.8	5.1	22.8	1.5	-	.5	1.5	15.8	.2	5.4	7.5	6.3	22.3	1.5	2.2
7 stories or more multiunit	13.5	2.8	10.7	1.0	-	-	.9	4.5	.2	5.8	3.1	3.0	12.6	.7	-
Mobile homes	10.8	9.4	1.4	.2	8.0	.6	.2	.9	-	.9	1.7	1.0	-	1.4	3.7
Residential parking lots	113.3	51.1	62.1	2.8	1.6	1.0	5.5	34.7	1.2	33.7	19.5	22.6	69.0	18.7	11.9
Commercial, institutional, or industrial	85.5	22.9	62.6	9.1	1.5	.2	2.4	21.7	1.3	16.2	27.2	10.0	21.5	29.6	17.1
Body of water	32.1	20.4	11.7	2.5	.6	.2	.9	2.3	.3	6.1	5.9	2.3	3.2	7.9	15.5
Open space, park, woods, farm, or ranch	182.6	122.3	60.2	19.1	3.2	1.5	7.0	29.7	1.1	32.7	33.6	16.0	31.3	51.7	42.8
4+ lane highway, railroad, or airport	36.9	15.9	21.0	.5	1.6	-	1.6	8.7	-	10.0	6.6	6.7	15.5	9.4	7.2
Other	36.5	17.2	19.3	2.9	.8	.9	2.2	9.9	.2	5.8	7.6	6.3	15.6	6.8	5.1
Not observed or not reported	95.8	67.9	27.9	6.8	1.6	1.1	3.5	18.1	.6	22.5	8.4	8.7	31.0	29.4	14.9
Age of Other Residential Buildings Within 300 Feet															
Older	22.8	14.3	8.5	7.6	.5	-	.5	4.7	.2	5.3	6.9	2.2	7.2	8.2	2.9
About the same	637.6	393.1	244.5	51.9	4.0	4.5	26.1	162.1	6.2	116.7	119.9	69.2	226.1	197.6	101.2
Newer	18.5	14.7	3.8	.7	.8	.7	1.0	1.0	-	4.7	2.1	1.0	1.6	8.7	3.5
Very mixed	70.8	48.8	22.0	2.4	3.7	.2	2.8	10.9	.2	17.8	9.5	5.0	17.6	17.1	21.9
No other residential buildings	32.0	18.8	13.2	1.9	.3	.7	.6	4.2	-	8.7	5.0	3.7	6.5	6.2	3.4
Not reported	64.6	53.1	11.6	3.9	.7	.1	1.7	10.1	.4	18.6	2.0	3.6	18.8	23.3	9.8
Mobile Homes in Group															
Mobile homes	9.8	9.2	.6	-	9.8	.3	.2	.2	-	1.0	1.1	-	-	1.3	2.9
1 to 6	2.1	2.1	-	-	2.1	-	-	-	-	.4	-	-	-	.4	.6
7 to 20	.6	.6	-	-	.6	-	-	-	-	-	-	-	-	-	-
21 or more	7.1	6.5	.6	-	7.1	.3	.2	.2	-	.6	1.1	-	-	1.0	2.3
Other Buildings Vandalized or With Interior Exposed															
None	723.0	459.8	263.1	59.9	8.8	4.9	25.9	162.3	6.5	138.2	132.1	68.9	233.6	227.7	127.3
1 building	9.7	3.2	6.6	.2	-	-	1.1	6.6	.2	3.0	2.5	4.3	7.6	1.2	.3
More than 1 building	15.6	3.1	12.6	.5	-	.9	3.2	11.1	-	3.5	3.6	6.3	14.6	.6	.2
No buildings within 300 feet	27.4	18.4	9.0	1.9	.3	.3	.4	2.2	-	6.3	4.5	2.2	3.0	5.5	3.2
Not reported	70.6	58.3	12.2	5.9	.7	.1	2.0	10.7	.4	20.9	2.5	3.1	19.1	25.9	11.8
Bars on Windows of Buildings															
With other buildings within 300 feet	748.3	466.1	282.2	60.7	8.8	5.8	30.2	180.0	6.7	144.7	138.2	79.5	255.8	229.5	127.7
No bars on windows	686.3	441.9	244.4	60.7	8.8	5.0	24.8	138.5	5.4	133.0	127.4	62.1	197.8	226.6	127.1
1 building with bars	10.1	5.5	4.6	-	-	.2	.7	7.1	.5	1.6	1.9	2.0	8.6	.9	.6
2 or more buildings with bars	50.4	17.9	32.5	-	-	.7	4.6	34.1	.8	9.9	6.9	15.2	49.0	1.4	-
Not reported	1.5	.8	.7	-	-	-	.2	.2	-	.2	-	.2	.4	.6	-
Condition of Streets															
No repairs needed	543.9	358.3	185.6	53.0	5.8	3.7	18.0	94.7	4.0	104.4	98.7	43.1	132.9	183.0	99.8
Minor repairs needed	205.0	111.3	93.8	6.8	2.7	1.8	10.3	79.2	2.2	45.2	36.8	33.2	116.1	46.2	28.6
Major repairs needed	19.0	11.8	7.3	2.3	.6	-	1.7	7.2	.2	3.0	4.8	3.5	10.4	4.2	2.5
No streets within 300 feet	17.2	10.1	7.1	1.9	-	.6	1.3	2.0	.2	2.1	3.2	1.9	2.0	5.3	1.9
Not reported	61.1	51.3	9.8	4.4	.7	.1	1.3	9.9	.4	17.1	1.7	2.9	16.4	22.3	10.0
Trash, Litter, or Junk on Streets or any Properties															
None	575.3	393.6	181.7	55.4	5.4	2.5	15.4	87.8	4.7	113.7	99.4	37.2	137.0	183.9	116.6
Minor accumulation	186.0	87.9	98.2	7.5	2.6	2.7	12.1	81.9	1.8	38.2	40.2	35.5	106.8	51.8	14.7
Major accumulation	24.0	9.7	14.3	1.1	1.0	.9	3.9	13.6	.2	2.9	4.4	9.6	18.1	2.5	1.1
Not reported	61.0	51.7	9.3	4.4	.7	.1	1.3	9.7	.4	17.1	1.3	2.4	15.9	22.8	10.3

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—Con.

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

Characteristics	Total occupied units	Tenure		Housing unit characteristics				Household characteristics					Selected subareas ¹		
		Owner	Renter	New construction 4 yrs	Mobile homes	Physical problems		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	557.4	357.7	199.7	34.0	6.7	4.1	17.5	124.9	3.6	170.1	86.7	55.6	197.3	177.9	89.0
With own children under 18 years	288.9	165.1	103.8	34.4	3.1	2.1	15.1	68.1	3.5	1.8	58.6	29.2	80.5	83.0	53.7
Under 6 years only	77.6	43.4	34.2	14.6	1.5	.5	4.2	15.6	1.5	—	24.3	8.0	18.7	24.7	15.0
1	51.6	28.0	23.6	10.7	1.2	.2	2.9	11.1	.7	—	16.8	4.9	13.6	17.0	8.5
2	22.2	12.7	9.4	3.4	.3	.3	1.1	3.5	.8	—	6.7	2.5	3.4	7.0	5.4
3 or more	3.9	2.7	1.2	.5	—	—	.2	1.0	—	—	.8	.7	1.6	.7	1.1
6 to 17 years only	156.2	105.4	50.8	14.3	1.0	1.2	7.7	38.4	1.4	1.8	22.8	13.0	42.6	42.5	30.0
1	85.4	54.0	31.4	7.0	.8	.5	4.2	21.9	.6	1.8	12.9	7.0	25.7	24.7	16.3
2	53.0	40.1	13.0	6.3	.4	.5	2.9	10.2	.6	—	7.7	3.4	11.6	13.5	10.3
3 or more	17.9	11.4	6.5	.9	—	.2	.5	6.3	.2	—	2.2	2.6	5.3	4.3	3.4
Both age groups	55.1	36.3	18.8	5.5	.6	.5	3.2	14.1	.5	—	11.5	8.2	19.2	15.8	8.7
2	27.0	17.5	9.5	3.0	.6	.2	1.3	5.4	.5	—	4.6	4.4	8.3	7.5	5.1
3 or more	28.0	18.8	9.3	2.5	—	.3	1.9	8.7	.5	—	6.9	3.8	10.9	8.4	3.6
Persons Other Than Spouse or Children²															
With other relatives	216.7	162.6	54.1	11.2	2.2	1.1	9.3	62.7	1.4	36.5	20.5	18.9	78.2	61.3	30.3
Single adult offspring 18 to 29	124.4	94.6	29.8	6.6	1.8	.7	4.1	33.6	.5	7.2	10.1	8.3	39.0	36.3	19.0
Single adult offspring 30 years of age or over	36.1	27.0	9.0	.2	.3	.2	2.0	15.9	—	20.9	1.1	3.5	20.5	7.7	3.2
Households with three generations	27.4	18.8	8.5	2.1	—	.2	1.2	12.3	—	4.5	1.4	4.3	14.5	4.5	3.5
Households with 1 subfamily	27.0	18.3	8.6	1.4	—	—	1.5	12.8	—	5.0	1.9	4.4	15.1	3.4	3.8
Subfamily householder age under 30	17.0	12.2	4.8	1.2	—	—	1.0	9.1	—	1.4	1.4	2.5	10.0	2.3	2.7
30 to 64	9.4	5.7	3.8	—	—	—	.5	3.8	—	3.6	.5	1.9	5.1	.9	.8
65 and over	.5	.5	—	.2	—	—	—	—	—	—	—	—	—	.2	.3
Households with 2 or more subfamilies	1.4	.4	1.1	—	—	—	—	1.4	—	—	.2	.8	1.4	—	.3
Households with other types of relatives	70.8	52.0	16.8	3.9	.2	.4	4.2	23.7	.9	14.4	9.7	7.0	29.3	19.2	7.8
With non-relatives	66.2	28.7	37.5	5.4	1.5	.3	4.8	19.3	.8	6.2	23.8	5.5	28.9	19.6	9.1
Co-owners or co-renters	23.0	5.6	17.4	1.8	—	—	.9	4.8	.2	—	13.0	1.8	7.8	8.5	3.7
Lodgers	16.7	8.4	8.3	1.5	.2	—	1.0	5.3	—	2.3	5.0	1.6	7.5	4.2	3.3
Unrelated children, under 18 years old	7.3	1.7	5.5	.2	.3	.3	.2	2.1	.7	.2	2.9	.8	2.4	2.9	1.1
Other non-relatives	27.7	14.7	12.9	2.1	1.3	.3	3.0	9.3	.6	3.9	6.8	2.2	13.4	7.9	2.3
One or more secondary families	6.5	1.2	5.3	.2	.3	.3	.2	1.9	—	—	2.9	.8	1.6	3.1	1.1
2-person households, none related to each other	31.9	13.7	18.2	3.2	.4	—	1.3	7.5	.2	4.2	12.0	1.6	13.2	9.0	5.0
3-8 person households, none related to each other	6.1	1.8	4.3	.7	—	—	1.6	2.4	.2	.9	2.8	.3	2.7	1.3	.9
Years of School Completed by Householder															
No school years completed	.8	.3	.4	—	—	—	—	.5	—	.8	—	.4	.8	—	—
Elementary:															
less than 8 years	64.2	37.8	26.4	1.0	.4	.6	4.4	25.1	—	43.1	2.7	20.2	35.9	16.5	6.4
8 years	37.4	27.1	10.3	.2	1.3	.3	1.4	6.8	—	22.9	2.4	6.7	16.5	11.3	2.6
High School:															
1 to 3 years	119.2	64.8	54.4	2.6	2.1	1.2	6.3	33.6	.7	32.4	17.6	23.4	54.1	32.6	14.8
4 years	278.5	167.0	111.4	18.8	4.6	1.1	11.5	73.1	3.2	38.0	54.2	23.6	91.4	82.5	48.1
College:															
1 to 3 years	130.1	85.8	44.2	14.5	.6	1.9	3.8	28.5	.8	16.8	27.2	6.3	34.9	42.1	26.7
4 years or more	216.2	159.9	56.3	31.3	.7	1.2	5.3	25.4	2.4	18.0	41.1	4.2	44.2	75.9	44.0
Median	12.7	12.8	12.5	15.0	12.2	—	12.4	12.4	—	10.7	12.9	11.2	12.3	12.8	13.0
Year Householder Moved Into Unit															
1990 to 1994	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
1985 to 1989	284.3	118.7	165.7	56.5	2.9	2.7	14.5	64.4	4.5	13.2	145.3	30.9	80.8	87.4	55.4
1980 to 1984	177.3	105.2	72.2	12.0	3.8	1.7	6.9	46.7	.8	23.8	—	19.7	58.4	55.1	27.2
1975 to 1979	115.2	83.2	31.9	—	1.5	.4	3.2	27.7	.8	17.5	—	8.4	40.0	30.8	16.6
1970 to 1974	68.5	53.2	15.3	—	.3	.6	3.9	14.8	.6	13.2	—	5.6	23.9	17.4	12.8
1960 to 1969	98.6	84.0	14.6	—	1.3	.5	3.1	23.1	—	38.6	—	10.0	35.0	31.4	16.8
1950 to 1959	69.1	66.0	3.1	—	—	.2	.3	11.2	—	38.4	—	6.8	25.3	28.7	8.3
1940 to 1949	21.4	21.2	.2	—	—	.2	.7	4.0	.3	17.4	—	1.3	9.1	6.2	3.8
1939 or earlier	11.9	11.5	.4	—	—	—	—	1.1	—	9.8	—	2.1	5.3	3.9	1.8
Median	1981	1977	1985+	—	1982	—	1984	1982	—	1965	—	1982	1980	1981	1982
Household Moves and Formation in Last Year															
Total with a move in last year	178.5	75.9	102.6	31.4	1.6	1.0	9.6	41.7	2.3	8.9	145.3	18.9	58.7	52.4	31.8
Household all moved here from one unit	114.1	41.5	72.7	22.7	.5	.8	5.7	27.2	1.5	5.6	114.1	14.8	36.8	35.6	19.6
Householder of previous unit did not move here	25.5	4.0	21.6	2.5	—	.4	.7	8.9	.2	.4	25.5	4.7	10.2	7.2	4.8
Householder of previous unit moved here	85.4	38.0	49.4	19.0	.5	.4	5.0	17.4	1.2	4.7	85.4	9.9	26.0	27.0	14.0
Householder of previous unit not reported	3.2	1.5	1.7	1.2	—	—	—	.9	—	.4	3.2	.2	.5	1.4	.9
Household moved here from two or more units	22.5	7.5	15.0	5.1	.3	—	1.7	4.2	.7	.2	22.5	.6	5.9	6.5	5.5
No previous householder moved here	8.8	2.3	6.4	1.0	.3	—	.7	1.8	—	—	8.8	.5	2.6	2.0	3.0
1 previous householder moved here	4.6	1.3	3.3	1.2	—	—	.5	.8	.4	—	4.6	.2	.6	1.7	.5
2 or more previous householders moved here	8.0	3.6	4.4	3.0	—	—	.2	1.6	.2	—	8.0	—	2.4	2.2	2.0
Previous householder(s) not reported	1.1	.3	.8	—	—	—	.3	—	—	.2	1.1	—	.3	.5	—
Some already here, rest moved in	41.4	26.9	14.5	3.8	.7	.2	2.2	10.3	.2	3.1	8.2	3.5	16.0	9.9	6.7
No previous householder moved here	17.4	10.3	7.1	.8	.3	.2	1.2	4.0	.2	1.3	3.8	1.4	6.6	4.0	3.1
1 or more previous householders moved here	17.6	11.7	5.9	2.1	.4	—	.7	4.6	—	.9	4.4	.8	7.4	4.2	1.9
Previous householder(s) not reported	6.4	4.9	1.5	.7	—	—	.3	1.7	—	.8	—	1.3	2.0	1.7	1.7
Number of previous units not reported	.5	—	.5	—	—	—	—	—	—	—	.5	—	—	.5	—

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

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

Characteristics	Total occupied units	Tenure		Housing unit characteristics				Household characteristics					Selected subareas ¹		
		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	510.9	266.4	244.5	68.3	8.3	4.2	24.1	125.7	5.4	48.2	147.0	54.0	163.2	155.2	89.7
Household all moved here from one unit	340.9	161.7	179.2	52.3	4.9	2.6	14.5	80.4	3.5	36.7	115.8	40.1	103.6	104.2	60.6
Householder of previous unit did not move here	67.3	21.9	45.4	5.8	.6	1.9	2.8	20.7	1.1	6.1	25.1	11.9	25.9	16.1	13.5
Householder of previous unit moved here	253.6	126.8	126.7	44.5	4.0	.5	11.5	55.7	2.0	26.2	86.9	25.4	70.0	81.6	45.3
Householder of previous unit not reported	20.0	13.0	7.0	2.0	.3	.3	.2	4.0	.3	4.3	3.7	2.8	7.6	6.5	1.8
Household moved here from two or more units	60.7	24.0	36.6	8.9	2.1	.3	4.3	14.3	.8	1.1	23.9	3.0	17.8	20.5	12.3
No previous householder moved here	16.8	7.0	9.8	2.0	1.4	.3	1.3	3.0	—	—	9.5	.8	4.2	5.2	5.0
1 previous householder moved here	20.7	6.5	14.3	2.6	—	—	1.4	5.8	.5	—	6.1	1.1	6.7	6.7	3.1
2 or more previous householders moved here	17.1	8.4	8.7	3.4	.3	—	1.1	4.0	.3	.5	6.3	.5	4.7	6.8	3.3
Previous householder(s) not reported	6.0	2.1	3.9	.9	.3	—	.6	1.5	—	.6	2.1	.6	2.2	1.8	.9
Some already here, rest moved in	107.4	79.4	28.0	7.1	1.3	1.3	4.9	30.6	1.1	10.0	6.8	10.8	40.8	30.0	16.8
No previous householder moved here	27.1	17.3	9.8	.8	—	.8	1.7	10.1	.2	3.1	3.4	4.5	13.8	6.0	3.5
1 or more previous householders moved here	66.3	49.5	16.8	5.9	1.0	.5	2.6	16.1	.9	5.3	3.4	4.8	20.3	20.5	12.4
Previous householder(s) not reported	14.1	12.6	1.5	.3	.3	—	.6	4.4	—	1.5	—	—	6.8	3.6	.9
Number of previous units not reported	1.9	1.2	.8	—	—	—	.4	.4	—	.4	.5	—	1.1	.5	—

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. For meaning of symbols, see text.)

Characteristics	Total occupied units	Tenure		Housing unit characteristics				Household characteristics					Selected subareas ¹		
		Owner	Renter	New construction 4 yrs	Mobile homes	Physical problems		Black	Hispanic	Elderly (85+)	Moved in past year	Below poverty level	Area one	Area two	Area three
						Severe	Moderate								
UNITS WHERE HOUSEHOLDER MOVED DURING PAST YEAR															
Total.....	145.3	52.3	92.9	29.3	1.1	1.0	7.6	34.0	2.3	5.8	145.3	16.0	45.5	44.1	26.3
Location of Previous Unit															
Inside same (P)MSA.....	108.4	39.3	69.1	20.3	.5	.4	5.8	26.6	1.7	4.5	108.4	12.9	39.1	34.5	16.7
In central city(s).....	42.7	10.6	32.1	2.9	-	.4	3.7	18.7	.5	1.6	42.7	8.4	32.3	8.4	1.5
Not in central city(s).....	65.7	28.7	37.0	17.4	.5	-	2.1	7.8	1.1	2.9	65.7	4.5	6.7	26.1	15.2
Inside different (P)MSA in same state.....	17.0	8.3	8.7	4.9	.3	.2	1.0	4.1	.3	.2	17.0	1.3	3.8	4.0	4.8
In central city(s).....	4.8	1.6	3.2	.9	-	-	.4	2.7	-	-	4.8	1.1	2.9	1.7	-
Not in central city(s).....	12.2	6.7	5.5	4.0	.3	.2	.6	1.4	.3	.2	12.2	.2	.9	2.3	4.8
Inside different (P)MSA in different state.....	14.5	4.0	10.5	2.8	.2	-	.4	1.9	-	.9	14.5	1.4	2.2	4.6	3.4
In central city(s).....	5.5	1.1	4.5	.5	-	-	-	1.3	-	.5	5.5	.1	1.4	1.5	1.3
Not in central city(s).....	9.0	2.9	6.1	2.3	.2	-	.4	.6	-	.4	9.0	1.3	.9	3.1	2.1
Outside any metropolitan area.....	3.3	.7	2.6	.7	-	-	-	.9	.2	.2	3.3	.2	.2	1.0	.9
Same state.....	1.4	.5	1.0	.5	-	-	-	.3	-	-	1.4	-	-	.3	.5
Different state.....	1.9	.2	1.6	.2	-	-	-	.6	.2	.2	1.9	.2	.2	.6	.4
Different nation.....	2.0	-	2.0	.5	-	.2	.5	.4	.2	-	2.0	.2	.2	-	.5
Structure Type of Previous Residence															
Moved from within United States.....	143.3	52.3	91.0	28.7	1.1	.8	7.1	33.5	2.1	5.8	143.3	15.6	45.2	44.1	25.8
House.....	82.5	33.4	49.1	16.7	-	.2	3.8	19.1	1.0	2.7	82.5	8.9	24.7	25.4	15.9
Apartment.....	56.4	17.6	38.8	11.5	1.1	.4	3.3	13.9	.9	2.9	56.4	6.8	20.1	17.6	8.7
Mobile home.....	1.5	.8	.7	.2	-	-	-	-	-	.2	1.5	.1	-	.5	.4
Other.....	2.9	.5	2.4	.2	-	.2	-	.5	.2	-	2.9	-	.5	.7	.7
Tenure of Previous Residence															
House, apt., mobile home in United States.....	140.4	51.8	88.6	28.5	1.1	.6	7.1	33.1	1.9	5.8	140.4	15.8	44.8	43.4	25.1
Owner occupied.....	48.9	25.2	23.9	12.8	.3	-	1.7	7.7	.5	2.6	48.9	3.3	11.4	17.6	9.7
Renter occupied.....	91.5	26.7	64.8	15.7	.7	.6	5.4	25.4	1.5	3.3	91.5	12.5	33.4	25.9	15.4
Persons - Previous Residence															
House, apt., mobile home in United States.....	140.4	51.8	88.6	28.5	1.1	.6	7.1	33.1	1.9	5.8	140.4	15.8	44.8	43.4	25.1
1 person.....	18.3	6.2	12.1	4.7	-	.2	.4	4.7	.2	2.9	18.3	2.2	7.3	5.7	2.8
2 persons.....	34.0	14.0	20.0	8.5	.2	-	.8	5.3	1.4	1.8	34.0	2.9	8.3	12.5	4.8
3 persons.....	33.0	11.6	21.4	8.6	.5	.2	2.3	8.2	-	.5	33.0	4.8	11.0	8.9	6.1
4 persons.....	23.8	9.8	13.8	4.0	.3	.2	.9	5.4	-	.2	23.8	1.6	7.3	7.3	4.6
5 persons.....	14.7	6.6	8.1	1.4	-	-	.8	4.2	.3	.5	14.7	1.1	4.4	4.2	3.1
6 persons.....	6.7	1.8	4.9	.4	-	-	.7	2.4	-	-	6.7	1.4	2.7	1.7	1.1
7 persons or more.....	4.1	.5	3.6	.2	-	-	.2	2.1	-	-	4.1	1.5	2.4	1.4	.2
Not reported.....	6.0	1.3	4.7	.7	-	-	1.1	.9	-	-	6.0	.7	1.3	1.7	2.3
Median.....	3.0	2.9	3.0	2.6	-	-	-	3.2	-	-	3.0	3.0	3.1	2.8	3.1
Previous Home Owned or Rented by Someone Who Moved Here															
House, apt., mobile home in United States.....	140.4	51.8	88.6	28.5	1.1	.6	7.1	33.1	1.9	5.8	140.4	15.8	44.8	43.4	25.1
Owned or rented by a mover.....	100.6	42.3	58.2	24.2	.7	.4	5.5	20.9	1.7	4.7	100.6	10.4	30.3	32.0	16.8
Owned or rented by other.....	35.5	7.7	27.9	3.1	.3	.2	1.3	11.0	.2	.6	35.5	5.1	13.4	9.7	7.4
By a relative.....	26.2	5.1	21.1	1.6	-	-	1.1	6.1	-	.6	26.2	3.8	11.6	5.5	5.7
By a nonrelative.....	6.7	1.9	4.7	1.5	.3	.2	.2	2.6	.2	.8	6.7	1.3	1.8	3.8	1.8
Not reported.....	.7	.7	-	-	-	-	-	.3	-	-	.7	-	-	.3	-
Not reported.....	4.3	1.8	2.5	1.2	-	-	.3	1.1	-	.4	4.3	.2	1.1	1.7	.9
Change in Housing Costs															
House, apt., mobile home in United States.....	140.4	51.8	88.6	28.5	1.1	.6	7.1	33.1	1.9	5.8	140.4	15.8	44.8	43.4	25.1
Increased with move.....	97.3	44.3	52.9	24.4	.6	.4	4.1	20.2	1.1	2.8	97.3	7.3	25.6	30.6	18.7
Stayed about the same.....	20.0	4.4	15.6	2.1	.2	-	1.1	6.1	.8	1.1	20.0	2.8	8.8	5.1	3.3
Decreased.....	18.5	2.0	16.5	1.5	.2	.2	1.4	5.9	-	1.9	18.5	4.6	8.4	6.5	2.0
Don't know.....	1.7	.2	1.4	.2	-	-	.2	.2	-	-	1.7	.8	.9	.4	.2
Not reported.....	2.9	.8	2.0	.2	-	-	.3	.6	-	-	2.9	.2	1.1	.8	.9

¹See back cover for details.

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

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

Characteristics	Total occupied units	Tenure		Housing unit characteristics				Household characteristics					Selected subareas ¹		
		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	149.6	55.3	94.3	28.4	1.1	1.0	8.9	35.1	2.3	6.1	144.9	16.5	47.4	45.6	26.1
Reasons for Leaving Previous Unit²															
Private displacement	8.1	1.4	6.7	.5	-	.2	1.2	2.1	.2	-	8.1	.8	3.2	2.8	1.5
Owner to move into unit	2.3	-	2.3	-	-	-	.2	.2	.2	-	2.3	-	.8	.8	.2
To be converted to condominium or cooperative	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Closed for repairs	1.9	.3	1.6	-	-	-	.5	1.1	-	-	1.9	-	.7	.9	.3
Other	2.7	.5	2.2	.2	-	.2	.5	.3	-	-	2.7	.8	1.0	.9	.7
Not reported	1.2	.6	.6	-	-	-	-	.4	-	-	1.2	-	.8	.2	.2
Government displacement	1.9	.5	1.4	.2	-	-	.2	.7	.2	.2	1.6	.7	.8	.5	.2
Government wanted building or land	.3	.3	-	-	-	-	-	-	-	-	.5	.5	.5	-	-
Unit unfit for occupancy	.5	-	.5	-	-	-	.2	.2	-	.2	.4	.2	-	-	.2
Other	.4	-	.4	-	-	-	.2	.2	.2	-	.7	-	.3	.5	-
Not reported	.7	.2	.5	.2	-	-	-	.3	-	-	1.2	-	.3	.5	.4
Disaster loss (fire, flood, etc.)	1.2	.5	.7	-	-	.2	.7	1.3	.4	.4	15.2	.9	1.4	5.8	2.5
New job or job transfer	15.5	4.2	11.3	3.1	-	.2	.4	2.3	-	-	11.0	.8	4.0	1.9	2.0
To be closer to work/school/other	11.5	3.4	8.1	2.8	.2	.2	.4	1.6	-	.2	5.6	1.0	2.1	1.1	1.8
Other, financial/employment related	5.6	2.2	3.4	2.5	.8	.2	1.0	7.0	.5	.9	27.8	3.8	11.3	9.4	5.1
To establish own household	28.0	8.6	19.4	2.5	.8	.2	2.2	7.2	.2	.5	22.0	1.2	7.1	6.0	4.9
Needed larger house or apartment	22.3	9.4	12.9	4.8	.5	.2	.6	1.2	-	-	5.1	-	1.0	1.5	1.1
Married	5.8	3.3	2.4	1.4	-	-	.2	.8	-	-	.7	.8	1.3	1.9	1.6
Widowed, divorced or separated	6.5	1.5	5.0	1.0	-	.2	.2	3.7	.5	1.5	13.9	1.6	5.4	4.1	3.9
Other, family/person related	15.4	3.4	12.0	1.5	.2	.2	1.2	3.7	.3	.4	15.9	2.2	4.6	4.2	1.9
Wanted better home	16.1	7.5	8.6	6.0	.2	.2	.3	.3	-	-	1.5	-	.3	.6	.7
Change from owner to renter	1.5	-	1.5	-	-	-	-	-	-	-	.2	-	.2	.3	.4
Change from renter to owner	18.3	16.3	-	7.2	.5	.2	1.0	2.2	-	-	18.0	-	2.3	4.8	5.0
Wanted lower rent or maintenance	7.5	.8	6.7	.7	.3	.2	-	.2	-	-	8	7.5	2.1	4.5	1.8
Other housing related reasons	12.6	4.7	7.9	2.8	-	-	1.0	2.9	.3	1.1	12.4	1.5	5.0	4.5	1.8
Other	18.7	7.8	10.9	5.0	-	-	1.4	3.3	.4	.2	18.4	1.9	5.5	6.1	2.8
Not reported	2.4	1.4	.9	.5	-	-	.3	.4	-	.3	2.0	.5	1.1	1.0	.2
Choice of Present Neighborhood²															
Convenient to job	42.7	18.1	28.6	7.5	.3	.2	1.7	7.8	.7	.4	42.0	2.2	10.0	14.1	7.1
Convenient to friends or relatives	31.9	10.9	21.0	4.6	.2	.2	1.8	6.0	.5	2.2	30.3	3.6	11.0	9.3	6.9
Convenient to leisure activities	6.2	4.1	4.2	1.9	-	-	.5	.4	-	.7	8.2	.2	1.8	1.8	2.6
Convenient to public transportation	9.1	2.9	6.2	1.4	-	.2	.4	2.0	.4	.4	9.1	.7	4.6	2.4	1.0
Good schools	12.9	6.7	6.2	2.3	-	-	.5	2.3	-	-	12.2	.9	2.3	4.1	2.5
Other public services	2.4	1.3	1.1	.7	-	-	-	.2	-	.4	2.4	.2	.6	.4	.8
Looks/design of neighborhood	32.4	17.5	14.9	8.8	-	-	.5	6.8	-	1.1	31.9	1.2	8.9	9.2	4.1
House was most important consideration	32.0	15.1	16.9	7.6	.5	-	1.6	6.8	-	1.1	31.7	3.2	10.3	8.9	5.9
Other	55.9	17.9	38.0	10.4	.4	.4	3.5	16.3	1.8	2.1	54.1	7.5	17.0	18.7	9.9
Not reported	3.4	1.8	1.6	.5	.3	-	.3	.6	-	.3	3.1	.8	1.6	1.6	.2
Neighborhood Search															
Looked at just this neighborhood	58.7	16.7	42.0	7.7	.5	.6	4.4	13.0	1.2	3.6	54.9	7.2	20.5	18.3	9.7
Looked at other neighborhood(s)	88.3	37.2	51.1	20.9	.5	.4	4.2	21.7	1.1	2.2	87.7	8.7	25.8	26.2	15.9
Not reported	2.7	1.4	1.2	.8	-	-	.3	.4	-	.3	2.3	.5	1.1	1.0	.5
Choice of Present Home²															
Financial reasons	67.2	23.9	43.3	8.9	.8	.6	4.2	14.7	1.1	2.9	65.7	7.6	22.7	23.0	9.4
Room layout/design	36.7	21.0	15.7	11.8	.2	-	.9	8.3	.2	1.3	36.4	1.7	8.6	11.7	5.7
Kitchen	3.0	2.4	.8	1.2	-	-	-	.4	-	.2	3.0	-	1.3	1.0	.2
Size	27.0	9.4	17.6	5.0	-	-	1.4	6.8	.5	.7	26.7	1.9	9.5	8.0	3.6
Exterior appearance	13.5	8.9	4.7	4.4	-	-	.2	2.9	-	.2	13.2	.8	2.6	4.1	2.5
Yard/trees/view	18.6	11.0	7.7	3.8	-	-	.7	1.6	.7	.2	18.6	.8	3.2	6.0	3.8
Quality of construction	13.0	9.4	3.7	3.9	-	-	.2	2.5	-	.2	13.0	.3	2.3	4.4	3.5
Only one available	12.0	.7	11.3	.8	.3	.2	.8	4.2	.4	.7	12.0	1.9	4.6	2.3	2.9
Other	45.1	13.6	31.8	8.4	-	.4	3.3	11.0	.8	2.4	42.2	5.3	16.7	13.7	7.0
Home Search															
Now in house	89.3	50.6	38.6	24.1	-	.4	5.8	20.0	1.7	1.8	85.3	7.3	22.4	27.7	18.1
Looked at only this unit	5.8	1.9	3.9	.7	-	-	1.0	2.1	-	-	5.2	.5	3.3	.9	.3
Looked at houses or mobile homes only	61.9	41.4	20.5	20.1	-	.4	3.2	10.9	.8	1.2	59.3	3.6	10.8	21.1	13.9
Looked at apartments too	18.0	4.9	13.1	2.8	-	-	.9	5.8	.9	.2	17.8	2.7	6.5	4.1	3.8
Search not reported	3.5	2.4	1.1	.5	-	-	.7	1.0	-	.3	2.9	.5	1.8	1.6	.2
Now in mobile home	1.1	.8	.2	-	1.1	-	.2	-	-	-	1.1	-	-	.3	.5
Looked at only this unit	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Looked at houses or mobile homes only	.5	.3	.2	-	.5	-	.2	-	-	-	.5	-	-	.3	.5
Looked at apartments too	.5	.5	-	-	-	-	.2	-	-	-	.5	-	-	.3	.5
Search not reported	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Now in apartment	59.3	3.8	55.5	5.4	-	.8	2.9	15.1	.7	4.4	58.6	9.2	25.1	17.6	7.5
Looked at only this unit	4.3	-	4.3	-	-	-	.2	1.0	-	.4	4.3	1.0	2.0	.9	.8
Looked at apartments only	37.6	3.0	34.6	3.1	-	.2	1.3	9.8	.7	3.1	36.8	5.6	15.4	12.8	4.9
Looked at houses or mobile homes too	14.8	.8	14.0	1.6	-	-	1.4	3.9	-	.7	14.8	2.1	6.7	3.2	1.7
Search not reported	2.7	-	2.7	.8	-	.2	-	.7	-	.2	2.7	.4	1.0	.7	-
Recent Mover Comparison to Previous Home															
Better home	87.2	41.0	46.3	21.9	.5	.4	4.4	19.7	1.2	2.5	85.0	6.0	24.5	28.0	14.1
Worse home	23.8	3.4	20.4	1.8	.3	.4	2.8	6.2	.7	.6	22.9	3.6	8.6	8.4	3.8
About the same	35.6	9.2	26.3	5.1	.2	.2	1.1	8.6	.4	2.7	34.3	4.2	12.8	7.9	8.1
Not reported	3.1	1.7	1.4	.7	-	-	.5	.6	-	.3	2.7	.7	1.6	1.3	.2
Recent Mover Comparison to Previous Neighborhood															
Better neighborhood	60.8	30.7	30.1	16.4	.3	.4	2.0	10.6	.5	1.9	59.2	4.2	13.1	20.0	12.9
Worse neighborhood	26.0	4.6	21.4	1.9	.3	.2	3.3	8.3	.4	.8	25.2	4.7	12.1	5.6	4.1
About the same	50.3	15.5	34.8	9.0	.4	.4	2.2	13.3	.9	2.8	48.6	6.2	16.4	16.8	6.7
Same neighborhood	8.5	2.5	6.0	1.2	-	-	1.0	2.3	.2	.5	8.1	.6	4.2	1.9	1.9
Not reported	4.1	2.0	2.1	1.0	-	-	.3	.6	.2	.3	3.8	.8	1.6	1.4	.4

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. For meaning of symbols, see text.]

Characteristics	Total occupied units	Tenure		Housing unit characteristics				Household characteristics					Selected subareas ¹		
		Owner	Renter	New construction 4 yrs	Mobile homes	Physical problems		Black	Hispanic	Elderly (65+)	Moved in past year	Below poverty level	Area one	Area two	Area three
						Severe	Moderate								
Total	846.3	542.8	303.5	68.4	9.8	6.2	32.6	193.0	7.1	171.9	145.3	84.7	277.9	260.9	142.7
Household income															
Less than \$5,000	51.5	13.2	38.3	5	-	2.6	3.8	24.6	.2	17.8	10.9	51.5	35.2	9.1	4.5
\$5,000 to \$9,999	75.1	34.2	40.9	5	.4	.9	3.9	26.5	1.0	38.6	8.1	27.6	42.6	17.8	8.6
\$10,000 to \$14,999	77.4	40.2	37.2	1.5	1.4	.3	4.4	25.6	-	35.3	10.9	3.9	36.2	22.5	9.5
\$15,000 to \$19,999	76.5	36.4	40.1	1.5	1.5	.4	4.4	21.7	.8	22.0	15.0	1.5	32.0	23.0	10.4
\$20,000 to \$24,999	83.3	49.0	34.4	5.1	7.7	.6	3.2	15.5	.5	18.6	14.9	.2	27.2	25.1	15.4
\$25,000 to \$29,999	63.1	36.4	26.8	3.5	3	.3	2.4	17.0	.4	9.8	14.5	-	21.1	22.1	9.2
\$30,000 to \$34,999	66.2	42.9	23.3	5.6	9	.2	1.8	12.1	1.0	7.9	12.3	-	17.7	20.0	13.8
\$35,000 to \$39,999	64.7	44.9	19.8	5.6	5	.3	2.8	11.9	.9	4.9	14.7	-	17.2	24.9	9.6
\$40,000 to \$49,999	95.2	74.4	20.7	9.9	2.4	.3	2.3	14.0	.9	7.6	17.1	-	21.0	31.8	16.5
\$50,000 to \$59,999	72.5	61.6	10.9	9.7	1.3	.3	1.8	11.8	.5	2.9	8.9	-	15.4	25.6	13.1
\$60,000 to \$79,999	69.0	61.2	7.8	15.2	.5	-	1.4	8.1	.8	3.7	10.2	-	6.2	21.7	19.4
\$80,000 to \$99,999	28.1	26.0	2.1	6.4	-	-	.9	3.0	-	-	4.3	-	1.9	9.2	6.0
\$100,000 to \$119,999	9.6	8.7	.9	1.0	-	-	.2	1.2	-	-	1.7	-	2.0	3.2	2.4
\$120,000 or more	14.2	13.8	.4	1.6	-	-	.2	2	-	-	1.5	-	2.2	5.0	4.3
Median	29 702	37 148	19 401	49 652	33 385	-	21 229	19 578	-	14 197	29 417	5000-	18 890	32 725	35 035
As percent of poverty level:															
Less than 50 percent	31.2	7.4	23.8	-	-	1.8	3.7	17.5	.2	4.4	8.6	31.2	21.8	4.8	3.4
50 to 99	53.5	15.1	38.4	.5	-	1.6	2.8	23.7	.3	20.8	7.4	53.5	33.4	10.5	5.0
100 to 149	71.2	34.9	36.2	1.5	.9	4	4.2	23.6	1.0	31.7	9.9	...	36.7	18.1	8.5
150 to 199	68.5	40.3	28.2	1.0	1.1	.6	2.7	18.1	.5	26.1	8.9	...	33.5	17.7	7.4
200 percent or more	622.0	445.1	176.9	65.4	7.7	1.8	19.2	109.2	5.0	88.9	110.5	...	152.5	209.8	118.4
Income of Families and Primary Individuals															
Less than \$5,000	55.8	13.4	42.3	.5	-	2.6	4.7	26.6	.2	18.3	13.2	52.2	38.1	10.4	4.5
\$5,000 to \$9,999	77.8	36.3	41.4	.5	.4	.9	3.4	27.5	1.0	40.3	7.9	27.6	44.5	17.7	9.2
\$10,000 to \$14,999	81.9	41.2	40.7	1.5	1.4	.3	4.4	26.5	-	35.1	12.8	3.2	37.9	24.3	9.7
\$15,000 to \$19,999	79.3	37.5	41.8	1.5	1.7	.4	4.2	22.6	.8	20.8	16.9	1.5	32.6	23.4	12.3
\$20,000 to \$24,999	88.7	50.7	38.0	6.0	5	.6	3.5	18.0	.8	18.9	18.2	.2	27.1	28.4	15.7
\$25,000 to \$29,999	64.5	37.8	26.9	4.3	3	.3	2.2	16.8	.4	9.5	14.4	-	21.3	22.5	9.4
\$30,000 to \$34,999	64.5	43.6	20.8	6.3	1.0	.2	1.8	11.2	1.2	7.6	10.6	-	16.5	20.4	12.6
\$35,000 to \$39,999	64.2	45.7	18.5	7.2	7	.3	2.9	11.5	.9	4.9	14.0	-	17.0	24.2	10.4
\$40,000 to \$49,999	91.2	74.3	16.8	9.9	2.7	.3	2.1	12.8	.9	7.4	15.7	-	18.9	29.9	16.3
\$50,000 to \$59,999	64.6	57.2	7.4	9.3	.6	.3	1.2	10.4	-	2.9	7.1	-	12.5	23.0	12.1
\$60,000 to \$79,999	63.9	58.3	5.6	12.9	.5	-	1.4	7.0	.8	3.4	7.7	-	5.4	20.1	18.2
\$80,000 to \$99,999	26.7	24.9	1.8	6.4	-	-	.3	2.7	-	-	3.7	-	1.9	8.4	6.0
\$100,000 to \$119,999	9.7	8.8	.9	.7	-	-	.2	1.2	-	1.3	1.4	-	2.0	3.5	2.2
\$120,000 or more	13.6	13.2	.4	1.4	-	-	.2	2	-	1.5	1.5	-	2.2	4.7	4.1
Median	28 078	36 206	18 264	46 504	32 850	-	19 496	18 509	-	13 895	26 255	5000-	17 817	30 895	34 168
Income Sources of Families and Primary Individuals															
Wages and salaries	662.6	431.6	231.0	63.1	8.7	3.7	24.8	148.6	6.3	51.1	132.0	28.1	194.9	209.0	114.4
Wages and salaries were majority of income	602.1	389.7	212.4	61.7	8.7	3.4	23.2	132.9	6.1	27.7	127.1	19.4	173.1	190.3	105.1
2 or more people each earned over 20% of wages and salaries	240.0	180.1	59.9	28.2	2.3	.8	9.0	54.4	1.3	7.9	44.5	2.5	59.0	81.6	39.7
Business, farm, or ranch	70.2	57.8	12.4	5.8	1.3	.9	1.4	5.4	.2	7.1	10.8	1.9	10.1	22.4	16.8
Social security or pensions	251.6	185.3	68.3	5.9	2.0	1.0	6.7	55.7	1.4	164.9	12.0	34.5	99.4	77.8	39.8
Interest or dividend(s)	189.1	160.9	28.2	19.9	.8	.6	2.7	11.3	.8	65.1	18.1	5.1	38.3	75.2	35.2
Rental income	71.3	56.3	15.0	7.5	.2	.5	3.2	9.1	.6	12.0	13.3	2.3	15.5	21.7	16.4
With lodger(s)	16.7	8.4	8.3	1.5	.2	-	1.0	5.3	-	2.3	5.0	1.6	7.5	4.2	3.3
Welfare or SSI	51.1	10.7	40.4	.2	-	1.7	5.9	32.9	.2	10.3	9.6	33.0	41.8	4.9	1.9
Alimony or child support	38.8	20.9	17.9	2.8	-	.3	1.1	12.4	-	.9	7.5	6.4	12.0	10.8	9.0
Other	59.5	29.2	30.3	4.0	.9	.2	3.5	21.0	.8	4.6	13.4	5.2	23.3	16.3	10.9
Amount of Savings and Investments															
Income of \$20,000 or less	308.4	136.6	171.8	4.5	4.0	4.2	17.3	104.8	2.1	117.1	53.4	84.5	157.1	79.9	38.0
No savings or investments	152.8	44.1	108.7	1.5	1.3	3.0	14.7	71.0	1.6	41.2	34.2	62.7	92.6	31.5	12.4
\$20,000 or less	101.9	57.7	44.2	2.2	2.3	.8	2.1	24.9	.2	48.9	12.3	15.2	45.5	27.5	18.2
More than \$20,000	22.2	17.0	5.2	.5	-	-	.5	1.9	-	14.0	1.3	2.2	6.0	9.2	3.0
Not reported	31.4	17.7	13.6	.2	.4	.4	5	7.0	.2	12.9	5.6	4.4	12.9	11.8	4.4
Food Stamps															
Income of \$20,000 or less	308.4	136.6	171.8	4.5	4.0	4.2	17.3	104.8	2.1	117.1	53.4	84.5	157.1	79.9	38.0
Family members received food stamps	48.8	7.6	41.2	.3	-	1.9	5.1	32.0	.2	7.8	11.1	37.3	38.0	5.9	1.9
Did not receive food stamps	240.8	120.4	120.4	4.0	4.0	2.3	11.8	67.8	1.9	104.6	38.0	45.3	112.1	68.9	33.1
Not reported	18.8	8.6	10.2	.2	-	.3	5.0	5.0	-	4.7	4.3	1.8	7.0	7.2	3.0
Rent Reductions															
No subsidy or income reporting	251.5	...	251.5	11.8	.2	3.8	17.8	84.7	3.0	32.2	81.3	38.3	108.6	75.9	30.2
Rent control	4.1	...	4.1	1.2	-	.2	1.0	...	...	2	1.2	.2	1.0	1.1	.2
No rent control	248.7	...	246.7	10.7	.2	3.6	17.6	83.4	3.0	32.0	80.1	38.1	107.4	74.8	30.0
Reduced by owner	14.4	...	14.4	-	-	.4	1.7	...	...	.3	1.3	1.5	2.0	4.1	3.0
Not reduced by owner	231.0	...	231.0	10.4	.2	3.6	17.3	81.6	2.7	30.1	78.3	36.0	103.3	70.3	26.3
Owner reduction not reported	1.3	...	1.3	.3	-	-	...	...	...	.5	.3	-	-	.7	.6
Rent control not reported	.6	...	.6	-	-	-	...	...	...	-	-	-	-	-	-
Owned by public housing authority	20.4	...	20.4	.5	-	.4	1.3	14.9	.2	6.2	3.3	11.9	16.7	1.1	2.6
Other, Federal subsidy	20.4	...	20.4	-	-	1.0	9.8	...	...	6.3	4.5	8.8	8.1	4.2	3.9
Other, State or local subsidy	4.0	...	4.0	.2	.4	.2	3	1.3	.2	.7	1.5	1.4	2.3	.9	.2
Other, income verification	6.5	...	6.5	-	-	.2	5	3.3	-	1.5	2.2	1.7	4.0	1.1	.6
Subsidy or income verification not reported	.8	...	.8	-	-	-	...	...	...	.5	.1	.1	.2	.2	.2

¹See back cover for details.

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

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

Characteristics	Total occupied units	Tenure		Housing unit characteristics				Household characteristics					Selected subareas ¹		
		Owner	Renter	New construction 4 yrs	Mobile homes	Physical problems		Black	Hispanic	Elderly (65+)	Moved in past year	Below poverty level	Area one	Area two	Area three
						Severe	Mod-erate								
Monthly Costs Paid for Selected Utilities and Fuels															
Water paid separately	467.3	400.8	66.4	37.3	2.8	2.3	17.8	97.1	3.9	102.6	52.9	33.4	169.6	150.8	75.9
Median	10-	10-	13	14	---	---	10	14	---	10-	10-	11	14	10-	17
Trash paid separately	71.2	65.4	5.8	11.6	1.1	---	1.7	3.3	---	10.9	8.7	1.1	2.0	3.2	12.3
Median	10-	10-	---	10-	---	---	---	---	---	10-	10-	---	---	---	10-
Bottled gas paid separately	44.8	35.3	9.3	11.6	7.6	1.2	---	4.9	---	10.3	4.5	3.4	1.0	11.0	11.7
Median	25	24	34	---	23	---	---	---	---	31	---	---	---	21	25
Other fuel paid separately	104.0	88.8	15.3	14.8	4.3	---	4.7	9.0	1.6	9.7	12.6	3.0	9.5	28.8	22.2
Median	10-	10-	10-	10-	---	---	---	14	---	25	10-	---	10-	10-	10-
OWNER OCCUPIED UNITS															
Total	542.8	542.8	---	55.9	9.2	1.6	11.8	79.0	3.4	124.4	52.3	22.6	137.9	177.6	105.2
Cost and Ownership Sharing															
Ownership shared by person not living here	22.5	22.5	---	7	---	---	---	---	---	---	---	---	---	---	---
Costs shared by person not living here	4.9	4.9	---	---	4	---	1.1	2.7	2	4.4	1.1	2.2	6.8	8.5	4.4
Costs not shared	17.6	17.6	---	7	---	---	---	2	---	6	4	6	1.2	1.8	1.3
Cost sharing not reported	---	---	---	---	---	---	---	2.0	2	3.8	7	1.8	5.6	6.7	3.1
Ownership not shared	513.8	513.6	---	54.9	8.8	1.6	10.2	74.5	3.2	119.2	49.2	19.9	129.3	167.3	100.2
Costs shared by person not living here	2.7	2.7	---	---	---	---	---	1.1	---	4	3	3	4	1.2	1.2
Costs not shared	509.3	509.3	---	54.7	8.8	1.6	10.2	73.1	3.2	118.6	48.8	19.6	128.6	165.5	99.0
Cost sharing not reported	1.6	1.6	---	---	---	---	---	3	---	---	---	---	3	6	---
Ownership sharing not reported	6.7	6.7	---	2	---	---	6	1.8	---	9	2.1	5	1.8	1.8	6
Monthly Payment for Principal and Interest															
Less than \$100	15.5	15.5	---	---	---	---	1.0	2.8	---	2.0	4	3	4.7	6.8	3.2
\$100 to \$199	41.5	41.5	---	8	---	3	1.5	9.5	---	4.3	---	9	12.2	12.1	6.9
\$200 to \$249	20.8	20.8	---	5	12	---	2	3.9	5	9	7	8	4.3	7.1	3.4
\$250 to \$299	19.4	19.4	---	---	12	---	3	1.7	---	1.2	6	4	4.5	7.3	3.5
\$300 to \$349	17.7	17.7	---	5	3	---	6	4.4	---	6	1.6	6	4.8	4.4	3.0
\$350 to \$399	18.5	18.5	---	1.8	2	---	1.6	---	---	7	3.4	3	5.1	6.2	2.5
\$400 to \$449	18.4	18.4	---	1.2	---	---	3.9	---	---	6	1.6	3	6.2	6.6	1.8
\$450 to \$499	15.1	15.1	---	1.6	---	---	6	2.8	---	3	2.1	---	2.3	5.1	2.2
\$500 to \$599	29.8	29.8	---	4.6	---	---	4	2.8	4	8	4.2	---	3.9	10.2	9.7
\$600 to \$699	29.0	29.0	---	7.9	3	3	1.6	2.8	---	7	7.9	---	1.1	10.8	6.7
\$700 to \$799	20.7	20.7	---	6.2	---	---	2.2	---	---	2	5.6	---	1.7	4.6	7.5
\$800 to \$999	24.1	24.1	---	10.5	---	---	2	1.0	3	9	5.9	---	2.3	7.3	6.4
\$1,000 to \$1,249	13.3	13.3	---	5.7	---	2	4	2	---	2	2.9	---	8	1.7	5.3
\$1,250 to \$1,499	5.4	5.4	---	2.6	---	---	3	8	---	---	1.9	---	2	8	2.9
\$1,500 or more	3.3	3.3	---	1.7	---	---	2	---	---	---	---	---	4	1.8	4
Not reported	51.5	51.5	---	6.3	6	3	1.9	7.9	8	4.2	8.4	1.3	15.2	17.9	8.6
Median	435	435	---	770	---	---	453	324	---	217	667	---	316	419	564
Average Monthly Cost Paid for Real Estate Taxes															
Less than \$25	26.8	26.8	---	1.9	6.6	4	1.0	8.4	---	8.7	3.4	3.5	11.1	2.6	4.1
\$25 to \$49	51.9	51.9	---	1.2	2.0	3	3	13.7	---	19.8	3.1	4.7	19.8	11.2	7.1
\$50 to \$74	155.7	155.7	---	9.6	3	6	3.7	24.9	4	39.9	11.3	8.7	36.7	52.3	34.4
\$75 to \$99	128.8	128.8	---	9.8	3	3	3.3	18.8	6	25.3	10.4	3.9	31.1	53.4	24.2
\$100 to \$149	128.1	128.1	---	20.2	---	---	2.8	10.2	1.8	23.5	16.2	1.5	29.9	38.9	23.2
\$150 to \$199	28.6	28.6	---	7.5	---	---	---	2.1	3	3.5	3.3	---	4.9	9.5	6.9
\$200 or more	24.9	24.9	---	5.8	---	---	6	1.0	3	4.7	4.6	3	4.8	9.5	5.2
Median	82	82	---	114	25-	---	81	68	---	72	95	59	78	86	82
Annual Taxes Paid Per \$1,000 Value															
Less than \$5	25.0	25.0	---	3.5	3.5	2	4	4.7	---	7.2	3.6	2.9	5.5	3.7	5.5
\$5 to \$9	159.2	159.2	---	22.2	1.6	3	2.5	11.8	9	34.6	16.9	7.1	11.0	39.1	49.4
\$10 to \$14	209.5	209.5	---	24.1	2.2	3	4.4	19.0	1.1	39.6	21.2	5.0	23.7	104.4	42.2
\$15 to \$19	68.1	68.1	---	3.6	4	---	1.5	17.4	4	20.2	5.4	3.5	38.7	20.5	3.2
\$20 to \$24	42.9	42.9	---	1.2	3	---	1.0	16.1	1.0	10.5	2.4	2.4	35.7	2.7	1.5
\$25 or more	38.1	38.1	---	1.4	1.2	8	1.9	10.1	---	12.3	2.8	1.7	23.3	7.2	3.6
Median	12	12	---	10	8	---	13	16	---	13	11	11	19	12	10
Routine Maintenance in Last Year															
Less than \$25 per month	356.5	356.5	---	40.3	8.0	1.4	7.7	54.3	2.6	92.2	35.7	18.1	90.0	117.4	68.3
\$25 to \$49	93.2	93.2	---	7.9	1.0	2	1.7	11.7	2	12.7	5.2	1.6	23.7	30.0	19.4
\$50 to \$74	23.5	23.5	---	2.6	2	---	5	4.5	---	4.1	3.0	---	7.3	6.8	3.7
\$75 to \$99	20.5	20.5	---	1.2	---	---	5	2.4	3	4.1	1.4	6	6.1	6.5	3.6
\$100 to \$149	11.7	11.7	---	1.2	---	---	3	9	---	1.7	9	---	2.4	4.8	2.2
\$150 to \$199	7.8	7.8	---	9	---	---	2	---	---	2.0	6	4	6	3.5	1.5
\$200 or more per month	11.1	11.1	---	1.3	---	---	---	1.0	4	2.1	3.1	7	2.2	2.9	3.6
Not reported	18.6	18.6	---	5	---	---	8	4.3	---	5.6	2.4	1.2	5.7	5.5	2.9
Median	25-	25-	---	25-	25-	---	25-	25-	---	25-	25-	25-	25-	25-	25-
Condominium and Cooperative Fee															
Fee paid	18.0	18.0	---	3.3	---	---	2	1.1	3	2.3	3.7	2	3.9	6.2	5.6
Less than \$25 per month	2.4	2.4	---	9	---	---	---	---	3	2	5	---	---	2.1	---
\$25 to \$49	5.0	5.0	---	9	---	---	---	4	---	4	---	---	4	2.0	2.2
\$50 to \$74	3.7	3.7	---	5	---	---	---	4	---	2	3	---	---	1.4	2.3
\$75 to \$99	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
\$100 to \$149	3.8	3.8	---	5	---	---	---	3	---	6	1.5	---	1.3	2	6
\$150 to \$199	7	7	---	2	---	---	---	---	---	2	---	---	---	2	4
\$200 or more per month	2.0	2.0	---	2	---	---	2	---	---	8	5	---	---	2	---
Not reported	5	5	---	2	---	---	---	---	---	2	5	---	1.8	2	---
Median	59	59	---	---	---	---	---	---	---	---	---	---	---	---	---
Other Housing Costs Per Month															
Homeowner association fee paid	16.7	16.7	---	2.8	---	---	2	7	3	2.0	3.2	---	3.1	5.8	5.6
Median	61	61	---	---	---	---	---	---	---	---	---	---	---	---	---
Mobile home park fee paid	8	8	---	---	8	---	---	---	---	---	---	---	---	---	6
Median	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
Land rent fee paid	41.2	41.2	---	---	---	---	1.1	13.2	2	17.5	1.5	4.4	26.4	12.2	2.4
Median	10-	10-	---	---	---	---	---	10-	---	10-	---	---	10-	10-	---

¹See back cover for details.

²May reflect a temporary situation, living off savings, or response error.

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

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

Characteristics	Occupied units												
	Total	Rooms					Median	Bedrooms					Median
		1 and 2 rooms	3 and 4 rooms	5 and 6 rooms	7 rooms or more	No rooms		1 room	2 rooms	3 rooms	4 rooms or more		
Total	846.3	8.1	192.4	353.2	292.7	5.8	4.8	100.2	222.7	378.4	140.2	2.8	
Persons													
1 person.....	190.2	7.2	88.8	66.6	27.5	4.5	4.8	70.3	59.3	45.1	10.7	1.8	
2 persons.....	265.8	7	56.9	125.2	83.0	5.7	-	25.3	89.2	119.7	31.6	2.7	
3 persons.....	170.3	2	31.7	77.0	61.4	5.9	-	2.3	50.5	93.5	24.0	2.8	
4 persons.....	131.4	-	11.2	52.3	67.9	6.5+	-	1.2	18.1	78.0	34.1	3.1	
5 persons.....	67.6	-	2.5	25.2	40.0	6.5+	-	1.1	3.5	33.8	29.2	3.4	
6 persons.....	14.2	-	1.0	4.3	8.8	6.5+	-	-	1.5	6.1	6.7	3.4	
7 persons or more.....	6.8	-	2	2.7	3.9	-	-	-	6	2.3	3.9	-	
Median.....	2.4	1.5-	1.6	2.4	3.1	-	-	1.5-	2.1	2.8	3.6	-	
Rooms													
1 room.....	1.5	-	-	-	-	-	1.5	-	-	-	-	-	
2 rooms.....	6.6	-	-	-	-	-	3.3	3.3	-	-	-	1.0	
3 rooms.....	67.4	-	-	-	-	-	-	67.0	4	-	-	1.9	
4 rooms.....	125.0	-	-	-	-	-	-	21.1	103.6	3	-	2.4	
5 rooms.....	146.0	-	-	-	-	-	-	5.6	77.2	62.9	4	2.9	
6 rooms.....	207.2	-	-	-	-	-	-	1.5	29.3	169.0	7.4	3.1	
7 rooms.....	129.8	-	-	-	-	-	-	.9	9.5	88.4	43.8	3.5	
8 rooms.....	91.2	-	-	-	-	-	-	-	1.1	46.3	30.7	3.5+	
9 rooms.....	43.8	-	-	-	-	-	-	.8	1.2	11.0	25.9	3.5+	
10 rooms or more.....	29.1	-	-	-	-	-	-	-	6	2.6	8.2	-	
Median.....	5.9	-	-	-	-	-	-	3.2	4.6	6.2	8.2	-	
Bedrooms													
None.....	4.8	-	-	-	-	-	-	-	-	-	-	-	
1.....	100.2	3.3	69.2	7.1	1.7	3.6	-	-	-	-	-	-	
2.....	222.7	-	103.9	106.5	12.3	4.6	-	-	-	-	-	-	
3.....	378.4	-	3	231.9	146.3	6.1	-	-	-	-	-	-	
4 or more.....	140.2	-	-	7.8	132.4	6.5+	-	-	-	-	-	-	
Median.....	2.8	.5-	1.6	2.8	3.4	-	-	-	-	-	-	-	
Complete Bathrooms													
None.....	2.0	.8	.6	.4	-	-	.5	.8	.4	.3	-	-	
1.....	401.5	6.9	170.7	175.9	48.0	4.8	4.3	92.2	156.8	128.5	19.6	2.2	
1 and one-half.....	188.5	-	13.9	112.4	72.2	6.0	-	3.9	41.1	130.8	22.7	2.9	
2 or more.....	244.4	.2	7.1	64.5	172.5	6.5+	-	3.3	24.4	118.8	97.9	3.3	
Lot Size													
Less than one-eighth acre.....	81.2	-	7.3	48.4	25.6	5.9	-	1.0	21.3	50.2	8.8	2.9	
One-eighth up to one-quarter acre.....	68.9	-	7.9	38.3	40.7	6.4	-	2.7	21.6	45.6	16.9	2.9	
One-quarter up to one-half acre.....	99.5	.2	4.1	33.4	61.7	6.5+	-	1.4	14.5	54.3	29.3	3.1	
One-half up to one acre.....	60.8	-	3.2	21.3	36.3	6.5+	-	.6	10.1	29.1	21.1	3.2	
1 to 4 acres.....	77.6	-	2.7	23.7	51.2	6.5+	-	1.0	8.6	38.5	29.5	3.3	
5 to 9 acres.....	8.5	.3	.4	2.4	5.3	6.5+	.3	-	1.4	3.4	3.4	3.3	
10 acres or more.....	12.6	-	1.5	4.8	6.3	6.5+	-	-	2.5	6.4	3.7	3.1	
Don't know.....	199.7	.9	29.2	117.5	52.2	5.7	.2	6.9	52.1	117.8	22.8	2.8	
Not reported.....	25.4	-	2.4	13.5	9.6	6.0	-	.4	5.1	17.2	2.7	2.9	
Median.....	.36	-	.23	.25	.44	-	-	.23	.23	.33	.53	-	
Income of Families and Primary Individuals													
Less than \$5,000.....	55.8	2.8	27.9	20.4	4.7	4.3	1.3	18.3	19.8	13.1	3.4	1.9	
\$5,000 to \$9,999.....	77.8	1.9	27.9	37.3	10.8	5.0	1.2	15.1	30.0	24.7	6.7	2.3	
\$10,000 to \$14,999.....	81.9	1.5	29.3	36.4	14.6	5.1	1.1	15.8	30.3	29.0	5.7	2.3	
\$15,000 to \$19,999.....	79.3	.2	28.0	36.7	14.3	5.1	.2	13.0	25.4	34.2	6.4	2.5	
\$20,000 to \$24,999.....	88.7	1.5	24.8	38.3	24.1	5.4	1.0	15.2	27.1	34.9	10.5	2.5	
\$25,000 to \$29,999.....	64.5	.2	15.2	30.9	18.2	5.8	-	6.6	19.9	30.1	8.0	2.7	
\$30,000 to \$34,999.....	64.5	-	11.9	31.2	21.4	5.8	-	5.1	17.2	33.4	6.7	2.8	
\$35,000 to \$39,999.....	64.2	-	10.4	31.5	22.4	5.9	-	4.1	15.6	36.9	7.5	2.8	
\$40,000 to \$49,999.....	91.2	-	10.0	41.5	39.7	6.2	-	5.1	17.4	49.9	16.8	3.0	
\$50,000 to \$59,999.....	64.6	-	3.0	23.6	37.0	6.5+	-	1.0	9.0	34.1	20.5	3.2	
\$60,000 to \$69,999.....	63.9	-	2.3	16.5	45.1	6.5+	-	.2	7.5	37.3	18.9	3.1	
\$70,000 to \$79,999.....	26.7	-	.5	4.1	22.0	6.5+	-	.6	1.1	12.6	12.4	3.4	
\$80,000 to \$99,999.....	13.6	-	2.3	7.4	7.4	6.5+	-	.8	3.3	5.6	5.6	3.5+	
\$100,000 to \$119,999.....	9.7	-	2.3	11.0	11.0	6.5+	-	1.6	4.6	7.2	7.2	3.5+	
\$120,000 or more.....	28 078	8 332	16 683	26 203	44 009	-	-	15 343	21 079	33 469	47 023	-	
Monthly Housing Costs													
Less than \$100.....	17.4	.7	10.7	5.0	1.0	4.0	-	5.6	7.6	3.7	.3	1.9	
\$100 to \$199.....	99.7	1.7	22.2	52.0	23.8	5.5	1.3	13.0	29.2	45.2	11.0	2.6	
\$200 to \$249.....	63.2	1.7	10.6	35.6	15.4	5.6	.4	7.7	18.5	30.6	5.9	2.7	
\$250 to \$299.....	54.0	1.3	14.8	20.2	17.7	5.6	1.1	8.9	14.5	21.7	8.0	2.6	
\$300 to \$349.....	62.3	.9	21.4	23.2	16.9	5.3	.9	11.5	17.7	25.4	6.9	2.5	
\$350 to \$399.....	61.9	.6	26.0	19.9	15.4	4.9	.6	12.6	21.1	20.4	7.2	2.3	
\$400 to \$449.....	54.3	.2	19.4	22.5	12.2	5.2	-	8.9	19.3	19.8	5.3	2.4	
\$450 to \$499.....	56.4	.4	19.3	22.8	13.8	5.2	-	10.5	20.6	18.7	6.6	2.4	
\$500 to \$599.....	84.1	-	21.8	38.2	24.1	5.6	-	9.7	28.1	35.7	10.6	2.6	
\$600 to \$699.....	62.6	.2	10.6	29.1	22.7	5.9	-	4.2	16.0	34.6	7.8	2.8	
\$700 to \$799.....	42.4	-	2.7	21.6	18.1	6.2	-	.2	7.8	26.5	8.0	3.0	
\$800 to \$999.....	59.3	-	2.4	22.8	34.1	6.5+	-	1.6	5.1	37.4	15.2	3.1	
\$1,000 to \$1,249.....	31.2	.3	1.4	7.0	22.4	6.5+	.3	1.2	1.8	16.1	11.8	3.3	
\$1,250 to \$1,499.....	18.6	-	.3	2.4	15.9	6.5+	-	-	1.0	7.7	9.9	3.5+	
\$1,500 or more.....	15.8	-	.9	2.7	12.2	6.5+	-	.2	2.1	4.8	8.7	3.5+	
No cash rent.....	11.5	-	4.2	4.6	2.7	5.2	-	1.4	4.3	3.8	1.9	2.5	
Mortgage payment not reported.....	51.5	-	3.7	23.7	24.2	6.4	-	1.9	6.0	26.4	15.1	3.1	
Median (excludes no cash rent).....	430	249	374	416	569	-	-	357	392	470	596	-	
Median Monthly Housing Costs For Owners													
Monthly costs including all mortgages plus maintenance costs.....	475	-	362	365	604	-	-	385	313	476	680	-	
Monthly costs excluding 2nd and subsequent mortgages and maintenance costs.....	429	-	306	335	540	-	-	371	280	429	589	-	

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

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

Characteristics	Occupied units											
	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	542.8	.8	36.5	241.8	263.9	6.4	.3	14.3	102.6	300.4	125.2	3.0
Value												
Less than \$10,000.....	6.3	--	1.0	3.9	1.5	---	--	--	1.9	3.5	1.0	---
\$10,000 to \$19,999.....	10.3	--	1.6	5.5	3.2	5.8	--	.8	1.9	5.8	2.0	3.0
\$20,000 to \$29,999.....	11.1	--	1.7	7.3	2.1	5.6	--	.7	3.0	6.3	1.1	2.8
\$30,000 to \$39,999.....	24.7	--	2.9	15.5	6.2	5.7	--	.6	7.0	15.1	2.0	2.8
\$40,000 to \$49,999.....	42.5	--	5.4	25.7	11.4	5.7	--	.8	13.0	22.7	6.1	2.8
\$50,000 to \$59,999.....	43.6	.2	4.3	28.2	10.8	5.7	--	1.2	16.0	22.7	3.6	2.7
\$60,000 to \$69,999.....	58.2	--	4.2	34.5	19.5	5.9	--	2.6	15.7	34.6	5.2	2.8
\$70,000 to \$79,999.....	55.2	--	3.9	31.5	19.8	6.0	--	1.4	11.0	33.9	8.9	2.9
\$80,000 to \$99,999.....	102.5	.3	5.2	47.7	49.2	6.4	.3	2.6	16.0	64.3	19.3	3.0
\$100,000 to \$119,999.....	51.5	--	1.8	18.2	31.6	6.5+	--	1.3	6.9	32.0	11.3	3.0
\$120,000 to \$149,999.....	53.7	--	1.4	13.2	39.1	6.5+	--	1.4	3.2	29.8	19.3	3.2
\$150,000 to \$199,999.....	43.7	--	1.7	5.6	36.4	6.5+	--	.3	3.8	16.7	22.8	3.5+
\$200,000 to \$249,999.....	15.9	--	.7	1.1	14.1	6.5+	--	.9	.6	5.8	8.6	3.5+
\$250,000 to \$299,999.....	9.5	--	.4	1.3	7.8	6.5+	--	--	.7	3.4	5.3	3.5+
\$300,000 or more.....	14.2	--	.3	2.7	11.2	6.5+	--	--	1.9	3.8	8.5	3.5+
Median	83 814	---	63 096	70 116	105 200	---	---	74 727	65 409	81 761	123 090	---

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

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

Characteristics	Size of occupied detached 1-family homes and 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	385.1	.9	27.8	47.7	73.5	82.6	120.5	32.0	2 161
Persons									
1 person.....	47.8	.4	5.3	7.4	12.2	9.1	7.3	6.1	1 819
2 persons.....	125.1	-	12.0	18.8	27.6	21.5	34.5	10.8	1 979
3 persons.....	79.4	-	7.2	10.1	13.8	19.1	23.9	5.4	2 156
4 persons.....	79.8	-	2.0	7.2	12.9	21.3	32.3	4.1	2 369
5 persons.....	43.9	.3	1.5	4.0	4.9	10.5	18.2	4.6	2 429
6 persons.....	5.8	.2	-	.2	1.5	.8	2.5	.6	...
7 persons or more.....	3.2	-	-	-	.5	.3	1.9	.5	...
Median.....	2.7	-	2.2	2.4	2.4	3.1	3.3	2.4	...
Rooms									
1 room.....	-	-	-	-	-	-	-	-	...
2 rooms.....	6	-	-	-	.3	-	-	.2	...
3 rooms.....	2.3	.2	.8	.7	.2	-	-	.3	...
4 rooms.....	21.9	-	8.3	5.6	4.0	1.8	1.1	1.2	1 189
5 rooms.....	57.2	.3	10.1	11.7	13.3	5.7	10.0	6.1	1 632
6 rooms.....	86.3	.2	4.2	16.4	19.2	19.7	19.0	7.6	1 984
7 rooms.....	84.9	-	3.3	8.8	18.6	21.6	24.8	7.8	2 182
8 rooms.....	68.9	-	.8	3.4	11.8	20.6	27.2	5.1	2 386
9 rooms.....	37.3	.2	.4	.9	4.6	10.1	19.6	1.6	2500+
10 rooms or more.....	25.7	-	-	.3	1.4	3.2	18.7	2.1	2500+
Median.....	6.8	-	5.0	5.9	6.5	7.2	7.7	6.6	...
Bedrooms									
None.....	.3	-	-	-	.3	-	-	-	...
1.....	7.1	.2	1.1	1.8	1.6	.3	.9	1.1	...
2.....	69.7	-	15.5	15.4	17.2	6.6	9.4	5.7	1 534
3.....	194.6	.5	9.5	25.2	41.4	49.5	51.9	16.5	2 125
4 or more.....	113.4	.2	1.8	5.3	12.9	26.2	58.2	8.8	2500+
Median.....	3.1	-	2.3	2.8	2.9	3.2	3.5	3.1	...
Complete Bathrooms									
None.....	.7	-	.1	-	.6	-	-	-	...
1.....	123.1	.5	19.2	26.7	31.2	19.5	15.4	10.5	1 658
1 and one-half.....	90.7	.2	5.4	11.2	17.7	23.5	25.2	7.5	2 152
2 or more.....	170.6	.2	3.1	9.8	24.0	39.6	79.8	14.1	2500+
Lot Size									
Less than one-eighth acre.....	22.5	.9	5.1	3.8	3.0	4.0	3.6	2.1	1 562
One-eighth up to one-quarter acre.....	72.8	-	4.0	9.4	18.0	18.1	17.4	5.9	2 055
One-quarter up to one-half acre.....	90.6	-	5.8	11.3	22.5	20.7	25.2	5.2	2 077
One-half up to one acre.....	60.1	-	1.9	5.5	10.0	17.1	20.8	4.7	2 299
1 to 4 acres.....	75.7	-	2.3	8.1	9.4	15.9	34.6	5.4	2 482
5 to 9 acres.....	8.5	-	.2	1.0	1.9	1.2	3.9	.2	2 419
10 acres or more.....	12.6	-	1.5	2.7	2.1	1.3	4.3	.7	1 904
Don't know.....	38.1	-	6.4	4.5	5.5	4.0	10.0	7.6	1 890
Not reported.....	4.2	-	.5	1.3	1.1	.2	.7	.4	...
Median.....	.48	-	.30	.42	.39	.48	.71	.45	...
Income of Families and Primary Individuals									
Less than \$5,000.....	6.7	-	.9	.5	2.1	.2	1.5	1.3	...
\$5,000 to \$9,999.....	20.2	-	3.4	2.9	4.0	3.4	4.1	2.6	1 824
\$10,000 to \$14,999.....	26.3	.2	2.8	3.3	7.7	5.0	3.6	3.6	1 828
\$15,000 to \$19,999.....	25.6	-	4.1	5.5	4.9	5.0	4.3	1.9	1 736
\$20,000 to \$24,999.....	35.1	.2	2.5	4.2	8.0	4.8	10.1	5.2	2 003
\$25,000 to \$29,999.....	22.2	.2	1.6	4.0	3.5	6.6	4.8	1.5	2 075
\$30,000 to \$34,999.....	23.7	-	2.6	4.2	6.5	6.2	7.9	1.3	2 032
\$35,000 to \$39,999.....	30.1	-	2.2	4.4	5.6	7.5	9.1	1.2	2 150
\$40,000 to \$49,999.....	56.7	.3	4.4	8.9	13.2	10.7	16.5	2.7	2 009
\$50,000 to \$59,999.....	43.9	-	1.1	3.6	6.9	11.4	17.3	3.6	2 375
\$60,000 to \$79,999.....	48.4	-	1.4	4.1	7.7	12.3	18.8	4.1	2 364
\$80,000 to \$99,999.....	21.0	-	.2	1.2	1.7	7.0	9.0	1.8	2 459
\$100,000 to \$119,999.....	8.6	-	-	.8	1.1	1.8	4.9	.2	2500+
\$120,000 or more.....	11.6	-	.6	.3	.5	.6	8.6	1.0	2500+
Median.....	39 608	-	25 806	34 072	35 027	42 362	48 984	29 653	...
Monthly Housing Costs									
Less than \$100.....	1.3	-	.9	-	-	.3	-	-	...
\$100 to \$199.....	41.5	-	6.0	6.3	9.7	7.6	8.2	3.8	1 842
\$200 to \$249.....	33.1	-	1.3	3.5	9.6	8.3	7.5	2.9	2 040
\$250 to \$299.....	23.2	.2	1.8	3.4	5.7	3.3	6.1	2.7	1 922
\$300 to \$349.....	23.2	-	1.4	3.6	4.7	5.4	7.4	.8	2 145
\$350 to \$399.....	18.9	-	1.9	2.1	3.9	4.7	5.0	1.4	2 102
\$400 to \$449.....	17.1	-	.9	3.3	3.9	3.5	3.2	2.3	1 815
\$450 to \$499.....	16.9	-	2.4	2.7	2.8	3.3	4.6	1.4	2 014
\$500 to \$599.....	26.8	.5	2.5	4.5	3.7	6.7	7.7	1.2	2 115
\$600 to \$699.....	29.0	-	3.4	1.5	6.7	6.4	7.2	3.9	2 078
\$700 to \$799.....	25.5	-	2.3	3.3	5.8	3.5	8.4	2.2	2 040
\$800 to \$999.....	38.9	-	1.1	5.0	8.1	12.0	10.6	2.1	2 175
\$1,000 to \$1,249.....	25.5	-	-	1.8	3.7	5.5	13.6	.8	2500+
\$1,250 to \$1,499.....	14.6	-	.2	.8	.8	3.2	8.7	.8	2500+
\$1,500 or more.....	13.3	-	-	.8	1.5	1.8	9.3	-	2500+
No cash rent.....	4.3	.2	.4	.8	.6	.6	1.1	.6	...
Mortgage payment not reported.....	31.9	-	1.2	4.5	2.5	6.6	12.0	5.2	2 400
Median (excludes no cash rent).....	498	-	394	436	422	519	658	434	...
Median Monthly Housing Costs For Owners									
Monthly costs including all mortgages plus maintenance costs.....	528	-	426	438	433	532	705	471	...
Monthly costs excluding 2nd and subsequent mortgages and maintenance costs.....	471	-	399	404	386	473	605	418	...

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

— Con.

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

Characteristics	Size of occupied detached 1-family homes and 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.....	353.8	.2	24.3	39.8	66.5	78.9	116.3	27.9	2 204
Value									
Less than \$10,000.....	3.6	-	1.9	.5	.2	.6	-	.4	...
\$10,000 to \$19,999.....	5.3	-	1.8	.8	.3	.5	1.6	.3	...
\$20,000 to \$29,999.....	4.8	-	2.3	.4	.3	-	.9	.7	...
\$30,000 to \$39,999.....	2.4	-	.8	.6	-	-	.5	.5	...
\$40,000 to \$49,999.....	7.8	-	1.1	2.6	.6	.8	1.1	1.6	1 386
\$50,000 to \$59,999.....	12.9	-	2.2	1.2	3.8	1.0	2.4	2.6	1 749
\$60,000 to \$69,999.....	32.3	-	3.7	5.2	7.7	6.1	6.9	2.7	1 885
\$70,000 to \$79,999.....	40.4	-	4.9	5.5	11.0	9.1	8.1	1.9	1 904
\$80,000 to \$99,999.....	77.2	.2	3.7	10.3	18.3	21.6	15.3	7.8	2 051
\$100,000 to \$119,999.....	43.2	-	1.4	6.5	10.7	11.2	11.1	2.3	2 083
\$120,000 to \$149,999.....	46.6	-	-	2.7	6.7	13.4	20.9	2.8	2 465
\$150,000 to \$199,999.....	40.1	-	.2	2.9	4.2	9.5	21.2	2.1	2500+
\$200,000 to \$249,999.....	14.2	-	-	-	1.3	2.9	8.8	1.1	2500+
\$250,000 to \$299,999.....	9.2	-	-	-	.6	1.3	7.0	.3	2500+
\$300,000 or more.....	14.0	-	.3	.7	.8	.8	10.4	.9	2500+
Median.....	97 499	...	65 805	66 075	90 414	99 754	134 659	68 380	...

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

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

Characteristics	Owner occupied								Renter occupied				
	With mortgage				With no mortgage				All renters		Unsubsidized renters ¹		
	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	344.1	308.4	17.5	18.3	198.7	176.4	3.8	18.5	301.2	2.3	250.2	2.0	
Income of Families and Primary Individuals													
Less than \$5,000.....	2.6	2.4	-	.2	10.8	9.9	-	1.0	42.3	-	25.6	-	
\$5,000 to \$9,999.....	4.5	4.0	.2	.3	31.9	29.2	.3	2.3	41.2	.3	29.4	.3	
\$10,000 to \$14,999.....	10.8	9.6	-	1.2	30.4	27.4	.2	2.8	40.7	-	32.4	-	
\$15,000 to \$19,999.....	18.4	14.8	.4	1.2	21.1	18.4	.4	2.4	41.8	.4	34.1	.4	
\$20,000 to \$24,999.....	24.2	20.2	1.9	2.1	26.5	23.4	.4	3.1	37.8	.4	25.8	.2	
\$25,000 to \$29,999.....	26.6	23.7	2.3	.6	11.0	9.7	.3	1.0	26.7	.2	19.5	.3	
\$30,000 to \$34,999.....	30.5	26.3	1.7	2.5	13.2	11.0	.8	1.4	20.6	.3	16.9	.4	
\$35,000 to \$39,999.....	37.3	32.7	2.9	1.7	8.4	8.0	.4	-	17.8	.7	15.8	-	
\$40,000 to \$44,999.....	56.7	49.6	3.0	4.1	17.6	15.4	-	2.2	16.8	-	15.8	-	
\$45,000 to \$49,999.....	47.8	45.2	2.1	.5	9.4	7.7	.7	1.0	7.2	.2	6.8	.2	
\$50,000 to \$59,999.....	49.8	45.6	2.4	1.7	8.7	7.8	.6	.5	5.4	.2	4.8	.2	
\$60,000 to \$79,999.....	22.0	21.2	-	.8	2.9	2.8	-	.3	1.8	-	1.8	-	
\$80,000 to \$99,999.....	6.3	6.3	-	-	2.5	2.5	-	-	.9	-	.9	-	
\$100,000 to \$119,999.....	8.9	8.6	.7	1.4	4.4	3.8	.2	.5	4	-	4	-	
\$120,000 or more.....	43	391	44	132	38	959	38	014	20	967	20	724	3.8
Median	43	391	44	132	38	959	38	014	20	967	20	724	3.8
Monthly Housing Costs													
Less than \$100.....	-	-	-	-	5.9	4.9	-	1.0	11.4	-	.7	-	
\$100 to \$199.....	-	-	-	-	84.4	79.5	.5	4.4	15.3	-	6.3	-	
\$200 to \$249.....	2.5	2.5	-	-	48.0	42.3	.8	2.9	14.7	-	11.6	-	
\$250 to \$299.....	6.8	5.8	-	.8	26.8	23.2	.9	2.9	20.1	.2	16.7	.2	
\$300 to \$349.....	14.8	14.4	-	.3	13.6	11.2	.4	2.1	33.7	.3	27.6	.3	
\$350 to \$399.....	15.2	14.4	-	.8	10.0	5.9	.7	3.4	36.7	-	31.9	-	
\$400 to \$449.....	17.3	15.5	1.6	.2	2.4	1.6	-	.7	33.4	-	31.4	-	
\$450 to \$499.....	20.6	18.3	2.3	.2	2.1	1.6	.8	-	34.4	.2	30.9	.2	
\$500 to \$599.....	36.3	32.2	1.9	2.3	1.9	1.2	-	.8	45.9	-	43.9	-	
\$600 to \$699.....	36.3	30.6	3.3	2.9	.7	.7	-	-	25.2	-	24.0	-	
\$700 to \$799.....	31.1	27.7	3.3	.8	.3	.3	-	-	10.8	.2	9.7	.2	
\$800 to \$899.....	50.9	45.4	4.0	1.5	.9	.9	-	-	7.4	-	7.3	-	
\$1,000 to \$1,249.....	28.9	26.4	1.1	1.4	1.7	1.2	-	.5	.8	-	.3	-	
\$1,250 to \$1,499.....	17.4	15.1	.8	1.8	.6	.6	-	-	.6	-	.4	-	
\$1,500 or more.....	14.0	13.1	.7	.2	1.3	1.3	-	-	.5	-	.5	-	
No cash rent.....	51.5	48.8	.7	4.0	...	...	...	...	...	...	...	...
Mortgage payment not reported.....	689	690	734	637	210	204	...	267	420	...	443	...	
Median (excludes no cash rent)	689	690	734	637	210	204	...	267	420	...	443	...	
Median Monthly Housing Costs For Owners													
Monthly costs including all mortgages plus maintenance costs.....	716	716	772	656	227	221	...	278	...	...	...	...
Monthly costs excluding 2nd and subsequent mortgages and maintenance costs.....	657	654	722	612	210	204	...	267	...	...	...	...
Monthly Housing Costs as Percent of Income													
Less than 5 percent.....	2.8	2.0	.3	.5	17.6	15.9	.2	1.4	1.9	-	1.0	-	
5 to 9 percent.....	27.8	26.8	.2	.8	53.9	48.0	1.8	3.3	5.7	-	4.8	-	
10 to 14 percent.....	52.3	45.8	2.9	3.7	37.6	33.4	-	4.2	28.2	.5	24.9	.5	
15 to 19 percent.....	58.9	52.0	3.5	1.4	28.8	25.4	.8	2.9	45.1	.4	40.5	.4	
20 to 24 percent.....	51.7	46.5	3.6	1.6	18.2	15.8	1.2	1.2	43.8	-	36.5	-	
25 to 29 percent.....	40.5	36.6	1.7	2.2	11.9	10.3	-	1.5	36.2	-	26.0	-	
30 to 34 percent.....	21.0	17.8	1.9	1.3	7.8	6.9	-	.6	27.8	-	24.1	-	
35 to 39 percent.....	13.4	11.6	.9	1.0	5.6	4.9	-	.7	18.5	-	14.9	-	
40 to 49 percent.....	12.3	10.4	.9	1.0	5.6	4.8	-	.8	21.8	-	17.0	-	
50 to 59 percent.....	5.1	4.2	.6	.3	2.1	1.4	-	.7	15.6	-	13.9	-	
60 to 69 percent.....	3.0	2.9	-	.2	2.4	1.9	-	.5	7.9	-	7.5	-	
70 to 99 percent.....	2.9	2.6	.3	.3	3.4	3.1	-	.3	16.5	-	13.7	-	
100 percent or more ⁴	2.4	1.9	.4	-	3.8	3.5	-	.3	20.3	-	16.8	-	
Zero or negative income.....	1.1	.9	-	.2	.2	.2	-	-	2.0	-	1.7	-	
No cash rent.....	50.9	46.5	.7	3.8	...	...	...	...	10.1	1.4	7.1	1.1
Mortgage payment not reported.....	21	20	22	22	14	13	...	16	28	...	26	...	
Median (excludes 3 previous lines)	21	20	22	22	14	13	...	16	28	...	26	...	
OWNER OCCUPIED UNITS													
Total	344.1	308.4	17.5	18.3	198.7	176.4	3.8	18.5	...	...	...	...
Value													
Less than \$10,000.....	2.8	2.3	.3	.3	3.5	1.8	-	1.7	...	...	...	...
\$10,000 to \$19,999.....	3.9	2.7	-	1.1	6.5	5.7	-	.8	...	...	...	...
\$20,000 to \$29,999.....	3.5	1.9	-	2.2	7.8	5.4	-	2.2	...	...	...	...
\$30,000 to \$39,999.....	12.7	11.1	.4	1.1	12.0	11.2	-	.8	...	...	...	...
\$40,000 to \$49,999.....	21.8	19.7	.8	1.3	20.7	17.6	1.3	1.8	...	...	...	...
\$50,000 to \$59,999.....	21.3	15.3	1.8	2.2	22.2	20.5	.5	1.2	...	...	...	...
\$60,000 to \$69,999.....	29.8	25.0	4.1	.7	28.3	26.7	-	1.6	...	...	...	...
\$70,000 to \$79,999.....	34.1	32.2	1.4	.5	21.1	20.0	.2	.8	...	...	...	...
\$80,000 to \$99,999.....	71.7	64.4	5.8	1.8	30.7	29.0	.2	1.5	...	...	...	...
\$100,000 to \$119,999.....	38.7	37.5	.6	.8	12.9	10.3	.6	2.0	...	...	...	...
\$120,000 to \$149,999.....	42.0	38.4	.7	2.9	11.7	10.6	.2	.9	...	...	...	...
\$150,000 to \$199,999.....	31.5	28.9	1.1	1.5	12.2	10.1	-	2.0	...	...	...	...
\$200,000 to \$249,999.....	13.0	11.1	.2	1.7	2.9	1.7	.4	.9	...	...	...	...
\$250,000 to \$299,999.....	7.4	7.1	.2	-	2.1	1.7	.4	-	...	...	...	...
\$300,000 or more.....	9.9	9.3	-	.8	4.3	4.3	-	-	...	...	...	...
Median	91	733	63	213	79	486	73	087	69	479	69	602	3.8

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

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

Characteristics	Owner occupied								Renter occupied			
	With mortgage				With no mortgage				All renters		Unsubsidized renters ¹	
	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.												
Value-Income Ratio												
Less than 1.5	84.2	71.9	4.5	7.8	42.0	34.3	1.4	6.3	...	...	...	...
1.5 to 1.9	61.5	55.1	3.7	2.6	17.1	15.3	.2	1.5	...	...	...	...
2.0 to 2.4	58.9	54.2	3.1	1.6	15.2	14.1	.3	.8	...	...	...	...
2.5 to 2.9	48.0	44.2	3.1	.8	13.7	13.4	—	.2	...	...	...	...
3.0 to 3.9	39.8	36.9	1.5	1.4	24.8	22.6	.6	1.6	...	...	...	...
4.0 to 4.9	20.7	18.8	.9	1.0	16.7	14.6	—	2.2	...	...	...	...
5.0 or more	30.0	26.4	.6	2.9	69.0	61.8	1.3	5.9	...	...	...	...
Zero or negative income	1.1	.9	—	.2	.2	.2	—	—	...	...	...	...
Median	2.2	2.2	2.1	1.7	3.5	3.5	—	3.3	...	...	...	...
Average Monthly Cost Paid for Real Estate Taxes												
Less than \$25	11.6	6.6	1.2	3.7	15.3	11.3	.2	3.7	...	...	...	...
\$25 to \$49	20.8	17.2	1.2	2.3	31.1	28.4	.4	2.3	...	...	...	...
\$50 to \$74	83.3	83.2	6.7	3.4	62.5	57.4	1.1	4.0	...	...	...	...
\$75 to \$99	66.4	78.2	4.8	3.4	42.4	38.5	.8	3.0	...	...	...	...
\$100 to \$149	91.5	85.9	2.2	3.4	34.8	30.8	.7	3.2	...	...	...	...
\$150 to \$199	22.1	20.0	.8	1.3	6.5	5.4	.4	.8	...	...	...	...
\$200 or more	18.5	17.3	.5	.8	6.4	4.6	.2	1.5	...	...	...	...
Median	68	90	73	73	71	71	—	70	...	...	...	...
OWNERS WITH ONE OR MORE MORTGAGES												
Total	344.1	308.4	17.5	18.3	...	...	...	...	...	...	...	...
Monthly Payment for Principal and Interest												
Less than \$100	15.5	14.6	—	.9	...	...	...	...	...	...	...	...
\$100 to \$199	41.5	39.2	1.2	2.1	...	...	...	...	...	...	...	...
\$200 to \$249	20.8	17.8	1.0	2.0	...	...	...	...	...	...	...	...
\$250 to \$299	19.4	17.0	.6	1.9	...	...	...	...	...	...	...	...
\$300 to \$349	17.7	14.9	1.5	1.3	...	...	...	...	...	...	...	...
\$350 to \$399	18.5	17.4	.6	.4	...	...	...	...	...	...	...	...
\$400 to \$449	18.4	14.9	1.8	1.7	...	...	...	...	...	...	...	...
\$450 to \$499	15.1	13.2	2.0	—	...	...	...	...	...	...	...	...
\$500 to \$599	29.8	25.4	4.0	.3	...	...	...	...	...	...	...	...
\$600 to \$699	29.0	26.5	1.3	1.2	...	...	...	...	...	...	...	...
\$700 to \$799	20.7	19.4	1.1	.1	...	...	...	...	...	...	...	...
\$800 to \$999	24.1	21.9	.9	1.3	...	...	...	...	...	...	...	...
\$1,000 to \$1,249	13.3	12.2	.5	.6	...	...	...	...	...	...	...	...
\$1,250 to \$1,499	5.4	4.9	.2	.2	...	...	...	...	...	...	...	...
\$1,500 or more	3.3	3.3	—	—	...	...	...	...	...	...	...	...
Not reported	51.5	46.8	.7	4.0	...	...	...	...	...	...	...	...
Median	435	437	493	307	...	...	...	...	...	...	...	...
Type of Primary Mortgage												
FHA	69.8	63.2	3.9	2.8	...	...	...	...	...	...	...	...
VA	35.2	33.0	2.1	—	...	...	...	...	...	...	...	...
Farmers Home Administration	1.2	.9	—	.3	...	...	...	...	...	...	...	...
Other types	221.3	197.3	10.8	13.1	...	...	...	...	...	...	...	...
Don't know	5.9	5.6	—	.4	...	...	...	...	...	...	...	...
Not reported	10.7	8.4	.8	1.7	...	...	...	...	...	...	...	...
Mortgage Origination												
Placed new mortgage(s)	306.6	275.5	15.6	15.4	...	...	...	...	...	...	...	...
Primary obtained when property acquired	261.4	233.7	14.2	13.5	...	...	...	...	...	...	...	...
Obtained later	43.5	40.2	1.4	2.0	...	...	...	...	...	...	...	...
Date not reported	1.7	1.7	—	—	...	...	...	...	...	...	...	...
Assumed	5.7	4.5	.9	.3	...	...	...	...	...	...	...	...
Wrap-around	.5	.3	.2	—	...	...	...	...	...	...	...	...
Combination of the above	23.9	22.6	.5	.8	...	...	...	...	...	...	...	...
Origin not reported	7.4	5.5	.2	1.8	...	...	...	...	...	...	...	...
Payment Plan of Primary Mortgage												
Fixed payment, self amortizing	288.0	258.0	13.8	14.1	...	...	...	...	...	...	...	...
Adjustable rate mortgage	16.6	15.8	.7	.2	...	...	...	...	...	...	...	...
Adjustable term mortgage	.2	.2	—	—	...	...	...	...	...	...	...	...
Graduated payment mortgage	5.3	4.6	.7	—	...	...	...	...	...	...	...	...
Balloon	1.8	1.5	—	.3	...	...	...	...	...	...	...	...
Other	1.7	1.1	.6	—	...	...	...	...	...	...	...	...
Combination of the above	1.0	1.0	—	—	...	...	...	...	...	...	...	...
Not reported	31.5	26.2	1.7	3.6	...	...	...	...	...	...	...	...
Payment Plan of Secondary Mortgage												
Units with two or more mortgages	28.0	26.2	.8	1.0	...	...	...	...	...	...	...	...
Fixed payment, self amortizing	11.5	10.2	.5	.8	...	...	...	...	...	...	...	...
Adjustable rate mortgage	2.4	2.4	—	—	...	...	...	...	...	...	...	...
Adjustable term mortgage	.9	.9	—	—	...	...	...	...	...	...	...	...
Graduated payment mortgage	—	—	—	—	...	...	...	...	...	...	...	...
Balloon	.4	.4	—	—	...	...	...	...	...	...	...	...
Other	—	—	—	—	...	...	...	...	...	...	...	...
Combination of the above	1.3	1.3	—	—	...	...	...	...	...	...	...	...
Not reported	11.5	11.0	.3	.2	...	...	...	...	...	...	...	...

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

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

Characteristics	Owner occupied								Renter occupied			
	With mortgage				With no mortgage				All renters		Unsubsidized renters ¹	
	Total	Specified ²	Not specified		Total	Specified ²	Not specified		Specified ³	Other	Specified ³	Other
			Condo or Coop	Other			Condo or Coop	Other				
OWNERS WITH ONE OR MORE MORTGAGES—Con.												
Lenders of Primary and Secondary Mortgages												
Only borrowed from firm(s) -----	313.0	280.5	18.3	18.1	...	...	...	...	...	...	...	...
Only borrowed from seller -----	4.7	4.5	-	.2	...	...	...	...	...	...	...	...
Only borrowed from other individual(s) -----	5.0	4.7	.2	-	...	...	...	...	...	...	...	...
Borrowed from a firm and seller -----	1.8	1.8	-	-	...	...	...	...	...	...	...	...
Borrowed from a firm and other individual -----	.8	.6	-	.2	...	...	...	...	...	...	...	...
Borrowed from seller and other individual -----	.2	.2	-	-	...	...	...	...	...	...	...	...
One or both sources not reported -----	18.6	18.0	.9	1.7	...	...	...	...	...	...	...	...

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.

⁴May reflect a temporary situation, living off savings, or response error.

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

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

Characteristics	Total	Zero to negative	\$1 to \$4,999	\$5,000 to \$9,999	\$10,000 to \$14,999	\$15,000 to \$19,999	\$20,000 to \$29,999	\$30,000 to \$39,999	\$40,000 to \$59,999	\$60,000 to \$79,999	\$80,000 to \$99,999	\$100,000 to \$119,999	\$120,000 or more	Median
Total	846.3	3.3	52.5	77.8	81.9	79.3	153.3	128.7	155.8	63.9	26.7	9.7	13.6	28 381
Units in Structure														
1, detached.....	375.3	.9	5.8	19.9	24.9	23.9	56.5	57.0	97.3	47.9	21.0	8.6	11.6	39 788
1, attached.....	287.1	1.0	21.7	30.0	26.0	29.2	51.9	46.0	41.5	12.2	5.5	.9	1.2	24 938
2 to 4.....	69.3	1.0	10.3	8.9	11.1	10.0	18.1	6.9	4.3	.7	-	-	-	16 708
5 to 9.....	41.2	.5	4.4	6.5	7.2	4.7	8.9	4.2	3.4	1.1	-	-	.3	17 105
10 to 19.....	57.2	-	5.2	6.1	8.7	7.6	14.4	9.4	4.2	1.5	.2	-	-	20 794
20 to 49.....	5.4	-	.5	-	.5	.2	2.0	1.5	.4	-	-	.2	-	-
50 or more.....	21.0	-	4.7	6.0	2.2	2.0	2.6	1.9	1.2	-	-	-	.5	8 802
Mobile home or trailer.....	9.8	-	-	.4	1.4	1.7	.8	1.7	3.3	.5	-	-	-	33 418
Year Structure Built'														
1990 to 1994.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1985 to 1989.....	49.9	-	-	.2	1.3	.9	7.5	9.7	14.6	9.3	4.6	.5	1.1	47 171
1980 to 1984.....	51.1	-	3.8	4.6	2.1	1.9	6.3	7.3	12.0	7.5	3.2	1.1	1.4	39 410
1975 to 1979.....	70.4	-	2.5	1.8	4.1	2.5	10.9	11.4	18.3	9.3	6.2	.6	1.8	42 028
1970 to 1974.....	74.2	.2	2.2	3.6	5.8	8.8	15.7	12.7	14.1	6.5	2.4	1.1	1.1	30 581
1960 to 1969.....	141.4	1.0	4.7	10.9	11.1	13.1	26.4	21.9	29.7	13.0	5.3	1.3	2.9	31 555
1950 to 1959.....	129.1	-	6.2	9.3	12.3	17.1	21.9	21.0	27.1	9.9	1.5	1.3	1.5	28 958
1940 to 1949.....	81.6	.2	5.0	10.7	11.1	8.6	16.5	11.6	12.2	3.6	.3	.8	.9	23 107
1930 to 1939.....	88.1	.9	8.4	10.5	14.0	9.0	18.6	14.1	7.4	2.7	1.9	.3	.4	20 729
1920 to 1929.....	58.6	-	6.3	10.2	8.9	5.2	12.9	7.0	5.2	.6	.3	1.3	.6	18 697
1919 or earlier.....	102.0	.9	13.4	15.8	11.3	12.0	16.6	12.0	14.2	1.6	.9	1.5	1.8	19 001
Median.....	1957	...	1938	1942	1946	1953	1956	1959	1964	1970	1976	1958	1965	...
Rooms														
1 room.....	1.5	-	.8	.4	.2	-	.2	-	-	-	-	-	-	-
2 rooms.....	6.8	-	2.2	1.5	1.3	.2	1.5	-	-	-	-	-	-	-
3 rooms.....	67.4	.7	13.7	11.7	10.3	9.7	14.3	4.5	2.6	-	-	-	-	13 687
4 rooms.....	125.0	1.3	12.2	16.2	19.0	18.3	25.8	17.7	11.4	2.3	.5	.3	.3	18 784
5 rooms.....	146.0	.5	8.9	17.4	18.3	13.2	31.5	26.1	23.8	4.1	1.3	.4	.4	24 639
6 rooms.....	207.2	.2	10.8	19.9	18.1	23.5	37.7	36.6	41.3	12.4	2.8	2.0	1.9	28 252
7 rooms.....	128.8	-	2.7	5.9	10.1	8.6	22.8	28.1	17.4	6.5	1.8	2.0	2.0	36 234
8 rooms.....	91.2	.3	1.2	2.1	2.8	3.9	9.1	13.9	27.6	17.7	7.1	1.5	3.9	48 894
9 rooms.....	43.6	.2	.3	1.7	.5	1.4	4.3	3.2	15.5	7.1	4.5	1.7	1.3	50 597
10 rooms or more.....	29.1	-	-	1.0	1.2	.4	4.1	3.9	5.8	2.9	3.9	2.4	3.8	54 390
Median.....	6.9	...	4.3	5.0	5.1	5.4	5.6	5.9	6.5	7.3	7.8	8.0	8.1	...
Bedrooms														
None.....	4.8	-	1.3	1.2	1.1	.2	1.0	-	-	-	-	-	-	-
1.....	100.2	.9	17.4	15.1	15.8	13.0	21.8	9.3	6.1	.2	.6	-	-	15 343
2.....	222.7	1.3	18.5	30.0	30.3	25.4	47.0	32.8	26.4	7.5	1.1	.8	1.6	21 245
3.....	378.4	.8	12.2	24.7	29.0	34.2	65.0	70.3	84.0	37.3	12.6	3.3	4.8	33 297
4 or more.....	140.2	.2	3.1	6.7	5.7	6.4	18.5	16.2	39.3	18.8	12.4	5.6	7.2	46 733
Median.....	2.8	...	1.9	2.3	2.3	2.5	2.6	2.8	3.0	3.1	3.4	3.5+	3.5+	...
Complete Bathrooms														
None.....	2.0	-	1.1	.4	-	-	.5	-	-	-	-	-	-	-
1.....	401.5	2.3	41.5	57.0	53.0	53.2	81.1	49.7	48.7	8.4	2.9	2.1	1.5	19 403
1 and one-half.....	198.5	.7	6.2	11.8	19.6	17.9	37.1	40.9	42.4	12.5	5.2	1.5	2.7	31 440
2 or more.....	244.4	.2	3.7	8.5	9.3	6.2	34.6	38.0	64.7	43.0	18.6	6.1	9.4	46 079
Main Heating Equipment														
Warm-air furnace.....	472.7	1.7	30.7	41.7	45.0	47.0	87.0	75.3	86.4	32.8	13.8	4.2	7.0	28 070
Steam or hot water system.....	204.9	1.1	16.1	27.7	24.6	21.8	40.8	27.1	29.2	8.4	1.8	3.0	3.3	22 739
Electric heat pump.....	101.9	-	1.4	3.3	3.8	2.8	13.9	19.0	27.7	18.1	6.6	1.9	2.3	45 544
Built-in electric units.....	33.1	.5	1.4	1.6	3.3	3.6	6.2	4.9	6.8	3.0	.6	.3	.8	29 593
Floor, wall, or other built-in hot air units without ducts.....	6.1	-	.4	1.0	1.7	.5	.9	1.0	.7	-	-	-	-	-
Room heaters with flue.....	7.6	-	.9	1.0	2.1	.8	1.2	.3	.6	-	-	-	.4	14 333
Room heaters without flue.....	.3	-	.3	-	-	-	-	-	-	-	-	-	-	-
Portable electric heaters.....	1.9	-	.2	.7	.9	.2	.4	.2	.2	-	-	-	-	-
Stoves.....	10.3	-	.9	.5	.9	.9	1.5	.9	3.2	1.1	.5	-	-	35 468
Fireplaces with inserts.....	2.4	-	-	-	-	.6	-	.7	-	.3	.8	-	-	-
Fireplaces without inserts.....	.8	-	-	-	-	-	-	-	.5	.3	-	-	-	-
Other.....	3.2	-	.2	.2	-	.7	.9	.2	.5	-	-	.4	-	-
None.....	1.2	-	-	-	.2	.3	.4	-	-	-	.3	-	-	-
Source of Water														
Public system or private company.....	718.0	2.8	50.9	72.3	73.4	68.9	132.8	109.0	126.0	48.8	17.4	7.2	8.5	26 830
Well serving 1 to 5 units.....	125.9	.5	1.6	4.9	8.5	10.4	20.0	19.0	29.2	15.1	9.3	2.5	4.8	38 957
Drilled.....	105.5	.5	1.0	2.9	6.8	7.6	15.8	16.7	24.1	14.8	8.2	2.5	4.5	41 207
Dug.....	8.3	-	.6	1.5	.4	1.5	2.1	1.3	.9	-	-	-	-	20 554
Not reported.....	12.2	-	-	.5	1.3	1.3	2.1	1.1	4.2	.3	1.1	-	.2	38 259
Other.....	2.5	-	-	.6	-	-	.4	.8	.5	-	-	-	.3	-
Means of Sewage Disposal														
Public sewer.....	700.8	2.8	49.6	70.2	74.3	69.1	129.9	106.0	121.9	45.2	15.6	6.6	8.5	26 500
Septic tank, cesspool, chemical toilet.....	144.9	.5	2.4	7.5	7.6	10.1	23.3	22.7	33.8	17.7	11.1	3.1	5.1	39 255
Other.....	.8	-	.5	.1	-	-	-	-	-	-	-	-	-	-
Main House Heating Fuel														
Housing units with heating fuel.....	845.1	3.3	52.5	77.8	81.7	79.0	152.9	128.7	155.8	63.9	26.3	9.7	13.6	28 395
Electricity.....	191.5	.5	7.0	9.5	11.0	10.7	31.7	30.0	44.9	26.3	12.3	3.3	4.2	38 441
Piped gas.....	392.1	1.6	28.3	39.5	44.2	40.2	75.6	62.3	62.9	22.5	7.3	2.9	4.7	25 579
Bottled gas.....	11.0	.3	.2	.3	2.1	.9	1.6	2.2	2.2	.7	.3	-	-	30 154
Fuel oil.....	225.4	.9	15.2	26.1	21.6	25.3	40.5	30.8	39.9	12.4	4.7	3.4	4.7	25 880
Kerosene or other liquid fuel.....	7.1	-	-	1.7	1.3	.4	.9	1.3	1.5	-	-	-	-	-
Coal or coke.....	.2	-	-	.2	-	-	-	-	-	-	-	-	-	-
Wood.....	14.3	.9	.9	.5	.9	1.5	1.5	1.8	4.1	1.7	1.5	-	-	40 263
Solar energy.....	.3	-	-	-	-	-	.3	-	-	-	-	-	-	-
Other.....	3.4	-	.9	.6	.6	-	.8	.3	.2	.3	.3	-	-	-

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

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

Characteristics	Total	Zero to negative	\$1 to \$4,999	\$5,000 to \$9,999	\$10,000 to \$14,999	\$15,000 to \$19,999	\$20,000 to \$29,999	\$30,000 to \$39,999	\$40,000 to \$59,999	\$60,000 to \$79,999	\$80,000 to \$99,999	\$100,000 to \$119,999	\$120,000 or more	Median
Cooking Fuel														
With cooking fuel.....	845.5	3.3	51.9	77.8	81.9	79.3	153.0	128.7	155.8	63.9	26.7	9.7	13.6	28 406
Electricity.....	354.2	.4	11.8	16.8	22.5	20.0	57.4	57.4	86.2	46.2	19.7	6.5	9.4	38 412
Piped gas.....	450.3	2.6	38.2	55.8	55.6	53.5	89.0	65.2	62.2	15.8	5.8	3.0	3.7	22 185
Bottled gas.....	39.0	.3	1.9	4.6	3.8	5.7	5.7	6.1	7.4	1.7	1.1	.2	.5	25 697
Kerosene or other liquid fuel.....	.6	-	-	.5	-	.1	-	-	-	-	-	-	-	-
Coal or coke.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Wood.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other.....	1.3	-	-	-	-	-	1.0	-	-	.3	-	-	-	-
Persons														
1 person.....	190.2	2.2	27.4	37.4	32.2	16.6	42.6	18.6	10.6	1.8	.2	-	.6	14 362
2 persons.....	265.8	.5	13.1	19.3	28.6	32.9	51.3	41.0	45.6	18.7	6.1	3.7	4.7	27 458
3 persons.....	170.3	.3	9.9	12.0	11.0	15.8	30.5	30.7	36.1	18.8	4.2	.6	2.2	31 809
4 persons.....	131.4	.3	1.6	5.5	6.7	8.2	18.4	22.8	35.9	17.0	9.3	2.6	3.4	41 326
5 persons.....	67.6	-	.5	1.5	2.0	3.6	7.7	11.8	22.1	8.8	5.7	2.2	1.8	46 195
6 persons.....	14.2	-	-	.8	1.0	1.3	.8	2.0	4.9	.6	1.1	.3	.8	42 355
7 persons or more.....	6.8	-	-	.8	.2	.9	1.9	1.8	.6	.4	-	.3	-	-
Median.....	2.4	-	1.5	1.6	1.8	2.2	2.2	2.7	3.1	3.2	3.8	3.7	3.2	-
Household Composition by Age of Householder														
2-or-more person households.....	656.1	1.1	25.1	40.4	49.7	62.6	110.6	110.1	145.2	62.2	26.5	9.7	13.0	33 505
Married-couple families, no nonrelatives.....	442.9	.3	3.9	13.6	24.5	34.1	65.7	80.6	119.4	55.3	25.2	8.1	12.1	39 844
Under 25 years.....	13.1	-	.2	-	.7	2.9	3.9	3.2	1.6	.3	.3	-	-	27 153
25 to 29 years.....	47.4	-	.2	.2	2.6	3.8	10.8	11.6	12.6	4.7	.6	.3	-	35 265
30 to 34 years.....	48.5	-	.9	.9	1.1	2.2	5.6	12.9	14.8	6.7	3.7	.2	.3	42 070
35 to 44 years.....	113.0	-	.8	.8	1.8	5.5	12.2	20.3	39.8	19.2	8.0	1.7	3.2	47 704
45 to 64 years.....	149.5	.3	1.5	4.6	3.7	7.6	18.9	23.4	42.8	21.6	12.6	5.2	7.3	46 875
65 years and over.....	71.5	-	1.3	7.2	14.6	12.2	14.2	9.3	7.9	2.9	-	.7	1.3	20 318
Other male householder.....	67.3	.3	1.5	4.0	5.9	9.2	14.5	10.9	14.2	4.7	.5	1.0	.6	28 859
Under 45 years.....	43.1	.3	1.1	1.1	3.3	6.2	10.1	8.5	8.6	3.1	.3	-	.4	29 403
45 to 64 years.....	16.8	-	.4	1.6	1.2	1.2	2.6	2.1	5.3	1.3	.2	1.0	.3	38 544
65 years and over.....	7.4	-	.4	1.3	1.4	1.8	1.7	.3	.2	.3	-	-	-	16 798
Other female householder.....	145.9	.5	19.7	22.8	19.3	19.3	30.4	18.5	11.6	2.1	.8	.6	.2	17 747
Under 45 years.....	82.9	.5	12.7	12.5	12.2	11.2	17.5	8.7	6.2	1.0	.2	-	-	16 553
45 to 64 years.....	43.2	-	5.1	5.7	3.7	6.1	8.8	8.7	3.7	.8	.6	-	-	21 186
65 years and over.....	19.8	-	1.9	4.6	3.4	2.0	4.1	1.1	1.6	.3	-	.6	.2	14 916
1-person households.....	190.2	2.2	27.4	37.4	32.2	16.6	42.6	18.6	10.6	1.8	.2	-	.6	14 362
Male householder.....	67.8	.7	3.1	7.6	13.2	7.4	17.2	9.9	8.8	1.3	.2	-	.4	21 122
Under 45 years.....	36.9	.7	1.8	1.8	6.1	3.5	10.7	5.1	5.1	.5	-	-	.4	25 211
45 to 64 years.....	15.7	-	1.8	1.3	2.9	1.3	3.5	2.3	1.6	.8	-	-	-	21 400
65 years and over.....	15.1	-	.4	4.5	4.2	2.6	2.9	.2	.2	.8	-	-	-	13 110
Female householder.....	122.5	1.5	24.4	29.8	19.0	9.2	25.5	8.7	3.7	.5	.5	-	.2	11 456
Under 45 years.....	32.3	.4	2.7	1.2	4.5	5.1	12.4	3.8	1.7	.5	-	-	-	22 739
45 to 64 years.....	32.0	.7	7.8	5.9	2.9	1.8	7.5	3.2	1.8	.8	-	-	.2	12 746
65 years and over.....	58.2	.4	13.9	22.7	11.5	2.3	5.5	1.6	.2	-	-	-	-	8 266
Own Never Married Children Under 18 Years Old														
No own children under 18 years.....	557.4	2.4	40.2	61.4	64.7	55.3	111.9	76.7	83.6	33.2	13.1	7.1	7.7	24 885
With own children under 18 years.....	288.9	.9	12.3	16.4	17.2	23.9	41.4	51.9	72.2	30.7	13.6	2.6	5.9	36 241
Under 6 years only.....	77.6	.9	4.2	2.7	3.9	8.9	13.3	16.4	16.2	6.7	4.0	.3	.2	33 019
1.....	51.6	.6	2.5	1.5	2.9	6.3	8.8	11.7	10.2	3.7	2.9	.3	.2	32 801
2.....	22.2	.3	1.8	.4	1.1	2.1	3.9	3.4	5.4	2.7	1.1	-	-	34 253
3 or more.....	3.9	-	.7	.7	.5	.5	.5	1.2	.6	.3	-	-	-	-
6 to 17 years only.....	156.2	-	5.0	9.3	10.2	11.3	21.8	26.2	38.8	20.7	7.2	1.8	4.0	37 844
1.....	85.4	-	3.2	5.4	6.7	7.4	12.6	15.2	18.2	11.4	3.2	.5	1.6	34 884
2.....	53.0	-	1.6	2.1	2.4	2.5	7.2	7.6	17.2	6.0	3.0	1.3	1.7	43 181
3 or more.....	17.9	-	.2	1.8	1.1	1.3	2.0	3.2	3.4	.9	-	-	.6	38 032
Both age groups.....	55.1	-	3.1	4.4	3.1	3.7	6.4	8.4	17.2	3.3	2.3	.5	1.7	37 381
1.....	27.0	-	2.8	1.2	1.8	1.9	4.1	3.8	6.3	2.4	1.7	.5	.6	34 592
2 or more.....	28.0	-	.2	3.2	1.3	1.8	2.3	5.6	10.9	.9	.6	-	1.2	39 263
Monthly Housing Costs														
Less than \$100.....	17.4	.2	10.7	3.7	1.0	.6	.2	.4	.5	-	-	-	-	3 956
\$100 to \$199.....	99.7	.2	8.9	26.3	19.6	11.4	15.1	7.7	7.6	1.5	.6	.5	.3	13 683
\$200 to \$249.....	83.2	.3	7.3	8.9	10.5	5.8	11.0	6.3	9.4	2.8	.6	-	.4	19 010
\$250 to \$299.....	54.0	.2	5.5	6.4	6.2	7.7	11.9	7.4	5.0	2.6	.3	.3	.4	20 797
\$300 to \$349.....	62.3	.5	5.2	8.2	10.9	8.1	11.4	6.1	8.3	1.5	1.1	.7	.3	18 916
\$350 to \$399.....	61.9	.9	4.5	5.8	7.8	9.2	10.2	8.0	8.1	3.7	1.3	.9	1.3	22 588
\$400 to \$449.....	54.3	-	2.3	5.0	8.5	7.8	11.8	9.1	6.5	1.0	1.4	.2	.7	23 042
\$450 to \$499.....	56.4	-	2.8	2.7	4.8	6.7	14.7	9.8	10.2	1.6	1.8	.4	.9	27 628
\$500 to \$599.....	84.1	-	1.7	4.3	5.2	7.2	22.3	18.1	16.0	6.0	1.4	.9	.9	30 727
\$600 to \$699.....	62.6	-	.7	.9	2.6	3.9	15.2	15.7	15.7	5.8	1.5	.2	.5	35 177
\$700 to \$799.....	42.4	-	.2	.6	1.4	7.8	10.9	11.8	5.5	1.9	.6	.9	.9	39 527
\$800 to \$999.....	59.3	.3	.2	1.1	.5	2.6	7.7	11.2	22.7	8.7	2.9	.9	.5	45 418
\$1,000 to \$1,249.....	31.2	-	-	.2	-	.2	1.2	3.9	11.6	8.8	2.4	1.8	.9	57 241
\$1,250 to \$1,499.....	18.6	-	-	.4	-	.2	.6	1.1	5.3	4.4	4.9	.8	.9	67 684
\$1,500 or more.....	15.8	-	-	.5	.4	.4	1.1	1.0	2.0	3.5	2.9	.7	3.3	74 085
No cash rent.....	11.5	-	2.3	1.2	.8	2.4	2.3	1.7	.6	.2	-	-	-	18 250
Mortgage payment not reported.....	51.5	.6	.2	1.4	2.7	3.7	8.7	10.0	14.4	6.2	1.6	.7	1.3	38 398
Median (excludes no cash rent).....	430	-	237	242	309	367	448	520	592	739	844	762	737	-
Median Monthly Housing Costs For Owners														
Monthly costs including all mortgages plus maintenance costs.....	475	-	216	191	231	295	410	570	641	823	883	847	758	-
Monthly costs excluding 2nd and subsequent mortgages and maintenance costs.....	429	-	205	174	208	270	371	506	585	721	797	688	720	-

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

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

Characteristics	Total	Zero to negative	\$1 to \$4,999	\$5,000 to \$9,999	\$10,000 to \$14,999	\$15,000 to \$19,999	\$20,000 to \$29,999	\$30,000 to \$39,999	\$40,000 to \$59,999	\$60,000 to \$79,999	\$80,000 to \$99,999	\$100,000 to \$119,999	\$120,000 or more	Median
Monthly Housing Costs as Percent of Income														
Less than 5 percent	22.3	...	.3	-	-	.2	.2	1.6	4.4	4.4	2.5	2.3	6.3	80 020
5 to 9 percent	87.5	...	...	.3	1.0	2.7	10.9	16.5	31.1	11.7	8.0	3.0	2.1	47 771
10 to 14 percent	118.6	...	.7	1.0	5.6	9.9	24.2	18.5	32.2	17.3	5.4	1.9	1.9	39 669
15 to 19 percent	131.2	...	.9	4.4	11.3	10.9	24.4	31.1	28.4	12.4	5.0	1.1	1.2	34 409
20 to 24 percent	113.8	...	2.6	7.4	12.2	11.6	23.8	21.0	23.9	7.6	3.1	.2	.5	29 709
25 to 29 percent	88.6	...	5.0	10.9	9.1	10.7	20.1	14.8	13.4	3.1	1.1	.2	.2	24 319
30 to 34 percent	56.2	...	1.3	8.9	7.1	10.1	18.8	6.5	4.4	.9	-	-	-	21 349
35 to 39 percent	37.5	...	1.3	5.1	10.9	6.5	8.5	2.9	1.8	.2	-	-	-	16 139
40 to 49 percent	39.5	...	2.1	10.6	12.1	4.8	7.0	2.3	.6	-	-	-	-	12 917
50 to 59 percent	22.8	...	2.9	8.8	4.3	4.0	1.8	1.0	-	-	-	-	-	9 851
60 to 69 percent	13.4	...	3.6	4.5	2.6	.8	1.1	.5	-	-	-	-	-	8 495
70 to 99 percent	22.8	...	9.6	10.5	1.8	.4	.5	-	-	-	-	-	-	5 865
100 percent or more ²	26.5	...	19.7	.4	.5	.4	.9	-	-	-	-	-	-	3 361
Zero or negative income	3.3	3.3	-	-	-	-	-	-	-	-	-	-	-	-
No cash rent	11.5	...	2.3	1.2	.6	2.4	2.3	1.7	.6	.2	-	-	-	18 250
Mortgage payment not reported	50.9	...	.2	1.4	2.7	3.7	8.7	10.0	14.4	6.2	1.6	.7	1.3	38 688
Median (excludes 3 previous lines)	21	...	83	41	30	26	22	19	15	14	12	9	5-	-
OWNER OCCUPIED UNITS														
Total	542.8	1.3	12.1	36.3	41.2	37.5	88.3	89.3	131.5	58.3	24.9	8.8	13.2	36 116
Value														
Less than \$10,000	6.3	-	-	1.1	.8	1.2	.4	1.5	1.2	.2	-	-	-	-
\$10,000 to \$19,999	10.3	-	.5	2.1	1.6	1.6	1.5	.3	2.3	.2	.3	-	-	18 245
\$20,000 to \$29,999	11.1	-	.3	2.0	.9	2.2	1.4	2.1	1.9	.3	-	-	-	20 976
\$30,000 to \$39,999	24.7	-	1.8	4.9	4.1	2.0	6.5	2.6	2.1	.3	.3	-	-	18 798
\$40,000 to \$49,999	42.5	.6	2.4	4.8	4.3	6.2	7.6	10.3	5.1	.9	-	.2	-	23 810
\$50,000 to \$59,999	43.6	-	1.5	2.6	7.1	5.1	8.7	7.5	8.7	2.0	.3	-	-	26 188
\$60,000 to \$69,999	58.2	.2	1.0	7.1	6.6	4.5	12.9	10.3	11.4	3.3	.6	-	.4	27 563
\$70,000 to \$79,999	55.2	-	1.0	3.3	3.3	4.6	10.4	11.1	14.2	3.6	2.5	.6	.7	34 587
\$80,000 to \$99,999	102.5	.3	.8	5.2	7.6	5.0	16.4	18.6	29.7	13.0	3.4	.9	1.5	38 568
\$100,000 to \$119,999	51.5	-	1.6	1.3	2.6	2.1	4.7	7.0	17.9	9.3	3.7	.5	.8	47 257
\$120,000 to \$149,999	53.7	.2	.3	.6	.5	1.9	7.2	9.1	15.9	10.7	3.5	2.2	1.5	48 600
\$150,000 to \$199,999	43.7	-	.7	.3	1.1	.4	7.6	5.4	11.6	7.8	5.6	.5	2.6	50 801
\$200,000 to \$249,999	15.9	-	.3	.6	-	.4	1.4	1.4	4.1	3.3	2.4	1.4	1.2	61 848
\$250,000 to \$299,999	9.5	-	-	-	-	-	1.4	-	3.5	1.9	1.2	.3	1.1	58 611
\$300,000 or more	14.2	-	-	.3	.7	.3	1.8	2.1	1.7	1.3	1.1	2.2	3.7	77 629
Median	83 814	...	56 925	60 842	62 711	61 129	75 057	79 113	92 623	111 078	131 669	149 766	186 338	-
Value-Income Ratio														
Less than 1.5	126.2	-	-	1.4	2.1	4.0	6.5	19.6	39.1	26.7	12.8	4.6	9.3	55 094
1.5 to 1.9	78.5	-	-	-	.9	2.2	11.8	13.4	29.7	12.6	5.1	.9	1.7	47 328
2.0 to 2.4	74.1	-	-	1.7	.4	3.2	9.5	17.2	28.0	8.8	3.0	.8	1.6	43 670
2.5 to 2.9	61.7	-	.2	.9	4.0	6.0	14.4	15.1	14.0	4.0	2.6	.3	.2	33 540
3.0 to 3.9	64.6	-	-	2.8	4.6	7.4	18.8	13.3	11.0	4.6	.8	.9	.3	29 265
4.0 to 4.9	37.5	-	11.6	1.6	8.1	6.3	9.1	5.5	5.4	.5	-	.6	-	22 574
5.0 or more	99.0	-	27.9	21.1	8.3	18.1	5.3	4.2	1.1	.5	.7	-	-	12 371
Zero or negative income	1.3	1.3	-	-	-	-	-	-	-	-	-	-	-	-
Median	2.4	...	5.0+	5.0+	5.0+	3.4	3.1	2.3	1.9	1.6	1.5-	1.5-	1.5-	-
Monthly Payment for Principal and Interest														
Less than \$100	15.5	-	.3	-	1.0	.8	3.4	3.1	5.3	1.0	.7	-	-	37 352
\$100 to \$199	41.5	.5	.3	.8	2.8	3.3	6.9	7.1	10.6	4.9	2.1	1.2	.9	38 499
\$200 to \$249	20.8	-	-	1.0	1.0	2.7	4.3	4.0	4.1	1.1	2.4	.3	-	33 659
\$250 to \$299	19.4	-	.4	.3	1.2	.2	2.6	4.0	6.6	2.3	.9	.3	.6	43 127
\$300 to \$349	17.7	-	.3	.3	.6	.8	3.7	3.9	4.5	2.4	1.1	-	.2	38 163
\$350 to \$399	18.5	-	-	-	.9	1.0	2.8	5.3	6.4	1.4	.8	-	-	38 843
\$400 to \$449	18.4	-	-	.3	.4	1.0	5.4	5.2	2.6	1.8	1.1	.2	.3	34 066
\$450 to \$499	15.1	-	-	-	.3	1.5	2.8	2.9	6.7	1.4	-	-	.6	43 307
\$500 to \$599	29.8	-	-	-	-	1.3	3.1	10.3	8.6	4.3	1.3	.7	.3	40 509
\$600 to \$699	29.0	-	-	-	-	.9	3.4	4.1	13.3	5.8	1.4	.2	-	49 240
\$700 to \$799	20.7	-	-	-	-	-	2.4	4.4	8.3	3.4	.8	.9	.5	48 507
\$800 to \$999	24.1	-	-	-	-	-	.2	2.0	7.8	8.5	4.1	.8	.7	64 746
\$1,000 to \$1,249	13.3	-	-	-	-	.2	.7	1.2	4.5	2.4	2.5	.3	1.5	60 240
\$1,250 to \$1,499	5.4	-	-	.3	-	-	-	.2	.5	.8	.2	.8	-	-
\$1,500 or more	3.3	-	-	-	-	-	.4	.2	.3	.2	.5	.5	1.2	-
Not reported	51.5	.6	.2	1.4	2.7	3.7	8.7	10.0	14.4	6.2	1.6	.7	1.3	38 398
Median	435	...	...	...	213	241	353	415	487	618	587	...	925	-
Average Monthly Cost Paid for Real Estate Taxes														
Less than \$25	26.8	-	1.7	6.0	2.5	3.2	2.8	2.5	5.2	1.8	.3	.5	.2	19 974
\$25 to \$49	51.9	.2	1.6	8.8	8.0	4.4	10.5	7.0	8.5	1.3	.6	.5	.6	22 841
\$50 to \$74	155.7	1.1	5.5	12.0	15.2	15.6	30.4	29.9	34.2	8.6	2.6	.5	.2	29 392
\$75 to \$99	128.8	-	2.1	5.7	10.3	6.6	18.6	23.7	34.4	15.6	6.5	2.4	2.8	38 859
\$100 to \$149	126.1	-	.9	3.9	4.5	6.4	19.7	19.3	37.3	23.0	7.7	1.8	1.6	44 482
\$150 to \$199	28.6	-	-	.3	.4	.4	3.0	4.0	7.0	5.5	3.3	.8	4.2	58 720
\$200 or more	24.9	-	.3	-	.4	.9	3.4	2.8	5.0	2.6	3.8	2.1	3.6	58 636
Median	82	...	62	57	67	68	76	81	88	104	115	111	164	-

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

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

Characteristics	Total	Zero to negative	\$1 to \$4,999	\$5,000 to \$9,999	\$10,000 to \$14,999	\$15,000 to \$19,999	\$20,000 to \$29,999	\$30,000 to \$39,999	\$40,000 to \$59,999	\$60,000 to \$79,999	\$80,000 to \$99,999	\$100,000 to \$119,999	\$120,000 or more	Median
OWNER OCCUPIED UNITS—Con.														
Purchase Price														
Home purchased or built	515.0	1.1	10.1	32.7	35.3	36.6	82.8	86.8	128.6	56.2	24.0	8.2	12.7	36 798
Less than \$10,000	63.7	-	4.3	10.9	10.8	9.7	9.7	6.9	7.8	1.9	1.0	-	.6	17 948
\$10,000 to \$19,999	96.2	.3	2.5	11.6	13.3	10.6	16.7	12.9	18.5	6.0	1.6	1.1	1.1	25 812
\$20,000 to \$29,999	45.1	.4	.3	1.5	1.8	3.8	8.7	8.5	11.6	4.3	2.8	.6	.7	37 020
\$30,000 to \$39,999	37.6	-	-	.4	.9	2.7	9.4	6.7	11.1	2.8	1.8	.9	.9	38 143
\$40,000 to \$49,999	36.7	-	.6	.3	2.2	1.3	7.1	9.0	9.7	4.8	1.5	-	.3	37 690
\$50,000 to \$59,999	34.2	-	-	.2	1.1	.6	5.5	7.3	12.2	4.8	.6	.6	1.3	43 926
\$60,000 to \$69,999	37.5	-	-	-	1.4	1.8	4.0	9.5	12.3	5.5	1.5	1.0	.5	43 386
\$70,000 to \$79,999	29.2	-	-	.5	-	1.3	3.3	7.4	10.0	4.7	1.4	.2	.3	44 192
\$80,000 to \$99,999	40.3	-	.8	-	-	.6	4.9	6.1	16.0	7.9	2.6	.5	.9	49 685
\$100,000 to \$119,999	16.1	-	-	-	.3	-	2.1	2.4	4.8	4.1	1.1	.8	.6	53 764
\$120,000 to \$149,999	17.6	-	-	-	-	.2	.6	2.6	5.5	3.8	4.0	-	.8	59 655
\$150,000 to \$199,999	12.7	-	-	-	-	-	.5	3.0	3.3	2.4	.6	2.5	.8	75 040
\$200,000 to \$249,999	2.5	-	-	-	-	-	-	1.0	.7	.5	.2	.2	.3	...
\$250,000 to \$299,999	1.4	-	-	-	-	-	-	.3	.2	.2	.4	.3	...	
\$300,000 or more	2.7	-	-	-	-	-	.3	.3	.5	.6	.6	1.0	...	
Not reported	41.6	.4	1.5	7.2	3.6	3.9	10.1	6.9	4.5	1.3	.3	1.3	.8	24 308
Median	38 457	...	10000-	11 564	13 786	16 222	31 333	45 650	52 790	64 956	78 161	62 401	83 790	...
Received as inheritance or gift	18.8	.2	1.4	2.9	4.7	.4	3.9	1.4	1.9	.9	.3	.3	.5	17 271
Not reported	9.1	-	.7	.8	1.2	.6	1.6	1.2	1.0	1.1	.6	.3	-	28 512
RENTER OCCUPIED UNITS														
Total	303.5	2.0	40.4	41.4	40.7	41.8	64.9	39.3	24.3	5.6	1.8	.9	.4	18 284
Rent Reductions														
No subsidy or income reporting	251.5	1.7	23.9	29.3	32.2	35.9	60.5	37.2	22.7	5.0	1.8	.9	.4	20 451
Rent control	4.1	-	.2	-	.4	1.1	1.2	.4	.4	-	-	-	.4	...
No rent control	246.7	1.7	23.7	29.3	31.5	34.8	59.0	36.8	22.2	5.0	1.8	.9	-	20 392
Reduced by owner	14.4	-	1.3	1.3	2.2	2.5	2.8	2.6	1.7	-	-	-	-	19 882
Not reduced by owner	231.0	1.7	22.4	28.0	28.8	32.1	55.7	34.1	20.5	5.0	1.8	.9	-	20 448
Owner reduction not reported	1.3	-	-	-	.5	.3	.5	-	-	-	-	-	-	...
Rent control not reported .....	.6	-	-	-	.2	-	.4	-	-	-	-	-	-	...
Owned by public housing authority	20.4	.2	8.9	5.1	2.3	2.0	1.2	.2	.4	-	-	-	-	6 021
Other, Federal subsidy	20.4	-	5.8	4.9	3.8	2.1	1.7	1.2	.4	.4	-	-	-	9 454
Other, State or local subsidy	4.0	-	.7	1.1	.6	.3	.9	.5	-	-	-	-	-	...
Other, income verification	6.5	-	1.1	.6	1.7	1.2	.6	.2	.8	.2	-	-	-	...
Subsidy or income verification not reported .....	.8	-	-	.4	.2	.2	-	-	-	-	-	-	-	...

*For mobile home, oldest category is 1939 or earlier.
 *May reflect a temporary situation, living off savings, or response error.

