

U.S. Department
of Commerce
Economics and
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U.S.
Department of
Housing and
Urban Development

OFFICE OF POLICY
DEVELOPMENT AND
RESEARCH

American Housing Survey for the New Orleans Metropolitan Area in 1990



Acknowledgments

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

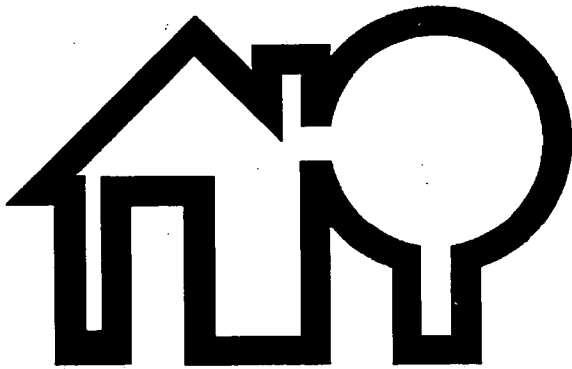
Duane T. McGough, assisted by **Paul Burke**, **Connie Casey**, and **Iredia Irby**, was responsible for overseeing the American Housing Survey resultant report on behalf of the Department of Housing and Urban Development.

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The operational aspects of the American Housing Survey were coordinated by the Demographic Surveys Division under the direction of **Sherry L. Courtland**, Chief, by **John C. Cannon**, assisted by **Anne C. Jean** and **Jamie L. Cook**. Systems and processing procedures were performed under the direction of **Thomas J. Meerholz**, Assistant Division Chief. The computer programming and processing were performed under the supervision of **D. Richard Bartlett**, assisted by **Thomas Blatt**, **Lisa Aronhalt**, **Colette Fladger**, and **Connie Lynch-Ramey**. **Elke Goedecke** was responsible for the clerical and keying procedures and scheduling.

Sampling and reinterview and related activities were performed by Statistical Methods Division under the direction of **Preston Jay Waite**, Chief. The planning of the sample design, weighting, and computation of sampling variances and standard errors was developed by **Carol Mylet**, **Richard Summers**, and **Andrew Zbikowski**. Implementation of the sample selection and preparation of sample controls were performed by **John Timm**, **Vicki Garrett**, **Pat Marks**, **Jim Morris**, **Diane Probst**, and **Vickie Quinkert** (Data Preparation Division, Jeffersonville, IN). Implementation of the 1980 census sample selection was performed in the Decennial Census Division by **George McLaughlin**. Reinterview design, procedures, analysis, and programming were conducted by **Irwin Schreiner** and **Mary Leonard**.

Data collection, clerical processing, and data entry activities were administered by the Field Division under the supervision of **Stanley D. Matchett**, Chief. Publication planning, design, composition, editorial review, and printing planning and procurement were performed by the staff of Administrative and Publications Services Division, **Walter C. Odom**, Chief. Publication coordination and editing were performed by **Linda H. Ambill**.



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Issued October 1992



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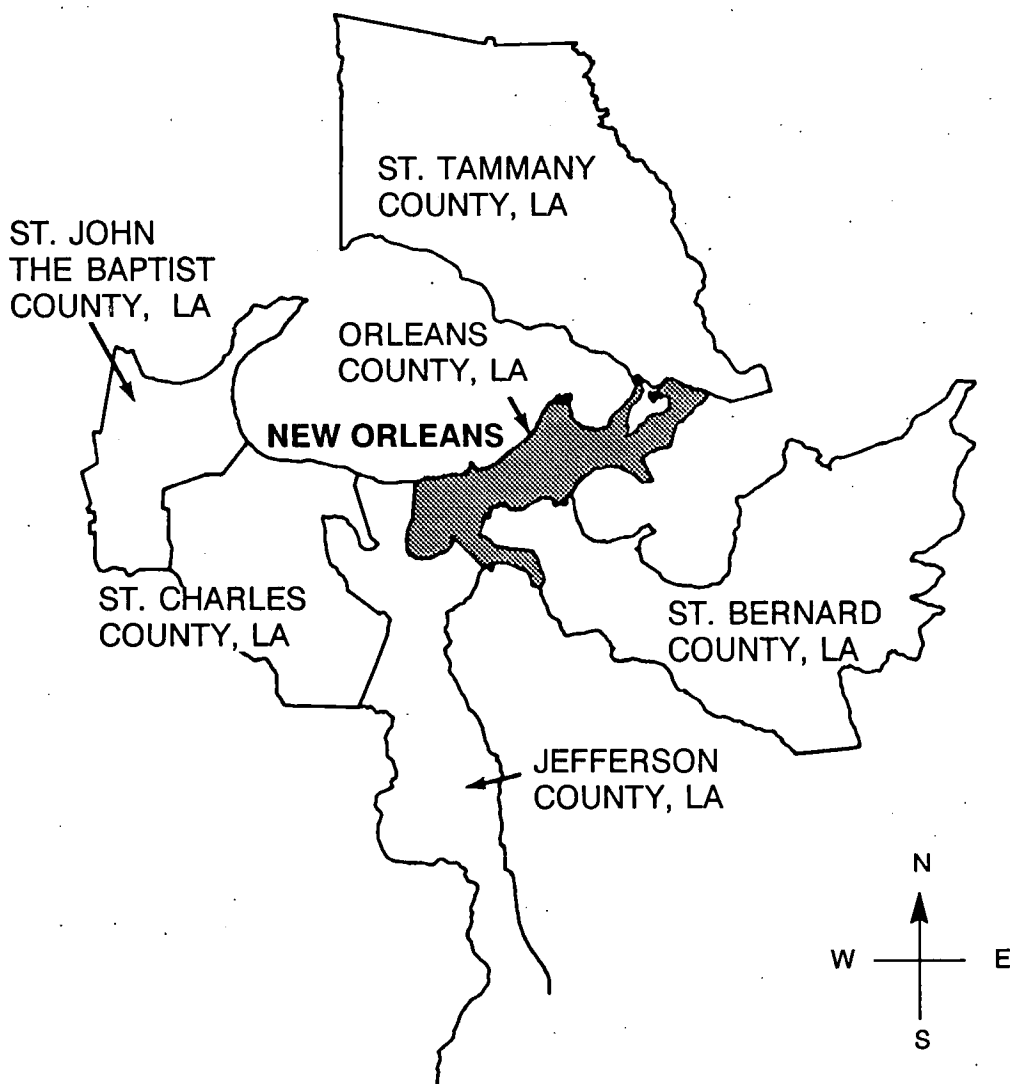
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

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Metropolitan Statistical Area



New Orleans, LA



 Central Cities in this MSA
 County Line

0 5 10 15 20 Miles

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GENERAL

This report presents statistics on housing and household characteristics from the 1990 American Housing Survey Metropolitan Sample (AHS-MS), conducted in 11 selected metropolitan areas. For a list of these areas, see page XIV. Prior to the 1984 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 sections 501 and 502 (d), 502 (e), and 502 (f) of the Housing and Urban Development Act of 1970, Title 12, United States Code 1701z-1 and 1701z-2. The Bureau of the Census is authorized under Title 31, United States Code, Section 686, to perform special work or services for Federal agencies.

The statistics presented in this report are based on information from a sample of housing units. The information for the 1990 AHS-MS was collected by interviewers from June 1990 through November 1990. (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 1990 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, the 1973 through 1983 Annual Housing Surveys, and the 1984 through 1989 American Housing Surveys. The data for a few items may not be comparable because of definitional changes in 1984 and beyond (redesigned AHS). 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 1990 survey. All 11 metropolitan areas were represented by a sample of about 4,000 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. Beginning in 1990, the total housing unit data in chapter 1 are not shown when components of that total are suppressed. Chapter 2 presents 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, and 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 six chapters when the universes are restricted. For example, tables 14 through 16 are not shown in the renter-occupied chapter (chapter 4) as these tables are restricted to owner-occupied units.

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 A-14.

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

Boundaries. The data shown in this report series relate to metropolitan areas as defined by the Office of Management and Budget (OMB) in 1983. The counties included in

each AHS area definition are identical to those included in the official OMB definition. In many AHS areas, however, the data presented for central cities do not always include the identical central cities as the official OMB definition. For comparison purposes in this series, selected data are shown using 1970 boundaries, that may differ from 1983 boundaries. In this report, data for "1970 central cities" refer to the same central city as in 1983. Data for "1970 boundaries of SMSA" refer to Colorado. In this report, data for "1970 central cities" refer to the same central city as in 1983. Data for "1970 boundaries of SMSA" refer to Jefferson, Orleans, St. Bernard and St. Tammany parishes and for "1983 boundaries of SMSA" refer to Jefferson, Orleans, St. Bernard, St. Tammany, St. Charles, and St. John the Baptist parishes, Louisiana. (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. The 1990 survey is the second recent visit to the group of 11 metropolitan areas initially visited in 1986. A listing of these areas by the year of interview can be found on page XIV. Reports from the AHS-MS are published under series H170. Any supplemental metropolitan reports are published under Series H171.

Reports from the AHS-N are published under series H150. Any supplemental national reports are published under series H151. 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 XIV. 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) that have a 1980 population of 100,000 or more persons. The 1989 national file identifies the four census geographic regions, urban/rural residence, and metropolitan/nonmetropolitan residence as well as all central cities and urbanized areas in the sample that satisfy the 100,000 population confidentiality requirement. Prior to redesign, AHS public-use microdata files only identified geographic areas that had 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 was conducted in June 1990 through November 1990.

Data were collected for sample housing units located in the counties and independent cities that make up the 11 MSA's surveyed for the 1990 AHS. A sample of housing units was selected in these areas from the 1970 census. This sample was 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 the conventional type on which the interviewer recorded the information by marking precoded check boxes 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.

Because of the differences in the method for weighting the sample, the weighted totals for a few items will be different. These are: "Stories in structure"; "External building conditions"; "Description of area within 300 feet"; "Age of other residential buildings within 300 feet"; "Mobile homes in group"; "Other buildings vandalized or with interior exposed"; "Bars on windows of buildings"; "Condition of streets"; and "Trash, litter, or junk on streets or any properties." These items use only weighted metropolitan cases. Other items use a combined metropolitan/national weighted sample. See appendix B for a complete description of combined weighting. In certain metropolitan areas the item "Statistical Areas" also showed small differences because of the weighting used.

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

Research indicates that the AHS slightly underreports income when compared with the Current Population Survey (CPS). This may cause some overreporting 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 underreporting 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 1989*, Series H150 report.

Comparison with the 1986 American Housing Survey Metropolitan Sample. The concepts, definitions, data collection, and processing procedures are essentially the same for both the 1986 and 1990 American Housing Survey Metropolitan Samples.

The estimate of housing units for this metropolitan area in 1990 is consistent with the 1990 census count. The count of the housing units for this metropolitan area from the 1990 census suggests that the count of housing units (557,900) shown in the 1986 New Orleans, LA, report is too high; a 1986 count that is consistent with the 1990 census would be 552,400 housing units.

In 1990, a programming error was discovered and corrected involving the computation of the median for the item "Current interest rate." Caution should be used when making comparisons with the 1986 survey data. The medians presented in the 1986 reports are calculated incorrectly. However, the data distributions are correct and can be used to compute corrected medians.

The States of California, Connecticut, New Jersey, New York, and Massachusetts, as well as the District of Columbia, are the only States that have metropolitan areas with rent control. As a result, only 3 of the 11 metropolitan areas in 1990 show an estimate of rent control units. These include Anaheim-Santa Ana, CA; Riverside-San Bernardino-Ontario, CA; and Rochester, NY. If a respondent answered "yes" to rent control in the remaining eight metropolitan areas, the answer was edited to "no."

For the items "Amount of savings and investments" and "Food stamps," data are restricted to families and primary individuals with incomes of \$25,000 or less per year. In 1986, data were restricted to families and primary individuals with incomes of \$20,000 or less per year.

Two new items were introduced in the 1990 AHS. The first item is "Time sharing." This item is restricted to vacant housing units, including units with usual residence elsewhere (URE's). For a detailed definition of "Time sharing," see appendix A, page A-7. The second item 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 A-20.

Beginning in 1990, the monthly housing costs questionnaire items for renters were revised to improve the reporting of actual rental costs. Before 1990, the questionnaire reflected the total amount reportedly paid for monthly rental costs. These amounts may have included the partially subsidized amount provided by the public housing authority, the Federal government, or State and local governments. The current questionnaire identifies those rental units that are subsidized and allows households to report only the costs they actually paid. The new procedures in 1990 produce lower and more accurate estimates.

Beginning in 1989, two new procedures were introduced that attempt to correct the overreporting of electricity and gas costs in the AHS. Previously, respondents were only asked to provide an estimate of average monthly costs. The new procedures produce lower and more accurate estimates. For a detailed definition of "Monthly costs of electricity and gas," see appendix A, page A-19.

Changes in two items relating to income. Two items in 1990 have replaced similar items that were published in 1986. They are "Monthly housing costs as percent of current income" and "Ratio of value to current income." For income, these new items use "Current income"; in 1986, the items "Value-income ratio" and "Monthly housing costs as percent of income" used the "Income of families and primary individuals in the last 12 months." See appendix A for a complete definition of "Current income," and "Ratio of value to current income." We recommend caution when comparing prior years' data with 1990 because of differences in the definitions. For further discussion of "Monthly housing costs as a percent of current income" see the introduction of the *American Housing Survey of the United States in 1989*, series H150/89 report.

Severe and moderate problems. The data concerning units with severe and moderate problems in 1990 are not entirely comparable with similar data published in 1986. See the paragraphs on "Plumbing facilities" under the section "Comparison with the 1974 through 1983 Annual Housing Surveys" in this introduction.

Heating equipment. Beginning in 1990, the heating equipment questions were revised to improve the reporting of electric heat pumps as a heating source. Previously, the questionnaire item dealing with the type of heating equipment underreported electric heat pumps. The respondents often answered yes to the first option of "a central warm-air furnace with air vents or ducts to the individual rooms" and did not proceed to the option of "electric heat pump." The questionnaire item was revised to determine if the central air system is actually a heat pump or another type of warm-air furnace.

Comparison with the 1974 through 1983 Annual Housing Survey. Most of the subjects in the 1990 and 1986 American Housing Survey Metropolitan Samples (AHS-MS) are the same as those in pre-redesign (1974 through

1983) Annual Housing Survey metropolitan samples. Beginning with 1984, the AHS-MS was redesigned including the introduction of a new questionnaire. Most of the changes made in redesign were made to improve the quality of the data. As a result of these changes, however, several items in the redesigned AHS-MS are not comparable to similar data in 1974 through 1983. All comparisons made between 1990 (or 1986) and 1974 through 1983 should be made with caution. Listed below are major differences noted as a result of redesign. The list may not be all inclusive. Differences noted as of the time of this publication include:

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

Units in structure. In the 1974 through 1983 AHS-MS, data on units in structure were based on the respondent's answer to one question, "How many living quarters, both occupied and vacant, are there in this house (building)?" In the redesigned AHS-MS, data on units in structure were based on the respondent's answers to a series of questions (see items 20 through 23 on page 3 of the questionnaire in appendix A). The method of collecting units-in-structure data in the redesigned AHS-MS was revised as previous AHS experience has shown the concept to be difficult for the respondents. Respondents particularly had difficulty distinguishing between single-family attached and multiunit structures. As a result of this change, the estimated number of one-unit attached structures declined in some MSA's between 1990 (or 1986) and interview dates prior to 1984. It is estimated that the pre-redesign (1974 through 1983) AHS-MS, on average, overestimated the numbers of one-unit attached structures by approximately 25 percent. The level of overestimation may vary significantly between metropolitan areas. Units incorrectly classified as one-unit attached in previous survey years are, in redesign, correctly classified as being in 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, which were suppressed in 1986, are shown in this report. The

changes in the redesigned questionnaire that resulted in serious deficiencies in these data have been modified in 1990. In the 1974 through 1983 AHS-MS, respondents were asked a question on complete plumbing facilities that specified to the respondents the components necessary for complete plumbing (i.e., hot and cold piped water, a flush toilet, and a bathtub or shower). The question further ensured that these facilities were only for the use of occupants of the unit in which they were located (exclusive use). In those units with complete plumbing, an additional question was asked as to how many bathrooms there were.

In the 1986 AHS, respondents were first asked how many bathrooms they had. If they answer one or more bathrooms, questions on plumbing facilities were not asked; the unit was assumed to have complete plumbing facilities for exclusive use. Although the redesigned definition of a bathroom required hot and cold piped water, a sink, a flush toilet, and a bathtub or shower, this definition was not read to the respondent as it was before redesign. Also, nothing in the question requires the bathroom to be only for the use of the occupants of the sample unit (exclusive use). We believe that the 1986 AHS was counting a significant number of units as having complete plumbing for exclusive use because respondents for these units reported having a bathroom when, in fact, either the bathroom did not contain all plumbing facilities or the facilities were shared by persons living in another unit. Based on AHS data from previous years, we believe that "completeness" was more of a problem than "exclusive use."

In the 1990 AHS, the questionnaire items on bathrooms and plumbing were modified to provide more accurate estimates. Respondents were asked, "How many full bathrooms with a sink, with hot and cold piped water, a flush toilet, and a bathtub or shower does this house/apartment have?" Also, an additional question was asked, "Are the bathrooms for this household's use only?" If the respondent reported no bathrooms, detail questions on each required plumbing facility were asked separately. Units lacking complete plumbing facilities are included in the count of units with severe physical problems. The number of units with severe physical problems may also have been underestimated in 1986. It also appears the units with moderate problems may also have been overestimated.

Kitchens. In 1974 through 1983 AHS-MS, vacant units lacking kitchen facilities were counted as having them if it was intended for future occupants to have kitchen facilities. It was felt that this instruction caused underestimates of units lacking kitchen facilities in some areas of the country where kitchen facilities are made available to prospective tenants. The instruction was dropped in the redesigned AHS. In the redesigned AHS, vacant units are counted as lacking complete kitchen facilities if one or more of the facilities are absent regardless of what will be present when new occupants move in. It is now felt that the

new procedures produced overestimates of units lacking facilities in areas of the country where the facilities are normally provided by the incoming tenants. It may well be that a simple, ideal way of measuring kitchen facilities for vacant units does not exist.

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

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

One minor difference in the definition is the 1974 through 1983 requirement that a housing unit must have either direct access from the outside or through a common hallway or complete kitchen facilities for the exclusive use of the occupants. In the redesigned American Housing Survey, the complete kitchen facilities alternative was dropped with direct access required of all units. A second minor difference is in the definition of group quarters. In the 1974 through 1983 Annual Housing Survey, a household containing five or more persons unrelated to the householder was considered to be group quarters. In the redesigned AHS, the cutoff was changed to nine or more persons unrelated to the householder.

There are also some minor differences in the definition or presentation of several subjects. The 1974 through 1983 AHS reports presented data on gross rent for renter-occupied units, contract rent for vacant-for-rent units, and selected monthly housing costs for owner-occupied housing units. The same basic data are presented for all three groups in the redesigned AHS except that the subject is titled "monthly housing costs" for all three universes on all tables to ease presentation of the data on tables where more than one of the universes occur. For a detailed definition of "monthly housing costs," see page A-20 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 1990 Census of Population and Housing. Care should be exercised in making comparisons between the redesigned AHS-MS reports and the 1990 Census of Population and 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 processing procedures.

See the section "Comparability with the 1990 Census of Population and 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 HOUSEHOLDS

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, chapter 5 for Black households and chapter 6 for Hispanic households are shown.

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

Name	Years for which reports are published 19—	Name	Years for which reports are published 19—	Name	Years for which reports are published 19—	Name	Years for which reports are published 19—
Birmingham, AL, MSA	84,88	Boston, MA-NH, CMSA	85,89	Anaheim-Santa Ana, CA, PMSA ¹	86,90	Atlanta, GA, MSA	87
Buffalo, NY, CMSA ¹	84,88	Dallas, TX, PMSA ¹	85,89	Cincinnati, OH-KY-IN, PMSA ¹	86,90	Baltimore, MD, MSA	87
Cleveland, OH, PMSA ¹	84,88	Detroit, MI, PMSA	85,89	Denver, CO, CMSA	86,90	Chicago, IL, area PMSA's	87
Indianapolis, IN, MSA ¹	84,88	Fort Worth-Arlington, TX, PMSA	85,89	Kansas City, MO-KS, CMSA	86,90	Columbus, OH, MSA	87
Memphis, TN-AR-MS, MSA	84,88	Los Angeles-Long Beach, CA, PMSA ¹	85,89	Miami-Ft. Lauderdale, FL, CMSA	86,90	Hartford, CT, CMSA	87
Milwaukee, WI, PMSA ¹	84,88	Minneapolis-St. Paul, MN-WI, MSA	85,89	New Orleans, LA, MSA	86,90	Houston, TX, area PMSA's	87
Norfolk-Virginia Beach-Newport News, VA, MSA	84,88	Philadelphia, PA-NJ, PMSA ¹	85,89	Pittsburgh, PA, CMSA	86,90	New York-Nassau-Suffolk, NY, PMSA's	87
Oklahoma City, OK, MSA	84,88	Phoenix, AZ, MSA ¹	85,89	Portland, OR-WA, CMSA	86,90	Northern NJ area PMSA's	87
Providence-Pawtucket-Warwick, RI-MA, area PMSA's	84,88	San Francisco-Oakland, CA area PMSA's ¹	85,89	Riverside-San Bernardino-Ontario, CA, PMSA ¹	86,90	St. Louis, MO-IL, CMSA	87
Salt Lake City, UT, MSA	84,88	Tampa-St. Petersburg, FL, MSA	85,89	Rochester, NY, MSA	86,90	San Diego, CA, MSA ¹	87
San Jose, CA, PMSA	84,88	Washington, DC-MD-VA, MSA	85,89	San Antonio, TX, MSA	86,90	Seattle-Tacoma, WA, CMSA	87

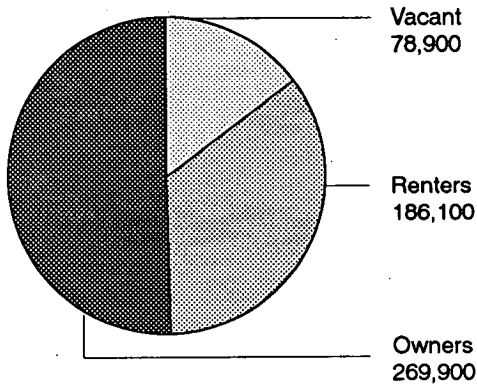
¹Counties (or county equivalents) comprising the metropolitan area are the same as the 1974-83 AHS.

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

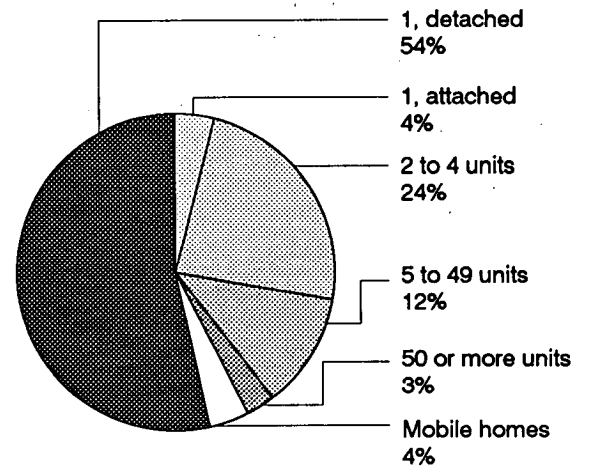
Group A	Years for which reports are published 19—	Group B	Years for which reports are published 19—	Group C	Years for which reports are published 19—
Albany-Schenectady-Troy, NY	74, 77, 80	Atlanta, GA	75, 78, 82	Allentown-Bethlehem-Easton, PA-NJ	76, 80
Anaheim-Santa Ana-Garden Grove, CA	74, 77, 81	Chicago, 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.

**Figure 1.
Housing Inventory: 1990**

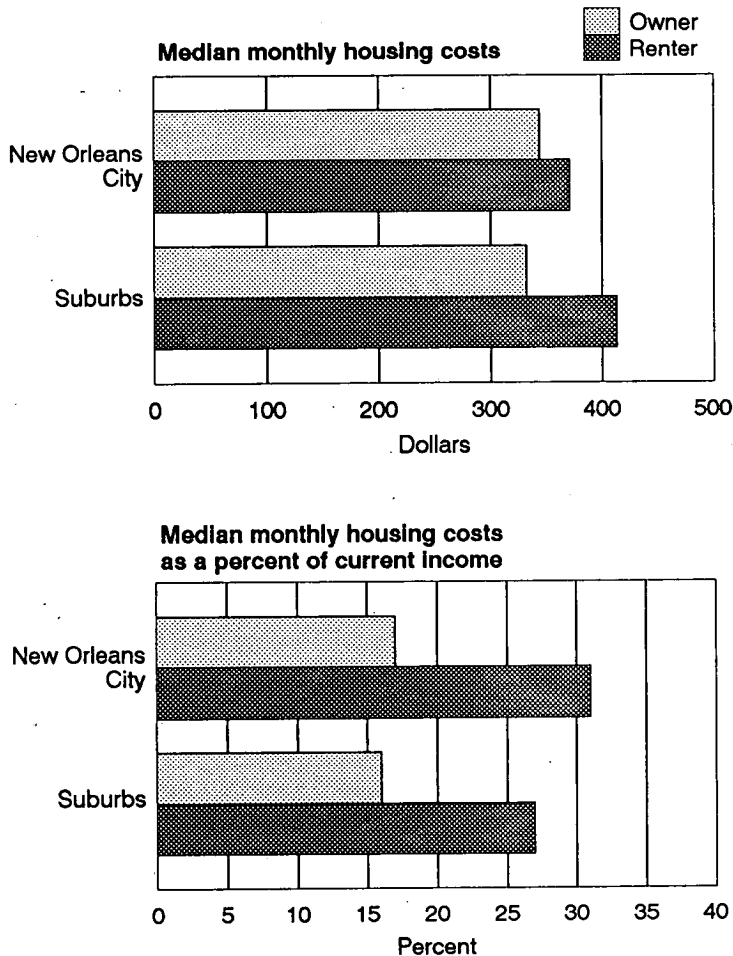


**Figure 2.
Units In Structure for All
Housing Units: 1990**



Percents may not add to 100 because of rounding.

**Figure 3.
Housing Costs: 1990**



**Figure 4.
Occupied Homes with
Selected Features: 1990**

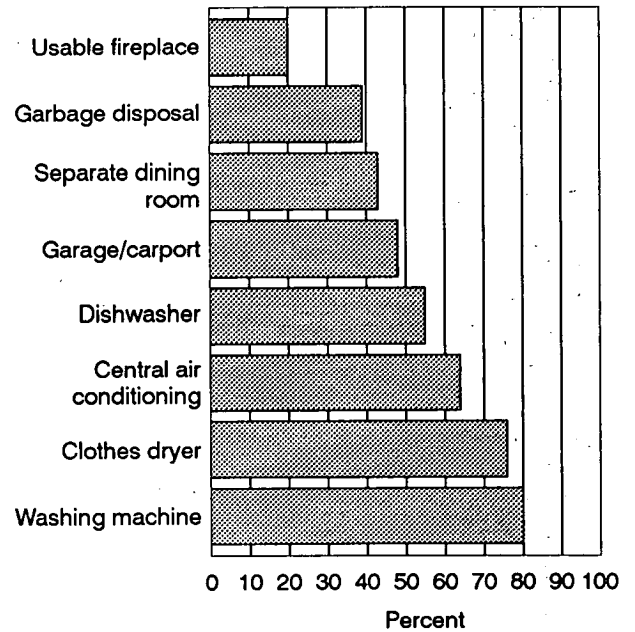


Figure 5.
Selected Household
Characteristics: 1990

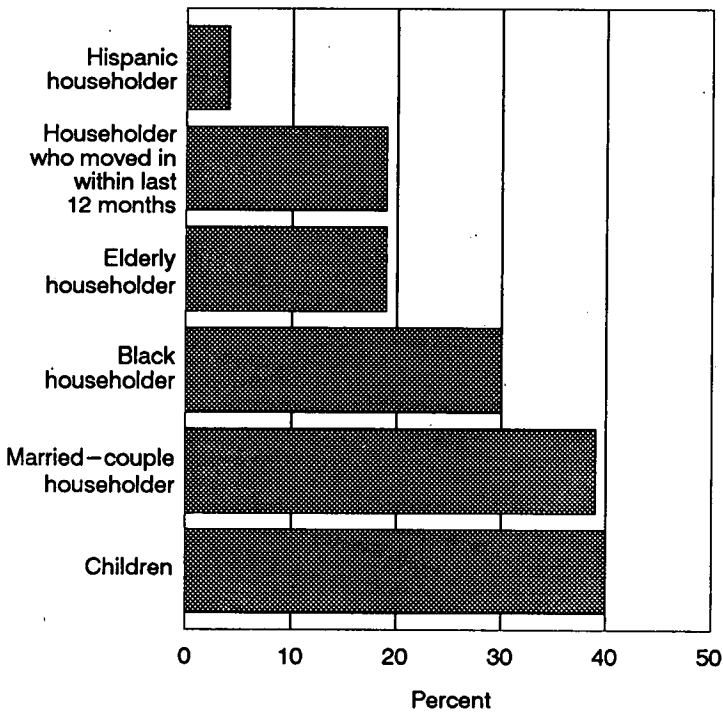


Figure 6.
Owners and Renters, by
Age of Householder: 1990

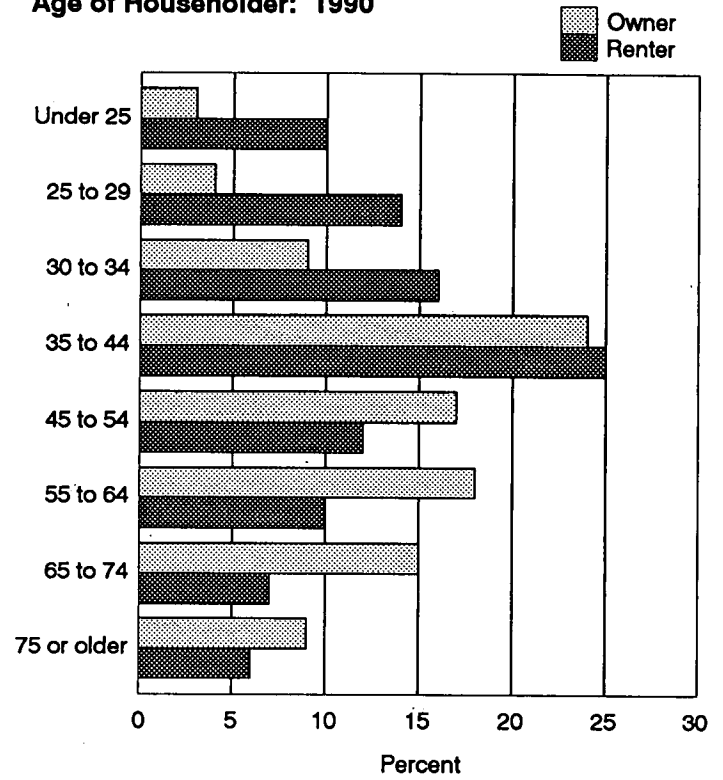


Figure 7.
Main House Heating Fuel for
All Occupied Units: 1990

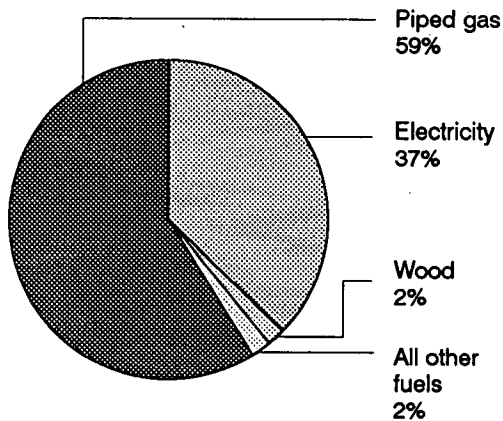
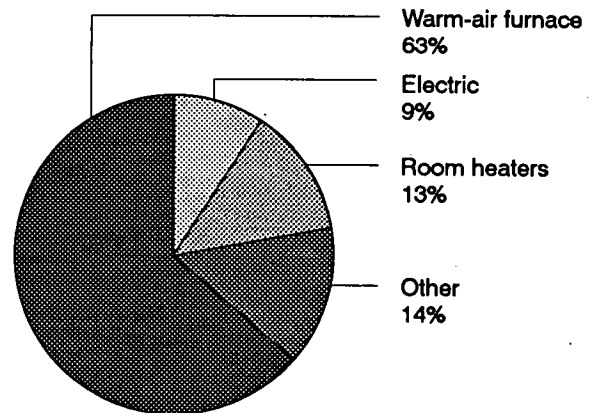


Figure 8.
Main Heating Equipment for
All Occupied Units: 1990



Limited to housing units with heating equipment; percents may not add to 100 because of rounding.

Limited to housing units with heating equipment; percents may not add to 100 because of rounding.

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	Owner	Renter	Total	For rent	Rental vacancy rate	For sale only	Rented or sold	Occasional use/ URE	Other vacant				
Total	534.9	3.2	531.7	456.0	269.9	186.1	75.7	45.3	19.4	11.4	3.7	5.2	10.1	13.8	19.2	
Units In Structure																
1, detached.....	288.2	1.2	287.0	267.6	230.8	36.9	19.4	3.8	9.4	5.9	2.2	2.4	5.0	10.7	...	
1, attached.....	20.2	.4	19.8	15.5	3.5	12.0	4.4	2.6	17.7	1.4	...	.1	.3	.5	...
2 to 4.....	125.9	.7	125.2	98.5	19.5	79.0	26.7	18.0	18.5	3.1	.9	1.0	3.6	.7	...	
5 to 9.....	27.9	.1	27.8	20.9	.4	20.5	6.9	6.0	22.2	.3	.4	.2	.1	...	...
10 to 19.....	19.7	.1	19.6	14.9	.6	14.3	4.7	3.9	21.2	.3	.2	.1	.2	.3	...	
20 to 49.....	19.2	.1	19.1	13.0	.8	12.2	6.1	5.5	31.0	.1	.1	.1	.2	...	...
50 or more.....	14.4	...	14.4	9.9	1.2	8.7	4.5	4.2	32.5	...	...	.4	...	.4	...
Mobile home or trailer.....	18.2	.5	18.7	15.7	13.0	2.7	3.0	1.3	32.5	.3	...	.8	.6	1.1	19.2
Cooperatives and Condominiums																
Cooperatives.....	.2	.1	.1	.1	.1	...	...	...	...	...	...	...	...	...	...
Condominiums.....	6.0	...	6.0	4.4	2.0	2.4	1.5	.4	13.7	...	.8	.1	...	.1	...
Year Structure Built¹																
1990 to 1994.....	2.0	...	2.0	2.0	1.1	.9	...	...	...	...	...	...	...	2.0	...
1985 to 1989.....	23.5	.1	23.4	21.6	17.7	3.9	1.8	.8	16.6	.6	...	.1	.1	11.8	2.7
1980 to 1984.....	49.0	.5	48.6	44.1	28.0	16.1	4.5	1.7	9.6	2.0	...	.3	.5	4.2	...
1975 to 1979.....	57.1	.4	56.7	51.8	32.4	19.4	4.9	3.7	16.0	.7	...	.1	.3	5.0	...
1970 to 1974.....	66.9	.1	66.8	56.2	29.7	26.5	10.6	8.0	23.2	1.0	...	.7	.8	3.5	...
1960 to 1969.....	115.0	.5	114.5	100.0	68.4	31.6	14.5	7.7	19.3	1.8	1.5	1.7	1.8	3.6	...	
1950 to 1959.....	58.0	.6	57.4	49.3	33.4	15.9	8.1	4.5	22.1	1.2	.3	.5	1.6	...	...
1940 to 1949.....	66.2	.3	65.9	54.4	24.4	30.0	11.6	6.9	18.5	1.3	...	1.2	1.7	...	...
1930 to 1939.....	46.6	.5	46.1	36.7	16.4	20.4	9.4	5.5	21.1	1.4	...	.6	1.5	...	.2
1920 to 1929.....	19.2	.2	19.0	14.7	6.6	8.2	4.3	2.5	23.6	.6	...	...	1.1	...	...
1919 or earlier.....	31.3	...	31.3	25.2	11.9	13.3	6.1	3.9	22.3	.8	...	.2	.8	...	...
Median.....	1964	...	1964	1965	1966	1962	1958	1958	...	1963	1960	1962	1950	...	1977	
Statistical Areas																
Current units, in 1970 boundaries of SMSA.....	504.9	3.2	501.7	428.7	248.7	180.1	72.9	43.9	19.5	11.2	3.5	5.2	9.2	12.7	15.5	
1970 central city(s).....	231.1	1.9	229.3	187.5	83.7	103.8	41.8	27.2	20.6	5.9	1.9	2.0	4.8	3.0	.8	
1970 balance of SMSA.....	273.7	1.3	272.4	241.3	165.0	76.3	31.1	16.7	17.9	5.3	1.5	3.2	4.4	9.7	14.7	
Current units, in 1983 boundaries of MSA.....	534.9	3.2	531.7	456.0	269.9	186.1	75.7	45.3	19.4	11.4	3.7	5.2	10.1	13.8	19.2	
1983 central city(s).....	231.1	1.9	229.3	187.5	83.7	103.8	41.8	27.2	20.6	5.9	1.9	2.0	4.8	3.0	.8	
1983 balance of MSA.....	303.7	1.3	302.4	268.5	186.2	82.3	33.9	18.1	17.9	5.5	1.8	3.2	5.2	10.8	18.3	
Suitability for Year-Round Use²																
Built and heated for year-round use.....	...	1.8	...	456.0	269.9	186.1	13.8	19.2
Not suitable.....5
Not reported.....9
Time Sharing																
Vacant, including URE.....	...	3.2	...	...	...	...	75.7	45.3	...	11.4	3.7	5.2	10.1	.4	3.5
Ownership time-shared.....	...	.1	...	...	...	...	.7	.4	...	...	...	.1	.2	...	...
Not time-shared.....	...	3.1	...	...	...	...	75.0	44.9	...	11.4	3.7	5.1	9.8	.4	3.5
Duration of Vacancy																
Vacant units.....	...	2.7	...	...	...	...	72.7	45.3	...	11.4	3.7	2.2	10.1	.4	2.8
Less than 1 month vacant.....	...	.2	...	...	...	...	11.1	8.6	...	1.4	.9	.1	.1	.1	.3
1 month up to 2 months.....	...	...	...	...	...	...	2.9	2.0	...	.1	.4	...	...	...	...
2 months up to 6 months.....	...	1.1	...	...	...	...	14.1	10.9	...	1.2	.2	.5	1.3	...	1.3
6 months up to 1 year.....	...	.4	...	...	...	...	11.8	8.2	...	1.3	.5	.3	1.4	...	.4
1 year up to 2 years.....	...	.1	...	...	...	...	6.8	3.6	...	1.4	.2	...	1.5	...	.5
2 years or more.....	...	.8	...	...	...	...	10.3	2.6	...	3.5	.7	.3	3.0	...	...
Never occupied.....	...	...	...	...	...	...	.3	...	...	...	.1	...	...	...	.3
Don't know.....	...	...	...	...	...	...	15.5	9.4	...	2.3	.6	.9	2.3	...	.3
Last Used as a Permanent Residence																
Vacant seasonal and URE units.....	...	3.2	3.08
Less than 1 month since occupied as permanent home.....
1 month up to 2 months.....
2 months up to 6 months.....3
6 months up to 1 year.....
1 year up to 2 years.....
2 years or more.....6
Never occupied as permanent home.....	...	1.0
Don't know.....4
Not reported.....	...	1.0

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

²If occupied year-round, assumed to be suitable for year-round use.

2 New Orleans, LA 1990

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	Total	Owner	Renter	Total	For rent	Rental vacancy rate	For sale only	Rented or sold	Occasional use/URE	Other vacant			
Total	534.9	3.2	531.7	456.0	269.9	186.1	75.7	45.3	19.4	11.4	3.7	5.2	10.1	13.8	19.2	
Stories in Structure																
1.....	344.8	2.1	342.7	305.8	220.7	85.1	36.9	15.1	15.0	8.4	2.2	3.4	7.8	7.8	19.2	
2.....	146.7	.8	145.9	117.1	45.5	71.6	28.8	22.2	23.4	2.5	1.5	.9	1.7	5.3	-	
3.....	37.8	.2	37.5	28.9	3.6	25.3	8.7	6.9	21.5	.5	-	.6	.6	.7	-	
4 to 6.....	1.4	-	1.4	1.4	.1	1.3	-	-	-	-	-	-	-	-	-	
7 or more.....	4.1	-	4.1	2.8	-	2.8	1.3	1.1	27.9	-	-	.3	-	-	-	
Stories Between Main and Apartment Entrances																
Multiunits, 2 or more floors.....	137.6	.6	137.0	103.0	10.9	92.0	34.0	28.3	23.3	1.0	1.2	1.4	2.1	1.3	...	
None (on same floor).....	65.8	.4	65.4	50.8	6.0	44.8	14.6	12.5	21.5	.4	.9	.4	.5	.5	...	
1 (up or down).....	34.8	.2	34.6	24.8	2.8	22.0	9.8	7.7	25.8	.5	.2	.3	1.0	.4	...	
2 or more (up or down).....	34.8	-	34.8	25.9	2.2	23.7	8.9	7.4	23.8	.1	.1	.6	.6	.4	...	
Not reported.....	2.2	-	2.2	1.5	-	1.5	.7	.7	31.7	-	-	-	-	-	...	
Common Stairways																
Multiunits, 2 or more floors.....	137.6	.6	137.0	103.0	10.9	92.0	34.0	28.3	23.3	1.0	1.2	1.4	2.1	1.3	...	
No common stairways.....	47.8	.4	47.5	37.5	5.1	32.4	9.9	7.8	19.2	.1	.5	.9	.6	.6	...	
With common stairways.....	89.0	.2	88.8	65.1	5.8	59.2	23.7	20.2	25.3	.9	.7	.4	1.5	.7	...	
No loose steps.....	76.9	.2	76.6	56.0	5.3	50.7	20.6	17.6	25.6	.8	.7	.4	1.1	.6	...	
Railings not loose.....	63.8	.1	63.7	47.4	3.9	43.5	16.3	14.1	24.4	.6	.5	.4	.8	.4	...	
Railings loose.....	4.6	-	4.6	3.0	.1	2.9	1.6	1.5	34.6	-	-	-	.1	.1	...	
No railings.....	7.3	.1	7.2	5.1	1.0	4.1	2.1	1.5	25.6	.1	.2	-	.2	-	...	
Status of railings not reported.....	1.1	-	1.1	.5	.3	.3	.6	.5	65.1	.1	-	-	-	-	...	
Loose steps.....	11.3	-	11.3	8.7	.6	8.1	2.6	2.3	21.7	.1	-	-	.2	.1	...	
Railings not loose.....	8.9	-	8.9	6.8	.3	6.5	2.1	1.7	21.2	.1	-	-	.2	.1	...	
Railings loose.....	1.2	-	1.2	1.0	-	1.0	.2	.2	19.9	-	-	-	-	-	...	
No railings.....	.9	-	.9	.8	.3	.5	.1	.1	21.7	-	-	-	-	-	...	
Status of railings not reported.....	.2	-	.2	.1	-	.1	.1	.1	49.4	-	-	-	-	-	...	
Status of steps not reported.....	.9	-	.9	.4	-	.4	.5	.4	49.2	-	-	-	.1	-	...	
Status of stairways not reported.....	.7	-	.7	.4	-	.4	.3	.2	38.7	-	-	.1	-	-	...	
Light Fixtures in Public Halls																
2 or more units in structure.....	207.2	1.1	206.1	157.1	22.5	134.6	49.0	37.6	21.7	3.8	1.6	1.9	4.2	1.4	...	
No public halls.....	143.0	.8	142.2	109.3	19.1	90.2	32.8	23.8	20.7	3.1	1.2	1.1	3.5	.7	...	
No light fixtures in public halls.....	1.2	-	1.2	1.0	-	1.0	.2	.1	10.7	-	-	-	.1	-	...	
All in working order.....	27.5	.1	27.4	21.3	1.2	20.1	6.1	5.1	20.0	-	.2	.5	.3	.6	...	
Some in working order.....	2.4	.1	2.3	2.2	.1	2.1	.1	.1	5.3	-	-	-	-	-	...	
None in working order.....	1.5	-	1.5	1.0	.2	.7	.5	.5	40.6	-	-	-	-	-	...	
Unable to determine if working.....	28.2	-	28.2	19.9	1.4	18.5	8.4	7.1	27.8	.7	.1	.1	.3	.1	...	
Not reported.....	3.4	-	3.4	2.4	.4	2.0	.9	.8	28.3	-	-	.1	-	-	...	
Elevator on Floor																
Multiunits, 2 or more floors.....	137.6	.6	137.0	103.0	10.9	92.0	34.0	28.3	23.3	1.0	1.2	1.4	2.1	1.3	...	
With 1 or more elevators working.....	9.6	-	9.6	6.6	1.0	5.5	3.0	2.6	32.3	-	-	.4	-	.3	...	
With elevator, none in working condition.....	.2	-	.2	.2	-	.2	-	-	-	-	-	-	-	-	...	
No elevator.....	126.0	.6	125.4	95.0	9.8	85.2	30.4	25.2	22.6	1.0	1.2	1.0	2.0	1.0	...	
Units 3 or more floors from main entrance.....	5.5	-	5.5	3.8	.1	3.6	1.8	1.6	31.3	-	-	.1	-	.1	...	
Foundation																
1 unit bldg. excl. mobile homes.....	308.5	1.6	306.9	283.1	234.3	48.9	23.7	6.4	11.6	7.3	2.2	2.6	5.3	11.2	...	
With basement under all of building.....	3.3	-	3.3	2.8	2.4	4	.5	.1	22.9	.1	-	.1	.1	-	...	
With basement under part of building.....	2.1	-	2.1	2.1	1.4	.7	-	-	-	-	-	-	-	-	...	
With crawl space.....	84.1	.6	83.5	73.7	58.8	14.9	9.8	2.3	13.4	2.4	.7	1.2	3.3	.6	...	
On concrete slab.....	204.6	.6	204.0	192.8	162.2	30.6	11.2	3.1	9.2	4.4	1.3	.8	1.6	10.2	...	
Other.....	14.4	.4	14.0	11.9	9.5	2.3	2.2	.9	27.5	.5	.1	.5	.3	.4	...	
External Building Conditions¹																
Sagging roof.....	5.1	.2	4.9	2.4	1.4	1.0	2.5	1.1	52.2	.1	.3	.1	.9	-	-	
Missing roofing material.....	7.4	.1	7.3	4.4	2.3	2.2	2.9	1.6	41.7	.3	.1	.1	.8	-	-	
Hole in roof.....	2.1	.1	2.0	.8	.4	.4	1.1	.7	62.6	-	-	.1	.4	-	-	
Could not see roof.....	31.5	.4	31.1	24.3	4.9	19.5	6.8	4.5	18.7	1.2	.1	.2	.9	.1	.6	
Missing bricks, siding, other outside wall material.....	15.1	.1	15.0	7.8	4.0	3.8	7.2	3.7	48.9	1.5	.3	.4	1.3	.1	.9	
Sloping outside walls.....	4.9	.1	4.8	3.4	.7	2.7	1.4	.7	21.5	-	.2	.1	.4	-	-	
Boarded up windows.....	14.2	.6	13.6	5.7	1.1	4.6	8.0	3.4	43.0	2.4	.3	.4	1.5	-	.4	
Broken windows.....	11.9	.2	11.6	7.3	2.1	5.2	4.3	2.9	35.5	.6	-	.2	.6	-	-	
Bars on windows.....	19.4	.1	19.3	16.6	8.3	8.2	2.7	1.8	17.9	.4	.2	.1	.2	.4	-	
Foundation crumbling or has open crack or hole.....	10.2	.1	10.1	6.4	2.7	3.7	3.7	2.5	40.1	.5	.1	.1	.5	-	-	
Could not see foundation.....	21.0	.2	20.8	16.4	3.8	12.6	4.4	2.1	14.2	1.0	.2	.3	.9	.3	-	
None of the above.....	440.6	2.2	438.4	384.2	237.7	146.6	54.2	33.1	18.3	6.8	2.9	4.2	7.1	13.1	17.8	
Could not observe or not reported.....	21.1	.1	21.0	17.6	11.7	5.9	3.3	2.3	27.5	.6	.1	.1	.3	.1	.3	
Site Placement																
Mobile homes.....	19.2	.5	18.7	15.7	13.0	2.7	3.0	1.3	32.5	.3	-	.8	.6	1.1	19.2	
First site.....	9.3	-	9.3	8.0	7.1	.9	1.4	.7	45.9	-	-	.2	.5	.9	9.3	
Moved from another site.....	4.6	.5	4.1	3.8	3.4	.4	.3	-	-	-	-	.3	-	.2	4.6	
Don't know.....	3.6	-	3.6	2.6	1.8	.8	1.0	.5	40.9	-	-	.3	.1	-	3.6	
Not reported.....	1.7	-	1.7	1.4	.8	.6	.3	-	-	.3	-	-	-	-	1.7	

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	Owner	Renter	Total	For rent	Rental vacancy rate	For sale only	Rented or sold	Occasional use/URE	Other vacant			
Total	534.9	3.2	531.7	456.0	269.9	186.1	75.7	45.3	19.4	11.4	3.7	5.2	10.1	13.8	19.2
Rooms															
1 room.....	4.1	-	4.1	2.3	.3	2.0	1.9	1.5	42.7	-	-	.1	.2	.1	-
2 rooms.....	9.9	.1	9.8	6.5	.3	6.3	3.3	2.3	26.5	-	2	.2	.5	.1	-
3 rooms.....	70.1	1.1	69.0	45.6	6.0	39.6	23.4	18.2	31.2	1.9	7	.7	1.8	.5	1.5
4 rooms.....	116.9	.8	116.2	91.7	27.2	64.4	24.5	15.1	18.9	3.5	8	1.6	3.5	1.1	8.5
5 rooms.....	107.0	.6	106.3	94.0	53.9	40.2	12.3	5.7	12.4	2.2	7	1.3	2.4	2.4	7.2
6 rooms.....	98.5	.1	98.3	92.4	71.9	20.5	5.9	1.6	7.1	2.0	8	.6	1.0	3.3	1.7
7 rooms.....	63.8	.5	63.3	60.8	52.3	8.4	2.5	.6	6.0	1.0	4	.3	.3	3.4	.3
8 rooms.....	37.9	-	37.9	36.7	33.1	3.6	1.2	.1	3.1	.6	-	.1	.4	1.5	-
9 rooms.....	15.5	-	15.5	15.3	15.0	.4	.1	-	.3	.3	-	.1	-	.8	-
10 rooms or more.....	11.3	-	11.3	10.7	9.9	.8	.3	.3	24.4	.3	-	-	-	.8	-
Median.....	5.1	...	5.1	5.4	6.2	4.2	3.9	3.5	...	4.6	4.5	4.4	4.2	6.3	4.5
Bedrooms															
None.....	5.6	-	5.6	3.4	.1	3.3	2.2	1.9	36.6	-	-	.1	.2	.1	-
1.....	97.6	1.1	96.5	66.7	10.9	55.8	29.8	22.9	28.9	2.1	9	1.4	2.6	.7	2.4
2.....	164.5	1.2	163.3	135.5	55.9	79.6	27.8	15.6	16.3	4.4	1.0	2.3	4.5	2.3	9.7
3.....	193.0	.5	192.5	179.0	139.3	39.7	13.5	4.2	9.6	4.0	1.6	1.3	2.3	6.3	6.9
4 or more.....	73.5	.4	73.2	71.1	63.3	7.8	2.1	.4	4.7	1.0	.1	.1	.4	4.4	.2
Median.....	2.5	...	2.5	2.6	3.0	1.9	1.7	1.4	...	2.3	2.5	2.0	2.0	3.1	2.2
Complete Bathrooms															
None.....	2.4	-	2.4	1.6	.6	1.0	.7	.5	30.7	-	.1	-	.1	-	-
1.....	270.8	2.1	268.7	210.0	80.0	130.0	58.7	38.0	22.5	7.0	2.3	3.2	8.2	2.0	10.1
1 and one-half.....	57.5	.4	57.2	51.1	26.9	24.2	6.1	4.1	14.3	.3	.4	1.0	.3	.5	2.8
2 or more.....	204.2	.7	203.4	193.2	162.4	30.8	10.2	2.7	8.1	4.2	.9	1.0	1.4	11.3	6.3
Square Footage of Unit															
Single detached and mobile homes.....	307.0	1.7	305.3	283.0	243.8	39.1	22.4	5.1	11.5	6.2	2.2	3.2	5.6	11.8	18.8
Less than 500.....	3.8	-	3.8	2.0	1.2	.8	.8	.6	42.5	.1	-	.4	.7	-	1.1
500 to 749.....	11.5	.1	11.4	9.1	6.9	2.2	2.3	1.0	30.7	.3	.1	.2	.8	-	3.0
750 to 999.....	25.4	.5	24.9	22.5	17.9	4.5	2.5	.6	10.8	.7	.1	.5	.6	-	3.9
1,000 to 1,499.....	68.3	.1	68.2	64.3	55.4	8.9	3.9	.4	4.1	1.6	.1	.5	1.3	1.9	4.1
1,500 to 1,999.....	58.3	.2	58.0	55.3	50.9	4.4	2.7	.1	3.3	1.2	.7	.3	.4	2.7	1.2
2,000 to 2,499.....	33.0	-	33.0	32.1	28.2	3.9	1.0	.1	2.9	.4	-	.2	.3	2.0	.3
2,500 to 2,999.....	14.7	.1	14.6	14.6	13.9	.7	-	-	-	-	-	-	-	1.0	.5
3,000 to 3,999.....	10.6	-	10.6	10.4	9.9	.5	.3	-	-	.3	-	-	-	1.1	-
4,000 or more.....	6.8	-	6.8	6.4	5.6	.8	.4	-	-	.3	-	.1	-	1.1	-
Not reported (includes don't know).....	74.5	.6	73.9	66.4	53.9	12.5	7.5	2.4	16.0	1.5	1.1	1.0	1.5	2.1	4.8
Median.....	1 562	...	1 564	1 595	1 632	1 330	1 110	708	...	1 426	...	...	977	2 071	941
Lot Size															
Less than one-eighth acre.....	51.7	-	51.7	48.6	44.6	4.0	3.1	.4	10.0	1.9	.3	.4	-	1.6	4.2
One-eighth up to one-quarter acre.....	125.4	.3	125.0	120.5	113.0	7.5	4.5	1.1	13.1	2.2	1.0	.2	-	5.8	2.6
One-quarter up to one-half acre.....	25.0	-	25.0	24.6	22.9	1.6	.5	.2	11.8	.1	-	.1	-	.9	.8
One-half up to one acre.....	9.4	.1	9.3	9.1	7.6	1.5	.2	.2	12.8	-	-	-	-	.4	1.2
1 to 4 acres.....	10.4	-	10.4	10.2	9.8	.4	.2	-	-	-	.1	.1	-	1.7	1.1
5 to 9 acres.....	1.4	-	1.4	1.2	1.2	.2	.2	.1	100.0	.1	-	-	-	.3	.3
10 acres or more.....	2.0	-	2.0	1.9	1.8	.2	.1	-	-	-	-	.1	-	.1	.1
Don't know.....	73.9	-	73.9	66.6	40.2	26.4	7.3	3.6	12.1	2.8	.4	.5	-	1.2	5.6
Not reported.....	18.9	-	18.9	15.8	6.2	9.6	3.1	1.9	16.8	.5	.4	.3	-	.5	1.5
Median.....	.19	...	.19	.19	.19	.19	.17	.20	...	.14	...	...	...	.21	.17

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	Rent or sold	Occasional use/URE	Other vacant			
Total	534.9	3.2	531.7	456.0	269.9	186.1	75.7	45.3	19.4	11.4	3.7	5.2	10.1	13.8	19.2
Equipment¹															
Lacking complete kitchen facilities.....	49.2	1.3	47.9	6.5	2.6	3.9	41.4	22.7	83.0	8.4	2.5	.7	7.0	.7	.4
With complete kitchen (sink, refrigerator and burners).....	485.7	1.9	483.8	449.5	267.2	182.2	34.3	22.6	11.0	3.0	1.2	4.5	3.0	13.1	18.8
Kitchen sink.....	529.5	3.1	526.4	452.8	267.8	185.0	73.7	43.8	19.0	11.4	3.7	5.1	9.6	13.8	19.2
Refrigerator.....	492.3	1.9	490.4	454.6	269.4	185.1	35.9	23.9	11.4	3.0	1.2	4.6	3.2	13.5	19.2
Less than 5 years old.....	152.7	.7	152.1	145.3	82.0	63.3	6.8	4.5	6.6	.4	.1	1.5	.3	8.8	5.1
Age not reported.....	16.7	.1	16.6	11.7	2.9	8.9	4.9	2.9	23.9	.6	.7	.3	.3	.3	.7
Burners and oven.....	501.7	2.2	499.4	453.6	269.5	184.1	45.8	28.8	13.5	6.6	1.8	4.7	4.0	13.4	18.8
Less than 5 years old.....	113.0	.4	112.6	106.0	65.1	41.0	6.5	4.6	10.0	.7	.1	.9	.3	11.3	5.8
Age not reported.....	18.0	.3	17.7	12.7	2.8	9.9	5.1	3.2	24.1	.6	.6	.3	.3	.1	1.1
Burners only.....	.8	-.	.8	.8	.1	.6	-.	-.	-.	-.	-.	-.	-.	-.	.4
Less than 5 years old.....	.2	-.	.2	.2	-.	-.	-.	-.	-.	-.	-.	-.	-.	-.	-.
Age not reported.....	.1	-.	.1	.1	-.	-.	-.	-.	-.	-.	-.	-.	-.	-.	-.
Oven only.....	.2	-.	.2	.1	-.	.1	-.	-.	-.	-.	-.	-.	-.	-.	-.
Less than 5 years old.....	-.	-.	-.	-.	-.	-.	-.	-.	-.	-.	-.	-.	-.	-.	-.
Age not reported.....	-.	-.	-.	-.	-.	-.	-.	-.	-.	-.	-.	-.	-.	-.	-.
Neither burners nor oven.....	32.2	.9	31.3	1.5	.2	1.3	29.8	16.5	88.9	4.8	2.0	.5	6.1	.4	-.
Dishwasher.....	272.3	.7	271.6	249.5	170.1	79.4	22.1	14.6	15.4	4.0	1.2	1.5	.8	12.5	4.6
Less than 5 years old.....	78.7	.1	78.6	73.2	53.8	19.4	5.4	3.3	14.5	.9	.3	.7	.1	10.2	1.5
Age not reported.....	12.7	.1	12.6	9.9	2.9	7.1	2.7	1.8	20.1	.5	.3	.1	-.	.4	-.
Washing machine.....	374.1	1.1	373.0	365.1	258.7	106.5	7.8	2.8	2.6	.9	.1	2.6	1.4	12.3	15.2
Less than 5 years old.....	133.3	.4	132.9	130.7	87.1	43.5	2.2	.9	2.0	-.	-.	.9	.5	6.4	4.0
Age not reported.....	5.6	.1	5.4	4.4	2.1	2.2	1.1	.4	13.2	.2	.1	.2	.2	-.	.7
Clothes dryer.....	355.2	1.1	354.1	346.4	251.1	95.3	7.6	3.1	3.1	.7	.1	2.4	1.3	12.5	14.9
Less than 5 years old.....	109.4	.4	109.0	107.4	69.6	37.8	1.6	.6	1.6	-.	-.	.9	.1	6.5	2.9
Age not reported.....	9.9	.1	9.7	8.3	4.7	3.6	1.5	.8	18.4	-.	-.	.2	.3	3.1	1.4
Disposal in kitchen sink.....	197.3	.6	196.7	176.8	116.0	60.8	19.9	13.9	18.5	3.4	1.0	.9	.8	9.5	1.5
Less than 5 years old.....	58.0	.1	57.9	53.1	38.9	14.2	4.8	3.2	18.2	.7	.3	.5	.2	8.5	.7
Age not reported.....	14.3	.4	13.9	11.7	3.7	8.1	2.2	1.2	12.7	.6	.2	.1	-.	.1	.2
Air conditioning:															
Central.....	324.0	1.5	322.5	290.5	196.2	94.3	32.0	20.8	18.0	5.4	1.9	2.2	1.6	13.5	9.7
1 room unit.....	65.8	.5	65.3	56.7	18.3	38.4	8.7	4.9	11.3	1.1	.1	.8	1.7	.3	6.4
2 room units.....	58.3	-.	58.3	52.8	26.5	26.3	5.5	3.2	10.7	.4	.2	.9	.8	-.	2.1
3 room units or more.....	33.6	.2	33.4	31.6	21.9	9.7	1.8	.1	1.3	-.	.2	.4	.7	-.	.6
Main Heating Equipment															
Warm-air furnace.....	319.6	1.6	318.0	285.3	194.0	91.3	32.7	20.5	18.3	5.6	1.8	2.4	2.4	10.9	13.1
Steam or hot water system.....	1.6	-.	1.6	1.5	.6	.9	.1	.1	10.4	-.	-.	-.	-.	-.	-.
Electric heat pump.....	14.6	-.	14.6	13.3	7.6	5.7	1.4	1.2	17.4	-.	-.	.2	-.	1.9	.3
Built-in electric units.....	33.4	.1	33.3	28.5	11.6	16.9	4.8	3.1	15.5	1.0	.3	.1	.3	.5	1.3
Floor, wall, or other built-in hot air units without ducts.....	57.0	.4	56.7	46.2	24.0	22.1	10.5	5.8	20.4	1.4	.9	.7	1.7	-.	1.3
Room heaters with flue.....	19.4	.1	19.3	15.6	7.1	8.5	3.6	2.4	22.0	.1	-.	.4	.7	-.	.3
Room heaters without flue.....	59.2	.4	58.8	45.6	15.6	29.9	13.3	7.6	20.2	2.4	.4	1.1	1.8	-.	.7
Portable electric heaters.....	5.3	-.	5.3	5.1	2.1	3.0	.3	.1	3.8	-.	-.	.1	-.	.1	.8
Stoves.....	5.2	-.	5.2	4.3	1.6	2.6	.9	.2	8.0	.5	-.	-.	.2	.1	.5
Fireplaces with inserts.....	1.3	-.	1.3	1.3	1.1	.2	-.	-.	-.	-.	-.	-.	-.	.1	-.
Fireplaces without inserts.....	1.4	-.	1.4	1.4	.7	.8	-.	-.	-.	-.	-.	-.	-.	.1	-.
Other.....	7.3	-.	7.3	5.8	3.3	2.5	1.5	.9	25.9	.1	-.	.3	.3	-.	.5
None.....	9.4	.6	8.8	2.1	.6	1.6	6.7	3.3	67.4	.5	.4	-.	2.6	-.	.2
Other Heating Equipment															
With other heating equipment ¹	103.0	.4	102.6	97.0	69.9	27.0	5.6	2.8	9.3	1.2	.1	.6	.9	4.4	3.2
Warm-air furnace.....	1.0	-.	1.0	1.0	.7	.2	-.	-.	-.	-.	-.	-.	-.	.4	-.
Steam or hot water system.....	.1	-.	.1	.1	.1	-.	-.	-.	-.	-.	-.	-.	-.	-.	-.
Electric heat pump.....	.3	-.	.3	.3	-.	.3	-.	-.	-.	-.	-.	-.	-.	-.	-.
Built-in electric units.....	17.4	-.	17.4	15.5	11.0	4.5	1.8	1.3	22.3	.1	.1	.1	.1	.5	.3
Floor, wall, or other built-in hot-air units without ducts.....	9.6	.1	9.4	8.5	4.7	3.8	.9	.4	10.0	.1	-.	.1	.3	-.	-.
Room heaters with flue.....	7.9	.1	7.8	7.0	5.5	1.5	.8	.3	19.0	.4	-.	-.	-.	-.	.7
Room heaters without flue.....	10.0	-.	10.0	9.7	6.7	3.0	.3	.2	7.4	-.	-.	-.	.1	-.	-.
Portable electric heaters.....	21.6	.1	21.5	20.9	15.0	5.9	.6	.2	3.8	-.	-.	.4	-.	.7	1.6
Stoves.....	9.5	.1	9.3	9.0	4.6	4.4	.3	.3	7.4	-.	-.	-.	-.	.7	.7
Fireplaces with inserts.....	5.9	.1	5.8	5.8	5.1	.7	-.	-.	-.	-.	-.	-.	-.	.4	.1
Fireplaces with no inserts.....	27.2	-.	27.2	26.6	22.5	4.1	.7	-.	-.	-.	-.	-.	-.	2.5	-.
Other.....	4.1	-.	4.1	3.8	2.9	.9	.3	-.	-.	-.	-.	-.	.3	-.	.3
Plumbing															
With all plumbing facilities.....	529.7	3.2	526.5	453.4	268.8	184.7	73.1	44.0	19.2	10.9	3.5	5.1	9.6	13.6	19.2
Lacking some plumbing facilities.....	-.	-.	-.	-.	-.	-.	-.	-.	-.	-.	-.	-.	-.	-.	-.
No hot piped water.....	-.	-.	-.	-.	-.	-.	-.	-.	-.	-.	-.	-.	-.	-.	-.
No bathtub nor shower.....	-.	-.	-.	-.	-.	-.	-.	-.	-.	-.	-.	-.	-.	-.	-.
No flush toilet.....	-.	-.	-.	-.	-.	-.	-.	-.	-.	-.	-.	-.	-.	-.	-.
No plumbing facilities for exclusive use.....	5.2	-.	5.2	2.5	1.1	1.4	2.6	1.2	42.0	.5	.3	.1	.5	.1	-.
Source of Water															
Public system or private company.....	506.2	2.3	503.9	430.6	252.0	178.7	73.3	44.8	19.9	11.0	3.7	4.6	9.1	11.6	13.5
Well serving 1 to 5 units.....	18.8	.9	17.9	15.8	12.5	3.3	2.1	.3	9.0	.4	-.	.6	.7	2.1	5.5
Drilled.....	17.0	.9	16.2	14.2	11.2	3.1	1.9	.3	9.6	.4	-.	.5	.7	2.1	5.0
Dug.....	.7	-.	.7	.7	.7	-.	-.	-.	-.	-.	-.	-.	-.	-.	-.
Not reported.....	1.1	-.	1.1	.9	.7	.2	-.	-.	-.	-.	-.	-.	-.	-.	-.
Other.....	9.9	-.	9.9	9.5	5.4	4.1	.4	.1	2.4	-.	-.	.2	.3	.1	.1
Means of Sewage Disposal															
Public sewer.....	503.2	1.8	501.4	429.6	249.1	180.5	71.8	44.5	19.6	10.9	3.7	3.8	8.9	10.8	11.4
Septic tank, cesspool, chemical toilet.....	31.5	1.3	30.1	26.4	20.8	5.6	3.8	.8	11.9	.6	-.	1.4	1.1	3.0	7.8
Other.....	.1	-.	.1	-.	-.	-.	-.	-.	-.	-.	-.	-.	-.	-.	-.

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

Table 1-5. Fuels - All Housing Units

[Numbers in thousands. 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	534.9	3.2	531.7	456.0	269.9	186.1	75.7	45.3	19.4	11.4	3.7	5.2	10.1	13.8	19.2	
Main House Heating Fuel																
Housing units with heating fuel.....	525.4	2.6	522.9	453.8	269.3	184.5	69.1	42.0	18.4	11.0	3.4	5.2	7.5	13.8	19.0	
Electricity.....	196.1	1.0	195.1	169.1	86.2	82.9	26.0	18.7	18.4	4.1	.8	1.4	1.0	8.2	11.9	
Piped gas.....	304.0	1.5	302.5	264.6	172.8	91.8	38.0	21.1	18.5	6.0	2.5	2.8	5.6	5.3	2.3	
Bottled gas.....	5.5	-	5.5	4.2	3.3	.9	1.3	.3	25.8	.2	-	.5	.2	-	2.3	
Fuel oil.....	9.3	.1	9.2	6.8	1.6	5.1	2.4	1.2	19.1	.2	.1	.5	.4	-	1.4	
Kerosene or other liquid fuel.....	.3	-	.3	.3	.3	-	-	-	-	-	-	-	-	-	.3	
Coal or coke.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Wood.....	9.2	-	9.2	8.3	4.7	3.6	.9	.2	5.9	.5	-	-	.2	.4	.6	
Solar energy.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Other.....	1.1	-	1.1	.5	.4	.1	.5	.4	75.4	-	-	-	.1	-	.3	
Other House Heating Fuels																
With other heating fuels ¹	-	-	-	51.3	40.4	10.8	-	-	-	-	-	-	-	1.7	.6	
Electricity.....	-	-	-	26.6	20.9	5.7	-	-	-	-	-	-	-	.9	.4	
Piped gas.....	-	-	-	7.7	5.7	2.0	-	-	-	-	-	-	-	.3	.4	
Bottled gas.....	-	-	-	.1	.1	-	-	-	-	-	-	-	-	-	-	
Fuel oil.....	-	-	-	.1	.1	-	-	-	-	-	-	-	-	-	-	
Kerosene or other liquid fuel.....	-	-	-	.4	.2	.1	-	-	-	-	-	-	-	-	.1	
Coal or coke.....	-	-	-	.1	.1	-	-	-	-	-	-	-	-	-	-	
Wood.....	-	-	-	16.0	13.2	2.8	-	-	-	-	-	-	-	.5	.1	
Solar energy.....	-	-	-	.2	.2	-	-	-	-	-	-	-	-	-	-	
Other.....	-	-	-	.8	.6	.2	-	-	-	-	-	-	-	-	-	
Not reported.....	-	-	-	1.7	1.1	.6	-	-	-	-	-	-	-	-	-	
Cooking Fuel																
With cooking fuel.....	502.5	2.2	500.3	454.5	269.6	184.8	45.8	28.8	13.4	6.7	1.8	4.7	3.9	13.4	19.2	
Electricity.....	228.1	1.0	227.1	202.0	117.7	84.3	25.1	17.2	16.9	4.6	.9	1.9	.6	10.4	11.1	
Gas.....	273.3	1.3	272.0	251.5	151.2	100.3	20.5	11.5	10.3	2.1	.9	2.7	3.3	2.9	7.3	
Kerosene or other liquid fuel.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Coal or coke.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Wood.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Solar energy.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Other.....	1.2	-	1.2	1.0	.7	.3	.2	.1	28.4	-	-	.1	-	-	.7	
Water Heating Fuel																
With hot piped water.....	534.5	3.2	531.3	456.0	269.9	186.1	75.4	45.0	19.4	11.4	3.7	5.2	9.9	13.8	19.2	
Electricity.....	188.2	1.1	187.1	160.1	84.4	75.8	27.0	18.0	19.1	4.3	.9	1.7	2.2	7.9	15.9	
Gas.....	343.8	2.1	341.7	295.1	185.1	110.1	46.6	26.4	19.2	7.2	2.7	3.4	6.8	5.8	3.1	
Fuel oil.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Kerosene or other liquid fuel.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Coal or coke.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Wood.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Solar energy.....	.2	-	.2	.2	.2	.2	-	-	-	-	-	-	-	-	-	
Other.....	2.4	-	2.4	.5	.4	.1	1.8	.6	67.6	-	.2	.1	1.0	-	.1	
Central Air Conditioning Fuel																
With central air conditioning.....	324.0	1.5	322.5	290.5	196.2	94.3	32.0	20.8	18.0	5.4	1.9	2.2	1.6	13.5	9.7	
Electricity.....	312.9	1.5	311.4	280.1	187.3	92.8	31.3	20.5	18.0	5.3	1.9	2.2	1.4	13.1	9.7	
Gas.....	9.4	-	9.4	8.9	7.6	1.3	.5	.3	21.4	.1	-	-	-	-	-	
Other.....	1.7	-	1.7	1.5	1.3	.3	.1	-	-	-	-	-	.1	.4	-	
Clothes Dryer Fuel																
With clothes dryer.....	355.2	1.1	354.1	346.4	251.1	95.3	7.6	3.1	3.1	.7	.1	2.4	1.3	12.5	14.9	
Electricity.....	175.4	.6	174.8	171.0	114.5	58.5	3.8	1.5	2.5	.6	-	1.4	.3	9.2	10.7	
Gas.....	179.1	.5	178.6	174.7	136.0	38.7	3.9	1.6	4.0	.1	.1	1.0	1.0	3.2	4.1	
Other.....	.6	-	.6	.6	.5	.1	-	-	-	-	-	-	-	-	.1	
Units Using Each Fuel¹																
Electricity.....	507.0	.5	506.5	456.0	269.9	186.1	50.5	45.1	19.4	.8	1.6	3.0	-	13.4	17.6	
All-electric units.....	134.6	.5	134.2	116.8	54.8	62.0	17.4	12.3	16.6	3.3	.4	.9	.5	6.1	9.0	
Gas.....	375.4	.1	375.3	339.7	215.5	124.2	35.6	31.5	20.0	.4	1.4	2.4	-	7.6	8.1	
Fuel oil.....	13.1	-	13.1	9.9	3.4	6.5	3.2	2.7	28.1	-	.4	.1	-	-	1.4	
Kerosene or other liquid fuel.....	.6	-	.6	.6	.5	.1	-	-	-	-	-	-	-	-	.4	
Coal or coke.....	.1	-	.1	.1	.1	-	-	-	-	-	-	-	-	-	-	
Wood.....	25.2	-	25.2	24.3	17.9	6.4	.9	.2	3.4	.5	-	-	.2	.9	.7	
Solar energy.....	.3	-	.3	.3	.2	.2	-	-	-	-	-	-	-	-	-	
Other.....	4.5	-	4.5	2.4	1.6	.8	2.1	.8	46.5	-	.2	.1	1.0	-	1.0	