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

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

Characteristics	Total	Less than \$100	\$100 to \$199	\$200 to \$299	\$300 to \$399	\$400 to \$499	\$500 to \$599	\$600 to \$699	\$700 to \$799	\$800 to \$999	\$1,000 to \$1,499	\$1,500 or more	No cash rent	Mortgage payment not reported	Median excluding no cash rent
Total	846.3	17.4	99.7	117.3	124.2	110.7	84.1	62.6	42.4	59.3	49.8	15.8	11.5	51.5	430
Units in Structure															
1, detached	375.3	.9	40.6	55.2	39.8	32.8	25.8	27.3	25.5	38.4	40.0	13.3	4.3	31.3	502
1, attached	267.1	7.8	43.7	35.6	36.4	33.3	31.0	19.8	12.9	18.1	6.9	2.2	3.0	16.4	401
2 to 4	69.3	.4	6.1	16.3	21.5	11.1	5.0	2.5	.8	.9	1.0	-	1.9	1.8	347
5 to 9	41.2	1.4	1.9	4.6	10.7	10.2	6.2	3.1	.7	.5	.5	-	1.1	.5	413
10 to 19	57.2	3.2	1.1	1.6	10.3	19.2	13.4	5.3	1.8	.2	-	-	.8	.4	462
20 to 49	5.4	-	-	-	.6	1.7	.6	1.0	.2	.7	-	-	-	.2	-
50 or more	21.0	3.4	5.4	2.9	2.6	1.2	1.1	2.0	.6	-	1.4	-	.2	.2	251
Mobile home or trailer	9.8	.3	.9	1.0	2.3	1.2	1.1	1.8	-	.6	-	-	-	.6	404
Year Structure Built¹															
1990 to 1994	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1985 to 1989	49.9	.2	1.6	.7	.5	2.2	2.1	4.4	5.0	11.0	12.4	4.6	.2	4.9	903
1980 to 1984	51.1	1.6	5.8	1.9	1.3	1.2	3.8	5.2	5.8	8.6	9.5	3.2	-	3.3	753
1975 to 1979	70.4	1.1	2.5	2.6	3.9	9.7	11.5	10.5	5.4	7.7	7.7	1.2	1.5	5.2	606
1970 to 1974	74.2	.9	1.8	6.1	13.1	15.0	13.9	6.6	4.0	6.4	3.5	1.3	.2	1.5	496
1960 to 1969	141.4	1.8	9.0	16.1	23.1	27.0	18.0	11.9	5.5	9.9	5.6	1.7	3.5	8.6	455
1950 to 1959	129.1	2.6	21.0	26.7	17.8	15.0	10.7	6.7	6.0	4.7	4.0	.6	1.2	12.1	343
1940 to 1949	81.6	3.4	16.0	16.6	13.2	9.3	6.7	4.8	2.9	2.1	1.0	1.3	1.3	3.1	320
1930 to 1939	88.1	1.5	12.1	15.3	17.9	11.7	7.4	5.9	3.9	3.5	1.4	.6	1.5	5.4	366
1920 to 1929	58.6	1.5	11.8	11.7	11.1	7.4	4.2	1.7	1.3	1.6	1.9	.4	1.1	3.0	320
1919 or earlier	102.0	2.8	18.0	19.7	22.4	12.2	5.9	5.0	2.7	3.9	2.8	.8	1.2	4.6	334
Median	1957	1949	1945	1947	1948	1960	1964	1966	1968	1973	1978	1980	1956	1958	...
Rooms															
1 room	1.5	.2	.4	.4	.5	-	-	-	-	-	-	-	-	-	-
2 rooms	6.6	.5	1.3	2.5	1.0	.6	-	.2	-	-	.3	-	-	-	-
3 rooms	67.4	4.7	9.5	12.3	17.4	12.8	5.5	1.7	.2	.9	.4	-	1.4	.7	336
4 rooms	125.0	6.0	12.7	13.2	29.9	25.9	16.3	8.9	2.5	1.5	1.3	.9	2.8	3.0	393
5 rooms	146.0	2.6	19.6	21.7	17.3	21.1	20.6	14.3	6.8	8.5	1.6	.7	2.2	9.0	429
6 rooms	207.2	2.4	32.4	34.0	25.8	24.2	17.6	14.8	14.8	14.3	7.9	2.0	2.4	14.6	402
7 rooms	128.8	1.0	18.8	16.3	15.4	13.4	10.8	10.8	8.0	13.0	10.9	1.6	1.4	7.4	483
8 rooms	91.2	-	2.3	8.4	11.3	7.3	8.2	8.4	6.5	11.2	13.1	3.5	.9	10.0	631
9 rooms	43.6	-	1.6	5.7	3.1	4.4	3.7	1.8	1.9	5.3	8.7	3.4	.2	3.9	675
10 rooms or more	29.1	-	1.1	2.7	2.6	1.0	1.4	1.7	1.7	4.6	5.6	3.6	.2	2.8	836
Median	5.9	4.0	5.7	5.7	5.3	5.3	5.5	5.9	6.3	6.8	7.7	8.3	5.2	6.4	...
Bedrooms															
None	4.8	.2	1.3	1.5	1.5	-	-	-	-	-	.3	-	-	-	-
1	100.2	5.6	13.0	16.6	24.1	20.4	9.7	4.2	.2	1.6	1.2	.2	1.4	1.9	355
2	222.7	7.6	29.2	33.0	38.8	40.0	28.1	16.0	7.8	5.1	2.8	2.1	4.3	8.0	391
3	378.4	3.7	45.2	52.3	45.8	38.5	35.7	34.6	26.5	37.4	23.8	4.8	3.6	26.4	471
4 or more	140.2	.3	11.0	13.9	14.1	11.9	10.6	7.8	8.0	15.2	21.7	8.7	1.9	15.1	598
Median	2.8	1.9	2.6	2.6	2.4	2.4	2.6	2.8	3.0	3.1	3.4	3.5+	2.5	3.1	...
Complete Bathrooms															
None	2.0	-	.6	.8	.2	-	-	-	-	-	.3	-	-	-	-
1	401.5	15.5	61.3	63.1	80.0	66.9	41.4	22.6	12.0	10.3	3.6	2.1	7.1	15.7	362
1 and one-half	198.5	.9	24.7	31.2	25.0	22.9	23.0	19.8	13.0	18.2	7.3	.3	1.9	10.2	450
2 or more	244.4	1.1	13.0	22.2	19.0	20.9	19.7	20.2	17.5	30.8	38.7	13.4	2.4	25.6	661
Main Heating Equipment															
Warm-air furnace	472.7	10.8	50.0	62.4	72.5	71.7	60.4	36.3	21.3	25.7	21.1	5.5	6.1	28.8	432
Steam or hot water system	204.9	5.3	34.8	39.4	38.6	24.2	11.7	12.7	6.6	7.4	6.9	2.1	4.4	10.8	340
Electric heat pump	101.9	.5	3.2	4.1	2.5	5.0	6.9	10.2	11.2	22.0	19.7	7.3	.3	8.9	824
Built-in electric units	33.1	.5	3.3	4.5	5.4	6.2	2.5	2.6	1.9	2.4	.5	.8	.5	2.0	426
Floor, wall, or other built-in hot air units without ducts	6.1	.2	2.2	1.3	1.1	.2	1.1	-	-	-	-	-	-	-	-
Room heaters with flue	7.6	-	1.9	1.6	2.0	.9	.6	-	-	-	-	-	-	-	-
Room heaters without flue .....	.3	-	-	.3	-	-	-	-	-	.3	-	-	.3	307	
Portable electric heaters	1.9	-	.2	.2	.8	.7	-	-	-	-	-	-	-	-	-
Stoves	10.3	-	2.3	1.5	1.1	.9	.6	.5	1.2	.8	.9	-	-	.6	394
Fireplaces with inserts	2.4	-	.2	.8	-	-	.3	-	.2	.3	.2	-	-	-	-
Fireplaces without inserts .....	.8	-	-	.3	-	.3	-	-	.2	.3	.2	-	-	-	-
Other	3.2	-	1.6	.2	.3	.6	-	.3	-	-	.2	-	-	-	-
None	1.2	-	-	.5	-	-	-	-	-	.3	-	-	-	.4	-
Source of Water															
Public system or private company	718.0	17.4	85.5	100.1	113.2	97.4	73.5	52.2	35.4	50.1	35.9	8.0	8.0	41.3	419
Well serving 1 to 5 units	125.9	-	13.6	16.9	10.8	13.3	10.6	9.5	7.0	9.2	13.6	7.8	3.4	9.9	514
Drilled	105.5	-	10.7	13.3	8.5	10.8	8.7	8.3	5.7	7.6	12.5	7.3	2.7	9.2	540
Dug	8.3	-	2.7	1.7	1.0	.5	.8	-	.5	.3	-	-	.5	.2	262
Not reported	12.2	-	.3	1.9	1.3	2.0	1.1	1.2	.8	1.2	1.0	.5	.3	.5	519
Other	2.5	-	.5	.2	.2	-	-	1.0	-	-	.3	-	-	.3	-
Means of Sewage Disposal															
Public sewer	700.8	16.9	83.6	95.9	109.5	96.4	72.9	53.3	33.1	48.2	32.6	7.2	9.3	40.9	419
Septic tank, cesspool, chemical toilet	144.9	.5	15.5	20.4	14.7	14.4	11.2	9.4	9.3	11.1	17.2	8.5	2.1	10.7	506
Other .....	.6	-	.6	-	-	-	-	-	-	-	-	-	-	-	-
Main House Heating Fuel															
Housing units with heating fuel	845.1	17.4	99.7	116.8	124.2	110.7	84.1	62.6	42.4	59.0	49.8	15.8	11.5	51.2	430
Electricity	191.5	3.8	10.8	11.9	14.1	19.1	17.1	19.3	18.3	27.8	25.4	8.6	2.1	13.2	658
Piped gas	392.1	9.4	48.8	60.1	66.3	62.5	45.7	24.7	13.5	17.9	12.6	2.6	4.3	23.6	396
Bottled gas	11.0	.2	1.1	2.3	1.7	2.1	.7	.7	-	.8	.5	.3	.2	.3	392
Fuel oil	225.4	3.7	34.0	38.2	38.8	24.4	19.4	16.4	9.3	10.9	9.4	4.1	4.4	12.5	373
Kerosene or other liquid fuel	7.1	-	1.7	1.4	1.3	1.1	-	.4	-	.3	-	-	.3	.7	-
Coal or coke .....	.2	-	-	-	-	-	-	-	-	.2	-	-	-	-	-
Wood	14.3	-	2.5	2.7	1.6	1.1	.9	.8	1.4	1.1	1.4	.2	-	.6	408
Solar energy .....	.3	-	.3	-	-	-	-	-	-	-	-	-	-	-	-
Other	3.4	.2	.4	.2	.5	.4	.3	.3	-	-	.6	-	.2	.3	-

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

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

Characteristics	Total	Less than \$100	\$100 to \$199	\$200 to \$299	\$300 to \$399	\$400 to \$499	\$500 to \$599	\$600 to \$699	\$700 to \$799	\$800 to \$999	\$1,000 to \$1,499	\$1,500 or more	No cash rent	Mortgage payment not reported	Median excluding no cash rent
Cooking Fuel															
With cooking fuel	845.5	17.4	99.3	117.3	124.1	110.7	84.1	62.6	42.4	59.3	49.6	15.8	11.5	51.5	430
Electricity	354.2	4.3	27.4	37.4	33.7	35.4	31.3	31.8	29.7	40.9	38.8	12.3	4.6	26.7	575
Piped gas	450.3	12.2	64.9	73.0	84.1	70.5	49.3	28.6	12.1	15.7	8.7	2.9	5.3	22.9	372
Bottled gas	39.0	.8	6.7	6.8	5.9	4.9	3.5	1.9	.6	2.7	1.7	.6	1.6	1.3	362
Kerosene or other liquid fuel .....	.6	—	.2	—	—	—	—	.1	—	—	—	—	—	.3	—
Coal or coke	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Wood	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Other	1.3	—	—	—	.4	—	—	.3	—	—	.3	—	—	.3	—
Persons															
1 person	190.2	7.6	40.6	32.9	32.7	25.5	16.3	12.5	2.9	4.9	3.4	1.6	2.6	6.9	328
2 persons	265.8	5.8	37.7	49.6	34.3	32.6	27.1	16.0	12.2	13.7	14.3	4.4	2.7	15.4	390
3 persons	170.3	3.4	12.5	19.1	31.1	20.3	17.0	12.0	12.6	14.5	10.7	3.9	2.6	10.6	462
4 persons	131.4	.6	5.9	9.7	13.7	18.5	14.0	13.5	9.9	16.0	13.2	3.1	2.8	10.6	576
5 persons	67.6	—	2.4	4.5	8.6	8.5	7.8	6.6	4.5	8.1	6.9	2.4	.4	6.9	579
6 persons	14.2	—	—	.7	2.9	3.6	1.3	1.4	—	1.6	1.4	.3	.4	7.7	483
7 persons or more	6.8	—	.6	.9	1.0	1.7	.6	.6	.4	.4	—	—	—	—	—
Median	2.4	1.7	1.7	2.0	2.4	2.4	2.4	2.7	3.0	3.3	3.2	3.0	2.7	2.8	—
Household Composition by Age of Householder															
2-or-more person households	656.1	9.8	59.0	84.4	91.6	85.3	67.8	50.2	39.5	54.4	46.5	14.1	8.9	44.6	466
Married-couple families, no nonrelatives	442.9	1.4	39.8	58.2	51.1	50.8	42.8	34.2	28.2	44.8	38.8	12.8	5.5	34.5	500
Under 25 years	13.1	—	—	.4	1.9	3.2	3.1	1.2	.7	1.4	—	.3	.6	.3	520
25 to 29 years	47.4	.2	1.2	1.3	5.5	6.5	4.9	5.9	4.5	9.2	3.2	.2	1.2	3.6	628
30 to 34 years	46.5	—	.8	1.9	3.5	6.1	5.5	4.3	4.8	7.8	6.2	1.4	1.1	5.0	679
35 to 44 years	113.0	.3	2.8	6.4	9.7	12.8	11.6	10.4	9.0	16.3	16.5	6.8	.6	9.7	674
45 to 64 years	149.5	—	13.1	24.5	22.9	17.3	13.5	11.1	9.2	7.9	11.3	3.4	1.3	13.9	438
65 years and over	71.5	.9	21.8	23.6	7.6	5.0	4.2	1.3	—	2.2	1.6	.6	.6	2.1	249
Other male householder	67.3	.6	5.4	5.4	12.0	11.5	9.9	6.2	5.2	3.4	3.1	.2	.4	4.0	470
Under 45 years	43.1	—	1.2	1.8	7.4	9.1	7.4	4.8	4.7	3.2	2.5	—	—	1.1	520
45 to 64 years	16.8	.6	2.7	1.7	2.9	1.9	2.0	.8	.5	.2	.6	.2	.4	2.3	373
65 years and over	7.4	—	1.5	1.9	1.7	.5	.6	—	—	—	—	—	—	.8	297
Other female householder	145.9	7.8	13.8	20.7	28.5	23.0	15.1	9.7	6.1	6.2	4.6	1.1	3.0	6.1	391
Under 45 years	82.9	4.2	2.3	7.0	18.0	15.1	10.9	7.2	4.4	5.0	3.2	.8	2.0	2.8	450
45 to 64 years	43.2	1.9	5.2	8.2	7.3	7.1	3.9	2.0	1.1	1.2	1.1	.4	.8	3.0	361
65 years and over	19.8	1.7	6.4	5.5	3.3	.7	.2	.6	.6	—	.2	—	.2	.3	228
1-person households	190.2	7.6	40.6	32.9	32.7	25.5	16.3	12.5	2.9	4.9	3.4	1.6	2.6	6.9	328
Male householder	67.6	.2	11.1	12.2	11.3	9.2	5.7	5.8	1.3	3.5	1.9	.6	.9	4.1	369
Under 45 years	36.9	—	1.9	4.0	7.4	7.1	3.7	3.5	.8	2.6	1.4	.2	.9	3.4	443
45 to 64 years	15.7	—	3.7	3.5	2.4	1.9	1.0	1.8	.4	.6	—	—	—	.5	320
65 years and over	15.1	.2	5.6	4.8	1.5	.2	.9	.5	—	.2	.5	.4	—	.2	234
Female householder	122.5	7.3	29.5	20.7	21.4	16.3	10.7	6.7	1.6	1.4	1.5	1.1	1.7	2.8	307
Under 45 years	32.3	.7	1.6	2.4	7.8	7.8	5.0	2.7	.5	.6	.5	.6	1.0	1.0	433
45 to 64 years	32.0	1.2	7.2	6.0	4.6	3.9	3.0	2.6	.8	.5	.5	.4	.3	.9	322
65 years and over	58.2	5.4	20.7	12.2	9.0	4.5	2.7	1.4	.3	.2	.5	—	.3	.9	219
Own Never Married Children Under 18 Years Old															
No own children under 18 years	557.4	13.9	91.2	101.3	85.8	68.8	50.8	34.5	20.8	22.4	24.4	7.0	6.5	30.0	363
With own children under 18 years	289.9	3.5	8.5	16.0	38.4	42.0	33.3	28.1	21.6	36.9	25.4	8.8	5.0	21.5	569
Under 6 years only	77.6	1.7	.9	2.6	9.0	10.3	8.8	6.0	8.0	12.0	7.9	2.5	1.3	6.4	626
1	51.6	.7	.2	1.9	6.2	6.8	6.5	4.7	6.0	9.1	3.2	1.7	.7	3.6	623
2	22.2	.7	.7	.7	2.6	2.4	2.2	.9	1.8	2.4	3.8	.8	.6	2.5	623
3 or more	3.9	.2	—	—	.2	1.2	—	.4	.2	.6	.9	—	—	.2	—
6 to 17 years only	158.2	1.3	5.6	10.7	23.9	25.0	17.7	14.9	11.7	16.0	11.8	4.6	1.6	11.4	529
1	85.4	.4	4.6	7.4	13.7	14.7	10.5	7.9	5.1	5.9	5.9	2.2	1.1	5.9	489
2	53.0	.9	.8	2.2	7.6	6.8	4.9	6.0	5.0	8.0	5.3	1.3	.5	3.8	620
3 or more	17.9	—	.3	1.2	2.5	3.5	2.3	1.1	1.6	2.1	.6	1.1	—	1.6	528
Both age groups	55.1	.4	1.9	2.7	5.5	6.7	6.8	7.2	1.9	8.8	5.7	1.7	2.0	3.8	609
2	27.0	.4	1.7	1.7	2.9	3.0	3.3	2.9	.9	3.7	3.1	1.1	1.2	1.1	580
3 or more	28.0	—	.2	1.0	2.6	3.7	3.5	4.2	1.0	5.1	2.7	.6	.8	2.7	632
Income of Families and Primary Individuals															
Less than \$5,000	55.8	10.9	9.1	13.3	11.2	5.1	1.7	.7	.2	.6	—	—	2.3	.8	247
\$5,000 to \$9,999	77.8	3.7	26.3	15.3	14.1	7.7	4.3	.9	.7	1.1	.6	.5	1.2	1.4	249
\$10,000 to \$14,999	81.9	1.0	19.6	18.7	18.7	13.3	5.2	2.6	.6	.5	—	.4	.6	2.7	311
\$15,000 to \$19,999	79.3	.6	11.4	13.5	17.3	14.5	7.2	3.9	1.4	2.6	.4	.8	.4	3.7	364
\$20,000 to \$24,999	88.7	—	9.9	15.8	13.6	14.5	12.5	8.7	4.1	3.0	1.0	.8	1.0	4.1	419
\$25,000 to \$29,999	64.5	.2	5.2	7.3	8.1	12.0	9.8	6.5	3.8	4.6	.8	.4	1.3	4.7	471
\$30,000 to \$34,999	64.5	.4	4.6	7.7	5.7	10.3	9.6	8.2	5.1	5.3	2.0	.5	.5	4.3	510
\$35,000 to \$39,999	64.2	—	3.1	6.0	8.4	8.6	8.6	7.5	5.9	5.8	.1	.5	1.2	5.7	531
\$40,000 to \$49,999	91.2	.5	5.3	9.1	9.9	10.7	9.8	10.3	8.2	12.3	6.7	.9	.2	7.2	565
\$50,000 to \$59,999	64.6	—	2.2	5.3	6.5	6.1	6.2	5.4	3.6	10.4	10.3	1.1	.4	7.1	641
\$60,000 to \$79,999	83.9	—	1.5	5.5	5.2	2.7	6.0	5.8	5.5	8.7	13.2	3.5	.2	6.2	739
\$80,000 to \$99,999	26.7	—	.6	.9	2.4	3.1	1.4	1.5	1.9	2.9	2.7	.7	—	.7	782
\$100,000 to \$119,999	8.7	—	.5	.3	1.6	.6	.9	.2	.6	.9	.7	.3	—	.7	737
\$120,000 or more	13.6	—	.3	.8	1.6	1.7	.9	.5	.9	.5	1.8	3.3	—	1.3	—
Median	28 076	5000-	13 683	19 926	20 334	25 117	30 688	34 943	39 559	44 987	60 134	74 085	118 250	38 599	—

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

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

Characteristics	Total	Less than \$100	\$100 to \$199	\$200 to \$299	\$300 to \$399	\$400 to \$499	\$500 to \$599	\$600 to \$699	\$700 to \$799	\$800 to \$999	\$1,000 to \$1,499	\$1,500 or more	No cash rent	Mortgage payment not reported	Median excluding no cash rent
OWNER OCCUPIED UNITS															
Total	542.6	5.9	84.4	82.2	53.6	42.4	38.2	37.4	31.4	51.9	48.6	15.3	...	51.5	446
Value															
Less than \$10,000	6.3	-	1.3	2.2	.6	-	.3	-	.5	-	-	-	-	1.4	...
\$10,000 to \$19,999	10.3	.3	4.3	1.4	.9	1.0	.3	.6	-	.3	.2	-	-	.9	202
\$20,000 to \$29,999	11.1	.8	4.4	1.7	1.7	.7	-	1.4	-	.2	-	-	-	.3	213
\$30,000 to \$39,999	24.7	1.6	8.7	1.8	4.8	2.5	1.5	.9	-	.4	.1	-	-	2.4	244
\$40,000 to \$49,999	42.5	1.6	10.3	8.6	5.0	2.7	5.7	3.3	4	.6	.8	.2	-	3.5	288
\$50,000 to \$59,999	43.6	.4	12.6	8.8	3.0	4.6	2.0	4.5	1.2	.6	.3	.4	-	5.2	271
\$60,000 to \$69,999	58.2	.6	12.2	14.5	5.7	5.4	3.9	4.5	3.9	3.5	-	-	-	3.9	299
\$70,000 to \$79,999	55.2	.3	10.9	7.7	5.5	3.8	4.8	4.2	6.6	4.8	1.5	.6	-	4.4	424
\$80,000 to \$99,999	102.5	-	12.9	15.1	9.8	8.2	6.9	8.0	8.0	19.5	3.5	1.1	-	9.3	508
\$100,000 to \$119,999	51.5	.4	2.4	8.6	3.4	3.5	4.0	2.9	3.7	9.3	7.3	.5	-	5.5	623
\$120,000 to \$149,999	53.7	-	2.3	6.9	3.4	4.6	4.0	2.6	3.4	7.2	12.0	.3	-	6.9	683
\$150,000 to \$199,999	43.7	-	.7	4.1	6.4	3.1	3.4	2.7	.6	3.6	11.8	4.0	-	3.3	694
\$200,000 to \$249,999	15.9	-	.6	.2	1.5	.3	.5	1.4	.8	1.3	6.0	2.1	-	1.2	1 057
\$250,000 to \$299,999	9.5	-	.3	.2	.6	.3	.3	-	-	1.2	3.0	2.3	-	1.2	1 200
\$300,000 or more	14.2	-	.3	.3	1.2	1.6	.5	.6	1.1	.6	2.1	3.8	-	1.9	910
Median	63 614	...	60 323	72 711	79 223	81 095	81 883	78 892	87 719	95 929	146 285	212 255	...	87 990	...
Value-Income Ratio															
Less than 1.5	126.2	.6	15.3	22.0	16.7	13.0	10.5	12.0	6.2	9.8	6.6	1.8	-	11.9	420
1.5 to 1.9	78.5	.3	8.1	6.2	7.7	6.0	5.3	5.3	6.7	11.0	10.1	2.9	-	9.0	623
2.0 to 2.4	74.1	.8	6.3	6.6	6.0	4.6	7.4	6.1	7.8	11.3	7.2	2.8	-	7.4	629
2.5 to 2.9	61.7	.2	6.2	6.0	5.9	4.9	5.7	5.3	4.1	7.2	8.5	2.4	-	5.3	587
3.0 to 3.9	64.6	1.2	10.8	9.4	4.8	4.2	4.5	4.4	2.0	6.3	9.5	.8	-	6.8	465
4.0 to 4.9	37.5	.3	7.3	7.8	3.7	2.6	.8	2.1	.8	4.3	3.7	1.1	-	2.8	350
5.0 or more	99.0	2.6	30.1	24.0	8.5	7.2	4.1	2.3	3.8	2.0	3.0	3.7	-	7.8	254
Zero or negative income	1.3	-	.2	.3	.2	-	-	-	-	-	-	-	-	.6	...
Median	2.4	...	3.6	3.0	2.2	2.2	2.2	2.1	2.2	2.2	2.5	2.6	...	2.3	...
Monthly Payment for Principal and Interest															
Less than \$100	15.5	-	-	6.9	7.1	1.2	-	-	-	.4	-	-	-	-	313
\$100 to \$199	41.5	-	-	2.2	19.4	15.5	2.4	1.2	.3	.3	-	.2	-	-	395
\$200 to \$249	20.8	-	-	.2	2.9	10.9	5.0	1.5	.3	-	-	-	-	-	467
\$250 to \$299	19.4	-	-	-	.5	7.2	7.8	2.2	1.5	.3	-	-	-	-	526
\$300 to \$349	17.7	-	-	-	-	3.0	9.2	3.2	1.1	.4	.8	-	-	-	563
\$350 to \$399	18.5	-	-	-	-	2	8.0	6.7	2.8	.5	.4	-	-	-	615
\$400 to \$449	18.4	-	-	-	-	-	3.9	11.5	1.9	.8	-	.3	-	-	646
\$450 to \$499	15.1	-	-	-	-	-	-	8.0	5.3	1.2	-	.5	-	-	694
\$500 to \$599	29.8	-	-	-	-	-	-	2.4	15.5	11.2	.7	-	-	-	781
\$600 to \$699	29.0	-	-	-	-	-	-	-	2.1	24.8	2.2	-	-	-	900
\$700 to \$799	20.7	-	-	-	-	-	-	-	.3	10.8	9.4	.2	-	-	987
\$800 to \$999	24.1	-	-	-	-	-	-	-	-	.5	23.1	.5	-	-	1 250
\$1,000 to \$1,249	13.3	-	-	-	-	-	-	-	-	-	9.5	3.8	-	-	1 351
\$1,250 to \$1,499	5.4	-	-	-	-	-	-	-	-	-	.3	5.1	-	-	...
\$1,500 or more	3.3	-	-	-	-	-	-	-	-	-	-	3.3	-	-	...
Not reported	51.5	-	-	-	-	-	-	-	-	-	-	-	-	-	...
Median	435	...	100	140	211	316	415	515	642	884	1 317	...	...	51.5	...
Average Monthly Cost Paid for Real Estate Taxes															
Less than \$25	28.8	4.9	6.2	3.3	2.5	1.8	.9	1.8	.6	1.5	2.1	-	-	1.2	253
\$25 to \$49	51.9	.6	25.9	4.6	4.9	3.2	2.9	3.0	.6	2.9	.2	.2	-	2.8	193
\$50 to \$74	155.7	.5	38.0	24.9	12.9	11.5	11.7	11.7	11.2	13.8	4.0	.8	-	14.6	355
\$75 to \$99	128.8	-	11.4	26.1	16.1	12.7	13.3	9.5	7.8	13.5	7.5	1.6	-	9.4	448
\$100 to \$149	126.1	-	3.0	21.5	12.0	10.7	7.6	9.5	7.8	16.3	22.1	3.3	-	12.2	623
\$150 to \$199	28.6	-	1.8	3.7	1.4	1.5	1.3	1.1	1.9	8.6	3.5	3.9	-	3.9	975
\$200 or more	24.9	-	-	-	1.4	1.0	.3	.6	2.2	1.8	4.0	5.9	-	7.4	1 152
Median	82	...	57	83	85	84	82	81	85	89	124	175	...	94	...
Purchase Price															
Home purchased or built	515.0	5.1	73.4	75.0	51.4	42.1	37.9	37.1	30.9	51.9	47.3	15.0	-	48.0	468
Less than \$10,000	63.7	3.1	33.6	15.2	4.1	1.0	1.7	.2	.4	.6	.4	.4	-	3.4	180
\$10,000 to \$19,999	96.2	.6	18.7	31.9	22.2	6.1	3.1	2.7	.6	2.1	1.3	.4	-	5.2	279
\$20,000 to \$29,999	45.1	-	3.2	8.8	10.0	12.8	2.9	2.8	1.0	1.1	.4	.7	-	3.3	407
\$30,000 to \$39,999	37.6	-	2.0	2.7	3.5	8.9	7.1	4.5	1.3	.8	1.8	.5	-	4.5	495
\$40,000 to \$49,999	36.7	-	1.2	1.7	2.5	6.0	7.5	6.3	3.0	2.1	.7	.3	-	3.5	570
\$50,000 to \$59,999	34.2	-	.7	2.3	1.4	2.2	6.1	6.2	5.5	3.4	1.3	.5	-	2.5	619
\$60,000 to \$69,999	37.5	-	2.0	1.4	.8	1.1	1.7	7.1	7.2	10.4	2.5	.4	-	3.1	745
\$70,000 to \$79,999	29.2	.2	1.1	.7	1.3	2.3	1.8	6.0	9.9	1.4	.4	.4	-	3.7	783
\$80,000 to \$99,999	40.3	-	1.6	1.3	1.0	.6	.9	1.4	4.7	13.6	11.2	.5	-	3.5	902
\$100,000 to \$119,999	16.1	-	-	1.0	.2	-	.2	.5	.3	3.1	8.2	1.3	-	1.2	1 125
\$120,000 to \$149,999	17.8	-	-	.6	.6	.6	.2	.8	.3	2.1	9.8	1.6	-	1.6	1 176
\$150,000 to \$199,999	12.7	-	-	.2	.2	.2	-	-	-	.8	5.8	4.5	-	1.2	1 386
\$200,000 to \$249,999	1.4	-	-	-	-	-	-	-	-	.3	.2	1.5	-	.6	...
\$250,000 to \$299,999	2.7	-	-	-	-	-	-	-	-	.4	.2	.2	-	.3	...
\$300,000 or more	41.6	-	-	-	-	-	-	-	-	.5	.2	1.1	-	.3	...
Not reported	1.1	9.2	9.5	4.3	1.3	2.1	.3	.2	1.2	1.7	.6	.6	-	10.1	257
Median	38 457	...	10000	15 477	18 772	30 504	44 001	49 793	65 501	75 111	104 118	150 550	...	47 380	...
Received as inheritance or gift	18.8	.4	8.5	6.0	1.6	-	.3	-	.3	-	-	.3	-	.5	204
Not reported	9.1	.4	2.5	1.2	.6	.3	-	.3	-	.2	.9	.3	-	3.0	211

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

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

Characteristics	Total	Less than \$100	\$100 to \$199	\$200 to \$299	\$300 to \$399	\$400 to \$499	\$500 to \$599	\$600 to \$699	\$700 to \$799	\$800 to \$999	\$1,000 to \$1,499	\$1,500 or more	No cash rent	Mortgage payment not reported	Median excluding no cash rent
RENTER OCCUPIED UNITS															
Total	303.5	11.4	15.3	35.1	70.7	68.4	45.9	25.2	11.1	7.4	1.2	.5	11.5	...	420
Rent Reductions															
No subsidy or income reporting	251.5	.7	6.1	28.3	59.9	62.3	43.9	24.0	9.8	7.3	.6	.5	8.2	...	443
Rent control	4.1	-	.2	.2	.9	1.5	1.2	-	.4	-	-	-	-	...	...
No rent control	246.7	.7	6.1	28.1	58.7	60.9	42.7	24.0	9.0	7.3	.6	.5	8.2	...	442
Reduced by owner	14.4	-	.4	2.5	2.5	2.8	1.9	.2	-	-	-	-	4.1	...	389
Not reduced by owner	231.0	.7	5.6	25.5	56.0	58.1	40.3	23.6	8.7	7.3	.8	.5	3.8	...	444
Owner reduction not reported	1.3	-	-	-	.2	-	.5	-	.3	-	-	-	.3	...	...
Rent control not reported .....	.6	-	-	-	.2	-	-	-	.4	-	-	-	-	...	...
Owned by public housing authority	20.4	7.9	3.1	3.6	4.1	.9	.5	-	-	-	.2	-	.2	...	171
Other, Federal subsidy	20.4	2.9	4.6	2.1	3.1	2.5	.8	.8	.6	-	-	-	2.8	...	261
Other, State or local subsidy	4.0	-	.2	.2	.9	1.2	.5	.3	.5	-	-	-	.2	...	...
Other, income verification	6.5	-	1.1	.7	2.7	1.3	.2	-	-	.2	.3	-	-	...	...
Subsidy or income verification not reported .....	.8	-	.2	.2	-	.2	-	-	.1	-	-	-	-	...	...

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

Table 3-1. Introductory Characteristics - Owner Occupied Units

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

Characteristics	Total occupied units	Housing unit characteristics				Household characteristics					Selected subareas ¹		
		New construction 4 yrs	Mobile homes	Physical problems		Black	Hispanic	Elderly (65+)	Moved in past year	Below poverty level	Area one	Area two	Area three
				Severe	Moderate								
Total	542.8	55.9	9.2	1.6	11.8	79.0	3.4	124.4	52.3	22.6	137.9	177.6	105.2
Tenure													
Owner occupied.....	542.8	55.9	9.2	1.6	11.8	79.0	3.4	124.4	52.3	22.6	137.9	177.6	105.2
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.....	455.8	52.6	9.1	1.4	7.7	-	2.8	102.4	47.0	14.9	79.2	165.6	95.7
Non-Hispanic.....	453.1	52.4	9.1	1.4	7.7	-	-	102.1	46.8	14.9	77.9	164.6	95.5
Hispanic.....	2.8	.3	-	-	-	-	2.8	.3	-	-	1.2	.9	.3
Black.....	79.0	2.6	.2	.1	3.5	79.0	.2	21.7	4.1	7.1	57.3	9.7	7.4
Other.....	8.0	.6	-	-	.7	-	.5	.4	1.2	.6	1.5	2.3	2.1
Total Hispanic.....	3.4	.5	-	-	-	.2	3.4	.3	.3	-	1.5	.9	.5
Units In Structure													
1, detached.....	344.6	39.2	...	.6	7.1	31.1	2.4	74.3	34.2	10.4	35.2	126.3	81.9
1, attached.....	166.6	14.9	...	.3	3.9	43.5	1.0	42.5	13.5	10.5	91.9	45.4	17.8
2 to 4.....	13.3	-	...	.3	.4	2.0	-	4.5	.9	1.1	6.2	2.3	2.3
5 to 9.....	3.2	.5	...	-	-	1.5	-	.2	-	.3	1.1	.7	.5
10 to 19.....	2.0	-	...	-	-	.7	-	.2	1.2	.2	-	1.1	-
20 to 49.....	1.0	.7	...	-	-	-	-	.7	-	-	1.0	-	-
50 or more.....	3.1	.5	...	-	.2	-	-	1.5	.9	-	2.6	.5	-
Mobile home or trailer.....	9.2	-	9.2	.3	.2	.2	-	1.0	.8	-	-	1.3	2.7
Cooperatives and Condominiums													
Cooperatives.....	3.2	.2	-	-	-	1.4	-	.3	-	.2	1.4	1.4	.4
Condominiums.....	18.1	3.1	-	-	.2	1.3	.3	2.5	3.9	-	3.5	6.2	6.1
Year Structure Built²													
1990 to 1994.....	-	-	-	-	-	-	-	-	-	-	-	-	-
1985 to 1989.....	-	-	-	-	-	-	-	-	-	-	-	-	-
1980 to 1984.....	41.1	41.1	-	-	.5	2.2	.5	2.4	20.8	-	.7	13.4	10.7
1975 to 1979.....	36.3	14.7	1.9	-	.5	2.6	.2	3.2	1.9	-	.5	11.6	9.3
1970 to 1974.....	50.5	...	1.0	-	.9	2.2	.6	2.1	4.7	-	.4	15.4	11.6
1965 to 1969.....	37.8	...	2.1	-	.7	1.7	.7	4.4	3.8	.2	.9	6.6	11.0
1960 to 1969.....	82.9	...	4.2	.3	1.7	8.5	-	15.0	6.0	3.4	7.1	32.5	21.8
1950 to 1959.....	103.1	...	-	-	1.0	11.9	-	29.6	5.4	5.3	20.6	53.1	19.2
1940 to 1949.....	55.0	...	-	.1	.9	14.7	.3	18.4	3.3	2.6	23.0	20.0	7.8
1930 to 1939.....	48.1	...	-	.6	.9	15.6	.2	16.5	3.4	2.5	27.3	12.0	6.1
1920 to 1929.....	33.7	...	-	-	1.3	9.3	.4	13.1	1.8	3.7	21.7	6.2	3.7
1919 or earlier.....	54.4	...	-	.5	3.5	10.4	.6	19.8	1.4	4.8	35.6	6.7	3.9
Median	1958	...	1971	...	1942	1943	...	1947	1976	1941	1934	1958	1965
Statistical Areas													
Current units, in 1970 boundaries of SMSA.....	533.4	53.7	8.7	1.4	11.8	78.6	3.4	121.8	51.6	22.3	137.9	177.6	105.2
1970 central city(s).....	137.9	.7	-	.3	3.7	57.3	1.5	44.6	7.6	10.8	137.9	-	-
1970 balance of SMSA.....	395.5	53.0	8.7	1.1	8.2	21.4	2.0	77.2	44.1	11.5	-	177.6	105.2
Current units, in 1983 boundaries of MSA.....	542.8	55.9	9.2	1.6	11.8	79.0	3.4	124.4	52.3	22.6	137.9	177.6	105.2
1983 central city(s).....	137.9	.7	-	.3	3.7	57.3	1.5	44.6	7.6	10.8	137.9	-	-
1983 balance of MSA.....	405.0	55.1	9.2	1.2	8.2	21.8	2.0	79.8	44.8	11.7	-	177.6	105.2

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. For meaning of symbols, see text.]

Characteristics	Total occupied units	Housing unit characteristics				Household characteristics					Selected subareas ¹		
		New construction 4 yrs	Mobile homes	Physical problems		Black	Hispanic	Elderly (65+)	Moved in past year	Below poverty level	Area one	Area two	Area three
				Severe	Moderate								
Total	542.8	55.9	9.2	1.6	11.8	79.0	3.4	124.4	52.3	22.6	137.9	177.6	105.2
Stories in Structure													
1.....	41.4	3.2	9.2	.3	.2	2.3	-	8.0	3.7	2.2	.9	8.3	17.8
2.....	178.5	15.7	-	.4	3.5	16.9	1.0	40.3	16.7	5.8	8.3	68.7	47.8
3.....	294.3	34.5	-	.9	7.0	52.1	2.3	67.0	29.4	13.0	110.5	95.4	37.4
4 to 6.....	25.9	2.0	-	-	.9	7.8	.2	7.6	1.8	1.7	15.9	4.7	2.2
7 or more.....	2.8	.5	-	-	.2	-	-	1.5	.7	-	2.3	.5	-
Stories Between Main and Apartment Entrances													
Multiunits, 2 or more floors.....	22.0	1.7	-	.3	.6	4.2	-	6.7	3.8	1.4	10.8	4.5	2.6
None (on same floor).....	10.5	-	-	.3	-	1.6	-	4.2	.7	1.2	4.8	1.6	2.3
1 (up or down).....	6.5	.5	-	-	.6	2.2	-	1.1	1.7	.2	3.4	1.3	-
2 or more (up or down).....	4.3	1.2	-	-	-	.2	-	1.3	1.4	-	2.6	.9	.3
Not reported.....	.7	-	-	-	-	.2	-	-	-	-	-	.7	-
Common Stairways													
Multiunits, 2 or more floors.....	22.0	1.7	-	.3	.6	4.2	-	6.7	3.8	1.4	10.8	4.5	2.6
No common stairways.....	8.1	-	-	.3	-	1.0	-	2.3	.2	.8	2.7	1.4	2.0
With common stairways.....	13.2	1.7	-	-	.6	3.0	-	4.4	3.6	.6	8.1	2.4	.5
No loose steps.....	12.3	1.7	-	-	.6	3.0	-	3.4	3.6	.6	7.5	2.4	.5
Railings not loose.....	10.3	1.5	-	-	.5	2.2	-	2.5	3.2	.2	5.8	2.3	.5
Railings loose.....	.7	-	-	-	.2	-	-	.3	.2	-	.5	.2	-
No railings.....	.5	-	-	-	-	.5	-	.3	-	-	.3	-	-
Status of railings not reported.....	.8	.2	-	-	-	.2	-	.4	.2	.4	.8	-	-
Loose steps.....	.9	-	-	-	-	-	-	.9	-	-	.6	-	-
Railings not loose.....	.6	-	-	-	-	-	-	.6	-	-	.3	-	-
Railings loose.....	-	-	-	-	-	-	-	-	-	-	.4	-	-
No railings.....	.4	-	-	-	-	-	-	.4	-	-	.4	-	-
Status of railings not reported.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Status of steps not reported.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Status of stairways not reported.....	.7	-	-	-	-	.2	-	-	-	-	-	.7	-
Light Fixtures in Public Halls													
2 or more units in structure.....	22.5	1.7	-	.3	.6	4.2	-	6.7	3.8	1.6	10.8	4.5	2.8
No public halls.....	9.6	-	-	.3	.2	1.4	-	3.5	.4	.4	2.9	1.6	2.5
No light fixtures in public halls.....	-	-	-	-	-	-	-	-	-	-	-	-	-
All in working order.....	6.7	1.7	-	-	.2	2.2	-	1.6	2.7	.3	5.4	1.6	.2
Some in working order.....	.3	-	-	-	-	-	-	-	-	-	.3	-	-
None in working order.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Unable to determine if working.....	2.9	-	-	-	.2	.4	-	1.2	.6	.9	1.8	.6	-
Not reported.....	1.0	-	-	-	-	.2	-	.3	-	-	.3	.7	-
Elevator on Floor													
Multiunits, 2 or more floors.....	22.0	1.7	-	.3	.6	4.2	-	6.7	3.8	1.4	10.8	4.5	2.6
With 1 or more elevators working.....	3.7	1.2	-	-	.2	-	-	1.7	1.7	-	3.2	.5	-
With elevator, none in working condition.....	.4	-	-	-	-	-	-	-	-	-	.4	-	-
No elevator.....	17.3	.5	-	.3	.4	4.0	-	4.9	2.1	1.4	7.2	3.4	2.6
Units 3 or more floors from main entrance.....	.2	-	-	-	-	-	-	-	-	-	-	.2	-
Foundation													
1 unit bldg. excl. mobile homes.....	511.1	54.2	-	1.0	11.0	74.7	3.4	116.8	47.7	21.0	127.1	171.7	99.7
With basement under all of building.....	375.5	35.6	-	.2	8.6	63.2	2.5	91.4	35.1	16.9	111.8	136.4	49.6
With basement under part of building.....	62.6	9.6	-	.3	1.4	6.5	-	11.5	6.0	1.0	9.3	17.9	19.3
With crawl space.....	33.0	4.0	-	.3	.4	1.8	.3	7.6	2.7	1.6	3.0	7.7	13.3
On concrete slab.....	34.9	4.3	-	.1	.2	2.8	.6	5.6	3.0	1.4	2.4	7.6	16.1
Other.....	5.1	.7	-	-	.3	.3	-	.6	1.0	-	.6	2.1	1.4
External Building Conditions²													
Sagging roof.....	.9	-	-	-	.2	.2	-	.2	.2	-	-	.4	.2
Missing roofing material.....	1.1	-	.3	-	-	.4	-	-	-	-	.4	.5	-
Hole in roof.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Could not see roof.....	17.5	.4	-	-	.7	5.5	-	7.2	1.4	1.9	15.2	1.8	-
Missing bricks, siding, other outside wall material.....	3.6	-	.2	-	1.1	-	-	.6	.2	-	1.6	.8	.3
Sloping outside walls.....	.3	-	-	-	-	-	-	-	-	-	-	.3	-
Boarded up windows.....	.9	-	-	-	.3	-	-	-	-	-	.2	.7	-
Broken windows.....	3.1	-	-	-	.6	1.3	-	.3	-	.3	1.3	.6	.3
Bars on windows.....	.4	-	-	-	-	.2	-	.2	-	-	-	.4	-
Foundation crumbling or has open crack or hole.....	1.1	-	-	-	.2	.3	-	.3	-	-	.3	-	-
Could not see foundation.....	4.1	.2	-	-	1.1	.8	-	1.2	.4	.3	2.1	1.2	.2
None of the above.....	459.3	51.5	8.0	1.4	8.9	62.5	3.1	99.5	49.9	18.9	104.1	152.9	95.4
Could not observe or not reported.....	57.4	3.7	.7	.1	1.0	8.6	.4	16.8	.9	1.4	16.4	19.9	9.0
Site Placement													
Mobile homes.....	9.2	-	9.2	.3	.2	.2	-	1.0	.8	-	-	1.3	2.7
First site.....	7.5	-	7.5	.3	.2	.2	-	.3	.5	-	-	.6	2.1
Moved from another site.....	.7	-	.7	-	-	-	-	.7	-	-	-	.7	-
Don't know.....	.9	-	.9	-	-	-	-	-	.3	-	-	-	.6
Not reported.....	.2	-	.2	-	-	-	-	-	-	-	-	-	-
Previous Occupancy													
Unit built 1980 or later.....	77.4	55.9	1.9	-	.9	4.7	.7	5.6	22.6	-	1.2	25.0	20.0
Not previously occupied.....	66.8	52.7	1.4	-	.9	4.2	.5	4.9	19.6	-	1.2	21.6	16.6
Not reported.....	2.0	.7	-	-	-	-	-	.2	.5	-	-	.7	.8

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. For meaning of symbols, see text.]

Characteristics	Total occupied units	Housing unit characteristics				Household characteristics					Selected subareas ¹		
		New construction 4 yrs	Mobile homes	Physical problems		Black	Hispanic	Elderly (65+)	Moved in past year	Below poverty level	Area one	Area two	Area three
				Severe	Moderate								
Total	542.8	55.9	9.2	1.6	11.8	79.0	3.4	124.4	52.3	22.6	137.9	177.6	105.2
Rooms													
1 room.....	-	-	-	-	-	-	-	-	-	-	-	-	-
2 rooms.....	.6	-	-	-	.3	-	-	-	-	-	-	.6	-
3 rooms.....	5.3	.5	-	-	.2	.8	-	1.3	1.1	.3	2.7	1.4	1.1
4 rooms.....	31.2	2.7	2.7	.6	.7	3.3	-	12.3	3.5	2.4	8.3	8.2	9.8
5 rooms.....	84.4	7.7	4.9	.7	2.2	9.9	.3	25.7	10.0	5.5	21.6	26.3	15.0
6 rooms.....	157.4	9.2	1.0	-	3.0	32.8	1.5	41.6	11.8	8.3	59.1	50.7	21.9
7 rooms.....	113.1	11.2	.6	-	2.5	18.6	.2	21.6	9.2	4.4	26.4	41.9	21.2
8 rooms.....	82.9	14.2	-	.2	1.3	8.0	.5	11.1	9.1	1.2	10.3	24.8	20.6
9 rooms.....	40.3	6.6	-	-	.3	3.8	.3	7.6	3.8	.5	3.9	14.7	10.0
10 rooms or more.....	27.7	3.8	-	-	1.3	1.7	.5	3.2	3.9	-	5.6	9.1	5.7
Median	6.5	7.2	4.9	---	6.3	6.3	---	6.1	6.5	5.9	6.1	6.5	6.7
Bedrooms													
None.....	.3	-	-	-	.3	-	-	-	-	-	-	.3	-
1.....	14.3	.9	.3	.3	.4	1.9	-	4.3	2.3	.5	5.5	4.9	2.2
2.....	102.6	6.3	4.0	.8	2.0	10.1	.6	38.4	8.0	8.0	32.1	34.3	20.3
3.....	300.4	32.1	3.9	.3	5.9	50.2	2.0	62.3	28.8	10.7	79.1	98.7	51.9
4 or more.....	125.2	16.6	1.0	.2	3.2	16.9	.8	19.5	13.4	3.4	21.2	39.3	30.8
Median	3.0	3.1	2.6	---	3.0	3.0	---	2.8	3.1	2.8	2.9	3.0	3.1
Complete Bathrooms													
None.....	.7	-	-	.4	.3	.1	-	.4	-	.3	-	.3	.3
1.....	176.1	7.1	5.6	.8	4.9	27.0	.8	52.7	13.4	12.4	51.8	52.8	37.3
1 and one-half.....	151.5	7.3	2.0	.3	2.2	26.0	1.7	40.0	10.8	5.8	48.3	60.5	21.2
2 or more.....	214.5	41.5	1.6	-	4.4	26.0	1.0	31.3	28.2	4.1	37.8	63.9	46.5
Square Footage of Unit													
Single detached and mobile homes.....	353.8	39.2	9.2	.9	7.3	31.3	2.4	75.3	35.1	10.4	35.2	127.6	84.6
Less than 500.....	.2	-	-	-	-	-	-	-	-	-	-	.2	-
500 to 749.....	6.5	-	2.2	.1	.4	.4	-	2.3	.9	.8	.6	2.0	3.0
750 to 999.....	17.8	1.0	4.7	.3	.4	.4	-	5.0	2.2	.7	1.1	4.0	6.0
1,000 to 1,499.....	39.8	2.9	1.7	-	.8	3.1	.7	10.5	3.8	.5	2.0	12.0	15.5
1,500 to 1,999.....	66.5	5.9	.3	.3	1.6	5.7	.3	18.4	4.0	2.7	7.3	23.7	16.1
2,000 to 2,499.....	78.9	9.6	-	-	1.0	6.1	.9	14.3	9.3	1.5	4.0	30.2	18.6
2,500 to 2,999.....	43.9	7.7	-	.2	1.3	1.8	.3	6.6	5.4	.6	5.2	12.8	9.4
3,000 to 3,999.....	46.4	5.8	-	-	.9	3.3	-	7.1	4.3	.7	3.9	18.1	8.6
4,000 or more.....	26.0	3.9	-	-	.6	3.7	.2	4.3	2.5	.5	5.7	11.9	3.6
Not reported.....	27.9	2.5	.3	-	.9	6.8	-	6.8	2.6	2.4	5.3	12.6	3.8
Median	2 204	2 449	869	---	2 255	2 220	---	1 947	2 284	1 870	2 489	2 257	1 996
Lot Size													
Less than one-eighth acre.....	71.5	7.4	4.7	.3	1.6	10.1	1.3	16.4	7.0	2.9	29.2	25.2	9.6
One-eighth up to one-quarter acre.....	79.5	5.9	.5	.1	2.1	8.8	.4	20.4	6.4	4.0	14.3	36.6	17.0
One-quarter up to one-half acre.....	93.6	10.1	.4	-	.8	8.8	.3	16.8	8.9	2.3	10.3	36.4	25.5
One-half up to one acre.....	56.9	7.1	.3	-	2.6	2.1	.7	9.6	5.7	1.1	2.7	15.2	11.8
1 to 4 acres.....	73.4	15.3	.5	2	1.2	3.9	5	11.7	9.6	1.8	2.5	20.3	16.4
5 to 9 acres.....	7.5	.7	-	-	.3	.4	-	2.7	.6	.3	-	2.1	1.0
10 acres or more.....	10.1	.5	.3	.3	.4	.9	-	3.4	.5	.3	-	2.6	2.8
Don't know.....	108.5	4.9	2.0	.3	2.2	37.6	-	34.3	7.7	7.0	63.4	27.8	11.5
Not reported.....	19.4	2.3	.5	-	-	2.1	.3	2.6	2.1	1.0	4.4	6.9	6.8
Median.....	.37	.51	.13	---	.49	.23	---	.31	.42	.24	.13	.30	.40
Persons Per Room													
0.50 or less.....	405.2	42.2	5.1	1.3	9.0	55.7	2.5	114.0	38.2	19.9	101.8	139.5	79.4
0.51 to 1.00.....	135.1	13.2	4.1	.3	2.9	22.2	.9	9.8	13.7	2.7	35.0	37.5	25.5
1.01 to 1.50.....	2.2	.5	-	-	-	1.2	-	.7	.5	-	1.2	.6	-
1.51 or more.....	.3	-	-	-	-	-	-	-	-	-	-	-	.3
Square Feet Per Person													
Single detached and mobile homes.....	353.8	39.2	9.2	.9	7.3	31.3	2.4	75.3	35.1	10.4	35.2	127.6	84.6
Less than 200.....	2.9	.2	.6	-	-	.2	-	.4	.3	.2	.4	.9	1.3
200 to 299.....	8.9	1.2	1.7	.3	-	.5	-	1.4	1.3	-	.3	2.8	2.9
300 to 399.....	20.8	1.0	2.6	.1	.2	1.8	.4	2.1	2.2	-	1.3	5.8	7.6
400 to 499.....	35.1	3.3	.9	-	1.3	3.1	.4	3.6	4.0	.3	3.2	10.8	8.1
500 to 599.....	38.7	4.1	.5	-	.6	3.6	.6	4.3	4.2	.6	4.2	11.4	9.2
600 to 699.....	33.7	5.4	.5	.2	.6	3.0	-	4.6	3.9	.2	2.6	10.3	8.8
700 to 799.....	31.3	4.4	.6	-	.9	1.1	-	6.3	3.4	1.2	1.0	9.8	9.5
800 to 899.....	21.4	2.6	.6	-	.6	1.6	-	4.3	1.6	.4	2.1	9.0	3.5
900 to 999.....	22.4	2.6	.7	-	.5	2.7	-	4.8	1.8	.7	3.3	7.6	4.6
1,000 to 1,499.....	55.5	7.2	.4	-	1.1	3.6	.9	14.9	5.0	1.3	5.1	21.6	14.0
1,500 or more.....	55.3	4.8	.3	.3	1.1	3.3	.2	21.9	4.7	3.3	6.6	25.0	11.3
Not reported.....	27.9	2.5	.3	-	.9	6.8	-	6.8	2.6	2.4	5.3	12.6	3.8
Median	773	772	383	---	835	699	---	1 087	708	1 212	897	864	726

¹See back cover for details.

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

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

Characteristics	Housing unit characteristics					Household characteristics					Selected subareas ¹		
	Total occupied units	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	542.8	55.9	9.2	1.6	11.8	79.0	3.4	124.4	52.3	22.6	137.9	177.6	105.2
Equipment²													
Lacking complete kitchen facilities.....	4.4	.2	-	.3	4.0	1.2	-	.7	.2	-	1.4	1.4	-
With complete kitchen (sink, refrigerator and burners).....	538.5	55.6	9.2	1.2	7.8	77.8	3.4	123.8	52.1	22.6	136.5	176.2	105.2
Kitchen sink.....	538.9	55.6	9.2	1.2	8.2	77.8	3.4	123.8	52.1	22.6	136.7	176.4	105.2
Refrigerator.....	542.4	55.9	9.2	1.6	11.4	79.0	3.4	124.4	52.3	22.6	137.7	177.3	105.2
Less than 5 years old.....	203.0	48.5	3.4	.2	5.9	34.4	1.6	30.0	32.4	6.3	46.1	61.6	43.2
Age not reported.....	5.8	.5	.6	-	.2	1.0	-	.4	.5	-	1.8	1.4	1.8
Burners and oven.....	542.5	55.9	9.2	1.2	11.8	79.0	3.4	124.4	52.3	22.6	137.6	177.6	105.2
Less than 5 years old.....	167.5	54.8	2.9	.3	3.3	20.6	.9	28.3	28.5	5.5	30.4	55.7	37.2
Age not reported.....	5.7	.9	-	-	.2	.2	-	1.3	1.7	.5	1.2	1.4	2.8
Burners only.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Less than 5 years old.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Age not reported.....	.9	-	-	-	-	-	-	-	-	-	.3	-	-
Oven only.....	.3	-	-	.3	-	-	-	-	-	-	.3	-	-
Less than 5 years old.....	.3	-	-	.3	-	-	-	-	-	-	.3	-	-
Age not reported.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Neither burners nor oven.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Dishwasher.....	289.4	52.5	1.4	.6	5.5	19.2	1.7	37.9	39.2	2.1	32.9	102.9	64.2
Less than 5 years old.....	127.0	50.6	.7	-	1.7	6.8	1.1	10.7	25.3	.9	11.4	44.9	29.8
Age not reported.....	2.5	-	-	-	.2	.6	-	.4	.5	.3	.3	1.2	.7
Washing machine.....	520.7	54.4	9.2	1.3	10.5	71.3	3.4	116.7	47.6	19.4	127.5	172.8	99.1
Less than 5 years old.....	204.3	40.8	3.5	.6	3.2	27.8	2.6	31.4	29.3	6.2	42.1	62.1	48.4
Age not reported.....	3.0	-	.3	-	-	.4	-	.3	-	-	.4	1.8	.5
Clothes dryer.....	451.3	54.2	7.6	.9	8.7	46.0	2.9	79.4	44.8	9.9	87.8	155.6	91.4
Less than 5 years old.....	160.7	42.5	3.0	.6	1.6	19.9	2.0	16.1	29.2	3.7	29.3	49.5	36.5
Age not reported.....	4.3	-	.3	-	-	.2	-	.6	-	-	1.4	1.3	1.3
Disposal in kitchen sink.....	177.4	36.4	.3	-	3.0	15.4	1.1	21.9	25.8	.5	24.4	75.5	34.7
Less than 5 years old.....	88.5	36.1	.2	-	.8	6.9	.8	7.9	17.5	.5	10.6	36.4	17.7
Age not reported.....	3.2	-	-	-	.2	.5	-	.5	.3	-	.9	.3	1.7
Air conditioning:													
Central.....	253.9	53.0	3.5	.3	4.3	22.9	1.4	34.0	35.5	2.9	23.7	94.1	61.8
1 room unit.....	91.2	.7	3.0	.6	3.1	15.0	1.2	26.9	5.7	4.9	34.2	26.5	14.8
2 room units.....	69.2	.7	1.1	.1	.8	12.6	.6	18.9	4.1	5.4	28.7	20.8	10.7
3 room units or more.....	46.5	-	.3	-	-	5.5	.3	11.4	2.0	.9	13.9	17.7	8.7
Main Heating Equipment													
Warm-air furnace.....	284.2	7.3	8.4	.3	6.7	43.5	.9	60.9	19.3	13.2	68.5	108.0	50.2
Steam or hot water system.....	132.5	.5	.3	.6	3.5	28.6	1.5	50.7	10.0	8.5	63.0	35.0	19.4
Electric heat pump.....	84.5	43.8	-	-	1.0	4.9	1.0	6.2	20.2	.3	2.5	24.9	27.0
Built-in electric units.....	21.4	3.3	.2	-	.7	1.4	-	1.7	2.5	.3	1.2	3.7	5.8
Floor, wall, or other built-in hot air units without ducts.....	4.1	-	-	-	-	.3	-	1.3	-	-	.7	1.9	-
Room heaters with flue.....	2.3	-	.3	.1	-	.3	-	1.1	-	-	.5	.5	.3
Room heaters without flue.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Portable electric heaters.....	7.4	.5	-	.5	-	-	-	1.0	.2	.3	-	2.3	1.9
Stoves.....	2.4	.2	-	-	-	-	-	.3	-	-	-	.3	.2
Fireplaces with inserts.....	2.4	.2	-	-	-	-	-	-	-	-	-	.3	-
Fireplaces without inserts.....	.8	.2	-	-	-	-	-	-	-	-	.7	.6	.3
Other.....	2.2	-	-	-	-	-	-	1.4	-	-	.7	-	-
None.....	1.0	-	-	-	-	-	-	-	-	-	.7	-	-
Other Heating Equipment													
With other heating equipment ²	213.7	27.5	3.0	.6	5.7	17.9	1.8	26.7	21.3	1.9	29.1	67.5	45.1
Warm-air furnace.....	5.9	.8	-	-	-	.4	-	.3	.3	-	.4	1.5	1.0
Steam or hot water system.....	2.2	.2	-	-	-	-	-	.6	-	-	-	.6	.6
Electric heat pump.....	5.2	1.2	-	-	-	-	-	.8	.6	-	.3	1.7	.9
Built-in electric units.....	10.6	.2	-	-	.3	.6	-	1.8	1.6	-	1.4	2.7	3.4
Floor, wall, or other built-in hot air units without ducts.....	1.0	-	-	-	-	-	-	-	-	-	-	.6	.3
Room heaters with flue.....	9.3	.5	.3	-	.3	.9	-	1.3	.3	-	1.2	2.8	1.5
Room heaters without flue.....	21.6	3.4	.7	.2	4	1.5	.2	-	1.8	-	.8	4.6	7.5
Portable electric heaters.....	39.6	1.6	1.1	-	.9	6.7	-	8.5	1.9	1.0	13.3	10.8	7.6
Stoves.....	27.6	2.4	.2	-	.9	1.5	.4	3.3	2.5	-	1.4	6.7	7.8
Fireplaces with inserts.....	41.7	9.4	.2	-	1.0	3.2	.8	3.4	3.9	.3	4.8	14.8	6.8
Fireplaces with no inserts.....	79.7	9.4	.8	.6	2.0	5.2	.6	8.1	10.9	.6	9.2	26.4	13.3
Other.....	9.8	2.1	-	-	.8	.7	-	1.1	1.0	-	.7	2.7	.9
Plumbing³													
With all plumbing facilities.....	...	...	...	...	...	...	...	...	...	...	...	...	...
Lacking some plumbing facilities ².....	...	...	...	...	...	...	...	...	...	...	...	...	...
No hot piped water.....	...	...	...	...	...	...	...	...	...	...	...	...	...
No bathtub nor shower.....	...	...	...	...	...	...	...	...	...	...	...	...	...
No flush toilet.....	...	...	...	...	...	...	...	...	...	...	...	...	...
No plumbing facilities for exclusive use.....	...	...	...	...	...	...	...	...	...	...	...	...	...
Source of Water													
Public system or private company.....	433.5	39.9	6.0	.6	8.9	74.0	2.9	104.9	39.6	19.6	137.9	156.4	76.7
Well serving 1 to 5 units.....	107.1	16.0	3.2	.9	2.7	4.7	.5	19.2	12.8	3.0	-	20.6	28.1
Drilled.....	93.0	15.3	1.8	.2	2.7	3.5	.3	15.7	11.5	1.9	-	19.4	20.8
Dug.....	6.4	-	.3	.4	-	.5	-	2.5	.2	1.1	-	1.2	2.8
Not reported.....	7.7	.7	1.1	.3	-	.5	.2	1.1	1.1	-	-	.4	4.6
Other.....	2.3	-	-	.2	.2	.3	-	.3	-	-	-	.6	.3
Means of Sewage Disposal													
Public sewer.....	417.3	39.3	7.2	.6	7.9	73.3	3.1	101.1	38.9	18.7	137.5	148.0	70.6
Septic tank, cesspool, chemical toilet.....	125.1	16.6	2.0	.5	3.9	5.6	.3	22.9	13.5	3.6	.4	29.6	34.3
Other.....	.4	-	-	.4	-	.1	-	.4	-	.3	-	-	.3

¹See back cover for details.

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

³Data not up to publication standards; see "Qualifications of the Data" section in the Introduction.

Table 3-5. Fuels - Owner Occupied Units

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

Characteristics	Total occupied units	Housing unit characteristics				Household characteristics					Selected subareas ¹		
		New construction 4 yrs	Mobile homes	Physical problems		Black	Hispanic	Elderly (65+)	Moved in past year	Below poverty level	Area one	Area two	Area three
				Severe	Moderate								
Total	542.8	55.9	9.2	1.6	11.8	79.0	3.4	124.4	52.3	22.6	137.9	177.6	105.2
Main House Heating Fuel													
Housing units with heating fuel.....	541.9	55.9	9.2	1.6	11.8	79.0	3.4	124.4	52.3	22.6	137.2	177.6	105.2
Electricity.....	130.1	52.5	.4	-	2.4	8.7	1.3	10.8	26.7	.6	5.4	39.3	37.3
Piped gas.....	231.4	1.2	-	.6	6.3	44.1	.4	59.1	14.4	10.7	83.3	93.7	32.5
Bottled gas.....	6.1	.2	1.9	-	-	.8	-	1.3	.3	.3	.4	.8	1.4
Fuel oil.....	156.2	.7	3.8	.3	2.6	25.2	1.8	50.6	10.2	10.4	48.2	39.2	30.3
Kerosene or other liquid fuel.....	5.2	-	2.7	.1	.2	.1	-	1.1	.2	.2	-	.7	1.2
Coal or coke.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Wood.....	11.3	1.0	-	.5	-	-	-	1.3	.2	.3	-	2.9	2.2
Solar energy.....	.3	-	-	-	-	-	-	.3	-	-	-	.3	.3
Other.....	1.2	.3	.3	-	.3	-	-	-	.3	-	-	.7	.3
Other House Heating Fuels													
With other heating fuels ²	142.9	15.8	2.0	.2	4.5	11.2	.9	17.5	13.4	.9	15.9	41.7	37.9
Electricity.....	36.6	.7	.3	-	1.7	4.8	-	6.1	2.9	.6	8.9	11.2	8.5
Piped gas.....	1.9	-	-	-	-	.4	-	.7	-	-	.4	1.0	.6
Bottled gas.....	1.3	.2	-	-	-	-	-	-	-	-	-	-	.3
Fuel oil.....	7.3	.7	-	.2	-	.4	-	.9	.3	-	.4	1.8	1.3
Kerosene or other liquid fuel.....	22.6	3.0	.7	-	.4	1.9	-	.7	1.7	-	.5	5.0	7.0
Coal or coke.....	1.7	-	-	-	.3	-	-	-	-	-	-	.6	.2
Wood.....	76.7	11.2	.9	-	2.1	4.0	.9	9.2	8.9	.3	5.3	22.0	21.3
Solar energy.....	.8	.5	.3	-	.3	.6	-	1.2	.6	-	.6	2.5	.6
Other.....	4.8	.6	-	-	.3	-	-	.6	.4	-	.4	1.4	.2
Not reported.....	2.4	-	-	-	-	-	-	-	-	-	-	-	-
Cooking Fuel													
With cooking fuel.....	542.8	55.9	9.2	1.6	11.8	79.0	3.4	124.4	52.3	22.6	137.9	177.6	105.2
Electricity.....	268.7	54.0	1.6	.3	5.4	13.8	2.6	42.8	37.4	4.7	18.5	88.4	69.6
Piped gas.....	243.0	1.2	.3	.3	6.1	61.8	.8	73.9	12.2	15.3	118.4	82.1	26.6
Bottled gas.....	29.7	.7	7.1	.9	-	3.1	-	7.8	2.5	2.2	.4	6.7	8.7
Kerosene or other liquid fuel.....	.5	-	-	-	-	.3	-	-	-	.3	-	-	-
Coal or coke.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Wood.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Solar energy.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Other.....	.9	-	.3	-	.3	-	-	-	.3	-	.3	.3	.3
Water Heating Fuel													
With hot piped water.....	542.7	55.9	9.2	1.4	11.8	78.9	3.4	124.3	52.3	22.6	137.9	177.6	105.2
Electricity.....	187.9	53.5	7.1	.8	3.9	11.1	2.0	25.4	29.8	4.7	5.3	51.6	54.6
Piped gas.....	277.7	1.2	-	.6	7.0	60.7	.8	75.7	16.1	14.9	120.5	100.8	35.3
Bottled gas.....	11.0	.2	1.1	-	-	1.5	-	1.8	.9	.6	.7	2.7	2.1
Fuel oil.....	64.9	1.0	.7	-	.6	5.6	.6	21.5	5.3	2.4	11.3	22.1	12.8
Kerosene or other liquid fuel.....	.3	-	-	-	-	-	-	-	-	-	-	-	-
Coal or coke.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Wood.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Solar energy.....	.2	-	-	-	-	-	-	-	-	-	-	-	-
Other.....	.6	-	.3	-	.3	-	-	-	.3	-	-	.3	.3
Central Air Conditioning Fuel													
With central air conditioning.....	253.9	53.0	3.5	.3	4.3	22.9	1.4	34.0	35.5	2.9	23.7	94.1	61.8
Electricity.....	231.5	52.8	3.5	.3	4.0	18.6	1.4	29.2	34.3	2.9	19.2	83.9	57.4
Piped gas.....	21.2	-	-	-	.3	4.2	-	4.8	1.2	-	4.5	9.6	4.3
Other.....	1.2	.3	-	-	-	-	-	-	-	-	-	.6	-
Clothes Dryer Fuel													
With clothes dryer.....	451.3	54.2	7.6	.9	8.7	46.0	2.9	79.4	44.8	9.9	87.8	155.6	91.4
Electricity.....	319.5	53.5	7.2	.6	5.7	24.7	2.9	50.3	39.5	4.5	35.2	98.3	81.9
Piped gas.....	125.4	.5	-	.3	2.7	21.0	-	28.2	5.3	5.0	51.9	54.8	9.2
Other.....	6.4	.2	.4	-	.3	.2	-	1.0	-	.3	.7	2.6	.3
Units Using Each Fuel²													
Electricity.....	542.8	55.9	9.2	1.6	11.8	79.0	3.4	124.4	52.3	22.6	137.9	177.6	105.2
All-electric units.....	117.5	50.6	.2	-	2.4	6.9	1.3	8.6	25.2	.3	3.5	36.1	33.5
Piped gas.....	311.7	2.3	.3	.6	7.8	67.6	1.2	85.7	19.3	17.3	132.0	113.0	40.8
Bottled gas.....	36.6	1.6	7.9	.3	.3	3.4	-	8.9	2.8	2.6	.7	8.6	9.8
Fuel oil.....	174.2	1.9	3.8	.3	3.3	26.8	1.8	54.0	10.4	11.0	49.9	45.7	32.7
Kerosene or other liquid fuel.....	28.1	3.0	3.4	.1	.6	2.3	-	1.8	1.9	.5	.8	5.7	8.1
Coal or coke.....	1.7	-	-	-	.3	-	-	-	-	-	-	.6	.2
Wood.....	88.0	12.2	.9	.5	2.1	4.0	.9	10.5	9.1	.6	5.3	24.9	23.5
Solar energy.....	1.3	.5	-	-	-	-	-	.3	.2	-	-	.3	.2
Other.....	6.3	.5	.6	-	.6	.6	-	1.2	1.0	-	.9	3.2	.9

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. For meaning of symbols, see text.]

Characteristics	Total occupied units	Housing unit characteristics				Household characteristics					Selected subareas ¹		
		New construction 4 yrs	Mobile homes	Physical problems		Black	Hispanic	Elderly (65+)	Moved in past year	Below poverty level	Area one	Area two	Area three
				Severe	Mod-erate								
Total	542.8	55.9	9.2	1.6	11.8	79.0	3.4	124.4	52.3	22.6	137.9	177.6	105.2
Water Supply Stoppage													
With hot and cold piped water.....	542.7	55.9	9.2	1.4	11.8	78.9	3.4	124.3	52.3	22.6	137.9	177.6	105.2
No stoppage in last 3 months.....	519.1	51.7	7.8	1.4	10.6	76.9	2.7	121.2	49.2	21.4	135.0	168.2	99.7
With stoppage in last 3 months.....	16.0	3.1	1.4	-	1.0	1.0	.5	2.0	2.6	.6	1.5	6.0	4.5
No stoppage lasting 6 hours or more.....	6.9	1.4	.9	-	.5	.5	-	1.1	1.0	-	.6	3.4	.9
1 time lasting 6 hours or more.....	7.2	.7	.5	-	.5	.3	.2	.6	1.0	.6	.8	1.7	3.0
2 times.....	.8	.5	-	-	-	-	-	-	.2	-	-	-	.6
3 times.....	-	-	-	-	-	-	-	-	-	-	-	-	-
4 times or more.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Number of times not reported.....	1.1	.5	-	-	-	-	-	.2	.5	-	-	.9	-
Stoppage not reported.....	7.6	1.1	-	-	.2	1.0	.2	1.2	.5	.6	1.4	3.3	1.0
Flush Toilet Breakdowns													
With one or more flush toilets.....	542.4	55.9	9.2	1.2	11.8	78.9	3.4	124.0	52.3	22.3	137.9	177.6	104.9
With at least one working toilet at all times in last 3 months.....	519.1	53.3	8.7	.8	9.9	76.2	2.9	120.4	48.9	21.2	132.8	166.3	100.7
None working some time in last 3 months.....	22.9	2.6	.5	.3	2.0	2.7	.6	3.6	3.4	1.0	5.1	11.0	4.2
No breakdowns lasting 6 hours or more.....	8.1	.9	-	-	.3	.4	.3	.9	1.4	.8	1.0	4.6	1.3
1 time lasting 6 hours or more.....	10.8	.7	.3	.3	.7	1.3	-	1.9	1.0	.3	3.0	4.4	2.4
2 times.....	1.8	.4	-	-	-	.4	-	.5	.4	-	.2	1.4	.2
3 times.....	.3	-	-	-	.3	-	-	-	-	-	.2	.3	-
4 times or more.....	.7	.2	.2	-	.7	.2	-	-	.5	-	.2	.2	.3
Number of times not reported.....	1.1	.3	-	-	-	.3	.3	.3	.3	-	.6	.3	-
Breakdowns not reported.....	.5	-	-	-	-	-	-	-	-	-	-	.3	-
Sewage Disposal Breakdowns													
With public sewer.....	417.3	39.3	7.2	.8	7.9	73.3	3.1	101.1	38.9	16.7	137.5	148.0	70.6
No breakdowns in last 3 months.....	409.2	38.8	6.4	.8	7.5	72.8	3.1	99.4	38.6	16.5	135.7	144.0	69.0
With breakdowns in last 3 months.....	8.2	.5	.8	-	.4	.6	-	1.7	.2	.2	1.8	4.0	1.6
No breakdowns lasting 6 hours or more.....	4.7	.3	-	-	-	.6	-	1.3	-	.2	1.3	1.8	1.3
1 time lasting 6 hours or more.....	1.7	.5	.3	-	-	-	-	.4	-	-	.3	1.1	-
2 times.....	1.3	-	-	-	.2	-	-	-	-	-	.2	1.1	-
3 times.....	-	-	-	-	-	-	-	-	.2	-	-	-	.3
4 times or more.....	.5	-	.2	-	.2	-	-	-	-	-	-	-	-
With septic tank or cesspool.....	125.1	16.6	2.0	.5	3.9	5.6	.3	22.9	13.5	3.6	.4	29.6	34.3
No breakdowns in last 3 months.....	122.6	16.6	2.0	.5	3.9	5.6	.3	22.9	13.2	3.6	.4	29.0	33.2
With breakdowns in last 3 months.....	2.5	-	-	-	-	-	-	-	.3	-	-	.6	1.1
No breakdowns lasting 6 hours or more.....	1.4	-	-	-	-	-	-	-	-	-	-	.3	.8
1 time lasting 6 hours or more.....	1.1	-	-	-	-	-	-	-	.3	-	-	.3	.3
2 times.....	-	-	-	-	-	-	-	-	-	-	-	-	-
3 times.....	-	-	-	-	-	-	-	-	-	-	-	-	-
4 times or more.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Heating Problems													
With heating equipment and occupied last winter.....	514.6	44.9	8.9	1.6	11.2	76.6	3.2	123.6	26.0	22.6	133.6	167.8	99.3
Not uncomfortably cold for 24 hours or more last winter.....	487.2	42.0	8.1	1.1	10.1	73.3	2.9	118.4	24.8	21.2	129.5	161.3	85.4
Uncomfortably cold for 24 hours or more last winter ²	27.3	2.9	.8	.5	1.1	3.2	.3	5.2	1.2	1.4	4.0	6.5	13.8
Equipment breakdowns.....	8.3	.9	.3	.5	-	1.6	-	1.1	.6	.4	1.4	2.8	2.6
No breakdowns lasting 6 hours or more.....	.5	-	-	-	-	.2	-	-	-	-	.5	-	-
1 time lasting 6 hours or more.....	5.6	.5	-	-	-	1.4	-	1.1	.3	.4	.9	2.1	1.5
2 times.....	1.2	-	-	-	-	-	-	-	.3	-	-	.7	.6
3 times.....	.3	-	.3	.3	-	-	-	-	-	-	-	-	.3
4 times or more.....	.2	-	-	.2	-	-	-	-	-	-	-	-	-
Number of times not reported.....	.5	.5	-	-	-	-	-	-	-	-	-	-	.2
Other causes.....	20.1	2.5	.5	-	1.1	1.6	.3	4.1	.9	1.0	2.9	3.7	11.8
Utility interruption.....	11.7	1.8	.3	-	-	.7	-	2.7	.9	.3	.3	1.3	10.1
Inadequate heating capacity.....	2.4	.7	-	-	.3	-	-	-	-	-	-	1.2	.5
Inadequate insulation.....	1.5	-	-	-	.4	-	-	.3	-	.3	1.0	-	-
Other.....	3.8	-	.2	-	.3	.6	.3	1.0	-	.4	1.3	1.2	.8
Not reported.....	.6	-	-	-	-	.3	-	-	-	-	.3	-	.3
Reason for discomfort not reported.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Discomfort not reported.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Electric Fuses and Circuit Breakers													
With electrical wiring.....	542.8	55.9	9.2	1.6	11.8	79.0	3.4	124.4	52.3	22.6	137.9	177.6	105.2
No fuses or breakers blown in last 3 mo.....	434.0	45.3	7.9	.6	9.0	66.3	2.9	109.7	41.1	20.8	113.6	144.3	80.1
With fuses or breakers blown in last 3 mo.....	103.7	8.9	1.3	.9	2.8	11.8	.5	13.5	10.7	1.8	23.3	31.6	24.1
1 time.....	47.9	4.7	.7	.3	1.2	5.5	-	9.6	4.6	.8	10.8	13.5	11.3
2 times.....	29.2	2.5	.3	-	.8	2.7	-	1.8	1.9	.3	4.6	10.3	6.3
3 times.....	11.7	1.7	-	.3	.3	1.8	.2	.6	1.5	-	3.4	3.0	3.2
4 times or more.....	11.6	.9	.2	.3	.4	.9	.3	.7	2.3	-	2.6	4.5	2.7
Number of times not reported.....	3.3	-	-	-	-	.9	-	.7	.4	.6	1.9	.3	.6
Problem not reported or don't know.....	5.1	.7	-	-	-	.9	-	1.3	.6	-	1.0	1.7	1.0

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. For meaning of symbols, see text.]

Characteristics	Total occupied units	Housing unit characteristics				Household characteristics					Selected subareas ¹		
		New construction 4 yrs	Mobile homes	Physical problems		Black	Hispanic	Elderly (65+)	Moved in past year	Below poverty level	Area one	Area two	Area three
				Severe	Moderate								
Total	542.8	55.9	9.2	1.6	11.8	79.0	3.4	124.4	52.3	22.6	137.9	177.6	105.2
Selected Amenities²													
Porch, deck, balcony, or patio.....	457.8	45.7	7.5	1.4	10.6	61.9	3.2	101.3	41.5	17.0	108.6	159.1	90.1
Not reported.....	1.0	.5	-	-	-	-	.2	-	-	-	.2	.2	.5
Telephone available.....	525.9	54.2	8.9	1.6	11.6	76.2	3.4	120.9	49.3	20.5	132.4	173.0	101.5
Usable fireplace.....	205.7	30.6	1.5	.6	4.3	14.8	2.0	32.8	22.0	2.3	22.5	65.9	49.7
Separate dining room.....	379.7	37.2	1.7	1.1	7.6	64.4	3.1	88.0	31.7	13.1	112.5	128.1	60.6
With 2 or more living rooms or recreation rooms, etc.....	280.7	38.0	1.3	.2	6.2	25.9	2.2	47.9	28.2	5.8	39.7	98.2	61.6
Garage or carport included with home.....	210.5	26.4	.5	-	4.4	21.6	1.6	47.0	19.2	6.0	34.2	59.8	44.3
Not included.....	331.1	29.5	8.7	1.6	7.4	57.5	1.9	77.1	32.6	18.6	103.6	117.1	60.9
Offstreet parking included.....	215.2	28.3	5.8	1.0	5.0	22.5	.8	39.9	26.1	6.6	24.9	91.7	54.0
Offstreet parking not reported.....	1.7	-	-	-	-	.2	-	.6	-	-	.6	-	.3
Garage or carport not reported.....	1.2	-	-	-	-	-	-	.3	.6	-	-	.6	-
Cars and Trucks Available													
No cars, trucks, or vans.....	38.8	-	.6	-	1.0	13.2	.2	26.5	-	9.0	26.4	8.5	1.9
Other households without cars.....	12.6	.9	.6	-	.7	1.5	-	1.8	1.5	.3	2.3	3.1	2.8
1 car with or without trucks or vans.....	230.1	21.1	4.8	1.6	5.2	33.9	.9	65.0	18.3	11.1	65.1	71.7	48.8
2 cars.....	190.7	25.0	3.1	-	3.1	23.0	2.3	27.6	28.5	2.2	37.3	71.4	40.0
3 or more cars.....	70.6	8.8	.2	-	1.8	7.5	-	3.5	6.1	-	6.8	23.0	13.7
With cars, no trucks or vans.....	354.2	37.5	4.2	.4	6.9	54.0	2.2	82.1	37.1	10.8	95.2	128.5	62.4
1 truck or van with or without cars.....	127.6	16.1	3.7	1.2	3.2	10.5	.8	14.7	13.0	2.5	15.4	37.3	32.4
2 or more trucks or vans.....	22.2	2.3	.7	-	.7	1.4	.2	1.2	2.3	.2	.9	3.3	8.4
Selected Deficiencies²													
Signs of rats in last 3 months.....	3.8	-	-	-	.7	2.4	-	.9	.2	-	1.9	.7	.5
Holes in floors.....	3.0	.2	.3	.3	1.5	-	-	.2	.6	.2	.2	1.6	.7
Open cracks or holes (interior).....	15.4	.5	1.2	.6	5.6	1.6	-	1.4	1.7	.3	4.2	4.0	3.0
Broken plaster or peeling paint (interior).....	14.9	.5	.2	.6	5.7	2.7	-	1.1	1.9	.2	4.7	4.8	2.8
No electrical wiring.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Exposed wiring.....	8.9	.2	-	.6	.8	.4	-	-	1.6	.5	-	-	-
Rooms without electric outlets.....	6.8	-	.3	.3	-	1.2	.3	2.6	1.0	.2	3.0	2.4	.7
Water Leakage During Last 12 Months													
No leakage from inside structure.....	482.5	45.9	7.4	1.0	7.4	72.1	2.6	118.0	42.3	20.8	124.4	159.4	91.2
With leakage from inside structure ²	58.0	9.3	1.8	.6	4.4	6.7	.8	5.9	9.8	1.5	13.0	17.9	12.7
Fixtures backed up or overflowed.....	23.0	2.1	.6	.3	1.8	2.5	-	1.6	3.8	.5	6.0	7.0	4.4
Pipes leaked.....	21.6	4.8	.6	-	2.0	2.9	.8	3.1	3.8	1.0	4.2	6.1	4.7
Other or unknown (includes not reported).....	14.3	2.4	.8	.3	.8	1.3	-	1.2	2.4	-	2.8	5.1	3.9
Interior leakage not reported.....	2.3	.7	-	-	-	.3	-	.5	.2	.3	.5	.2	1.3
No leakage from outside structure.....	416.9	44.0	8.3	.7	5.5	56.8	2.9	98.4	42.7	15.4	101.8	136.5	85.1
With leakage from outside structure ²	124.7	11.4	1.0	.9	6.3	21.9	.6	26.0	9.0	7.1	35.5	40.6	20.1
Roof.....	29.1	1.7	1.0	-	1.3	6.1	.2	5.7	.7	1.8	10.1	9.6	4.3
Basement.....	69.4	6.2	-	.9	3.4	9.1	.4	13.3	4.7	3.5	20.0	22.2	12.0
Walls, closed windows, or doors.....	21.5	3.3	-	-	1.4	4.9	-	4.5	3.1	1.4	5.6	7.2	2.8
Other or unknown (includes not reported).....	13.5	1.6	-	-	.6	3.4	-	3.2	2.2	1.6	2.8	4.4	1.5
Exterior leakage not reported.....	1.2	.5	-	-	-	.4	-	-	.6	-	.5	.5	-
Overall Opinion of Structure													
1 (worst).....	1.0	-	-	-	.3	-	-	-	-	-	-	1.0	-
2.....	.5	-	-	-	.2	-	-	-	.2	-	-	-	.5
3.....	1.1	.2	-	-	-	-	-	-	-	-	-	-	.3
4.....	1.8	.2	.3	-	.2	-	-	.6	.3	-	.6	.4	.5
5.....	22.5	.7	.9	.1	1.2	2.8	.6	4.1	1.4	-	5.7	7.8	4.8
6.....	15.1	-	.7	.3	.2	2.1	-	3.9	.5	1.2	5.8	5.4	2.3
7.....	46.0	2.7	4	-	1.8	6.9	.3	7.3	4.8	1.9	12.6	16.6	8.0
8.....	109.9	10.0	3.1	.8	2.1	16.0	1.2	17.7	12.5	3.9	28.1	33.2	21.0
9.....	81.5	11.3	1.4	-	.8	11.4	.5	11.7	9.1	2.4	17.1	25.3	18.1
10 (best).....	262.8	30.4	2.4	.3	4.8	39.3	.8	78.2	23.3	13.3	67.4	87.1	49.7
Not reported.....	1.7	.2	-	-	.2	.6	-	.7	-	-	.6	.4	-
Selected Physical Problems													
Severe physical problems ²	1.6	-	.3	1.6	-	.1	-	.4	-	.3	.3	.3	.6
Plumbing.....	.4	-	-	.4	-	.1	-	.4	-	.3	-	-	.3
Heating.....	.5	-	.3	.5	-	-	-	-	-	-	-	-	.3
Electric.....	.3	-	-	.3	-	-	-	-	-	-	.3	-	-
Upkeep.....	.3	-	-	.3	-	-	-	-	-	-	-	.3	-
Hallways.....	-	-	-	-	-	-	-	-	-	-	-	.3	-
Moderate physical problems ²	11.8	.7	.2	-	11.8	3.5	-	1.4	1.7	.3	3.7	4.2	.9
Plumbing.....	1.0	.2	.2	-	1.0	.2	-	-	.5	-	.2	.6	-
Heating.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Upkeep.....	7.0	.2	-	-	7.0	2.0	-	.7	1.0	.3	2.3	2.2	.9
Hallways.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Kitchen.....	4.0	.2	-	-	4.0	1.2	-	.7	.2	-	1.1	1.4	-

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. For meaning of symbols, see text.]

Characteristics	Total occupied units	Housing unit characteristics				Household characteristics					Selected subareas ¹		
		New construction 4 yrs	Mobile homes	Physical problems		Black	Hispanic	Elderly (65+)	Moved in past year	Below poverty level	Area one	Area two	Area three
				Severe	Moderate								
Total	542.8	55.9	9.2	1.6	11.8	79.0	3.4	124.4	52.3	22.6	137.9	177.6	105.2
Overall Opinion of Neighborhood													
1 (worst).....	5.5	-	.9	-	.2	2.5	-	1.6	.2	.5	3.5	1.2	-
2.....	1.7	.2	-	-	-	.4	.2	.7	-	-	1.2	.5	-
3.....	4.5	.2	-	-	.3	-	-	.8	-	.7	2.2	.8	.6
4.....	6.0	-	-	-	-	-	-	2.0	-	.7	2.7	2.0	1.1
5.....	35.4	1.8	.4	.5	1.0	8.2	.3	9.6	3.3	3.0	16.7	11.2	4.5
6.....	17.8	1.4	.9	-	.3	2.5	-	3.2	2.1	.8	6.2	5.5	3.6
7.....	46.8	3.8	.5	-	.9	8.3	.2	7.4	3.2	1.2	16.0	15.3	8.0
8.....	104.6	8.3	1.6	.8	2.3	15.6	1.4	19.6	10.6	4.4	30.7	32.6	19.3
9.....	75.6	11.9	1.7	-	1.6	11.2	.4	11.4	8.7	1.3	13.0	29.6	17.0
10 (best).....	239.4	27.6	3.3	.3	5.0	28.2	1.0	67.1	23.2	10.0	43.8	83.5	50.8
No neighborhood.....	2.3	-	-	-	.2	.2	-	.2	-	.2	.2	.6	-
Not reported.....	3.4	.7	-	-	-	1.3	-	.7	.9	-	1.8	.8	-
Neighborhood Conditions													
With neighborhood.....	537.2	55.1	9.2	1.6	11.6	77.5	3.4	123.5	51.4	22.3	135.8	176.2	104.9
No problems.....	308.6	35.2	5.5	.7	5.2	41.4	1.2	75.6	34.5	14.3	69.1	102.9	61.3
With problems ²	226.2	19.2	3.7	.8	6.4	35.9	2.2	47.6	16.6	8.0	66.3	71.9	43.5
Crime.....	27.5	.5	.8	-	.6	9.6	.6	5.8	1.2	1.7	14.2	7.4	4.1
Noise.....	40.0	1.3	1.0	.3	.2	7.4	.2	11.5	2.2	2.2	14.5	11.8	10.3
Traffic.....	44.7	1.9	1.0	.2	1.6	5.6	.4	8.8	2.8	1.3	9.2	14.3	10.9
Litter or housing deterioration.....	33.2	1.4	1.0	.3	1.2	7.8	-	7.9	1.0	2.9	18.4	6.4	5.4
Poor city or county services.....	11.7	.9	.3	-	.3	2.4	-	1.2	1.1	.5	3.5	2.5	3.7
Undesirable commercial, institutional, industrial.....	8.0	.5	1.0	-	.9	1.1	-	2.4	1.0	.5	2.9	3.2	.9
People.....	75.2	5.9	2.1	.3	1.6	15.5	.7	17.1	5.3	3.9	30.4	19.9	12.7
Other.....	69.8	8.0	1.2	-	2.8	8.1	.6	10.0	6.4	1.8	17.9	22.2	12.4
Type of problem not reported.....	8.7	1.1	-	-	.3	.2	-	1.7	-	-	1.0	3.9	1.8
Presence of problems not reported.....	2.3	.7	-	-	-	.2	-	.3	.2	-	.5	1.3	-
Description of Area Within 300 Feet²													
Single-family detached houses.....	314.7	36.7	1.4	.5	6.3	29.4	2.1	67.7	32.4	10.3	36.1	116.5	75.0
Only single-family detached.....	16.2	1.4	-	-	.3	.8	-	4.6	1.5	1.2	1.2	5.5	6.0
Single-family attached or 1 to 3 story multiunit.....	170.8	16.3	-	.6	3.9	42.5	1.0	42.0	17.1	10.7	92.8	44.5	20.8
4 to 6 story multiunit.....	5.1	.7	-	-	.4	3.1	-	.8	1.1	.8	4.9	-	-
7 stories or more multiunit.....	2.8	.5	-	-	.2	.3	-	1.5	.7	-	2.3	.5	-
Mobile homes.....	9.4	.2	7.4	.6	.2	.7	-	.9	1.1	.8	-	1.0	3.5
Residential parking lots.....	51.1	1.4	1.6	-	.7	11.6	.6	18.5	4.0	5.1	28.3	10.4	5.7
Commercial, institutional, or industrial.....	22.9	5.6	1.5	-	.6	2.5	-	3.1	6.4	.2	3.6	6.3	5.6
Body of water.....	20.4	1.7	.8	-	.2	1.1	.3	3.7	1.3	1.2	.9	5.7	9.7
Open space, park, woods, farm, or ranch.....	122.3	16.4	2.8	.8	2.8	12.3	.9	23.1	15.3	5.5	13.5	34.9	32.1
4+ lane highway, railroad, or airport.....	15.9	.5	1.6	-	.2	2.3	-	5.4	1.9	1.9	5.0	4.4	4.3
Other.....	17.2	2.5	.8	-	.8	2.9	-	3.9	1.8	1.0	5.5	3.6	3.5
Not observed or not reported.....	67.9	5.6	1.6	.1	1.8	10.0	.4	19.3	2.3	2.5	18.9	22.3	11.7
Age of Other Residential Buildings Within 300 Feet													
Older.....	14.3	5.9	.5	-	.2	2.8	-	2.4	4.2	.6	2.7	6.0	2.0
About the same.....	393.1	42.8	3.6	.9	7.7	62.0	2.9	85.2	39.9	16.7	108.9	129.3	73.1
Newer.....	14.7	.2	.8	.3	.5	.6	-	4.5	.8	.8	1.4	6.6	3.1
Very mixed.....	48.8	2.2	3.5	.2	1.7	5.0	.2	13.0	3.6	2.5	8.7	12.9	16.3
No other residential buildings.....	18.8	1.7	.3	-	.4	1.6	-	3.3	2.8	.4	1.6	4.0	2.5
Not reported.....	53.1	3.1	.7	.1	1.3	7.1	.4	18.0	1.0	1.4	14.5	18.7	8.2
Mobile Homes in Group													
Mobile homes.....	9.2	-	9.2	.3	.2	.2	-	1.0	.8	-	-	1.3	2.7
1 to 6.....	2.1	-	2.1	-	-	-	-	.4	-	-	-	.4	.6
7 to 20.....	.6	-	.6	-	-	-	-	-	-	-	-	-	-
21 or more.....	6.5	-	6.5	.3	.2	.2	-	.6	.8	-	-	1.0	2.1
Other Buildings Vandalized or With Interior Exposed													
None.....	459.8	48.6	8.2	1.4	9.8	67.0	3.1	102.3	47.3	19.9	117.8	151.8	92.0
1 building.....	3.2	.2	-	-	-	2.1	-	1.3	.3	.2	2.1	.3	.3
More than 1 building.....	3.1	.2	-	-	-	1.4	-	.6	-	.6	2.0	.6	.2
No buildings within 300 feet.....	18.4	1.7	.3	-	.4	1.2	-	2.9	2.8	.4	1.2	4.0	2.5
Not reported.....	58.3	5.1	.7	.1	1.6	7.3	.4	17.4	2.0	1.4	14.7	20.8	10.2
Bars on Windows of Buildings													
With other buildings within 300 feet.....	466.1	49.1	8.2	1.4	9.8	70.6	3.1	104.1	47.6	20.7	122.0	152.8	92.5
No bars on windows.....	441.9	49.1	8.2	1.4	8.6	56.2	2.8	98.1	46.3	17.5	100.6	151.1	91.9
1 building with bars.....	5.5	-	-	-	.3	3.8	-	1.3	-	.3	4.3	.6	.6
2 or more buildings with bars.....	17.9	-	-	-	.7	10.6	.3	4.5	1.3	2.8	17.1	.7	-
Not reported.....	.8	-	-	-	.2	-	-	.2	-	-	-	.3	-
Condition of Streets													
No repairs needed.....	358.3	43.9	5.8	.9	6.9	37.6	1.4	76.0	37.9	13.2	64.4	125.4	74.7
Minor repairs needed.....	111.3	5.5	2.2	.3	2.1	31.5	1.5	29.8	10.4	7.1	55.4	27.3	18.3
Major repairs needed.....	11.8	1.8	.6	-	.5	2.4	.2	1.9	2.2	.5	4.1	3.7	2.1
No streets within 300 feet.....	10.1	1.4	-	.2	1.3	.3	-	1.2	1.0	-	.4	2.7	1.6
Not reported.....	51.3	3.4	.7	.1	1.0	7.3	.4	15.6	.8	1.7	13.6	18.4	8.4
Trash, Litter, or Junk on Streets or any Properties													
None.....	393.6	45.3	5.2	.5	7.1	39.0	2.9	83.9	41.2	13.7	76.7	129.5	85.9
Minor accumulation.....	87.8	6.0	2.3	.6	3.3	29.0	-	23.0	9.4	6.0	42.8	27.4	9.4
Major accumulation.....	9.7	.8	1.0	.3	.4	3.8	.2	2.0	.9	1.4	4.8	1.8	1.1
Not reported.....	51.7	3.7	.7	.1	1.0	7.3	.4	15.6	.8	1.4	13.7	18.8	8.7

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. For meaning of symbols, see text.]

Characteristics	Total occupied units	Housing unit characteristics				Household characteristics						Selected subareas ¹		
		New construction 4 yrs	Mobile homes	Physical problems		Black	Hispanic	Elderly (65 +)	Moved in past year	Below poverty level	Area one	Area two	Area three	
				Severe	Moderate									
Population in housing units	1 516.4	164.5	21.6	3.3	34.7	233.8	10.9	246.8	149.2	42.3	370.7	474.7	293.1	
Total	542.8	55.9	9.2	1.6	11.8	79.0	3.4	124.4	52.3	22.6	137.9	177.6	105.2	
Persons														
1 person	87.1	6.8	2.4	.6	1.9	10.6	-	40.4	7.2	10.2	25.2	33.7	16.6	
2 persons	183.1	16.0	2.7	.5	2.5	25.7	1.7	61.3	16.6	7.6	51.4	61.3	34.9	
3 persons	109.2	14.1	2.6	.3	3.8	17.7	.3	14.5	13.2	3.1	25.9	35.6	20.6	
4 persons	97.4	12.7	1.5	.2	2.2	12.0	.6	4.0	8.2	.9	18.8	27.3	21.1	
5 persons	54.8	5.4	-	-	1.3	9.5	.8	2.9	6.4	.8	11.8	16.4	11.2	
6 persons	7.5	1.0	-	-	.2	1.5	-	-	.7	-	2.8	2.7	.7	
7 persons or more	3.7	-	-	-	-	2.0	-	1.3	-	-	2.0	.6	-	
Median	2.5	2.9	2.3	-	2.9	2.7	-	1.9	2.7	1.6	2.4	2.4	2.6	
Number of Single Children Under 18 Years Old														
None	337.4	26.0	6.4	1.3	6.6	48.9	1.7	117.6	27.3	18.9	94.3	116.5	62.5	
1	92.3	14.5	1.9	.3	3.0	15.1	.3	4.1	12.2	2.1	21.0	28.9	18.5	
2	77.2	11.2	.9	-	1.4	8.4	1.0	2.0	8.9	1.1	13.4	21.8	16.8	
3	31.3	3.7	-	-	.7	5.9	.5	.3	3.4	-	7.4	8.9	7.4	
4	4.0	.5	-	-	.2	.7	-	-	.4	.5	1.8	1.4	-	
5 or more	.3	-	-	-	-	-	-	-	-	-	-	-	-	
6 or more	.2	-	-	-	-	-	-	-	-	-	-	-	-	
Median	.5	.8	.5	-	.5	.5	-	.5	.5	.5	.5	.5	.5	
Persons 65 Years Old and Over														
None	401.8	51.8	8.2	.9	10.5	54.7	2.4	-	49.4	10.9	88.1	130.2	82.2	
1 person	90.0	3.1	.8	.5	.6	15.2	1.0	74.4	2.3	9.3	29.3	32.1	15.2	
2 persons or more	51.1	.9	.2	.1	.8	9.1	-	50.0	.7	2.4	20.5	15.3	7.8	
Age of Householder														
Under 25 years	8.0	.7	.9	-	.2	.3	-	-	3.7	-	1.4	1.4	2.6	
25 to 29	40.5	12.2	1.8	.6	.5	4.0	.2	-	13.3	.6	6.6	13.9	9.0	
30 to 34	48.1	9.1	.8	-	2.0	6.0	.5	-	10.5	.7	11.9	15.7	8.7	
35 to 44	129.7	19.1	1.7	.5	3.8	16.1	1.0	-	12.0	1.6	27.1	39.7	27.1	
45 to 54	94.0	8.7	1.2	-	2.2	14.3	1.1	-	7.9	3.1	17.4	30.3	20.8	
55 to 64	98.1	2.6	1.8	-	1.8	16.7	.3	-	2.7	5.5	28.9	34.5	16.4	
65 to 74	83.8	2.9	1.0	.3	1.1	12.8	-	83.8	1.5	5.6	26.2	31.7	13.8	
75 years and over	40.7	.5	-	.1	.2	8.9	.3	40.7	.7	5.4	18.4	10.3	6.9	
Median	50	38	42	-	44	54	-	72	34	65	57	51	47	
Household Composition by Age of Householder														
2-or-more person households	455.7	49.1	6.8	1.0	10.0	68.4	3.4	84.1	45.1	12.4	112.7	143.9	88.5	
Married-couple families, no nonrelatives	354.2	42.4	4.7	.7	5.9	42.5	2.0	63.0	34.7	5.2	74.6	114.9	72.7	
Under 25 years	4.1	.5	.6	-	-	.3	-	-	2.0	-	.5	.5	1.7	
25 to 29 years	27.6	8.7	1.6	.3	.2	2.6	.2	-	9.9	-	4.1	8.8	5.9	
30 to 34 years	34.2	6.4	.3	-	1.2	3.5	.5	-	6.6	-	8.3	8.5	8.2	
35 to 44 years	94.6	17.1	.5	.2	2.4	8.8	1.0	-	8.4	.6	15.9	29.2	20.3	
45 to 64 years	130.7	8.1	1.8	-	1.3	16.9	2.2	-	6.2	2.2	23.9	45.7	26.0	
65 years and over	63.0	1.7	-	.1	.8	10.4	1.5	63.0	1.5	2.5	21.9	22.2	10.7	
Other male householder	36.5	3.9	1.4	.3	1.5	6.2	.5	4.9	4.9	1.5	9.4	11.9	6.4	
Under 45 years	18.7	2.7	.9	.3	.2	2.5	-	4.6	.8	1.5	4.2	6.6	3.2	
45 to 64 years	12.9	.9	.3	-	1.3	2.1	.5	.3	.8	.8	3.4	4.0	2.4	
65 years and over	4.9	.3	.2	-	-	1.6	-	4.9	-	.4	1.8	1.3	.8	
Other female householder	65.0	2.8	.7	-	2.5	19.7	1.0	18.2	5.5	5.6	28.7	17.1	9.5	
Under 45 years	22.2	1.9	-	-	1.0	5.5	-	3.0	1.4	1.4	7.7	6.0	3.8	
45 to 64 years	26.7	.9	.7	-	1.2	8.9	.6	2.5	3.0	3.0	12.1	7.5	4.6	
65 years and over	16.2	-	-	-	.4	5.4	.3	16.2	-	1.2	8.9	3.6	1.1	
1-person households	87.1	6.8	2.4	.6	1.9	10.6	-	40.4	7.2	10.2	25.2	33.7	16.6	
Male householder	29.2	3.8	1.0	.3	1.7	3.0	-	8.9	5.3	2.2	6.5	13.2	4.4	
Under 45 years	15.1	2.6	.8	.3	1.4	1.3	-	-	3.5	.8	3.1	6.6	2.9	
45 to 64 years	5.3	.5	.2	-	-	.9	-	-	1.3	.6	1.5	2.1	.4	
65 years and over	8.9	.7	-	-	.2	.8	-	8.9	.4	2.0	4.4	4.4	1.1	
Female householder	57.9	3.0	1.5	.3	.2	7.6	-	31.5	2.0	9.4	18.7	20.5	12.2	
Under 45 years	9.9	1.4	.5	-	-	1.9	-	-	1.5	.4	3.2	4.5	1.5	
45 to 64 years	16.5	.9	.2	-	.2	2.3	-	-	2.2	2.0	5.4	5.5	3.9	
65 years and over	31.5	.7	.8	.3	-	3.5	-	31.5	.2	7.0	10.0	10.6	6.8	
Adults and Single Children Under 18 Years Old														
Total households with children	205.4	29.9	2.8	.3	5.2	30.2	1.7	6.9	25.0	3.7	43.6	61.1	42.7	
Married couples	162.8	26.7	2.3	-	4.0	18.1	1.7	3.3	21.0	1.1	29.8	50.0	34.6	
One child under 6 only	26.6	7.1	.8	-	1.5	3.3	.3	.6	6.1	.3	5.2	9.0	4.3	
One under 6, one or more 6 to 17	27.0	4.5	.6	-	-	3.0	.2	-	4.1	-	6.4	8.4	6.5	
Two or more under 6 only	14.2	3.4	.3	-	.2	1.4	.6	-	2.7	-	1.8	4.0	4.1	
Two or more under 6, one or more 6 to 17	7.3	.7	-	-	.6	.9	-	-	.6	-	2.6	2.7	.8	
One or more 6 to 17 only	87.8	10.9	.6	.3	1.6	9.4	.6	2.8	7.5	.8	13.8	26.0	18.8	
Other households with two or more adults	31.0	2.5	.5	-	1.0	9.2	-	3.6	3.5	.2	10.8	8.0	5.4	
One child under 6 only	6.2	.6	.2	-	.7	2.1	-	-	1.1	-	2.1	2.2	1.4	
One under 6, one or more 6 to 17	4.6	.2	-	-	-	1.3	-	-	.7	-	1.8	1.5	.2	
Two or more under 6 only	2.2	.3	-	-	-	.6	-	-	.3	-	.6	.7	.5	
Two or more under 6, one or more 6 to 17	1.0	-	-	-	-	.7	-	-	.3	-	.7	.7	-	
One or more 6 to 17 only	17.1	1.4	.3	.3	.3	4.5	-	2.2	1.8	.2	5.5	3.6	3.3	
Households with one adult or none	11.6	.7	-	-	-	2.8	-	-	.5	2.3	3.0	3.0	2.8	
One child under 6 only	.9	.2	-	-	-	.8	-	-	-	.3	-	-	.9	
One under 6, one or more 6 to 17	1.7	.2	-	-	-	-	-	-	-	.3	-	-	.3	
Two or more under 6 only	.7	-	-	-	-	-	-	-	-	.3	.6	-	-	
Two or more under 6, one or more 6 to 17	.7	-	-	-	-	-	-	-	-	.4	.2	.4	-	
One or more 6 to 17 only	7.7	.2	-	-	.3	2.0	-	-	.5	1.3	1.8	2.6	1.6	
Total households with no children	337.4	28.0	6.4	1.3	6.6	48.9	1.7	117.6	27.3	18.9	94.3	116.5	62.5	
Married couples	191.3	15.7	2.4	.7	2.0	24.5	.3	59.7	13.7	4.1	44.8	64.9	38.2	
Other households with two or more adults	59.0	3.5	1.6	-	2.6	13.8	1.4	17.5	6.4	4.6	24.3	18.0	7.7	
Households with one adult	87.1	6.8	2.4	.6	1.9	10.6	-	40.4	7.2	10.2	25.2	33.7	16.6	

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

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

Characteristics	Total occupied units	Housing unit characteristics				Household characteristics					Selected subareas ¹		
		New construction 4 yrs	Mobile homes	Physical problems		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	357.7	26.3	6.7	1.6	7.2	57.1	1.7	123.1	28.5	20.5	104.1	120.5	65.8
Under 6 years only	185.1	29.6	2.5	—	4.6	21.9	1.7	1.3	23.9	2.1	33.8	57.0	39.4
1	43.4	11.7	1.3	—	1.9	4.5	.9	—	9.6	.4	6.5	15.1	9.3
2	28.0	8.0	1.0	—	1.7	3.4	.3	—	6.9	—	4.8	10.4	4.9
3 or more	2.7	.5	.3	—	.2	1.1	.6	—	2.5	.2	1.1	4.0	3.5
6 to 17 years only	105.4	12.6	.8	—	2.2	13.4	.6	1.3	9.6	1.3	18.0	30.1	23.2
1	54.0	6.2	.6	—	.7	7.5	—	1.3	5.1	.7	10.8	16.8	11.6
2	40.1	5.6	—	—	1.1	3.6	.4	—	4.1	.6	5.5	10.6	8.8
3 or more	11.4	.7	—	—	.3	2.3	.2	—	.5	—	1.8	2.7	2.8
Both age groups	36.3	5.4	.6	—	.6	4.0	.2	—	4.6	.3	9.3	11.9	6.9
2	17.5	3.0	.6	—	—	1.0	—	—	2.0	—	3.4	5.8	3.8
3 or more	18.8	2.3	—	—	.6	3.1	.2	—	2.6	.3	5.8	6.1	3.0
Persons Other Than Spouse or Children²													
With other relatives	162.6	9.9	2.2	.2	3.7	33.5	1.4	30.7	10.8	6.2	47.0	47.9	27.7
Single adult offspring 18 to 29	94.6	5.8	1.8	.2	1.8	17.8	.5	6.1	5.1	1.9	22.2	28.3	17.8
Single adult offspring 30 years of age or over	27.0	.2	.3	—	.3	9.8	—	17.2	.3	1.3	13.3	6.5	3.2
Households with three generations	18.8	1.2	—	.2	.3	6.5	—	3.6	1.0	.3	8.4	3.5	3.3
Households with 1 subfamily	18.3	.9	—	—	.3	6.6	—	3.9	1.0	.7	8.6	2.5	3.6
Subfamily householder age under 30	12.2	.7	—	—	.3	5.6	—	1.0	.7	.3	6.5	1.6	2.7
30 to 64	5.7	—	—	—	—	1.1	—	2.9	.3	.4	2.1	.7	.6
65 and over	.5	.2	—	—	—	—	—	—	—	—	—	—	.3
Households with 2 or more subfamilies	.4	—	—	—	—	.4	—	—	—	—	.4	—	—
Households with other types of relatives	52.0	3.5	.2	.2	1.5	13.2	.9	12.7	5.6	2.7	18.2	15.1	6.4
With non-relatives	28.7	3.8	1.5	.3	1.6	6.7	.4	4.8	5.2	1.4	12.2	8.7	3.9
Co-owners or co-renters	5.6	1.4	—	—	—	.3	—	—	3.0	.3	.8	2.4	1.5
Lodgers	8.4	1.2	.2	—	.7	2.0	—	2.0	1.2	.6	3.7	2.0	1.3
Unrelated children, under 18 years old	1.7	.2	.3	.3	—	.4	—	—	.2	—	.5	.9	.3
Other non-relatives	14.7	1.2	1.3	.3	.9	4.2	.4	2.7	1.6	.5	7.2	4.6	1.0
One or more secondary families	1.2	.2	.3	.3	—	.2	—	—	.2	—	—	.9	.3
2-person households, none related to each other	13.7	2.1	.4	—	.4	2.4	—	3.4	2.8	.9	6.9	3.5	1.7
3-8 person households, none related to each other	1.8	.5	—	—	.3	.8	—	.3	.8	.3	.8	—	.5
Years of School Completed by Householder													
No school years completed	.3	—	—	—	—	.3	—	.3	—	—	.3	—	—
Elementary:													
less than 8 years	37.8	.7	.4	.1	1.4	11.4	—	26.2	.9	7.2	17.3	11.9	4.8
8 years	27.1	—	1.3	.3	.7	4.2	—	18.4	—	3.2	10.2	9.3	2.0
High School:													
1 to 3 years	64.8	2.0	2.1	.3	1.5	10.7	—	23.5	2.4	5.8	21.3	21.1	10.9
4 years	167.0	14.2	4.4	—	3.0	26.0	1.8	28.8	16.8	3.4	42.4	52.9	32.4
College:													
1 to 3 years	85.8	12.6	.3	.6	2.0	11.3	.3	12.7	11.7	1.7	18.4	27.6	18.7
4 years or more	159.9	26.4	.7	.3	3.3	15.2	1.4	14.6	20.5	1.3	28.0	54.9	36.3
Median	12.8	15.3	12.2	—	12.8	12.5	—	11.1	14.4	9.7	12.5	12.9	13.7
Year Householder Moved Into Unit													
1990 to 1994	—	—	—	—	—	—	—	—	—	—	—	—	—
1985 to 1989	118.7	44.4	2.3	.6	2.8	11.2	1.4	3.8	52.3	1.6	16.0	38.3	32.0
1980 to 1984	105.2	11.5	3.8	.3	2.8	16.4	.6	9.5	—	2.3	24.3	33.9	18.5
1975 to 1979	83.2	—	1.5	.1	.9	12.1	.5	8.3	—	1.6	20.4	24.5	14.3
1970 to 1974	53.2	—	.3	—	2.7	8.1	.6	7.7	—	2.0	14.9	14.3	10.9
1960 to 1969	84.0	—	1.3	.3	2.0	16.8	—	31.0	—	5.9	24.8	28.5	15.9
1950 to 1959	66.0	—	—	—	—	9.8	—	37.5	—	6.1	23.8	27.9	8.1
1940 to 1949	21.2	—	—	.2	.7	3.8	.3	17.1	—	1.3	8.9	6.2	3.8
1939 or earlier	11.5	—	—	—	—	.9	—	9.5	—	1.9	4.9	3.9	1.8
Median	1977	—	1982	—	1978	1975	—	1959	—	1963	1972	1977	1979
Household Moves and Formation in Last Year													
Total with a move in last year	75.9	22.5	1.4	—	2.5	6.8	.3	4.5	52.3	1.1	16.3	23.1	16.5
Household all moved here from one unit	41.5	16.1	.5	—	1.7	3.8	.3	2.2	41.5	.2	6.4	14.2	9.2
Householder of previous unit did not move here	4.0	.9	—	—	—	.7	—	—	4.0	—	.9	1.0	1.4
Householder of previous unit moved here	36.0	14.0	.5	—	1.7	2.9	.3	1.9	36.0	.2	5.6	12.3	7.5
Householder of previous unit not reported	1.5	1.2	—	—	—	.2	—	.2	1.5	—	—	1.0	.3
Household moved here from two or more units	7.5	3.9	.3	—	—	—	—	—	7.5	—	.3	2.5	2.7
No previous householder moved here	2.3	.5	.3	—	—	—	—	—	2.3	—	.3	.6	1.2
1 previous householder moved here	1.3	.7	—	—	—	—	—	—	1.3	—	—	.2	.2
2 or more previous householders moved here	3.6	2.7	—	—	—	—	—	—	3.6	—	—	1.3	1.3
Previous householder(s) not reported	.3	—	—	—	—	—	—	—	.3	—	—	.3	—
Some already here, rest moved in	26.9	2.5	.5	—	.9	2.9	—	2.4	3.4	.9	9.6	6.3	4.6
No previous householder moved here	10.3	.3	.3	—	.3	.8	—	1.1	1.4	—	4.0	2.7	1.7
1 or more previous householders moved here	11.7	1.7	.2	—	.2	1.1	—	.6	2.0	—	4.1	2.5	1.5
Previous householder(s) not reported	4.9	.5	—	—	.3	1.1	—	.6	—	—	1.5	1.2	1.4
Number of previous units not reported	—	—	—	—	—	—	—	—	—	—	—	—	—

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

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

Characteristics	Total occupied units	Housing unit characteristics				Household characteristics					Selected subareas ¹		
		New construction 4 yrs	Mobile homes	Physical problems		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	266.4	56.0	7.7	1.1	6.4	37.0	1.5	23.6	52.5	5.9	58.5	84.3	57.7
Household all moved here from one unit	161.7	43.4	4.5	.8	3.1	19.7	.6	14.4	43.1	3.0	28.2	51.3	36.2
Householder of previous unit did not move here	21.9	4.9	.6	—	.3	3.1	—	2.3	4.2	.2	5.3	4.7	6.4
Householder of previous unit moved here	126.8	36.9	3.6	—	2.6	15.6	.6	8.4	37.1	1.6	19.1	41.1	29.3
Householder of previous unit not reported	13.0	1.7	.3	—	.2	1.0	—	3.6	1.8	1.2	3.8	5.5	.6
Household moved here from two or more units	24.0	6.3	2.1	.3	.9	1.5	—	.3	7.2	.4	4.3	8.4	7.2
No previous householder moved here	7.0	1.4	1.4	.3	—	—	—	—	2.7	—	.9	2.1	2.4
1 previous householder moved here	6.5	1.2	—	—	.4	.4	—	—	1.7	—	1.6	2.2	1.7
2 or more previous householders moved here	8.4	3.4	.3	—	.3	.6	—	—	2.4	—	1.5	2.8	2.6
Previous householder(s) not reported	2.1	.2	.3	—	.2	.6	—	—	.4	—	.2	1.3	.5
Some already here, rest moved in	79.4	6.2	1.1	—	2.0	15.3	.9	8.6	2.2	2.5	25.3	24.6	14.3
No previous householder moved here	17.3	.6	—	—	.7	4.8	—	2.9	1.2	1.3	8.3	4.5	2.6
1 or more previous householders moved here	49.5	5.4	.7	—	.9	7.0	.9	4.6	.9	.4	11.2	17.0	10.8
Previous householder(s) not reported	12.6	.3	.3	—	.4	3.5	—	1.1	—	.8	5.8	3.1	.9
Number of previous units not reported	1.2	—	—	—	.4	.4	—	.4	—	—	.8	—	—

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. For meaning of symbols, see text.]

Characteristics	Total occupied units	Housing unit characteristics				Household characteristics					Selected subareas ¹		
		New construction 4 yrs	Mobile homes	Physical problems		Black	Hispanic	Elderly (65+)	Moved in past year	Below poverty level	Area one	Area two	Area three
				Severe	Moderate								
UNITS WHERE HOUSEHOLDER MOVED DURING PAST YEAR													
Total.....	52.3	21.0	.8	-	1.7	4.1	.3	2.2	52.3	.2	7.6	17.8	12.2
Location of Previous Unit													
Inside same (P)MSA.....	39.3	15.2	.5	-	1.1	3.0	-	1.9	39.3	-	7.0	14.4	7.6
In central city(s).....	10.6	1.9	-	-	.6	1.2	-	.8	10.6	-	5.7	4.2	.3
Not in central city(s).....	28.7	13.2	.5	-	.5	1.8	-	1.2	28.7	-	1.3	10.2	7.3
Inside different (P)MSA in same state.....	8.3	3.7	.3	-	.6	1.1	.3	-	8.3	-	.4	1.9	3.4
In central city(s).....	1.6	.9	-	-	.4	.7	-	-	1.6	-	.4	1.0	-
Not in central city(s).....	6.7	2.8	.3	-	.2	.4	.3	-	6.7	-	-	.9	3.4
Inside different (P)MSA in different state.....	4.0	1.4	-	-	-	-	-	.2	4.0	.2	.2	1.6	1.1
In central city(s).....	1.1	.5	-	-	-	-	-	.2	1.1	-	.2	.2	-
Not in central city(s).....	2.9	.9	-	-	-	-	-	-	2.9	.2	-	1.3	1.1
Outside any metropolitan area.....	.7	.7	-	-	-	-	-	-	.7	-	-	-	.2
Same state.....	.5	.5	-	-	-	-	-	-	.5	-	-	-	.2
Different state.....	.2	.2	-	-	-	-	-	-	.2	-	-	-	-
Different nation.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Structure Type of Previous Residence													
Moved from within United States.....	52.3	21.0	.8	-	1.7	4.1	.3	2.2	52.3	.2	7.6	17.8	12.2
House.....	33.4	13.4	-	-	.4	1.9	.3	1.0	33.4	.2	4.3	11.0	8.0
Apartment.....	17.6	7.4	.8	-	1.3	2.2	-	.9	17.6	-	3.3	6.4	3.7
Mobile home.....	.8	.2	-	-	-	-	-	.2	.8	-	-	.5	-
Other.....	.5	-	-	-	-	-	-	.5	.5	-	-	-	.5
Tenure of Previous Residence													
House, apt., mobile home in United States.....	51.8	21.0	.8	-	1.7	4.1	.3	2.2	51.8	.2	7.6	17.8	11.7
Owner occupied.....	25.2	10.7	.3	-	.4	.9	.3	1.5	25.2	.2	3.3	9.6	4.9
Renter occupied.....	26.7	10.3	.5	-	1.3	3.2	-	.7	26.7	-	4.3	8.2	6.8
Persons - Previous Residence													
House, apt., mobile home in United States.....	51.8	21.0	.8	-	1.7	4.1	.3	2.2	51.8	.2	7.6	17.8	11.7
1 person.....	6.2	2.8	-	-	.4	.5	-	.7	6.2	-	1.3	2.3	1.3
2 persons.....	14.0	6.3	-	-	.2	.2	.3	.9	14.0	-	1.9	4.7	2.8
3 persons.....	11.6	5.9	.5	-	.7	.7	.3	.3	11.6	-	1.4	4.1	2.2
4 persons.....	9.8	3.7	.3	-	-	1.2	-	-	9.8	-	1.0	3.1	2.9
5 persons.....	6.6	1.1	-	-	-	.9	-	.2	6.6	.2	.9	2.1	1.7
6 persons.....	1.8	.2	-	-	.4	.4	-	-	1.8	-	.7	.5	.5
7 persons or more.....	.5	.2	-	-	-	.3	-	-	.5	-	.3	.2	-
Not reported.....	1.3	.7	-	-	-	-	-	-	1.3	-	-	.8	.3
Median.....	2.9	2.7	-	-	-	-	-	-	2.9	-	2.9	2.9	3.2
Previous Home Owned or Rented by Someone Who Moved Here													
House, apt., mobile home in United States.....	51.8	21.0	.8	-	1.7	4.1	.3	2.2	51.8	.2	7.6	17.8	11.7
Owned or rented by a mover.....	42.3	18.2	.5	-	1.7	2.9	.3	1.9	42.3	.2	5.9	14.7	9.1
Owned or rented by other.....	7.7	1.6	.3	-	-	1.0	-	-	7.7	-	1.7	1.9	2.3
By a relative.....	5.1	1.1	-	-	-	.3	-	-	5.1	-	1.7	.3	1.6
By a nonrelative.....	1.9	.5	.3	-	-	.4	-	-	1.9	-	-	.3	.7
Not reported.....	.7	-	-	-	-	.3	-	-	.7	-	-	.3	-
Not reported.....	1.8	1.2	-	-	-	.2	-	.2	1.8	-	-	1.3	.3
Change in Housing Costs													
House, apt., mobile home in United States.....	51.8	21.0	.8	-	1.7	4.1	.3	2.2	51.8	.2	7.6	17.8	11.7
Increased with move.....	44.3	18.6	.6	-	1.3	3.3	.3	1.9	44.3	.2	5.8	14.7	10.5
Stayed about the same.....	4.4	1.4	-	-	.2	.5	-	.2	4.4	-	1.2	1.6	.7
Decreased.....	2.0	.5	.2	-	.2	.3	-	-	2.0	-	.2	1.0	.3
Don't know.....	.2	.2	-	-	-	-	-	-	.2	-	.2	-	-
Not reported.....	.8	.2	-	-	-	-	-	-	.8	-	-	.6	.3

¹See back cover for details.

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

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

Characteristics	Total occupied units	Housing unit characteristics				Household characteristics					Selected subareas ¹		
		New construction 4 yrs	Mobile homes	Physical problems		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.....	55.3	21.0	.8	-	2.5	4.5	.3	2.5	52.3	.5	8.5	18.8	12.4
Reasons for Leaving Previous Unit²													
Private displacement.....	1.4	.5	-	-	-	-	-	1.4	-	-	.4	.2	.8
Owner to move into unit.....	-	-	-	-	-	-	-	-	-	-	-	-	-
To be converted to condominium or cooperative.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Closed for repairs.....	.3	-	-	-	-	-	-	.3	-	-	-	-	.3
Other.....	.5	.2	-	-	-	-	-	.5	-	-	-	.2	.3
Not reported.....	.6	.2	-	-	-	-	-	.6	-	-	.4	.2	.2
Government displacement.....	.5	.2	-	-	-	-	-	.5	-	-	-	-	.2
Government wanted building or land.....	.3	-	-	-	-	-	-	.3	-	-	-	.2	-
Unit unfit for occupancy.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Other.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Not reported.....	.2	.2	-	-	-	-	-	.2	-	-	-	.2	-
Disaster loss (fire, flood, etc.).....	.5	.5	-	-	-	-	-	.5	-	-	-	.2	.2
New job or job transfer.....	4.2	1.2	-	-	-	-	-	3.9	.2	-	-	.2	.5
To be closer to work/school/other.....	3.4	1.7	-	-	-	-	-	3.2	-	-	.5	.5	.7
Other, financial/employment related.....	2.2	-	.2	.4	.4	.2	.2	2.2	-	-	.5	.6	.8
To establish own household.....	8.6	2.3	.6	-	.5	-	-	8.6	-	-	1.6	2.9	2.9
Needed larger house or apartment.....	9.4	3.7	.3	-	.6	1.8	.2	9.4	-	-	.8	3.2	3.2
Married.....	3.3	1.2	-	-	.4	.4	-	2.7	-	-	.6	.9	.8
Widowed, divorced or separated.....	1.5	.5	-	-	.2	.2	-	1.1	-	-	.6	.4	.7
Other, family/person related.....	3.4	1.0	-	-	.5	.4	-	2.5	-	-	.6	1.5	.5
Wanted better home.....	7.5	4.2	.2	-	.2	.2	.5	7.5	-	-	.2	2.5	1.1
Change from owner to renter.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Change from renter to owner.....	18.3	7.2	.5	-	1.0	2.2	.2	18.0	-	-	-	-	-
Wanted lower rent or maintenance.....	.8	.2	.3	-	-	.3	-	.8	-	-	2.3	4.8	5.0
Other housing related reasons.....	4.7	1.5	-	-	.2	.3	.3	4.7	-	-	-	-	.6
Other.....	7.8	3.8	-	-	.2	.2	1.0	7.5	-	-	1.5	1.9	.8
Not reported.....	1.4	.5	-	-	.3	-	.3	1.1	.3	.6	1.8	2.6	1.2
Choice of Present Neighborhood²													
Convenient to job.....	16.1	4.5	.3	-	.4	1.1	-	15.8	-	-	2.9	5.7	2.6
Convenient to friends or relatives.....	10.9	3.4	-	-	.5	.2	.2	10.0	.2	-	2.9	3.1	3.0
Convenient to leisure activities.....	4.1	1.4	-	-	.2	.2	.5	4.1	-	-	1.1	.2	1.5
Convenient to public transportation.....	2.9	.9	-	-	.2	.7	-	2.9	-	-	1.2	.7	.5
Good schools.....	6.7	1.8	-	-	.2	.7	-	6.2	-	-	-	1.8	1.6
Other public services.....	1.3	.5	-	-	-	-	-	1.3	-	-	.3	-	.5
Looks/design of neighborhood.....	17.5	6.4	-	-	.2	1.4	.7	17.0	-	-	2.1	5.8	2.8
House was most important consideration.....	15.1	5.3	.5	-	.6	1.0	.2	14.7	-	-	2.6	5.4	2.9
Other.....	17.9	8.1	-	-	.6	2.5	.3	17.0	-	-	1.7	5.9	5.0
Not reported.....	1.8	.5	.3	.3	-	-	.3	1.5	.3	.6	1.1	-	-
Neighborhood Search													
Looked at just this neighborhood.....	16.7	5.0	.3	-	1.4	1.6	-	14.7	.2	-	2.7	6.2	3.5
Looked at other neighborhood(s).....	37.2	15.5	.5	-	.8	2.9	.3	36.5	-	-	5.2	11.8	9.0
Not reported.....	1.4	.5	-	-	.3	-	.3	1.1	.3	.6	.8	-	-
Choice of Present Home²													
Financial reasons.....	23.9	6.5	.6	-	.9	2.1	-	23.0	-	-	3.9	9.3	4.5
Room layout/design.....	21.0	9.4	.2	-	.5	2.0	.7	20.7	-	-	2.4	6.8	3.8
Kitchen.....	2.4	1.2	-	-	-	-	-	2.4	-	-	.9	.8	.2
Size.....	9.4	3.1	-	-	.4	1.2	.2	8.1	-	-	2.2	3.6	1.5
Exterior appearance.....	8.9	3.7	-	-	.2	1.2	.3	8.6	-	-	1.1	3.1	1.4
Yard/trees/view.....	11.0	3.1	-	-	.2	.4	.3	11.0	-	-	1.7	3.1	2.4
Quality of construction.....	9.4	3.4	-	-	.2	.6	.2	9.4	-	-	1.0	3.3	3.1
Only one available.....	.7	.2	.3	-	.2	.2	.7	.7	-	-	.5	.5	-
Other.....	13.6	6.1	-	-	.9	.9	.9	11.9	.2	.2	2.5	4.6	3.0
Home Search													
Now in house.....	50.6	20.0	-	-	1.7	4.3	.3	47.7	.5	-	6.6	17.2	12.1
Looked at only this unit.....	1.9	.5	-	-	.7	.7	-	1.3	-	-	.6	.6	.3
Looked at houses or mobile homes only.....	41.4	17.4	-	-	1.0	2.8	1.0	39.7	.2	-	4.0	14.6	9.9
Looked at apartments too.....	4.9	1.6	-	-	.5	.5	.3	4.9	-	-	.6	.9	1.9
Search not reported.....	2.4	.5	-	-	.7	.4	-	1.7	.3	-	1.3	1.1	.3
Now in mobile home.....	.8	-	.8	-	.2	.2	-	.8	-	-	-	.3	.3
Looked at only this unit.....	.3	-	.3	-	-	-	-	.3	-	-	-	-	-
Looked at houses or mobile homes only.....	.3	-	.3	-	-	-	-	.3	-	-	-	-	-
Looked at apartments too.....	.5	-	.5	-	.2	.2	-	.5	-	-	-	.3	.3
Search not reported.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Now in apartment.....	3.8	1.0	-	-	.6	.2	-	3.8	-	-	1.9	1.3	-
Looked at only this unit.....	.8	.2	-	-	.6	.2	-	.8	-	-	1.4	1.3	-
Looked at apartments only.....	3.0	.7	-	-	.6	.2	.9	3.0	-	-	.5	-	-
Looked at houses or mobile homes too.....	.8	.2	-	-	-	-	.2	.8	-	-	-	-	-
Search not reported.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Recent Mover Comparison to Previous Home													
Better home.....	41.0	16.8	.5	-	1.2	4.3	-	39.4	-	-	5.7	13.6	8.5
Worse home.....	3.4	1.2	.3	-	.7	.7	.3	3.0	-	-	.4	1.7	1.3
About the same.....	9.2	2.3	-	-	.3	.2	.7	8.6	.2	-	1.5	2.6	2.6
Not reported.....	1.7	.7	-	-	.3	-	.3	1.4	.3	.9	.8	-	-
Recent Mover Comparison to Previous Neighborhood													
Better neighborhood.....	30.7	12.9	.3	-	.7	1.8	-	29.2	.2	-	3.5	9.9	7.3
Worse neighborhood.....	4.6	1.1	.3	-	.4	.7	.2	4.6	-	-	1.2	1.3	1.6
About the same.....	15.5	5.6	.2	-	.9	2.0	.3	14.6	-	-	2.3	6.2	2.6
Same neighborhood.....	2.5	.7	-	-	.2	.2	-	2.3	-	-	.7	.6	1.0
Not reported.....	2.0	.7	-	-	.3	-	.3	1.7	.3	.9	.8	-	-

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. For meaning of symbols, see text.]

Characteristics	Total occupied units	Housing unit characteristics				Household characteristics					Selected subareas ¹		
		New construction 4 yrs	Mobile homes	Physical problems		Black	Hispanic	Elderly (65+)	Moved in past year	Below poverty level	Area one	Area two	Area three
				Severe	Mod-erate								
Total	542.8	55.9	9.2	1.6	11.8	79.0	3.4	124.4	52.3	22.6	137.9	177.6	105.2
Household Income													
Less than \$5,000.....	13.2	-	-	.3	-	3.7	-	7.5	.2	13.2	6.9	3.7	2.3
\$5,000 to \$9,999.....	34.2	.2	.4	.1	.8	7.9	.3	21.8	.3	8.4	14.1	10.7	5.8
\$10,000 to \$14,999.....	40.2	.3	1.1	-	.5	8.2	-	27.9	-	.9	16.2	13.5	5.7
\$15,000 to \$19,999.....	36.4	.7	1.5	-	.8	7.3	.2	16.5	1.7	-	13.7	11.9	4.7
\$20,000 to \$24,999.....	49.0	3.3	.7	-	1.9	5.3	.4	14.3	3.4	-	12.5	15.8	11.0
\$25,000 to \$29,999.....	36.4	1.9	.3	-	1.2	8.6	-	8.7	3.8	-	12.9	13.0	5.2
\$30,000 to \$34,999.....	42.9	4.4	.9	.2	1.1	5.1	.2	7.0	5.2	-	11.3	12.2	10.0
\$35,000 to \$39,999.....	44.9	5.1	.5	.3	1.1	6.5	.7	4.5	8.1	-	12.2	17.6	6.2
\$40,000 to \$49,999.....	74.4	8.0	2.2	.3	1.2	8.1	.9	7.1	9.7	-	16.2	23.8	13.1
\$50,000 to \$59,999.....	61.6	8.7	1.3	.3	1.6	8.3	-	2.9	8.0	-	12.1	20.9	11.7
\$60,000 to \$79,999.....	61.2	14.3	.5	-	.8	6.8	.8	3.4	8.0	-	4.6	17.9	17.9
\$80,000 to \$99,999.....	26.0	6.4	-	-	.6	2.3	-	-	3.8	-	1.6	9.0	5.3
\$100,000 to \$119,999.....	8.7	1.0	-	-	-	.8	-	1.3	1.3	-	1.6	2.9	2.2
\$120,000 or more.....	13.8	1.6	-	-	.2	.2	-	1.5	1.4	-	1.9	5.0	4.3
Median	37 148	54 643	33 767	-	32 841	29 175	-	16 512	43 459	5000-	27 172	37 335	41 422
As percent of poverty level:													
Less than 50 percent.....	7.4	-	-	.3	-	1.9	-	3.0	-	7.4	3.0	2.4	1.7
50 to 99.....	15.1	-	-	-	.3	5.2	-	8.0	.2	15.1	7.8	3.2	3.0
100 to 149.....	34.9	.5	.6	.1	.8	7.3	.5	20.7	.7	-	13.8	11.2	6.1
150 to 199.....	40.3	.3	1.1	-	.6	9.2	.4	19.9	.4	-	19.7	10.6	3.8
200 percent or more.....	445.1	55.1	7.5	1.2	10.1	55.4	2.6	72.8	51.0	-	93.6	150.2	90.6
Income of Families and Primary Individuals													
Less than \$5,000.....	13.4	-	-	.3	.2	3.7	-	7.5	.2	13.2	7.1	3.7	2.3
\$5,000 to \$9,999.....	36.3	.2	.4	.1	.8	8.8	.3	23.4	.3	8.7	15.3	11.1	6.4
\$10,000 to \$14,999.....	41.2	.3	1.1	-	.8	7.6	-	27.9	-	.7	16.5	14.5	5.4
\$15,000 to \$19,999.....	37.5	.7	1.7	-	1.2	7.7	.2	15.5	2.3	-	14.3	11.5	5.3
\$20,000 to \$24,999.....	50.7	3.5	.5	-	2.0	5.8	.4	14.6	3.8	-	12.8	16.9	10.7
\$25,000 to \$29,999.....	37.6	2.1	.3	-	1.2	9.3	-	8.3	4.5	-	13.6	13.1	5.2
\$30,000 to \$34,999.....	43.6	5.1	1.0	.2	.9	5.1	.2	6.9	5.3	-	10.8	13.0	9.8
\$35,000 to \$39,999.....	45.7	5.8	.7	.3	1.1	6.2	.7	4.5	8.5	-	11.6	17.9	7.1
\$40,000 to \$49,999.....	74.3	8.5	2.5	.3	1.2	8.3	.9	6.9	9.5	-	15.9	23.3	12.9
\$50,000 to \$59,999.....	57.2	8.6	.6	.3	1.2	7.3	-	2.6	5.8	-	10.4	19.3	11.6
\$60,000 to \$79,999.....	58.3	12.5	.5	-	.8	6.2	.8	3.4	6.4	-	4.5	17.2	17.0
\$80,000 to \$99,999.....	24.9	6.4	-	-	.3	2.1	-	-	3.5	-	1.6	8.1	5.5
\$100,000 to \$119,999.....	8.8	.7	-	-	-	.8	-	1.3	1.1	-	1.6	3.2	2.0
\$120,000 or more.....	13.2	1.4	-	-	.2	.2	-	1.5	1.2	-	1.9	4.7	4.1
Median	36 206	51 918	33 206	-	29 164	26 193	-	16 081	41 237	5000-	26 060	36 366	40 377
Income Sources of Families and Primary Individuals													
Wages and salaries.....	431.6	51.5	8.1	1.3	10.3	64.0	2.9	41.3	50.7	5.7	102.0	138.8	83.3
Wages and salaries were majority of income 2 or more people each earned over 20% of wages and salaries.....	389.7	50.1	8.1	.9	8.7	56.0	2.7	23.0	49.3	3.5	89.9	124.9	75.8
Business, farm, or ranch.....	180.1	25.2	2.1	.3	4.2	30.3	.5	7.3	26.0	.6	37.9	60.4	32.9
Social security or pensions.....	57.8	5.6	1.3	.5	1.1	3.3	.2	7.1	5.7	1.0	6.8	18.4	14.7
Interest or dividend(s).....	185.3	4.8	2.0	.6	2.3	35.3	1.4	119.8	5.3	15.5	61.8	62.4	32.9
Rental income.....	160.9	18.9	.6	.6	1.8	8.9	.8	53.2	14.0	3.1	28.8	63.7	31.5
With lodger(s).....	56.3	6.7	.2	.5	1.9	5.7	.4	11.4	7.5	1.1	10.6	16.6	12.8
Welfare or SSI.....	8.4	1.2	.2	-	.7	2.0	-	2.0	1.2	.6	3.7	2.0	1.3
Alimony or child support.....	10.7	.2	-	-	.6	5.0	-	3.8	-	2.7	8.0	1.6	.8
Other.....	20.9	2.3	-	-	.3	3.7	-	.9	2.2	1.2	6.3	5.2	5.3
Not reported.....	29.2	2.2	.7	-	.9	6.0	.5	3.0	3.8	.4	7.8	8.6	7.7
Amount of Savings and Investments													
Income of \$20,000 or less.....	136.6	1.7	3.6	.4	3.5	28.7	.5	76.5	3.6	22.6	54.9	43.5	20.8
No savings or investments.....	44.1	.2	.8	.1	2.5	14.4	.3	21.3	1.1	11.7	21.0	12.1	3.8
\$20,000 or less.....	57.7	1.0	2.3	.3	.5	11.1	.2	33.9	1.3	7.2	24.1	15.6	12.1
More than \$20,000.....	17.0	.2	-	-	.5	1.3	-	11.2	.3	1.5	3.6	8.0	1.9
Not reported.....	17.7	.2	.4	-	-	2.0	-	10.1	.8	2.1	6.2	7.8	3.0
Food Stamps													
Income of \$20,000 or less.....	136.6	1.7	3.6	.4	3.5	28.7	.5	76.5	3.6	22.6	54.9	43.5	20.8
Family members received food stamps.....	7.6	-	-	-	-	3.4	-	2.1	-	3.6	5.5	.9	.2
Did not receive food stamps.....	120.4	1.5	3.6	.4	3.5	24.4	.5	71.2	3.0	17.7	47.1	39.5	18.8
Not reported.....	8.6	.2	-	-	-	.8	-	3.2	.8	1.2	2.3	4.1	1.7

¹See back cover for details.