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	Rent- ed or sold	Occa- sional use/ URE	Other vacant			
Total	534.9	3.2	531.7	456.0	269.9	186.1	75.7	45.3	19.4	11.4	3.7	5.2	10.1	13.8	19.2
Selected Amenities¹															
Porch, deck, balcony, or patio	400.9	1.9	399.0	352.7	220.0	132.7	46.3	27.4	17.0	7.1	2.5	3.0	6.4	12.3	11.1
Not reported	1.3	-	1.3	.9	.8	.1	.4	.4	73.9	-	-	-	-	-	.1
Usable fireplace	93.3	.1	93.2	89.9	73.8	16.1	3.3	1.0	5.6	1.4	.5	.2	.1	7.3	.3
Separate dining room	214.1	.9	213.2	197.8	150.0	47.7	15.4	6.7	12.2	4.0	.8	1.6	2.3	7.8	2.7
With 2 or more living rooms or recreation rooms, etc.	151.6	.2	151.3	145.4	125.5	20.0	5.9	2.0	9.2	1.7	.7	.9	.6	5.7	.1
Garage or carport included with home	229.7	1.0	228.7	218.6	178.0	40.6	10.1	4.4	9.7	4.0	.8	1.0	-	8.1	2.3
Not included	288.7	1.9	286.8	236.2	91.1	145.2	50.6	40.4	21.6	5.4	2.8	2.0	-	5.4	15.8
Offstreet parking included	204.0	1.3	202.7	171.2	74.3	96.9	31.5	24.5	20.1	3.5	1.8	1.7	-	5.1	15.4
Offstreet parking not reported	2.7	.1	2.5	2.1	.3	1.8	.4	.3	15.2	-	-	.1	-	-	.1
Garage or carport not reported	4.2	.2	3.9	1.2	.8	.4	2.8	.5	58.0	2.1	.2	-	-	.3	-
Owner or Manager on Property															
Rental, multiunit ² .....	...	...	...	...	...	135.0	...	37.6	21.6	...	1.4	.7	...	1.4	...
Owner or manager lives on property .....	...	...	...	...	...	36.0	...	11.9	24.7	...	.3	.4	...	.3	...
Neither owner nor manager lives on property .....	...	...	...	...	...	98.9	...	25.7	20.4	...	1.1	.4	...	1.1	...
Selected Deficiencies¹															
Holes in floors	15.2	.2	14.9	11.4	4.2	7.2	3.5	1.7	19.2	.3	.4	-	1.1	.1	.7
Open cracks or holes (interior)	44.3	.5	43.8	34.5	14.3	20.2	9.3	4.0	16.4	2.1	.6	.2	2.3	.3	.3
Broken plaster or peeling paint (interior)	43.0	.5	42.5	33.3	13.6	19.7	9.3	3.9	16.5	2.3	.5	.1	2.4	.4	1.3
No electrical wiring .....	.1	-	.1	-	-	-	.1	-	-	-	-	-	.1	-	-
Exposed wiring	11.2	.2	11.0	8.1	2.5	5.6	2.9	1.4	19.7	.5	.4	-	.6	.1	.1
Rooms without electric outlets	11.0	-	11.0	9.4	2.9	6.5	1.6	.6	8.4	.1	-	.3	.6	-	.1
Description of Area Within 300 Feet¹															
Single-family detached houses	382.0	2.3	379.7	338.8	244.3	94.6	40.9	18.5	16.2	7.9	2.7	3.5	8.3	11.6	11.5
Only single-family detached	26.7	-	26.7	24.5	20.6	3.8	2.2	.7	15.3	.6	.3	.5	.1	.3	-
Single-family attached or 1 to 3 story multiunit	247.3	1.1	246.1	200.5	64.6	135.9	45.6	33.7	19.7	4.6	1.6	1.5	4.2	3.2	.8
4 to 6 story multiunit	7.7	-	7.7	6.2	1.2	5.0	1.5	1.1	17.5	.1	-	.1	.2	.1	-
7 stories or more multiunit	3.2	-	3.2	2.4	.7	1.7	.9	.6	26.6	-	.1	.1	-	-	-
Mobile homes	23.1	.3	22.7	19.0	15.9	3.1	3.7	1.1	25.3	.6	-	1.1	.9	.8	12.6
Residential parking lots	105.6	.8	104.7	81.8	26.7	55.0	23.0	15.5	21.6	3.1	1.4	.4	2.6	.6	.9
Commercial, institutional, or industrial	44.2	.1	44.1	35.3	6.6	28.7	8.9	7.8	21.3	.5	.1	.1	.3	.4	-
Body of water	25.1	.3	24.9	21.8	13.0	8.8	3.0	1.6	15.4	.1	.3	.8	.2	1.2	2.4
Open space, park, woods, farm, or ranch	82.5	.6	81.9	72.1	44.8	27.3	9.8	6.5	19.2	.9	.3	.8	1.4	4.1	8.2
4+ lane highway, railroad, or airport	64.2	.1	64.1	52.8	25.0	27.8	11.2	6.9	19.5	1.3	.8	.2	2.0	1.2	1.5
Other	20.9	-	20.9	16.7	7.5	9.2	4.1	2.3	20.1	.5	-	.1	1.2	.3	.5
Not observed or not reported	22.8	-	22.8	18.3	8.2	10.2	4.5	2.7	20.7	.5	-	.1	1.2	.3	.5
Age of Other Residential Buildings Within 300 Feet															
Older	14.8	.1	14.7	12.2	6.6	5.6	2.5	1.8	23.7	.2	.2	.1	.1	1.3	2.2
About the same	430.9	2.2	428.7	371.3	222.9	148.4	57.3	35.7	19.3	8.8	2.9	3.6	6.4	10.8	7.9
Newer	8.3	.1	8.2	5.8	2.6	3.2	2.4	.8	20.5	.3	.3	.6	.5	.2	1.2
Very mixed	66.0	.6	65.4	55.1	32.5	22.6	10.3	5.3	18.9	1.5	.4	.5	2.6	1.3	7.6
No other residential buildings	7.0	.1	6.9	5.2	1.2	4.0	1.6	1.0	19.2	.4	-	.1	.1	.1	.3
Not reported	7.8	-	7.8	6.3	4.0	2.2	1.5	.7	23.9	.2	-	.2	.4	.1	-
Mobile Homes in Group															
Mobile homes	19.2	.5	18.7	15.7	13.0	2.7	3.0	1.3	32.5	.3	-	.8	.6	1.1	19.2
1 to 6	13.5	.5	13.0	11.2	8.9	2.3	1.8	.7	24.5	-	-	.5	.6	.9	13.5
7 to 20	2.3	-	2.3	1.4	1.4	-	.9	.5	100.0	.3	-	-	-	.2	2.3
21 or more	3.4	-	3.4	3.1	2.8	.4	.3	-	-	-	-	.3	-	.2	3.4
Other Buildings Vandalized or With Interior Exposed															
None	474.9	2.9	471.4	412.2	254.0	158.2	59.2	34.0	17.6	8.7	3.6	4.8	8.1	13.0	17.7
1 building	16.0	-	16.0	11.8	5.5	6.3	4.2	2.3	26.9	1.1	-	.1	.6	.1	-
More than 1 building	28.9	.2	28.7	19.7	5.1	14.6	8.9	6.4	30.4	1.3	.1	.2	.9	.2	.2
No buildings within 300 feet	4.9	-	4.9	4.0	1.0	3.0	.9	.7	19.1	.1	-	.1	-	.1	.3
Not reported	10.7	-	10.7	8.2	4.3	4.0	2.5	1.7	30.4	.2	-	-	.5	.6	.9
Bars on Windows of Buildings															
With other buildings within 300 feet	519.3	3.2	516.1	443.7	264.6	179.1	72.3	42.8	19.2	11.1	3.7	5.1	9.6	13.1	18.0
No bars on windows	338.4	1.9	336.5	290.3	179.4	111.0	46.1	28.6	20.4	5.4	2.0	4.0	6.1	11.1	17.8
1 building with bars	34.6	.2	34.3	32.1	20.7	11.4	2.2	1.0	7.7	.5	-	.2	.5	.3	-
2 or more buildings with bars	143.0	1.0	142.0	118.6	63.3	55.3	23.4	13.1	18.9	5.0	1.7	.9	2.8	1.7	.1
Not reported	3.3	-	3.3	2.7	1.3	1.4	.6	.1	8.6	.2	-	-	.2	-	-
Condition of Streets															
No repairs needed	327.5	.6	326.8	288.6	182.3	106.3	38.2	23.2	17.8	5.3	2.5	2.5	4.7	10.9	5.7
Minor repairs needed	158.8	2.2	156.6	127.1	64.9	62.2	29.6	16.2	20.6	5.6	1.0	2.3	4.4	1.6	8.4
Major repairs needed	37.2	.4	36.8	30.5	17.1	13.4	6.3	4.7	26.0	.1	.2	.4	.8	.4	4.7
No streets within 300 feet	4.5	-	4.5	4.0	3.1	.9	.5	.3	27.7	.1	-	-	.1	.6	.4
Not reported	6.9	-	6.9	5.8	2.4	3.4	1.1	.8	19.0	.3	-	-	-	.3	-
Trash, Litter, or Junk on Streets or any Properties															
None	385.1	1.9	383.1	337.4	218.9	118.5	45.7	26.5	18.1	6.7	3.0	4.2	5.4	12.0	11.4
Minor accumulation	124.6	1.0	123.6	99.1	42.1	56.9	24.5	15.3	21.1	4.3	.8	.7	3.5	1.4	6.8
Major accumulation	19.9	.2	19.7	14.9	6.5	8.4	4.7	3.1	26.9	.3	-	.3	1.1	.3	.9
Not reported	5.3	-	5.3	4.6	2.3	2.3	.8	.3	13.2	.3	-	-	.1	.1	-

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—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	10.1	...	...	...	...	...	.2	.1	...	...	.2	7.0
\$10,000 to \$19,999	8.0	...	...	...	...	...	-	.1	...	...	.6	3.1
\$20,000 to \$29,999	9.9	...	...	...	...	...	.3	-	...	...	.4	1.1
\$30,000 to \$39,999	18.4	...	...	...	...	...	1.2	.1	...	...	.1	1.4
\$40,000 to \$49,999	25.9	...	...	...	...	...	.5	.1	...	...	.1	-
\$50,000 to \$59,999	34.4	...	...	...	...	...	.6	-	...	...	.4	.7
\$60,000 to \$69,999	37.4	...	...	...	...	...	2.0	.7	...	...	1.8	-
\$70,000 to \$79,999	28.8	...	...	...	...	...	.1	.1	...	...	1.7	-
\$80,000 to \$89,999	36.4	...	...	...	...	...	-	-	...	...	1.9	-
\$90,000 to \$99,999	21.2	...	...	...	...	...	-	-	...	...	.1	.1
\$100,000 to \$119,999	17.8	...	...	...	...	...	2.5	.2	...	...	1.6	.5
\$120,000 to \$149,999	11.6	...	...	...	...	...	.1	-	...	...	1.1	-
\$150,000 to \$199,999	4.3	...	...	...	...	...	.8	.4	...	...	.4	-
\$200,000 to \$249,999	1.5	...	...	...	...	...	-	-	...	...	.1	-
\$250,000 to \$299,999	4.3	...	...	...	...	...	3.1	.3	...	...	.7	-
\$300,000 or more	-	-	-	-
Time shared units
Median	67 561	...	...	...	...	...	129 204	...	...	...	82 591	10000-
Other Activities on Property³																
Commercial establishment	3.2	...	...	...	...	...	-	.1	...	...	-	-
Medical or dental office4	...	...	...	...	...	-	-	...	...	-	-
Neither	266.3	...	...	...	...	...	11.4	2.1	...	...	11.2	14.0

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	456.0	269.9	186.1	13.4	15.7	5.8	65.1	138.7	17.0	87.8	84.5	98.0	187.5	166.4	51.0
Tenure															
Owner occupied.....	269.9	269.9	...	10.8	13.0	2.0	24.6	57.8	9.8	64.4	19.4	37.3	83.7	108.1	39.0
Percent of all occupied.....	59.2	100.0	...	80.9	83.1	34.2	37.7	41.7	57.7	73.3	22.9	38.1	44.6	65.0	76.6
Renter occupied.....	186.1	...	186.1	2.6	2.7	3.8	40.5	80.9	7.2	23.4	65.1	60.7	103.8	58.3	11.9
Race and Origin															
White.....	308.4	208.0	100.4	10.4	12.6	2.3	25.5	...	13.8	65.0	55.1	42.5	76.0	142.7	45.4
Non-Hispanic.....	294.6	199.7	95.0	9.9	12.2	2.3	24.1	...	...	63.6	51.9	40.3	72.7	135.7	44.7
Hispanic.....	13.8	8.3	5.5	.5	.4	...	1.4	...	13.8	1.4	3.2	2.2	3.3	7.0	.7
Black.....	138.7	57.8	80.9	2.8	2.8	3.4	39.1	138.7	1.2	22.0	27.1	53.2	107.0	19.5	5.6
Other.....	8.9	4.1	4.8	.1	.4	.1	.5	...	2.0	.8	2.2	2.3	4.4	4.2	..
Total Hispanic.....	17.0	9.8	7.2	.5	.4	..	1.8	1.2	17.0	2.0	4.4	3.7	5.4	8.0	.7
Units In Structure															
1, detached.....	267.6	230.8	36.9	10.3	...	1.9	25.3	56.0	11.0	59.6	24.8	36.8	79.0	109.7	39.6
1, attached.....	15.5	3.5	12.0	.5	...	.3	2.7	7.4	.7	3.0	4.2	5.3	8.6	3.8	.4
2 to 4.....	98.5	19.5	79.0	.7	...	2.5	27.1	47.9	2.5	15.3	29.0	31.8	67.4	24.3	2.5
5 to 9.....	20.9	.4	20.5	...	...	.7	4.6	9.9	.8	2.0	7.4	8.5	12.8	6.6	.8
10 to 19.....	14.9	.6	14.3	.3	...	...	2.2	8.0	.8	1.0	6.5	5.5	8.5	5.9	.2
20 to 49.....	13.0	.8	12.2	...	...	.3	.7	4.7	.5	1.3	4.9	2.6	5.9	6.8	.1
50 or more.....	9.9	1.2	8.7	.4	...	.1	.8	2.1	.6	3.4	3.5	4.1	4.4	5.3	.3
Mobile home or trailer.....	15.7	13.0	2.7	1.1	15.7	..	1.8	2.8	.4	2.3	4.2	3.6	.8	4.1	7.2
Cooperatives and Condominiums															
Cooperatives.....	.1	.1	..	..	..	..	..	.1	..	..	.1	..	.1	..	..
Condominiums.....	4.4	2.0	2.4	.1	..	..	.1	.4	.5	1.1	1.8	.7	1.5	2.7	..
Year Structure Built²															
1990 to 1994.....	2.0	1.1	.9	2.0	..	..	..	.1	..	..	2.0	.4	.1	.8	.3
1985 to 1989.....	21.6	17.7	3.9	11.4	2.6	.3	1.1	5.1	.8	1.4	4.3	1.2	4.8	8.1	5.8
1980 to 1984.....	44.1	28.0	16.1	...	3.4	.3	.8	11.2	2.4	2.6	10.7	7.2	9.9	14.2	8.9
1975 to 1979.....	51.8	32.4	19.4	...	4.1	.3	2.4	8.3	1.9	5.2	9.6	6.2	6.3	22.9	14.1
1970 to 1974.....	56.2	29.7	26.5	...	2.9	.3	2.4	11.0	2.6	6.2	12.7	12.2	11.5	34.3	4.7
1960 to 1969.....	100.0	68.4	31.6	...	2.6	.8	6.2	23.1	4.6	22.3	18.4	17.4	30.6	47.3	9.8
1950 to 1959.....	49.3	33.4	15.9	...	..	.8	9.6	16.8	1.3	15.5	5.2	11.2	23.5	18.2	2.5
1940 to 1949.....	54.4	24.4	30.0	...	..	.9	16.8	28.3	1.2	14.2	5.8	19.1	37.5	11.5	2.6
1930 to 1939.....	36.7	16.4	20.4	...	.2	.8	11.7	18.9	.7	8.8	7.0	11.5	28.0	6.4	1.1
1920 to 1929.....	14.7	6.6	8.2	...	..	.5	5.1	7.9	.7	3.6	3.5	4.9	12.6	1.1	.7
1919 or earlier.....	25.2	11.9	13.3	...	..	.8	9.0	7.9	.7	8.1	5.2	6.6	22.5	1.7	.5
Median.....	1965	1966	1982	...	1978	1948	1944	1954	1968	1956	1968	1956	1948	1969	1976
Statistical Areas															
Current units, in 1970 boundaries of SMSA.....	428.7	248.7	180.1	12.3	12.8	5.7	64.3	133.5	16.2	83.6	79.6	92.5	187.5	166.4	51.0
1970 central city(s).....	187.5	83.7	103.8	2.9	.8	3.9	47.7	107.0	5.4	38.9	35.9	55.8	187.5	..	..
1970 balance of SMSA.....	241.3	165.0	76.3	9.4	12.0	1.7	16.6	26.5	10.8	44.7	43.7	36.8	..	166.4	51.0
Current units, in 1983 boundaries of MSA.....	456.0	269.9	186.1	13.4	15.7	5.8	65.1	138.7	17.0	87.8	84.5	98.0	187.5	166.4	51.0
1983 central city(s).....	187.5	83.7	103.8	2.9	.8	3.9	47.7	107.0	5.4	38.9	35.9	55.8	187.5	..	..
1983 balance of MSA.....	268.5	186.2	82.3	10.5	14.9	1.9	17.4	31.6	11.6	48.9	48.6	42.2	..	166.4	51.0
Selected Geographic Areas															
Jefferson Parish, Louisiana.....	166.4	108.1	58.3	5.4	4.1	1.3	10.5	19.5	8.0	31.0	31.7	26.9	..	166.4	..
Orleans Parish, Louisiana.....	187.5	83.7	103.8	2.9	.8	3.9	47.7	107.0	5.4	38.9	35.9	55.8	187.5	..	..
St. Bernard Parish, Louisiana.....	23.9	17.9	6.0	1.1	.6	.3	1.1	1.4	2.1	5.2	3.4	3.0	..	..	..
St. Tammany Parish, Louisiana.....	51.0	39.0	11.9	3.0	7.2	.1	5.0	5.6	.7	8.6	8.5	6.8	..	..	51.0

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	456.0	269.9	186.1	13.4	15.7	5.8	65.1	138.7	17.0	87.8	84.5	98.0	187.5	166.4	51.0
Stories in Structure															
1.....	305.8	220.7	85.1	7.6	15.7	3.8	44.2	90.0	11.2	68.1	40.3	61.4	109.7	110.3	43.6
2.....	117.1	45.5	71.6	5.1	-	1.1	15.9	35.8	4.6	14.8	31.8	24.2	58.6	42.3	7.3
3.....	28.9	3.6	25.3	.7	-	.9	4.6	10.9	1.1	2.8	11.5	10.5	15.5	13.4	-
4 to 6.....	1.4	.1	1.3	-	-	-	.3	1.1	-	.7	-	.7	1.4	-	-
7 or more.....	2.8	-	2.8	-	-	-	-	.8	.1	1.5	.8	1.2	2.3	.5	-
Stories Between Main and Apartment Entrances															
Multiunits, 2 or more floors.....	103.0	10.9	92.0	1.3	-	1.8	16.9	39.6	4.0	14.0	36.9	32.5	58.7	39.5	2.5
None (on same floor).....	50.8	6.0	44.8	.5	-	1.1	7.5	16.5	2.2	6.3	19.6	12.7	27.0	21.1	1.2
1 (up or down).....	24.8	2.8	22.0	.4	-	.3	5.1	11.8	1.1	4.4	7.9	8.3	17.5	6.8	.3
2 or more (up or down).....	25.9	2.2	23.7	.4	-	.4	3.9	11.1	.8	3.2	8.9	11.2	13.4	10.9	1.0
Not reported.....	1.5	-	1.5	-	-	-	.4	.4	-	.2	.5	.4	.7	.7	-
Common Stairways															
Multiunits, 2 or more floors.....	103.0	10.9	92.0	1.3	-	1.8	16.9	39.6	4.0	14.0	36.9	32.5	58.7	39.5	2.5
No common stairways.....	37.5	5.1	32.4	.6	-	.1	7.2	13.4	1.4	4.5	13.5	8.8	19.6	15.0	1.7
With common stairways.....	65.1	5.8	59.2	.7	-	1.7	9.7	26.1	2.6	9.5	23.3	23.5	38.9	24.3	.8
No loose steps.....	56.0	5.3	50.7	.6	-	1.2	8.2	22.1	2.4	9.1	19.8	19.7	33.4	21.7	.6
Railings not loose.....	47.4	3.9	43.5	.4	-	.7	6.5	16.6	2.1	7.7	18.0	15.8	25.8	20.6	.6
Railings loose.....	3.0	.1	2.9	.1	-	.1	.4	1.7	-	.1	.5	1.2	2.7	.2	-
No railings.....	5.1	1.0	4.1	-	-	.3	1.4	3.4	.2	1.3	1.2	2.7	4.4	.8	-
Status of railings not reported.....	.5	.3	.3	-	-	-	-	.4	-	-	.1	-	.5	-	-
Loose steps.....	8.7	.6	8.1	.1	-	.5	1.5	3.9	.3	.4	3.2	3.7	5.4	2.6	.2
Railings not loose.....	6.8	.3	6.5	.1	-	.3	.8	2.7	.3	.4	2.6	2.6	3.6	2.6	.2
Railings loose.....	1.0	-	1.0	-	-	.3	.5	.6	-	-	.4	.7	1.0	-	-
No railings.....	.8	.3	.5	-	-	-	.3	.5	-	-	.3	.4	.8	-	-
Status of railings not reported.....	.1	-	.1	-	-	-	-	-	-	-	-	-	-	-	-
Status of steps not reported.....	.4	-	.4	-	-	-	-	.1	-	-	.3	.1	.1	.1	-
Status of stairways not reported.....	.4	-	.4	-	-	-	-	.1	-	-	.1	.1	.2	.1	-
Light Fixtures in Public Halls															
2 or more units in structure.....	157.1	22.5	134.6	1.4	-	3.6	35.4	72.4	4.9	23.0	51.3	52.4	99.0	48.7	3.8
No public halls.....	109.3	19.1	90.2	.7	-	2.3	29.9	54.1	2.7	15.0	32.3	35.9	71.9	29.0	3.1
No light fixtures in public halls.....	1.0	-	1.0	-	-	.1	.2	.7	-	-	.3	.7	1.0	-	-
All in working order.....	21.3	1.2	20.1	.6	-	.8	2.2	7.0	1.0	4.0	9.3	7.2	11.9	9.1	.2
Some in working order.....	2.2	.1	2.1	-	-	-	.2	1.2	-	.4	1.0	1.1	1.7	.4	.1
None in working order.....	1.0	.2	.7	-	-	.1	.1	.9	-	.2	.3	.6	1.0	-	-
Unable to determine if working.....	19.9	1.4	18.5	.1	-	.4	2.3	7.3	.9	2.7	7.7	6.2	10.1	9.5	.4
Not reported.....	2.4	.4	2.0	-	-	-	.4	1.3	.4	.8	.5	.6	1.6	.9	-
Elevator on Floor															
Multiunits, 2 or more floors.....	103.0	10.9	92.0	1.3	-	1.8	16.9	39.6	4.0	14.0	36.9	32.5	58.7	39.5	2.5
With 1 or more elevators working.....	6.6	1.0	5.5	.3	-	-	.6	1.4	.1	3.5	1.9	2.4	3.8	2.8	-
With elevator, none in working condition.....	.2	-	.2	-	-	-	.1	-	-	-	.1	-	.1	.1	-
No elevator.....	95.0	9.8	85.2	1.0	-	1.8	15.9	38.0	3.9	10.4	34.6	29.8	54.1	36.0	2.5
Units 3 or more floors from main entrance.....	3.8	.1	3.6	.1	-	.4	.8	1.9	.1	.2	1.1	1.2	2.4	1.4	-
Foundation															
1 unit bldg. excl. mobile homes.....	283.1	234.3	48.9	10.8	-	2.2	28.0	63.4	11.7	62.6	29.0	42.1	87.6	113.6	39.9
With basement under all of building.....	2.8	2.4	.4	-	-	-	.3	.5	-	1.0	-	.3	2.5	.3	-
With basement under part of building.....	2.1	1.4	.7	-	-	.2	.3	.4	-	.5	.3	-	1.4	.4	.1
With crawl space.....	73.7	58.8	14.9	.6	-	.7	17.6	23.8	2.0	23.5	6.6	17.6	34.9	21.4	10.0
On concrete slab.....	192.8	162.2	30.6	9.9	-	1.2	7.9	34.7	8.9	32.8	20.8	21.4	44.1	89.3	28.2
Other.....	11.9	9.5	2.3	.4	-	.1	2.0	4.0	.8	4.8	1.3	2.9	4.7	2.3	1.5
External Building Conditions²															
Sagging roof.....	2.4	1.4	1.0	-	-	.1	1.2	1.3	.1	.7	.2	1.6	.7	1.0	.1
Missing roofing material.....	4.4	2.3	2.2	-	-	.5	1.3	2.1	.4	.9	.9	2.0	2.4	1.5	.1
Hole in roof.....	.8	.4	.4	-	-	.1	.3	.6	-	.3	.2	.2	.4	.3	-
Could not see roof.....	24.3	4.9	19.5	.1	.6	.5	7.3	14.6	.9	3.6	8.7	9.5	18.0	5.8	.1
Missing bricks, siding, other outside wall material.....	7.8	4.0	3.8	.1	.9	.5	3.2	4.5	.3	1.9	1.9	4.1	4.8	1.8	.4
Sloping outside walls.....	3.4	1.7	2.7	-	-	.1	2.2	1.8	.1	.7	1.4	1.7	1.9	1.0	-
Boarded up windows.....	5.7	2.1	4.6	-	.4	.6	2.5	4.0	-	.6	1.6	3.4	4.7	.8	-
Broken windows.....	7.3	2.1	5.2	-	-	.9	3.5	5.4	.3	1.2	1.5	4.7	4.4	1.3	.4
Bars on windows.....	16.6	8.3	8.2	.4	-	.6	4.5	10.5	.7	2.6	2.3	5.9	13.9	1.9	.4
Foundation crumbling or has open crack or hole.....	6.4	2.7	3.7	-	-	.3	3.1	3.4	.3	1.2	1.9	2.4	3.9	2.1	-
Could not see foundation.....	16.4	3.8	12.6	.3	-	.7	4.6	10.8	.7	3.9	3.3	6.6	13.4	1.0	.8
None of the above.....	384.2	237.7	146.6	12.7	14.3	4.0	48.6	103.1	13.7	75.9	67.7	75.2	142.2	153.7	41.5
Could not observe or not reported.....	17.6	11.7	5.9	.1	.3	-	1.6	6.2	.8	2.4	2.7	3.2	8.1	.8	7.9
Site Placement															
Mobile homes.....	15.7	13.0	2.7	1.1	15.7	-	1.8	2.8	.4	2.3	4.2	3.6	.8	4.1	7.2
First site.....	8.0	7.1	.9	.9	8.0	-	1.0	1.9	.4	1.1	.8	1.9	.3	1.8	4.2
Moved from another site.....	3.8	3.4	.4	.2	3.8	-	.8	.1	-	.8	1.2	.7	.3	1.4	1.8
Don't know.....	2.6	1.8	.8	-	2.6	-	-	.3	-	-	1.7	.9	-	.6	.9
Not reported.....	1.4	.8	.6	-	1.4	-	-	.4	-	.3	.5	-	.2	.3	.4
Previous Occupancy															
Unit built 1980 or later.....	67.6	46.7	20.9	13.4	5.9	.5	1.9	16.4	3.2	3.9	16.9	8.8	14.9	23.1	15.1
Not previously occupied.....	28.7	27.3	1.4	9.2	3.7	.3	1.1	5.2	1.2	2.4	1.9	2.7	5.8	9.6	7.2
Not reported.....	15.1	8.2	6.8	1.6	.7	-	.1	5.7	.4	.6	4.4	2.7	3.7	6.1	1.6

¹See back cover for details.

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

Table 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 -----	456.0	269.9	186.1	13.4	15.7	5.8	65.1	138.7	17.0	87.8	84.5	98.0	187.5	166.4	51.0
Rooms															
1 room-----	2.3	.3	2.0	.1	-	-	.6	.5	-	.8	1.0	.6	1.5	.6	.1
2 rooms-----	6.5	.3	6.3	.1	-	.4	1.4	2.4	.4	1.6	2.7	3.4	4.5	1.7	.2
3 rooms-----	45.6	6.0	39.6	5	.8	1.3	9.6	19.5	1.4	8.0	16.9	16.1	25.6	17.3	1.4
4 rooms-----	91.7	27.2	64.4	1.1	6.9	1.0	22.9	39.5	3.1	17.5	22.2	28.0	47.7	27.3	7.6
5 rooms-----	94.0	53.9	40.2	2.4	6.0	1.0	14.0	28.6	4.7	20.1	17.7	24.5	36.4	32.8	11.6
6 rooms-----	92.4	71.9	20.5	3.2	1.7	.4	7.8	23.4	2.5	20.9	12.5	13.6	30.3	37.3	10.9
7 rooms-----	60.8	52.3	8.4	3.2	.3	1.1	4.4	12.1	2.5	10.6	5.6	6.9	20.8	24.5	8.3
8 rooms-----	36.7	33.1	3.6	1.5	-	.6	2.4	8.4	1.4	5.0	3.5	2.7	9.9	15.5	6.2
9 rooms-----	15.3	15.0	.4	.4	-	-	1.0	1.8	.9	2.2	1.4	1.2	4.6	6.2	3.7
10 rooms or more-----	10.7	9.9	.8	.8	-	.1	1.0	2.5	.3	1.2	.9	.9	6.1	3.2	.9
Median-----	5.4	6.2	4.2	6.3	4.5	4.7	4.4	4.8	5.3	5.3	4.5	4.5	4.9	5.6	5.9
Bedrooms															
None-----	3.4	.1	3.3	.1	-	-	.6	.5	-	1.0	1.7	1.1	2.0	1.4	-
1-----	66.7	10.9	55.8	.7	1.4	1.9	13.8	27.1	2.0	12.7	23.2	22.8	40.1	22.1	2.3
2-----	135.5	55.9	79.6	2.3	7.9	1.7	29.1	52.8	4.4	30.8	29.5	37.0	69.0	41.8	11.0
3-----	179.0	139.3	39.7	6.1	6.2	1.7	15.6	43.3	7.3	35.1	21.7	28.2	54.5	74.1	22.9
4 or more-----	71.1	63.3	7.8	4.3	2	.5	6.0	15.0	3.4	7.9	8.3	8.9	21.8	27.0	14.6
Median-----	2.6	3.0	1.9	3.1	2.3	2.1	2.1	2.3	2.8	2.5	2.1	2.2	2.2	2.7	3.0
Complete Bathrooms															
None-----	1.6	.6	1.0	-	-	-	.2	1.1	-	.3	.8	.1	.9	.2	.4
1-----	210.0	80.0	130.0	2.0	7.9	3.9	50.7	90.5	7.2	48.4	48.8	66.5	115.4	63.6	13.6
1 and one-half-----	51.1	26.9	24.2	.5	2.3	.6	3.7	13.0	1.8	10.1	11.5	9.6	16.0	22.1	4.6
2 or more-----	193.2	162.4	30.8	10.9	5.6	1.2	10.5	34.1	8.0	29.0	23.4	21.8	55.2	80.5	32.3
Square Footage of Unit															
Single detached and mobile homes-----															
Less than 500-----	283.0	243.8	39.1	11.4	15.3	1.9	27.1	58.8	11.3	61.8	29.0	40.3	79.9	113.4	46.8
500 to 749-----	2.0	1.2	.8	-	.5	-	.5	.5	-	.4	.7	.4	.5	.9	.4
750 to 999-----	9.1	6.9	2.2	-	2.5	-	2.6	3.5	.6	3.0	.7	3.3	3.3	2.1	2.2
1,000 to 1,499-----	22.5	17.9	4.5	-	3.0	.2	4.2	6.5	1.6	8.0	2.8	6.3	6.9	7.6	2.5
1,500 to 1,999-----	64.3	55.4	8.9	1.9	4.0	.4	5.4	13.8	2.7	13.9	7.7	10.0	13.7	26.6	10.1
2,000 to 2,499-----	55.3	50.9	4.4	2.6	1.2	.1	2.0	8.5	1.8	9.4	2.9	4.2	13.6	21.5	11.1
2,500 to 2,999-----	32.1	28.2	3.9	1.9	.3	.4	1.6	3.0	.6	5.4	2.8	3.1	6.2	14.2	8.1
3,000 to 3,999-----	14.6	13.9	.7	1.0	.4	-	.6	1.3	.6	2.3	.9	.9	3.8	6.5	2.6
4,000 or more-----	10.4	9.9	.5	1.1	-	-	.8	1.0	.4	1.1	1.3	.4	3.3	4.1	1.3
Not reported (includes don't know)-----	66.4	53.9	12.5	2.0	3.6	.8	9.1	19.8	2.8	18.1	8.5	11.3	26.5	27.0	7.8
Median-----	1 595	1 632	1 330	2 077	994	...	1 161	1 326	1 383	1 377	1 393	1 229	1 584	1 630	1 693
Lot Size															
Less than one-eighth acre-----	48.6	44.6	4.0	1.5	4.2	.3	6.9	12.6	2.5	11.6	4.7	8.0	19.0	18.3	3.1
One-eighth up to one-quarter acre-----	120.5	113.0	7.5	5.5	1.9	.7	5.9	15.6	4.6	27.8	8.1	11.5	27.7	61.8	12.0
One-quarter up to one-half acre-----	24.6	22.9	1.6	.9	.8	.3	1.1	3.6	.5	5.0	1.4	2.5	4.7	7.2	8.3
One-half up to one acre-----	9.1	7.6	1.5	.4	1.2	-	.8	1.3	-	2.2	1.1	.5	1.0	1.8	5.3
1 to 4 acres-----	10.2	9.8	.4	1.7	1.1	.2	1.4	1.7	.4	2.7	.8	1.7	1.4	1.7	6.0
5 to 9 acres-----	1.2	1.2	-	-	.3	-	-	.1	-	.1	-	-	-	-	1.2
10 acres or more-----	1.9	1.8	.2	.1	.1	-	.2	.2	-	1.3	.1	.7	-	.4	1.0
Don't know-----	66.6	40.2	26.4	1.2	4.8	.5	11.9	25.4	3.2	10.6	13.6	16.0	27.4	22.3	8.6
Not reported-----	15.8	6.2	9.6	.5	.9	.3	1.5	5.7	.9	3.5	3.4	4.8	7.3	3.7	1.6
Median-----	.19	.19	.19	.21	.17	...	.16	.17	.17	.19	.18	.18	.16	.18	.35
Persons Per Room															
0.50 or less-----	291.9	181.3	110.6	7.9	8.5	3.6	38.8	73.2	8.1	76.9	50.6	55.5	119.9	107.0	34.7
0.51 to 1.00-----	151.3	84.2	67.1	5.1	6.7	1.7	21.3	56.3	8.4	9.9	30.9	36.0	58.9	57.1	15.8
1.01 to 1.50-----	10.1	3.6	6.5	.3	.5	.4	4.1	7.9	.2	.8	2.2	4.9	7.1	1.7	.2
1.51 or more-----	2.7	.8	1.8	.1	-	.1	.9	1.3	.3	.1	.9	1.6	1.6	.7	.2
Square Feet Per Person															
Single detached and mobile homes-----															
Less than 200-----	283.0	243.8	39.1	11.4	15.3	1.9	27.1	58.8	11.3	61.8	29.0	40.3	79.9	113.4	46.8
200 to 299-----	6.5	4.9	1.6	-	.6	.1	1.7	3.7	.1	1.3	.4	2.4	2.5	2.3	.8
300 to 399-----	18.6	17.3	1.3	.4	2.3	.1	2.1	5.3	1.9	1.5	1.5	4.2	4.4	8.0	2.2
400 to 499-----	29.8	25.0	4.9	.7	3.0	-	2.4	6.6	1.4	3.1	3.1	2.6	6.8	10.7	5.6
500 to 599-----	26.3	22.7	3.6	1.8	1.2	.1	1.9	5.2	1.7	4.3	3.2	3.6	6.0	12.8	3.0
600 to 699-----	26.8	22.6	4.2	.9	.9	.1	1.0	3.7	.1	3.2	2.2	2.2	5.6	9.5	7.5
700 to 799-----	20.8	18.5	2.3	1.4	.9	-	2.3	3.4	.7	4.6	1.9	2.7	3.8	8.8	4.2
800 to 899-----	15.9	14.5	1.4	.8	1.3	.3	1.9	3.6	.6	3.5	2.7	2.3	4.5	6.0	2.6
900 to 999-----	11.8	10.4	1.5	.4	.1	-	.4	1.2	.7	2.7	.7	1.2	2.9	3.7	3.6
1,000 to 1,499-----	11.0	9.7	1.3	.5	.5	-	.9	1.2	.4	3.6	1.3	1.7	3.3	4.4	1.0
1,500 or more-----	29.9	27.8	2.1	1.1	.9	.3	2.6	3.1	.4	9.6	2.0	4.5	7.5	12.5	5.6
Not reported-----	19.1	16.7	2.4	1.3	-	-	.8	1.8	.5	6.4	1.6	1.7	6.0	7.8	2.8
Median-----	66.4	53.9	12.5	2.0	3.6	.8	9.1	19.8	2.8	18.1	8.5	11.3	26.5	27.0	7.8
Median-----	601	614	544	662	398	...	584	472	453	817	594	577	635	600	609