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

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

Characteristics	Total occupied units	Housing unit characteristics				Household characteristics					Selected subareas ¹		
		New construction 4 yrs	Mobile homes	Physical problems		Black	Hispanic	Elderly (65+)	Moved in past year	Below poverty level	Area one	Area two	Area three
				Severe	Moderate								
Total	542.8	55.9	9.2	1.6	11.8	79.0	3.4	124.4	52.3	22.6	137.9	177.6	105.2
Monthly Housing Costs													
Less than \$100	5.9	.2	.3	-	.4	2.8	-	4.0	.6	2.2	4.2	.6	.3
\$100 to \$199	84.4	1.2	.9	.4	1.1	15.2	-	49.1	1.9	7.6	33.8	30.0	8.9
\$200 to \$249	48.5	1.0	-	-	.5	5.6	-	23.1	.2	5.3	14.4	18.2	7.3
\$250 to \$299	33.7	.5	1.0	-	.2	6.5	.3	16.7	.6	2.0	11.1	10.7	7.0
\$300 to \$349	28.4	.5	.9	-	1.8	5.6	-	7.5	.2	1.4	10.3	7.9	5.0
\$350 to \$399	25.2	.2	1.0	-	.3	3.1	-	4.2	.3	.6	6.1	8.4	6.2
\$400 to \$449	19.6	.2	.3	-	.6	4.6	-	3.0	-	-	4.3	7.1	3.0
\$450 to \$499	22.8	.5	.9	-	.5	3.5	.2	2.1	1.0	1.0	5.5	7.5	3.6
\$500 to \$599	38.2	1.1	1.1	.3	-	5.5	.3	2.7	2.5	.9	10.7	12.5	7.1
\$600 to \$699	37.4	2.8	1.6	-	.6	5.9	-	1.6	5.2	.3	7.1	13.7	4.5
\$700 to \$799	31.4	5.1	-	-	.6	3.2	.4	.9	4.1	-	5.2	8.2	9.2
\$800 to \$899	51.9	13.6	.6	.3	1.4	6.0	.7	1.9	13.8	-	4.5	16.1	16.0
\$1,000 to \$1,249	30.6	9.4	-	.2	1.2	2.4	.3	2.2	6.1	-	1.8	9.1	7.7
\$1,250 to \$1,499	18.1	7.3	-	-	.2	-	-	.3	4.1	-	1.8	5.0	5.7
\$1,500 or more	15.3	6.0	-	-	.5	1.3	.2	1.0	3.1	-	1.7	4.7	5.2
No cash rent	...	...	...	...	...	...	...	...	...	...	...	...	...
Mortgage payment not reported	51.5	6.3	.6	.3	1.9	7.9	.8	4.2	8.4	1.3	15.2	17.9	8.6
Median (excludes no cash rent)	450	969	419	...	450	349	...	215	877	207	290	429	598
Median Monthly Housing Costs For Owners													
Monthly costs including all mortgages plus maintenance costs	475	977	438	...	488	365	...	234	900	216	314	460	637
Monthly costs excluding 2nd and subsequent mortgages and maintenance costs	429	967	419	...	428	346	...	215	874	207	289	411	582
Monthly Housing Costs as Percent of Income													
Less than 5 percent	20.4	1.2	-	-	.2	2.4	-	3.7	1.1	-	4.1	6.8	4.2
5 to 9 percent	81.8	1.4	1.4	-	.7	11.8	-	19.8	1.8	-	23.3	28.0	12.5
10 to 14 percent	89.9	3.8	2.2	.3	3.3	14.6	-	23.9	1.7	-	24.0	32.5	17.3
15 to 19 percent	85.7	8.8	.9	.1	1.8	9.6	.6	22.5	9.0	-	19.3	29.3	13.5
20 to 24 percent	69.9	13.0	1.0	.3	.6	9.7	.6	15.1	10.1	2.9	14.4	21.6	14.3
25 to 29 percent	52.3	11.0	1.2	-	1.0	6.3	-	9.9	8.2	1.6	12.9	12.2	12.6
30 to 34 percent	28.5	3.2	.2	-	.5	5.0	.5	6.8	3.9	1.3	7.8	8.3	7.7
35 to 39 percent	19.0	3.2	1.1	-	.2	3.7	-	4.5	3.2	1.0	4.0	6.2	4.4
40 to 49 percent	17.9	2.7	.3	.2	.7	2.7	.5	5.6	2.6	2.4	5.3	5.5	4.2
50 to 59 percent	7.2	.5	-	-	.4	.3	.4	1.6	1.5	1.5	2.4	1.4	1.6
60 to 69 percent	5.4	.2	-	-	.5	.6	-	2.0	.2	2.2	.9	2.9	1.4
70 to 99 percent	6.3	.2	.3	.3	.2	1.2	-	1.9	.3	4.0	2.3	1.6	1.9
100 percent or more ²	6.2	.2	-	-	.2	.9	-	2.9	.3	3.8	1.9	3.1	.9
Zero or negative income	1.3	-	-	-	-	.9	-	.4	-	1.3	.6	.4	.3
No cash rent	...	...	...	...	...	...	...	...	...	...	...	...	...
Mortgage payment not reported	50.9	6.3	.6	.3	1.9	7.5	.8	3.8	8.4	.7	14.9	17.7	8.6
Median (excludes 3 previous lines)	18	24	19	...	17	18	...	18	24	58	18	17	20
Rent Paid by Lodgers													
Lodgers in housing units	8.4	1.2	.2	-	.7	2.0	-	2.0	1.2	.6	3.7	2.0	1.3
Less than \$50 per month	.9	-	-	-	.3	-	-	.3	-	-	-	.6	-
\$50 to \$99	.6	.3	-	-	-	-	-	-	-	-	-	.3	.3
\$100 to \$149	.8	-	-	-	-	-	-	.5	-	-	-	.3	.3
\$150 to \$199	1.1	.2	.2	-	-	.6	-	.6	.2	-	.6	.2	.8
\$200 or more per month	4.7	.7	-	-	.3	1.1	-	.6	.9	.6	2.8	.5	.8
Not reported	.3	-	-	-	-	.3	-	-	-	-	.3	-	-
Median	200+	...	...	...	...	...	...	...	...	...	...	...	...
Monthly Cost Paid for Electricity													
Electricity used	542.8	55.9	9.2	1.6	11.8	79.0	3.4	124.4	52.3	22.6	137.9	177.6	105.2
Less than \$25	19.0	.2	-	-	.9	3.5	-	9.0	2.5	2.8	11.5	5.5	.8
\$25 to \$49	78.9	1.8	1.8	.5	.8	13.5	.6	26.8	6.4	4.8	25.1	25.1	14.7
\$50 to \$74	95.7	10.2	3.3	.3	1.6	11.2	.3	24.2	9.4	3.6	19.9	27.7	24.6
\$75 to \$99	65.1	12.9	2.3	.3	1.7	3.6	.2	8.1	10.6	.8	4.1	19.0	19.9
\$100 to \$149	83.5	22.1	1.1	-	1.1	5.5	.3	8.2	11.8	.8	5.4	25.4	18.9
\$150 to \$199	22.7	4.3	.2	-	.6	3.2	.8	2.9	2.4	-	2.0	6.6	7.0
\$200 or more	12.1	1.7	.3	-	.5	2.4	-	1.8	.9	.4	1.9	4.7	2.9
Median	74	103	70	...	79	60	...	55	84	45	48	74	80
Included in rent, other fee, or obtained free	164.8	2.6	.3	.3	4.7	36.2	1.2	43.4	8.3	9.4	68.0	63.5	16.4
Monthly Cost Paid for Piped Gas													
Piped gas used	311.7	2.3	.3	.8	7.8	67.6	1.2	85.7	19.3	17.3	132.0	113.0	40.8
Less than \$25	26.7	.5	.3	-	1.2	3.9	-	10.9	3.3	1.6	15.5	5.8	3.3
\$25 to \$49	47.7	-	-	-	.7	15.5	-	13.2	3.1	4.4	24.2	13.4	7.2
\$50 to \$74	38.7	-	-	-	.5	6.1	-	10.0	2.9	.7	13.6	16.1	6.5
\$75 to \$99	18.7	-	-	-	.3	1.6	-	4.1	.3	.5	5.0	8.4	3.3
\$100 to \$149	13.0	.5	-	-	.3	1.9	-	4.1	.8	1.1	3.4	5.7	2.9
\$150 to \$199	3.1	-	-	-	.4	.4	-	1.0	.3	-	1.5	1.0	.6
\$200 or more	3.0	-	-	-	.4	1.3	-	1.1	.6	-	1.4	.8	.7
Median	51	...	...	...	38	43	...	46	44	40	42	60	57
Included in rent, other fee, or obtained free	160.9	1.4	-	.8	4.7	36.9	1.2	41.3	8.0	8.1	67.4	61.8	16.3
Average Monthly Cost Paid for Fuel Oil													
Fuel oil used	174.2	1.9	3.8	.3	3.3	26.8	1.8	54.0	10.4	11.0	49.9	45.7	32.7
Less than \$25	18.0	-	1.4	-	-	1.4	-	5.6	2.4	1.8	4.8	3.5	4.6
\$25 to \$49	60.4	.5	1.2	.3	.6	11.3	.9	20.1	4.0	5.2	19.7	13.2	11.3
\$50 to \$74	49.6	.7	1.2	-	.5	6.5	.9	15.0	2.1	2.2	14.2	14.8	9.5
\$75 to \$99	17.7	-	-	-	.9	3.0	-	6.3	.4	.7	5.6	4.8	1.8
\$100 to \$149	16.2	.5	-	-	.2	1.7	-	4.4	.7	.6	3.2	5.7	3.1
\$150 to \$199	3.1	-	-	-	.4	.9	-	1.3	.3	.3	.7	.3	1.3
\$200 or more	2.9	-	-	-	.3	.3	-	.3	-	-	.3	.6	1.0
Median	53	...	...	...	50	51	...	51	41	42	50	58	51
Included in rent, other fee, or obtained free	6.3	.2	-	-	.6	1.7	-	.9	.6	.2	1.5	2.6	-
Property Insurance													
Property insurance paid	528.4	55.6	8.3	1.2	11.8	75.0	3.4	119.2	51.2	19.5	131.9	174.3	102.5
Median per month	20	20	18	...	18	18	...	19	20	18	18	19	20

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

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

Characteristics	Total occupied units	Housing unit characteristics				Household characteristics					Selected subareas ¹		
		New construction 4 yrs	Mobile homes	Physical problems		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	400.8	35.7	2.8	.9	8.8	66.1	2.8	96.3	35.4	17.4	125.5	142.8	70.6
Median	10-	13	---	---	10-	13	---	10-	10-	10-	13	10-	17
Trash paid separately	65.4	11.0	1.1	---	1.4	2.9	---	10.7	7.1	.8	1.6	2.8	12.0
Median	10-	10-	---	---	---	---	---	10-	10-	---	---	---	10-
Bottled gas paid separately	35.3	1.6	7.6	.9	.3	3.4	---	8.6	2.8	2.2	.7	8.3	9.5
Median	24	---	23	---	---	---	---	31	---	---	---	19	24
Other fuel paid separately	88.8	14.5	4.0	.1	3.4	5.8	1.4	8.6	8.5	.8	6.8	24.9	19.0
Median	10-	10-	---	---	---	---	---	24	10-	---	---	10-	10-
Cost and Ownership Sharing													
Ownership shared by person not living here	22.5	.7	.4	---	1.1	2.7	.2	4.4	1.1	2.2	6.8	8.5	4.4
Costs shared by person not living here	4.9	---	---	---	.2	.7	---	.6	.4	.6	1.2	1.8	1.3
Costs not shared	17.6	.7	.4	---	.9	2.0	.2	3.8	.7	1.6	5.6	6.7	3.1
Cost sharing not reported	---	---	---	---	---	---	---	---	---	---	---	---	---
Ownership not shared	513.6	54.9	8.8	1.6	10.2	74.5	3.2	119.2	49.2	19.9	129.3	167.3	100.2
Costs shared by person not living here	2.7	.2	---	---	---	1.1	---	.4	.3	.3	.4	1.2	1.2
Costs not shared	509.3	54.7	8.8	1.6	10.2	73.1	3.2	118.8	48.8	19.6	128.6	165.5	99.0
Cost sharing not reported	1.6	---	---	---	---	.3	---	---	---	---	.3	.6	---
Ownership sharing not reported	6.7	.2	---	---	.8	1.8	---	.9	2.1	.5	1.8	1.8	.6
Monthly Payment for Principal and Interest													
Less than \$100	15.5	---	---	---	1.0	2.8	---	2.0	.4	.3	4.7	6.8	3.2
\$100 to \$199	41.5	---	.8	.3	1.5	9.5	---	4.3	---	.9	12.2	12.1	6.9
\$200 to \$249	20.8	.5	1.2	---	.2	1.9	.5	.9	.7	.8	4.3	7.1	3.4
\$250 to \$299	19.4	---	1.2	---	.3	3.7	---	---	---	---	4.5	7.3	3.5
\$300 to \$349	17.7	.5	.3	---	.6	4.4	---	.6	.6	.4	4.5	7.3	3.5
\$350 to \$399	18.5	1.8	.2	---	---	1.6	---	.7	1.6	.6	4.8	4.4	3.0
\$400 to \$449	18.4	1.2	---	---	---	3.9	---	.6	.3	---	5.1	6.2	2.5
\$450 to \$499	15.1	1.6	---	---	.6	2.6	.4	.8	2.1	---	2.3	5.1	2.2
\$500 to \$599	29.8	4.6	---	---	.4	2.8	---	.8	4.2	---	3.9	10.2	9.7
\$600 to \$699	29.0	7.9	.3	.3	1.6	2.6	.7	.7	7.9	---	1.1	10.8	6.7
\$700 to \$799	20.7	6.2	---	---	---	2.2	---	.2	5.6	---	1.7	4.6	7.5
\$800 to \$999	24.1	10.5	---	---	.2	1.0	.3	.9	5.9	---	2.3	7.3	6.4
\$1,000 to \$1,249	13.3	5.7	---	.2	.4	.2	.2	.2	2.9	---	.8	1.7	5.3
\$1,250 to \$1,499	5.4	2.6	---	---	.3	.8	.2	---	1.9	---	.2	.8	2.9
\$1,500 or more	3.3	1.7	---	---	.3	---	---	---	1.9	---	.4	1.8	4.4
Not reported	51.5	6.3	.6	.3	1.9	7.9	.8	4.2	8.4	1.3	15.2	17.9	8.6
Median	435	770	---	---	453	324	---	217	667	---	316	419	564
Average Monthly Cost Paid for Real Estate Taxes													
Less than \$25	26.8	1.9	6.6	.4	1.0	8.4	---	8.7	3.4	3.5	11.1	2.6	4.1
\$25 to \$49	51.9	1.2	2.0	.3	.3	13.7	---	19.8	3.1	4.7	19.8	11.2	7.1
\$50 to \$74	155.7	9.6	.3	.6	3.7	24.9	.4	38.9	11.3	8.7	36.7	52.3	34.4
\$75 to \$99	128.8	9.8	.3	.3	3.3	18.8	.6	25.3	10.4	3.9	31.1	53.4	24.2
\$100 to \$149	126.1	20.2	---	---	2.8	10.2	1.8	23.5	16.2	1.5	29.4	38.9	23.2
\$150 to \$199	28.6	7.5	---	---	---	2.1	.3	3.5	3.3	---	4.9	9.5	6.9
\$200 or more	24.9	5.8	---	---	.6	1.0	.3	4.7	4.6	.3	4.8	9.5	5.2
Median	82	114	25-	---	81	68	---	72	95	59	76	86	82
Annual Taxes Paid Per \$1,000 Value													
Less than \$5	25.0	3.5	3.5	.2	.4	4.7	---	7.2	3.6	2.9	5.5	3.7	5.5
\$5 to \$9	159.2	22.2	1.6	.3	2.5	11.8	.9	34.6	16.9	7.1	11.0	39.1	49.4
\$10 to \$14	209.5	24.1	2.2	.3	4.4	19.0	1.1	39.6	21.2	5.0	23.7	104.4	42.2
\$15 to \$19	68.1	3.6	.4	---	1.5	17.4	.4	20.2	5.4	3.5	38.7	20.5	3.2
\$20 to \$24	42.9	1.2	.3	---	1.0	16.1	1.0	10.5	2.4	2.4	35.7	2.7	1.5
\$25 or more	38.1	1.4	1.2	.8	1.9	10.1	---	12.3	2.8	1.7	23.3	7.2	3.6
Median	12	10	8	---	13	16	---	13	11	11	19	12	10
Routine Maintenance in Last Year													
Less than \$25 per month	356.5	40.3	8.0	1.4	7.7	54.3	2.6	92.2	35.7	18.1	90.0	117.4	68.3
\$25 to \$49	93.2	7.9	1.0	.2	1.7	11.7	.2	12.7	5.2	1.6	23.7	30.0	19.4
\$50 to \$74	23.5	2.6	.2	---	.5	4.5	---	4.1	3.0	---	7.3	6.8	3.7
\$75 to \$99	20.5	1.2	---	---	.5	2.4	.3	4.1	1.4	.6	6.1	6.5	3.6
\$100 to \$149	11.7	1.2	---	---	.3	.9	---	1.7	.9	---	2.4	4.8	2.2
\$150 to \$199	7.8	.9	---	---	.2	---	---	2.0	.6	.4	.6	3.5	1.5
\$200 or more per month	11.1	1.3	---	---	---	1.0	.4	2.1	3.1	.7	2.2	2.9	3.6
Not reported	18.6	.5	---	---	.8	4.3	---	5.6	2.4	1.2	5.7	5.5	2.9
Median	25-	25-	25-	---	25-	25-	---	25-	25-	25-	25-	25-	25-
Condominium and Cooperative Fee													
Fee paid	18.0	3.3	---	---	.2	1.1	.3	2.3	3.7	.2	3.9	6.2	5.6
Less than \$25 per month	2.4	.9	---	---	---	---	.3	.2	.5	---	---	2.1	---
\$25 to \$49	5.0	.9	---	---	---	.4	---	.4	.4	---	.4	2.0	2.2
\$50 to \$74	3.7	.5	---	---	---	---	---	.2	.3	---	---	1.4	2.3
\$75 to \$99	---	---	---	---	---	---	---	---	---	---	---	---	---
\$100 to \$149	3.8	.5	---	---	---	.3	---	.6	1.5	---	1.3	.2	.6
\$150 to \$199	.7	.2	---	---	---	---	---	.2	.2	---	---	.2	.4
\$200 or more per month	2.0	---	---	---	.2	---	---	.8	.5	.2	1.8	.2	---
Not reported	.5	.2	---	---	---	---	---	.2	.5	---	.5	---	---
Median	59	---	---	---	---	---	---	---	---	---	---	---	---
Other Housing Costs Per Month													
Homeowner association fee paid	16.7	2.8	---	---	.2	.7	.3	2.0	3.2	---	3.1	5.8	5.6
Median	81	---	---	---	---	---	---	---	---	---	---	---	---
Mobile home park fee paid	.8	---	.8	---	---	---	---	---	---	---	---	---	.8
Median	---	---	---	---	---	---	---	---	---	---	---	---	---
Land rent fee paid	41.2	---	---	---	1.1	13.2	.2	17.5	1.5	4.4	26.4	12.2	2.4
Median	10-	---	---	---	---	10-	---	10-	---	---	10-	10-	---

¹See back cover for details.

²May reflect a temporary situation, living off savings, or response error.

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

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

Characteristics	Total occupied units	Housing unit characteristics				Household characteristics					Selected subareas ¹		
		New construction 4 yrs	Mobile homes	Physical problems		Black	Hispanic	Elderly (65+)	Moved in past year	Below poverty level	Area one	Area two	Area three
				Severe	Moderate								
Total	542.8	55.9	9.2	1.6	11.8	79.0	3.4	124.4	52.3	22.6	137.9	177.6	105.2
Value													
Less than \$10,000.....	6.3	-	2.0	.8	.5	1.5	-	1.6	.3	.6	2.2	1.8	1.4
\$10,000 to \$19,999.....	10.3	.3	1.9	-	.8	4.7	-	4.5	.7	.5	5.7	1.6	1.2
\$20,000 to \$29,999.....	11.1	-	2.9	-	.6	3.3	-	3.9	.7	.7	6.6	.4	.9
\$30,000 to \$39,999.....	24.7	-	.8	-	.6	10.4	.2	6.6	.9	3.4	21.4	1.8	.7
\$40,000 to \$49,999.....	42.5	-	1.3	-	.7	18.6	.2	14.7	1.5	4.3	31.7	6.3	2.2
\$50,000 to \$59,999.....	43.6	.2	-	-	-	10.7	.3	14.1	2.5	2.2	25.2	12.8	8.1
\$60,000 to \$69,999.....	58.2	1.5	-	-	1.0	9.2	.4	18.1	3.2	3.3	18.1	24.1	1.1
\$70,000 to \$79,999.....	55.2	3.6	.3	-	1.9	2.7	-	13.4	4.9	1.4	6.4	22.7	15.4
\$80,000 to \$89,999.....	102.5	12.0	-	.6	2.9	9.1	.6	18.9	13.3	2.2	8.8	45.9	22.6
\$100,000 to \$119,999.....	51.5	7.9	-	-	.8	4.6	-	7.1	6.7	2.2	3.2	20.1	14.2
\$120,000 to \$149,999.....	53.7	8.3	-	-	1.2	2.0	1.0	7.5	6.9	.5	2.1	16.9	11.6
\$150,000 to \$199,999.....	43.7	10.4	-	.2	.8	1.5	.3	7.8	5.5	.9	2.0	11.4	12.4
\$200,000 to \$249,999.....	15.9	5.1	-	-	-	.3	-	1.8	2.9	.3	2.6	2.2	5.2
\$250,000 to \$299,999.....	9.5	3.7	-	-	-	.3	-	1.5	.5	-	.6	3.9	2.9
\$300,000 or more.....	14.2	2.9	-	-	-	.2	-	3.1	2.3	-	1.3	5.5	5.3
Median	83 814	128 514	22 200	...	78 858	50 954	...	69 320	97 980	58 147	50 539	87 438	99 194
Value-Income Ratio													
Less than 1.5.....	126.2	5.7	8.1	.8	2.6	29.9	.5	14.4	8.1	.6	44.9	35.6	18.2
1.5 to 1.9.....	78.5	10.2	.5	-	2.2	13.0	.6	9.1	11.3	-	22.9	24.1	12.4
2.0 to 2.4.....	74.1	9.9	-	-	1.9	7.6	.3	8.1	9.2	-	13.5	25.7	18.8
2.5 to 2.9.....	61.7	9.9	.3	.3	.9	6.8	.5	9.4	9.6	-	12.7	18.4	15.0
3.0 to 3.9.....	64.6	8.4	.3	-	2.0	7.8	.6	18.6	6.2	1.4	13.6	20.4	12.9
4.0 to 4.9.....	37.5	5.1	-	.2	1.0	3.6	-	11.1	3.3	.7	7.9	15.2	5.3
5.0 or more.....	99.0	6.8	-	.3	1.2	9.4	.9	53.5	4.6	18.6	21.7	37.7	22.2
Zero or negative income.....	1.3	-	-	-	-	.9	-	.4	-	-	1.3	.6	.3
Median	2.4	2.6	1.5	...	2.3	1.9	...	4.2	2.4	5.0+	2.0	2.6	2.6
Other Activities on Property²													
Commercial establishment.....	4.2	1.0	-	-	-	.4	.2	.8	.2	-	1.5	1.5	.5
Medical or dental office.....	1.7	.5	-	-	-	.3	-	.8	.2	-	1.2	.5	-
Neither.....	538.0	54.9	9.2	1.6	11.8	78.3	3.2	123.3	52.1	22.6	135.8	176.1	104.7
Year Unit Acquired													
1990 to 1994.....	-	-	-	-	-	-	-	-	-	-	-	-	-
1985 to 1989.....	115.4	44.1	2.5	.6	2.8	11.2	1.4	3.9	49.2	.4	15.6	36.7	31.3
1980 to 1984.....	96.1	11.0	3.8	.3	2.2	14.4	.6	5.7	.6	1.3	21.1	30.7	18.3
1975 to 1979.....	87.4	-	1.2	.1	.9	13.9	.5	8.7	.3	1.8	23.5	25.6	14.8
1970 to 1974.....	55.4	-	.8	-	2.9	8.1	.6	7.6	-	3.0	15.1	15.4	10.6
1960 to 1959.....	83.1	-	1.0	.5	1.8	14.4	-	32.5	.5	5.9	23.8	28.6	16.2
1950 to 1949.....	68.6	-	-	-	.3	10.6	-	39.1	.2	6.3	24.5	29.3	8.6
1940 to 1939.....	21.4	-	-	-	.3	3.0	.3	19.2	-	2.2	8.7	6.8	3.2
1939 or earlier.....	6.3	-	-	-	.4	.8	-	6.3	-	.5	2.0	2.3	1.2
Not reported.....	9.1	-	-	-	.2	2.6	-	1.5	1.5	1.2	3.5	2.2	1.0
Median	1977	...	1982	...	1976	1975	...	1959	1985+	1963	1973	1976	1979
First Time Owners													
First home ever owned.....	282.2	18.7	5.0	1.0	7.6	59.2	1.4	61.2	22.7	16.4	101.8	87.5	44.5
Not first home.....	252.7	37.2	4.3	.8	4.0	17.8	2.0	61.2	27.9	5.3	34.0	87.2	59.8
Not reported.....	8.0	-	-	-	.2	2.0	-	2.0	1.7	.9	2.1	2.8	.8
Purchase Price													
Home purchased or built.....	515.0	55.2	8.9	1.4	11.4	74.1	3.4	114.8	50.6	18.5	126.5	170.2	100.2
Less than \$10,000.....	63.7	-	2.3	.8	.9	14.4	.3	35.7	.8	6.5	33.4	15.9	6.9
\$10,000 to \$19,999.....	96.2	.2	2.4	-	1.8	19.3	-	34.2	.9	5.0	33.9	34.9	14.7
\$20,000 to \$29,999.....	45.1	-	2.9	-	2.0	7.3	1.1	7.0	.9	2.0	14.1	12.2	7.2
\$30,000 to \$39,999.....	37.6	.9	.4	-	.5	7.1	.4	5.0	.7	-	12.5	11.4	5.3
\$40,000 to \$49,999.....	36.7	.7	.3	-	.4	5.1	.3	2.1	2.3	.6	8.1	13.9	6.4
\$50,000 to \$59,999.....	34.2	3.4	-	-	.6	2.7	-	3.1	3.5	-	5.0	13.7	4.8
\$60,000 to \$69,999.....	37.5	5.4	-	-	1.5	2.4	-	1.9	4.0	-	1.0	15.6	10.8
\$70,000 to \$79,999.....	29.2	4.9	-	.3	.5	2.6	-	1.6	7.4	.3	1.0	11.3	9.7
\$80,000 to \$89,999.....	40.3	13.5	-	.3	.9	4.1	.2	2.2	12.1	.8	3.4	14.2	9.2
\$100,000 to \$119,999.....	16.1	5.7	-	-	.7	.6	.7	1.8	4.8	-	.9	4.2	4.3
\$120,000 to \$149,999.....	17.6	8.4	-	-	-	-	.3	.5	5.7	-	.6	3.9	7.1
\$150,000 to \$199,999.....	12.7	5.7	-	-	-	.5	-	.3	3.5	-	1.5	1.9	4.1
\$200,000 to \$249,999.....	2.5	1.7	-	-	-	.2	-	-	2	-	.6	.7	.5
\$250,000 to \$299,999.....	1.4	2.7	-	-	-	-	-	-	-	-	.4	.2	.6
\$300,000 or more.....	2.7	1.2	-	-	-	-	-	-	-	-	-	.6	.3
Not reported.....	41.6	2.7	.6	-	1.6	7.7	-	19.2	2.4	3.3	10.2	14.6	8.4
Median	38 457	95 824	17 629	...	35 000	19 712	...	13 533	85 709	12 199	17 301	42 432	60 585
Received as inheritance or gift.....	18.8	-	.3	.2	.2	2.4	-	8.2	.3	2.9	7.9	5.2	4.1
Not reported.....	9.1	.7	-	-	.2	2.6	-	1.5	1.5	1.2	3.5	2.2	1.0
Major Source of Down Payment													
Home purchased or built.....	515.0	55.2	8.9	1.4	11.4	74.1	3.4	114.8	50.6	18.5	126.5	170.2	100.2
Sale of previous home.....	155.8	25.8	1.5	-	2.0	8.1	1.1	37.1	16.7	2.5	16.4	53.8	36.9
Savings or cash on hand.....	269.2	21.8	4.2	.8	8.1	50.4	2.3	55.3	26.0	11.8	83.3	89.3	46.3
Sale of other investment.....	2.5	.5	-	-	-	.2	-	.3	.4	-	.4	.5	.5
Borrowing, other than mortgage on this property.....	9.0	.2	.5	-	.3	1.0	-	2.2	.5	.3	2.9	1.9	2.5
Inheritance or gift.....	12.7	1.7	.7	.3	.6	.3	-	1.4	1.0	.3	3.1	3.7	2.7
Land where building built used for financing.....	3.4	.5	-	-	-	.3	-	.9	.3	-	-	1.2	.3
Other.....	12.8	3	.4	-	-	3.4	-	4.5	.9	.4	4.4	4.9	1.0
No down payment.....	32.9	2.6	.8	.3	-	6.0	-	8.1	2.9	2.3	11.5	9.0	6.9
Not reported.....	16.7	1.9	.8	-	.4	4.4	-	5.0	1.8	.8	4.4	5.9	3.2

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. For meaning of symbols, see text.]

Characteristics	Total occupied units	Housing unit characteristics				Household characteristics					Selected subareas ¹		
		New construction 4 yrs	Mobile homes	Physical problems		Black	Hispanic	Elderly (65+)	Moved in past year	Below poverty level	Area one	Area two	Area three
				Severe	Moderate								
Total	542.8	55.9	9.2	1.6	11.8	79.0	3.4	124.4	52.3	22.6	137.9	177.6	105.2
Mortgages Currently on Property													
None, owned free and clear.....	198.7	4.8	4.7	.4	2.7	31.5	.3	106.9	4.0	18.1	68.5	66.7	31.2
With mortgage or land contract.....	344.1	51.1	4.6	1.2	9.1	47.6	3.1	17.5	48.3	4.5	69.4	110.8	74.0
One mortgage or land contract.....	311.3	49.0	4.6	1.2	8.4	44.0	2.8	15.9	46.5	4.0	61.5	101.5	68.2
Two mortgages.....	27.7	2.0	-	-	.8	2.5	.3	1.1	1.2	-	6.2	7.5	5.3
Three or more mortgages.....	.3	-	-	-	-	-	-	-	-	-	-	-	.3
Number of mortgages not reported.....	4.8	-	-	-	-	1.1	-	.6	.5	1.7	1.7	-	.2
OWNERS WITH ONE OR MORE MORTGAGES													
Total	344.1	51.1	4.6	1.2	9.1	47.6	3.1	17.5	48.3	4.5	69.4	110.8	74.0
Type of Primary Mortgage													
FHA.....	69.8	14.3	.3	-	2.1	11.7	.6	.8	15.4	.3	15.2	20.7	17.9
VA.....	35.2	3.9	-	-	.3	9.5	.2	1.8	4.2	-	8.3	9.4	12.1
Farmers Home Administration.....	1.2	.2	-	-	-	-	-	-	-	-	-	-	.3
Other types.....	221.3	31.4	4.3	1.2	6.1	22.1	2.3	13.2	26.3	3.3	40.3	75.9	40.8
Don't know.....	5.9	1.1	-	-	.6	1.6	-	.9	.7	.4	1.6	2.2	1.6
Not reported.....	10.7	.2	-	-	-	2.6	-	.8	1.7	.5	4.0	2.6	1.4
Lower Cost State and Local Mortgages													
State or local program used.....	17.2	3.0	-	-	.6	4.5	.4	.3	3.0	.3	6.5	4.9	2.4
Not used.....	319.1	47.6	4.2	1.2	7.7	41.2	2.8	16.1	43.4	3.7	60.6	102.9	71.5
Not reported.....	7.8	.5	.3	-	.9	1.8	-	1.1	1.9	.5	2.3	3.0	.2
Mortgage Origination													
Placed new mortgage(s).....	306.6	49.4	4.0	.9	8.4	43.1	2.8	15.4	46.6	4.0	61.3	100.3	64.7
Primary obtained when property acquired.....	261.4	42.5	3.7	.6	7.4	39.6	2.3	12.1	45.5	2.8	53.6	87.1	52.5
Obtained later.....	43.5	6.6	.3	.2	.7	3.3	.5	3.2	.5	1.2	7.4	12.6	11.7
Date not reported.....	1.7	.2	-	-	.3	.2	-	-	.6	-	.4	.5	.5
Assumed.....	5.7	.2	.3	.3	-	.3	-	.3	.5	-	-	1.9	3.9
Wrap-around.....	.5	-	-	-	-	-	-	.2	-	-	-	.3	-
Combination of the above.....	23.9	1.5	-	-	.6	2.5	.3	1.1	.5	-	5.3	6.6	4.3
Origin not reported.....	7.4	-	.3	-	.2	1.6	-	.6	.8	.5	2.8	1.7	1.3
Payment Plan of Primary Mortgage													
Fixed payment, self amortizing.....	286.0	41.5	3.4	.6	7.5	35.7	3.1	12.6	40.7	1.9	52.5	94.1	63.2
Adjustable rate mortgage.....	16.6	3.8	-	-	-	1.5	-	.8	3.1	.2	3.3	4.9	3.7
Adjustable term mortgage.....	.2	-	-	-	.2	-	-	-	-	-	.2	-	-
Graduated payment mortgage.....	5.3	3.4	-	-	-	1.2	-	-	1.2	.4	.4	2.5	1.1
Balloon.....	1.8	-	.3	.3	.2	.2	-	.3	.2	.2	.9	.3	.5
Other.....	1.7	-	-	-	-	.6	-	-	-	-	.6	.3	.3
Combination of the above.....	1.0	.5	-	.2	-	-	-	-	.2	-	-	.3	-
Not reported.....	31.5	1.9	.9	-	1.2	8.4	-	3.8	2.9	1.7	11.5	8.3	5.2
Payment Plan of Secondary Mortgage													
Units with two or more mortgages.....	28.0	2.0	-	-	.8	2.5	.3	1.1	1.2	-	6.2	7.5	5.6
Fixed payment, self amortizing.....	11.5	.5	-	-	-	1.6	-	.5	.5	-	2.8	3.1	2.4
Adjustable rate mortgage.....	2.4	-	-	-	-	-	-	-	-	-	.6	.7	.2
Adjustable term mortgage.....	.9	-	-	-	-	-	-	-	-	-	.3	.3	-
Graduated payment mortgage.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Balloon.....	4	.2	-	-	.2	-	-	-	.4	-	-	-	.2
Other.....	.4	-	-	-	-	-	-	-	-	-	-	-	-
Combination of the above.....	1.3	.5	-	-	.3	-	-	-	-	-	-	.3	.5
Not reported.....	11.5	.8	-	-	.3	.9	.3	.6	.2	-	2.4	3.1	2.2
Lenders of Primary and Secondary Mortgages													
Only borrowed from firm(s).....	313.0	49.5	4.3	.9	8.7	42.4	3.1	15.1	44.9	3.2	59.8	103.2	67.4
Only borrowed from seller.....	4.7	.2	-	-	.2	.6	-	.6	.6	.5	1.6	1.2	1.1
Only borrowed from other individual(s).....	5.0	-	-	.2	-	.6	-	.3	.4	-	1.3	1.4	1.0
Borrowed from a firm and seller.....	1.8	.5	-	-	-	-	-	.5	.5	-	-	.9	.5
Borrowed from a firm and other individual.....	.8	.3	-	-	-	-	-	.3	-	-	-	-	.3
Borrowed from seller and other individual.....	.2	-	-	-	.2	-	-	-	.2	-	-	-	.2
One or both sources not reported.....	18.6	.8	-	-	-	3.9	-	1.2	1.7	.9	6.7	4.2	3.6
Items Included in Primary Mortgage Payment²													
Principal and interest only.....	51.4	4.1	2.7	.5	1.7	4.6	-	5.3	4.8	1.7	10.1	12.0	9.9
Property taxes.....	268.2	44.0	.4	.6	6.7	37.3	2.8	10.1	39.8	1.1	53.1	89.9	60.4
Property insurance.....	212.4	36.1	.6	.6	5.0	35.1	3.1	6.6	34.4	1.4	45.3	72.5	47.3
Other.....	47.0	5.6	.3	-	1.0	8.7	.9	1.2	7.0	.2	14.9	15.7	7.4
Not reported.....	17.3	2.7	.5	-	.7	2.8	-	1.1	3.2	1.1	4.0	6.0	3.1
Year Primary Mortgage Originated													
1990 to 1994.....	-	-	-	-	-	-	-	-	-	-	-	-	-
1985 to 1989.....	131.8	43.4	1.6	.6	2.9	11.3	1.4	4.3	46.3	.2	19.2	42.1	34.2
1980 to 1984.....	64.7	6.6	2.7	.3	1.7	12.5	.6	1.8	.3	1.7	16.5	19.3	13.3
1975 to 1979.....	69.8	-	.3	-	.9	11.3	.5	3.6	.3	.5	15.6	21.2	12.6
1970 to 1974.....	32.8	-	-	-	2.0	5.4	.6	1.6	-	.6	7.7	9.8	5.9
1960 to 1969.....	28.7	-	-	-	1.3	4.4	-	4.4	.2	.6	5.5	12.8	5.5
1950 to 1959.....	5.3	-	-	-	-	1.1	-	1.0	-	-	2.1	2.0	.9
1949 or earlier.....	.3	-	-	-	-	.3	-	.3	-	.3	.3	-	-
Not reported.....	10.8	1.1	-	.2	.3	1.3	-	.6	1.1	.5	2.4	3.6	1.6
Median	1982	...	...	...	1980	1980	...	1977	1985+	...	1981	1982	1984

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

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

Characteristics	Total occupied units	Housing unit characteristics				Household characteristics					Selected subareas ¹		
		New construction 4 yrs	Mobile homes	Physical problems		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	2.7	.5	.8	.3	-	-	-	-	-	-	1.1	.6	.5
8 to 12 years	5.0	-	1.5	-	.6	.9	-	-	.4	-	.9	2.3	.6
13 to 17 years	22.5	6.0	1.6	.3	.2	2.8	.8	.8	6.6	.2	4.1	6.5	4.7
18 to 22 years	19.5	1.6	-	-	.7	3.2	-	1.5	1.8	.3	4.6	6.9	1.8
23 to 27 years	38.0	1.4	-	-	2.4	2.0	.3	3.0	1.8	.3	3.6	14.2	9.0
28 to 32 years	187.0	32.5	.3	.3	3.8	29.7	1.7	6.2	35.9	.8	38.9	60.5	41.5
33 years or more	1.4	.2	-	-	-	.3	-	-	-	-	.6	-	-
Variable	2.3	-	-	.2	.2	.3	-	-	-	.3	.8	1.0	-
Not reported	65.6	8.8	.5	-	1.2	8.3	.5	5.4	2.8	2.0	14.8	18.8	15.9
Median	29	30	-	-	28	30	-	28	30	-	30	29	29
Remaining Years Mortgaged													
Less than 8 years	32.7	.5	1.5	.3	1.2	5.1	-	4.9	-	.2	6.7	13.9	6.8
8 to 12	34.6	.7	2.0	.3	2.1	2.9	.7	1.6	.9	.2	5.9	11.6	6.9
13 to 17	51.8	7.9	.5	-	.8	7.2	.5	3.0	6.9	1.3	10.8	16.4	9.8
18 to 22	53.0	1.9	-	-	.4	8.8	.2	2.0	1.8	.2	10.4	17.2	11.4
23 to 27	43.3	6.0	-	-	1.2	9.7	.2	.7	.8	.5	12.4	12.6	8.2
28 to 32	86.4	30.5	.3	.3	1.4	7.2	1.1	1.4	35.7	-	11.3	27.0	23.9
33 years or more	.2	-	-	-	-	-	-	-	-	-	.2	-	-
Variable	8.0	.9	-	.2	.5	.6	-	1.0	-	.3	1.5	3.2	.8
Not reported	34.0	2.8	.3	-	1.5	6.2	.3	3.0	2.3	1.7	10.1	8.8	6.2
Median	21	29	-	-	15	21	-	13	30	-	21	20	22
Current Interest Rate													
Less than 6 percent	11.8	-	-	-	.7	-	-	2.5	.3	-	1.2	5.5	3.0
6 to 7.9	28.3	.9	-	-	1.6	5.0	.3	.8	1.9	.3	5.3	12.1	4.1
8 to 9.9	89.3	16.4	.3	.6	1.1	9.3	.4	2.8	22.7	.2	14.8	28.9	20.1
10 to 11.9	54.7	12.6	.2	-	1.1	7.4	1.4	1.4	10.2	.3	9.9	18.7	12.4
12 to 13.9	19.6	3.6	.3	-	.4	4.6	-	.2	6.6	.2	5.2	5.2	4.9
14 to 15.9	2.9	-	.3	-	-	.9	-	-	.3	.2	.9	.9	.2
16 to 17.9	.7	-	.3	-	-	-	-	-	.3	.2	.4	.3	.3
18 to 19.9	.8	-	.3	-	-	-	-	-	.3	.2	.4	.3	.3
20 percent or more	.3	-	.3	-	-	-	-	-	-	-	-	-	.6
Not reported	135.7	17.6	1.8	.2	4.4	20.2	1.1	9.7	11.8	3.2	31.6	39.6	28.3
Median	8.9	9.4	-	-	7.8	9.3	-	7.9	8.9	-	9.2	8.7	9.1
Total Outstanding Principal Amount													
Less than \$10,000	26.9	-	1.1	.6	1.6	3.7	-	2.4	.5	.3	5.8	12.4	4.8
\$10,000 to \$19,999	26.7	-	1.4	-	1.4	4.6	.6	1.7	.5	.5	9.1	5.6	4.4
\$20,000 to \$29,999	24.8	.9	.2	-	.2	4.0	.4	.3	.7	.2	6.7	8.2	4.1
\$30,000 to \$39,999	25.2	1.9	-	-	.2	5.4	-	.5	2.7	.3	5.3	10.6	2.9
\$40,000 to \$49,999	23.5	1.4	-	-	-	4.1	-	.7	3.6	-	5.0	8.5	3.9
\$50,000 to \$59,999	17.6	4.0	-	-	.7	1.3	-	.7	3.9	-	1.9	5.9	5.3
\$60,000 to \$69,999	16.8	2.8	-	.3	.2	1.1	-	.6	5.0	-	1.0	6.4	6.3
\$70,000 to \$79,999	12.7	5.2	-	-	1.8	1.8	-	.8	4.9	-	.4	4.8	3.5
\$80,000 to \$99,999	19.2	7.8	-	-	.4	1.3	-	.6	7.7	-	2.1	5.3	5.5
\$100,000 to \$119,999	7.4	5.4	-	-	-	.6	-	.3	3.8	-	-	1.6	2.4
\$120,000 to \$149,999	5.7	2.8	-	-	-	.2	.2	.2	2.1	-	.6	1.0	2.4
\$150,000 to \$199,999	1.0	.7	-	-	-	-	-	.7	.7	-	.2	.5	.5
\$200,000 to \$249,999	.5	.3	-	-	-	-	-	.2	.2	-	.3	.3	.3
\$250,000 to \$299,999	.2	-	-	-	-	-	-	.2	.2	-	.2	.2	.2
\$300,000 or more	.2	-	-	-	-	-	-	.2	.2	-	.2	.2	.2
Not reported	135.7	17.6	1.8	.2	4.4	20.2	1.1	9.7	11.8	3.2	31.6	39.6	28.3
Median	40 281	81 303	-	-	15 547	32 591	-	18 561	72 910	-	25 960	38 863	55 445
Current Total Loan as Percent of Value													
Less than 20 percent	44.0	.5	.5	-	2.4	3.8	.3	3.9	.7	.3	4.5	17.6	8.8
20 to 39	41.1	3.6	.6	.3	.6	4.2	.3	1.5	1.8	.5	8.9	13.9	7.9
40 to 59	41.5	8.9	.5	.5	.5	4.8	.4	2.2	5.8	.4	8.3	14.5	9.4
60 to 79	46.2	11.9	1.0	.3	.4	9.3	1.1	-	9.9	-	9.6	11.2	11.8
80 to 89	20.9	5.1	.2	.3	-	2.6	-	.2	8.9	-	3.3	8.1	5.0
90 to 99	11.8	3.2	-	-	.2	1.6	-	-	7.8	-	2.0	4.5	2.9
100 percent or more	3.1	.2	-	-	.5	1.2	-	-	1.6	-	1.1	1.4	-
Not reported	135.7	17.6	1.8	.2	4.4	20.2	1.1	9.7	11.8	3.2	31.6	39.6	28.3
Median	49.3	66.2	-	-	20.4	62.0	-	20.1	60.1	-	53.0	45.7	53.2

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. For meaning of symbols, see text.]

Characteristics	Total occupied units	Housing unit characteristics				Household characteristics					Selected subareas ¹		
		New construction 4 yrs	Mobile homes	Physical problems		Black	Hispanic	Elderly (65+)	Moved in past year	Below poverty level	Area one	Area two	Area three
				Severe	Moderate								
Total	542.8	55.9	9.2	1.6	11.8	79.0	3.4	124.4	52.3	22.6	137.9	177.6	105.2
Repairs, Improvements, Alterations in Last 2 Years													
Roof replaced (all or part).....	85.0	.9	.4	.3	2.3	19.8	1.1	22.9	2.7	5.5	34.3	28.5	12.5
Mostly done by household.....	18.9	.2	-	.3	.6	3.5	.2	4.1	-	2.0	6.0	6.4	3.1
Mostly done by others.....	63.2	.5	.4	-	1.4	15.6	.9	17.2	2.5	3.5	26.9	21.4	8.7
Workers not reported.....	2.9	.2	-	-	2	.8	-	1.5	.2	-	1.3	.7	.7
Costing \$500 or more.....	58.0	.2	-	-	1.2	12.1	.5	16.5	1.1	4.0	22.2	20.5	9.0
Costing less than \$500.....	17.8	.5	-	.3	.9	5.5	.6	3.5	1.0	1.3	9.6	5.0	.7
Cost not reported.....	9.3	.2	.4	-	2	2.3	-	2.9	.5	.3	2.4	3.0	2.8
Roof replacement not reported.....	5.3	-	-	-	2	1.6	-	.2	1.7	.5	1.4	1.5	.6
Additions built.....	36.0	8.4	.3	.3	.7	3.1	-	3.7	1.8	.3	4.5	11.5	8.1
Mostly done by household.....	18.4	4.6	.2	.3	4	1.5	-	1.5	.7	.3	3.1	5.8	2.8
Mostly done by others.....	17.1	3.2	.2	-	.3	1.6	-	2.2	1.1	-	1.4	5.7	5.1
Workers not reported.....	.5	.5	-	-	-	-	-	-	-	-	-	-	.3
Costing \$500 or more.....	29.5	6.8	.3	.3	.4	2.2	-	3.1	1.8	.3	4.2	8.6	6.2
Costing less than \$500.....	3.5	.8	-	-	-	.6	-	.3	-	-	.3	2.1	.4
Cost not reported.....	3.0	.8	-	-	.3	.3	-	.3	-	-	-	.9	1.5
Additions not reported.....	4.6	-	-	-	2	1.8	-	.2	1.7	.5	1.7	.9	.3
Kitchen remodeled or added.....	49.5	.7	-	.3	1.3	8.2	.3	6.0	4.4	1.4	12.0	17.6	12.8
Mostly done by household.....	27.1	.5	-	.3	.8	2.7	.3	1.5	2.2	.6	4.9	10.6	7.8
Mostly done by others.....	20.4	.2	-	-	.3	5.1	-	4.2	2.0	.5	6.4	6.7	4.2
Workers not reported.....	2.0	-	-	-	2	.3	-	.3	.2	.4	.7	.3	.8
Costing \$500 or more.....	36.0	.2	-	.3	.8	5.4	.3	3.9	3.0	.9	9.7	13.8	8.2
Costing less than \$500.....	8.4	.5	-	-	.8	1.4	-	1.0	1.2	-	1.6	2.5	2.3
Cost not reported.....	5.1	-	-	-	5	1.3	-	1.1	.2	.6	.7	1.3	2.3
Kitchen remodeled or added not reported.....	5.2	-	-	-	2	1.8	-	.2	2.0	.5	1.7	1.5	.3
Bathroom remodeled or added.....	55.2	3.8	1.1	-	3.5	5.0	.9	3.3	4.6	1.6	12.8	17.7	12.9
Mostly done by household.....	34.9	3.3	.4	-	2.5	3.2	.7	1.2	2.2	.9	7.7	11.8	7.9
Mostly done by others.....	16.1	.4	-	-	-	1.8	-	2.1	1.2	.4	4.5	4.8	3.0
Workers not reported.....	4.3	.5	.3	-	.9	-	.3	-	1.2	.4	.6	1.1	2.0
Costing \$500 or more.....	31.3	2.8	.7	-	1.5	1.7	-	1.9	1.9	1.2	7.4	11.0	6.8
Costing less than \$500.....	16.9	.7	.2	-	.9	2.7	.7	.9	1.1	-	4.4	5.3	2.5
Cost not reported.....	7.0	.5	.3	-	1.1	.6	.3	.5	1.6	.4	1.0	1.4	3.6
Bathroom remodeled or added not reported.....	4.6	-	-	-	2	1.8	-	.2	1.7	.5	1.7	.9	.3
Siding replaced or added.....	30.4	.7	.2	.3	.2	3.6	.3	3.5	1.1	.7	5.4	9.7	8.0
Mostly done by household.....	10.7	.2	-	-	-	.8	-	.3	.3	.7	1.6	2.2	4.1
Mostly done by others.....	18.2	.5	.2	.3	-	2.7	.3	3.2	.8	-	3.6	7.6	2.8
Workers not reported.....	1.5	-	-	-	2	.2	-	-	-	-	.2	-	1.1
Costing \$500 or more.....	18.1	.2	.2	.3	.2	1.8	.3	3.5	.6	.4	3.3	7.2	3.4
Costing less than \$500.....	8.6	.5	-	-	-	1.0	-	-	.2	.4	1.4	.9	2.5
Cost not reported.....	5.7	-	-	-	-	1.0	-	-	.3	-	.7	1.6	2.0
Siding replaced or added not reported.....	4.6	-	-	-	2	1.6	-	.2	1.7	.5	1.4	1.2	.3
Storm doors/windows bought and installed.....	91.1	8.1	.8	.3	2.2	17.3	.3	17.0	3.5	2.3	26.0	30.2	18.9
Mostly done by household.....	30.8	5.1	.3	.3	.3	3.4	-	2.4	2.3	.8	4.6	12.4	7.0
Mostly done by others.....	57.2	2.5	.5	-	1.3	13.9	.3	14.3	.9	1.7	21.2	17.3	10.1
Workers not reported.....	3.1	.5	-	-	.6	-	-	.4	.2	-	.2	.6	1.8
Costing \$500 or more.....	44.2	1.1	.5	.3	1.7	8.5	-	8.2	.9	.7	14.6	16.0	7.5
Costing less than \$500.....	39.6	6.7	.3	-	.4	7.4	.3	7.7	2.3	1.4	10.2	13.1	8.4
Cost not reported.....	7.3	.3	-	-	2	1.4	-	1.2	.2	.2	1.2	1.2	3.0
Storm doors/windows bought and installed not reported.....	5.2	-	-	-	2	1.6	-	.2	1.7	.5	1.7	.9	.9
Major equipment replaced or added.....	45.4	1.2	.6	.8	1.4	4.8	.7	8.3	1.8	1.6	10.5	15.2	10.0
Mostly done by household.....	7.5	.5	.3	-	.7	.5	.7	.3	.6	-	1.5	3.2	.7
Mostly done by others.....	35.4	.8	.3	.6	.3	3.9	-	7.4	.8	1.3	8.7	11.2	8.8
Workers not reported.....	2.5	-	-	.4	.4	.3	-	.6	.4	.3	.3	.8	.5
Costing \$500 or more.....	35.3	.7	.6	.6	.7	2.9	.4	6.5	1.1	1.3	7.9	12.5	7.7
Costing less than \$500.....	7.3	.5	-	-	-	1.6	.4	1.3	.3	-	2.2	2.2	1.1
Cost not reported.....	2.8	-	-	-	.7	.4	-	.6	.4	.4	.4	.5	1.2
Major equipment replaced or added not reported.....	5.1	.2	-	-	2	1.8	-	.2	1.7	.5	1.7	.9	.9
Insulation added.....	46.1	4.0	.3	.3	3.1	5.7	.5	4.3	4.2	1.2	11.5	14.2	10.9
Mostly done by household.....	31.9	3.6	.2	.3	1.7	2.3	.2	2.1	2.7	.5	8.1	10.4	7.7
Mostly done by others.....	11.7	.5	.2	-	.3	3.2	.3	2.0	1.1	.6	3.1	3.7	2.2
Workers not reported.....	2.5	-	-	-	1.2	.2	-	.2	.4	-	.2	.2	1.0
Costing \$500 or more.....	6.7	.7	-	.3	1.1	.8	-	.5	.3	-	1.0	2.4	1.9
Costing less than \$500.....	28.4	2.6	.2	-	1.3	3.1	.2	2.3	2.8	1.2	9.0	7.5	6.6
Cost not reported.....	11.0	.7	.2	-	.7	1.9	.3	1.5	1.1	-	1.4	4.4	2.4
Insulation added not reported.....	6.3	-	-	-	2	2.2	-	.5	1.7	.5	2.4	1.8	.3
Other major work ²	123.8	16.8	1.4	.9	3.9	17.2	.8	17.3	15.4	1.7	29.5	34.4	28.8
Mostly done by household.....	46.8	10.4	.6	.9	1.1	4.9	.5	1.2	5.7	.2	8.5	12.9	10.7
Mostly done by others.....	68.6	5.2	.8	-	1.4	10.8	-	13.8	7.7	1.5	19.1	20.5	14.7
Workers not reported.....	8.4	1.2	-	-	1.3	1.5	.3	2.3	1.9	-	1.9	.9	3.4
Other major work not reported.....	7.2	-	-	-	2	1.8	-	.2	1.7	.5	1.7	2.0	.6
Government Subsidy for Repairs													
Units with major repairs the last 2 years.....	303.5	27.8	3.1	1.2	8.1	45.0	3.0	57.5	22.7	11.0	79.2	99.4	59.3
Received low-interest loan or grant.....	3.4	-	-	-	.2	1.7	-	1.3	-	.5	1.9	.5	.4
No low-interest loan or grant.....	286.9	25.8	2.8	1.2	7.0	41.4	2.6	55.1	20.7	10.5	73.9	95.5	56.3
Not reported.....	13.3	2.0	.3	-	.9	1.8	.4	1.0	2.0	-	3.4	3.4	2.5

¹See back cover for details.

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

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

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

Characteristics	Occupied units											
	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	542.8	.6	36.5	241.8	263.9	6.4	.3	14.3	102.6	300.4	125.2	3.0
Persons												
1 person.....	87.1	.3	14.5	47.0	25.3	5.7	.3	6.1	31.7	39.3	9.7	2.8
2 persons.....	183.1	.2	12.2	94.5	76.2	6.2	-	6.5	44.3	103.0	29.3	2.9
3 persons.....	109.2	-	6.8	47.4	55.0	6.5+	-	.3	17.7	69.5	21.7	3.0
4 persons.....	97.4	-	2.2	33.8	61.5	6.5+	-	.5	6.9	59.6	30.4	3.2
5 persons.....	54.8	-	.9	16.9	37.0	6.5+	-	.9	1.4	25.7	26.8	3.5
6 persons.....	7.5	-	-	1.3	6.2	6.5+	-	-	.2	2.4	4.9	3.5
7 persons or more.....	3.7	-	-	1.0	2.7	6.5+	-	-	.3	1.0	2.4	3.5+
Median.....	2.5	...	1.8	2.3	3.1	...	...	1.7	1.9	2.6	3.6	...
Rooms												
1 room.....	-	...	...	...	...	...	...	-	-	-	-	-
2 rooms.....	.6	...	...	...	...	...	...	.2	-	-	-	-
3 rooms.....	5.3	...	...	...	...	...	...	3.8	27.1	.3	-	1.9
4 rooms.....	31.2	...	...	...	...	...	...	2.5	42.0	39.5	.4	2.4
5 rooms.....	84.4	...	...	...	...	...	...	1.0	22.9	126.4	5.1	2.9
6 rooms.....	157.4	...	...	...	...	...	...	.6	8.2	77.4	26.9	3.1
7 rooms.....	113.1	...	...	...	...	...	...	-	1.1	41.9	39.9	3.5
8 rooms.....	82.9	...	...	...	...	...	...	.8	.7	10.4	28.3	3.5+
9 rooms.....	40.3	...	...	...	...	...	...	-	.6	2.6	24.6	3.5+
10 rooms or more.....	27.7	...	...	...	...	...	...	-	-	6.4	8.3	...
Median.....	6.5	...	...	...	...	...	...	3.9	5.1	6.4	8.3	...
Bedrooms												
None.....	.3	.3	-	-	-	...	...	-	-	-	-	...
1.....	14.3	.2	9.1	3.5	1.4	4.0	...	-	-	-	-	...
2.....	102.6	-	27.1	64.9	10.6	5.2	...	-	-	-	-	...
3.....	300.4	-	.3	167.9	132.2	6.3	...	-	-	-	-	...
4 or more.....	125.2	-	-	5.5	119.7	6.5+	...	-	-	-	-	...
Median.....	3.0	...	1.8	2.8	3.4	...	...	...	...	...	...	...
Complete Bathrooms												
None.....	.7	.3	-	.4	-	...	.3	-	.1	.3	-	...
1.....	176.1	.2	30.0	105.4	40.5	5.6	...	10.1	62.9	87.8	15.3	2.7
1 and one-half.....	151.5	-	4.0	86.4	61.1	6.2	...	2.1	23.9	107.4	18.1	3.0
2 or more.....	214.5	-	2.5	49.7	162.3	6.5+	...	2.1	15.6	105.0	91.8	3.4
Lot Size												
Less than one-eighth acre.....	71.5	-	4.5	43.1	24.0	6.0	-	.8	17.2	45.8	7.8	2.9
One-eighth up to one-quarter acre.....	79.5	-	5.6	35.5	38.4	6.4	-	2.7	17.8	43.5	15.4	2.9
One-quarter up to one-half acre.....	93.6	.2	3.3	30.5	59.5	6.5+	-	1.1	12.9	51.4	28.2	3.1
One-half up to one acre.....	56.9	-	1.9	19.5	35.5	6.5+	-	.6	7.8	27.8	20.7	3.2
1 to 4 acres.....	73.4	-	1.6	21.9	50.0	6.5+	-	1.0	7.0	36.4	28.9	3.3
5 to 9 acres.....	7.5	.3	.2	1.8	5.1	6.5+	.3	-	1.1	2.7	3.4	3.4
10 acres or more.....	10.1	-	1.5	3.2	5.4	6.5+	-	-	2.1	5.0	3.0	3.1
Don't know.....	108.5	-	6.8	65.3	36.4	6.0	-	.3	23.3	70.2	14.7	2.9
Not reported.....	19.4	-	.6	10.5	8.3	6.2	-	-	3.6	13.5	2.3	3.0
Median.....	.37	...	.23	.25	.45	...	...	...	.24	.33	.56	...
Income of Families and Primary Individuals												
Less than \$5,000.....	13.4	-	1.9	8.7	2.8	5.6	-	.2	5.0	6.0	2.2	2.7
\$5,000 to \$9,999.....	36.3	-	4.4	23.5	8.5	5.7	-	.9	15.0	15.8	4.7	2.6
\$10,000 to \$14,999.....	41.2	-	5.1	25.6	11.4	5.8	-	1.5	13.9	22.0	3.8	2.7
\$15,000 to \$19,999.....	37.5	-	4.2	22.2	10.0	5.7	-	1.4	9.7	21.5	5.0	2.9
\$20,000 to \$24,999.....	50.7	.6	5.0	23.7	21.5	6.2	.3	2.7	11.7	27.1	8.9	2.9
\$25,000 to \$29,999.....	37.6	-	2.9	19.2	15.5	6.2	-	1.0	8.1	22.3	6.2	2.9
\$30,000 to \$34,999.....	43.6	-	3.3	20.7	19.6	6.3	-	1.5	7.5	26.8	7.8	3.0
\$35,000 to \$39,999.....	45.7	-	3.0	23.6	19.2	6.2	-	1.1	7.6	30.4	6.7	3.0
\$40,000 to \$49,999.....	74.3	-	3.7	33.6	37.0	6.5	-	2.7	11.1	42.7	17.9	3.0
\$50,000 to \$59,999.....	57.2	-	1.2	20.8	35.2	6.5+	-	.8	5.1	31.7	19.6	3.2
\$60,000 to \$79,999.....	59.3	-	1.2	13.6	43.5	6.5+	-	-	4.8	35.2	18.3	3.2
\$80,000 to \$99,999.....	24.9	-	.3	3.0	21.6	6.5+	-	.6	11.5	12.2	3.5	3.5
\$100,000 to \$119,999.....	6.8	-	-	1.6	7.2	6.5+	-	-	.8	3.0	5.0	3.5+
\$120,000 or more.....	13.2	-	.3	2.0	11.0	6.5+	-	-	1.6	4.5	7.2	3.5+
Median.....	36 206	...	22 603	29 456	46 339	...	...	27 297	23 257	36 427	49 834	...
Monthly Housing Costs												
Less than \$100.....	5.9	-	1.3	3.6	1.0	...	-	.2	2.8	2.6	.3	...
\$100 to \$199.....	84.4	.2	10.9	49.5	23.8	5.8	-	3.3	26.7	43.6	10.7	2.8
\$200 to \$249.....	48.5	-	1.8	32.3	14.5	5.9	-	1.0	13.4	29.0	5.0	2.8
\$250 to \$299.....	33.7	-	2.3	14.2	17.2	6.5+	-	1.1	7.1	18.2	7.4	3.0
\$300 to \$349.....	28.4	-	.7	12.0	15.7	6.5+	-	-	3.8	18.9	5.6	3.0
\$350 to \$399.....	25.2	-	2.6	9.8	12.8	6.5+	-	1.2	5.0	13.2	5.8	3.0
\$400 to \$449.....	19.6	-	1.2	8.6	8.8	6.3	-	.3	5.0	11.1	3.3	2.9
\$450 to \$499.....	22.8	-	1.5	9.3	12.0	6.5+	-	1.1	4.2	12.1	5.3	3.0
\$500 to \$599.....	38.2	-	2.9	16.0	19.4	6.5+	-	.5	6.7	22.4	8.6	3.0
\$600 to \$699.....	37.4	-	2.0	17.3	18.1	6.4	-	.8	6.8	23.1	6.7	3.0
\$700 to \$799.....	31.4	-	1.1	14.8	15.5	6.5	-	-	4.9	19.7	6.9	3.1
\$800 to \$999.....	51.9	-	2.1	18.6	31.1	6.5+	-	1.3	4.1	32.4	14.0	3.1
\$1,000 to \$1,249.....	30.6	.3	1.4	6.8	22.1	6.5+	.3	1.2	1.8	15.7	11.8	3.3
\$1,250 to \$1,499.....	18.1	-	.3	2.2	15.6	6.5+	-	-	1.0	7.1	9.9	3.5+
\$1,500 or more.....	15.3	-	.9	2.2	12.2	6.5+	-	-	2	4.8	8.7	3.5+
No cash rent.....	...	...	...	...	...	...	...	...	...	...	...	...
Mortgage payment not reported.....	51.5	...	3.7	23.7	24.2	6.4	...	1.9	8.0	26.4	15.1	3.1
Median (excludes no cash rent).....	450	...	318	339	573	...	...	371	281	452	643	...
Median Monthly Housing Costs For Owners												
Monthly costs including all mortgages plus maintenance costs.....	475	...	352	365	604	...	...	385	313	476	680	...
Monthly costs excluding 2nd and subsequent mortgages and maintenance costs.....	429	...	306	335	540	...	...	371	280	429	589	...

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

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

Characteristics	Occupied units											
	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	6.3	-	1.0	3.9	1.5	...	-	-	1.9	3.5	1.0	...
\$10,000 to \$19,999	10.3	-	1.6	5.5	3.2	5.8	-	.6	1.9	5.8	2.0	3.0
\$20,000 to \$29,999	11.1	-	1.7	7.3	2.1	5.6	-	.7	3.0	6.3	1.1	2.8
\$30,000 to \$39,999	24.7	-	2.9	15.5	6.2	5.7	-	.6	7.0	15.1	2.0	2.8
\$40,000 to \$49,999	42.5	-	5.4	25.7	11.4	5.7	-	.8	13.0	22.7	6.1	2.8
\$50,000 to \$59,999	43.6	.2	4.3	28.2	10.8	5.7	-	1.2	16.0	22.7	3.6	2.7
\$60,000 to \$69,999	58.2	-	4.2	34.5	19.5	5.9	-	2.6	15.7	34.6	5.2	2.8
\$70,000 to \$79,999	55.2	-	3.9	31.5	19.8	6.0	-	1.4	11.0	33.9	6.9	2.9
\$80,000 to \$89,999	102.5	.3	5.2	47.7	49.2	6.4	.3	2.6	16.0	64.3	19.3	3.0
\$100,000 to \$119,999	51.5	-	1.8	18.2	31.6	6.5+	-	1.3	6.8	32.0	11.3	3.0
\$120,000 to \$149,999	53.7	-	1.4	13.2	39.1	6.5+	-	1.4	3.2	29.8	19.3	3.2
\$150,000 to \$199,999	43.7	-	1.7	5.6	36.4	6.5+	-	.3	3.8	16.7	22.8	3.5+
\$200,000 to \$249,999	15.9	-	.7	1.1	14.1	6.5+	-	.9	.6	5.8	8.6	3.5+
\$250,000 to \$299,999	9.5	-	.4	1.3	7.8	6.5+	-	-	.7	3.4	5.3	3.5+
\$300,000 or more	14.2	-	.3	2.7	11.2	6.5+	-	-	1.9	3.8	8.5	3.5+
Median	63 814	...	63 096	70 116	105 200	...	...	74 727	65 409	81 761	123 090	...

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

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

Characteristics	Size of occupied detached 1-family homes and 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	353.8	.2	24.3	39.8	66.5	78.9	116.3	27.9	2 204
Persons									
1 person.....	43.5	.2	4.4	6.5	11.5	8.8	7.0	5.1	1 853
2 persons.....	115.3	-	11.2	16.2	24.7	21.2	33.7	8.4	2 039
3 persons.....	72.2	-	5.8	8.8	12.5	17.2	22.8	5.2	2 188
4 persons.....	73.6	-	1.4	5.1	12.2	20.3	30.8	3.9	2 400
5 persons.....	41.5	-	1.5	3.3	4.0	10.5	17.8	4.4	2 465
6 persons.....	4.9	-	-	-	1.2	.6	2.5	.6	...
7 persons or more.....	2.8	-	-	-	.5	.3	1.7	.3	...
Median	2.8	...	2.2	2.3	2.4	3.1	3.3	2.6	...
Rooms									
1 room.....	-	-	-	-	-	-	-	-	...
2 rooms.....	.6	-	-	-	.3	-	-	-	...
3 rooms.....	1.5	-	.6	.7	.2	-	1.1	.2	1 171
4 rooms.....	17.3	-	6.7	3.9	2.8	1.6	9.5	5.1	1 711
5 rooms.....	49.0	-	8.7	8.3	11.7	5.7	18.3	6.8	2 022
6 rooms.....	77.8	.2	4.0	13.5	17.0	18.0	23.5	6.3	2 175
7 rooms.....	80.6	-	3.3	8.8	17.7	20.9	26.6	4.9	2 396
8 rooms.....	66.4	-	.6	3.4	10.9	20.0	9.4	1.6	2500+
9 rooms.....	35.8	-	.4	.9	4.2	3.2	18.8	1.7	2500+
10 rooms or more.....	24.9	-	-	.3	1.2	3.2	7.7	6.6	...
Median	6.9	...	5.1	6.0	6.6	7.2	7.7	6.6	...
Bedrooms									
None.....	.3	-	-	-	.3	-	-	-	...
1.....	6.1	-	.9	1.5	1.6	.3	.9	.8	...
2.....	58.7	-	13.0	12.1	14.7	5.5	9.0	4.4	1 571
3.....	179.9	.2	8.8	21.3	37.2	48.1	50.0	14.4	2 160
4 or more.....	108.7	-	1.6	5.0	12.7	24.9	56.3	8.2	2500+
Median	3.1	...	2.4	2.8	2.9	3.2	3.5	3.1	...
Complete Bathrooms									
None.....	.7	-	.1	-	.6	-	-	-	...
1.....	105.6	-	16.1	21.0	27.1	18.6	14.8	8.3	1 716
1 and one-half.....	83.6	.2	4.9	10.1	16.4	22.2	22.7	7.0	2 149
2 or more.....	163.7	-	3.1	8.7	22.4	38.1	78.8	12.6	2500+
Lot Size									
Less than one-eighth acre.....	19.1	.2	4.8	2.6	2.3	3.6	3.6	2.1	1 706
One-eighth up to one-quarter acre.....	68.7	-	3.2	8.2	17.2	18.1	16.1	5.9	2 076
One-quarter up to one-half acre.....	87.1	-	5.4	10.4	21.9	19.6	25.0	4.8	2 089
One-half up to one acre.....	56.7	-	1.8	4.5	9.2	17.1	19.7	4.4	2 313
1 to 4 acres.....	72.2	-	2.3	7.2	8.5	14.9	34.6	4.6	2500+
5 to 9 acres.....	7.5	-	.2	.2	1.9	1.2	3.7	.2	2500+
10 acres or more.....	10.1	-	1.1	2.0	1.9	.9	3.8	.4	1 973
Don't know.....	28.9	-	5.0	3.5	2.5	3.4	9.0	5.4	2 098
Not reported.....	3.6	-	.5	1.3	-	-	.7	-	...
Median.....	.46	...	.31	.41	.39	.45	.72	.42	...
Income of Families and Primary Individuals									
Less than \$5,000.....	5.6	-	.7	.5	2.1	-	1.2	1.0	...
\$5,000 to \$9,999.....	19.0	-	3.1	2.6	3.8	3.0	4.1	2.5	1 841
\$10,000 to \$14,999.....	22.4	.2	1.7	3.2	6.8	5.0	3.6	2.8	1 918
\$15,000 to \$19,999.....	21.0	-	3.4	3.9	4.3	4.3	4.3	.9	1 832
\$20,000 to \$24,999.....	31.6	-	2.5	4.2	6.6	4.3	9.6	4.3	2 030
\$25,000 to \$29,999.....	19.4	-	1.6	3.2	2.7	6.1	4.5	1.2	2 128
\$30,000 to \$34,999.....	25.7	-	2.0	2.7	5.7	5.9	7.5	1.3	2 104
\$35,000 to \$39,999.....	27.2	-	1.9	2.7	5.4	7.5	8.4	1.2	2 196
\$40,000 to \$49,999.....	52.0	-	4.0	7.8	11.7	10.7	15.5	2.3	2 063
\$50,000 to \$59,999.....	43.0	-	1.1	3.6	6.9	11.0	16.9	3.6	2 370
\$60,000 to \$79,999.....	46.7	-	1.4	4.1	7.3	12.0	18.2	3.9	2 364
\$80,000 to \$99,999.....	20.3	-	.2	1.2	1.5	6.5	9.0	1.8	2 482
\$100,000 to \$119,999.....	8.3	-	.3	.3	1.1	1.8	4.9	.2	2500+
\$120,000 or more.....	11.6	-	.6	.3	.5	.6	8.6	1.0	2500+
Median	40 980	...	27 224	35 201	36 066	42 949	49 624	35 000	...
Monthly Housing Costs									
Less than \$100.....	1.3	-	.9	-	-	.3	-	-	...
\$100 to \$199.....	40.6	-	5.5	5.9	9.7	7.6	8.2	3.8	1 865
\$200 to \$249.....	32.7	-	1.3	3.5	9.6	8.1	7.5	2.7	2 034
\$250 to \$299.....	21.4	-	1.6	3.0	5.4	3.3	5.9	2.3	1 963
\$300 to \$349.....	20.2	-	.8	2.5	4.0	5.2	7.4	.4	2 257
\$350 to \$399.....	17.5	-	1.5	1.9	3.2	4.7	5.0	1.2	2 185
\$400 to \$449.....	13.9	-	.4	1.9	3.2	3.5	3.0	1.9	2 196
\$450 to \$499.....	14.8	-	1.9	2.0	2.6	3.3	4.0	1.0	2 054
\$500 to \$599.....	23.1	.2	2.5	3.7	3.2	5.5	7.0	.9	2 132
\$600 to \$699.....	24.9	-	3.0	1.0	5.1	6.0	6.6	3.3	2 149
\$700 to \$799.....	21.7	-	2.3	2.2	4.7	3.0	7.8	1.7	2 137
\$800 to \$999.....	36.8	-	1.1	4.5	7.6	11.2	10.2	2.1	2 184
\$1,000 to \$1,249.....	25.1	-	-	1.8	3.3	5.5	13.6	.8	2500+
\$1,250 to \$1,499.....	14.6	-	.2	.8	.8	3.2	8.7	.8	2500+
\$1,500 or more.....	13.3	-	-	.8	1.5	1.8	9.3	-	2500+
No cash rent.....	...	-	-	-	-	-	-	-	...
Mortgage payment not reported.....	31.9	-	1.2	4.5	2.5	6.6	12.0	5.2	...
Median (excludes no cash rent)	495	...	399	425	402	502	663	427	...
Median Monthly Housing Costs For Owners									
Monthly costs including all mortgages plus maintenance costs.....	528	...	426	438	433	532	705	471	...
Monthly costs excluding 2nd and subsequent mortgages and maintenance costs.....	471	...	399	404	386	473	605	418	...

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

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

Characteristics	Size of occupied detached 1-family homes and 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	3.6	-	1.9	.5	.2	.6	-	.4	...
\$10,000 to \$19,999	5.3	-	1.8	.8	.3	.5	1.6	.3	...
\$20,000 to \$29,999	4.6	-	2.3	.4	.3	-	.9	.7	...
\$30,000 to \$39,999	2.4	-	.8	.6	-	-	.5	.5	...
\$40,000 to \$49,999	7.8	-	1.1	2.6	.6	.8	1.1	1.6	1 386
\$50,000 to \$59,999	12.9	-	2.2	1.2	3.6	1.0	2.4	2.6	1 749
\$60,000 to \$69,999	32.3	-	3.7	5.2	7.7	6.1	6.9	2.7	1 885
\$70,000 to \$79,999	40.4	-	4.9	5.5	11.0	9.1	8.1	1.9	1 904
\$80,000 to \$99,999	77.2	.2	3.7	10.3	18.3	21.6	15.3	7.8	2 051
\$100,000 to \$119,999	43.2	-	1.4	6.5	10.7	11.2	11.1	2.3	2 083
\$120,000 to \$149,999	46.6	-	-	2.7	6.7	13.4	20.9	2.8	2 465
\$150,000 to \$199,999	40.1	-	.2	2.9	4.2	9.5	21.2	2.1	2500+
\$200,000 to \$249,999	14.2	-	-	-	1.3	2.9	8.8	1.1	2500+
\$250,000 to \$299,999	9.2	-	-	-	.6	1.3	7.0	.3	2500+
\$300,000 or more	14.0	-	.3	.7	.8	.8	10.4	.9	2500+
Median	97 499	...	65 805	66 075	90 414	99 754	134 659	68 380	...

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

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

Characteristics	Owner occupied								Renter occupied			
	With mortgage				With no mortgage				All renters		Unsubsidized renters ¹	
	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	344.1	308.4	17.5	18.3	198.7	176.4	3.8	18.5				
Income of Families and Primary Individuals												
Less than \$5,000.....	2.6	2.4	-	.2	10.8	9.9	-	1.0				
\$5,000 to \$9,999.....	4.5	4.0	.2	.3	31.9	29.2	.3	2.3				
\$10,000 to \$14,999.....	10.8	9.6	-	1.2	30.4	27.4	.2	2.8				
\$15,000 to \$19,999.....	16.4	14.8	.4	1.2	21.1	18.4	.4	2.4				
\$20,000 to \$24,999.....	24.2	20.2	1.9	2.1	26.5	23.4	-	3.1				
\$25,000 to \$29,999.....	26.6	23.7	2.3	.6	11.0	9.7	.3	1.0				
\$30,000 to \$34,999.....	30.5	26.3	1.7	2.5	13.2	11.0	.8	1.4				
\$35,000 to \$39,999.....	37.3	32.7	2.9	1.7	8.4	8.0	.4	-				
\$40,000 to \$49,999.....	56.7	49.6	3.0	4.1	17.6	15.4	-	2.2				
\$50,000 to \$59,999.....	47.8	45.2	2.1	.5	9.4	7.7	.7	1.0				
\$60,000 to \$79,999.....	49.6	45.6	2.4	1.7	8.7	7.6	.6	.5				
\$80,000 to \$99,999.....	22.0	21.2	-	.8	2.9	2.6	-	.3				
\$100,000 to \$119,999.....	6.3	6.3	-	-	2.5	2.5	-	-				
\$120,000 or more.....	8.9	6.8	.7	1.4	4.4	3.6	.2	.5				
Median	43 391	44 132	38 959	38 014	20 967	20 724		21 152				
Monthly Housing Costs												
Less than \$100.....	-	-	-	-	5.9	4.9	-	1.0				
\$100 to \$199.....	-	-	-	-	84.4	79.5	.5	4.4				
\$200 to \$249.....	2.5	2.5	-	-	46.0	42.3	.8	2.9				
\$250 to \$299.....	6.8	5.8	.2	.8	26.9	23.2	.9	2.9				
\$300 to \$349.....	14.8	14.4	-	.3	13.6	11.2	.4	2.1				
\$350 to \$399.....	15.2	14.4	.2	.6	10.0	5.9	.7	3.4				
\$400 to \$449.....	17.3	15.5	1.6	.2	2.4	1.6	-	-				
\$450 to \$499.....	20.6	18.3	.3	2.0	2.1	1.6	.6	-				
\$500 to \$599.....	36.3	32.2	1.9	2.3	1.9	1.2	-	.8				
\$600 to \$699.....	36.8	30.6	3.3	2.9	.7	.7	-	-				
\$700 to \$799.....	31.1	27.7	2.7	.6	.3	.3	-	-				
\$800 to \$999.....	50.9	45.4	4.0	1.5	.9	.9	-	-				
\$1,000 to \$1,249.....	28.9	26.4	1.1	1.4	1.7	1.2	-	.5				
\$1,250 to \$1,499.....	17.4	15.1	.8	1.6	.6	.6	-	-				
\$1,500 or more.....	14.0	13.1	.7	.2	1.3	1.3	-	-				
No cash rent.....	-	-	-	-	-	-	-	-				
Mortgage payment not reported.....	51.5	46.8	.7	4.0	-	-	-	-				
Median (excludes no cash rent)	689	690	734	637	210	204		267				
Median Monthly Housing Costs For Owners												
Monthly costs including all mortgages plus maintenance costs.....	716	716	772	656	227	221	-	278				
Monthly costs excluding 2nd and subsequent mortgages and maintenance costs.....	657	654	722	612	210	204	-	267				
Monthly Housing Costs as Percent of Income												
Less than 5 percent.....	2.8	2.0	.3	.5	17.6	15.9	.2	1.4				
5 to 9 percent.....	27.8	26.8	.2	.8	53.9	48.9	1.8	3.3				
10 to 14 percent.....	52.3	45.8	2.8	3.7	37.6	33.4	-	4.2				
15 to 19 percent.....	56.9	52.0	3.5	1.4	28.8	25.4	.6	2.9				
20 to 24 percent.....	51.7	46.5	3.6	1.6	18.2	15.8	1.2	1.2				
25 to 29 percent.....	40.5	36.6	1.7	2.2	11.9	10.3	-	1.5				
30 to 34 percent.....	21.0	17.8	1.9	1.3	7.6	6.9	-	.6				
35 to 39 percent.....	13.4	11.6	.9	1.0	5.6	4.8	-	.7				
40 to 49 percent.....	12.3	10.4	.9	1.0	5.6	4.8	-	.7				
50 to 59 percent.....	5.1	4.2	.8	.3	2.1	1.4	-	.7				
60 to 69 percent.....	3.0	2.9	-	.2	2.4	1.9	-	.5				
70 to 99 percent.....	2.9	2.6	-	.3	3.4	3.1	-	.3				
100 percent or more ⁴	2.4	1.9	.4	.2	3.8	3.5	-	.3				
Zero or negative income.....	1.1	.8	-	.2	.2	.2	-	-				
No cash rent.....	-	-	-	-	-	-	-	-				
Mortgage payment not reported.....	50.9	46.5	.7	3.8	-	-	-	-				
Median (excludes 3 previous lines)	21	20	22	22	14	13		16				
Value												
Less than \$10,000.....	2.8	2.3	.3	.3	3.5	1.8	-	1.7				
\$10,000 to \$19,999.....	3.9	2.7	-	1.1	6.5	5.7	-	.8				
\$20,000 to \$29,999.....	3.5	1.3	-	2.2	7.6	5.4	-	2.2				
\$30,000 to \$39,999.....	12.7	11.1	.4	1.1	12.0	11.2	-	.8				
\$40,000 to \$49,999.....	21.8	19.7	.8	1.3	20.7	17.6	1.3	1.8				
\$50,000 to \$59,999.....	21.3	17.3	1.8	2.2	22.2	20.5	.5	1.2				
\$60,000 to \$69,999.....	29.8	25.0	4.1	.7	28.3	26.7	-	1.6				
\$70,000 to \$79,999.....	34.1	32.2	1.4	.5	21.1	20.0	.2	.8				
\$80,000 to \$99,999.....	71.7	64.4	5.8	1.6	30.7	29.0	.2	1.5				
\$100,000 to \$119,999.....	38.7	37.5	.6	.6	12.9	10.3	.6	2.0				
\$120,000 to \$149,999.....	42.0	38.4	.7	2.9	11.7	10.6	.2	.8				
\$150,000 to \$199,999.....	31.5	28.9	1.1	1.5	12.2	10.1	-	2.0				
\$200,000 to \$249,999.....	13.0	11.1	.2	1.7	2.9	1.7	.4	.8				
\$250,000 to \$299,999.....	7.4	7.1	.2	-	2.1	1.7	.4	-				
\$300,000 or more.....	9.9	9.3	-	.6	4.3	4.3	-	-				
Median	91 733	93 213	79 486	73 087	69 479	69 802		63 670				
Value-Income Ratio												
Less than 1.5.....	84.2	71.9	4.5	7.8	42.0	34.3	1.4	6.3				
1.5 to 1.9.....	61.5	55.1	3.7	2.6	17.1	15.3	.2	1.5				
2.0 to 2.4.....	58.9	54.2	3.1	1.6	15.2	14.1	.3	.8				
2.5 to 2.9.....	48.0	44.2	3.1	.8	13.7	13.4	-	.2				
3.0 to 3.9.....	39.8	36.9	1.5	1.4	24.8	22.6	.6	1.6				
4.0 to 4.9.....	20.7	18.8	.9	1.0	16.7	14.6	-	2.2				
5.0 or more.....	30.0	26.4	.6	2.9	69.0	61.8	1.3	5.9				
Zero or negative income.....	1.1	.9	-	.2	.2	.2	-	-				
Median	2.2	2.2	2.1	1.7	3.5	3.5		3.3				

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

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

Characteristics	Owner occupied								Renter occupied			
	With mortgage				With no mortgage				All renters		Unsubsidized renters ¹	
	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.....	11.6	6.6	1.2	3.7	15.3	11.3	.2	3.7	...	...	...	...
\$25 to \$49.....	20.8	17.2	1.2	2.3	31.1	28.4	.4	2.3	...	...	...	...
\$50 to \$74.....	93.3	83.2	6.7	3.4	62.5	57.4	1.1	4.0	...	...	...	...
\$75 to \$99.....	86.4	78.2	4.8	3.4	42.4	38.5	.8	3.0	...	...	...	...
\$100 to \$149.....	91.5	85.9	2.2	3.4	34.6	30.8	.7	3.2	...	...	...	...
\$150 to \$199.....	22.1	20.0	.8	1.3	6.5	5.4	.4	.8	...	...	...	...
\$200 or more.....	18.5	17.3	.5	.8	6.4	4.6	.2	1.5	...	...	...	...
Median.....	88	90	73	73	71	71	70	...	...	...	...	...
OWNERS WITH ONE OR MORE MORTGAGES												
Total.....	344.1	308.4	17.5	18.3	...	...	...	...	...	...	...	...
Monthly Payment for Principal and Interest												
Less than \$100.....	15.5	14.6	-	.9	...	...	...	...	...	...	...	...
\$100 to \$199.....	41.5	38.2	1.2	2.1	...	...	...	...	...	...	...	...
\$200 to \$249.....	20.8	17.8	1.0	2.0	...	...	...	...	...	...	...	...
\$250 to \$299.....	19.4	17.0	.8	1.9	...	...	...	...	...	...	...	...
\$300 to \$349.....	17.7	14.9	1.5	1.3	...	...	...	...	...	...	...	...
\$350 to \$399.....	18.5	17.4	.8	.4	...	...	...	...	...	...	...	...
\$400 to \$449.....	18.4	14.9	1.8	1.7	...	...	...	...	...	...	...	...
\$450 to \$499.....	15.1	13.2	2.0	-	...	...	...	...	...	...	...	...
\$500 to \$599.....	29.8	25.4	4.0	.3	...	...	...	...	...	...	...	...
\$600 to \$699.....	28.0	26.5	1.3	1.2	...	...	...	...	...	...	...	...
\$700 to \$799.....	20.7	19.4	1.1	.1	...	...	...	...	...	...	...	...
\$800 to \$999.....	24.1	21.9	.9	1.3	...	...	...	...	...	...	...	...
\$1,000 to \$1,249.....	13.3	12.2	.5	.8	...	...	...	...	...	...	...	...
\$1,250 to \$1,499.....	5.4	4.5	.2	.2	...	...	...	...	...	...	...	...
\$1,500 or more.....	3.3	3.3	-	-	...	...	...	...	...	...	...	...
Not reported.....	51.5	46.8	.7	4.0	...	...	...	...	...	...	...	...
Median.....	435	437	493	307	...	...	...	...	...	...	...	...
Type of Primary Mortgage												
FHA.....	69.8	63.2	3.9	2.8	...	...	...	...	...	...	...	...
VA.....	35.2	33.0	2.1	-	...	...	...	...	...	...	...	...
Farmers Home Administration.....	1.2	.9	-	.3	...	...	...	...	...	...	...	...
Other types.....	221.3	197.3	10.8	13.1	...	...	...	...	...	...	...	...
Don't know.....	5.9	5.6	-	.4	...	...	...	...	...	...	...	...
Not reported.....	10.7	8.4	.6	1.7	...	...	...	...	...	...	...	...
Mortgage Origination												
Placed new mortgage(s).....	306.6	275.5	15.6	15.4	...	...	...	...	...	...	...	...
Primary obtained when property acquired.....	261.4	233.7	14.2	13.5	...	...	...	...	...	...	...	...
Obtained later.....	43.5	40.2	1.4	2.0	...	...	...	...	...	...	...	...
Date not reported.....	1.7	1.7	-	-	...	...	...	...	...	...	...	...
Assumed.....	5.7	4.5	.9	.3	...	...	...	...	...	...	...	...
Wrap-around.....	.5	.3	-	-	...	...	...	...	...	...	...	...
Combination of the above.....	23.9	22.6	.5	.8	...	...	...	...	...	...	...	...
Origin not reported.....	7.4	5.5	.2	1.8	...	...	...	...	...	...	...	...
Payment Plan of Primary Mortgage												
Fixed payment, self amortizing.....	286.0	258.0	13.8	14.1	...	...	...	...	...	...	...	...
Adjustable rate mortgage.....	16.6	15.8	.7	.2	...	...	...	...	...	...	...	...
Adjustable term mortgage.....	.2	.2	-	-	...	...	...	...	...	...	...	...
Graduated payment mortgage.....	5.3	4.6	.7	-	...	...	...	...	...	...	...	...
Balloon.....	1.8	1.5	-	.3	...	...	...	...	...	...	...	...
Other.....	1.7	1.1	.6	-	...	...	...	...	...	...	...	...
Combination of the above.....	1.0	1.0	-	-	...	...	...	...	...	...	...	...
Not reported.....	31.5	26.2	1.7	3.6	...	...	...	...	...	...	...	...
Payment Plan of Secondary Mortgage												
Units with two or more mortgages.....	28.0	26.2	.8	1.0	...	...	...	...	...	...	...	...
Fixed payment, self amortizing.....	11.5	10.2	.5	.8	...	...	...	...	...	...	...	...
Adjustable rate mortgage.....	2.4	2.4	-	-	...	...	...	...	...	...	...	...
Adjustable term mortgage.....	.9	.9	-	-	...	...	...	...	...	...	...	...
Graduated payment mortgage.....	-	-	-	-	...	...	...	...	...	...	...	...
Balloon.....	.4	.4	-	-	...	...	...	...	...	...	...	...
Other.....	-	-	-	-	...	...	...	...	...	...	...	...
Combination of the above.....	1.3	1.3	-	-	...	...	...	...	...	...	...	...
Not reported.....	11.5	11.0	.3	.2	...	...	...	...	...	...	...	...
Lenders of Primary and Secondary Mortgages												
Only borrowed from firm(s).....	313.0	280.5	18.3	16.1	...	...	...	...	...	...	...	...
Only borrowed from seller.....	4.7	4.5	-	.2	...	...	...	...	...	...	...	...
Only borrowed from other individual(s).....	5.0	4.7	.2	-	...	...	...	...	...	...	...	...
Borrowed from a firm and seller.....	1.8	1.8	-	-	...	...	...	...	...	...	...	...
Borrowed from a firm and other individual.....	.8	.6	-	.2	...	...	...	...	...	...	...	...
Borrowed from seller and other individual.....	.2	.2	-	-	...	...	...	...	...	...	...	...
One or both sources not reported.....	18.6	16.0	.9	1.7	...	...	...	...	...	...	...	...

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.

⁴May reflect a temporary situation, living off savings, or response error.

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

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

Characteristics	Total	Zero to negative	\$1 to \$4,999	\$5,000 to \$9,999	\$10,000 to \$14,999	\$15,000 to \$19,999	\$20,000 to \$29,999	\$30,000 to \$39,999	\$40,000 to \$59,999	\$60,000 to \$79,999	\$80,000 to \$99,999	\$100,000 to \$119,999	\$120,000 or more	Median
Total	542.8	1.3	12.1	36.3	41.2	37.5	88.3	89.3	131.5	58.3	24.9	8.8	13.2	36 116
Units in Structure														
1, detached.....	344.6	.9	4.7	18.7	21.3	19.3	50.2	51.1	91.9	46.3	20.3	8.3	11.6	41 342
1, attached.....	166.6	.2	6.8	15.6	16.2	15.3	32.3	31.8	31.9	10.6	4.6	.5	.9	29 061
2 to 4.....	13.3	.2	.7	1.2	2.4	1.0	3.0	2.3	2.1	.5	.2	.2	.3	23 914
5 to 9.....	3.2	-.1	.3	.2	.2	.2	.9	.6	.7	.2	.2	.2	.3	...
10 to 19.....	2.0	-.1	.2	.2	.2	.2	.6	.7	.6	.2	.2	.2	.3	...
20 to 49.....	1.0	-.1	.2	.2	.2	.2	.5	.7	.2	.2	.2	.2	.3	...
50 or more.....	3.1	-.1	.2	.2	.2	.2	.8	.8	1.0	.2	.2	.2	.3	...
Mobile home or trailer.....	9.2	-.1	.4	1.1	1.7	.8	1.7	3.1	.5	.5	.5	.5	.5	33 845
Year Structure Built¹														
1990 to 1994.....	...	...	...	...	...	...	...	...	...	...	...	...	...	...
1985 to 1989.....	41.1	-.1	.2	.2	1.7	.5	3.8	7.8	13.4	9.1	4.6	.5	1.1	52 264
1980 to 1984.....	36.3	-.1	.2	.2	1.3	.5	3.7	6.3	10.5	7.2	2.8	1.1	1.4	49 187
1975 to 1979.....	50.5	-.1	.3	.3	1.1	.5	5.7	9.3	15.7	8.6	6.2	.6	1.8	49 769
1970 to 1974.....	37.8	.2	.8	.2	2.2	.2	6.5	7.6	10.2	5.7	2.4	1.1	1.1	42 928
1960 to 1969.....	82.9	.5	1.5	4.4	4.3	4.2	12.6	11.3	24.4	10.9	4.7	1.3	2.9	42 224
1950 to 1959.....	103.1	-.1	3.2	6.6	8.3	12.8	17.1	17.2	24.4	9.6	1.5	.9	1.5	32 104
1940 to 1949.....	55.0	-.1	1.5	7.0	7.5	4.9	11.2	7.7	10.1	3.2	.2	.8	.9	25 769
1930 to 1939.....	48.1	.4	1.7	5.3	7.6	3.6	11.1	7.6	6.6	2.4	1.5	.4	.4	25 003
1920 to 1929.....	33.7	-.1	1.3	5.6	4.8	1.3	7.7	5.3	5.0	.3	.3	1.3	.6	24 840
1919 or earlier.....	54.4	.2	3.0	6.1	5.8	5.4	8.9	9.1	11.1	1.2	.9	1.3	1.4	27 549
Median	1958	...	1941	1942	1943	1953	1953	1959	1963	1971	1976	1961	1966	...
Rooms														
1 room.....	6	-.1	-.1	-.1	-.1	-.1	-.1	-.1	-.1	-.1	-.1	-.1	-.1	...
2 rooms.....	31.2	.6	1.3	3.9	3.8	4.8	5.7	6	1.2	.3	-.1	-.1	-.1	...
3 rooms.....	84.4	.3	3.4	11.1	11.1	5.3	16.3	16.9	15.7	2.6	.9	.3	.4	22 141
4 rooms.....	157.4	.2	4.8	12.4	14.5	16.9	26.7	27.3	38.6	11.0	2.1	1.3	1.5	26 735
5 rooms.....	113.1	.1	3.3	5.1	8.0	6.5	20.1	19.1	26.2	16.8	6.1	1.8	2.0	31 179
6 rooms.....	82.9	.9	1.5	2.2	2.4	7.0	12.9	26.1	17.2	7.1	1.5	3.9	3.9	38 088
7 rooms.....	40.3	.2	.3	1.0	.3	.9	5.9	3.2	14.3	6.7	4.5	1.7	1.3	51 098
8 rooms.....	27.7	-.1	.8	5.7	1.0	.2	3.9	3.6	5.6	2.7	3.9	2.2	3.8	51 692
9 rooms or more.....	6.5	-.1	5.8	5.7	6.0	6.2	6.3	6.7	7.4	7.9	8.2	8.1	8.1	55 318
Median	6.5	...	5.8	5.7	5.9	6.0	6.2	6.3	6.7	7.4	7.9	8.2	8.1	...
Bedrooms														
None.....	3	-.1	-.1	-.1	-.1	-.1	-.1	-.1	-.1	-.1	-.1	-.1	-.1	...
1.....	14.3	.2	.9	1.5	1.4	3.7	2.6	3.4	.6	.6	.8	.8	1.6	28 534
2.....	102.6	.4	4.7	15.0	13.9	9.7	19.9	15.1	16.2	4.8	.6	.8	1.6	23 849
3.....	300.4	.5	5.5	15.8	22.0	21.5	49.4	57.3	74.4	35.2	11.5	3.0	4.5	36 204
4 or more.....	125.2	.2	1.9	4.7	3.8	5.0	15.0	14.5	37.5	18.3	12.2	5.0	7.2	49 373
Median	3.0	...	2.8	2.6	2.7	2.9	2.9	3.0	3.1	3.2	3.5	3.5+	3.5+	...
Complete Bathrooms														
None.....	.7	-.1	.3	.1	-.1	-.1	.3	-.1	-.1	-.1	-.1	-.1	-.1	...
1.....	176.1	.7	7.0	22.0	18.1	19.1	34.4	26.0	36.2	7.1	2.5	1.7	1.2	26 123
1 and one-half.....	151.5	.4	3.2	8.8	15.6	12.2	26.5	29.9	36.3	10.1	4.5	1.5	2.7	33 063
2 or more.....	214.5	.2	1.7	5.4	7.5	6.2	27.1	33.4	59.0	41.1	17.9	5.6	9.4	48 735
Main Heating Equipment														
Warm-air furnace.....	284.2	.9	5.8	19.3	20.8	21.8	45.1	48.2	69.6	28.8	13.0	3.9	7.0	35 900
Steam or hot water system.....	132.5	.4	5.4	14.1	15.7	10.7	25.0	20.1	26.2	7.3	1.5	2.7	3.3	27 964
Electric heat pump.....	84.5	-.1	.3	.8	1.4	1.2	10.3	16.1	24.1	17.7	8.4	1.9	2.3	50 053
Built-in electric units.....	21.4	-.1	.3	1.0	.8	1.8	4.1	3.1	6.0	2.8	.6	.3	.6	38 671
Floor, wall, or other built-in hot air units without ducts.....	4.1	-.1	.7	1.3	-.1	.9	.6	.7	-.1	-.1	-.1	-.1	-.1	...
Room heaters with flue.....	2.3	-.1	.1	.6	-.1	.8	-.1	.6	-.1	-.1	-.1	-.1	-.1	...
Room heaters without flue.....	-.1	-.1	-.1	-.1	-.1	-.1	-.1	-.1	-.1	-.1	-.1	-.1	-.1	...
Portable electric heaters.....	-.1	-.1	-.1	-.1	-.1	-.1	-.1	-.1	-.1	-.1	-.1	-.1	-.1	...
Stoves.....	7.4	-.1	.3	.3	.7	.3	.8	.5	3.2	1.1	.3	-.1	-.1	45 527
Fireplaces with inserts.....	2.4	-.1	-.1	-.1	-.1	-.1	.7	-.1	.3	.8	-.1	-.1	-.1	...
Fireplaces without inserts.....	.8	-.1	-.1	-.1	-.1	-.1	-.1	-.1	.5	.3	-.1	-.1	-.1	...
Other.....	2.2	-.1	-.1	-.1	-.1	.7	.9	-.1	.5	-.1	-.1	-.1	-.1	...
None.....	1.0	-.1	-.1	-.1	-.1	.3	.4	-.1	-.1	-.1	.3	-.1	-.1	...
Source of Water														
Public system or private company.....	433.5	.8	11.0	31.9	35.9	30.6	72.1	74.3	103.1	43.4	15.9	6.3	8.1	34 618
Well serving 1 to 5 units.....	107.1	.5	1.1	3.8	5.3	6.8	16.0	14.4	27.9	14.9	9.0	2.5	4.8	43 975
Drilled.....	93.0	.5	.5	2.6	4.8	5.4	12.7	13.5	23.1	14.6	8.2	2.5	4.5	45 557
Dug.....	6.4	-.1	.6	1.2	.3	.8	1.7	.9	.9	-.1	-.1	-.1	-.1	...
Not reported.....	7.7	-.1	-.1	-.1	.2	.6	1.6	-.1	3.9	.3	-.1	-.1	.2	47 410
Other.....	2.3	-.1	-.1	.6	-.1	-.1	.2	.6	.5	-.1	-.1	-.1	.3	...
Means of Sewage Disposal														
Public sewer.....	417.3	.8	10.4	29.8	36.6	30.9	69.2	71.2	99.5	40.8	14.3	5.7	8.2	34 355
Septic tank, cesspool, chemical toilet.....	125.1	.5	1.4	6.4	4.7	6.5	19.2	18.1	32.0	17.5	10.6	3.1	5.1	43 569
Other.....	.4	-.1	.3	.1	-.1	-.1	-.1	-.1	-.1	-.1	-.1	-.1	-.1	...
Main House Heating Fuel														
Housing units with heating fuel.....	541.9	1.3	12.1	36.3	41.2	37.2	88.0	89.3	131.5	58.3	24.6	8.8	13.2	36 134
Electricity.....	130.1	-.1	.6	2.3	2.5	3.4	16.9	22.7	37.8	24.6	12.0	3.0	4.2	48 801
Piped gas.....	231.4	.6	6.0	17.4	22.3	18.5	41.9	40.8	51.0	19.8	6.3	2.6	4.3	32 205
Bottled gas.....	6.1	.3	-.1	-.1	-.1	-.1	1.1	.9	2.0	.7	.3	-.1	-.1	...
Fuel oil.....	156.2	.4	5.2	15.3	14.0	14.2	26.1	22.2	35.1	11.2	4.4	3.2	4.7	31 251
Kerosene or other liquid fuel.....	5.2	-.1	-.1	1.0	1.0	.2	.5	1.0	1.5	-.1	-.1	-.1	-.1	...
Coal or coke.....	-.1	-.1	-.1	-.1	-.1	-.1	-.1	-.1	-.1	-.1	-.1	-.1	-.1	...
Wood.....	11.3	-.1	.3	.3	.7	.9	.8	1.5	4.1	1.7	1.3	-.1	-.1	46 603
Solar energy.....	.3	-.1	-.1	-.1	-.1	-.1	.3	-.1	-.1	-.1	-.1	-.1	-.1	...
Other.....	1.2	-.1	-.1	-.1	-.1	-.1	.3	.3	-.1	.3	-.1	-.1	-.1	...

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

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

Characteristics	Total	Zero to negative	\$1 to \$4,999	\$5,000 to \$9,999	\$10,000 to \$14,999	\$15,000 to \$19,999	\$20,000 to \$29,999	\$30,000 to \$39,999	\$40,000 to \$59,999	\$60,000 to \$79,999	\$80,000 to \$99,999	\$100,000 to \$119,999	\$120,000 or more	Median
Cooking Fuel														
With cooking fuel	542.8	1.3	12.1	36.3	41.2	37.5	88.3	89.3	131.5	58.3	24.9	8.8	13.2	36 116
Electricity	268.7	.2	2.5	7.9	11.2	11.5	37.4	44.6	75.3	43.5	18.8	6.5	9.4	45 061
Piped gas	243.0	.8	8.5	24.2	27.5	21.9	46.1	41.0	49.4	13.0	5.2	2.1	3.4	28 385
Bottled gas	29.7	.3	1.1	3.7	2.5	4.1	4.3	3.8	6.8	1.5	.9	.2	.5	27 339
Kerosene or other liquid fuel	.5	-	-	.5	-	-	-	-	-	-	-	-	-	...
Coal or coke	-	-	-	-	-	-	-	-	-	-	-	-	-	...
Wood	-	-	-	-	-	-	-	-	-	-	-	-	-	...
Other	.9	-	-	-	-	-	.6	-	-	.3	-	-	-	...
Persons														
1 person	87.1	1.1	6.6	18.0	14.6	5.6	20.7	11.2	7.6	1.3	-	-	.2	17 872
2 persons	163.1	.2	4.9	12.6	18.3	19.6	30.4	28.9	37.5	16.5	5.9	3.7	4.7	31 943
3 persons	109.2	-	.6	4.7	6.1	6.8	20.0	20.9	28.9	15.1	3.3	.6	2.2	37 846
4 persons	97.4	-	-	.5	1.9	3.9	10.7	16.5	33.1	15.9	9.3	2.2	3.4	49 161
5 persons	54.8	-	-	.5	.3	1.7	5.4	9.5	19.6	8.6	5.5	1.7	1.8	50 146
6 persons	7.5	-	-	-	-	-	.2	.8	3.9	.6	.9	.3	.8	53 974
7 persons or more	3.7	-	-	-	-	-	.8	1.5	.6	.4	-	.3	-	...
Median	2.5	-	1.5	1.5	1.8	2.2	2.3	2.7	3.2	3.3	3.8	3.5	3.2	...
Household Composition by Age of Householder														
2-or-more person households	455.7	.2	5.5	18.3	26.6	31.9	67.6	78.1	123.9	56.9	24.9	8.8	13.0	39 954
Married-couple families, no nonrelatives	354.2	-	2.7	8.0	18.5	21.5	43.3	60.7	105.4	51.0	23.8	7.2	12.1	44 247
Under 25 years	4.1	-	-	-	-	.2	1.4	.5	1.4	.3	.3	-	-	...
25 to 29 years	27.6	-	-	-	1.0	1.0	3.8	7.0	10.3	3.5	.6	.3	-	41 901
30 to 34 years	34.2	-	-	-	.3	1.0	2.6	8.8	11.8	6.0	3.2	.2	.3	47 628
35 to 44 years	94.6	-	.3	.5	1.0	3.0	7.1	15.1	36.6	18.3	7.7	1.7	3.2	51 069
45 to 64 years	130.7	-	1.1	2.4	2.9	6.3	16.5	20.7	37.4	19.9	11.9	4.3	7.3	48 266
65 years and over	63.0	-	1.3	5.1	13.3	10.0	11.9	8.6	7.9	2.9	-	.7	1.3	21 489
Other male householder	36.5	-	.4	2.1	2.7	2.7	6.1	5.9	10.8	3.9	.3	1.0	.6	37 161
Under 45 years	18.7	-	.4	.7	.7	1.2	3.6	3.7	6.1	2.5	.3	-	.4	39 773
45 to 64 years	12.9	-	-	1.1	1.0	.6	1.2	1.9	4.6	1.1	-	1.0	.3	42 517
65 years and over	4.9	-	.4	.6	1.1	.9	1.3	.3	-	.3	-	-	-	...
Other female householder	65.0	.2	2.4	8.2	5.4	7.7	18.2	11.5	7.7	2.1	.8	.6	.2	24 735
Under 45 years	22.2	.2	.2	1.0	.9	2.0	8.6	5.0	3.0	1.0	.2	-	-	27 909
45 to 64 years	26.7	-	1.3	3.4	1.6	4.2	6.0	5.7	3.3	.8	.6	-	-	24 976
65 years and over	16.2	-	.9	3.8	3.0	1.5	3.6	.8	1.4	.3	-	.6	.2	16 180
1-person households	87.1	1.1	6.6	18.0	14.6	5.6	20.7	11.2	7.6	1.3	-	-	.2	17 872
Male householder	29.2	.2	.2	2.9	4.2	2.2	7.8	5.8	4.8	1.1	-	-	-	26 322
Under 45 years	15.1	.2	-	.7	.7	.2	4.8	4.9	3.7	.5	-	-	-	33 269
45 to 64 years	5.3	-	.2	.7	.9	.5	.6	.7	1.1	.6	-	-	-	...
65 years and over	8.9	-	-	2.2	2.6	1.5	2.4	.2	-	-	-	-	-	14 331
Female householder	57.9	.9	6.4	15.1	10.4	3.4	12.9	5.4	2.8	.2	-	-	.2	13 146
Under 45 years	9.8	-	.4	-	.9	1.0	4.4	1.5	1.4	.2	-	-	-	26 043
45 to 64 years	16.5	.5	1.5	3.4	1.6	.8	4.8	2.5	1.1	-	-	-	.2	20 958
65 years and over	31.5	.4	4.6	11.7	7.9	1.6	3.7	1.4	.2	-	-	-	-	9 641
Own Never Married Children Under 18 Years Old														
No own children under 18 years	357.7	1.3	12.1	33.7	37.4	30.0	65.3	54.0	68.6	29.5	12.1	6.4	7.3	29 857
With own children under 18 years	185.1	-	-	2.7	3.9	7.4	23.0	35.3	62.9	28.8	12.8	2.4	5.9	46 446
Under 6 years only	43.4	-	-	.4	.4	1.8	6.2	11.6	12.9	6.0	3.5	.3	.2	42 093
1	28.0	-	-	-	.4	1.3	4.0	8.2	7.9	3.3	2.4	.3	.2	40 360
2	12.7	-	-	.2	-	.4	1.7	2.5	4.4	2.5	1.1	-	-	47 240
3 or more	2.7	-	-	.2	-	-	.5	1.0	.8	.3	-	-	-	...
6 to 17 years only	105.4	-	-	2.0	2.6	4.2	13.1	17.3	34.3	19.4	6.9	1.6	4.0	47 879
1	54.0	-	-	1.4	2.3	2.5	8.2	9.4	15.0	10.3	3.0	.3	1.6	44 340
2	40.1	-	-	.6	.3	1.5	3.8	5.9	16.1	5.7	3.0	1.3	1.7	49 780
3 or more	11.4	-	-	-	-	.2	1.1	2.0	3.2	3.4	.9	.6	.6	54 868
Both age groups	36.3	-	-	.3	.9	1.5	3.7	6.4	15.7	3.3	2.3	.5	1.7	46 901
2	17.5	-	-	.9	.9	.6	2.6	2.4	5.9	2.4	1.7	.5	.6	47 695
3 or more	18.8	-	-	.3	-	.9	1.1	4.0	9.8	.9	.6	-	1.2	46 425
Monthly Housing Costs														
Less than \$100	5.9	-	1.2	2.5	1.0	.3	-	.4	.5	-	-	-	-	...
\$100 to \$199	84.4	.2	4.4	20.2	17.3	10.7	14.6	6.9	7.2	1.5	.6	.5	.3	15 048
\$200 to \$249	48.5	.3	2.8	5.6	6.6	4.0	10.0	6.1	9.4	2.8	.6	-	.4	25 016
\$250 to \$299	33.7	-	1.2	2.6	2.4	4.3	8.5	6.7	4.3	2.6	.3	.3	.4	27 485
\$300 to \$349	28.4	.2	.9	.8	3.6	1.8	5.3	4.4	6.1	1.5	.9	.7	.3	33 688
\$350 to \$399	25.2	-	.9	.9	2.1	2.7	2.6	4.4	5.7	3.5	1.1	.9	1.3	39 877
\$400 to \$449	19.6	-	.9	.9	2.9	1.8	4.1	3.0	4.1	.6	1.4	.2	.7	30 266
\$450 to \$499	22.8	-	1.0	-	.3	2.0	3.8	3.5	6.0	1.4	1.8	-	.9	41 892
\$500 to \$599	36.2	-	.3	.6	.9	2.1	9.1	8.6	9.8	4.4	1.2	.7	.6	37 172
\$600 to \$699	37.4	-	.3	.6	.6	1.2	7.4	10.8	11.4	3.7	1.5	.2	.5	38 681
\$700 to \$799	31.4	-	.3	.3	.3	1.0	4.6	8.6	9.0	4.7	1.7	.3	.9	41 876
\$800 to \$999	51.9	-	.3	.3	1.1	6.9	10.1	21.1	8.7	2.2	.9	.5	.5	47 153
\$1,000 to \$1,249	30.6	-	-	.2	-	.2	1.0	3.9	11.3	8.8	2.4	1.6	.9	57 689
\$1,250 to \$1,499	18.1	-	-	-	-	-	.6	1.1	5.3	4.4	4.9	.8	.9	68 993
\$1,500 or more	15.3	-	.3	.4	.4	.4	1.1	1.0	2.0	3.5	2.6	.7	3.3	74 014
No cash rent	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Mortgage payment not reported	51.5	.6	.2	1.4	2.7	3.7	8.7	10.0	14.4	6.2	1.6	.7	1.3	38 398
Median (excludes no cash rent)	450	...	205	174	208	272	377	549	614	785	851	847	758	...
Median Monthly Housing Costs For Owners														
Monthly costs including all mortgages plus maintenance costs	475	...	218	191	231	295	410	570	641	823	883	847	758	...
Monthly costs excluding 2nd and subsequent mortgages and maintenance costs	429	...	205	174	208	270	371	506	585	721	797	688	720	...

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

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

Characteristics	Total	Zero to negative	\$1 to \$4,999	\$5,000 to \$9,999	\$10,000 to \$14,999	\$15,000 to \$19,999	\$20,000 to \$29,999	\$30,000 to \$39,999	\$40,000 to \$59,999	\$60,000 to \$79,999	\$80,000 to \$99,999	\$100,000 to \$119,999	\$120,000 or more	Median
Monthly Housing Costs as Percent of Income														
Less than 5 percent	20.4	---	---	---	---	---	---	1.6	4.0	4.4	2.1	2.3	6.0	81 863
5 to 9 percent	81.8	---	---	.3	1.0	2.5	10.9	15.3	29.4	10.3	7.8	2.1	2.1	47 386
10 to 14 percent	89.9	---	---	.8	4.7	9.2	19.7	12.2	22.0	13.2	4.5	1.9	1.9	38 782
15 to 19 percent	85.7	---	---	3.0	10.7	6.7	12.2	13.0	20.5	12.4	4.8	1.1	1.2	37 853
20 to 24 percent	69.9	---	.6	5.9	8.1	3.1	7.0	12.6	21.4	7.6	3.1	.2	.5	38 208
25 to 29 percent	52.3	---	.3	8.1	3.7	3.5	7.4	12.0	12.7	3.1	1.1	.2	.2	32 678
30 to 34 percent	28.5	---	.3	5.2	1.6	2.7	7.7	6.0	4.0	.9	---	---	---	25 736
35 to 39 percent	19.0	---	.4	3.6	2.5	2.2	5.4	2.6	1.8	.2	---	---	---	21 534
40 to 49 percent	17.9	---	1.0	3.6	4.1	1.1	5.2	2.3	.6	---	---	---	---	16 616
50 to 59 percent	7.2	---	1.5	.8	.4	1.9	1.6	1.0	---	---	---	---	---	17 444
60 to 69 percent	5.4	---	1.3	1.3	.6	.3	1.1	.5	---	---	---	---	---	---
70 to 99 percent	6.3	---	3.0	1.6	.9	.2	.5	---	---	---	---	---	---	---
100 percent or more ^a	6.2	---	3.5	.8	.4	.4	.9	---	---	---	---	---	---	---
Zero or negative income	1.3	1.3	---	---	---	---	---	---	---	---	---	---	---	---
No cash rent	---	---	---	---	---	---	---	---	---	---	---	---	---	---
Mortgage payment not reported	50.9	---	.2	1.4	2.7	3.7	8.7	10.0	14.4	6.2	1.6	.7	1.3	38 688
Median (excludes 3 previous lines)	18	---	76	30	22	19	19	19	16	14	12	9	5-	---
Value														
Less than \$10,000	6.3	---	---	1.1	.8	1.2	.4	1.5	1.2	.2	---	---	---	---
\$10,000 to \$19,999	10.3	---	.5	2.1	1.6	1.6	1.5	.3	2.3	.2	.3	---	---	18 245
\$20,000 to \$29,999	11.1	---	.3	2.0	.9	2.2	1.4	2.1	1.9	.3	---	---	---	20 976
\$30,000 to \$39,999	24.7	---	1.8	4.9	4.1	2.0	6.5	2.6	2.1	.3	.3	---	---	18 798
\$40,000 to \$49,999	42.5	.6	2.4	4.8	4.3	6.2	7.6	10.3	5.1	.9	---	.2	---	23 810
\$50,000 to \$59,999	43.6	---	1.5	2.6	7.1	5.1	8.7	7.5	8.7	2.0	.3	---	---	26 188
\$60,000 to \$69,999	58.2	.2	1.0	7.1	6.6	4.5	12.9	10.3	11.4	3.3	.6	---	.4	27 563
\$70,000 to \$79,999	55.2	---	1.0	3.3	3.3	4.6	10.4	11.1	14.2	3.6	2.5	.6	.7	34 574
\$80,000 to \$99,999	102.5	.3	1.8	5.2	7.6	5.0	16.4	18.6	29.7	13.0	3.4	.9	1.5	38 568
\$100,000 to \$119,999	51.5	---	1.6	1.3	2.6	2.1	4.7	7.0	17.9	9.3	3.7	.5	.8	47 257
\$120,000 to \$149,999	53.7	.2	.3	.6	.5	1.9	7.2	9.1	15.9	10.7	3.5	2.2	1.5	48 600
\$150,000 to \$199,999	43.7	---	.7	.3	1.1	.4	7.6	5.4	11.6	7.8	5.6	.5	2.6	50 801
\$200,000 to \$249,999	15.9	---	.3	.6	---	.4	.8	1.4	4.1	3.3	2.4	1.4	1.2	61 848
\$250,000 to \$299,999	9.5	---	---	---	---	---	1.4	---	3.5	1.9	1.2	.3	1.1	58 611
\$300,000 or more	14.2	---	.3	.7	.3	.8	2.1	1.7	1.3	1.1	2.2	3.7	77 629	
Median	63 814	---	56 925	60 842	62 711	61 129	75 057	79 113	92 623	111 078	131 669	149 766	186 338	---
Value-Income Ratio														
Less than 1.5	126.2	---	---	1.4	2.1	4.0	6.5	19.6	39.1	26.7	12.8	4.6	9.3	55 094
1.5 to 1.9	78.5	---	---	---	.9	2.2	11.8	13.4	29.7	12.6	5.1	.9	1.7	47 328
2.0 to 2.4	74.1	---	---	1.7	.4	3.2	9.5	17.2	28.0	8.8	3.0	.8	1.6	43 670
2.5 to 2.9	61.7	---	.2	.9	4.0	6.0	14.4	15.1	14.0	4.0	2.6	.3	.2	33 540
3.0 to 3.9	64.6	---	---	2.8	4.6	7.4	18.8	13.3	11.0	4.6	.8	.9	.3	29 265
4.0 to 4.9	37.5	---	.3	1.6	8.1	6.3	9.1	5.5	5.4	.5	---	.6	---	22 574
5.0 or more	99.0	---	11.6	27.9	21.1	8.3	18.1	5.3	4.2	1.1	.5	.7	---	12 371
Zero or negative income	1.3	1.3	---	---	---	---	---	---	---	---	---	---	---	---
Median	2.4	---	5.0+	5.0+	5.0+	3.4	3.1	2.3	1.9	1.6	1.5-	1.5-	1.5-	---
Monthly Payment for Principal and Interest														
Less than \$100	15.5	---	.3	---	1.0	.8	3.4	3.1	5.3	1.0	.7	---	---	37 352
\$100 to \$199	41.5	.5	.3	.8	2.8	3.3	6.9	7.1	10.6	4.9	2.1	1.2	.9	38 499
\$200 to \$249	20.8	---	---	1.0	1.0	2.7	4.3	4.0	4.1	1.1	2.4	.3	---	33 659
\$250 to \$299	19.4	---	.4	.3	1.2	.2	2.6	4.0	6.6	2.3	.9	.3	.6	43 127
\$300 to \$349	17.7	---	.3	.3	.6	.8	3.7	3.9	4.5	2.4	1.1	---	.2	38 163
\$350 to \$399	18.5	---	---	---	.9	1.0	2.8	5.3	6.4	1.4	.8	---	---	38 843
\$400 to \$449	18.4	---	---	.3	.4	1.0	5.4	5.2	2.6	1.8	1.1	.2	.3	34 066
\$450 to \$499	15.1	---	---	.3	.3	.5	2.8	2.9	6.7	1.4	---	---	.6	43 307
\$500 to \$599	29.8	---	---	---	---	1.3	3.1	10.3	8.6	4.3	1.3	.7	.3	40 509
\$600 to \$699	29.0	---	---	---	---	.9	3.4	4.1	13.3	5.8	1.4	.2	---	49 240
\$700 to \$799	20.7	---	---	---	---	---	2.4	4.4	8.3	3.4	.8	.9	.5	48 507
\$800 to \$999	24.1	---	---	---	---	.2	2.0	7.8	8.5	4.1	.8	.7	.7	64 746
\$1,000 to \$1,249	13.3	---	---	---	---	.2	.7	1.2	4.5	2.4	2.5	.3	1.5	60 240
\$1,250 to \$1,499	5.4	---	---	.3	---	---	---	.2	.5	2.6	.8	.2	.8	---
\$1,500 or more	3.3	---	---	---	---	---	.4	.2	.3	.2	.5	.5	1.2	---
Not reported	51.5	.6	.2	1.4	2.7	3.7	8.7	10.0	14.4	6.2	1.6	.7	1.3	38 398
Median	435	---	---	---	213	241	353	415	487	618	587	---	925	---
Average Monthly Cost Paid for Real Estate Taxes														
Less than \$25	26.8	---	1.7	6.0	2.5	3.2	2.8	2.5	5.2	1.8	.3	.5	.2	19 974
\$25 to \$49	51.9	.2	1.6	8.8	8.0	4.4	10.5	7.0	8.5	1.3	.6	.5	.6	22 841
\$50 to \$74	155.7	1.1	5.5	12.0	15.2	15.6	30.4	29.9	34.2	8.6	2.6	.5	.2	29 392
\$75 to \$99	128.8	---	2.1	5.7	10.3	6.6	18.6	23.7	34.4	15.6	6.5	2.4	2.8	38 859
\$100 to \$149	126.1	---	.9	3.9	4.5	6.4	19.7	19.3	37.3	23.0	7.7	1.8	1.6	44 482
\$150 to \$199	28.6	---	---	---	.3	.4	3.0	4.0	7.0	5.5	3.3	.8	4.2	58 720
\$200 or more	24.9	---	.3	---	---	---	3.4	2.8	5.0	3.8	2.1	3.6	58 636	
Median	82	---	62	57	67	68	76	81	88	104	115	111	164	---

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

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

Characteristics	Total	Zero to negative	\$1 to \$4,999	\$5,000 to \$9,999	\$10,000 to \$14,999	\$15,000 to \$19,999	\$20,000 to \$29,999	\$30,000 to \$39,999	\$40,000 to \$59,999	\$60,000 to \$79,999	\$80,000 to \$99,999	\$100,000 to \$119,999	\$120,000 or more	Median
Purchase Price														
Home purchased or built	515.0	1.1	10.1	32.7	35.3	36.6	82.8	86.8	128.6	56.2	24.0	8.2	12.7	36 798
Less than \$10,000	63.7	-	4.3	10.9	10.8	9.7	9.7	6.9	7.8	1.9	1.0	-	.6	17 948
\$10,000 to \$19,999	96.2	.3	2.5	11.6	13.3	10.6	16.7	12.9	18.5	6.0	1.6	1.1	1.1	25 812
\$20,000 to \$29,999	45.1	.4	.3	1.5	1.8	3.8	8.7	8.5	11.6	4.3	2.8	.6	.7	37 020
\$30,000 to \$39,999	37.6	-	-	.4	.9	2.7	9.4	6.7	11.1	2.8	1.8	.9	.9	38 143
\$40,000 to \$49,999	36.7	-	.6	.3	2.2	1.3	7.1	9.0	9.7	4.8	1.5	-	.3	37 890
\$50,000 to \$59,999	34.2	-	-	.2	1.1	.6	5.5	7.3	12.2	4.8	.6	.6	1.3	43 926
\$60,000 to \$69,999	37.5	-	-	-	1.4	1.8	4.0	9.5	12.3	5.5	1.5	1.0	.5	43 386
\$70,000 to \$79,999	29.2	-	-	.5	-	1.3	3.3	7.4	10.0	4.7	1.4	.2	.3	44 192
\$80,000 to \$99,999	40.3	-	.8	-	-	.6	4.9	6.1	16.0	7.9	2.6	.5	.9	49 685
\$100,000 to \$119,999	16.1	-	-	-	.3	-	2.1	2.4	4.8	4.1	1.1	.8	.6	53 764
\$120,000 to \$149,999	17.6	-	-	-	-	.2	.6	2.6	5.5	3.8	4.0	-	.8	59 655
\$150,000 to \$199,999	12.7	-	-	-	-	-	.5	.5	3.0	3.3	2.4	.6	2.5	75 040
\$200,000 to \$249,999	2.5	-	-	-	-	-	-	-	1.0	.7	.5	.2	-	...
\$250,000 to \$299,999	1.4	-	-	-	-	-	-	-	.3	.2	.2	.4	.3	...
\$300,000 or more	2.7	-	-	-	-	-	.3	.3	.5	-	.6	-	1.0	...
Not reported	41.6	.4	1.5	7.2	3.6	3.9	10.1	6.9	4.5	1.3	.3	1.3	.8	24 308
Median	38 457	...	10000	11 564	13 786	16 222	31 333	45 650	52 790	64 956	78 161	62 401	83 790	...
Received as inheritance or gift	18.8	.2	1.4	2.9	4.7	.4	3.9	1.4	1.9	.9	.3	.3	.5	17 271
Not reported	9.1	-	.7	.8	1.2	.6	1.6	1.2	1.0	1.1	.6	.3	-	28 512

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

²May reflect a temporary situation, living off savings, or response error.

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

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

Characteristics	Total	Less than \$100	\$100 to \$199	\$200 to \$299	\$300 to \$399	\$400 to \$499	\$500 to \$599	\$600 to \$699	\$700 to \$799	\$800 to \$999	\$1,000 to \$1,499	\$1,500 or more	No cash rent	Mortgage payment not reported	Median excluding no cash rent
Total	542.8	5.9	84.4	82.2	53.6	42.4	38.2	37.4	31.4	51.9	48.6	15.3		51.5	446
Units in Structure															
1, detached	344.6	.9	39.7	53.1	35.7	27.5	22.0	23.4	21.7	36.2	39.7	13.3		31.3	499
1, attached	166.6	4.0	41.5	24.0	13.7	11.3	14.3	10.9	8.5	14.0	6.3	1.8		16.4	341
2 to 4	13.3		2.1	3.1	1.8	1.2	.6	.5	.6	.7	1.0			1.8	333
5 to 9	3.2	.4	.2	.5		.7		.2	.2		.5			.5	
10 to 19	2.0			.2			.2	.9		.2				.4	
20 to 49	1.0					.2				.2				.2	
50 or more	3.1	.2		.5	.4	.3			.3		1.2			.2	
Mobile home or trailer	9.2	.3	.9	1.0	2.0	1.2	1.1	1.6		.6				.6	410
Year Structure Built¹															
1990 to 1994															
1985 to 1989	41.1	.2	1.2	.7	.5	.7	.5	2.3	2.9	10.2	12.4	4.6		4.9	979
1980 to 1984	36.3		1.3	1.7	1.0	.8	1.8	2.3	4.2	7.4	9.5	3.0		3.3	890
1975 to 1979	50.5		1.6	2.1	2.0	5.3	6.7	8.2	4.3	6.7	7.4	1.2		5.2	662
1970 to 1974	37.8		.7	3.2	6.3	4.2	4.1	4.2	2.6	6.1	3.5	1.3		1.5	590
1960 to 1969	82.9	.6	8.2	12.5	11.9	9.4	7.7	4.7	3.9	8.2	5.6	1.7		8.6	442
1950 to 1959	103.1	.7	19.7	25.4	10.4	8.8	6.1	5.2	5.7	4.3	4.0	.6		12.1	299
1940 to 1949	55.0	.3	15.2	13.0	5.9	4.3	4.1	3.4	2.1	1.6	1.0	1.1		3.1	280
1930 to 1939	48.1	.6	10.4	8.1	6.0	3.8	2.9	3.0	3.1	2.8	1.4	.6		5.4	339
1920 to 1929	33.7	1.3	10.9	5.4	2.9	2.4	2.4	1.0	1.0	1.6	1.4	.4		3.0	259
1919 or earlier	54.4	2.1	15.3	10.1	6.6	2.7	2.0	3.2	1.6	3.0	2.4	.8		4.6	274
Median	1958		1944	1952	1955	1959	1962	1966	1965	1974	1978	1980		1958	
Rooms															
1 room															
2 rooms .....	.6		.2								.3				
3 rooms	5.3		1.3	.7	.6		.5	.2		.9	.4			.7	
4 rooms	31.2	1.3	9.5	3.3	2.7	2.7	2.4	1.8	1.1	1.3	1.3	.9		3.0	300
5 rooms	84.4	1.7	18.3	16.0	6.2	6.2	6.1	8.5	3.7	6.7	1.6	.4		9.0	328
6 rooms	157.4	1.9	31.2	30.6	15.6	12.7	9.8	8.8	11.1	11.9	7.4	1.8		14.6	350
7 rooms	113.1	1.0	18.8	15.6	13.3	10.4	8.5	8.1	6.8	10.9	10.5	1.6		7.4	439
8 rooms	82.9		2.3	8.2	9.8	5.8	7.1	7.0	5.5	10.9	12.7	3.5		10.0	645
9 rooms	40.3		1.6	5.4	2.8	3.8	2.6	1.5	1.7	5.0	8.7	3.4		3.9	734
10 rooms or more	27.7		1.1	2.5	2.6	.8	1.2	1.5	1.6	4.4	5.6	3.6		2.8	856
Median	6.5		5.9	6.2	6.6	6.5	6.5	6.4	6.5	7.0	7.7	8.3		6.4	
Bedrooms															
None .....	.3										.3				
1	14.3	.2	3.3	2.1	1.2	1.4	.5	.8		1.3	1.2	.2		1.9	342
2	102.6	2.8	26.7	20.5	8.8	9.1	6.7	6.8	4.9	4.1	2.6	1.6		8.0	287
3	300.4	2.6	43.6	47.2	32.1	23.2	22.4	23.1	19.7	32.4	22.9	4.8		26.4	449
4 or more	125.2	.3	10.7	12.4	11.4	8.6	8.6	6.7	6.9	14.0	21.7	8.7		15.1	643
Median	3.0		2.8	2.9	3.0	3.0	3.0	3.0	3.1	3.1	3.4	3.5+		3.1	
Complete Bathrooms															
None .....	.7		.4								.3				
1	176.1	4.2	47.5	31.8	15.8	13.1	11.4	13.2	9.0	9.4	3.0	1.8		15.7	290
1 and one-half	151.5	.6	23.7	29.6	19.9	13.1	12.8	10.1	9.2	14.6	7.3	.3		10.2	384
2 or more	214.5	1.1	12.8	20.8	17.8	16.1	14.0	14.1	13.2	27.8	38.1	13.1		25.6	683
Main Heating Equipment															
Warm-air furnace	284.2	3.1	42.6	45.1	32.5	25.8	22.9	21.3	13.4	22.8	20.8	5.0		28.8	417
Steam or hot water system	132.5	2.2	30.8	28.3	15.5	9.3	8.0	7.7	5.8	6.2	6.0	2.1		10.8	299
Electric heat pump	84.5	.2	1.6	3.5	1.3	3.3	4.5	5.8	9.3	19.1	19.7	7.3		8.9	887
Built-in electric units	21.4	.3	2.6	2.8	2.5	3.2	.9	2.2	1.5	2.2	.5	.8		2.0	445
Floor, wall, or other built-in hot air units without ducts	4.1		2.2	.3	.7		.9								
Room heaters with flue	2.3		1.0	.3	.3	.2	.2			.3					
Room heaters without flue															
Portable electric heaters															
Stoves	7.4		2.0	.5	.5	.3	.6	.2	1.2	.6	.9			.6	509
Fireplaces with inserts	2.4		.2	.8			.3		.2	.3	.3	.2			
Fireplaces without inserts .....	.8			.3		.3			.2	.3	.2				
Other	2.2		1.4		.3			.3			.2				
None	1.0			.3						.3				.4	
Source of Water															
Public system or private company	433.5	5.9	70.8	67.2	45.2	34.4	29.4	27.7	25.7	43.7	34.7	7.5		41.3	420
Well serving 1 to 5 units	107.1		13.1	14.8	8.3	8.0	8.8	8.8	5.7	8.2	13.6	7.8		9.9	549
Drilled	93.0		10.7	11.6	7.2	7.1	7.4	7.9	4.6	7.4	12.5	7.3		9.2	571
Dug	6.4		2.5	1.5	.8		.6		.5	.3				.5	
Not reported	7.7			1.7	.3	.9	.8	.9	.6	.4	1.0	.5		.2	588
Other	2.3		.5	.2				1.0			.3			.3	
Means of Sewage Disposal															
Public sewer	417.3	5.9	69.3	63.7	42.8	33.3	29.4	29.0	23.4	41.4	31.4	6.8		40.9	419
Septic tank, cesspool, chemical toilet	125.1		14.7	18.5	10.8	9.1	8.8	8.5	8.0	10.4	17.2	8.5		10.7	548
Other .....	.4														
Main House Heating Fuel															
Housing units with heating fuel	541.9	5.9	84.4	81.9	53.6	42.4	38.2	37.4	31.4	51.5	48.6	15.3		51.2	446
Electricity	130.1	.6	6.2	7.2	4.4	9.2	7.6	10.5	12.6	24.6	25.4	8.6		13.2	801
Piped gas	231.4	3.4	43.8	40.2	27.4	20.4	18.2	14.9	9.7	15.5	12.0	2.4		23.6	360
Bottled gas	6.1		1.1	1.3	.5	.4	.5	.7		.6	.5	.3		.3	
Fuel oil	156.2	1.9	29.5	30.5	19.7	10.8	11.1	10.2	7.7	9.6	8.8	3.8		12.5	351
Kerosene or other liquid fuel	5.2		1.2	1.1	.6	.9		.4		.3				.7	
Coal or coke															
Wood	11.3		2.3	1.6	1.0	.6	.9	.5	1.4	.9	1.4	.2		.6	487
Solar energy .....	.3		.3												
Other	1.2							.3			.6			.3	

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

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

Characteristics	Total	Less than \$100	\$100 to \$199	\$200 to \$299	\$300 to \$399	\$400 to \$499	\$500 to \$599	\$600 to \$699	\$700 to \$799	\$800 to \$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	542.8	5.9	84.4	82.2	53.6	42.4	38.2	37.4	31.4	51.9	48.6	15.3	...	51.5	446
Electricity	268.7	.9	20.8	32.0	20.8	19.6	17.8	20.9	21.9	36.9	38.5	12.1	...	26.7	644
Piped gas	243.0	4.4	56.9	44.7	29.6	19.9	17.8	14.3	9.0	12.5	8.1	2.7	...	22.9	313
Bottled gas	29.7	.6	6.5	5.6	3.1	2.9	2.6	1.9	.4	2.5	1.7	.6	...	1.3	350
Kerosene or other liquid fuel	.5	-	.2	-	-	-	-	-	-	-	-	-	...	-	...
Coal or coke	-	-	-	-	-	-	-	-	-	-	-	-	...	-	...
Wood	-	-	-	-	-	-	-	-	-	-	-	-	...	-	...
Other	.9	-	-	-	-	-	-	.3	-	-	.3	-	...	.3	...
Persons															
1 person	87.1	1.5	29.1	15.7	6.4	5.9	4.5	6.0	2.0	4.6	3.1	1.4	...	6.9	260
2 persons	183.1	3.5	35.2	40.6	16.9	13.4	10.9	8.2	9.5	11.4	13.9	4.2	...	15.4	327
3 persons	109.2	.5	11.6	13.3	14.4	8.2	8.5	7.3	8.1	12.5	10.4	3.9	...	10.6	516
4 persons	97.4	.4	5.6	7.4	8.7	8.4	8.1	9.7	7.7	14.7	13.2	3.1	...	10.6	650
5 persons	54.8	-	2.4	3.9	5.7	5.5	5.2	5.3	3.8	7.0	6.7	2.4	...	6.9	623
6 persons	7.5	-	-	.7	1.1	1.0	.7	.4	-	1.4	1.4	.3	...	.7	614
7 persons or more	3.7	-	.4	.6	.3	.2	.3	.6	.3	.2	-	-	...	2.8	...
Median	2.5	...	1.9	2.1	2.7	2.7	2.9	3.1	3.0	3.3	3.2	3.0	...	...	...
Household Composition by Age of Householder															
2-or-more person households	455.7	4.4	55.3	66.5	47.2	36.5	33.7	31.5	29.4	47.2	45.6	13.9	...	44.6	488
Married-couple families, no nonrelatives	354.2	1.1	39.3	52.4	34.5	27.5	24.4	25.3	22.8	40.9	38.8	12.6	...	34.5	520
25 to 29 years	4.1	-	-	-	-	.3	1.0	.8	.2	1.2	-	.3	...	.3	...
30 to 34 years	27.6	.2	1.0	.2	.8	.7	2.0	4.0	3.0	8.6	3.2	1.4	...	3.6	801
35 to 44 years	34.2	-	.8	.9	1.1	2.1	1.9	2.9	4.3	7.5	6.2	1.4	...	5.0	815
45 to 64 years	94.6	-	2.8	5.3	7.2	7.2	7.9	8.5	7.3	15.2	16.5	6.8	...	9.7	748
65 years and over	130.7	-	12.9	23.2	19.6	14.5	9.4	8.2	7.9	6.6	11.3	3.2	...	13.9	419
Other male householder	63.0	.9	21.8	22.8	5.8	2.7	2.1	.8	-	1.7	1.6	.6	...	2.1	234
Under 45 years	36.5	.6	5.2	3.5	5.5	3.1	3.8	2.3	3.0	2.1	3.1	.2	...	4.0	446
45 to 64 years	18.7	-	1.2	.4	2.7	2.0	2.6	1.6	2.7	1.9	2.5	.2	...	1.1	592
65 years and over	12.9	.6	2.7	1.7	1.9	.8	.9	.6	.3	.2	.6	.2	...	2.3	317
Other female householder	4.9	-	1.3	1.4	.8	.3	.3	.2	-	-	-	-	...	.6	...
Under 45 years	65.0	2.6	10.8	10.5	7.2	5.9	5.5	3.8	3.6	4.2	3.6	1.1	...	6.1	377
45 to 64 years	22.2	.2	.8	.4	2.4	1.9	2.9	2.3	2.1	3.2	2.3	.8	...	2.8	645
65 years and over	26.7	.7	4.0	5.5	2.9	3.5	2.6	1.2	.9	1.0	1.1	.4	...	3.0	358
1-person households	16.2	1.7	6.0	4.6	1.9	.5	-	.3	-	-	.2	-	...	.3	206
Male householder	87.1	1.5	29.1	15.7	6.4	5.9	4.5	6.0	2.0	4.6	3.1	1.4	...	6.9	260
Under 45 years	29.2	-	7.4	3.8	1.5	.8	1.8	3.3	.8	3.5	1.6	.6	...	4.1	388
45 to 64 years	15.1	-	1.2	-	.8	.5	1.6	2.5	.8	2.6	1.4	.2	...	3.4	667
65 years and over	5.3	-	1.4	1.1	.3	.3	.2	.8	-	.6	-	-	...	.5	191
Female householder	8.9	-	4.7	2.7	.4	-	-	-	-	.2	.2	.4	...	.2	236
Under 45 years	57.9	1.5	21.7	11.9	4.9	5.1	2.7	2.7	1.1	1.2	1.5	.8	...	2.8	525
45 to 64 years	9.9	.2	1.0	.9	.6	1.3	1.5	1.3	.2	.6	.5	.6	...	1.0	289
65 years and over	16.5	-	5.4	2.7	1.5	2.1	.8	1.1	.6	.5	.5	.2	...	.9	192
Own Never Married Children Under 18 Years Old	31.5	1.3	15.3	8.3	2.8	1.7	.3	.2	.3	-	.5	-	...	.9	...
No own children under 18 years	357.7	5.7	77.4	75.0	39.9	26.6	19.8	19.2	14.8	18.8	23.9	6.5	...	30.0	314
With own children under 18 years	185.1	.2	7.0	7.2	13.7	15.7	18.4	18.3	16.6	33.0	24.7	8.8	...	21.5	708
Under 6 years only	43.4	.2	.7	.7	.7	1.2	4.0	3.4	5.3	10.7	7.5	2.5	...	6.4	842
1	28.0	.2	.2	.4	.3	.9	3.1	2.7	3.7	8.2	2.9	1.7	...	3.6	815
2	12.7	-	.5	.3	.4	-	.9	.3	1.3	1.9	3.8	.8	...	2.5	949
3 or more	2.7	-	-	-	-	.4	-	.4	.2	.6	.9	-	...	.2	...
6 to 17 years only	105.4	-	4.6	5.5	11.2	12.1	10.6	9.0	10.3	14.8	11.4	4.6	...	11.4	634
1	54.0	-	3.8	3.6	6.3	6.5	5.6	4.1	4.8	5.5	5.6	2.2	...	5.9	568
2	40.1	-	.5	1.4	3.7	4.5	3.6	4.6	3.9	7.4	5.3	1.3	...	3.8	695
3 or more	11.4	-	.3	.5	1.2	1.0	1.4	.3	1.5	1.9	.6	1.1	...	1.6	709
Both age groups	36.3	-	1.7	1.0	1.7	2.4	3.8	5.8	1.0	7.6	5.7	1.7	...	3.8	696
2	17.5	-	1.7	.3	.6	1.0	2.2	2.3	.5	3.7	3.1	1.1	...	1.1	731
3 or more	18.8	-	-	.7	1.1	1.5	1.6	3.5	.5	3.8	2.7	.6	...	2.7	689
Income of Families and Primary Individuals															
Less than \$5,000	13.4	1.2	4.7	4.3	1.2	1.0	.3	-	-	-	-	-	...	.8	210
\$5,000 to \$9,999	36.3	2.5	20.2	8.2	1.5	.9	.6	.3	.3	-	.2	.3	...	1.4	174
\$10,000 to \$14,999	41.2	1.0	17.3	8.9	5.7	3.2	.9	.6	.3	.3	-	.4	...	2.7	211
\$15,000 to \$19,999	37.5	.3	10.7	8.3	4.6	3.9	2.1	1.2	1.0	1.1	.2	.4	...	3.7	271
\$20,000 to \$24,999	50.7	-	9.4	12.8	5.1	3.5	4.5	4.1	2.6	2.8	1.0	.8	...	4.1	322
\$25,000 to \$29,999	37.6	-	5.2	5.7	2.9	4.4	4.7	3.3	2.0	4.1	.6	.4	...	4.7	463
\$30,000 to \$34,999	43.6	.4	4.2	7.5	3.1	3.2	4.2	5.3	4.0	4.8	2.0	.5	...	4.3	527
\$35,000 to \$39,999	45.7	-	2.7	5.3	5.6	3.3	4.4	5.3	4.5	5.3	3.1	.5	...	5.7	570
\$40,000 to \$49,999	74.3	.5	2.0	5.3	5.8	4.7	4.3	4.0	2.6	9.9	10.3	1.1	...	7.1	671
\$50,000 to \$59,999	57.2	-	1.5	5.5	5.0	2.0	4.4	3.7	4.7	8.7	13.2	3.5	...	6.2	785
\$60,000 to \$79,999	58.3	-	.6	.9	2.0	3.1	1.2	1.5	1.7	2.2	7.3	2.6	...	1.8	851
\$80,000 to \$99,999	24.9	-	.5	.3	1.6	.2	.7	.2	.3	.9	2.7	.7	...	.7	847
\$100,000 to \$119,999	8.8	-	.3	.8	1.6	1.7	.6	.5	.9	.5	1.8	3.3	...	1.3	758
\$120,000 or more	13.2	-	.3	.8	1.6	1.7	.6	.5	.9	.5	1.8	3.3	...	1.3	758
Median	36 202	...	15 048	24 448	37 507	36 718	37 237	38 691	41 318	46 750	61 032	74 014	...	38 599	...
Value															
Less than \$10,000	6.3	-	1.3	2.2	.6	-	.3	-	.5	-	-	-	...	1.4	...
\$10,000 to \$19,999	10.3	.3	4.3	1.4	.9	1.0	.3	.5	-	.3	.2	-	...	.9	202
\$20,000 to \$29,999	11.1	.8	4.4	1.7	.7	-	-	1.4	-	.2	-	-	...	.3	213
\$30,000 to \$39,999	24.7	1.6	8.7	1.8	4.8	2.5	1.5	.9	-	.4	.1	-	...	2.4	244
\$40,000 to \$49,999	42.5	1.6	10.3	8.6	5.0	2.7	5.7	3.3	.4	.6	.8	.2	...	3.5	288
\$50,000 to \$59,999	43.6	.4	12.6	8.8	3.0	4.6	2.0	4.5	1.2	.6	.3	.4	...	5.2	271
\$60,000 to \$69,999	58.2	.6	12.2	14.5	5.7	5.4	3.9	4.5	3.9	3.5	-	-	...	3.9	299
\$70,000 to \$79,999	55.2	.3	10.9	7.7	5.5	3.8	4.8	4.2	6.6	4.8	1.5	.6	...	4.4	424
\$80,000 to \$99,999	102.5	-	12.9	15.1	9.8	8.2	6.9	8.0	8.0	19.5	3.5	1.1	...	9.3	508
\$100,000 to \$119,999	51.5	.4	2.4	8.6	3.4	3.5	4.0	2.9	3.7	9.3	7.3	.5	...	5.5	623
\$120,000 to \$149,999	53.7	-	2.3	6.9	3.4	4.6	4.0	2.6	3.4	7.2	12.0	.3	...	6.9	683
\$150,000 to \$199,999	43.7	-	.7	4.1	6.4	3.1	3.4	2.7	.6	3.6	11.8	4.0	...	3.3	694
\$200,000 to \$249,999	15.9	-	.6	.2	1.5	.3	.5	1.4	.8	1.3	6.0	2.1	...	1.2	1 057
\$250,000 to \$299,999	9.5	-	.3	.2	.6	.3	.3	-</							

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

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

Characteristics	Total	Less than \$100	\$100 to \$199	\$200 to \$299	\$300 to \$399	\$400 to \$499	\$500 to \$599	\$600 to \$699	\$700 to \$799	\$800 to \$999	\$1,000 to \$1,499	\$1,500 or more	No cash rent	Mortgage payment not reported	Median excluding no cash rent
Value-Income Ratio															
Less than 1.5	126.2	.6	15.3	22.0	16.7	13.0	10.5	12.0	6.2	9.8	6.6	1.8	...	11.9	420
1.5 to 1.9	78.5	.3	8.1	8.2	7.7	6.0	5.3	5.3	6.7	11.0	10.1	2.9	...	9.0	623
2.0 to 2.4	74.1	.8	6.3	6.6	6.0	4.6	7.4	6.1	7.8	11.3	7.2	2.8	...	7.4	629
2.5 to 2.9	61.7	.2	6.2	6.0	5.9	4.9	5.7	5.3	4.1	7.2	8.5	2.4	...	5.3	587
3.0 to 3.9	64.6	1.2	10.8	9.4	4.8	4.2	4.5	4.4	2.0	6.3	9.5	.8	...	6.8	465
4.0 to 4.9	37.5	.3	7.3	7.8	3.7	2.6	.8	2.1	.8	4.3	3.7	1.1	...	2.8	350
5.0 or more	99.0	2.6	30.1	24.0	8.5	7.2	4.1	2.3	3.8	2.0	3.0	3.7	...	7.8	254
Zero or negative income	1.3	-	.2	.3	.2	-	-	-	-	-	-	-	...	.6	...
Median	2.4	...	3.6	3.0	2.2	2.2	2.2	2.1	2.2	2.2	2.5	2.6	...	2.3	...
Monthly Payment for Principal and Interest															
Less than \$100	15.5	-	-	6.9	7.1	1.2	-	-	-	.4	-	-	...	-	-
\$100 to \$199	41.5	-	-	2.2	19.4	15.5	2.4	1.2	.3	.3	-	-	...	-	313
\$200 to \$249	20.8	-	-	.2	2.9	10.9	5.0	1.5	.3	-	-	-	...	2	395
\$250 to \$299	19.4	-	-	-	.5	7.2	7.8	2.2	1.5	.3	-	-	...	-	467
\$300 to \$349	17.7	-	-	-	-	3.0	9.2	3.2	1.1	.4	.8	-	...	-	526
\$350 to \$399	18.5	-	-	-	-	.2	8.0	6.7	2.8	.5	.4	-	...	-	563
\$400 to \$449	18.4	-	-	-	-	-	3.9	11.5	1.9	.8	-	-	...	-	615
\$450 to \$499	15.1	-	-	-	-	-	-	8.0	5.3	1.2	-	.3	...	-	646
\$500 to \$599	29.8	-	-	-	-	-	-	2.4	15.5	11.2	.7	-	...	-	694
\$600 to \$699	29.0	-	-	-	-	-	-	2.1	24.8	2.2	2.2	-	...	-	781
\$700 to \$799	20.7	-	-	-	-	-	-	.3	10.8	9.4	.2	-	...	-	900
\$800 to \$999	24.1	-	-	-	-	-	-	-	.5	23.1	.5	-	...	-	987
\$1,000 to \$1,249	13.3	-	-	-	-	-	-	-	-	9.5	3.8	-	...	-	1 250
\$1,250 to \$1,499	5.4	-	-	-	-	-	-	-	-	.3	5.1	-	...	-	1 351
\$1,500 or more	3.3	-	-	-	-	-	-	-	-	-	3.3	-	...	-	...
Not reported	51.5	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Median	435	...	...	100	140	211	316	415	515	642	894	1 317	...	51.5	...
Average Monthly Cost Paid for Real Estate Taxes															
Less than \$25	26.8	4.9	6.2	3.3	2.5	1.8	.9	1.8	.8	1.5	2.1	-	...	1.2	253
\$25 to \$49	51.9	.6	25.9	4.6	4.9	3.2	2.9	3.0	.6	2.9	.2	.2	...	2.8	193
\$50 to \$74	155.7	.5	38.0	24.9	12.9	11.5	11.7	11.7	11.2	13.8	4.0	.8	...	14.8	355
\$75 to \$99	128.8	-	11.4	26.1	16.1	12.7	13.3	9.5	7.8	13.5	7.5	1.6	...	9.4	448
\$100 to \$149	126.1	-	3.0	21.5	12.0	10.7	7.6	9.5	7.9	16.3	22.1	3.3	...	12.2	623
\$150 to \$199	28.6	-	-	1.8	3.7	1.4	1.5	1.3	1.1	1.9	8.6	3.5	...	3.9	975
\$200 or more	24.9	-	-	-	1.4	1.0	.3	.6	2.2	1.8	4.0	5.9	...	7.4	1 152
Median	82	...	57	83	85	84	82	81	85	89	124	175	...	94	...
Purchase Price															
Home purchased or built	515.0	5.1	73.4	75.0	51.4	42.1	37.9	37.1	30.9	51.9	47.3	15.0	...	48.0	468
Less than \$10,000	63.7	3.1	33.6	15.2	4.1	1.0	1.7	.2	-	.4	.6	.4	...	3.4	180
\$10,000 to \$19,999	96.2	.6	19.7	31.9	22.2	6.1	3.1	2.7	.6	2.1	1.3	.4	...	5.2	279
\$20,000 to \$29,999	45.1	-	3.2	6.8	10.0	12.8	2.9	2.8	1.0	1.1	.4	.7	...	3.3	407
\$30,000 to \$39,999	37.6	-	2.0	2.7	3.5	8.9	7.1	4.5	1.3	.8	1.8	.5	...	4.5	495
\$40,000 to \$49,999	36.7	-	1.2	1.7	2.5	6.0	7.5	8.3	3.0	2.1	.7	.3	...	3.5	570
\$50,000 to \$59,999	34.2	-	.7	2.3	1.4	2.2	8.1	6.2	5.5	3.4	1.3	.5	...	2.5	619
\$60,000 to \$69,999	37.5	-	2.0	1.4	.6	1.1	1.7	7.1	7.2	10.4	2.5	.4	...	3.1	745
\$70,000 to \$79,999	29.2	.2	1.1	.7	.1	.3	2.3	1.8	6.0	9.9	1.4	.4	...	3.7	783
\$80,000 to \$99,999	40.3	-	1.6	1.3	1.0	.6	.9	1.4	4.7	13.6	11.2	.5	...	3.5	902
\$100,000 to \$119,999	16.1	-	-	1.0	.2	-	.2	.5	.3	3.1	8.2	1.3	...	1.2	1 125
\$120,000 to \$149,999	17.6	-	-	-	.6	.6	.2	.8	.3	2.1	9.8	1.6	...	1.6	1 176
\$150,000 to \$199,999	12.7	-	-	-	.2	.2	-	-	-	.8	5.8	4.5	...	1.2	1 386
\$200,000 to \$249,999	2.5	-	-	-	-	-	-	-	-	.3	.2	1.5	...	.6	...
\$250,000 to \$299,999	1.4	-	-	-	-	-	-	-	-	.4	.2	.2	...	.3	...
\$300,000 or more	2.7	-	-	-	-	-	-	.3	-	.5	.2	1.1	...	.3	...
Not reported	41.6	1.1	9.2	9.5	4.3	1.3	2.1	.3	.2	1.2	1.7	.6	...	10.1	257
Median	38 457	...	10000	15 477	18 772	30 504	44 001	49 793	65 501	75 111	104 118	150 550	...	47 380	...
Received as inheritance or gift	18.8	.4	8.5	6.0	1.6	-	.3	-	.3	-	.9	.3	...	.5	204
Not reported	9.1	.4	2.5	1.2	.6	.3	-	.3	-	.5	-	-	...	3.0	211

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

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

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

Characteristics	Total	Less than \$30,000	\$30,000 to \$39,999	\$40,000 to \$49,999	\$50,000 to \$59,999	\$60,000 to \$79,999	\$80,000 to \$99,999	\$100,000 to \$149,999	\$150,000 to \$199,999	\$200,000 to \$249,999	\$250,000 to \$299,999	\$300,000 or more	Median
Total	542.8	27.8	24.7	42.5	43.6	113.4	102.5	105.2	43.7	15.9	9.5	14.2	83 814
Units in Structure													
1, detached.....	344.6	6.6	1.7	6.6	12.9	72.4	77.2	89.8	40.1	14.2	9.2	14.0	98 694
1, attached.....	166.6	13.3	20.7	32.2	26.0	37.9	22.5	10.1	3.0	.5	.2	.2	56 592
2 to 4.....	13.3	1.1	1.2	1.7	2.7	1.7	.9	3.3	-	.7	-	-	59 855
5 to 9.....	3.2	-	-	.7	.3	.6	.7	.6	.3	-	-	-	...
10 to 19.....	2.0	-	.4	-	-	.8	.5	.2	-	-	-	-	...
20 to 49.....	1.0	-	-	-	-	-	.5	.2	-	.2	-	-	...
50 or more.....	3.1	-	-	-	.8	-	.8	1.0	.2	.4	-	-	...
Mobile home or trailer.....	9.2	6.9	.8	1.3	-	.3	-	-	-	-	-	-	30000-
Year Structure Built¹													
1990 to 1994.....	-	.3	-	-	-	.2	2.6	9.4	13.1	7.0	3.8	1.9	131 106
1985 to 1989.....	41.1	1.6	.3	.3	.4	4.7	8.0	9.7	5.9	2.3	1.8	1.7	116 917
1980 to 1984.....	36.3	1.5	.2	.6	1.1	6.4	11.6	16.7	7.1	2.7	1.8	1.5	113 669
1975 to 1979.....	50.5	2.4	-	1.2	3.4	5.7	9.4	12.0	3.2	2.4	-	.5	98 263
1970 to 1974.....	37.8	4.5	2.1	3.4	3.4	14.0	18.3	20.9	11.3	1.6	.9	2.2	95 217
1960 to 1969.....	82.9	3.2	1.5	3.4	13.5	31.6	19.9	17.7	2.6	.6	.2	1.4	74 185
1950 to 1959.....	103.1	4.6	3.5	7.3	11.3	18.1	8.3	3.7	1.6	.6	.4	.5	64 081
1940 to 1949.....	55.0	1.3	4.7	7.5	4.2	11.3	8.9	3.9	.8	1.0	.9	.7	65 812
1930 to 1939.....	48.1	3.6	4.1	4.0	4.1	7.6	3.9	2.6	1.3	-	.6	1.9	62 601
1920 to 1929.....	33.7	4.8	8.3	8.0	5.1	11.4	5.9	5.0	3.0	.9	-	1.9	61 753
1919 or earlier.....	54.4	-	-	-	-	-	-	-	-	-	-	-	...
Median.....	1958	1947	1930	1942	1947	1953	1963	1969	1972	1977	1980	1963	...
Rooms													
1 room.....	.6	-	-	-	.2	-	.3	-	-	-	-	-	...
2 rooms.....	5.3	.7	.4	.8	.4	1.4	.3	1.3	-	-	-	-	...
3 rooms.....	31.2	3.6	2.6	4.7	3.9	6.6	4.9	1.9	1.7	.7	.4	.3	62 734
4 rooms.....	84.4	6.3	4.4	8.8	10.9	24.9	16.3	10.7	.7	.2	.3	.9	69 454
5 rooms.....	157.4	10.3	11.1	16.9	17.3	41.1	31.5	20.7	4.9	.9	.9	1.8	71 245
6 rooms.....	113.1	3.1	5.6	6.5	5.4	26.6	25.2	27.9	7.4	3.0	.7	1.7	87 430
7 rooms.....	82.9	2.6	3.7	4.1	4.1	8.2	14.6	24.0	16.2	5.6	2.4	1.4	117 033
8 rooms.....	40.3	.3	.3	.9	.7	3.5	6.4	12.5	7.9	2.9	3.0	1.9	132 424
9 rooms.....	27.7	.8	.4	.3	.7	.9	3.0	6.3	4.8	2.7	1.7	6.1	165 168
10 rooms or more.....	27.7	.8	.4	.3	.7	.9	3.0	6.3	4.8	2.7	1.7	6.1	165 168
Median.....	6.5	5.8	5.9	5.9	5.9	6.1	6.4	7.1	7.9	8.1	8.5	9.0	...
Bedrooms													
None.....	.3	-	-	-	-	-	.3	-	-	-	-	-	...
1.....	14.3	1.4	.8	.8	1.2	4.0	2.6	2.6	.3	.9	-	-	76 367
2.....	102.6	6.8	7.0	13.0	16.0	26.7	16.0	10.1	3.8	.6	.7	1.9	66 358
3.....	300.4	15.5	15.1	22.7	22.7	68.5	64.3	61.8	16.7	5.8	3.4	3.8	81 761
4 or more.....	125.2	4.1	2.0	6.1	3.6	14.1	18.3	30.7	22.8	8.6	5.3	8.5	121 708
Median.....	3.0	2.9	2.8	2.8	2.7	2.9	3.0	3.1	3.5+	3.5+	3.5+	3.5+	...
Complete Bathrooms													
None.....	.7	.1	-	-	-	-	.6	-	-	-	-	-	...
1.....	176.1	15.7	13.6	20.7	19.2	52.6	30.9	18.3	2.5	1.0	.3	1.3	67 172
1 and one-half.....	151.5	5.9	6.5	15.7	14.9	42.8	34.5	22.2	5.9	.6	.8	1.8	75 259
2 or more.....	214.5	6.0	4.6	6.2	9.4	17.9	36.4	64.6	35.3	14.3	8.6	11.1	120 715
Main Heating Equipment													
Warm-air furnace.....	284.2	18.2	11.5	27.8	27.6	66.0	51.2	47.9	18.9	6.8	4.0	4.3	77 281
Steam or hot water system.....	132.5	7.3	11.6	13.4	12.6	30.1	19.3	21.4	9.3	2.2	.6	4.6	74 164
Electric heat pump.....	84.5	.6	-	.3	1.0	10.0	21.6	26.6	11.2	5.9	3.9	3.5	116 549
Built-in electric units.....	21.4	.8	.3	.3	1.1	3.8	5.3	5.4	2.0	.5	.5	1.8	96 302
Floor, wall, or other built-in hot air units without ducts.....	4.1	.3	.3	.3	-	1.9	.3	.2	.7	-	-	-	...
Room heaters with flue.....	2.3	.3	.4	.3	-	.3	.5	.5	-	-	-	-	...
Room heaters without flue.....	-	-	-	-	-	-	-	-	-	-	-	-	...
Portable electric heaters.....	-	-	-	-	-	-	-	-	-	-	-	-	...
Stoves.....	7.4	.3	.2	-	.3	2	2.8	2.3	.7	-	.5	-	98 587
Fireplaces with inserts.....	2.4	-	-	-	-	.6	.7	.3	.2	.5	-	-	...
Fireplaces without inserts.....	.8	-	-	-	-	-	-	.3	.3	.2	-	-	...
Other.....	2.2	-	.4	-	.7	.3	.3	.2	.3	-	-	-	...
None.....	1.0	-	-	-	.4	-	.3	-	-	.3	-	-	...
Source of Water													
Public system or private company.....	433.5	23.9	24.0	40.0	41.1	101.1	84.8	72.8	27.9	7.9	5.3	4.7	77 358
Well serving 1 to 5 units.....	107.1	3.9	.7	2.3	2.5	11.4	17.5	32.4	15.4	7.8	4.2	9.2	123 773
Drilled.....	93.0	2.6	.7	1.4	2.5	7.6	16.0	28.6	14.3	6.7	3.7	8.9	127 467
Dug.....	6.4	.7	-	.3	-	1.9	.9	1.5	.8	.3	-	-	...
Not reported.....	7.7	.6	-	.5	-	1.9	.6	2.3	.9	.7	.5	.3	105 106
Other.....	2.3	-	-	.3	-	.8	.2	-	.3	.3	-	.3	...
Means of Sewage Disposal													
Public sewer.....	417.3	24.9	23.5	39.9	39.9	99.6	83.3	67.0	25.4	6.6	3.2	4.1	76 174
Septic tank, cesspool, chemical toilet.....	125.1	2.8	1.1	2.7	3.7	13.7	18.9	38.2	18.2	9.4	6.3	10.1	125 734
Other.....	.4	.1	-	-	-	-	.3	-	-	-	-	-	...
Main House Heating Fuel													
Housing units with heating fuel.....	541.9	27.8	24.7	42.5	43.2	113.4	102.2	105.2	43.7	15.6	9.5	14.2	83 799
Electricity.....	130.1	2.0	.3	1.1	3.6	19.3	31.2	39.4	15.2	6.6	5.6	5.8	109 587
Piped gas.....	231.4	10.4	13.8	26.2	26.5	56.0	47.6	31.1	12.7	4.0	.9	2.1	73 830
Bottled gas.....	6.1	1.2	.6	.7	-	.8	1.1	.8	.7	-	-	.2	...
Fuel oil.....	156.2	11.0	9.4	14.0	12.6	35.7	17.9	30.0	12.8	4.3	2.5	6.1	77 464
Kerosene or other liquid fuel.....	5.2	2.6	.2	.6	-	.6	.4	.9	-	-	-	-	...
Coal or coke.....	-	-	-	-	-	-	-	-	-	-	-	-	...
Wood.....	11.3	.3	.2	-	-	.3	.9	3.1	1.6	.7	.5	-	103 425
Solar energy.....	.3	-	-	-	.3	-	-	-	-	-	-	-	...
Other.....	1.2	.3	-	-	-	-	.3	-	.6	-	-	-	...

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

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

Characteristics	Total	Less than \$30,000	\$30,000 to \$39,999	\$40,000 to \$49,999	\$50,000 to \$59,999	\$60,000 to \$79,999	\$80,000 to \$99,999	\$100,000 to \$149,999	\$150,000 to \$199,999	\$200,000 to \$249,999	\$250,000 to \$299,999	\$300,000 or more	Median
Cooking Fuel													
With cooking fuel.....	542.8	27.8	24.7	42.5	43.6	113.4	102.5	105.2	43.7	15.9	9.5	14.2	83 814
Electricity.....	268.7	4.5	.6	6.0	9.8	41.3	59.1	78.9	36.1	11.8	8.8	11.7	108 257
Piped gas.....	243.0	15.9	22.7	34.3	32.2	63.6	39.7	22.5	5.6	3.6	.3	2.3	65 136
Bottled gas.....	29.7	6.8	1.4	1.9	1.5	8.2	3.1	3.7	1.9	.5	.3	.2	67 800
Kerosene or other liquid fuel.....	.5	.2	-	.3	-	-	-	-	-	-	-	-	-
Coal or coke.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Wood.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Other.....	.9	.3	-	-	-	-	.6	-	-	-	-	-	-
Persons													
1 person.....	87.1	6.4	4.6	8.0	10.2	23.0	19.6	8.4	3.7	1.2	1.2	.9	72 505
2 persons.....	183.1	9.4	9.3	17.0	16.0	38.5	34.0	33.6	12.0	5.1	1.5	6.6	80 733
3 persons.....	109.2	6.0	6.2	7.8	9.6	21.1	20.4	23.3	9.7	2.8	.8	1.4	83 804
4 persons.....	97.4	4.1	2.0	5.2	4.9	16.3	18.3	22.5	10.6	5.0	4.7	3.8	97 699
5 persons.....	54.8	1.7	1.8	3.2	2.1	11.4	8.2	16.3	6.7	1.5	.9	1.0	97 532
6 persons.....	7.5	.2	.2	.5	.7	1.5	1.3	1.1	1.1	.3	-	.6	88 738
7 persons or more.....	3.7	-	.6	.7	-	1.5	.7	-	-	-	-	-	-
Median.....	2.5	2.3	2.3	2.3	2.2	2.4	2.4	3.0	3.1	3.1	3.7	2.4	-
Household Composition by Age of Householder													
2-or-more person households.....	455.7	21.4	20.0	34.6	33.4	90.4	82.8	96.8	40.0	14.8	8.2	13.4	86 797
Married-couple families, no nonrelatives.....	354.2	13.0	9.9	22.6	22.9	68.4	68.5	81.3	35.5	12.5	7.6	12.1	91 801
Under 25 years.....	4.1	.8	-	.5	.5	.6	1.3	.6	-	-	-	-	-
25 to 29 years.....	27.6	1.6	-	1.2	1.4	7.1	8.3	7.1	.5	.2	-	.2	86 114
30 to 34 years.....	34.2	1.0	1.2	1.9	1.7	6.1	7.9	7.2	2.4	.9	1.1	.8	86 233
35 to 44 years.....	94.6	1.7	.8	4.0	5.5	14.7	16.4	28.6	12.1	4.7	3.3	2.9	107 393
45 to 64 years.....	130.7	4.0	4.9	7.7	7.4	22.4	27.1	28.3	15.0	5.6	2.6	5.7	93 967
65 years and over.....	63.0	4.1	3.0	7.3	6.4	15.5	7.5	9.5	5.5	1.1	.7	2.5	73 815
Other male householder.....	36.5	2.3	3.4	4.0	3.6	6.9	5.1	7.1	2.5	1.1	.3	.6	74 333
Under 45 years.....	18.7	1.9	1.4	1.2	1.6	3.7	3.2	3.7	1.5	.7	.3	.3	77 080
45 to 64 years.....	12.9	-	2.0	1.4	1.3	2.0	1.5	2.6	.8	.7	.3	.3	77 624
65 years and over.....	4.9	.4	-	1.4	.6	1.2	.3	.7	.3	-	-	-	-
Other female householder.....	65.0	6.2	6.7	8.0	6.9	15.1	9.2	8.4	2.0	1.6	.3	.8	66 305
Under 45 years.....	22.2	1.0	2.6	2.1	2.7	5.5	3.7	2.7	.6	.7	.6	.6	69 943
45 to 64 years.....	26.7	3.0	2.3	3.2	2.5	5.7	3.1	4.9	1.4	.8	.3	.6	68 235
65 years and over.....	16.2	2.2	1.8	2.7	1.7	3.9	2.4	.8	.8	.3	.3	.3	58 223
1-person households.....	87.1	6.4	4.6	8.0	10.2	23.0	19.6	8.4	3.7	1.2	1.2	.9	72 505
Male householder.....	29.2	2.0	2.0	1.4	3.2	8.2	7.6	3.4	1.0	.3	-	.9	74 421
Under 45 years.....	15.1	.8	.7	.9	1.5	4.0	4.4	2.0	.5	.3	-	-	77 908
45 to 64 years.....	5.3	.6	.9	-	.8	1.5	1.0	.5	.3	-	-	-	-
65 years and over.....	8.9	.7	.4	.5	.9	2.7	2.2	.9	.6	-	-	-	-
Female householder.....	57.9	4.4	2.7	6.5	6.9	14.8	12.0	5.0	2.6	.9	1.2	.9	74 398
Under 45 years.....	9.9	.8	-	1.8	.9	2.7	1.8	1.5	.9	.9	.2	.2	71 441
45 to 64 years.....	16.5	.8	1.3	2.1	1.7	4.0	3.7	.9	1.1	.6	.4	.2	72 698
65 years and over.....	31.5	2.7	1.4	2.9	4.4	8.1	6.5	2.7	1.5	.3	.3	.6	71 449
Own Never Married Children Under 18 Years Old													
No own children under 18 years.....	357.7	23.2	18.4	33.4	34.3	75.5	67.3	58.6	24.9	8.6	4.9	8.7	78 432
With own children under 18 years.....	185.1	4.6	6.3	9.1	9.3	37.9	35.1	46.6	18.8	7.4	4.6	5.5	94 492
Under 6 years only.....	43.4	1.5	.5	2.1	1.8	9.7	8.1	11.0	4.5	1.6	1.4	1.0	84 805
1.....	28.0	1.0	.3	1.9	1.5	6.6	6.2	6.7	2.3	.8	.8	.8	88 878
2.....	12.7	.6	.2	.3	.3	2.3	1.6	3.5	1.7	.8	1.4	.3	117 590
3 or more.....	2.7	-	-	-	-	.8	.3	.9	.6	-	-	-	-
6 to 17 years only.....	105.4	1.1	4.6	4.4	5.3	22.0	20.7	27.2	11.0	4.0	2.1	3.0	94 806
1.....	54.0	.8	3.7	2.5	3.7	10.5	11.4	12.3	5.2	2.3	.6	1.0	90 198
2.....	40.1	.3	1.3	1.5	1.6	8.4	7.6	11.2	5.3	1.4	1.2	1.2	101 317
3 or more.....	11.4	-	.5	.4	.3	3.2	1.7	3.7	.5	.2	.3	.9	98 987
Both age groups.....	36.3	2.0	1.2	2.7	2.1	6.1	6.3	8.4	3.3	1.8	1.0	1.4	93 046
2.....	17.5	.8	.8	1.3	1.1	1.7	3.3	4.5	1.7	.9	.5	1.0	98 143
3 or more.....	18.8	1.1	.4	1.3	1.0	4.4	3.0	3.9	1.6	.9	.6	.5	87 362
Income of Families and Primary Individuals													
Less than \$5,000.....	13.4	.8	1.8	3.0	1.5	2.2	1.1	2.1	.7	.3	-	-	57 344
\$5,000 to \$9,999.....	36.3	5.1	4.9	4.8	2.6	10.3	5.2	2.0	.3	.6	-	.3	61 150
\$10,000 to \$14,999.....	41.2	3.4	4.1	4.3	7.1	9.9	7.6	3.1	1.1	.3	-	.7	63 598
\$15,000 to \$19,999.....	37.5	4.9	2.0	6.2	5.1	9.1	5.0	4.1	.4	.4	-	.3	61 122
\$20,000 to \$24,999.....	50.7	2.1	4.0	2.8	4.5	14.0	6.7	9.0	5.0	.2	1.4	.8	76 923
\$25,000 to \$29,999.....	37.6	1.1	2.5	4.8	4.2	9.3	9.7	2.9	2.6	.6	-	-	73 575
\$30,000 to \$34,999.....	43.6	1.3	1.2	5.3	3.2	9.3	9.7	8.1	3.1	1.1	-	1.3	83 135
\$35,000 to \$39,999.....	45.7	2.7	1.5	4.9	4.2	12.0	9.0	8.0	2.4	.3	-	.8	75 841
\$40,000 to \$49,999.....	74.3	3.5	1.3	4.2	5.4	13.7	18.6	17.5	4.2	2.3	1.9	1.7	89 707
\$50,000 to \$59,999.....	57.2	1.9	.8	1.0	3.3	11.9	11.1	18.3	7.4	1.8	1.7	.8	97 505
\$60,000 to \$79,999.....	58.3	.8	.3	.9	2.0	6.9	13.0	20.0	7.8	3.3	1.9	1.3	112 937
\$80,000 to \$99,999.....	24.9	.3	.3	-	.3	3.1	3.4	7.2	5.6	2.4	1.2	1.1	135 207
\$100,000 to \$119,999.....	8.8	-	-	.2	-	.6	.9	2.7	.5	1.4	.3	2.2	149 687
\$120,000 or more.....	13.2	-	-	-	-	1.0	1.5	2.2	2.6	1.2	1.1	3.7	188 338
Median.....	36 206	19 719	18 798	25 101	26 016	31 040	38 509	47 612	52 781	61 648	58 544	77 629	-
Monthly Housing Costs													
Less than \$100.....	5.9	1.1	1.6	1.8	.4	.9	-	.4	-	-	-	-	-
\$100 to \$199.....	84.4	10.1	8.7	10.3	12.6	23.2	12.9	4.7	.7	.6	.3	.3	60 341
\$200 to \$249.....	48.5	2.4	.3	4.5	5.3	14.6	10.7	8.7	2.0	-	-	-	76 093
\$250 to \$299.....	33.7	2.9	1.5	4.1	3.5	7.6	4.5	6.8	2.1	.2	.2	.3	72 743
\$300 to \$349.....	28.4	2.0	2.9	2.6	1.7	6.8	5.2	3.4	2.3	.5	.2	.7	74 606
\$350 to \$399.....	25.2	1.1	1.9	2.4	1.3	4.5	4.6	3.4	4.1	1.0	.4	.5	86 035
\$400 to \$449.....	19.6	.5	1.3	1.3	1.7	4.8	4.4	4.1	.9	-	.7	.7	81 528
\$450 to \$499.....	22.9	1.2	1.2	1.4	3.0	4.4	3.8	4.0	2.1	.3	.3	.9	80 600
\$500 to \$599.....	38.2	.6	1.5	5.7	2.0	8.7	6.9	8.0	3.4	.5	.3	.5	81 883
\$600 to \$699.....	37.4	1.9	.9	3.3	4.5	8.7	8.0	5.5	2.7	1.4	-	.8	78 932
\$700 to \$799.....	31.4	.5	.4	1.2	1.2	10.5	8.0	7.1	.6	.8	1.2	1.1	87 719
\$800 to \$999.....	51.9	.2	.1	.6	.6	8.4	19.5	16.5	3.6	1.3	-	.8	95 929
\$1,000 to \$1,249.....	30.6	-	-	-	-	1.3	3.3	15.0	5.3	2.7	.9	.9	131 593
\$1,250 to \$1,499.....	18.1	-	-	.3	.2	.2	.2	4.3	6.5	3.3	2.1	1.2	181 277
\$1,500 or more.....	15.3	-	-	.2	.4	.6	1.1	.8	4.0	2.1	2.3	3.8	212 255
No cash rent.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Mortgage payment not reported.....	51.5	2.6	2.4	3.5	5.2	8.3	9.3	12.4	3.3	1.2	1.2	1.9	87 990
Median (excludes no cash rent).....	450	230	266	288	263	348	508	651	694	1 064	1 267	910	-

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

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

Characteristics	Total	Less than \$30,000	\$30,000 to \$39,999	\$40,000 to \$49,999	\$50,000 to \$59,999	\$60,000 to \$79,999	\$80,000 to \$99,999	\$100,000 to \$149,999	\$150,000 to \$199,999	\$200,000 to \$249,999	\$250,000 to \$299,999	\$300,000 or more	Median
Median Monthly Housing Costs For Owners													
Monthly costs including all mortgages plus maintenance costs	475	257	299	310	284	384	536	690	755	1 155	1 301	934	...
Monthly costs excluding 2nd and subsequent mortgages and maintenance costs	429	230	266	286	265	340	477	599	647	1 036	1 258	800	...
Monthly Housing Costs as Percent of Income													
Less than 5 percent	20.4	.3	.7	.9	1.8	4.7	3.7	3.5	2.1	.8	-	1.9	89 763
5 to 9 percent	81.8	4.3	3.3	7.8	7.0	20.2	15.6	15.6	4.9	1.5	.9	1.0	78 343
10 to 14 percent	89.9	6.7	5.1	7.8	8.6	16.6	17.2	15.6	7.3	1.4	1.7	1.9	80 130
15 to 19 percent	85.7	4.9	1.5	6.1	5.2	18.6	15.8	20.8	7.2	2.4	1.5	1.7	88 268
20 to 24 percent	69.9	1.4	2.7	5.5	4.7	14.6	14.0	15.1	6.3	3.5	.6	1.6	88 681
25 to 29 percent	52.3	3.8	3.6	3.1	2.5	9.2	10.5	9.0	4.0	6.0	2.1	1.2	87 287
30 to 34 percent	28.5	1.2	1.2	1.8	2.4	8.2	4.6	4.2	3.4	.5	.5	.6	78 531
35 to 39 percent	19.0	1.1	1.1	1.3	1.9	3.9	3.5	4.4	.3	.5	.2	.8	80 660
40 to 49 percent	17.9	.3	1.6	.7	1.3	2.8	4.7	2.2	.9	.2	1.3	.9	85 383
50 to 59 percent	7.2	.2	-	.7	1.0	2.3	2.1	.6	.2	.3	.3	.3	74 053
60 to 69 percent	5.4	.5	.5	.4	.4	1.8	.5	.7	.2	.2	.3	...	...
70 to 99 percent	6.3	.2	.9	.9	.9	1.3	.9	.4	1.0	.8	-	.3	...
100 or more percent ²	6.2	-	.5	.6	.6	.6	.4	1.3	1.0	.8	-	.3	...
Zero or negative income	1.3	-	-	.6	-	.2	.3	.2	-	-	-	-	...
No cash rent	...	...	...	...	...	...	...	...	...	...	...	...	88 153
Mortgage payment not reported	50.9	2.6	2.4	3.1	5.2	8.3	9.3	12.2	3.3	1.2	1.2	1.9	...
Median (excludes 3 previous lines)	18	16	21	17	17	18	18	18	19	22	20	19	...
Monthly Payment for Principal and Interest													
Less than \$100	15.5	.7	1.2	1.2	2.2	4.1	4.5	1.4	.3	-	-	-	72 622
\$100 to \$199	41.5	2.6	3.3	3.8	2.4	9.1	6.4	8.2	3.2	.5	.3	1.7	79 143
\$200 to \$249	20.8	1.5	2.5	1.5	1.6	4.0	3.2	4.3	1.7	.6	-	-	76 604
\$250 to \$299	19.4	.7	1.6	1.4	.9	2.4	5.4	4.1	1.4	.6	.6	.3	89 998
\$300 to \$349	17.7	.2	.6	2.4	1.9	4.8	3.0	2.5	1.2	.9	-	.2	75 681
\$350 to \$399	18.5	.5	-	2.5	2.2	4.4	2.8	4.7	.9	-	-	.6	78 711
\$400 to \$449	18.4	.2	.9	3.3	2.6	3.7	3.6	2.7	.6	.5	.3	.6	71 685
\$450 to \$499	15.1	.2	-	.7	.9	5.5	4.9	2.0	.6	-	-	.3	80 774
\$500 to \$599	29.8	.3	-	.7	.6	10.7	8.4	6.8	1.1	.6	-	.6	85 254
\$600 to \$699	29.0	.5	-	.3	.3	3.6	13.6	7.4	1.8	1.0	.3	.3	94 483
\$700 to \$799	20.7	.2	.1	-	.3	2.6	5.3	9.5	1.5	.2	.6	.2	109 067
\$800 to \$999	24.1	-	-	-	.5	1.1	12.5	6.4	2.1	1.0	.5	.5	141 998
\$1,000 to \$1,249	13.3	-	-	.4	-	.3	1.5	4.4	3.6	2.1	1.1	1.1	201 715
\$1,250 to \$1,499	5.4	-	-	.2	-	-	.6	2.5	.7	.8	.6	.6	...
\$1,500 or more	3.3	-	-	.4	.2	-	-	.5	.5	.2	1.4	1.4	...
Not reported	51.5	2.6	2.4	3.5	5.2	8.3	9.3	12.4	3.3	1.2	1.9	1.9	87 990
Median	435	220	213	328	328	389	474	560	780	899	1 004	677	...
Average Monthly Cost Paid for Real Estate Taxes													
Less than \$25	26.8	10.3	3.1	3.1	1.0	4.1	1.9	1.8	.5	.5	.2	.3	40 078
\$25 to \$49	51.9	7.8	6.9	8.5	8.3	14.5	5.5	1.8	-	.3	.3	.3	55 752
\$50 to \$74	155.7	4.7	12.4	17.5	15.6	50.7	34.7	17.2	2.1	.6	-	.2	70 904
\$75 to \$99	128.8	1.8	1.7	12.7	10.0	27.4	39.5	29.9	3.9	.2	.7	1.0	85 486
\$100 to \$149	126.1	2.7	.8	2.7	8.4	15.3	16.1	46.0	25.5	6.1	1.4	1.4	118 881
\$150 to \$199	28.6	.6	-	-	.3	.7	2.0	4.6	8.3	5.8	4.2	2.1	166 829
\$200 or more	24.9	-	-	-	-	.7	2.8	3.9	3.4	2.7	2.6	8.8	230 811
Median	62	36	55	67	70	69	81	102	130	155	175	200+	...
Purchase Price													
Home purchased or built	515.0	24.9	22.3	40.5	41.6	107.3	96.9	102.0	41.9	15.7	9.2	12.7	84 309
Less than \$10,000	63.7	10.7	7.4	13.6	10.3	12.0	5.2	2.8	1.0	.7	-	-	50 121
\$10,000 to \$19,999	96.2	4.9	7.6	9.7	10.4	28.3	20.9	9.8	2.4	1.2	.2	.7	70 822
\$20,000 to \$29,999	45.1	3.7	3.8	3.0	4.0	7.8	6.9	11.4	2.9	.9	.3	.9	79 739
\$30,000 to \$39,999	37.6	1.0	2.6	6.1	3.7	7.2	6.0	5.0	4.2	.9	.3	.6	74 877
\$40,000 to \$49,999	36.7	.2	-	4.0	5.3	10.5	7.4	6.1	1.7	.5	.3	.6	76 724
\$50,000 to \$59,999	34.2	.6	-	-	2.1	13.5	7.1	7.7	1.1	1.4	-	.7	82 612
\$60,000 to \$69,999	37.5	.6	-	-	-	14.3	11.4	7.4	2.0	.3	.7	.6	86 754
\$70,000 to \$79,999	29.2	.7	-	-	-	3.0	14.9	8.1	2.3	.3	-	-	94 735
\$80,000 to \$99,999	40.3	.5	-	.4	-	.4	10.7	22.3	3.6	1.4	.8	.3	118 436
\$100,000 to \$119,999	16.1	-	.2	-	-	.2	-	9.8	4.7	.2	.2	.6	138 635
\$120,000 to \$149,999	17.6	-	-	-	-	-	-	4.8	8.5	2.3	1.3	.6	173 166
\$150,000 to \$199,999	12.7	-	-	-	-	-	-	-	3.6	4.6	2.5	2.0	229 385
\$200,000 to \$249,999	2.5	-	-	-	-	-	-	-	-	.7	1.3	.5	...
\$250,000 to \$299,999	1.4	-	-	-	-	-	-	-	-	-	.3	1.2	...
\$300,000 or more	2.7	-	-	-	.3	-	-	2	.6	-	-	1.5	...
Not reported	41.6	2.0	.9	3.2	5.4	10.2	6.4	6.5	3.2	1.1	.9	1.8	78 136
Median	38 457	11 486	14 332	15 220	17 500	30 613	48 461	66 675	89 160	125 053	147 483	137 308	...
Received as inheritance or gift	18.8	1.8	2.3	.9	.9	5.2	4.3	1.2	-	-	-	1.0	73 311
Not reported	9.1	1.0	-	1.1	1.1	.9	1.3	2.1	.6	.2	.2	.6	86 125

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

²May reflect a temporary situation, living off savings, or response error.

Table 4-1. Introductory Characteristics - Renter-Occupied Units

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

Characteristics	Total occupied units	Housing unit characteristics				Household characteristics					Selected subareas ¹		
		New construction 4 yrs	Mobile homes	Physical problems		Black	Hispanic	Elderly (65+)	Moved in past year	Below poverty level	Area one	Area two	Area three
				Severe	Moderate								
Total	303.5	12.6	.6	4.6	20.6	113.9	3.6	47.4	92.9	62.2	140.0	83.3	37.5
Tenure													
Owner occupied.....	---	---	---	---	---	---	---	---	---	---	---	---	---
Percent of all occupied.....	---	---	---	---	---	---	---	---	---	---	---	---	---
Renter occupied.....	303.5	12.6	.6	4.6	20.6	113.9	3.6	47.4	92.9	62.2	140.0	83.3	37.5
Race and Origin													
White.....	184.5	8.7	.6	2.3	9.5	---	2.4	35.0	60.8	26.7	52.8	65.0	30.2
Non-Hispanic.....	182.0	8.7	.6	2.3	9.3	---	---	35.0	59.5	26.5	51.7	64.1	30.2
Hispanic.....	2.4	---	---	---	.2	---	2.4	---	1.3	.3	1.1	.9	---
Black.....	113.9	3.9	---	1.9	10.5	113.9	---	---	29.8	34.1	85.2	16.0	6.9
Other.....	5.1	---	---	.4	.6	---	.9	---	2.3	1.3	1.9	2.3	.4
Total Hispanic.....	3.6	---	---	.2	.2	.2	3.6	---	2.1	.5	1.9	.9	.4
Units in Structure													
1, detached.....	30.7	1.2	---	.5	2.6	2.5	---	3.9	7.1	1.8	1.7	8.7	9.1
1, attached.....	100.5	4.6	---	2.0	10.2	53.7	2.1	9.2	30.8	25.9	61.1	23.2	7.8
2 to 4.....	56.0	---	---	.9	4.3	20.7	.6	7.5	17.2	13.5	32.4	11.9	5.1
5 to 9.....	38.0	1.0	---	1.1	1.5	12.9	.2	5.4	10.8	6.3	14.7	14.4	4.3
10 to 19.....	55.2	4.2	---	.2	.9	17.8	.4	8.1	22.7	7.3	13.4	23.5	9.0
20 to 49.....	4.4	.5	---	---	.6	.7	---	1.4	1.3	.5	1.2	.4	1.6
50 or more.....	18.0	1.0	---	---	.4	5.7	.2	12.0	2.8	6.8	15.5	1.2	.4
Mobile home or trailer.....	.6	---	.6	---	---	---	---	---	.2	---	---	---	.2
Cooperatives and Condominiums													
Cooperatives.....	2.2	.2	---	---	---	.9	---	.6	.7	1.0	.2	1.3	.6
Condominiums.....	5.7	.7	---	---	.2	1.3	.2	.9	2.4	.6	.9	1.3	1.3
Year Structure Built²													
1990 to 1994.....	---	---	---	---	---	---	---	---	---	---	---	---	---
1985 to 1989.....	8.7	8.7	---	---	.3	3.4	---	---	6.1	---	---	---	---
1980 to 1984.....	14.8	3.8	---	---	.5	4.3	---	5.7	4.4	5.7	.5	3.0	1.6
1975 to 1979.....	19.9	---	---	---	1.0	6.8	.4	2.5	6.8	3.7	5.7	2.4	.5
1970 to 1974.....	36.4	---	---	---	.9	9.2	1.1	6.1	13.0	3.2	3.8	8.7	3.4
1960 to 1969.....	58.4	---	.6	---	1.3	19.6	.8	10.0	16.8	5.8	3.5	17.5	9.7
1950 to 1959.....	26.0	---	---	.3	1.1	8.5	---	2.8	7.4	4.4	20.6	22.7	7.4
1940 to 1949.....	26.7	---	---	.6	2.1	9.7	.5	3.9	5.2	4.4	13.4	7.1	3.5
1930 to 1939.....	40.0	---	---	1.6	3.1	17.9	---	4.8	7.4	6.4	12.8	7.6	2.7
1920 to 1929.....	24.9	---	---	.4	4.7	14.5	---	3.6	12.6	9.8	22.0	8.5	6.1
1919 or earlier.....	47.6	---	---	1.7	5.9	20.1	.7	8.0	13.2	7.6	21.3	2.1	1.4
Median.....	1955	---	---	---	1930	1945	---	1961	1960	1938	1936	1966	1969
Statistical Areas													
Current units, in 1970 boundaries of SMSA.....	300.9	12.3	.6	4.6	20.0	113.2	3.6	46.9	92.2	61.6	140.0	83.3	37.5
1970 central city(s).....	140.0	1.0	---	2.9	13.2	65.2	1.9	27.6	37.9	44.4	140.0	---	---
1970 balance of SMSA.....	160.9	11.3	.6	1.7	6.9	27.9	1.7	19.3	54.3	17.2	---	83.3	37.5
Current units, in 1983 boundaries of MSA.....	303.5	12.6	.6	4.6	20.6	113.9	3.6	47.4	92.9	62.2	140.0	83.3	37.5
1983 central city(s).....	140.0	1.0	---	2.9	13.2	65.2	1.9	27.6	37.9	44.4	140.0	---	---
1983 balance of MSA.....	163.5	11.6	.6	1.7	7.6	28.7	1.7	19.8	55.0	17.8	---	83.3	37.5

¹See back cover for details.

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

Table 4-2. Height and Condition of Building¹ - Renter Occupied Units

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

Characteristics	Total occupied units	Housing unit characteristics				Household characteristics					Selected subareas ¹		
		New construction 4 yrs	Mobile homes	Physical problems		Black	Hispanic	Elderly (65+)	Moved in past year	Below poverty level	Area one	Area two	Area three
				Severe	Moderate								
Total	303.5	12.6	.8	4.6	20.8	113.9	3.6	47.4	92.9	62.2	140.0	83.3	37.5
Stories in Structure													
1.....	13.0	1.4	.6	-	1.5	2.9	-	1.8	4.7	1.8	2.3	1.6	4.0
2.....	60.7	3.4	-	1.2	2.1	20.2	1.1	5.7	19.0	12.6	14.5	20.1	12.3
3.....	143.5	5.1	-	1.2	13.1	55.0	1.5	19.5	45.6	26.1	69.3	43.8	13.6
4 to 6.....	72.7	2.0	-	2.2	3.7	30.9	.8	12.1	21.1	16.2	41.3	16.9	7.6
7 or more.....	13.6	.8	-	-	.4	4.8	.2	8.4	2.5	5.4	12.5	1.0	-
Stories Between Main and Apartment Entrances													
Multiunits, 2 or more floors.....	170.5	6.3	-	2.2	7.8	57.7	1.5	34.4	54.0	34.4	77.2	51.3	20.0
None (on same floor).....	38.1	1.2	-	1.2	3.2	13.7	-	6.5	12.9	9.4	20.1	8.0	3.5
1 (up or down).....	78.9	2.9	-	.2	2.7	23.6	1.2	13.7	26.2	12.1	27.6	29.1	12.2
2 or more (up or down).....	49.5	2.3	-	.8	2.0	19.1	.2	13.1	14.3	12.1	28.4	12.0	3.7
Not reported.....	4.1	-	-	-	-	1.3	-	1.1	.6	.8	1.1	2.2	.6
Common Stairways													
Multiunits, 2 or more floors.....	170.5	6.3	-	2.2	7.8	57.7	1.5	34.4	54.0	34.4	77.2	51.3	20.0
No common stairways.....	32.3	.5	-	.2	1.8	9.7	.4	5.1	11.6	6.7	14.7	6.7	3.6
With common stairways.....	134.9	5.9	-	2.0	6.0	47.1	1.1	28.5	41.7	27.1	61.1	42.8	16.2
No loose steps.....	129.0	5.4	-	2.0	5.5	44.5	.9	27.3	40.1	26.2	58.1	41.5	16.0
Railings not loose.....	120.0	5.4	-	.9	4.5	40.2	.9	25.3	37.1	22.0	52.3	39.0	15.8
Railings loose.....	1.4	-	-	.3	-	.9	-	.4	.3	.3	.9	.4	-
No railings.....	6.8	-	-	.6	1.0	3.2	.2	1.6	2.5	3.7	4.6	1.6	.2
Status of railings not reported.....	.9	-	-	.2	-	.2	-	-	.2	.3	.2	.5	-
Loose steps.....	5.6	.4	-	.5	.5	2.4	-	1.1	1.6	.9	3.0	1.3	.2
Railings not loose.....	4.7	.4	-	-	-	2.2	-	1.1	1.6	.9	2.3	1.0	.2
Railings loose.....	-	-	-	-	-	-	-	-	-	-	-	-	-
No railings.....	.7	-	-	.2	.2	.2	-	-	-	-	-	.3	-
Status of railings not reported.....	.3	-	-	.3	.3	.2	-	-	-	-	-	-	-
Status of steps not reported.....	.2	-	-	-	-	.2	-	-	.7	.6	1.4	1.8	.2
Status of stairways not reported.....	3.3	-	-	-	-	.9	-	.9	.7	.6	1.4	1.8	.2
Light Fixtures in Public Halls													
2 or more units in structure.....	171.7	6.7	-	2.2	7.8	57.7	1.5	34.4	54.8	34.4	77.2	51.5	20.4
No public halls.....	29.5	1.1	-	.2	1.4	7.1	.4	3.9	10.0	5.9	10.8	6.1	4.0
No light fixtures in public halls.....	.2	-	-	-	-	.2	-	-	-	.2	.2	-	-
All in working order.....	99.7	4.7	-	1.3	3.2	34.4	.9	24.4	31.0	19.1	49.5	31.6	9.0
Some in working order.....	5.0	-	-	.2	.2	3.3	-	.7	1.9	1.0	2.6	1.4	.6
None in working order.....	1.5	.5	-	.3	.4	.9	-	-	.8	.8	.7	.2	.2
Unable to determine if working.....	31.4	.5	-	.4	2.1	11.0	.2	4.6	10.3	6.5	11.8	9.7	6.3
Not reported.....	4.2	-	-	-	.5	.9	-	.9	.7	.8	1.6	2.5	.2
Elevator on Floor													
Multiunits, 2 or more floors.....	170.5	6.3	-	2.2	7.8	57.7	1.5	34.4	54.0	34.4	77.2	51.3	20.0
With 1 or more elevators working.....	17.9	1.0	-	.6	.6	5.2	.2	12.1	2.8	7.0	14.6	1.0	1.4
With elevator, none in working condition.....	1.1	-	-	-	-	.5	-	.9	.2	-	1.1	-	-
No elevator.....	148.3	5.3	-	2.2	7.0	51.2	1.2	20.6	50.8	26.5	60.0	48.7	18.4
Units 3 or more floors from main entrance.....	6.9	.2	-	.4	.4	3.0	-	.9	2.2	2.2	4.2	1.4	.7
Foundation													
1 unit bldg. excl. mobile homes.....	131.2	5.9	-	2.4	13.0	58.2	2.1	13.0	38.0	27.8	62.8	31.9	16.9
With basement under all of building.....	77.5	2.3	-	1.8	7.9	36.7	1.1	9.3	18.4	17.9	47.2	17.1	5.0
With basement under part of building.....	9.2	-	-	.2	.2	2.8	-	.6	3.5	1.8	3.5	1.3	1.7
With crawl space.....	7.8	.4	-	.2	.5	1.7	.2	.8	2.5	1.0	1.4	1.3	2.0
On concrete slab.....	35.9	3.1	-	.4	2.3	14.6	.9	2.5	13.3	7.0	10.6	11.7	6.1
Other.....	.9	-	-	-	-	.4	-	-	.2	-	-	.4	.2
External Building Conditions²													
Sagging roof.....	1.0	-	-	-	.2	.4	-	.4	-	.6	.4	.6	-
Missing roofing material.....	1.6	.2	-	-	.7	.7	-	.2	1.0	-	.3	.4	-
Hole in roof.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Could not see roof.....	36.6	-	-	1.3	5.7	19.3	.8	7.2	11.5	13.6	32.0	2.7	1.7
Missing bricks, siding, other outside wall material.....	3.1	-	-	-	.8	1.1	-	.2	.9	.2	2.0	.9	.2
Sloping outside walls.....	1.3	-	-	.2	.7	.7	.2	.2	.2	.9	1.1	-	.3
Boarded up windows.....	5.2	-	-	.5	1.1	2.5	-	.4	1.3	1.2	3.5	1.3	.3
Broken windows.....	1.7	-	-	.3	.3	1.2	-	-	.3	.2	1.5	.2	.3
Bars on windows.....	4.8	-	-	.6	1.6	2.0	-	.2	1.7	1.8	3.3	1.0	.3
Foundation crumbling or has open crack or hole.....	3.4	-	-	.1	1.1	2.5	-	.4	1.3	1.2	3.0	.2	.2
Could not see foundation.....	248.0	11.6	.6	2.6	13.2	88.1	2.8	37.9	77.8	45.4	101.1	74.1	33.3
None of the above.....	11.1	.8	-	.2	.7	3.2	-	1.3	.9	1.6	3.1	4.7	2.0
Could not observe or not reported.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Site Placement													
Mobile homes.....	.6	-	.6	-	-	-	-	-	.2	-	-	-	.2
First site.....	.2	-	.2	-	-	-	-	-	.2	-	-	-	.2
Moved from another site.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Don't know.....	.4	-	.4	-	-	-	-	-	-	-	-	-	-
Not reported.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Previous Occupancy													
Unit built 1980 or later.....	23.6	12.6	-	-	.8	7.7	-	5.7	10.5	5.7	6.2	5.4	2.2
Not previously occupied.....	8.4	5.7	-	-	-	2.7	-	2.4	3.2	1.6	1.9	2.8	.8
Not reported.....	4.2	.8	-	-	-	2.8	-	.8	.8	1.7	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. For meaning of symbols, see text.]

Characteristics	Total occupied units	Housing unit characteristics				Household characteristics					Selected subareas ¹		
		New construction 4 yrs	Mobile homes	Physical problems		Black	Hispanic	Elderly (65+)	Moved in past year	Below poverty level	Area one	Area two	Area three
				Severe	Moderate								
Total	303.5	12.6	.6	4.6	20.8	113.9	3.6	47.4	92.9	62.2	140.0	83.3	37.5
Rooms													
1 room.....	1.5	-	-	.2	.2	.5	-	.5	.5	.6	1.5	-	-
2 rooms.....	6.0	.5	-	.6	.8	1.3	-	1.8	1.7	2.6	4.2	.7	.9
3 rooms.....	62.1	2.8	-	1.5	1.6	21.8	1.0	17.3	21.0	17.3	32.7	13.9	8.6
4 rooms.....	93.8	3.6	.4	1.5	4.4	34.4	1.0	12.1	31.0	17.1	36.4	29.9	11.8
5 rooms.....	61.6	3.0	.2	.5	6.0	21.3	1.0	7.6	16.9	9.1	23.8	20.6	7.8
6 rooms.....	49.8	1.8	-	.5	6.4	24.7	.4	5.9	13.3	10.6	29.8	11.6	3.5
7 rooms.....	15.7	.6	-	.3	.8	5.7	-	.5	5.8	2.5	6.4	3.9	2.4
8 rooms.....	8.3	.2	-	.2	.7	2.7	-	.9	1.9	1.4	3.7	1.8	1.0
9 rooms.....	3.4	-	-	.2	.6	1.2	-	1.0	.8	.4	1.1	.7	1.3
10 rooms or more.....	1.4	-	-	.2	.6	1.2	-	1.0	.8	.4	1.1	.7	1.3
Median.....	4.4	4.3	---	---	5.2	4.5	---	3.8	4.3	4.1	4.4	4.4	4.3
Bedrooms													
None.....	4.5	-	-	.2	.2	1.1	-	1.5	.9	1.3	3.6	-	.9
1.....	85.9	3.6	-	1.7	2.5	26.7	1.2	23.6	29.3	21.9	43.0	22.8	10.5
2.....	120.1	5.5	.6	1.8	7.3	44.6	1.4	15.5	38.5	20.7	45.8	40.9	14.1
3.....	78.0	3.5	-	.5	9.1	34.5	1.0	5.3	20.5	14.8	39.5	16.6	10.2
4 or more.....	15.0	-	-	.5	1.7	7.1	-	1.5	3.7	3.6	8.1	3.0	1.9
Median.....	2.0	2.0	---	---	2.5	2.2	---	1.4	1.9	1.9	2.0	2.0	2.0
Complete Bathrooms													
None.....	1.2	-	-	1.0	-	-	-	-	.6	1.1	.9	-	-
1.....	225.4	5.4	.6	2.9	15.6	89.6	3.0	41.3	67.3	52.2	113.9	56.9	27.1
1 and one-half.....	47.0	4.4	-	.2	3.3	15.5	.6	3.8	16.2	5.5	13.9	16.8	7.5
2 or more.....	29.9	2.8	-	.6	1.9	8.8	-	2.5	8.7	3.4	11.3	9.7	3.0
Square Footage of Unit													
Single detached and mobile homes.....													
Less than 500.....	31.3	1.2	.6	.5	2.8	2.5	-	3.9	7.4	1.8	1.7	8.7	9.3
500 to 749.....	.7	-	-	-	.2	.2	-	-	.2	-	-	.3	.4
750 to 999.....	1.0	-	-	-	.4	.4	-	.2	-	-	-	-	.6
1,000 to 1,499.....	2.6	.5	.6	.2	.5	.3	-	.7	.8	.2	.2	.7	.4
1,500 to 1,999.....	7.9	.2	-	-	1.2	.5	-	.7	2.4	.3	.3	1.1	2.2
2,000 to 2,499.....	7.0	.2	-	-	.5	.4	-	.7	1.4	.3	.2	1.1	2.1
2,500 to 2,999.....	3.8	-	-	.3	-	.2	-	1.2	-	.3	.2	2.1	2.8
3,000 to 3,999.....	1.2	-	-	-	-	-	-	-	.6	-	-	1.9	.6
4,000 or more.....	1.5	-	-	-	.2	-	-	-	-	-	-	1.0	.2
Not reported.....	1.5	-	-	-	-	.3	-	-	.7	-	.2	.2	.5
Median.....	4.1	.4	---	---	---	2	---	8	1.2	1.5	1.7	1.9	1.1
Lot Size	1 602	---	---	---	---	---	---	---	1 428	---	---	1 934	1 610
Persons Per Room													
0.50 or less.....	194.1	8.2	-	2.4	11.1	65.7	2.0	43.2	55.2	35.8	88.5	54.3	26.3
0.51 to 1.00.....	102.2	4.4	.6	2.3	9.0	44.5	1.3	3.8	35.1	22.9	46.6	27.6	10.8
1.01 to 1.50.....	6.8	-	-	-	.6	3.5	.3	.2	2.7	3.1	4.5	1.5	.4
1.51 or more.....	.4	-	-	-	-	.2	-	.2	-	-	.4	-	-
Square Feet Per Person													
Single detached and mobile homes.....													
Less than 200.....	31.3	1.2	.6	.5	2.8	2.5	-	3.9	7.4	1.8	1.7	8.7	9.3
200 to 299.....	.8	-	-	-	.2	.3	-	-	.2	-	-	.3	.3
300 to 399.....	2.5	.7	-	-	.6	-	-	-	1.1	.3	-	.3	.5
400 to 499.....	4.5	.2	.6	-	.8	.5	-	-	1.5	.3	.3	.7	.9
500 to 599.....	2.1	-	-	-	.3	.2	-	-	.3	.2	.2	.2	.2
600 to 699.....	3.7	-	-	.3	.3	.2	-	-	.5	.3	.2	1.3	1.1
700 to 799.....	2.2	-	-	-	.3	.5	-	-	.8	.5	.2	1.4	.2
800 to 899.....	2.7	-	-	.2	.2	.5	-	-	.5	.4	-	.7	.7
900 to 999.....	1.3	-	-	-	.3	-	-	-	.2	-	-	.6	.5
1,000 to 1,499.....	2.2	-	-	-	.2	.2	-	-	.2	.4	-	.7	1.4
1,500 or more.....	3.3	-	-	-	-	-	-	-	.2	.2	.2	.8	1.8
Not reported.....	1.8	-	-	-	-	.3	-	1.0	1.0	.2	.2	.9	.5
Median.....	4.1	.4	---	---	---	2	---	8	1.2	1.5	1.7	1.9	1.1
See back cover for details.	599	---	---	---	---	---	---	---	530	---	---	678	821

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

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

Characteristics	Total occupied units	Housing unit characteristics				Household characteristics					Selected subareas ¹		
		New construction 4 yrs	Mobile homes	Physical problems		Black	Hispanic	Elderly (65+)	Moved in past year	Below poverty level	Area one	Area two	Area three
				Severe	Mod-erate								
Total	303.5	12.6	.6	4.6	20.6	113.9	3.6	47.4	92.9	62.2	140.0	83.3	37.5
Equipment²													
Lacking complete kitchen facilities.....	4.4	-	-	.2	3.7	1.4	-	1.1	1.6	1.0	2.6	.9	.4
With complete kitchen (sink, refrigerator and burners).....	299.1	12.6	.6	4.4	17.0	112.5	3.6	46.4	91.4	61.2	137.3	82.5	37.1
Kitchen sink.....	301.1	12.6	.6	4.4	18.6	113.3	3.6	48.8	92.3	61.8	138.7	82.9	37.1
Refrigerator.....	301.7	12.6	.6	4.6	19.0	113.4	3.6	47.2	92.0	61.4	138.7	82.9	37.5
Less than 5 years old.....	108.1	11.4	.2	1.4	6.7	40.5	.8	13.5	43.7	21.3	46.3	31.6	13.4
Age not reported.....	19.3	-	-	-	.6	4.8	-	1.6	10.2	2.1	5.5	6.7	4.8
Burners and oven.....	302.5	12.6	.6	4.4	20.4	113.5	3.6	47.2	92.6	61.6	139.2	83.3	37.5
Less than 5 years old.....	74.2	11.3	.6	1.1	4.4	27.9	.2	10.1	32.5	16.6	32.1	19.9	9.4
Age not reported.....	18.7	-	-	-	1.2	6.2	.7	1.1	10.9	1.6	4.7	5.5	6.0
Burners only.....	4	-	-	-	-	.2	-	.2	-	-	.2	-	-
Less than 5 years old.....	2	-	-	-	-	.2	-	-	-	-	.2	-	-
Age not reported.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Oven only.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Less than 5 years old.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Age not reported.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Neither burners nor oven.....	6	-	-	.2	4	.2	-	-	.4	.6	.6	-	-
Dishwasher.....	88.8	10.7	.2	.3	3.5	18.4	1.9	10.3	35.4	4.9	11.3	39.7	15.3
Less than 5 years old.....	31.9	10.0	.2	-	1.1	7.9	.2	2.2	17.9	1.8	4.1	13.6	5.0
Age not reported.....	10.2	-	-	-	.7	2.4	.7	.7	5.7	.2	1.1	3.4	3.1
Washing machine.....	142.6	8.8	.6	1.6	12.6	58.1	1.4	14.5	37.9	28.9	64.8	34.2	15.1
Less than 5 years old.....	62.3	7.5	.2	.3	3.9	25.9	.3	3.0	21.9	12.8	27.9	15.0	5.3
Age not reported.....	4.5	-	-	-	.2	1.0	.2	.8	1.6	.3	1.1	1.7	.8
Clothes dryer.....	87.7	8.6	.6	.5	5.8	18.9	.9	5.1	29.0	8.1	20.1	28.7	13.1
Less than 5 years old.....	39.3	7.8	.2	.3	1.5	8.9	-	1.8	15.2	3.3	7.5	14.4	4.6
Age not reported.....	3.3	-	-	-	-	.4	.2	.3	1.4	-	.8	.4	1.3
Disposal in kitchen sink.....	118.7	10.5	-	-	4.3	36.0	1.9	18.3	40.3	14.3	27.8	50.6	17.0
Less than 5 years old.....	39.9	9.9	-	-	1.1	12.5	-	4.7	15.8	4.2	6.0	18.2	6.3
Age not reported.....	15.2	-	-	-	.2	3.7	-	.7	8.2	1.3	3.3	5.6	2.4
Air conditioning:													
Central.....	133.2	12.3	.2	.2	3.1	42.5	2.0	23.6	47.8	17.5	37.2	51.0	22.0
1 room unit.....	56.3	-	-	.7	4.9	22.0	.5	7.2	14.0	13.8	33.2	11.1	5.6
2 room units.....	24.3	-	-	.2	1.9	6.8	.3	2.0	4.0	3.9	13.0	5.5	3.0
3 room units or more.....	7.7	-	-	-	1.0	1.6	-	1.4	.8	1.0	2.8	2.0	1.4
Main Heating Equipment													
Warm-air furnace.....	188.5	6.2	.6	2.3	11.9	72.2	2.3	28.7	59.0	37.0	79.2	60.8	25.9
Steam or hot water system.....	72.4	-	-	1.9	4.9	29.1	.9	12.6	17.9	18.2	46.2	14.8	5.2
Electric heat pump.....	17.4	5.7	-	-	1.3	4.5	.2	3.0	7.6	1.2	3.8	4.5	3.5
Built-in electric units.....	11.6	.7	-	-	.2	3.5	-	.8	4.1	2.4	3.7	1.8	1.1
Floor, wall, or other built-in hot air units without ducts.....	2.0	-	-	-	.6	1.0	-	.2	.6	.4	1.8	-	.2
Room heaters with flue.....	5.3	-	-	-	.8	1.8	-	1.0	2.3	1.2	1.8	.9	.2
Room heaters without flue.....	.3	-	-	-	.3	-	-	.3	-	.3	.3	-	-
Portable electric heaters.....	1.9	-	-	.6	.2	.4	-	.4	.3	.7	1.2	.2	.2
Stoves.....	3.0	-	-	.4	-	1.3	-	.2	1.0	.7	1.3	.4	.9
Fireplaces with inserts.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Fireplaces without inserts.....	-	-	-	-	-	-	-	-	-	-	.8	-	.2
Other.....	1.0	-	-	-	.2	.4	.2	-	-	.2	-	.2	-
None.....	.2	-	-	-	-	-	-	-	.2	-	-	-	-
Other Heating Equipment													
With other heating equipment ²	36.3	1.4	.4	.8	4.5	11.9	.6	3.3	9.0	4.7	13.4	7.4	6.9
Warm-air furnace.....	1.0	-	-	.2	.2	-	-	-	.4	-	.2	.6	.2
Steam or hot water system.....	1.4	-	-	.3	.3	.2	-	-	.5	-	.5	.5	.5
Electric heat pump.....	.6	-	-	-	.2	.2	-	.2	.2	.2	-	-	.4
Built-in electric units.....	2.6	-	-	-	-	1.3	-	.2	.9	.7	1.6	.4	-
Floor, wall, or other built-in hot-air units without ducts.....	.2	-	-	-	-	.2	-	-	-	-	.2	-	-
Room heaters with flue.....	2.4	-	-	.5	.5	.5	-	.3	.5	.3	.7	.7	-
Room heaters without flue.....	3.4	-	.4	.2	.4	.2	-	.4	1.4	.4	.2	-	1.8
Portable electric heaters.....	14.8	.2	-	.6	2.4	7.7	.4	2.4	1.8	2.9	7.7	3.2	2.3
Stoves.....	1.8	-	-	.4	.4	.4	-	.3	.2	.2	.8	.2	.2
Fireplaces with inserts.....	2.0	-	-	-	.4	.4	-	.8	.8	.4	.4	.5	.6
Fireplaces with no inserts.....	7.9	1.0	-	.9	.7	.7	.2	.2	2.9	-	1.0	2.1	1.6
Other.....	.9	-	-	-	-	-	-	.4	.2	-	.5	.2	-
Plumbing³													
With all plumbing facilities.....	...	...	...	...	...	...	...	...	...	...	...	...	...
Lacking some plumbing facilities ² :													
No hot piped water.....	...	...	...	...	...	...	...	...	...	...	...	...	...
No bathtub nor shower.....	...	...	...	...	...	...	...	...	...	...	...	...	...
No flush toilet.....	...	...	...	...	...	...	...	...	...	...	...	...	...
No plumbing facilities for exclusive use.....	...	...	...	...	...	...	...	...	...	...	...	...	...
Source of Water													
Public system or private company.....	284.5	12.1	.2	4.0	19.4	113.0	3.6	45.3	88.0	61.0	140.0	78.4	33.8
Well serving 1 to 5 units.....	18.8	.5	.4	.7	1.4	.9	-	2.1	4.9	1.2	-	5.0	3.5
Drilled.....	12.4	.5	-	.7	.2	.1	-	.9	2.9	.6	-	4.7	1.7
Dug.....	1.8	-	-	-	.6	.2	-	.7	.5	-	-	.2	.2
Not reported.....	4.5	-	.4	-	.6	.6	-	.4	1.5	.6	-	.2	1.6
Other.....	.2	-	-	-	-	-	-	-	-	-	-	-	.2
Means of Sewage Disposal													
Public sewer.....	283.4	12.1	.6	3.8	19.3	112.3	3.6	45.1	87.9	60.2	138.8	79.9	33.3
Septic tank, cesspool, chemical toilet.....	19.9	.5	-	.7	1.4	1.6	-	2.4	4.8	1.7	1.0	3.4	4.2
Other.....	.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.

³Data not up to publication standards; see "Qualifications of the Data" section in the Introduction.

Table 4-5. Fuels - Renter Occupied Units

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

Characteristics	Total occupied units	Housing unit characteristics				Household characteristics					Selected subareas ¹		
		New construction 4 yrs	Mobile homes	Physical problems		Black	Hispanic	Elderly (65+)	Moved in past year	Below poverty level	Area one	Area two	Area three
				Severe	Moderate								
Total	303.5	12.6	.6	4.6	20.8	113.9	3.6	47.4	92.9	62.2	140.0	83.3	37.5
Main House Heating Fuel													
Housing units with heating fuel.....	303.3	12.6	.6	4.6	20.8	113.9	3.6	47.4	92.7	62.2	140.0	83.2	37.5
Electricity.....	61.4	10.6	.4	.2	3.8	19.8	.9	9.0	22.9	9.7	20.6	16.1	8.5
Piped gas.....	160.7	1.8	-	1.5	10.4	63.6	1.4	23.3	50.3	32.0	77.9	51.0	19.1
Bottled gas.....	4.8	-	-	.2	-	-	-	1.0	1.6	.4	.5	.9	1.1
Fuel oil.....	69.2	.3	.2	2.1	5.6	26.8	.9	13.2	16.1	17.8	38.3	13.9	7.7
Kerosene or other liquid fuel.....	1.9	-	-	-	.5	1.0	-	.4	.5	.5	-	.2	-
Coal or coke.....	.2	-	-	-	.2	1.3	-	-	.7	.7	1.3	.4	.9
Wood.....	3.0	-	-	.4	.2	-	-	-	-	-	-	-	-
Solar energy.....	-	-	-	-	-	-	-	.2	1.0	-	-	-	-
Other.....	2.2	-	-	.2	.2	1.3	-	.2	.5	.9	1.3	.6	.2
Other House Heating Fuels													
With other heating fuels ²	25.2	.2	.4	.2	3.3	6.3	.6	2.9	5.3	3.4	8.2	6.4	5.8
Electricity.....	10.8	-	-	-	1.3	4.7	.4	1.5	2.0	1.9	5.0	2.8	2.3
Piped gas.....	2.1	-	-	-	.6	.6	-	.7	.4	.2	1.3	.6	.2
Bottled gas.....	.2	-	-	-	-	-	-	-	-	-	-	-	-
Fuel oil.....	1.1	-	-	-	.4	-	-	-	.4	.4	.4	-	.4
Kerosene or other liquid fuel.....	4.4	-	.4	-	.4	.4	.2	-	1.1	.4	.2	1.0	1.3
Coal or coke.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Wood.....	5.9	.2	-	-	.5	.2	-	.3	1.6	-	.7	1.2	2.6
Solar energy.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Other.....	1.7	-	-	.2	.2	.6	-	.5	.2	.5	.6	1.1	-
Not reported.....	.2	-	-	-	.2	.2	-	-	-	.2	.2	-	-
Cooking Fuel													
With cooking fuel.....	302.6	12.6	.6	4.4	20.4	113.8	3.6	47.2	92.6	61.6	139.1	83.3	37.5
Electricity.....	85.5	10.8	.6	1.0	3.5	21.0	1.4	13.5	27.2	13.3	19.9	25.4	13.4
Piped gas.....	207.3	1.7	-	3.4	16.2	91.3	2.0	31.7	62.7	46.7	118.5	55.5	21.0
Bottled gas.....	9.3	-	-	-	.5	1.3	.2	2.0	2.3	1.6	.8	2.2	2.9
Kerosene or other liquid fuel.....	.1	-	-	-	-	-	-	-	.1	-	-	-	-
Coal or coke.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Wood.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Other.....	.4	-	-	-	.2	.2	-	-	.2	-	-	.2	.2
Water Heating Fuel													
With hot piped water.....	303.3	12.6	.6	4.4	20.8	113.9	3.6	47.4	92.7	62.0	139.8	83.3	37.5
Electricity.....	69.0	10.8	.4	.4	4.0	22.2	1.4	11.3	22.4	11.3	20.4	16.9	12.1
Piped gas.....	194.3	1.7	-	2.6	15.2	83.7	1.5	27.9	60.0	42.9	105.7	54.9	20.8
Bottled gas.....	7.8	-	-	.4	.2	.6	.4	1.4	2.6	1.3	.8	2.7	1.8
Fuel oil.....	28.2	-	.2	.8	1.0	4.9	.3	6.7	6.3	5.0	10.5	8.3	2.4
Kerosene or other liquid fuel.....	.7	-	-	-	-	.3	-	-	.5	-	-	-	.2
Coal or coke.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Wood.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Solar energy.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Other.....	3.3	-	-	.2	.4	2.4	-	-	.9	1.4	2.4	.7	.2
Central Air Conditioning Fuel													
With central air conditioning.....	133.2	12.3	.2	.2	3.1	42.5	2.0	23.6	47.8	17.5	37.2	51.0	22.0
Electricity.....	117.6	11.7	.2	.2	2.9	35.5	2.0	21.6	41.4	16.1	32.9	45.6	16.8
Piped gas.....	14.9	.6	-	-	.2	6.8	-	1.9	6.4	1.4	4.3	5.1	4.7
Other.....	.7	-	-	-	-	.2	-	.2	-	-	-	.3	.4
Clothes Dryer Fuel													
With clothes dryer.....	87.7	8.6	.6	.5	5.8	18.9	.9	5.1	29.0	8.1	20.1	28.7	13.1
Electricity.....	69.4	8.3	.6	.5	4.7	14.7	.6	3.2	24.2	6.1	13.3	21.2	11.5
Piped gas.....	17.1	.2	-	-	1.1	4.2	-	1.4	4.4	1.9	6.8	7.1	1.5
Other.....	1.2	-	-	-	-	.2	.2	.5	.4	.1	-	.4	.2
Units Using Each Fuel²													
Electricity.....	303.5	12.6	.6	4.6	20.8	113.9	3.6	47.4	92.9	62.2	140.0	83.3	37.5
All-electric units.....	41.4	10.1	.4	.2	1.5	12.4	.7	6.5	15.5	5.3	10.8	10.0	6.1
Piped gas.....	234.1	3.8	-	4.0	17.2	99.2	2.5	34.4	71.6	51.9	126.4	65.4	25.3
Bottled gas.....	13.3	-	-	.4	.7	1.5	.4	2.0	4.3	1.8	.8	4.2	3.4
Fuel oil.....	82.9	.5	.2	2.7	6.9	30.6	.9	14.4	21.8	21.6	44.2	18.3	9.0
Kerosene or other liquid fuel.....	6.6	-	.4	-	.9	1.4	.2	.4	1.9	.9	.2	1.2	1.5
Coal or coke.....	.2	-	-	-	.2	.2	-	-	-	.2	.2	-	-
Wood.....	8.9	.2	-	.4	.5	1.5	-	.5	2.6	.7	2.0	1.5	3.4
Solar energy.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Other.....	5.8	-	-	.2	.9	3.0	-	.7	1.5	2.0	3.0	2.4	.4

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. For meaning of symbols, see text.]

Characteristics	Total occupied units	Housing unit characteristics				Household characteristics					Selected subareas ¹		
		New construction 4 yrs	Mobile homes	Physical problems		Black	Hispanic	Elderly (65+)	Moved in past year	Below poverty level	Area one	Area two	Area three
				Severe	Moderate								
Total	303.5	12.6	.8	4.6	20.8	113.9	3.6	47.4	92.9	62.2	140.0	83.3	37.5
Water Supply Stoppage													
With hot and cold piped water.....	303.3	12.6	.8	4.4	20.8	113.9	3.6	47.4	92.7	62.0	139.8	83.3	37.5
No stoppage in last 3 months.....	283.7	12.2	.4	3.1	19.5	109.6	3.4	44.6	86.1	58.8	134.2	75.2	34.0
With stoppage in last 3 months.....	16.0	.4	.2	1.4	1.0	3.1	.2	1.7	5.5	1.8	4.5	6.6	2.9
No stoppage lasting 6 hours or more.....	4.7	.2	.2	.2	.2	.2	.2	.2	2.5	.5	.5	2.5	1.1
1 time lasting 6 hours or more.....	8.3	.4	.2	.9	.8	1.9	.2	1.0	2.8	1.1	2.8	3.0	1.3
2 times.....	1.2	.2	.2	.2	.2	.5	.2	.2	.2	.2	.5	.4	.2
3 times.....	.7	.2	.2	.2	.2	.3	.2	.2	.2	.3	.5	.2	.2
4 times or more.....	1.1	.2	.2	.2	.2	.2	.2	.5	.2	.2	.5	.5	.2
Number of times not reported.....	3.6	.2	.2	.2	.2	1.3	.2	.8	1.1	1.3	1.1	1.6	.7
Stoppage not reported.....													
Flush Toilet Breakdowns													
With one or more flush toilets.....	302.9	12.6	.8	4.1	20.8	113.9	3.6	47.4	92.6	61.8	139.8	83.3	37.5
With at least one working toilet at all times in last 3 months.....	282.5	12.3	.2	3.4	15.7	106.1	2.7	45.4	86.2	57.2	130.1	76.9	35.8
None working some time in last 3 months.....	20.0	.2	.4	.7	5.1	7.6	.9	1.8	6.4	4.5	9.3	6.5	1.7
No breakdowns lasting 6 hours or more.....	6.5	.2	.2	.2	.6	1.4	.4	.4	3.2	.8	2.9	2.2	.4
1 time lasting 6 hours or more.....	7.8	.2	.2	.2	1.3	3.8	.2	1.4	2.0	2.1	4.7	2.7	.4
2 times.....	1.7	.2	.2	.2	1.4	1.0	.2	.2	.8	1.1	.8	.7	.2
3 times.....	1.3	.2	.2	.2	1.3	.7	.2	.2	.4	.4	.7	.2	.2
4 times or more.....	1.7	.2	.2	.3	1.5	.4	.2	.2	.4	.2	.5	.2	.2
Number of times not reported.....	1.0	.4	.4	.4	.4	.2	.2	.2	.4	.4	.4	.2	.2
Breakdowns not reported.....	.4	.2	.2	.2	.2	.2	.2	.2	.2	.2	.4	.2	.2
Sewage Disposal Breakdowns													
With public sewer.....	283.4	12.1	.8	3.8	19.3	112.3	3.6	45.1	87.9	60.2	136.8	79.9	33.3
No breakdowns in last 3 months.....	278.4	11.9	.6	3.6	18.1	109.5	3.6	44.2	86.2	59.1	136.2	78.5	32.8
With breakdowns in last 3 months.....	5.0	.2	.2	.2	1.2	2.8	.2	.9	1.7	1.1	2.6	1.4	.8
No breakdowns lasting 6 hours or more.....	1.3	.2	.2	.2	.2	.4	.2	.4	.4	.4	.4	.4	.2
1 time lasting 6 hours or more.....	2.1	.2	.2	.5	1.1	.6	.2	.6	.9	.4	1.3	.5	.2
2 times.....	1.0	.2	.2	.2	.8	.4	.2	.4	.2	.4	.4	.5	.2
3 times.....	.7	.2	.2	.5	.4	.2	.2	.2	.2	.4	.4	.2	.2
4 times or more.....													
With septic tank or cesspool.....	19.9	.5	.2	.7	1.4	1.6	.2	2.4	4.8	1.7	1.0	3.4	4.2
No breakdowns in last 3 months.....	18.9	.5	.2	.7	1.1	1.6	.2	2.4	4.6	1.7	1.0	3.2	4.2
With breakdowns in last 3 months.....	1.0	.2	.2	.4	.4	.2	.2	.2	.2	.2	.2	.2	.2
No breakdowns lasting 6 hours or more.....	.2	.2	.2	.2	.2	.2	.2	.2	.2	.2	.2	.2	.2
1 time lasting 6 hours or more.....	.2	.2	.2	.2	.2	.2	.2	.2	.2	.2	.2	.2	.2
2 times.....	.2	.2	.2	.2	.2	.2	.2	.2	.2	.2	.2	.2	.2
3 times.....	.2	.2	.2	.2	.2	.2	.2	.2	.2	.2	.2	.2	.2
4 times or more.....	.4	.2	.2	.4	.4	.2	.2	.2	.2	.2	.2	.2	.2
Heating Problems													
With heating equipment and occupied last winter.....	251.2	6.9	.8	4.4	17.6	98.4	2.4	45.7	42.1	51.9	117.6	67.6	30.8
Not uncomfortably cold for 24 hours or more last winter.....	220.8	6.9	.2	1.6	13.9	81.7	1.8	42.1	37.3	41.4	99.8	61.4	26.7
Uncomfortably cold for 24 hours or more last winter ²	30.2	.2	.4	2.9	3.9	16.4	.6	3.7	4.8	10.5	17.5	6.3	4.0
Equipment breakdowns.....	13.3	.2	.2	2.6	1.4	8.1	.2	1.7	1.9	4.1	6.3	3.8	.6
No breakdowns lasting 6 hours or more.....	.8	.2	.2	.3	.2	.3	.2	.2	.2	.3	.3	.2	.2
1 time lasting 6 hours or more.....	6.9	.2	.2	.7	.7	4.6	.2	.8	1.1	1.8	4.7	1.8	.2
2 times.....	2.9	.2	.2	.9	.7	2.2	.2	.2	.4	.2	1.8	.9	.2
3 times.....	.7	.2	.2	.7	.2	.2	.2	.2	.4	.2	.2	.5	.2
4 times or more.....	1.2	.2	.2	1.2	.2	.8	.2	.2	1.0	.8	.8	.2	.2
Number of times not reported.....	.9	.2	.2	.2	.2	.2	.2	.7	.2	.4	.7	.2	.2
Other causes.....	18.8	.2	.4	1.0	3.0	9.0	.4	2.2	2.6	6.6	9.9	3.5	3.6
Utility interruption.....	2.7	.2	.2	.3	.3	1.1	.2	.2	.6	.7	1.2	.2	1.8
Inadequate heating capacity.....	4.9	.2	.2	.5	1.2	3.3	.4	.8	.5	1.8	4.1	.5	.2
Inadequate insulation.....	2.6	.2	.2	.2	.2	2.0	.2	.2	.7	1.2	1.3	.2	.4
Other.....	7.9	.2	.4	.3	1.5	2.4	.2	.9	.8	2.5	2.8	2.8	1.4
Not reported.....	.7	.2	.2	.2	.2	.2	.2	.2	.2	.7	.5	.2	.2
Reason for discomfort not reported.....	.3	.2	.2	.2	.2	.2	.2	.2	.3	.2	.2	.3	.2
Discomfort not reported.....	.3	.2	.2	.2	.2	.3	.2	.2	.2	.2	.3	.2	.2
Electric Fuses and Circuit Breakers													
With electrical wiring.....	303.5	12.6	.8	4.6	20.8	113.9	3.6	47.4	92.9	62.2	140.0	83.3	37.5
No fuses or breakers blown in last 3 mo.....	249.3	11.5	.4	3.0	13.8	96.2	3.2	44.5	72.6	51.4	117.4	67.5	29.2
With fuses or breakers blown in last 3 mo.....	51.2	1.1	.2	1.6	7.0	18.1	.4	2.9	18.9	10.1	21.4	14.7	7.9
1 time.....	21.1	1.1	.2	.7	1.8	7.5	.2	2.0	6.8	4.1	9.6	5.8	3.5
2 times.....	11.1	.2	.2	.2	1.7	3.2	.2	.2	3.9	1.3	3.4	4.0	1.8
3 times.....	7.2	.2	.2	.2	.9	2.4	.2	.2	2.7	1.3	3.1	1.4	1.1
4 times or more.....	10.4	.2	.2	.7	2.6	2.2	.2	.4	4.7	3.0	4.6	3.5	1.3
Number of times not reported.....	1.4	.2	.2	.2	.2	.9	.2	.3	.9	.4	.7	.2	.4
Problem not reported or don't know.....	3.0	.2	.2	.2	.2	1.6	.2	.2	1.4	.7	1.2	1.2	.4

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. For meaning of symbols, see text.]

Characteristics	Total occupied units	Housing unit characteristics				Household characteristics					Selected subareas ¹		
		New construction 4 yrs	Mobile homes	Physical problems		Black	Hispanic	Elderly (65+)	Moved in past year	Below poverty level	Area one	Area two	Area three
				Severe	Moderate								
Total	303.5	12.6	.6	4.6	20.8	113.9	3.6	47.4	92.9	62.2	140.0	83.3	37.5
Selected Amenities²													
Porch, deck, balcony, or patio.....	165.0	9.9	.6	1.2	9.6	53.7	1.7	20.7	55.2	21.8	52.5	60.9	24.1
Not reported.....	1.1	-	-	-	4	4	-	-	6	7	7	2	-
Telephone available.....	268.8	11.7	.6	3.6	17.0	98.3	3.1	44.1	78.3	50.3	117.1	77.1	34.7
Usable fireplace.....	19.3	2.1	-	1.6	1.6	3.3	.5	.7	6.2	1.0	3.7	4.0	4.8
Separate dining room.....	111.4	3.1	.2	1.8	9.5	47.9	.7	15.4	33.6	19.6	56.9	32.6	9.3
With 2 or more living rooms or recreation rooms, etc.....	35.5	1.8	-	.2	3.5	7.1	.2	5.6	10.8	4.4	10.4	12.3	5.1
Garage or carport included with home.....	15.6	-	-	-	1.4	3.7	-	1.5	2.6	2.3	3.9	4.7	2.1
Not included.....	287.9	12.6	.6	4.1	19.4	110.2	3.6	46.0	90.3	59.9	136.1	78.7	35.4
Offstreet parking included.....	178.0	11.1	.2	1.2	6.7	48.2	2.4	27.5	59.4	23.6	41.4	71.1	31.6
Offstreet parking not reported.....	1.8	-	-	-	.2	.7	-	.5	-	.5	1.1	.5	-
Garage or carport not reported.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Cars and Trucks Available													
No cars, trucks, or vans.....	97.9	.7	-	2.4	9.8	57.4	.7	28.1	24.2	46.1	76.6	11.8	6.7
Other households without cars.....	6.5	4	-	.8	8	7	-	4	3.0	5	2.0	1.7	1.7
1 car with or without trucks or vans.....	134.9	6.2	.4	2.0	6.8	39.5	1.7	17.3	46.3	13.0	48.7	43.6	19.1
2 cars.....	55.3	5.2	.2	2.7	2.7	14.7	.7	1.6	16.6	2.6	11.5	21.5	9.4
3 or more cars.....	8.9	-	-	.3	.7	1.7	.2	-	2.8	-	1.1	4.6	6
With cars, no trucks or vans.....	171.6	9.4	.6	2.1	8.0	52.5	2.6	18.5	56.2	14.0	58.6	61.4	22.5
1 truck or van with or without cars.....	29.8	1.7	-	.2	2.7	4.0	.2	.9	10.9	2.0	4.5	8.8	6.9
2 or more trucks or vans.....	4.1	.7	-	-	.3	-	-	-	1.6	.1	.2	1.3	1.4
Owner or Manager on Property													
Rental, multiunit ³	171.7	6.7	-	2.2	7.8	57.7	1.5	34.4	54.8	34.4	77.2	51.5	20.4
Owner or manager lives on property.....	43.0	1.2	-	.8	1.3	11.9	.4	12.1	11.5	7.3	18.2	12.2	5.1
Neither owner nor manager lives on property.....	128.7	5.5	-	1.4	6.5	45.8	1.1	22.3	43.3	27.1	59.0	39.3	15.3
Selected Deficiencies²													
Signs of rats in last 3 months.....	9.4	-	-	1.8	3.3	5.6	.2	.6	2.7	3.7	7.8	1.0	-
Holes in floors.....	6.5	-	-	1.4	4.0	3.8	-	1.1	1.5	3.6	5.4	.2	.7
Open cracks or holes (interior).....	31.3	.3	-	2.6	13.2	16.3	.2	2.9	8.8	11.5	20.7	5.0	3.7
Broken plaster or peeling paint (interior).....	24.5	-	-	3.0	12.3	14.0	.2	3.2	4.8	7.8	16.5	3.1	3.1
No electrical wiring.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Exposed wiring.....	6.6	-	-	.8	1.3	1.6	.3	1.2	3.1	2.5	3.7	1.2	.7
Rooms without electric outlets.....	10.1	-	-	.4	3.3	4.7	.4	1.7	3.2	2.9	6.3	1.9	.8
Water Leakage During Last 12 Months													
No leakage from inside structure.....	248.4	10.6	.6	2.6	13.1	92.3	2.3	42.1	75.7	51.9	117.8	66.0	30.2
With leakage from inside structure ²	53.6	1.9	-	1.9	7.7	21.4	1.1	4.6	16.6	10.0	22.0	18.3	7.3
Fixtures backed up or overflowed.....	15.7	.2	-	1.3	1.8	6.4	.4	1.1	5.2	3.4	6.2	5.5	1.5
Pipes leaked.....	28.3	.9	-	.8	3.9	11.8	.4	3.5	7.2	5.2	12.4	7.4	4.8
Other or unknown (includes not reported).....	11.8	.8	-	.5	2.0	4.1	.2	.2	4.6	1.5	3.8	4.6	1.5
Interior leakage not reported.....	1.5	-	-	.2	-	.2	-	.7	.7	.2	.2	1.1	-
No leakage from outside structure.....	241.0	11.8	.6	2.4	8.1	86.8	3.1	41.3	77.3	46.9	105.3	71.5	29.2
With leakage from outside structure ²	62.5	.8	-	2.3	12.7	27.2	.5	6.1	15.6	15.3	34.7	11.6	8.3
Roof.....	30.7	.2	-	1.8	8.3	14.9	.3	2.9	6.8	10.8	20.9	3.3	3.7
Basement.....	14.0	-	-	.2	3.0	5.8	-	1.4	3.9	2.7	6.7	3.6	2.2
Walls, closed windows, or doors.....	17.6	.5	-	1.1	3.5	9.0	.2	1.8	4.1	3.6	10.0	3.1	2.3
Other or unknown (includes not reported).....	5.9	-	-	-	.9	1.4	-	1.0	1.8	.9	2.1	1.6	.6
Exterior leakage not reported.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Overall Opinion of Structure													
1 (worst).....	6.2	.2	-	.2	2.6	3.8	-	1.1	1.8	3.4	4.3	.7	.4
2.....	3.2	-	-	.6	1.0	1.3	.2	.2	.7	.8	2.3	.2	.2
3.....	3.6	-	-	.5	1.3	1.8	-	.2	1.5	1.1	2.2	.9	.2
4.....	7.9	-	-	.7	1.5	3.0	-	.9	2.0	3.5	5.0	1.5	.6
5.....	30.8	.5	-	.7	3.6	13.9	.6	3.6	10.2	8.0	16.9	7.7	4.4
6.....	19.5	.6	-	-	1.5	7.1	.6	1.1	5.7	3.2	9.1	6.9	2.0
7.....	41.2	2.1	-	.4	2.4	16.2	.4	1.8	14.3	7.3	16.6	13.0	5.0
8.....	75.4	2.9	.2	1.0	3.0	27.4	.5	11.6	23.2	13.2	30.9	20.9	11.1
9.....	34.2	2.1	-	-	.7	12.3	.4	4.0	10.9	5.0	14.3	9.8	3.9
10 (best).....	80.2	4.2	.4	.5	3.2	26.8	.5	23.0	21.9	16.6	37.8	21.3	9.4
Not reported.....	1.2	-	-	-	-	.2	.3	-	.5	-	.6	.5	.2
Selected Physical Problems													
Severe physical problems ²	4.6	-	-	4.6	-	1.9	.2	-	1.0	3.1	2.9	.9	.2
Plumbing.....	1.0	-	-	1.0	-	-	-	-	.4	.8	.6	-	-
Heating.....	1.9	-	-	1.9	-	.9	-	-	.2	1.4	.9	.7	.2
Electric.....	.4	-	-	.4	-	-	-	-	-	-	.2	-	-
Upkeep.....	1.8	-	-	1.6	-	1.0	.2	-	.2	.9	1.4	.2	-
Hallways.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Moderate physical problems ²	20.8	.5	-	-	20.8	10.5	.2	3.3	6.0	6.2	13.2	2.5	2.3
Plumbing.....	2.8	.2	-	-	2.8	1.1	.2	.5	.2	.4	.9	.4	.4
Heating.....	.3	-	-	-	.3	-	-	.3	-	.3	.3	-	-
Upkeep.....	15.2	.3	-	-	15.2	8.8	-	2.0	4.7	5.1	10.5	1.4	1.7
Hallways.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Kitchen.....	3.7	-	-	-	3.7	1.2	-	.9	1.4	.8	2.2	.9	.4

¹See back cover for details.

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

³Two or more units of any tenure in the structure.

Table 4-8. Neighborhood - Renter Occupied Units

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

Characteristics	Total occupied units	Housing unit characteristics				Household characteristics					Selected subareas ¹		
		New construction 4 yrs	Mobile homes	Physical problems		Black	Hispanic ²	Elderly (65+)	Moved in past year	Below poverty level	Area one	Area two	Area three
				Severe	Moderate								
Total	303.5	12.6	.6	4.6	20.6	113.9	3.6	47.4	92.9	62.2	140.0	83.3	37.5
Overall Opinion of Neighborhood													
1 (worst).....	13.9	.2	-	1.0	2.8	8.2	-	.7	5.4	6.0	10.1	1.7	.8
2.....	7.5	-	-	.2	1.4	3.5	.2	.6	2.7	3.0	5.7	.4	.9
3.....	7.4	-	-	-	.7	3.2	.2	1.1	2.2	2.1	4.4	1.1	.8
4.....	6.8	-	-	.4	1.6	3.3	-	.7	2.2	1.8	4.8	1.1	.3
5.....	28.9	.3	-	.8	3.7	13.1	.6	4.7	6.6	10.0	18.2	6.3	2.9
6.....	16.9	.8	-	.2	.3	7.7	.4	.9	5.4	3.1	8.8	3.9	1.9
7.....	34.1	1.3	-	.5	1.6	14.5	.3	3.1	12.7	5.8	16.0	9.3	5.9
8.....	60.1	3.7	.2	.5	1.7	21.1	.7	8.7	18.7	8.2	23.4	18.8	7.0
9.....	37.2	.9	-	.4	1.9	11.9	.2	3.8	9.5	7.2	13.6	12.7	4.4
10 (best).....	86.1	4.8	.4	.7	4.6	26.1	.7	22.2	25.7	14.7	33.2	26.7	11.8
No neighborhood.....	1.0	.2	-	-	.2	.2	-	.2	.2	-	.3	-	.2
Not reported.....	3.8	.2	-	-	.2	1.1	.3	.9	1.5	.4	1.5	1.2	.6
Neighborhood Conditions													
With neighborhood.....	298.9	12.1	.6	4.6	20.3	112.6	3.3	46.3	91.2	61.7	138.2	82.1	36.7
No problems.....	160.3	6.3	-	1.9	7.2	56.3	1.1	33.1	47.4	31.3	67.2	50.5	20.4
With problems ²	137.2	5.8	.6	2.7	13.1	55.8	2.2	12.8	43.6	30.4	70.3	31.2	16.0
Crime.....	34.9	.8	-	.7	3.8	20.1	.2	3.0	10.5	9.9	24.5	4.3	3.4
Noise.....	36.6	1.2	-	.4	5.9	17.4	.4	3.7	10.5	9.6	20.3	6.8	4.9
Traffic.....	22.8	1.2	-	.7	2.6	7.0	.4	2.2	7.1	4.5	9.7	4.5	3.9
Litter or housing deterioration.....	19.2	.2	-	.7	3.5	11.8	.3	1.1	4.2	7.4	14.1	1.3	2.5
Poor city or county services.....	5.9	-	-	.2	.9	4.1	-	.3	.7	2.9	4.6	.7	.2
Undesirable commercial, institutional, industrial.....	6.5	-	-	-	.4	2.3	-	.2	.7	1.6	3.2	.9	.9
People.....	64.5	.9	.4	2.0	7.7	28.7	1.1	6.0	22.3	17.2	36.2	14.5	5.1
Other.....	31.0	2.7	.6	.2	2.5	9.7	.6	2.3	11.7	6.4	13.3	8.8	2.5
Type of problem not reported.....	4.3	-	-	-	-	1.1	-	.4	1.4	.7	1.8	2.0	.6
Presence of problems not reported.....	1.4	.2	-	-	-	.5	-	.5	.2	-	.7	.4	.2
Description of Area Within 300 Feet²													
Single-family detached houses.....	66.6	.8	.4	.8	4.3	9.8	.4	10.8	20.0	9.2	15.3	18.1	16.2
Only single-family detached.....	2.9	-	-	-	.2	.2	-	.4	1.1	-	.2	1.0	.5
Single-family attached or 1 to 3 story multiunit.....	224.5	9.7	-	2.9	16.2	94.9	3.2	29.6	74.5	48.6	112.3	66.5	22.6
4 to 6 story multiunit.....	22.8	.7	-	.5	1.1	12.7	.2	4.8	6.4	5.5	17.4	1.5	2.2
7 stories or more multiunit.....	10.7	.5	-	-	.6	4.2	.2	4.3	2.4	3.0	10.3	.2	-
Mobile homes.....	1.4	-	.6	-	-	.3	-	-	.6	.2	-	.4	.2
Residential parking lots.....	62.1	1.4	-	1.0	4.8	23.2	.6	15.2	15.5	17.5	40.8	8.3	6.2
Commercial, institutional, or industrial.....	62.6	3.5	-	.2	1.8	19.2	1.3	13.2	20.8	9.8	17.9	23.3	11.4
Body of water.....	11.7	.8	-	.2	.7	1.2	-	2.4	4.5	1.1	2.3	2.2	5.8
Open space, park, woods, farm, or ranch.....	60.2	2.7	.4	.7	4.2	17.4	.2	9.6	18.2	10.5	17.8	16.8	10.7
4+ lane highway, railroad, or airport.....	21.0	-	-	-	1.3	6.4	-	4.6	4.7	4.8	10.5	5.0	2.9
Other.....	19.3	.5	-	.9	1.4	7.0	.2	1.9	5.8	5.3	10.1	3.2	1.6
Not observed or not reported.....	27.9	1.2	-	.9	1.7	9.1	.2	3.2	6.1	6.3	12.1	7.0	3.1
Age of Other Residential Buildings Within 300 Feet													
Older.....	8.5	1.7	-	-	.2	2.0	.2	2.9	2.7	1.5	4.6	2.1	.9
About the same.....	244.5	9.1	.4	3.6	18.4	100.0	3.4	31.5	80.0	52.5	117.1	68.3	28.1
Newer.....	3.8	-	-	.4	.4	.5	-	.3	1.3	.2	.2	2.0	.4
Very mixed.....	22.0	.2	.2	-	1.1	5.9	-	4.7	5.8	2.5	8.9	4.2	5.7
No other residential buildings.....	13.2	.2	-	.7	.2	2.6	-	5.5	2.2	3.3	4.9	2.2	.9
Not reported.....	11.8	.8	-	-	.4	3.0	-	2.6	.9	2.1	4.3	4.5	1.6
Mobile Homes in Group													
Mobile homes.....	.6	-	.6	-	-	-	-	-	.2	-	-	-	.2
1 to 6.....	-	-	-	-	-	-	-	-	-	-	-	-	-
7 to 20.....	-	-	-	-	-	-	-	-	-	-	-	-	-
21 or more.....	.6	-	.6	-	-	-	-	-	.2	-	-	-	.2
Other Buildings Vandalized or With Interior Exposed													
None.....	263.1	11.3	.6	3.5	16.0	95.3	3.4	35.9	64.8	49.0	115.7	75.9	35.3
1 building.....	6.6	-	-	-	1.1	4.5	.2	1.7	2.2	4.1	5.5	.9	-
More than 1 building.....	12.6	.3	-	.9	3.2	9.7	-	2.9	3.6	5.7	12.6	-	-
No buildings within 300 feet.....	9.0	.2	-	.3	-	1.0	-	3.4	1.8	1.7	1.8	1.5	.7
Not reported.....	12.2	.8	-	-	.4	3.4	-	3.5	.5	1.6	4.4	5.1	1.6
Bars on Windows of Buildings													
With other buildings within 300 feet.....	282.2	11.6	.6	4.4	20.4	109.4	3.6	40.5	90.7	58.8	133.8	76.7	35.3
No bars on windows.....	244.4	11.6	.6	3.5	16.2	82.3	2.6	34.9	81.1	44.5	97.2	75.5	35.3
1 building with bars.....	4.6	-	-	.2	.3	3.4	.5	.3	1.9	1.7	4.3	.3	-
2 or more buildings with bars.....	32.5	-	-	.7	3.8	23.5	.5	5.4	7.6	12.3	31.9	.7	-
Not reported.....	.7	-	-	-	-	.2	-	-	-	.2	.4	.2	-
Condition of Streets													
No repairs needed.....	185.6	9.2	-	2.8	11.1	57.1	2.6	28.4	60.8	29.9	68.5	57.6	25.1
Minor repairs needed.....	93.8	1.4	.6	1.5	8.2	47.7	.7	15.5	26.4	26.1	60.7	18.8	10.3
Major repairs needed.....	7.3	.5	-	-	1.3	4.8	-	1.1	2.6	3.0	6.3	.5	.4
No streets within 300 feet.....	7.1	.5	-	.4	-	1.7	.2	.9	2.2	1.9	1.7	2.5	.2
Not reported.....	9.8	1.0	-	-	.2	2.6	-	1.5	.9	1.2	2.7	3.8	1.6
Trash, Litter, or Junk on Streets or any Properties													
None.....	181.7	10.1	.2	1.9	8.3	48.9	1.8	29.8	58.2	23.5	60.4	54.4	30.7
Minor accumulation.....	98.2	1.5	.4	2.1	8.8	52.9	1.8	15.2	30.8	29.5	64.0	24.2	5.3
Major accumulation.....	14.3	.2	-	.6	3.5	9.9	-	.9	3.5	6.2	13.4	.7	-
Not reported.....	9.3	.8	-	-	.2	2.4	-	1.5	.5	1.0	2.2	4.1	1.6

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. For meaning of symbols, see text.]

Characteristics	Total occupied units	Housing unit characteristics				Household characteristics					Selected subareas ¹		
		New construction 4 yrs	Mobile homes	Physical problems		Black	Hispanic	Elderly (65+)	Moved in past year	Below poverty level	Area one	Area two	Area three
				Severe	Moderate								
Population in housing units	716.2	28.2	1.7	10.9	62.2	295.5	8.5	68.1	223.3	155.4	333.6	191.0	84.1
Total	303.5	12.8	.6	4.6	20.8	113.9	3.6	47.4	92.9	62.2	140.0	83.3	37.5
Persons													
1 person.....	103.1	3.8	-	2.1	2.8	32.8	1.0	32.9	28.7	25.7	54.4	25.7	12.5
2 persons.....	82.7	3.8	-	4	5.3	27.8	1.5	10.6	27.0	9.4	30.3	27.1	12.1
3 persons.....	61.1	3.6	.6	.8	6.7	27.3	.4	2.2	20.6	13.0	27.4	16.9	6.9
4 persons.....	34.0	1.0	-	1.2	2.5	13.8	.4	1.0	9.3	6.9	14.2	9.8	3.7
5 persons.....	12.8	.2	-	.2	2.4	7.1	.3	.4	3.6	2.4	6.9	2.6	1.6
6 persons.....	6.7	.2	-	-	.8	3.0	-	.4	2.6	2.9	4.2	.8	.6
7 persons or more.....	3.1	-	-	-	.2	2.1	-	-	1.0	1.8	2.5	.5	-
Median.....	2.1	2.2	-	-	2.8	2.4	-	1.5	2.2	2.1	2.0	2.1	2.0
Number of Single Children Under 18 Years Old													
None.....	187.7	7.5	-	2.3	9.3	60.5	1.9	45.6	55.4	31.7	85.3	55.2	22.5
1.....	58.1	3.5	.2	.7	4.5	25.2	1.0	1.4	17.8	10.4	27.0	14.2	8.1
2.....	36.1	1.2	.4	1.2	4.1	15.3	.4	-	12.1	10.7	15.0	9.0	5.2
3.....	15.0	.2	-	.3	1.9	9.2	.3	.4	4.5	5.2	8.7	3.7	1.1
4.....	5.0	.2	-	.2	.8	2.8	-	-	2.4	2.5	2.7	1.0	.6
5.....	1.0	-	-	-	.2	.6	-	-	.6	1.0	.9	-	.6
6 or more.....	.6	-	-	-	-	.4	-	-	.2	.6	.4	.2	-
Median.....	.5	.5	-	-	.8	.5	-	.5	.5	.5	.5	.5	.5
Persons 65 Years Old and Over													
None.....	252.7	12.1	.6	4.6	17.2	100.5	3.6	-	89.0	47.5	110.5	71.5	32.5
1 person.....	42.7	.4	-	-	3.1	11.7	-	39.4	3.7	14.2	26.5	8.7	4.1
2 persons or more.....	8.0	-	-	-	.4	1.8	-	8.0	.2	.4	2.9	3.1	1.0
Age of Householder													
Under 25 years.....	35.6	2.2	-	.9	3.2	11.5	.9	-	23.3	7.6	13.4	9.6	6.8
25 to 29.....	49.7	3.2	-	.3	3.1	15.9	1.2	-	22.4	6.8	18.7	16.3	7.5
30 to 34.....	45.2	1.6	.2	1.0	2.5	20.5	.4	-	14.2	8.7	21.9	9.9	6.4
35 to 44.....	60.5	3.6	.4	1.4	3.8	24.2	.7	-	18.5	7.4	23.9	18.7	6.3
45 to 54.....	35.5	.9	-	.2	3.5	16.8	-	-	6.7	7.7	18.0	10.5	3.3
55 to 64.....	29.7	.7	-	.9	1.4	12.6	.5	-	4.7	9.8	16.6	7.2	2.7
65 to 74.....	26.6	.3	-	-	2.4	9.1	-	26.6	2.8	8.7	16.7	6.0	1.8
75 years and over.....	20.8	-	-	-	.9	3.3	-	20.8	.8	5.5	10.9	5.2	2.8
Median.....	39	33	-	-	39	39	-	74	30	46	42	38	33
Household Composition by Age of Householder													
2-or-more person households													
Married-couple families, no nonrelatives.....	200.4	8.8	.6	2.5	18.0	81.1	2.6	14.6	64.2	36.5	85.6	57.6	25.0
Under 25 years.....	88.7	4.8	.2	.9	6.4	22.8	1.4	8.5	27.6	6.3	24.9	30.1	13.1
25 to 29 years.....	9.0	.5	-	.1	1.6	.6	.2	-	5.6	.2	1.1	2.9	1.8
30 to 34 years.....	19.8	2.4	-	.3	.9	4.2	1.0	-	8.4	.5	4.8	7.6	2.9
35 to 44 years.....	14.3	.8	.2	.2	1.0	5.1	-	-	4.9	1.0	4.5	3.4	2.6
45 to 64 years.....	18.4	.8	-	.4	1.5	5.1	.2	-	4.0	.8	4.2	7.0	2.3
65 years and over.....	18.7	.2	-	-	.8	5.1	-	-	4.3	2.8	6.3	6.5	2.5
Other male householder.....	8.5	-	-	-	.7	2.7	-	8.5	.4	1.0	4.1	2.7	1.0
Under 45 years.....	30.8	1.6	.4	-	2.4	9.3	.5	2.5	14.3	2.0	12.0	9.9	3.9
45 to 64 years.....	24.4	1.8	.4	-	1.5	6.9	.5	-	13.4	1.7	8.8	7.2	3.5
65 years and over.....	3.9	-	-	-	.3	1.2	-	-	.7	-	1.6	1.7	.4
Other female householder.....	2.5	-	-	-	.6	1.1	-	2.5	.2	.2	1.6	.9	-
Under 45 years.....	80.9	2.4	-	1.6	9.2	49.1	.8	3.6	22.4	28.2	48.7	17.6	8.0
45 to 64 years.....	60.7	1.7	-	1.0	5.6	36.6	.8	-	19.2	21.3	34.6	13.9	7.2
65 years and over.....	16.5	.6	-	.6	2.5	11.1	-	-	3.0	5.7	11.4	3.3	.8
1-person households.....	3.6	-	-	-	1.1	1.3	-	3.6	.2	1.3	2.7	.5	-
Male householder.....	103.1	3.8	-	2.1	2.8	32.8	1.0	32.9	28.7	25.7	54.4	25.7	12.5
Under 45 years.....	38.6	.9	-	1.0	.8	11.7	.5	6.2	13.7	4.5	19.2	10.4	4.7
45 to 64 years.....	21.9	.9	-	1.0	.2	5.0	.5	-	10.2	2.2	10.7	6.2	3.1
65 years and over.....	6.2	-	-	.4	.4	5.4	-	-	2.6	1.6	5.6	3.1	.7
Female householder.....	64.5	2.8	-	1.1	1.9	21.1	.5	6.2	.9	.7	2.8	1.1	.9
Under 45 years.....	22.4	1.8	-	.6	.3	8.6	-	26.6	15.0	21.2	35.2	15.3	7.8
45 to 64 years.....	15.5	.7	-	.5	.9	6.5	.5	-	10.8	2.8	9.3	6.3	3.5
65 years and over.....	26.6	.3	-	.5	.7	6.0	-	26.6	1.9	11.0	16.4	6.0	2.7
Adults and Single Children Under 18 Years Old													
Total households with children.....	115.8	5.1	.6	2.4	11.5	53.5	1.7	1.8	37.6	30.5	54.7	28.1	15.0
Married couples.....	48.5	2.8	.2	.9	4.3	13.4	1.0	.9	16.4	4.4	14.3	14.4	7.7
One child under 6 only.....	12.2	2.1	.2	-	1.0	2.9	-	.7	4.5	1.0	2.7	3.2	2.6
One under 6, one or more 6 to 17.....	5.9	-	-	.2	1.0	1.8	-	-	1.0	.7	1.7	1.5	1.0
Two or more under 6 only.....	7.0	.2	-	.3	.4	1.0	.2	-	3.2	.2	1.3	2.2	1.5
Two or more under 6, one or more 6 to 17.....	3.9	.2	-	.4	.4	1.2	.9	-	2.3	.6	1.8	.8	.2
One or more 6 to 17 only.....	19.6	.2	-	.4	1.5	6.5	.2	.2	5.4	1.9	6.8	6.7	2.4
Other households with two or more adults.....	29.7	1.0	.3	.3	3.7	16.5	.2	.7	10.0	8.8	19.0	5.4	2.0
One child under 6 only.....	6.9	.8	-	.2	.2	4.1	-	-	3.6	1.9	5.0	1.1	.3
One under 6, one or more 6 to 17.....	4.9	.2	-	.7	.7	3.1	-	-	1.6	2.0	2.7	1.1	.4
Two or more under 6 only.....	1.6	-	-	-	.4	.4	-	-	.5	1.1	.5	1.1	-
Two or more under 6, one or more 6 to 17.....	2.2	-	-	.4	.4	1.0	-	.2	.9	1.2	1.2	.5	.2
One or more 6 to 17 only.....	14.2	-	.3	.3	2.4	7.9	-	.5	3.5	2.6	9.5	1.7	1.1
Households with one adult or none.....	37.5	1.2	.4	1.1	3.5	23.5	.8	.2	11.2	17.3	21.5	8.3	5.3
One child under 6 only.....	5.7	-	-	.2	-	2.8	.2	-	1.9	2.2	3.2	1.5	.5
One under 6, one or more 6 to 17.....	5.4	-	-	.2	.2	3.8	.2	-	2.0	4.8	3.6	1.2	.4
Two or more under 6 only.....	2.7	-	-	.7	.7	2.2	-	-	1.1	2.2	1.6	.2	.6
Two or more under 6, one or more 6 to 17.....	2.2	-	-	.3	.4	2.2	-	.7	.7	1.5	2.0	.2	-
One or more 6 to 17 only.....	21.5	1.2	.4	.4	2.2	12.6	.6	.2	5.6	6.7	11.1	5.1	3.8
Total households with no children.....	187.7	7.5	-	2.3	9.3	60.5	1.9	45.6	55.4	31.7	85.3	55.2	22.5
Married couples.....	40.1	2.0	-	-	2.1	9.4	.4	7.6	11.2	1.9	10.7	15.7	5.4
Other households with two or more adults.....	44.5	1.7	-	.2	4.4	18.3	.5	5.2	15.4	4.1	20.2	13.8	4.5
Households with one adult.....	103.1	3.8	-	2.1	2.8	32.8	1.0	32.9	28.7	25.7	54.4	25.7	12.5

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

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

Characteristics	Total occupied units	Housing unit characteristics				Household characteristics					Selected subareas ¹		
		New construction 4 yrs	Mobile homes	Physical problems		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	199.7	7.7	-	2.5	10.2	67.8	1.9	47.0	58.3	35.0	93.2	57.3	23.2
With own children under 18 years	103.8	4.8	.6	2.1	10.5	46.1	1.7	.4	34.7	27.1	46.8	26.0	14.3
Under 6 years only	34.2	2.9	.2	.5	2.3	11.0	.6	-	14.7	7.6	12.2	9.6	5.6
1	23.6	2.7	.2	.2	1.2	7.7	.4	-	9.9	4.9	8.8	6.7	3.5
2	9.4	.2	-	.3	.9	2.4	.2	-	4.2	2.3	2.3	3.0	1.9
3 or more	1.2	-	-	-	.2	1.0	-	-	.5	.4	1.0	-	.2
6 to 17 years only	50.8	1.7	.4	1.2	5.5	25.0	.8	.4	13.1	11.6	24.6	12.4	6.8
1	31.4	.8	-	.5	3.5	14.4	.6	.4	7.8	6.3	14.9	7.9	4.7
2	13.0	.7	.4	.5	1.8	6.7	.2	-	3.6	2.8	6.1	2.9	1.5
3 or more	6.5	.2	-	.2	.2	4.0	-	-	1.7	2.6	3.6	1.6	.6
Both age groups	18.8	.2	-	.5	2.7	10.1	.3	-	6.9	7.9	10.0	4.0	1.9
2	9.5	.2	-	.2	1.3	4.4	-	-	2.6	4.4	4.8	1.7	1.3
3 or more	9.3	.2	-	.3	1.3	5.6	.3	-	4.3	3.5	5.1	2.3	.6
Persons Other Than Spouse or Children²													
With other relatives	54.1	1.3	-	.9	5.6	29.1	-	5.8	9.6	12.6	31.2	13.4	2.6
Single adult offspring 18 to 29	29.8	.9	-	.5	2.3	15.9	-	1.1	4.9	6.4	16.8	8.0	1.2
Single adult offspring 30 years of age or over	9.0	-	-	.2	1.6	6.1	-	3.6	.8	2.1	7.3	1.2	-
Households with three generations	8.5	.9	-	-	.9	5.8	-	.9	.5	4.0	6.1	.9	.2
Households with 1 subfamily	8.6	.5	-	-	1.1	6.2	-	1.1	.9	3.8	6.5	.9	.2
Subfamily householder age under 30	4.8	.3	-	-	.7	3.5	-	.4	.7	2.2	3.5	.7	-
30 to 64	3.8	-	-	-	.5	2.7	-	.7	.2	1.6	3.0	.2	.2
65 and over	1.1	-	-	-	-	-	-	-	-	-	-	-	-
Households with 2 or more subfamilies	1.1	-	-	-	-	1.1	-	-	.2	.8	1.1	-	-
Households with other types of relatives	18.8	.4	-	.2	2.6	10.6	-	1.7	4.1	4.3	11.1	4.1	1.5
With non-relatives	37.5	1.6	-	-	3.1	12.6	.5	1.4	18.6	4.1	16.7	10.9	5.2
Co-owners or co-renters	17.4	.5	-	-	.9	4.4	.2	-	10.0	1.4	7.0	6.0	2.1
Lodgers	8.3	.3	-	-	.3	3.3	-	.2	3.9	1.0	3.8	2.3	2.0
Unrelated children, under 18 years old	5.5	-	-	-	.2	1.7	-	.2	2.6	.8	1.8	2.0	.8
Other non-relatives	12.9	.9	-	-	2.1	5.1	.2	1.2	5.2	1.7	6.2	3.2	1.3
One or more secondary families	5.3	-	-	-	.2	1.7	-	-	2.6	.8	1.6	2.2	.8
2-person households, none related to each other	18.2	1.1	-	-	.8	5.2	.2	.8	9.2	.7	6.3	5.5	3.3
3-8 person households, none related to each other	4.3	.2	-	-	1.2	1.6	.2	.7	2.1	-	1.9	1.3	.5
Years of School Completed by Householder													
No school years completed	.4	-	-	-	-	.2	-	.4	-	.4	.4	-	-
Elementary:													
less than 8 years	26.4	.3	-	.4	3.0	13.6	-	16.9	1.8	13.0	18.6	4.6	1.6
8 years	10.3	.2	-	-	.7	2.6	-	4.5	2.4	3.4	6.3	2.0	.6
High School:													
1 to 3 years	54.4	.6	-	.9	4.8	22.9	.7	8.9	15.2	17.6	32.9	11.6	3.8
4 years	111.4	4.7	.2	1.1	8.5	47.1	1.4	9.2	37.4	20.3	49.0	29.6	15.7
College:													
1 to 3 years	44.2	1.9	.4	1.4	1.7	17.2	.5	4.1	15.6	4.6	16.6	14.5	8.0
4 years or more	56.3	4.9	-	.9	2.0	10.2	1.0	3.4	20.6	2.9	16.3	21.1	7.7
Median	12.5	14.3	-	-	12.2	12.4	-	9.7	12.7	11.5	12.2	12.8	12.8
Year Householder Moved into Unit													
1990 to 1994	-	-	.6	2.1	11.7	53.1	3.2	9.4	92.9	29.3	64.8	49.1	23.5
1985 to 1989	165.7	12.1	-	1.4	4.1	30.4	.2	14.3	-	17.4	34.1	21.2	8.8
1980 to 1984	72.2	.5	-	.2	2.3	15.6	.2	9.2	-	6.8	19.6	6.3	2.4
1975 to 1979	31.9	-	-	.6	1.2	6.7	-	5.5	-	3.6	9.0	3.1	1.9
1970 to 1974	15.3	-	-	.2	1.1	6.3	-	7.6	-	4.1	10.2	2.9	.8
1960 to 1969	14.6	-	-	.2	.3	1.3	-	1.0	-	.7	1.6	.8	.2
1950 to 1959	3.1	-	-	-	-	.2	-	.2	-	-	.2	-	-
1940 to 1949	.2	-	-	-	-	.2	-	.2	-	-	.4	-	-
1939 or earlier	.4	-	-	-	-	.2	-	.2	-	.2	.4	-	-
Median	1985+	1985+	-	-	1985+	1984	-	1980	-	1984	1984	1985+	1985+
Household Moves and Formation in Last Year													
Total with a move in last year	102.6	8.9	.2	1.0	7.1	34.9	2.1	4.3	92.9	17.9	42.4	29.4	15.3
Household all moved here from one unit	72.7	6.5	-	.8	4.0	23.3	1.2	3.4	72.7	14.6	30.3	21.4	10.4
Householder of previous unit did not move here	21.6	1.6	-	.4	.7	8.2	.2	.4	21.6	4.7	9.4	6.2	3.4
Householder of previous unit moved here	49.4	5.0	-	.4	3.3	14.5	1.0	2.6	49.4	9.7	20.5	14.8	6.5
Householder of previous unit not reported	1.7	-	-	-	-	.6	-	.2	1.7	.2	.5	.4	.6
Household moved here from two or more units	15.0	1.3	-	.7	1.7	4.2	.7	.2	15.0	.6	5.7	3.9	2.8
No previous householder moved here	6.4	.5	-	.7	1.8	1.8	-	-	6.4	.5	2.3	1.4	1.9
1 previous householder moved here	3.3	.5	-	.5	.8	.8	.4	-	3.3	.2	.6	1.5	.2
2 or more previous householders moved here	4.4	.3	-	.2	.2	1.6	.2	-	4.4	-	2.4	.9	.8
Previous householder(s) not reported	.8	-	-	.3	-	-	-	.2	.8	-	.3	.2	-
Some already here, rest moved in	14.5	1.1	.2	.2	1.3	7.4	.2	.7	4.8	2.6	6.4	3.6	2.1
No previous householder moved here	7.1	.5	-	.2	.8	3.2	.2	.2	2.4	1.4	2.6	1.4	1.3
1 or more previous householders moved here	5.9	.4	.2	.5	.5	3.5	-	.2	2.4	.8	3.3	1.7	.4
Previous householder(s) not reported	1.5	.2	-	-	.6	.6	-	.2	1.5	.4	.4	.5	.3
Number of previous units not reported	.5	-	-	-	-	-	-	-	.5	-	-	.5	-

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

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

Characteristics	Total occupied units	Housing unit characteristics				Household characteristics					Selected subareas ¹		
		New construction 4 yrs	Mobile homes	Physical problems		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	244.5	12.3	.7	3.2	17.7	88.8	3.8	24.5	94.5	48.1	104.7	70.9	32.1
Household all moved here from one unit	179.2	8.9	.4	1.9	11.4	60.7	2.8	22.3	72.7	37.1	75.4	52.9	24.4
Householder of previous unit did not move here	45.4	.9	-	1.1	2.5	17.5	-1.1	3.8	20.9	11.7	20.6	11.4	7.1
Householder of previous unit moved here	126.7	7.7	.4	.5	8.9	40.1	1.4	17.8	49.8	23.8	51.0	40.5	16.0
Householder of previous unit not reported	7.0	.3	-	.3	-	3.1	.3	.7	1.9	1.7	3.8	1.0	1.3
Household moved here from two or more units	36.6	2.6	-	3.4	3.4	12.8	.8	.8	16.7	2.6	13.5	12.0	5.2
No previous householder moved here	9.8	.6	-	-	-	3.0	-	-	6.7	.8	3.3	3.1	2.6
1 previous householder moved here	14.3	1.4	-	-	1.0	5.4	.5	-	4.4	1.1	5.1	4.5	1.5
2 or more previous householders moved here	8.7	-	-	-	.8	3.5	.3	.5	3.9	.5	3.2	4.0	.7
Previous householder(s) not reported	3.9	.7	-	-	.4	1.0	-	-	1.4	.2	2.0	.5	.4
Some already here, rest moved in	28.0	.8	.2	1.3	2.8	15.3	.2	1.4	4.6	8.3	15.6	5.4	2.5
No previous householder moved here	9.8	.3	-	.8	1.0	5.3	-	.2	2.2	3.2	5.5	1.5	.9
1 or more previous householders moved here	18.8	.6	.2	.5	1.7	9.1	.2	.8	2.5	4.4	9.1	3.5	1.6
Previous householder(s) not reported	1.5	-	-	-	.2	.9	-	-	-	.7	1.0	.5	-
Number of previous units not reported .....	.8	-	-	-	-	-	-	-	.5	-	.2	.5	-

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. For meaning of symbols, see text.]

Characteristics	Total occupied units	Housing unit characteristics				Household characteristics					Selected subareas ¹		
		New construction 4 yrs	Mobile homes	Physical problems		Black	Hispanic	Elderly (65+)	Moved in past year	Below poverty level	Area one	Area two	Area three
				Severe	Moderate								
UNITS WHERE HOUSEHOLDER MOVED DURING PAST YEAR													
Total	92.9	8.3	.2	1.0	6.0	29.8	2.1	3.7	92.9	15.8	37.9	26.3	14.1
Location of Previous Unit													
Inside same (P)MSA	69.1	5.2	-	.4	4.7	23.5	1.7	2.6	69.1	12.9	32.1	20.2	9.1
In central city(s)	32.1	1.0	-	.4	3.1	17.5	.5	.9	32.1	6.4	26.7	4.2	1.2
Not in central city(s)	37.0	4.2	-	-	1.6	6.0	1.1	1.7	37.0	4.5	5.4	15.9	7.9
Inside different (P)MSA in same state	8.7	1.2	-	.2	.4	3.0	-	.2	8.7	1.3	3.4	2.1	1.5
In central city(s)	3.2	-	-	-	-	2.0	-	-	3.2	1.1	2.5	.7	-
Not in central city(s)	5.5	1.2	-	.2	.4	1.1	-	.2	5.5	.2	.9	1.4	1.5
Inside different (P)MSA in different state	10.5	1.4	.2	-	.4	1.9	-	.6	10.5	1.2	2.0	3.1	2.3
In central city(s)	4.5	-	-	-	-	1.3	-	.2	4.5	.1	1.1	1.3	1.3
Not in central city(s)	6.1	1.4	.2	-	.4	.6	-	.4	6.1	1.1	.9	1.8	1.1
Outside any metropolitan area	2.6	-	-	.2	-	.9	.2	.2	2.6	.2	.2	1.0	.7
Same state	1.0	-	-	-	-	.3	-	-	1.0	-	-	.3	.2
Different state	1.6	-	-	.2	-	.6	.2	.2	1.6	.2	.2	.6	.4
Different nation	2.0	.5	-	.2	.5	.4	.2	-	2.0	.2	.2	-	.5
Structure Type of Previous Residence													
Moved from within United States	91.0	7.7	.2	.8	5.4	29.4	1.9	3.7	91.0	15.6	37.7	26.3	13.6
House	49.1	3.4	-	.2	3.4	17.2	.8	1.7	49.1	8.7	20.5	14.5	7.9
Apartment	38.8	4.1	.2	.4	2.0	11.7	.9	1.9	38.8	6.8	16.8	11.2	5.0
Mobile home	.7	-	-	-	-	-	-	-	.7	.1	-	-	.4
Other	2.4	.2	-	.2	-	.5	.2	-	2.4	-	.5	.7	.2
Tenure of Previous Residence													
House, apt., mobile home in United States	88.6	7.5	.2	.6	5.4	28.9	1.7	3.7	88.6	15.6	37.2	25.6	13.3
Owner occupied	23.8	2.2	-	-	1.3	6.8	.2	1.1	23.8	3.1	8.1	7.9	4.8
Renter occupied	64.8	5.3	.2	.6	4.1	22.1	1.5	2.6	64.8	12.5	29.1	17.7	8.6
Persons - Previous Residence													
House, apt., mobile home in United States	88.6	7.5	.2	.6	5.4	28.9	1.7	3.7	88.6	15.6	37.2	25.6	13.3
1 person	12.1	1.9	-	.2	-	4.2	.2	2.2	12.1	2.2	6.0	3.4	1.5
2 persons	20.0	2.3	.2	-	.8	5.0	1.1	.8	20.0	2.9	6.4	7.9	2.1
3 persons	21.4	2.7	-	.2	1.7	7.6	-	.2	21.4	4.6	9.6	4.9	3.9
4 persons	13.8	.2	-	.2	.9	4.2	-	.2	13.8	1.6	6.3	4.2	1.7
5 persons	8.1	.2	-	-	.6	3.2	.3	.2	8.1	.9	3.5	2.1	1.3
6 persons	4.9	.2	-	-	.4	2.0	-	-	4.9	1.4	2.0	1.2	.6
7 persons or more	3.6	-	-	-	.2	1.8	-	-	3.6	1.5	2.1	1.2	.2
Not reported	4.7	-	-	-	1.1	.9	-	-	4.7	.7	1.3	.9	2.0
Median	3.0	2.3	-	-	-	3.1	-	-	3.0	3.0	3.1	2.7	3.0
Previous Home Owned or Rented by Someone Who Moved Here													
House, apt., mobile home in United States	88.6	7.5	.2	.6	5.4	28.9	1.7	3.7	88.6	15.6	37.2	25.6	13.3
Owned or rented by a mover	58.2	6.0	.2	.4	3.8	18.0	1.5	2.8	58.2	10.2	24.4	17.3	7.7
Owned or rented by other	27.9	1.5	-	.2	1.3	10.0	.2	.6	27.9	5.1	11.8	7.8	5.1
By a relative	21.1	.5	-	-	1.1	7.8	-	.6	21.1	3.8	9.9	5.2	4.0
By a nonrelative	6.7	1.0	-	.2	.2	2.2	.2	-	6.7	1.3	1.8	2.6	1.1
Not reported	-	-	-	-	-	-	-	-	-	-	-	-	-
Not reported	2.5	-	-	-	.3	.9	-	.2	2.5	.2	1.1	.4	.6
Change in Housing Costs													
House, apt., mobile home in United States	88.6	7.5	.2	.6	5.4	28.9	1.7	3.7	88.6	15.6	37.2	25.6	13.3
Increased with move	52.9	5.8	-	.4	2.8	16.9	.9	.8	52.9	7.1	19.7	15.9	8.3
Stayed about the same	15.8	.7	.2	-	1.0	5.6	.8	.9	15.8	2.8	7.6	3.6	2.6
Decreased	16.5	1.0	-	.2	1.2	5.6	-	1.9	16.5	4.6	8.2	5.5	1.7
Don't know	1.4	-	-	-	.2	.2	-	-	1.4	.8	.7	.4	.2
Not reported	2.0	-	-	-	.3	.6	-	-	2.0	.2	1.1	.2	.6

¹See back cover for details.