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	456.0	269.9	186.1	13.4	15.7	5.8	65.1	138.7	17.0	87.8	84.5	98.0	187.5	166.4	51.0
Equipment²															
Lacking complete kitchen facilities.....	6.5	2.6	3.9	.4	.4	.2	5.7	3.0	.2	1.4	1.8	1.8	4.1	1.2	.6
With complete kitchen (sink, refrigerator and burners).....	449.5	267.2	182.2	13.0	15.3	5.6	59.4	135.6	16.8	86.4	82.7	96.2	183.4	165.3	50.4
Kitchen sink.....	452.8	267.8	185.0	13.4	15.7	5.8	61.9	137.5	16.9	86.9	84.2	97.9	185.6	165.7	50.7
Refrigerator.....	454.6	269.4	185.1	13.4	15.7	5.7	63.8	137.6	17.0	87.8	83.6	97.4	186.4	166.3	50.8
Less than 5 years old.....	145.3	82.0	63.3	8.8	4.2	2.3	21.1	48.3	7.5	21.7	35.1	30.4	61.8	53.8	13.8
Age not reported.....	11.7	2.9	8.9	.1	.6	.1	.5	4.3	.8	1.6	4.4	4.1	4.9	5.7	.2
Burners and oven.....	453.6	269.5	184.1	13.0	15.3	5.6	63.5	137.5	16.9	87.3	83.7	96.8	186.1	166.0	50.5
Less than 5 years old.....	106.0	65.1	41.0	11.0	4.9	2.1	15.6	36.7	4.0	17.4	23.8	21.8	45.4	36.0	12.6
Age not reported.....	12.7	2.8	9.9	-.6	-.6	-.1	-.5	5.5	.7	1.1	5.9	3.5	5.9	5.5	.3
Burners only.....	.8	.1	.6	-.4	.1	.1	.1	.1	-.1	.1	-.2	.2	.2	.4	.1
Less than 5 years old.....	.2	-.2	-.2	-.1	.1	.1	.1	.1	-.1	.1	-.2	.2	.2	.1	.1
Age not reported.....	.1	.1	-.1	-.1	-.1	-.1	.1	.1	-.1	-.1	-.1	-.1	-.1	-.1	.1
Oven only.....	.1	-.1	.1	-.1	-.1	-.1	.1	.1	-.1	-.1	-.1	.1	.1	-.1	-.1
Less than 5 years old.....	-.1	-.1	-.1	-.1	-.1	-.1	-.1	-.1	-.1	-.1	-.1	-.1	-.1	-.1	-.1
Age not reported.....	-.1	-.1	-.1	-.1	-.1	-.1	-.1	-.1	-.1	-.1	-.1	-.1	-.1	-.1	-.1
Neither burners nor oven.....	1.5	.2	1.3	.4	-.1	.1	1.4	.9	.1	.4	.8	.9	1.0	-.4	.4
Dishwasher.....	249.5	170.1	79.4	12.1	4.1	1.8	10.1	42.2	10.3	33.6	47.3	27.5	71.2	112.8	35.2
Less than 5 years old.....	73.2	53.8	19.4	10.0	1.4	.8	2.7	11.6	3.1	7.9	14.9	6.8	19.2	34.7	10.7
Age not reported.....	9.9	2.9	7.1	.3	-.1	-.1	.4	3.2	.4	.9	4.0	2.8	3.4	5.6	.2
Washing machine.....	365.1	258.7	106.5	12.3	13.0	3.8	47.1	99.5	13.4	73.4	47.8	65.7	136.8	133.6	47.2
Less than 5 years old.....	130.7	87.1	43.5	6.4	3.1	1.6	18.7	36.9	4.1	18.6	22.4	22.8	48.8	47.7	17.7
Age not reported.....	4.4	2.1	2.2	-.7	-.7	-.1	1.2	.4	.4	1.2	.8	.9	1.9	1.8	-.2
Clothes dryer.....	346.4	251.1	95.3	12.5	12.3	2.9	38.4	85.6	13.1	67.4	44.6	55.8	123.1	130.4	46.2
Less than 5 years old.....	107.4	69.6	37.8	6.5	2.3	.9	13.2	29.5	3.3	15.9	19.0	16.8	39.1	40.6	15.1
Age not reported.....	8.3	4.7	3.6	.3	1.0	.1	.9	1.6	.7	2.2	1.3	1.8	3.3	2.6	.4
Disposal in kitchen sink.....	176.8	116.0	60.8	9.1	1.5	1.2	5.6	28.5	7.3	22.0	37.2	19.7	51.5	83.8	25.9
Less than 5 years old.....	53.1	38.9	14.2	8.3	.7	.3	2.3	8.0	1.9	4.6	12.4	4.6	13.7	25.0	7.6
Age not reported.....	11.7	3.7	8.1	-.2	-.2	-.6	3.1	.5	1.1	5.7	3.5	3.9	3.9	7.3	-.1
Air conditioning:															
Central.....	290.5	196.2	94.3	13.1	7.9	2.9	10.1	53.5	12.5	43.2	54.6	38.3	80.3	132.1	38.1
1 room unit.....	56.7	18.3	38.4	.3	5.4	1.7	19.9	30.3	1.1	14.1	13.2	23.1	34.1	12.9	5.5
2 room units.....	52.8	26.5	26.3	-.1	1.4	.5	16.0	25.0	1.3	13.2	7.5	15.3	32.9	12.5	3.8
3 room units or more.....	31.6	21.9	9.7	-.6	.1	.7	6.6	13.4	1.1	10.2	3.5	5.9	22.7	6.4	1.0
Main Heating Equipment															
Warm-air furnace.....	285.3	194.0	91.3	10.6	10.7	2.5	11.0	56.4	10.9	46.0	49.2	37.1	82.1	126.8	38.3
Steam or hot water system.....	1.5	.6	.9	-.1	-.1	-.2	.1	.3	.1	.5	.2	.4	.7	.6	.1
Electric heat pump.....	13.3	7.6	5.7	1.9	.3	.1	.5	3.8	.4	1.9	3.0	2.0	6.3	3.0	2.4
Built-in electric units.....	28.5	11.6	16.9	.4	1.0	.6	1.9	10.1	2.2	3.0	8.8	8.8	12.2	11.5	.4
Floor, wall, or other built-in hot air units without ducts.....	46.2	24.0	22.1	-.9	.8	.8	2.8	19.0	1.0	14.9	7.0	14.6	30.3	9.8	2.3
Room heaters with flue.....	15.6	7.1	8.5	-.3	.5	.9	1.9	10.4	.4	5.8	2.3	7.7	10.7	3.4	.5
Room heaters without flue.....	45.6	15.6	29.9	-.4	1.0	4.6	29.3	1.1	11.2	8.9	20.0	34.9	6.6	3.6	
Portable electric heaters.....	5.1	2.1	3.0	.1	.6	.2	.5	1.1	.9	1.1	2.5	2.7	1.4	.8	
Stoves.....	4.3	1.6	2.6	.1	.5	.1	.8	3.1	-.8	.9	2.0	2.1	.7	1.1	
Fireplaces with inserts.....	1.3	1.1	.2	-.1	-.1	-.5	.3	.5	.3	.5	.1	.2	.7	.3	
Fireplaces without inserts.....	1.4	.7	.8	.1	-.1	-.1	.8	.1	.1	.7	.3	1.0	.3	.2	
Other.....	5.8	3.3	2.5	-.5	.4	.2	.0	-.1	1.6	.8	1.5	2.8	1.8	1.0	
None.....	2.1	.6	1.6	-.2	.1	.3	.5	.4	.4	1.3	.8	.9	.4	.2	
Other Heating Equipment															
With other heating equipment ²	97.0	69.9	27.0	4.4	3.0	1.6	11.1	26.2	2.8	19.4	13.0	16.7	37.5	31.1	14.7
Warm-air furnace.....	1.0	.7	.2	.4	-.1	-.1	.2	.2	-.1	.3	.2	.1	.4	.3	.1
Steam or hot water system.....	.1	.1	-.1	-.1	-.1	-.1	-.1	-.1	-.1	-.1	-.1	-.1	-.1	-.1	-.1
Electric heat pump.....	.3	-.3	.3	-.3	.3	.3	.3	.3	.3	.3	.3	.3	.3	.3	.3
Built-in electric units.....	15.5	11.0	4.5	.5	.3	.1	.5	2.4	.4	3.2	3.3	1.9	3.8	7.0	3.4
Floor, wall, or other built-in hot-air units without ducts.....	8.5	4.7	3.8	-.1	.1	1.3	2.9	.4	2.5	1.3	1.8	5.6	1.2	.1	
Room heaters with flue.....	7.0	5.5	1.5	-.7	.8	.2	.3	.1	2.0	.6	.7	3.7	1.4	1.4	
Room heaters without flue.....	9.7	6.7	3.0	-.2	.6	.3	.3	.3	2.5	1.3	1.4	6.2	2.5	.5	
Portable electric heaters.....	20.9	15.0	5.9	.7	1.4	.6	3.7	.7	6.1	1.8	4.7	9.4	5.4	2.8	
Stoves.....	9.0	4.6	4.4	-.7	.4	.4	4.0	5.5	.1	2.1	1.0	3.7	5.8	1.9	
Fireplaces with inserts.....	5.8	5.1	.7	.4	.1	-.1	1.3	.1	1.4	.7	.5	1.7	1.9	.7	
Fireplaces with no inserts.....	26.6	22.5	4.1	2.5	-.3	1.0	3.2	.8	1.7	3.1	2.5	5.0	11.3	4.3	
Other.....	3.8	2.9	.9	-.3	-.3	-.2	.6	.3	.7	.4	.4	1.1	1.3	1.1	
Plumbing															
With all plumbing facilities.....	453.4	268.8	184.7	13.3	15.7	3.3	65.1	137.3	17.0	87.0	83.8	97.6	186.0	165.7	50.9
Lacking some plumbing facilities.....	-.1	-.1	-.1	-.1	-.1	-.1	-.1	-.1	-.1	-.1	-.1	-.1	-.1	-.1	-.1
No hot piped water.....	-.1	-.1	-.1	-.1	-.1	-.1	-.1	-.1	-.1	-.1	-.1	-.1	-.1	-.1	-.1
No bathtub nor shower.....	-.1	-.1	-.1	-.1	-.1	-.1	-.1	-.1	-.1	-.1	-.1	-.1	-.1	-.1	-.1
No flush toilet.....	-.1	-.1	-.1	-.1	-.1	-.1	-.1	-.1	-.1	-.1	-.1	-.1	-.1	-.1	-.1
No plumbing facilities for exclusive use.....	2.5	1.1	1.4	.1	-.2	-.5	1.3	-.1	-.8	.7	.4	1.4	.7	.1	
Source of Water															
Public system or private company.....	430.6	252.0	178.7	11.2	10.6	5.5	61.6	136.3	16.5	82.7	80.5	94.7	182.8	164.4	35.9
Well serving 1 to 5 units.....	15.8	12.5	3.3	2.1	5.1	-.2	2.6	1.4	.2	3.7	1.7	2.4	.8	.1	14.9
Drilled.....	14.2	11.2	3.1	2.1	4.6	-.1	1.5	1.1	.1	3.2	1.7	2.3	.5	-.1	13.7
Dug.....	.7	.7	-.1	-.1	-.1	-.1	.5	-.1	-.1	.5	-.1	-.1	-.1	-.1	.7
Not reported.....	.9	.7	.2	-.5	.5	-.3	.1	-.1	-.1	-.1	-.1	-.1	.3	.1	.5
Other.....	9.5	5.4	4.1	.1	-.4	.9	1.0	.3	1.4	2.3	.9	3.9	1.9	.1	
Means of Sewage Disposal															
Public sewer.....	429.6	249.1	180.5	10.4	9.5	5.7	60.1	135.6	16.5	82.5	81.9	92.6	185.8	162.7	32.6
Septic tank, cesspool, chemical toilet.....	26.4	20.8	5.6	3.0	6.2	.2	5.0	3.0	.5	5.3	2.6	5.4	1.7	3.7	18.3
Other.....	-.1	-.1	-.1	-.1	-.1	-.1	-.1	-.1	-.1	-.1	-.1	-.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.

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	456.0	269.9	186.1	13.4	15.7	5.8	65.1	138.7	17.0	87.8	84.5	98.0	187.5	166.4	51.0
Main House Heating Fuel															
Housing units with heating fuel.....	453.8	269.3	184.5	13.4	15.5	5.7	64.8	138.1	16.6	87.4	83.2	97.2	186.6	166.0	50.8
Electricity.....	169.1	86.2	82.9	7.8	10.1	1.9	6.1	43.2	6.9	18.3	45.8	32.2	50.1	69.5	26.4
Piped gas.....	264.6	172.8	91.8	5.3	1.9	3.6	54.2	87.4	9.0	64.4	32.9	56.9	128.5	91.7	18.2
Bottled gas.....	4.2	3.3	.9	-	1.7	-	1.7	.7	1.1	1.0	.6	1.4	.5	.6	2.9
Fuel oil.....	6.8	1.6	5.1	-	.7	.1	1.7	2.3	.2	1.8	1.8	3.6	3.5	2.7	.4
Kerosene or other liquid fuel.....	.3	.3	-	-	.3	-	-	-	-	-	-	-	-	-	.3
Coal or coke.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Wood.....	8.3	4.7	3.6	.4	.6	.1	1.2	4.4	.4	1.8	1.7	2.9	3.8	1.5	2.4
Solar energy.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other.....	.5	.4	.1	-	.3	-	-	.1	-	.1	.3	.1	.3	-	.3
Other House Heating Fuels															
With other heating fuels ²	51.3	40.4	10.8	1.7	.6	.8	3.6	13.0	.7	9.1	5.5	8.4	18.1	17.7	9.9
Electricity.....	26.6	20.9	5.7	.9	.1	.7	2.4	7.4	.3	6.6	2.5	5.5	10.3	10.7	2.1
Piped gas.....	7.7	5.7	2.0	.3	.4	-	.1	2.1	-	1.6	.8	.9	3.2	2.8	.4
Bottled gas.....	.1	.1	-	-	-	-	-	-	-	.1	-	-	-	-	.1
Fuel oil.....	.1	.1	-	-	-	-	-	-	-	-	-	-	-	-	.1
Kerosene or other liquid fuel.....	.4	.2	.1	-	.1	-	.1	-	.1	-	.1	.1	-	-	.4
Coal or coke.....	.1	.1	-	-	-	-	.1	-	-	-	-	-	.1	-	-
Wood.....	16.0	13.2	2.8	.5	.1	.1	.7	3.3	.3	.8	1.9	1.6	4.1	4.1	6.9
Solar energy.....	.2	.2	-	-	-	-	-	.2	-	-	-	.2	-	.2	-
Other.....	.8	.6	.2	-	-	-	.1	.1	-	.1	.2	.4	.3	.4	-
Not reported.....	1.7	1.1	.6	-	-	-	.4	.8	-	.8	.4	.6	.7	.3	.4
Cooking Fuel															
With cooking fuel.....	454.5	269.6	184.8	13.0	15.7	5.7	63.7	137.8	16.9	87.4	83.7	97.1	186.5	166.4	50.6
Electricity.....	202.0	117.7	84.3	10.0	9.7	1.3	8.6	41.1	9.1	24.2	47.0	30.1	52.7	90.1	34.7
Piped gas.....	246.7	147.6	99.1	2.9	3.0	4.2	53.4	95.8	7.6	62.0	35.6	64.8	133.3	75.6	11.8
Bottled gas.....	4.8	3.6	1.2	-	2.3	.2	1.7	.9	.1	1.3	.8	1.8	.5	.6	3.3
Kerosene or other liquid fuel.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Coal or coke.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Wood.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Solar energy.....	1.0	.7	.3	-	.7	-	-	-	-	-	.3	.5	-	-	.8
Other.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Water Heating Fuel															
With hot piped water.....	456.0	269.9	186.1	13.4	15.7	5.8	65.1	138.7	17.0	87.8	84.5	98.0	187.5	166.4	51.0
Electricity.....	160.1	84.4	75.8	7.7	13.6	1.3	9.2	35.9	6.6	17.8	43.0	28.4	40.3	65.9	31.9
Piped gas.....	292.9	183.6	109.4	5.6	1.6	4.5	55.1	101.7	10.5	69.5	40.8	68.3	146.4	100.1	17.5
Bottled gas.....	2.2	1.5	.7	.1	.4	-	.8	.7	-	.4	.2	1.1	.4	.3	1.4
Fuel oil.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Kerosene or other liquid fuel.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Coal or coke.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Wood.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Solar energy.....	.2	.2	.2	-	-	-	-	.2	-	-	.2	-	.2	.2	-
Other.....	.5	.4	.1	-	.1	-	-	.1	-	.1	.2	.1	.3	.1	.1
Central Air Conditioning Fuel															
With central air conditioning.....	290.5	196.2	94.3	13.1	7.9	2.9	10.1	53.5	12.5	43.2	54.6	38.3	80.3	132.1	38.1
Electricity.....	280.1	187.3	92.8	12.7	7.9	2.9	9.1	51.3	12.1	40.5	54.4	37.0	75.5	127.3	38.1
Piped gas.....	8.8	7.5	1.3	-	-	-	.9	1.8	.4	2.6	-	1.1	4.1	4.1	-
Other.....	1.7	1.4	.3	.4	-	-	.2	.4	-	.1	.1	.1	.7	.8	-
Clothes Dryer Fuel															
With clothes dryer.....	346.4	251.1	95.3	12.5	12.3	2.9	38.4	85.6	13.1	67.4	44.6	55.8	123.1	130.4	46.2
Electricity.....	171.0	114.5	56.5	9.2	9.5	1.1	16.0	37.4	7.0	24.5	29.5	26.1	45.5	64.7	36.4
Piped gas.....	173.0	134.5	38.5	3.1	1.8	1.7	21.8	47.4	6.1	42.9	15.1	28.7	77.0	65.4	8.3
Other.....	2.4	2.0	.4	.1	1.1	.1	.7	.8	-	-	-	1.0	.5	.4	1.4
Units Using Each Fuel²															
Electricity.....	456.0	269.9	186.1	13.4	15.7	5.8	65.1	138.7	17.0	87.8	84.5	98.0	187.5	166.4	51.0
All-electric units.....	116.8	54.8	62.0	5.8	8.2	.9	3.7	25.2	5.4	9.6	34.1	19.5	25.9	51.8	22.4
Piped gas.....	333.6	210.6	123.0	7.5	3.7	4.7	59.2	113.1	11.5	75.7	47.7	75.6	162.0	115.0	22.9
Bottled gas.....	6.1	4.9	1.2	.1	2.9	.2	2.0	1.0	.1	1.4	.8	2.4	.5	.6	4.6
Fuel oil.....	9.9	3.4	6.5	-	1.0	.1	2.0	3.4	.4	2.3	2.5	4.1	4.8	4.2	.6
Kerosene or other liquid fuel.....	.6	.5	.1	-	.4	-	.1	-	-	.1	.1	.1	-	-	.6
Coal or coke.....	.1	.1	-	-	-	-	.1	-	-	-	-	-	.1	-	-
Wood.....	24.3	17.9	6.4	.9	.7	.3	2.0	7.7	.7	2.6	3.6	4.5	7.9	5.6	9.3
Solar energy.....	.3	.2	.2	-	-	-	-	.2	-	-	.2	.2	.2	.2	-
Other.....	2.4	1.6	.8	-	1.0	-	.1	.4	-	.1	1.1	1.1	.5	.5	1.1

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	456.0	269.9	186.1	13.4	15.7	5.8	65.1	138.7	17.0	87.8	84.5	98.0	187.5	166.4	51.0
Water Supply Stoppage															
With hot and cold piped water.....	456.0	269.9	186.1	13.4	15.7	5.8	65.1	138.7	17.0	87.8	84.5	98.0	187.5	166.4	51.0
No stoppage in last 3 months.....	431.2	257.8	173.4	12.2	15.2	5.2	59.9	131.1	15.8	82.6	79.0	91.9	177.2	157.2	48.4
With stoppage in last 3 months.....	14.8	7.6	7.3	1.1	.5	.6	2.8	4.2	.8	2.6	3.3	3.3	5.8	6.0	1.6
No stoppage lasting 6 hours or more.....	4.7	2.6	2.1	.5	.5	.4	.8	1.1	.1	1.1	.6	.9	1.3	1.8	.8
1 time lasting 6 hours or more.....	5.4	2.6	2.8	.1	-.	-.	1.3	1.8	.3	.7	1.7	1.2	2.6	1.9	.5
2 times.....	1.6	.6	1.0	.4	-.	-.	.1	.5	-.	.3	.2	.5	.9	.7	-.
3 times.....	-.	-.	-.	-.	-.	-.	-.	-.	-.	-.	-.	-.	-.	-.	-.
4 times or more.....	-.	-.	-.	-.	-.	-.	-.	-.	-.	-.	-.	-.	-.	-.	-.
Number of times not reported.....	3.2	1.8	1.4	-.	-.	.1	.6	.8	.4	.5	.7	.6	1.0	1.7	.4
Stoppage not reported.....	9.9	4.5	5.4	.1	-.	-.	2.4	3.3	.4	2.7	2.1	2.9	4.5	3.2	.9
Flush Toilet Breakdowns															
With one or more flush toilets.....	456.0	269.9	186.1	13.4	15.7	5.8	65.1	138.7	17.0	87.8	84.5	98.0	187.5	166.4	51.0
With at least one working toilet at all times in last 3 months.....	424.3	253.2	171.1	12.8	15.0	5.0	57.5	127.4	16.1	80.4	76.3	89.6	172.8	154.9	49.7
None working some time in last 3 months.....	28.8	15.9	12.9	.5	.7	.6	7.4	10.6	.9	6.7	6.5	7.5	13.3	11.0	1.2
No breakdowns lasting 6 hours or more.....	5.4	2.7	2.8	.3	-.	-.	1.4	1.9	.5	1.7	.8	1.4	2.5	2.3	.1
1 time lasting 6 hours or more.....	15.8	8.6	7.2	.3	.3	.5	3.5	6.0	.3	3.6	3.8	4.5	7.8	6.3	.7
2 times.....	1.9	.8	1.1	-.	-.	-.	.8	1.0	-.	.3	2.2	.4	.8	.7	.1
3 times.....	.4	-.	.4	-.	-.	-.	.4	.2	-.	-.	.1	.1	.2	.1	-.
4 times or more.....	.9	.4	.5	-.	-.	.1	.8	.5	-.	.3	.1	.4	.6	.1	.1
Number of times not reported.....	4.4	3.4	1.0	-.	.4	-.	.5	1.0	.1	.9	1.4	.7	1.4	1.5	.2
Breakdowns not reported.....	2.8	.7	2.1	-.	-.	.2	.2	.6	-.	.7	1.7	1.0	1.4	.5	-.
Sewage Disposal Breakdowns															
With public sewer.....	429.6	249.1	180.5	10.4	9.5	5.7	60.1	135.6	16.5	82.5	81.9	92.6	185.8	162.7	32.6
No breakdowns in last 3 months.....	420.3	243.4	176.9	9.8	9.3	5.4	58.8	132.1	16.0	81.1	79.8	89.8	181.5	158.8	32.2
With breakdowns in last 3 months.....	9.3	5.7	3.6	.5	.2	.2	1.3	3.6	.4	1.4	2.1	2.8	4.3	3.9	.4
No breakdowns lasting 6 hours or more.....	2.9	1.3	1.6	.1	.2	.1	.5	1.5	.2	.4	1.0	1.2	1.4	1.3	.3
1 time lasting 6 hours or more.....	4.1	2.9	1.2	.1	.1	.1	.7	1.3	.1	.7	.9	.7	2.0	1.6	.1
2 times.....	1.9	1.2	.7	.3	-.	.1	.1	.8	.1	.3	.1	.5	1.0	.8	-.
3 times.....	.1	.1	-.	-.	-.	-.	-.	-.	-.	-.	-.	.1	-.	-.	-.
4 times or more.....	.3	.3	-.	-.	-.	-.	-.	-.	-.	-.	-.	.3	-.	-.	-.
With septic tank or cesspool.....	26.4	20.8	5.6	3.0	6.2	.2	5.0	3.0	.5	5.3	2.6	5.4	1.7	3.7	18.3
No breakdowns in last 3 months.....	26.0	20.5	5.4	3.0	5.9	.2	4.9	2.8	.5	5.0	2.6	5.4	1.5	3.7	18.0
With breakdowns in last 3 months.....	.4	.3	.1	-.	.3	-.	.1	.3	-.	.3	-.	-.	.1	-.	.3
No breakdowns lasting 6 hours or more.....	-.	-.	-.	-.	-.	-.	-.	-.	-.	-.	-.	-.	-.	-.	-.
1 time lasting 6 hours or more.....	.3	.3	-.	-.	.3	-.	-.	.3	-.	.3	-.	-.	-.	-.	.3
2 times.....	.1	-.	.1	-.	-.	-.	.1	-.	-.	-.	-.	-.	.1	-.	-.
3 times.....	-.	-.	-.	-.	-.	-.	-.	-.	-.	-.	-.	-.	-.	-.	-.
4 times or more.....	-.	-.	-.	-.	-.	-.	-.	-.	-.	-.	-.	-.	-.	-.	-.
Heating Problems															
With heating equipment and occupied last winter.....	415.2	260.6	154.6	10.7	14.8	4.8	58.6	127.3	15.2	85.8	47.9	87.5	170.5	151.8	45.9
Not uncomfortably cold for 24 hours or more last winter.....	366.4	234.6	131.8	10.0	12.0	2.9	45.7	107.2	13.8	78.3	42.8	74.7	144.2	139.3	39.9
Uncomfortably cold for 24 hours or more last winter ²	47.0	24.5	22.5	.8	2.4	1.9	12.6	19.9	1.5	7.2	5.1	12.3	25.8	11.9	5.9
Equipment breakdowns.....	8.3	2.8	5.5	.3	.6	1.2	1.8	3.6	-.	.2	1.2	2.4	4.8	2.1	1.0
No breakdowns lasting 6 hours or more.....	.3	-.	.3	-.	-.	-.	-.	.3	-.	-.	.1	.1	.3	-.	-.
1 time lasting 6 hours or more.....	5.4	1.7	3.7	-.	.1	.1	1.0	2.2	-.	.1	.2	1.3	2.9	1.5	.5
2 times.....	.7	.2	.5	.2	-.	-.	.4	.3	-.	-.	-.	-.	.3	.3	.2
3 times.....	.1	-.	.1	-.	-.	.1	-.	.1	-.	-.	-.	.1	.1	-.	-.
4 times or more.....	.9	.3	.6	-.	-.	.9	-.	.4	-.	-.	.2	.4	.8	.2	-.
Number of times not reported.....	.9	.6	.2	.1	.5	-.	.4	.4	-.	.1	.6	.5	.4	.2	.3
Other causes.....	35.7	19.2	16.5	.5	1.4	1.6	10.4	15.3	1.5	5.7	4.1	9.9	19.4	9.4	4.2
Utility interruption.....	2.2	1.4	.8	-.	-.	-.	.3	.4	-.	.4	.1	.5	.9	.8	.2
Inadequate heating capacity.....	12.1	6.1	5.9	.1	.6	.5	4.2	5.0	.8	2.0	1.5	4.2	6.7	3.7	1.0
Inadequate insulation.....	7.4	3.1	4.3	-.	.7	.4	2.9	5.0	.1	1.1	1.3	2.2	5.7	.7	.4
Other.....	11.0	6.7	4.3	.4	-.	.6	2.0	3.8	.4	1.9	1.0	2.1	4.9	2.9	2.3
Not reported.....	3.1	1.8	1.2	-.	.1	.1	.9	1.2	.1	.4	.2	.9	1.2	1.3	.2
Reason for discomfort not reported.....	6.0	2.9	3.1	-.	.4	-.	1.3	2.7	-.	1.3	.4	1.2	4.0	.9	.8
Discomfort not reported.....	1.8	1.5	.2	-.	.4	-.	.3	.1	-.	.3	-.	.6	.6	.7	-.
Electric Fuses and Circuit Breakers															
With electrical wiring.....	456.0	269.9	186.1	13.4	15.7	5.8	65.1	138.7	17.0	87.8	84.5	98.0	187.5	166.4	51.0
No fuses or breakers blown in last 3 mo.....	369.6	219.2	150.4	11.0	12.8	3.7	49.5	109.9	14.7	75.1	65.5	79.6	148.6	137.0	42.4
With fuses or breakers blown in last 3 mo.....	72.9	43.0	29.9	2.1	2.1	2.1	13.5	24.8	1.8	9.8	15.1	15.0	33.2	24.5	7.6
1 time.....	36.0	22.8	13.1	.8	1.0	.3	5.9	10.7	.8	5.9	5.4	5.6	14.8	12.3	4.0
2 times.....	14.9	8.9	6.0	.9	.5	.5	2.7	5.6	.4	1.7	3.5	2.7	7.8	4.6	.2
3 times.....	7.4	3.9	3.5	.1	-.	.2	1.4	2.5	.1	.4	2.3	2.1	3.4	2.0	1.0
4 times or more.....	9.3	4.4	4.9	.3	.4	.8	2.5	4.0	.2	.5	3.3	3.1	5.0	3.0	.4
Number of times not reported.....	5.3	2.9	2.4	-.	.1	.3	.9	2.0	.3	1.2	.6	1.6	2.2	2.5	.2
Problem not reported or don't know.....	13.5	7.7	5.8	.3	.8	-.	2.1	3.9	.5	2.9	3.8	3.5	5.7	4.9	.9

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	456.0	269.9	186.1	13.4	15.7	5.8	65.1	138.7	17.0	87.8	84.5	98.0	187.5	166.4	51.0
Selected Amenities²															
Porch, deck, balcony, or patio	352.7	220.0	132.7	11.9	9.5	4.3	48.6	99.1	12.4	70.0	59.9	67.6	143.4	132.7	40.0
Not reported .....	.9	.8	.1	..	.1	..	.2	.2	..	.5	..	.4	.4	.1	.3
Telephone available	400.8	250.4	150.4	11.5	13.1	4.9	55.2	115.7	15.7	80.6	66.4	77.4	160.5	150.7	44.9
Usable fireplace	89.9	73.8	16.1	7.0	.3	.7	3.5	13.6	3.1	10.6	12.6	8.1	23.0	33.3	22.4
Separate dining room	197.8	150.0	47.7	7.6	2.7	1.9	18.1	46.6	6.7	41.2	26.8	28.1	76.9	75.6	21.9
With 2 or more living rooms or recreation rooms, etc.	145.4	125.5	20.0	5.4	.1	2.2	11.6	32.5	5.4	27.1	13.8	14.1	54.3	58.4	19.1
Garage or carport included with home	218.6	178.0	40.6	8.0	2.3	1.9	13.4	40.4	8.7	46.8	25.4	24.8	64.5	91.2	31.6
Not included	238.2	91.1	145.2	5.3	13.5	3.9	51.6	97.6	8.0	41.0	58.7	73.1	122.2	75.2	19.3
Offstreet parking included	171.2	74.3	96.9	5.1	13.1	2.1	25.2	59.8	5.9	25.8	43.9	46.9	66.4	67.7	18.6
Offstreet parking not reported	2.1	.3	1.8	..	..	.2	.2	.7	..	.4	.4	.6	1.1	.9	..
Garage or carport not reported	1.2	.8	.4	.1	..	..	.1	.7	.3	..	.4	.1	.8	..	..
Cars and Trucks Available															
No cars, trucks, or vans	73.8	18.9	54.9	.5	.6	2.4	25.5	45.9	2.5	24.1	18.1	44.0	53.0	13.5	3.8
Other households without cars	27.4	16.6	10.7	1.1	3.1	.1	4.0	5.6	.7	2.9	5.5	4.6	7.7	10.1	3.7
1 car with or without trucks or vans	223.0	133.5	89.5	6.3	6.8	2.3	25.8	62.2	7.0	46.6	41.2	38.9	87.9	84.9	24.8
2 cars	106.7	77.8	28.9	4.5	4.9	.6	8.4	21.2	5.7	11.7	17.2	8.1	32.2	45.7	15.3
3 or more cars	25.1	23.0	2.1	.9	.4	.4	1.4	3.8	1.1	2.6	2.5	2.3	6.7	12.3	3.4
With cars, no trucks or vans	255.0	152.8	102.2	7.6	9.0	2.3	27.1	67.1	10.0	49.7	50.6	40.0	102.4	100.8	25.2
1 truck or van with or without cars	112.4	84.9	27.5	4.8	4.3	1.1	11.7	24.5	4.1	12.5	14.4	12.4	30.2	45.8	18.6
2 or more trucks or vans	14.8	13.3	1.5	.5	1.8	..	.8	1.1	.4	1.5	1.3	1.6	1.9	6.3	3.5
Owner or Manager on Property															
Rental, multiunit ³	135.0	...	135.0	1.4	...	3.1	30.7	62.9	4.7	17.1	49.3	47.5	83.4	43.4	3.4
Owner or manager lives on property	36.0	...	36.0	.3	...	.4	6.5	11.8	1.7	5.8	13.8	12.2	18.3	16.2	.4
Neither owner nor manager lives on property	98.9	...	98.9	1.1	...	2.7	24.2	51.1	3.0	11.3	35.4	35.3	65.1	27.2	3.0
Selected Deficiencies²															
Signs of rats in last 3 months	34.8	14.0	20.8	..	1.2	2.1	16.7	23.8	.6	6.6	6.0	15.7	25.9	5.5	1.8
Holes in floors	11.4	4.2	7.2	.1	.7	1.9	6.5	5.8	.3	1.6	2.2	4.2	7.9	1.9	.9
Open cracks or holes (interior)	34.5	14.3	20.2	.3	.3	2.8	17.0	18.1	1.0	5.3	7.7	13.4	23.4	7.8	1.1
Broken plaster or peeling paint (interior)	33.3	13.6	19.7	.4	1.0	2.4	17.8	15.1	1.1	5.6	5.8	12.3	21.6	8.4	1.6
No electrical wiring .....	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Exposed wiring	8.1	2.5	5.6	..	.1	.6	2.6	3.6	.4	2.0	1.9	2.8	5.9	1.9	.4
Rooms without electric outlets	9.4	2.9	6.5	..	.1	.5	3.3	5.3	.1	1.2	2.1	3.3	6.0	1.9	.9
Water Leakage During Last 12 Months															
No leakage from inside structure	392.2	235.5	156.6	11.1	12.4	3.0	51.5	118.1	14.8	79.2	72.5	81.4	161.7	140.8	44.5
With leakage from inside structure ²	60.7	32.4	28.4	2.3	2.7	2.6	12.8	20.0	2.1	7.7	11.6	15.9	24.7	24.3	5.9
Fixtures backed up or overflowed	19.9	11.6	8.3	.7	.2	.8	3.5	5.3	.8	2.0	3.9	3.6	7.6	8.7	2.0
Pipes leaked	27.5	14.6	12.9	1.6	2.5	1.3	7.3	10.9	.9	3.9	4.9	9.3	12.8	8.1	3.1
Other or unknown (includes not reported)	14.7	7.2	7.5	..	.7	.2	3.0	4.0	.4	1.8	2.9	3.5	4.5	8.3	.8
Interior leakage not reported	3.1	2.0	1.1	..	.5	.1	.8	.5	.1	1.0	.4	.6	1.1	1.3	.5
No leakage from outside structure	388.6	231.1	157.5	10.6	11.9	3.6	47.4	114.3	14.3	76.6	73.3	81.4	154.5	144.2	45.1
With leakage from outside structure ²	60.4	34.5	25.9	2.4	3.4	2.1	17.0	21.9	2.6	10.6	8.5	14.4	30.5	19.8	4.7
Roof	34.0	21.9	12.1	1.6	3.0	1.2	9.6	11.7	1.4	6.3	4.3	7.2	17.0	10.6	3.1
Basement .....	.9	.7	.1	..	..	..	.2	.2	..	.3	..	.3	.7	.1	..
Walls, closed windows, or doors	14.5	6.1	8.4	.7	.1	.5	4.2	5.7	.4	2.7	2.8	3.3	7.5	5.5	.5
Other or unknown (includes not reported)	12.5	6.9	5.5	.4	.3	.5	3.1	5.0	.8	1.8	1.8	4.0	6.2	4.0	1.1
Exterior leakage not reported	7.0	4.2	2.7	.4	.4	.1	.7	2.5	.1	.7	2.7	2.2	2.5	2.4	1.1
Overall Opinion of Structure															
1 (worst)	4.0	.7	3.3	..	..	.7	2.0	2.7	.1	1.0	1.1	2.1	2.3	1.3	.1
2	1.6	.6	1.1	..	..	.1	.7	.8	..	.2	.4	.8	1.0	.4	.2
3	3.4	.6	2.8	..	..	.4	1.2	1.9	..	.5	.6	1.2	2.4	.6	..
4	4.7	1.2	3.5	..	.5	..	1.9	2.1	.1	.4	1.5	1.5	2.8	1.0	.9
5	31.4	12.8	18.6	.1	1.3	1.2	7.7	11.8	1.1	4.0	7.1	10.8	15.6	11.5	2.1
6	23.8	9.1	14.7	.3	1.2	.4	4.7	7.7	1.0	3.1	7.8	5.2	10.7	7.4	3.0
7	51.5	25.2	26.3	1.5	1.6	.8	7.5	15.7	2.7	6.5	11.2	10.4	20.3	19.2	6.3
8	100.4	56.4	43.9	3.3	2.1	.8	14.0	29.2	1.9	14.9	20.5	18.6	42.7	34.3	12.1
9	59.3	35.9	23.4	1.3	1.8	.3	5.5	16.8	2.4	9.5	12.0	10.4	25.5	21.0	8.4
10 (best)	173.5	126.1	47.4	6.8	7.0	1.3	19.8	49.1	7.5	47.2	21.9	36.3	63.2	68.6	17.6
Not reported	2.4	1.3	1.1	..	.1	..	.2	.8	..	.4	.4	.6	.9	1.0	.1
Selected Physical Problems															
Severe physical problems ²	5.8	2.0	3.8	.1	..	5.8	...	3.4	..	.9	1.6	2.0	3.9	1.3	.1
Plumbing	2.5	1.1	1.4	.1	..	2.5	...	1.3	..	.8	.7	.4	1.4	.7	.1
Heating	1.1	.3	.7	..	..	1.1	...	.5	..	.2	.5	.9	.9	.2	..
Electric .....	.1	..	.1	..	..	.1	...	.1	..	..	..	.1	.1	..	..
Upkeep	2.2	.6	1.7	..	..	2.2	...	1.4	..	.1	.8	1.0	1.6	.5	..
Hallways .....	..	..	..	..	..	..	...	..	..	..	..	..	..	..	..
Moderate physical problems ²	65.1	24.6	40.5	.7	1.8	...	65.1	39.1	1.8	14.2	12.5	26.4	47.7	10.5	5.0
Plumbing	1.1	.4	.7	..	..	...	1.1	.7	..	.3	.1	.5	.8	.2	.1
Heating	44.6	15.5	29.1	..	.4	...	44.6	28.4	1.1	11.1	8.6	19.3	34.2	6.4	3.6
Upkeep	19.8	7.4	12.4	.3	1.4	...	19.8	11.5	.5	3.0	3.3	8.5	14.1	3.8	1.0
Hallways .....	.2	..	.2	..	..	...	.2	..	..	..	.1	.1	.2	..	..
Kitchen	5.7	2.6	3.1	.4	..	...	5.7	2.8	.2	1.3	1.8	1.5	3.7	.8	.6