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

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

Characteristics	Total occupied units	Housing unit characteristics				Household characteristics					Selected subareas ¹		
		New construction 4 yrs	Mobile homes	Physical problems		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.....	94.3	8.4	.2	1.0	6.4	30.7	2.1	3.7	92.6	16.0	39.0	26.8	13.7
Reasons for Leaving Previous Unit²													
Private displacement.....	6.7	-	-	.2	1.2	2.1	.2	-	6.7	.8	2.9	2.6	.7
Owner to move into unit.....	2.3	-	-	-	.2	.2	.2	-	2.3	-	.8	.8	.2
To be converted to condominium or cooperative.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Closed for repairs.....	1.6	-	-	-	.5	1.1	-	-	1.6	-	.7	.9	-
Other.....	2.2	-	-	.2	.5	.3	-	-	2.2	.8	1.0	.6	.4
Not reported.....	.6	-	-	-	-	.4	-	-	.6	-	.4	.2	-
Government displacement.....	1.4	-	-	-	.2	.7	.2	.2	1.4	.7	.8	.2	.2
Government wanted building or land.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Unit unfit for occupancy.....	.5	-	-	-	-	.5	-	-	.5	.5	-	-	-
Other.....	.4	-	-	-	.2	.2	-	.2	.4	.2	-	-	.2
Not reported.....	.5	-	-	-	-	-	-	-	.5	-	.3	.2	-
Disaster loss (fire, flood, etc.).....	.7	-	-	-	-	.3	-	-	.7	-	.3	.2	.2
New job or job transfer.....	11.3	1.9	-	.2	.7	1.3	.4	.2	11.3	.7	1.4	3.7	2.0
To be closer to work/school/other.....	8.1	1.1	.2	-	.4	2.3	-	-	7.8	.8	3.5	1.4	1.3
Other, financial/employment related.....	3.4	-	-	-	.7	1.2	-	-	3.4	1.0	1.7	.5	1.0
To establish own household.....	19.4	.2	.2	.2	1.0	6.5	.5	.6	19.1	3.8	9.7	6.5	2.2
Needed larger house or apartment.....	12.9	1.1	.2	.2	1.6	5.3	.2	.3	12.6	1.2	6.3	2.8	1.7
Married.....	2.4	.2	-	-	.2	.9	-	-	2.4	-	.4	.7	.2
Widowed, divorced or separated.....	5.0	.6	-	-	.8	.8	-	.7	5.0	1.3	1.4	1.6	.9
Other, family/person related.....	12.0	5.5	.2	.2	.4	3.3	.5	1.1	11.4	1.6	4.8	2.6	3.3
Wanted better home.....	8.6	1.8	-	.2	1.0	3.4	.3	.4	8.4	2.2	4.3	1.7	.8
Change from owner to renter.....	1.5	-	.2	-	-	.3	-	.2	1.5	-	.3	.6	.7
Change from renter to owner.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Wanted lower rent or maintenance.....	6.7	.5	-	.2	-	2.5	-	.6	6.7	2.1	4.5	1.8	.4
Other housing related reasons.....	7.9	1.2	-	-	.8	2.6	-	.6	7.7	1.5	3.5	2.6	.9
Other.....	10.9	1.2	-	-	1.2	3.1	.4	.2	10.9	1.9	3.7	3.5	1.6
Not reported.....	.9	-	-	-	-	.4	-	-	.9	.2	.5	.2	.2
Choice of Present Neighborhood²													
Convenient to job.....	26.6	3.0	-	.2	1.3	6.7	.7	.2	26.4	2.2	7.0	8.4	4.5
Convenient to friends or relatives.....	21.0	1.1	.2	.2	1.3	5.8	.5	1.7	20.2	3.4	8.1	6.3	3.9
Convenient to leisure activities.....	4.2	.5	-	-	.2	.4	-	.2	4.2	.2	.7	1.4	1.1
Convenient to public transportation.....	6.2	.5	-	.2	.2	2.0	-	.4	6.2	.7	3.4	1.8	.5
Good schools.....	6.2	.5	-	-	.5	1.6	-	.4	6.0	.9	2.3	2.2	.9
Other public services.....	1.1	.2	-	-	-	.2	-	.4	1.1	.2	.3	.4	.2
Looks/design of neighborhood.....	14.9	2.4	-	-	.2	5.4	-	.4	14.9	1.2	6.8	3.4	1.3
House was most important consideration.....	16.9	2.3	-	-	1.0	5.2	-	.9	16.9	3.2	7.7	3.5	3.0
Other.....	38.0	2.3	-	.4	2.8	13.8	1.6	1.3	37.1	7.5	15.4	12.8	5.0
Not reported.....	1.6	-	-	-	-	.6	-	-	1.6	.5	1.0	.4	.2
Neighborhood Search													
Looked at just this neighborhood.....	42.0	2.7	.2	.6	2.9	11.5	1.2	2.6	40.2	7.0	17.8	12.2	6.3
Looked at other neighborhood(s).....	51.1	5.4	-	.4	3.4	18.8	.9	1.0	51.1	8.7	20.6	14.4	7.0
Not reported.....	1.2	.3	-	-	-	.4	-	-	1.2	.2	.5	.2	.5
Choice of Present Home²													
Financial reasons.....	43.3	2.4	.2	.6	3.3	12.7	1.1	1.7	42.8	7.6	18.8	13.8	4.9
Room layout/design.....	15.7	2.4	-	-	.4	6.3	.2	.6	15.7	1.7	6.2	4.9	1.9
Kitchen.....	.6	-	-	-	-	.4	-	-	.6	-	.4	.2	-
Size.....	17.6	1.8	-	-	1.0	5.6	.5	.4	17.6	1.9	7.3	4.4	2.1
Exterior appearance.....	4.7	.7	-	-	.2	1.8	-	.4	4.7	.4	1.5	1.0	1.1
Yard/trees/view.....	7.7	.6	-	-	.5	1.2	.4	-	7.7	.8	1.5	2.9	1.4
Quality of construction.....	3.7	.4	-	-	.1	1.9	-	-	3.7	.3	1.3	1.1	.5
Only one available.....	11.3	.6	.2	.6	4.2	4.2	.4	.7	11.3	1.9	4.6	1.8	2.9
Other.....	31.6	2.3	.4	2.4	10.2	8.8	1.5	1.5	30.3	5.1	14.2	9.1	3.9
Home Search													
Now in house.....	38.6	4.1	-	.4	4.1	15.7	1.4	.4	37.6	6.8	15.8	10.5	6.0
Looked at only this unit.....	3.9	.2	-	-	1.0	1.5	-	-	3.9	.5	2.7	.4	-
Looked at houses or mobile homes only.....	20.5	2.6	-	.4	2.2	8.2	.8	.2	19.6	3.4	6.7	6.5	4.0
Looked at apartments too.....	13.1	1.2	-	-	.9	5.4	.6	.2	12.9	2.7	5.9	3.2	1.8
Search not reported.....	1.1	-	-	-	-	.6	-	-	1.1	.2	.5	.4	.2
Now in mobile home.....	.2	-	.2	-	-	-	-	-	.2	-	-	-	.2
Looked at only this unit.....	.2	-	.2	-	-	-	-	-	.2	-	-	-	.2
Looked at houses or mobile homes only.....	.2	-	.2	-	-	-	-	-	.2	-	-	-	.2
Looked at apartments too.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Search not reported.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Now in apartment.....	55.5	4.4	-	.6	2.2	14.9	.7	3.2	54.8	9.2	23.1	16.3	7.5
Looked at only this unit.....	4.3	-	-	.2	.2	1.0	-	.4	4.3	1.0	2.0	.9	.8
Looked at apartments only.....	34.6	2.4	-	.2	.7	9.4	.7	2.2	33.8	5.6	14.0	11.5	4.9
Looked at houses or mobile homes too.....	14.0	1.4	-	-	1.4	3.9	-	.4	14.0	2.1	6.2	3.2	1.7
Search not reported.....	2.7	.6	-	.2	-	.7	-	.2	2.7	.4	1.0	.7	-
Recent Mover Comparison to Previous Home													
Better home.....	46.3	5.1	-	.4	3.2	15.5	1.2	1.3	45.6	8.0	18.8	14.4	5.5
Worse home.....	20.4	.5	-	.4	2.2	6.2	.4	.4	19.9	3.6	8.2	6.6	2.5
About the same.....	26.3	2.8	.2	.2	.8	8.4	.4	2.0	25.7	4.0	11.3	5.3	5.5
Not reported.....	1.4	-	-	-	.2	.6	-	-	1.4	.4	.7	.5	.2
Recent Mover Comparison to Previous Neighborhood													
Better neighborhood.....	30.1	3.5	-	.4	1.3	8.8	.5	.9	30.1	4.0	9.7	10.1	5.7
Worse neighborhood.....	21.4	.8	-	.2	3.0	7.6	.4	.4	20.5	4.7	10.9	4.3	2.6
About the same.....	34.8	3.4	.2	.4	1.3	11.3	.7	1.9	34.1	6.2	14.2	10.6	4.1
Same neighborhood.....	8.0	.5	-	-	.8	2.3	.2	.5	5.9	.6	3.5	1.3	.9
Not reported.....	2.1	.2	-	-	-	.6	.2	-	2.1	.5	.7	.5	.4

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. For meaning of symbols, see text.]

Characteristics	Total occupied units	Housing unit characteristics				Household characteristics						Selected subareas ¹		
		New construction 4 yrs	Mobile homes	Physical problems		Black	Hispanic	Elderly (65+)	Moved in past year	Below poverty level	Area one	Area two	Area three	
				Severe	Moderate									
Total	303.5	12.6	.6	4.6	20.8	113.9	3.6	47.4	92.9	62.2	140.0	83.3	37.5	
Household Income														
Less than \$5,000.....	38.3	.5	-	2.3	3.8	20.9	.2	10.2	10.7	38.3	28.3	5.4	2.2	
\$5,000 to \$9,999.....	40.9	.3	-	.8	3.1	18.6	.7	16.7	7.8	19.2	28.5	7.0	2.7	
\$10,000 to \$14,999.....	37.2	1.3	.4	.3	2.9	17.4	-	7.4	10.9	3.0	20.0	9.0	3.8	
\$15,000 to \$19,999.....	40.1	.8	-	.4	3.5	14.4	.6	5.5	13.2	1.5	18.3	11.1	5.7	
\$20,000 to \$24,999.....	34.4	1.8	-	.6	1.3	10.2	.2	4.3	11.5	.2	14.7	9.5	4.4	
\$25,000 to \$29,999.....	26.8	1.6	-	.3	1.2	8.4	.4	1.2	10.7	-	8.2	9.1	4.0	
\$30,000 to \$34,999.....	23.3	1.2	-	-	.7	7.0	.8	.9	7.1	-	6.4	7.9	3.9	
\$35,000 to \$39,999.....	19.6	1.4	-	-	1.7	5.4	.2	.4	6.6	-	5.0	7.3	3.4	
\$40,000 to \$49,999.....	20.7	1.8	.2	-	1.1	5.9	-	.4	7.4	-	4.8	7.9	3.4	
\$50,000 to \$59,999.....	10.9	1.0	-	-	.2	3.5	.5	-	3.6	-	3.4	4.7	1.5	
\$60,000 to \$79,999.....	7.8	.9	-	-	.7	1.3	-	.2	2.2	-	1.4	3.9	1.5	
\$80,000 to \$99,999.....	2.1	-	-	-	.3	.6	-	-	.5	-	.3	.2	.8	
\$100,000 to \$119,999.....	.9	-	-	-	.2	.4	-	-	.3	-	.4	.3	.2	
\$120,000 or more.....	.4	-	-	-	-	-	-	-	.4	-	.4	-	-	
Median	19 401	30 409	...	...	15 826	15 051	...	9 037	21 655	5000-	13 293	24 833	24 846
As percent of poverty level:														
Less than 50 percent.....	23.8	-	-	1.5	3.7	15.6	.2	1.4	8.6	23.8	18.8	2.4	1.7	
50 to 99.....	38.4	.5	-	1.6	2.5	18.5	.3	12.8	7.2	38.4	25.6	7.3	2.0	
100 to 149.....	36.2	1.0	.4	.3	3.4	16.3	.5	10.9	9.1	...	23.0	6.9	2.4	
150 to 199.....	28.2	.7	-	.6	2.1	9.8	.2	6.2	8.5	...	13.8	7.1	3.6	
200 percent or more.....	176.9	10.3	.2	.7	9.1	53.7	2.5	16.1	59.5	...	58.9	59.6	27.7	
Income of Families and Primary Individuals														
Less than \$5,000.....	42.3	.5	-	2.3	4.5	22.8	.2	10.7	13.0	39.0	31.0	6.7	2.2	
\$5,000 to \$9,999.....	41.4	.3	-	.8	2.8	18.8	.7	16.9	7.6	18.9	29.2	6.6	2.7	
\$10,000 to \$14,999.....	40.7	1.3	.4	.3	3.5	18.9	-	7.2	12.8	2.5	21.4	9.9	4.3	
\$15,000 to \$19,999.....	41.8	.8	-	.4	2.9	14.9	.6	5.3	14.6	1.5	18.3	11.9	7.0	
\$20,000 to \$24,999.....	38.0	2.4	-	.6	1.5	10.2	.4	4.3	14.4	.2	14.3	11.5	5.1	
\$25,000 to \$29,999.....	26.9	2.1	-	.3	1.0	7.5	.4	1.2	9.9	-	7.7	9.5	4.2	
\$30,000 to \$34,999.....	20.8	1.2	-	-	.9	6.1	1.0	.7	5.3	-	5.7	7.4	2.9	
\$35,000 to \$39,999.....	18.5	1.4	-	-	1.8	5.3	.2	.4	5.5	-	5.5	6.3	3.3	
\$40,000 to \$49,999.....	16.8	1.4	.2	-	.9	4.4	-	.4	6.3	-	3.0	6.5	3.4	
\$50,000 to \$59,999.....	7.4	.7	-	-	-	3.1	-	.2	1.4	-	2.1	3.6	.5	
\$60,000 to \$79,999.....	5.6	.7	-	-	.7	.8	-	-	1.3	-	.9	2.9	1.2	
\$80,000 to \$99,999.....	1.8	-	-	-	-	.6	-	-	.3	-	.3	.2	.5	
\$100,000 to \$119,999.....	.9	-	-	-	.2	.4	-	-	.3	-	.4	.3	.2	
\$120,000 or more.....	.4	-	-	-	-	-	-	-	.4	-	.4	-	-	
Median	18 264	27 532	...	...	14 344	14 063	...	8 845	19 468	5000-	12 285	22 880	22 403
Income Sources of Families and Primary Individuals														
Wages and salaries.....	231.0	11.6	.6	2.5	14.6	84.6	3.4	9.8	81.2	22.4	92.9	70.2	31.1	
Wages and salaries were majority of income 2 or more people each earned over 20% of wages and salaries.....	212.4	11.6	.6	2.5	13.5	76.9	3.4	4.7	77.8	15.9	83.3	65.4	29.3	
Business, farm, or ranch.....	59.9	3.0	.2	.5	4.7	24.1	.7	.6	18.5	1.9	21.1	21.1	6.8	
Social security or pensions.....	12.4	.2	-	.4	.3	2.2	-	-	5.2	.9	3.3	4.0	2.2	
Interest or dividend(s).....	66.3	1.2	-	.4	4.4	20.4	-	45.1	6.7	19.0	37.6	15.4	6.9	
Rental income.....	28.2	.9	-	-	1.0	2.4	-	11.9	4.1	2.0	9.5	11.6	3.7	
With lodger(s).....	15.0	.8	-	-	1.3	3.4	.2	.6	5.8	1.2	4.8	5.1	3.6	
Welfare or SSI.....	8.3	.3	-	-	.3	3.3	-	.2	3.9	1.0	3.8	2.3	2.0	
Alimony or child support.....	40.4	-	-	1.7	5.3	27.9	.2	6.5	9.6	30.3	33.8	3.3	1.1	
Other.....	17.9	.5	-	.3	.9	8.7	-	-	5.2	5.3	5.7	5.6	3.7	
Other	30.3	1.7	.2	.2	2.6	15.0	.3	1.6	9.7	4.8	15.4	7.7	3.2	
Amount of Savings and Investments														
Income of \$20,000 or less.....	171.8	2.8	.4	3.8	13.8	76.1	1.5	40.6	49.8	61.9	102.2	36.4	17.2	
No savings or investments.....	108.7	1.2	.4	2.8	12.1	56.7	1.3	19.9	33.1	51.0	71.6	19.4	8.5	
\$20,000 or less.....	44.2	1.2	-	.5	1.7	13.8	-	15.1	11.0	8.0	21.4	11.9	6.1	
More than \$20,000.....	5.2	.3	-	-	-	.6	-	2.9	1.0	.7	2.4	1.1	1.1	
Not reported.....	13.6	-	-	.4	-	5.0	.2	2.8	4.8	2.3	6.8	4.0	1.5	
Food Stamps														
Income of \$20,000 or less.....	171.8	2.8	.4	3.8	13.8	76.1	1.5	40.6	49.8	61.9	102.2	36.4	17.2	
Family members received food stamps.....	41.2	.3	-	1.9	5.1	28.6	.2	5.7	11.1	33.6	32.5	4.9	1.7	
Did not receive food stamps.....	120.4	2.5	.4	1.9	8.3	43.5	1.3	33.3	34.9	27.6	65.0	28.4	14.3	
Not reported.....	10.2	-	-	-	.3	4.1	-	1.5	3.8	.7	4.7	3.1	1.2	
Rent Reductions														
No subsidy or income reporting.....	251.5	11.8	.2	3.8	17.6	84.7	3.0	32.2	81.3	38.3	108.6	75.9	30.2	
Rent control.....	4.1	1.2	-	.2	-	1.0	-	.2	1.2	.2	1.0	1.1	.2	
No rent control.....	246.7	10.7	.2	3.6	17.6	83.4	3.0	32.0	80.1	38.1	107.4	74.8	30.0	
Reduced by owner.....	14.4	-	-	.4	.4	1.7	.3	1.3	1.5	2.0	4.1	3.8	3.0	
Not reduced by owner.....	231.0	10.4	.2	3.6	17.3	81.6	2.7	30.1	78.3	36.0	103.3	70.3	26.3	
Owner reduction not reported.....	1.3	.3	-	-	-	.2	-	.5	.3	-	-	.7	.6	
Rent control not reported.....	.6	-	-	-	-	-	-	-	-	-	.2	-	-	
Owned by public housing authority.....	20.4	.5	-	.4	1.3	14.9	.2	6.2	3.3	11.9	16.7	1.1	2.6	
Other, Federal subsidy.....	20.4	-	-	1.0	9.8	9.8	.2	6.3	4.5	8.8	8.1	4.2	3.9	
Other, State or local subsidy.....	4.0	.2	.4	.2	.3	1.3	.2	.7	1.5	1.4	2.3	.9	.2	
Other, income verification.....	6.5	-	-	.2	.5	3.3	-	1.5	2.2	1.7	4.0	1.1	.6	
Subsidy or income verification not reported.....	.8	-	-	-	-	-	-	.5	.1	.1	.2	.2	-	

¹See back cover for details.

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

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

Characteristics	Total occupied units	Housing unit characteristics				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	303.5	12.6	.6	4.6	20.8	113.9	3.6	47.4	92.9	62.2	140.0	83.3	37.5
Monthly Housing Costs													
Less than \$100.....	11.4	.3	-	.2	-	8.0	-	4.3	2.0	10.5	9.3	.9	6
\$100 to \$199.....	15.3	.7	-	.5	1.3	7.2	-	7.0	2.2	7.4	10.7	2.3	6
\$200 to \$249.....	14.7	-	-	1.3	1.8	8.0	-	4.1	2.8	5.9	12.1	1.5	2
\$250 to \$299.....	20.3	-	-	-	1.6	8.0	.6	4.2	3.7	5.2	13.5	4.0	.9
\$300 to \$349.....	34.0	-	-	.9	3.3	15.9	-	6.8	10.1	7.1	20.4	7.2	2.1
\$350 to \$399.....	36.7	-	.4	.7	3.1	14.6	1.0	4.6	11.6	8.0	20.4	8.9	3.6
\$400 to \$449.....	34.7	.5	-	.2	1.6	15.1	.5	2.9	15.1	6.2	15.4	10.9	3.5
\$450 to \$499.....	33.7	1.0	-	.4	2.1	10.9	.4	2.9	11.2	2.2	12.8	11.3	3.9
\$500 to \$599.....	45.9	2.5	-	.2	1.9	13.6	.2	5.8	13.0	3.0	12.8	20.3	6.4
\$600 to \$699.....	25.2	3.8	.2	-	1.9	5.5	.4	2.8	10.1	1.3	5.8	7.4	7.4
\$700 to \$799.....	11.1	2.6	-	.3	.8	1.5	-	-	4.8	.6	.8	3.3	2.2
\$800 to \$999.....	7.4	1.0	-	-	1.0	1.8	-	.7	3.8	1.3	1.1	2.4	2.2
\$1,000 to \$1,249.....	.6	-	-	-	-	-	-	.3	-	-	.3	-	.3
\$1,250 to \$1,499.....	.6	-	-	-	-	.2	-	-	-	.4	.6	-	-
\$1,500 or more.....	.5	-	-	-	-	.2	.2	-	.2	-	.5	-	-
No cash rent.....	11.5	.2	-	-	.4	3.3	.3	1.2	2.5	3.0	3.7	3.0	3.4
Mortgage payment not reported.....	...	...	...	...	...	...	...	...	...	...	...	...	...
Median (excludes no cash rent).....	420	634	...	...	386	378	...	327	443	303	355	470	524
Monthly Housing Costs as Percent of Income													
Less than 5 percent.....	1.9	-	-	-	-	.8	-	.3	.6	.3	1.0	.5	.2
5 to 9 percent.....	5.7	.4	-	-	.6	2.1	-	.3	1.1	.3	2.7	2.0	.2
10 to 14 percent.....	28.7	.9	-	.2	1.2	11.2	-	1.7	7.3	.7	11.1	10.1	3.5
15 to 19 percent.....	45.5	1.7	-	.2	3.2	16.4	1.8	4.0	10.6	1.5	17.9	13.4	5.4
20 to 24 percent.....	43.8	2.6	.2	.7	2.7	15.3	.2	3.9	15.3	3.3	16.8	14.0	4.5
25 to 29 percent.....	36.2	1.5	-	.4	1.6	13.5	.2	6.5	11.3	6.3	17.1	9.3	4.6
30 to 34 percent.....	27.6	2.1	.4	.5	.6	6.5	.2	5.0	12.2	3.1	9.0	10.1	5.5
35 to 39 percent.....	18.5	.4	.4	.4	1.4	6.7	.2	4.6	6.4	1.9	9.2	4.0	1.9
40 to 49 percent.....	21.6	.9	-	.3	3.1	10.1	-	6.4	6.1	4.0	13.0	3.5	2.6
50 to 59 percent.....	15.6	.7	-	.2	.7	8.0	.2	4.1	4.8	4.4	8.6	3.7	2.1
60 to 69 percent.....	7.9	.9	-	.7	1.0	3.1	-	1.9	2.6	3.6	5.3	.7	1.0
70 to 99 percent.....	16.5	.2	-	.9	.6	8.6	-	4.6	3.0	11.0	11.1	2.8	1.1
100 percent or more ²	20.3	.2	-	.7	3.3	7.8	.4	3.1	8.0	16.8	12.1	5.9	1.3
Zero or negative income.....	2.0	.2	-	.2	.3	.6	-	-	1.1	2.0	1.4	.3	.2
No cash rent.....	11.5	.2	-	-	.4	3.3	.3	1.2	2.5	3.0	3.7	3.0	3.4
Mortgage payment not reported.....	...	...	...	...	...	...	...	...	...	...	...	...	...
Median (excludes 3 previous lines).....	28	27	...	...	35	28	...	37	29	68	30	25	28
Rent Paid by Lodgers													
Lodgers in housing units.....	8.3	.3	-	-	.3	3.3	-	.2	3.9	1.0	3.8	2.3	2.0
Less than \$50 per month.....	-	-	-	-	-	-	-	-	-	-	-	-	-
\$50 to \$99.....	.7	-	-	-	-	.7	-	.2	.2	.7	-	-	-
\$100 to \$149.....	.5	-	-	-	-	.5	-	.3	.3	.5	-	-	-
\$150 to \$199.....	2.0	-	-	-	.3	.6	-	.8	.2	1.0	.7	-	-
\$200 or more per month.....	4.3	.3	-	-	-	1.4	-	1.8	.6	1.5	.8	2.0	-
Not reported.....	.8	-	-	-	-	-	-	.2	.8	-	.8	-	-
Median.....	200+	...	...	...	...	...	...	...	...	...	...	...	...
Monthly Cost Paid for Electricity													
Electricity used.....	303.5	12.6	.6	4.6	20.8	113.9	3.6	47.4	92.9	62.2	140.0	83.3	37.5
Less than \$25.....	34.6	.7	-	.8	1.3	9.9	.4	9.5	12.3	6.8	16.9	12.3	3.8
\$25 to \$49.....	53.1	1.8	-	.2	2.0	19.6	.5	9.6	16.4	10.0	22.0	16.3	8.0
\$50 to \$74.....	38.4	4.5	.2	.5	2.8	12.3	.2	3.3	14.2	3.2	11.0	12.3	5.3
\$75 to \$99.....	15.3	1.1	-	.6	.6	4.4	-	.4	3.5	2.9	3.9	4.5	1.5
\$100 to \$149.....	12.3	1.8	-	.4	1.6	4.2	.2	.4	4.3	1.3	2.8	3.2	2.5
\$150 to \$199.....	3.9	-	.4	-	.3	1.2	.4	.3	.6	1.2	1.3	.5	.5
\$200 or more.....	3.0	-	-	-	.3	1.5	.2	-	.8	1.5	1.7	.4	.9
Median.....	46	64	...	...	61	46	...	31	48	41	40	45	48
Included in rent, other fee, or obtained free.....	142.9	2.8	-	3.1	11.8	60.8	2.0	23.8	41.1	35.8	80.6	33.0	15.0
Monthly Cost Paid for Piped Gas													
Piped gas used.....	234.1	3.8	-	4.0	17.2	99.2	2.5	34.4	71.6	51.9	126.4	65.4	25.3
Less than \$25.....	30.2	-	-	.2	1.6	8.2	.3	2.9	13.0	4.1	14.3	10.4	3.6
\$25 to \$49.....	30.3	.2	-	.2	2.2	16.2	-	4.0	10.4	6.1	19.3	6.4	3.3
\$50 to \$74.....	13.4	.5	-	.2	.8	6.6	.2	1.4	4.1	2.6	5.9	5.1	1.5
\$75 to \$99.....	4.9	-	-	-	.2	2.4	-	.2	1.1	2.3	3.4	1.0	.2
\$100 to \$149.....	.5	-	-	-	.3	.5	-	.3	-	-	.5	-	-
\$150 to \$199.....	.2	-	-	-	.2	.2	-	.2	.2	.2	.2	-	-
\$200 or more.....	1.0	-	-	-	.7	.7	.2	.2	.4	1.0	.2	-	-
Median.....	33	...	...	...	36	39	...	33	29	40	35	29	30
Included in rent, other fee, or obtained free.....	153.5	3.0	-	3.3	12.0	64.4	1.8	26.0	42.3	36.5	81.6	42.5	16.7
Average Monthly Cost Paid for Fuel Oil													
Fuel oil used.....	82.9	.5	.2	2.7	6.9	30.6	.9	14.4	21.8	21.6	44.2	18.3	9.0
Less than \$25.....	7.1	-	-	.2	1.1	2.3	-	.9	2.8	1.3	3.1	1.1	1.5
\$25 to \$49.....	20.2	.3	.2	.5	1.1	11.1	.2	4.3	4.1	4.8	14.1	3.4	1.8
\$50 to \$74.....	10.6	-	-	.5	1.4	3.6	-	1.8	1.4	3.8	4.9	2.4	.8
\$75 to \$99.....	3.5	-	-	.4	.8	.8	-	.6	1.5	.5	1.0	.8	.9
\$100 to \$149.....	2.3	-	-	-	.5	.5	.3	.2	.6	.7	.8	.6	.5
\$150 to \$199.....	.6	-	-	.2	.2	.2	-	.3	.2	.2	.2	.3	-
\$200 or more.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Median.....	44	...	...	...	...	41	...	43	40	47	41	48	42
Included in rent, other fee, or obtained free.....	38.6	.2	-	1.5	2.8	12.2	.4	6.3	11.3	10.4	20.3	9.8	3.5
Property Insurance													
Property insurance paid.....	96.4	5.3	.2	1.3	4.0	25.4	.5	17.8	23.8	8.9	28.2	38.7	13.8
Median per month.....	10-	...	...	...	...	10-	...	10-	10-	10-	10-	11	10-

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

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

Characteristics	Total occupied units	Housing unit characteristics				Household characteristics					Selected subareas ¹		
		New construction 4 yrs	Mobile homes	Physical problems		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	66.4	1.6	--	1.4	9.1	31.0	1.1	6.3	17.6	16.1	44.1	8.0	5.3
Median	13	---	---	---	12	15	---	---	11	15	14	10-	---
Trash paid separately	5.8	.8	--	--	.2	.4	--	.2	1.6	.3	.4	.4	.3
Median	---	---	---	---	---	---	---	---	---	---	---	---	---
Bottled gas paid separately	9.3	--	--	.3	.5	1.5	.2	1.8	1.8	1.1	.3	2.6	2.1
Median	34	---	---	---	---	---	---	---	---	---	---	---	---
Other fuel paid separately	15.3	.2	.4	.4	1.3	3.2	.2	1.1	4.0	2.2	2.7	3.9	3.2
Median	10-	---	---	---	---	---	---	---	---	---	---	---	---

¹See back cover for details.

²May reflect a temporary situation, living off savings, or response error.

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

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

Characteristics	Occupied units											
	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	303.5	7.5	155.8	111.4	28.8	4.4	4.5	85.9	120.1	78.0	15.0	2.0
Persons												
1 person.....	103.1	6.9	74.3	19.7	2.2	3.7	4.5	64.2	27.7	5.8	1.0	1.2
2 persons.....	82.7	.4	44.7	30.8	6.9	4.3	-	18.8	44.9	16.7	2.3	2.0
3 persons.....	61.1	.2	24.9	29.6	6.4	4.9	-	2.0	32.8	24.0	2.3	2.4
4 persons.....	34.0	-	9.1	18.4	6.5	5.4	-	.8	11.2	18.3	3.7	2.8
5 persons.....	12.8	-	1.6	8.2	2.9	5.7	-	.2	2.1	8.1	2.4	3.0
6 persons.....	6.7	-	1.0	3.0	2.7	...	-	-	1.2	3.7	1.8	...
7 persons or more.....	3.1	-	.2	1.7	1.2	...	-	-	.2	1.3	1.6	...
Median.....	2.1	1.5	1.6	2.7	3.3	...	...	1.5	2.2	3.2	4.0	...
Rooms												
1 room.....	1.5	...	...	...	...	...	1.5	-	-	-	-	...
2 rooms.....	6.0	...	...	...	...	...	2.9	3.0	-	-	-	...
3 rooms.....	62.1	...	...	...	...	...	-	61.7	.4	-	-	1.0
4 rooms.....	93.8	...	...	...	...	...	-	17.3	76.5	-	-	1.9
5 rooms.....	61.6	...	...	...	...	...	-	3.1	35.2	23.3	-	2.3
6 rooms.....	49.8	...	...	...	...	...	-	.5	6.4	40.6	2.3	2.9
7 rooms.....	15.7	...	...	...	...	...	-	.2	1.3	9.1	5.1	3.2
8 rooms.....	8.3	...	...	...	...	...	-	-	-	4.4	3.9	3.4
9 rooms.....	3.4	...	...	...	...	...	-	-	.5	.6	2.3	...
10 rooms or more.....	1.4	...	...	...	...	...	-	-	-	-	1.4	...
Median.....	4.4	...	...	...	...	...	...	3.1	4.3	5.9	7.5	...
Bedrooms												
None.....	4.5	4.5	-	-	-	...	...	...	...	...	...	...
1.....	85.9	3.0	79.0	3.6	.2	3.5	...	...	...	...	...	...
2.....	120.1	-	76.8	41.6	1.7	4.1	...	...	...	...	...	...
3.....	78.0	-	-	63.9	14.1	5.7	...	...	...	...	...	...
4 or more.....	15.0	-	-	2.3	12.7	6.5+	...	...	...	...	...	...
Median.....	2.0	.5	1.5	2.7	3.4	...	...	...	...	...	...	...
Complete Bathrooms												
None.....	1.2	.6	.6	-	-	...	...	.2	.8	.3	-	...
1.....	225.4	6.7	140.7	70.5	7.5	4.0	4.3	82.1	93.9	40.7	4.4	1.8
1 and one-half.....	47.0	-	9.9	26.0	11.1	5.5	-	1.8	17.2	23.5	4.6	2.7
2 or more.....	29.9	.2	4.6	14.8	10.2	5.9	-	1.2	8.8	13.8	6.1	2.9
Lot Size												
Less than one-eighth acre.....	9.7	-	2.8	5.3	1.6	5.3	-	.2	4.1	4.4	1.0	2.6
One-eighth up to one-quarter acre.....	7.4	-	2.3	2.8	2.3	5.5	-	-	3.8	2.2	1.4	2.5
One-quarter up to one-half acre.....	5.9	-	.8	2.9	2.2	...	-	.3	1.6	2.9	1.1	...
One-half up to one acre.....	3.9	-	1.3	1.9	.7	...	-	-	1.5	1.3	.4	...
1 to 4 acres.....	4.2	-	1.1	1.9	1.3	...	-	-	.2	2.1	.6	...
5 to 9 acres.....	1.0	-	.2	.6	.2	...	-	-	.2	.8	-	...
10 acres or more.....	2.5	-	-	1.6	.8	...	-	-	.5	1.4	.6	...
Don't know.....	91.2	.9	22.3	52.2	15.8	5.4	.2	6.5	28.7	47.6	8.1	2.7
Not reported.....	6.0	-	1.7	3.0	1.3	...	-	.4	1.6	3.7	.4	...
Median.....	.26	...	.21	.28	.33	...	...	.28	.22	.33	.28	...
Income of Families and Primary Individuals												
Less than \$5,000.....	42.3	2.8	25.9	11.7	1.9	3.9	1.3	18.1	14.7	7.0	1.2	1.6
\$5,000 to \$9,999.....	41.4	1.9	23.5	13.8	2.3	4.1	1.2	14.2	15.0	9.0	2.1	1.9
\$10,000 to \$14,999.....	40.7	1.5	25.2	10.8	3.2	4.0	1.1	14.3	16.4	7.0	1.9	1.8
\$15,000 to \$19,999.....	41.8	.2	22.8	14.5	4.3	4.3	.2	11.6	15.8	12.7	1.4	2.1
\$20,000 to \$24,999.....	38.0	.9	19.8	14.6	2.7	4.3	.7	12.5	15.4	7.8	1.6	1.9
\$25,000 to \$29,999.....	26.9	.2	12.3	11.7	2.7	4.7	-	5.6	11.7	7.8	1.8	2.2
\$30,000 to \$34,999.....	20.8	-	8.5	10.6	1.7	4.9	-	3.7	9.7	6.6	.9	2.2
\$35,000 to \$39,999.....	18.5	-	7.4	7.9	3.2	5.0	-	3.1	8.1	6.5	.8	2.3
\$40,000 to \$49,999.....	16.8	-	6.2	7.9	2.7	5.0	-	2.4	6.2	7.2	1.0	2.5
\$50,000 to \$59,999.....	7.4	-	2.8	2.8	1.8	5.2	-	.2	4.0	2.4	.8	2.4
\$60,000 to \$79,999.....	5.6	-	1.1	2.9	1.7	...	-	.2	2.7	2.1	.6	...
\$80,000 to \$99,999.....	1.8	-	.2	1.1	.4	...	-	-	.5	1.1	.2	...
\$100,000 to \$119,999.....	.9	-	-	.7	.2	...	-	-	-	.4	.5	...
\$120,000 or more.....	.4	-	-	.4	-	...	-	-	-	.4	-	...
Median.....	18 264	7 584	15 727	21 879	25 050	...	...	13 732	19 431	22 088	22 623	...
Monthly Housing Costs												
Less than \$100.....	11.4	.7	9.4	1.3	-	3.6	.2	5.4	4.8	1.1	-	1.5
\$100 to \$199.....	15.3	1.5	11.3	2.5	-	3.6	1.3	9.7	2.5	1.6	-	1.2
\$200 to \$249.....	14.7	1.7	8.8	3.3	1.0	3.8	.4	6.7	5.1	1.6	.9	1.5
\$250 to \$299.....	20.3	1.3	12.6	6.0	.4	3.9	1.1	7.8	7.4	3.5	.6	1.7
\$300 to \$349.....	34.0	.9	20.7	11.2	1.2	4.1	.9	11.5	13.9	6.5	1.3	1.8
\$350 to \$399.....	36.7	.6	23.4	10.1	2.6	4.0	.6	11.4	16.2	7.2	1.4	1.9
\$400 to \$449.....	34.7	.2	18.2	12.9	3.4	4.4	-	8.6	14.4	8.7	2.0	2.0
\$450 to \$499.....	33.7	.4	17.8	13.6	1.9	4.3	-	9.4	16.4	6.6	1.2	2.0
\$500 to \$599.....	45.9	-	18.9	22.2	4.7	4.9	-	9.2	21.3	11.5	1.1	2.5
\$600 to \$699.....	25.2	.2	8.6	11.8	4.6	5.1	-	3.4	9.2	6.8	1.2	2.9
\$700 to \$799.....	11.1	-	1.7	6.8	2.6	5.8	-	.2	2.8	6.8	1.2	3.0
\$800 to \$999.....	7.4	-	.3	4.2	3.0	6.1	-	-	1.0	5.0	1.2	...
\$1,000 to \$1,249.....	.6	-	-	.3	.3	...	-	-	.3	.3	-	...
\$1,250 to \$1,499.....	.6	-	-	.2	.4	...	-	-	-	.6	-	...
\$1,500 or more.....	.5	-	-	.5	-	...	-	-	.5	-	-	...
No cash rent.....	11.5	-	4.2	4.6	2.7	5.2	-	1.4	4.3	3.8	1.9	2.5
Mortgage payment not reported.....	...	...	...	...	...	...	...	...	...	...	...	...
Median (excludes no cash rent).....	420	248	378	472	555	...	...	355	428	503	458	...

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

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

Characteristics	Size of occupied detached 1-family homes and 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	31.3	.7	3.5	7.9	7.0	3.8	4.2	4.1	1 602
Persons									
1 person.....	4.3	.2	.9	.9	.7	.3	.3	1.0	...
2 persons.....	9.9	..	.8	2.6	2.9	.4	.8	2.4	1 560
3 persons.....	7.2	..	1.4	1.3	1.3	1.9	1.0	.2	1 802
4 persons.....	6.2	..	.6	2.2	.8	1.0	1.5	.2	...
5 persons.....	2.5	.3	..	.7	.9	..	.4	.2	...
6 persons.....	.9	.2	..	.2	.3	..	..	..	...
7 persons or more.....	.4	..	..	..	..	..	.2	.1	...
Median	2.7	...	...	2.8	...	...	...	...	...
Rooms									
1 room.....	..	..	..	..	..	..	..	..	...
2 rooms.....	.8	..	..	..	..	..	..	.3	...
3 rooms.....	4.6	.2	1.6	1.6	1.2	.2	..	..	...
4 rooms.....	8.2	.3	1.4	3.3	1.6	..	..	1.0	1 284
5 rooms.....	8.5	..	.2	2.9	2.2	1.7	.8	.8	1 674
6 rooms.....	4.3	..	..	..	.9	.6	1.3	1.4	...
7 rooms.....	2.5	..	.2	..	.9	.7	.6	.2	...
8 rooms.....	1.6	.2	..	..	..	.6	.8	..	...
9 rooms or more.....	.8	..	..	..	.2	..	.2	.3	...
Median	5.7	...	...	5.2	...	...	...	...	...
Bedrooms									
None.....	..	..	..	..	..	..	..	..	...
1.....	.9	.2	.2	.3	..	..	..	.2	...
2.....	11.0	..	2.5	3.3	2.5	1.1	.4	1.2	1 365
3.....	14.6	.3	.7	4.0	4.3	1.4	1.9	2.1	1 653
4 or more.....	4.7	.2	.2	.3	.2	1.3	1.9	.6	...
Median	2.8	...	...	2.6	...	...	...	...	...
Complete Bathrooms									
None.....	..	..	..	..	..	..	..	..	...
1.....	17.3	.5	3.1	5.7	4.1	1.0	.6	2.2	1 338
1 and one-half.....	7.1	..	.4	1.1	1.3	1.3	2.6	.4	...
2 or more.....	6.9	.2	..	1.0	1.6	1.6	1.0	1.5	...
Lot Size									
Less than one-eighth acre.....	3.4	.7	.4	1.2	.7	.4	..	..	...
One-eighth up to one-quarter acre.....	4.2	..	.8	1.3	.8	..	1.3	..	...
One-quarter up to one-half acre.....	3.5	..	.4	.9	.6	1.1	.2	.3	...
One-half up to one acre.....	3.4	..	.1	1.0	.9	..	1.1	.3	...
1 to 4 acres.....	3.5	..	..	.9	.8	1.0	..	.7	...
5 to 9 acres.....	1.0	..	..	.8	..	..	.2	..	...
10 acres or more.....	2.5	..	.4	.8	.2	.4	.4	.2	...
Don't know.....	9.2	..	1.4	1.0	3.0	.6	1.0	2.2	1 682
Not reported.....	.6	..	..	..	..	..	..	.4	...
Median	4.7	...	...	5.3	...	...	...	...	...
Income of Families and Primary Individuals									
Less than \$5,000.....	1.1	..	.2	..	..	.2	.3	.3	...
\$5,000 to \$9,999.....	1.2	..	.2	.3	.2	.3	..	.1	...
\$10,000 to \$14,999.....	3.9	..	1.1	1.1	.8	..	..	.8	...
\$15,000 to \$19,999.....	4.6	..	.6	1.7	.6	.7	..	.9	...
\$20,000 to \$24,999.....	3.6	..	..	..	1.4	.5	.6	.9	...
\$25,000 to \$29,999.....	2.8	.2	..	.8	.9	.5	.2	.3	...
\$30,000 to \$34,999.....	3.1	..	.6	1.0	.8	.3	.4	..	...
\$35,000 to \$39,999.....	2.9	..	.2	1.7	.2	..	.7	..	...
\$40,000 to \$49,999.....	4.7	.3	.4	1.1	1.5	..	1.0	.4	...
\$50,000 to \$59,999.....	.8	..	..	..	..	.4	.4	..	...
\$60,000 to \$79,999.....	1.6	..	..	..	.5	.4	.6	.2	...
\$80,000 to \$99,999.....	.7	..	..	..	.2	.5	..	..	...
\$100,000 to \$119,999.....	.3	..	..	.3	..	..	..	..	...
\$120,000 or more.....	..	..	..	..	..	..	..	..	...
Median	27 260	...	...	30 432	...	...	...	...	...
Monthly Housing Costs									
Less than \$100.....	..	..	..	..	..	..	..	..	...
\$100 to \$199.....	.9	..	.5	.4	..	..	..	..	...
\$200 to \$249.....	.4	..	..	..	..	..	..	..	...
\$250 to \$299.....	1.8	..	.2	.5	.3	..	.2	.4	...
\$300 to \$349.....	3.1	..	.7	1.1	.6	..	.5	..	...
\$350 to \$399.....	1.4	..	.4	.2	.6	..	..	.2	...
\$400 to \$449.....	3.2	..	.5	1.4	.7	..	.2	.4	...
\$450 to \$499.....	2.1	..	.5	.6	..	..	.8	.5	...
\$500 to \$599.....	3.8	.3	..	.8	.5	1.1	.6	.4	...
\$600 to \$699.....	4.1	..	.4	.5	1.6	.4	.6	.6	...
\$700 to \$799.....	3.8	..	..	1.1	1.1	.5	.6	.5	...
\$800 to \$999.....	2.2	..	..	.5	.5	.8	.4	..	...
\$1,000 to \$1,249.....	.3	..	..	..	.3	..	..	..	...
\$1,250 to \$1,499.....	..	..	..	..	..	..	..	..	...
\$1,500 or more.....	..	..	..	..	..	..	..	..	...
No cash rent.....	4.3	.2	.4	.8	.6	..	1.1	.6	...
Mortgage payment not reported.....	..	..	..	..	..	..	..	..	...
Median (excludes no cash rent)	518	...	...	453	...	...	...	...	...

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

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

Characteristics	Owner occupied								Renter occupied				
	With mortgage				With no mortgage				All renters		Unsubsidized renters ¹		
	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	301.2	2.3	250.2	2.0
Income of Families and Primary Individuals													
Less than \$5,000.....	42.3	-	25.6	-
\$5,000 to \$9,999.....	41.2	.3	29.4	.3
\$10,000 to \$14,999.....	40.7	-	32.4	-
\$15,000 to \$19,999.....	41.8	-	36.1	-
\$20,000 to \$24,999.....	37.6	.4	34.1	.4
\$25,000 to \$29,999.....	26.7	.2	25.8	.2
\$30,000 to \$34,999.....	20.6	.3	19.5	.3
\$35,000 to \$39,999.....	17.8	.7	16.9	.4
\$40,000 to \$49,999.....	16.8	-	15.8	-
\$50,000 to \$59,999.....	7.2	.2	6.6	.2
\$60,000 to \$79,999.....	5.4	.2	4.8	.2
\$80,000 to \$99,999.....	1.8	-	1.8	-
\$100,000 to \$119,999.....9	-	.9	-
\$120,000 or more.....4	-	.4	-
Median	18 161	-	20 234	-
Monthly Housing Costs													
Less than \$100.....	11.4	-	.7	-
\$100 to \$199.....	15.3	-	6.3	-
\$200 to \$249.....	14.7	-	11.6	-
\$250 to \$299.....	20.1	.2	16.7	.2
\$300 to \$349.....	33.7	.3	27.6	.3
\$350 to \$399.....	36.7	-	31.9	-
\$400 to \$449.....	34.7	-	31.4	-
\$450 to \$499.....	33.4	.2	30.9	.2
\$500 to \$599.....	45.9	-	43.8	-
\$600 to \$699.....	25.2	-	24.0	-
\$700 to \$799.....	10.8	.2	9.7	.2
\$800 to \$999.....	7.4	-	7.3	-
\$1,000 to \$1,249.....6	-	.3	-
\$1,250 to \$1,499.....6	-	.4	-
\$1,500 or more.....5	-	.5	-
No cash rent.....	10.1	1.4	7.1	1.1
Mortgage payment not reported.....
Median (excludes no cash rent)	420	-	443	-
Monthly Housing Costs as Percent of Income													
Less than 5 percent.....	1.9	-	1.0	-
5 to 9 percent.....	5.7	-	4.8	-
10 to 14 percent.....	28.2	.5	24.8	.5
15 to 19 percent.....	45.1	.4	40.5	.4
20 to 24 percent.....	43.8	-	36.5	-
25 to 29 percent.....	36.2	-	26.0	-
30 to 34 percent.....	27.6	-	24.1	-
35 to 39 percent.....	18.5	-	14.9	-
40 to 49 percent.....	21.8	-	17.0	-
50 to 59 percent.....	15.6	-	13.9	-
60 to 69 percent.....	7.9	-	7.5	-
70 to 89 percent.....	16.5	-	13.7	-
100 percent or more ⁴	20.3	-	16.8	-
Zero or negative income.....	2.0	-	1.7	-
No cash rent.....	10.1	1.4	7.1	1.1
Mortgage payment not reported.....
Median (excludes 3 previous lines)	28	-	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.

⁴May reflect a temporary situation, living off savings, or response error.

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

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

Characteristics	Total	Zero to negative	\$1 to \$4,999	\$5,000 to \$9,999	\$10,000 to \$14,999	\$15,000 to \$19,999	\$20,000 to \$29,999	\$30,000 to \$39,999	\$40,000 to \$59,999	\$60,000 to \$79,999	\$80,000 to \$99,999	\$100,000 to \$119,999	\$120,000 or more	Median
Total	303.5	2.0	40.4	41.4	40.7	41.8	64.9	39.3	24.3	6.6	1.8	.9	.4	18 264
Units in Structure														
1, detached	30.7	-	1.1	1.2	3.5	4.6	6.3	5.9	5.3	1.6	.7	.3	-	27 710
1, attached	100.5	.8	15.0	14.4	9.8	13.9	19.7	14.2	9.6	1.6	.9	.4	.4	18 710
2 to 4	56.0	.7	9.6	7.8	8.7	9.0	13.1	4.7	2.3	.2	-	-	-	15 697
5 to 9	38.0	.5	4.4	6.3	7.0	4.7	8.0	3.5	2.7	.9	-	-	-	15 924
10 to 19	55.2	-	5.2	5.9	8.7	7.4	14.4	8.7	3.6	1.3	.2	-	-	20 412
20 to 49	4.4	-	.5	-	.5	.2	1.6	1.3	.2	-	-	.2	-	...
50 or more	18.0	-	4.7	6.0	2.2	2.0	1.8	1.1	.3	-	-	-	-	8 620
Mobile home or trailer	.6	-	-	-	.4	-	-	-	.2	-	-	-	-	...
Year Structure Built¹														
1990 to 1994	-	-	-	-	-	-	-	-	-	-	-	-	-	...
1985 to 1989	8.7	-	-	-	1.3	.5	3.7	1.8	1.2	.2	-	-	-	27 127
1980 to 1984	14.8	-	3.8	4.4	.4	.5	2.6	1.0	1.4	.2	.5	-	-	9 124
1975 to 1979	19.9	-	2.5	1.5	3.0	1.3	5.2	2.0	3.6	.7	-	-	-	22 945
1970 to 1974	36.4	-	2.2	3.0	5.8	6.6	9.2	5.0	3.9	.9	-	-	-	20 858
1960 to 1969	58.4	.5	3.2	6.5	6.8	8.9	13.8	10.6	5.3	2.1	.6	-	-	22 321
1950 to 1959	26.0	-	3.0	2.8	4.1	4.3	4.7	3.8	2.7	.2	-	.4	-	18 652
1940 to 1949	26.7	.2	3.5	3.7	3.6	3.7	5.3	3.9	2.1	.5	.3	-	-	18 177
1930 to 1939	40.0	.5	6.7	5.2	6.4	5.4	7.5	6.5	.8	.3	.4	.3	-	16 111
1920 to 1929	24.9	-	5.1	4.6	4.0	3.9	5.2	1.8	.2	.2	-	-	-	13 444
1919 or earlier	47.6	.7	10.4	9.6	5.5	6.6	7.7	2.9	3.1	.4	-	.2	.4	12 748
Median	1955	-	1937	1943	1952	1953	1961	1961	1966	-	-	-	-	...
Rooms														
1 room	1.5	-	.6	.4	.2	-	.2	-	-	-	-	-	-	...
2 rooms	6.0	-	2.2	1.5	1.3	.2	.9	-	-	-	-	-	-	...
3 rooms	62.1	.7	13.7	11.1	10.0	9.2	12.1	3.9	1.3	-	-	-	-	12 743
4 rooms	93.8	.7	10.8	12.3	15.2	13.6	20.1	12.0	7.7	1.1	.2	-	-	17 882
5 rooms	61.6	.2	5.5	6.4	7.2	7.9	15.2	9.3	6.1	1.5	.4	-	-	22 400
6 rooms	49.8	-	6.0	7.5	3.6	6.6	11.1	9.2	2.7	1.4	.7	.7	.4	21 127
7 rooms	15.7	-	1.4	.8	2.2	2.1	2.7	3.7	1.9	.6	.4	-	-	25 291
8 rooms	6.3	.3	.2	.6	.7	1.5	2.0	1.0	1.5	.5	.4	-	-	24 128
9 rooms	3.4	-	.7	.7	.2	.5	.4	.2	1.2	.4	-	-	-	...
10 rooms or more	1.4	-	-	.1	.2	.2	.2	.2	.2	.2	-	-	-	...
Median	4.4	-	3.8	4.1	4.1	4.3	4.5	4.9	4.9	-	-	-	-	...
Bedrooms														
None	4.5	-	1.3	1.2	1.1	.2	.7	-	-	-	-	-	-	...
1	85.9	.7	17.4	14.2	14.3	11.6	18.1	6.7	2.6	.2	-	-	-	13 732
2	120.1	.9	13.8	15.0	16.4	15.6	27.1	17.9	10.2	2.7	.5	.4	.4	19 431
3	78.0	.3	6.7	9.0	7.0	12.7	15.6	13.1	9.6	2.1	1.1	.4	-	22 093
4 or more	15.0	-	1.2	2.1	1.9	1.4	3.4	1.7	1.8	.6	.2	.5	-	22 485
Median	2.0	-	1.6	1.9	1.8	2.1	2.0	2.2	2.4	-	-	-	-	...
Complete Bathrooms														
None	1.2	-	.8	.3	-	-	.2	-	-	-	-	-	-	...
1	225.4	1.6	34.5	35.0	34.9	34.1	46.6	23.7	12.5	1.3	.4	.4	.4	15 972
1 and one-half	47.0	.3	3.0	3.1	4.0	5.7	10.6	11.0	6.1	2.5	.7	-	-	26 933
2 or more	29.9	-	2.1	3.1	1.8	2.0	7.5	4.6	5.7	1.9	.7	.5	-	27 997
Main Heating Equipment														
Warm-air furnace	188.5	.8	24.8	22.4	24.2	25.3	41.9	27.1	16.8	3.9	.9	.3	-	19 342
Steam or hot water system	72.4	.7	10.7	13.6	8.9	11.1	15.8	7.1	3.1	1.1	.3	.2	-	16 056
Electric heat pump	17.4	-	1.1	2.5	2.3	1.7	3.6	1.9	3.6	.4	.2	-	-	22 999
Built-in electric units	11.6	.5	1.1	.7	2.5	2.0	2.1	1.8	.9	.2	-	-	-	17 824
Floor, wall, or other built-in hot air units without ducts	2.0	-	.4	.3	.4	.5	.4	.4	-	-	-	-	-	...
Room heaters with flue	5.3	-	.9	.9	1.6	.7	.4	.3	-	-	.2	-	.4	...
Room heaters without flue	.3	-	.3	-	-	-	-	-	-	-	-	-	-	...
Portable electric heaters	1.9	-	.2	.7	.3	-	.4	.2	-	-	-	-	-	...
Stoves	3.0	-	.6	.2	.2	.6	.7	.4	-	-	.2	-	-	...
Fireplaces with inserts	-	-	-	-	-	-	-	-	-	-	-	-	-	...
Fireplaces without inserts	-	-	-	-	-	-	-	-	-	-	-	-	-	...
Other	1.0	-	.2	.2	-	-	-	.2	-	-	-	.4	-	...
None	.2	-	-	-	.2	-	-	-	-	-	-	-	-	...
Source of Water														
Public system or private company	284.5	2.0	40.0	40.4	37.4	38.2	60.7	34.7	22.9	5.4	1.5	.9	.4	17 945
Well serving 1 to 5 units	18.8	-	.4	1.1	3.2	3.6	4.0	4.6	1.3	.2	.3	-	-	22 711
Drilled	12.4	-	.4	.3	1.9	2.2	3.1	3.1	1.0	.2	-	-	-	24 111
Dug	1.8	-	.2	.1	.1	.7	.4	.4	-	-	-	-	-	...
Not reported	4.5	-	-	.5	1.2	.6	.5	1.1	.3	-	.3	-	-	...
Other	.2	-	-	-	-	-	.2	-	-	-	-	-	-	...
Means of Sewage Disposal														
Public sewer	283.4	2.0	39.2	40.4	37.7	38.2	60.7	34.8	22.4	5.4	1.3	.9	.4	17 940
Septic tank, cesspool, chemical toilet	19.9	-	1.0	1.1	3.0	3.6	4.2	4.5	1.8	.2	.5	-	-	23 184
Other	.2	-	.2	-	-	-	-	-	-	-	-	-	-	...
Main House Heating Fuel														
Housing units with heating fuel	303.3	2.0	40.4	41.4	40.5	41.8	64.9	39.3	24.3	5.6	1.8	.9	.4	18 275
Electricity	61.4	.5	6.4	7.2	8.5	7.3	14.8	7.3	7.1	1.7	.2	.9	.4	20 518
Piped gas	160.7	1.0	22.3	22.1	21.9	21.7	33.7	21.5	12.0	2.7	1.1	.4	.4	17 995
Bottled gas	4.8	-	.2	.3	1.4	.9	.5	1.3	.2	-	-	-	-	...
Fuel oil	69.2	.4	10.0	10.7	7.6	11.1	14.4	8.5	4.6	1.3	.3	.2	-	17 664
Kerosene or other liquid fuel	1.9	-	-	.7	.3	.2	.4	.3	-	-	-	-	-	...
Coal or coke	.2	-	-	.2	-	-	-	-	-	-	-	-	-	...
Wood	3.0	-	.6	.2	.2	.6	.7	.4	-	-	.2	-	-	...
Solar energy	-	-	-	-	-	-	-	-	-	-	-	-	-	...
Other	2.2	-	.9	-	.6	-	.4	-	.2	-	-	-	-	...

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

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

Characteristics	Total	Zero to negative	\$1 to \$4,999	\$5,000 to \$9,999	\$10,000 to \$14,999	\$15,000 to \$19,999	\$20,000 to \$29,999	\$30,000 to \$39,999	\$40,000 to \$59,999	\$60,000 to \$79,999	\$80,000 to \$99,999	\$100,000 to \$119,999	\$120,000 or more	Median
Cooking Fuel														
With cooking fuel	302.6	2.0	39.8	41.4	40.7	41.8	64.7	39.3	24.3	5.6	1.8	.9	.4	18 282
Electricity	85.5	.2	9.3	9.0	11.2	8.5	20.0	12.8	10.9	2.7	1.0	—	—	22 301
Piped gas	207.3	1.8	29.8	31.6	28.1	31.6	42.9	24.2	12.7	2.7	.6	.9	.4	16 971
Bottled gas	9.3	—	.8	.9	1.4	1.5	1.4	2.3	.6	.2	.2	—	—	20 615
Kerosene or other liquid fuel	.1	—	—	—	—	.1	—	—	—	—	—	—	—	—
Coal or coke	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Wood	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Other	.4	—	—	—	—	—	.4	—	—	—	—	—	—	—
Persons														
1 person	103.1	1.1	20.8	19.4	17.6	11.0	21.9	7.4	2.9	.4	.2	—	.4	12 921
2 persons	82.7	.3	8.3	6.7	10.4	13.4	20.9	12.1	8.1	2.2	.3	—	—	21 072
3 persons	61.1	.3	9.3	7.3	4.9	9.0	10.5	9.8	7.2	1.7	1.0	—	—	19 819
4 persons	34.0	.3	1.6	5.0	4.8	4.3	7.8	6.3	2.7	1.1	—	.4	—	21 452
5 persons	12.8	—	.5	1.0	1.7	1.9	2.3	2.3	2.3	.2	—	.5	—	26 068
6 persons	6.7	—	—	1.3	1.0	1.3	.6	1.3	1.0	—	.2	—	—	—
7 persons or more	3.1	—	—	.8	.2	.9	.1	.2	.2	—	.2	—	—	—
Median	2.1	—	1.5	1.7	1.8	2.2	2.0	2.5	2.6	—	—	—	—	—
Household Composition by Age of Householder														
2-or-more person households	200.4	.9	19.6	22.1	23.1	30.8	43.0	32.0	21.4	5.2	1.6	.9	—	20 895
Married-couple families, no nonrelatives	88.7	.3	1.2	5.6	6.0	12.7	22.4	19.9	14.0	4.4	1.4	.9	—	28 325
Under 25 years	9.0	—	.2	—	.7	2.7	2.5	2.7	.2	—	—	—	—	23 797
25 to 29 years	19.8	—	.2	—	1.6	2.8	7.0	4.6	2.3	1.2	—	—	—	27 296
30 to 34 years	14.3	—	—	.9	.8	1.2	3.1	4.1	3.1	.6	.5	—	—	32 814
35 to 44 years	18.4	—	.3	.2	.8	2.5	5.1	5.2	3.2	.9	.2	—	—	30 488
45 to 64 years	18.7	.3	.4	2.2	.8	1.4	2.4	2.6	5.3	1.7	.7	.9	—	37 088
65 years and over	8.5	—	—	2.1	1.3	2.2	2.3	.7	—	—	—	—	—	16 957
Other male householder	30.8	.3	1.1	1.8	3.1	6.5	8.4	5.1	3.5	.9	.2	—	—	23 003
Under 45 years	24.4	.3	1.1	.7	2.7	5.0	6.6	4.8	2.5	.7	—	—	—	23 637
45 to 64 years	3.9	—	—	.5	.2	.6	1.4	.2	.7	.2	.2	—	—	—
65 years and over	2.5	—	—	.7	.3	.9	.4	—	.2	—	—	—	—	—
Other female householder	80.9	.3	17.3	14.6	13.9	11.6	12.3	7.0	3.9	—	—	—	—	12 950
Under 45 years	60.7	.3	12.5	11.5	11.3	9.2	8.9	3.8	3.2	—	—	—	—	12 661
45 to 64 years	16.5	—	3.8	2.3	2.2	2.0	2.8	3.0	.5	—	—	—	—	15 028
65 years and over	3.6	—	1.0	.8	.4	.4	.5	.2	.2	—	—	—	—	—
1-person households	103.1	1.1	20.8	19.4	17.6	11.0	21.9	7.4	2.9	.4	.2	—	.4	12 921
Male householder	38.6	.4	2.9	4.7	9.0	5.2	9.4	4.1	2.0	.2	.2	—	.4	17 160
Under 45 years	21.9	.4	.8	1.8	5.4	3.3	6.0	2.5	1.4	—	—	—	.4	18 832
45 to 64 years	10.4	—	1.6	.6	2.0	.8	2.9	1.6	.5	.2	.2	—	.4	20 525
65 years and over	6.2	—	.4	2.3	1.6	1.1	.5	—	.2	—	—	—	—	—
Female householder	64.5	.7	17.9	14.7	8.6	5.8	12.5	3.3	.9	.2	—	—	—	9 654
Under 45 years	22.4	.4	2.4	1.2	3.6	4.1	8.0	2.3	.2	.2	—	—	—	19 380
45 to 64 years	15.5	.2	6.2	2.5	1.4	1.1	2.7	.8	.6	—	—	—	—	7 617
65 years and over	26.6	—	9.3	11.0	3.6	.6	1.9	.2	—	—	—	—	—	6 808
Own Never Married Children Under 18 Years Old														
No own children under 18 years	199.7	1.1	28.1	27.8	27.3	25.3	46.6	22.7	15.0	3.8	1.0	.7	.4	18 078
With own children under 18 years	103.8	.9	12.3	13.7	13.3	16.5	18.4	16.6	9.3	1.9	.7	.2	—	18 549
Under 6 years only	34.2	.9	4.2	2.2	3.6	7.2	7.1	4.8	3.2	.6	.5	—	—	19 346
1	23.6	.6	2.5	1.5	2.5	4.9	4.8	3.6	2.3	.4	.5	—	—	19 758
2	9.4	.3	1.8	.2	1.1	1.7	2.3	1.0	.9	.2	—	—	—	19 041
3 or more	1.2	—	—	.4	—	.5	—	.2	—	—	—	—	—	—
6 to 17 years only	50.8	—	5.0	7.4	7.6	7.0	8.7	8.9	4.5	1.3	.2	.2	—	18 863
1	31.4	—	3.2	4.0	4.4	4.9	4.4	5.8	3.2	1.0	.2	.2	—	19 130
2	13.0	—	1.6	1.5	2.1	1.0	3.4	1.9	1.1	.2	—	—	—	20 573
3 or more	6.5	—	.2	1.8	1.1	1.1	.9	1.2	.2	—	—	—	—	—
Both age groups	18.8	—	3.1	4.1	2.2	2.3	2.7	3.0	1.5	—	—	—	—	15 059
2	9.5	—	2.8	1.2	.9	1.3	1.4	1.4	.4	—	—	—	—	14 103
3 or more	9.3	—	.2	2.9	1.3	.9	1.2	1.6	1.1	—	—	—	—	16 007
Monthly Housing Costs														
Less than \$100	11.4	.2	9.5	1.3	—	.2	.2	—	—	—	—	—	—	2 899
\$100 to \$199	15.3	—	4.5	6.1	2.3	.7	.5	.8	.4	—	—	—	—	7 577
\$200 to \$249	14.7	—	4.5	3.4	3.9	1.7	1.0	.2	—	—	—	—	—	9 302
\$250 to \$299	20.3	.2	4.3	3.8	3.9	3.4	3.4	.6	.7	—	—	—	—	12 396
\$300 to \$349	34.0	.3	4.3	7.6	7.3	6.2	6.1	1.7	.2	—	.2	—	—	13 306
\$350 to \$399	36.7	.9	4.5	4.9	5.7	6.5	7.6	3.6	2.4	.2	.2	—	—	16 728
\$400 to \$449	34.7	—	2.3	4.0	5.6	6.0	7.7	6.2	2.4	.5	.2	—	—	19 527
\$450 to \$499	33.7	—	1.8	2.7	4.5	4.7	10.9	6.3	2.2	.2	—	—	—	22 865
\$500 to \$599	45.9	—	1.3	3.7	4.4	5.2	13.2	9.8	6.2	1.6	.2	.4	—	26 322
\$600 to \$699	25.2	—	.7	.6	1.9	2.6	7.8	5.1	4.3	2.1	.2	.4	—	26 322
\$700 to \$799	11.1	—	.2	.4	.3	.4	3.3	2.4	2.8	.9	.2	.3	—	34 223
\$800 to \$999	7.4	.3	.2	1.1	.2	1.5	.8	1.1	1.6	.7	.7	—	—	25 860
\$1,000 to \$1,249	.6	—	—	—	—	—	.3	—	.3	—	—	—	—	—
\$1,250 to \$1,499	.6	—	—	.4	—	.2	—	—	—	—	—	—	—	—
\$1,500 or more	.5	—	—	.2	—	—	—	—	—	—	—	—	—	—
No cash rent	11.5	—	2.3	1.2	.6	2.4	2.3	1.7	.6	.2	—	—	—	18 250
Mortgage payment not reported	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Median (excludes no cash rent)	420	—	257	337	373	407	472	495	555	—	—	—	—	—

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

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

Characteristics	Total	Zero to negative	\$1 to \$4,999	\$5,000 to \$9,999	\$10,000 to \$14,999	\$15,000 to \$19,999	\$20,000 to \$29,999	\$30,000 to \$39,999	\$40,000 to \$59,999	\$60,000 to \$79,999	\$80,000 to \$99,999	\$100,000 to \$119,999	\$120,000 or more	Median
Monthly Housing Costs as Percent of Income														
Less than 5 percent	1.9	-	.3	-	-	.2	.2	-	.4	-	.4	-	.4	...
5 to 9 percent	5.7	-	.3	-	-	.2	-	1.2	1.6	1.4	.2	.9	-	...
10 to 14 percent	28.7	-	.7	.3	.9	.7	4.5	6.3	10.2	4.1	.9	-	-	41 705
15 to 19 percent	45.5	-	.9	1.3	.6	4.2	12.3	18.1	7.9	-	.3	-	-	31 930
20 to 24 percent	43.8	-	2.0	1.5	4.1	8.5	16.8	8.4	2.5	-	-	-	-	23 446
25 to 29 percent	36.2	-	4.7	2.8	5.4	7.2	12.7	2.8	.7	-	-	-	-	18 630
30 to 34 percent	27.6	-	1.0	1.8	5.5	7.4	11.1	.5	.3	-	-	-	-	18 722
35 to 39 percent	18.5	-	.9	1.5	8.4	4.3	3.1	.3	-	-	-	-	-	14 066
40 to 49 percent	21.6	-	1.1	7.1	8.0	3.7	1.7	-	-	-	-	-	-	11 641
50 to 59 percent	15.6	-	1.4	8.0	3.9	2.1	.2	-	-	-	-	-	-	9 039
60 to 69 percent	7.9	-	2.2	3.1	2.1	.5	-	-	-	-	-	-	-	7 796
70 to 99 percent	16.5	-	6.6	8.9	.9	.2	-	-	-	-	-	-	-	5 959
100 percent or more ²	20.3	-	16.2	4.0	.2	-	-	-	-	-	-	-	-	3 138
Zero or negative income	2.0	2.0	-	-	-	-	-	-	-	-	-	-	-	...
No cash rent	11.5	-	2.3	1.2	.6	2.4	2.3	1.7	.6	.2	-	-	-	18 250
Mortgage payment not reported .....	...	-	-	-	-	-	-	-	-	-	-	-	-	...
Median (excludes 3 previous lines)	28	-	87	55	37	29	24	18	15	-	-	-	-	...
Rent Reductions														
No subsidy or income reporting	251.5	1.7	23.9	29.3	32.2	35.9	60.5	37.2	22.7	5.0	1.8	.9	.4	20 451
Rent control	4.1	-	.2	-	.4	1.1	1.2	.4	.4	-	-	-	.4	22 950
No rent control	246.7	1.7	23.7	29.3	31.5	34.8	59.0	36.8	22.2	5.0	1.8	.9	-	20 392
Reduced by owner	14.4	-	1.3	1.3	2.2	2.5	2.8	2.6	1.7	-	-	-	-	19 882
Not reduced by owner	231.0	1.7	22.4	28.0	28.8	32.1	55.7	34.1	20.5	5.0	1.8	.9	-	20 448
Owner reduction not reported	1.3	-	-	-	.5	.3	.5	-	-	-	-	-	-	18 018
Rent control not reported .....	.6	-	-	-	.2	-	.4	-	-	-	-	-	-	21 888
Owned by public housing authority	20.4	.2	8.9	5.1	2.3	2.0	1.2	.2	.4	-	-	-	-	6 021
Other, Federal subsidy	20.4	-	5.8	4.9	3.8	2.1	1.7	1.2	.4	.4	-	-	-	9 454
Other, State or local subsidy	4.0	-	.7	1.1	.6	.3	.9	.5	-	-	-	-	-	11 748
Other, income verification	6.5	-	1.1	.6	1.7	1.2	.6	.2	.8	.2	-	-	-	14 448
Subsidy or income verification not reported .....	.8	-	-	.4	.2	.2	-	-	-	-	-	-	-	10 967

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

²May reflect a temporary situation, living off savings, or response error.

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

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

Characteristics	Total	Less than \$100	\$100 to \$199	\$200 to \$299	\$300 to \$399	\$400 to \$499	\$500 to \$599	\$600 to \$699	\$700 to \$799	\$800 to \$999	\$1,000 to \$1,499	\$1,500 or more	No cash rent	Mortgage payment not reported	Median excluding no cash rent
Total	303.5	11.4	15.3	35.1	70.7	68.4	45.9	25.2	11.1	7.4	1.2	.5	11.5		420
Units in Structure															
1, detached.....	30.7	-	.9	2.2	4.1	5.3	3.8	3.9	3.8	2.2	.3	-	4.3		520
1, attached.....	100.5	3.8	2.2	11.6	22.8	22.0	16.6	8.9	4.4	4.1	.6	.5	3.0		438
2 to 4.....	56.0	.4	4.0	13.3	19.7	10.0	4.4	1.9	.2	.2	-	-	1.9		348
5 to 9.....	38.0	.9	1.7	4.1	10.7	9.5	6.2	2.9	.4	.5	-	-	1.1		411
10 to 19.....	55.2	3.2	1.1	1.4	10.3	19.2	13.2	4.4	1.8	-	-	-	.8		459
20 to 49.....	4.4	-	-	-	.6	1.5	.6	1.0	.2	.5	-	-	.2		213
50 or more.....	18.0	3.1	5.4	2.5	2.2	.9	1.1	2.0	.3	-	.3	-	-		
Mobile home or trailer.....	.6	-	-	-	.4	-	-	.2	-	-	-	-	-		
Year Structure Built¹															
1990 to 1994.....	-	-	-	-	-	-	-	-	-	-	-	-	-		
1985 to 1989.....	8.7	-	.4	-	-	1.5	1.6	2.2	2.1	.7	-	-	.2		636
1980 to 1984.....	14.8	1.6	4.5	.3	.3	.4	2.0	2.6	1.6	1.1	.3	-	-		519
1975 to 1979.....	19.9	1.1	.9	.4	2.0	4.4	4.8	2.3	1.1	1.0	.3	-	1.5		508
1970 to 1974.....	36.4	.9	1.1	2.9	6.8	10.8	9.8	2.4	1.4	.3	-	-	.2		461
1960 to 1969.....	58.4	1.2	.8	3.6	11.2	17.6	10.3	7.1	1.6	1.7	-	-	3.3		481
1950 to 1959.....	26.0	1.8	1.3	1.3	7.4	6.3	4.6	1.5	.2	.4	-	-	1.2		409
1940 to 1949.....	26.7	3.0	.8	3.6	7.3	5.0	2.7	1.5	.8	.5	-	-	.2		373
1930 to 1939.....	40.0	.9	1.7	7.2	11.8	8.0	4.5	2.9	.8	.8	-	-	1.5		380
1920 to 1929.....	24.9	.2	.9	6.3	8.2	4.9	1.8	.7	.3	-	.5	-	1.1		355
1919 or earlier.....	47.6	.7	2.8	9.6	15.8	9.5	3.9	1.8	1.1	.9	.4	-	1.2		364
Median	1955	1955	1961	1932	1940	1960	1965	1966	1973	1967			1956		
Rooms															
1 room.....	1.5	.2	.4	.4	.5	-	-	-	-	-	-	-	-		
2 rooms.....	6.0	.5	1.1	2.5	1.0	.6	-	-	-	-	-	-	-		
3 rooms.....	62.1	4.7	8.1	11.6	16.9	12.8	5.0	1.5	.2	-	-	-	1.4		336
4 rooms.....	93.8	4.8	3.2	9.8	27.2	23.2	13.9	7.1	1.5	.3	-	-	2.8		402
5 rooms.....	61.8	.9	1.3	5.8	11.1	14.9	14.5	5.8	3.1	1.9	-	-	2.2		471
6 rooms.....	49.8	.4	1.2	3.5	10.2	11.5	7.8	6.0	3.6	2.3	.5	.3	2.2		472
7 rooms.....	15.7	-	-	.7	2.1	3.0	2.3	2.6	1.2	2.1	.4	.3	1.4		562
8 rooms.....	8.3	-	-	.2	1.5	1.5	1.1	1.4	1.1	.3	.4	.3	.9		550
9 rooms.....	3.4	-	-	.3	.2	.6	1.2	.4	.2	.4	-	-	.2		
10 rooms or more.....	1.4	-	-	.2	.2	.2	.2	.2	.1	.2	-	-	.2		
Median	4.4	3.6	3.3	3.8	4.1	4.4	4.8	5.2	5.7	6.2			5.2		
Bedrooms															
None.....	4.5	.2	1.3	1.5	1.5	-	-	-	-	-	-	-	-		
1.....	85.9	5.4	9.7	14.5	22.9	19.0	9.2	3.4	.2	.2	-	-	1.4		355
2.....	120.1	4.8	2.5	12.5	30.0	30.8	21.3	9.2	2.9	1.0	.3	.5	4.3		426
3.....	78.0	1.1	1.6	5.0	13.7	15.3	13.3	11.5	6.8	5.0	.9	.5	3.8		503
4 or more.....	15.0	-	.2	1.5	2.7	3.2	2.0	1.1	1.2	1.2	1.9	-	1.9		468
Median	2.0	1.5	1.2	1.6	1.9	2.0	2.1	2.5	2.9	3.0			2.5		
Complete Bathrooms															
None.....	1.2	-	.2	.8	.2	-	-	-	-	-	-	-	-		
1.....	225.4	11.2	13.8	31.3	64.2	53.8	29.9	9.4	2.9	.9	.6	.2	7.1		382
1 and one-half.....	47.0	.2	1.0	1.6	5.1	9.8	10.3	9.7	3.9	3.6	.6	.2	1.9		547
2 or more.....	29.9	-	.2	1.3	1.2	4.8	5.7	6.1	4.3	3.0	.6	.3	2.4		608
Main Heating Equipment															
Warm-air furnace.....	188.5	7.7	7.4	17.4	40.0	45.9	37.5	15.0	7.9	2.9	.3	.5	6.1		441
Steam or hot water system.....	72.4	3.1	4.1	11.2	23.1	15.0	3.8	5.0	.8	1.2	.8	-	4.4		368
Electric heat pump.....	17.4	.3	1.5	.6	1.2	1.7	2.4	4.4	2.0	2.9	-	-	.3		618
Built-in electric units.....	11.6	.2	.7	1.7	2.9	3.0	1.7	.5	.4	.2	-	-	.5		407
Floor, wall, or other built-in hot air units without ducts.....	2.0	.2	-	.9	.4	.2	.2	-	-	-	-	-	.2		
Room heaters with flue.....	5.3	-	.9	1.3	1.7	.7	.4	-	-	-	-	-	.3		
Room heaters without flue.....	.3	-	-	.3	-	-	-	-	-	-	-	-	-		
Portable electric heaters.....	1.9	-	.2	.2	.8	.7	-	-	-	-	-	-	-		
Stoves.....	3.0	-	.2	1.1	.6	.6	-	.3	-	.2	-	-	-		
Fireplaces with inserts.....	-	-	-	-	-	-	-	-	-	-	-	-	-		
Fireplaces without inserts.....	-	-	-	-	-	-	-	-	-	-	-	-	-		
Other.....	1.0	-	.2	.2	-	.6	-	-	-	-	-	-	-		
None.....	.2	-	-	.2	-	-	-	-	-	-	-	-	-		
Source of Water															
Public system or private company.....	284.5	11.4	14.8	32.9	67.9	63.1	44.0	24.5	9.7	6.4	1.2	.5	8.0		418
Well serving 1 to 5 units.....	18.8	-	.5	2.1	2.5	5.3	1.9	.7	1.4	1.0	-	-	3.4		448
Drilled.....	12.4	-	-	1.7	1.3	3.7	1.4	.4	1.1	.2	-	-	2.7		452
Dug.....	1.8	-	.2	.2	.2	.5	.2	-	-	-	-	-	.5		
Not reported.....	4.5	-	.3	.2	1.0	1.1	.3	.3	.2	.8	-	-	.3		
Other.....	.2	-	-	-	.2	-	-	-	-	-	-	-	-		
Means of Sewage Disposal															
Public sewer.....	283.4	10.9	14.3	33.1	66.8	63.1	43.5	24.3	9.7	6.7	1.2	.5	9.3		419
Septic tank, cesspool, chemical toilet.....	19.9	.5	.8	1.9	3.9	5.3	2.4	.9	1.4	.7	-	-	2.1		433
Other.....	.2	-	.2	-	-	-	-	-	-	-	-	-	-		
Main House Heating Fuel															
Housing units with heating fuel.....	303.3	11.4	15.3	34.9	70.7	68.4	45.9	25.2	11.1	7.4	1.2	.5	11.5		420
Electricity.....	61.4	3.2	4.7	4.7	9.7	9.9	9.5	8.9	5.6	3.1	-	.5	2.1		475
Piped gas.....	160.7	6.0	5.0	20.0	38.9	42.1	27.6	9.8	3.9	2.5	.6	.3	4.3		420
Bottled gas.....	4.8	-	-	1.0	1.3	1.7	.3	-	-	.2	-	-	.2		
Fuel oil.....	69.2	1.8	4.5	7.7	19.1	13.6	8.3	6.2	1.6	1.2	.6	.2	4.4		396
Kerosene or other liquid fuel.....	1.9	-	.5	.2	.7	.2	-	-	-	-	-	-	.3		
Coal or coke.....	.2	-	-	-	-	-	-	-	-	-	-	-	-		
Wood.....	3.0	-	.2	1.1	.6	.6	-	.3	-	.2	-	-	-		
Solar energy.....	-	-	-	-	-	-	-	-	-	-	-	-	-		
Other.....	2.2	.2	.4	.2	.5	.4	.3	-	-	-	-	-	.2		

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

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

Characteristics	Total	Less than \$100	\$100 to \$199	\$200 to \$299	\$300 to \$399	\$400 to \$499	\$500 to \$599	\$600 to \$699	\$700 to \$799	\$800 to \$999	\$1,000 to \$1,499	\$1,500 or more	No cash rent	Mortgage payment not reported	Median excluding no cash rent
Cooking Fuel															
With cooking fuel.....	302.6	11.4	14.9	35.1	70.5	68.4	45.9	25.2	11.1	7.4	.9	.5	11.5	...	420
Electricity.....	85.5	3.4	6.6	5.5	12.9	15.7	13.5	10.8	7.8	4.0	.3	.3	4.6	...	477
Piped gas.....	207.3	7.8	8.0	28.3	54.5	50.6	31.4	14.2	3.1	3.2	.6	.2	5.3	...	405
Bottled gas.....	9.3	.2	.3	1.3	2.7	2.0	.9	.1	.1	.2	..	..	1.6	...	377
Kerosene or other liquid fuel.....	.1	..	..	..	..	..	..	..	..	..	..	..	..	...	...
Coal or coke.....	..	..	..	..	..	..	..	..	..	..	..	..	..	...	...
Wood.....	..	..	..	..	..	..	..	..	..	..	..	..	..	...	...
Other.....	.4	..	..	..	.4	..	..	..	..	..	..	..	..	...	...
Persons															
1 person.....	103.1	6.0	11.5	17.2	26.3	19.6	11.9	6.5	.9	.2	.3	.2	2.6	...	359
2 persons.....	82.7	2.3	2.4	9.0	17.4	19.2	16.2	7.9	2.6	2.3	.4	.3	2.7	...	446
3 persons.....	61.1	2.9	.9	5.8	16.7	12.1	8.4	4.8	4.5	2.0	.3	..	2.6	...	425
4 persons.....	34.0	.2	.2	2.3	5.0	10.1	5.9	3.8	2.1	1.4	..	..	2.8	...	477
5 persons.....	12.8	..	..	.6	2.8	3.1	2.6	1.3	.7	1.1	.2	..	.4	...	492
6 persons.....	6.7	..	..	..	1.8	2.7	.6	1.0	..	.2	..	..	.4	...	...
7 persons or more.....	3.1	..	.2	.2	.6	1.5	.2	..	.1	.2	..	..	..	...	...
Median.....	2.1	1.5	1.5	1.5	2.0	2.3	2.2	2.3	2.9	3.1	...	...	2.7	...	...
Household Composition by Age of Householder															
2-or-more person households.....	200.4	5.4	3.8	17.9	44.4	48.7	34.0	18.7	10.2	7.2	.9	.3	8.9	...	450
Married-couple families, no nonrelatives.....	88.7	.3	.5	5.8	16.6	23.3	18.4	8.9	5.4	3.9	..	..	5.5	...	480
Under 25 years.....	9.0	..	..	.4	1.9	2.9	2.1	.4	.5	.2	..	..	.6	...	466
25 to 29 years.....	19.8	..	.2	1.1	4.7	5.8	2.9	1.8	1.4	.6	..	..	1.2	...	456
30 to 34 years.....	14.3	..	..	1.0	2.4	4.0	3.6	1.5	.5	.3	..	..	1.1	...	481
35 to 44 years.....	18.4	.3	..	1.1	2.5	5.6	3.7	1.9	1.6	1.1	..	..	.6	...	489
45 to 64 years.....	18.7	..	.2	1.3	3.3	2.8	4.0	2.9	1.3	1.3	..	..	1.3	...	526
65 years and over.....	8.5	..	..	.8	1.7	2.3	2.1	.4	.5	..	..	..	.6	...	460
Other male householder.....	30.8	..	.2	1.9	6.5	8.3	6.1	3.9	2.3	1.3	..	..	.4	...	479
Under 45 years.....	24.4	..	..	1.4	4.7	7.0	4.8	3.2	2.0	1.3	..	..	..	...	487
45 to 64 years.....	3.9	..	..	..	1.0	1.1	1.1	.2	.2	..	..	..	.4	...	...
65 years and over.....	2.5	..	.2	.5	.8	.2	.2	.5	..	..	..	..	..	...	...
Other female householder.....	80.9	5.1	3.1	10.2	21.3	17.1	9.6	5.9	2.5	2.0	.9	..	3.0	...	396
Under 45 years.....	60.7	3.9	1.5	6.6	15.5	13.3	8.0	4.9	2.3	1.8	.9	..	2.0	...	413
45 to 64 years.....	16.5	1.2	1.2	2.7	4.4	3.6	1.4	.8	.2	.2	..	..	.8	...	363
65 years and over.....	3.6	..	.4	.9	1.4	.2	.2	.2	..	..	..	..	.2	...	...
1-person households.....	103.1	6.0	11.5	17.2	26.3	19.6	11.9	6.5	.9	.2	.3	.2	2.6	...	359
Male householder.....	38.6	.2	3.7	8.4	9.8	8.4	3.9	2.5	.4	..	..	..	.9	...	366
Under 45 years.....	21.9	..	.6	4.0	6.6	6.6	2.1	1.1	..	..	..	..	.9	...	390
45 to 64 years.....	10.4	..	2.2	2.3	2.1	1.6	.8	.9	.4	..	..	..	..	...	332
65 years and over.....	6.2	.2	.9	2.1	1.2	.2	.2	.5	..	..	..	..	..	...	...
Female householder.....	64.5	5.8	7.8	8.8	16.4	11.2	8.0	4.0	.5	.2	..	..	1.7	...	355
Under 45 years.....	22.4	.5	.6	1.5	7.2	6.6	3.5	1.4	.3	..	..	..	1.0	...	415
45 to 64 years.....	15.5	1.2	1.8	3.3	3.1	1.8	2.2	1.4	.2	..	..	..	.3	...	342
65 years and over.....	26.6	4.1	5.4	4.0	6.2	2.9	2.3	1.2	.2	..	..	..	.3	...	291
Own Never Married Children Under 18 Years Old															
No own children under 18 years.....	199.7	8.2	13.8	26.3	45.9	42.1	31.0	15.3	6.0	3.6	.5	.5	6.5	...	406
With own children under 18 years.....	103.8	3.3	1.4	8.8	24.8	26.2	14.9	9.9	5.1	3.9	.7	..	5.0	...	443
Under 6 years only.....	34.2	1.5	.2	1.9	8.3	9.1	4.8	2.6	2.7	1.3	..	..	1.3	...	449
1.....	23.6	.7	..	1.5	5.9	5.9	3.4	2.0	2.3	.8	.4	..	.7	...	457
2.....	9.4	.7	.2	.4	2.2	2.4	1.4	.6	.5	.5	..	..	.6	...	440
3 or more.....	1.2	..	..	..	.2	.8	..	..	..	..	..	..	..	...	...
6 to 17 years only.....	50.8	1.3	1.0	5.2	12.7	12.9	7.1	5.9	1.4	1.2	.3	..	1.8	...	434
1.....	31.4	.4	.8	3.8	7.5	8.2	4.9	3.7	.2	.4	.3	..	1.1	...	433
2.....	13.0	.9	.2	.7	3.9	2.3	1.3	1.4	1.1	.6	..	..	.5	...	420
3 or more.....	6.5	..	..	.7	1.4	2.4	.9	.8	.1	.2	..	..	..	...	...
Both age groups.....	18.8	.4	.2	1.7	3.7	4.2	3.0	1.4	.9	1.3	..	..	2.0	...	454
2.....	9.5	.4	..	1.4	2.3	2.0	1.1	.7	.4	..	..	..	1.2	...	399
3 or more.....	9.3	..	.2	.3	1.4	2.2	1.9	.7	.5	1.3	..	..	.8	...	506
Income of Families and Primary Individuals															
Less than \$5,000.....	42.3	9.7	4.5	9.0	10.0	4.1	1.3	.7	.2	.6	..	..	2.3	...	285
\$5,000 to \$9,999.....	41.4	1.3	6.1	7.1	12.6	6.7	3.7	.6	.4	1.1	.4	.2	1.2	...	345
\$10,000 to \$14,999.....	40.7	..	2.3	7.8	13.0	10.2	4.4	1.9	.3	.2	..	..	.6	...	376
\$15,000 to \$19,999.....	41.8	.2	.7	5.2	12.7	10.6	5.2	2.6	.4	1.5	.2	..	2.4	...	408
\$20,000 to \$24,999.....	38.0	..	.5	2.8	8.5	11.0	8.0	4.6	1.5	.2	..	..	1.0	...	481
\$25,000 to \$29,999.....	26.9	.2	..	1.6	5.2	7.6	5.1	3.2	1.8	.6	.3	..	1.3	...	476
\$30,000 to \$34,999.....	20.8	..	.4	.2	2.7	7.1	5.4	3.0	1.0	.5	..	..	.5	...	491
\$35,000 to \$39,999.....	18.5	..	.4	.7	2.7	5.3	4.2	2.2	1.3	.6	..	..	1.2	...	497
\$40,000 to \$49,999.....	16.8	..	.2	.7	2.0	3.3	4.3	2.9	1.8	1.1	.3	..	.2	...	550
\$50,000 to \$59,999.....	7.4	..	.2	..	.7	1.4	1.9	1.4	1.0	.4	..	..	.4	...	566
\$60,000 to \$79,999.....	5.6	..	..	..	.2	.7	1.6	2.1	.9	..	..	..	.2	...	...
\$80,000 to \$99,999.....	1.8	..	..	..	.4	..	.2	..	.2	.7	..	..	.3	...	...
\$100,000 to \$119,999.....	.9	..	..	..	..	.4	..	..	.3	..	..	..	..	...	...
\$120,000 or more.....	.4	..	..	..	..	.4	..	..	..	..	..	..	..	...	...
Median.....	18 264	5000	7 577	10 891	14 916	21 162	25 272	28 369	34 749	27 157	...	...	18 250	...	...
Rent Reductions															
No subsidy or income reporting.....	251.5	.7	6.1	28.3	59.9	62.3	43.9	24.0	9.8	7.3	.6	.5	8.2	...	443
Rent control.....	4.1	..	..	.2	.9	1.5	1.2	..	.4	..	..	..	..	...	466
No rent control.....	246.7	.7	6.1	28.1	58.7	60.9	42.7	24.0	9.0	7.3	.6	.5	8.2	...	442
Reduced by owner.....	14.4	..	.4	2.5	2.5	2.8	1.9	..	..	..	..	..	4.1	...	389
Not reduced by owner.....	231.0	.7	5.6	25.5	56.0	58.1	40.3	23.8	8.7	7.3	.6	.5	3.8	...	444
Owner reduction not reported.....	1.3	..	..	..	.2	..	.5	..	.3	..	..	..	.3	...	558
Rent control not reported.....	.6	..	..	..	.2	..	..	..	.4	..	..	..	..	...	719
Owned by public housing authority.....	20.4	7.9	3.1	3.6	4.1	.9	.5	..	..	..	.2	..	.2	...	171
Other, Federal subsidy.....	20.4	2.9	4.6	2.1	3.1	2.5	.8	.8	.6	..	..	..	2.8	...	261
Other, State or local subsidy.....	4.0	..	.2	.2	.9	1.2	.5	.3	.5	..	..	..	.2	...	448
Other, income verification.....	6.5	..	1.1	.7	2.7	1.3	.2	..	..	.2	..	..	..	...	355
Subsidy or income verification not reported.....	.8	..	.2	.2	..	.2	..	..	.1	..	..	..	..	...	272

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

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

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

Characteristics	Total occupied units	Tenure		Housing unit characteristics				Household characteristics			Selected subareas ¹		
		Owner	Renter	New construction 4 yrs	Mobile homes	Physical problems		Elderly (65+)	Moved in past year	Below poverty level	Area one	Area two	Area three
						Severe	Moderate						
Total	193.0	79.0	113.9	6.5	.2	2.0	13.9	34.1	34.0	41.2	142.5	25.7	14.2
Tenure													
Owner occupied.....	79.0	79.0	...	2.6	.2	.1	3.5	21.7	4.1	7.1	57.3	9.7	7.4
Percent of all occupied.....	41.0	100.0	...	40.3	100.0	6.8	24.8	63.6	12.1	17.2	40.2	37.7	51.8
Renter occupied.....	113.9	...	113.9	3.9	-	1.9	10.5	12.4	29.8	34.1	85.2	16.0	6.9
Race and Origin													
White.....	...	...	...	...	...	...	...	...	...	...	...	...	...
Non-Hispanic.....	...	...	...	...	...	...	...	...	...	...	...	...	...
Hispanic.....	...	...	...	...	...	...	...	...	...	...	...	...	...
Black.....	193.0	79.0	113.9	6.5	.2	2.0	13.9	34.1	34.0	41.2	142.5	25.7	14.2
Other.....	...	...	...	...	...	...	...	...	...	...	...	...	...
Total Hispanic.....	.5	.2	.2	.2	-	-	-	-	.2	-	.2	-	.2
Units in Structure													
1, detached.....	33.6	31.1	2.5	2.4	...	.1	2.0	6.9	3.8	2.3	12.8	9.6	6.4
1, attached.....	97.3	43.5	53.7	2.4	...	1.1	9.5	19.4	15.3	22.6	85.3	7.9	2.6
2 to 4.....	22.7	2.0	20.7	-	...	.5	2.0	2.6	5.6	6.5	20.3	.9	2.6
5 to 9.....	14.4	1.5	12.9	.4	...	.2	-	.7	2.2	3.2	9.2	2.4	1.5
10 to 19.....	18.5	.7	17.8	.7	...	-	.3	1.6	6.1	2.5	9.2	4.9	2.4
20 to 49.....	.7	-	.7	-	...	-	-	-	.2	.2	.5	-	2.4
50 or more.....	5.7	-	5.7	.5	...	-	.2	-	-	-	5	-	2.4
Mobile home or trailer.....	.2	.2	-	-	.2	-	-	-	.7	3.9	5.3	-	.4
Cooperatives and Condominiums													
Cooperatives.....	2.3	1.4	.9	.2	-	-	-	.3	.2	.2	1.4	.5	.4
Condominiums.....	2.7	1.3	1.3	-	-	-	-	.4	.7	.2	.2	.6	1.1
Year Structure Built²													
1990 to 1994.....	-	-	-	-	-	-	-	-	-	-	-	-	-
1985 to 1989.....	5.5	2.2	3.4	5.5	-	-	.5	.2	2.8	-	3	4.0	.5
1980 to 1984.....	6.9	2.6	4.3	.9	-	-	-	1.9	.9	2.6	3.2	.9	.9
1975 to 1979.....	9.0	2.2	6.8	...	.2	-	.3	.9	1.8	2.3	2.5	3.1	2.1
1970 to 1974.....	10.9	1.7	9.2	...	-	-	-	1.3	1.9	1.3	1.9	4.0	3.8
1960 to 1969.....	28.1	8.5	19.6	...	-	-	1.4	.7	6.8	2.6	14.0	9.9	3.8
1950 to 1959.....	20.3	11.9	8.5	...	-	-	.4	2.4	1.0	3.6	15.7	1.9	1.9
1940 to 1949.....	24.4	14.7	9.7	...	-	-	.3	.7	5.0	3.2	21.7	1.9	1.6
1930 to 1939.....	33.6	15.6	17.9	...	-	-	.4	1.5	6.8	5.6	7.1	30.9	1.2
1920 to 1929.....	23.7	9.3	14.5	...	-	-	.2	4.4	5.0	4.6	6.3	23.3	1.5
1919 or earlier.....	30.5	10.4	20.1	...	-	-	.8	4.7	9.8	5.3	10.3	29.0	.2
Median	1944	1943	1945	...	...	...	1925	1933	1945	1938	1936	1969	1970
Statistical Areas													
Current units, in 1970 boundaries of SMSA.....	191.8	78.6	113.2	6.5	.2	1.9	13.4	33.7	33.7	41.2	142.5	25.7	14.2
1970 central city(s).....	142.5	57.3	85.2	.5	-	1.9	11.1	28.8	22.9	36.0	142.5	-	-
1970 balance of SMSA.....	49.3	21.4	27.9	6.0	.2	-	2.4	4.9	10.7	5.2	-	25.7	14.2
Current units, in 1983 boundaries of MSA.....	193.0	79.0	113.9	6.5	.2	2.0	13.9	34.1	34.0	41.2	142.5	25.7	14.2
1983 central city(s).....	142.5	57.3	85.2	.5	-	1.9	11.1	28.8	22.9	36.0	142.5	-	-
1983 balance of MSA.....	50.5	21.8	28.7	6.0	.2	.1	2.9	5.3	11.0	5.2	-	25.7	14.2

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. For meaning of symbols, see text.]

Characteristics	Total occupied units	Tenure		Housing unit characteristics				Household characteristics			Selected subareas ¹		
		Owner	Renter	New construction 4 yrs	Mobile homes	Physical problems		Elderly (65+)	Moved in past year	Below poverty level	Area one	Area two	Area three
						Severe	Moderate						
Total	193.0	79.0	113.9	6.5	.2	2.0	13.9	34.1	34.0	41.2	142.5	25.7	14.2
Stories in Structure													
1.....	5.2	2.3	2.9	.2	.2	-	.7	1.3	1.1	1.3	1.3	.5	1.3
2.....	37.1	16.9	20.2	2.8	-	.5	1.4	3.6	7.8	7.4	13.6	13.1	6.0
3.....	107.1	52.1	55.0	2.1	-	.5	9.8	21.4	17.3	18.0	90.5	9.6	4.6
4 to 6.....	38.7	7.8	30.9	.9	-	1.0	2.0	5.5	7.0	10.7	32.2	2.4	2.3
7 or more.....	4.8	-	4.8	.5	-	-	-	2.4	.7	3.7	4.8	-	-
Stories Between Main and Apartment Entrances													
Multiunits, 2 or more floors.....	61.9	4.2	57.7	1.6	-	.8	2.4	7.7	14.9	16.4	44.4	8.2	5.2
None (on same floor).....	15.3	1.6	13.7	-	-	.5	1.3	2.2	4.2	5.5	12.0	1.1	1.2
1 (up or down).....	25.8	2.2	23.6	.5	-	-	.5	1.5	5.8	4.3	16.9	4.0	3.4
2 or more (up or down).....	19.3	.2	19.1	1.1	-	.2	.6	3.8	4.4	6.4	15.0	2.2	.6
Not reported.....	1.5	.2	1.3	-	-	-	-	.2	.4	.2	.5	.9	-
Common Stairways													
Multiunits, 2 or more floors.....	61.9	4.2	57.7	1.6	-	.8	2.4	7.7	14.9	16.4	44.4	8.2	5.2
No common stairways.....	10.7	1.0	9.7	-	-	-	.9	2.7	2.4	3.6	8.5	.7	.9
With common stairways.....	50.1	3.0	47.1	1.6	-	.8	1.5	4.8	12.2	12.5	35.2	7.1	4.3
No loose steps.....	47.4	3.0	44.5	1.6	-	.8	1.5	4.1	11.8	12.1	33.4	6.9	4.1
Railings not loose.....	42.4	2.2	40.2	1.6	-	.5	1.3	3.4	10.9	10.4	29.4	6.0	4.1
Railings loose.....	.9	-	.9	-	-	.3	-	.2	.3	.3	.7	.2	-
No railings.....	3.7	.5	3.2	-	-	.2	-	.5	.9	1.4	2.8	.7	-
Status of railings not reported.....	.5	.2	.2	-	-	-	-	-	-	-	.5	-	-
Loose steps.....	2.4	-	2.4	-	-	-	-	.7	.4	.5	1.8	.2	.2
Railings not loose.....	2.2	-	2.2	-	-	-	-	.7	.4	.5	1.6	.2	.2
Railings loose.....	-	-	-	-	-	-	-	-	-	-	-	-	-
No railings.....	.2	-	.2	-	-	-	-	-	-	-	.2	-	-
Status of railings not reported.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Status of steps not reported.....	.2	-	.2	-	-	-	-	-	-	-	-	-	-
Status of stairways not reported.....	1.1	.2	.9	-	-	-	-	.2	.3	.2	.7	.4	-
Light Fixtures in Public Halls													
2 or more units in structure.....	61.9	4.2	57.7	1.6	-	.8	2.4	7.7	14.9	16.4	44.4	8.2	5.2
No public halls.....	8.4	1.4	7.1	-	-	-	.6	2.0	1.5	1.8	6.2	.7	.9
No light fixtures in public halls.....	.2	-	.2	-	-	-	-	-	-	.2	.2	-	-
All in working order.....	36.5	2.2	34.4	1.4	-	.5	.2	4.5	8.8	9.1	27.3	4.7	2.0
Some in working order.....	3.3	-	3.3	-	-	.2	.4	.4	1.3	.9	2.4	.7	.2
None in working order.....	.9	-	.9	-	-	.3	.4	-	.2	.6	.7	-	.2
Unable to determine if working.....	11.4	.4	11.0	.2	-	1.0	.5	.5	2.8	3.5	6.9	1.7	1.9
Not reported.....	1.1	.2	.9	-	-	-	-	.2	.3	.2	.7	.4	-
Elevator on Floor													
Multiunits, 2 or more floors.....	61.9	4.2	57.7	1.6	-	.8	2.4	7.7	14.9	16.4	44.4	8.2	5.2
With 1 or more elevators working.....	5.2	-	5.2	.5	-	-	-	2.1	.7	3.9	4.8	.4	.4
With elevator, none in working condition.....	.5	-	.5	-	-	-	-	.5	-	-	.5	-	-
No elevator.....	55.1	4.0	51.2	1.1	-	.8	2.4	4.9	14.1	12.2	38.4	7.8	4.8
Units 3 or more floors from main entrance.....	3.0	-	3.0	-	-	-	.4	.4	.6	.8	2.6	.5	-
Foundation													
1 unit bldg. excl. mobile homes.....	130.9	74.7	56.2	4.8	-	1.3	11.5	26.4	19.1	24.8	98.1	17.5	9.0
With basement under all of building.....	99.9	63.2	36.7	3.2	-	.7	9.0	23.1	12.2	18.7	84.2	9.6	2.9
With basement under part of building.....	8.3	6.5	2.8	-	-	-	1.7	1.2	1.0	1.1	4.6	1.8	2.0
With crawl space.....	3.5	1.8	1.7	.5	-	-	.2	.5	.3	.6	.9	.5	1.2
On concrete slab.....	17.5	2.8	14.6	1.2	-	.5	.6	1.6	5.1	4.4	8.4	5.1	2.7
Other.....	.8	.3	.4	-	-	-	-	-	.5	-	-	.5	.2
External Building Conditions²													
Sagging roof.....	.6	.2	.4	-	-	-	.2	.6	-	-	.4	-	.2
Missing roofing material.....	1.1	.4	.7	-	-	-	.2	-	.5	-	.6	.2	-
Hole in roof.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Could not see roof.....	24.7	5.5	19.3	.2	-	.7	3.7	5.8	4.8	9.6	24.1	.2	.2
Missing bricks, siding, other outside wall material.....	1.1	-	1.1	-	-	-	.4	.2	-	.2	.8	.2	-
Sloping outside walls.....	.7	-	.7	-	-	-	-	.2	-	.5	.7	-	-
Boarded up windows.....	.7	-	.7	-	-	-	.3	.7	.2	.2	3.8	-	-
Broken windows.....	3.8	1.3	2.5	-	-	-	.7	.2	.7	.2	3.8	-	-
Bars on windows.....	1.4	.2	1.2	-	-	-	.3	.2	.3	.2	1.2	.2	-
Foundation crumbling or has open crack or hole.....	2.2	.3	2.0	-	-	-	1.1	-	1.3	.8	2.0	-	-
Could not see foundation.....	3.2	.8	2.5	-	-	-	.8	.6	.7	.7	2.8	.2	.2
None of the above.....	150.5	62.5	88.1	5.9	.2	.9	8.6	23.6	27.4	30.0	104.8	23.8	13.2
Could not observe or not reported.....	11.8	8.6	3.2	.4	-	.1	.4	3.6	.2	.9	8.8	1.3	.6
Site Placement													
Mobile homes.....	.2	.2	-	-	-	-	-	-	-	-	-	-	-
First site.....	.2	.2	-	-	-	.2	-	-	-	-	-	-	-
Moved from another site.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Don't know.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Not reported.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Previous Occupancy													
Unit built 1980 or later.....	12.4	4.7	7.7	6.5	-	-	.5	2.1	3.8	2.6	3.5	4.8	1.4
Not previously occupied.....	6.9	4.2	2.7	5.1	-	-	.5	.9	2.3	-	.5	4.1	1.1
Not reported.....	2.8	-	2.8	.4	-	-	-	.8	.3	1.7	2.2	-	-

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. For meaning of symbols, see text.]

Characteristics	Total occupied units	Tenure		Housing unit characteristics				Household characteristics			Selected subareas ¹		
		Owner	Renter	New construction 4 yrs	Mobile homes	Physical problems		Elderly (65+)	Moved in past year	Below poverty level	Area one	Area two	Area three
						Severe	Moderate						
Total	193.0	79.0	113.8	6.5	.2	2.0	13.9	34.1	34.0	41.2	142.5	25.7	14.2
Rooms													
1 room.....	.5	-	.5	-	-	-	-	.2	.2	.2	.5	-	-
2 rooms.....	1.3	-	1.3	.2	-	-	-	.2	.9	.4	.9	.2	.2
3 rooms.....	22.6	.8	21.8	.9	-	.2	.4	4.7	6.4	8.4	18.3	1.6	1.7
4 rooms.....	37.6	3.3	34.4	1.0	-	.7	2.8	3.0	9.1	11.1	24.3	6.7	3.6
5 rooms.....	31.2	9.9	21.3	1.5	.2	.6	2.5	4.1	5.4	5.2	19.5	5.8	2.6
6 rooms.....	57.5	32.8	24.7	1.2	-	.3	4.7	13.2	7.1	9.4	49.2	4.4	2.1
7 rooms.....	24.4	18.6	5.7	1.2	-	-	2.0	4.0	3.2	3.9	18.0	3.7	1.5
8 rooms.....	10.7	8.0	2.7	-	-	-	.4	2.5	.9	1.2	8.3	1.3	1.2
9 rooms.....	5.1	3.8	1.2	.2	-	.2	.6	2.1	.4	1.0	2.7	1.3	.8
10 rooms or more.....	2.1	1.7	.4	.2	-	-	-	-	-	.4	.9	.7	.5
Median.....	5.6	8.3	4.6	-	-	-	5.8	5.9	4.6	4.6	5.7	5.2	5.1
Bedrooms													
None.....	1.1	-	1.1	-	-	-	-	.4	.5	.2	.9	-	.2
1.....	26.6	1.9	26.7	1.1	-	.5	.4	5.0	8.7	9.6	22.2	2.7	1.7
2.....	54.7	10.1	44.6	2.9	-	1.0	4.6	7.5	11.7	13.0	35.9	10.0	4.2
3.....	84.7	50.2	34.5	1.9	.2	.3	6.4	15.7	9.8	13.6	65.5	9.9	5.9
4 or more.....	23.9	16.9	7.1	.5	-	.2	2.5	5.5	3.2	4.9	18.0	3.1	2.1
Median.....	2.6	3.0	2.2	-	-	-	2.8	2.8	2.2	2.3	2.7	2.5	2.7
Complete Bathrooms													
None.....	.1	.1	-	-	-	.1	-	.1	-	-	-	-	-
1.....	116.5	27.0	89.6	2.1	-	1.6	10.2	18.3	24.1	33.1	89.4	11.7	8.4
1 and one-half.....	41.5	26.0	15.5	2.5	.2	-	2.2	9.0	6.6	4.4	29.0	7.8	2.8
2 or more.....	34.8	26.0	8.8	1.9	-	.3	1.6	6.7	3.3	3.7	24.1	6.1	3.0
Square Footage of Unit													
Single detached and mobile homes.....													
Less than 500.....	33.8	31.3	2.5	2.4	.2	.1	2.0	6.9	3.8	2.3	12.8	9.6	6.4
500 to 749.....	.2	.2	-	-	-	-	.2	-	.2	-	-	-	.2
750 to 999.....	.7	.4	.4	-	-	.1	.2	.4	-	.2	-	-	.4
1,000 to 1,499.....	.7	.4	.3	-	.2	-	.3	.8	-	-	-	-	-
1,500 to 1,999.....	3.6	3.1	.5	.7	-	-	.8	.8	-	-	.4	1.0	1.2
2,000 to 2,499.....	6.1	5.7	.4	.2	-	-	.2	1.3	.4	.3	2.5	1.4	1.6
2,500 to 2,999.....	6.3	6.1	.2	.5	-	-	.1	1.1	.9	.6	.8	2.5	1.6
3,000 to 3,999.....	1.8	1.8	-	-	-	-	-	-	-	-	1.8	-	-
4,000 or more.....	3.3	3.3	-	.2	-	-	.6	.8	-	-	1.1	1.4	.6
Not reported.....	4.0	3.7	.3	.2	-	-	.3	1.1	.3	.5	2.3	1.1	.6
Median.....	7.1	6.8	.2	.5	-	-	.2	1.5	1.2	.6	3.9	2.2	.3
2 165	2 220	-	-	-	-	-	-	-	-	-	2 698	2 264	-
Lot Size													
Less than one-eighth acre.....	13.8	10.1	3.7	.2	-	-	2.2	3.6	.7	1.9	12.1	.9	.8
One-eighth up to one-quarter acre.....	10.1	8.8	1.3	.2	-	-	.5	3.1	1.4	1.1	5.1	2.9	1.0
One-quarter up to one-half acre.....	9.0	8.8	.2	.7	-	.1	.6	.9	.3	.3	3.7	2.7	1.7
One-half up to one acre.....	2.3	2.1	.1	.5	-	-	.9	.2	.2	.3	1.9	.1	.1
1 to 4 acres.....	4.2	3.9	.2	.2	-	-	.3	.3	.8	.6	.3	.3	1.3
5 to 9 acres.....	.4	.4	-	-	-	-	.4	.4	-	-	-	-	.4
10 acres or more.....	1.2	.9	.3	.2	-	-	.3	.3	.3	.3	.4	.2	.3
Don't know.....	85.7	37.6	48.1	2.7	.2	.8	7.7	16.5	14.8	20.2	72.9	7.6	3.1
Not reported.....	4.4	2.1	2.3	-	-	.3	.2	1.3	.7	.3	3.1	.9	.2
Median.....	.21	.23	.13	-	-	-	.13	.16	.22	.16	.13	.31	.40
Persons Per Room													
0.50 or less.....	121.4	55.7	65.7	4.0	.2	1.3	7.2	28.8	18.3	23.3	90.8	15.4	9.1
0.51 to 1.00.....	66.7	22.2	44.5	2.4	-	.7	6.1	4.8	14.5	16.5	47.4	9.8	5.0
1.01 to 1.50.....	4.7	1.2	3.5	-	-	-	.6	.4	1.1	1.2	4.0	.4	.2
1.51 or more.....	.2	-	.2	-	-	-	-	.2	-	.2	.2	-	-
Square Feet Per Person													
Single detached and mobile homes.....													
Less than 200.....	33.8	31.3	2.5	2.4	.2	.1	2.0	6.9	3.8	2.3	12.8	9.6	6.4
200 to 299.....	.6	.2	.3	-	-	-	.2	-	.2	.2	-	-	.6
300 to 399.....	.5	.5	-	.3	-	-	-	-	.2	-	-	.2	-
400 to 499.....	2.3	1.8	.5	.2	-	-	.1	.6	-	-	.4	1.5	.8
500 to 599.....	3.3	3.1	.2	.2	-	.1	.3	.5	.6	.3	.6	1.3	.8
600 to 699.....	3.8	3.6	.2	.2	-	-	.9	.7	.6	.6	1.8	.8	.3
700 to 799.....	3.5	3.0	.5	.5	-	-	.2	1.4	.3	.6	1.1	.9	.8
800 to 899.....	1.1	1.1	-	-	-	-	.4	.4	.2	.4	.5	.2	.2
900 to 999.....	1.6	1.6	-	-	-	-	.5	.5	.5	.5	1.3	.8	.6
1,000 to 1,499.....	2.9	2.7	.2	.2	-	-	.3	.3	-	-	1.7	1.4	.3
1,500 or more.....	3.6	3.3	.3	.5	-	-	.2	1.3	.3	.5	1.3	1.2	.6
Not reported.....	7.1	6.8	.2	.5	-	-	.2	1.5	1.2	.6	3.9	2.2	.3
Median.....	682	688	-	-	-	-	-	-	-	-	880	737	-

¹See back cover for details.

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

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

Characteristics	Total occupied units	Tenure		Housing unit characteristics				Household characteristics			Selected subareas ¹		
		Owner	Renter	New construction 4 yrs	Mobile homes	Physical problems		Elderly (65+)	Moved in past year	Below poverty level	Area one	Area two	Area three
						Severe	Moderate						
Total	193.0	79.0	113.9	6.5	.2	2.0	13.9	34.1	34.0	41.2	142.5	25.7	14.2
Equipment²													
Lacking complete kitchen facilities.....	2.6	1.2	1.4	.2	-	-	2.4	.5	.7	.2	1.6	.8	-
With complete kitchen (sink, refrigerator and burners).....	190.4	77.8	112.5	6.2	.2	2.0	11.6	33.6	33.2	41.0	140.9	24.9	14.2
Kitchen sink.....	191.1	77.8	113.3	6.2	.2	2.0	12.1	33.8	33.7	41.2	141.6	24.9	14.2
Refrigerator.....	192.5	79.0	113.4	6.5	.2	2.0	13.5	34.1	33.5	41.0	142.0	25.7	14.2
Less than 5 years old.....	74.9	34.4	40.5	5.8	-	.8	6.9	9.2	17.1	14.4	50.4	14.2	6.3
Age not reported.....	5.8	1.0	4.8	-	-	-	-	.4	2.0	.8	2.6	.9	1.7
Burners and oven.....	192.6	79.0	113.5	6.5	.2	2.0	13.8	34.1	33.8	41.0	142.1	25.7	14.2
Less than 5 years old.....	48.5	20.6	27.9	5.8	-	.7	3.7	9.0	11.7	11.8	32.0	10.1	4.2
Age not reported.....	6.4	.2	6.2	-	-	-	.2	.2	2.7	1.0	2.5	1.3	1.9
Burners only.....	.2	-	.2	-	-	-	-	-	-	-	.2	-	-
Less than 5 years old.....	.2	-	.2	-	-	-	-	-	-	-	.2	-	-
Age not reported.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Oven only.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Less than 5 years old.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Age not reported.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Neither burners nor oven.....	.2	-	.2	-	-	-	.2	-	.2	.2	.2	-	-
Dishwasher.....	37.6	19.2	18.4	5.5	-	-	1.5	4.2	9.3	1.0	12.2	14.6	5.1
Less than 5 years old.....	14.6	6.8	7.9	4.8	-	-	.8	1.3	5.4	.8	4.4	6.9	1.3
Age not reported.....	3.0	.6	2.4	-	-	-	.2	-	.7	.3	.7	1.2	.2
Washing machine.....	127.5	71.3	56.1	4.7	.2	1.3	9.2	25.6	14.4	24.2	96.7	15.9	7.0
Less than 5 years old.....	53.7	27.8	25.9	3.8	-	-	3.9	7.7	6.9	11.5	38.4	7.7	4.0
Age not reported.....	1.4	.4	1.0	-	-	-	.2	-	-	-	.5	.4	-
Clothes dryer.....	64.8	46.0	18.9	4.5	.2	.2	2.5	8.3	7.8	5.4	39.5	13.6	5.8
Less than 5 years old.....	28.9	19.9	8.9	4.2	-	-	.8	3.1	4.8	2.8	17.7	6.5	2.6
Age not reported.....	.6	.2	.4	-	-	-	-	-	-	-	.2	-	-
Disposal in kitchen sink.....	51.4	15.4	36.0	5.3	-	-	1.5	5.3	11.8	6.6	21.8	17.9	5.9
Less than 5 years old.....	19.4	6.9	12.5	5.0	-	-	.5	1.3	5.6	1.9	6.3	7.7	2.7
Age not reported.....	4.2	.5	3.7	-	-	-	-	.2	1.4	.2	1.7	1.1	.5
Air conditioning:													
Central.....	65.3	22.9	42.5	6.5	-	.2	1.3	6.7	15.2	9.0	30.2	20.1	9.0
1 room unit.....	37.1	15.0	22.0	-	.2	.5	3.5	5.6	4.2	8.9	31.6	2.2	1.9
2 room units.....	19.4	12.6	6.8	-	-	.1	.5	2.8	1.2	2.1	16.3	1.1	.7
3 room units or more.....	7.1	5.5	1.6	-	-	-	.4	1.4	-	.5	5.6	.2	.8
Main Heating Equipment													
Warm-air furnace.....	115.7	43.5	72.2	2.6	.2	1.3	7.2	15.2	22.5	24.8	80.0	18.7	9.8
Steam or hot water system.....	57.7	28.6	29.1	-	-	.4	4.9	16.4	6.2	12.8	53.7	1.0	1.9
Electric heat pump.....	9.4	4.9	4.5	3.1	-	-	.2	.7	2.6	.6	1.6	4.6	2.3
Built-in electric units.....	4.8	1.4	3.5	.7	-	-	.5	.2	1.4	1.3	3.4	1.2	-
Floor, wall, or other built-in hot air units without ducts.....	1.4	.3	1.0	-	-	-	.6	.6	.4	.4	1.4	-	-
Room heaters with flue.....	2.1	.3	1.8	-	-	-	.5	.8	.5	.7	.8	.2	-
Room heaters without flue.....	.2	-	.2	-	-	-	-	-	-	-	.2	-	-
Portable electric heaters.....	1.3	-	1.3	-	-	.2	-	.2	.2	.7	1.1	-	.2
Stoves.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Fireplaces with inserts.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Fireplaces without inserts.....	.4	-	.4	-	-	-	-	-	-	-	.4	-	-
Other.....	-	-	-	-	-	-	-	-	-	-	-	-	-
None.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Other Heating Equipment													
With other heating equipment ²	29.8	17.9	11.9	.7	.2	.3	3.6	3.9	3.2	4.0	19.6	5.1	2.8
Warm-air furnace.....	.4	.4	-	-	-	-	-	-	-	-	.4	-	-
Steam or hot water system.....	.2	.2	-	-	-	-	-	-	-	-	.2	-	-
Electric heat pump.....	.2	.2	-	-	-	-	-	-	-	-	.2	-	.2
Built-in electric units.....	1.9	.6	1.3	-	-	-	-	-	.2	.4	1.1	-	.3
Floor, wall, or other built-in hot-air units without ducts.....	.2	-	.2	-	-	-	-	-	-	-	.2	-	-
Room heaters with flue.....	1.4	.9	.5	-	-	-	.8	.3	-	.3	.6	.3	-
Room heaters without flue.....	1.9	1.5	.4	.2	.2	-	-	-	.2	.2	.7	-	.7
Portable electric heaters.....	14.5	6.7	7.7	.2	-	.3	1.7	2.1	1.4	2.5	11.8	1.7	.7
Stoves.....	1.9	1.5	.4	-	-	-	.4	.5	-	.2	.8	.3	.5
Fireplaces with inserts.....	3.6	3.2	.4	.2	-	-	.4	.4	.5	-	2.3	1.0	.2
Fireplaces with no inserts.....	5.9	5.2	.7	.2	-	-	.8	.7	.9	.2	2.2	2.1	.7
Other.....	.7	.7	-	-	-	-	-	-	-	-	.4	-	-
Plumbing³													
With all plumbing facilities.....	...	...	...	...	...	...	...	...	...	...	...	...	...
Lacking some plumbing facilities ².....	...	...	...	...	...	...	...	...	...	...	...	...	...
No hot piped water.....	...	...	...	...	...	...	...	...	...	...	...	...	...
No bathtub nor shower.....	...	...	...	...	...	...	...	...	...	...	...	...	...
No flush toilet.....	...	...	...	...	...	...	...	...	...	...	...	...	...
No plumbing facilities for exclusive use.....	...	...	...	...	...	...	...	...	...	...	...	...	...
Source of Water													
Public system or private company.....	187.0	74.0	113.0	6.0	.2	1.9	13.4	32.5	33.4	40.6	142.5	25.1	11.5
Well serving 1 to 5 units.....	5.7	4.7	.9	.5	-	.1	.5	1.6	.6	.6	-	.2	2.7
Drilled.....	3.7	3.5	.1	.2	-	-	-	.7	-	.3	-	.2	1.6
Dug.....	.9	.7	.2	-	-	.1	.2	.9	-	-	-	-	.6
Not reported.....	1.1	.5	.6	.2	-	-	.3	-	.6	-	-	-	.5
Other.....	.3	.3	-	-	-	-	-	-	-	-	-	.3	-
Means of Sewage Disposal													
Public sewer.....	185.6	73.3	112.3	6.5	.2	1.9	13.1	32.2	33.4	40.1	141.9	25.0	11.0
Septic tank, cesspool, chemical toilet.....	7.2	5.6	1.6	-	-	-	.8	1.8	.8	1.1	.5	.6	3.2
Other.....	.1	.1	-	-	-	.1	-	.1	-	-	-	-	-

¹See back cover for details.

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

³Data not up to publication standards; see "Qualifications of the Data" section in the introduction.

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

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

Characteristics	Total occupied units	Tenure		Housing unit characteristics				Household characteristics			Selected subareas ¹		
		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	193.0	79.0	113.9	6.5	.2	2.0	13.9	34.1	34.0	41.2	142.5	25.7	14.2
Main House Heating Fuel													
Housing units with heating fuel.....	193.0	79.0	113.9	6.5	.2	2.0	13.9	34.1	34.0	41.2	142.5	25.7	14.2
Electricity.....	28.4	8.7	19.8	5.6	-	-	1.1	1.8	7.2	4.1	14.5	8.1	3.8
Piped gas.....	107.7	44.1	63.6	.6	-	.5	8.4	16.8	20.0	19.0	81.5	16.4	6.4
Bottled gas.....	.8	.8	-	-	-	-	-	.2	-	.3	.4	-	.5
Fuel oil.....	52.1	25.2	26.8	.3	.2	1.0	3.7	14.4	5.7	14.9	45.9	.7	3.1
Kerosene or other liquid fuel.....	1.1	.1	1.0	-	-	.1	.5	.6	.3	.2	.2	.2	-
Coal or coke.....	.2	-	.2	-	-	-	.2	.2	.2	.2	.2	-	-
Wood.....	1.3	-	1.3	-	-	.2	-	.2	.2	.2	1.1	-	.2
Solar energy.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Other.....	1.3	-	1.3	-	-	.2	-	-	.5	.7	.9	.2	.2
Other House Heating Fuels													
With other heating fuels ²	17.5	11.2	6.3	.5	.2	.2	2.3	2.5	1.8	1.9	10.5	2.9	2.5
Electricity.....	9.5	4.8	4.7	-	-	-	1.0	1.1	1.1	1.2	7.0	1.2	1.0
Piped gas.....	1.0	.4	.6	-	-	-	.2	.2	-	-	.7	.2	-
Bottled gas.....	.4	.4	-	-	-	-	-	-	-	-	.4	-	-
Fuel oil.....	2.2	1.9	.4	-	.2	-	.2	-	-	.2	.7	.3	.3
Kerosene or other liquid fuel.....	.4	.4	-	-	-	-	-	-	-	-	-	-	-
Coal or coke.....	4.2	4.0	.2	.5	-	-	.9	.9	.9	-	1.0	1.1	1.3
Wood.....	1.2	.6	.6	-	-	-	.2	.5	.3	.2	.9	.3	-
Solar energy.....	.2	-	.2	-	-	-	-	.2	-	.2	.2	-	-
Other.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Not reported.....	.2	-	.2	-	-	-	-	-	-	.2	.2	-	-
Cooking Fuel													
With cooking fuel.....	192.8	79.0	113.8	6.5	.2	2.0	13.8	34.1	33.8	41.0	142.3	25.7	14.2
Electricity.....	34.8	13.8	21.0	5.6	.2	.2	1.8	4.4	8.2	7.4	15.2	9.0	5.7
Piped gas.....	153.1	61.8	91.3	.9	-	1.9	11.5	28.9	25.0	32.7	126.5	15.9	6.8
Bottled gas.....	4.4	3.1	1.3	-	.2	.1	.3	.8	.6	.7	.4	.5	1.8
Kerosene or other liquid fuel.....	.3	.3	-	-	-	-	-	-	-	.3	.3	-	-
Coal or coke.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Wood.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Other.....	.2	-	.2	-	-	.2	.2	-	-	-	-	.2	-
Water Heating Fuel													
With hot piped water.....	192.8	78.9	113.9	6.5	.2	1.9	13.9	34.0	34.0	41.2	142.5	25.7	14.2
Electricity.....	33.2	11.1	22.2	5.6	.2	.2	2.2	4.9	8.7	8.4	14.6	8.6	5.1
Piped gas.....	144.4	60.7	83.7	.9	-	1.1	11.1	25.1	25.5	28.7	117.6	16.1	6.7
Bottled gas.....	2.1	1.5	.6	-	-	-	.2	.2	.3	.5	.4	.5	.7
Fuel oil.....	10.5	5.6	4.9	-	.3	.2	.3	.7	.7	2.4	8.1	.5	1.6
Kerosene or other liquid fuel.....	.3	.3	-	-	-	-	-	-	.3	-	-	-	-
Coal or coke.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Wood.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Solar energy.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Other.....	2.4	-	2.4	-	-	.2	.4	-	.5	1.1	1.7	.4	.2
Central Air Conditioning Fuel													
With central air conditioning.....	65.3	22.9	42.5	6.5	-	.2	1.3	6.7	15.2	9.0	30.2	20.1	9.0
Electricity.....	54.1	18.6	35.5	6.2	-	.2	1.3	5.8	12.0	8.2	23.2	18.0	7.2
Piped gas.....	11.0	4.2	6.8	.2	-	-	-	1.1	3.2	.8	7.1	2.1	1.6
Other.....	.2	-	.2	-	-	-	-	-	-	-	-	-	.2
Clothes Dryer Fuel													
With clothes dryer.....	64.8	46.0	18.9	4.5	.2	.2	2.5	8.3	7.8	5.4	39.5	13.6	5.8
Electricity.....	39.5	24.7	14.7	4.2	.2	.2	1.3	3.7	6.7	3.7	19.6	8.1	5.2
Piped gas.....	25.2	21.0	4.2	.2	-	-	1.2	4.6	1.1	1.7	19.8	4.5	.6
Other.....	.2	.2	-	-	-	-	-	-	-	-	-	-	-
Units Using Each Fuel²													
Electricity.....	193.0	79.0	113.9	6.5	.2	2.0	13.9	34.1	34.0	41.2	142.5	25.7	14.2
All-electric units.....	19.3	6.9	12.4	5.3	-	-	.5	1.2	5.3	3.0	8.4	6.5	3.2
Piped gas.....	166.8	67.6	99.2	1.9	-	1.9	12.7	29.7	29.0	35.4	134.9	19.2	7.9
Bottled gas.....	4.9	3.4	1.5	-	.2	.1	.5	1.1	.6	.7	.4	.7	2.0
Fuel oil.....	57.4	26.8	30.6	.3	.2	1.2	3.8	14.9	7.0	16.9	49.7	1.8	3.1
Kerosene or other liquid fuel.....	3.6	2.3	1.4	-	.2	.1	.7	.6	.3	.7	1.0	.5	.3
Coal or coke.....	.2	-	.2	-	-	-	.2	.2	.2	.2	.2	-	-
Wood.....	5.5	4.0	1.5	.5	-	.2	.9	1.1	1.1	.7	2.1	1.1	1.5
Solar energy.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Other.....	3.6	.6	3.0	-	-	.2	1.0	.3	.7	1.6	2.4	1.0	.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. For meaning of symbols, see text.]

Characteristics	Total occupied units	Tenure		Housing unit characteristics				Household characteristics			Selected subareas ¹		
		Owner	Renter	New construction 4 yrs	Mobile homes	Physical problems		Elderly (65+)	Moved in past year	Below poverty level	Area one	Area two	Area three
						Severe	Moderate						
Total	193.0	79.0	113.9	6.5	.2	2.0	13.9	34.1	34.0	41.2	142.5	25.7	14.2
Water Supply Stoppage													
With hot and cold piped water.....	192.8	78.9	113.9	6.5	.2	1.9	13.9	34.0	34.0	41.2	142.5	25.7	14.2
No stoppage in last 3 months.....	188.4	76.9	109.6	5.5	.2	1.5	13.5	32.3	32.8	38.0	139.0	24.3	12.9
With stoppage in last 3 months.....	4.1	1.0	3.1	.7	-	.4	.2	.8	.7	1.5	2.0	.9	1.1
No stoppage lasting 6 hours or more.....	.7	.5	.2	.5	-	-	.2	.2	.5	-	.5	.5	.2
1 time lasting 6 hours or more.....	2.2	.3	1.9	-	-	.4	-	.6	.2	1.0	1.5	.2	.5
2 times.....	.7	.2	.5	.2	-	-	-	-	-	.2	.3	.2	.2
3 times.....	-	-	-	-	-	-	-	-	-	-	-	-	-
4 times or more.....	.3	-	.3	-	-	-	-	-	-	.3	.3	-	.2
Number of times not reported.....	.2	-	.2	-	-	-	-	-	-	-	-	-	.2
Stoppage not reported.....	2.3	1.0	1.3	.2	-	-	.2	.9	.4	1.7	1.5	.4	.2
Flush Toilet Breakdowns													
With one or more flush toilets.....	192.8	78.9	113.9	6.5	.2	1.9	13.9	34.0	34.0	41.2	142.5	25.7	14.2
With at least one working toilet at all times in last 3 months.....	182.3	76.2	106.1	6.2	.2	1.9	11.2	32.6	32.7	38.3	134.1	24.5	13.4
None working some time in last 3 months.....	10.3	2.7	7.6	.2	-	-	2.8	1.4	1.2	2.9	8.1	1.1	.8
No breakdowns lasting 6 hours or more.....	1.8	.4	1.4	-	-	-	-	-	.2	.4	1.4	.2	.2
1 time lasting 6 hours or more.....	5.1	1.3	3.9	-	-	-	-	1.0	.9	1.7	4.7	.4	-
2 times.....	1.5	.4	1.0	-	-	-	-	.4	.2	.6	1.0	-	.4
3 times.....	.7	.2	.5	-	-	-	-	.7	-	.2	.4	-	.2
4 times or more.....	.7	.2	.5	.2	-	-	.7	.2	.2	.2	.2	.2	.2
Number of times not reported.....	.5	.3	.2	-	-	-	-	-	-	-	.3	.2	-
Breakdowns not reported.....	.2	-	.2	-	-	-	-	-	-	-	.2	-	-
Sewage Disposal Breakdowns													
With public sewer.....	185.8	73.3	112.3	6.5	.2	1.9	13.1	32.2	33.4	40.1	141.9	25.0	11.0
No breakdowns in last 3 months.....	182.3	72.8	109.5	6.5	.2	1.9	12.4	31.5	32.8	39.0	139.2	24.8	10.6
With breakdowns in last 3 months.....	3.3	.8	2.8	-	-	-	.7	.7	.6	1.1	2.7	.2	.4
No breakdowns lasting 6 hours or more.....	1.0	.6	.4	-	-	-	.2	.2	.6	.8	.8	-	.2
1 time lasting 6 hours or more.....	1.1	-	1.1	-	-	-	-	.4	.2	.2	1.1	-	.2
2 times.....	.8	-	.8	-	-	-	-	-	.4	.2	.4	.2	.2
3 times.....	-	-	-	-	-	-	-	-	-	-	-	-	-
4 times or more.....	.4	-	.4	-	-	-	.2	.2	-	-	.4	-	.2
With septic tank or cesspool.....	7.2	5.6	1.6	-	-	-	.8	1.8	.6	1.1	.5	.6	3.2
No breakdowns in last 3 months.....	7.2	5.6	1.6	-	-	-	.8	1.8	.6	1.1	.5	.6	3.2
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.....	175.0	76.6	98.4	4.2	.2	2.0	12.4	33.9	16.5	36.4	130.6	21.2	13.3
Not uncomfortably cold for 24 hours or more last winter.....	155.0	73.3	81.7	4.2	.2	.3	9.8	31.8	14.5	28.9	114.6	19.9	11.5
Uncomfortably cold for 24 hours or more last winter ²	19.7	3.2	16.4	-	-	1.7	2.6	2.1	2.0	7.5	15.7	1.3	1.8
Equipment breakdowns.....	9.8	1.6	8.1	-	-	1.5	.9	.9	1.0	3.4	8.0	.9	.4
No breakdowns lasting 6 hours or more.....	.5	.2	.3	-	-	.3	-	-	-	.3	.5	-	.2
1 time lasting 6 hours or more.....	6.0	1.4	4.6	-	-	-	.5	.7	.6	1.8	4.8	.4	.2
2 times.....	2.2	-	2.2	-	-	.3	.4	-	.4	.2	1.5	.4	.2
3 times.....	.2	-	.2	-	-	.2	-	-	-	.2	.2	-	-
4 times or more.....	.8	-	.8	-	-	.8	-	-	-	.8	.8	-	-
Number of times not reported.....	.2	-	.2	-	-	-	-	.2	-	.2	.2	-	-
Other causes.....	10.6	1.6	9.0	-	-	.5	1.7	1.4	1.0	4.3	8.4	.4	1.3
Utility interruption.....	1.8	.7	1.1	-	-	-	.3	.4	-	.4	.9	-	.9
Inadequate heating capacity.....	3.3	-	3.3	-	-	.5	.7	.6	.2	1.3	3.1	.2	.2
Inadequate insulation.....	2.0	-	2.0	-	-	-	-	-	.5	.9	1.3	.2	.2
Other.....	3.0	.6	2.4	-	-	-	.7	.4	.3	1.4	2.6	-	.2
Not reported.....	.5	.3	.2	-	-	-	-	-	-	.2	.5	-	-
Reason for discomfort not reported.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Discomfort not reported.....	.3	-	.3	-	-	-	-	-	-	-	.3	-	-
Electric Fuses and Circuit Breakers													
With electrical wiring.....	193.0	79.0	113.9	6.5	.2	2.0	13.9	34.1	34.0	41.2	142.5	25.7	14.2
No fuses or breakers blown in last 3 mo.....	162.5	66.3	96.2	5.3	.2	1.8	11.2	30.9	26.9	34.3	119.2	22.7	11.6
With fuses or breakers blown in last 3 mo.....	27.9	11.8	16.1	1.2	-	.3	2.8	2.9	6.3	6.4	21.4	2.7	2.4
1 time.....	12.9	5.5	7.5	.5	-	-	1.3	1.9	2.8	2.1	10.4	1.4	.8
2 times.....	5.8	2.7	3.2	.2	-	-	.5	-	1.5	1.3	3.7	1.0	.5
3 times.....	4.2	1.8	2.4	.2	-	-	.3	.4	1.0	1.0	3.2	.3	.4
4 times or more.....	3.1	.9	2.2	.2	-	.3	.6	.4	.7	1.0	2.5	.3	.4
Number of times not reported.....	1.8	.9	.9	-	-	-	-	.6	.4	.9	1.6	-	.2
Problem not reported or don't know.....	2.6	.9	1.6	-	-	-	-	.4	.7	.5	1.9	.2	.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. For meaning of symbols, see text.]

Characteristics	Total occupied units	Tenure		Housing unit characteristics				Household characteristics			Selected subareas ¹		
		Owner	Renter	New construction 4 yrs	Mobile homes	Physical problems		Elderly (65+)	Moved in past year	Below poverty level	Area one	Area two	Area three
						Severe	Moderate						
Total	193.0	79.0	113.9	6.5	.2	2.0	13.9	34.1	34.0	41.2	142.5	25.7	14.2
Selected Amenities²													
Porch, deck, balcony, or patio.....	115.5	61.9	53.7	4.3	-	.3	7.1	22.1	17.2	15.6	81.8	19.6	8.4
Not reported.....	.4	-	.4	-	-	-	.4	-	.2	.2	.4	-	-
Telephone available.....	174.5	76.2	98.3	6.0	.2	1.4	11.8	32.2	27.9	34.4	127.2	23.7	13.5
Usable fireplace.....	18.1	14.8	3.3	.7	-	-	1.4	3.0	2.6	1.0	9.2	3.6	3.2
Separate dining room.....	112.3	64.4	47.9	2.7	-	1.4	9.1	24.0	15.5	18.3	90.0	13.4	4.6
With 2 or more living rooms or recreation rooms, etc.....	33.1	25.9	7.1	2.8	-	.2	2.6	5.2	3.9	2.2	18.1	7.8	4.0
Garage or carport included with home.....	25.3	21.6	3.7	.7	-	.3	1.4	7.3	1.6	2.5	16.7	3.8	2.7
Not included.....	167.7	57.5	110.2	5.7	.2	1.7	12.6	26.8	32.3	38.7	125.8	21.8	11.5
Offstreet parking included.....	70.7	22.5	48.2	4.9	-	.3	3.2	6.8	14.8	10.7	32.2	19.9	10.7
Offstreet parking not reported.....	.9	.2	.7	-	-	-	.2	.2	-	-	.7	.2	-
Garage or carport not reported.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Cars and Trucks Available													
No cars, trucks, or vans.....	70.6	13.2	57.4	.5	-	1.1	7.2	16.3	14.8	32.8	64.4	3.0	2.7
Other households without cars.....	2.2	1.5	.7	-	.2	-	.2	-	.3	.3	1.5	-	-
1 car with or without trucks or vans.....	73.4	33.9	39.5	3.2	-	.9	3.9	13.3	13.1	6.2	51.5	11.7	5.1
2 cars.....	37.7	23.0	14.7	2.3	-	-	2.5	3.7	4.6	1.9	21.1	7.9	5.2
3 or more cars.....	9.1	7.5	1.7	.4	-	-	.8	.8	1.1	-	3.9	3.0	1.2
With cars, no trucks or vans.....	106.6	54.0	52.5	4.8	-	.9	5.7	14.6	17.5	7.6	70.9	20.1	8.0
1 truck or van with or without cars.....	14.4	10.5	4.0	1.0	.2	-	1.0	2.8	1.7	.8	6.8	2.5	3.0
2 or more trucks or vans.....	1.4	1.4	-	.2	-	-	-	.4	-	-	.4	-	.5
Owner or Manager on Property													
Rental, multiunit ³	57.7	-	57.7	1.8	-	.8	2.4	6.6	14.7	16.1	41.9	7.8	4.5
Owner or manager lives on property.....	11.9	-	11.9	.3	-	.2	2.4	2.4	2.8	3.1	6.3	2.0	.8
Neither owner nor manager lives on property.....	45.8	-	45.8	1.4	-	.5	2.4	4.2	11.8	13.0	33.6	5.8	3.8
Selected Deficiencies²													
Signs of rats in last 3 months.....	8.0	2.4	5.6	-	-	.7	2.5	.8	1.5	2.9	7.5	.3	-
Holes in floors.....	3.6	-	3.6	-	-	.8	2.2	.9	.5	2.0	3.6	-	-
Open cracks or holes (interior).....	17.9	1.8	16.3	-	-	1.4	8.4	2.0	3.7	7.4	15.8	1.9	1.0
Broken plaster or peeling paint (interior).....	16.8	2.7	14.0	-	-	1.4	9.2	3.3	2.0	5.5	15.0	.8	.8
No electrical wiring.....	-	-	-	-	-	-	.7	.2	.4	.5	1.7	-	.2
Exposed wiring.....	1.9	.4	1.6	-	-	-	.7	.2	.4	.5	1.7	-	.2
Rooms without electric outlets.....	5.9	1.2	4.7	-	-	-	2.3	1.9	1.0	2.0	5.5	.5	-
Water Leakage During Last 12 Months													
No leakage from inside structure.....	164.4	72.1	92.3	5.3	.2	.9	8.3	31.2	28.4	34.2	122.1	21.7	12.3
With leakage from inside structure ²	28.1	6.7	21.4	1.1	-	.9	5.7	2.9	5.6	6.8	19.9	4.0	2.0
Fixtures backed up or overflowed.....	8.9	2.5	6.4	.2	-	.4	1.9	.4	2.2	2.1	6.1	1.6	.4
Pipes leaked.....	14.7	2.9	11.8	.6	-	.3	2.7	1.6	2.5	3.6	10.3	1.8	1.5
Other or unknown (includes not reported).....	5.4	1.3	4.1	.2	-	.3	1.1	.9	1.1	1.4	3.7	.8	.5
Interior leakage not reported.....	.5	.3	.2	-	-	.2	-	-	-	.2	.5	-	-
No leakage from outside structure.....	143.6	56.8	86.8	5.7	.2	.6	5.4	26.6	27.7	29.3	101.9	21.6	11.1
With leakage from outside structure ²	49.0	21.9	27.2	.7	-	1.4	8.6	7.5	6.2	11.9	40.2	4.1	3.2
Roof.....	21.0	6.1	14.9	-	-	1.2	5.4	4.3	2.2	7.8	19.4	.3	.8
Basement.....	14.9	9.1	5.8	-	-	-	2.0	1.7	1.9	2.7	11.6	1.2	1.0
Walls, closed windows, or doors.....	13.9	4.9	9.0	.5	-	.7	2.9	2.0	1.6	2.1	10.8	1.8	1.4
Other or unknown (includes not reported).....	4.8	3.4	1.4	.2	-	-	.7	.9	.8	1.7	3.3	.9	.7
Exterior leakage not reported.....	.4	.4	-	-	-	-	-	-	.8	1.7	.4	-	.7
Overall Opinion of Structure													
1 (worst).....	3.8	-	3.8	-	-	-	1.7	.9	.6	2.2	3.6	-	-
2.....	1.3	-	1.3	-	-	-	.4	.2	.4	1.3	-	-	-
3.....	1.8	-	1.8	-	-	-	.9	.2	.7	1.8	-	-	-
4.....	3.0	-	3.0	-	-	-	2.2	.6	.7	2.6	-	-	-
5.....	16.7	2.8	13.9	.5	-	.6	2.8	1.8	3.5	4.8	13.4	.9	1.5
6.....	9.2	2.1	7.1	-	-	-	.8	.7	1.4	2.2	7.3	1.4	-
7.....	23.1	6.9	16.2	.9	-	.2	1.5	1.4	5.4	4.0	17.4	3.2	1.1
8.....	43.4	16.0	27.4	1.1	-	-	1.5	7.2	8.6	8.3	30.7	5.8	3.5
9.....	23.8	11.4	12.3	1.1	-	-	6.6	3.5	3.9	4.3	17.3	4.5	1.7
10 (best).....	66.1	39.3	26.8	2.9	.2	.5	3.8	17.2	9.1	12.7	46.5	9.5	6.3
Not reported.....	.8	.6	.2	-	-	-	-	.4	-	-	.6	.2	-
Selected Physical Problems													
Severe physical problems ²	2.0	.1	1.9	-	-	2.0	-	.1	-	1.6	1.9	-	-
Plumbing.....	.1	.1	-	-	-	-	-	-	-	-	-	-	-
Heating.....	.9	-	.9	-	-	.1	-	.1	-	-	-	-	-
Electric.....	-	-	-	-	-	.9	-	-	-	.9	-	-	-
Upkeep.....	1.0	-	1.0	-	-	-	-	-	-	-	-	-	-
Hallways.....	-	-	-	-	-	1.0	-	-	-	.7	1.0	-	-
Moderate physical problems ²	13.9	3.5	10.5	.5	-	-	13.9	2.8	2.7	3.9	11.1	1.8	.4
Plumbing.....	1.3	.2	1.1	.2	-	-	1.3	.2	.2	.2	.7	.2	.2
Heating.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Upkeep.....	10.8	2.0	8.8	-	-	-	10.8	2.1	2.0	3.6	9.5	.8	.2
Hallways.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Kitchen.....	2.4	1.2	1.2	.2	-	-	2.4	.5	.7	.2	1.4	.8	-

¹See back cover for details.