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.....	456.0	269.9	186.1	13.4	15.7	5.8	65.1	138.7	17.0	87.8	84.5	98.0	187.5	166.4	51.0
Overall Opinion of Neighborhood															
1 (worst).....	13.1	4.7	8.4	.1	.6	.7	3.6	7.9	.1	3.1	2.5	6.9	7.9	3.6	.5
2.....	7.6	2.4	5.2	.1	.4	.4	1.2	3.3	.1	.9	2.2	2.2	4.9	2.2	-.
3.....	8.8	3.9	5.0	.1	.4	.4	3.2	4.1	.1	1.5	1.7	2.2	4.2	3.1	1.0
4.....	8.4	3.4	5.1	.1	.1	.7	1.9	3.3	.2	.7	2.9	1.9	5.1	2.4	.2
5.....	39.3	19.3	20.0	.4	2.0	.7	6.9	15.9	1.7	6.9	7.7	11.6	19.5	12.9	2.9
6.....	24.2	11.6	12.6	.5	.9	.5	3.5	8.5	.9	3.4	5.0	4.6	11.1	7.6	2.0
7.....	51.4	27.6	23.8	1.0	1.7	.4	7.7	14.9	2.6	6.2	10.4	9.7	21.4	19.3	6.8
8.....	82.8	48.0	34.8	2.5	1.3	.8	10.7	23.6	2.3	13.8	17.6	14.3	37.8	29.6	7.2
9.....	54.3	34.0	20.3	1.5	1.6	.7	4.8	13.4	2.1	8.7	9.6	8.9	17.8	21.8	9.6
10 (best).....	160.8	111.9	48.9	6.8	6.4	1.3	21.0	42.2	6.7	41.5	23.9	34.2	55.8	62.3	20.4
No neighborhood.....	1.2	1.1	.2	-.	.7	-.	.3	.2	-.	.2	.5	.4	.2	.3	.1
Not reported.....	4.0	2.0	2.0	.1	-.	-.	.5	1.4	-.	1.0	.6	1.2	1.8	1.4	.2
Neighborhood Conditions															
With neighborhood.....	450.7	266.7	184.0	13.3	15.0	5.8	64.4	137.1	17.0	86.6	83.4	96.4	185.5	164.7	50.6
No problems.....	263.6	159.7	104.0	8.8	10.5	2.8	35.6	78.4	10.7	61.1	50.7	59.5	98.9	100.4	34.0
With problems ²	182.8	104.5	78.3	4.5	4.6	2.9	28.5	57.4	6.3	24.2	32.2	36.1	84.4	62.7	16.3
Crime.....	63.2	28.2	35.1	1.1	.5	1.7	15.0	26.2	1.5	7.3	13.2	17.2	42.4	15.4	2.4
Noise.....	20.8	10.7	10.1	.1	-.	.4	4.9	8.1	.9	3.1	3.7	5.1	11.3	7.3	.5
Traffic.....	28.6	16.1	10.5	.7	.7	.4	4.4	6.2	1.1	3.5	3.5	4.1	8.7	11.5	3.3
Litter or housing deterioration.....	21.5	13.9	7.6	.1	.4	.1	2.9	8.0	.9	3.9	3.1	2.7	10.0	7.8	1.1
Poor city or county services.....	10.1	7.7	2.3	.4	.2	.4	2.0	3.1	.3	1.5	.9	2.2	5.9	3.2	.5
Undesirable commercial, institutional, industrial.....	6.9	4.1	2.9	.3	-.	-.	.7	1.6	.4	1.4	.7	1.7	2.0	2.7	.2
People.....	58.7	31.0	27.7	.8	1.5	1.0	9.5	21.7	2.1	8.3	9.8	13.7	24.3	22.2	5.9
Other.....	42.3	26.4	15.9	1.8	2.0	.8	5.3	15.1	1.2	5.2	10.1	8.6	18.8	14.9	4.8
Type of problem not reported.....	5.1	2.9	2.2	.2	-.	-.	.6	1.5	-.	.8	.7	.9	2.2	1.5	.5
Presence of problems not reported.....	4.3	2.6	1.8	-.	-.	.1	.3	1.3	-.	1.4	.5	.8	2.2	1.6	.3
Description of Area Within 300 Feet²															
Single-family detached houses.....	338.8	244.3	94.6	11.2	9.3	3.9	42.7	87.2	13.2	70.3	45.3	58.4	121.3	127.9	45.0
Only single-family detached.....	24.5	20.6	3.8	.3	-.	.3	3.6	7.5	.7	4.9	2.5	3.5	7.0	10.9	3.2
Single-family attached or 1 to 3 story multiunit.....	200.5	64.6	135.9	3.2	.8	3.8	41.7	85.0	6.5	32.0	55.1	57.9	117.3	61.6	10.5
4 to 6 story multiunit.....	6.2	1.2	5.0	.1	-.	.5	1.0	3.4	.3	.8	2.3	2.7	5.0	1.1	.1
7 stories or more multiunit.....	2.4	.7	1.7	.1	-.	-.	.2	.9	.1	.5	.8	1.3	1.4	.9	.1
Mobile homes.....	19.0	15.9	3.1	.8	10.2	.1	2.3	3.1	.8	3.0	4.0	3.6	.5	6.8	5.3
Residential parking lots.....	81.8	26.7	55.0	.6	.9	1.6	20.6	34.2	3.6	18.0	20.8	26.1	45.9	26.6	2.3
Commercial, institutional, or industrial.....	35.3	6.6	28.7	.4	-.	.6	3.3	14.0	1.4	5.3	12.8	10.6	15.6	13.7	3.9
Body of water.....	21.8	13.0	8.8	1.2	2.1	.5	1.9	5.3	1.6	3.5	5.1	3.8	8.3	8.3	2.7
Open space, park, woods, farm, or ranch.....	72.1	44.8	27.3	4.1	7.6	.8	10.0	22.1	2.7	11.1	13.1	18.2	24.3	14.3	23.5
4+ lane highway, railroad, or airport.....	52.8	25.0	27.8	1.2	1.5	1.4	9.0	18.2	1.4	11.2	12.0	12.4	23.1	24.4	2.1
Other.....	16.7	7.5	9.2	.3	.5	-.	2.3	6.6	.8	3.2	3.9	4.1	8.3	5.5	1.5
Not observed or not reported.....	18.3	8.2	10.2	.3	.5	-.	2.7	7.1	.9	3.5	4.0	4.6	8.9	5.8	1.6
Age of Other Residential Buildings Within 300 Feet															
Older.....	12.2	6.6	5.6	1.1	2.0	-.	.6	3.7	.4	2.6	2.9	2.7	4.1	3.2	4.1
About the same.....	371.3	222.9	148.4	10.5	6.0	5.1	53.8	112.1	13.8	68.9	66.6	78.1	158.0	135.8	38.3
Newer.....	5.8	2.6	3.2	.2	1.1	-.	1.0	1.1	-.	2.1	1.4	1.7	2.4	1.3	1.9
Very mixed.....	55.1	32.5	22.6	1.3	6.3	.7	7.7	17.3	2.5	11.6	11.1	12.4	17.5	23.4	4.7
No other residential buildings.....	5.2	1.2	4.0	.1	.3	-.	.9	2.7	-.	.8	1.3	2.0	3.4	.3	1.2
Not reported.....	6.3	4.0	2.2	.1	-.	-.	1.2	1.6	.4	1.9	1.1	1.2	2.1	2.5	.8
Mobile Homes in Group															
Mobile homes.....	15.7	13.0	2.7	1.1	15.7	-.	1.8	2.8	.4	2.3	4.2	3.6	.8	4.1	7.2
1 to 6.....	11.2	8.9	2.3	.9	11.2	-.	1.8	2.8	.4	1.9	2.6	2.7	.8	1.3	5.8
7 to 20.....	1.4	1.4	-.	-.	1.4	-.	-.	-.	-.	.3	.7	.4	-.	1.0	-.
21 or more.....	3.1	2.8	.4	.2	3.1	-.	-.	-.	-.	-.	.9	.5	-.	1.8	1.4
Other Buildings Vandalized or With Interior Exposed															
None.....	412.2	254.0	158.2	12.6	14.6	4.8	54.8	111.0	16.2	80.6	73.9	81.0	158.1	156.4	48.8
1 building.....	11.8	5.5	6.3	.1	.4	.4	2.2	7.2	.3	1.7	2.3	4.0	7.3	4.1	.1
More than 1 building.....	19.7	5.1	14.6	-.	.2	.6	6.5	15.5	-.	3.9	5.3	9.9	15.8	2.5	.7
No buildings within 300 feet.....	4.0	1.0	3.0	.1	.3	-.	.5	2.2	-.	.5	1.1	1.7	2.8	-.	.9
Not reported.....	8.2	4.3	4.0	.6	.6	-.	1.2	2.7	.5	1.1	1.9	1.5	3.4	3.5	.4
Bars on Windows of Buildings															
With other buildings within 300 feet.....	443.7	264.6	179.1	12.7	14.9	5.8	63.4	133.8	16.5	86.2	81.5	94.8	181.3	162.9	49.6
No bars on windows.....	290.3	179.4	111.0	10.8	14.7	2.8	30.7	59.5	11.6	56.0	55.5	55.7	79.9	122.6	43.5
1 building with bars.....	32.1	20.7	11.4	.3	-.	.8	3.9	11.0	.7	6.9	5.8	6.7	15.8	14.1	.1
2 or more buildings with bars.....	118.6	63.3	55.3	1.6	.1	2.2	28.5	63.0	3.9	22.9	19.6	31.9	84.8	24.9	5.8
Not reported.....	2.7	1.3	1.4	-.	-.	-.	.3	.3	.3	.4	.5	.6	.8	1.3	.2
Condition of Streets															
No repairs needed.....	288.6	182.3	106.3	10.5	4.8	3.2	25.9	63.3	12.0	53.1	53.0	47.9	86.3	134.6	28.7
Minor repairs needed.....	127.1	64.9	62.2	1.6	6.5	1.4	27.5	55.6	4.2	26.2	25.6	36.9	77.7	24.8	15.7
Major repairs needed.....	30.5	17.1	13.4	.4	4.1	1.2	8.7	16.1	.6	6.8	4.0	10.4	18.8	4.2	5.9
No streets within 300 feet.....	4.0	3.1	.9	.6	.4	-.	.9	1.1	-.	.8	.4	.8	1.4	1.2	.5
Not reported.....	5.8	2.4	3.4	.3	-.	-.	2.1	2.6	.1	.9	1.5	2.0	3.3	1.7	.2
Trash, Litter, or Junk on Streets or any Properties															
None.....	337.4	218.9	118.5	11.6	8.4	3.1	33.9	70.0	12.9	66.3	59.1	52.9	118.1	138.4	39.9
Minor accumulation.....	99.1	42.1	56.9	1.4	6.4	2.1	26.0	57.2	3.6	17.9	20.1	37.0	59.4	21.1	10.3
Major accumulation.....	14.9	6.5	8.4	.3	.9	.5	4.5	10.1	.4	2.7	3.7	7.2	7.9	5.6	.6
Not reported.....	4.6	2.3	2.3	.1	-.	.1	.6	1.3	.1	.9	1.6	.9	2.0	1.3	.2

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	297.1	178.2	118.9	5.2	10.1	3.6	43.8	83.0	9.6	87.0	50.0	63.4	129.8	109.2	28.8
With own children under 18 years	158.8	91.6	67.2	8.2	5.6	2.2	21.3	55.7	7.4	.8	34.4	34.6	57.7	57.2	22.1
Under 6 years only	35.9	18.3	17.6	4.2	2.1	.4	4.5	10.0	1.2	.1	9.9	6.5	12.6	14.4	3.2
1	22.7	11.1	11.7	2.7	1.9	.4	3.0	5.7	1.0	—	6.5	3.2	7.1	9.3	2.2
2	11.7	6.8	4.9	1.2	.3	—	1.0	3.3	.3	—	2.8	2.3	4.4	4.7	.9
3 or more	1.4	.4	1.0	.3	—	—	.5	1.0	—	.1	.6	1.0	1.0	.4	—
6 to 17 years only	91.1	56.7	34.4	3.0	3.0	1.1	12.3	32.8	4.3	.6	16.9	18.1	32.0	32.5	15.7
1	43.7	26.2	17.5	1.2	1.7	.5	7.1	16.0	2.0	.3	8.7	8.4	16.2	15.5	7.9
2	37.1	25.2	11.9	1.2	1.2	.4	3.8	12.2	1.7	.1	5.4	5.9	12.1	12.7	7.1
3 or more	10.4	5.4	4.9	.5	—	.2	1.5	4.6	.5	.2	2.8	3.7	3.7	4.3	.8
Both age groups	31.8	16.6	15.3	1.1	.5	.8	4.5	12.9	1.9	.1	7.6	10.0	13.2	10.4	3.2
2	15.3	7.4	8.0	.8	—	.3	1.9	5.5	1.1	—	3.7	3.7	5.7	5.4	.4
3 or more	16.5	9.2	7.3	.2	.5	.5	2.7	7.4	.8	.1	3.9	6.3	7.5	5.0	2.9
Persons Other Than Spouse or Children²															
With other relatives	155.2	109.1	46.1	3.7	2.7	2.1	21.1	54.2	7.6	26.2	19.7	31.8	64.5	56.8	14.7
Single adult offspring 18 to 29	65.8	46.8	18.9	1.4	1.2	.6	9.9	27.2	3.3	3.3	6.9	14.0	28.9	24.0	5.7
Single adult offspring 30 years of age or over	20.4	15.2	5.2	.1	—	—	4.1	8.2	.7	10.3	.8	5.1	9.5	7.8	1.4
Households with three generations	11.8	7.9	3.9	.3	—	.3	2.4	5.8	1.0	2.4	1.7	3.3	5.2	5.2	.8
Households with 1 subfamily	13.3	8.8	4.5	.3	—	.4	2.5	6.8	.5	2.5	2.1	3.5	6.2	4.9	1.5
Subfamily householder age under 30	7.7	4.7	3.0	.1	—	.3	1.3	3.8	.3	7	1.6	2.7	3.2	2.6	1.5
30 to 64	5.4	4.0	1.4	.1	—	.1	1.2	2.9	.2	1.8	.5	.8	2.9	2.3	—
65 and over	.1	—	—	—	—	—	.1	—	—	—	—	—	.1	—	—
Households with 2 or more subfamilies	.9	.7	.3	—	—	.1	.2	.9	—	.4	—	.3	.7	.3	—
Households with other types of relatives	88.7	62.3	26.4	2.8	1.9	1.2	11.7	28.9	4.9	15.4	13.1	17.7	36.2	30.8	8.4
With non-relatives	16.4	5.0	11.5	.1	.6	—	3.4	5.1	.7	1.1	6.9	4.5	8.9	4.9	1.6
Co-owners or co-renters	6.7	1.1	5.7	—	.2	—	1.4	1.7	.1	.3	3.6	1.5	3.4	2.4	.8
Lodgers	.5	.3	—	—	—	—	—	—	—	.1	.1	—	.3	.3	—
Unrelated children, under 18 years old	2.4	1.0	1.5	—	.4	—	.6	1.2	.2	.9	1.0	.9	.6	.9	—
Other non-relatives	9.4	3.5	5.9	.1	.4	—	1.7	3.3	.4	.8	3.0	2.8	5.1	2.3	1.1
One or more secondary families	1.9	.7	1.2	—	.4	—	.4	.6	—	.2	.5	.8	.5	.5	.9
2-person households, none related to each other	9.6	3.1	6.5	.1	—	—	1.7	2.1	.2	.7	4.0	2.1	5.4	2.8	.8
3-8 person households, none related to each other	.6	—	.6	—	—	—	.1	.2	.1	—	.6	.4	.4	.3	—
Years of School Completed by Householder															
No school years completed	2.3	.8	1.4	—	—	—	.8	1.0	.1	1.5	.4	1.3	1.5	.3	.2
Elementary:															
less than 8 years	31.3	19.7	11.6	—	1.0	.3	8.2	14.1	1.9	17.3	2.3	11.2	13.0	11.2	2.0
8 years	16.8	10.1	6.7	.6	2.2	.1	2.7	6.8	.2	8.3	2.4	5.8	6.6	6.0	2.4
High School:															
1 to 3 years	57.8	28.3	29.4	.9	3.2	1.0	13.2	25.2	2.6	14.4	12.0	22.4	24.5	19.9	5.6
4 years	160.0	94.8	65.1	4.0	5.4	2.2	24.0	52.6	6.0	28.4	28.9	34.4	59.9	60.5	17.4
College:															
1 to 3 years	80.6	47.3	33.3	3.4	3.1	1.0	8.2	21.7	3.1	9.1	17.5	14.1	35.4	28.9	9.5
4 years or more	107.3	68.8	38.5	4.5	.7	1.2	8.1	17.3	3.1	8.9	20.9	8.9	46.7	39.7	13.9
Median	12.7	12.8	12.7	14.0	12.3	12.7	12.3	12.4	12.6	12.1	12.9	12.2	12.8	12.8	12.9
Year Householder Moved Into Unit															
1990 to 1994	58.2	12.2	46.0	3.0	1.8	1.4	8.9	16.7	2.4	3.5	58.2	15.0	23.7	21.3	7.7
1985 to 1989	159.6	64.8	94.9	10.4	7.7	1.8	24.9	55.1	6.7	11.8	26.3	34.6	71.2	56.2	16.2
1980 to 1984	63.1	44.9	18.2	—	4.7	.9	6.9	17.6	2.9	9.7	—	11.2	22.6	19.9	11.6
1975 to 1979	52.3	41.4	10.9	—	.4	.8	4.6	12.6	2.3	7.5	—	8.5	17.8	20.2	8.2
1970 to 1974	34.7	29.5	5.2	—	.7	.2	5.7	10.6	1.5	8.3	—	9.6	14.5	14.5	2.5
1960 to 1969	50.8	46.8	4.0	—	.5	—	6.3	13.5	.4	21.1	—	8.2	17.5	23.1	3.3
1950 to 1959	21.9	18.0	3.9	—	—	.7	4.0	7.9	.4	15.0	—	5.5	11.2	7.2	1.1
1940 to 1949	11.4	8.8	2.6	—	—	.1	2.8	3.4	.3	8.1	—	3.9	6.4	3.4	.5
1939 or earlier	3.9	3.4	.5	—	—	—	1.0	1.3	.1	2.7	—	1.5	2.5	.6	—
Median	1984	1978	1988	—	1986	1986	1985	1985	1985	1969	—	1985	1985	1984	1984
Household Moves and Formation in Last Year															
Total with a move in last year	98.3	29.4	68.8	4.9	4.9	1.6	15.2	31.9	4.7	6.9	84.5	24.8	40.9	36.7	10.4
Household all moved here from one unit	76.8	16.9	59.8	4.1	4.2	1.6	11.3	24.6	3.8	5.1	76.8	20.2	32.7	28.6	7.7
Householder of previous unit did not move here	17.8	2.6	15.2	.8	.9	.4	3.8	7.5	1.1	.2	17.8	7.0	8.7	6.6	1.4
Householder of previous unit moved here	52.3	13.1	39.1	3.2	3.3	.9	6.6	15.3	2.4	4.1	52.3	11.7	20.4	20.8	5.8
Householder of previous unit not reported	6.7	1.3	5.5	.1	—	.4	.9	1.8	.2	.8	6.7	1.5	3.6	1.3	.6
Household moved here from two or more units	5.9	1.4	4.5	—	—	—	.9	1.6	.4	—	5.9	.8	2.3	2.5	.7
No previous householder moved here	2.9	.3	2.6	—	—	—	.1	.7	.2	—	2.9	.5	1.0	.8	.7
1 previous householder moved here	.4	.1	.2	—	—	—	—	—	—	—	.4	—	.1	.2	—
2 or more previous householders moved here	2.0	.6	1.4	—	—	—	.8	.9	—	—	2.0	.1	1.1	.9	—
Previous householder(s) not reported	.6	.4	.2	—	—	—	—	—	.1	—	.6	.1	—	.6	—
Some already here, rest moved in	15.1	10.8	4.2	.8	.8	—	2.8	5.5	.4	1.8	13	3.4	5.5	5.6	1.9
No previous householder moved here	2.8	2.0	.8	.1	—	—	.5	.8	.1	.3	.1	.4	.8	1.6	.3
1 or more previous householders moved here	4.8	3.3	1.5	.1	.2	—	.8	1.9	.3	.3	.8	1.6	1.3	2.3	.3
Previous householder(s) not reported	7.5	5.5	1.9	.5	—	—	1.6	2.8	—	1.1	.3	1.5	3.4	1.7	1.2
Number of previous units not reported	.5	.3	.2	—	—	—	.1	.2	—	—	.5	.4	.4	—	.1

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 (65+)	Moved in past year	Below poverty level	Area one	Area two	Area three
						Severe	Moderate								
UNITS WHERE HOUSEHOLDER MOVED DURING PAST YEAR															
Total.....	84.5	19.4	65.1	4.3	4.2	1.6	12.5	27.1	4.4	5.1	84.5	22.1	35.9	31.7	8.5
Location of Previous Unit															
Inside same (P)MSA.....	76.4	18.7	57.7	3.8	3.7	1.4	11.0	25.4	4.1	4.9	76.4	19.6	32.3	28.4	7.7
In central city(s).....	35.1	6.5	28.6	.8	.2	1.0	7.7	20.8	1.7	2.1	35.1	11.9	29.4	4.4	.6
Not in central city(s).....	41.3	12.2	29.1	3.0	3.5	.4	3.3	4.6	2.4	2.8	41.3	7.7	2.9	24.0	7.1
Inside different (P)MSA in same state.....	1.6	-	1.6	.3	.2	-	.2	.3	-	-	1.6	.7	.5	.9	.2
In central city(s).....	1.0	-	1.0	.3	-	-	.2	.3	-	-	1.0	.5	.4	.6	-
Not in central city(s).....	.6	-	.6	-	.2	-	-	-	-	-	.6	.2	.1	.2	.2
Inside different (P)MSA in different state.....	4.3	.7	3.6	.1	.3	.3	.9	.5	-	.3	4.3	.6	2.3	1.2	.5
In central city(s).....	2.8	.5	2.2	.1	.3	.3	.5	.3	-	-	2.8	.1	1.4	.6	.5
Not in central city(s).....	1.5	.1	1.4	-	-	-	.4	.3	-	.3	1.5	.5	.9	.5	-
Outside any metropolitan area.....	1.6	-	1.6	-	-	-	.3	.9	-	-	1.6	.6	.6	.7	.1
Same state.....	.9	-	.9	-	-	-	.3	.8	-	-	.9	.4	.5	.4	-
Different state.....	.7	-	.7	-	-	-	-	.1	-	-	.7	.2	.1	.4	.1
Different nation.....	.6	-	.6	-	-	-	.1	-	.3	-	.6	.5	.1	.5	-
Structure Type of Previous Residence															
Moved from within United States.....	83.8	19.4	64.5	4.3	4.2	1.6	12.3	27.1	4.1	5.1	83.8	21.5	35.8	31.2	8.5
House.....	42.2	12.2	30.1	2.9	1.8	.6	6.7	14.0	1.8	3.2	42.2	9.3	15.1	16.1	6.2
Apartment.....	37.6	5.7	31.8	.9	1.7	1.0	5.1	12.0	2.0	1.9	37.6	10.5	19.6	13.4	1.9
Mobile home.....	2.5	1.1	1.3	.3	.6	-	.3	.4	.1	.1	2.5	.8	.3	1.1	.2
Other.....	1.6	.3	1.3	.1	.2	-	.2	.6	.1	-	1.6	.9	.8	.6	.2
Tenure of Previous Residence															
House, apt., mobile home in United States.....	82.3	19.1	63.2	4.1	4.0	1.6	12.1	26.4	4.0	5.1	82.3	20.6	35.0	30.6	8.3
Owner occupied.....	22.0	8.1	13.9	1.8	2.0	.3	2.3	4.7	1.2	2.2	22.0	4.8	5.0	10.0	4.0
Renter occupied.....	60.3	11.0	49.3	2.3	2.0	1.4	9.8	21.7	2.8	3.0	60.3	15.9	30.0	20.5	4.3
Persons - Previous Residence															
House, apt., mobile home in United States.....	82.3	19.1	63.2	4.1	4.0	1.6	12.1	26.4	4.0	5.1	82.3	20.6	35.0	30.6	8.3
1 person.....	12.0	1.8	10.2	.4	.6	.3	1.7	2.7	.2	1.8	12.0	3.1	5.5	5.1	.9
2 persons.....	20.1	4.7	15.3	.5	2.1	.4	2.6	4.0	.6	1.8	20.1	3.4	6.9	7.9	3.4
3 persons.....	15.7	3.1	12.6	.7	.7	.1	2.5	6.0	1.0	.4	15.7	4.1	6.5	5.0	2.3
4 persons.....	14.5	3.4	11.1	1.0	-	.3	2.6	5.8	1.1	.2	14.5	3.7	6.5	6.2	.2
5 persons.....	5.9	2.1	3.9	.4	.4	-	.5	2.2	.1	-	5.9	1.2	2.3	2.5	.9
6 persons.....	3.9	.7	3.2	.4	-	-	1.3	2.0	-	-	3.9	1.9	1.8	1.2	.2
7 persons or more.....	1.2	.2	1.0	.2	.2	-	.5	.7	.1	-	1.2	.9	.6	.4	.2
Not reported.....	8.9	3.0	5.9	.5	-	-	.5	.5	.1	.8	8.9	2.5	4.9	2.3	.3
Median.....	2.8	3.0	2.7	3.7	2.2	.5	3.1	3.1	3.2	1.7	2.8	3.1	2.9	2.7	2.4
Previous Home Owned or Rented by Someone Who Moved Here															
House, apt., mobile home in United States.....	82.3	19.1	63.2	4.1	4.0	1.6	12.1	26.4	4.0	5.1	82.3	20.6	35.0	30.6	8.3
Owned or rented by a mover.....	54.9	14.0	40.9	3.2	3.3	.9	7.4	16.5	2.7	3.9	54.9	12.0	21.8	22.0	5.8
Owned or rented by other.....	19.3	2.9	16.4	.8	.8	.4	3.8	8.0	.9	.2	19.3	6.6	9.3	6.5	1.9
By a relative.....	12.4	2.0	10.4	.5	.8	.4	2.4	5.0	.8	-	12.4	4.0	5.2	5.0	1.0
By a nonrelative.....	6.2	.9	5.3	.3	-	-	1.2	2.6	.1	.2	6.2	2.4	3.5	1.4	.9
Not reported.....	.7	-	.7	-	-	-	.1	.4	-	-	.7	.3	.6	.1	-
Not reported.....	8.1	2.2	5.9	.1	-	.4	.9	2.0	.4	1.0	8.1	1.9	3.8	2.1	.7
Change in Housing Costs															
House, apt., mobile home in United States.....	82.3	19.1	63.2	4.1	4.0	1.6	12.1	26.4	4.0	5.1	82.3	20.6	35.0	30.6	8.3
Increased with move.....	37.9	9.9	28.0	3.1	.5	1.0	4.5	11.1	1.9	.9	37.9	7.9	14.7	15.8	4.4
Stayed about the same.....	18.8	4.1	14.8	.1	.8	-	3.3	7.4	.7	2.0	18.8	5.1	9.4	6.1	1.6
Decreased.....	17.9	2.8	15.0	.8	2.7	.2	3.5	5.7	1.0	1.4	17.9	5.2	6.8	6.8	2.2
Don't know.....	1.2	.3	.9	-	-	-	.3	.6	-	-	1.2	.6	.7	.4	-
Not reported.....	6.5	2.1	4.4	.1	-	.4	.5	1.7	.4	.8	6.5	1.8	3.4	1.5	.2

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	85.9	20.3	65.6	4.3	4.2	1.6	13.0	27.3	4.5	5.6	84.3	22.3	36.0	32.8	8.6	
Reasons for Leaving Previous Unit²																
Private displacement.....	6.0	.7	5.4	.1	.4	.4	1.6	.4	.5	6.0	1.3	2.4	3.0	.2		
Owner to move into unit.....	.9	.1	.8	.1			.2			.9	.1	.6	.3	.1		
To be converted to condominium or cooperative.....																
Closed for repairs.....	.3		.3					.1	.1	.3	.1	.1	.1			
Other.....	3.6	.4	3.2			.3	1.3	.1	.4	3.6	.8	1.0	2.0	.1		
Not reported.....	1.3	.2	1.1			.3	.1	.2	.1	1.3	.3	.7	.6			
Government displacement.....	.8		.8			.1	.3	.1		.8	.4	.5	.3			
Government wanted building or land.....																
Unit unfit for occupancy.....																
Other.....	.4		.4			.1				.4	.1	.1	.3			
Not reported.....	.4		.4				.3			.4	.3	.4				
Disaster loss (fire, flood, etc.).....	.5	.1	.3			.1	.5			.3	.1	.2	.3			
New job or job transfer.....	9.0	.9	8.1	.3	.4	1.1	1.4	.1	.3	9.0	1.7	3.4	3.8	.8		
To be closer to work/school/other.....	6.2	.6	5.6	.2		.7	1.4	.2	.1	6.2	1.2	3.1	2.3	.4		
Other, financial/employment related.....	3.2	1.0	2.2	.3		.8	1.2	.1		3.0	.8	1.5	.6	.3		
To establish own household.....	13.9	4.7	9.3	1.5	.8	.4	2.6	6.0	.1	13.7	3.6	6.1	5.0	2.2		
Needed larger house or apartment.....	8.7	2.3	6.5	.3		1.5	3.2	.6		8.6	2.0	3.3	3.5	1.6		
Married.....	2.0	.6	1.4			.3	.1	.3	.1	1.7	.1	.4	1.1	.2		
Widowed, divorced or separated.....	3.0	1.0	2.0	.3	.4	.1	.6	.1		3.0	.7	.8	2.0	.1		
Other, family/person related.....	7.5	1.6	5.9	.3	.2	1.6	2.1	.3	1.2	7.1	2.2	2.9	3.0	1.1		
Wanted better home.....	10.8	2.5	8.3	.9	.3	1.1	2.0	4.2	1.2	9.9	3.0	5.0	3.3	2.0		
Change from owner to renter.....	1.5		1.5		.6		.2		.3	.7	.1	.2	.4	.7		
Change from renter to owner.....	3.4	3.4			.7		.7		.1	3.4	.1	.4	1.5			
Wanted lower rent or maintenance.....	5.1	.6	4.4	.1	.3		1.0	1.7	.9	4.9	1.8	2.0	2.4	.3		
Other housing related reasons.....	6.2	1.6	4.6	.5		.8	2.0	.1		6.1	2.4	2.4	2.4	.5		
Other.....	13.3	2.5	10.8	.9	.5	.3	2.3	4.8	.5	12	3.3	4.0	6.6	2.0		
Not reported.....	5.1	1.9	3.2	.1		.3	.6	1.1		7	4.8	1.2	2.2	1.5		
Choice of Present Neighborhood²																
Convenient to job.....	16.9	3.5	13.4	.8	1.1	.4	2.1	4.1	.8	16.7	2.7	6.8	6.7	1.3		
Convenient to friends or relatives.....	15.1	3.0	12.1	.3	1.3	.2	2.9	5.6	.4	14.7	4.4	6.9	4.9	1.1		
Convenient to leisure activities.....	2.6	.5	2.0	.2			.3	.9	.4	2.6	.8	.9	1.4	.1		
Convenient to public transportation.....	2.3	.4	1.8				.1	1.3	.3	2.2	1.1	1.5	.8			
Good schools.....	7.7	2.1	5.5	1.0			1.0	1.4	.9	7.4	1.8	3.1	1.9	1.9		
Other public services.....	1.6	.9	.7		.3		.2		.3	1.6	.5	.9	.7			
Looks/design of neighborhood.....	12.3	3.7	8.6	1.1	.3	.3	1.0	4.3	.8	12.3	2.2	5.5	4.7	1.2		
House was most important consideration.....	15.5	5.6	9.9	.8	.9	.3	3.0	4.6	1.0	15.5	3.0	6.0	5.4	2.1		
Other.....	26.3	6.1	20.1	1.1	2.0	.3	4.2	8.8	1.4	25.7	8.6	10.5	12.2	2.4		
Not reported.....	8.2	2.3	5.9	.1		.3	1.1	2.6	.3	8.0	2.3	3.8	2.7	.2		
Neighborhood Search																
Looked at just this neighborhood.....	39.8	8.5	31.3	1.9	2.8	.3	5.5	12.2	2.4	39.8	12.3	15.9	16.5	3.6		
Looked at other neighborhood(s).....	39.4	3.0	29.6	2.2	1.4	1.0	6.7	13.3	1.8	39.1	8.5	16.7	14.4	4.9		
Not reported.....	6.8	2.0	4.8	.1		.4	.9	1.8	.3	6.5	1.5	3.4	1.9	.1		
Choice of Present Home²																
Financial reasons.....	31.8	9.8	22.1	1.5	2.6	.2	5.7	9.4	2.2	31.4	7.6	12.9	12.1	3.3		
Room layout/design.....	11.4	3.0	8.4	.4	.2	.4	1.5	3.4	.5	11.3	1.3	4.8	4.5	1.5		
Kitchen.....	1.1	.8	.2	.1			.4	.4		1.1	.1	.3	.6	.2		
Size.....	12.1	3.2	8.9	1.0	.4	.4	1.5	4.3	.6	11.9	2.9	4.9	4.0	2.2		
Exterior appearance.....	4.7	1.4	3.4	.1	.3		.5	2.1		4.7	1.3	2.7	1.3	.6		
Yard/trees/view.....	3.0	1.1	1.9	.1	.3	.1	.3	.7	.3	3.0	.5	.8	1.2	1.0		
Quality of construction.....	2.7	1.3	1.5	.3		.2	.9	.1	.2	2.7	.4	.7	1.0	.2		
Only one available.....	8.7	1.3	7.4	.2		.1	2.9	.6	.5	8.7	3.1	3.8	2.8	1.6		
Other.....	25.8	5.3	20.4	.9	1.2	.6	4.0	8.0	1.2	25.2	6.5	10.8	10.6	2.3		
Home Search																
Now in house.....	30.0	15.8	14.2	3.1		.4	2.7	6.4	2.0	28.9	4.3	8.2	11.6	4.8		
Looked at only this unit.....	2.3	1.0	1.3				.3	.4	.1	2.2	.5	1.0	.8			
Looked at houses or mobile homes only.....	18.7	10.2	8.5	2.2			1.7	4.2	1.3	18.2	2.5	4.7	7.1	4.0		
Looked at apartments too.....	5.4	2.5	2.9	.7			.5	1.2	.4	5.4	.5	1.4	2.4	.7		
Search not reported.....	3.6	2.1	1.4	.3			.3	.6	.1	3.1	.7	1.2	1.3	.1		
Now in mobile home.....	4.2	2.6	1.6	.2	4.2	.3	.6	.6	.1	4.2	1.4	.2	1.6	.6		
Looked at only this unit.....	1.5	1.0	.5		1.5		.3			1.5	.5		.6	.2		
Looked at houses or mobile homes only.....	1.9	1.3	.6	.2	1.9					1.9	.6		.8	1.1		
Looked at apartments too.....	.7	.2	.5		.7					.7	.3		.2	.3		
Search not reported.....																
Now in apartment.....	51.7	2.0	49.7	.9		1.2	10.3	20.3	2.5	51.3	16.6	27.6	19.6	2.3		
Looked at only this unit.....	4.7	.1	4.6			.1	.6	1.6	.2	4.6	1.6	2.6	2.0	.1		
Looked at apartments only.....	26.5	.6	25.8	.5		.6	5.3	9.5	1.3	26.1	8.9	13.4	11.0	.9		
Looked at houses or mobile homes too.....	15.8	.6	15.2	.2		.4	3.7	7.4	.6	15.8	4.9	8.9	5.1	1.1		
Search not reported.....	4.7	.7	4.0	.1		.1	.6	1.8	.4	4.7	1.2	2.6	1.5	.1		
Recent Mover Comparison to Previous Home																
Better home.....	41.6	12.1	29.5	3.1	2.3	.5	5.2	14.3	2.2	40.8	10.0	17.5	15.3	4.6		
Worse home.....	13.3	1.7	11.6	.3	.4	.8	2.4	2.7	.7	13.0	2.3	4.5	6.3	1.5		
About the same.....	25.1	4.6	20.6	.7	1.5		4.7	9.0	1.5	24.9	8.6	11.2	9.7	2.4		
Not reported.....	5.9	2.0	3.9	.1		.4	.7	1.4	.1	5.6	1.4	2.8	1.5	.1		
Recent Mover Comparison to Previous Neighborhood																
Better neighborhood.....	34.6	10.0	24.6	2.6	2.2	.5	4.3	10.5	2.2	34.1	7.3	13.5	12.7	4.6		
Worse neighborhood.....	12.7	1.8	10.9	.5		.5	2.7	4.0	.3	12.3	3.7	5.8	4.7	1.5		
About the same.....	27.9	5.8	22.1	1.0	2.0	.3	4.2	9.6	1.9	27.5	8.4	11.3	11.6	2.3		
Same neighborhood.....	4.6	.7	3.9				1.1	1.8		4.6	1.5	2.3	2.2	.1		
Not reported.....	6.1	2.0	4.1	.1		.4	.7	1.4	.1	5.8	1.4	3.0	1.6	.1		

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

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	Moderate								
OWNER OCCUPIED UNITS—Con.															
Other Housing Costs Per Month															
Homeowner association fee paid.....	1.5	1.5	...	..	...	-	-	.1	-	.4	.3	.1	.4	1.1	-
Median.....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Mobile home park fee paid.....	.2	.2	...	-	.2	-	-	-	-	-	-	-	-	.2	-
Median.....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Land rent fee paid.....	.4	.4	...	-	-	-	-	-	-	.3	-	-	.1	-	-
Median.....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

¹See back cover for details.

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

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

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

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

Characteristics	Occupied units											
	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	456.0	8.8	137.2	186.4	123.5	5.4	3.4	66.7	135.5	179.0	71.1	2.6
Persons												
1 person.....	121.5	7.3	63.6	35.2	15.4	4.2	2.9	47.2	39.6	25.7	5.9	1.8
2 persons.....	125.0	1.1	35.0	57.5	31.4	5.4	.5	14.0	45.0	52.8	12.6	2.6
3 persons.....	80.6	.1	22.4	34.9	23.2	5.5	-	3.5	28.0	34.4	14.6	2.8
4 persons.....	78.6	.1	10.7	37.5	30.3	6.0	-	1.4	16.5	42.3	18.4	3.0
5 persons.....	33.0	.1	3.5	13.6	15.7	6.4	-	.5	4.0	16.0	12.5	3.3
6 persons.....	10.3	-	1.2	4.8	4.2	6.1	-	.1	1.8	4.6	3.8	3.2
7 persons or more.....	7.0	-	.8	2.9	3.3	6.4	-	-	.6	3.1	3.3	3.4
Median	2.4	1.5	1.6	2.5	3.1	...	...	1.5	2.1	2.8	3.6	...
Rooms												
1 room.....	2.3	...	...	...	...	...	2.1	-	-	-	-	...
2 rooms.....	6.5	...	...	...	...	...	1.2	5.1	-	-	-	.9
3 rooms.....	45.6	...	...	...	...	...	-	44.9	.7	-	-	1.0
4 rooms.....	91.7	...	...	...	...	...	-	13.8	76.8	1.1	-	1.9
5 rooms.....	94.0	...	...	...	...	...	-	1.9	40.3	51.6	.1	2.6
6 rooms.....	92.4	...	...	...	...	...	-	.8	12.5	71.3	7.8	3.0
7 rooms.....	60.8	...	...	...	...	...	-	.2	3.5	38.0	19.2	3.2
8 rooms.....	36.7	...	...	...	...	...	-	-	1.0	11.3	24.3	3.5+
9 rooms.....	15.3	...	...	...	...	...	-	-	.3	3.5	11.5	3.5+
10 rooms or more.....	10.7	...	...	...	...	...	-	-	.4	2.2	8.2	3.5+
Median	5.4	...	...	...	...	...	...	3.1	4.4	6.0	7.8	...
Bedrooms												
None.....	3.4	3.4	-	-	-	...	...	...	...	...	...	...
1.....	66.7	5.1	58.7	2.7	2	3.5	...	...	...	...	...	...
2.....	135.5	-	77.4	52.9	5.2	4.2	...	...	...	...	...	...
3.....	179.0	-	1.1	122.9	55.0	5.9	...	...	...	...	...	...
4 or more.....	71.1	-	-	7.9	63.2	6.5+	...	...	...	...	...	...
Median	2.6	.7	1.6	2.8	3.5+	...	...	...	...	...	...	...
Complete Bathrooms												
None.....	1.6	.3	.9	.5	-	...	-	.8	.8	-	-	...
1.....	210.0	8.2	117.7	73.8	10.2	4.1	3.4	63.6	95.9	42.0	5.1	1.9
1 and one-half.....	51.1	.1	13.2	27.2	10.4	5.4	-	1.4	20.5	25.6	3.6	2.6
2 or more.....	193.2	.1	5.4	84.9	102.8	6.5+	-	1.0	18.3	111.4	62.4	3.2
Lot Size												
Less than one-eighth acre.....	48.6	-	9.8	23.3	15.6	5.7	-	2.6	14.4	23.3	8.3	2.8
One-eighth up to one-quarter acre.....	120.5	-	7.0	57.6	56.0	6.4	-	1.6	15.8	72.8	30.3	3.1
One-quarter up to one-half acre.....	24.6	-	1.5	9.6	13.5	6.5+	-	.2	4.4	9.5	10.5	3.3
One-half up to one acre.....	9.1	-	.8	3.6	4.6	6.5+	-	.1	1.4	5.4	2.2	3.1
1 to 4 acres.....	10.2	.1	1.1	4.8	4.2	6.1	-	.8	2.1	4.5	2.7	3.0
5 to 9 acres.....	1.2	-	.6	.6	.8	...	-	-	.2	.7	.3	...
10 acres or more.....	1.9	-	.1	1.0	.8	...	-	.2	.9	.5	.4	...
Don't know.....	66.6	.3	14.5	35.0	16.8	5.6	1	3.4	18.3	34.1	10.5	2.8
Not reported.....	15.8	.1	5.3	6.8	3.6	5.2	-	2.5	6.0	5.4	1.9	2.4
Median.....	.19	...	.14	.19	.20	...	...	.14	.17	.19	.21	...
Income of Families and Primary Individuals												
Less than \$5,000.....	60.2	3.0	31.1	20.2	6.0	4.2	.6	17.9	22.1	14.8	4.8	2.0
\$5,000 to \$9,999.....	51.4	1.6	22.3	21.6	5.9	4.7	.8	11.7	22.1	13.7	3.0	2.1
\$10,000 to \$14,999.....	54.7	1.5	24.4	21.5	7.3	4.6	.7	10.6	23.1	16.9	3.4	2.2
\$15,000 to \$19,999.....	45.0	.7	15.4	20.2	8.7	5.1	.4	6.7	16.5	17.1	4.4	2.4
\$20,000 to \$24,999.....	38.8	.5	14.4	15.3	8.7	5.1	.1	5.7	13.1	14.5	5.2	2.5
\$25,000 to \$29,999.....	42.3	1.0	10.7	18.3	12.3	5.5	.5	5.8	11.8	18.8	5.5	2.7
\$30,000 to \$34,999.....	30.9	.3	5.5	15.9	9.3	5.7	.1	3.1	7.4	15.4	4.9	2.8
\$35,000 to \$39,999.....	22.2	-	5.4	9.8	7.0	5.7	-	1.9	5.6	10.6	4.1	2.8
\$40,000 to \$49,999.....	36.1	.1	3.1	17.4	15.4	6.2	.1	1.5	4.5	21.2	8.8	3.1
\$50,000 to \$59,999.....	22.3	-	1.8	9.1	11.3	6.5+	-	.8	3.0	11.3	7.3	3.2
\$60,000 to \$79,999.....	26.4	-	1.3	10.3	14.7	6.5+	-	.2	3.4	13.8	8.9	3.2
\$80,000 to \$99,999.....	10.4	.1	.4	3.3	6.6	6.5+	-	.3	1.0	4.9	4.0	3.3
\$100,000 to \$119,999.....	6.4	-	.7	1.8	3.9	6.5+	-	.3	1.2	2.5	2.4	3.2
\$120,000 or more.....	9.0	-	.8	1.8	6.4	6.5+	-	.3	.7	3.6	4.5	3.5+
Median	22 156	9 434	13 127	23 179	37 608	...	...	11 767	15 129	28 343	40 319	...
Monthly Housing Costs												
Less than \$100.....	22.7	.6	11.1	10.2	.9	4.4	.1	5.5	9.0	7.0	1.1	2.1
\$100 to \$199.....	70.1	1.2	15.9	37.1	15.8	5.5	.4	8.6	20.9	34.0	6.3	2.7
\$200 to \$249.....	30.8	1.6	10.0	11.3	7.8	5.2	.4	5.3	9.9	12.0	3.2	2.5
\$250 to \$299.....	28.8	1.4	13.4	8.7	5.4	4.5	.6	7.8	8.5	8.9	2.9	2.2
\$300 to \$349.....	37.0	1.1	20.9	8.6	6.3	4.2	.6	12.1	12.6	8.4	3.2	2.0
\$350 to \$399.....	33.9	.8	18.5	8.6	5.9	4.2	.5	9.9	13.2	7.1	3.3	2.0
\$400 to \$449.....	33.9	.2	15.7	12.1	5.9	4.7	.1	5.5	16.4	8.6	3.3	2.5
\$450 to \$499.....	29.2	.5	9.6	14.4	4.7	5.1	.2	3.0	11.1	12.2	2.6	2.7
\$500 to \$599.....	40.2	-	9.6	21.6	8.9	5.5	-	3.1	13.3	19.7	4.1	3.0
\$600 to \$699.....	25.6	.1	2.4	14.0	9.2	6.0	.1	.8	4.9	13.6	6.2	3.0
\$700 to \$799.....	19.1	.4	.6	9.8	8.2	6.2	-	.6	2.3	10.7	5.4	3.1
\$800 to \$999.....	19.4	.3	.5	8.3	10.3	6.5+	.3	.4	1.6	10.8	6.3	3.2
\$1,000 to \$1,249.....	12.0	-	.8	2.7	8.5	6.5+	-	.1	1.3	4.1	6.4	3.5+
\$1,250 to \$1,499.....	5.4	-	.2	1.1	4.1	6.5+	-	-	.8	2.2	2.4	3.4
\$1,500 or more.....	4.2	-	.1	.9	3.2	6.5+	-	-	.4	1.8	2.0	3.5
No cash rent.....	10.8	.4	3.5	5.4	1.5	5.1	.1	2.3	3.6	3.5	1.3	2.3
Mortgage payment not reported.....	32.9	.1	4.4	11.6	16.9	6.5+	-	1.6	5.8	14.4	11.0	3.1
Median (excludes no cash rent)	375	275	334	401	497	...	...	317	358	419	585	...
Median Monthly Housing Costs For Owners												
Monthly costs including all mortgages plus maintenance costs.....	360	...	212	293	513	...	...	171	228	370	628	...
Monthly costs excluding 2nd and subsequent mortgages and maintenance costs.....	330	...	199	271	453	...	...	164	210	333	536	...

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	269.9	.5	33.2	125.8	110.3	6.1	.1	10.9	55.9	139.3	63.3	3.0
Value												
Less than \$10,000.....	10.1	-	4.7	4.7	.7	4.6	-	.6	5.3	3.8	.4	2.3
\$10,000 to \$19,999.....	8.0	-	2.6	4.1	1.2	5.2	-	1.1	2.6	3.0	1.3	2.6
\$20,000 to \$29,999.....	9.9	-	3.1	5.2	1.6	5.2	-	1.4	4.5	3.0	1.1	2.3
\$30,000 to \$39,999.....	18.4	-	5.5	9.9	3.0	5.2	-	1.6	7.0	8.6	1.1	2.6
\$40,000 to \$49,999.....	25.9	-	4.2	16.7	5.0	5.5	-	1.6	6.8	14.6	2.9	2.8
\$50,000 to \$59,999.....	34.4	-	6.0	19.4	9.0	5.7	-	1.1	8.0	19.7	5.7	2.9
\$60,000 to \$69,999.....	37.4	.1	2.6	21.5	13.1	6.0	.1	.9	6.3	22.9	7.1	3.0
\$70,000 to \$79,999.....	28.8	.1	.7	15.9	12.1	6.2	-	.6	4.0	16.9	7.2	3.1
\$80,000 to \$99,999.....	36.4	-	1.3	15.0	20.1	6.5+	-	.6	4.5	22.3	9.1	3.1
\$100,000 to \$119,999.....	21.2	.1	1.4	5.2	14.5	6.5+	-	1.1	2.4	8.9	8.8	3.3
\$120,000 to \$149,999.....	17.8	-	.2	4.0	13.6	6.5+	-	-	2.2	7.7	7.9	3.4
\$150,000 to \$199,999.....	11.6	.1	.2	2.8	8.5	6.5+	-	.9	5.2	5.2	5.2	3.4
\$200,000 to \$249,999.....	4.3	-	.1	1.1	3.1	6.5+	-	.2	.7	1.3	2.2	3.5+
\$250,000 to \$299,999.....	1.5	-	-	-	1.5	...	-	-	.4	1.1	1.1	...
\$300,000 or more.....	4.3	-	.5	.4	3.3	6.5+	-	.3	.7	1.0	2.3	3.5+
Median	67 561	...	41 627	61 353	89 395	...	...	44 675	52 260	67 396	90 800	...

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

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

Characteristics	Size of occupied detached 1-family homes and 1-family mobile homes								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	283.0	2.0	31.5	64.3	55.3	32.1	31.4	66.4	1 595
Persons									
1 person.....	52.7	1.0	10.9	11.8	7.2	2.6	3.2	16.1	1 274
2 persons.....	81.9	.3	8.1	18.1	15.0	10.3	9.8	20.3	1 643
3 persons.....	54.0	.2	6.7	12.2	13.9	5.5	4.3	11.1	1 583
4 persons.....	57.7	.2	3.0	14.9	12.3	9.3	8.5	9.4	1 743
5 persons.....	24.8	.2	1.8	5.5	4.4	2.7	3.9	6.2	1 690
6 persons.....	6.7	-	.4	1.1	1.0	1.1	1.2	2.0	1 931
7 persons or more.....	5.2	-	.6	.7	1.5	.6	.6	1.2	1 730
Median.....	2.6	...	2.1	2.7	2.9	3.1	3.1	2.3	...
Rooms									
1 room.....	.1	-	-	-	-	-	-	.1	...
2 rooms.....	.3	-	-	-	-	-	-	.3	...
3 rooms.....	5.2	.6	2.4	.3	-	-	-	1.8	718
4 rooms.....	28.6	.5	11.6	4.8	1.5	.5	.5	9.3	897
5 rooms.....	57.9	.4	9.7	21.4	8.8	2.2	2.1	13.3	1 285
6 rooms.....	77.5	.4	5.5	22.3	21.3	6.6	3.6	17.8	1 539
7 rooms.....	53.9	.1	1.6	9.3	13.3	9.8	6.7	13.1	1 853
8 rooms.....	34.6	-	.1	4.5	8.4	6.8	7.4	7.3	2 043
9 rooms.....	14.6	-	.1	1.2	1.2	4.9	6.1	1.1	2 439
10 rooms or more.....	10.3	-	.4	.6	.9	1.2	4.9	2.2	2500+
Median.....	6.1	...	4.7	5.8	6.3	7.2	7.9	6.0	...
Bedrooms									
None.....	.1	-	-	-	-	-	-	.1	...
1.....	9.1	.9	3.8	1.1	.2	-	.3	2.8	799
2.....	56.9	.9	15.5	13.3	7.3	2.5	1.2	16.3	1 148
3.....	150.9	.3	11.0	42.4	35.7	15.6	11.2	34.8	1 562
4 or more.....	65.7	-	1.2	7.5	12.2	14.0	18.7	12.1	2 210
Median.....	3.0	...	2.3	2.9	3.1	3.4	3.5+	2.9	...
Complete Bathrooms									
None.....	.3	-	.1	-	-	-	-	.2	...
1.....	84.7	1.8	23.5	24.3	6.0	2.8	1.2	25.3	1 092
1 and one-half.....	28.2	-	3.7	9.2	5.1	1.7	.8	7.5	1 355
2 or more.....	169.7	.1	4.2	30.8	44.2	27.5	29.4	33.4	1 873
Lot Size									
Less than one-eighth acre.....	47.3	.7	7.5	15.1	6.9	3.0	2.4	11.7	1 319
One-eighth up to one-quarter acre.....	119.7	.7	8.5	26.6	30.3	14.1	15.4	24.2	1 698
One-quarter up to one-half acre.....	24.3	-	1.6	2.4	4.3	6.3	5.3	4.3	2 130
One-half up to one acre.....	9.1	-	.7	1.9	.9	1.7	2.1	1.7	2 042
1 to 4 acres.....	10.2	-	1.5	1.8	2.1	1.3	1.4	2.1	1 684
5 to 9 acres.....	1.2	-	.1	.3	-	.4	.5	.2	...
10 acres or more.....	1.9	-	.3	.6	.1	.1	.3	.3	...
Don't know.....	59.7	.5	10.2	13.4	9.1	4.5	3.3	18.7	1 367
Not reported.....	9.6	-	1.3	2.2	1.4	.7	.8	3.2	1 440
Median.....	.19	...	.17	.17	.19	.22	.22	.18	...
Income of Families and Primary Individuals									
Less than \$5,000.....	20.9	.3	5.0	4.3	2.1	2.0	1.1	6.0	1 246
\$5,000 to \$9,999.....	25.6	.1	6.1	8.1	2.1	1.5	.7	7.1	1 191
\$10,000 to \$14,999.....	27.4	.1	5.6	7.5	3.5	.8	2.5	7.4	1 284
\$15,000 to \$19,999.....	26.1	.6	3.7	6.3	4.8	1.9	1.1	7.6	1 392
\$20,000 to \$24,999.....	21.7	.6	3.1	5.0	3.4	1.1	2.3	6.3	1 409
\$25,000 to \$29,999.....	27.1	.1	3.1	7.1	4.3	2.9	3.1	6.4	1 504
\$30,000 to \$34,999.....	23.0	.2	1.9	5.9	5.6	2.9	1.2	5.3	1 576
\$35,000 to \$39,999.....	16.6	-	1.2	3.3	5.2	2.1	1.6	3.3	1 711
\$40,000 to \$49,999.....	29.8	-	.3	7.4	8.4	4.6	3.9	5.2	1 773
\$50,000 to \$59,999.....	19.3	-	.4	5.2	6.2	2.4	2.2	3.8	1 703
\$60,000 to \$79,999.....	22.6	-	.9	2.6	6.2	5.6	3.6	3.8	1 982
\$80,000 to \$99,999.....	9.4	-	.1	.9	2.4	1.5	2.8	1.7	2 157
\$100,000 to \$119,999.....	5.5	-	-	.4	.5	1.1	1.9	1.6	2 460
\$120,000 or more.....	8.1	-	.1	.4	1.5	1.7	3.4	1.0	2 444
Median.....	28 672	...	14 159	25 732	36 705	41 808	45 336	24 149	...
Monthly Housing Costs									
Less than \$100.....	13.2	.3	3.5	4.0	1.2	.3	.1	3.8	1 109
\$100 to \$199.....	55.6	.7	9.1	14.5	10.4	4.3	1.5	15.1	1 360
\$200 to \$249.....	19.9	.2	2.4	3.4	3.6	2.4	2.1	5.7	1 644
\$250 to \$299.....	14.8	.1	2.0	4.1	2.9	1.2	1.0	3.5	1 433
\$300 to \$349.....	16.3	-	3.1	4.4	2.3	1.7	1.4	3.5	1 385
\$350 to \$399.....	11.7	.1	1.2	3.4	.8	.8	1.4	3.9	1 371
\$400 to \$449.....	10.6	.1	1.1	2.5	2.0	1.3	1.0	2.7	1 571
\$450 to \$499.....	13.7	-	2.0	3.4	3.7	1.6	.9	2.2	1 545
\$500 to \$599.....	24.6	-	1.9	7.2	5.3	2.2	2.4	5.6	1 534
\$600 to \$699.....	20.0	.1	1.1	5.7	5.7	1.4	1.7	4.2	1 586
\$700 to \$799.....	15.9	-	.3	3.0	4.0	2.4	2.2	4.1	1 834
\$800 to \$899.....	15.7	-	.6	1.6	5.2	2.2	2.4	3.7	1 869
\$1,000 to \$1,249.....	9.7	-	.3	-	1.4	4.9	2.5	.6	2 290
\$1,250 to \$1,499.....	5.0	-	-	.3	.4	.4	3.2	.7	2500+
\$1,500 or more.....	3.4	-	-	.6	.1	.3	2.0	.4	...
No cash rent.....	5.0	.3	1.3	.9	.5	.6	-	1.4	1 100
Mortgage payment not reported.....	27.8	-	1.7	5.2	5.9	4.1	5.6	5.2	1 872
Median (excludes no cash rent).....	372	...	234	334	468	508	666	325	...
Median Monthly Housing Costs For Owners									
Monthly costs including all mortgages plus maintenance costs.....	363	...	211	302	479	511	745	291	...
Monthly costs excluding 2nd and subsequent mortgages and maintenance costs.....	333	...	195	285	440	471	624	254	...

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

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

Characteristics	Size of occupied detached 1-family homes and 1-family mobile homes								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.....	243.8	1.2	24.8	55.4	50.9	28.2	29.4	53.9	1 632
Value									
Less than \$10,000.....	9.7	-	3.7	2.2	.4	-	.5	2.9	958
\$10,000 to \$19,999.....	7.2	.5	1.4	1.9	.4	1.0	.4	1.6	1 230
\$20,000 to \$29,999.....	5.3	.1	1.2	1.5	.6	.3	-	1.5	1 174
\$30,000 to \$39,999.....	12.8	-	3.6	5.2	1.0	.4	-	2.7	1 144
\$40,000 to \$49,999.....	22.5	.1	4.6	9.3	2.4	1.0	.6	4.5	1 233
\$50,000 to \$59,999.....	30.9	-	4.5	10.2	6.9	1.6	.8	6.8	1 368
\$60,000 to \$69,999.....	36.0	.1	2.4	11.3	9.4	1.9	1.4	9.5	1 474
\$70,000 to \$79,999.....	28.0	.1	2.0	6.1	9.1	4.2	1.5	5.1	1 682
\$80,000 to \$99,999.....	35.3	.2	.9	3.4	11.2	6.0	4.6	9.0	1 889
\$100,000 to \$119,999.....	18.6	-	.1	1.8	4.3	6.3	2.8	3.2	2 112
\$120,000 to \$149,999.....	17.5	-	-	.9	3.8	3.6	6.2	3.0	2 359
\$150,000 to \$199,999.....	10.4	-	.3	.6	1.0	1.5	5.0	2.0	2500+
\$200,000 to \$249,999.....	4.3	-	-	.3	.3	.2	2.1	1.5	2500+
\$250,000 to \$299,999.....	1.5	-	-	-	.1	-	1.0	.3	...
\$300,000 or more.....	3.9	-	.2	.9	-	-	2.4	.4	2500+
Median.....	69 308	...	45 480	57 528	74 755	92 228	129 592	67 397	...

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	158.8	138.4	1.8	18.6	111.0	91.2	.4	19.5	185.9	.2	163.9	.2
Income of Families and Primary Individuals												
Less than \$5,000.....	8.3	5.8	-	2.5	10.3	8.4	.1	1.7	41.6	-	29.2	-
\$5,000 to \$9,999.....	8.3	6.2	-	2.1	17.5	14.2	-	3.3	25.3	.2	21.2	.2
\$10,000 to \$14,999.....	9.9	7.2	.1	2.6	13.2	9.5	.1	3.5	31.6	-	29.0	-
\$15,000 to \$19,999.....	10.6	8.0	.1	2.4	14.8	11.0	-	3.8	19.7	-	18.7	-
\$20,000 to \$24,999.....	12.4	10.0	.3	2.1	9.0	7.5	-	1.6	17.4	-	16.7	-
\$25,000 to \$29,999.....	13.4	11.4	.4	1.6	12.4	10.7	.1	1.5	16.5	-	16.1	-
\$30,000 to \$34,999.....	13.4	12.8	.2	.4	8.9	7.7	-	1.2	8.6	-	8.4	-
\$35,000 to \$39,999.....	11.6	10.4	.3	.9	4.5	3.8	-	.8	6.0	-	5.9	-
\$40,000 to \$49,999.....	21.0	18.5	-	2.4	7.0	6.5	-	.5	8.1	-	7.8	-
\$50,000 to \$59,999.....	14.5	14.1	-	.4	3.6	3.1	-	.6	4.2	-	4.1	-
\$60,000 to \$79,999.....	18.0	17.4	-	.7	4.2	3.8	-	.4	4.1	-	4.0	-
\$80,000 to \$99,999.....	7.0	6.4	.2	.4	2.1	2.1	-	-	1.4	-	1.2	-
\$100,000 to \$119,999.....	3.6	3.6	-	-	1.8	1.5	-	.3	1.0	-	1.0	-
\$120,000 or more.....	6.7	6.5	.1	.1	1.7	1.4	-	.4	.5	-	.5	-
Median	36 301	38 698	...	19 309	19 931	21 628	...	16 593	14 122	...	15 673	...
Monthly Housing Costs												
Less than \$100.....	.1	.1	-	-	15.4	10.7	-	4.7	7.2	-	.6	-
\$100 to \$199.....	.8	.8	-	-	59.1	51.1	.1	7.8	10.1	-	4.7	-
\$200 to \$249.....	3.1	2.9	-	.2	18.1	14.4	.3	3.4	9.7	-	8.5	-
\$250 to \$299.....	6.2	5.3	.1	.7	7.2	6.0	-	1.2	15.4	-	13.2	-
\$300 to \$349.....	7.0	6.7	-	.4	4.7	3.3	-	1.4	25.2	-	23.7	-
\$350 to \$399.....	7.3	5.8	-	1.5	2.1	1.7	-	.4	24.5	-	23.2	-
\$400 to \$449.....	7.6	6.9	.1	.6	.9	.6	-	.3	25.5	-	24.9	-
\$450 to \$499.....	10.4	8.2	.4	1.9	.9	.9	-	-	17.9	-	17.3	-
\$500 to \$599.....	18.7	16.2	.4	2.0	.9	.9	-	-	20.6	-	20.5	-
\$600 to \$699.....	17.3	16.0	-	1.2	.1	.1	-	-	8.2	-	8.2	-
\$700 to \$799.....	14.3	12.9	.3	1.1	-	-	-	-	4.8	-	4.6	-
\$800 to \$999.....	15.3	14.3	-	1.1	.7	.7	-	-	3.3	-	3.3	-
\$1,000 to \$1,249.....	9.3	8.1	-	1.2	.4	.4	-	-	2.3	-	2.3	-
\$1,250 to \$1,499.....	4.8	4.4	-	.4	.1	.1	-	.1	.5	-	.5	-
\$1,500 or more.....	3.7	2.7	-	1.0	.4	.4	-	-	.1	-	.1	-
No cash rent.....	...	...	...	...	...	...	...	...	10.7	...	.2	8.3
Mortgage payment not reported.....	32.9	27.2	.4	5.4	...	...	...	...	...	...	...	...
Median (excludes no cash rent)	610	617	...	568	168	168	...	164	391	...	408	...
Median Monthly Housing Costs For Owners												
Monthly costs including all mortgages plus maintenance costs.....	642	647	...	596	176	177	...	169	...	...	...	...
Monthly costs excluding 2nd and subsequent mortgages and maintenance costs.....	583	590	...	537	168	168	...	164	...	...	...	...
Monthly Housing Costs as Percent of Current Income⁵												
Less than 5 percent.....	1.5	1.4	-	.1	16.1	12.8	.1	3.1	.7	-	.5	-
5 to 9 percent.....	11.4	10.7	-	.7	36.5	32.4	-	4.2	4.1	-	3.2	-
10 to 14 percent.....	20.4	19.6	-	.8	19.8	15.8	-	4.0	16.6	-	15.2	-
15 to 19 percent.....	25.9	24.2	.3	1.5	10.9	8.2	.1	2.5	24.4	-	21.7	-
20 to 24 percent.....	21.2	18.9	.4	2.0	6.8	5.0	-	1.8	22.7	-	20.0	-
25 to 29 percent.....	8.7	8.0	.4	.2	4.2	3.3	-	.8	17.0	-	14.5	-
30 to 34 percent.....	8.5	6.7	.3	1.5	2.9	2.3	-	.6	12.3	-	10.5	-
35 to 39 percent.....	4.7	4.2	-	.5	1.8	1.5	-	.3	13.0	-	11.4	-
40 to 49 percent.....	6.3	4.7	-	1.6	2.1	1.2	-	.9	16.4	-	14.5	-
50 to 59 percent.....	3.3	2.5	-	.8	1.9	1.8	-	.1	9.4	-	8.6	-
60 to 69 percent.....	2.6	2.0	-	.6	.9	.7	-	.1	6.0	-	5.7	-
70 to 99 percent.....	3.1	1.8	-	1.3	1.2	1.0	-	.1	8.8	-	8.5	-
100 percent or more ⁴	6.6	5.3	-	1.3	2.3	1.6	.1	.6	15.3	-	13.4	-
Zero or negative income.....	1.9	1.4	-	.5	3.9	3.5	-	.4	8.7	-	7.9	-
No cash rent.....	...	...	...	...	...	...	...	...	10.7	...	.2	8.3
Mortgage payment not reported.....	32.9	27.2	.4	5.4	...	...	...	...	...	...	...	...
Median (excludes 3 previous lines)	21	20	...	34	10	10	...	13	29	...	30	...
OWNER OCCUPIED UNITS												
Total	158.8	138.4	1.8	18.6	111.0	91.2	.4	19.5	...	...	...	...
Value												
Less than \$10,000.....	3.0	1.0	-	2.1	7.1	1.7	-	5.3	...	...	...	...
\$10,000 to \$19,999.....	3.2	1.8	-	1.4	4.8	2.4	-	2.4	...	...	...	...
\$20,000 to \$29,999.....	3.2	.6	-	2.6	6.7	3.4	.1	3.2	...	...	...	...
\$30,000 to \$39,999.....	8.6	5.1	.8	2.6	9.8	7.2	.3	2.3	...	...	...	...
\$40,000 to \$49,999.....	13.2	11.3	.2	1.6	12.7	11.6	-	1.1	...	...	...	...
\$50,000 to \$59,999.....	19.9	17.2	.4	2.3	14.5	12.9	-	1.7	...	...	...	...
\$60,000 to \$69,999.....	22.8	21.9	-	1.0	14.5	14.2	-	.4	...	...	...	...
\$70,000 to \$79,999.....	20.0	19.4	-	.7	8.8	8.5	-	.3	...	...	...	...
\$80,000 to \$99,999.....	24.6	23.6	.3	.7	11.8	11.4	-	.4	...	...	...	...
\$100,000 to \$119,999.....	13.7	12.2	-	1.5	7.5	6.0	-	1.5	...	...	...	...
\$120,000 to \$149,999.....	12.7	11.5	-	1.2	5.1	5.0	-	.1	...	...	...	...
\$150,000 to \$199,999.....	7.6	6.8	-	.8	4.0	3.5	-	.5	...	...	...	...
\$200,000 to \$249,999.....	2.4	2.4	-	-	1.9	1.9	-	-	...	...	...	...
\$250,000 to \$299,999.....	1.1	1.1	-	-	.4	.4	-	-	...	...	...	...
\$300,000 or more.....	2.7	2.5	-	.3	1.5	1.2	-	.4	...	...	...	...
Median	72 722	75 302	...	44 036	59 978	64 520	...	26 254	...	...	...	...

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)	140.4	124.1	1.6	14.7	...	...	...	...	...	...	...	...
Only borrowed from seller	2.0	1.2	-	.8	...	...	...	...	...	...	...	...
Only borrowed from other individual(s)	1.3	1.3	-	-	...	...	...	...	...	...	...	...
Borrowed from a firm and seller .....	.7	.6	-	.1	...	...	...	...	...	...	...	...
Borrowed from a firm and other individual .....	.3	.3	-	-	...	...	...	...	...	...	...	...
Borrowed from seller and other individual .....	-	-	-	-	...	...	...	...	...	...	...	...
One or both sources not reported	14.1	11.0	.1	3.0	...	...	...	...	...	...	...	...

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.

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

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

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

Characteristics	Total	Zero to negative	\$1 to \$4,999	\$5,000 to \$9,999	\$10,000 to \$14,999	\$15,000 to \$19,999	\$20,000 to \$29,999	\$30,000 to \$39,999	\$40,000 to \$59,999	\$60,000 to \$79,999	\$80,000 to \$99,999	\$100,000 to \$119,999	\$120,000 or more	Median
Total	456.0	17.8	42.6	51.4	54.7	45.0	81.1	53.1	58.4	26.4	10.4	6.4	9.0	22 065
Units in Structure														
1, detached.....	267.6	7.6	11.7	23.2	23.8	22.9	46.6	38.8	47.9	22.6	9.4	5.2	7.9	29 586
1, attached.....	15.5	.6	2.0	3.2	1.5	1.7	2.9	1.5	1.2	.4	.4	-.	.1	16 190
2 to 4.....	98.5	5.1	16.2	13.9	16.1	11.5	17.5	8.4	5.8	2.6	.4	.4	.5	14 346
5 to 9.....	20.9	1.1	4.0	4.1	3.7	1.4	3.2	1.5	.7	.4	.1	.1	.1	11 143
10 to 19.....	14.9	1.5	3.8	1.3	2.2	2.2	3.0	.7	.4	.1	-.	-.	.1	12 841
20 to 49.....	13.0	.6	1.2	1.5	2.3	1.5	3.9	.9	.9	-.	-.	-.	.1	18 045
50 or more.....	9.9	.9	2.4	1.7	1.1	.7	1.9	.5	.4	.2	-.	-.	.1	10 034
Mobile home or trailer.....	15.7	.2	1.4	2.4	3.9	3.2	2.2	.8	1.1	-.	-.	-.	.1	14 853
Year Structure Built¹														
1990 to 1994.....	2.0	-.	.1	.3	.1	.1	.2	.1	.7	.3	-.	-.	-.	...
1985 to 1989.....	21.6	-.	.7	.4	1.5	1.7	4.3	3.4	5.5	1.3	.8	-.	1.0	36 478
1980 to 1984.....	44.1	1.9	2.3	2.3	4.1	4.4	7.3	6.7	7.1	4.9	1.7	.7	.8	29 753
1975 to 1979.....	51.8	1.4	2.4	3.5	5.3	2.7	10.7	6.7	9.4	6.0	1.0	1.4	1.5	30 037
1970 to 1974.....	56.2	3.3	4.4	5.8	7.7	6.2	9.4	7.4	6.7	2.6	1.1	1.1	1.2	20 725
1960 to 1969.....	100.0	2.8	7.6	10.3	10.3	11.7	19.7	13.1	14.3	5.0	2.6	1.6	1.1	23 718
1950 to 1959.....	49.3	1.6	5.4	7.0	5.6	6.6	8.8	4.4	5.8	1.9	1.2	.3	.7	18 752
1940 to 1949.....	54.4	2.6	9.9	8.8	7.5	5.2	9.1	4.2	3.6	1.5	.9	.4	.6	13 897
1930 to 1939.....	36.7	2.6	4.8	6.0	6.1	3.1	5.0	3.1	3.0	1.8	.3	.2	.8	14 070
1920 to 1929.....	14.7	.4	2.3	2.4	3.0	1.9	1.4	1.2	.7	.4	.3	.3	.4	13 657
1919 or earlier.....	25.2	1.1	2.8	4.5	3.3	1.5	5.2	2.8	1.6	.9	.5	.2	.9	18 255
Median.....	1965	1962	1953	1956	1962	1964	1966	1968	1970	1974	1968	1972	1970	...
Rooms														
1 room.....	2.3	.1	.4	.2	.4	.4	.5	.1	-.	-.	.1	-.	-.	...
2 rooms.....	6.5	.4	2.2	1.3	1.0	.4	1.0	.1	-.	-.	-.	-.	-.	7 801
3 rooms.....	45.6	3.6	8.9	7.7	7.7	4.8	7.6	3.8	1.5	-.	-.	.1	-.	11 700
4 rooms.....	91.7	4.6	14.0	14.6	16.7	10.6	17.5	7.1	3.4	1.3	.4	-.	.8	13 780
5 rooms.....	94.0	3.5	9.2	14.3	13.1	11.1	14.9	10.1	10.4	3.9	2.0	.6	1.1	18 160
6 rooms.....	92.4	2.9	4.6	7.2	8.5	9.2	18.6	15.6	16.1	6.4	1.3	1.0	.7	27 395
7 rooms.....	60.8	1.4	2.3	3.5	4.3	5.2	10.2	10.4	12.8	4.7	2.4	1.2	2.6	33 376
8 rooms.....	36.7	.4	.7	1.6	2.3	2.8	5.4	3.0	9.4	5.5	2.3	1.8	1.5	44 774
9 rooms.....	15.3	.6	.3	.4	.4	.6	2.9	1.8	3.2	2.6	1.4	.4	.8	44 916
10 rooms or more.....	10.7	.1	.1	.5	.3	.1	2.6	1.2	1.4	1.9	.4	.7	1.5	47 221
Median.....	5.4	4.5	4.2	4.6	4.8	5.1	5.4	5.8	6.4	6.8	7.1	7.2	7.2	...
Bedrooms														
None.....	3.4	.2	.4	.8	.7	.4	.6	.1	.1	-.	-.	-.	-.	...
1.....	66.7	5.0	13.0	11.7	10.6	6.7	11.5	5.1	2.3	.2	.3	-.	.3	11 767
2.....	135.5	5.9	16.2	22.1	23.1	16.5	24.9	12.9	7.5	3.4	1.0	1.2	.7	15 129
3.....	179.0	4.8	10.0	13.7	16.9	17.1	33.4	26.0	32.4	13.8	4.9	2.5	3.6	28 130
4 or more.....	71.1	1.7	3.1	3.0	3.4	4.4	10.6	9.0	16.0	8.9	4.0	2.4	4.5	40 348
Median.....	2.6	2.1	2.0	2.1	2.2	2.4	2.8	2.8	3.1	3.2	3.3	3.2	3.5+	...
Complete Bathrooms														
None.....	1.6	-.	.1	.2	.4	-.	.6	.2	-.	-.	.1	-.	-.	...
1.....	210.0	10.9	33.0	35.1	35.5	24.7	37.8	17.0	9.7	3.0	1.3	.8	1.2	13 659
1 and one-half.....	51.1	1.7	2.9	5.8	6.5	6.4	12.1	8.3	5.9	2.5	.5	.1	.3	21 805
2 or more.....	193.2	4.9	6.6	10.2	12.2	13.9	30.6	29.6	42.8	20.9	8.4	5.4	7.5	36 122
Main Heating Equipment														
Warm-air furnace.....	285.3	7.7	13.0	22.1	29.2	27.7	55.9	39.3	45.8	22.0	8.7	5.4	8.3	27 664
Steam or hot water system.....	1.5	-.	.4	.2	.5	.2	.2	-.	-.	-.	-.	-.	-.	...
Electric heat pump.....	13.3	.2	.9	1.1	1.6	.8	3.0	1.7	2.4	1.1	.1	.1	.3	26 990
Built-in electric units.....	28.5	3.6	3.7	2.2	4.0	2.4	4.0	2.1	3.9	1.6	.8	.2	.1	16 784
Floor, wall, or other built-in hot air units without ducts.....	46.2	1.8	8.2	8.0	6.3	5.9	7.3	3.6	3.9	.5	.4	.3	-.	14 012
Room heaters with flue.....	15.6	.9	4.3	3.2	1.7	1.4	1.6	1.6	.5	.4	-.	-.	-.	9 109
Room heaters without flue.....	45.6	3.0	8.4	9.7	8.2	5.1	5.6	3.4	1.5	.3	.3	-.	-.	11 023
Portable electric heaters.....	5.1	.1	1.6	1.2	.9	.3	.4	.2	-.	.2	-.	-.	-.	8 105
Stoves.....	4.3	-.	.8	1.6	1.2	.1	.1	-.	.1	-.	-.	-.	-.	9 129
Fireplaces with inserts.....	1.3	-.	.1	.4	-.	-.	.3	.3	.1	-.	-.	-.	.1	...
Fireplaces without inserts.....	1.4	-.	.1	.2	-.	.1	.3	.4	.3	-.	-.	-.	.1	...
Other.....	5.8	.1	.8	.8	.7	.9	2.0	.1	-.	-.	-.	.3	-.	17 640
None.....	2.1	.1	.3	.7	.3	.2	.4	.2	-.	-.	-.	-.	-.	...
Source of Water														
Public system or private company.....	430.6	17.3	41.6	48.7	51.8	42.6	75.9	49.9	53.9	25.3	9.2	5.9	8.7	21 766
Well serving 1 to 5 units.....	15.8	-.	.9	1.9	2.3	2.2	3.5	.9	3.4	.4	-.	.3	.1	21 792
Drilled.....	14.2	-.	.8	1.5	2.3	2.0	2.7	.9	3.3	.4	-.	.3	.1	21 849
Dug.....	.7	-.	.1	.4	-.	-.	.1	-.	-.	-.	-.	-.	-.	...
Not reported.....	.9	-.	-.	-.	-.	.1	.7	-.	.1	-.	-.	-.	-.	...
Other.....	9.5	.3	.1	.8	.6	-.	1.8	2.3	1.1	.7	1.2	.1	.2	34 142
Means of Sewage Disposal														
Public sewer.....	429.6	17.2	40.1	48.5	51.1	41.7	76.3	50.3	53.5	25.8	10.0	6.2	8.9	22 126
Septic tank, cesspool, chemical toilet.....	26.4	.4	2.5	2.9	3.6	3.3	4.8	2.8	4.9	.6	.4	.1	.1	21 092
Other.....	-.	-.	-.	-.	-.	-.	-.	-.	-.	-.	-.	-.	-.	...
Main House Heating Fuel														
Housing units with heating fuel.....	453.8	17.5	42.3	50.7	54.4	44.8	80.7	52.9	58.4	26.4	10.4	6.4	9.0	22 139
Electricity.....	169.1	8.4	13.1	14.4	19.3	16.6	33.4	21.9	24.1	10.5	3.6	1.8	2.2	23 842
Piped gas.....	264.6	8.6	25.2	31.7	32.0	26.7	44.4	29.7	33.3	15.7	6.8	4.2	6.4	21 839
Bottled gas.....	4.2	-.	.7	1.1	.7	.2	1.0	.2	-.	.1	-.	-.	.1	11 769
Fuel oil.....	6.8	.5	2.2	1.0	1.1	.8	.3	.2	.6	-.	-.	-.	-.	8 362
Kerosene or other liquid fuel.....	.3	-.	-.	-.	-.	-.	.3	-.	-.	-.	-.	-.	-.	...
Coal or coke.....	-.	-.	-.	-.	-.	-.	-.	-.	-.	-.	-.	-.	-.	...
Wood.....	8.3	-.	1.0	2.4	1.3	.5	1.4	.9	.4	.1	-.	-.	.3	12 730
Solar energy.....	-.	-.	-.	-.	-.	-.	-.	-.	-.	-.	-.	-.	-.	...
Other.....	.5	-.	-.	.1	-.	-.	.1	-.	-.	-.	-.	-.	-.	...