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

³Two or more units of any tenure in the structure.

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

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

Characteristics	Total occupied units	Tenure		Housing unit characteristics				Household characteristics			Selected subareas ¹		
		Owner	Renter	New construction 4 yrs	Mobile homes	Physical problems		Elderly (65+)	Moved in past year	Below poverty level	Area one	Area two	Area three
						Severe	Moderate						
Total	193.0	79.0	113.9	6.5	.2	2.0	13.9	34.1	34.0	41.2	142.5	25.7	14.2
Overall Opinion of Neighborhood													
1 (worst).....	10.7	2.5	8.2	-	-	.8	1.4	1.1	2.7	4.8	10.3	-	.4
2.....	3.8	.4	3.5	-	-	-	.2	.6	1.1	2.0	3.4	-	.2
3.....	3.2	-	3.2	-	-	-	.7	-	1.1	.9	2.8	.2	.2
4.....	3.9	.8	3.3	-	-	.4	.4	1.0	.2	1.2	3.6	-	.2
5.....	21.3	8.2	13.1	.3	-	.4	2.6	4.4	3.4	8.5	19.6	.4	.7
6.....	10.2	2.5	7.7	.6	-	-	.6	1.0	2.2	2.3	6.7	2.0	.5
7.....	22.8	8.3	14.5	.2	-	-	1.0	2.4	4.8	2.4	16.3	3.4	1.9
8.....	36.7	15.6	21.1	1.7	-	-	1.4	5.9	5.7	5.5	26.0	5.8	2.8
9.....	23.1	11.2	11.9	.7	-	.2	1.5	2.7	2.6	3.4	14.9	4.7	2.2
10 (best).....	54.3	28.2	26.1	2.9	.2	.3	3.7	14.0	9.8	9.7	36.4	8.9	5.1
No neighborhood.....	.5	.2	.2	-	-	-	.2	.2	-	-	.2	-	-
Not reported.....	2.5	1.3	1.1	-	-	-	.2	.8	.2	.4	2.2	.2	-
Neighborhood Conditions													
With neighborhood.....	190.1	77.5	112.6	6.5	.2	2.0	13.5	33.1	33.7	40.7	140.0	25.4	14.2
No problems.....	97.7	41.4	56.3	2.8	.2	.6	4.9	21.4	17.7	19.5	67.1	16.1	8.1
With problems ²	91.7	35.9	55.8	3.7	-	1.4	8.6	11.7	15.8	21.2	72.6	8.9	6.1
Crime.....	29.7	9.6	20.1	.8	-	.5	2.5	3.1	5.9	8.2	26.6	1.5	.6
Noise.....	24.8	7.4	17.4	.7	-	.2	3.1	3.7	4.5	7.7	19.4	1.3	2.7
Traffic.....	12.6	5.6	7.0	-	-	-	1.6	1.4	2.1	3.7	9.3	.7	1.6
Litter or housing deterioration.....	19.7	7.8	11.8	.2	-	.3	2.7	2.4	1.9	7.6	17.4	.5	1.3
Poor city or county services.....	6.5	2.4	4.1	-	-	-	.7	.6	.5	2.4	5.4	.2	.8
Undesirable commercial, institutional, industrial.....	3.3	1.1	2.3	-	-	-	-	-	.2	1.4	3.1	-	.2
People.....	44.1	15.5	28.7	.9	-	1.1	4.6	7.0	8.2	11.8	36.7	4.2	1.6
Other.....	17.8	8.1	9.7	1.5	-	-	1.7	1.4	3.3	3.2	13.5	2.6	.7
Type of problem not reported.....	1.2	.2	1.1	.2	-	-	-	-	-	.5	1.1	.2	-
Presence of problems not reported.....	.7	.2	.5	-	-	-	-	-	.2	-	.3	.4	-
Description of Area Within 300 Feet²													
Single-family detached houses.....	39.1	29.4	9.6	2.4	-	-	2.2	7.9	5.6	5.0	16.7	10.2	7.4
Only single-family detached.....	1.0	.8	.2	-	-	-	.2	.3	.2	.2	-	-	.7
Single-family attached or 1 to 3 story multiunit.....	137.4	42.5	94.9	3.2	-	1.8	10.7	20.4	26.7	32.7	111.3	14.7	6.9
4 to 6 story multiunit.....	15.8	3.1	12.7	.2	-	.3	1.2	1.6	4.1	4.7	14.4	.5	.2
7 stories or more multiunit.....	4.5	.3	4.2	.3	-	-	-	1.5	.7	2.8	4.5	-	-
Mobile homes.....	.9	.7	.3	-	.2	-	-	-	.3	.5	-	.9	.5
Residential parking lots.....	34.7	11.6	23.2	.7	-	.3	2.1	7.6	5.9	10.3	31.1	.9	2.3
Commercial, institutional, or industrial.....	21.7	2.5	19.2	1.5	-	-	.8	1.7	5.9	4.6	11.4	4.3	3.4
Body of water.....	2.3	1.1	1.2	-	-	-	-	.5	.2	.2	.8	.2	1.0
Open space, park, woods, farm, or ranch.....	29.7	12.3	17.4	1.9	-	-	1.2	3.6	6.1	6.3	16.4	5.6	4.9
4+ lane highway, railroad, or airport.....	6.7	2.3	4.4	-	-	-	-	1.4	.9	2.7	7.7	.2	.4
Other.....	9.9	2.9	7.0	-	-	.2	1.2	1.5	1.2	3.8	9.0	-	-
Not observed or not reported.....	19.1	10.0	9.1	.4	-	.4	1.4	4.8	1.2	4.0	16.0	1.3	.4
Age of Other Residential Buildings Within 300 Feet													
Older.....	4.7	2.8	2.0	1.5	-	-	.2	1.3	.7	1.3	2.2	1.4	.3
About the same.....	162.1	62.0	100.0	4.1	.2	1.9	12.6	24.2	31.4	35.2	121.6	22.0	10.3
Newer.....	1.0	.8	.5	.2	-	-	-	-	.2	-	-	.8	-
Very mixed.....	10.9	5.0	5.9	.2	-	-	.7	3.1	1.2	3.3	7.3	.2	3.1
No other residential buildings.....	4.2	1.6	2.6	-	-	-	.2	1.8	.4	.7	3.5	-	.2
Not reported.....	10.1	7.1	3.0	.4	-	.1	.2	3.8	-	.7	7.8	1.3	.4
Mobile Homes in Group													
Mobile homes.....	.2	.2	-	-	.2	-	-	-	-	-	-	-	-
1 to 6.....	-	-	-	-	-	-	-	-	-	-	-	-	-
7 to 20.....	-	-	-	-	-	-	-	-	-	-	-	-	-
21 or more.....	.2	.2	-	-	.2	-	-	-	-	-	-	-	-
Other Buildings Vandalized or With Interior Exposed													
None.....	162.3	67.0	95.3	6.1	.2	1.0	10.1	24.9	29.4	31.7	115.8	24.2	13.2
1 building.....	6.8	2.1	4.5	-	-	-	.7	2.3	1.6	3.4	5.9	.2	.3
More than 1 building.....	11.1	1.4	9.7	-	-	.9	3.0	2.0	2.5	5.2	10.9	-	.2
No buildings within 300 feet.....	2.2	1.2	1.0	-	-	-	-	.5	.2	.2	1.6	-	.2
Not reported.....	10.7	7.3	3.4	.4	-	.1	.2	4.4	.3	.7	8.3	1.3	.4
Bars on Windows of Buildings													
With other buildings within 300 feet.....	180.0	70.6	109.4	6.1	.2	1.9	13.7	29.2	33.5	40.3	132.6	24.4	13.7
No bars on windows.....	138.5	56.2	82.3	6.1	.2	1.6	9.8	21.8	27.1	27.1	92.3	23.9	13.1
1 building with bars.....	7.1	3.8	3.4	-	-	-	.7	.9	1.1	1.6	6.2	.3	.6
2 or more buildings with bars.....	34.1	10.6	23.5	-	-	.3	3.2	6.4	5.3	11.6	33.9	.2	-
Not reported.....	.2	-	.2	-	-	-	-	-	-	-	.2	-	-
Condition of Streets													
No repairs needed.....	94.7	37.6	57.1	4.4	.2	.5	6.3	13.0	19.4	17.3	60.6	17.4	8.8
Minor repairs needed.....	79.2	31.5	47.7	.5	-	1.0	5.9	15.7	12.5	20.2	67.5	6.0	4.5
Major repairs needed.....	7.2	2.4	4.8	.7	-	-	1.5	1.4	1.4	2.6	6.0	.5	.6
No streets within 300 feet.....	2.0	.3	1.7	.2	-	.4	-	.2	.4	.7	.9	.4	-
Not reported.....	9.9	7.3	2.6	.6	-	.1	.2	3.8	.3	.5	7.4	1.3	.4
Trash, Litter, or Junk on Streets or any Properties													
None.....	87.8	39.0	48.9	3.9	.2	.5	3.8	12.8	14.7	11.6	55.7	12.6	11.3
Minor accumulation.....	81.9	29.0	52.9	2.0	-	1.1	7.8	15.5	17.1	22.8	66.7	11.3	2.6
Major accumulation.....	13.6	3.8	9.9	.2	-	.4	2.1	1.9	2.2	6.5	12.8	.5	-
Not reported.....	9.7	7.3	2.4	.4	-	.1	.2	3.8	-	.2	7.2	1.3	.4

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. For meaning of symbols, see text.]

Characteristics	Total occupied units	Tenure		Housing unit characteristics				Household characteristics			Selected subareas ¹		
		Owner	Renter	New construction 4 yrs	Mobile homes	Physical problems		Elderly (65+)	Moved in past year	Below poverty level	Area one	Area two	Area three
						Severe	Moderate						
Population in housing units	529.3	233.8	295.5	16.1	.2	5.1	45.7	74.9	89.6	108.0	391.8	71.0	39.3
Total	193.0	79.0	113.9	6.5	.2	2.0	13.9	34.1	34.0	41.2	142.5	25.7	14.2
Persons													
1 person	43.4	10.6	32.8	2.0	.2	.7	1.3	11.5	10.3	14.1	33.8	4.5	2.6
2 persons	53.6	25.7	27.8	1.3	-	.3	3.2	12.8	7.0	6.8	38.3	7.8	4.3
3 persons	45.0	17.7	27.3	1.8	-	.5	4.6	4.9	8.2	10.4	33.2	5.3	3.3
4 persons	25.9	12.0	13.8	.9	-	.2	1.3	3.0	4.3	5.4	17.6	5.2	2.4
5 persons	16.6	9.5	7.1	.5	-	-	2.5	1.0	2.7	2.3	11.7	2.8	1.1
6 persons	4.5	1.5	3.0	-	-	-	.8	.2	.9	1.3	3.7	-	.5
7 persons or more	4.1	2.0	2.1	-	-	-	.2	.7	.7	1.0	4.1	-	.5
Median	2.5	2.7	2.4	-	-	-	3.0	1.9	2.5	2.5	2.5	2.6	2.6
Number of Single Children Under 18 Years Old													
None	109.3	48.9	60.5	3.4	.2	1.0	5.6	30.5	17.4	19.4	81.1	13.7	8.1
1	40.3	15.1	25.2	1.4	-	.3	3.1	2.4	6.2	7.1	30.2	5.3	2.6
2	23.7	8.4	15.3	.9	-	.2	2.0	.8	5.3	8.5	16.9	3.6	1.6
3	15.1	5.9	9.2	.7	-	.3	2.2	.4	3.4	3.9	10.4	3.0	1.4
4	3.5	.7	2.8	-	-	.2	.8	-	1.1	1.3	2.8	-	.4
5	.8	-	.6	-	-	-	.2	-	.4	.6	.6	-	-
6 or more	.4	-	.4	-	-	-	.2	-	.4	.6	.6	-	-
Median	.5	.5	.5	-	-	-	.9	.5	.5	.7	.5	.5	.5
Persons 65 Years Old and Over													
None	155.2	54.7	100.5	6.2	.2	1.9	11.1	-	33.5	32.1	110.8	24.0	11.0
1 person	28.9	15.2	11.7	.2	-	.1	2.2	23.4	.5	8.0	23.7	1.3	1.2
2 persons or more	10.9	9.1	1.8	-	-	-	.6	10.7	-	1.1	8.1	.5	2.0
Age of Householder													
Under 25 years	11.7	.3	11.5	.5	-	.3	.6	-	6.8	5.0	7.6	1.9	2.0
25 to 29	19.9	4.0	15.9	.7	-	-	1.7	-	8.2	4.4	14.9	2.6	1.4
30 to 34	26.5	6.0	20.5	.2	-	.4	2.3	-	6.1	5.8	20.4	3.5	1.1
35 to 44	40.3	16.1	24.2	2.7	.2	.3	2.9	-	5.3	5.5	25.7	7.9	2.7
45 to 54	31.2	14.3	16.8	1.6	-	.2	1.7	-	5.1	4.7	20.8	6.4	2.5
55 to 64	29.3	16.7	12.6	.5	-	.7	1.9	-	2.3	7.0	24.3	1.7	1.7
65 to 74	21.9	12.8	9.1	.2	-	-	2.3	21.9	2	4.8	18.0	1.2	2.0
75 years and over	12.2	8.9	3.3	-	-	.1	.5	12.2	-	4.1	10.8	.5	.8
Median	45	54	39	-	-	-	43	73	32	45	46	41	45
Household Composition by Age of Householder													
2-or-more person households	149.6	68.4	81.1	4.5	-	1.3	12.7	22.5	23.7	27.1	108.6	21.1	11.6
Married-couple families, no nonrelatives	65.3	42.5	22.8	3.0	-	.1	4.1	13.1	8.1	3.6	41.6	12.2	6.1
Under 25 years	.9	.3	.6	-	-	-	-	-	.7	-	.4	.2	.3
25 to 29 years	6.8	2.6	4.2	.7	-	-	.2	-	2.6	-	4.4	1.7	.2
30 to 34 years	8.6	3.5	5.1	.7	-	-	.7	-	1.6	.2	5.9	1.1	.7
35 to 44 years	13.9	8.8	5.1	1.1	-	-	1.5	-	1.5	.5	7.4	3.3	1.3
45 to 64 years	22.1	16.9	5.1	1.2	-	-	.3	-	1.7	1.0	13.2	5.1	1.9
65 years and over	13.1	10.4	2.7	-	-	.1	.5	13.1	-	1.8	10.3	.7	1.7
Other male householder	15.4	6.2	9.3	-	-	-	1.8	2.7	3.6	1.2	11.1	1.8	1.9
Under 45 years	9.4	2.5	6.9	.2	-	-	.4	-	3.3	.2	6.4	1.6	.7
45 to 64 years	3.3	2.1	1.2	-	-	-	.7	-	.2	.3	2.4	.2	.7
65 years and over	2.7	1.6	1.1	-	-	-	.6	2.7	-	.6	2.3	-	.5
Other female householder	68.8	19.7	49.1	1.3	-	1.2	6.8	6.7	12.0	22.4	56.0	7.1	3.7
Under 45 years	42.1	5.5	36.6	.9	-	.8	3.6	-	9.4	17.1	32.7	5.0	2.7
45 to 64 years	20.0	8.9	11.1	.4	-	.4	2.3	-	2.6	4.4	17.0	1.8	.7
65 years and over	6.7	5.4	1.3	-	-	-	1.0	6.7	.9	.9	6.2	.3	.2
1-person households	43.4	10.6	32.8	2.0	.2	.7	1.3	11.5	10.3	14.1	33.8	4.5	2.6
Male householder	14.7	3.0	11.7	.7	-	-	.5	2.1	4.5	2.1	10.2	2.3	.9
Under 45 years	6.2	1.3	5.0	.5	-	-	-	-	2.7	.4	4.3	1.4	.2
45 to 64 years	6.3	.9	5.4	.5	-	-	-	-	1.7	1.4	4.9	.5	.4
65 years and over	2.1	.8	1.3	-	-	-	-	-	-	.2	1.0	.5	.2
Female householder	28.7	7.6	21.1	1.2	.2	.7	.8	9.4	5.8	12.0	23.6	2.2	1.8
Under 45 years	10.5	1.9	8.6	.7	-	.2	.3	-	4.4	2.1	7.1	1.5	1.1
45 to 64 years	8.8	2.3	6.5	.5	-	.5	.3	-	1.2	4.5	7.5	.5	.5
65 years and over	9.4	3.5	6.0	-	-	-	.3	9.4	.2	5.4	9.0	.2	.2
Adults and Single Children Under 18 Years Old													
Total households with children	83.6	30.2	53.5	3.0	-	1.0	8.3	3.6	16.6	21.8	61.3	12.0	6.1
Married couples	31.5	18.1	13.4	1.9	-	-	3.0	2.2	5.6	1.5	19.5	6.3	2.9
One child under 6 only	6.2	3.3	2.9	.7	-	-	.9	.9	.9	.5	3.6	1.3	.3
One under 6, one or more 6 to 17	4.8	3.0	1.8	-	-	-	.6	-	-	-	2.2	1.5	.7
Two or more under 6 only	2.4	1.4	1.0	.2	-	-	.2	-	.8	-	1.4	.5	.6
Two or more under 6, one or more 6 to 17	2.1	.9	1.2	-	-	-	.4	-	.1	.2	1.8	.4	-
One or more 6 to 17 only	15.9	9.4	6.5	1.0	-	-	.9	1.2	1.7	.8	10.5	2.7	1.4
Other households with two or more adults	25.8	9.2	16.5	.5	-	.3	3.1	1.4	4.9	5.9	22.3	2.2	.8
One child under 6 only	6.3	2.1	4.1	.2	-	-	.3	-	1.5	1.3	5.3	.2	.3
One under 6, one or more 6 to 17	4.4	1.3	3.1	-	-	-	.4	-	4.4	1.7	3.3	1.1	.3
Two or more under 6 only	1.1	.6	.4	-	-	-	.2	-	.5	.5	.9	.2	-
Two or more under 6, one or more 6 to 17	1.7	.7	1.0	-	-	-	.4	.2	.5	.2	1.7	.2	-
One or more 6 to 17 only	12.4	4.5	7.9	.2	-	.3	1.9	.7	2.0	2.0	11.3	.7	.4
Households with one adult or none	26.4	2.8	23.5	.6	-	.7	2.3	-	6.0	14.4	19.5	3.5	2.4
One child under 6 only	2.8	-	2.8	-	-	-	-	-	.9	1.3	2.4	.2	.2
One under 6, one or more 6 to 17	4.6	.8	3.8	-	-	-	.2	-	1.5	3.6	3.8	.2	.5
Two or more under 6 only	2.2	-	2.2	-	-	-	.4	-	.8	1.9	1.3	.2	.4
Two or more under 6, one or more 6 to 17	2.2	-	2.2	-	-	.3	.4	-	.7	1.5	2.0	.2	.4
One or more 6 to 17 only	14.6	2.0	12.6	.6	-	.4	1.2	-	2.2	6.1	10.0	2.6	1.3
Total households with no children	109.3	48.9	60.5	3.4	.2	1.0	5.6	30.5	17.4	6.1	81.1	13.7	8.1
Married couples	33.8	24.5	9.4	1.1	-	.1	1.1	10.9	4.5	2.1	22.2	5.9	3.1
Other households with two or more adults	32.1	13.8	18.3	.4	-	.2	3.2	8.0	4.6	3.2	25.2	3.2	2.4
Households with one adult	43.4	10.6	32.8	2.0	.2	.7	1.3	11.5	10.3	14.1	33.8	4.5	2.6

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

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

Characteristics	Total occupied units	Tenure		Housing unit characteristics				Household characteristics			Selected subareas ¹		
		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	124.9	57.1	67.8	3.7	.2	1.0	6.9	33.7	18.8	22.9	94.9	14.9	8.5
With own children under 18 years	68.1	21.9	46.1	2.8	-	1.0	7.1	.4	15.1	18.3	47.5	10.8	5.8
Under 6 years only	15.6	4.5	11.0	1.0	-	-	1.5	-	4.9	4.1	10.0	2.6	1.5
1	11.1	3.4	7.7	.7	-	-	.9	-	3.1	2.2	7.7	1.7	.5
2	3.5	1.1	2.4	.2	-	-	.4	-	1.6	1.5	1.6	.9	.8
3 or more	1.0	-	1.0	-	-	-	.2	-	.3	.4	.8	-	.2
6 to 17 years only	38.4	13.4	25.0	1.8	-	.7	3.3	.4	5.4	8.6	27.1	6.1	3.4
1	21.9	7.5	14.4	.5	-	.3	2.0	.4	2.8	4.1	15.5	3.7	2.1
2	10.2	3.6	6.7	.9	-	.2	.8	-	2.0	2.6	7.4	1.3	.4
3 or more	6.3	2.3	4.0	.5	-	.2	.5	-	.7	1.9	4.3	1.1	.9
Both age groups	14.1	4.0	10.1	-	-	.3	2.2	-	4.8	5.7	10.4	2.2	.9
2	5.4	1.0	4.4	-	-	-	.9	-	2.0	3.1	4.0	1.0	.2
3 or more	8.7	3.1	5.6	-	-	.3	1.3	-	2.8	2.6	6.4	1.2	.7
Persons Other Than Spouse or Children²													
With other relatives	62.7	33.5	29.1	.8	-	.5	5.4	12.4	7.0	10.4	48.3	8.5	3.4
Single adult offspring 18 to 29	33.6	17.8	15.9	.8	-	.3	1.5	2.8	3.8	4.7	24.9	5.9	1.3
Single adult offspring 30 years of age or over	15.9	9.8	6.1	-	-	.2	1.5	8.1	.5	2.6	14.4	.8	.5
Households with three generations	12.3	6.5	5.8	.2	-	-	.5	1.7	.2	3.3	10.9	.6	.6
Households with 1 subfamily	12.8	6.6	6.2	.2	-	-	.9	1.9	.5	3.3	11.4	.6	.6
Subfamily householder age under 30	9.1	5.6	3.5	.2	-	-	.4	.8	.5	1.7	7.6	.6	.6
30 to 64	3.8	1.1	2.7	-	-	-	.5	1.1	-	1.6	3.8	-	-
65 and over	-	-	-	-	-	-	-	-	-	-	-	-	-
Households with 2 or more subfamilies	1.4	.4	1.1	-	-	-	-	-	.2	.8	1.4	-	-
Households with other types of relatives	23.7	13.2	10.6	-	-	-	3.4	4.9	3.5	4.1	18.8	2.2	1.8
With non-relatives	19.3	6.7	12.6	.2	-	-	1.7	2.8	4.0	2.5	15.8	1.8	1.5
Co-owners or co-renters	4.8	.3	4.4	-	-	-	.2	.2	2.0	.5	3.3	.7	.8
Lodgers	5.3	2.0	3.3	-	-	-	.3	.9	.7	1.1	4.4	.2	.7
Unrelated children, under 18 years old	2.1	.4	1.7	.2	-	-	.2	.7	-	-	1.2	.9	-
Other non-relatives	9.3	4.2	5.1	.2	-	-	1.2	1.9	1.3	.9	7.9	.9	-
One or more secondary families	1.9	.2	1.7	.2	-	-	.2	.7	-	-	.8	1.1	-
2-person households, none related to each other	7.5	2.4	5.2	-	-	-	.5	1.5	2.0	.6	6.2	.2	.7
3-8 person households, none related to each other	2.4	.8	1.6	-	-	-	.6	.7	.2	.3	2.2	-	.2
Years of School Completed by Householder													
No school years completed	.5	.3	.2	-	-	-	-	.5	-	.2	.5	-	-
Elementary:													
less than 8 years	25.1	11.4	13.6	.2	-	.4	2.9	17.3	.4	10.3	21.0	1.2	2.2
8 years	6.8	4.2	2.6	-	-	-	.6	3.4	.2	1.6	6.3	.2	.2
High School:													
1 to 3 years	33.6	10.7	22.9	.6	.2	.2	3.3	4.2	6.1	11.5	28.8	1.9	.9
4 years	73.1	26.0	47.1	2.1	-	.4	5.1	5.6	15.4	13.2	54.0	8.6	6.3
College:													
1 to 3 years	28.5	11.3	17.2	1.6	-	.7	1.5	1.2	7.3	2.9	17.5	7.5	2.6
4 years or more	25.4	15.2	10.2	1.9	-	.3	.5	1.8	4.6	1.4	14.6	6.2	2.0
Median	12.4	12.5	12.4	-	-	-	12.0	7.8	12.7	11.4	12.3	13.3	12.6
Year Householder Moved Into Unit													
1990 to 1994	-	-	-	-	-	-	-	-	-	-	-	-	-
1985 to 1989	64.4	11.2	53.1	6.0	-	-	5.9	1.4	34.0	15.1	40.0	13.9	5.5
1980 to 1984	46.7	16.4	30.4	.5	-	.9	3.1	4.6	-	11.0	34.7	6.3	3.5
1975 to 1979	27.7	12.1	15.6	-	.2	.1	1.6	3.8	-	5.3	22.0	2.8	1.8
1970 to 1974	14.8	8.1	6.7	-	-	.6	2.1	3.2	-	2.7	12.0	1.2	1.1
1960 to 1969	23.1	16.6	6.3	-	-	.2	.7	9.0	-	3.8	19.4	1.1	1.4
1950 to 1959	11.2	9.8	1.3	-	-	.2	.9	7.4	-	1.7	10.6	-	.3
1940 to 1949	4.0	3.8	.2	-	-	-	.4	3.7	-	.9	3.2	-	.8
1939 or earlier	1.1	.9	.2	-	-	-	-	1.1	-	.5	.5	.3	.3
Median	1982	1975	1984	-	-	-	1983	1965	-	1983	1980	1985+	1982
Household Moves and Formation in Last Year													
Total with a move in last year	41.7	6.8	34.9	3.3	-	-	3.3	.9	34.0	10.2	29.1	7.7	2.8
Household all moved here from one unit	27.2	3.8	23.3	2.6	-	-	2.4	.2	27.2	7.2	18.4	6.1	1.7
Householder of previous unit did not move here	8.9	.7	8.2	.4	-	-	.4	-	8.9	2.3	5.9	1.9	.9
Householder of previous unit moved here	17.4	2.9	14.5	2.0	-	-	2.1	.2	17.4	4.7	12.3	3.4	.9
Householder of previous unit not reported	.9	.2	.8	.2	-	-	.2	-	.9	.2	.2	.7	-
Household moved here from two or more units	4.2	-	4.2	.2	-	-	.2	-	4.2	.4	2.6	.7	.2
No previous householder moved here	1.8	-	1.8	-	-	-	-	-	1.8	.2	1.2	.2	.2
1 previous householder moved here	.8	-	.8	.2	-	-	-	-	.8	.2	.4	.2	-
2 or more previous householders moved here	1.6	-	1.6	-	-	-	.2	-	1.6	-	1.1	.2	-
Previous householder(s) not reported	-	-	-	-	-	-	-	-	-	-	-	-	-
Some already here, rest moved in	10.3	2.9	7.4	.4	-	-	.6	.7	2.6	2.6	8.1	.9	.8
No previous householder moved here	4.0	.8	3.2	.2	-	-	.4	.5	1.2	1.2	2.9	.3	.4
1 or more previous householders moved here	4.6	1.1	3.5	-	-	-	.2	-	1.4	.8	4.2	.2	.2
Previous householder(s) not reported	1.7	1.1	.6	.2	-	-	-	.2	-	.6	1.1	.4	.2
Number of previous units not reported	-	-	-	-	-	-	-	-	-	-	-	-	-

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

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

Characteristics	Total occupied units	Tenure		Housing unit characteristics				Household characteristics			Selected subareas ¹		
		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	125.7	37.0	88.8	8.3	-	.8	10.5	9.2	33.9	28.3	88.4	20.6	9.4
Household all moved here from one unit	80.4	19.7	60.7	5.2	-	.3	6.2	5.1	26.4	18.5	53.7	15.6	6.1
Householder of previous unit did not move here	20.7	3.1	17.5	.3	-	-	1.5	.8	8.0	6.0	14.4	3.1	2.3
Householder of previous unit moved here	55.7	15.8	40.1	4.4	-	-	4.7	4.1	17.4	11.4	36.4	11.8	3.6
Householder of previous unit not reported	4.0	1.0	3.1	.6	-	.3	-	.3	1.0	1.1	3.0	.8	.3
Household moved here from two or more units	14.3	1.5	12.8	.5	-	-	1.1	.3	4.5	1.8	9.1	3.1	1.1
No previous householder moved here	3.0	-	3.0	-	-	-	.5	-	1.8	.5	1.8	.5	.7
1 previous householder moved here	5.8	.4	5.4	.3	-	-	.2	-	.9	.7	4.1	.8	.2
2 or more previous householders moved here	4.0	.6	3.5	-	-	-	.5	-	1.5	.5	2.3	1.2	.2
Previous householder(s) not reported	1.5	.6	1.0	.2	-	-	-	.3	.3	.2	1.0	.6	-
Some already here, rest moved in	30.6	15.3	15.3	.6	-	.5	2.8	3.8	2.9	8.0	25.1	1.9	2.2
No previous householder moved here	10.1	4.8	5.3	.3	-	.3	1.2	1.7	1.4	2.9	8.4	.2	.6
1 or more previous householders moved here	16.1	7.0	9.1	.3	-	.2	1.4	1.3	1.6	3.9	12.5	1.4	1.6
Previous householder(s) not reported	4.4	3.5	.9	-	-	-	.2	.8	-	1.2	4.2	.2	-
Number of previous units not reported .....	.4	.4	-	-	-	-	.4	-	-	-	.4	-	-

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. For meaning of symbols, see text.)

Characteristics	Total occupied units	Tenure		Housing unit characteristics				Household characteristics			Selected subareas ¹		
		Owner	Renter	New construction 4 yrs	Mobile homes	Physical problems		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.....	34.0	4.1	29.8	3.1	-	-	2.7	.2	34.0	8.2	22.9	6.7	2.2
Location of Previous Unit													
Inside same (P)MSA.....	26.6	3.0	23.5	2.2	-	-	1.9	-	26.6	6.4	19.4	5.1	1.6
In central city(s).....	18.7	1.2	17.5	1.0	-	-	1.7	-	18.7	5.0	16.9	1.6	.2
Not in central city(s).....	7.8	1.8	6.0	1.2	-	-	.2	-	7.8	1.4	2.5	3.5	1.3
Inside different (P)MSA in same state.....	4.1	1.1	3.0	.4	-	-	.4	-	4.1	1.1	2.6	1.0	.2
In central city(s).....	2.7	.7	2.0	-	-	-	.4	-	2.7	.9	2.1	.6	-
Not in central city(s).....	1.4	.4	1.1	.4	-	-	-	-	1.4	.2	.5	.4	.2
Inside different (P)MSA in different state.....	1.9	-	1.9	.2	-	-	.4	.2	1.9	.2	.6	.5	.4
In central city(s).....	1.3	-	1.3	-	-	-	-	.2	1.3	-	.4	.2	.2
Not in central city(s).....	.6	-	.6	.2	-	-	.4	-	.6	.2	.2	.2	.2
Outside any metropolitan area.....	.9	-	.9	-	-	-	-	-	.9	.2	.2	.2	-
Same state.....	.3	-	.3	-	-	-	-	-	.3	-	-	-	-
Different state.....	.6	-	.6	-	-	-	-	-	.6	.2	.2	.2	-
Different nation.....	.4	-	.4	.2	-	-	-	-	.4	.2	.2	-	-
Structure Type of Previous Residence													
Moved from within United States.....	33.5	4.1	29.4	2.9	-	-	2.7	.2	33.5	7.9	22.7	6.7	2.2
House.....	19.1	1.9	17.2	1.0	-	-	1.4	-	19.1	4.6	12.2	3.8	1.5
Apartment.....	13.9	2.2	11.7	1.9	-	-	1.3	.2	13.9	3.3	10.1	2.9	.7
Mobile home.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Other.....	.5	-	.5	-	-	-	-	-	.5	-	.5	-	-
Tenure of Previous Residence													
House, apt., mobile home in United States.....	33.1	4.1	28.9	2.9	-	-	2.7	.2	33.1	7.9	22.3	6.7	2.2
Owner occupied.....	7.7	.9	6.8	.5	-	-	.6	-	7.7	1.2	4.2	1.6	.9
Renter occupied.....	25.4	3.2	22.1	2.4	-	-	2.1	.2	25.4	6.7	18.1	5.2	1.3
Persons - Previous Residence													
House, apt., mobile home in United States.....	33.1	4.1	28.9	2.9	-	-	2.7	.2	33.1	7.9	22.3	6.7	2.2
1 person.....	4.7	.5	4.2	1.0	-	-	-	.2	4.7	1.3	3.0	1.3	.2
2 persons.....	5.3	.2	5.0	.9	-	-	-	-	5.3	1.2	4.0	1.1	-
3 persons.....	8.2	.7	7.6	.5	-	-	1.2	-	8.2	2.6	5.8	1.4	.6
4 persons.....	5.4	1.2	4.2	-	-	-	.2	-	5.4	.4	3.4	1.0	.7
5 persons.....	4.2	.9	3.2	.5	-	-	.3	-	4.2	.6	2.2	1.4	.2
6 persons.....	2.4	.4	2.0	-	-	-	.7	-	2.4	.6	1.7	.2	.2
7 persons or more.....	2.1	.3	1.8	-	-	-	.2	-	2.1	.9	1.9	-	.2
Not reported.....	.9	-	.9	-	-	-	-	-	.9	.2	.4	.4	-
Median.....	3.2	-	3.1	-	-	-	-	-	3.2	3.0	3.2	-	-
Previous Home Owned or Rented by Someone Who Moved Here													
House, apt., mobile home in United States.....	33.1	4.1	28.9	2.9	-	-	2.7	.2	33.1	7.9	22.3	6.7	2.2
Owned or rented by a mover.....	20.9	2.9	18.0	2.2	-	-	2.3	.2	20.9	5.2	14.9	3.9	.9
Owned or rented by other.....	11.0	1.0	10.0	.4	-	-	.4	-	11.0	2.5	6.9	2.2	1.3
By a relative.....	8.1	.3	7.8	-	-	-	.4	-	8.1	1.8	5.8	.9	.9
By a nonrelative.....	2.6	.4	2.2	.4	-	-	-	-	2.6	.6	1.1	1.0	.4
Not reported.....	.3	.3	-	-	-	-	-	-	.3	-	-	.3	-
Not reported.....	1.1	.2	.9	.2	-	-	-	-	1.1	.2	.4	.7	-
Change in Housing Costs													
House, apt., mobile home in United States.....	33.1	4.1	28.9	2.9	-	-	2.7	.2	33.1	7.9	22.3	6.7	2.2
Increased with move.....	20.2	3.3	16.9	2.6	-	-	1.4	-	20.2	3.8	12.3	5.0	1.3
Stayed about the same.....	6.1	.5	5.6	-	-	-	.5	.2	6.1	1.4	4.5	1.2	.4
Decreased.....	5.9	.3	5.6	.3	-	-	.6	-	5.9	2.4	4.9	.3	.5
Don't know.....	.2	-	.2	-	-	-	-	-	.2	.2	.2	-	-
Not reported.....	.6	-	.6	-	-	-	-	-	.6	.2	.4	.2	-

¹See back cover for details.

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

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

Characteristics	Total occupied units	Tenure		Housing unit characteristics				Household characteristics			Selected subareas ¹		
		Owner	Renter	New construction 4 yrs	Mobile homes	Physical problems		Elderly (65+)	Moved in past year	Below poverty level	Area one	Area two	Area three
						Severe	Moderate						
RESPONDENT MOVED DURING PAST YEAR													
Total	35.1	4.5	30.7	3.1	-	-	2.8	.2	34.0	8.3	24.1	6.7	2.2
Reasons for Leaving Previous Unit²													
Private displacement	2.1	-	2.1	-	-	-	.8	-	2.1	-	1.4	.7	-
Owner to move into unit	.2	-	.2	-	-	-	-	-	.2	-	.2	-	-
To be converted to condominium or cooperative	-	-	-	-	-	-	-	-	-	-	-	-	-
Closed for repairs	1.1	-	1.1	-	-	-	.5	-	1.1	-	.5	.7	-
Other	.3	-	.3	-	-	-	.3	-	.3	-	.3	-	-
Not reported	.4	-	.4	-	-	-	-	-	.4	-	.4	-	-
Government displacement	.7	-	.7	-	-	-	.2	-	.7	.5	.5	-	.2
Government wanted building or land	.5	-	.5	-	-	-	-	-	.5	.5	.5	-	-
Unit unfit for occupancy	.2	-	.2	-	-	-	.2	-	.2	.2	.2	-	.2
Other	.3	-	.3	-	-	-	-	-	.3	-	.3	-	-
New job or job transfer	1.3	-	1.3	.5	-	-	.2	-	1.3	-	.2	.4	.4
To be closer to work/school/other	2.3	-	2.3	.2	-	-	-	-	2.3	.3	1.3	.8	.2
Other, financial/employment related	1.6	.4	1.2	-	-	-	-	-	1.6	.7	1.2	.2	.2
To establish own household	7.0	.5	6.5	-	-	-	.6	-	7.0	2.2	5.3	.9	.4
Needed larger house or apartment	7.2	1.8	5.3	.2	-	-	1.0	-	7.2	1.2	4.9	1.0	.7
Married	1.2	.4	.9	-	-	-	.4	-	1.2	.2	.7	.2	-
Widowed, divorced or separated	.8	-	.8	-	-	-	-	-	.8	.4	.6	-	-
Other, family/person related	3.7	.4	3.3	-	-	-	-	.2	2.7	.6	3.3	.2	.2
Wanted better home	3.7	.2	3.4	.9	-	-	.4	-	3.5	1.0	2.8	.9	.2
Change from owner to renter	.3	-	.3	-	-	-	-	-	.3	-	.3	-	-
Change from renter to owner	2.2	2.2	-	.5	-	-	.6	-	2.2	-	.6	1.5	-
Wanted lower rent or maintenance	2.8	.3	2.5	.3	-	-	-	-	2.8	1.2	2.3	-	.5
Other housing related reasons	2.9	.3	2.6	.7	-	-	.3	-	2.9	-	1.0	1.2	.7
Other	3.3	.2	3.1	.5	-	-	-	-	3.3	1.2	2.4	.9	.2
Not reported	.4	-	.4	-	-	-	-	-	.4	.2	.2	.2	-
Choice of Present Neighborhood²													
Convenient to job	7.8	1.1	6.7	1.2	-	-	-	-	7.8	1.0	3.7	2.5	.4
Convenient to friends or relatives	6.0	.2	5.8	.2	-	-	-	.2	5.7	.9	4.2	.9	.4
Convenient to leisure activities	.4	-	.4	-	-	-	-	-	.4	.2	.4	-	-
Convenient to public transportation	2.0	-	2.0	.3	-	-	-	-	2.0	.3	1.5	.4	-
Good schools	2.3	.7	1.6	.2	-	-	.5	-	2.2	.6	1.4	.6	-
Other public services	.2	-	.2	-	-	-	-	-	.2	-	.2	-	-
Looks/design of neighborhood	6.8	1.4	5.4	.4	-	-	.2	-	6.8	.4	4.5	1.3	.2
House was most important consideration	6.2	1.0	5.2	.7	-	-	.8	-	6.2	2.2	5.2	.9	-
Other	16.3	2.5	13.8	1.2	-	-	1.4	-	15.3	4.6	10.4	3.4	1.5
Not reported	.8	-	.8	-	-	-	-	-	.6	.2	.4	.2	-
Neighborhood Search													
Looked at just this neighborhood	13.0	1.6	11.5	1.1	-	-	.8	-	11.8	3.0	9.2	2.3	1.1
Looked at other neighborhood(s)	21.7	2.9	18.8	1.9	-	-	2.0	-	21.7	5.1	14.7	4.2	1.1
Not reported	.4	-	.4	-	-	-	-	-	.4	.2	.2	.2	-
Choice of Present Home²													
Financial reasons	14.7	2.1	12.7	1.2	-	-	1.1	-	14.7	3.3	10.5	3.1	.4
Room layout/design	8.3	2.0	6.3	1.0	-	-	.5	-	8.3	.7	4.7	2.3	.4
Kitchen	.4	-	.4	-	-	-	-	-	.4	-	.4	-	-
Size	6.8	1.2	5.6	.2	-	-	.6	-	6.8	1.2	5.8	.8	-
Exterior appearance	2.9	1.2	1.8	.2	-	-	-	-	2.9	.4	1.3	.8	.2
Yard/trees/view	1.6	.4	1.2	-	-	-	-	-	1.6	.2	.8	.4	-
Quality of construction	2.5	.6	1.9	.2	-	-	.2	-	2.5	.2	1.1	1.0	-
Only one available	4.2	-	4.2	-	-	-	.4	-	4.2	1.4	3.2	-	.6
Other	11.0	.9	10.2	.9	-	-	.7	.2	9.8	3.3	7.1	2.8	1.1
Home Search													
Now in house	20.0	4.3	15.7	2.8	-	-	2.7	-	19.1	5.0	12.6	5.2	.9
Looked at only this unit	2.1	.7	1.5	-	-	-	.8	-	1.8	.5	1.9	-	.3
Looked at houses or mobile homes only	10.9	2.8	8.2	1.9	-	-	1.3	-	10.4	2.3	5.8	4.1	.4
Looked at apartments too	5.9	.5	5.4	.7	-	-	.2	-	5.9	2.0	4.6	.7	.2
Search not reported	1.0	.4	.6	-	-	-	.4	-	1.0	.2	.6	.4	-
Now in mobile home	-	-	-	-	-	-	-	-	-	-	-	-	-
Looked at only this unit	-	-	-	-	-	-	-	-	-	-	-	-	-
Looked at houses or mobile homes only	-	-	-	-	-	-	-	-	-	-	-	-	-
Looked at apartments too	-	-	-	-	-	-	-	-	-	-	-	-	-
Search not reported	-	-	-	-	-	-	-	-	-	-	-	-	-
Now in apartment	15.1	.2	14.9	.5	-	-	.2	.2	14.9	3.3	11.5	1.5	-
Looked at only this unit	1.0	-	1.0	-	-	-	-	-	1.0	.3	1.0	-	1.3
Looked at apartments only	9.6	.2	9.4	.5	-	-	-	-	9.3	1.8	7.3	1.1	1.1
Looked at houses or mobile homes too	3.9	-	3.9	-	-	-	.2	.2	3.9	1.0	2.8	.4	.2
Search not reported	.7	-	.7	-	-	-	-	-	.7	.2	.5	-	-
Recent Mover Comparison to Previous Home													
Better home	19.7	4.3	15.5	1.9	-	-	1.7	-	19.2	3.9	12.7	5.2	1.1
Worse home	6.2	-	6.2	.2	-	-	.9	.2	6.2	2.2	5.1	.7	.2
About the same	8.6	.2	8.4	1.0	-	-	-	-	8.0	1.8	6.0	.6	.8
Not reported	.6	-	.6	-	-	-	.2	-	.6	.4	.4	.2	-
Recent Mover Comparison to Previous Neighborhood													
Better neighborhood	10.6	1.8	8.8	1.6	-	-	.4	-	10.3	2.2	6.1	3.0	1.0
Worse neighborhood	8.3	.7	7.6	.3	-	-	1.4	.2	7.9	3.1	7.4	.2	.4
About the same	13.3	2.0	11.3	1.2	-	-	.8	-	13.1	2.5	8.6	2.8	.7
Same neighborhood	2.3	-	2.3	-	-	-	.5	-	2.1	.4	1.9	.5	-
Not reported	.6	-	.6	-	-	-	-	-	.6	.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 5-12. Income Characteristics - Occupied Units with Black Householder

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

Characteristics	Total occupied units	Tenure		Housing unit characteristics				Household characteristics			Selected subareas ¹		
		Owner	Renter	New construction 4 yrs	Mobile homes	Physical problems		Elderly (65+)	Moved in past year	Below poverty level	Area one	Area two	Area three
						Severe	Moderate						
Total	193.0	79.0	113.9	6.5	.2	2.0	13.9	34.1	34.0	41.2	142.5	25.7	14.2
Household Income													
Less than \$5,000.....	24.6	3.7	20.9	.3	-	.8	2.0	5.7	6.0	24.6	22.5	.8	.9
\$5,000 to \$9,999.....	26.5	7.9	18.6	.2	-	.9	2.5	10.6	3.3	13.5	21.6	1.7	2.2
\$10,000 to \$14,999.....	25.8	8.2	17.4	.2	-	.3	1.7	6.5	4.5	2.4	21.1	2.2	1.3
\$15,000 to \$19,999.....	21.7	7.3	14.4	.2	-	-	2.1	3.8	3.4	.6	17.0	2.3	1.6
\$20,000 to \$24,999.....	15.5	5.3	10.2	.8	.2	-	1.1	1.6	3.1	-	11.2	2.6	1.0
\$25,000 to \$29,999.....	17.0	8.6	8.4	1.0	-	-	.9	1.4	4.0	-	12.3	2.6	1.3
\$30,000 to \$34,999.....	12.1	5.1	7.0	.2	-	-	.5	1.1	1.3	-	7.9	1.4	1.5
\$35,000 to \$39,999.....	11.9	6.5	5.4	.9	-	-	.8	.7	2.2	-	8.5	2.1	.3
\$40,000 to \$49,999.....	14.0	8.1	5.9	1.0	-	-	.8	.9	2.2	-	8.5	3.5	1.4
\$50,000 to \$59,999.....	11.8	8.3	3.5	.7	-	-	.7	.6	1.9	-	7.3	2.4	.9
\$60,000 to \$79,999.....	8.1	6.8	1.3	.4	-	-	.4	1.0	1.3	-	3.8	2.6	.8
\$80,000 to \$99,999.....	3.0	2.3	.6	.5	-	-	.3	-	.7	-	.3	1.4	.8
\$100,000 to \$119,999.....	1.2	.8	.4	-	-	-	-	-	-	-	.6	-	.3
\$120,000 or more.....	.2	.2	-	-	-	-	-	-	-	-	-	-	-
Median	19 578	29 175	18 051	-	-	-	16 593	10 521	19 699	5000-	16 804	32 227	25 192
As percent of poverty level:													
Less than 50 percent.....	17.5	1.9	15.6	-	-	.8	2.3	1.0	5.5	17.5	15.2	.8	1.3
50 to 99.....	23.7	5.2	18.5	.3	-	1.0	1.6	8.0	2.7	23.7	20.8	1.2	.9
100 to 149.....	23.6	7.3	16.3	.5	-	1.0	2.6	8.6	3.8	-	20.1	1.9	1.2
150 to 199.....	19.1	9.2	9.8	-	-	-	1.0	5.4	3.2	-	16.7	1.1	1.0
200 percent or more.....	109.2	55.4	53.7	5.7	.2	-	6.4	11.2	18.8	-	69.6	20.7	9.8
Income of Families and Primary Individuals													
Less than \$5,000.....	26.6	3.7	22.8	.3	-	.8	2.2	6.2	6.4	25.0	24.2	1.0	.9
\$5,000 to \$9,999.....	27.5	8.8	18.6	.2	-	.9	2.5	11.5	3.6	13.6	22.6	1.5	2.5
\$10,000 to \$14,999.....	26.5	7.6	18.9	.2	-	.3	2.1	5.7	4.9	2.0	21.2	2.9	1.2
\$15,000 to \$19,999.....	22.6	7.7	14.9	.2	-	-	1.8	3.3	3.8	.6	17.5	2.1	2.4
\$20,000 to \$24,999.....	16.0	5.8	10.2	.8	.2	-	1.7	1.6	3.4	-	11.5	2.8	1.0
\$25,000 to \$29,999.....	16.8	9.3	7.5	1.0	-	-	.7	1.4	3.2	-	12.4	2.4	1.0
\$30,000 to \$34,999.....	11.2	5.1	6.1	.2	-	-	.7	1.1	.9	-	7.5	1.4	1.1
\$35,000 to \$39,999.....	11.5	6.2	5.3	.9	-	-	.5	.7	2.2	-	6.3	1.9	.3
\$40,000 to \$49,999.....	12.8	8.3	4.4	1.0	-	-	.6	.9	2.0	-	7.7	3.5	1.0
\$50,000 to \$59,999.....	10.4	7.3	3.1	1.0	-	-	.3	.6	2.1	-	5.7	2.6	.9
\$60,000 to \$79,999.....	7.0	6.2	.8	.4	-	-	.4	1.0	.9	-	3.0	2.4	.8
\$80,000 to \$99,999.....	2.7	2.1	.8	.2	-	-	.3	-	.5	-	.3	1.2	.8
\$100,000 to \$119,999.....	1.2	.8	.4	-	-	-	-	-	-	-	.6	-	.3
\$120,000 or more.....	.2	.2	-	-	-	-	-	-	-	-	-	-	-
Median	18 508	26 183	14 063	-	-	-	15 446	9 713	17 670	5000-	15 912	30 572	20 232
Income Sources of Families and Primary Individuals													
Wages and salaries.....	148.6	84.0	84.6	5.7	.2	.9	10.0	13.1	28.9	14.1	103.8	24.1	11.4
Wages and salaries were majority of income - 2 or more people each earned over 20% of wages and salaries.....	132.9	56.0	78.9	5.2	.2	.8	9.2	7.3	28.1	8.9	92.4	22.3	10.0
Business, farm, or ranch.....	54.4	30.3	24.1	2.3	-	-	4.3	2.9	9.3	1.4	36.4	10.1	3.1
Social security or pensions.....	5.4	3.3	2.2	.5	-	-	-	.6	.6	1.0	2.7	1.2	1.4
Interest or dividend(s).....	55.7	35.3	20.4	.7	-	.3	3.3	32.2	1.8	12.7	43.9	2.9	6.2
Rental income.....	11.3	8.9	2.4	.4	-	-	.9	3.7	.2	.6	5.9	2.5	2.0
With lodger(s).....	9.1	5.7	3.4	.7	-	-	.5	2.6	.9	1.2	6.1	1.5	1.5
Welfare or SSI.....	5.3	2.0	3.3	-	-	-	.3	.9	.7	1.1	4.4	.2	.7
Alimony or child support.....	32.9	5.0	27.9	-	-	.9	3.6	6.0	6.3	22.4	30.5	1.3	.8
Other.....	12.4	3.7	8.7	-	-	.3	.6	.6	2.6	4.0	9.1	1.5	1.3
Not reported.....	21.0	6.0	15.0	1.4	-	.2	.8	1.5	3.4	2.7	15.2	3.1	1.1
Amount of Savings and Investments													
Income of \$20,000 or less.....	104.8	28.7	76.1	1.0	.2	2.0	8.6	26.7	18.9	41.2	86.7	7.7	7.1
No savings or investments.....	71.0	14.4	56.7	.5	-	1.5	7.6	15.3	14.6	34.2	61.4	4.3	3.0
\$20,000 or less.....	24.9	11.1	13.8	.5	.2	.3	1.0	9.7	2.8	5.0	18.1	2.6	3.4
More than \$20,000.....	1.9	1.3	.6	-	-	-	-	.7	-	.5	1.4	-	.5
Not reported.....	7.0	2.0	5.0	-	-	.2	-	1.0	1.5	1.5	5.9	.9	.2
Food Stamps													
Income of \$20,000 or less.....	104.8	28.7	76.1	1.0	.2	2.0	8.6	26.7	18.9	41.2	86.7	7.7	7.1
Family members received food stamps.....	32.0	3.4	28.6	.3	-	1.1	3.4	4.5	6.6	24.6	27.9	2.1	1.3
Did not receive food stamps.....	67.8	24.4	43.5	.7	.2	.9	4.9	21.8	10.9	16.2	54.9	5.0	5.4
Not reported.....	5.0	.9	4.1	-	-	-	.3	.4	1.4	.5	3.9	.7	.4
Rent Reductions													
No subsidy or income reporting.....	84.7	...	84.7	3.6	-	1.5	8.9	7.6	25.8	18.8	62.4	14.0	9.5
Rent control.....	1.0	...	1.0	.4	-	-	-	.2	-	.2	.2	.2	.2
No rent control.....	83.4	...	83.4	3.2	-	1.5	8.9	7.4	25.8	18.5	61.9	13.8	3.3
Reduced by owner.....	1.7	...	1.7	-	-	-	-	-	.2	.5	1.3	.2	-
Not reduced by owner.....	81.6	...	81.6	3.2	-	1.5	8.9	7.4	25.6	18.1	60.6	13.5	3.3
Owner reduction not reported.....	-	...	-	-	-	-	-	-	-	-	-	-	-
Rent control not reported.....	2	...	2	-	-	-	-	-	-	-	2	-	-
Owned by public housing authority.....	14.9	...	14.9	.3	-	.4	.6	3.2	1.8	8.7	13.2	.4	1.3
Other Federal subsidy.....	9.8	...	9.8	-	-	-	.4	1.4	1.0	5.0	6.0	.9	1.9
Other State or local subsidy.....	1.3	...	1.3	-	-	-	.3	-	.6	.5	1.3	-	-
Other income verification.....	3.3	...	3.3	-	-	-	.2	.2	.7	1.2	2.4	.7	.2
Subsidy or income verification not reported.....	-	...	-	-	-	-	-	-	-	-	-	-	-

¹See back cover for details.

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

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

Characteristics	Total occupied units	Tenure		Housing unit characteristics				Household characteristics			Selected subareas ¹		
		Owner	Renter	New construction 4 yrs	Mobile homes	Physical problems		Elderly (65+)	Moved in past year	Below poverty level	Area one	Area two	Area three
						Severe	Moderate						
Total	193.0	79.0	113.9	6.5	.2	2.0	13.9	34.1	34.0	41.2	142.5	25.7	14.2
Monthly Housing Costs													
Less than \$100	10.9	2.8	8.0	-	-	.2	.4	4.3	1.3	8.6	9.6	-	.6
\$100 to \$199	22.5	15.2	7.2	.7	-	.4	1.2	10.1	.7	4.6	20.3	.6	.6
\$200 to \$249	13.6	5.6	8.0	-	-	.7	1.2	3.6	1.8	5.3	11.4	.2	1.0
\$250 to \$299	14.5	6.5	8.0	-	-	-	.9	4.6	2.4	2.9	12.0	1.2	1.2
\$300 to \$349	21.5	5.6	15.9	-	-	.3	2.4	4.9	4.1	5.7	17.5	2.5	1.0
\$350 to \$399	17.7	3.1	14.6	-	-	.2	2.3	1.3	4.2	3.8	13.9	2.1	1.3
\$400 to \$449	19.7	4.6	15.1	.2	.2	.2	.9	1.5	5.5	4.1	14.0	3.3	1.0
\$450 to \$499	14.3	3.5	10.9	.4	-	-	1.6	-	4.1	1.0	10.6	1.9	.9
\$500 to \$599	19.2	5.5	13.6	1.1	-	-	.9	1.2	2.2	1.0	11.5	4.9	1.9
\$600 to \$699	11.4	5.9	5.5	1.4	-	-	.3	.7	2.6	.9	6.9	1.9	.9
\$700 to \$799	4.7	3.2	1.5	-	-	-	-	-	.3	.3	2.7	1.0	.5
\$800 to \$999	7.7	6.0	1.8	1.2	-	-	1.1	.3	2.9	.6	2.3	2.8	1.5
\$1,000 to \$1,249	2.4	2.4	-	1.0	-	-	.2	.2	.2	-	.6	1.0	.3
\$1,250 to \$1,499	.2	-	.2	-	-	-	-	-	-	-	.2	-	-
\$1,500 or more	1.5	1.3	.2	.2	-	-	.3	-	.5	-	.7	.3	.5
No cash rent	3.3	-	3.3	-	-	-	.2	.2	.7	1.9	2.2	.3	.6
Mortgage payment not reported	7.9	-	7.9	.2	-	-	-	1.0	.5	.6	6.0	1.6	.3
Median (excludes no cash rent)	372	349	378	-	-	-	369	228	418	265	339	500	441
Median Monthly Housing Costs For Owners													
Monthly costs including all mortgages plus maintenance costs	365	365	-	-	-	-	-	215	-	-	315	782	-
Monthly costs excluding 2nd and subsequent mortgages and maintenance costs	346	346	-	-	-	-	-	198	-	-	304	708	-
Monthly Housing Costs as Percent of Income													
Less than 5 percent	3.2	2.4	.8	-	-	-	-	.4	.2	-	2.2	-	.4
5 to 9 percent	13.9	11.8	2.1	.6	-	-	.5	5.3	.6	.3	10.0	1.7	1.3
10 to 14 percent	25.8	14.6	11.2	.7	-	-	2.3	2.4	2.7	.5	17.3	5.5	1.0
15 to 19 percent	26.0	9.6	16.4	.5	-	.1	2.0	5.1	4.2	1.3	20.4	3.1	.9
20 to 24 percent	25.0	9.7	15.3	1.5	-	.4	1.3	2.4	5.8	3.4	15.4	4.4	2.6
25 to 29 percent	21.7	8.3	13.5	.4	.2	-	1.1	5.2	3.8	4.5	17.8	2.1	1.0
30 to 34 percent	11.5	5.0	6.5	.9	-	-	.4	2.7	2.1	1.8	7.5	2.3	1.4
35 to 39 percent	10.4	3.7	6.7	.2	-	-	.5	1.4	2.1	1.2	7.8	1.0	1.3
40 to 49 percent	12.8	2.7	10.1	.7	-	.3	2.5	2.7	2.6	3.2	9.8	.9	1.6
50 to 59 percent	8.2	.3	8.0	.5	-	.2	2	1.6	2.5	3.1	5.5	1.4	.8
60 to 69 percent	3.7	.6	3.1	-	-	.5	.8	.6	.7	3.3	3.2	.2	.3
70 to 99 percent	9.8	1.2	8.6	.2	-	.3	.2	2.1	2.4	7.2	8.9	.5	-
100 percent or more ²	8.7	.9	7.8	.2	-	.2	1.9	1.0	2.8	7.8	7.6	.7	.4
Zero or negative income	1.5	.9	.6	-	-	-	.4	.2	.2	1.5	1.2	-	.3
No cash rent	3.3	-	3.3	-	-	-	.2	.2	.7	1.9	2.2	.3	.6
Mortgage payment not reported	7.5	-	7.5	.2	-	-	.7	.5	.3	.3	5.6	1.6	.3
Median (excludes 3 previous lines)	24	18	28	-	-	-	28	26	29	58	25	22	27
Rent Paid by Lodgers													
Lodgers in housing units	5.3	2.0	3.3	-	-	-	.3	.9	.7	1.1	4.4	.2	.7
Less than \$50 per month	-	-	-	-	-	-	-	-	-	-	-	-	-
\$50 to \$99	.7	-	.7	-	-	-	-	-	.2	.2	.7	-	-
\$100 to \$149	.5	-	.5	-	-	-	-	-	.2	.2	-	-	-
\$150 to \$199	1.2	.6	.6	-	-	-	.3	.6	.2	.2	1.0	.2	-
\$200 or more per month	2.5	1.1	1.4	-	-	-	.3	.3	-	.6	1.8	-	.7
Not reported	.3	.3	-	-	-	-	-	-	-	-	.3	-	-
Median	-	-	-	-	-	-	-	-	-	-	-	-	-
Monthly Cost Paid for Electricity													
Electricity used	193.0	79.0	113.9	6.5	.2	2.0	13.9	34.1	34.0	41.2	142.5	25.7	14.2
Less than \$25	13.4	3.5	9.9	.2	-	.2	1.1	3.5	3.3	3.9	11.9	1.3	-
\$25 to \$49	33.1	13.5	19.6	.7	.2	.2	.9	5.9	6.6	7.0	25.2	4.1	2.6
\$50 to \$74	23.5	11.2	12.3	.9	-	.1	1.2	3.0	3.9	2.4	15.5	3.8	2.6
\$75 to \$99	8.0	3.6	4.4	.9	-	-	1.0	-	.7	1.1	3.6	1.7	1.3
\$100 to \$149	8.7	5.5	4.2	.7	-	-	1.0	.8	1.9	1.9	4.9	1.7	1.1
\$150 to \$199	4.4	3.2	1.2	.7	-	-	.6	1.2	1.2	.6	2.1	1.2	.8
\$200 or more	3.9	2.4	1.5	.2	-	-	.2	.6	.8	1.0	1.7	.9	1.0
Median	52	60	46	-	-	-	71	42	47	43	45	63	70
Included in rent, other fee, or obtained free	97.1	36.2	60.8	1.9	-	1.5	7.9	19.1	15.5	23.2	77.5	10.8	4.9
Monthly Cost Paid for Piped Gas													
Piped gas used	166.8	67.6	99.2	1.9	-	1.9	12.7	29.7	29.0	35.4	134.9	19.2	7.9
Less than \$25	12.1	3.9	8.2	-	-	.2	.5	2.2	3.0	2.9	10.1	1.1	.6
\$25 to \$49	31.7	15.5	16.2	-	-	.2	2.4	5.3	6.6	6.5	28.5	1.8	.9
\$50 to \$74	12.7	6.1	6.6	-	-	-	1.1	1.9	.9	1.8	9.2	2.6	.5
\$75 to \$99	4.0	1.6	2.4	-	-	-	.2	.9	.6	1.2	3.5	.2	.3
\$100 to \$149	2.4	1.9	.5	-	-	-	.3	-	.8	-	2.1	-	.3
\$150 to \$199	.6	.4	.2	-	-	-	-	-	.2	-	.8	-	.3
\$200 or more	2.0	1.3	.7	-	-	-	.4	.7	.8	-	1.4	.2	.4
Median	41	43	39	-	-	-	46	41	38	38	40	50	51
Included in rent, other fee, or obtained free	101.3	38.9	64.4	1.9	-	1.5	7.9	16.7	16.1	22.9	79.5	13.2	4.9
Average Monthly Cost Paid for Fuel Oil													
Fuel oil used	57.4	26.8	30.6	.3	.2	1.2	3.8	14.9	7.0	16.9	49.7	1.8	3.1
Less than \$25	3.7	1.4	2.3	-	-	.7	.7	1.0	1.2	1.7	3.7	-	-
\$25 to \$49	22.4	11.3	11.1	.3	.2	.3	1.1	7.4	1.8	5.4	19.9	.7	.5
\$50 to \$74	10.1	6.5	3.6	-	-	.2	4	1.7	.6	2.5	8.7	-	.7
\$75 to \$99	3.8	3.0	.8	-	-	-	.8	.9	.2	.7	3.6	-	-
\$100 to \$149	2.2	1.7	.5	-	-	-	-	1.3	-	.2	1.6	-	.6
\$150 to \$199	1.0	.9	.2	-	-	-	-	.3	.3	.3	.2	-	.9
\$200 or more	.3	.3	-	-	-	-	-	-	-	-	.3	-	-
Median	45	50	41	-	-	-	43	43	42	42	44	-	-
Included in rent, other fee, or obtained free	13.8	1.7	12.2	-	-	.7	.9	2.4	2.9	6.1	11.7	1.1	.4
Property Insurance													
Property insurance paid	100.4	75.0	25.4	3.6	.2	.8	5.6	23.1	8.7	10.2	70.3	15.3	8.9
Median per month	16	18	10	-	-	-	-	17	17	14	16	17	18

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

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

Characteristics	Total occupied units	Tenure		Housing unit characteristics				Household characteristics			Selected subareas ¹		
		Owner	Renter	New construction 4 yrs	Mobile homes	Physical problems		Elderly (65+)	Moved in past year	Below poverty level	Area one	Area two	Area three
						Severe	Moderate						
Monthly Costs Paid for Selected Utilities and Fuels²													
Water paid separately	97.1	66.1	31.0	2.2	.2	1.0	9.5	22.2	11.5	16.3	79.4	9.9	4.6
Median	14	13	15	—	—	—	14	13	10	15	15	10	—
Trash paid separately	3.3	2.9	.4	—	—	—	—	—	.4	.6	.4	.2	2.0
Median	—	—	—	—	—	—	—	—	—	—	—	—	—
Bottled gas paid separately	4.9	3.4	1.5	—	.2	.1	.5	1.1	.6	.7	.4	.7	2.0
Median	—	—	—	—	—	—	—	—	—	—	—	—	—
Other fuel paid separately	9.0	5.8	3.2	.7	.2	.4	1.8	1.4	.9	2.0	3.7	1.8	1.4
Median	14	—	—	—	—	—	—	—	—	—	—	—	—
OWNER OCCUPIED UNITS													
Total	79.0	79.0	—	2.6	.2	.1	3.5	21.7	4.1	7.1	57.3	9.7	7.4
Cost and Ownership Sharing													
Ownership shared by person not living here	2.7	2.7	—	—	.2	—	—	.6	—	.2	2.1	—	.4
Costs shared by person not living here	.7	.7	—	—	—	—	—	.3	—	—	.5	—	.2
Costs not shared	2.0	2.0	—	—	.2	—	—	.3	—	.2	1.6	—	.2
Cost sharing not reported	—	—	—	—	—	—	—	—	—	—	—	—	—
Ownership not shared	74.5	74.5	—	2.6	—	.1	3.5	21.1	4.1	6.6	53.9	9.2	7.0
Costs shared by person not living here	1.1	1.1	—	.2	—	—	—	.3	—	.3	—	.5	.6
Costs not shared	73.1	73.1	—	2.4	—	.1	3.5	21.1	4.1	6.4	53.6	8.7	6.4
Cost sharing not reported	.3	.3	—	—	—	—	—	—	—	—	.3	—	—
Ownership sharing not reported	1.8	1.8	—	—	—	—	—	—	—	.3	1.2	.4	—
Monthly Payment for Principal and Interest													
Less than \$100	2.8	2.8	—	—	—	—	.3	.9	—	.3	2.4	—	.3
\$100 to \$199	9.5	9.5	—	—	.2	—	.8	1.1	—	.9	7.0	1.3	.5
\$200 to \$249	1.9	1.9	—	—	—	—	—	—	—	.2	1.6	.2	—
\$250 to \$299	3.7	3.7	—	—	—	—	—	—	—	.3	2.9	.3	—
\$300 to \$349	4.4	4.4	—	—	—	—	.4	—	—	.4	3.6	.5	.3
\$350 to \$399	1.6	1.6	—	.2	—	—	—	—	—	.3	1.2	.4	—
\$400 to \$449	3.9	3.9	—	—	—	—	—	.2	—	.3	3.4	—	.2
\$450 to \$499	2.6	2.6	—	—	—	—	—	—	—	—	.9	1.0	.3
\$500 to \$599	2.8	2.8	—	—	—	—	—	—	—	—	2.2	.3	.3
\$600 to \$699	2.6	2.6	—	—	—	—	.2	—	—	—	—	1.5	.5
\$700 to \$799	2.2	2.2	—	.5	—	—	.2	—	1.2	—	—	.7	.8
\$800 to \$999	1.0	1.0	—	.7	—	—	—	—	.2	—	—	.3	—
\$1,000 to \$1,249	.2	.8	—	—	—	—	—	—	—	—	.2	.3	.2
\$1,250 to \$1,499	.8	.8	—	.2	—	—	—	.3	—	—	—	—	—
\$1,500 or more	—	—	—	.2	—	—	—	—	—	—	—	—	—
Not reported	7.9	7.9	—	—	—	—	—	1.0	.5	.6	6.0	1.6	.3
Median	324	324	—	—	—	—	—	—	—	—	286	490	—
Average Monthly Cost Paid for Real Estate Taxes													
Less than \$25	8.4	8.4	—	.2	.2	.1	.4	4.7	.4	2.0	7.1	.4	.5
\$25 to \$49	13.7	13.7	—	.2	—	—	.3	5.3	—	1.5	10.9	.2	1.2
\$50 to \$74	24.9	24.9	—	.2	—	—	.9	6.8	.8	2.1	18.9	2.5	1.9
\$75 to \$99	18.8	18.8	—	1.4	—	—	1.1	2.6	1.2	1.1	11.5	4.3	2.0
\$100 to \$149	10.2	10.2	—	.2	—	—	.7	2.2	1.4	.4	7.0	1.4	1.4
\$150 to \$199	2.1	2.1	—	.2	—	—	—	.4	—	—	1.3	.5	—
\$200 or more	1.0	1.0	—	—	—	—	—	—	.5	—	.5	.2	.3
Median	68	68	—	—	—	—	—	53	—	51	64	84	75
Annual Taxes Paid Per \$1,000 Value													
Less than \$5	4.7	4.7	—	.5	—	—	—	2.2	.4	1.5	3.2	.7	.5
\$5 to \$9	11.8	11.8	—	.7	.2	—	—	4.1	.3	2.3	4.3	1.8	3.1
\$10 to \$14	19.0	19.0	—	1.0	—	—	—	4.3	1.4	.6	9.6	6.0	2.4
\$15 to \$19	17.4	17.4	—	.4	—	—	—	5.6	.8	1.0	16.1	7.7	2.2
\$20 to \$24	16.1	16.1	—	—	—	—	—	2.1	.7	1.1	15.4	3.3	4.4
\$25 or more	10.1	10.1	—	—	—	.1	—	3.3	.5	.6	8.7	2.2	.8
Median	16	16	—	—	—	—	—	15	—	10	19	12	10
Routine Maintenance in Last Year													
Less than \$25 per month	54.3	54.3	—	2.1	.2	.1	2.8	16.2	2.7	5.3	38.7	7.0	5.4
\$25 to \$49	11.7	11.7	—	.5	—	—	.4	1.5	.6	.5	8.5	1.3	.8
\$50 to \$74	4.5	4.5	—	—	—	—	—	1.0	.3	—	4.0	.2	.3
\$75 to \$99	2.4	2.4	—	—	—	—	—	1.0	.3	.3	2.0	—	.4
\$100 to \$149	.9	.9	—	—	—	—	—	.4	.2	—	.4	.3	.2
\$150 to \$199	—	—	—	—	—	—	—	—	—	—	—	—	—
\$200 or more per month	1.0	1.0	—	—	—	—	—	—	.3	.4	.4	.3	.3
Not reported	4.3	4.3	—	—	—	—	—	1.6	—	.6	3.3	.5	—
Median	25	25	—	—	—	—	—	25	—	25	25	25	25
Condominium and Cooperative Fee													
Fee paid	1.1	1.1	—	—	—	—	—	.2	—	—	.4	—	.4
Less than \$25 per month	—	—	—	—	—	—	—	—	—	—	—	—	—
\$25 to \$49	.4	.4	—	—	—	—	—	—	—	—	.4	—	—
\$50 to \$74	.4	.4	—	—	—	—	—	.2	—	—	—	—	.4
\$75 to \$99	—	—	—	—	—	—	—	—	—	—	—	—	—
\$100 to \$149	.3	.3	—	—	—	—	—	—	—	—	—	—	—
\$150 to \$199	—	—	—	—	—	—	—	—	—	—	—	—	—
\$200 or more per month	—	—	—	—	—	—	—	—	—	—	—	—	—
Not reported	—	—	—	—	—	—	—	—	—	—	—	—	—
Median	—	—	—	—	—	—	—	—	—	—	—	—	—
Other Housing Costs Per Month													
Homeowner association fee paid	.7	.7	—	—	—	—	—	.2	—	—	—	—	.4
Median	—	—	—	—	—	—	—	—	—	—	—	—	—
Mobile home park fee paid	—	—	—	—	—	—	—	—	—	—	—	—	—
Median	—	—	—	—	—	—	—	—	—	—	—	—	—
Land rent fee paid	13.2	13.2	—	—	—	—	—	.7	.3	1.9	13.0	.2	—
Median	10	10	—	—	—	—	—	10	—	—	10	—	—

¹See back cover for details.

²May reflect a temporary situation, living off savings, or response error.

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

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

Characteristics	Total occupied units	Tenure		Housing unit characteristics				Household characteristics			Selected subareas ¹		
		Owner	Renter	New construction 4 yrs	Mobile homes	Physical problems		Elderly (65+)	Moved in past year	Below poverty level	Area one	Area two	Area three
						Severe	Moderate						
Total	79.0	79.0	---	2.6	.2	.1	3.5	21.7	4.1	7.1	57.3	9.7	7.4
Value													
Less than \$10,000.....	1.5	1.5	---	---	---	---	---	6	---	3	1.2	---	2
\$10,000 to \$19,999.....	4.7	4.7	---	---	---	---	3	2.3	---	3	4.4	---	---
\$20,000 to \$29,999.....	3.3	3.3	---	---	2	---	4	2.1	---	3	3.1	---	---
\$30,000 to \$39,999.....	10.4	10.4	---	---	---	---	6	1.9	5	1.0	9.9	2	2
\$40,000 to \$49,999.....	18.6	18.6	---	---	---	---	3	6.2	---	2.9	17.2	3	9
\$50,000 to \$59,999.....	10.7	10.7	---	---	---	---	2	2.7	---	3	10.2	2	6
\$60,000 to \$69,999.....	9.2	9.2	---	2	---	---	7	2.3	6	4	7.6	4	8
\$70,000 to \$79,999.....	2.7	2.7	---	2	---	---	2	8	4	2	4	1.5	9
\$80,000 to \$99,999.....	9.1	9.1	---	1.0	---	---	6	1.5	1.6	3	1.6	4.3	2.0
\$100,000 to \$119,999.....	4.6	4.6	---	5	---	---	1	9	2	3	1.0	1.4	1.2
\$120,000 to \$149,999.....	2.0	2.0	---	5	---	---	3	3	---	---	---	1.2	5
\$150,000 to \$199,999.....	1.5	1.5	---	---	---	---	3	3	---	---	---	3	6
\$200,000 to \$249,999.....	.2	.2	---	2	---	---	---	---	---	---	---	---	2
\$250,000 to \$299,999.....	.3	.3	---	---	---	---	---	---	---	---	---	---	---
\$300,000 or more.....	.2	.2	---	---	---	---	---	---	---	---	---	---	---
Median	50 954	50 954	---	---	---	---	---	46 459	---	45 669	45 779	91 451	88 701
Value-Income Ratio													
Less than 1.5.....	29.9	29.9	---	.7	.2	.1	1.2	5.0	1.0	.3	23.7	2.4	2.0
1.5 to 1.9.....	13.0	13.0	---	.5	---	---	1.0	1.8	2.1	---	9.4	2.1	.9
2.0 to 2.4.....	7.6	7.6	---	5	---	---	7	3.1	.8	---	5.3	1.9	.2
2.5 to 2.9.....	6.8	6.8	---	5	---	---	3	1.9	---	---	4.8	1.1	.6
3.0 to 3.9.....	7.8	7.8	---	5	---	---	2	2.7	2	.8	4.6	1.1	1.4
4.0 to 4.9.....	3.6	3.6	---	---	---	---	1	1.6	---	7	2.4	.6	.6
5.0 or more.....	9.4	9.4	---	5	---	---	2	5.3	---	4.5	6.5	.5	1.3
Zero or negative income.....	.9	.9	---	---	---	---	4	4	---	9	.6	---	.3
Median	1.9	1.9	---	---	---	---	---	2.7	---	5.0+	1.7	2.1	2.8
Other Activities on Property²													
Commercial establishment.....	.4	.4	---	.2	---	---	---	---	---	---	---	---	.2
Medical or dental office.....	.3	.3	---	---	---	---	---	3	---	---	3	---	---
Neither.....	78.3	78.3	---	2.4	.2	.1	3.5	21.3	4.1	7.1	56.9	9.7	7.1
Year Unit Acquired													
1990 to 1994.....	---	---	---	---	---	---	---	---	---	---	---	---	---
1985 to 1989.....	11.2	11.2	---	2.4	---	---	.8	.5	4.1	---	4.5	5.2	1.2
1980 to 1984.....	14.4	14.4	---	.2	---	---	6	.8	---	1.0	10.1	1.0	1.4
1975 to 1979.....	13.9	13.9	---	---	2	.1	---	1.7	---	.3	10.8	1.1	1.2
1970 to 1974.....	8.1	8.1	---	---	---	---	1.3	.8	---	8	5.6	1.0	1.0
1960 to 1969.....	14.4	14.4	---	---	---	---	---	6.6	---	2.1	11.8	.9	1.0
1950 to 1959.....	10.6	10.6	---	---	---	---	3	7.1	---	1.3	9.6	.3	.5
1940 to 1949.....	3.0	3.0	---	---	---	---	---	3.0	---	.9	2.2	---	.8
1939 or earlier.....	.8	.8	---	---	---	---	---	.8	---	---	.8	---	---
Not reported.....	2.6	2.6	---	---	---	---	---	6	---	6	1.9	2	.3
Median	1975	1975	---	---	---	---	---	1960	---	1965	1973	1985+	1976
First Time Owners													
First home ever owned.....	59.2	59.2	---	1.0	.2	.1	3.2	14.5	2.8	5.1	47.1	5.2	4.3
Not first home.....	17.8	17.8	---	1.6	---	---	.2	6.8	1.3	1.4	8.6	4.3	3.0
Not reported.....	2.0	2.0	---	---	---	---	---	.4	---	.6	1.6	.2	---
Purchase Price													
Home purchased or built.....	74.1	74.1	---	2.6	.2	.1	3.5	20.8	3.8	6.3	54.0	9.2	6.6
Less than \$10,000.....	14.4	14.4	---	---	---	.1	.6	7.8	.3	2.4	13.1	---	.7
\$10,000 to \$19,999.....	19.3	19.3	---	---	---	---	7	5.5	---	2.2	17.0	.6	1.5
\$20,000 to \$29,999.....	7.3	7.3	---	---	2	---	3	9	---	.2	5.0	.7	.7
\$30,000 to \$39,999.....	7.1	7.1	---	---	---	---	3	3	5	---	6.6	.5	---
\$40,000 to \$49,999.....	5.1	5.1	---	---	---	---	2	2	---	3	4.1	.2	.5
\$50,000 to \$59,999.....	2.7	2.7	---	4	---	---	2	2	---	---	1.1	1.3	---
\$60,000 to \$69,999.....	2.4	2.4	---	2	---	---	4	---	.7	---	.4	1.0	1.0
\$70,000 to \$79,999.....	2.6	2.6	---	2	---	---	---	---	6	3	---	1.5	.6
\$80,000 to \$99,999.....	4.1	4.1	---	1.2	---	---	2	4	1.6	---	1.0	1.7	.8
\$100,000 to \$119,999.....	.6	.6	---	---	---	---	3	2	---	---	---	.6	---
\$120,000 to \$149,999.....	---	---	---	---	---	---	---	---	---	---	---	---	---
\$150,000 to \$199,999.....	.5	.5	---	---	---	---	---	---	---	---	.2	---	---
\$200,000 to \$249,999.....	.2	.2	---	2	---	---	---	---	---	---	---	---	.2
\$250,000 to \$299,999.....	---	---	---	---	---	---	---	---	---	---	---	---	---
\$300,000 or more.....	---	---	---	---	---	---	---	---	---	---	---	---	---
Not reported.....	7.7	7.7	---	2	---	---	4	5.3	2	9	5.5	1.0	.7
Median	19 712	19 712	---	---	---	---	---	10000	---	11 286	16 521	67 694	43 502
Received as inheritance or gift.....	2.4	2.4	---	---	---	---	---	3	3	2	1.4	.3	.5
Not reported.....	2.6	2.6	---	---	---	---	---	.6	---	.6	1.9	.2	.3
Major Source of Down Payment													
Home purchased or built.....	74.1	74.1	---	2.6	.2	.1	3.5	20.8	3.8	6.3	54.0	9.2	6.6
Sale of previous home.....	8.1	8.1	---	7	---	---	---	3.5	4	.6	3.8	2.6	.6
Savings or cash on hand.....	50.4	50.4	---	1.9	.2	.1	3.1	10.8	3.3	4.5	37.7	5.5	4.5
Sale of other investment.....	.2	.2	---	---	---	---	---	---	---	---	---	---	---
Borrowing, other than mortgage on this property.....	1.0	1.0	---	---	---	---	---	.6	---	---	.2	---	---
Inheritance or gift.....	.3	.3	---	---	---	---	---	---	---	---	.7	---	.3
Land where building built used for financing.....	.3	.3	---	---	---	---	---	---	---	---	.3	---	---
Other.....	3.4	3.4	---	---	---	---	---	1.6	---	---	3.0	---	.4
No down payment.....	6.0	6.0	---	---	---	---	---	2.9	2	.3	4.9	.5	.3
Not reported.....	4.4	4.4	---	---	---	---	---	1.4	---	.6	3.4	.3	.5

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. For meaning of symbols, see text.]

Characteristics	Total occupied units	Tenure		Housing unit characteristics				Household characteristics			Selected subareas ¹		
		Owner	Renter	New construction 4 yrs	Mobile homes	Physical problems		Elderly (65+)	Moved in past year	Below poverty level	Area one	Area two	Area three
						Severe	Moderate						
Total	79.0	79.0	...	2.6	.2	.1	3.5	21.7	4.1	7.1	57.3	9.7	7.4
Mortgages Currently on Property													
None, owned free and clear.....	31.5	31.5	...	.2	-	.1	1.3	18.3	.3	4.2	25.0	1.1	3.6
With mortgage or land contract.....	47.6	47.6	...	2.4	.2	-	2.2	3.4	3.8	2.9	32.2	8.6	3.8
One mortgage or land contract.....	44.0	44.0	...	2.4	.2	-	2.2	3.4	3.8	2.7	29.2	8.1	3.8
Two mortgages.....	2.5	2.5	...	-	-	-	-	-	-	-	2.2	.3	-
Three or more mortgages.....	-	-	...	-	-	-	-	-	-	-	-	-	-
Number of mortgages not reported.....	1.1	1.1	...	-	-	-	-	-	-	.3	.9	.2	-
OWNERS WITH ONE OR MORE MORTGAGES													
Total	47.6	47.6	...	2.4	.2	-	2.2	3.4	3.8	2.9	32.2	8.6	3.8
Type of Primary Mortgage													
FHA.....	11.7	11.7	...	.7	-	-	.9	-	1.8	.3	7.3	2.6	.9
VA.....	9.5	9.5	...	.7	-	-	-	.6	.8	-	6.0	2.0	1.0
Farmers Home Administration.....	-	-	...	-	-	-	-	-	-	-	-	-	-
Other types.....	22.1	22.1	...	1.0	.2	-	1.3	1.9	1.1	2.0	15.1	3.6	1.9
Don't know.....	1.6	1.6	...	-	-	-	-	.9	-	.4	1.6	-	-
Not reported.....	2.6	2.6	...	-	-	-	-	-	.2	.3	2.2	.4	-
Lower Cost State and Local Mortgages													
State or local program used.....	4.5	4.5	...	-	-	-	.6	-	.3	.3	3.9	.3	-
Not used.....	41.2	41.2	...	2.4	.2	-	1.6	3.1	3.3	2.4	26.9	7.9	3.8
Not reported.....	1.8	1.8	...	-	-	-	-	.3	.2	.3	1.4	.4	-
Mortgage Origination													
Placed new mortgage(s).....	43.1	43.1	...	2.4	.2	-	2.2	3.4	3.8	2.7	28.6	8.1	3.4
Primary obtained when property acquired.....	39.6	39.6	...	2.2	.2	-	2.2	2.5	3.6	2.0	26.1	7.4	3.2
Obtained later.....	3.3	3.3	...	.2	-	-	-	.9	-	.7	2.5	.5	.3
Date not reported.....	.2	.2	...	-	-	-	-	-	.2	-	-	.2	-
Assumed.....	.3	.3	...	-	-	-	-	-	-	-	-	-	.3
Wrap-around.....	-	-	...	-	-	-	-	-	-	-	-	-	-
Combination of the above.....	2.5	2.5	...	-	-	-	-	-	-	-	2.2	.3	-
Origin not reported.....	1.6	1.6	...	-	-	-	-	-	-	.3	1.4	.2	-
Payment Plan of Primary Mortgage													
Fixed payment, self amortizing.....	35.7	35.7	...	1.6	-	-	1.8	1.8	3.4	1.4	23.5	6.7	2.9
Adjustable rate mortgage.....	1.5	1.5	...	.2	-	-	-	.2	-	-	1.3	-	.2
Adjustable term mortgage.....	-	-	...	-	-	-	-	-	-	-	-	-	-
Graduated payment mortgage.....	1.2	1.2	...	.5	-	-	-	-	.2	.4	.4	.8	-
Balloon.....	.2	.2	...	-	-	-	-	-	-	.2	.2	-	-
Other.....	.6	.6	...	-	-	-	-	-	-	-	.6	-	-
Combination of the above.....	-	-	...	-	-	-	-	-	-	-	-	-	-
Not reported.....	8.4	8.4	...	-	.2	-	.3	1.3	.2	.9	6.2	1.1	.6
Payment Plan of Secondary Mortgage													
Units with two or more mortgages.....	2.5	2.5	...	-	-	-	-	-	-	-	2.2	.3	-
Fixed payment, self amortizing.....	1.6	1.6	...	-	-	-	-	-	-	-	1.6	-	-
Adjustable rate mortgage.....	-	-	...	-	-	-	-	-	-	-	-	-	-
Adjustable term mortgage.....	-	-	...	-	-	-	-	-	-	-	-	-	-
Graduated payment mortgage.....	-	-	...	-	-	-	-	-	-	-	-	-	-
Balloon.....	-	-	...	-	-	-	-	-	-	-	-	-	-
Other.....	-	-	...	-	-	-	-	-	-	-	-	-	-
Combination of the above.....	-	-	...	-	-	-	-	-	-	-	-	-	-
Not reported.....	.9	.9	...	-	-	-	-	-	-	-	.6	.3	-
Lenders of Primary and Secondary Mortgages													
Only borrowed from firm(s).....	42.4	42.4	...	2.4	.2	-	2.2	2.7	3.6	1.9	27.8	8.2	3.5
Only borrowed from seller.....	.6	.6	...	-	-	-	-	-	-	.5	.6	-	-
Only borrowed from other individual(s).....	.6	.6	...	-	-	-	-	.3	-	-	.6	-	-
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.....	3.9	3.9	...	-	-	-	-	.4	.2	.6	3.2	.4	.3
Items Included in Primary Mortgage Payment²													
Principal and interest only.....	4.6	4.6	...	-	.2	-	-	.7	-	.9	3.1	.5	.3
Property taxes.....	37.3	37.3	...	2.4	-	-	2.2	2.0	3.6	.6	25.4	7.1	3.2
Property insurance.....	35.1	35.1	...	2.4	-	-	1.8	2.5	3.6	1.2	23.4	7.2	2.9
Other.....	8.7	8.7	...	-	-	-	.7	.2	.9	-	8.1	.5	-
Not reported.....	2.8	2.8	...	-	-	-	-	-	.2	.8	2.0	.4	.3
Year Primary Mortgage Originated													
1990 to 1994.....	-	-	...	-	-	-	-	-	-	-	-	-	-
1985 to 1989.....	11.3	11.3	...	2.1	-	-	.6	.6	3.6	-	5.0	4.7	1.2
1980 to 1984.....	12.5	12.5	...	.2	-	-	.6	.2	-	1.4	9.2	1.1	.5
1975 to 1979.....	11.3	11.3	...	-	.2	-	-	1.1	-	-	8.6	.8	1.2
1970 to 1974.....	5.4	5.4	...	-	-	-	.9	.2	.3	.3	3.8	1.0	.3
1960 to 1969.....	4.4	4.4	...	-	-	-	-	1.0	-	.6	3.3	.6	.5
1950 to 1959.....	1.1	1.1	...	-	-	-	-	-	-	-	1.1	-	-
1949 or earlier.....	.3	.3	...	-	-	-	-	.3	-	.3	.3	-	-
Not reported.....	1.3	1.3	...	-	-	-	-	-	.2	.3	.9	.4	-
Median.....	1980	1980	...	-	-	-	-	-	-	-	1979	1985+	-

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

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

Characteristics	Total occupied units	Tenure		Housing unit characteristics 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						
OWNERS WITH ONE OR MORE MORTGAGES—Con.													
Term of Primary Mortgage at Origination or Assumption													
Less than 8 years	—	—	—	—	—	—	—	—	—	—	—	—	
8 to 12 years	.9	.9	—	—	—	—	—	—	—	—	—	—	
13 to 17 years	2.8	2.8	—	—	.2	—	.3	—	—	.4	.3	—	
18 to 22 years	3.2	3.2	—	—	—	—	—	.4	.2	1.7	.5	.3	
23 to 27 years	2.0	2.0	—	—	—	—	.3	.4	.6	1.8	.3	.5	
28 to 32 years	29.7	29.7	—	—	—	—	—	—	—	1.4	.3	.3	
33 years or more	.3	.3	—	2.2	—	—	1.2	1.6	2.8	.8	19.5	5.9	2.3
Variable	.3	.3	—	—	—	—	—	—	—	.3	—	—	
Not reported	8.3	8.3	—	.2	—	—	.3	—	.3	.3	—	—	
Median	30	30	—	—	—	—	1.3	.2	1.0	6.8	1.3	.3	
Remaining Years Mortgaged													
Less than 8 years	5.1	5.1	—	—	—	—	.3	.9	—	—	—	—	
8 to 12	2.9	2.9	—	—	.2	—	.6	.3	—	4.4	—	.5	
13 to 17	7.2	7.2	—	—	—	—	.3	.2	.2	1.4	1.3	—	
18 to 22	8.8	8.8	—	—	—	—	.3	.4	1.0	5.2	.8	.6	
23 to 27	9.7	9.7	—	—	.2	—	.6	.4	—	5.8	1.2	.9	
28 to 32	7.2	7.2	—	—	—	—	.3	.2	.5	7.6	.4	.5	
33 years or more	—	—	—	2.1	—	—	.6	.2	2.8	2.4	3.9	.9	
Variable	.6	.6	—	—	—	—	—	—	—	—	—	—	
Not reported	6.2	6.2	—	—	—	—	.3	—	.3	.3	.3	—	
Median	21	21	—	—	—	—	.7	.2	.9	5.1	.8	.3	
Current Interest Rate													
Less than 6 percent	.2	.2	—	—	—	—	—	—	—	—	—	—	
6 to 7.9	5.0	5.0	—	—	—	—	.6	.8	—	3.5	1.0	.5	
8 to 9.9	9.3	9.3	—	—	—	—	.4	.3	.3	5.8	2.3	.6	
10 to 11.9	7.4	7.4	—	—	1.0	—	.2	.7	.3	4.4	1.6	.5	
12 to 13.9	4.6	4.6	—	—	.2	—	—	.2	.2	2.9	.4	.7	
14 to 15.9	.9	.9	—	—	—	—	—	—	.2	.6	—	—	
16 to 17.9	—	—	—	—	—	—	—	—	—	—	—	—	
18 to 19.9	—	—	—	—	—	—	—	—	—	—	—	—	
20 percent or more	—	—	—	—	—	—	—	—	—	—	—	—	
Not reported	20.2	20.2	—	—	.7	—	.2	—	—	—	—	—	
Median	9.3	9.3	—	—	—	—	.9	.7	1.9	14.7	3.3	1.5	
Total Outstanding Principal Amount													
Less than \$10,000	3.7	3.7	—	—	—	—	.3	.6	—	.3	.3	.5	
\$10,000 to \$19,999	4.6	4.6	—	—	—	—	.5	—	.5	4.1	.3	—	
\$20,000 to \$29,999	4.0	4.0	—	—	—	—	.2	.2	.3	3.3	.2	.2	
\$30,000 to \$39,999	5.4	5.4	—	—	—	—	—	.8	.3	3.7	.7	.3	
\$40,000 to \$49,999	4.1	4.1	—	—	—	—	—	—	.3	2.6	.9	.3	
\$50,000 to \$59,999	1.3	1.3	—	—	—	—	.4	.4	.4	.7	.3	.3	
\$60,000 to \$69,999	1.1	1.1	—	—	.2	—	—	.4	—	—	.4	.5	
\$70,000 to \$79,999	1.8	1.8	—	—	.5	—	—	.5	—	—	1.5	—	
\$80,000 to \$89,999	1.3	1.3	—	—	.7	—	—	.9	—	.2	.7	.3	
\$100,000 to \$119,999	—	—	—	—	—	—	—	—	—	—	—	—	
\$120,000 to \$149,999	.2	.2	—	—	.2	—	—	—	—	—	—	.2	
\$150,000 to \$199,999	—	—	—	—	—	—	—	—	—	—	—	—	
\$200,000 to \$249,999	—	—	—	—	—	—	—	—	—	—	—	—	
\$250,000 to \$299,999	—	—	—	—	—	—	—	—	—	—	—	—	
\$300,000 or more	—	—	—	—	—	—	—	—	—	—	—	—	
Not reported	20.2	20.2	—	—	.7	—	.2	—	—	—	—	—	
Median	32 591	32 591	—	—	—	—	.9	.7	1.9	14.7	3.3	1.5	
Current Total Loan as Percent of Value													
Less than 20 percent	3.8	3.8	—	—	—	—	.6	.8	.3	2.5	.6	.5	
20 to 39	4.2	4.2	—	—	—	—	.3	.2	.5	2.8	.4	.2	
40 to 59	4.8	4.8	—	—	—	—	—	.4	.2	3.3	.6	.6	
60 to 79	9.3	9.3	—	—	1.2	—	—	.6	—	6.2	2.0	.5	
80 to 89	2.6	2.6	—	—	—	—	—	.4	—	1.5	.5	.6	
90 to 99	1.6	1.6	—	—	.5	—	.2	.8	—	.7	.8	—	
100 percent or more	1.2	1.2	—	—	—	—	.4	.7	—	.6	.4	—	
Not reported	20.2	20.2	—	—	.7	—	.2	.7	1.9	14.7	3.3	1.5	
Median	62.0	62.0	—	—	—	—	.9	.7	1.9	60.9	70.6	—	

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. For meaning of symbols, see text.]

Characteristics	Total occupied units	Tenure		Housing unit characteristics				Household characteristics			Selected subareas ¹		
		Owner	Renter	New construction 4 yrs	Mobile homes	Physical problems		Elderly (65+)	Moved in past year	Below poverty level	Area one	Area two	Area three
						Severe	Moderate						
Total	79.0	79.0	...	2.6	.2	.1	3.5	21.7	4.1	7.1	57.3	9.7	7.4
Repairs, Improvements, Alterations in Last 2 Years													
Roof replaced (all or part).....	19.8	19.8	...	-	-	-	1.0	5.4	.9	2.0	16.7	1.7	.7
Mostly done by household.....	3.5	3.5	...	-	-	-	.3	1.5	-	1.0	2.7	.3	.2
Mostly done by others.....	15.6	15.6	...	-	-	-	.7	3.7	.9	1.0	13.3	1.5	.3
Workers not reported.....	.8	.8	...	-	-	-	-	.2	-	-	.6	-	.2
Costing \$500 or more.....	12.1	12.1	...	-	-	-	.7	3.6	-	1.3	9.9	1.2	.3
Costing less than \$500.....	5.5	5.5	...	-	-	-	.4	.9	.6	.7	5.1	.2	.2
Cost not reported.....	2.3	2.3	...	-	-	-	-	1.0	.3	-	1.7	.3	.2
Roof replacement not reported.....	1.6	1.6	...	-	-	-	-	-	-	.3	1.2	.2	-
Additions built.....	3.1	3.1	...	-	-	-	-	1.0	-	.3	1.7	.8	-
Mostly done by household.....	1.5	1.5	...	-	-	-	-	.6	-	.3	1.0	.5	-
Mostly done by others.....	1.6	1.6	...	-	-	-	-	.4	-	-	.7	.3	-
Workers not reported.....	-	-	...	-	-	-	-	-	-	-	-	-	-
Costing \$500 or more.....	2.2	2.2	...	-	-	-	-	1.0	-	.3	1.4	.5	-
Costing less than \$500.....	.6	.6	...	-	-	-	-	-	-	-	.3	.3	-
Cost not reported.....	.3	.3	...	-	-	-	-	-	-	-	-	-	-
Additions not reported.....	1.8	1.8	...	-	-	-	-	-	-	.3	1.4	.2	-
Kitchen remodeled or added.....	8.2	8.2	...	-	-	-	.3	1.1	.8	.7	4.9	1.4	1.0
Mostly done by household.....	2.7	2.7	...	-	-	-	-	.5	.3	.2	1.0	.9	.5
Mostly done by others.....	5.1	5.1	...	-	-	-	.3	.3	.5	.5	3.6	.5	.5
Workers not reported.....	.3	.3	...	-	-	-	-	.3	-	-	.3	-	-
Costing \$500 or more.....	5.4	5.4	...	-	-	-	.3	.6	.6	.5	4.0	.6	.6
Costing less than \$500.....	1.4	1.4	...	-	-	-	-	-	.2	-	.6	.5	.4
Cost not reported.....	1.3	1.3	...	-	-	-	-	.5	-	.2	.4	.3	.4
Kitchen remodeled or added not reported.....	1.8	1.8	...	-	-	-	-	-	-	.3	1.4	.2	-
Bathroom remodeled or added.....	5.0	5.0	...	.2	-	-	.3	.8	.4	-	3.1	.5	1.2
Mostly done by household.....	3.2	3.2	...	.2	-	-	.3	.6	-	-	1.9	.3	.7
Mostly done by others.....	1.8	1.8	...	-	-	-	-	.2	.4	-	1.2	.2	.4
Workers not reported.....	-	-	...	-	-	-	-	-	-	-	-	-	-
Costing \$500 or more.....	1.7	1.7	...	.2	-	-	-	.2	-	-	1.3	-	.4
Costing less than \$500.....	2.7	2.7	...	-	-	-	.3	.6	.2	-	1.4	.5	.5
Cost not reported.....	.6	.6	...	-	-	-	-	.2	-	-	.4	-	.2
Bathroom remodeled or added not reported.....	1.8	1.8	...	-	-	-	-	-	-	.3	1.4	.2	-
Siding replaced or added.....	3.8	3.8	...	-	-	-	-	.3	.3	-	1.7	1.2	.6
Mostly done by household.....	.8	.8	...	-	-	-	-	.3	-	-	.2	.3	.3
Mostly done by others.....	2.7	2.7	...	-	-	-	-	-	.3	-	1.2	1.0	.3
Workers not reported.....	.2	.2	...	-	-	-	-	-	-	-	.2	-	-
Costing \$500 or more.....	1.8	1.8	...	-	-	-	-	.3	.3	-	.6	.9	.3
Costing less than \$500.....	1.0	1.0	...	-	-	-	-	-	-	-	.7	.9	.3
Cost not reported.....	1.0	1.0	...	-	-	-	-	-	-	-	.4	.3	-
Siding replaced or added not reported.....	1.6	1.6	...	-	-	-	-	-	-	.3	1.2	.2	-
Storm doors/windows bought and installed.....	17.3	17.3	...	.2	-	-	1.0	3.3	.4	.7	12.6	2.7	1.1
Mostly done by household.....	3.4	3.4	...	.2	-	-	-	1.1	-	-	1.4	1.3	.7
Mostly done by others.....	13.9	13.9	...	-	-	-	1.0	2.2	.2	.7	11.2	1.4	.4
Workers not reported.....	-	-	...	-	-	-	-	-	-	-	-	-	-
Costing \$500 or more.....	8.5	8.5	...	-	-	-	.6	.9	-	-	6.8	1.2	.2
Costing less than \$500.....	7.4	7.4	...	.2	-	-	.4	2.1	.4	.5	4.9	1.2	.7
Cost not reported.....	1.4	1.4	...	-	-	-	-	.3	-	.2	.9	.3	.2
Storm doors/windows bought and installed not reported.....	1.6	1.6	...	-	-	-	-	-	-	.3	1.2	.2	-
Major equipment replaced or added.....	4.8	4.8	...	-	-	-	-	1.1	-	.7	4.3	.2	.3
Mostly done by household.....	.5	.5	...	-	-	-	-	-	-	-	.5	-	-
Mostly done by others.....	3.9	3.9	...	-	-	-	-	.7	-	.4	3.4	.2	.3
Workers not reported.....	.3	.3	...	-	-	-	-	.3	-	.3	.3	-	-
Costing \$500 or more.....	2.9	2.9	...	-	-	-	-	.3	-	.3	2.6	.2	-
Costing less than \$500.....	1.6	1.6	...	-	-	-	-	.4	-	-	1.3	-	.3
Cost not reported.....	.4	.4	...	-	-	-	-	.4	-	.4	.4	-	-
Major equipment replaced or added not reported.....	1.8	1.8	...	-	-	-	-	-	-	.3	1.4	.2	-
Insulation added.....	5.7	5.7	...	-	-	-	.7	.2	.7	.6	3.4	1.2	.5
Mostly done by household.....	2.3	2.3	...	-	-	-	.4	-	.4	.2	1.7	.3	.3
Mostly done by others.....	3.2	3.2	...	-	-	-	.3	-	.3	.6	1.7	.9	-
Workers not reported.....	.2	.2	...	-	-	-	-	.2	-	-	-	-	.2
Costing \$500 or more.....	.8	.8	...	-	-	-	-	-	-	-	.2	.8	-
Costing less than \$500.....	3.1	3.1	...	-	-	-	.7	-	.4	.8	2.5	-	.3
Cost not reported.....	1.9	1.9	...	-	-	-	-	.2	.3	-	.7	.6	.2
Insulation added not reported.....	2.2	2.2	...	-	-	-	-	-	-	.3	1.8	.2	-
Other major work ²	17.2	17.2	...	.9	-	-	.6	4.2	.8	1.1	12.1	2.3	2.3
Mostly done by household.....	4.9	4.9	...	.2	-	-	.3	.4	.5	.2	3.5	.8	.5
Mostly done by others.....	10.8	10.8	...	.7	-	-	.3	2.7	.3	.8	7.6	1.6	1.3
Workers not reported.....	1.5	1.5	...	-	-	-	-	1.1	-	-	.9	-	.6
Other major work not reported.....	1.8	1.8	...	-	-	-	-	-	-	.3	1.4	.2	-
Government Subsidy for Repairs													
Units with major repairs the last 2 years.....	45.0	45.0	...	1.2	-	-	2.0	11.7	1.9	4.3	33.5	5.3	4.2
Received low-interest loan or grant.....	1.7	1.7	...	-	-	-	-	.6	-	.5	.8	.3	.4
No low-interest loan or grant.....	41.4	41.4	...	1.0	-	-	2.0	10.8	1.9	3.8	31.1	4.8	3.8
Not reported.....	1.6	1.6	...	.2	-	-	-	.3	-	-	1.6	.2	-

¹See back cover for details.

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

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

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

Characteristics	Occupied units												
	Total	Rooms					Median	Bedrooms					Median
		1 and 2 rooms	3 and 4 rooms	5 and 6 rooms	7 rooms or more	No rooms		1 room	2 rooms	3 rooms	4 rooms or more		
Total	193.0	1.8	60.2	88.7	42.3	5.3	1.1	28.6	84.7	84.7	23.9	2.6	
Persons													
1 person.....	43.4	1.4	26.3	11.2	4.5	4.0	1.1	19.8	12.1	8.2	2.2	1.6	
2 persons.....	53.6	.2	17.1	26.0	10.3	5.2	-	6.7	19.8	21.1	6.0	2.5	
3 persons.....	45.0	.2	12.0	24.1	8.7	5.4	-	1.1	15.5	24.3	4.1	2.7	
4 persons.....	25.9	-	3.0	14.8	8.0	5.8	-	.5	4.9	17.2	3.2	2.9	
5 persons.....	16.8	-	1.4	9.8	5.4	5.9	-	.5	1.6	10.4	4.0	3.1	
6 persons.....	4.5	-	.5	1.4	2.6	...	-	-	.7	1.8	2.0	...	
7 persons or more.....	4.1	-	-	1.4	2.6	...	-	-	-	1.6	2.5	...	
Median.....	2.5	...	1.7	2.8	3.2	...	...	1.8	2.3	3.0	3.4	...
Rooms													
1 room.....	.5	...	...	...	...	...	...	.5	-	-	-	...
2 rooms.....	1.3	...	...	...	...	...	...	.7	-	-	-	...
3 rooms.....	22.6	...	...	...	...	...	...	22.4	.2	-	-	1.0
4 rooms.....	37.6	...	...	...	...	...	...	5.3	32.1	.3	-	1.9
5 rooms.....	31.2	...	...	...	...	...	...	.3	17.7	13.2	-	2.4
6 rooms.....	57.5	...	...	...	...	...	...	-	2.9	52.8	1.8	3.0
7 rooms.....	24.4	...	...	...	...	...	...	-	1.4	13.6	9.3	3.3
8 rooms.....	10.7	...	...	...	...	...	...	-	-	4.1	6.6	3.5+
9 rooms.....	5.1	...	...	...	...	...	...	-	.4	.2	4.5	...
10 rooms or more.....	2.1	...	...	...	...	...	...	-	-	.3	1.8	...
Median.....	5.6	...	...	...	...	...	...	3.1	4.3	6.0	7.6	...
Bedrooms													
None.....	1.1	1.1	-	-	-	...	...	...	...	...	...	...
1.....	28.6	.7	27.6	.3	-	3.5	...	...	...	...	...	...
2.....	54.7	-	32.3	20.6	1.8	4.2	...	...	...	...	...	...
3.....	84.7	-	.3	66.1	18.3	5.8	...	...	...	...	...	...
4 or more.....	23.9	-	-	1.8	22.2	6.5+	...	...	...	...	...	...
Median.....	2.6	...	1.6	2.9	3.5+	...	...	...	...	...	...	...
Complete Bathrooms													
None.....	.1	-	-	.1	-	...	...	-	.1	-	-	...
1.....	118.5	1.8	55.1	49.5	10.1	4.6	1.1	28.1	43.4	36.8	7.1	2.2	
1 and one-half.....	41.5	-	4.4	24.7	12.5	5.8	-	.5	7.9	27.9	5.2	2.9	
2 or more.....	34.8	-	.8	14.4	19.7	6.5+	-	-	3.2	20.0	11.6	3.2	
Lot Size													
Less than one-eighth acre.....	13.8	-	1.2	8.1	4.6	5.9	-	-	1.9	8.6	3.4	3.1	
One-eighth up to one-quarter acre.....	10.1	-	1.3	3.9	4.9	6.4	-	.3	1.1	6.6	2.1	3.1	
One-quarter up to one-half acre.....	9.0	-	-	3.8	5.3	6.5+	-	-	.7	5.0	3.3	3.3	
One-half up to one acre.....	2.3	-	.1	.8	1.3	...	-	-	.1	1.3	.8	...	
1 to 4 acres.....	4.2	-	.2	2.6	1.4	...	-	-	1.4	1.7	1.1	...	
5 to 9 acres.....	.4	-	-	-	-	...	-	-	.2	.2	-	...	
10 acres or more.....	1.2	-	-	.3	.9	...	-	-	.6	.5	-	...	
Don't know.....	85.7	.5	10.7	52.3	22.2	5.7	.2	2.7	19.0	51.5	12.3	2.9	
Not reported.....	4.4	-	.2	3.0	1.2	...	-	.2	-	3.4	.6	...	
Median.....	.21	...	.15	.19	.24	...	...	...	.28	.19	.24	...
Income of Families and Primary Individuals													
Less than \$5,000.....	26.6	.4	14.9	7.4	3.8	4.2	.2	8.4	9.0	5.9	3.1	2.0	
\$5,000 to \$9,999.....	27.5	.4	10.2	13.1	3.8	5.0	.2	4.7	9.2	11.0	2.5	2.5	
\$10,000 to \$14,999.....	26.5	.4	11.2	11.9	3.0	4.8	.4	6.0	9.0	9.3	1.8	2.3	
\$15,000 to \$19,999.....	22.6	-	6.6	11.7	4.3	5.3	-	2.8	5.8	11.8	2.3	2.7	
\$20,000 to \$24,999.....	18.0	.2	5.1	7.1	3.5	5.2	.2	2.2	5.1	6.0	2.4	2.6	
\$25,000 to \$29,999.....	16.8	.2	3.7	9.4	3.4	5.4	-	1.8	4.2	9.0	1.9	2.8	
\$30,000 to \$34,999.....	11.2	-	3.2	5.5	2.5	5.4	-	.9	4.2	4.9	1.2	2.6	
\$35,000 to \$39,999.....	11.5	-	1.4	5.6	4.5	6.1	-	.2	2.8	8.1	2.2	2.9	
\$40,000 to \$49,999.....	12.8	-	1.6	7.4	3.8	5.8	-	.5	2.6	7.4	2.3	2.9	
\$50,000 to \$59,999.....	10.4	-	1.8	5.9	2.9	5.7	-	.8	1.9	6.5	1.3	2.8	
\$60,000 to \$79,999.....	7.0	-	.2	2.5	4.4	...	-	-	.4	4.8	1.8	...	
\$80,000 to \$99,999.....	2.7	-	.5	.5	1.7	...	-	.3	.2	1.8	.6	...	
\$100,000 to \$119,999.....	1.2	-	-	.6	.6	...	-	-	-	.8	.6	...	
\$120,000 or more.....	.2	-	-	.2	...	...	-	-	.2	-	-	...
Median.....	18 509	...	12 246	20 175	26 931	...	...	10 995	15 162	23 640	24 920	...
Monthly Housing Costs													
Less than \$100.....	10.9	.2	6.9	2.8	1.0	4.0	.2	3.1	4.8	2.5	.3	1.9	
\$100 to \$199.....	22.5	-	7.1	10.9	4.4	5.3	-	4.8	4.5	10.1	3.0	2.7	
\$200 to \$249.....	13.6	.4	5.1	7.2	.9	4.9	-	3.2	4.3	5.4	.7	2.3	
\$250 to \$299.....	14.5	.7	4.0	6.2	3.8	5.3	.7	2.3	3.2	6.1	2.2	2.7	
\$300 to \$349.....	21.5	.2	8.7	8.5	4.1	4.9	.2	4.8	6.4	8.5	1.6	2.4	
\$350 to \$399.....	17.7	-	8.6	6.2	2.8	4.6	-	3.0	6.9	5.8	2.0	2.3	
\$400 to \$449.....	19.7	.2	7.0	9.3	3.1	5.0	-	2.7	7.1	8.6	1.2	2.5	
\$450 to \$499.....	14.3	-	3.9	7.3	3.1	5.4	-	1.7	5.1	5.7	1.9	2.6	
\$500 to \$599.....	19.2	-	4.1	10.7	4.3	5.5	-	1.8	6.2	9.3	1.9	2.7	
\$600 to \$699.....	11.4	-	1.6	6.0	3.8	5.9	-	.5	2.4	7.1	1.4	2.9	
\$700 to \$799.....	4.7	-	-	2.8	1.9	...	-	-	.2	3.6	.9	...	
\$800 to \$999.....	7.7	-	.8	3.9	3.3	6.2	-	-	1.0	4.7	2.0	3.1	
\$1,000 to \$1,249.....	2.4	-	.2	.4	1.8	...	-	-	.2	1.3	.8	...	
\$1,250 to \$1,499.....	.2	-	-	.2	...	...	-	-	-	.2	...	...
\$1,500 or more.....	1.5	-	-	1.0	.6	...	-	-	.2	.5	.9	...	
No cash rent.....	3.3	-	1.3	.9	1.1	...	-	-	1.1	.9	1.1	...	
Mortgage payment not reported.....	7.9	-	1.0	4.4	2.5	5.9	-	.6	1.0	4.4	1.9	3.0	
Median (excludes no cash rent).....	372	...	334	399	440	...	...	306	372	408	424	...
Median Monthly Housing Costs For Owners													
Monthly costs including all mortgages plus maintenance costs.....	365	...	...	323	412	...	...	...	311	383	474	...
Monthly costs excluding 2nd and subsequent mortgages and maintenance costs.....	348	...	...	311	401	...	...	...	311	341	465	...

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

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

Characteristics	Occupied units											
	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	79.0	-	4.1	42.7	32.2	6.2	-	1.9	10.1	50.2	16.9	3.0
Value												
Less than \$10,000.....	1.5	-	-	1.0	.6	...	-	-	.1	1.0	.4	...
\$10,000 to \$19,999.....	4.7	-	.3	3.2	1.2	...	-	.3	.3	3.4	.6	...
\$20,000 to \$29,999.....	3.3	-	-	2.8	.5	...	-	-	.8	2.1	.5	...
\$30,000 to \$39,999.....	10.4	-	.4	6.2	3.7	6.0	-	.2	1.1	7.6	1.4	3.0
\$40,000 to \$49,999.....	18.6	-	1.5	10.8	6.3	5.9	-	.6	2.1	11.4	4.6	3.1
\$50,000 to \$59,999.....	10.7	-	.6	5.7	4.4	6.2	-	-	2.5	6.2	1.9	3.0
\$60,000 to \$69,999.....	9.2	-	-	5.7	3.5	6.1	-	.3	.6	6.6	1.7	3.1
\$70,000 to \$79,999.....	2.7	-	.2	1.5	.9	...	-	-	.5	1.9	.4	...
\$80,000 to \$99,999.....	9.1	-	-	4.0	5.1	6.5+	-	-	1.0	5.7	2.4	3.1
\$100,000 to \$119,999.....	4.6	-	1.0	1.0	2.6	...	-	.5	.7	2.5	.8	...
\$120,000 to \$149,999.....	2.0	-	-	.6	1.4	...	-	-	.3	.7	1.0	...
\$150,000 to \$199,999.....	1.5	-	-	-	1.5	...	-	-	-	.9	.6	...
\$200,000 to \$249,999.....	.2	-	-	-	.2	...	-	-	-	-	.2	...
\$250,000 to \$299,999.....	.3	-	-	-	.3	...	-	-	-	-	.3	...
\$300,000 or more.....	.2	-	-	.2	-	...	-	-	-	.2	-	...
Median	50 954	...	...	47 610	58 774	...	...	...	52 530	49 681	54 617	...

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

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

Characteristics	Size of occupied detached 1-family homes and 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	33.8	.2	1.4	3.6	6.1	6.3	9.1	7.1	2 165
Persons									
1 person.....	3.0	-	.4	-	.3	.7	.6	1.1	...
2 persons.....	9.7	-	.7	1.7	2.3	.8	2.3	2.0	1 840
3 persons.....	6.3	-	.2	.9	1.5	1.3	1.7	.6	...
4 persons.....	6.6	-	.1	.5	1.1	2.0	2.0	.9	...
5 persons.....	5.6	-	-	.5	.8	1.2	1.5	1.5	...
6 persons.....	1.1	.2	-	-	-	.3	-	.6	...
7 persons or more.....	1.4	-	-	-	-	-	-	.3	...
Median.....	3.2	...	...	...	...	...	1.1	3.5	...
Rooms									
1 room.....	-	-	-	-	-	-	-	-	...
2 rooms.....	-	-	-	-	-	-	-	-	...
3 rooms.....	-	-	-	-	-	-	-	-	...
4 rooms.....	2.1	-	.6	-	-	.3	.2	.9	...
5 rooms.....	5.3	-	.8	1.2	.4	.5	1.2	1.0	...
6 rooms.....	8.1	-	-	1.4	2.1	1.3	2.0	1.2	1 981
7 rooms.....	8.3	-	-	1.4	1.6	2.3	2.1	1.6	2 225
8 rooms.....	5.8	-	-	.3	1.3	1.2	1.7	1.3	...
9 rooms.....	2.8	.2	-	-	.3	.7	.9	.7	...
10 rooms or more.....	1.5	-	-	-	.3	-	.9	.3	...
Median.....	6.7	...	...	...	...	...	7.0	...	...
Bedrooms									
None.....	-	-	-	-	-	-	-	-	...
1.....	.3	-	-	-	-	-	-	.3	...
2.....	5.2	-	1.3	.8	.9	.5	.5	1.4	...
3.....	17.6	-	.2	2.2	3.6	4.3	5.5	1.9	2 223
4 or more.....	10.6	.2	-	.6	1.7	1.6	3.2	3.4	2 378
Median.....	3.1	...	...	...	...	...	3.3	...	...
Complete Bathrooms									
None.....	.1	-	.1	-	-	-	-	-	...
1.....	9.9	-	1.1	2.2	2.1	1.0	1.7	1.7	1 687
1 and one-half.....	10.9	-	.2	.7	2.2	2.0	3.9	1.9	2 362
2 or more.....	12.9	.2	-	.7	1.8	3.3	3.4	3.4	2 305
Lot Size									
Less than one-eighth acre.....	2.5	.2	-	-	.6	.5	.7	.6	...
One-eighth up to one-quarter acre.....	7.8	-	.4	-	.9	2.6	3.0	.6	2 379
One-quarter up to one-half acre.....	8.1	-	-	.4	3.0	1.4	1.7	1.8	1 987
One-half up to one acre.....	2.3	-	.1	.2	.6	.6	.9	.5	...
1 to 4 acres.....	3.5	-	.5	.2	.6	.6	.5	.5	...
5 to 9 acres.....	.4	-	-	.2	.2	.2	-	-	...
10 acres or more.....	1.2	-	-	.5	.4	.3	-	-	...
Don't know.....	7.9	-	.4	1.2	.7	.3	-	-	...
Not reported.....	-	-	-	-	-	-	2.3	3.0	2 242
Median.....	.33	...	...	...	...	...	.24	...	...
Income of Families and Primary Individuals									
Less than \$5,000.....	1.2	-	-	-	-	.2	.3	.6	...
\$5,000 to \$9,999.....	2.8	-	.6	.8	.6	.6	.5	.6	...
\$10,000 to \$14,999.....	2.0	-	.4	.8	.5	.3	.3	.6	...
\$15,000 to \$19,999.....	2.0	-	-	.4	.8	.6	.3	.6	...
\$20,000 to \$24,999.....	2.6	.2	.2	.4	.6	.3	.7	.6	...
\$25,000 to \$29,999.....	1.8	-	.3	.3	.3	.3	.6	.6	...
\$30,000 to \$34,999.....	2.4	-	-	.3	.3	.3	.6	.6	...
\$35,000 to \$39,999.....	3.0	-	-	.3	.6	1.1	1.0	.9	...
\$40,000 to \$49,999.....	5.1	-	-	.2	1.6	.5	.7	.9	...
\$50,000 to \$59,999.....	3.9	-	-	1.0	.7	1.3	1.8	.7	...
\$60,000 to \$79,999.....	3.9	-	-	.5	.7	.4	1.0	1.6	...
\$80,000 to \$99,999.....	2.3	-	-	.5	.5	.3	.6	.3	...
\$100,000 to \$119,999.....	.6	-	-	-	-	.6	.6	-	...
\$120,000 or more.....	.2	-	-	-	-	-	.2	-	...
Median.....	38 521	...	...	...	...	...	40 535	...	...
Monthly Housing Costs									
Less than \$100.....	-	-	-	-	-	-	-	-	...
\$100 to \$199.....	2.7	-	.9	.6	.3	-	.7	.2	...
\$200 to \$249.....	2.1	-	.3	.5	.6	.2	.3	.3	...
\$250 to \$299.....	2.3	-	-	.6	.6	-	1.0	.7	...
\$300 to \$349.....	2.3	-	-	.3	.9	.4	.8	-	...
\$350 to \$399.....	1.7	-	-	-	1.0	.3	.4	-	...
\$400 to \$449.....	2.9	-	.3	.6	.5	.3	.5	.7	...
\$450 to \$499.....	.9	-	-	-	.4	.3	.5	.6	...
\$500 to \$599.....	1.4	-	-	.2	.4	-	.9	.2	...
\$600 to \$699.....	2.8	-	-	-	.3	.9	1.0	.7	...
\$700 to \$799.....	2.1	-	-	.2	.6	-	.6	.6	...
\$800 to \$999.....	5.3	-	-	.5	.7	1.8	1.1	1.3	...
\$1,000 to \$1,249.....	2.4	-	-	.2	.2	1.1	.6	.2	...
\$1,250 to \$1,499.....	-	-	-	-	-	-	-	-	...
\$1,500 or more.....	.9	-	-	.3	-	-	-	-	...
No cash rent.....	.7	.2	-	-	-	.2	.3	-	...
Mortgage payment not reported.....	3.4	-	-	.3	-	1.2	.4	1.6	...
Median (excludes no cash rent).....	498	...	...	...	...	...	564	...	...
Median Monthly Housing Costs For Owners									
Monthly costs including all mortgages plus maintenance costs.....	600	...	...	...	...	...	636	...	...
Monthly costs excluding 2nd and subsequent mortgages and maintenance costs.....	525	...	...	...	...	...	546	...	...

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

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

Characteristics	Size of occupied detached 1-family homes and mobile homes								
	Total	Less than 500 square feet	500 to 999 square feet	1000 to 1499 square feet	1500 to 1999 square feet	2000 to 2499 square feet	2500 square feet or more	Not reported	Median
OWNER OCCUPIED UNITS									
Total.....	31.3	-	.8	3.1	5.7	8.1	8.8	6.8	2 220
Value									
Less than \$10,000.....	.7	-	.1	.2	-	-	-	.4	...
\$10,000 to \$19,999.....	.9	-	-	.4	-	.2	-	.3	...
\$20,000 to \$29,999.....	.2	-	.2	-	-	-	-	-	...
\$30,000 to \$39,999.....	.8	-	.2	-	-	-	.2	.3	...
\$40,000 to \$49,999.....	3.6	-	.3	.6	.3	.3	1.1	1.1	...
\$50,000 to \$59,999.....	3.1	-	-	-	1.0	-	1.1	1.0	...
\$60,000 to \$69,999.....	4.3	-	-	.3	1.0	.3	2.4	.3	...
\$70,000 to \$79,999.....	2.5	-	-	.2	.6	.9	.7	-	...
\$80,000 to \$89,999.....	8.3	-	-	.8	1.8	1.6	1.3	2.8	2 048
\$100,000 to \$119,999.....	3.0	-	-	.2	.8	1.1	.5	.5	...
\$120,000 to \$149,999.....	2.0	-	-	.5	.2	1.0	.2	-	...
\$150,000 to \$199,999.....	1.5	-	-	-	-	.3	1.0	.2	...
\$200,000 to \$249,999.....	.2	-	-	-	-	-	.2	-	...
\$250,000 to \$299,999.....	.3	-	-	-	-	.3	-	-	...
\$300,000 or more.....	-	-	-	-	-	-	-	-	...
Median.....	78 749	-	-	-	-	-	68 387	-	...

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

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

Characteristics	Owner occupied								Renter occupied			
	With mortgage				With no mortgage				All renters		Unsubsidized renters ¹	
	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	47.6	44.1	1.6	1.8	31.5	28.0	1.1	2.4	113.7	.3	84.4	.3
Income of Families and Primary Individuals												
Less than \$5,000.....	2.2	2.2	-	-	1.6	1.6	-	-	22.8	-	11.9	-
\$5,000 to \$9,999.....	1.1	.8	-	.3	7.7	7.1	.3	.3	18.8	-	12.7	-
\$10,000 to \$14,999.....	2.5	2.0	-	.6	5.1	4.2	-	.8	18.9	-	14.3	-
\$15,000 to \$19,999.....	4.2	4.2	-	-	3.4	3.1	-	.3	14.9	-	11.7	-
\$20,000 to \$24,999.....	3.3	2.6	.5	.2	2.4	2.4	-	-	10.2	-	8.3	-
\$25,000 to \$29,999.....	7.1	6.7	.4	-	2.2	2.2	-	-	7.5	-	7.3	-
\$30,000 to \$34,999.....	3.3	3.1	.2	-	1.8	1.2	.2	.4	5.8	.3	5.4	.3
\$35,000 to \$39,999.....	5.0	5.0	-	-	1.1	.7	.4	-	5.3	-	4.6	-
\$40,000 to \$49,999.....	6.3	5.8	-	.6	2.0	2.0	-	-	4.4	-	4.0	-
\$50,000 to \$59,999.....	5.1	4.9	.3	-	2.1	1.8	-	.3	3.1	-	2.8	-
\$60,000 to \$79,999.....	4.7	4.5	.2	-	1.5	1.3	.2	-	.8	-	.4	-
\$80,000 to \$99,999.....	1.8	1.6	-	.2	.3	.3	-	-	.6	-	.6	-
\$100,000 to \$119,999.....	.8	.8	-	-	-	-	-	-	.4	-	.4	-
\$120,000 or more.....	-	-	-	-	.2	-	-	.2	-	-	-	-
Median	35 050	35 437			16 988	16 766			14 027		16 398	
Monthly Housing Costs												
Less than \$100.....	-	-	-	-	2.8	2.4	-	.4	8.0	-	.4	-
\$100 to \$199.....	-	-	-	-	15.2	14.4	.3	.5	7.2	-	3.5	-
\$200 to \$249.....	.9	.9	-	-	4.7	4.0	.4	.3	8.0	-	5.7	-
\$250 to \$299.....	2.4	1.9	.2	.3	4.1	3.3	.4	.3	8.0	-	6.2	-
\$300 to \$349.....	3.4	3.4	-	-	2.2	1.9	-	.3	15.6	.3	12.3	.3
\$350 to \$399.....	2.1	2.1	-	-	1.0	.7	-	.3	14.6	-	11.7	-
\$400 to \$449.....	4.4	3.5	.7	.2	.2	-	-	.2	15.1	-	13.2	-
\$450 to \$499.....	3.1	3.1	-	.4	-	-	-	-	10.9	-	9.6	-
\$500 to \$599.....	5.1	5.1	-	-	.4	.4	-	-	13.6	-	13.2	-
\$600 to \$699.....	5.6	5.1	.5	-	.3	.3	-	-	5.5	-	4.7	-
\$700 to \$799.....	3.2	3.2	-	-	-	-	-	-	1.5	-	.8	-
\$800 to \$999.....	6.0	6.0	-	-	-	-	-	-	1.8	-	1.6	-
\$1,000 to \$1,249.....	2.1	1.9	-	.2	.2	.2	-	-	-	-	-	-
\$1,250 to \$1,499.....	-	-	-	-	-	-	-	-	.2	-	-	-
\$1,500 or more.....	1.0	.8	-	.2	.3	.3	-	-	.2	-	.2	-
No cash rent.....	-	-	-	-	-	-	-	-	3.3	-	1.4	-
Mortgage payment not reported.....	7.9	7.2	.2	.5	-	-	-	-	-	-	-	-
Median (excludes no cash rent)	562	570			185	180			378		407	
Median Monthly Housing Costs For Owners												
Monthly costs including all mortgages plus maintenance costs.....	587	596			195	189						
Monthly costs excluding 2nd and subsequent mortgages and maintenance costs.....	530	537			185	180						
Monthly Housing Costs as Percent of Income												
Less than 5 percent.....	-	-	-	-	2.4	1.5	-	.9	.8	-	.4	-
5 to 9 percent.....	3.0	3.0	-	-	8.9	8.1	.8	-	2.1	-	1.4	-
10 to 14 percent.....	9.2	8.1	.5	.6	5.4	5.2	-	.2	10.9	.3	9.1	.3
15 to 19 percent.....	4.9	4.5	.4	-	4.7	4.7	-	-	16.4	-	12.8	-
20 to 24 percent.....	6.3	6.3	-	-	3.4	2.7	.3	.3	15.3	-	11.2	-
25 to 29 percent.....	5.5	5.0	.3	.2	2.8	2.2	-	.6	13.5	-	8.2	-
30 to 34 percent.....	3.1	2.8	.3	.3	1.9	1.9	-	-	6.5	-	5.7	-
35 to 39 percent.....	3.0	2.8	.2	-	.6	.6	-	-	6.7	-	5.0	-
40 to 49 percent.....	2.4	2.1	-	.2	.3	.3	-	-	10.1	-	6.3	-
50 to 59 percent.....	.3	.3	-	-	-	-	-	-	8.0	-	6.9	-
60 to 69 percent.....	.3	.3	-	-	.3	-	-	.3	3.1	-	2.6	-
70 to 99 percent.....	.6	.6	-	-	.6	.8	-	-	8.6	-	7.0	-
100 percent or more ⁴.....	.6	.6	-	-	.2	.2	-	-	7.8	-	6.1	-
Zero or negative income.....	.9	.9	-	-	-	-	-	-	.6	-	.4	-
No cash rent.....	-	-	-	-	-	-	-	-	3.3	-	1.4	-
Mortgage payment not reported.....	7.5	6.8	.2	.5	-	-	-	-	-	-	-	-
Median (excludes 3 previous lines)	22	22			14	14			28		29	
OWNER OCCUPIED UNITS												
Total	47.6	44.1	1.6	1.8	31.5	28.0	1.1	2.4				
Value												
Less than \$10,000.....	1.0	1.0	-	-	.6	.6	-	-				
\$10,000 to \$19,999.....	1.4	1.4	-	-	3.3	3.3	-	-				
\$20,000 to \$29,999.....	1.0	.8	-	.2	2.3	2.3	-	-				
\$30,000 to \$39,999.....	7.1	6.9	.2	-	3.2	3.2	-	-				
\$40,000 to \$49,999.....	10.4	9.6	.8	.3	8.2	6.6	1.1	.5				
\$50,000 to \$59,999.....	6.4	4.9	.5	.9	4.3	4.3	-	-				
\$60,000 to \$69,999.....	6.1	5.8	.3	-	3.1	3.1	-	-				
\$70,000 to \$79,999.....	1.5	1.5	-	-	1.2	1.2	-	-				
\$80,000 to \$99,999.....	7.1	7.1	-	-	2.0	2.0	-	-				
\$100,000 to \$119,999.....	2.5	2.3	-	.2	2.0	.5	-	1.5				
\$120,000 to \$149,999.....	1.8	1.8	-	-	.2	-	-	-				
\$150,000 to \$199,999.....	.6	.6	-	-	.9	.7	-	.3				
\$200,000 to \$249,999.....	.2	-	-	.2	-	-	-	-				
\$250,000 to \$299,999.....	.3	.3	-	-	-	-	-	-				
\$300,000 or more.....	.2	.2	-	-	-	-	-	-				
Median	54 610	54 949			47 649	46 935						

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

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

Characteristics	Owner occupied								Renter occupied			
	With mortgage				With no mortgage				All renters		Unsubsidized renters ¹	
	Total	Specified ²	Not specified		Total	Specified ²	Not specified		Specified ²	Other	Specified ³	Other
			Condo or Coop	Other			Condo or Coop	Other				
OWNER OCCUPIED UNITS—Con.												
Value-Income Ratio												
Less than 1.5	19.2	17.7	.7	.8	10.7	9.5	.8	.4	...	...	...	...
1.5 to 1.9	10.2	9.8	.4	—	2.8	2.5	—	.3	...	...	...	...
2.0 to 2.4	4.3	4.1	.2	—	3.3	3.3	—	—	...	...	...	...
2.5 to 2.9	4.9	4.5	.3	—	1.9	1.9	—	—	...	...	...	...
3.0 to 3.9	4.3	4.0	—	.2	3.6	3.4	—	.2	...	...	...	...
4.0 to 4.9	1.8	1.4	—	.3	1.8	1.5	—	.3	...	...	...	...
5.0 or more	2.0	1.5	—	.5	7.4	5.9	—	1.2	...	...	...	...
Zero or negative income	.9	.9	—	—	—	—	—	—	...	...	...	...
Median	1.7	1.7	—	—	2.3	2.3	—	—	...	...	...	...
Average Monthly Cost Paid for Real Estate Taxes												
Less than \$25	2.9	1.9	.5	.4	5.5	5.5	—	—	...	...	...	...
\$25 to \$49	5.2	4.7	.5	—	8.5	7.9	.4	.2	...	...	...	...
\$50 to \$74	15.4	14.6	.2	.6	9.4	7.7	.7	1.1	...	...	...	...
\$75 to \$99	15.6	14.6	.4	.6	3.2	2.9	—	.3	...	...	...	...
\$100 to \$149	6.4	6.1	.2	—	3.8	3.0	—	.8	...	...	...	...
\$150 to \$199	1.4	1.4	—	—	.7	.7	—	—	...	...	...	...
\$200 or more	.7	.7	—	—	.3	.3	—	—	...	...	...	...
Median	75	78	...	...	65	62	...	...	...	...	...	...
OWNERS WITH ONE OR MORE MORTGAGES												
Total	47.6	44.1	1.6	1.8	...	...	...	...	...	...	...	...
Monthly Payment for Principal and Interest												
Less than \$100	2.8	2.4	—	.3	...	...	...	...	...	...	...	...
\$100 to \$199	9.5	9.3	—	.2	...	...	...	...	...	...	...	...
\$200 to \$249	1.9	1.3	.6	—	...	...	...	...	...	...	...	...
\$250 to \$299	3.7	3.4	—	.4	...	...	...	...	...	...	...	...
\$300 to \$349	4.4	4.0	.3	—	...	...	...	...	...	...	...	...
\$350 to \$399	1.6	1.6	—	—	...	...	...	...	...	...	...	...
\$400 to \$449	3.9	3.7	.2	—	...	...	...	...	...	...	...	...
\$450 to \$499	2.6	2.3	.3	—	...	...	...	...	...	...	...	...
\$500 to \$599	2.8	2.8	—	—	...	...	...	...	...	...	...	...
\$600 to \$699	2.6	2.6	—	—	...	...	...	...	...	...	...	...
\$700 to \$799	2.2	2.2	—	—	...	...	...	...	...	...	...	...
\$800 to \$999	1.0	.7	—	.2	...	...	...	...	...	...	...	...
\$1,000 to \$1,249	.2	.2	—	—	...	...	...	...	...	...	...	...
\$1,250 to \$1,499	.8	.5	—	.2	...	...	...	...	...	...	...	...
\$1,500 or more	—	—	—	—	...	...	...	...	...	...	...	...
Not reported	7.9	7.2	.2	.5	...	...	...	...	...	...	...	...
Median	324	326	...	...	...	...	...	...	...	...	...	...
Type of Primary Mortgage												
FHA	11.7	11.5	—	.2	...	...	...	...	...	...	...	...
VA	9.5	9.0	.5	—	...	...	...	...	...	...	...	...
Farmers Home Administration	—	—	—	—	...	...	...	...	...	...	...	...
Other types	22.1	20.8	.5	.7	...	...	...	...	...	...	...	...
Don't know	1.6	1.3	—	.4	...	...	...	...	...	...	...	...
Not reported	2.6	1.5	.8	.5	...	...	...	...	...	...	...	...
Mortgage Origination												
Placed new mortgage(s)	43.1	40.4	1.4	1.3	...	...	...	...	...	...	...	...
Primary obtained when property acquired	39.6	37.2	1.1	1.3	...	...	...	...	...	...	...	...
Obtained later	3.3	3.0	.3	—	...	...	...	...	...	...	...	...
Date not reported	.2	.2	—	—	...	...	...	...	...	...	...	...
Assumed	.3	.3	—	—	...	...	...	...	...	...	...	...
Wrap-around	—	—	—	—	...	...	...	...	...	...	...	...
Combination of the above	2.5	2.5	—	—	...	...	...	...	...	...	...	...
Origin not reported	1.6	.9	.2	.5	...	...	...	...	...	...	...	...
Payment Plan of Primary Mortgage												
Fixed payment, self amortizing	35.7	33.8	.7	1.2	...	...	...	...	...	...	...	...
Adjustable rate mortgage	1.5	1.5	—	—	...	...	...	...	...	...	...	...
Adjustable term mortgage	—	—	—	—	...	...	...	...	...	...	...	...
Graduated payment mortgage	1.2	1.2	—	—	...	...	...	...	...	...	...	...
Balloon	.2	.2	—	—	...	...	...	...	...	...	...	...
Other	.6	.3	.3	—	...	...	...	...	...	...	...	...
Combination of the above	—	—	—	—	...	...	...	...	...	...	...	...
Not reported	8.4	7.2	.6	.6	...	...	...	...	...	...	...	...
Payment Plan of Secondary Mortgage												
Units with two or more mortgages	2.5	2.5	—	—	...	...	...	...	...	...	...	...
Fixed payment, self amortizing	1.6	1.6	—	—	...	...	...	...	...	...	...	...
Adjustable rate mortgage	—	—	—	—	...	...	...	...	...	...	...	...
Adjustable term mortgage	—	—	—	—	...	...	...	...	...	...	...	...
Graduated payment mortgage	—	—	—	—	...	...	...	...	...	...	...	...
Balloon	—	—	—	—	...	...	...	...	...	...	...	...
Other	—	—	—	—	...	...	...	...	...	...	...	...
Combination of the above	—	—	—	—	...	...	...	...	...	...	...	...
Not reported	.9	.9	—	—	...	...	...	...	...	...	...	...

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

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

Characteristics	Owner occupied								Renter occupied			
	With mortgage				With no mortgage				All renters		Unsubsidized renters ¹	
	Total	Specified ²	Not specified		Total	Specified ²	Not specified		Specified ³	Other	Specified ³	Other
			Condo or Coop	Other			Condo or Coop	Other				
OWNERS WITH ONE OR MORE MORTGAGES—Con.												
Lenders of Primary and Secondary Mortgages												
Only borrowed from firm(s)	42.4	40.0	1.0	1.3	...	...	...	...	...	...	...	...
Only borrowed from seller .....	.6	.6	-	-	...	...	...	...	...	...	...	...
Only borrowed from other individual(s) .....	.6	.6	-	-	...	...	...	...	...	...	...	...
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	3.9	2.8	.6	.5	...	...	...	...	...	...	...	...

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.

⁴May reflect a temporary situation, living off savings, or response error.

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

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

Characteristics	Total	Zero to negative	\$1 to \$4,999	\$5,000 to \$9,999	\$10,000 to \$14,999	\$15,000 to \$19,999	\$20,000 to \$29,999	\$30,000 to \$39,999	\$40,000 to \$59,999	\$60,000 to \$79,999	\$80,000 to \$99,999	\$100,000 to \$119,999	\$120,000 or more	Median
Total	193.0	1.5	25.0	27.5	26.5	22.6	32.8	22.6	23.2	7.0	2.7	1.2	.2	18 509
Units in Structure														
1, detached	33.6	.8	5	2.8	2.0	2.0	4.3	5.4	9.0	3.9	2.3	.6	.2	38 516
1, attached	97.3	.4	12.4	15.9	11.3	13.5	19.1	10.7	10.8	2.1	.4	.6	-	18 225
2 to 4	22.7	.2	5.2	3.0	5.3	3.0	3.0	2.0	.7	.2	-	-	-	12 753
5 to 9	14.4	.2	1.6	2.6	3.4	1.5	2.9	1.1	.9	.2	-	-	-	14 120
10 to 19	18.5	.7	1.8	1.8	4.0	2.3	3.1	3.3	1.4	.8	-	-	-	18 375
20 to 49	.7	-	.2	-	.3	-	.2	-	-	-	-	-	-	-
50 or more	5.7	-	3.3	1.5	.2	.2	-	.2	.3	-	-	-	-	-
Mobile home or trailer	.2	-	-	-	-	-	.2	-	-	-	-	-	-	-
Year Structure Built¹														
1990 to 1994	-	-	-	-	-	-	-	.9	-	-	-	-	-	-
1985 to 1989	5.5	-	-	.2	.2	.2	1.8	.9	1.7	.2	.2	-	-	-
1980 to 1984	6.9	-	2.0	.9	-	-	1.4	.5	.5	1.1	.2	.3	-	-
1975 to 1979	9.0	-	1.8	.7	1.8	.4	1.5	.7	2.0	-	.3	-	-	19 916
1970 to 1974	10.9	-	.2	1.5	2.1	2.2	1.5	.6	1.6	.8	-	.3	-	18 666
1960 to 1969	26.1	.5	.8	2.8	3.3	3.3	5.6	4.0	5.4	1.8	1.0	-	.2	26 198
1950 to 1959	20.3	.2	2.4	1.7	2.3	2.2	3.3	4.0	3.0	.9	-	.4	.2	24 938
1940 to 1949	24.4	.2	2.9	3.5	3.0	3.9	3.1	2.2	4.2	.9	-	.2	-	18 109
1930 to 1939	33.6	.4	4.1	5.2	4.0	2.6	3.9	2.2	1.0	.3	.3	-	-	18 790
1920 to 1929	23.7	.4	5.7	7.3	4.8	4.4	4.5	1.9	1.3	.2	-	-	-	13 137
1919 or earlier	30.5	.4	6.7	7.3	4.8	4.4	4.5	1.9	1.3	.2	-	-	-	11 888
Median	1944	-	1935	1933	1939	1943	1945	1947	1959	-	-	-	-	-
Rooms														
1 room	.5	-	.2	-	-	-	.2	-	-	-	-	-	-	-
2 rooms	1.3	-	.2	.4	.4	-	.2	-	-	-	-	-	-	-
3 rooms	22.6	.2	7.7	3.7	5.0	2.3	2.4	.7	.5	-	-	-	-	9 485
4 rooms	37.6	.8	6.2	6.4	6.2	4.3	6.4	3.8	2.7	.2	.5	-	-	14 344
5 rooms	31.2	.3	2.4	4.5	5.4	2.9	6.7	4.0	4.5	.4	-	-	.2	20 307
6 rooms	57.5	-	4.7	8.6	6.5	8.8	9.9	7.0	8.8	2.0	.5	.6	-	20 045
7 rooms	24.4	-	2.7	2.1	2.0	2.6	4.9	3.9	3.1	2.4	.5	.3	-	25 856
8 rooms	10.7	-	.6	1.0	.7	1.3	1.1	2.2	2.1	1.2	.8	-	-	33 377
9 rooms	5.1	.2	.3	.8	.2	.2	.9	.6	1.0	.8	-	-	-	-
10 rooms or more	2.1	-	-	-	.2	.4	.4	.5	.5	.6	-	-	-	-
Median	5.6	-	4.2	5.2	4.8	5.7	5.5	5.9	5.9	-	-	-	-	-
Bedrooms														
None	1.1	-	.2	.2	.4	-	.2	-	-	-	-	-	-	10 995
1	28.6	.8	8.2	4.7	6.0	2.8	4.0	1.2	1.2	-	.3	-	-	15 162
2	54.7	.8	8.2	9.2	9.0	5.8	9.3	7.1	4.5	.4	.2	-	.2	22 919
3	84.7	.3	5.6	11.0	9.3	11.9	15.0	10.9	13.8	4.8	1.6	.6	-	25 511
4 or more	23.9	.2	2.8	2.5	1.8	2.3	4.3	3.4	3.6	1.8	.8	.6	-	-
Median	2.6	-	2.0	2.5	2.3	2.7	2.7	2.8	2.9	-	-	-	-	-
Complete Bathrooms														
None	.1	-	-	.1	-	-	-	-	-	-	-	-	-	14 005
1	116.5	.9	21.8	20.0	19.4	14.9	21.0	9.7	6.5	1.0	1.0	.4	-	30 339
1 and one-half	41.5	.4	2.2	3.7	4.7	4.1	5.4	8.1	9.7	1.8	.9	.3	.2	29 887
2 or more	34.8	.2	1.0	3.7	2.4	3.6	6.4	4.9	7.0	4.2	.8	.5	-	-
Main Heating Equipment														
Warm-air furnace	115.7	.9	14.6	15.2	15.1	12.9	21.8	15.2	14.1	3.7	1.6	.6	.2	19 703
Steam or hot water system	57.7	.5	7.5	10.3	9.0	7.6	6.5	6.2	5.5	2.2	-	.2	.2	16 040
Electric heat pump	9.4	-	.6	.5	.9	.7	1.8	.5	2.7	.9	-	-	-	33 546
Built-in electric units	4.8	.2	.8	.2	1.0	.8	.5	.2	.8	.2	-	-	-	-
Floor, wall, or other built-in hot air units without ducts	1.4	-	.4	.3	.2	.2	-	.2	-	-	-	-	-	-
Room heaters with flue	2.1	-	.4	.8	.3	.2	-	.3	-	-	.2	-	-	-
Room heaters without flue	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Portable electric heaters	.2	-	-	-	-	-	.2	-	-	-	.2	-	-	-
Stoves	1.3	-	.6	.2	-	.2	-	-	-	-	-	-	-	-
Fireplaces with inserts	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Fireplaces without inserts	-	-	-	-	-	-	-	-	-	-	-	.4	-	-
Other	.4	-	-	-	-	-	-	-	-	-	-	-	-	-
None	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Source of Water														
Public system or private company	167.0	1.2	25.0	26.3	25.7	22.1	32.8	21.8	22.2	6.6	2.5	.9	-	18 453
Well serving 1 to 5 units	5.7	.3	-	.9	.9	.5	.8	.8	1.0	.5	.3	.3	-	-
Drilled	3.7	.3	-	-	.6	.6	-	.5	.8	.5	.3	.3	-	-
Dug	.9	-	-	.9	-	-	-	-	-	-	-	-	-	-
Not reported	1.1	-	-	-	.3	-	-	.3	.2	-	.3	-	-	-
Other	.3	-	-	.3	-	-	-	-	-	-	-	-	-	-
Means of Sewage Disposal														
Public sewer	185.6	1.2	24.8	26.1	25.7	21.7	32.8	21.6	22.4	6.6	1.9	.9	-	18 469
Septic tank, cesspool, chemical toilet	7.2	.3	.3	1.3	.9	.9	-	1.1	.7	.5	.8	.3	.2	19 930
Other	.1	-	-	.1	-	-	-	-	-	-	-	-	-	-
Main House Heating Fuel														
Housing units with heating fuel	193.0	1.5	25.0	27.5	26.5	22.6	32.8	22.6	23.2	7.0	2.7	1.2	.2	18 509
Electricity	28.4	.2	3.9	2.4	3.8	2.4	5.6	1.6	5.3	2.2	.8	.3	-	22 869
Piped gas	107.7	.8	11.8	14.3	13.8	12.5	20.2	15.2	13.3	3.7	1.5	.7	-	20 288
Bottled gas	.8	.3	-	-	.2	-	-	.4	-	-	-	-	-	-
Fuel oil	52.1	.2	8.1	9.9	8.0	7.5	7.0	5.2	4.3	1.2	.3	.2	.2	14 908
Kerosene or other liquid fuel	1.1	-	-	.6	.3	-	-	.3	-	-	-	-	-	-
Coal or coke	.2	-	-	.2	-	-	-	-	-	-	-	-	-	-
Wood	1.3	-	.6	.2	-	.2	-	-	-	-	.2	-	-	-
Solar energy	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other	1.3	-	.7	-	.4	-	-	-	.2	-	-	-	-	-

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

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

Characteristics	Total	Zero to negative	\$1 to \$4,999	\$5,000 to \$9,999	\$10,000 to \$14,999	\$15,000 to \$19,999	\$20,000 to \$29,999	\$30,000 to \$39,999	\$40,000 to \$59,999	\$60,000 to \$79,999	\$80,000 to \$99,999	\$100,000 to \$119,999	\$120,000 or more	Median
Cooking Fuel														
With cooking fuel	192.8	1.5	24.9	27.5	26.5	22.6	32.8	22.6	23.2	7.0	2.7	1.2		
Electricity	34.8	2	4.5	4.5	3.5	2.7	5.5	3.7	5.6	3.6	.8	.3	.2	18 528
Piped gas	153.1	1.0	20.4	21.8	22.4	19.4	27.0	18.3	17.1	3.2	1.5	.9		23 799
Bottled gas	4.4	.3		.9	.6	.5	.2	.6	.4	.3	.5			17 772
Kerosene or other liquid fuel	.3			.3										
Coal or coke														
Wood														
Other	.2						.2							
Persons														
1 person	43.4	1.5	11.4	6.5	9.0	3.7	8.2	2.0	.9	.2				11 311
2 persons	53.8		5.2	8.7	8.0	9.7	9.4	5.7	4.5	2.0	.2			17 550
3 persons	45.0		7.0	6.4	4.2	4.3	6.8	5.8	7.5	2.2	.8	.3	.2	20 930
4 persons	25.9		1.3	3.7	3.5	2.8	4.0	3.4	4.3	1.5	.9	.3		23 961
5 persons	16.6		.2	1.0	1.5	1.2	3.3	3.8	4.2	.5	.8	.2		32 969
6 persons	4.5			1.1	.2		.2	1.0	1.4	.3				
7 persons or more	4.1			.2	.2	.9	1.2	.9	.3	.4				
Median	2.5		1.7	2.3	2.0	2.3	2.4	3.1	3.3					
Household Composition by Age of Householder														
2-or-more person households	149.6		13.7	21.1	17.5	18.9	24.6	20.6	22.3	6.8	2.7	1.2	.2	21 474
Married-couple families, no nonrelatives	65.3		.9	5.2	3.7	5.1	10.0	12.8	17.9	6.0	2.5	1.0	.2	36 059
Under 25 years	.8				.5		.2				.3			
25 to 29 years	6.8				.2	.6	2.2	1.4	2.0	.5				
30 to 34 years	8.6			.2		.5	.9	3.3	2.8	.7	.2			38 026
35 to 44 years	13.9		.3	.2	.4	1.0	2.0	2.9	4.9	1.1	.9	.3		40 876
45 to 64 years	22.1		.6	.9		1.7	3.0	3.4	7.5	2.8	1.2	.7	.2	43 618
65 years and over	13.1			3.9	2.6	1.4	1.7	1.8	.8	1.0				15 152
Other male householder	15.4		.6	1.8	2.0	3.6	3.4	1.2	2.0	4	.2			19 677
Under 45 years	9.4		.2	.5	1.6	2.4	1.9	1.2	1.4	.4	.2			20 213
45 to 64 years	3.3			.6	.2	.3	1.0	.7	.2	.2	.2			
65 years and over	2.7		.4	.7	.2	.9	.5							
Other female householder	68.8		12.2	14.1	11.9	10.1	11.2	6.5	2.4	4				13 408
Under 45 years	42.1		8.9	9.2	8.3	5.6	5.9	2.4	1.6	.4				11 799
45 to 64 years	20.0		2.8	2.6	2.0	3.9	4.6	4.2	.2	.2				18 657
65 years and over	6.7		.8	2.3	1.8	.7	.6		.8					
1-person households	43.4	1.5	11.4	6.5	9.0	3.7	8.2	2.0	.9	.2				11 311
Male householder	14.7	.4	1.6	1.5	6.0	.6	3.2	1.1	.2					13 162
Under 45 years	6.2	.4			3.1	.2	1.9	.4	.2					
45 to 64 years	6.3		1.4	.4	2.1	.4	1.3	.7						
65 years and over	2.1		.2	1.1	.8									
Female householder	28.7	1.1	9.7	5.0	3.0	3.1	5.0	.9	.6	.2				8 571
Under 45 years	10.5	.4	1.7	.3	2.0	1.9	3.1	.9		.2				17 287
45 to 64 years	8.8	.3	3.5	1.3	.5	.8	1.7	.6		.6				7 390
65 years and over	9.4	.4	4.5	3.4	.5	.4	.2							4 799
Own Never Married Children Under 18 Years Old														
No own children under 18 years	124.9	1.5	16.3	17.7	18.3	16.6	23.4	13.7	11.2	3.8	1.4	.9	.2	17 620
With own children under 18 years	68.1		8.7	9.9	8.3	6.0	9.4	9.0	12.0	3.3	1.4	.3		21 249
Under 6 years only	15.6		2.8	1.3	1.3	1.8	2.3	2.2	2.7	.4	.8			22 578
1	11.1		1.3	.9	1.1	1.2	2.0	1.9	2.0	.2	.5			25 420
2	3.5		1.5	.2	.2	.3	.3	.7	.2	.2	.3			
3 or more	1.0			.4		.3		.2						
6 to 17 years only	38.4		3.6	5.5	5.8	3.5	5.3	4.6	6.7	2.6	.5	.3		21 523
1	21.9		1.7	2.7	4.2	2.0	2.4	3.0	3.1	2.3	.2	.3		21 346
2	10.2		1.6	1.3	1.3	.4	2.2	.8	2.3	.3				22 250
3 or more	6.3		.2	1.4	.4	1.1	.8	.8	1.3	.3				
Both age groups	14.1		2.4	3.1	1.1	.7	1.7	2.2	2.6	.2				18 232
2	5.4		2.4	.7		.2	.6	.3	1.0	.2				
3 or more	8.7			2.4	1.1	.4	1.1	1.9	1.7					23 367
Monthly Housing Costs														
Less than \$100	10.9	.2	7.2	2.1	.7	.2		.4						3 617
\$100 to \$199	22.5		2.7	6.7	4.4	2.3		.9						12 010
\$200 to \$249	13.8	.3	2.8	2.7	3.8	.9	.8	1.0	.8	.4				11 182
\$250 to \$299	14.5	.2	2.7	1.7	1.8	2.8	2.7	1.8	.4	.6				16 531
\$300 to \$349	21.5	.2	2.9	5.0	4.2	2.2	4.0	1.8	.6	.6				13 106
\$350 to \$399	17.7	.2	2.2	1.7	3.7	3.8	2.5	1.3	1.9	.2	.2			16 330
\$400 to \$449	19.7		1.4	3.4	2.3	3.0	4.8	1.9	2.2	.3			.2	19 375
\$450 to \$499	14.3		.9	.4	1.8	2.0	4.0	1.7	2.7	.5			.4	25 308
\$500 to \$599	19.2		.2	1.2	2.3	2.4	4.4	4.8	2.5	1.3				27 779
\$600 to \$699	11.4		.2	.3	.6	1.3	2.4	2.7	3.1	.5	.3			33 489
\$700 to \$799	4.7			.3			1.6	1.4	.7	.8				
\$800 to \$999	7.7			.3	.2	.7	1.0	.4	3.7	.5	.5			45 843
\$1,000 to \$1,249	2.4			.2				.8		.5	.2			
\$1,250 to \$1,499	.2													
\$1,500 or more	1.5			.2										
No cash rent	3.3		1.7	.4	.2				.2	.6	.2			
Mortgage payment not reported	7.9	.4	.6	.5	.7	.6	1.2	1.8	1.9	.4	.3			32 822
Median (excludes no cash rent)	372		230	300	326	385	429	491	495					
Median Monthly Housing Costs For Owners														
Monthly costs including all mortgages plus maintenance costs	365			173			450	510	480					
Monthly costs excluding 2nd and subsequent mortgages and maintenance costs	348			165			427	414	468					

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

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

Characteristics	Total	Zero to negative	\$1 to \$4,999	\$5,000 to \$9,999	\$10,000 to \$14,999	\$15,000 to \$19,999	\$20,000 to \$29,999	\$30,000 to \$39,999	\$40,000 to \$59,999	\$60,000 to \$79,999	\$80,000 to \$99,999	\$100,000 to \$119,999	\$120,000 or more	Median
Monthly Housing Costs as Percent of Income														
Less than 5 percent	3.2	—	—	—	—	2	—	.4	1.2	.7	.4	—	.2	...
5 to 9 percent	13.9	—	.3	—	.7	5	2.3	3.2	3.9	2.0	.6	.4	—	39 853
10 to 14 percent	25.8	—	.5	.8	2.2	1.8	4.3	4.1	8.1	2.7	.8	.6	—	38 314
15 to 19 percent	26.0	—	.8	1.9	1.9	3.0	7.3	7.1	3.4	.7	—	—	—	27 536
20 to 24 percent	25.0	—	1.7	2.0	3.2	4.6	6.1	2.5	4.2	.2	.3	.2	—	21 690
25 to 29 percent	21.7	—	3.2	2.5	4.0	3.9	5.4	2.3	—	—	.3	—	—	16 378
30 to 34 percent	11.5	—	.7	1.9	3.0	2.3	3.1	.6	—	—	—	—	—	15 344
35 to 39 percent	10.4	—	.7	1.5	3.8	2.8	1.2	.2	—	.2	—	—	—	13 993
40 to 49 percent	12.8	—	.7	5.0	4.2	1.2	1.2	.4	.2	—	—	—	—	10 932
50 to 59 percent	8.2	—	.9	4.0	2.0	1.1	.2	—	—	—	—	—	—	8 998
60 to 69 percent	3.7	—	2.1	1.4	.2	—	—	—	—	—	—	—	—	...
70 to 99 percent	9.8	—	4.9	4.3	.4	.2	—	—	—	—	—	—	—	4 964
100 percent or more ²	8.7	—	7.1	1.4	.2	—	—	—	—	—	—	—	—	3 056
Zero or negative income	1.5	1.5	—	—	—	—	—	—	—	—	—	—	—	...
No cash rent	3.3	—	1.7	.4	.2	.2	.6	—	.2	—	—	—	—	...
Mortgage payment not reported	7.5	—	—	.6	.5	.7	1.2	1.8	1.9	.4	.3	—	—	33 838
Median (excludes 3 previous lines)	24	—	72	46	31	26	21	17	13	—	—	—	—	...
OWNER OCCUPIED UNITS														
Total	79.0	.9	2.9	8.8	7.6	7.7	15.1	11.2	15.6	6.2	2.1	.8	.2	27 773
Value														
Less than \$10,000	1.5	—	—	.4	.2	—	—	.4	.4	.2	—	—	—	...
\$10,000 to \$19,999	4.7	—	—	1.2	1.0	.4	1.1	—	.3	.2	.3	—	—	...
\$20,000 to \$29,999	3.3	—	.3	1.1	.4	.5	.5	.2	.2	—	—	—	—	...
\$30,000 to \$39,999	10.4	—	.5	.8	2.1	1.0	3.4	1.3	1.2	—	—	—	—	21 971
\$40,000 to \$49,999	18.6	.6	1.4	2.5	1.2	2.3	4.4	4.7	1.2	.2	—	.2	—	23 128
\$50,000 to \$59,999	10.7	—	.3	.7	1.3	.6	2.4	.9	3.4	1.1	—	—	—	30 676
\$60,000 to \$69,999	9.2	—	—	.4	.5	1.8	1.4	1.3	2.9	.9	—	—	—	34 090
\$70,000 to \$79,999	2.7	—	—	.4	.3	.4	.3	.4	1.3	.4	—	—	—	...
\$80,000 to \$99,999	9.1	.3	.3	.6	.3	.3	1.4	.8	2.4	2.2	.6	.8	.3	45 149
\$100,000 to \$119,999	4.6	—	—	.3	.7	.3	.3	—	.9	.2	.8	—	—	...
\$120,000 to \$149,999	2.0	—	—	—	—	—	.8	.7	.6	.2	.3	—	—	...
\$150,000 to \$199,999	1.5	—	—	.3	—	—	—	—	.2	—	—	—	—	...
\$200,000 to \$249,999	.2	—	—	—	—	—	—	—	.2	—	—	—	—	...
\$250,000 to \$299,999	.3	—	—	—	—	—	—	—	.2	—	—	—	—	...
\$300,000 or more	.2	—	—	—	—	—	—	—	.2	—	—	—	—	...
Median	50 954	—	—	43 161	40 981	48 400	45 854	47 990	63 696	—	—	—	—	...
Value-Income Ratio														
Less than 1.5	29.9	—	—	.8	.9	.9	4.0	6.3	9.8	4.9	1.8	.5	.2	44 486
1.5 to 1.9	13.0	—	—	.4	.4	.7	5.2	2.5	3.5	.4	.3	—	—	31 010
2.0 to 2.4	7.6	—	—	1.3	.4	1.0	2.8	.6	.9	.7	—	—	—	23 975
2.5 to 2.9	6.8	—	—	.4	1.8	2.0	1.3	.9	.2	—	—	.3	—	...
3.0 to 3.9	7.8	—	—	.8	1.8	2.1	1.2	1.0	1.0	—	—	—	—	18 299
4.0 to 4.9	3.6	—	—	.3	1.5	.7	.6	—	.2	—	—	—	—	...
5.0 or more	9.4	—	2.5	5.3	1.0	.3	—	—	.2	—	—	—	—	7 062
Zero or negative income	.9	.9	—	—	—	—	—	—	—	—	—	—	—	...
Median	1.9	—	—	5.0+	3.3	2.8	1.8	1.5	1.5	—	—	—	—	...
Monthly Payment for Principal and Interest														
Less than \$100	2.8	—	.3	—	.3	.2	.5	.4	.7	.3	—	—	—	25 240
\$100 to \$199	9.5	.5	—	—	1.3	1.6	1.8	.8	2.1	.6	.3	—	—	...
\$200 to \$249	1.9	—	—	.2	.3	—	.7	.2	.4	—	—	—	—	...
\$250 to \$299	3.7	—	—	—	—	—	.8	.6	.7	.9	.3	—	—	...
\$300 to \$349	4.4	—	.3	—	—	.3	1.3	.7	.5	—	—	—	—	...
\$350 to \$399	1.6	—	—	—	—	.4	.6	.4	.2	—	—	—	—	...
\$400 to \$449	3.9	—	—	.3	—	.7	1.5	.9	.5	—	—	—	—	...
\$450 to \$499	2.6	—	—	—	—	.7	.6	.6	1.3	—	—	—	—	...
\$500 to \$599	2.8	—	—	—	—	.3	.3	—	1.8	.2	—	—	—	...
\$600 to \$699	2.6	—	—	—	—	—	.5	—	.6	.4	—	.6	—	...
\$700 to \$799	2.2	—	—	—	—	—	—	.5	.2	.2	.2	—	—	...
\$800 to \$999	1.0	—	—	—	—	—	—	—	.2	.2	—	—	—	...
\$1,000 to \$1,249	.8	—	—	—	—	—	—	—	.2	.3	.2	—	—	...
\$1,250 to \$1,499	.8	—	—	—	—	—	—	—	.2	.3	.2	—	—	...
\$1,500 or more	7.9	.4	—	.6	.5	.7	1.2	1.8	1.9	.4	.3	—	—	32 822
Not reported	—	—	—	—	—	—	—	—	—	—	—	—	—	...
Median	324	—	—	—	—	—	327	349	383	—	—	—	—	...
Average Monthly Cost Paid for Real Estate Taxes														
Less than \$25	8.4	—	1.0	3.1	1.0	1.2	.8	.6	.2	—	.3	—	—	10 936
\$25 to \$49	13.7	—	.7	2.1	2.8	1.4	2.8	1.7	1.5	.5	.2	—	—	19 698
\$50 to \$74	24.9	.9	.9	1.9	2.6	3.7	5.6	3.5	4.6	.6	.3	.2	—	24 191
\$75 to \$99	18.8	—	.3	1.1	.7	.7	3.8	3.3	5.4	2.8	.6	—	—	38 317
\$100 to \$149	10.2	—	—	.7	.5	.3	1.4	1.9	3.6	1.6	.3	—	—	42 088
\$150 to \$199	2.1	—	—	—	—	.4	.4	—	.2	.6	.3	.3	—	...
\$200 or more	1.0	—	—	—	—	—	.3	.2	.2	.2	.3	—	—	...
Median	68	—	—	41	51	58	67	74	82	—	—	—	—	...

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

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

Characteristics	Total	Zero to negative	\$1 to \$4,999	\$5,000 to \$9,999	\$10,000 to \$14,999	\$15,000 to \$19,999	\$20,000 to \$29,999	\$30,000 to \$39,999	\$40,000 to \$59,999	\$60,000 to \$79,999	\$80,000 to \$99,999	\$100,000 to \$119,999	\$120,000 or more	Median
OWNER OCCUPIED UNITS—Con.														
Purchase Price														
Home purchased or built	74.1													
Less than \$10,000	14.4	.9	2.6	8.0	6.6	7.7	13.7	10.8	15.0	6.0	1.8	8	.2	28 235
\$10,000 to \$19,999	19.3		1.3	3.2	2.7	2.2	2.7	.2	1.8	—	.3	—	—	14 989
\$20,000 to \$29,999	7.3	.3	1.0	1.2	3.0	2.6	3.4	3.1	2.4	1.6	.3	—	—	24 783
\$30,000 to \$39,999	7.1	.2	—	—	.3	.5	1.6	.5	2.8	.9	.3	—	.2	43 176
\$40,000 to \$49,999	5.1	—	—	—	—	1.3	1.8	1.9	1.5	.6	—	—	—	32 456
\$50,000 to \$59,999	2.7	—	.3	—	—	.2	1.3	1.2	1.7	.4	—	—	—	—
\$60,000 to \$69,999	2.4	—	—	.2	—	.3	.4	—	1.3	.5	—	—	—	—
\$70,000 to \$79,999	2.6	—	—	—	—	—	—	—	.8	—	—	—	—	—
\$80,000 to \$89,999	4.1	—	—	.3	—	—	.9	.3	1.0	.2	—	—	—	—
\$100,000 to \$119,999	.6	—	—	—	—	—	—	—	1.3	1.1	.2	.3	—	—
\$120,000 to \$149,999	—	—	—	—	—	—	—	—	—	.2	.3	—	—	—
\$150,000 to \$199,999	.5	—	—	—	—	—	—	—	—	—	—	—	—	—
\$200,000 to \$249,999	.2	—	—	—	—	—	—	—	—	.2	—	.3	—	—
\$250,000 to \$299,999	—	—	—	—	—	—	—	—	—	—	—	—	—	—
\$300,000 or more	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Not reported	7.7	.4	—	—	3.0	.7	.3	1.1	2.0	—	—	—	—	—
Median	19 712	—	—	10000-	11 063	15 945	21 293	32 640	32 482	—	—	—	—	13 400
Received as inheritance or gift	2.4	—	—	.2	.6	—	1.0	—	.4	—	—	—	—	—
Not reported	2.6	—	.3	.5	.5	—	.4	.4	.3	.2	—	—	—	—
RENTER OCCUPIED UNITS														
Total	113.9	.6	22.2	18.8	18.9	14.9	17.7	11.4	7.6	.8	.6	.4	—	14 063
Rent Reductions														
No subsidy or income reporting	84.7	.4	11.5	12.7	14.3	11.7	15.6	10.3	6.7	.4	.6	.4	—	16 457
Rent control	1.0	—	.2	—	.2	.2	.4	—	—	—	—	—	—	—
No rent control	83.4	.4	11.3	12.7	13.9	11.5	15.2	10.3	6.7	.4	.6	.4	—	16 498
Reduced by owner	1.7	—	.2	.2	.7	.2	—	.2	—	—	—	—	—	—
Not reduced by owner	81.6	.4	11.1	12.4	13.2	11.3	15.2	10.1	6.5	.4	.6	.4	—	16 627
Owner reduction not reported	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Rent control not reported	.2	—	—	—	.2	—	—	—	—	—	—	—	—	—
Owned by public housing authority	14.9	.2	6.4	3.5	1.9	1.3	1.0	.2	.4	—	—	—	—	6 219
Other, Federal subsidy	9.6	—	3.6	1.7	2.1	1.1	.4	.4	.2	.2	—	—	—	8 631
Other, State or local subsidy	1.3	—	—	.5	—	.3	.3	.2	—	—	—	—	—	—
Other, income verification	3.3	—	.6	.4	.7	.5	.4	.2	.2	.2	—	—	—	—
Subsidy or income verification not reported	—	—	—	—	—	—	—	—	—	—	—	—	—	—

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

²May reflect a temporary situation, living off savings, or response error.

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

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

Characteristics	Total	Less than \$100	\$100 to \$199	\$200 to \$299	\$300 to \$399	\$400 to \$499	\$500 to \$599	\$600 to \$699	\$700 to \$799	\$800 to \$999	\$1,000 to \$1,499	\$1,500 or more	No cash rent	Mortgage payment not reported	Median excluding no cash rent	
Total	193.0	10.9	22.5	28.1	39.2	34.0	19.2	11.4	4.7	7.7	2.6	1.5	3.3	7.9	375	
Units in Structure																
1, detached.....	33.6	-	2.7	4.3	4.0	3.7	1.4	2.8	2.1	5.3	2.4	.9	.7	3.4	503	
1, attached.....	97.3	4.8	14.2	12.9	19.3	17.3	11.4	6.8	2.2	2.2	.2	.7	1.5	3.8	373	
2 to 4.....	22.7	.4	2.6	7.1	6.9	3.4	1.4	.2	-	.2	-	-	.2	.2	315	
5 to 9.....	14.4	.9	1.3	2.4	4.0	3.3	.9	.2	.4	-	-	-	.7	.3	352	
10 to 19.....	18.5	2.5	-	1.2	4.1	5.9	3.6	1.0	-	-	-	-	-	.2	423	
20 to 49.....	.7	-	-	-	.2	.3	-	-	-	-	-	-	-	-	-	
50 or more.....	5.7	2.2	1.7	.2	.7	.2	.2	.4	-	-	-	-	.2	-	-	
Mobile home or trailer.....	.2	-	-	-	-	.2	-	-	-	-	-	-	-	-	-	
Year Structure Built¹																
1990 to 1994.....	-	-	.4	-	-	.6	.9	1.2	-	1.0	1.0	.2	-	.2	-	
1985 to 1989.....	5.5	.7	1.5	.3	.5	-	1.2	.5	.5	1.0	.5	.2	-	.2	-	
1980 to 1984.....	6.9	.9	.7	-	1.3	1.9	.6	.5	.7	1.2	.5	-	1.0	.2	453	
1975 to 1979.....	9.0	.4	.2	1.5	2.0	2.7	2.4	.5	.2	.5	.3	-	.2	-	446	
1970 to 1974.....	10.9	.8	.2	1.6	6.2	8.9	4.6	1.9	.7	1.0	-	.3	.2	1.6	448	
1960 to 1969.....	28.1	1.8	2.2	2.7	4.4	1.9	2.5	1.2	1.3	.7	-	-	.2	1.3	360	
1950 to 1959.....	20.3	2.3	3.5	4.3	4.8	4.5	1.3	1.8	.3	.2	-	.4	.2	.8	332	
1940 to 1949.....	24.4	1.0	4.7	5.4	7.7	5.1	2.2	2.8	1.0	1.1	.2	.3	.7	1.4	361	
1930 to 1939.....	33.6	.9	3.9	5.5	4.9	3.7	1.7	-	-	.4	.6	-	.6	1.6	309	
1920 to 1929.....	23.7	2.1	5.1	6.8	7.5	4.6	1.8	1.1	-	.7	-	-	.2	.6	311	
1919 or earlier.....	30.5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Median.....	1944	1948	1935	1933	1939	1948	1960	1951	...	1968	...	...	...	1943	...
Rooms																
1 room.....	.5	.2	-	.2	-	-	-	-	-	-	-	-	-	-	-	
2 rooms.....	1.3	-	-	.9	.2	.2	-	-	-	-	-	-	.2	.3	290	
3 rooms.....	22.6	3.1	3.9	4.6	6.0	3.5	1.1	-	-	-	-	-	.2	.7	356	
4 rooms.....	37.6	3.8	3.2	4.5	11.4	7.5	3.0	1.6	1.4	.8	.2	1.1	.4	.8	408	
5 rooms.....	31.2	1.4	2.6	5.8	4.8	6.0	5.4	1.6	1.4	.8	.2	.2	.4	.8	394	
6 rooms.....	57.5	1.4	8.2	7.8	10.0	10.6	5.3	4.4	1.4	3.1	.6	.7	.5	3.6	422	
7 rooms.....	24.4	1.0	3.3	1.9	4.4	3.5	2.2	2.3	.9	1.9	1.3	.7	.7	1.0	430	
8 rooms.....	10.7	-	.7	2.0	1.9	2.1	.9	.8	1.0	.4	.2	-	.2	.2	-	
9 rooms.....	5.1	-	.7	.6	.7	.4	1.2	.7	-	.2	.3	-	.2	.4	-	
10 rooms or more.....	2.1	-	.2	-	-	.2	-	-	-	.8	-	.6	-	-	-	
Median.....	5.6	4.1	5.7	5.2	4.9	5.5	5.5	6.1	-	6.3	-	-	-	6.1	-	
Bedrooms																
None.....	1.1	.2	-	.7	.2	-	-	-	-	-	-	-	-	.6	307	
1.....	28.6	3.1	4.8	5.5	7.7	4.4	1.8	.5	.2	1.0	.2	.2	1.1	1.0	371	
2.....	54.7	4.8	4.5	7.5	13.3	12.2	6.2	2.4	.2	1.0	.2	.5	.9	4.4	409	
3.....	84.7	2.5	10.1	11.4	14.3	14.3	9.3	7.1	3.6	4.7	1.6	.5	.9	1.9	419	
4 or more.....	23.9	.3	3.0	2.9	3.7	3.2	1.9	1.4	.9	2.0	.8	.9	1.1	1.9	-	
Median.....	2.6	1.9	2.7	2.5	2.4	2.5	2.7	2.9	-	3.1	-	-	-	3.0	-	
Complete Bathrooms																
None.....	.1	-	.1	-	-	-	-	-	-	-	-	-	-	-	-	
1.....	116.5	9.6	13.2	20.7	29.0	22.3	9.4	3.8	1.0	1.5	.5	.5	2.2	2.8	342	
1 and one-half.....	41.5	.5	4.5	4.2	6.3	6.2	6.8	3.2	1.8	3.9	.7	.7	.7	2.7	457	
2 or more.....	34.8	.7	4.7	3.2	3.9	5.5	3.0	4.3	1.9	2.4	1.5	1.0	.4	2.3	465	
Main Heating Equipment																
Warm-air furnace.....	115.7	6.2	9.8	15.7	24.5	23.0	14.6	6.1	3.2	3.2	1.4	.8	1.3	5.6	392	
Steam or hot water system.....	57.7	4.0	10.6	9.9	11.9	8.3	2.6	4.0	1.2	1.2	.5	.2	1.4	1.7	323	
Electric heat pump.....	9.4	.3	.2	.3	1.0	1.0	.8	1.2	.3	2.5	.5	.5	.3	.5	660	
Built-in electric units.....	4.8	.2	-	.9	.5	1.1	1.0	-	-	.8	.2	-	.2	-	-	
Floor, wall, or other built-in hot air units without ducts.....	1.4	.2	.3	.5	.2	-	.2	-	-	-	-	-	-	-	-	
Room heaters with flue.....	2.1	-	1.3	.2	.7	-	-	-	-	-	-	-	-	-	-	
Room heaters without flue.....	-	-	-	-	-	.2	-	-	-	-	-	-	-	-	-	
Portable electric heaters.....	.2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Stoves.....	1.3	-	.2	.6	.4	-	-	-	-	-	-	-	-	-	-	
Fireplaces with inserts.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Fireplaces without inserts.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Other.....	.4	-	-	-	-	.4	-	-	-	-	-	-	-	-	-	
None.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Source of Water																
Public system or private company.....	187.0	10.9	21.6	26.8	38.4	33.5	18.9	11.4	4.7	7.2	2.3	1.0	3.3	7.0	376	
Well serving 1 to 5 units.....	5.7	-	.9	1.3	.9	.6	.2	-	-	.5	.3	.5	-	.5	-	
Drilled.....	3.7	-	.2	1.0	.3	.6	.2	-	-	.5	.3	-	-	-	-	
Dug.....	.9	-	.4	.3	.3	-	-	-	-	-	-	.5	-	-	-	
Not reported.....	1.1	-	.3	-	.3	-	-	-	-	-	-	-	-	.3	-	
Other.....	.3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Means of Sewage Disposal																
Public sewer.....	185.6	10.6	20.9	26.5	38.2	33.4	18.9	11.4	4.7	7.2	2.3	.9	3.3	7.3	377	
Septic tank, cesspool, chemical toilet.....	7.2	.2	1.4	1.6	1.0	.6	.2	-	-	.5	.3	.6	-	.6	304	
Other.....	.1	-	.1	-	-	-	-	-	-	-	-	-	-	-	-	
Main House Heating Fuel																
Housing units with heating fuel.....	193.0	10.9	22.5	28.1	39.2	34.0	19.2	11.4	4.7	7.7	2.6	1.5	3.3	7.9	375	
Electricity.....	28.4	2.5	1.6	2.3	3.8	3.6	3.5	1.9	1.4	4.0	1.5	.5	1.2	.5	486	
Piped gas.....	107.7	9.9	10.7	16.6	21.8	21.8	13.1	5.6	2.4	2.8	1.1	.3	1.0	4.5	362	
Bottled gas.....	.8	-	-	.8	-	-	-	-	-	-	-	-	-	-	-	
Fuel oil.....	52.1	2.2	9.1	7.5	12.3	8.5	2.6	3.9	.8	.8	-	.7	.9	2.8	344	
Kerosene or other liquid fuel.....	1.1	-	.6	-	.5	-	-	-	-	-	-	-	-	-	-	
Coal or coke.....	.2	-	-	-	-	-	-	-	-	-	.2	-	-	-	-	
Wood.....	1.3	-	.2	.6	.4	-	-	-	-	-	-	-	-	-	-	
Solar energy.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Other.....	1.3	.2	.2	.2	.5	-	-	-	-	-	-	-	.2	-	-	

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

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

Characteristics	Total	Less than \$100	\$100 to \$199	\$200 to \$299	\$300 to \$399	\$400 to \$499	\$500 to \$599	\$600 to \$699	\$700 to \$799	\$800 to \$999	\$1,000 to \$1,499	\$1,500 or more	No cash rent	Mortgage payment not reported	Median excluding no cash rent
Cooking Fuel															
With cooking fuel	192.8	10.9	22.5	28.1	39.1	34.0	19.2	11.4	4.7	7.7	2.6	1.5	3.3	7.9	375
Electricity	34.8	2.3	4.3	2.9	3.8	4.5	3.8	2.9	1.8	4.1	1.7	1.5	1.2	1.3	466
Piped gas	153.1	8.6	17.6	24.1	34.4	28.8	15.4	8.5	3.0	3.1	0.9	0.8	2.0	6.0	365
Bottled gas	4.4	-	.6	1.1	.7	.7	-	-	-	.5	-	-	.2	.3	...
Kerosene or other liquid fuel	.3	-	-	-	-	-	-	-	-	-	-	-	-	.3	...
Coal or coke	-	-	-	-	-	-	-	-	-	-	-	-	-	-	...
Wood	-	-	-	-	-	-	-	-	-	-	-	-	-	-	...
Other	.2	-	-	-	.2	-	-	-	-	-	-	-	-	-	...
Persons															
1 person	43.4	4.4	7.5	7.5	9.3	6.2	3.6	2.1	.2	.2	.2	.5	.6	1.1	316
2 persons	53.6	3.1	7.9	10.5	10.9	9.3	4.8	1.5	.7	.7	1.1	.5	.8	2.2	335
3 persons	45.0	2.8	4.8	5.4	11.7	6.7	4.8	2.9	1.7	1.6	.3	.3	.7	1.2	373
4 persons	25.9	.6	1.6	2.9	3.4	5.7	3.1	1.8	1.8	1.9	.5	.3	.7	1.7	457
5 persons	16.6	-	.3	1.3	2.2	3.2	1.8	2.3	.3	2.8	.2	.4	.4	1.4	524
6 persons	4.5	-	-	-	1.1	1.5	.6	.5	-	.3	.3	-	-	-	...
7 persons or more	4.1	-	.4	.3	.6	1.5	.3	.3	-	.3	.3	-	-	-	...
Median	2.5	1.8	2.0	2.1	2.4	2.7	2.7	3.2	-	4.2	-	-	-	3.1	...
Household Composition by Age of Householder															
2-or-more person households	149.6	6.5	15.0	20.5	29.9	27.8	15.5	9.3	4.5	7.5	2.4	1.1	2.8	6.8	394
Married-couple families, no nonrelatives	65.3	.9	6.8	8.0	11.0	10.8	8.3	3.7	2.1	6.0	2.1	.9	.4	4.4	434
Under 25 years	.9	-	-	.2	-	.4	-	-	-	-	-	-	-	-	...
25 to 29 years	6.8	.2	.7	.2	1.6	1.6	.7	.5	-	1.0	-	-	-	.3	...
30 to 34 years	8.6	-	-	.4	2.7	1.9	2.4	.4	.2	1.4	.2	-	.2	.2	522
35 to 44 years	13.9	.3	-	-	3.3	3.2	1.3	1.1	1.1	2.3	.8	.3	.2	.6	531
45 to 64 years	22.1	-	2.0	3.0	2.9	2.9	3.4	1.8	.7	1.0	1.1	.2	-	2.9	455
65 years and over	13.1	.4	4.1	4.1	2.5	.8	.6	1.9	.7	.7	-	.2	.4	.4	245
Other male householder	15.4	.3	1.6	2.0	3.4	3.0	1.4	1.9	.7	.7	-	.2	.4	.4	409
Under 45 years	9.4	-	.3	.7	1.9	2.3	1.2	1.7	.7	.7	-	-	-	-	478
45 to 64 years	3.3	.3	.7	.6	.5	.5	.2	.2	.7	.7	-	-	-	-	...
65 years and over	2.7	-	.6	.7	1.0	.3	-	.2	-	-	-	.2	.4	-	...
Other female householder	68.8	5.3	6.6	10.6	15.6	14.0	5.8	3.7	1.8	.8	.2	-	2.0	2.4	362
Under 45 years	42.1	3.5	1.0	5.8	10.2	10.7	3.9	2.3	1.4	.8	.2	-	1.5	.7	395
45 to 64 years	20.0	.8	2.9	3.4	4.7	3.3	1.9	1.1	.3	-	-	-	.3	1.4	346
65 years and over	6.7	1.0	2.7	1.4	.7	-	-	.3	-	-	-	-	.2	.3	...
1-person households	43.4	4.4	7.5	7.5	9.3	6.2	3.6	2.1	.2	.2	.2	.5	.6	1.1	316
Male householder	14.7	.2	3.2	3.4	3.9	2.2	.6	.2	.2	.2	.2	.2	.4	.4	309
Under 45 years	6.2	-	.6	1.6	1.6	1.5	.2	-	.2	.2	-	-	-	.4	...
45 to 64 years	6.3	-	2.4	1.1	1.7	.7	.2	-	.2	-	-	-	-	-	...
65 years and over	2.1	.2	.2	.6	.6	.2	-	-	.2	-	-	-	-	-	...
Female householder	28.7	4.2	4.3	4.2	5.4	4.0	3.0	2.1	-	-	.2	.5	.6	.6	321
Under 45 years	10.5	.7	.3	.8	2.9	1.9	1.8	1.1	-	-	-	.5	.6	.3	408
45 to 64 years	8.8	.6	1.5	2.0	1.1	1.6	.8	.8	-	-	-	.2	.6	.3	408
65 years and over	9.4	2.6	2.5	1.3	1.4	.5	.4	.2	-	-	-	.2	-	.4	309
Own Never Married Children Under 18 Years Old															
No own children under 18 years	124.9	7.6	20.7	22.1	25.3	18.6	12.0	5.8	1.8	1.8	1.8	.7	1.2	5.4	335
With own children under 18 years	68.1	3.2	1.8	6.0	13.9	15.4	7.1	5.6	2.9	5.9	.8	.9	2.2	2.5	444
Under 6 years only	15.6	1.7	.5	1.5	2.9	3.1	1.9	.9	.9	1.1	-	.6	-	.6	431
1	11.1	.9	-	1.2	2.0	2.6	1.5	.7	.9	.8	-	.3	-	.3	452
2	3.5	.7	.5	.2	.7	-	.4	.2	.2	.3	-	-	-	.2	...
3 or more	1.0	.2	-	-	.2	.5	-	-	-	-	-	-	-	-	...
6 to 17 years only	38.4	1.3	1.1	3.3	8.6	10.2	4.0	2.6	1.5	2.9	.5	.2	.7	1.5	437
1	21.9	.4	.9	1.6	5.3	5.2	2.7	2.2	.7	1.0	.3	.7	.9	.9	437
2	10.2	.9	.2	1.0	2.4	2.6	.6	.4	.5	1.0	.2	-	-	.3	417
3 or more	6.3	-	-	.7	.9	2.4	.7	-	.3	.9	-	-	-	.3	417
Both age groups	14.1	.2	.2	1.2	2.5	2.1	1.2	2.1	.5	2.0	.2	.2	1.5	.4	496
2	5.4	.2	.2	.9	1.4	.8	.5	-	-	.6	.2	-	.7	-	...
3 or more	8.7	-	-	.3	1.1	1.4	.7	2.1	.5	1.4	-	-	.8	.4	614
Income of Families and Primary Individuals															
Less than \$5,000	26.6	7.4	2.7	6.1	5.5	2.3	.2	.2	-	-	-	-	1.7	.4	234
\$5,000 to \$9,999	27.5	2.1	6.7	4.4	6.8	3.8	1.2	.3	.3	.5	.2	.2	.4	.6	300
\$10,000 to \$14,999	26.5	.7	4.4	5.6	7.9	4.1	2.3	.6	-	.2	.2	.2	.5	.7	328
\$15,000 to \$19,999	22.6	.2	2.3	3.5	5.9	5.0	2.4	1.3	-	.7	.2	.2	.2	.3	380
\$20,000 to \$24,999	16.0	-	1.3	1.5	4.0	4.9	1.8	1.1	.6	.2	.2	.2	.2	.3	419
\$25,000 to \$29,999	16.8	-	1.3	2.0	2.5	3.9	2.6	1.3	1.0	.8	-	-	.4	.9	449
\$30,000 to \$34,999	11.2	.4	.5	1.1	1.5	1.7	2.6	1.5	1.1	.8	.4	-	-	.4	509
\$35,000 to \$39,999	11.5	-	.4	1.7	1.5	1.9	2.2	1.2	-	.4	.5	-	-	1.4	473
\$40,000 to \$49,999	12.8	-	1.1	.2	1.5	3.2	1.6	2.1	.5	1.0	-	-	.2	1.3	491
\$50,000 to \$59,999	10.4	-	1.2	1.0	1.0	1.7	.9	1.0	.2	2.7	-	-	-	.6	500
\$60,000 to \$79,999	7.0	-	.4	.9	.8	.5	1.3	.5	.8	.7	.5	.2	-	.4	...
\$80,000 to \$99,999	2.7	-	-	-	.4	.3	-	.3	-	.5	.2	-	-	.3	...
\$100,000 to \$119,999	1.2	-	-	-	.4	.4	-	-	-	.2	.2	-	-	-	...
\$120,000 or more	.2	-	-	-	-	.2	-	-	-	.6	.6	-	-	-	...
Median	18 509	5000-	12 010	13 102	14 628	21 771	28 143	33 145	-	50 446	-	-	-	-	...

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

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

Characteristics	Total	Less than \$100	\$100 to \$199	\$200 to \$299	\$300 to \$399	\$400 to \$499	\$500 to \$599	\$600 to \$699	\$700 to \$799	\$800 to \$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	79.0	2.8	15.2	12.0	8.7	8.1	5.5	5.9	3.2	6.0	2.4	1.3	...	7.9	363
Value															
Less than \$10,000.....	1.5	-	.1	.8	-	-	-	-	.2	-	-	-	...	.4	...
\$10,000 to \$19,999.....	4.7	-	2.9	.5	.3	-	-	.2	-	-	.2	-	...	.7	...
\$20,000 to \$29,999.....	3.3	.8	1.6	.6	-	.2	-	.7	-	-	-	-	...	1.2	348
\$30,000 to \$39,999.....	10.4	.3	2.7	.2	2.9	1.2	1.1	1.8	.4	-	.4	.2	...	1.9	296
\$40,000 to \$49,999.....	18.6	1.2	3.2	4.1	1.8	1.6	2.0	1.8	.7	-	-	-	...	1.0	295
\$50,000 to \$59,999.....	10.7	.4	2.6	2.0	.3	2.4	.6	.7	.7	1.7	-	-	...	.9	471
\$60,000 to \$69,999.....	9.2	-	1.0	1.4	.9	1.2	.8	.7	.6	.4	.2	-	...	.4	...
\$70,000 to \$79,999.....	2.7	-	.4	.2	.4	-	.2	.3	.3	2.5	.3	-	...	.5	652
\$80,000 to \$89,999.....	9.1	-	.3	1.4	.6	1.0	.4	1.3	1.0	1.2	1.0	-	...	...	...
\$100,000 to \$119,999.....	4.6	.2	.5	.8	.3	2.1	-	.3	-	-	-	-	...	.8	...
\$120,000 to \$149,999.....	2.0	-	-	-	.2	.3	-	-	-	.2	.2	-	...	...	...
\$150,000 to \$199,999.....	1.5	-	-	-	.9	-	.2	-	-	-	-	.3	...	...	...
\$200,000 to \$249,999.....	.2	-	-	-	-	-	-	-	-	-	.3	-	...	...	...
\$250,000 to \$299,999.....	.3	-	-	-	-	-	-	-	-	-	-	.2	...	...	...
\$300,000 or more.....	.2	-	-	-	-	-	-	-	-	-	-	-	...	...	...
Median	50 954	...	40 885	49 423	46 544	54 432	...	...	...	...	...	...	...	48 524	...
Value-Income Ratio															
Less than 1.5.....	29.9	.2	5.5	5.4	3.1	4.2	2.4	2.7	.6	1.9	.8	.5	...	2.7	378
1.5 to 1.9.....	13.0	-	1.9	.8	.7	.9	1.1	1.9	1.3	2.4	.6	.3	...	1.1	630
2.0 to 2.4.....	7.6	.8	1.7	.4	.6	.3	1.2	.6	.3	.6	.5	-	...	1.2	355
2.5 to 2.9.....	6.8	-	1.7	.5	.7	1.0	.2	1.0	.3	.5	.2	-	...	.9	...
3.0 to 3.9.....	7.8	.9	1.1	.3	1.6	1.0	.9	.3	-	.5	.2	.2	...	1.1	375
4.0 to 4.9.....	3.6	-	.3	2.3	.5	-	-	-	-	.3	-	-	...	...	...
5.0 or more.....	9.4	1.0	3.1	2.1	1.2	.6	-	.3	-	-	.2	.2	...	.6	213
Zero or negative income.....	.9	-	-	.3	.2	-	-	-	-	-	-	-	...	...	...
Median	1.9	...	2.1	1.8	2.3	1.5	...	...	...	...	...	...	...	2.0	...
Monthly Payment for Principal and Interest															
Less than \$100.....	2.8	-	-	1.2	1.0	.6	-	-	-	-	-	-	...	...	372
\$100 to \$199.....	9.5	-	-	1.8	4.0	3.3	-	-	-	.3	-	-	...	...	...
\$200 to \$249.....	1.9	-	-	.2	.6	1.1	-	-	-	-	-	-	...	...	...
\$250 to \$299.....	3.7	-	-	-	-	1.5	1.6	.3	.3	-	-	-	...	...	...
\$300 to \$349.....	4.4	-	-	-	-	1.4	1.4	.9	.4	.4	-	-	...	...	...
\$350 to \$399.....	1.6	-	-	-	-	-	.9	.4	.3	-	-	-	...	...	...
\$400 to \$449.....	3.9	-	-	-	-	-	1.2	2.4	.2	-	-	-	...	...	...
\$450 to \$499.....	2.6	-	-	-	-	-	-	1.6	.8	.4	-	-	...	...	...
\$500 to \$599.....	2.8	-	-	-	-	-	-	-	1.4	1.0	.4	-	...	...	...
\$600 to \$699.....	2.6	-	-	-	-	-	-	-	-	2.6	-	-	...	...	...
\$700 to \$799.....	2.2	-	-	-	-	-	-	-	-	1.3	.8	-	...	...	...
\$800 to \$999.....	1.0	-	-	-	-	-	-	-	-	-	1.0	-	...	...	...
\$1,000 to \$1,249.....	.2	-	-	-	-	-	-	-	-	-	-	.8	...	...	...
\$1,250 to \$1,499.....	.8	-	-	-	-	-	-	-	-	-	-	-	...	...	...
\$1,500 or more.....	7.9	-	-	-	-	-	-	-	-	-	-	-	...	7.9	...
Not reported.....	...	-	-	-	-	-	-	-	-	-	-	-	...	...	...
Median	324	...	...	...	...	201	...	...	...	...	...	...	...	...	...
Average Monthly Cost Paid for Real Estate Taxes															
Less than \$25.....	8.4	2.1	2.9	1.2	-	.5	-	.2	.4	.2	.3	-	...	.6	162
\$25 to \$49.....	13.7	.6	6.7	1.9	1.3	.7	.8	.7	-	.3	.2	.2	...	.3	191
\$50 to \$74.....	24.9	.2	4.4	4.6	3.6	3.4	1.8	1.0	.6	1.8	-	-	...	3.4	289
\$75 to \$99.....	18.8	-	.7	2.6	1.9	2.2	2.4	2.5	1.4	2.4	1.3	-	...	1.6	554
\$100 to \$149.....	10.2	-	.5	1.4	1.6	1.3	.6	1.3	.3	1.3	.2	.6	...	1.3	478
\$150 to \$199.....	2.1	-	-	.4	.4	-	-	.3	.6	-	.3	-	...	.2	...
\$200 or more.....	2.1	-	-	-	-	-	-	-	-	-	-	.5	...	.5	...
Median	68	...	42	66	71	71	...	...	...	...	...	...	...	72	...
Purchase Price															
Home purchased or built.....	74.1	2.4	14.2	10.5	8.4	8.1	5.2	5.9	3.2	6.0	2.4	1.0	...	6.8	377
Less than \$10,000.....	14.4	1.3	8.2	1.7	.7	.7	-	.2	-	-	-	-	...	1.6	162
\$10,000 to \$19,999.....	19.3	-	3.5	6.6	5.2	1.1	1.3	.3	-	.4	.2	-	...	.7	289
\$20,000 to \$29,999.....	7.3	-	-	.3	1.2	3.6	.2	.9	.4	.3	-	-	...	.4	452
\$30,000 to \$39,999.....	7.1	-	-	.6	-	1.8	2.2	1.9	.3	-	-	-	...	.3	547
\$40,000 to \$49,999.....	5.1	-	-	.4	.5	.4	.4	1.4	1.6	.4	-	-	...	.5	...
\$50,000 to \$59,999.....	2.7	-	-	-	-	-	.2	.7	.3	1.2	.2	-	...	...	...
\$60,000 to \$69,999.....	2.4	-	.2	-	-	-	-	.6	.6	1.3	-	-	...	.4	...
\$70,000 to \$79,999.....	2.6	-	-	-	-	-	.2	.6	-	1.2	-	-	...	.6	...
\$80,000 to \$99,999.....	4.1	-	.4	-	-	-	.2	-	-	1.7	1.5	-	...	.4	...
\$100,000 to \$119,999.....	.6	-	-	-	.2	-	-	-	-	-	-	.3	...	...	...
\$120,000 to \$149,999.....	-	-	-	-	-	-	-	-	-	-	-	-	...	...	...
\$150,000 to \$199,999.....	.5	-	-	-	-	-	-	-	-	-	.3	.2	...	...	...
\$200,000 to \$249,999.....	.2	-	-	-	-	-	-	-	-	-	-	.2	...	...	...
\$250,000 to \$299,999.....	-	-	-	-	-	-	-	-	-	-	-	-	...	...	...
\$300,000 or more.....	-	-	-	-	-	-	-	-	-	-	-	-	...	...	...
Not reported.....	7.7	1.1	2.0	1.3	.6	.3	.4	-	-	-	-	-	...	2.0	186
Median	19 712	...	10000	14 375	16 108	25 648	...	...	...	...	...	...	...	23 329	...
Received as inheritance or gift.....	2.4	-	.5	.9	.4	-	.3	-	-	-	-	.3	...	...	...
Not reported.....	2.6	.4	.5	.6	-	-	-	-	-	-	-	-	...	1.1	...

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

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

Characteristics	Total	Less than \$100	\$100 to \$199	\$200 to \$299	\$300 to \$399	\$400 to \$499	\$500 to \$599	\$600 to \$699	\$700 to \$799	\$800 to \$999	\$1,000 to \$1,499	\$1,500 or more	No cash rent	Mortgage payment not reported	Median excluding no cash rent
RENTER OCCUPIED UNITS															
Total	113.9	8.0	7.2	16.0	30.5	26.0	13.6	5.5	1.5	1.8	.2	.2	3.3	...	379
Rent Reductions															
No subsidy or income reporting	84.7	.4	3.5	11.9	24.3	22.7	13.2	4.7	.8	1.6	-	.2	1.4	...	407
Rent control	1.0	-	-	-	.2	.4	.4	-	-	-	-	-	-	...	...
No rent control	83.4	.4	3.5	11.9	23.8	22.3	12.7	4.7	.8	1.6	-	.2	1.4	...	406
Reduced by owner	1.7	-	.4	.2	.4	.2	.2	-	-	-	-	-	.2	...	...
Not reduced by owner	81.6	.4	3.1	11.6	23.4	22.1	12.5	4.7	.8	1.6	-	.2	1.2	...	408
Owner reduction not reported .....	-	-	-	-	-	-	-	-	-	-	-	-	-	...	...
Rent control not reported .....	.2	-	-	-	.2	-	-	-	-	-	-	-	-	...	...
Owned by public housing authority	14.9	6.0	1.5	3.3	2.7	.9	-	-	-	-	.2	-	.2	...	189
Other, Federal subsidy	9.8	1.6	1.6	.8	1.6	1.7	-	-	.4	.2	-	-	1.7	...	298
Other, State or local subsidy	1.3	-	-	-	-	-	.5	.3	.5	-	-	-	-	...	...
Other, income verification	3.3	-	.6	-	1.8	.6	-	-	-	.2	-	-	-	...	...
Subsidy or income verification not reported .....	-	-	-	-	-	-	-	-	-	-	-	-	-	...	...

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. For meaning of symbols, see text.]

Characteristics	Total	Less than \$30,000	\$30,000 to \$39,999	\$40,000 to \$49,999	\$50,000 to \$59,999	\$60,000 to \$79,999	\$80,000 to \$99,999	\$100,000 to \$149,999	\$150,000 to \$199,999	\$200,000 to \$249,999	\$250,000 to \$299,999	\$300,000 or more	Median
Total	79.0	9.5	10.4	18.6	10.7	11.9	9.1	6.6	1.5	.2	.3	.2	50 954
Units in Structure													
1, detached.....	31.1	1.6	.8	3.6	3.1	6.8	8.3	5.0	1.5	.2	.3	-	79 311
1, attached.....	43.5	7.7	9.4	13.5	6.8	4.8	.8	.2	-	-	-	.2	43 462
2 to 4.....	2.0	-	-	.9	.2	-	-	.9	-	-	-	-	-
5 to 9.....	1.5	-	-	.7	.3	-	-	.4	-	-	-	-	-
10 to 19.....	.7	-	.2	-	.2	.3	-	-	-	-	-	-	-
20 to 49.....	-	-	-	-	-	-	-	-	-	-	-	-	-
50 or more.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Mobile home or trailer.....	.2	.2	-	-	-	-	-	-	-	-	-	-	-
Year Structure Built'													
1990 to 1994.....	-	-	-	-	-	-	-	-	-	-	-	-	-
1985 to 1989.....	2.2	-	-	-	-	.2	.7	1.0	-	.2	-	-	-
1980 to 1984.....	2.6	.2	-	-	-	.6	.5	.7	-	-	.3	.2	-
1975 to 1979.....	2.2	.2	-	-	-	.3	1.2	.6	-	-	-	-	-
1970 to 1974.....	1.7	-	-	.6	-	.6	.5	-	-	-	-	-	-
1960 to 1969.....	8.5	.8	.7	.5	1.4	1.3	2.5	1.2	.9	-	-	-	82 885
1950 to 1959.....	11.9	1.1	2.6	3.3	2.3	2.3	1.0	1.3	-	-	-	-	53 880
1940 to 1949.....	14.7	.1	2.6	4.2	3.4	2.2	1.2	.7	-	-	-	-	51 004
1930 to 1939.....	15.6	3.8	2.4	4.7	1.7	2.2	.8	.2	-	-	-	-	43 833
1920 to 1929.....	9.3	2.5	1.6	2.4	.9	1.3	-	.5	-	-	-	-	42 245
1919 or earlier.....	10.4	2.1	2.1	2.8	.9	1.0	1.2	.3	-	-	-	-	43 808
Median.....	1943	1931	1936	1939	1945	1947	1961	...	...	...	...	...	...
Rooms													
1 room.....	-	-	-	-	-	-	-	-	-	-	-	-	-
2 rooms.....	.8	-	-	.6	.6	.2	-	.3	-	-	-	-	-
3 rooms.....	3.3	.3	.4	1.0	1.6	2.3	1.3	.8	-	-	-	-	56 627
4 rooms.....	9.9	1.3	.6	2.0	1.6	2.3	2.7	.8	-	-	-	.2	45 859
5 rooms.....	32.8	5.6	5.7	8.8	4.1	4.9	2.6	2.3	1.9	.8	-	-	51 523
6 rooms.....	18.6	1.4	3.7	3.9	2.0	2.6	2.3	.8	.4	-	-	-	62 111
7 rooms.....	8.0	.7	-	1.5	1.7	1.1	1.8	.7	.3	-	-	-	-
8 rooms.....	3.8	.2	-	.9	.7	.4	.9	.6	-	-	-	-	-
9 rooms.....	1.7	.2	-	-	-	.4	.6	.3	-	-	-	-	-
10 rooms or more.....	6.3	6.1	6.2	6.2	6.3	6.2	6.7	...	...	...	...	...	...
Median.....	3.0	3.0	3.0	3.1	3.0	3.0	3.1	...	...	...	...	...	...
Bedrooms													
None.....	-	-	.2	.6	-	.3	-	.5	-	-	-	-	-
1.....	1.9	.3	.2	.6	2.5	1.1	1.0	1.0	-	-	-	-	52 530
2.....	10.1	1.2	1.1	2.1	6.2	8.4	5.7	3.3	.9	-	-	.2	49 681
3.....	50.2	6.5	7.6	11.4	6.2	8.4	5.7	3.3	.6	.2	.3	-	54 617
4 or more.....	16.9	1.5	1.4	4.6	1.9	2.1	2.4	1.8	-	-	-	-	-
Median.....	3.0	3.0	3.0	3.1	3.0	3.0	3.1	...	...	...	...	...	...
Complete Bathrooms													
None.....	.1	.1	-	-	-	-	-	-	-	-	-	-	-
1.....	27.0	5.1	4.8	7.3	1.9	3.6	2.8	1.5	.7	-	-	-	44 894
1 and one-half.....	26.0	1.8	2.3	7.4	3.4	5.3	3.2	2.0	.7	-	-	-	54 515
2 or more.....	26.0	2.4	3.3	4.0	5.4	3.1	3.1	3.1	.9	.2	.3	.2	56 109
Main Heating Equipment													
Warm-air furnace.....	43.5	5.9	4.8	10.8	6.9	5.9	5.2	2.5	1.2	-	.3	-	50 425
Steam or hot water system.....	28.6	3.3	5.5	7.2	3.4	5.2	1.9	1.8	.3	-	-	-	47 535
Electric heat pump.....	4.9	-	-	.3	-	.5	1.6	2.0	-	.2	-	-	-
Built-in electric units.....	1.4	-	-	-	.4	.3	.5	.2	-	-	-	-	-
Floor, wall, or other built-in hot air units without ducts.....	.3	-	-	.3	-	-	-	-	-	-	-	-	-
Room heaters with flue.....	.3	.3	-	-	-	-	-	-	-	-	-	-	-
Room heaters without flue.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Portable electric heaters.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Stoves.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Fireplaces with inserts.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Fireplaces without inserts.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Other.....	-	-	-	-	-	-	-	-	-	-	-	-	-
None.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Source of Water													
Public system or private company.....	74.0	9.2	10.4	18.1	10.4	11.2	8.0	5.8	.7	-	-	.2	49 671
Well serving 1 to 5 units.....	4.7	.3	-	.3	.2	.7	1.1	.7	.8	.2	.3	-	-
Drilled.....	3.5	.2	-	-	.2	.7	.8	.7	.5	-	.3	-	-
Dug.....	.7	.1	-	.3	-	-	-	-	.3	-	-	-	-
Not reported.....	.5	-	-	-	-	-	.3	-	-	.2	-	-	-
Other.....	.3	-	-	.3	-	-	-	-	-	-	-	-	-
Means of Sewage Disposal													
Public sewer.....	73.3	9.2	10.1	18.1	10.4	11.2	8.0	5.5	.4	.2	-	.2	49 606
Septic tank, cesspool, chemical toilet.....	5.6	.2	.2	.6	.2	.7	1.1	1.1	1.1	-	.3	-	-
Other.....	.1	.1	-	-	-	-	-	-	-	-	-	-	-
Main House Heating Fuel													
Housing units with heating fuel.....	79.0	9.5	10.4	18.6	10.7	11.9	9.1	6.6	1.5	.2	.3	.2	50 954
Electricity.....	8.7	.2	-	.5	.7	1.5	2.4	2.3	.2	.2	.3	.2	91 336
Piped gas.....	44.1	5.7	5.7	11.6	6.9	6.0	5.2	2.4	.7	-	-	-	49 232
Bottled gas.....	.8	.2	-	.4	-	-	.3	-	-	-	-	-	-
Fuel oil.....	25.2	3.2	4.7	6.2	3.1	4.3	1.2	1.9	.6	-	-	-	47 584
Kerosene or other liquid fuel.....	.1	.1	-	-	-	-	-	-	-	-	-	-	-
Coal or coke.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Wood.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Solar energy.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Other.....	-	-	-	-	-	-	-	-	-	-	-	-	-

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

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

Characteristics	Total	Less than \$30,000	\$30,000 to \$39,999	\$40,000 to \$49,999	\$50,000 to \$59,999	\$60,000 to \$79,999	\$80,000 to \$99,999	\$100,000 to \$149,999	\$150,000 to \$199,999	\$200,000 to \$249,999	\$250,000 to \$299,999	\$300,000 or more	Median
Cooking Fuel													
With cooking fuel.....	79.0	9.5	10.4	18.6	10.7	11.9	9.1	6.6	1.5	.2	.3	.2	50 954
Electricity.....	13.6	.2	-	1.5	.7	2.2	3.9	3.7	.8	.2	.3	.2	91 497
Piped gas.....	61.8	8.8	10.1	16.2	10.0	8.9	4.4	2.7	.7	-	-	-	47 402
Bottled gas.....	3.1	.5	.2	.7	-	.7	.8	.2	-	-	-	-	.....
Kerosene or other liquid fuel.....	.3	-	-	.3	-	-	-	-	-	-	-	-	.....
Coal or coke.....	-	-	-	-	-	-	-	-	-	-	-	-	.....
Wood.....	-	-	-	-	-	-	-	-	-	-	-	-	.....
Other.....	-	-	-	-	-	-	-	-	-	-	-	-	.....
Persons													
1 person.....	10.6	1.1	1.4	3.5	.9	1.4	1.6	.4	-	-	-	.2	48 004
2 persons.....	25.7	4.8	2.6	6.9	3.8	3.5	1.9	2.4	-	-	-	-	48 086
3 persons.....	17.7	1.6	3.8	3.8	3.6	1.9	.8	1.3	6	-	.3	-	49 090
4 persons.....	12.0	1.2	.6	1.9	1.3	2.0	3.0	1.4	.7	.2	-	-	70 472
5 persons.....	9.5	.9	1.4	2.1	.4	2.3	1.2	.9	-	.2	-	-	60 372
6 persons.....	1.5	-	-	.7	.7	-	.3	.3	-	-	-	-	.....
7 persons or more.....	2.0	-	.6	.3	-	.7	.3	.3	-	-	-	-	.....
Median.....	2.7	2.3	2.8	2.4	2.7	3.0	3.6	-	-	-	-	-	.....
Household Composition by Age of Householder													
2-or-more person households.....	68.4	8.4	9.0	15.2	9.8	10.5	7.5	6.1	1.5	.2	.3	-	51 748
Married-couple families, no nonrelatives.....	42.5	4.6	4.1	7.9	5.9	7.3	5.8	5.7	.9	.2	.3	-	57 977
Under 25 years.....	.3	-	-	-	-	-	.3	-	-	-	-	-	.....
25 to 29 years.....	2.6	-	-	.3	.3	1.2	.2	.5	-	-	-	-	.....
30 to 34 years.....	3.5	.5	.3	.7	.2	1.3	-	.5	-	-	-	-	.....
35 to 44 years.....	8.8	.2	.6	1.2	1.7	1.5	1.5	1.7	.3	-	-	-	68 921
45 to 64 years.....	16.9	1.7	2.8	3.2	2.0	1.1	3.2	2.1	.2	.2	.3	-	53 551
65 years and over.....	10.4	2.2	4	2.5	1.6	2.1	.8	.9	.3	-	-	-	51 379
Other male householder.....	6.2	.5	.9	2.3	.7	1.1	-	-	.7	-	-	-	.....
Under 45 years.....	2.5	.3	.6	.4	-	.9	-	-	.4	-	-	-	.....
45 to 64 years.....	2.1	-	.3	1.1	.4	-	-	-	.3	-	-	-	.....
65 years and over.....	1.6	.2	-	.8	.4	.3	-	-	-	-	-	-	.....
Other female householder.....	19.7	3.3	4.0	5.0	3.2	2.1	1.7	.5	-	-	-	-	45 177
Under 45 years.....	5.5	.4	1.8	1.1	1.2	.2	.8	-	-	-	-	-	.....
45 to 64 years.....	8.9	1.3	1.3	2.2	1.6	1.8	.3	.5	-	-	-	-	48 151
65 years and over.....	5.4	1.6	.9	1.7	.4	.2	.6	-	-	-	-	-	.....
1-person households.....	10.6	1.1	1.4	3.5	.9	1.4	1.6	.4	-	-	-	.2	48 004
Male householder.....	3.0	-	1.1	.2	.2	.2	.7	.4	-	-	-	-	.....
Under 45 years.....	1.3	-	.2	.2	.2	-	.5	-	-	-	-	-	.....
45 to 64 years.....	.9	-	.4	-	-	-	.3	.2	-	-	-	-	.....
65 years and over.....	.8	-	.4	-	-	.2	.2	-	-	-	-	-	.....
Female householder.....	7.6	1.1	.3	3.2	.7	1.2	.9	-	-	-	-	.2	47 390
Under 45 years.....	1.9	.2	.9	.9	-	.6	-	-	-	-	-	-	.....
45 to 64 years.....	2.3	-	.1	.3	.2	.6	-	-	-	-	-	.2	.....
65 years and over.....	3.5	1.0	.3	1.3	.3	.4	.3	-	-	-	-	-	.....
Own Never Married Children Under 18 Years Old													
No own children under 18 years.....	57.1	9.0	6.9	15.0	8.6	7.2	5.4	3.9	.7	-	.3	.2	48 459
With own children under 18 years.....	21.9	.5	3.5	3.7	2.1	4.7	3.7	2.8	.9	.2	.3	.2	65 160
Under 6 years only.....	4.5	-	.3	1.4	.3	.3	.8	1.0	.3	-	-	-	.....
1.....	3.4	-	.3	1.4	.3	.3	.2	.5	.3	-	-	-	.....
2.....	1.1	-	-	-	-	-	.6	.5	.3	-	-	-	.....
3 or more.....	-	-	-	-	-	-	-	-	-	-	-	-	.....
6 to 17 years only.....	13.4	-	2.8	1.8	1.8	2.5	2.4	1.3	.5	.2	-	-	62 325
1.....	7.5	-	2.3	.6	1.4	1.3	.9	.5	.5	-	-	-	56 015
2.....	3.6	-	.8	.4	.4	.6	1.2	.5	.3	-	-	-	.....
3 or more.....	2.3	-	.5	.4	.6	.6	.3	.3	-	.2	-	-	.....
Both age groups.....	4.0	.5	.4	.5	-	1.9	.5	.3	-	-	-	-	.....
2.....	1.0	.2	-	-	-	.2	.2	.3	-	-	-	-	.....
3 or more.....	3.1	.2	.4	.5	-	1.7	.3	-	-	-	-	-	.....
Income of Families and Primary Individuals													
Less than \$5,000.....	3.7	.3	.5	2.0	.3	-	.6	-	-	-	-	-	.....
\$5,000 to \$9,999.....	8.8	2.8	.8	2.5	.7	.8	.8	.3	-	-	-	-	.....
\$10,000 to \$14,999.....	7.6	1.6	2.1	1.2	1.3	.5	.3	.7	.3	-	-	-	43 161
\$15,000 to \$19,999.....	7.7	.9	1.0	2.3	.8	2.2	.3	.3	-	-	-	-	40 981
\$20,000 to \$24,999.....	5.8	.8	1.9	.7	1.1	.7	.6	.3	-	-	-	-	48 400
\$25,000 to \$29,999.....	9.3	.8	1.5	3.7	1.3	.9	.8	.3	-	-	-	-	.....
\$30,000 to \$34,999.....	5.1	.2	.6	2.3	.6	.6	.6	.2	-	-	-	-	46 401
\$35,000 to \$39,999.....	6.2	.4	.7	2.4	.4	1.1	.2	1.1	-	-	-	-	.....
\$40,000 to \$49,999.....	8.3	.3	.8	.8	2.1	2.1	1.2	.3	.4	.2	-	-	60 514
\$50,000 to \$59,999.....	7.3	.6	.4	.4	1.3	2.0	1.2	1.1	.3	-	-	-	69 961
\$60,000 to \$79,999.....	6.2	.5	.2	.2	1.1	.9	2.2	.9	.2	-	-	.2	.....
\$80,000 to \$99,999.....	2.1	.3	-	-	-	-	.6	.8	.3	-	-	-	.....
\$100,000 to \$119,999.....	.8	-	-	.2	-	-	-	.3	-	-	-	-	.....
\$120,000 or more.....	.2	-	-	-	-	-	-	-	-	-	-	-	.....
Median.....	28 193	15 292	21 796	25 881	30 558	35 890	45 113	-	-	-	-	-	.....
Monthly Housing Costs													
Less than \$100.....	2.8	.8	.3	1.2	.4	-	-	.2	-	-	-	-	.....
\$100 to \$199.....	15.2	4.7	2.7	3.2	2.6	1.4	.3	.5	-	-	-	-	.....
\$200 to \$249.....	6.5	1.4	1.5	.7	.9	.6	.5	.5	-	-	-	-	40 865
\$250 to \$299.....	6.5	.5	2.2	2.6	1.2	.7	.9	.3	-	-	-	-	.....
\$300 to \$349.....	6.6	.3	2.2	1.2	-	.7	.3	.5	-	-	-	-	.....
\$350 to \$399.....	3.1	-	.7	.6	.3	.6	.3	.3	.3	-	-	-	.....
\$400 to \$449.....	4.6	.2	.4	.9	1.0	1.0	.6	.5	.7	-	-	-	.....
\$450 to \$499.....	3.5	-	.9	.6	1.4	.2	.3	-	-	-	-	-	.....
\$500 to \$599.....	5.5	-	1.1	2.0	.6	1.0	.4	.2	.2	-	-	-	.....
\$600 to \$699.....	5.9	.2	.7	1.8	.7	.9	1.3	.3	-	-	-	-	.....
\$700 to \$799.....	3.2	.2	.4	.7	.9	.9	1.0	-	-	-	-	-	.....
\$800 to \$999.....	6.0	-	-	-	-	2.1	2.5	1.4	-	-	-	-	.....
\$1,000 to \$1,249.....	2.4	.2	-	.4	-	.2	-	1.3	-	-	.3	-	.....
\$1,250 to \$1,499.....	-	-	-	-	-	-	-	-	-	-	-	-	.....
\$1,500 or more.....	1.3	-	-	.2	-	-	-	-	.3	.2	-	-	.....
No cash rent.....	-	-	-	.2	-	-	.3	-	.2	-	-	.2	.....
Mortgage payment not reported.....	7.9	1.0	1.2	1.9	1.0	1.3	.5	.8	-	-	-	-	46 524
Median (excludes no cash rent).....	349	175	331	297	296	466	652	-	-	-	-	-	.....

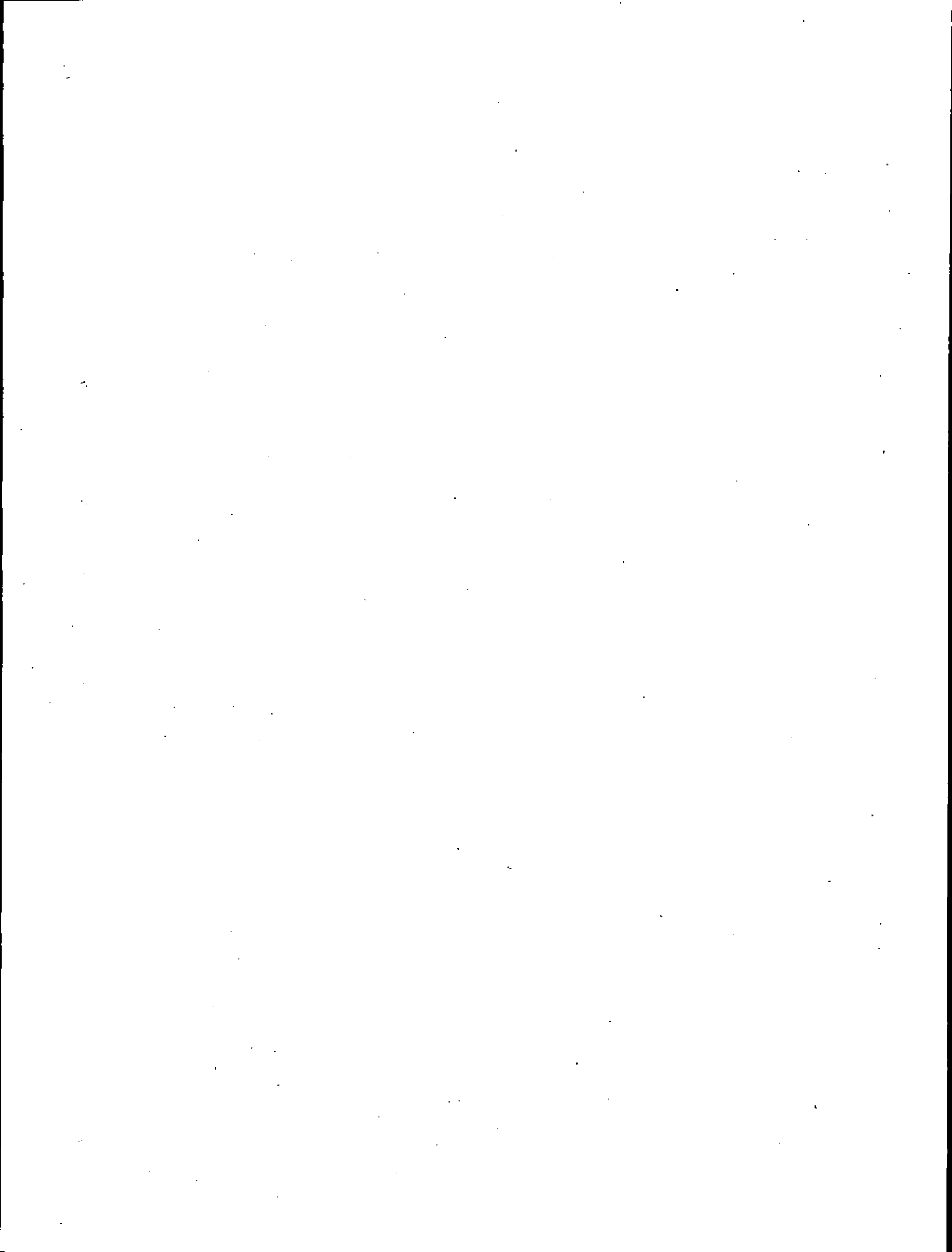
Table 5-22. Value by Selected Characteristics - Owner Occupied Units with Black Householder—Con.

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

Characteristics	Total	Less than \$30,000	\$30,000 to \$39,999	\$40,000 to \$49,999	\$50,000 to \$59,999	\$60,000 to \$79,999	\$80,000 to \$99,999	\$100,000 to \$149,999	\$150,000 to \$199,999	\$200,000 to \$249,999	\$250,000 to \$299,999	\$300,000 or more	Median
Median Monthly Housing Costs For Owners													
Monthly costs including all mortgages plus maintenance costs	365	182	335	316	296	466	675	...	...	...	...	...	...
Monthly costs excluding 2nd and subsequent mortgages and maintenance costs	346	175	331	294	296	466	641	...	...	...	...	...	...
Monthly Housing Costs as Percent of Income													
Less than 5 percent	2.4	-	.4	.2	.6	.6	-	.7	-	-	-	-	50 007
5 to 9 percent	11.8	1.7	.7	3.5	2.7	1.5	.7	.5	.5	-	-	-	51 366
10 to 14 percent	14.6	2.5	2.7	1.8	1.9	1.3	2.2	1.5	.4	.3	-	-	47 974
15 to 19 percent	9.6	1.4	.6	3.5	1.0	1.3	1.2	.5	-	-	-	-	64 820
20 to 24 percent	9.7	-	.9	2.8	.7	1.9	2.3	1.1	-	-	-	-	42 477
25 to 29 percent	8.3	1.9	1.7	1.9	.7	1.4	-	.3	.3	-	-	-	...
30 to 34 percent	5.0	.5	.6	.6	.3	1.7	.6	.2	-	-	-	.2	...
35 to 39 percent	3.7	-	.7	.8	.4	.7	.6	.5	-	-	-	-	...
40 to 49 percent	2.7	-	.6	.4	.7	.4	.5	.3	-	.2	-	-	...
50 to 59 percent	.3	-	-	-	-	.3	-	-	-	-	-	-	...
60 to 69 percent	.6	.3	-	.4	-	-	-	-	.3	-	-	-	...
70 to 99 percent	1.2	-	.3	.4	.3	-	.3	-	-	-	-	-	...
100 or more percent ²	.9	-	-	.6	-	.2	-	-	-	-	-	-	...
Zero or negative income	.9	-	-	.6	-	-	.3	-	-	-	-	-	...
No cash rent	...	...	...	...	1.0	1.3	.5	.8	-	-	-	-	49 344
Mortgage payment not reported	7.5	1.0	1.2	1.6	1.0	2.2	2.0	...	...	...	...	...	...
Median (excludes 3 previous lines)	18	15	21	19	14	22	20	...	...	...	...	...	...
Monthly Payment for Principal and Interest													
Less than \$100	2.8	.7	.2	.5	1.0	-	.3	-	-	-	-	-	47 935
\$100 to \$199	9.5	.9	2.4	1.8	1.0	1.5	1.8	-	-	-	-	-	...
\$200 to \$249	1.9	-	.8	.7	.4	-	-	-	-	-	-	-	...
\$250 to \$299	3.7	-	1.1	.7	.4	-	.7	-	.2	-	-	-	...
\$300 to \$349	4.4	-	.4	1.2	1.3	.9	.3	.2	-	-	-	-	...
\$350 to \$399	1.6	-	-	.7	-	.9	-	-	-	-	-	-	...
\$400 to \$449	3.9	.2	.9	1.5	.6	.4	.3	-	-	-	-	-	...
\$450 to \$499	2.6	.2	-	.3	.4	.7	1.0	-	-	-	-	-	...
\$500 to \$599	2.8	-	-	.7	.3	1.4	-	.3	-	-	-	-	...
\$600 to \$699	2.6	-	-	-	-	.3	1.7	.6	-	-	-	-	...
\$700 to \$799	2.2	.2	-	-	-	.3	.5	.8	-	-	.3	-	...
\$800 to \$999	1.0	-	-	-	-	-	-	1.0	-	-	-	-	...
\$1,000 to \$1,249	.2	-	-	-	-	-	-	-	-	-	-	.2	...
\$1,250 to \$1,499	.8	-	-	.2	-	-	-	-	.3	.2	-	-	...
\$1,500 or more	-	-	-	-	-	-	-	-	-	-	-	-	48 524
Not reported	7.9	1.0	1.2	1.9	1.0	1.3	.5	.8	...	...	...	...	...
Median	324	...	220	319	...	393	...	...	...	...	...	...	...
Average Monthly Cost Paid for Real Estate Taxes													
Less than \$25	8.4	3.8	.7	1.7	1.0	.6	.2	.3	-	-	-	-	35 384
\$25 to \$49	13.7	3.5	2.7	3.4	1.6	1.8	.3	.5	-	-	-	-	41 852
\$50 to \$74	24.9	.8	6.5	7.3	2.8	3.2	2.6	1.9	-	-	-	-	47 214
\$75 to \$99	18.8	.6	.4	5.8	3.2	2.7	4.3	1.4	.5	-	-	-	58 265
\$100 to \$149	10.2	.4	-	.5	2.1	3.3	.7	2.0	1.0	.2	-	-	72 773
\$150 to \$199	2.1	.8	-	-	-	.4	.3	.5	-	-	.3	-	...
\$200 or more	1.0	-	-	-	-	-	.8	-	-	-	-	.2	...
Median	68	32	57	65	75	79	84	...	...	...	...	...	...
Purchase Price													
Home purchased or built	74.1	8.9	10.4	17.5	9.6	11.7	8.3	5.9	1.1	.2	.3	.2	50 317
Less than \$10,000	14.4	5.8	2.3	3.1	1.3	1.1	.6	.2	-	-	-	-	35 984
\$10,000 to \$19,999	19.3	.9	4.9	6.4	2.3	2.5	1.2	.8	.3	-	-	-	46 071
\$20,000 to \$29,999	7.3	.5	1.3	1.7	1.4	.3	1.6	.6	-	-	-	-	51 618
\$30,000 to \$39,999	7.1	-	1.4	3.2	1.7	.3	.6	-	-	-	-	-	46 796
\$40,000 to \$49,999	5.1	.2	-	1.1	1.2	2.5	-	-	-	-	-	-	...
\$50,000 to \$59,999	2.7	-	-	-	-	1.8	.9	-	-	-	-	-	...
\$60,000 to \$69,999	2.4	-	-	-	-	1.6	.6	.3	-	-	-	-	...
\$70,000 to \$79,999	2.6	-	-	-	-	-	1.5	.9	.2	-	-	-	...
\$80,000 to \$99,999	4.1	.2	-	.4	-	.4	.8	2.3	-	-	-	-	...
\$100,000 to \$119,999	.6	-	-	-	-	-	-	.2	.3	-	-	-	...
\$120,000 to \$149,999	-	-	-	-	-	-	-	-	-	-	-	.3	...
\$150,000 to \$199,999	.5	-	-	-	-	-	-	-	-	-	-	.2	...
\$200,000 to \$249,999	.2	-	-	-	-	-	-	-	-	.2	-	-	...
\$250,000 to \$299,999	-	-	-	-	-	-	-	-	-	-	-	-	...
\$300,000 or more	-	-	-	-	-	-	-	-	-	-	-	-	52 827
Not reported	7.7	1.1	.5	1.7	1.7	1.3	.5	.3	...	...	...	...	...
Median	19 712	10000-	15 377	17 496	22 333	44 194	37 935	...	...	...	...	...	...
Received as inheritance or gift	2.4	.7	-	.3	-	.2	.8	-	.4	-	-	-	...
Not reported	2.6	-	-	.8	1.1	-	-	.7	-	-	-	-	...

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

²May reflect a temporary situation, living off savings, or response error.



Appendix A.

Area Classifications, Definitions and Explanations of Subject Characteristics, and Facsimile of the American Housing Survey Questionnaire: 1987

AREA CLASSIFICATIONS	App-2	Suitability for year-round use	App-7	Electric fuses and circuit breakers	App-12
Metropolitan statistical areas	App-2	Housing Units Occupied by Recent Movers	App-7	Equipment	App-12
Primary metropolitan statistical areas	App-2	Recent movers	App-7	Complete kitchen facilities	App-12
Consolidated metropolitan statistical area	App-2	Present and previous units	App-7	Kitchen sink	App-13
Central cities	App-2	Location of previous unit	App-7	Refrigerator	App-13
Central counties	App-3	Tenure of previous unit	App-7	Burners and oven	App-13
Outlying counties	App-3	Structure type of previous residence	App-7	Dishwasher	App-13
Selected subareas	App-3	Persons—previous residence	App-7	Washing machine	App-13
Selected geographic areas	App-3	Previous home owned or rented by someone who moved here	App-7	Clothes dryer	App-13
Standard metropolitan statistical areas	App-3	Change in housing costs	App-7	Disposal in sink	App-13
DEFINITIONS AND EXPLANATIONS OF SUBJECT CHARACTERISTICS	App-3	Reasons for leaving previous unit	App-8	Air conditioning	App-13
General	App-3	Choice of present neighborhood and neighborhood search	App-8	Housing and Neighborhood Quality	App-13
Comparability with the 1974 through 1983 Annual Housing Survey data	App-3	Choice of present home and home search	App-8	Selected amenities	App-13
Comparability with 1980 Census of Housing data	App-3	Recent mover comparison to previous home	App-8	Porch, deck, balcony, or patio	App-13
Comparability with 1980 Census of Population data	App-4	Recent mover comparison to previous neighborhood	App-8	Telephone available	App-13
Comparability with Current Construction Reports from the Survey of Construction	App-4	Utilization Characteristics	App-8	Usable fireplace	App-13
Comparability with other Bureau of the Census data	App-4	Persons	App-8	Separate dining room	App-13
Comparability with housing vacancy surveys	App-4	Rooms	App-9	Living rooms, recreation rooms, etc.	App-13
Living Quarters	App-4	Persons per room	App-9	Garage or carport	App-13
Housing units	App-4	Bedrooms	App-9	Selected deficiencies	App-13
Group quarters	App-5	Square footage of unit	App-9	Signs of rats	App-13
Hotels, motels, rooming houses, etc.	App-5	Square feet per person	App-9	Holes in floors	App-13
Institutions	App-5	Lot size	App-9	Open cracks or holes (interior)	App-13
Year-round housing units	App-5	Structural Characteristics	App-9	Broken plaster or peeling paint (interior)	App-13
Seasonal units	App-5	New construction	App-9	Electric wiring	App-14
Population in housing units	App-5	Year structure built	App-9	Electric wall outlets	App-14
Occupied housing units	App-5	Units in structure	App-9	Cars and trucks available	App-14
Race	App-5	Foundation	App-10	Severe physical problems	App-14
Hispanic	App-5	Site placement	App-10	Moderate physical problems	App-14
Tenure	App-5	Stories in structure	App-10	Overall opinion of structure	App-14
Cooperatives and condominiums	App-6	Stories between main and apartment entrances	App-10	Overall opinion of neighborhood	App-14
Year householder moved into unit	App-6	Elevator on floor	App-10	Neighborhood conditions	App-14
Owner or manager on property	App-6	Common stairways	App-10	Description of area within 300 feet	App-15
Vacant housing units	App-6	Light fixtures in public halls	App-10	Age of other residential buildings within 300 feet	App-15
Vacancy status	App-6	Water leakage during last 12 months	App-10	Mobile homes in group	App-15
For sale only	App-6	External building conditions	App-10	Other buildings vandalized or with interior exposed	App-15
For rent	App-6	Roof	App-10	Bars on windows of buildings	App-15
Rented or sold, not occupied	App-6	Walls	App-10	Condition of streets	App-15
Held for occasional use	App-6	Windows	App-10	Trash, litter, or junk on streets or any properties	App-15
Temporarily occupied by persons with usual residence elsewhere (URE)	App-6	Foundations	App-11	Financial Characteristics	App-15
Held for other reasons	App-6	Plumbing Characteristics	App-11	Value	App-15
Duration of vacancy	App-6	Plumbing facilities	App-11	Income	App-15
Previous occupancy	App-7	Complete bathrooms	App-11	Value-income ratio	App-16
Last used as a permanent residence	App-7	Source of water and water supply stoppage	App-11	Amount of savings and investments	App-16
Rental vacancy rate	App-7	Sewage disposal and sewage disposal breakdowns	App-11	Food stamps	App-16
		Flush toilet and flush toilet breakdowns	App-11	Poverty status	App-17
		Equipment and Fuels	App-12	Year unit acquired	App-17
		Heating equipment and heating equipment breakdowns	App-12	First-time owners	App-17
		Fuels	App-12	Purchase price	App-17
				Major source of down payment	App-17
				Mortgages currently on property	App-18
				Primary mortgage	App-18

Type of primary mortgage	App-18	Other housing costs per month.....	App-20	Years of school completed by householder.....	App-22
Lower cost State and local mortgages.....	App-18	Rent reductions.....	App-20	Single children under 18 years old.....	App-23
Mortgage origination.....	App-18	Other activities on property.....	App-21	Adults and single children under 18 years old.....	App-23
Payment plans of primary and secondary mortgages	App-18	Repairs, improvements, alterations in last 2 years.....	App-21	Person other than spouse or children.....	App-23
Lenders of primary and secondary mortgages	App-19	Repairs.....	App-21	Single adult offspring 18 to 29.....	App-23
Items included in primary mortgage payment.....	App-19	Roofs.....	App-21	Single adult offspring 30 years of age or over.....	App-23
Year primary mortgage originated	App-19	Additions.....	App-21	Households with three generations	App-23
Term of primary mortgage at origination or assumption	App-19	Kitchens	App-21	Households with one sub-family.....	App-23
Remaining years mortgaged	App-19	Bathrooms	App-21	Households with other types of relatives	App-23
Current interest rate	App-19	Siding.....	App-21	Co-owners or co-renters	App-23
Total outstanding principal amount.....	App-19	Storm doors/windows.....	App-21	Lodgers	App-23
Current total loan as percent of value	App-19	Major equipment.....	App-21	Unrelated children under 18 years old.....	App-23
Monthly housing costs	App-19	Insulation.....	App-21	Other non-relatives	App-23
Monthly housing costs as percent of income.....	App-19	Other major work.....	App-21	One or more secondary families.....	App-23
Median monthly housing costs for owners	App-19	Government subsidy for repairs.....	App-21	Households, none related to each other.....	App-23
Rent paid by lodgers	App-19	Household Characteristics.....	App-21	Household moves and formation	App-23
Property insurance.....	App-20	Household.....	App-21		
Cost and ownership sharing.....	App-20	Householder	App-21		
Monthly payment for principal and interest.....	App-20	Household composition by age of householder.....	App-22		
Real estate taxes.....	App-20	Married-couple families, no nonrelatives	App-22		
Annual taxes paid per \$1,000 value	App-20	Other male householder	App-22		
Routine maintenance in last year.....	App-20	Other female householder.....	App-22		
Condominium and cooperative fee.....	App-20	Family or primary individual.....	App-22		
		Subfamily.....	App-22		
		Age of householder	App-22		
		Elderly	App-22		
		Own never-married children under 18 years old.....	App-22		
		Other relative of householder.....	App-22		
		Nonrelative	App-22		
				FACSIMILE OF THE AMERICAN HOUSING SURVEY QUESTIONNAIRE: 1987.....	App-24
				FACSIMILE OF THE AMERICAN HOUSING SURVEY CONTROL CARD: 1987.....	App-48

AREA CLASSIFICATIONS

The 11 metropolitan areas selected for the 1987 American Housing Survey included metropolitan statistical areas (MSA's), primary metropolitan statistical areas (PMSA's), and consolidated metropolitan statistical areas (CMSA's). Of the 11 metropolitan areas selected for 1987, 1 had the same geographic boundaries as the standard metropolitan statistical areas (SMSA's) used in earlier Annual Housing Survey reports. That one is the San Diego, CA MSA.

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

An MSA may contain more than one city of 50,000 population and may cross State lines.

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

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

Central cities. Every metropolitan statistical area has at least one central city, which is usually its largest city. Smaller cities are also identified as central cities if they have at least 25,000 population and meet the following two commuting requirements. First, the city must have at least 75 jobs for each 100 residents who are employed. Second, no more than 60 percent of the city's resident workers may

commute to jobs outside the city limits. In addition, any city with at least 250,000 population or at least 100,000 persons working within its corporate limits qualifies as a central city even if it fails to meet the above two commuting requirements. Finally in certain smaller metropolitan statistical areas, there are places with between 15,000 and 25,000 population that also qualify as central cities, because they are at least one-third the size of the metropolitan statistical area's largest city and meet the two commuting requirements.

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

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

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

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

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

DEFINITIONS AND EXPLANATIONS OF SUBJECT CHARACTERISTICS

General

As stated in the introduction, the American Housing Survey was conducted by personal interview. The survey interviewers were instructed to read the questions directly

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

Comparability with the 1974 through 1983 Annual Housing Survey data. Most of the concepts and definitions used in the 1974 through 1983 Annual Housing Survey are essentially the same for items that also appear in the redesigned American Housing Survey.

There are one major and two minor differences in the housing unit definition. The major difference is that since 1984, the American Housing Survey includes vacant mobile homes as housing units. The 1974 through 1983 Annual Housing Surveys excluded these units. A minor difference in the definition is the 1974 through 1983 requirement that a housing unit must have either direct access from the outside or through a common hallway, or complete kitchen facilities for the exclusive use of the occupants. Since 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 1974 through 1983 Annual Housing Survey, a household containing 5 or more persons unrelated to the householder was considered to be group quarters. Since 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 1974 through 1983 AHS and the redesigned AHS as a result of the redesign of the questionnaires used. For a detailed discussion of those characteristics which show significant differences between 1974 through 1983 AHS and the redesigned AHS see the "qualifications of the data section" in the introduction.

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 current metropolitan survey.

There is a major difference, however, in the time period of the recent mover classification. In the redesigned 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* report, 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 redesigned 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 redesigned 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 redesigned 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 redesigned 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 both the AHS and the census; 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 redesigned 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 current 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 redesigned American Housing Survey shows counts and characteristics of the existing housing inventory. Additional differences between the current 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.

For a detailed discussion of changes to the housing unit definition, see the "comparability with the 1974 through 1983 Annual Housing Survey data" section in this appendix.

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

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

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

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 units occupied entirely by persons with a usual residence elsewhere and vacant units which are intended by the owner for occupancy 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.

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

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

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

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

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 redesigned 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.

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

A condominium is a type of ownership that enables a person to own an apartment or house in a project of similarly owned units. The owner has the deed and very likely the mortgage on the unit occupied. The owner may also hold common or joint ownership in some or all common areas such as grounds, hallways, entrances, elevators, etc.

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

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

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

Vacant housing units. A housing unit is vacant if no one is living in it at the time of the interview, unless its occupants are only temporarily absent. In addition, a vacant housing unit may be one 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.

For a detailed discussion of changes in the estimates of the vacant unit inventory, see the "qualifications of the data" section in the introduction.

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 during the past year. The location of the previous unit is reported as being inside the same metropolitan area, and either in the central city(s) or not in the central city(s); inside a different metropolitan area in the same State, in a different State, and in a central city or not in a central city; outside any metropolitan area, and either in the same State or a different State; or in a different nation.

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

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

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

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

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

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

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

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

Disaster loss includes damage by a tornado, storm, flood, earthquake, fire, 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.

Data on the number of rooms are not completely comparable with data on the number of rooms collected prior to the redesigned AHS. For a detailed discussion, see the "qualifications of the data" section in the introduction.

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), and mobile home hitches. Both finished and unfinished basements are included. Median square footage is rounded to the nearest foot. Square footage is based on the respondent's estimate of the size of the unit. If the respondent did

not know the square footage, the interviewer measured the outside dimensions of the unit. Preliminary evaluation indicates that this item is somewhat unreliable.

Square feet per person. Square feet per person is computed for each single 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.

Data on units in structure including mobile homes are not completely comparable with data on units in structure collected prior to the redesigned AHS. For a detailed discussion, see the "qualifications of the data" section in the introduction.

Foundation. This item is restricted to one-unit buildings and excludes mobile homes. A structure has a basement if there is enclosed space at least partially underground in which a person can walk upright under all or part of the building. The basement is under all the building if it is under the entire main structure, excluding garages, carports, and porches. Crawl space is space between the ground and the first floor of the house, but it is not high enough for a person to walk upright. A house is built on a concrete slab if it is built on concrete that has been poured on the ground. The "other" category refers to a house built on stilts or pilings (for example, beach houses) and boats, motorhomes, etc.

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

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

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

Walls. "Missing bricks, siding, other outside wall material" applies to the exterior walls (including chimney) of the structure. Those defects may have been caused by storm, fire, flood, extensive neglect, vandalism, and so forth. Materials may include clapboard siding, shingles, boards, brick, concrete stucco, etc. The missing materials do not necessarily expose the interior of the unit openly to the elements. Missing materials 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 visibility for observation.

Plumbing Characteristics

Plumbing facilities. The data on plumbing facilities are suppressed in this report. For a detailed discussion, see the "qualifications of the data" section in the introduction. 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, bathtub, flush toilet, dishwasher and other similar items) had water supplied to it, or all were

inoperable. The reason could vary from a stoppage because of a flood or storm, to a broken pipe, to a shutdown of the water system, to a failure to pay the bill, or other reasons.

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

Sewage disposal and sewage disposal breakdowns. A public sewer is connected to a city, county, sanitary district, neighborhood, or subdivision sewer system. Included are only systems operated by a government body or private organization sewage treatment system serving 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. Inadequate insulation refers to air drafts through window frames, electrical outlets, or walls that are cold.

Fuels. Electricity is generally supplied by means of above or underground electric power lines. Piped gas is gas piped through underground pipes from a central system to serve the neighborhood. Bottled gas is pressurized gas stored in tanks or bottles 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 corncobs, purchased steam, or any other fuel not listed.

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

Equipment. This item refers to selected equipment 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 of the following for the exclusive use of the occupants of the unit: (1) an installed kitchen sink, (2) burners, and (3) a mechanical refrigerator. Quarters with only portable cooking equipment are not considered as having a range or cookstove. An icebox is not included as a mechanical refrigerator. The kitchen facilities are for the exclusive use of the occupants when they are used only by the occupants of one housing unit, including lodgers or other unrelated persons living in the unit. The same criteria were used for occupied and vacant units in determining complete kitchen facilities. In previous years for vacant units from which one or all of the kitchen facilities had been removed, the kitchen facilities used by the last occupant were reported. As a result, the total vacant units lacking complete kitchen facilities in this report may appear higher than in previous survey years. Data on complete kitchen facilities are not completely comparable with data on complete kitchen facilities collected prior to the redesigned AHS. For a detailed discussion, see the "qualifications of the data" section in the introduction.

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

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

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

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

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

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

Air conditioning. Air conditioning is defined as the cooling of air by a refrigeration unit; excluded are evaporative coolers, fans, or blowers 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 an adjoining room by a built-in floor-to ceiling wall extending at least a few inches from its intersecting wall. Built-in walls do not include movable or collapsible partitions, or partitions consisting solely of shelves and cabinets.

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

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

Selected deficiencies:

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

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

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

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

Electric wiring. A housing unit is classified as having exposed electric wiring if the unit has any wiring that is not enclosed, either in the walls or in metal coverings, or if the unit has any wiring outside the walls enclosed in some material other than metal. Excluded from the tabulation are appliance cords, extension cords, chandelier cords, and telephone 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 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, windows or doors; leaks from inside structure such as pipes or plumbing fixtures; holes in the floors; holes or open cracks in the walls or ceilings; more than 8 inches by 11 inches of peeling paint or broken plaster; or signs of rats or mice in the last 90 days.

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

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

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

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

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

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

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

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

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

Neighborhood conditions. The statistics presented are based on the respondent's opinion and attitude toward the neighborhood. The respondent defines neighborhood. The

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

Description of area within 300 feet. The interviewer, through personal observation, marked all of the following categories 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) multiunit 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 structure-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, stream, reservoirs, rivers, etc. Swimming pools, bird baths, temporary pools of water, etc. are excluded. "Open space, park, woods, farm, or ranch" include cemeteries, golf courses, woods, forest preserves, vacant lots, undeveloped land, airport land, ball fields, school fields, etc. The category "4 + lane highway, railroad, or airport" refers to highways of 4 lanes or more, railroad tracks and airports.

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

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

Other buildings vandalized or with interior exposed.

The statistics presented are based on the interviewer's personal observation. A unit is considered to be vandalized if it has most of the visible windows broken, doors pulled off, 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. 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 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. Most of the income questions in the AHS were asked on a household rather than an individual income basis. The lack of data for individuals made it necessary to adopt a poverty definition based on household income.

Officially, families and unrelated individuals are classified as being above or below the poverty level using the poverty index originated at the Social Security Administration in 1964 and revised by the Federal Interagency Committees in 1969 and 1980. The poverty index is based solely on money income and does not reflect the fact that many low-income persons receive noncash benefits such as food stamps, Medicaid, and public housing. The index is based on the Department of Agriculture's 1961 Economy Food Plan and reflects the different consumption requirements of families based on their size and composition. The

poverty thresholds are updated every year to reflect changes in the Consumer Price Index (CPI). For further details, see Current Population Reports, Series P-60, No. 160, Poverty in the United States: 1986.

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 deed of trust, trust deeds, mortgage bonds, and vendors' liens. In the first three arrangements, usually a third party, known as the trustee, holds the title to the property until the debt is paid. In the vendor lien arrangement, the title is kept by the buyer but the seller (vendor) reserves, in the deed to the buyer, a lien on the property to secure payment of the balance of the purchase price. Also included as a mortgage or similar debt are contracts to purchase, land contracts, and lease-purchase agreements where the title to the property remains with the seller until the agreed upon payments have been made by the buyer.

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

Type of primary mortgage. Mortgage insurance is financial protection provided to the lender in case the borrower fails to keep up the required mortgage payments and defaults on the loan. Such insurance protection is offered by both the government, acting as an insurance agent, and

by private mortgage insurance companies. The Federal government agencies that currently insure or guarantee mortgages or similar debts include the Federal Housing Administration (FHA), and 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 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. 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 new owners first obtained the present mortgage to the date the last payment is due according to the terms of the contract. Medians for term of primary mortgage are rounded to the nearest year.

Remaining years mortgaged. The owner or owner's spouse was asked the length of time it would take to pay off the loan at the current payments. The response reflects the amortization schedule. Medians for remaining years mortgage are rounded to the nearest year.

Current interest rate. This item refers to the annual percentage rate in effect as of the date of the interview, not the rate when the mortgage was made, nor any imminent changes of which the respondent may be aware. Medians for current interest rate are rounded to the nearest tenth.

Total outstanding principal amount. The statistics shown represent the total amount of principal that would have to be paid off if the loan were paid off in full on the date of interview. Medians for outstanding principal amount are rounded to the nearest dollar.

Current total loan as percent of value. This percentage is computed by dividing the outstanding principal amount by the value of the housing unit. Medians for loan as a percent of value are rounded to the nearest tenth of a percent.

Monthly housing costs. The data presented for owner- and renter-occupied housing units. Monthly housing costs for owner-occupied units is the sum of monthly payments for all mortgages, or installment loans or contracts, real estate taxes (including taxes on mobile homes or trailer sites if the site is owned), property insurance, homeowners association fee, cooperative or condominium fee, mobile home park fee, land rent, utilities (electricity, gas, water, and sewage disposal), fuels (oil, coal, kerosene, wood, etc.), and garbage and trash collection. 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) and fuels (oil, coal, kerosene, wood, etc.); property insurance, mobile home land rent, and garbage and trash collection if these items are paid for by the renter (or paid for by someone else, such as a relative, welfare agency, or friend) in addition to rent. Renter housing units occupied without payment of cash rent are shown separately as no cash rent. Monthly housing costs for vacant-for-rent housing units include rent asked.

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 tenth of a percent. The measure was not computed for units where occupants reported no income or a net loss.

Median monthly housing costs for owners. Two additional medians are shown separately for owner-occupied units. The first median includes maintenance costs in addition to those items included in "Monthly housing costs," see above item. The second excludes second and subsequent mortgages, installment loans or contracts, and maintenance costs; but includes all remaining items listed in "Monthly housing costs."

Rent paid by lodgers. This item refers to a regular fixed rent, a set amount of money, billed or charged, that is paid at regular intervals by a lodger (usually weekly or monthly)

to a member of the household. The data are restricted to lodgers who are 14 years of age or older, nonrelatives of the householder or any co-owners or co-renters, and not a co-owner or co-renter themselves. Medians for rent paid by lodgers are rounded to the nearest dollar.

Property insurance. This item refers to homeowner's/household's property insurance on the structure and its contents (such as furniture, appliances, clothing, etc.) and usually contains some liability insurance to protect occupants should visitors have an accident on the premises. Renters usually have household property insurance. The total cost is the most recent charges for the 12-month period preceding the interview for which the occupants have actually been billed. Yearly cost was divided by 12 before calculating a monthly median cost. Medians for property insurance are rounded to the nearest dollar.

Cost and ownership sharing. This item is restricted to owner-occupied housing units. Shared ownership is two or more names on a deed or title. Shared costs include only payments designated for mortgage or utility costs, whether paid directly to a mortgage or utility company, or to household members. "Not living here" means that one of the persons sharing the ownership or costs is not a household member.

Monthly payment for principal and interest. The data present the monthly dollar amount paid on the mortgage, for principal and interest only. It does not include that portion of the monthly payment used for property taxes, homeowner insurance, and/or other charges. Medians for monthly payment for principal and interest are rounded to the nearest dollar.

Real estate taxes. This item includes special assessments, school taxes, county taxes, and any other real estate taxes. Excluded are payments on delinquent taxes due from prior years. Rebates are subtracted from the total. When the real estate taxes are included with the mortgage, a separate amount for the taxes is obtained. To determine average monthly cost, yearly cost was divided by 12. Medians for real estate taxes are rounded to the nearest dollar.

Annual taxes paid per \$1,000 value. The annual real estate taxes paid per \$1,000 value of the property (house and lot) are presented. Medians for taxes per \$1,000 value are rounded to the nearest dollar.

Routine maintenance in last year. Routine maintenance consists of regular maintenance activities necessary for the preventive care of the structure, property and fixed equipment items. Included are such things as painting, papering, floor sanding, restoration of some shingles, fixing

of water pipes, replacement of parts of large equipment, such as furnace, repairing fences, gutters, sidewalks, decks, or patios, removal of dangerous trees, termite inspection, etc. Housecleaning is not included. Routine maintenance does not include work reported under the section on repairs, improvements and alterations. Medians for routine maintenance are rounded to the nearest dollar.

Condominium and cooperative fee. A condominium fee is a fee charged to the owners of the individual condominium unit on a regular basis. The fee covers all operating and maintenance costs of the common property; for example, halls, lobby, parking areas, laundry room, swimming pool, etc. and related administrative costs, such as utilities billed communally, management fees, etc.

The cooperative maintenance fee for a cooperative unit (also called carrying charges) is based on a percentage developed by dividing the value of the unit by the total value of the project at the time the cooperative corporation was formed. A cooperative maintenance fee is the share of the annual budget to be borne by the member living in the sample unit, including his/her share of the annual amount paid by the cooperative for real estate taxes, mortgage interest and operating cost. Medians for condominium and cooperative fees are rounded to the nearest dollar.

Other housing costs per month. A homeowner's association fee (excludes condominiums and cooperatives fees) is a fee charged for services such as upkeep of common property (painting hallways, cleaning lobbies, mowing lawns, repairing laundry facilities, paving parking areas, repairing street lights, etc.). The fee may include the use and maintenance of either indoor or outdoor swimming facilities or other recreational facilities (party rooms, tennis courts, basketball courts, exercise rooms, playground areas, etc.). Also the homeowner's association fee can include payments for security personnel such as security guards or services such as telephone answering service, maid service or other domestic help. Mobile home park fees are regular payments to the park management 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 canceled. Medians for other housing costs are rounded to the nearest dollar.

Rent reductions. Rent control means that an increase in rent is regulated by law. The jurisdiction, state or local, mandates that percentage rent increases are set and must be approved by a board, agency, department, division, office etc.

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. Bathrooms added to space already enclosed within the structure were counted. Remodeling a bathroom could include replacing or adding installed equipment such as a shower door and fixtures, or vanity; or replacing or adding cabinets, counter tops, floors or lighting.

Siding. Work begun, but never completed was not counted unless the work was currently in progress. All jobs were included no matter how small.

Storm doors/windows. Used storm doors/windows were counted if new to the unit. 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 other major repairs, alterations, or improvements costing over \$500 each.

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 18 years old and over who is the owner or renter of the sample unit. If no household member occupying the sample unit owns or rents the unit, the householder is the first household member listed who is 18 years old or older. In

cases where no household member listed owns or rents the unit or is 18 years or older, the first household member listed is the householder. 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 households. Households having two or more persons are further subdivided as follows:

Married-couple families, no nonrelatives. Each household in this group consists of the householder and spouse, and other persons, if any, all of whom are related to the householder.

Other male householder. This category includes households with male householders who are married, but with wife absent because of separation or other reason where husband and wife maintain separate residences; and male householders who are widowed, divorced, or single. Also included are households with male householder, wife present and nonrelatives living with them.

Other female householder. This category includes households with female householders who are married, but with husband absent because of separation or other reason where husband and wife maintain separate residences; and female householders who are widowed, divorced, or single. Also included are households with female householder, husband present, and nonrelatives living with them.

Households consisting of only one person are shown separately for male householder and female householder under the category "one-person households."

Family or primary individual. Housing units are occupied by either families or primary individuals. The term "family" refers to the householder and all (one or more) other persons living in the same household who are related to the householder by blood, marriage or adoption. If the householder lives alone or with nonrelatives only, then the householder is considered a primary individual.

Married couples related to the householder of a family are included in the family and are not considered as separate families unless they reside in separate living quarters. A lodger, servant, or other person unrelated to the householder is considered a member of the household but not of the family.

In the statistics on household composition, families are always included in one of the three major groups of two-or-more-person households. Primary individuals with

nonrelatives living with them are tabulated as two-or-more-person households and further subdivided as other male householder or female householder. Primary individuals living alone are always tabulated as one-person households.

Subfamily. A subfamily is a married couple with or without children or one parent with one or more own single (never married) children under 18 years old living in a household and related to the householder or spouse. The most common example of a subfamily is a young married couple sharing the home of the husband's or wife's parents.

Age of householder. The age classification refers to the age reported for the householder as of that person's last birthday.

Elderly. Data for elderly include all households with a householder of 65 years of age or over.

Own never-married children under 18 years old. Statistics on presence of own children of householders are shown in this report. A child under 18 years old is defined as an own child if he or she is a single (never married) son, daughter, stepchild, or adopted child of a householder. Own children of subfamilies are excluded from the total count of own children.

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. Householders whose highest grade completed was in a foreign school system or in an upgraded school were instructed to report the approximate equivalent grade (or years) in the regular United States school system. Householders were not reported as having

completed a given grade if they dropped out or failed to pass the last grade attended. Education received in the following types of schools is not counted as regular schooling: Vocational schools, trade schools, business schools, and noncredit adult education classes.

Single children under 18 years old. Single children include all persons under 18 years of age, who may or may not be related to the householder and are not married (i.e., widowed, divorced, separated, or never been married) at the time of the interview.

Adults and single children under 18 years old. Data are shown for all single children whether related to the householder or not by the age categories under 6 years old, 6 to 17 years old, and householder containing children in both age groups. The data are further divided by households headed by a married couple, other households with 2 or more adults, and households with one adult or none.

Person other than spouse or children. Data are shown for households with the following types of people:

Single adult offspring 18 to 29. This category is restricted to persons who are offspring of the householder or the householder's spouse 18 to 29 years of age and not currently married.

Single adult offspring 30 years of age or over. This category is restricted to persons who are offspring of the householder or the householder's spouse 30 years of age or over and not currently married.

Households with three generations. This category includes situations where (1) both one or more children of the householder or spouse and one or more parents of the householder or spouse live in the unit, (2) both one or more parents of the householder or spouse and one or more grandparents of the householder or spouse, and (3) both one or more children of the householder or spouse and one or more grandchildren of the householder or spouse.

Households with one subfamily. For households with only one subfamily, data are shown for subfamily householders under 30 years of age, 30 to 64 years of age and 65 years of age and over.

Household with other types of relatives. This category excludes households where the only relatives of the householder present are the householder's spouse or children, and households where no relative of the householder is present.

Co-owners or co-renters. This category includes all households where more than one household member's name is on the deed of ownership, mortgage, land contract, contract to purchase or similar document; or more than one household members' name on the lease, or, if there is no lease, more than one household member is responsible for paying the rent.

Lodgers. Counts of lodgers are restricted to households with members unrelated to the householder, and who are 14 years of age and over are not co-owners, co-renters, or children of co-owners or co-renters who pay rent to another household member.

Unrelated children under 18 years old. This category includes all households with members under 18 years of age who are unrelated to the householder or spouse. The members under 18 cannot be co-owners, co-renters or lodgers.

Other non-relatives. This category includes all households with members 18 years of age and over who are unrelated to the householder or spouse. The members 18 and over cannot be co-owners, co-renters or lodgers.

One or more secondary families. 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 household-er(s) moved into the present unit.

Facsimile of the American Housing Survey Questionnaire: 1987

OMB No. 2528-0018: Approved Expires March 31, 1988

NOTICE - All information which would permit identification of the individual will be held confidential for 100 years under U.S. Code, title 13, section 9a. It may be seen only by sworn Census employees and may be used only for statistical purposes.

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

**AMERICAN HOUSING SURVEY
METROPOLITAN SAMPLE
1987
OCCUPIED HOUSING UNITS**

1. Control number
PSU Segment Serial Sample Panel
-4 101 F

2a. Date of first visit
0010 Month Day Year

b. Interviewer name

3. Interview method
0018 1 Personal visit
2 Telephone

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 the same this time as last enumeration period?
0020 1 Yes
2 No
3 Don't know

5. Is this the same (house/apartment/mobile home) that was at this address last enumeration period?
Mark if house/apartment. Ask if mobile home.
0030 1 Yes
2 No, for example, replacement mobile home, wrong unit interviewed last time, etc.

6. Type of interview
0040 1 Regular occupied - (One or more "1's" in Control Card item 14) - Go to item 20, page 3
2 URE occupied - (All "2's" in Control Card item 14) - Go to item 124, page 29
4 Type A noninterview

7. Type A noninterview reason
0050 01 No one home
02 Temporarily absent
03 Refused
04 Unable to locate
05 Other occupied - Specify

8. Occupancy status for Type A noninterviews
0060 1 Occupied as a usual residence by at least one person
2 All occupants have a usual residence elsewhere
3 Don't know
Go to Control Card item 9a

9. Mortgage (See item 94, page 19.)
0070 1 Mortgage information not required OR callback not required
2 Callback required -
3 Information obtained
4 Unable to obtain information - Explain Z

10. Unit measurement (See item 197, page 48.)
0120 1 Unit measurement not required OR callback not required
2 Callback required -
3 Information obtained
4 Unable to obtain information - Explain Z

11-13. WASHINGTON USE ONLY

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

Notes

b. OFFICE USE ONLY
0138 1 Review completed

15. OFFICE USE ONLY
8. EDIT FOLLOWUP REQUIRED ->
0136 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

17. Address correction/address addition
-5 101
First address line
Second address line
Place or city State ZIP Code

18-19. WASHINGTON USE ONLY
Notes

Facsimile of the American Housing Survey Questionnaire: 1987 - Continued

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, and the non-separate 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? (Hot and cold 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>(6) Living rooms? <input type="checkbox"/> None <input type="checkbox"/> Number _____</p> <p>(8) Dining rooms? <input type="checkbox"/> None <input type="checkbox"/> Number _____</p> <p>Is it a separate room? <input type="checkbox"/> Yes <input type="checkbox"/> No</p> <p>1 <input type="checkbox"/> Yes <input type="checkbox"/> No - Correct entry for number of dining rooms</p> <p>2 <input type="checkbox"/> Yes <input type="checkbox"/> No - Skip to item 27</p>	<p>1240</p> <p>1250</p> <p>1260</p> <p>1270</p> <p>1280</p> <p>1290</p> <p>1295</p> <p>1300</p> <p>1310</p> <p>1320</p> <p>1330</p> <p>1340</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 _____</p> <p>Number of rooms that are business space with direct access to outside <input type="checkbox"/> None _____</p> <p>Number of other rooms, finished or unfinished <input type="checkbox"/> None _____</p>	<p>1310</p> <p>1320</p> <p>1330</p> <p>1340</p>
<p>27. Does the (house/apartment) have a kitchen sink? (For this household's use only)</p>	<p>1340</p> <p>1 <input type="checkbox"/> Yes <input type="checkbox"/> No</p> <p>2 <input type="checkbox"/> No</p>
<p>28. Check item (See item 26a.)</p> <p><input type="checkbox"/> One or more full bathrooms - Skip to item 30a</p> <p><input type="checkbox"/> No full bathrooms - Ask item 29a</p>	<p>1350</p> <p>1360</p>
<p>29a. Does the (house/apartment) have a bathtub or shower for this household's use only?</p>	<p>1350</p> <p>1 <input type="checkbox"/> Yes <input type="checkbox"/> No</p> <p>2 <input type="checkbox"/> No</p>
<p>b. Does the (house/apartment) have a flush toilet for this household's use only?</p>	<p>1360</p> <p>1 <input type="checkbox"/> Yes <input type="checkbox"/> No</p> <p>2 <input type="checkbox"/> No - Skip to item 31a, page 5</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>1370</p> <p>1 <input type="checkbox"/> Yes <input type="checkbox"/> No</p> <p>2 <input type="checkbox"/> No toilet breakdowns - Skip to item 31a, page 5</p>
<p>b. How many of these breakdowns lasted 6 hours or more?</p>	<p>1380</p> <p>Number of toilet breakdowns lasting 6 hours or more <input type="checkbox"/> None <input type="checkbox"/> _____</p> <p>Number of toilet breakdowns lasting 6 hours or more <input type="checkbox"/> No toilet breakdowns lasting 6 hours</p>

REGULAR OCCUPIED	
<p>MARK OR ASK -</p> <p>20. Are your living quarters in - (Read all answer categories.)</p> <p>1 <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 22a</p> <p>4 <input type="checkbox"/> Building with two or more apartments - Skip to item 21b</p>	<p>1120</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</p> <p>2 <input type="checkbox"/> No - Skip to item 23 and mark box 1 or 4</p>	<p>1130</p>
<p>b. How many apartments are in the (building/mobile home)?</p> <p>1 <input type="checkbox"/> Yes</p> <p>2 <input type="checkbox"/> No</p> <p>3 <input type="checkbox"/> Don't know</p> <p>4 <input type="checkbox"/> Number - If one, reask item 22a and correct entry. If more than one, skip to item 23 and mark box 3.</p>	<p>1140</p> <p>1150</p> <p>1160</p>
<p>22a. Does your (house/apartment) share an attic or basement with the (house/apartment) next door?</p> <p>b. How many (houses/apartments) including your own share the attic or basement?</p>	<p>1170</p> <p>1 <input type="checkbox"/> Yes</p> <p>2 <input type="checkbox"/> No</p> <p>3 <input type="checkbox"/> Don't know</p> <p>4 <input type="checkbox"/> Number - If one, reask item 22c and correct entry. If more than one, skip to item 23 and mark box 3.</p>
<p>c. Does your (house/apartment) share a furnace or boiler with the (house/apartment) next door?</p> <p>d. How many (houses/apartments) including your own share the furnace or boiler?</p>	<p>1180</p> <p>1 <input type="checkbox"/> Yes - Fill Table X on Control Card, then go to item 22f</p> <p>2 <input type="checkbox"/> No - Skip to item 23 and mark box 2</p>
<p>e. Are there any occupied or vacant apartments besides your own in this house?</p> <p>f. How many apartments including your own are in this house?</p>	<p>1190</p> <p>1 <input type="checkbox"/> Yes</p> <p>2 <input type="checkbox"/> No</p> <p>3 <input type="checkbox"/> Don't know</p> <p>4 <input type="checkbox"/> Number - If one, reask item 22e and correct entry. If more than one, go to item 23 and mark box 3.</p>
<p>23. Check item</p> <p>Final structure type classification based on entries in items 20-22.</p> <p>1 <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</p> <p>4 <input type="checkbox"/> Mobile home - one unit</p> <p>5 <input type="checkbox"/> Mobile home - two-or-more units</p>	<p>1210</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?</p> <p>2 <input type="checkbox"/> With a basement under part of the building?</p> <p>3 <input type="checkbox"/> With a crawl space?</p> <p>4 <input type="checkbox"/> On a concrete slab?</p> <p>5 <input type="checkbox"/> In some other way? - Specify _____</p>	<p>1220</p>
<p>25a. Is the (house/apartment) part of a condominium or cooperative?</p> <p>b. To the Census Bureau, a cooperative is property which is owned by a corporation. Each shareholder is entitled to occupy an individual unit. Is this what you mean when you say this is a cooperative?</p>	<p>1230</p> <p>3 <input type="checkbox"/> No</p> <p>2 <input type="checkbox"/> Yes, condominium</p> <p>1 <input type="checkbox"/> Yes, cooperative</p> <p>4 <input type="checkbox"/> Yes</p> <p>5 <input type="checkbox"/> No - Reask item 25a and correct entry</p>

Facsimile of the American Housing Survey Questionnaire: 1987 - Continued

REGULAR OCCUPIED - Continued	
<p>31a. Is all the wiring in the finished areas of your home concealed either in walls or metal coverings? (Exclude appliance cords, extension cords, chandelier cords, telephone 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) (While household was living here if less than 3 months)</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 <input type="checkbox"/> Don't know</p> <p>1410 <input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Don't know</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 - 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/apartment <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>1540 <input type="checkbox"/> Yes <input type="checkbox"/> No - Skip to item 37a</p> <p>1550 <input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> None lasted 8 hours</p> <p>1560 <input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> None lasted 6 hours or more</p> <p>1570 <input type="checkbox"/> Yes <input type="checkbox"/> No - Skip to item 38a</p> <p>1580 <input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> None lasted 6 hours or more</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>1590 <input type="checkbox"/> Yes <input type="checkbox"/> No - Skip to item 38c</p> <p>1600 <input type="checkbox"/> Yes <input type="checkbox"/> No</p> <p>1610 <input type="checkbox"/> Yes <input type="checkbox"/> No</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</p> <p>1650 <input type="checkbox"/> Yes <input type="checkbox"/> No</p> <p>1660 <input type="checkbox"/> Yes <input type="checkbox"/> No</p> <p>1670 <input type="checkbox"/> Yes <input type="checkbox"/> No</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>34a. Does water for your home come from a public or private system, an individual well, or some other source? (Source used for drinking and cooking.)</p> <p>b. How many (houses/apartments) does the well serve?</p> <p>c. Is the well drilled or dug?</p>	<p>1710 <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>1720 <input type="checkbox"/> Yes <input type="checkbox"/> No - Skip to item 40a, page 7</p> <p>1730 <input type="checkbox"/> Yes <input type="checkbox"/> No</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>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>37a. Does your (house/apartment) have a garbage disposal in the sink?</p> <p>b. Is it more than 5 years old?</p> <p>38a. Does your (house/apartment) have a cooktop 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. (1) 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>39a. Does your (house/apartment) have a dishwasher?</p> <p>b. Is it more than 5 years old?</p>	<p>1640 <input type="checkbox"/> Yes - Skip to item 35d <input type="checkbox"/> No</p> <p>1650 <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 <input type="checkbox"/> One <input type="checkbox"/> 2 to 5 <input type="checkbox"/> 6 or more</p> <p>1670 <input type="checkbox"/> Yes <input type="checkbox"/> No - Skip to item 36a</p> <p>1680 _____ Sewage breakdowns lasting 6 hours or more <input type="checkbox"/> None lasted 8 hours</p> <p>1690 <input type="checkbox"/> Yes <input type="checkbox"/> No - Skip to item 37a</p> <p>1700 <input type="checkbox"/> Yes <input type="checkbox"/> No</p> <p>1710 <input type="checkbox"/> Yes <input type="checkbox"/> No</p> <p>1720 <input type="checkbox"/> Yes <input type="checkbox"/> No</p> <p>1730 <input type="checkbox"/> Yes - Skip to item 38c <input type="checkbox"/> No</p> <p>1740 <input type="checkbox"/> Yes <input type="checkbox"/> No</p> <p>1750 <input type="checkbox"/> Yes <input type="checkbox"/> No</p> <p>1760 <input type="checkbox"/> Yes <input type="checkbox"/> No</p> <p>1770 <input type="checkbox"/> Yes <input type="checkbox"/> No</p> <p>1780 <input type="checkbox"/> Yes <input type="checkbox"/> No</p> <p>1790 <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>

Facsimile of the American Housing Survey Questionnaire: 1987—Continued

REGULAR OCCUPIED — Continued	
40a. Does your (house/apartment) have a washing machine (---/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 _____ <i>Skip to item 43a</i>
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?	1780 _____ 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 * <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
PLEASE LOOK AT THIS CARD. 45. 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"/> UNVENTED gas, oil, or kerosene heaters? 8 <input type="checkbox"/> UNVENTED gas, oil, or kerosene heaters? 9 <input type="checkbox"/> Stoves(s) 10 <input type="checkbox"/> Fireplace(s) WITH inserts (installed equipment designed to circulate more heat into the room) 11 <input type="checkbox"/> Fireplace(s) with NO inserts 12 <input type="checkbox"/> Other — Specify _____ 13 <input type="checkbox"/> None — Skip to item 46a, page 9
46a. What other kinds of heating equipment does the (house/apartment) have or use? (Mark all that apply.)	1850 * <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"/> UNVENTED gas, oil, or kerosene heaters? 8 <input type="checkbox"/> UNVENTED gas, oil, or kerosene heaters? 9 <input type="checkbox"/> Stoves(s) 10 <input type="checkbox"/> Fireplace(s) WITH inserts (installed equipment designed to circulate more heat into the room) 11 <input type="checkbox"/> Fireplace(s) with NO inserts 12 <input type="checkbox"/> Other — Specify _____ 13 <input type="checkbox"/> None — Go to item 47a, page 9
b. Anything else? <input type="checkbox"/> Yes — Mark appropriate box(es), then go to item 47a, page 9 <input type="checkbox"/> No — Go to item 47a, page 9	
Notes	

Facsimile of the American Housing Survey Questionnaire: 1987 - Continued

REGULAR OCCUPIED - Continued

47a. Last winter was there any time when the (house/apartment) had 24 hours or more that it caused anyone in your household discomfort? 1880 1 Yes 2 No 3 Did not live here last winter } Skip to item 48a

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

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

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

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

48a. Does the (house/apartment) have a porch, deck, balcony, or patio? 1930 1 Yes 2 No

b. Does the (house/apartment) have open cracks or holes in the inside walls or ceilings? 1940 1 Yes 2 No (Cracks thicker than a dime)

c. Does the (house/apartment) have holes in the floors? 1950 1 Yes 2 No (Big enough for someone to trip on)

d. Does the (house/apartment) have any area of peeling paint or broken plaster bigger than 8 inches by 11 inches? 1960 1 Yes 2 No (The size of a weekly news magazine or standard letter)

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

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

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

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

c. What? (Write exact words and mark all that apply.) 2010 1 No problem 2 Crime 3 Noise 4 Traffic 5 Litter or housing deterioration 6 Poor city/county services 7 Undesirable commercial, institutional, or industrial property 8 People 9 Other

REGULAR OCCUPIED - Continued

51a. Check item (Mark first box that applies.) (See Central Card item 25.) 2030 Respondent moved here after 1979 - Ask item 52a Other (1) but not respondent moved here after 1979 - Skip to item 59, page 11 All moved in 1979 or earlier - Go to item 51b

51b. (See Central Card item 8b.) 2040 Owned - Skip to item 73a, page 16 Rented - Skip to item 64a, page 14 No cash rent - Skip to item 64c, page 14

52a. What are the reasons you moved from your last residence? (Mark all that apply.) 2050 1 A private company or person wanted to use it for some purpose. 2 Forced to leave by the government 3 Disaster loss (fire, flood, etc.) 4 New job or job transfer 5 To be closer to work/school/other 6 Other, financial/employment related 2060 7 To establish own household 8 Needed larger house or apartment 9 Married, widowed, divorced, or separated 10 Other, family/personal related 11 Wanted better quality house (apartment) 12 Change from owner to renter OR renter to owner to maintain 13 Wanted lower rent or less expensive house 14 Other housing related reasons 15 Other - Specify Number from item 52a

b. MARK if only one box checked in item 52a OR ASK if two or more boxes checked - What is the MAIN reason you moved? 2070 0 All reasons of equal importance

53. Check item (Mark first box that applies.) 2080 Box 1 marked in item 52a - Ask item 54g Box 2 marked in item 52a - Skip to item 54b Boxes 1 and 2 blank in item 52a - Skip to item 54c

54a. Did you leave - 2090 1 Yes - Skip to item 55a, page 11 2 No (1) Because the owner, or members of the family were going to move into that residence? (2) Because that unit was going to become a condominium or cooperative? (3) Because that residence was closed for repairs? 2100 1 Yes } Skip to item 55a, page 11 2 No

b. Did you leave - 2110 1 Yes - Skip to item 55a, page 11 2 No (1) Because the government wanted to use the land or building for some other purpose? (2) Because that residence was condemned by the government as unfit for occupancy? 2120 1 Yes } Skip to item 55a, page 11 2 No

c. In addition to the reasons given, did you leave - 2130 1 Yes - Ask (2) 2 No - Skip to (5) (1) Because a private company or person wanted to use it for some purpose? (2) Was that because the owner or members of the owner's family were going to move into that residence? (3) Because it was going to be a condominium or cooperative? (4) Because it was closed for repairs? 2140 1 Yes - Ask (6) 2 No - Ask (3) (5) Because the government forced you to leave? (6) Was that because the government wanted to use the land or building for some other purpose? (7) Because it was condemned by the government as unfit for occupancy? 2150 1 Yes - Skip to item 55a, page 11 2 No - Ask (4) 2160 1 Yes } Skip to item 55a, page 11 2 No } 2170 1 Yes - Ask (6) 2 No - Skip to (6) (6) Was that because the government wanted to use the land or building for some other purpose? (7) Because it was condemned by the government as unfit for occupancy? 2180 1 Yes - Skip to item 55a, page 11 2 No - Ask (7) 2190 1 Yes 2 No

Facsimile of the American Housing Survey Questionnaire: 1987 - 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 House was most important Other

2220 Box number from item 55b All reasons of equal importance

55b. Before you moved, did you look at both (houses/mobile homes) and apartments? 2240 1 Yes 2 No 3 Looked at only this unit

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

2250 Financial reasons Room layout/design Kitchen Site Exterior appearance Yard/trees/view Quality of construction Only one available Other - Specify

2260 Box number from item 56b 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

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. Earlier you told me that... (Specify names of movers) moved into this (house/apartment) after 1979. Did all of (you/their) move here from the same previous residence? 2300 1 Yes 2 No - Skip to 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 on pages 12 and 13 and ask items 61b-m for each group.