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.....	454.5	17.5	42.1	51.0	54.4	45.0	81.1	53.0	58.4	26.2	10.4	6.4	9.0	22 125
Electricity.....	202.0	7.5	11.1	15.2	20.6	19.7	39.4	27.4	32.2	14.8	5.2	4.2	4.7	26 830
Piped gas.....	246.7	9.8	29.9	34.4	32.8	25.1	40.6	25.2	26.1	11.4	5.2	2.1	4.1	18 291
Bottled gas.....	4.8	.2	.9	1.3	.9	.2	.7	.4	.1	-	-	-	.1	10 474
Kerosene or other liquid fuel.....	-	-	-	-	-	-	-	-	-	-	-	-	-	...
Coal or coke.....	-	-	-	-	-	-	-	-	-	-	-	-	-	...
Wood.....	-	-	-	-	-	-	-	-	-	-	-	-	-	...
Other.....	1.0	-	.3	.1	.1	-	.4	-	-	-	-	-	-	...
Persons														
1 person.....	121.5	8.0	17.3	24.5	18.6	13.1	21.2	9.8	4.9	1.7	.7	.8	.9	12 940
2 persons.....	125.0	4.0	10.4	12.3	17.3	13.6	24.7	15.2	14.3	6.8	2.1	2.1	1.9	21 922
3 persons.....	80.6	2.0	6.4	5.2	8.7	8.8	14.8	10.3	12.8	6.1	3.5	.7	1.3	26 185
4 persons.....	78.6	2.2	4.3	5.1	6.1	5.6	12.9	11.4	16.1	8.7	2.0	1.6	2.7	32 751
5 persons.....	33.0	.8	2.4	2.9	2.7	2.4	4.6	3.8	8.4	2.9	.3	.8	1.1	31 899
6 persons.....	10.3	.3	1.2	1.0	.7	.9	1.6	1.5	1.0	.2	1.4	.3	.3	26 953
7 persons or more.....	7.0	.4	.5	.2	.5	.7	1.4	1.1	1.0	.1	.4	.7	.7	28 445
Median.....	2.4	1.7	1.9	1.6	2.0	2.2	2.3	2.6	3.3	3.3	3.2	2.8	3.6	...
Household Composition by Age of Householder														
2-or-more person households.....	334.5	9.7	25.3	26.9	36.0	31.9	60.0	43.3	53.5	24.7	9.7	5.5	8.1	26 253
Married-couple families, no nonrelatives.....	179.2	3.2	4.0	9.0	15.7	16.4	33.1	26.4	37.1	18.7	6.6	3.4	5.5	33 059
Under 25 years.....	7.7	.2	.3	.1	1.2	1.8	2.4	1.1	.6	-	-	-	-	21 028
25 to 29 years.....	14.1	.4	.2	.1	.9	1.5	2.7	3.5	3.8	.8	.3	-	.1	33 855
30 to 34 years.....	22.9	.2	.1	1.1	1.0	1.5	3.9	4.0	6.3	2.9	.7	.4	.7	39 033
35 to 44 years.....	47.2	.7	.9	.8	2.4	2.8	8.2	8.0	11.8	6.1	2.6	1.2	1.8	39 845
45 to 64 years.....	58.3	1.3	1.3	3.5	4.3	4.2	9.8	6.2	12.9	8.2	2.5	1.5	2.7	37 717
65 years and over.....	29.0	.4	1.3	3.4	5.9	4.7	6.2	3.7	1.8	.7	.5	.3	.1	18 775
Other male householder.....	62.4	2.5	3.0	4.9	6.4	4.8	12.9	9.2	9.7	3.7	1.9	1.5	1.9	27 435
Under 45 years.....	33.8	1.7	1.4	1.6	3.7	2.6	7.4	5.4	5.9	2.1	.8	.8	.4	28 054
45 to 64 years.....	19.3	.8	1.2	1.6	.9	.8	3.6	3.1	3.5	1.3	.8	.5	1.2	32 606
65 years and over.....	9.3	-	.4	1.8	1.8	1.4	1.9	.7	.3	.3	.3	.1	.3	17 314
Other female householder.....	92.9	4.0	18.2	12.9	13.9	10.7	14.0	7.7	6.7	2.3	1.1	.7	.7	14 070
Under 45 years.....	58.3	3.1	13.3	7.4	9.0	5.7	8.5	4.5	4.3	1.5	.7	.3	.7	13 044
45 to 64 years.....	25.0	.9	3.8	2.6	3.2	4.1	4.0	2.5	2.0	.5	.3	.4	.6	17 429
65 years and over.....	9.6	-	1.2	3.0	1.8	.8	1.5	.7	.3	.3	.1	-	-	11 873
1-person households.....	121.5	8.0	17.3	24.5	18.6	13.1	21.2	9.8	4.9	1.7	.7	.8	.9	12 940
Male householder.....	52.4	4.2	4.9	5.3	8.2	7.5	11.3	5.4	2.7	.9	.3	.8	.9	17 399
Under 45 years.....	30.8	2.3	1.9	2.1	4.5	4.6	7.5	3.9	2.1	.6	.1	.6	.7	20 033
45 to 64 years.....	13.2	1.8	1.6	1.4	1.9	1.5	2.6	1.0	.7	.1	.1	.1	.3	14 779
65 years and over.....	8.4	.1	1.4	1.8	1.8	1.3	1.1	.5	-	.2	-	.1	-	12 324
Female householder.....	69.1	3.7	12.4	19.2	10.4	5.6	9.8	4.5	2.1	.8	.4	-	-	9 782
Under 45 years.....	17.5	1.6	1.9	2.1	3.0	2.0	4.2	1.9	.6	.3	-	-	-	15 462
45 to 64 years.....	20.0	.9	4.3	4.4	3.8	1.5	2.0	1.3	1.2	.1	.4	-	-	10 529
65 years and over.....	31.6	1.3	6.2	12.7	3.6	2.1	3.6	1.3	.4	.4	-	-	-	8 261
Own Never Married Children Under 18 Years Old														
No own children under 18 years.....	297.1	13.5	28.2	41.1	39.4	30.8	54.8	29.9	30.6	14.1	5.0	3.8	5.9	19 275
With own children under 18 years.....	158.8	4.1	14.4	10.3	15.3	14.2	26.3	23.2	27.7	12.3	5.4	2.6	3.1	28 065
Under 6 years only.....	35.9	.8	3.4	1.4	4.0	3.7	5.6	4.5	5.5	3.5	2.3	.4	.4	28 235
1.....	22.7	.5	1.8	.7	2.5	2.6	4.3	2.8	2.7	2.5	1.8	.4	.1	27 636
2.....	11.7	.3	1.3	.6	.9	1.2	1.2	1.7	2.5	1.0	.6	.2	.3	32 719
3 or more.....	1.4	-	.4	.1	.5	-	.1	-	.3	-	-	-	-	...
6 to 17 years only.....	91.1	2.7	6.7	5.6	9.1	8.0	16.8	13.5	15.9	7.5	1.7	1.4	2.3	28 070
1.....	43.7	1.4	3.5	2.5	5.3	3.1	8.1	7.8	6.2	2.9	1.2	.6	1.1	27 474
2.....	37.1	1.2	1.8	2.1	2.7	3.7	7.5	4.3	7.6	4.2	.4	.7	.8	29 366
3 or more.....	10.4	.1	1.3	1.0	1.1	1.2	1.2	1.4	2.2	.4	.1	.1	.3	23 880
Both age groups.....	31.8	.6	4.3	3.2	2.2	2.5	3.9	5.1	6.3	1.3	1.4	.5	.4	27 800
2.....	15.3	.4	1.4	1.2	1.6	1.4	2.1	2.7	3.0	.7	.4	.2	.3	28 500
3 or more.....	16.5	.2	3.0	2.0	.7	1.0	1.8	2.4	3.3	.6	1.0	.3	.1	27 020
Monthly Housing Costs														
Less than \$100.....	22.7	1.7	7.5	4.2	2.8	2.2	1.9	1.5	.6	.2	-	-	-	7 551
\$100 to \$199.....	70.1	2.4	8.7	13.0	8.2	9.4	12.2	7.1	5.5	1.6	.9	.7	.4	16 433
\$200 to \$249.....	30.8	1.6	3.7	4.9	4.1	2.6	5.1	3.2	3.2	1.0	.3	.4	.8	17 120
\$250 to \$299.....	28.8	.9	3.5	3.9	6.3	2.6	5.4	1.9	2.5	1.0	.3	.3	.3	14 838
\$300 to \$349.....	37.0	1.0	4.1	5.6	6.5	4.6	7.5	4.3	1.9	.6	.7	.7	.4	16 501
\$350 to \$399.....	33.9	1.9	2.9	4.8	5.9	3.5	7.8	3.8	1.7	.7	-	.5	.3	17 524
\$400 to \$449.....	33.9	2.0	3.2	3.2	6.0	4.9	7.4	3.8	1.8	.9	.3	.1	.3	17 824
\$450 to \$499.....	29.2	1.4	1.5	3.0	3.2	3.3	7.7	3.1	3.2	1.3	1.3	.1	.1	22 885
\$500 to \$599.....	40.2	1.5	1.4	2.0	4.3	4.4	7.0	7.9	7.4	2.3	.7	.4	.8	29 142
\$600 to \$699.....	25.6	.4	.5	.8	.8	1.3	4.0	5.6	7.4	3.6	.7	.2	.3	39 030
\$700 to \$799.....	19.1	.7	.6	.3	.4	.7	3.9	2.6	6.0	2.4	.3	.4	1.0	41 627
\$800 to \$899.....	19.4	-	.5	.4	1.0	1.4	2.0	3.1	5.8	2.6	.7	.8	.1	44 691
\$1,000 to \$1,249.....	12.0	.4	.1	.3	.3	.3	1.4	1.2	2.4	3.6	1.6	-	.4	56 249
\$1,250 to \$1,499.....	5.4	.1	-	.4	-	.1	.6	.3	1.0	.4	.7	1.0	.9	71 293
\$1,500 or more.....	4.2	-	.1	-	-	.3	.8	.3	.7	.4	.3	.7	.6	54 500
No cash rent.....	10.8	.1	2.9	2.2	1.8	1.2	1.0	.6	.7	.1	.1	.1	.1	10 409
Mortgage payment not reported.....	32.9	1.4	1.4	2.3	3.1	2.1	5.7	3.0	6.5	3.7	1.8	.7	1.3	31 321
Median (excludes no cash rent).....	375	361	240	267	327	345	383	440	569	646	584	730	713	...
Median Monthly Housing Costs For Owners														
Monthly costs including all mortgages plus maintenance costs.....	360	208	181	191	214	235	301	434	604	689	667	894	734	...
Monthly costs excluding 2nd and subsequent mortgages and maintenance costs.....	330	195	181	181	200	216	282	413	548	627	601	712	572	...

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	247.0	6.0	9.3	22.9	19.4	23.3	42.2	36.5	44.3	21.6	8.4	5.1	8.1	30 117
Less than \$10,000	21.6	.6	1.1	4.4	3.7	4.5	3.5	1.5	1.4	.5	.3	.3	—	16 134
\$10,000 to \$19,999	38.7	1.1	2.0	5.3	5.6	6.6	7.6	3.3	5.3	.8	.4	.1	.7	19 114
\$20,000 to \$29,999	28.3	.8	1.2	3.2	2.0	4.1	4.6	4.5	5.0	1.4	1.0	—	.6	26 374
\$30,000 to \$39,999	19.3	.7	.8	.9	1.0	1.4	3.2	5.1	3.3	1.6	.4	.1	.9	33 464
\$40,000 to \$49,999	20.3	1.0	1.0	1.0	.9	1.9	4.5	4.7	3.4	.8	.7	.4	—	29 764
\$50,000 to \$59,999	17.9	—	.4	.2	.1	1.0	4.9	3.6	4.4	2.0	.6	.3	.3	36 079
\$60,000 to \$69,999	19.3	—	.1	.7	.7	1.2	3.1	4.0	4.9	2.8	.5	.4	.8	39 571
\$70,000 to \$79,999	11.5	.1	.1	—	.1	—	1.1	3.6	3.3	1.8	.3	.5	.4	43 699
\$80,000 to \$99,999	16.5	—	.7	.4	.3	.7	1.5	1.5	5.6	3.1	.9	.6	1.2	51 501
\$100,000 to \$119,999	9.1	.1	.1	.4	.3	—	1.2	.7	2.1	2.7	.8	—	.8	56 840
\$120,000 to \$149,999	6.5	—	—	—	.1	.1	.4	.3	1.1	1.5	1.4	.8	.9	76 344
\$150,000 to \$199,999	4.1	—	—	.1	.1	—	.8	.3	.3	.8	.4	.8	.4	70 936
\$200,000 to \$249,999 .....	.8	—	—	—	.1	—	.1	—	.1	.1	—	—	.3	...
\$250,000 to \$299,999 .....	.7	—	—	—	—	—	—	.2	—	—	—	.3	.3	...
\$300,000 or more	1.2	—	—	—	—	.3	.3	.1	.3	—	—	—	.3	...
Not reported	31.3	1.6	1.8	6.3	4.5	1.5	5.5	3.2	3.9	1.6	.7	.4	.3	20 180
Median	39 983	27 171	25 864	17 284	16 837	19 759	38 645	44 919	54 266	70 162	67 007	84 450	84 325	39 983
Received as inheritance or gift	7.3	.3	.8	1.0	1.2	.6	1.7	.8	.1	.2	.1	.1	.3	17 395
Not reported	15.5	1.1	1.1	2.0	2.5	1.5	3.3	1.1	1.8	.5	.5	.1	.1	18 904
RENTER OCCUPIED UNITS														
Total	186.1	10.2	31.4	25.5	31.6	19.7	33.9	14.6	12.2	4.1	1.4	1.0	.5	14 110
Rent Reductions														
No subsidy or income reporting	161.5	9.0	19.9	21.0	28.4	18.6	32.5	14.3	11.7	4.0	.6	1.0	.5	15 643
Rent control	—	—	—	—	—	—	—	—	—	—	—	—	—	...
No rent control	161.4	9.0	19.9	21.0	28.4	18.6	32.5	14.3	11.7	4.0	.6	.9	.5	15 627
Reduced by owner	7.5	—	1.5	1.3	2.0	.2	1.0	.6	.9	—	—	—	—	12 621
Not reduced by owner	151.8	8.9	18.3	19.6	26.0	18.3	30.7	13.5	10.6	4.0	.6	.9	.4	15 846
Owner reduction not reported	2.1	.1	.1	.1	.5	—	.7	.2	.2	—	—	—	—	...
Rent control not reported .....	.1	—	—	—	—	—	—	—	—	—	—	.1	—	...
Owned by public housing authority	14.8	1.0	8.8	2.9	1.0	.5	.3	.1	.1	.1	—	—	—	3 636
Other, Federal subsidy	3.4	.1	1.7	.5	.5	.1	.2	.1	.1	—	—	—	—	...
Other, State or local subsidy .....	.8	—	.4	.1	.2	—	—	.1	—	—	—	—	—	...
Other, income verification	3.0	—	.4	.6	.9	.4	.5	—	.1	—	.1	—	—	...
Subsidy or income verification not reported	2.5	.1	.2	.4	.6	.1	.4	—	.1	—	.7	—	—	...

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

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

[Numbers in thousands. 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	454.5	22.7	69.7	59.4	70.6	62.9	40.1	25.6	18.9	19.3	17.4	4.2	10.8	32.8	376
Electricity	202.0	6.5	17.6	17.6	33.5	34.0	22.1	14.7	10.8	11.2	11.4	2.2	3.6	16.9	446
Piped gas	246.7	15.8	50.7	41.0	35.8	28.1	17.8	10.9	7.9	8.1	5.7	2.0	7.1	15.8	312
Bottled gas	4.8	.4	1.5	.9	.7	.8	.1	-	.1	-	.1	-	.2	-	244
Kerosene or other liquid fuel	-	-	-	-	-	-	-	-	-	-	-	-	-	-	...
Coal or coke	-	-	-	-	-	-	-	-	-	-	-	-	-	-	...
Wood	-	-	-	-	-	-	-	-	-	-	-	-	-	-	...
Other	1.0	-	-	-	.7	-	-	-	-	-	.1	-	-	.1	...
Persons															
1 person	121.5	9.8	24.6	18.7	25.5	15.7	6.9	3.6	2.1	2.3	1.8	.5	4.8	5.0	311
2 persons	125.0	4.6	24.5	19.4	19.3	16.2	11.6	6.3	3.8	4.5	4.3	1.1	2.2	7.2	348
3 persons	80.6	3.9	9.4	8.4	12.4	13.0	8.4	5.9	4.6	2.8	2.8	.9	1.4	6.5	417
4 persons	78.6	3.1	6.4	7.3	8.6	11.0	9.1	5.9	4.9	6.3	6.1	1.6	1.4	7.0	489
5 persons	33.0	.5	2.8	2.9	3.8	5.0	2.6	3.0	2.2	2.6	1.5	.1	.7	5.3	470
6 persons	10.3	.1	1.2	1.7	1.1	1.3	.9	.5	.6	.7	.9	-	.1	1.1	435
7 persons or more	7.0	.6	1.1	1.3	.3	1.0	.6	.3	.8	.1	-	-	.1	.8	325
Median	2.4	1.8	1.9	2.1	2.0	2.5	2.7	3.0	3.3	3.5	3.4	3.1	1.8	3.2	...
Household Composition by Age of Householder															
2-or-more person households	334.5	12.9	45.4	40.9	45.3	47.4	33.3	22.0	16.9	17.1	15.6	3.7	6.0	27.9	412
Married-couple families, no nonrelatives	179.2	4.6	24.0	21.5	22.2	23.1	17.4	12.7	11.1	11.2	10.9	2.2	2.2	16.0	435
Under 25 years	7.7	.2	.2	.6	2.3	2.5	.7	.3	.3	.1	-	.2	-	.3	417
25 to 29 years	14.1	.4	.9	.7	2.0	2.4	2.2	1.9	.7	.7	1.1	-	.1	1.1	505
30 to 34 years	22.9	.9	1.6	1.2	2.5	2.4	3.5	3.1	3.1	1.4	1.0	.4	.3	1.6	558
35 to 44 years	47.2	.5	2.5	2.6	4.0	7.1	5.4	4.9	4.2	4.6	4.3	1.2	.5	5.3	573
45 to 64 years	58.3	1.2	8.1	9.8	8.3	7.0	4.0	2.1	2.4	4.0	3.9	.4	.9	6.5	377
65 years and over	29.0	1.4	10.7	6.6	3.1	1.8	1.6	.4	.5	.4	.7	-	.5	1.3	222
Other male householder	62.4	2.3	8.6	7.0	9.0	8.4	6.3	4.6	2.8	2.6	3.1	1.4	.4	6.0	414
Under 45 years	33.8	1.0	2.0	2.9	5.0	5.8	3.6	3.4	2.2	1.9	1.4	.9	.4	3.3	470
45 to 64 years	19.3	.5	3.3	2.2	2.6	1.9	2.4	1.1	.7	.5	1.7	.5	-	1.8	406
65 years and over	9.3	.7	3.4	1.9	1.3	.6	.3	.1	-	.1	-	-	-	.8	208
Other female householder	92.9	6.1	12.8	12.4	14.1	15.9	9.6	4.6	3.0	3.3	1.6	.1	3.5	5.9	374
Under 45 years	58.3	5.1	3.7	6.6	9.9	11.1	7.3	3.3	1.8	2.4	1.2	-	2.8	3.1	408
45 to 64 years	25.0	.4	4.7	4.1	3.4	4.1	2.0	1.1	1.2	.7	.4	-	.4	2.5	356
65 years and over	9.6	.6	4.5	1.7	.9	.7	.2	.1	-	.3	-	.1	.3	.3	189
1-person households	121.5	9.8	24.6	18.7	25.5	15.7	6.9	3.6	2.1	2.3	1.8	.5	4.8	5.0	311
Male householder	52.4	2.4	8.8	9.8	12.9	6.9	2.8	1.8	1.0	1.3	.7	.5	1.6	1.8	327
Under 45 years	30.8	.6	2.3	6.1	8.9	4.3	2.5	.9	.9	.9	.4	.5	1.1	1.4	357
45 to 64 years	13.2	1.0	2.7	2.4	3.5	1.7	.4	.5	-	.3	.1	-	.4	.2	305
65 years and over	8.4	.7	3.8	1.3	.5	.9	-	.4	.1	.1	.2	-	.1	.3	186
Female householder	69.1	7.5	15.8	8.9	12.6	8.8	4.1	1.8	1.1	1.0	1.1	-	3.2	3.2	291
Under 45 years	17.5	.4	1.1	2.3	5.5	4.3	1.8	.3	.4	.3	.3	-	.4	.4	383
45 to 64 years	20.0	2.4	4.1	2.4	3.8	2.1	1.4	.4	.4	.6	.4	-	.7	1.3	306
65 years and over	31.6	4.7	10.7	4.2	3.3	2.4	.9	1.1	.3	.1	.4	-	2.1	1.4	188
Own Never Married Children Under 18 Years Old															
No own children under 18 years	297.1	15.5	59.6	44.6	51.4	36.8	21.7	12.6	8.6	9.2	7.6	1.8	8.0	19.8	329
With own children under 18 years	158.6	7.3	10.5	14.9	19.5	26.4	18.5	13.0	10.5	10.2	9.8	2.3	2.8	13.1	473
Under 6 years only	35.9	2.3	1.8	3.1	4.5	6.8	4.3	3.2	2.4	2.5	1.6	.9	.4	2.0	474
1	22.7	1.5	1.2	1.8	3.6	4.6	2.4	1.7	1.3	1.5	.9	.4	.3	1.6	453
2	11.7	.7	.6	.9	.9	2.0	1.6	1.5	1.0	.9	.7	.5	-	.4	531
3 or more	1.4	.1	-	.4	-	.2	.3	-	.1	.1	-	-	.1	-	...
6 to 17 years only	91.1	3.1	6.4	9.5	10.7	15.3	11.2	7.7	5.4	4.9	6.4	1.4	1.4	7.7	473
1	43.7	1.3	2.9	5.5	6.2	7.9	5.4	3.3	2.4	2.1	2.4	.5	.3	3.5	452
2	37.1	1.3	3.0	3.1	3.2	5.5	4.7	3.7	2.1	2.2	3.4	.8	.9	3.3	510
3 or more	10.4	.5	.5	1.0	1.4	1.9	1.2	.7	.8	.6	.6	.1	.2	.8	464
Both age groups	31.8	1.8	2.3	2.3	4.3	4.3	3.0	2.1	2.7	2.8	1.8	-	1.1	3.5	471
2	15.3	.6	1.2	1.0	2.8	2.5	1.1	.8	1.2	1.4	.5	-	.6	1.6	439
3 or more	16.5	1.2	1.1	1.3	1.5	1.8	1.9	1.3	1.4	1.3	1.3	-	.5	1.9	514
Income of Families and Primary Individuals															
Less than \$5,000	60.2	9.2	11.1	9.7	9.8	8.1	3.0	.9	1.2	.5	.7	.1	3.0	2.9	270
\$5,000 to \$9,999	51.4	4.2	13.0	8.8	10.5	6.2	2.0	.8	.3	.4	.6	-	2.2	2.3	270
\$10,000 to \$14,999	54.7	2.8	8.2	10.4	12.4	9.2	4.3	.8	.4	.4	.3	-	1.8	3.1	328
\$15,000 to \$19,999	45.0	2.2	9.4	5.2	8.1	8.3	4.4	1.3	.7	1.4	.4	.3	1.2	2.1	350
\$20,000 to \$24,999	38.8	1.0	5.2	4.6	8.1	8.7	2.9	1.7	1.9	1.9	.4	.1	.5	2.9	385
\$25,000 to \$29,999	42.3	1.0	6.9	5.8	7.1	6.3	4.1	2.3	2.0	1.1	1.6	.7	.5	2.7	381
\$30,000 to \$34,999	30.9	1.1	5.0	2.8	5.4	3.7	5.0	3.0	.9	1.9	1.9	.5	.4	1.2	410
\$35,000 to \$39,999	22.2	.4	2.1	2.3	2.7	3.2	2.9	2.6	.7	1.2	1.0	.1	.2	1.8	483
\$40,000 to \$49,999	36.1	.4	3.5	4.1	2.3	3.4	4.5	3.1	3.7	3.6	1.8	.6	.6	3.4	553
\$50,000 to \$59,999	22.3	.3	2.0	1.5	1.3	1.7	3.0	3.1	2.3	2.3	1.6	.1	.1	3.1	594
\$60,000 to \$79,999	26.4	.2	1.6	2.0	1.3	2.2	2.3	3.6	2.4	2.6	4.0	.4	.1	3.7	646
\$80,000 to \$99,999	10.4	-	.9	.6	.7	.7	1.5	.7	.3	.7	2.2	.3	-	1.8	584
\$100,000 to \$119,999	6.4	-	.7	.7	.5	.1	.4	.2	.4	.8	1.0	.7	-	.7	730
\$120,000 or more	9.0	-	.4	1.1	.7	.4	.8	.3	1.0	1.1	1.3	.6	.1	1.3	713
Median	22 156	7 551	16 433	15 854	16 734	19 857	29 266	38 959	41 327	43 848	58 700	48 897	10 409	31 690	...

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	269.9	15.5	59.9	34.5	21.2	19.7	19.6	17.4	14.3	16.1	14.6	4.0	...	32.9	340
Value															
Less than \$10,000	10.1	1.1	2.9	2.9	1.0	1.1	.6	.1	.1	.1	-	-	...	.1	233
\$10,000 to \$19,999	8.0	2.2	1.8	.7	1.0	-	.5	.2	-	.4	.6	-	...	.7	184
\$20,000 to \$29,999	9.9	2.1	2.9	1.0	1.4	.4	.2	.1	.3	.3	.1	.1	...	.9	182
\$30,000 to \$39,999	18.4	1.4	7.6	1.4	2.2	1.6	.6	.7	.5	.4	.1	-	...	1.8	191
\$40,000 to \$49,999	25.9	1.9	8.0	3.3	1.6	3.0	2.4	1.3	.6	.6	.2	.2	...	2.6	249
\$50,000 to \$59,999	34.4	2.2	9.1	5.0	2.3	2.1	4.3	3.5	1.2	.1	.4	.2	...	4.0	278
\$60,000 to \$69,999	37.4	2.1	9.3	4.4	2.6	2.6	2.5	4.5	2.7	1.7	.1	.4	...	4.3	327
\$70,000 to \$79,999	28.8	.5	5.7	3.7	1.2	2.8	2.8	1.8	3.7	2.7	1.0	-	...	3.0	465
\$80,000 to \$99,999	36.4	.7	5.7	4.8	3.5	2.2	3.1	2.3	2.3	4.6	1.7	-	...	5.5	432
\$100,000 to \$119,999	21.2	.9	2.3	3.4	1.5	1.5	.7	1.5	1.5	1.6	3.4	.3	...	3.6	448
\$120,000 to \$149,999	17.8	.1	1.8	2.2	1.3	1.7	1.3	.8	.4	2.0	3.3	.1	...	2.8	528
\$150,000 to \$199,999	11.6	.1	.9	.9	.4	.5	.5	.7	.3	-	2.8	.8	...	1.6	635
\$200,000 to \$249,999	4.3	-	1.4	.6	.4	.2	-	.1	.1	.6	.4	.5	...	.8	703
\$250,000 to \$299,999	1.5	-	.1	.1	-	-	.1	-	.1	-	.3	.3	...	.3	...
\$300,000 or more	4.3	-	.4	.3	.3	.1	-	.4	.3	.3	.3	1.1	...	.8	780
Median	67 561	44 985	57 434	66 845	64 135	66 587	64 597	66 078	74 589	87 477	118 054	189 286	...	76 478	...
Ratio of Value to Current Income²															
Less than 1.5	78.2	4.6	12.7	9.7	7.9	5.1	6.6	7.3	5.6	5.2	4.1	1.0	...	8.4	400
1.5 to 1.9	38.3	1.1	6.7	4.3	2.0	2.9	3.8	2.9	2.5	3.8	3.4	.6	...	4.5	499
2.0 to 2.4	28.3	.8	5.0	3.3	1.2	2.5	1.7	2.3	2.1	1.8	2.2	.1	...	5.2	451
2.5 to 2.9	22.5	.7	5.0	3.6	1.9	1.3	1.9	1.1	1.1	1.4	.9	.6	...	2.9	323
3.0 to 3.9	30.8	1.2	9.4	4.0	2.1	2.6	2.7	1.8	.8	1.5	1.0	.7	...	3.0	281
4.0 to 4.9	16.1	.9	5.4	2.5	1.8	1.1	.8	.4	.6	.4	.6	.3	...	1.3	244
5.0 or more	48.5	4.7	14.1	6.3	4.0	3.8	1.8	1.2	1.5	1.9	2.0	.9	...	6.2	236
Zero or negative income	7.2	1.5	1.6	.8	.3	.4	.1	.4	.1	-	.5	-	...	1.4	190
Median	2.3	2.9	3.0	2.4	2.2	2.3	1.9	1.7	1.8	1.9	1.9	2.8	...	2.3	...
Monthly Payment for Principal and Interest															
Less than \$100	5.3	.1	.6	3.5	.9	2.2	-	.1	-	-	-	-	...	-	257
\$100 to \$199	17.5	-	.3	5.5	8.0	3.2	.4	.1	-	-	-	-	...	-	337
\$200 to \$249	8.6	-	-	.3	4.4	2.7	.6	.6	-	-	-	-	...	-	392
\$250 to \$299	9.4	-	-	-	1.1	5.0	2.1	.6	.5	.1	-	-	...	-	472
\$300 to \$349	8.9	-	-	-	-	5.0	2.8	.8	.1	-	.1	-	...	-	489
\$350 to \$399	9.0	-	-	-	-	1.4	4.9	1.9	.3	.4	-	-	...	-	562
\$400 to \$449	9.7	-	-	-	-	.5	4.9	3.3	.5	.2	-	.2	...	-	589
\$450 to \$499	11.1	-	-	-	-	-	2.9	5.3	1.4	.8	.3	-	...	-	649
\$500 to \$599	14.1	-	-	-	-	-	-	4.3	6.9	2.4	.5	.3	...	-	740
\$600 to \$699	12.2	-	-	-	-	-	-	-	1	7.0	.6	-	...	-	842
\$700 to \$799	7.2	-	-	-	-	-	-	.1	4.5	3.7	.2	.2	...	-	994
\$800 to \$999	6.5	-	-	-	-	-	-	-	-	3.2	.1	.1	...	-	1 227
\$1,000 to \$1,249	4.0	-	-	-	-	-	-	-	-	.7	.8	.8	...	-	1 312
\$1,250 to \$1,499	1.0	-	-	-	-	-	-	-	-	3.2	.8	.7	...	-	...
\$1,500 or more	1.3	-	-	-	-	-	-	-	-	-	.3	.7	...	-	...
Not reported	32.9	...	...	...	...	...	...	...	...	...	...	1.3	...	...	...
Median	422	...	...	121	179	279	385	461	562	653	877	1 301	...	32.9	...
Average Monthly Cost Paid for Real Estate Taxes															
Less than \$25	231.8	15.5	56.8	29.6	16.9	17.7	17.9	15.5	13.3	13.5	7.4	.8	...	26.8	303
\$25 to \$49	14.0	-	2.4	2.7	1.4	.2	.3	1.3	.2	.6	2.8	-	...	2.0	365
\$50 to \$74	10.3	-	.7	1.5	1.1	.8	.7	.3	.2	1.5	1.9	.5	...	1.1	565
\$75 to \$99	3.6	-	.3	.6	.3	.3	-	.4	.1	.1	1.1	.4	...	.5	890
\$100 to \$149	4.0	-	-	.4	.6	.3	-	.3	.2	-	.7	.6	...	1.1	682
\$150 to \$199	2.1	-	-	.5	.1	.3	-	-	-	.1	.3	.5	...	.3	...
\$200 or more	4.0	-	-	.2	.3	.4	-	-	-	.2	.5	1.2	...	1.3	1 350
Median	25-	25-	25-	25-	25-	25-	25-	25-	25-	25-	25-	124	...	25-	...
Purchase Price															
Home purchased or built	247.0	11.4	53.7	32.5	19.3	18.7	18.7	16.6	13.8	15.9	14.2	4.0	...	28.0	361
Less than \$10,000	21.6	3.5	10.3	3.2	1.5	1.4	.3	.4	.3	.3	-	-	...	.5	169
\$10,000 to \$19,999	38.7	2.5	14.7	9.1	4.0	1.3	.9	.5	.7	1.1	.4	-	...	3.4	205
\$20,000 to \$29,999	28.3	1.0	6.6	6.0	6.2	2.6	1.1	.8	.6	.8	.4	-	...	2.1	292
\$30,000 to \$39,999	19.3	.4	2.7	2.8	2.7	4.5	1.5	.8	.7	.1	1.0	.2	...	1.7	404
\$40,000 to \$49,999	20.3	.2	1.9	1.7	.4	3.1	5.6	2.4	1.1	.7	.4	.4	...	2.5	529
\$50,000 to \$59,999	17.9	.2	1.5	1.0	.4	1.0	4.5	1.5	1.1	.1	-	-	...	2.0	586
\$60,000 to \$69,999	19.3	.1	2.0	1.6	.2	1.1	2.2	4.1	3.7	1.9	.5	.4	...	1.4	641
\$70,000 to \$79,999	11.5	-	1.9	.4	.1	.9	.3	1.3	2.0	2.7	.4	-	...	1.5	705
\$80,000 to \$99,999	16.5	-	1.4	1.1	.5	.9	.8	1.0	2.3	4.0	2.0	-	...	2.4	756
\$100,000 to \$119,999	9.1	-	.5	.4	.2	.1	.3	.4	.4	.8	3.9	.7	...	1.4	1 090
\$120,000 to \$149,999	6.5	-	.1	.5	.1	-	.6	-	-	.6	2.8	.2	...	1.5	1 099
\$150,000 to \$199,999	4.1	-	-	.3	.1	-	.3	-	-	.4	1.5	.8	...	.7	1 190
\$200,000 to \$249,999	.8	-	-	-	-	-	-	-	-	-	-	.6	...	.1	...
\$250,000 to \$299,999	.7	-	-	-	-	-	-	-	-	.2	-	.4	...	-	...
\$300,000 or more	1.2	-	.1	.3	-	-	-	-	-	-	-	.3	...	.4	...
Not reported	31.3	3.4	9.9	4.2	2.8	1.5	.5	.3	.1	1.2	.7	-	...	6.4	191
Median	39 983	11 974	17 881	23 148	24 504	37 269	49 329	56 962	65 039	74 895	107 505	155 879	...	53 344	...
Received as inheritance or gift	7.3	1.3	2.6	1.1	.9	.4	.3	-	.3	-	.2	-	...	.3	184
Not reported	15.5	2.8	3.7	.9	1.0	.6	.6	.8	.3	.1	.2	-	...	4.6	172

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	186.1	7.2	10.1	25.1	49.7	43.4	20.6	8.2	4.8	3.3	2.7	.1	10.8	...	391
Rent Reductions															
No subsidy or income reporting	161.5	.6	4.6	21.7	46.6	41.0	20.2	8.0	4.6	3.3	2.6	-	8.3	...	408
Rent control	-	-	-	-	-	-	-	-	-	-	-	-	-	-	...
No rent control	161.4	.6	4.6	21.7	46.6	41.0	20.2	8.0	4.6	3.2	2.6	-	8.3	...	408
Reduced by owner	7.5	-	.4	1.0	1.5	1.3	.1	-	-	-	-	-	3.3	...	352
Not reduced by owner	151.8	.6	4.1	20.4	43.9	39.4	20.1	7.8	4.6	3.2	2.6	-	5.0	...	411
Owner reduction not reported	2.1	-	.1	.4	1.1	.4	-	.1	-	-	-	-	-	...	...
Rent control not reported .....	.1	-	-	-	-	-	-	-	-	.1	-	-	-	...	...
Owned by public housing authority	14.8	5.4	4.2	2.4	.8	.4	-	-	-	-	-	-	1.6	...	129
Other, Federal subsidy	3.4	1.1	.7	.1	.4	.4	-	-	.1	-	-	-	.5	...	...
Other, State or local subsidy .....	.8	.1	-	.4	.2	-	-	-	-	-	-	-	.1	...	...
Other, income verification	3.0	-	.5	.5	1.2	.5	.1	-	-	-	-	-	.1	...	...
Subsidy or income verification not reported	2.5	-	.1	-	.4	1.2	.2	.3	-	-	.1	-	.2	...	...