REGULAR OCCUPIED - Continued

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

61b. What city, county, and State did I... (Specify names for line numbers in item 61a) (you/they) live in just before moving here? (Enter 2-character State code from (facecard).)

61c. What was the ZIP Code?

61d. Did (you/they) live inside the incorporated limits of (City above)?

61e. Enter zone number OR hand respondent zone map and ask - This map is divided into zones. Which zone did I... (Specify number as for line numbers in item 61a) (you/they) live in just before moving here? (If necessary, obtain any other information needed to locate on map.)

61f. Was that residence - (Read all answer categories.)

61g. Was that home - (Read all answer categories.)

61h. Was that part of a condominium or cooperative?

61i. To the Census Bureau, a cooperative is property which is owned by a corporation. Each shareholder is entitled to occupy an individual unit. Is this what you mean when you say this is a cooperative?

61j. How many people lived in that household just before the move?

61k. Was that home (owned/rented) by someone who moved here?

61l. Was it (owned/rented) by a relative?

61m. When I... (Specify names for line number in item 61a) (and you) moved, did (your/their) housing costs increase, decrease, or stay about the same, including utilities and (mortgage/rent)? (Compare their share, if not whole household.)

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

GROUP 1 Line numbers

2310

2320

2330

2340 Outside U.S. - Skip to item 61n

City or place

County

State

ZIP Code

2360 Yes No or not incorporated place Don't know

2370 Zone code

Zone alpha (if any)

00 Off map

2380 A house? An apartment? A mobile home? Or some other type of residence? - Skip to item 61h.

2390 Owned or being bought by someone in that household? Rented for cash? Occupied without payment of cash rent?

2400 No Yes, condominium Yes, cooperative

2410 Yes No - Ask item 61h and correct entry

2420 Yes - Skip to item 61m No

2430 Yes No

2440 Increased Stayed about same Decreased Don't know

Facsimile of the American Housing Survey Questionnaire: 1987 - Continued

REGULAR OCCUPIED - Continued

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

63. Check item (See Control Card item 8b.)
 Current residence is -
 Owned - Skip to item 73a, page 16
 Rented - Go to item 64a
 No cash rent - Skip to item 64c

64a. How often is the rent due?
 2310 Line numbers
 2311
 2312
 2313
 2314
 2315
 2316
 2317
 2318
 2319
 2320
 2321
 2322
 2323
 2324
 2325
 2326
 2327
 2328
 2329
 2330
 2331
 2332
 2333
 2334
 2335
 2336
 2337
 2338
 2339
 2340
 2341
 2342
 2343
 2344

REGULAR OCCUPIED - Continued

64b. How much is the rent?
 (If parking priced separately, exclude it here and mark NO to items 64m and 64n without asking.)

64c. Check item (See item 23, page 3.)
 One-unit mobile home or two-or-more-unit mobile home - Ask item 64d
 Not a mobile home - Skip to item 64m

64d. Do you pay separate rent for the land?
 Yes
 No - Skip to item 64g

64e. How many times a year is the (land/extra) rent due?
 2350 Line numbers
 2351
 2352
 2353
 2354
 2355
 2356
 2357
 2358
 2359
 2360
 2361
 2362
 2363
 2364
 2365
 2366
 2367
 2368
 2369
 2370
 2371
 2372
 2373
 2374
 2375
 2376
 2377
 2378
 2379
 2380
 2381
 2382
 2383
 2384
 2385
 2386
 2387
 2388
 2389
 2390
 2391
 2392
 2393
 2394
 2395
 2396
 2397
 2398
 2399
 2400

Facsimile of the American Housing Survey Questionnaire: 1987—Continued

REGULAR OCCUPIED — Continued

71. Check item (See item 23, page 3.)
 Two-or-more-unit building or two-or-more-unit mobile home — Skip to item 109a, page 24
 All others — Ask item 72a

72a. How large is the lot/site?
 (Include all connecting land that is owned or that is rented with the home.)
 If under one acre, convert to approximate square feet.)
 2980 _____ Square feet
 OR
 2990 _____ Feet by _____ feet
 OR
 3000 _____ feet
 OR
 3010 _____ Whole acres
 OR
 3020 Don't know — Ask item 72b
 Yes No } Skip to item 109a, page 24

72b. Is it more than 10 acres?
 Yes No } Skip to item 109a, page 24

NOTE — Ask item 73b only for those categories in item 72a which were answered "Yes".

73a. These questions are about major repairs, improvements or alterations made to the house/apartment in the last 2 years.
 (Count work only once; include work in progress.)
 (While living here if less than 2 years)

(1) Was all or part of the roof replaced in the last 2 years? <input type="checkbox"/> Yes, all <input type="checkbox"/> Yes, part <input type="checkbox"/> No	(2) Were any additions built? <input type="checkbox"/> Yes <input type="checkbox"/> No	(3) Was the kitchen remodelled or a kitchen added? <input type="checkbox"/> Yes <input type="checkbox"/> No	(4) Were any bathrooms remodelled or added? <input type="checkbox"/> Yes <input type="checkbox"/> No	(5) Was any siding replaced or added in the last 2 years? <input type="checkbox"/> Yes <input type="checkbox"/> No	(6) Were any new storm doors or storm windows bought and installed? <input type="checkbox"/> Yes <input type="checkbox"/> No	(7) Was any major equipment, such as a furnace or central air conditioning replaced or added? <input type="checkbox"/> Yes <input type="checkbox"/> No	(8) Was insulation added? <input type="checkbox"/> Yes <input type="checkbox"/> No	(9) Were any (---/other) major repairs, or improvements, over \$500 each, done in the last 2 years? <input type="checkbox"/> Yes <input type="checkbox"/> No
2855 \$ _____ <input type="checkbox"/> No cost	2870 \$ _____ <input type="checkbox"/> No cost	2890 \$ _____ <input type="checkbox"/> No cost	2710 \$ _____ <input type="checkbox"/> No cost	2730 \$ _____ <input type="checkbox"/> No cost	2750 \$ _____ <input type="checkbox"/> No cost	2780 \$ _____ <input type="checkbox"/> No cost	2800 \$ _____ <input type="checkbox"/> No cost	2820 \$ _____ <input type="checkbox"/> No cost

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

74. Check item (See item 73a.)
 At least one "Yes" marked in item 73a — Ask item 75
 All "No" in item 73a — Skip to item 76, page 17

75. Did the household get a low interest loan or grant from a government program to help pay for making any of these repairs or alterations to your home?
 2830 Yes
 No

REGULAR OCCUPIED — Continued

65a. Is the building owned by a public housing authority?
 2540 Yes — Skip to item 66
 No

b. Does the Federal Government pay some of the cost of the unit?
 2550 Yes — Skip to item 66
 No

c. Does the State or local government pay some of the cost of the unit?
 2560 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?
 2510 Yes — Skip to item 66
 No

e. Is there rent control on the unit?
 2580 Yes — Skip to item 66
 No

f. Is the rent adjusted because someone in the household works for or is related to the owner?
 2590 Yes
 No

66. Check item (See item 23, page 3.)
 One-unit mobile home or two-or-more-unit mobile home — Skip to item 68
 Not a mobile home — Ask item 67

67. About when was the building originally built?
 2910 _____
 Month _____ Year _____
 2910 1980 or later } Skip to item 70
 1979
 75-78
 70-74
 60-69
 50-59
 40-49
 30-39
 20-29
 1919 or earlier } Skip to item 71, page 16

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

69. What is the model year of the mobile home?
 2910 _____
 Year _____
 1980 or later } Ask item 70
 1979
 75-78
 70-74
 60-69
 50-59
 40-49
 1939 or earlier } Skip to item 71, page 16

70. Were you the first (person/people) to occupy this home or did someone else live here before you?
 2920 First occupants
 Previously occupied

Notes

Facsimile of the American Housing Survey Questionnaire: 1987—Continued

REGULAR OCCUPIED — Continued

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

77. Check item (See item 23, page 3.)
 One-unit mobile home or two-or-more-unit mobile home — Skip to item 79
 Not a mobile home — Ask item 78

78. About when was the building originally built?
 2910 1980 or later
 2910 1979 or earlier
 2910 1975-78
 2910 70-74
 2910 60-69
 2910 50-59
 2910 40-49
 2910 30-39
 2910 20-29
 2910 1919 or earlier

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

80. What is the model year of the mobile home?
 2810 1980 or later
 2810 Ask item 81
 2810 1979 or earlier
 2810 75-78
 2810 70-74
 2810 60-69
 2810 50-59
 2810 40-49
 2810 1939 or earlier

81. Were you the first (person/people) to occupy this home or did someone else live here before you?
 2920 First occupants
 2920 Previously occupied

82a. When did this household buy the (house/apartment)? (If land and building bought at different times, building only)
 2930 1980 or later
 2930 1979 or earlier
 2930 75-78
 2930 70-74
 2930 60-69
 2930 50-59
 2930 40-49
 2930 1939 or earlier

b. In what year did this household (inherit/receive) the home?
 2940 1980 or later
 2940 1979 or earlier

c. What was the price? (Exclude closing costs.) (For mobile homes, exclude value of the land.)
 2980 \$

d. Was the main source of the down payment the sale of a previous home, savings, or something else?
 2980 Sale of previous home if sold during 12 months prior to purchase of new home — Skip to item 82e, page 18
 2980 Savings or cash on hand
 2980 Sale of other investment
 2980 Borrowing, other than a mortgage on this property
 2980 Inheritance or gift
 2980 Land where building was built used for financing
 2980 Other — Specify _____
 2980 No down payment made

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

REGULAR OCCUPIED — Continued

83a. Check item (See item 25a, page 3.)
 Condominium or cooperative — Skip to item 87e
 Not a condominium or cooperative — Go to item 82b

83b. (See item 23, page 3.)
 One-unit building — Ask item 84a
 One-unit mobile home — Skip to item 88a, page 19
 Two-or-more-unit building or two-or-more-unit mobile home — Skip to item 86e

84a. How large is the (lot/lot/s)? (Include all connecting land that is owned or that is rented with the home.)
 2980 Under one acre, convert to approximate square feet.
 2980 One-eighth acre = 5500 sq. ft.
 3000 Quarter acre = 11000 sq. ft.
 3010 One-third acre = 14000 sq. ft.
 3010 Half acre = 22000 sq. ft.
 3010 Three-quarters acre = 33000 sq. ft.
 3010 One acre = 44000 sq. ft.
 3020 Don't know — Ask item 84b
 3020 Yes — Skip to item 85a
 3020 No

b. MARK OR ASK —
 3030 Yes — Skip to item 85a
 3030 No
 3040 Yes — Skip to item 85b
 3040 No

85a. Is there a medical or dental office on the property?
 3100 \$ Skip to item 89a, page 19
 3040 Yes
 3040 No

b. How much do you think the house and lot would sell for on today's market?
 3080 \$
 3100 \$ Skip to item 89a, page 19

86a. Is there a commercial establishment on the property?
 3030 Yes
 3030 No
 3040 Yes
 3040 No

b. Is there a medical or dental office on the property?
 3080 \$ Skip to item 89a, page 19
 3100 \$ Skip to item 89a, page 19

c. How much do you think the house and (lot/yard) would sell for on today's market?
 3030 Yes
 3030 No
 3040 Yes
 3040 No

d. How much do you think the house and its (lot/yard) would sell for on today's market?
 3080 \$ Skip to item 89a, page 19
 3100 \$ Skip to item 89a, page 19

e. Is there a commercial establishment on the property?
 3030 Yes
 3030 No
 3040 Yes
 3040 No

f. Is there a medical or dental office on the property?
 3080 \$ Skip to item 89a, page 19
 3100 \$ Skip to item 89a, page 19

g. How much do you think the entire building and property would sell for on today's market?
 3030 Yes
 3030 No
 3040 Yes
 3040 No

h. How much of that would apply to the apartment only?
 3100 \$ Skip to item 89a, page 19
 3030 Yes
 3030 No
 3040 Yes
 3040 No

87a. Is there a commercial establishment on the property?
 3030 Yes
 3030 No
 3040 Yes
 3040 No

b. Is there a medical or dental office on the property?
 3080 \$ Skip to item 89a, page 19
 3100 \$ Skip to item 89a, page 19

c. How much do you think the apartment would sell for on today's market?
 3030 Yes
 3030 No
 3040 Yes
 3040 No

Facsimile of the American Housing Survey Questionnaire: 1987 - Continued

REGULAR OCCUPIED - Continued

88a. How large is the (lot/flat)? (Include all connecting land that is owned or that is rented with the home.)
 If over one acre, drop any fractions, don't round up.
 If under one acre, convert to approximate square feet

3280 OR Square feet
 3290 Feet by
 3000 feet
 OR
 3010 Whole acres
 0 Don't know - Ask item 88b

MARK OR ASK -
 3020 Yes
 2 No

3030 Yes
 2 No

3040 Yes
 2 No

88b. Is it more than 10 acres?

3100 Yes
 0 No

88c. Is there a commercial establishment on the property?

3140 Yes
 2 No - Skip to item 89a

3180 Yes
 2 No

88d. Is there a medical or dental office on the property?

3190 Yes
 2 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.)

3200 \$ _____
 3210 \$ _____

88f. Do you own the land?

3220 Yes
 2 No - Skip to item 89a

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

3230 \$ _____
 3240 \$ _____

89a. Is a garage or carport included with your home?

2520 Yes - Skip to item 90
 2 No

2530 Yes
 2 No

89b. Is an offstreet parking space included?

3180 Yes
 2 No

90. Is the ownership of the (house/apartment) shared with anyone NOT living here?

3190 Yes
 2 No

91. Does anyone not living here pay some of the mortgage or utility costs?

3200 Yes
 2 No

The next questions are about mortgages or other loans that are secured by the property. You may check your records if you wish.

92. Is there a mortgage or other loan on this (house/apartment)? (Include "Land contracts" and other loans SECURED BY THE PROPERTY.)

3210 Yes
 2 No - If response to item 91 was "Yes" probe to see if there is a mortgage. Skip to item 98a, page 22

93. Did you get your mortgage through a State or local government program that provides lower cost mortgages?

3210 Yes
 2 No

94. Check item (See Control Card items 13 and 17.)
 Respondent is an owner or owner's spouse - Ask item 95, page 20
 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/property?

3220 Number of mortgages

96a. Did you get the current (first/second) mortgage the same year you bought your home?

3230 Yes
 2 No - Skip to item 96b

96b. With regard to the (first/second) mortgage, did you get a new mortgage or did you assume someone else's mortgage?

3240 New - Skip to item 96f
 2 Assumed
 3 Wrap-around - Skip to item 96f

96c. How much was left to pay off when you assumed it?

3250 \$ _____

96d. How many years remained on the mortgage then?

3260 Years - Skip to item 96f
 3280 Year

96e. What year did you get the mortgage?

3290 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
 0 Can vary - Ask item 96g

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

3300 Years
 3310 \$ _____

96h. How much was borrowed?

3320 \$ _____

96i. Does this mortgage cover -
 (1) Other homes or apartments besides this one?
 (2) Farm land?
 (3) A business on this property?

3320 Yes - Skip to item 96j
 2 No
 3330 Yes - Skip to item 96j
 2 No
 3340 Yes
 2 No - Skip to item 96k

96j. How much of the ... (Amount in item 96c or h) applies just to your home?

3350 \$ _____ Whole number
 3360 Plus Fraction

96k. What is the current interest rate on the mortgage? (Annual percentage rate) (Round down to nearest 1/4)

3370 No fraction 2 1/2
 1 1/4 3 3/4

96l. What is the current monthly payment?

3380 \$ _____

96m. Besides principal and interest, does this payment include -
 (1) Property taxes?
 (2) Homeowner's insurance?
 (3) Anything else?
 (4) How much were the other charges last year? (Do not include property taxes or homeowner's insurance.)

3390 Yes
 2 No
 3400 Yes
 2 No
 3410 Yes
 2 No - Skip to item 96n, page 21
 3420 \$ _____

Facsimile of the American Housing Survey Questionnaire: 1987 - Continued

REGULAR OCCUPIED - Continued		SECOND (MORTGAGE/LOAN)
96n. Is the mortgage an FHA mortgage, a VA mortgage, a Farmer's Home Administration mortgage, or some other mortgage?	FIRST (MORTGAGE/LOAN)	<p>3430 <input type="checkbox"/> FHA (Federal Housing Administration) <input type="checkbox"/> VA (Veterans' Administration) <input type="checkbox"/> Farmer's Home Administration - Go to item 96g</p> <p>3435 <input type="checkbox"/> Some other mortgage</p> <p>3440 <input type="checkbox"/> Don't know</p> <p>3445 <input type="checkbox"/> Bank or other organization - Skip to item 96g</p> <p>3450 <input type="checkbox"/> Individual</p>
96. Did you borrow the money from a bank or other organization, DR did you borrow it from an individual?		<p>3455 <input type="checkbox"/> Yes <input type="checkbox"/> No</p>
96a. Was that the former owner of the home?		<p>3460 <input type="checkbox"/> Yes <input type="checkbox"/> No</p>
96b. Are the payments on this loan the same during the whole length of the mortgage?		<p>3470 <input type="checkbox"/> Change in taxes or insurance, or due to decline in principal balance -</p> <p>Do they change for any other reason?</p> <p><input type="checkbox"/> Yes - Mark box 2, 3, 4, 5 and/or 7</p> <p><input type="checkbox"/> No - Go to item 96g</p> <p>2 <input type="checkbox"/> Change based on interest rates</p> <p>3 <input type="checkbox"/> Rise at fixed schedule during part of loan</p> <p>4 <input type="checkbox"/> Rise at fixed schedule during whole length of loan</p> <p>5 <input type="checkbox"/> Last payment biggest</p> <p>7 <input type="checkbox"/> Other - Specify <input type="checkbox"/></p> <p>(If box 5 marked above, ask) -</p> <p>Of the total amount you borrowed, what percentage will have to be paid off in this last payment? <input type="checkbox"/></p> <p>1 <input type="checkbox"/> 1-25 percent</p> <p>2 <input type="checkbox"/> 26-50</p> <p>3 <input type="checkbox"/> 51-75</p> <p>4 <input type="checkbox"/> 76-100</p>
96c. How do they change? (Mark all that apply.)		<p>3480 <input type="checkbox"/> 1-25 percent</p> <p>3485 <input type="checkbox"/> 26-50</p> <p>3490 <input type="checkbox"/> 51-75</p> <p>3495 <input type="checkbox"/> 76-100</p>
96d. Check item (See item 95, page 20.)		<p>3500 <input type="checkbox"/> One mortgage - Skip to item 98a, page 22</p> <p><input type="checkbox"/> Two or more mortgages - Go back to item 96a</p>
97a. For the (third mortgage/other mortgage), how much did you borrow?		<p>3480 \$ <input type="text" value="00"/></p>
97b. What is your current monthly mortgage/other mortgage?		<p>3500 \$ <input type="text" value="00"/></p>
Notes		

REGULAR OCCUPIED - Continued	
98a. Check item (See item 23, page 3.)	<p><input type="checkbox"/> One-unit mobile home or two-or-more-unit mobile home - Skip to item 101e</p> <p><input type="checkbox"/> Not a mobile home - Go to item 98b</p>
98b. (See item 26a, page 3.)	<p><input type="checkbox"/> Condominium or cooperative - Ask item 99a</p> <p><input type="checkbox"/> All others - Skip to item 103a, page 23</p>
99a. What were the real estate taxes last year for the (condominium/cooperative) unit? (Includes school taxes, special assessments, and any other real estate taxes.) (Exclude taxes past due from other years.) (Subtract any rebates.)	<p>3520 \$ <input type="text" value="00"/></p>
b. Did you receive a real estate property tax rebate last year?	<p>3525 <input type="checkbox"/> Yes <input type="checkbox"/> No - Skip to item 100a</p>
c. What was the amount of the property tax rebate?	<p>3525 \$ <input type="text" value="00"/></p>
100a. Is there a required (condominium/cooperative) association fee?	<p>3570 <input type="checkbox"/> Yes <input type="checkbox"/> No - Skip to item 109a, page 24</p>
b. How many times a year is the fee due?	<p>3580 <input type="checkbox"/> Monthly <input type="checkbox"/> Times per year</p>
c. What is the average cost each... (Billing period)?	<p>3590 \$ <input type="text" value="00"/> - Skip to item 109a, page 24</p>
101a. On the mobile home (land its lot) last year, what was the total cost of - (Exclude taxes past due from other years.) (Subtract any rebates.)	<p>3520 \$ <input type="text" value="00"/></p>
b. Did you receive a real estate property tax rebate last year?	<p>3525 <input type="checkbox"/> Yes <input type="checkbox"/> No - Skip to item 102a, page 23</p>
c. What was the amount of the property tax rebate?	<p>3525 \$ <input type="text" value="00"/></p>
Notes	

Facsimile of the American Housing Survey Questionnaire: 1987 - Continued

REGULAR OCCUPIED - Continued

102a. Check item (See item 88f, page 19.)
 Land is owned - Skip to item 102f
 Land is NOT owned - Go to item 102b

102b. (See item 92, page 19.)
 Yes, mortgage - Ask item 102c
 No mortgage - Skip to item 102d

c. Earlier you told me you do not own the land. Do you pay separate rent for the land?
 2811 \$ 00 Yes No - Skip to item 102f

d. How many times a year is the land rent due?
 2812 12 Monthly Times per year

e. What is the cost each billing period?
 2813 \$ 00 No cash rent
 2814 \$ 00 Included in mobile home park fee or association fee

f. In addition to the land rent, do you pay any (additional) mobile home park fee?
 3180 Yes No - Skip to item 102f

g. How many times a year is the fee due?
 3185 12 Monthly Times per year

h. What is the average cost each (Billing period)?
 3800 \$ 00

i. Are there (any/any other) required fees for utility hookups, mobile home association fees, and so forth?
 2817 \$ 00 Yes No - Skip to item 102a, page 24

j. How many times a year are the fees due?
 2818 12 Monthly Times per year

k. What is the average cost each (Billing period) for these fees?
 3519 \$ 00 - Skip to item 102a, page 24

102c. What were the real estate taxes last year for this home and its land? (Include all connecting owned land. If multi-unit building, estimate share for sample unit. Include school taxes, special assessments, and any other real estate taxes.) (Exclude taxes paid due from other years.) (Subtract any rebates.)
 3820 \$ 00

b. Did you receive a real estate property tax rebate last year?
 3524 Yes No - Skip to item 102e

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

104. WASHINGTON USE ONLY

105a. Is there a required homeowner's association fee?
 3870 Yes No - Skip to item 106, page 24

b. How many times a year is the fee due?
 3880 12 Monthly Times

c. What is the average cost each (Billing period)?
 3890 \$ 00 - Skip to item 105a, page 24

REGULAR OCCUPIED - Continued

106. In some parts of the country people own their homes but rent for the land. Do you pay rent for the land?
 3610 Yes No - Skip to item 109a

107. Check item (See item 92, page 19.)
 Yes, mortgage - Ask item 108a
 No mortgage - Skip to item 108b

108a. In the land rent included with the mortgage payment?
 3620 Yes - Skip to item 109a
 No

b. How many times a year is the land rent due?
 3630 12 Monthly Times per year

c. What does it cost each time?
 3640 \$ 00

108b. Does this household have (homeowner's/household property) insurance?
 3650 Yes No - Skip to item 110

b. In the past 12 months what was the total cost?
 3660 \$ 00

110. Now I have some questions about utility costs for this unit. You may check your records if you wish. When two or more utilities are billed together, try to determine the cost of each.

a. In the past 12 months what was the average MONTHLY cost for electricity?
 3670 \$ 00 per month - If "All electric home," mark "Not used" in items 110b and d without asking
 3680 Not used Included in rent, site rent, condominium, or other fee, etc.
 3685 Obtained free

b. In the past 12 months what was the average MONTHLY cost for gas?
 3690 \$ 00 per month, OR
 3700 Not used - Skip to item 110d
 Included in rent, site rent, condominium, or other fee, etc.
 Obtained free

c. Is the gas from underground pipes or bottled gas?
 3720 Underground pipes serving neighborhood Bottled gas

d. In the past 12 months what was the total ANNUAL cost for fuel oil?
 3730 \$ 00 per year, OR
 3740 Not used Included in rent, site rent, condominium, or other fee
 Obtained free

e. In the past 12 months what was the total ANNUAL cost for wood, coal, kerosene, or any other fuel?
 3760 \$ 00 per year, OR
 3770 Not used Included in rent, site rent, condominium, or other fee
 Obtained free

f. In the past 12 months what was the total ANNUAL cost for garbage and trash collection?
 3790 \$ 00 per year, OR
 3800 Not used Included in real estate taxes, rent, site rent, condominium, or other fee
 Obtained free

g. In the past 12 months what was the total ANNUAL cost for water supply and sewage disposal?
 3820 \$ 00 per year, OR
 3830 Included in real estate taxes, rent, site rent, condominium, or other fee
 Obtained free

Facsimile of the American Housing Survey Questionnaire: 1987 - Continued

REGULAR OCCUPIED - Continued

111g. How many automobiles are kept at home for use by members of your household? (Exclude vans or trucks.)

3850 None

3860 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

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

Nonrelative household members age 14+ in household - Go to item 112b

All others - Skip to item 114, page 26

112b. (See Control Card items 13, 17, and 18.)

All nonrelatives age 14+ are co-owners/co-tenants (in Control Card item 17) - Skip to item 114, page 26

All others - Go to item 112c

112c. (See Control Card items 13, 17, and 18.)

Remaining nonrelatives age 14+ are spouse or child(ren) of co-owner or co-tenant - Skip to item 114, page 26

All others - Ask item 113a - for each nonrelative age 14+ who is not a co-owner or co-tenant

113. Enter line number

	- 6 2 0 -	- 6 2 1 -	- 6 2 2 -	- 6 2 3 -
	Line number	Line number	Line number	Line number
a. Does... pay a regular fixed rent as a lodger to someone in this household?	3880	3890	3890	3890
	1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No - Skip to next nonrelative; if no answer, skip to item 114, page 26.	1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No - Skip to next nonrelative; if no answer, skip to item 114, page 26.	1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No - Skip to next nonrelative; if no answer, skip to item 114, page 26.	1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No - Skip to next nonrelative; if no answer, skip to item 114, page 26.
b. How often is... rent due?	3900	3900	3900	3900
	12 <input type="checkbox"/> Monthly Times/year	12 <input type="checkbox"/> Monthly Times/year	12 <input type="checkbox"/> Monthly Times/year	12 <input type="checkbox"/> Monthly Times/year
c. How much is the rent?	3910	3910	3910	3910
	\$ 00	\$ 00	\$ 00	\$ 00
d. Does that include food?	3920	3920	3920	3920
	1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No	1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No	1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No	1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No
e.	3930	3930	3930	3930
	Go to next non-relative; if none, go to item 114, page 26.	Go to next non-relative; if none, go to item 114, page 26.	Go to next non-relative; if none, go to item 114, page 26.	Go to next non-relative; if none, go to item 114, page 26.

Notes

REGULAR OCCUPIED - Continued

114. One of the main housing problems today is the total cost of housing compared to income. The next few questions are about income.

In the past 12 months, how much did... earn in wages, salaries, tips, and commissions before deductions?

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

Line No.	Amount
3940	3850 \$
3940	3970 \$
3980	3890 \$
4000	4010 \$
4020	4030 \$
4040	4050 \$
4060	4070 \$
4080	4090 \$
4100	4110 \$
4120	4130 \$

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

(1) Receive social security or pensions? (Do not count SS checks as social security.)

(2) Receive a business, farm or ranch?

(3) Receive any interest or dividend income of \$400 or more?

(4) Receive rental income?

(5) Receive welfare or BSI?

(6) Receive alimony or child support?

(7) Receive unemployment or worker's compensation or any other income?

4160, 4190, 4170, 4180, 4190, 4210, 4220

115b. In the past 12 months what was the total income from (Sources marked "Yes" in item 115a) business/farm/ranch and/or rental income?

4230 \$

4240 \$

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

Total income over \$20,000 - Skip to item 118e, page 27

Income \$20,000 or less - Skip to item 117b, page 27

Income is refused, NA or DK - Ask item 117e, page 27

Notes

REGULAR OCCUPIED — Continued

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

117b. Did or (Specify names for line numbers in item 114) receive Food Stamps in the past 12 months? 1 Yes 2 No

117c. Does or (Specify names for line numbers in item 114) have —

(1) Savings? 1 Yes 2 No

(2) Investments in a farm or business? 1 Yes 2 No

(3) Other investments? (Exclude THIS home.) 1 Yes 2 No

117d. Is the total amount of savings and investments over \$20,000? 1 Yes 2 No

118a. Check item (See Control Card item 8b.) Owned — Skip to item 123b, page 28 Rented or no cash rent — Go to item 118b

118b. (See item 23, page 3.) One-unit building or one-unit mobile home — Skip to item 119b Two-or-more-unit building or two-or-more-unit mobile home — Ask item 119a

119a. Does either the owner or a resident manager live in this (building/complex)? (Exclude staff who do only maintenance.) 1 Yes 2 No

119b. 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 Office
 2 Other Office

119c. What is the (owner's/office's) telephone number? _____
 Area code, number, extension _____
 1 Home Business

119d. _____ Go to item 123b, page 28

120. WASHINGTON USE ONLY 1 Yes 2 No No workers

121 — 122. WASHINGTON USE ONLY

Notes

REGULAR OCCUPIED — Continued

123a. Housing size is important for analysis of other information from this survey. How many square feet are there in this (house/apartment)? 1 Don't know — Ask item 123b 2 Square feet — Go to item 177a, page 41

123b. How many (floors/stories) are there in this (house/apartment)? (Include basements and finished attics; in apartments, floors refers only to the apartment itself.) 1 Yes 2 No

123c. MARK OR ASK —

123d. Is the (house/apartment) a split level? 1 Yes 2 No

123e. What is the length and width of each floor of the (house/apartment)? (Include basements and finished attics. Exclude unfinished attics, carports, and attached garages. Also exclude porches that are not protected from the elements;) (Exclude the mobile home hitch.) (Record dimensions of each room separately. If respondent is unable to give dimensions for the total floor size.)

Rectangles or squares	First (a)		Second (b)		Third (c)		Fourth (d)	
	Length	Width	Length	Width	Length	Width	Length	Width
Basement								
1st floor of unit								
2nd floor of unit								
3rd floor of unit								
4th floor of unit								
4940	<input type="checkbox"/> Don't know — Skip to item 123h <input type="checkbox"/> 0							

123f. SKETCH (If enough information is available, draw sketch of sample unit below.)

123g. INSTRUCTION — GO TO ITEM 177a, PAGE 41.

123h. Notes

123i. Check item (See item 23, page 3.) One-unit building — detached One-unit mobile home One-unit mobile home All others — Go to item 177a, page 41

123j. Because housing size is so important, I would like to measure the length and width of each floor of the outside. May I do that after I finish the interview? 1 Yes 2 No

4940

Facsimile of the American Housing Survey Questionnaire: 1987 - Continued

URE INTERVIEWS

124. MARK OR ASK - Are the living quarters in a - (Read all answer categories.)

1 Mobile home
 2 One-unit building, detached from any other building
 3 One-unit building, attached to one or more buildings - Skip to item 126a
 4 Building with two or more apartments - Skip to item 125b

125a. Are there any occupied or vacant apartments besides this one in the (building/mobile home)?

1 Yes - Fill Table X on Control Card then go to item 125b
 2 No - Skip to item 127 and mark box 1 or 4

b. How many apartments are in the (building/mobile home)?

1140 _____ Number - Skip to item 127 and mark box 3 or 5

126a. Does the (house/apartment) share an attic or basement with the (house/apartment) next door?

1 Yes
 2 No
 3 Don't know } SKIP to item 126c

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

1160 _____ Number - If one, reask item 126a and correct entry.
 If more than one, skip to item 127 and mark box 3.

c. Does the (house/apartment) share a furnace or boiler with the (house/apartment) next door?

1170 1 Yes
 2 No
 3 Don't know } SKIP to item 126e

d. How many (houses/apartments) including this one share the furnace or boiler?

1180 _____ Number - If one, reask item 126c and correct entry.
 If more than one, skip to item 127 and mark box 3.

e. Are there any occupied or vacant apartments besides this one in this house?

1190 1 Yes - Fill Table X on Control Card then go to item 126f
 2 No - Skip to item 127 and mark box 2

f. How many apartments including this one are in this house?

1200 _____ Number - If one, reask item 126e and correct entry.
 If more than one, go to item 127 and mark box 3.

127. Check item
 Final structure type classification based on entries in items 124-126

1 One-unit building - detached
 2 One-unit building - attached
 3 Two-or-more-unit building
 4 Mobile home - one unit } Skip to item 129a
 5 Mobile home - two-or-more-units } item 129a

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

1220 1 With a basement under all the building?
 2 With a basement under part of the building?
 3 With a crawl space?
 4 On a concrete slab?
 5 In some other way? - Specify _____

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

1230 1 No
 2 Yes, condominium } SKIP to item 130a, page 30
 3 Yes, cooperative

b. To the Census Bureau, a cooperative is property which is owned by a corporation. Each shareholder is entitled to occupy an individual unit. Is this what you mean when you say this is a cooperative?

Yes
 No - Reask item 129a and correct entry

Notes

URE INTERVIEWS - Continued

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

(1) Bedrooms? 1240 _____ Number
 None

(2) Full bathrooms? 1250 _____ Number
 None

(3) Half bathrooms? 1260 _____ Number
 None

(4) Kitchens? 1270 _____ Number
 None

(5) Living rooms? 1280 _____ Number
 None

(6) Dining rooms? 1290 _____ Number
 None

(7) Bathrooms?
 (Hot and cold piped water AND sink AND flush toilet AND bathtub or shower) 1295 _____ Number
 None
 Yes
 No - Correct entry for number of living rooms

b. Are there any other rooms? (Exclude halls, foyers, pantries, garages, porches or areas that aren't separated by a built-up, floor-to-ceiling wall extending at least a few inches into room.)

1300 1 Yes
 2 No - Skip to item 131

c. What are they?

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

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

1330 _____ Number of other rooms, finished or unfinished
 None

131. Does the (house/apartment) have a kitchen sink? (Exclude sink used on a regular basis by someone living outside the unit.)

1340 1 Yes
 2 No

132. Check item (See item 130a.)
 One or more full bathrooms - Skip to item 134a, page 31
 No full bathrooms - Ask item 133a

133a. Does the (house/apartment) have a bathtub or shower for the occupants' use only?

1350 1 Yes
 2 No

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

1360 1 Yes
 2 No

Notes

Facsimile of the American Housing Survey Questionnaire: 1987 — Continued

URE INTERVIEWS — Continued	
<p>134a. Is all the wiring in the finished areas of the (house/apartment) concealed either in walls or metal coverings? (Exclude appliance cords, extension cords, chandelier cords, telephone or antenna wires.)</p> <p>b. Does every room have an electric outlet or wall plug that works?</p>	<p>1350 <input type="checkbox"/> Yes, concealed <input type="checkbox"/> No 2 <input type="checkbox"/> No electrical wiring — Skip to item 135a</p> <p>1400 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No</p> <p>1470 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No — Skip to item 136a</p> <p>1480 <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 _____</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>1510 <input type="checkbox"/> Public or private water system — Skip to item 137a 2 <input type="checkbox"/> Individual well — Ask item 136b 3 <input type="checkbox"/> Spring 4 <input type="checkbox"/> Cistern 5 <input type="checkbox"/> Stream or lake 6 <input type="checkbox"/> Bottled water 7 <input type="checkbox"/> Other — Specify _____</p> <p>1620 <input type="checkbox"/> Only this house/apartment 2 <input type="checkbox"/> 2 to 5 3 <input type="checkbox"/> 6 or more</p> <p>1550 <input type="checkbox"/> Drilled 2 <input type="checkbox"/> Dug</p> <p>1540 <input type="checkbox"/> Yes — Skip to item 138a, page 32 2 <input type="checkbox"/> No</p> <p>1550 <input type="checkbox"/> Septic tank or cesspool — Ask item 137c 2 <input type="checkbox"/> Chemical toilet 3 <input type="checkbox"/> Outhouse or privy 4 <input type="checkbox"/> Other — Specify _____ 5 <input type="checkbox"/> None</p> <p>1560 <input type="checkbox"/> One 2 <input type="checkbox"/> 2 to 5 3 <input type="checkbox"/> 6 or more</p>
<p>136a. Does water for the (house/apartment) come from a public or private water system, an individual well, or some other source? (Source used for drinking and cooking.)</p> <p>b. How many (houses/apartments) does the well serve?</p> <p>c. Is the well drilled or dug?</p>	<p>1540 <input type="checkbox"/> Yes — Skip to item 138a, page 32 2 <input type="checkbox"/> No</p> <p>1550 <input type="checkbox"/> Septic tank or cesspool — Ask item 137c 2 <input type="checkbox"/> Chemical toilet 3 <input type="checkbox"/> Outhouse or privy 4 <input type="checkbox"/> Other — Specify _____ 5 <input type="checkbox"/> None</p> <p>1560 <input type="checkbox"/> One 2 <input type="checkbox"/> 2 to 5 3 <input type="checkbox"/> 6 or more</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 (houses/apartments) are connected to the (septic tank/cesspool)?</p>	<p>1540 <input type="checkbox"/> Yes — Skip to item 138a, page 32 2 <input type="checkbox"/> No</p> <p>1550 <input type="checkbox"/> Septic tank or cesspool — Ask item 137c 2 <input type="checkbox"/> Chemical toilet 3 <input type="checkbox"/> Outhouse or privy 4 <input type="checkbox"/> Other — Specify _____ 5 <input type="checkbox"/> None</p> <p>1560 <input type="checkbox"/> One 2 <input type="checkbox"/> 2 to 5 3 <input type="checkbox"/> 6 or more</p>

Notes

URE INTERVIEWS — Continued	
<p>138a. Does the (house/apartment) have a refrigerator? (Exclude ice boxes.)</p> <p>b. Is it more than 5 years old? (Age of newest if two or more)</p>	<p>1690 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No — Skip to item 139a</p> <p>1600 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No</p> <p>1610 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No — Skip to item 140a</p> <p>1620 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No</p> <p>1630 <input type="checkbox"/> Yes — Skip to item 140c 2 <input type="checkbox"/> No</p> <p>1640 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No</p> <p>1650 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No</p> <p>1660 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No</p> <p>1680 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No</p> <p>1670 <input type="checkbox"/> Electricity 2 <input type="checkbox"/> Gas 3 <input type="checkbox"/> Kerosene or other liquid fuel 4 <input type="checkbox"/> Coal or coke 5 <input type="checkbox"/> Wood 6 <input type="checkbox"/> Other — Specify _____ 7 <input type="checkbox"/> No fuel used</p>
<p>139a. Does the (house/apartment) have a garbage disposal in the sink?</p> <p>b. Is it more than 5 years old?</p>	<p>1690 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No — Skip to item 140a</p> <p>1600 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No</p> <p>1610 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No — Skip to item 140c</p> <p>1620 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No</p> <p>1630 <input type="checkbox"/> Yes — Skip to item 140c 2 <input type="checkbox"/> No</p> <p>1640 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No</p> <p>1650 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No</p> <p>1660 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No</p> <p>1680 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No</p> <p>1670 <input type="checkbox"/> Electricity 2 <input type="checkbox"/> Gas 3 <input type="checkbox"/> Kerosene or other liquid fuel 4 <input type="checkbox"/> Coal or coke 5 <input type="checkbox"/> Wood 6 <input type="checkbox"/> Other — Specify _____ 7 <input type="checkbox"/> No fuel used</p>
<p>140a. Does the (house/apartment) have a cookstove or range with an oven? (Include microwaves. Exclude toaster-ovens and portable burners.) (Exclude stove or oven used on a regular basis by someone living outside the unit.)</p> <p>b. Does the (house/apartment) have — (1) an oven? (Include microwaves. Exclude toaster-ovens.) (2) cooking burners? (Exclude portable burners.)</p> <p>c. Is it (is/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>1690 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No — Skip to item 142a</p> <p>1700 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No</p> <p>1710 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No — Skip to item 143a</p> <p>1720 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No</p> <p>1730 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No — Skip to item 144a</p> <p>1740 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No</p> <p>1750 <input type="checkbox"/> Electricity 2 <input type="checkbox"/> Gas 3 <input type="checkbox"/> Other — Specify _____</p> <p>1760 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No — Skip to item 144c 3 <input type="checkbox"/> Electricity 4 <input type="checkbox"/> Gas 5 <input type="checkbox"/> Other — Specify _____</p> <p>1780 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No — Skip to item 145a, page 33 3 <input type="checkbox"/> Electricity 4 <input type="checkbox"/> Gas 5 <input type="checkbox"/> Other — Specify _____</p> <p>1790 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No — Skip to item 145a, page 33 3 <input type="checkbox"/> Electricity 4 <input type="checkbox"/> Gas 5 <input type="checkbox"/> Other — Specify _____</p>
<p>141a. Does the (house/apartment) have a dishwasher?</p> <p>b. Is it more than 5 years old?</p>	<p>1690 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No — Skip to item 142a</p> <p>1700 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No</p> <p>1710 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No — Skip to item 143a</p> <p>1720 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No</p> <p>1730 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No — Skip to item 144a</p> <p>1740 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No</p> <p>1750 <input type="checkbox"/> Electricity 2 <input type="checkbox"/> Gas 3 <input type="checkbox"/> Other — Specify _____</p> <p>1760 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No — Skip to item 144c 3 <input type="checkbox"/> Electricity 4 <input type="checkbox"/> Gas 5 <input type="checkbox"/> Other — Specify _____</p> <p>1780 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No — Skip to item 145a, page 33 3 <input type="checkbox"/> Electricity 4 <input type="checkbox"/> Gas 5 <input type="checkbox"/> Other — Specify _____</p> <p>1790 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No — Skip to item 145a, page 33 3 <input type="checkbox"/> Electricity 4 <input type="checkbox"/> Gas 5 <input type="checkbox"/> Other — Specify _____</p>
<p>142a. Does the (house/apartment) have a washing machine (--- in the apartment)?</p> <p>b. Is it more than 5 years old?</p>	<p>1690 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No — Skip to item 142a</p> <p>1700 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No</p> <p>1710 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No — Skip to item 143a</p> <p>1720 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No</p> <p>1730 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No — Skip to item 144a</p> <p>1740 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No</p> <p>1750 <input type="checkbox"/> Electricity 2 <input type="checkbox"/> Gas 3 <input type="checkbox"/> Other — Specify _____</p> <p>1760 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No — Skip to item 144c 3 <input type="checkbox"/> Electricity 4 <input type="checkbox"/> Gas 5 <input type="checkbox"/> Other — Specify _____</p> <p>1780 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No — Skip to item 145a, page 33 3 <input type="checkbox"/> Electricity 4 <input type="checkbox"/> Gas 5 <input type="checkbox"/> Other — Specify _____</p> <p>1790 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No — Skip to item 145a, page 33 3 <input type="checkbox"/> Electricity 4 <input type="checkbox"/> Gas 5 <input type="checkbox"/> Other — Specify _____</p>
<p>143a. Does the (house/apartment) have a clothes dryer (--- in the apartment)?</p> <p>b. Is it more than 5 years old?</p> <p>c. What kind of fuel does the dryer use?</p>	<p>1690 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No — Skip to item 142a</p> <p>1700 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No</p> <p>1710 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No — Skip to item 143a</p> <p>1720 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No</p> <p>1730 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No — Skip to item 144a</p> <p>1740 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No</p> <p>1750 <input type="checkbox"/> Electricity 2 <input type="checkbox"/> Gas 3 <input type="checkbox"/> Other — Specify _____</p> <p>1760 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No — Skip to item 144c 3 <input type="checkbox"/> Electricity 4 <input type="checkbox"/> Gas 5 <input type="checkbox"/> Other — Specify _____</p> <p>1780 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No — Skip to item 145a, page 33 3 <input type="checkbox"/> Electricity 4 <input type="checkbox"/> Gas 5 <input type="checkbox"/> Other — Specify _____</p> <p>1790 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No — Skip to item 145a, page 33 3 <input type="checkbox"/> Electricity 4 <input type="checkbox"/> Gas 5 <input type="checkbox"/> Other — Specify _____</p>
<p>144a. Does the (house/apartment) have central air conditioning?</p> <p>b. What kind of fuel does it use?</p> <p>c. Does the (house/apartment) have room air conditioners?</p> <p>d. How many?</p>	<p>1690 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No — Skip to item 144c</p> <p>1700 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No</p> <p>1710 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No — Skip to item 143a</p> <p>1720 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No</p> <p>1730 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No — Skip to item 144a</p> <p>1740 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No</p> <p>1750 <input type="checkbox"/> Electricity 2 <input type="checkbox"/> Gas 3 <input type="checkbox"/> Other — Specify _____</p> <p>1760 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No — Skip to item 144c 3 <input type="checkbox"/> Electricity 4 <input type="checkbox"/> Gas 5 <input type="checkbox"/> Other — Specify _____</p> <p>1780 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No — Skip to item 145a, page 33 3 <input type="checkbox"/> Electricity 4 <input type="checkbox"/> Gas 5 <input type="checkbox"/> Other — Specify _____</p> <p>1790 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No — Skip to item 145a, page 33 3 <input type="checkbox"/> Electricity 4 <input type="checkbox"/> Gas 5 <input type="checkbox"/> Other — Specify _____</p>

Facsimile of the American Housing Survey Questionnaire: 1987—Continued

URE INTERVIEWS — Continued

145a. What fuel is used MOST for heating the (house/apartment)?
 (Mark all that apply.)

1800 Electricity
 2 Gas
 3 Fuel oil
 4 Kerosene or other liquid fuel
 5 Coal or coke
 6 Wood
 7 Solar energy
 8 Other — Specify _____
 9 None — Skip to item 146

b. Besides (fuel marked in item 145a), what other fuel is used for heating the (house/apartment)?
 (Mark all that apply.)

1810 Electricity
 2 Gas
 3 Fuel oil
 4 Kerosene or other liquid fuel
 5 Coal or coke
 6 Wood
 7 Solar energy
 8 Other — Specify _____
 9 None

1820 Yes
 2 No

146. Does the (house/apartment) have a usable fireplace?

1830 Yes
 2 No

147. PLEASE LOOK AT THIS CARD.
 What type of heating equipment is used MOST to heat the (house/apartment)?

1840 A central warm-air furnace (with air vents or ducts to the individual rooms)
 2 Steam or hot-water system (radiators or other system using steam or hot water)
 3 Electric heat pump
 4 Other built-in electric units (permanently installed in wall, ceiling, or baseboards)
 5 Floor, wall, or other built-in, hot-air heater without ducts
 6 Room heaters — (Is it / Are they) _____
 7 UNVENTED gas, oil, or kerosene heaters?
 8 Stovets
 9 Fireplaces WITH inserts (installed equipment designed to circulate more heat into the room)
 10 Fireplaces with NO inserts
 11 Other — Specify _____
 12 None — Skip to item 149a, page 34

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

1850 A central warm-air furnace (with air vents or ducts to the individual rooms)
 2 Steam or hot-water system (radiators or other system using steam or hot water)
 3 Electric heat pump
 4 Other built-in electric units (permanently installed in wall, ceiling, or baseboards)
 5 Floor, wall, or other built-in, hot-air heater without ducts
 6 Room heaters — (Is it / Are they) _____
 7 UNVENTED gas, oil, or kerosene heaters?
 8 Stovets
 9 Fireplaces WITH inserts (installed equipment designed to circulate more heat into the room)
 10 Fireplaces with NO inserts
 11 Other — Specify _____
 12 None — Go to item 149a, page 34

b. Anything else?
 Yes — Mark appropriate boxes, then go to item 149a, page 34
 No — Go to item 149a, page 34

URE INTERVIEWS — Continued

149a. Does the (house/apartment) have a porch, deck, balcony, or patio?
 (Measuring at least four feet by four feet)
 (Exclude if already counted as a room.)

1930 Yes
 2 No

b. Does the (house/apartment) have open cracks or holes in the inside walls or ceilings?
 (Cracks thicker than a dime)

1940 Yes
 2 No

c. Does the (house/apartment) have holes in the floors?
 (Big enough for someone to trip in)

1950 Yes
 2 No

d. Does the (house/apartment) have any area of peeling paint or broken plaster bigger than 8 inches by 11 inches?
 (The size of a weekly news magazine or standard letter)

1960 Yes
 2 No

150a. Is the (house/apartment) INTENDED for year-round use for use only on a seasonal basis, or for use by migrant workers?

2460 Yes
 2 No

b. Does the construction and heating of the (house/apartment) make it suitable for year-round use?

2470 Yes
 2 No

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

2480 Less than 1 month
 25 Over 2 years
 26 NEVER OCCUPIED AS A PERMANENT HOME
 27 Don't know

151. Check item (See Central Card item 8b.)
 Owned — Skip to item 154
 Rented — Ask item 152a
 No cash rent — Skip to item 152c(1)

Notes

Facsimile of the American Housing Survey Questionnaire: 1987 -- Continued

URE INTERVIEWS - Continued

152a. How often is the rent on the (house/apartment) due? 2500 Monthly Times per year 00

b. How much is the rent? (If parking billed separately, exclude it here and mark NO to items 153a and 153b without asking.)
 2510 \$ 00
 2485 Yes No

c. (1) In this (house/apartment) for vacation or other short-term use?
 2485 Yes No

(2) Check item (See item 127, page 29.)
 One-unit mobile home or two-or-more-unit mobile home - Ask item 152d
 Not a mobile home - Skip to item 153a

d. Do you pay separate rent for the land?
 2511 Yes No - Skip to item 152g

e. How many times a year is the (land/lot/s) rent due?
 2512 Monthly Times per year

f. What is the cost each . . . (Billing period)?
 2513 \$ 00
 No cash rent
 9997 included in mobile home park fee

g. (. . . /In addition to the rent, do you pay any (. . . /additional) mobile home park fee?
 3050 Yes No - Skip to item 152j
 3055 Monthly Times per year

h. How many times a year is the fee due?
 3060 \$ 00
 included in mobile home rent

i. What is the cost each . . . (Billing period)?
 2517 Yes No - Skip to item 153a
 2518 Monthly Times per year

j. Are there any (. . . /other) required fees for utility hookups, mobile home association fees, and so forth?
 2519 \$ 00

k. How many times a year are the fees due?
 2520 Yes - Skip to item 154
 2530 No

l. What is the average cost each . . . (Billing period) for those fees?
 2530 Yes No

153a. Is a garage or carport included (in the rent/with the home)?
 3100 \$ 00
 Yes - Skip to item 163a
 No

b. Is an offstreet parking space included?
 3100 \$ 00
 Yes - Skip to item 163a
 No

154. Check item (See item 127, page 29.)
 One-unit mobile home or two-or-more-unit mobile home - Skip to item 156, page 36
 Not a mobile home - Ask item 155

155. About when was the building originally built?
 2510 1980 or later
 2510 1979 1978 1977 1976 1975 1974 1973 1972 1971 1970 1969 1968 1967 1966 1965 1964 1963 1962 1961 1960 1959 1958 1957 1956 1955 1954 1953 1952 1951 1950 1949 1948 1947 1946 1945 1944 1943 1942 1941 1940 1939 1938 1937 1936 1935 1934 1933 1932 1931 1930 1929 1928 1927 1926 1925 1924 1923 1922 1921 1920 1919 or earlier
 2510 1980 or later Year Month - Skip to item 158, page 36

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
 2901 No, moved from another site
 2902 Don't know

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

158. Check item (See item 127, page 29.)
 Two-or-more-unit building or two-or-more-unit mobile home - Skip to item 160
 All others - Ask item 159a

159a. How large is the (lot/site)? (Include all connecting land that is owned or rented with the home.)
 If over one acre, drop any fractions; don't round up. If under one acre, convert to approximate square feet.
 2980 Square feet
 2990 Feet by feet
 3000 feet
 3010 Whole acres
 3020 Don't know - Ask item 159b

MARK OR ASK -
 1 Yes
 2 No

159b. Is it more than 10 acres?
 3020 Yes
 3020 No

160. Check item (See Central Card Item 8b.)
 Owned - Ask item 161a
 Rented - Skip to item 171, page 39
 Occupied without payment of cash rent - Skip to item 171, page 39

161a. Is there a commercial establishment on the property?
 3030 1 Yes
 3030 2 No

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

162a. Is the ownership of the (house/apartment) time-shared?
 3070 1 Yes - Skip to item 163a
 3070 2 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
 3100 \$ 00

163a. Is a garage or carport included with the (house/apartment)?
 3120 1 Yes - Skip to item 164a
 3120 2 No

b. Is an offstreet parking space included?
 3130 1 Yes
 3130 2 No

164a. Check item (See item 127, page 29.)
 One-unit mobile home or two-or-more-unit mobile home - Skip to item 166a, page 37
 Not a mobile home - Go to item 164b

164b. (See item 128a, page 29.)
 Condominium or cooperative - Ask item 165a, page 37
 All others - Skip to item 167a, page 38

Facsimile of the American Housing Survey Questionnaire: 1987—Continued

URE INTERVIEWS — Continued

165a. What were the real estate taxes last year for the (condominium/cooperative) unit? (Include school taxes, special assessments, and any other real estate taxes.) (Exclude taxes past due from other years.) (Subtract any rebates.)

3520 \$ 00

b. (Did the owner/Did you) receive a real estate property tax rebate last year?

3524 Yes No — Skip to item 165d

c. What was the amount of the property tax rebate?

3526 \$ 00

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

3570 Yes No — Skip to item 171, page 39

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

3580 Monthly Times per year

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

3590 \$ 00 Skip to item 171, page 39

166a. On the mobile home (---) and its lot last year, what was the total cost of — property and real estate taxes, registration fees, and license fees? (Include school taxes, special assessments, and any other real estate taxes.) (Exclude taxes past due from other years.) (Subtract any rebates.)

3524 \$ 00

b. (Did the owner/Did you) receive a real estate property tax rebate last year?

3526 Yes No — Skip to item 166d

c. What was the amount of the property tax rebate?

3528 \$ 00

d. Do you own the land?

3567 Yes No

e. Do you pay separate rent for the land?

2511 Yes No — Skip to item 166h

f. How many times a year is the (land/lot) rent due?

2512 Monthly Times per year

g. What is the cost each billing period?

2513 \$ 00

h. (Is the owner/Are you) required to pay any (additional) mobile home park fee?

3550 Yes No — Skip to item 166k

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

3555 Monthly Times per year

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

3800 \$ 00

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

2517 Yes No — Skip to item 171, page 39

l. How many times a year are the fees due?

2518 Monthly Times per year

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

2519 \$ 00 Skip to item 171, page 39

URE INTERVIEWS — Continued

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

3520 \$ 00

b. (Did the owner/Did you) receive a real estate property tax rebate last year?

3524 Yes No — Skip to item 169a

c. What was the amount of the property tax rebate?

3526 \$ 00

168. WASHINGTON USE ONLY

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

3570 Yes No — Skip to item 170a

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

3580 Monthly Times per year

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

3590 \$ 00 Skip to item 171, page 39

170a. In some parts of the country, people own their home but rent the land. (Does the owner of this unit/Do you pay rent for the land?)

3610 Yes No — Skip to item 171, page 39

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

3630 Monthly Times per year

c. What does it cost each time?

3640 \$ 00

Notes

Facsimile of the American Housing Survey Questionnaire: 1987 — Continued

174 - 175. WASHINGTON USE ONLY
 Housing size is important for analysis of other information from this survey. How many square feet are there in this house/apartment? Square feet — Go to item 177a, page 41
 0 Don't know — Ask item 176b

176a. (Include basements and finished attics, unfinished attics, carports, and attached garages. Also exclude those that are not protected from the elements; ----) (Exclude the mobile home hitch.)
 How many floors/stories are there in this house/apartment? Number

176b. (Include basements and finished attics; ----) (Exclude the mobile home hitch.)
 How many floors/stories are there in this house/apartment? Number

c. MARK OR ASK —
 Is the (house/apartment) a split level? Yes No

d. What is the length and width of each floor of the (house/apartment)? (Include basements and finished attics. Exclude attached garages. Also exclude porches that are not protected from the elements; ----) (Exclude the mobile home hitch.) (Record dimensions of each room separately, if respondent is unable to give dimensions for the total floor size.)

Basement	Rectangles or squares						
	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							

4840 Don't know — Skip to item 176h

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

OFFICE USE ONLY 4840 Square feet

f. INSTRUCTION — GO TO ITEM 177a, PAGE 41.

g. Notes

h. Check item (See item 127, page 29.)
 One-unit building — detached } Ask item 176i
 One-unit mobile home }
 All others — Go to item 177a, page 41

i. 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?
 Yes No } 4850 Yes No } Go to item 177a, page 41

171. Now I have some questions about utility costs. You may check your records if you wish. When two or more utilities are billed together, try to determine the cost of each.

a. In the past 12 months what was the average MONTHLY cost for electricity?
 \$ per month — If "All electric home," mark "Not used" in items 171b and d without asking
 1 Not used
 2 Included in rent, site rent, condominium or other fee, etc.
 3 Obtained free
 Billed with — (Mark all that apply.)
 1 Electricity
 2 Fuel oil
 3 Other fuel
 4 Garbage and trash
 5 Water and sewage

b. In the past 12 months what was the average MONTHLY cost for gas?
 \$ per month, OR \$ per year, OR
 1 Not used — Skip to item 171d
 2 Included in rent, site rent, condominium or other fee
 3 Obtained free
 Billed with — (Mark all that apply.)
 1 Electricity
 2 Gas
 3 Other fuel
 4 Garbage and trash
 5 Water and sewage

c. Is the gas from underground pipes or bottled gas?
 1 Underground pipes serving neighborhood
 2 Bottled gas

d. In the past 12 months what was the total ANNUAL cost for fuel oil?
 \$ per year, OR \$ per year, OR
 1 Not used
 2 Included in rent, site rent, condominium or other fee
 3 Obtained free
 Billed with — (Mark all that apply.)
 1 Electricity
 2 Gas
 3 Other fuel
 4 Garbage and trash
 5 Water and sewage

e. In the past 12 months what was the total ANNUAL cost for wood, coal, torpene, or any other fuel?
 \$ per year, OR \$ per year, OR
 1 Not used
 2 Included in rent, site rent, condominium or other fee
 3 Obtained free
 Billed with — (Mark all that apply.)
 1 Electricity
 2 Gas
 3 Other fuel
 4 Garbage and trash
 5 Water and sewage

f. In the past 12 months what was the total ANNUAL cost for garbage and trash collection?
 \$ per year, OR \$ per year, OR
 1 Not used
 2 Included in real estate taxes, rent, site rent, condominium or other fee
 3 Obtained free
 Billed with — (Mark all that apply.)
 1 Electricity
 2 Gas
 3 Other fuel
 4 Water and sewage

g. In the past 12 months what was the total ANNUAL cost for water supply and sewage disposal?
 \$ per year, OR \$ per year, OR
 1 Not used
 2 Included in real estate taxes, rent, site rent, condominium or other fee
 3 Obtained free
 Billed with — (Mark all that apply.)
 1 Electricity
 2 Gas
 3 Other fuel
 4 Garbage and trash

172a. Check item (See Control Card item 8a.)
 Owned — Skip to item 176a, page 40
 Rented or occupied without payment of cash rent — Go to item 172b
 Two-or-more unit building or two-or-more unit mobile home — Ask item 173a
 All others — Skip to item 173b

b. (See item 127, page 29.)

173a. Does either the owner or a resident manager live in the (building/complex)? (Exclude staff who do only maintenance.)
 Yes No
 4400 Yes 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
 Owner Home
 Other Office
 Area code, number, extension
 Home Business

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

Facsimile of the American Housing Survey Questionnaire: 1987 - Continued

NEIGHBORHOOD QUALITY SUPPLEMENT	
NOTE - Ask all categories in item 177a before proceeding to item 177b.	NOTE - Ask item 177b only for those categories in item 177a which were answered "Yes."
177a. The following questions are concerned with specific aspects of your PRESENT neighborhood. Here is a list of conditions. Which, if any, does it have?	177c. Is it so objectionable that you would like to move from the neighborhood?
(1) Street noise or heavy street traffic? -6.41- 5840 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No	3 <input type="checkbox"/> Yes - Ask c 4 <input type="checkbox"/> No
(2) Streets or roads continually in need of repair, or open ditches? 5850 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No	3 <input type="checkbox"/> Yes - Ask c 4 <input type="checkbox"/> No
(3) Neighborhood crime? 5860 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No	3 <input type="checkbox"/> Yes - Ask c 4 <input type="checkbox"/> No
(4) Trash, litter, or junk in the (streets, alleys), or on empty lots, or on properties in the neighborhood? 5870 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No	3 <input type="checkbox"/> Yes - Ask c 4 <input type="checkbox"/> No
(5) Houses or buildings in rundown condition? 5880 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No	3 <input type="checkbox"/> Yes - Ask c 4 <input type="checkbox"/> No
(6) Industries, businesses, stores, or other non-residential activities? 5890 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No	3 <input type="checkbox"/> Yes - Ask c 4 <input type="checkbox"/> No
(7) Odors, smoke, or gas? 5700 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No	3 <input type="checkbox"/> Yes - Ask c 4 <input type="checkbox"/> No
NOTE - If "Yes" was answered for one or more categories in item 177a, ask item 177b.	
NOTE - Ask ALL categories in item 178a before proceeding to item 178b.	NOTE - Ask item 178b only for those categories in item 178a which were answered "No."
178a. The following questions are concerned with neighborhood services. Do you have -	178b. Is the (Service) so unsatisfactory that you would like to move from the neighborhood?
(1) Satisfactory police protection? 5710 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No 3 <input type="checkbox"/> Don't know	4 <input type="checkbox"/> Yes 5 <input type="checkbox"/> No
(2) Satisfactory hospitals or health clinics? 5720 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No 3 <input type="checkbox"/> Don't know	4 <input type="checkbox"/> Yes 5 <input type="checkbox"/> No
NOTE - If "No" was answered for one or more categories in item 178a, ask item 178b.	
Notes	

NEIGHBORHOOD QUALITY SUPPLEMENT - Continued	
179a. Is there public transportation for this area? 5730 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No - Skip to item 180a	
b. Is it satisfactory? 5740 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No 3 <input type="checkbox"/> Do not use	
c. (Does anyone in the household (Do you) use public transportation at least once a week? 5750 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No	
180a. Do you have satisfactory neighborhood shopping, that is, grocery stores or drug stores? 5760 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No 3 <input type="checkbox"/> Don't know } Skip to item 181	
b. Are any of these stores within one mile of here? 5770 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No	
181. Check item (See Control Card items 11, 14, and 18.) (Mark first box that applies.) <input type="checkbox"/> URE interview - Go to Control Card item 9a <input type="checkbox"/> No household member 18 years of age or less - Skip to item 183, page 43 <input type="checkbox"/> Household member 4 to 16 years of age - Ask item 182a <input type="checkbox"/> Household members 3 years old or younger - Skip to item 182b	
182a. (Does.../Do the children) attend a public school or a private school? (Mark all that apply.) 5780 <input type="checkbox"/> Public school (K-12) 2 <input type="checkbox"/> Private school (K-12) 3 <input type="checkbox"/> Other school (ungraded schools, special schools, preschools, early learning centers, etc.) 4 <input type="checkbox"/> Does not attend school	
b. Is the public elementary school that children living at this address (attend/would attend) satisfactory? 5790 <input type="checkbox"/> Yes - Skip to item 182d 2 <input type="checkbox"/> No 3 <input type="checkbox"/> Don't know - Skip to item 182d	
c. Is it so unsatisfactory that you would like to move from the neighborhood? 5800 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No	
d. Is that public elementary school within one mile of here? 5810 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No	
Notes	

Facsimile of the American Housing Survey Questionnaire: 1987 - Continued

NONRELATIVE INCOME	
<p>183. Check item (See Control Card items 13 and 18.)</p> <p><input type="checkbox"/> Household contains people age 14+ NOT related to reference person - Ask item 184a</p> <p><input type="checkbox"/> All others - Go to Control Card item 9a</p>	<p>- 6 2 9 + Line number</p> <p>4850</p> <p>4870</p> <p>1 <input type="checkbox"/> Yes - Skip to item 184c</p> <p>2 <input type="checkbox"/> No - Ask item 184b</p> <p>4880</p>
<p>184a. Enter line number(s). I have a few questions that I would like to ask ... and ... (Names of nonrelatives). Are they here now?</p>	<p>- 6 3 0 + Line number</p> <p>4860</p> <p>4870</p> <p>1 <input type="checkbox"/> Yes - Skip to item 184c</p> <p>2 <input type="checkbox"/> No - Ask item 184b</p> <p>4880</p>
<p>b. As I mentioned earlier, we are concerned about housing costs ... What is your estimate of ... 's total income before deductions in the last 12 months?</p>	<p>- 6 3 1 + Line number</p> <p>4860</p> <p>4870</p> <p>1 <input type="checkbox"/> Yes - Skip to item 184c</p> <p>2 <input type="checkbox"/> No - Ask item 184b</p> <p>4880</p>
<p>c. (Introduce yourself, then say:)</p> <p>I have been asking ... a few questions about this building. One of the problems today is the cost of housing compared to income. What was your income before deductions in the past 12 months?</p>	<p>- 6 3 2 + Line number</p> <p>4860</p> <p>4870</p> <p>1 <input type="checkbox"/> Yes - Skip to item 184c</p> <p>2 <input type="checkbox"/> No - Ask item 184b</p> <p>4880</p>

INTERVIEWER OBSERVATION	
<p>185a. How many stories are in the building, including the basement? (If split level, count greatest number of stories on top of each other.)</p>	<p>- 6 0 5 + Line number</p> <p>4780</p> <p>OR</p> <p>21 <input type="checkbox"/> 21 or more</p> <p>1 <input type="checkbox"/> No public halls</p> <p>2 <input type="checkbox"/> All in working order</p> <p>3 <input type="checkbox"/> Some in working order</p> <p>4 <input type="checkbox"/> None in working order</p> <p>5 <input type="checkbox"/> No light fixtures</p> <p>6 <input type="checkbox"/> Fixtures turned off, unable to determine if working, not obviously broken</p> <p>Stories up or down to home</p>
<p>b. What is the condition of the light fixtures in the public halls?</p>	<p>4790</p> <p>0 <input type="checkbox"/> Same floor</p> <p>1 <input type="checkbox"/> No elevator</p> <p>2 <input type="checkbox"/> At least one working elevator</p> <p>3 <input type="checkbox"/> All elevators not working</p> <p>4 <input type="checkbox"/> No common stairways -- Skip to item 185g</p> <p>5 <input type="checkbox"/> Yes</p> <p>6 <input type="checkbox"/> No</p>
<p>c. How many stories are there from main entrance of building to main entrance of sample unit?</p>	<p>4800</p> <p>1 <input type="checkbox"/> No stair railings</p> <p>2 <input type="checkbox"/> Yes</p> <p>3 <input type="checkbox"/> No</p>
<p>d. Is there a passenger elevator on this floor?</p>	<p>4810</p> <p>1 <input type="checkbox"/> No</p> <p>2 <input type="checkbox"/> Yes</p> <p>3 <input type="checkbox"/> No</p>
<p>e. Are there loose, broken, or missing steps on any common stairways inside this building or attached to this building?</p>	<p>4820</p> <p>1 <input type="checkbox"/> No</p> <p>2 <input type="checkbox"/> Yes</p> <p>3 <input type="checkbox"/> No</p>
<p>f. Are all railings on the common stairways firmly attached?</p>	<p>4830</p> <p>1 <input type="checkbox"/> No</p> <p>2 <input type="checkbox"/> Yes</p> <p>3 <input type="checkbox"/> No</p>
<p>g. What is the external condition of the building that contains the sample unit, as visible from front of building or roadway? (Mark all that apply.)</p>	<p>4840</p> <p>1 <input type="checkbox"/> Sagging roof</p> <p>2 <input type="checkbox"/> Missing roofing material</p> <p>3 <input type="checkbox"/> Hole in roof</p> <p>4 <input type="checkbox"/> Could not see roof</p> <p>5 <input type="checkbox"/> Missing bricks, siding, or other outside wall material</p> <p>6 <input type="checkbox"/> Sloping outside walls</p> <p>7 <input type="checkbox"/> Boarded up window(s)</p> <p>8 <input type="checkbox"/> Broken window(s)</p> <p>9 <input type="checkbox"/> Bars on window(s)</p> <p>10 <input type="checkbox"/> Foundation crumbling or has open crack or hole</p> <p>11 <input type="checkbox"/> Could not see foundation</p> <p>12 <input type="checkbox"/> Observed, but no listed conditions for roofs, walls, windows, or foundations</p> <p>13 <input type="checkbox"/> Unable to observe</p> <p>Roof</p> <p>Walls</p> <p>Windows</p> <p>Foundation</p>
<p>h. How many mobile homes are in the group? (Including sample mobile home)</p>	<p>4850</p> <p>OR</p> <p>21 <input type="checkbox"/> 21 or more</p> <p>6 <input type="checkbox"/> Sample unit not a mobile home</p> <p>Exact number (if 1 - 20)</p>
<p>i. How would you classify the structure that contains the sample unit?</p>	<p>4860</p> <p>1 <input type="checkbox"/> One-unit building - detached</p> <p>2 <input type="checkbox"/> One-unit building - attached</p> <p>3 <input type="checkbox"/> Mobile home - one unit</p> <p>4 <input type="checkbox"/> Two-or-more-unit building</p> <p>5 <input type="checkbox"/> Mobile home - two-or-more units</p> <p>Skip to item 186a, page 45</p>
<p>j. How many living quarters are in the structure that contains the sample unit? (Including the sample unit)</p>	<p>Number of living quarters</p>

Facsimile of the American Housing Survey Questionnaire: 1987—Continued

INTERVIEWER OBSERVATION — Continued

The items on this page concern the area within 300 feet from the front entrance of the building in which sample unit is located.

186a. Which of these are within 300 feet of building containing the sample unit?
(Exclude this building.)
(Mark all that apply.)

4890 Single-family, detached houses(s)
 Single-family, attached houses(s) or low-rise (1—3 story) residential multiunit building(s)
 Mid-rise (4—6 story) residential multiunit building(s)
 High-rise (7 + story) residential multiunit building(s)
 Mobile home(s) (exclude campers)
 Commercial, institutional, industrial building(s)
 Residential parking lot(s)
 Body of water
 Open space, park, woods, farm, or ranch
 4 + lane highway, railroad, or airport
 Other — Specify _____

OR

12 Could not observe

b. What is the predominant age of residential buildings within 300 feet?
(Exclude this building.)

4820 Older than sample unit
 About the same
 Newer than sample unit
 Very mixed
 No other residential buildings

c. Are any buildings vandalized, or interior exposed to the elements?
(Exclude this building.)

4830 Yes, only one vandalized or exposed
 Yes, more than one
 None vandalized or exposed
 No other buildings within 300 feet — Skip to item 186e

d. Are there bars on windows of buildings in area?
(Exclude this building.)

4840 Yes, only one building with bars
 Yes, more than one
 No bars on windows

e. What is the condition of streets?

4850 Major repairs needed
 Minor repairs needed
 No repairs needed
 No streets within 300 feet

f. Is there trash, litter, or junk in streets, roads, empty lots, or on any properties?
(Include this building.)

4860 Major accumulation
 Minor accumulation
 None

INTERVIEW COMPLETED

Notes

Facsimile of the American Housing Survey Questionnaire: 1987 - Continued

187. Check item - Regular Occupied (See item 123; page 28); URE Occupied (See item 176; page 40)
 "Yes" marked - Go to item 188 - If callback required, mark item 10, page 1
 "No" marked or blank - Fill observation items on pages 44 and 45

UNIT MEASUREMENT

188. 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.

a. SKETCH OFFICE USE ONLY **497D** Square feet

OFFICE USE ONLY 497D		Square feet

b. ENTER DIMENSIONS HERE.

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

c. Describe characteristics of the sample unit that would help to determine total number of square feet such as ranch, cape cod, split level, etc.

Dimensions ?
 Do not include a garage
 Include a garage for -
 One car
 Two cars
 Three or more cars

d. FILL OBSERVATION ITEMS ON PAGES 44 AND 45.

Notes

Facsimile of the American Housing Survey Control Card: 1987

FORM AHS-61 U.S. DEPARTMENT OF COMMERCE BUREAU OF THE CENSUS (9-72-61)

CONTROL CARD AMERICAN HOUSING SURVEY

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

LAND USE - Follow instructions for box that is marked:

3a LAND USE - Grid with categories: 1 URBAN, 2 RURAL, 3 UNDEVELOPED, 4 OTHER. Includes instructions for marking boxes.

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?

OCCUPIED HOUSEHOLD: Hello, I am ... from the United States Bureau of the Census. Here is my identification card. We are taking a survey of housing in the United States. I have some questions I would like to ask you. Did you receive our letter? If prior year interview, ask: Is this the (Last name of reference person) household?

VACANT INTERVIEW: Hello, I am ... from the United States Bureau of the Census. Here is my identification card. We are taking a survey of housing in the United States. I have some questions 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?

AREA SEGMENTS ONLY: Coverage questions. 3a Ask items marked. 3b Do NOT ask. 3c Are there any occupied or vacant apartments besides (your own/that one) on the same floor? 3d Is there any other building on the property for people to live in - either occupied or vacant?

3b, 3c, 3d, 3e, 3f, 3g, 3h, 3i, 3j, 3k, 3l, 3m, 3n, 3o, 3p, 3q, 3r, 3s, 3t, 3u, 3v, 3w, 3x, 3y, 3z. Grid for area segments.

EXTRA UNIT: Original unit serial number. 2c Show. 2d Live.

ADDRESS (Sheet 1, Line ...): 3b ADDRESS (Sheet 1, Line ...). 3c STATE. 3d ZIP CODE.

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

35, 36, 37, 38, 39, 40, 41, 42, 43, 44, 45, 46, 47, 48, 49, 50, 51, 52, 53, 54, 55, 56, 57, 58, 59, 60, 61, 62, 63, 64, 65, 66, 67, 68, 69, 70, 71, 72, 73, 74, 75, 76, 77, 78, 79, 80, 81, 82, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 93, 94, 95, 96, 97, 98, 99, 00. Grid for status of control number.

7a CHECK ITEM: Grid for classification of living quarters. Includes categories like 'Unit NOT in a special place', 'Unit in a special place', 'Mobile home WITH one or more permanent rooms added', 'HU in nontransient hotel, motel, etc.', 'HU in transient hotel, motel, etc.', 'HU in rooming house', 'Tent, cave, or railroad car', 'Boat or recreational vehicle', 'HU not specified above', 'OTHER UNIT'.

7b ACCESS - Mark or ask: Does (address in item 3a) have direct access either from the outside or through a common hall? Grid for access.

7c, 7d, 7e, 7f, 7g, 7h, 7i, 7j, 7k, 7l, 7m, 7n, 7o, 7p, 7q, 7r, 7s, 7t, 7u, 7v, 7w, 7x, 7y, 7z. Grid for classification of living quarters.

8a CHECK ITEM: Grid for tenancy. Includes categories like 'Occupied - Go to item 8b', 'Not occupied - Go to AHS-63', 'TENURE: Is this (house/apartment) ...', 'Owned or being bought by someone in your household?', 'Rented for cash?', 'Occupied without payment of cash rent?'.

8b, 8c, 8d, 8e, 8f, 8g, 8h, 8i, 8j, 8k, 8l, 8m, 8n, 8o, 8p, 8q, 8r, 8s, 8t, 8u, 8v, 8w, 8x, 8y, 8z. Grid for tenancy.

9a, 9b, 9c, 9d, 9e, 9f, 9g, 9h, 9i, 9j, 9k, 9l, 9m, 9n, 9o, 9p, 9q, 9r, 9s, 9t, 9u, 9v, 9w, 9x, 9y, 9z. Grid for interview status.

9a, 9b, 9c, 9d, 9e, 9f, 9g, 9h, 9i, 9j, 9k, 9l, 9m, 9n, 9o, 9p, 9q, 9r, 9s, 9t, 9u, 9v, 9w, 9x, 9y, 9z. Grid for interview status.

Facsimile of the American Housing Survey Control Card: 1987 - Continued

PGM 3	UPDATE EVERY SURVEY										UPDATE EVERY SURVEY FOR PERSONS 14 YEARS OF AGE OR OLDER		Line number					
	110	111	112	113	114	115	116	117	118	119	120	121		122	123	124	125	126	127
110	HOUSEHOLD ROSTER SUBSEQUENT INTERVIEW OF HOUSEHOLD - Step to item 120 below.	HOUSEHOLD ROSTER FIRST INTERVIEW OF HOUSEHOLD - Ask item 11.	RELATIONSHIP TO REFERENCE PERSON	HOUSEHOLD MEMBER	BIRTH DATE/AGE	SEX	RACE	ORIGIN	MARITAL STATUS	EDUCATION	MOBILITY	CHANGES IN HOUSEHOLD COMPOSITION						

PGM 3	UPDATE EVERY SURVEY										UPDATE EVERY SURVEY FOR PERSONS 14 YEARS OF AGE OR OLDER		Line number					
	110	111	112	113	114	115	116	117	118	119	120	121		122	123	124	125	126	127
120	HOUSEHOLD ROSTER SUBSEQUENT INTERVIEW OF HOUSEHOLD - Step to item 120 below.	HOUSEHOLD ROSTER FIRST INTERVIEW OF HOUSEHOLD - Ask item 11.	RELATIONSHIP TO REFERENCE PERSON	HOUSEHOLD MEMBER	BIRTH DATE/AGE	SEX	RACE	ORIGIN	MARITAL STATUS	EDUCATION	MOBILITY	CHANGES IN HOUSEHOLD COMPOSITION						

NOTES

Unit is: NOT in a special place - GO to item 15b. In a special place - GO to item 16.

Ask if not apparent. Do all the persons in this household live or eat together?

Yes No - Fill Table X for the person or group of persons that does not live or eat with the reference person. Then continue with item 13c.

Ask if not apparent. Does any other household on the property live or eat with this household?

Yes - Repeat this unit to include space occupied by all persons who live or eat together. Supply missing unit procedures if appropriate. Then GO to item 16.

No - GO to item 16.

GO TO ITEM 15a

GO TO ITEM 15b

GO TO ITEM 15c

GO TO ITEM 15d

GO TO ITEM 15e

GO TO ITEM 15f

GO TO ITEM 15g

GO TO ITEM 15h

GO TO ITEM 15i

GO TO ITEM 15j

GO TO ITEM 15k

GO TO ITEM 15l

GO TO ITEM 15m

GO TO ITEM 15n

GO TO ITEM 15o

GO TO ITEM 15p

GO TO ITEM 15q

GO TO ITEM 15r

GO TO ITEM 15s

GO TO ITEM 15t

GO TO ITEM 15u

GO TO ITEM 15v

GO TO ITEM 15w

GO TO ITEM 15x

GO TO ITEM 15y

GO TO ITEM 15z

FORM AHS 81 (9-22-85)

Facsimile of the American Housing Survey Control Card: 1987 — Continued

Page 3

NOTES

FORM ANS 61 0 27 80

Facsimile of the American Housing Survey Control Card: 1987—Continued

Page 4

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.

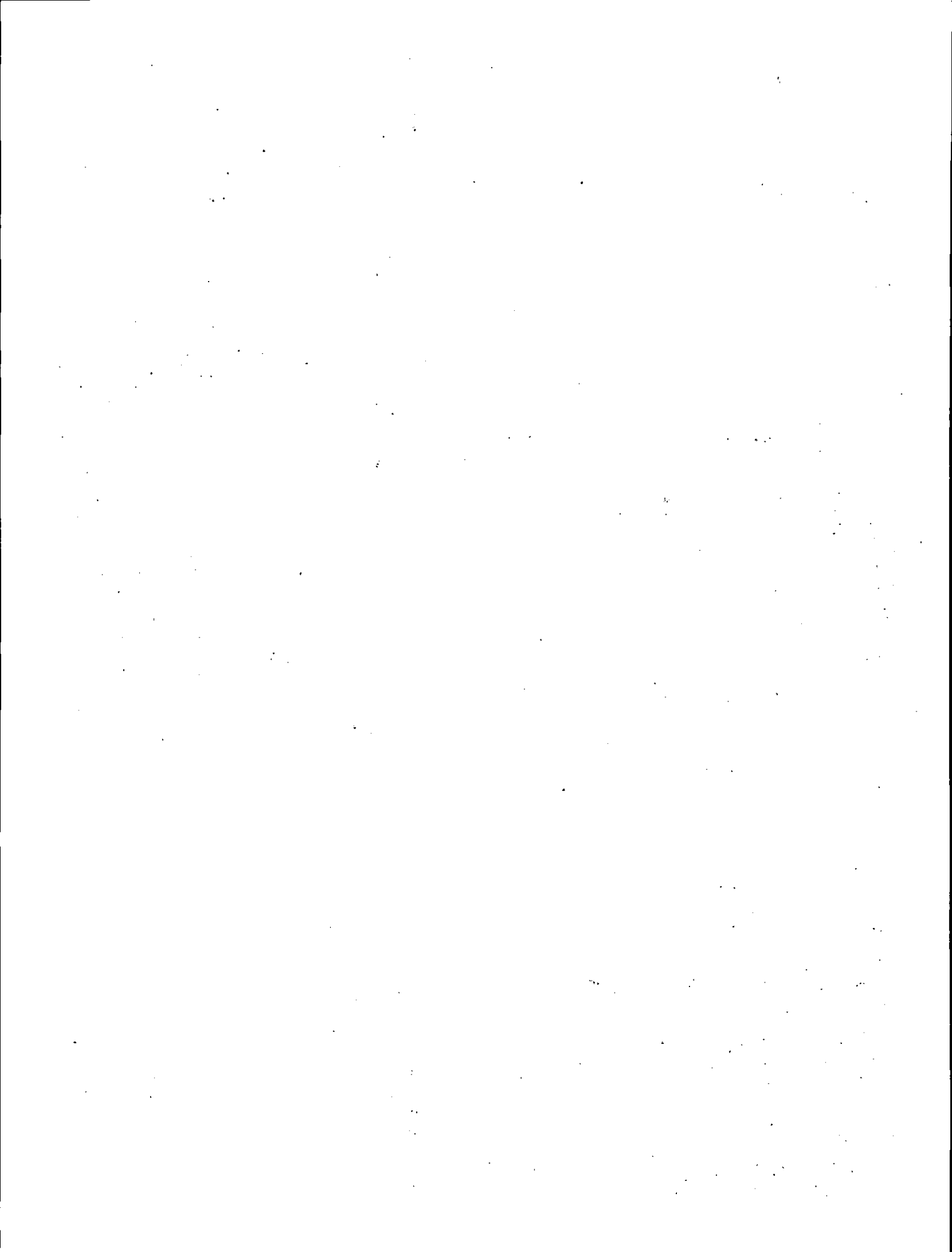
29 For Vacant Interviews, enter respondent information below.

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 Do the occupants or intended occupants of (Address in column (1)) live and eat separately from all other persons on the property?	Does (Address in column (1)) have direct access either from the outside or through a common hall?	CLASSIFICATION N - Not a separate unit (include on this control card) HU - Separate unit. (Do not include on this control card.) Go to the appropriate segment type column for interviewing instructions. OT - Other type	UNIT SEGMENTS Is this unit within the specific address (basic plus unit, if any) 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 - 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 - appropriate	(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
(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 - 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 - appropriate	(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



Appendix B. Source and Accuracy of the Data

SAMPLE DESIGN	App-53
Introduction.....	App-53
Designation of AHS-MS sample housing units for the 1987 survey.....	App-54
1987 AHS-MS original sample selection for the 1970-based area sample of the metropolitan areas	App-54
Sample selection for the AHS-MS Coverage Improvement Program.....	App-56
1987 AHS-MS sample reduction and sample reinstatement	App-56
AHS-MS sample selection for the 1980-based area sample of the metropolitan areas	App-56
AHS-National sample selection.....	App-57
ESTIMATION	App-58
AHS-MS	App-58
Type M noninterview adjustment	App-58
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SAMPLE DESIGN

Introduction. The estimates for each of the 11 metropolitan areas in this report series (H-170-87) are based on

data collected from the 1987 American Housing Survey-Metropolitan Sample (AHS-MS) and the 1987 American Housing Survey-National Sample (AHS-National) which were conducted by the Bureau of the Census acting as collection agent for the Department of Housing and Urban Development.

The sample areas covered for metropolitan areas that remained in the AHS sample after survey year 1983 are consistent with the 1983 Office of Management and Budget (OMB) definitions of a metropolitan statistical area (MSA), consolidated metropolitan statistical area (CMSA), or primary metropolitan statistical area (PMSA). In some instances, a given metropolitan area is a combination of primary metropolitan statistical areas and will be referred to as PMSA's. In addition to adding new areas to some metropolitan samples in order to comply with the 1983 definitional changes, some new metropolitan areas have been added. Thus, each of the 1987 metropolitan areas will fall into one of three categories—

- Areas 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, PMSA, or CMSA definition, 1970-based area)—San Diego, CA MSA; and Seattle-Tacoma, WA CMSA;
- Areas consisting of new area in addition to the 1970-based area—Atlanta, GA MSA; Baltimore, MD MSA; Chicago, IL area PMSA's; Columbus, OH MSA; Hartford, CT CMSA; New York-Nassau-Suffolk, NY PMSA's; Northern NJ area PMSA's; and St. Louis, MO-IL CMSA;
- Areas that are strictly 1980-based—Houston, TX area PMSA's.

The metropolitan areas selected for the 1987 AHS-MS are interviewed on a rotating basis once every 4 years. Each metropolitan area had an expected sample size of 4,250 housing units uniformly distributed throughout nine panels (panels 4-12). Due to budget constraints, panels 4 and 5 were dropped from sample in all metropolitan areas. Hence, the expected sample sizes were lower than the original goal of 4,250 sample units. Interviewing was scheduled for June 1987 through December 1987 in all metropolitan areas except the New York-Nassau-Suffolk, NY PMSA's; and the Northern NJ area PMSA's. In the New York-Nassau-Suffolk, NY PMSA's, interviewing was scheduled for April 1987 through December 1987; and in the Northern NJ area PMSA's, interviewing was scheduled for April 1987 through February 1988.

In this metropolitan area, 3,124 AHS-MS housing units were eligible for interview. Of these sample housing units, 131 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 AHS-MS housing units eligible for interview, 193 units were visited but were not eligible for interview because they were condemned, unfit, demolished, converted to group quarters use, etc.

The AHS-National sample is interviewed biennially in odd-numbered years. It was conducted from July 1987 through December 1987. The sample covers 878 counties and independent cities with coverage in each of the 50 States and the District of Columbia. In order to increase the reliability of the AHS-MS sample estimates, information from AHS-National sample units was used in the estimation process. For each metropolitan area, interviewed AHS-National units that were located within the 1987 AHS-MS definition of the metropolitan area were used for this procedure. In this metropolitan area, 411 AHS-National units were used.

Designation of AHS-MS sample housing units for the 1987 survey. The sample housing units designated to be interviewed in the 1987 survey consisted of the following categories which are described in detail in the following sections.

Housing units which were in the 1970-based area include the following:

- a. All sample housing units that were interviewed in the previous survey and remained in sample after the 1987 reduction. This sample includes housing units that were selected as part of the 1976-1981 Coverage Improvement Program. These coverage improvement cases represented most of the housing units which, until these procedures were implemented, did not have a chance of selection.
- b. All sample housing units that were type A noninterviews (i.e., units eligible to be interviewed) or type B noninterviews (i.e., units not eligible for interview at the time of the survey but which could become eligible in the future) in the previous survey and remained in sample after the 1987 reduction. (For a list of reasons for type A and type B noninterviews, see the facsimile of the 1987 AHS questionnaire, page App-24.)
- c. All sample housing units selected from a listing of new residential construction building permits issued since the previous survey that remained in sample after the 1987 reduction. This sample represented the housing units built in permit-issuing areas since the previous survey.
- d. All sample housing units that were added since the previous survey in sample segments from the

nonpermit universe that remained in sample after the 1987 reduction. This sample represented additions to the housing inventory since the previous survey in nonpermit-issuing areas.

- e. In the 1970-based areas of the Baltimore, MD MSA; Chicago, IL area PMSA's; Hartford, CT CMSA; and St. Louis, MO-IL CMSA; all sample housing units selected from the 1980 Census of Population and Housing.
- f. All sample housing units reinstated in sample in 1987. This sample represents units which had been dropped from sample due to previous sample reductions.

Housing units within new areas added to the metropolitan area in 1980 and for metropolitan areas that are in sample for the first time (1980-based area):

- a. All housing units selected from the 1980 Census of Population and Housing.
- b. All housing units that were selected from a list of new residential construction building permits. This sample represented the housing units built in permit-issuing areas since the 1980 census.
- c. All sample housing units that were added to sample segments in the nonpermit universe. This sample represented additions to the housing inventory 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
Atlanta, GA MSA	83.4	16.6
Baltimore, MD MSA	97.7	2.3
Chicago, IL area PMSA's	98.6	1.4
Columbus, OH MSA	80.4	19.6
Hartford, CT CMSA	61.8	38.2
Houston, TX area PMSA's	0.0	100.0
New York-Nassau-Suffolk, NY PMSA's	97.0	3.0
Northern NJ area PMSA's	55.9	44.1
St. Louis, MO-IL CMSA	95.8	4.2
San Diego, CA MSA	100.0	0.0
Seattle-Tacoma, WA, CMSA	100.0	0.0

1987 AHS-MS original sample selection for the 1970-based area sample of the metropolitan areas. The 1987 AHS-MS original sample for the 1970-based area of the metropolitan areas which, in 1970, were 100-percent permit-issuing was selected from two frames: housing units enumerated in the 1970 Census of Population and Housing in areas under the jurisdiction of permit-issuing areas (the 1970-based permit-issuing universe); 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 Hartford, CT CMSA; New York-Nassau-Suffolk, NY PMSA's; Northern NJ area PMSA's; and San Diego, CA MSA were the only metropolitan areas that were 100-percent permit-issuing.

Sampling operations, described in the following paragraphs, were performed separately within the central city and balance (outside the central city) using the 1970 OMB definitions of the central city of each metropolitan area for each of the sample frames. The overall sampling rate used to select the sample for each metropolitan area was determined by the size of the sample. Each metropolitan area had an overall sampling rate about the same for both the central city and the balance, since the sample was distributed proportionately between the two 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 areas of the metropolitan areas during the 1970 Census of Population and Housing. This file contained records for occupied housing units, vacant housing units, and housing units in certain special places or group quarters. Sampling operations were done separately for the special place and group quarters records and for the occupied and vacant housing unit records. Before the sample was selected from the occupied and vacant housing unit records, the records were stratified by race of the head of household (non-Black/Black), and the vacant records were stratified into four categories pertaining to the value or rent associated with the vacant housing units. The occupied housing unit records were further stratified so that each unit was assigned to one of 50 strata according to its tenure (owner/renter), family size, and family income category as illustrated by the following table:

Family income	Tenure									
	Owner family size					Renter family size				
	1	2	3	4	5+	1	2	3	4	5+
Under \$3,000										
\$3,000 to \$5,999										
\$6,000 to \$9,999										
\$10,000 to \$14,999										
\$15,000 and over										

of the desired sample. However, whenever a record was selected to be in sample, the housing unit record adjacent to it on the file was also selected to be in sample, thereby insuring the necessary designated sample size.

Before the sample was selected from the group quarters and special place records, the records were stratified by census tract and census enumeration district (ED) within the central city and within the balance of the metropolitan areas. A sample of special place records was then selected by a procedure that produced one-quarter of the desired sample size. However, at the time of the survey, the housing units at each of the special places were listed and subsampled at a rate 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. Under clerically selected procedures, 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. In February 1984, the new construction sampling operation for the 1970-based and 1980-based areas were combined into one computerized system. The universe sampled in the computerized system will be referred to as the 1980-based permit universe. Under these procedures, prior to sample selection, the list of permits was chronologically stratified by the date of issue, State, 1980 central city and balance, county or minor civil division, and permit office.

Clusters of an expected four (usually adjacent) housing units were formed. These clusters were then sampled for inclusion at twice the overall sampling rate. The housing units within each of the clusters were then subsampled so that two of the four housing units originally selected were kept in sample.

For those metropolitan areas which were not 100-percent permit-issuing, the remainder of the AHS-MS sample was selected from a frame consisting of areas not under the jurisdiction of permit-issuing offices (i.e., the nonpermit universe). The first step in the sampling operation for the nonpermit universe was the selection of a sample of census enumeration districts. Prior to this sample selection, the ED's were stratified by census tract within the central city and within the balance of the metropolitan area. The probability of selection of an ED was proportionate to the following:

$$\frac{\text{Number of housing units in 1970 census ED}}{4} + \frac{\text{Group quarters population in 1970 census ED}}{3}$$

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 size of four sample housing units. The next step was the selection of one of these segments within each sample ED. All housing units in existence at the time of interview in these selected segments were eligible for sample. Thus, housing units enumerated in the 1970 census as well as housing units built since the 1970 census were included.

Sample selection for the AHS-MS Coverage Improvement Program. The AHS-MS Coverage Improvement Program was undertaken to correct certain deficiencies in the AHS-Metropolitan Area sample from the 1970 permit-issuing universe and the 1970 new construction universe within the 1970-based area. The coverage deficiencies included the following units:

- a. New construction from building permits issued prior to January 1970, but completed after April 1, 1970.
- b. Mobile homes placed in parks either missed during the 1970 census or established since the 1970 census.
- c. Housing units missed in the 1970 census.
- d. Housing units converted to residential use that were nonresidential at the time of the 1970 census.
- e. Houses that have been moved onto their present site since the 1970 census.
- f. Mobile homes placed outside parks since the 1970 census or vacant at the time of the 1970 census.

For a detailed description of the coverage improvement sample selection process, see earlier reports in the H-170 series for the years 1976 through 1981.

1987 AHS-MS sample reduction and sample reinstatement. The 1987 AHS-MS sample reduction dropped units from sample, whereas the 1987 AHS-MS sample reinstatement added enumerated units which were previously dropped from sample. The universes involved were: the 1970-based permit-issuing universe, the 1970-based new construction universe, and the 1970-based nonpermit universe. These procedures involved dropping or adding individual housing units from the permit-issuing universe, whole clusters from the new construction universe, and whole segments from the nonpermit universe.

The reduction/reinstatement was implemented to achieve two criteria:

- a. A sample size of 4,250 in all metropolitan areas;
- b. A sample having an equal number of owners and renters.

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 1987 tenure (each housing unit was given a 1987 tenure based on the previous 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. More sample reductions were implemented separately for each 1987 tenure group (using different selection rates) across the remaining panels.

AHS-MS sample selection for the 1980-based area sample of the metropolitan areas. The sample for new areas added to the 1970 metropolitan 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 areas (the 1980-based permit-issuing universe) and housing units constructed in permit-issuing areas 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 Hartford, CT CMSA was the only metropolitan area that added new areas which was 100-percent permit-issuing. In order to satisfy confidentiality requirements in the Baltimore, MD MSA; Chicago, IL area PMSA's; Hartford, CT CMSA; and St. Louis, MO-IL CMSA, it was necessary to supplement the existing sample within the 1970-based area 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 Baltimore, MD MSA; Chicago, IL area PMSA's; Hartford, CT CMSA; and St. Louis, MO-IL CMSA, the sample selections were implemented separately by the 1970-based and 1980-based areas. 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:

$$\frac{(1/4) \times (\text{Total group quarters population})}{2.75}$$

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., the new construction universe). The sample selection from the list of new

construction building permits was an independent operation within each metropolitan area. This operation was described previously in the discussion on computerized building permit sampling in 1970-based areas.

The following table shows the percent of the new construction sample that was clerically selected since the previous survey (i.e., cluster size = 4) and computer selected (i.e., cluster size = 2) for each metropolitan area:

Metropolitan area	Percent clerically selected	Percent computer selected
Atlanta, GA MSA	14.8	85.2
Baltimore, MD MSA	38.6	61.4
Chicago, IL area PMSA's	28.5	71.5
Columbus, OH MSA	18.5	81.5
Hartford, CT CMSA	5.5	94.5
Houston, TX area PMSA's	0.0	100.0
New York-Nassau-Suffolk, NY PMSA's	5.3	94.7
Northern NJ area PMSA's	1.7	98.3
St. Louis, MO-IL CMSA	34.0	66.0
San Diego, CA MSA	14.6	85.4
Seattle-Tacoma, WA CMSA	14.4	85.6

For those metropolitan areas which were not 100-percent permit-issuing, the remainder of the AHS-MS sample was selected from a frame consisting of areas not under the jurisdiction of permit-issuing offices (i.e., the 1980-based nonpermit universe). The first step in the sampling operation for the nonpermit universe was the selection of a sample of census ED's within these areas (using the overall sampling rate). Prior to this sample selection, the ED's were sorted by State, district office, and enumeration district number. The probability of selection of an ED was proportionate to the following:

Number of housing units in 1980 census ED	+	Noninstitutionalized group quarters population in 1980 census ED
2.75		
4		

The sample ED's were then divided into segments (i.e., small land areas with well-defined boundaries having an expected size of four, or a multiple of four, housing units). At the time of the survey, those segments that did not have an expected size of four housing units were further subdivided to produce an expected four sample housing units. Following the division, a segment from each sample ED was selected. All housing units in existence at the time of interview in these selected segments were eligible for sample. Thus, housing units enumerated in the 1980 census as well as housing units built since the 1980 census are included.

AHS-National sample selection. This sample was set up as a multistage design in which the United States was divided into areas made up of counties and independent cities called primary sampling units (PSU's). These PSU's

were grouped into strata consisting of one or more PSU's, and then one PSU was selected from each stratum to represent all PSU's in that stratum. Sample units were selected from 1980 census units in these PSU's at an overall sampling rate of about 1 in 2148 in urban areas and 1 in 1432 in rural areas. In areas where addresses were, for the most part, complete and where new construction is monitored by permits, a sample of housing units which received long-form questionnaires in the 1980 census was selected directly from a list of all such housing units based on certain housing and geographic information of the housing unit.

In areas where at least 4 percent of the addresses were incomplete or inadequate, or where new construction was not monitored by building permits (most rural areas), a sample of 1980 census units which received long-form questionnaires was selected in several steps.

The sample of permit new construction was selected from issued building permits such that the units are expected to be completed after April 1, 1980. The sampling procedure was similar to that of AHS-MS; however, the subsampling rate used was 1 in 4.

Housing units added to the inventory since the 1980 census were represented using two methods: One method identified within-structure additions. These are units in structures which had a chance of being in sample because they contained at least one unit enumerated in the 1980 census. The other method identified whole-structure additions. These are units in structures for which none of the units in the structure were enumerated in the 1980 census.

Additional information concerning the 1987 AHS-National survey will be available in the current housing report series H-150-87.

ESTIMATION

The 1987 AHS-Metropolitan Area sample produced estimates pertaining to characteristics of the housing inventory at the time of the interview (i.e., the 1987 housing inventory). The combined estimates used information from both the AHS-MS and AHS-National samples (i.e., the combined sample estimates).

AHS-MS. Prior to performing estimation procedures using the combined sample, the AHS-MS sample housing units were weighted according to a one-stage ratio estimation procedure. Before the implementation of the ratio estimation procedure, the basic weight (i.e., the inverse of the probability of selection) for each interviewed sample housing unit was adjusted to account for Type M and Type A noninterviews.

Type M noninterview adjustment. The Type M noninterviews are sample units which were dropped due to selection by another survey. These noninterviews 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 for the 1980 central city and balance of 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:

$$\frac{\text{AHS-MS sample estimate of 1980 housing units in the cell} + \text{Weighted count of Type M noninterviewed housing units}}{\text{AHS-MS sample estimate of 1980 housing units in the cell}}$$

Type A noninterview adjustment. 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. 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) 24 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) 1 noninterview cell for new construction housing units; (3) 1 noninterview cell for mobile homes or trailers from the nonpermit-issuing universe; (4) 1 noninterview cell for units that were not mobile homes or trailers from the nonpermit-issuing universe; (5) 3 noninterview cells for units from the coverage improvement universe; (6) 1 noninterview cell for units classified as vacants at the time of the 1970 census; and (7) 1 noninterview cell for units classified as group quarters at the time of the 1970 census. Within a given cell, the Type A noninterview adjustment factor was equal to the following ratio using the basic weight times the Type M noninterview adjustment factor for the sample weight:

$$\frac{\text{Weighted count of interviewed housing units} + \text{Weighted count of Type A noninterviewed housing units}}{\text{Weighted count of interviewed housing units}}$$

AHS-MS ratio estimation procedure. 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:

1970 census count of housing units from the 1970-based permit-issuing universe in the corresponding cell

AHS-MS 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-MS 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-MS sample selection within each metropolitan area, housing units already selected for other Census Bureau surveys were deleted from the permit-issuing universe. The same probability of selection was then applied to the remaining units to select the AHS-MS sample. Since the number of housing units deleted from the AHS-MS universe frame was not necessarily proportional among all strata, some variation in the actual probability of selection between strata was introduced during the sample selection process.

The following ratio estimation procedure was employed for all sample units from the 1980-based permit-issuing universe. This factor was computed separately for all metropolitan areas excluding the San Diego, CA MSA; and Seattle-Tacoma, WA CMSA within each 1980-based permit-issuing universe noninterview cell mentioned previously. The ratio estimation factor was equal to the following:

1980 census count of housing units from the 1980 permit-issuing universe in the corresponding cell

AHS-MS 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-MS sample housing units within the corresponding ratio estimation categories using the existing weight (i.e., the basic weight times the Type M noninterview adjustment factor times the Type A noninterview adjustment factor).

The computed ratio estimation factor was then applied to the existing weight for each sample housing unit within the corresponding ratio estimation categories.

This ratio estimation procedure was introduced to adjust the sample estimate in each of the strata used in the sample selection of the 1980-based permit issuing universe to an independent estimate (1980 census count) for the strata. This adjustment was necessary since some sample units were dropped during the processing procedures.

AHS-National. Before implementing estimation procedures using the AHS-National units for the combined sample, the AHS-National sample units were assigned a weight which reflected the probability of selection for the unit. The AHS-National weighting procedure then made adjustments for units which could not be interviewed for a variety of reasons. For each of these adjustments, a factor was computed and applied to the appropriate units.

The first of these adjustments was done in permit segments only, to account for permits which could not be sampled and units which could not be located. These were represented by all other units in permit segments including both interviews and noninterviews (excluding unable-to-locate noninterviews).

The second of the adjustments was done for units in structures built before April 1, 1980. It was done to account for units which could not be located. The unlocatable units were represented by both interviews and noninterviews (excluding unable-to-locate noninterviews).

The last of these adjustments was done to account for units which could not be interviewed because either no one was home after repeated visits or the respondent refused to be interviewed. When 1985 AHS or 1980 census data was available, this information was used to determine the noninterview adjustment cell. The cells included characteristics such as tenure, geography, units in structure and number of rooms. When these data were not available, adjustment factors were computed separately using more general characteristics such as type of area and type of housing unit (i.e., mobile home, nonmobile home). Additional information on the AHS-National weighting procedure can be found in the current housing reports H-150-87 series.

COMBINED SAMPLE WEIGHTING

Introduction. The estimates for the combined sample were obtained by summing the sample weights of interviewed AHS-MS and AHS-National units. For AHS-MS sample units, the starting weight was obtained after the AHS-MS ratio estimation procedure. For AHS-National units, the starting weight was obtained after the Type A noninterview adjustment. In order to account for the use of

two different samples representing one metropolitan area, weighting factors were assigned to each unit prior to the combined sample ratio estimation procedures.

Weighting factor adjustment. The weighting factor adjustment was computed separately for each metropolitan area by sample design (AHS-MS or AHS-National) according to "new construction" or "old construction" classification. New construction was defined as units built in permit-issuing areas since the 1980 census; old construction units were then categorized by tenure classification (renter/owner).

For a given characteristic, the AHS-MS weighting factor adjustment was a function of the sample size in each survey and the variance associated with each survey's estimates.

The corresponding weighting factor was then applied to the existing weight of each AHS-MS and AHS-National sample unit, and the weights were then combined according to characteristic (i.e., AHS-MS new construction + AHS-National new construction, etc.).

Combined sample ratio estimation procedures. The following ratio estimation procedure was applied to 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 weighted sample estimate of the September 15, 1987, housing inventory in each geographic area for this metropolitan area to an independent estimate of occupied housing units for the corresponding cell. This ratio estimation factor equalled the following:

Independent estimate of the
September 15, 1987, occupied housing unit inventory
for the corresponding geographic area of the metropolitan area

AHS-metropolitan area sample estimate
of the occupied housing inventory
for the corresponding geographic area of the metropolitan area

The independent estimates of occupied 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 occupied AHS sample housing units using the existing weight.

Independent estimates were derived for the September 15, 1987, occupied housing inventory for each geographic area within this metropolitan area. For all metropolitan areas excluding the Hartford, CT CMSA; and San Diego, CA MSA the estimates were based on the following ratio:

1987 estimate of population
excluding group quarters in the county

1987 estimate of population per household
excluding group quarters in the county

For the Hartford, CT CMSA, the estimate was based on the following ratio:

1987 estimate of total population
excluding group quarters in the minor civil division

1987 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 Diego, CA MSA 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 total population per household and assumes that this trend is uniform throughout the country.

For the San Diego, CA MSA, the independent estimates were obtained from the State of California, Department of Finance. In this metropolitan area, the population-per-household could not be applied since the national population-per-household trend underestimated the true population per household in this metropolitan area.

The AHS sample estimate of the housing inventory for the corresponding geographic area was obtained using the existing weight. The computed ratio estimation factors were then applied to all housing units (including vacant units) in the corresponding geographic area of each metropolitan area, and the resulting product was used as the final weight for tabulation purposes.

The effect of these ratio estimation procedures was to reduce the sampling error for most statistics below what would have been obtained by simply weighting the results of the sample by the inverse of the probability of selection. Since the housing population of the sample differed somewhat, by chance, from the metropolitan area as a whole, it can be expected that the sample estimates will be improved when the sample housing population, or different portions of it, is brought into agreement with known good estimates of the metropolitan area housing population.

ACCURACY 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 sample estimates.

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, and 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 1987 AHS-Metropolitan Area sample.

AHS-MS content errors. A content reinterview program was done for the 1987 AHS-Metropolitan Area sample units. A sample of these units was revisited and answers to some of the questions on the questionnaire were obtained again. The original interview and reinterview were assumed to be two independent readings and, thus, were the basis for the measurement of the accuracy of the data collected from interviewed units.

The 1987 Content Reinterview Program served solely as an interviewer quality check. All interviewers were selected for the quality check which reviewed their proficiency in properly evaluating the following items: (1) correct unit visited; (2) area segment coverage; (3) living quarters classification; (4) tenure (i.e., owner/renter status); (5) interview status; and (6) household composition. The results of this reinterview program, however, are not available at this time.

Although the results of the 1987 Content Reinterview Program are not available, past reinterview programs have shown that certain items are likely to produce moderate or high response variability. Response variability is defined as a measure of consistency between the original survey response to an item and the reinterview response to that item. Moderate levels of variability indicate that the response error is not insignificant in comparison to the sampling error. High variability indicates that the response errors are very significant in relation to the sampling errors with which they are associated; therefore, caution should be used when considering estimates of these characteristics. The 1985 Content Reinterview Program had five items which exhibited high variability: (1) major repairs over \$500 each; (2) payments the same throughout mortgage; (3) area lived at age 16; (4) preferred place to live in 5 years; and (5) size of lot. For more information on the 1985 Content Reinterview Program, refer to the Census Bureau publication series H-170-85. In addition, prior year results for the 1987 metropolitan areas can be found in the Census Bureau publication series H-170 for the years 1981 through 1983.

AHS-National content errors. A content reinterview program was conducted for the AHS-National households as well. A subsample of the original households was revisited and certain questions from the original questionnaire were asked again. The original and reinterview were assumed to be two independent readings and thus were the basis for the measurement of the response error of these AHS estimates.

The reinterview also served as a check for interviewer evaluation and quality control. The AHS-National reinterview program performed an interviewer quality check using

questions similar to those described above. The reinterview study for survey questions was done for three groups of items. They are units in structure and description of structure, number and type of rooms, and appliances including the age and fuel of the appliances. For reinterview results, refer to the current housing reports H-150-87 series.

Reinterview studies were also conducted in conjunction with previous AHS-National and AHS-MS enumerations. These studies included items dealing primarily with poor housing quality, attitudes about the neighborhood, and certain housing costs. The following table shows the items which had higher levels of inconsistency. While these questions were not included in the 1987 reinterview studies, questions from previous enumerations were not altered enough to lead one to believe that the level of inconsistent responses would change.

Survey items	Level of inconsistency
Open cracks or holes on inside of building	Moderate to High
Holes in floors	Moderate to High
Broken plaster or peeling paint on ceiling and walls	High
Mice or rats	Moderate
Working electric outlet in all rooms	High
Concealed wiring	High
Blown fuses/tripped circuit breakers	Moderate to High
Neighborhood conditions: street noise; roads in need of repair; crime; trash, litter, junk in streets or on properties; boarded up/abandoned structures; nonresidential activities; odors, smoke, gas	Moderate to High
Satisfactory neighborhood services: police protection; hospitals/health clinics; public transportation; shopping; elementary schools shopping; elementary schools	Moderate to High
Electricity cost	Moderate to High
Gas cost	High
Oil, coal, kerosene, wood or other fuel cost	Moderate to High
Fire/hazard insurance	Moderate to High
Real estate taxes	Moderate
Cost of real estate taxes	Moderate
Cost of water supply and sewage disposal	High
Cost of garbage collection	Moderate to High
Gross income	High
Prefer to live in same area or somewhere else	Moderate

A possible explanation for the results of the reinterview studies, as well as the surveys themselves, is that respondents may lack precise information. Also, since the results of the reinterview studies are derived from sample surveys, there is sampling error associated with these estimates of nonsampling error. The possibility of such errors should be taken into account when considering the results of these studies.

Coverage errors. In errors of coverage and estimation for missing data, the AHS new construction sample had deficiencies in the representation of conventional (nonmobile home or trailer) new construction. Due to time

constraints, only those building permits issued more than 7 months before the survey ended were eligible to be sampled to represent conventional new construction in permit-issuing areas for each metropolitan area. However, these permits issued during the last 7 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 represented.

AHS misses a significant portion of new mobile homes. It is believed that most of the difference is due to poor coverage of mobile home parks in address ED's. Under-coverage exists for those mobile homes built between the time of the last coverage improvement procedure and the 1980 census. In addition, it has been estimated that on a national level as much as 25 percent of those mobile homes built after January 1, 1980, may be missed.

Deficiencies also exist in ED's where area sampling methods are used. It had been assumed that all housing units located inside these ED's would be represented in the sample. However, it has been established that the AHS sample missed as much as two percent of all housing units in these ED's because they were not listed during the initial 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 1987 survey than for the initial 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 upon the statistics being measured. The effect of rounding is significant relative to the sampling error only for small percentages or small medians, when these figures are derived from relatively large bases (e.g., median number of persons per household). This means that confidence intervals formed from the standard errors given may be distorted, and this should be taken into account when considering the results of the survey.

Sampling errors for the AHS combined sample estimates. 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 one another. 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 upon 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-65) 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 applicable to estimates of characteristics of the 1987 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 1987 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 II 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: 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 Baltimore, MD, metropolitan area, there were 542,800 owner-occupied housing units. Interpolation using table I of this appendix shows that the standard error of an estimate of this size is approximately 8,340. 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
500,000	8,520
542,800	x
600,000	8,100

The entry of "x" is determined as follows by vertically interpolating between 8,520 and 8,100.

$$\begin{aligned} 542,800 - 500,000 &= 42,800 \\ 600,000 - 500,000 &= 100,000 \\ 8,520 + \frac{42,800}{100,000} (8,100 - 8,520) &= 8,340 \end{aligned}$$

Consequently, the 90-percent confidence interval, as shown by these data, is from 529,460 to 556,140 housing units. Therefore, a conclusion that the average estimate, derived from all possible samples, of 1987 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 542,800 owner-occupied housing units, 102,600 or 18.9 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 18.9 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.

Base of percentage	Estimated percentage		
	10 or 90	18.9	25 or 75
500,000	0.7	a	1.1
542,800		p	
600,000	0.7	b	1.0

1. The entry for cell "a" is determined by horizontal interpolation between 0.7 and 1.1.

$$\begin{aligned} 18.9 - 10.0 &= 8.9 \\ 25.0 - 10.0 &= 15.0 \\ 0.7 + \frac{8.9}{15.0} (1.1 - 0.7) &= 0.9 \end{aligned}$$

2. The entry for cell "b" is determined by horizontal interpolation between 0.7 and 1.0.

$$\begin{aligned} 18.9 - 10.0 &= 8.9 \\ 25.0 - 10.0 &= 15.0 \\ 0.7 + \frac{8.9}{15.0} (1.0 - 0.7) &= 0.9 \end{aligned}$$

3. The entry for "p" is then determined by vertical interpolation between 0.9 and 0.9.

$$\begin{aligned} 542,800 - 500,000 &= 42,800 \\ 600,000 - 500,000 &= 100,000 \\ 0.9 + \frac{42,800}{100,000} (0.9 - 0.9) &= 0.9 \end{aligned}$$

The 90-percent confidence interval, as shown by these data, is from 17.5 to 20.3 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 Baltimore, MD, metropolitan area, there were 300,400 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 197,800.

Table I shows that the standard error of 300,400 is approximately 8,070 and the standard error of 102,600 is approximately 5,430. Therefore, the standard error of the estimated difference of 197,800 is about 9,730.

$$9,730 = \sqrt{(8,070)^2 + (5,430)^2}$$

Consequently, the 90-percent confidence interval for the 197,800 difference is from 182,230 to 213,370 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 1987 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 times 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 3-13 of this report shows the median monthly housing cost for owner-occupied housing units is \$450. The base of this distribution is obtained by subtracting "mortgage payment not reported" from the total number of occupied units. Using this definition, the base is equal to 491,300.

1. Interpolation using table II shows that the standard error of 50 percent on a base of 491,300 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 times the standard error determined in step 1. This yields percentage limits of 48.1 and 51.9.
3. From the distribution for monthly housing cost in table 3-13, the \$400 to \$449 interval for owner-occupied housing units contains the 48.1 percent derived in step 2. About 226,100 housing units or 46.0 percent fall below this interval, and 19,600 housing units or 4.0 percent fall within this interval. By linear interpolation, the lower limit of the 90-percent confidence interval is found to be about \$426.

$$400 + (450 - 400) \frac{48.1 - 46.0}{4.0} = 426$$

Similarly, the \$450 to \$499 interval for owner-occupied housing units contains the 51.9 percent derived in step 2. About 245,700 housing units or 50.0 percent fall below this interval, and 22,800 housing units or 4.6 percent fall within this interval. The upper limit of the 90-percent confidence interval is found to be about \$471.

$$450 + (500 - 450) \frac{51.9 - 50.0}{4.6} = 471$$

Thus, the 90-percent confidence interval ranges from \$426 to \$471.

Table I. Standard Errors for Estimated Number of Housing Units in the 1987 Baltimore, MD MSA

Size of estimate	Standard error ¹		
	Combined owner and renter housing units ²	Owner housing units ³	Renter housing units ⁴
0	310	320	300
300	310	320	300
500	390	400	390
700	470	480	460
1,000	560	570	550
2,500	880	900	860
5,000	1,240	1,270	1,220
10,000	1,750	1,790	1,720
25,000	2,750	2,810	2,690
50,000	3,830	3,920	3,750
75,000	4,620	4,730	4,530
100,000	5,260	5,380	5,150
150,000	6,240	6,380	6,100
200,000	6,960	7,110	6,810
250,000	7,500	7,670	7,340
300,000	7,890	8,070	7,730
400,000	8,330	8,510	8,150
500,000	8,340	8,520	-
600,000	7,920	8,100	-
700,000	7,010	-	-
800,000	5,360	-	-
900,000	1,170	-	-
904,400	-	-	-

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.

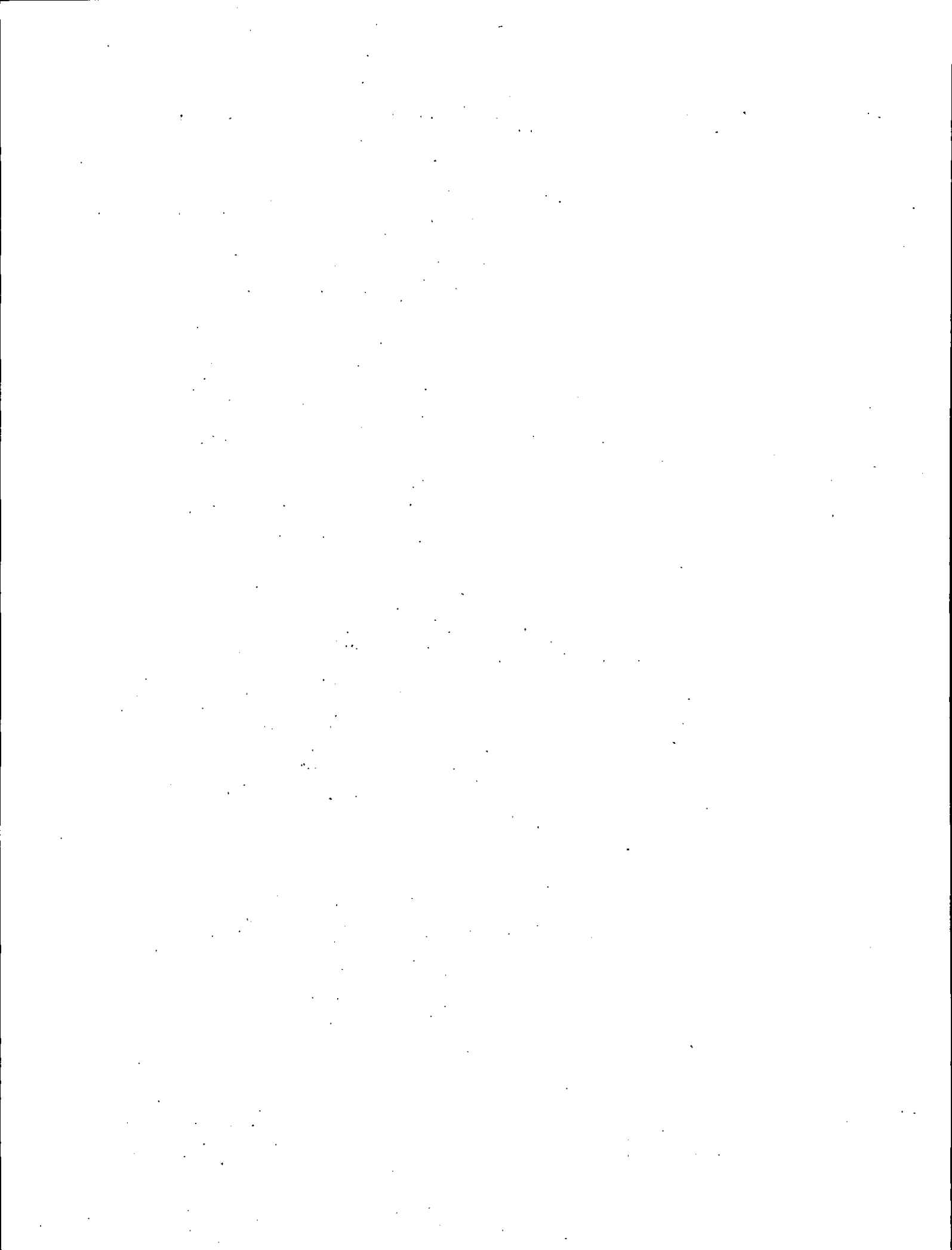
³The owner housing units pertain to owner-occupied housing units and vacant housing units excluding vacant-for-rent housing units.

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 1987 Housing Inventory of the Baltimore, MD MSA

Base of percentage	Estimated percentage ¹					
	0 or 100	1 or 99	5 or 95	10 or 90	25 or 75	50
300	49.8	49.8	49.8	49.8	49.8	49.8
500	37.3	37.3	37.3	37.3	37.3	38.6
700	29.8	29.8	29.8	29.8	29.8	32.6
1,000	22.9	22.9	22.9	22.9	23.6	27.3
2,500	10.6	10.6	10.6	10.6	14.9	17.3
5,000	5.6	5.6	5.6	7.3	10.6	12.2
10,000	2.9	2.9	3.8	5.2	7.5	8.6
25,000	1.2	1.2	2.4	3.3	4.7	5.5
50,000	0.6	0.8	1.7	2.3	3.3	3.9
75,000	0.4	0.6	1.4	1.9	2.7	3.2
100,000	0.3	0.5	1.2	1.6	2.4	2.7
150,000	0.2	0.4	1.0	1.3	1.9	2.2
200,000	0.15	0.4	0.8	1.2	1.7	1.9
250,000	0.12	0.3	0.8	1.0	1.5	1.7
300,000	0.10	0.3	0.7	0.9	1.4	1.6
400,000	0.07	0.3	0.6	0.8	1.2	1.4
500,000	0.06	0.2	0.5	0.7	1.1	1.2
600,000	0.05	0.2	0.5	0.7	1.0	1.1
700,000	0.04	0.2	0.4	0.6	0.9	1.0
800,000	0.04	0.2	0.4	0.6	0.8	1.0
900,000	0.03	0.2	0.4	0.5	0.8	0.9
904,400	0.03	0.2	0.4	0.5	0.8	0.9

¹Standard errors are presented to the nearest one-tenth of one percentage point except when the standard error is less than or equal to fifteen-hundredths of one percentage point; in those cases, the standard error is shown to the nearest one-hundredth of one percentage point. For estimates pertaining to new construction, the standard errors shown in the table should be multiplied by a factor of 1.2.



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Household composition	2-9, 2-20, 2-21
	3-9, 3-20, 3-21, 3-22
	4-9, 4-20, 4-21
	5-9, 5-20, 5-21, 5-22
	6-9, 6-20, 6-21, 6-22

Household moves and formation after 1979	2-9
	3-9
	4-9
	5-9
	6-9

Household moves and formation in last year	2-9
	3-9
	4-9
	5-9
	6-9

Number of single children under 18 years old	2-9
	3-9
	4-9
	5-9
	6-9

Own never-married children under 18 years old	2-9, 2-20, 2-21
	3-9, 3-20, 3-21, 3-22
	4-9, 4-20, 4-21
	5-9, 5-20, 5-21, 5-22
	6-9, 6-20, 6-21, 6-22

Persons other than spouse or children	2-9
	3-9
	4-9
	5-9
	6-9

Persons 65 years old and over	2-9
	3-9
	4-9
	5-9
	6-9

Year householder moved into unit	2-9
	3-9
	4-9
	5-9
	6-9

Years of school completed	2-9
	3-9
	4-9
	5-9
	6-9

Housing costs:

Annual taxes paid per \$1,000 value	1-7
	2-13
	3-13
	4-13
	5-13
	6-13

Condominium and cooperative fee	1-7
	2-13
	3-13
	4-13
	5-13
	6-13

H—Continued

Housing costs:—Continued

Cost and ownership sharing	2-13 3-13 5-13 6-13
Electricity	2-13 3-13 4-13 5-13 6-13
Fuel oil	2-13 3-13 4-13 5-13 6-13
Piped gas	2-13 3-13 4-13 5-13 6-13
Maintenance in last year, rou- tine	2-13 3-13 4-13 5-13 6-13
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Principal and interest	2-13, 2-19, 2-20, 2-21 3-13, 3-19, 3-20, 3-21, 3-22 5-13, 5-19, 5-20, 5-21, 5-22 6-13, 6-19, 6-20, 6-21, 6-22
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H—Continued

Housing costs:—Continued

Real estate taxes	1-7 2-13, 2-19, 2-20, 2-21 3-13, 3-19, 3-20, 3-21, 3-22 5-13, 5-19, 5-20, 5-21, 5-22 6-13, 6-19, 6-20, 6-21, 6-22
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Selected utilities and fuels	2-13 3-13 4-13 5-13 6-13
Income characteristics:	
Amount of savings and investments	2-12 3-12 4-12 5-12 6-12
Food stamps	2-12 3-12 4-12 5-12 6-12
Household income	2-12 3-12 4-12 5-12 6-12
As percent of poverty level	2-12 3-12 4-12 5-12 6-12
Income of families and primary individuals	2-12, 2-17, 2-18, 2-19, 2-20, 2-21 3-12, 3-17, 3-18, 3-19, 3-20, 3-21, 3-22 4-12, 4-17, 4-18, 4-19, 4-20, 4-21 5-12, 5-17, 5-18, 5-19, 5-20, 5-21, 5-22 6-12, 6-17, 6-18, 6-19, 6-20, 6-21, 6-22
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Rent reductions	1-7 2-12, 2-20, 2-21 4-12, 4-20, 4-21 5-12, 5-20, 5-21 6-12, 6-20, 6-21

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 2-4
 3-4
 4-4
 5-4
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Light fixtures in public halls 1-2
 2-2
 3-2
 4-2
 5-2
 6-2

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 3-3, 3-17, 3-18
 4-3, 4-17, 4-18
 5-3, 5-17, 5-18
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Living rooms or recreation rooms .. 1-6
 2-7
 3-7
 5-7
 6-7

M

Medical or dental office 1-7
 3-14
 5-14
 6-14

Mobile home:

Number 1-6
 2-8
 3-8
 4-8
 5-8
 6-8

Park fee paid 1-7
 3-13
 5-13
 6-13

Mortgage:

Current interest rate 3-15
 5-15
 6-15

Current total loan as percent
 of value 3-15
 5-15
 6-15

Items included in primary
 mortgage payment 3-15
 5-15
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 5-15, 5-19
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M—Continued

Mortgage:—Continued

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 3-13, 3-19, 3-20, 3-21, 3-22
 5-13, 5-19, 5-20, 5-21, 5-22
 6-13, 6-19, 6-20, 6-21, 6-22

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 5-15
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 3-15, 3-19
 5-15, 5-19
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 3-15, 3-19
 5-15, 5-19
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 5-15
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Term of primary mortgage
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Total outstanding
 principal amount 3-15
 5-15
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 3-15, 3-19
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Year primary mortgage
 originated 3-15
 5-15
 6-15

N

Neighborhood:

Age of other residential
 buildings within 300 feet 1-6
 2-8
 3-8
 4-8
 5-8
 6-8

Bars on windows of
 buildings 1-6
 2-8
 3-8
 4-8
 5-8
 6-8

N—Continued

Neighborhood:—Continued

Conditions.....	2-8 3-8 4-8 5-8 6-8
Condition of streets.....	1-6 2-8 3-8 4-8 5-8 6-8
Description of area within 300 feet.....	1-6 2-8 3-8 4-8 5-8 6-8
Mobile homes in group.....	1-6 2-8 3-8 4-8 5-8 6-8
Opinion of neighborhood.....	2-8 3-8 4-8 5-8 6-8
Other buildings vandal- ized or with interior exposed..	1-6 2-8 3-8 4-8 5-8 6-8
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Trash, litter, or junk on streets or any properties.....	1-6 2-8 3-8 4-8 5-8 6-8

O

Opinion of structure.....	2-7 3-7 4-7 5-7 6-7
Oven.....	1-4 2-4 3-4 4-4 5-4 6-4

O—Continued

Owner or manager on property....	1-6 2-7 4-7 5-7 6-7
Other activities on property.....	1-7 3-14 5-14 6-14

P

Parking off street.....	2-7 3-7 4-7 5-7 6-7
Permanent residence.....	1-1
Persons:	
Number.....	2-9, 2-17, 2-18, 2-20, 2-21 3-9, 3-17, 3-18, 3-20, 3-21, 3-22 4-9, 4-17, 4-18, 4-20, 4-21 5-9, 5-17, 5-18, 5-20, 5-21, 5-22 6-9, 6-17, 6-18, 6-20, 6-21, 6-22

Per room.....	2-3 3-3 4-3 5-3 6-3
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Physical problems of structure.....	2-7 3-7 4-7 5-7 6-7
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Plumbing.....	1-4 2-4 3-4 4-4 5-4 6-4
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Porch, deck, balcony or patio.....	1-6 2-7 3-7 4-7 5-7 6-7
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Previous occupancy.....	2-2 3-2 4-2 5-2 6-2
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Previous unit of recent movers:

Change in housing costs.....	2-10 3-10 4-10 5-10 6-10
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P—Continued

Previous Unit of Recent
Movers:—Continued

Location.....	2-10 3-10 4-10 5-10 6-10
Owned or rented by someone who moved here ...	2-10 3-10 4-10 5-10 6-10
Persons, number.....	2-10 3-10 4-10 5-10 6-10
Reasons for leaving	2-11 3-11 4-11 5-11 6-11
Structure type.....	2-10 3-10 4-10 5-10 6-10
Tenure.....	2-10 3-10 4-10 5-10 6-10
Purchase price.....	2-20, 2-21 3-14, 3-20, 3-21, 3-22, 5-14, 5-20, 5-21, 5-22 6-14, 6-20, 6-21, 6-22

R

Race and origin.....	2-1 3-1 4-1 5-1 6-1
Rats, signs of.....	2-7 3-7 4-7 5-7 6-7
Recent mover:	
Choice of present home	2-11 3-11 4-11 5-11 6-11
Choice of present neighborhood.....	2-11 3-11 4-11 5-11 6-11

R—Continued

Comparison to previous home	2-11 3-11 4-11 5-11 6-11
Comparison to previous neighborhood.....	2-11 3-11 4-11 5-11 6-11
Home search	2-11 3-11 4-11 5-11 6-11
Neighborhood search.....	2-11 3-11 4-11 5-11 6-11
Previous unit.....	2-10 3-10 4-10 5-10 6-10
Reasons for leaving previous unit.....	2-11 3-11 4-11 5-11 6-11
Refrigerator.....	1-4 2-4 3-4 4-4 5-4 6-4
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Government subsidy for repairs	3-16 5-16 6-16
Repairs, improvements, alterations in last 2 years.....	3-16 5-16 6-16
Roof, condition of	1-2 2-2 3-2 4-2 5-2 6-2
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S

Selected amenities 1-6
 2-7
 3-7
 4-7
 5-7
 6-7

Selected deficiencies 1-6
 2-7
 3-7
 4-7
 5-7
 6-7

Sewage disposal:

 Breakdowns 2-6
 3-6
 4-6
 5-6
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 2-4, 2-20, 2-21
 3-4, 3-20, 3-21, 3-22
 4-4, 4-20, 4-21, 4-22
 5-4, 5-20, 5-21, 5-22
 6-4, 6-20, 6-21, 6-22

Sink 1-4
 2-4
 3-4
 4-4
 5-4
 6-4

Site placement 1-2
 2-2
 3-2
 4-2
 5-2
 6-2

Source of water 1-4
 2-4, 2-20, 2-21
 3-4, 3-20, 3-21, 3-22
 4-4, 4-20, 4-21
 5-4, 5-20, 5-21, 5-22
 6-4, 6-20, 6-21, 6-22

Square footage:

 Of unit 1-3
 2-3, 2-18
 3-3, 3-18
 4-3, 4-18
 5-3, 5-18
 6-3, 6-18

 Per person 2-3
 3-3
 4-3
 5-3
 6-3

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 2-2
 3-2
 4-2
 5-2
 6-2

Statistical areas 1-1
 2-1
 3-1
 4-1
 5-1
 6-1

S—Continued

Stories:

 Between main and
 apartment entrances 1-2
 2-2
 3-2
 4-2
 5-2
 6-2

 In structure 1-2
 2-2
 3-2
 4-2
 5-2
 6-2

Streets, condition of 2-8
 3-8
 4-8
 5-8
 6-8

Suitability for year-round use 1-1

T

Telephone available 2-7
 3-7
 4-7
 5-7
 6-7

Tenure 2-1
 3-1
 4-1
 5-1
 6-1

U

Units in structure 1-1
 2-1, 2-20, 2-21
 3-1, 3-20, 3-21, 3-22
 4-1, 4-20, 4-21
 5-1, 5-20, 5-21, 5-22
 6-1, 6-20, 6-21, 6-22

V

Vacancy, duration of 1-1

Value 1-7
 2-17, 2-18, 2-19, 2-20, 2-21
 3-14, 3-17, 3-18, 3-19, 3-20, 3-21,
 3-22
 5-14, 5-17, 5-18, 5-19, 5-20, 5-21,
 5-22
 6-14, 6-17, 6-18, 6-19, 6-20, 6-21,
 6-22

Value-income ratio 2-19, 2-20, 2-21
 3-14, 3-19, 3-20, 3-21
 5-14, 5-19, 5-20, 5-21
 6-14, 6-19, 6-20, 6-21

Vandalized, other buildings 1-6
 2-8
 3-8
 4-8
 5-8
 6-8

W

Washing machine	1-4
	2-4
	3-4
	4-4
	5-4
	6-4
Water leakage	2-7
	3-7
	4-7
	5-7
	6-7
Water supply stoppage.....	2-6
	3-6
	4-6
	5-6
	6-6
Windows:	
External conditions of building (with sample unit)	1-2
	2-2
	3-2
	4-2
	5-2
	6-2

W—Continued

Windows:—Continued

Bars on (other) buildings	1-6
	2-8
	3-8
	4-8
	5-8
	6-8

Y

Year householder moved into unit ..	2-9
	3-9
	4-9
	5-9
	6-9
Year structure built	1-1
	2-1, 2-20, 2-21
	3-1, 3-20, 3-21, 3-22
	4-1, 4-20, 4-21
	5-1, 5-20, 5-21, 5-22
	6-1, 6-20, 6-21, 6-22
Year unit acquired	3-14
	5-14
	6-14

Selected Subareas for Publication for 1987

ATLANTA, GA MSA

Atlanta City-
Balance of DeKalb Co.
Cobb Co.

BALTIMORE, MD MSA

Baltimore City
Baltimore Co.
Anne Arundel Co.

CHICAGO, IL AREA PMSA's

Chicago City
Balance of Cook Co.
DuPage Co.

COLUMBUS, OH MSA

Columbus City
Franklin Co.
Licking Co.

HARTFORD, CT CMSA

Hartford City
New Britain City
Bristol City

HOUSTON, TX AREA PMSA's

Houston City
Balance of Harris Co.
Brazoria Co.

NEW YORK-NASSAU-SUFFOLK, NY PMSA's

New York City
Nassau Co.
Suffolk Co.

NORTHERN NJ AREA PMSA's

Newark City
Bergen Co.
Middlesex Co.

ST. LOUIS, MO-IL CMSA

St. Louis City
St. Louis Co.
St. Clair Co.

SAN DIEGO, CA MSA

San Diego City
Balance of San Diego Co.
NA

SEATTLE-TACOMA, WA CMSA

Seattle City
Balance of King Co.
Pierce Co.

NOTE: With each Metropolitan area, subareas are listed in order of boxhead appearance from subarea 1 through subarea 3.