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

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

Table 3-1. Introductory Characteristics - Owner Occupied Units

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

Characteristics	Total occupied units	Housing unit characteristics				Household characteristics					Selected subareas ¹		
		New construction 4 yrs	Mobile homes	Physical problems		Black	Hispanic	Elderly (65+)	Moved in past year	Below poverty level	Area one	Area two	Area three
				Severe	Moderate								
Total	269.9	10.8	13.0	2.0	24.6	57.8	9.8	64.4	19.4	37.3	83.7	108.1	39.0
Tenure													
Owner occupied.....	269.9	10.8	13.0	2.0	24.6	57.8	9.8	64.4	19.4	37.3	83.7	108.1	39.0
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.....	208.0	8.7	10.6	.7	12.2	-	8.3	51.3	15.2	22.3	42.3	95.9	35.5
Non-Hispanic.....	199.7	8.1	10.3	.7	11.3	-	-	50.4	14.6	21.2	40.9	91.7	34.9
Hispanic.....	8.3	.5	.4	-	.9	-	8.3	1.0	.7	1.1	1.4	4.2	.6
Black.....	57.8	2.0	2.1	1.3	12.2	57.8	.6	12.8	4.0	14.1	39.4	10.2	3.6
Other.....	4.1	.1	.4	-	.2	-	.9	.3	.1	.9	2.0	1.9	-
Total Hispanic.....	9.8	.5	.4	-	.9	.6	9.8	1.2	1.0	1.6	2.4	4.6	.6
Units in Structure													
1, detached.....	230.8	9.6	...	1.4	17.8	44.7	9.1	55.5	14.2	29.2	65.6	97.7	32.4
1, attached.....	3.5	.1	...	-	.3	1.4	.1	1.3	.5	.7	1.8	1.3	.2
2 to 4.....	19.5	-	...	.6	4.6	8.7	-	5.5	.8	3.9	14.4	4.1	.3
5 to 9.....	.4	-	...	-	-	.3	-	-	-	.1	.3	.1	-
10 to 19.....	.6	-	...	-	.1	.2	.2	-	.5	.2	.2	.2	.1
20 to 49.....	.8	-	...	-	-	.1	-	-	.4	.1	.4	.4	-
50 or more.....	1.2	-	...	-	-	.2	-	.4	.4	.5	.4	.9	-
Mobile home or trailer.....	13.0	1.1	13.0	-	1.8	2.1	.4	1.7	2.6	2.6	.6	3.4	5.9
Cooperatives and Condominiums													
Cooperatives.....	.1	-	-	-	-	.1	-	-	.1	-	.1	-	-
Condominiums.....	2.0	.1	-	-	.1	.3	.1	.5	.5	.1	.7	1.3	-
Year Structure Built²													
1990 to 1994.....	1.1	1.1	-	-	-	-	-	-	1.1	.1	-	.5	.1
1985 to 1989.....	17.7	9.8	2.6	.1	.6	3.7	.7	1.0	2.9	.7	3.1	7.3	4.7
1980 to 1984.....	28.0	...	3.4	.1	.6	5.6	1.5	1.3	3.9	2.9	5.0	7.2	7.6
1975 to 1979.....	32.4	...	1.8	.1	.9	3.1	1.4	3.4	1.7	3.1	2.6	13.7	11.4
1970 to 1974.....	29.7	...	2.7	.3	1.0	3.3	1.5	3.7	1.8	5.1	3.2	17.5	4.1
1960 to 1969.....	68.4	...	2.6	.5	3.6	11.8	2.9	19.1	4.5	9.8	17.5	34.2	6.6
1950 to 1959.....	33.4	...	-	.1	4.7	8.5	.7	12.9	1.3	4.6	14.2	13.3	1.4
1940 to 1949.....	24.4	...	-	.3	4.6	10.2	.5	9.7	.3	5.3	13.9	7.6	.9
1930 to 1939.....	16.4	...	-	-	4.0	6.8	.2	5.7	.4	3.7	9.7	4.5	.8
1920 to 1929.....	6.6	...	-	.3	1.4	2.2	.3	2.8	.8	1.0	4.7	.8	.7
1919 or earlier.....	11.9	...	-	.1	3.2	2.6	.1	4.9	.6	1.0	9.8	1.3	.5
Median.....	1966	...	1978	...	1948	1959	1971	1957	1975	1963	1953	1968	1977
Statistical Areas													
Current units, in 1970 boundaries of SMSA.....	248.7	9.7	10.5	1.8	23.9	54.5	9.1	60.4	16.5	33.6	83.7	108.1	39.0
1970 central city(s).....	83.7	1.9	.6	1.1	14.2	39.4	2.4	23.7	5.2	12.6	83.7	-	-
1970 balance of SMSA.....	165.0	7.8	9.9	.7	9.7	15.0	6.7	36.7	11.3	21.0	-	108.1	39.0
Current units, in 1983 boundaries of MSA.....	269.9	10.8	13.0	2.0	24.6	57.8	9.8	64.4	19.4	37.3	83.7	108.1	39.0
1983 central city(s).....	83.7	1.9	.6	1.1	14.2	39.4	2.4	23.7	5.2	12.6	83.7	-	-
1983 balance of MSA.....	186.2	8.9	12.5	.9	10.4	18.3	7.4	40.6	14.2	24.7	-	108.1	39.0

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	269.9	10.8	13.0	2.0	24.6	57.8	9.8	64.4	19.4	37.3	83.7	108.1	39.0
Stories in Structure													
1.....	220.7	6.6	13.0	1.7	20.5	49.0	8.2	56.8	13.1	33.2	62.4	90.2	34.1
2.....	45.5	4.3	-	.3	3.6	8.2	1.4	7.1	5.4	3.7	19.3	16.2	5.0
3.....	3.6	-	-	-	.5	.4	.3	.5	.9	.5	1.8	1.8	-
4 to 6.....	.1	-	-	-	-	.1	-	-	-	-	.1	-	-
7 or more.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Stories Between Main and Apartment Entrances													
Multiunits, 2 or more floors.....	10.9	-	-	.1	1.6	2.9	.2	2.5	1.9	2.1	6.9	3.9	.1
None (on same floor).....	6.0	-	-	.1	.8	1.6	-	1.6	.8	1.1	4.7	1.3	-
1 (up or down).....	2.8	-	-	-	.8	.8	.1	.5	.5	.3	1.6	1.0	.1
2 or more (up or down).....	2.2	-	-	-	-	.5	.1	.4	.6	.8	.6	1.5	-
Not reported.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Common Stairways													
Multiunits, 2 or more floors.....	10.9	-	-	.1	1.6	2.9	.2	2.5	1.9	2.1	6.9	3.9	.1
No common stairways.....	5.1	-	-	.8	.8	1.1	-	.8	.7	.8	3.3	1.8	-
With common stairways.....	5.8	-	-	.1	.8	1.8	.2	1.8	1.3	1.5	3.7	2.0	.1
No loose steps.....	5.3	-	-	.1	.8	1.5	.2	1.8	1.0	1.5	3.1	2.0	.1
Railings not loose.....	3.9	-	-	-	.8	.8	.2	1.2	.9	.8	2.0	1.8	.1
Railings loose.....	.1	-	-	-	-	-	-	-	-	.1	-	-	-
No railings.....	1.0	-	-	.1	-	.6	-	.6	-	.6	.7	.3	-
Status of railings not reported.....	3.3	-	-	-	-	.1	-	.1	-	-	.3	-	-
Loose steps.....	.6	-	-	-	-	.3	-	.3	-	-	.6	-	-
Railings not loose.....	.3	-	-	-	-	.1	-	.1	-	-	.3	-	-
Railings loose.....	-	-	-	-	-	-	-	-	-	-	-	-	-
No railings.....	.3	-	-	-	-	.2	-	.1	.1	-	.3	-	-
Status of railings not reported.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Status of steps not reported.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Status of stairways not reported.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Light Fixtures in Public Halls													
2 or more units in structure.....	22.5	-	-	.6	4.7	9.6	.2	5.9	2.0	4.9	15.7	5.7	.4
No public halls.....	19.1	-	-	.6	4.2	8.8	-	5.0	.8	4.0	14.0	4.0	.4
No light fixtures in public halls.....	-	-	-	-	-	-	-	-	-	-	-	-	-
All in working order.....	1.2	-	-	-	.1	.1	-	.3	.5	.5	.5	.8	-
Some in working order.....	.1	-	-	-	-	-	-	.1	-	-	-	.1	-
None in working order.....	.2	-	-	-	-	.1	-	.1	.1	.1	.2	-	-
Unable to determine if working.....	1.4	-	-	-	.2	.3	.1	.2	.4	.3	.7	.8	-
Not reported.....	.4	-	-	-	.1	.3	.1	.1	.2	-	.3	.1	-
Elevator on Floor													
Multiunits, 2 or more floors.....	10.9	-	-	.1	1.6	2.9	.2	2.5	1.9	2.1	6.9	3.9	.1
With 1 or more elevators working.....	1.0	-	-	-	-	-	-	.5	.4	.3	.1	.9	-
With elevator, none in working condition.....	-	-	-	-	-	-	-	-	-	-	-	-	-
No elevator.....	9.8	-	-	.1	1.6	2.9	.2	1.9	1.5	1.8	6.7	3.0	.1
Units 3 or more floors from main entrance.....	.1	-	-	-	-	-	-	-	-	-	-	.1	-
Foundation													
1 unit bldg. excl. mobile homes.....	234.3	9.7	-	1.4	18.1	46.1	9.2	56.8	14.8	28.8	67.4	99.0	32.7
With basement under all of building.....	2.4	-	-	-	.3	.4	-	.9	-	.3	2.1	.3	-
With basement under part of building.....	1.4	-	-	-	-	.1	-	.3	-	-	1.0	.3	-
With crawl space.....	58.8	.6	-	.5	12.0	17.2	1.4	21.2	3.4	11.6	26.6	17.8	8.4
On concrete slab.....	162.2	8.7	-	1.0	4.5	25.9	7.1	30.1	10.6	16.2	34.3	78.8	23.0
Other.....	9.5	.4	-	-	1.4	2.5	.7	4.3	.7	1.8	3.4	1.8	1.2
External Building Conditions²													
Sagging roof.....	1.4	-	-	-	.7	.5	-	.4	-	.9	.2	.7	.1
Missing roofing material.....	2.3	-	-	.2	.4	.8	-	.7	.1	.8	1.0	.7	.1
Hole in roof.....	.4	-	-	-	.2	.2	-	.3	-	-	.2	.3	-
Could not see roof.....	4.9	.1	.4	-	1.0	2.8	.1	1.3	.6	1.1	3.3	1.5	.1
Missing bricks, siding, other outside wall material.....	4.0	.1	.4	-	1.7	1.7	.1	1.6	.4	1.4	2.1	.9	.1
Sloping outside walls.....	.7	-	-	-	.4	.1	-	.4	.2	.6	.2	.4	-
Boarded up windows.....	1.1	-	.4	-	.3	.3	-	.4	.5	.4	.6	.6	-
Broken windows.....	2.1	-	-	.2	1.5	.8	.1	.8	-	1.0	.3	.8	.3
Bars on windows.....	8.3	.1	-	.3	1.7	4.5	.4	1.4	.7	1.6	6.4	1.2	.3
Foundation crumbling or has open crack or hole.....	2.7	-	-	.2	1.0	1.2	.1	1.0	.1	1.0	1.2	1.1	-
Could not see foundation.....	3.8	.1	-	.4	.4	1.6	.3	1.5	.2	.3	2.4	.3	.7
None of the above.....	237.7	10.4	12.4	1.6	19.2	46.6	8.1	57.1	17.3	31.8	67.8	102.4	31.1
Could not observe or not reported.....	11.7	.1	.3	-	.7	2.8	.7	1.7	.4	1.1	3.6	.6	6.8
Site Placement													
Mobile homes.....	13.0	1.1	13.0	-	1.8	2.1	.4	1.7	2.6	2.6	.6	3.4	5.9
First site.....	7.1	.9	7.1	-	1.0	1.8	.4	.5	.2	1.8	.3	1.8	3.3
Moved from another site.....	3.4	.2	3.4	-	.8	.1	-	.8	1.2	.7	.3	1.0	1.8
Don't know.....	1.8	-	1.8	-	-	-	-	-	.9	.1	-	.3	.4
Not reported.....	.8	-	.8	-	-	.1	-	.3	.3	-	-	.3	.4
Previous Occupancy													
Unit built 1980 or later.....	46.7	10.8	5.9	.3	1.2	9.4	2.2	2.3	7.8	3.7	8.1	15.1	12.5
Not previously occupied.....	27.3	8.9	3.7	.3	1.0	4.6	1.2	2.0	1.8	2.2	4.9	9.2	7.1
Not reported.....	8.2	.8	.7	-	-	2.7	.3	.1	1.4	1.0	1.2	2.9	1.4

¹See back cover for details.

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

Table 3-3. 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	269.9	10.8	13.0	2.0	24.6	57.8	9.8	64.4	19.4	37.3	83.7	108.1	39.0
Rooms													
1 room.....	.3	-	-	-	-	-	-	.1	.1	-	-	.1	.1
2 rooms.....	.3	-	-	-	-	.1	-	.1	.1	-	-	-	.1
3 rooms.....	6.0	-	.7	.2	1.3	1.9	.1	2.4	1.3	1.8	2.7	2.7	4.4
4 rooms.....	27.2	.2	6.0	-	6.0	8.1	.8	9.1	2.1	6.3	9.3	8.4	4.8
5 rooms.....	53.9	2.3	4.4	.3	5.1	11.7	2.6	15.4	2.9	10.5	16.6	20.6	7.1
6 rooms.....	71.9	2.6	1.7	.3	4.8	15.9	1.9	18.8	5.3	9.3	20.8	30.7	8.5
7 rooms.....	52.3	3.0	.3	.7	3.5	9.0	2.2	10.3	3.0	5.4	16.1	21.9	5.4
8 rooms.....	33.1	1.5	-	.4	1.9	7.3	1.0	4.7	2.3	2.3	8.6	14.3	3.7
9 rooms.....	15.0	.4	-	-	1.0	1.7	.9	2.2	1.4	1.1	4.2	6.2	2.9
10 rooms or more.....	9.9	.8	-	.1	.9	2.1	.3	1.2	.8	.7	5.3	3.2	3.9
Median	6.2	6.6	4.5	...	5.5	5.9	6.2	5.8	6.1	5.5	6.1	6.2	6.3
Bedrooms													
None.....	.1	-	-	-	-	-	-	-	.1	-	-	.1	-
1.....	10.9	-	1.0	.2	2.2	3.4	.1	4.1	2.2	2.3	5.7	3.5	.9
2.....	55.9	1.1	6.9	.6	9.2	16.8	1.5	21.1	2.8	11.0	24.3	16.8	7.3
3.....	139.3	5.5	4.9	.9	8.6	25.5	5.1	31.4	8.6	17.5	36.0	62.5	17.5
4 or more.....	63.3	4.3	.2	.4	4.6	12.0	3.1	7.4	5.7	6.5	17.6	25.2	13.1
Median	3.0	3.3	2.3	...	2.6	2.8	3.1	2.7	3.0	2.8	2.8	3.0	3.1
Complete Bathrooms													
None.....	.6	-	-	-	.1	.3	-	.1	.1	-	.2	-	.4
1.....	80.0	.6	6.9	.5	15.0	25.8	2.6	29.5	5.9	16.6	31.5	28.7	8.3
1 and one-half.....	26.9	.3	1.5	.4	1.3	6.0	.9	8.0	1.3	5.0	7.6	11.5	2.4
2 or more.....	162.4	10.0	4.7	1.1	8.1	25.7	6.3	26.7	12.0	15.7	44.4	67.9	27.9
Square Footage of Unit													
Single detached and mobile homes.....	243.8	10.7	13.0	1.4	19.6	46.8	9.4	57.2	16.8	31.8	66.2	101.1	38.3
Less than 500.....	1.2	-	.3	-	.3	.2	-	.4	.4	-	.4	.6	.1
500 to 749.....	6.9	-	2.0	-	1.8	2.5	.6	2.6	.3	1.8	2.4	1.7	1.4
750 to 999.....	17.9	-	2.7	.2	3.2	4.8	1.3	7.0	1.3	4.6	5.1	5.7	2.2
1,000 to 1,499.....	55.4	1.4	3.6	.3	4.8	11.8	2.6	13.8	4.1	9.1	11.9	24.1	7.2
1,500 to 1,999.....	50.9	2.4	1.2	.1	1.5	7.5	1.4	9.2	2.6	3.6	12.5	19.9	10.6
2,000 to 2,499.....	28.2	1.8	.3	.3	1.2	2.0	.3	5.1	2.0	2.2	5.2	13.0	6.8
2,500 to 2,999.....	13.9	1.0	.4	-	.4	1.3	.4	2.1	.7	.7	3.3	6.3	2.5
3,000 to 3,999.....	9.9	1.1	-	-	.3	.9	.4	1.1	1.1	.4	3.0	3.9	1.3
4,000 or more.....	5.6	1.1	-	-	.3	.8	.2	.3	.7	.4	2.0	2.6	.2
Not reported (includes don't know).....	53.9	2.0	2.6	.6	5.7	15.0	2.3	15.6	3.7	8.9	20.3	23.1	6.0
Median	1 632	2 150	1 029	...	1 170	1 352	1 328	1 393	1 585	1 278	1 622	1 671	1 748
Lot Size													
Less than one-eighth acre.....	44.6	1.4	4.2	.3	5.8	11.2	2.2	11.3	3.6	7.5	17.2	17.3	2.6
One-eighth up to one-quarter acre.....	113.0	5.0	1.7	.4	5.1	14.9	4.1	27.4	6.4	10.5	26.4	59.0	9.9
One-quarter up to one-half acre.....	22.9	.9	.8	.3	1.1	3.1	.5	4.9	1.0	2.2	4.1	6.4	8.0
One-half up to one acre.....	7.6	.4	1.2	-	.8	.8	-	2.1	.6	.4	.7	1.4	4.5
1 to 4 acres.....	9.8	1.7	1.1	.2	1.3	1.7	.3	2.7	.7	1.5	1.4	1.7	5.6
5 to 9 acres.....	1.2	-	.3	-	-	.1	-	.1	-	-	-	-	1.2
10 acres or more.....	1.8	.1	.1	-	.2	.2	-	1.1	.1	.7	-	.4	1.0
Don't know.....	40.2	1.0	3.4	.3	5.1	14.6	1.9	7.4	4.3	8.0	14.9	15.0	4.8
Not reported.....	6.2	.3	.1	-	.4	1.5	.5	1.5	.7	1.6	3.3	1.1	.8
Median.....	.19	.21	.17	...	.16	.17	.17	.19	.18	.18	.17	.18	.37
Persons Per Room													
0.50 or less.....	181.3	6.0	6.6	1.3	17.1	34.1	4.6	56.8	12.9	23.9	58.1	71.6	26.9
0.51 to 1.00.....	84.2	4.7	6.0	.6	6.5	21.1	5.1	6.8	6.2	12.0	23.6	35.3	11.8
1.01 to 1.50.....	3.6	.1	.5	.1	.7	2.2	-	.6	.3	.9	1.6	1.0	.1
1.51 or more.....	.8	-	-	-	.3	.3	.1	.1	-	.5	.4	.1	.1
Square Feet Per Person													
Single detached and mobile homes.....	243.8	10.7	13.0	1.4	19.6	46.8	9.4	57.2	16.8	31.8	66.2	101.1	38.3
Less than 200.....	4.9	-	.6	.1	1.1	2.6	.1	1.0	.3	1.7	1.9	1.6	.6
200 to 299.....	17.3	.4	2.3	.1	1.9	5.1	1.9	1.3	1.0	3.8	4.2	7.1	2.0
300 to 399.....	25.0	.7	2.3	-	2.0	5.1	1.1	2.9	1.9	2.1	5.9	8.9	4.3
400 to 499.....	22.7	1.4	1.0	.1	1.9	4.6	1.6	4.1	1.8	2.9	4.9	11.4	2.2
500 to 599.....	22.6	.9	.9	.1	.8	3.0	.1	3.2	.9	1.4	4.5	8.9	6.0
600 to 699.....	18.5	1.4	.9	-	1.5	2.3	.7	4.3	1.7	2.1	3.4	8.0	3.6
700 to 799.....	14.5	.7	.9	.3	1.7	3.0	.6	3.4	2.2	1.5	3.8	6.0	2.0
800 to 899.....	10.4	.4	.1	-	.2	.9	.3	2.5	.5	.4	2.1	3.4	3.5
900 to 999.....	9.7	.5	.5	-	.4	.9	.3	3.3	.6	1.4	2.9	3.8	.6
1,000 to 1,499.....	27.8	1.0	.9	-	2.2	2.8	.4	9.5	1.3	4.3	7.0	11.7	5.2
1,500 or more.....	16.7	1.3	-	-	.2	1.5	.2	6.0	.9	1.3	5.3	6.9	2.4
Not reported.....	53.9	2.0	2.6	.6	5.7	15.0	2.3	15.6	3.7	8.9	20.3	23.1	6.0
Median	614	669	399	...	499	468	432	823	639	568	646	611	632

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	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	269.9	10.8	13.0	2.0	24.6	57.8	9.8	64.4	19.4	37.3	83.7	108.1	39.0
Equipment²													
Lacking complete kitchen facilities.....	2.6	.1	-	-	2.6	.7	.2	.8	.3	-	1.3	.4	.4
With complete kitchen (sink, refrigerator and burners).....	267.2	10.7	13.0	2.0	22.0	57.0	9.6	63.6	19.1	37.3	82.3	107.7	38.7
Kitchen sink.....	267.6	10.8	13.0	2.0	22.5	57.2	9.7	63.7	19.4	37.3	82.6	107.7	38.8
Refrigerator.....	269.4	10.8	13.0	2.0	24.2	57.6	9.8	64.4	19.2	37.3	83.4	108.1	38.9
Less than 5 years old.....	82.0	7.6	3.8	.6	8.2	20.2	4.0	15.4	9.8	11.3	25.4	36.4	9.0
Age not reported.....	2.9	-	.4	-	.2	.7	.3	.6	.1	1.0	.9	1.9	-
Burners and oven.....	269.5	10.7	13.0	2.0	24.2	57.8	9.7	64.3	19.2	37.3	83.7	108.1	38.8
Less than 5 years old.....	65.1	10.3	4.5	.7	5.1	16.2	1.8	12.5	8.6	7.0	19.8	26.2	9.8
Age not reported.....	2.8	-	.4	-	.2	.9	-	.3	.3	.5	1.3	1.3	-
Burners only.....	.1	-	-	-	.1	-	-	-	-	-	-	-	.1
Less than 5 years old.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Age not reported.....	.1	-	-	-	.1	-	-	-	-	-	-	-	.1
Oven only.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Less than 5 years old.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Age not reported.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Neither burners nor oven.....	.2	.1	-	-	.2	-	.1	.1	.1	-	-	-	.1
Dishwasher.....	170.1	10.0	3.3	1.0	6.3	22.0	6.3	27.0	14.1	13.6	43.4	74.0	28.6
Less than 5 years old.....	53.8	9.4	1.4	.4	1.9	7.7	1.5	6.3	6.3	4.2	13.2	24.9	8.8
Age not reported.....	2.9	-	-	-	.2	.4	-	.7	.4	.3	.7	1.5	.2
Washing machine.....	258.7	10.7	11.4	1.8	22.2	53.0	9.6	61.7	16.1	33.5	79.5	103.0	38.1
Less than 5 years old.....	87.1	6.0	2.1	.6	7.8	19.2	3.1	14.8	8.1	9.7	27.0	36.9	11.5
Age not reported.....	2.1	-	.7	-	.1	.4	.3	1.1	.1	.3	.9	.7	-
Clothes dryer.....	251.1	10.8	10.8	1.5	19.8	49.3	9.2	58.0	15.6	30.6	75.1	101.6	37.0
Less than 5 years old.....	69.6	6.0	1.6	.5	6.0	14.7	2.2	12.9	6.2	7.9	21.0	30.4	9.2
Age not reported.....	4.7	.3	.7	-	.6	1.0	.7	2.0	.1	.6	1.9	2.0	.1
Disposal in kitchen sink.....	116.0	8.4	.7	1.0	2.8	12.6	4.6	16.5	10.8	8.2	31.0	51.6	21.2
Less than 5 years old.....	38.9	8.0	-	.3	1.4	4.8	.8	3.5	5.7	2.2	8.9	17.7	6.4
Age not reported.....	3.7	-	-	-	.2	.4	.1	.9	1.1	.5	1.1	2.4	-
Air conditioning:													
Central.....	196.2	10.5	6.6	1.6	6.0	27.0	8.1	34.4	15.5	20.2	47.1	88.7	30.2
1 room unit.....	18.3	.3	4.7	.2	4.7	7.0	.2	7.5	1.9	4.9	7.0	5.0	3.4
2 room units.....	26.5	-	1.1	-	6.1	11.1	.7	9.6	.9	5.7	12.7	7.6	3.1
3 room units or more.....	21.9	-	.6	.1	4.5	9.4	.6	8.9	.9	3.1	14.5	5.2	.8
Main Heating Equipment													
Warm-air furnace.....	194.0	8.6	9.2	1.4	5.1	27.5	6.9	36.3	14.5	18.8	45.0	89.4	30.0
Steam or hot water system.....	.6	-	-	-	-	.1	-	.1	-	.2	.1	.3	-
Electric heat pump.....	7.6	1.3	.3	-	.3	2.1	.3	1.0	.9	.8	3.4	1.1	1.9
Built-in electric units.....	11.6	.4	1.0	.3	.8	4.3	1.2	1.7	1.6	2.5	5.2	3.0	.4
Floor, wall, or other built-in hot air units without ducts.....	24.0	-	.6	.2	1.1	8.2	.6	11.3	1.0	5.1	13.5	6.2	1.3
Room heaters with flue.....	7.1	-	.3	-	.9	3.6	.2	4.0	.1	2.5	4.1	1.9	.3
Room heaters without flue.....	15.6	-	.4	.1	15.5	8.8	.3	6.8	.3	4.9	9.1	4.0	2.2
Portable electric heaters.....	2.1	.1	.4	-	.4	1.0	.1	.7	.1	.9	.6	.6	.8
Stoves.....	1.6	.1	.1	-	.1	.7	-	.5	.1	.5	.4	-	.9
Fireplaces with inserts.....	1.1	.1	-	-	-	.4	.1	.4	-	.2	.6	.3	.1
Fireplaces without inserts.....	.7	.1	-	-	-	.1	-	-	.2	.2	.4	.1	.1
Other.....	3.3	-	.5	-	.4	.9	-	1.5	.3	.5	1.3	.9	.9
None.....	.6	-	-	-	-	-	.1	.1	.3	.3	-	.1	-
Other Heating Equipment													
With other heating equipment ²	69.9	4.0	3.0	.7	5.3	12.5	1.8	16.0	4.7	7.0	21.3	25.2	11.9
Warm-air furnace.....	.7	.4	-	-	-	-	-	-	.1	.2	-	.3	.3
Steam or hot water system.....	.1	-	-	-	-	-	-	-	-	-	-	.1	-
Electric heat pump.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Built-in electric units.....	11.0	.5	.3	-	.4	1.4	.1	2.8	.4	.8	2.5	5.2	2.5
Floor, wall, or other built-in hot-air units without ducts.....	4.7	-	-	.1	.4	1.3	.3	1.9	-	.6	2.8	.8	-
Room heaters with flue.....	5.5	-	.7	-	.3	1.5	-	1.9	.1	.4	2.4	1.2	1.4
Room heaters without flue.....	6.7	-	.2	-	6.6	2.0	.1	2.2	.3	.4	4.2	1.9	.3
Portable electric heaters.....	15.0	.7	1.4	.2	2.1	3.0	-	5.0	1.3	1.7	5.6	4.4	2.0
Stoves.....	4.6	.7	.7	-	1.3	1.7	.1	1.3	.5	.7	2.2	1.4	.5
Fireplaces with inserts.....	5.1	.4	.1	-	.1	.8	-	1.4	.5	.5	1.1	1.8	1.7
Fireplaces without inserts.....	22.5	2.1	-	.3	.9	1.8	.8	1.6	1.6	1.8	3.2	9.9	4.2
Other.....	2.9	-	.3	-	-	.4	.3	.7	.3	.1	.9	1.2	.5
Plumbing													
With all plumbing facilities.....	268.8	10.7	13.0	.9	24.6	56.9	9.8	64.1	19.4	37.2	83.0	107.7	39.0
Lacking some plumbing facilities.....	-	-	-	-	-	-	-	-	-	-	-	-	-
No hot piped water.....	-	-	-	-	-	-	-	-	-	-	-	-	-
No bathtub nor shower.....	-	-	-	-	-	-	-	-	-	-	-	-	-
No flush toilet.....	-	-	-	-	-	-	-	-	-	-	-	-	-
No plumbing facilities for exclusive use.....	1.1	.1	-	1.1	-	.8	-	.3	-	.1	.7	.4	-
Source of Water													
Public system or private company.....	252.0	9.1	8.4	2.0	22.4	56.5	9.7	59.9	18.0	35.2	81.0	107.5	27.0
Well serving 1 to 5 units.....	12.5	1.6	4.6	-	2.0	.8	-	3.7	.6	1.8	.5	-	12.0
Drilled.....	11.2	1.6	4.1	-	.9	.6	-	3.2	.6	1.7	.4	-	10.8
Dug.....	.7	-	-	-	.5	-	-	.5	-	.1	-	-	.7
Not reported.....	.7	-	.5	-	.5	.1	-	-	-	-	.1	-	.5
Other.....	5.4	.1	-	-	.2	.5	.1	.8	.7	.3	2.2	.6	-
Means of Sewage Disposal													
Public sewer.....	249.1	8.3	7.3	1.8	20.9	56.2	9.4	59.3	18.3	34.0	83.1	105.0	23.8
Septic tank, cesspool, chemical toilet.....	20.8	2.5	5.7	.2	3.6	1.6	.4	5.0	1.0	3.4	.6	3.1	15.3
Other.....	-	-	-	-	-	-	-	-	-	-	-	-	-

¹See back cover for details.

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

Table 3-5. Fuels - Owner Occupied Units

[Numbers in thousands. 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	269.9	10.8	13.0	2.0	24.6	57.8	9.8	64.4	19.4	37.3	83.7	108.1	39.0
Main House Heating Fuel													
Housing units with heating fuel.....	269.3	10.8	13.0	2.0	24.6	57.8	9.7	64.2	19.1	37.1	83.7	107.9	39.0
Electricity.....	86.2	5.6	8.4	.8	2.6	17.2	3.5	10.8	10.3	11.1	19.7	30.4	20.5
Piped gas.....	172.8	4.9	1.7	1.2	20.3	38.5	6.0	50.2	7.6	22.6	62.0	75.0	13.3
Bottled gas.....	3.3	-	1.7	-	1.3	.6	-	1.0	.3	.9	.2	.6	2.5
Fuel oil.....	1.6	-	.4	-	-	.3	-	.8	.4	1.1	.3	1.2	.1
Kerosene or other liquid fuel.....	.3	-	.3	-	-	-	-	-	-	-	-	-	.3
Coal or coke.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Wood.....	4.7	.4	.3	-	.4	1.2	.1	1.2	.3	1.3	1.4	.7	2.0
Solar energy.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Other.....	.4	-	.3	-	-	-	-	.1	.3	-	.1	-	.3
Other House Heating Fuels													
With other heating fuels ²	40.4	1.6	.3	.4	2.3	7.9	.4	7.4	2.5	4.4	11.5	15.5	8.5
Electricity.....	20.9	.9	.1	.3	1.4	4.5	.3	4.9	1.1	2.6	6.5	9.3	1.8
Piped gas.....	5.7	.3	-	-	-	1.3	-	1.5	.3	.4	2.1	2.3	.4
Bottled gas.....	.1	-	-	-	-	-	-	.1	-	-	-	-	.1
Fuel oil.....	.1	-	-	-	-	-	-	-	-	-	-	-	.1
Kerosene or other liquid fuel.....	.2	-	.1	-	-	-	-	-	-	.1	-	-	.2
Coal or coke.....	.1	-	-	-	.1	-	-	-	-	-	.1	-	-
Wood.....	13.2	.4	.1	.1	.7	2.2	.2	.8	1.1	1.0	2.6	3.7	6.0
Solar energy.....	.2	-	-	-	-	-	-	-	-	-	.2	.2	-
Other.....	.6	-	-	-	.1	-	-	.1	-	.3	.1	.4	-
Not reported.....	1.1	-	-	-	.3	.6	-	.7	.1	-	.6	.1	.1
Cooking Fuel													
With cooking fuel.....	269.6	10.7	13.0	2.0	24.3	57.8	9.7	64.3	19.2	37.3	83.7	108.1	38.9
Electricity.....	117.7	7.9	8.5	.4	3.7	16.2	5.3	15.6	12.1	12.0	23.6	48.8	27.7
Piped gas.....	147.6	2.8	2.2	1.4	19.3	41.0	4.4	47.4	6.9	24.0	59.9	58.7	8.1
Bottled gas.....	3.6	-	2.0	.2	1.3	.6	-	1.3	.3	1.1	.2	.6	2.7
Kerosene or other liquid fuel.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Coal or coke.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Wood.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Other.....	.7	-	.4	-	-	-	-	-	-	.2	-	-	.5
Water Heating Fuel													
With hot piped water.....	269.9	10.8	13.0	2.0	24.6	57.8	9.8	64.4	19.4	37.3	83.7	108.1	39.0
Electricity.....	84.4	5.7	11.4	.5	4.8	14.0	3.5	10.5	10.8	10.3	14.8	29.0	25.3
Piped gas.....	183.6	5.0	1.2	1.4	19.3	43.2	6.3	53.3	8.4	26.0	68.6	78.8	12.3
Bottled gas.....	1.5	.1	.3	-	.5	.4	-	.4	-	.8	-	.3	1.2
Fuel oil.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Kerosene or other liquid fuel.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Coal or coke.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Wood.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Solar energy.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Other.....	.4	-	.1	-	-	.1	-	.1	.1	.1	.3	-	.1
Central Air Conditioning Fuel													
With central air conditioning.....	196.2	10.5	6.6	1.6	6.0	27.0	8.1	34.4	15.5	20.2	47.1	88.7	30.2
Electricity.....	187.3	10.1	6.6	1.6	5.1	25.4	7.8	32.0	15.3	19.2	43.0	84.4	30.2
Piped gas.....	7.5	-	-	-	.7	1.3	.3	2.3	-	.9	3.5	3.6	-
Other.....	1.4	.4	-	-	.2	.3	-	.1	.1	.1	.6	.7	-
Clothes Dryer Fuel													
With clothes dryer.....	251.1	10.8	10.8	1.5	19.8	49.3	9.2	58.0	15.6	30.6	75.1	101.6	37.0
Electricity.....	114.5	7.7	8.2	.7	6.9	20.9	4.7	18.9	10.1	13.4	24.3	44.1	28.9
Piped gas.....	134.5	3.0	1.4	.8	12.1	27.7	4.5	39.1	5.5	16.4	50.5	57.3	6.8
Other.....	2.0	.1	1.1	-	.7	.7	-	-	-	.8	.4	.3	1.3
Units Using Each Fuel²													
Electricity.....	269.9	10.8	13.0	2.0	24.6	57.8	9.8	64.4	19.4	37.3	83.7	108.1	39.0
All-electric units.....	54.8	4.3	7.0	.4	1.5	8.4	2.9	4.4	7.0	5.7	7.5	18.9	17.5
Piped gas.....	210.6	6.6	2.8	1.4	21.5	49.4	6.8	57.9	11.3	29.6	76.5	89.7	16.7
Bottled gas.....	4.9	.1	2.5	.2	1.6	.7	-	1.4	.3	1.7	.2	.6	3.9
Fuel oil.....	3.4	-	.7	-	-	.6	-	1.2	.5	1.1	.7	2.4	.5
Kerosene or other liquid fuel.....	.5	-	.4	-	-	-	-	-	-	-	-	-	.2
Coal or coke.....	.1	-	-	-	-	-	-	-	-	-	-	-	-
Wood.....	17.9	.8	.4	.1	1.1	3.4	.3	2.0	1.4	2.4	4.0	4.4	8.0
Solar energy.....	.2	-	-	-	-	-	-	-	-	.2	-	.2	-
Other.....	1.6	-	.7	-	.1	.1	-	.1	.4	.5	.3	.4	.8

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	Moderate								
Total	269.9	10.8	13.0	2.0	24.6	57.8	9.8	64.4	19.4	37.3	83.7	108.1	39.0
Water Supply Stoppage													
With hot and cold piped water.....	269.9	10.8	13.0	2.0	24.6	57.8	9.8	64.4	19.4	37.3	83.7	108.1	39.0
No stoppage in last 3 months.....	257.8	9.7	12.5	1.7	22.9	55.3	9.3	60.5	18.7	35.7	79.7	104.1	36.8
With stoppage in last 3 months.....	7.6	1.0	.5	.3	1.0	1.6	.3	1.8	.4	.9	2.5	2.4	1.6
No stoppage lasting 6 hours or more.....	2.6	.5	.5	.2	.4	.3	-	.9	-	.3	.7	.4	.8
1 time lasting 6 hours or more.....	2.6	.1	-	-	.4	.9	.1	.4	.4	.4	1.3	.6	.5
2 times.....	.6	.3	-	-	-	.1	-	.1	-	-	.1	.4	-
3 times.....	-	-	-	-	-	-	-	-	-	-	-	-	-
4 times or more.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Number of times not reported.....	1.8	-	-	.1	.1	.3	.1	.4	-	.1	.4	.9	.4
Stoppage not reported.....	4.5	.1	-	-	.7	.9	.3	2.0	.3	.8	1.4	1.6	.5
Flush Toilet Breakdowns													
With one or more flush toilets.....	269.9	10.8	13.0	2.0	24.6	57.8	9.8	64.4	19.4	37.3	83.7	108.1	39.0
With at least one working toilet at all times in last 3 months.....	253.2	10.6	12.7	1.7	21.4	52.9	9.3	59.2	17.8	34.1	77.1	102.1	38.2
None working some time in last 3 months.....	15.9	.3	.4	.3	3.1	4.7	.6	4.9	1.5	3.2	6.4	6.0	.8
No breakdowns lasting 6 hours or more.....	2.7	.1	-	-	.1	.2	.3	.9	.1	.3	.9	1.2	.1
1 time lasting 6 hours or more.....	8.6	-	-	.3	1.9	3.1	.1	2.8	.6	2.0	3.8	3.5	.3
2 times.....	.8	-	-	-	.4	.6	-	.2	-	.3	.4	.1	.1
3 times.....	-	-	-	-	-	-	-	-	-	-	-	-	-
4 times or more.....	.4	-	-	-	.4	.2	-	.1	-	.1	.3	-	.1
Number of times not reported.....	3.4	-	.4	-	.4	.6	.1	.9	.8	.5	1.0	1.2	.1
Breakdowns not reported.....	.7	-	-	-	-	.1	-	.3	-	-	.1	-	-
Sewage Disposal Breakdowns													
With public sewer.....	249.1	8.3	7.3	1.8	20.9	56.2	9.4	59.3	18.3	34.0	83.1	105.0	23.8
No breakdowns in last 3 months.....	243.4	7.9	7.1	1.8	20.5	55.2	9.0	58.2	17.8	33.3	81.6	102.0	23.4
With breakdowns in last 3 months.....	5.7	.4	.2	-	.4	.9	.4	1.2	.6	.7	1.6	3.1	.4
No breakdowns lasting 6 hours or more.....	1.3	-	.2	-	.1	.1	.2	.3	.3	-	.1	.9	.3
1 time lasting 6 hours or more.....	2.9	.1	-	-	.3	.5	.1	.7	.1	.3	1.0	1.3	.1
2 times.....	1.2	.3	-	-	.3	.3	-	.1	-	-	.4	.6	-
3 times.....	.1	-	-	-	-	-	-	-	-	-	-	-	-
4 times or more.....	.3	-	-	-	-	-	-	-	-	.3	-	.3	-
With septic tank or cesspool.....	20.8	2.5	5.7	.2	3.6	1.6	.4	5.0	1.0	3.4	.6	3.1	15.3
No breakdowns in last 3 months.....	20.5	2.5	5.4	.2	3.6	1.3	.4	4.8	1.0	3.4	.6	3.1	15.0
With breakdowns in last 3 months.....	.3	-	.3	-	-	.3	-	.3	-	-	-	-	.3
No breakdowns lasting 6 hours or more.....	.3	-	.3	-	-	.3	-	.3	-	-	-	-	.3
1 time lasting 6 hours or more.....	.3	-	.3	-	-	.3	-	.3	-	-	-	-	.3
2 times.....	-	-	-	-	-	-	-	-	-	-	-	-	-
3 times.....	-	-	-	-	-	-	-	-	-	-	-	-	-
4 times or more.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Heating Problems													
With heating equipment and occupied last winter.....	260.6	9.1	12.3	1.9	24.3	56.4	9.6	64.1	11.8	36.3	81.4	104.7	36.7
Not uncomfortably cold for 24 hours or more last winter.....	234.6	8.3	9.6	1.3	19.7	49.2	9.0	60.0	10.5	31.8	71.8	96.6	31.8
Uncomfortably cold for 24 hours or more last winter ²	24.5	.8	2.3	.6	4.5	7.2	.5	3.8	1.3	4.0	9.2	7.5	4.9
Equipment breakdowns.....	2.8	.3	.5	.3	.4	.7	-	-	.6	.4	1.2	.7	.6
No breakdowns lasting 6 hours or more.....	-	-	-	-	-	-	-	-	-	-	-	-	-
1 time lasting 6 hours or more.....	1.7	-	-	-	.3	.4	-	-	-	-	.9	.4	.1
2 times.....	.2	.2	-	-	-	-	-	-	-	-	-	-	.2
3 times.....	-	-	-	-	-	-	-	-	-	-	-	-	-
4 times or more.....	.3	-	-	.3	-	.2	-	-	-	.2	.2	.2	-
Number of times not reported.....	.6	.1	.5	-	.1	.1	-	.6	.2	.2	.1	.2	.3
Other causes.....	19.2	.5	1.4	.2	3.9	5.7	.5	3.2	.7	3.5	6.8	6.4	3.7
Utility interruption.....	1.4	-	-	-	.1	.4	-	-	-	.1	.4	.7	.2
Inadequate heating capacity.....	6.1	.1	.6	.2	1.4	2.2	.3	1.3	.1	1.6	2.3	2.5	.8
Inadequate insulation.....	3.1	-	.7	-	.9	1.7	-	.6	-	.5	1.9	.4	.3
Other.....	6.7	.4	-	-	1.1	1.2	.3	1.2	.6	.9	1.8	2.0	2.1
Not reported.....	1.8	-	.1	-	.4	.3	-	.2	-	.4	.4	.8	.2
Reason for discomfort not reported.....	2.9	-	.4	-	.3	1.0	-	.6	.1	.1	1.3	.6	.7
Discomfort not reported.....	1.5	-	.4	-	.2	-	-	.3	-	.4	.5	.6	-
Electric Fuses and Circuit Breakers													
With electrical wiring.....	269.9	10.8	13.0	2.0	24.6	57.8	9.8	64.4	19.4	37.3	83.7	108.1	39.0
No fuses or breakers blown in last 3 mo.....	219.2	8.7	10.1	1.6	19.7	46.4	8.1	54.7	14.1	30.8	67.4	88.9	31.8
With fuses or breakers blown in last 3 mo.....	43.0	1.9	2.1	.4	4.2	9.5	1.3	7.1	4.5	5.1	13.5	15.8	6.9
1 time.....	22.8	.7	1.0	.1	2.4	5.1	.4	4.5	1.1	2.1	7.1	7.9	3.4
2 times.....	8.9	.9	.5	-	1.1	2.3	.3	.9	1.2	.8	3.3	3.1	2.0
3 times.....	3.9	.1	-	-	-	.7	.1	.3	.7	.4	1.2	1.1	.8
4 times or more.....	4.4	.1	.4	.1	.4	.9	.2	.4	1.5	.7	1.2	1.9	.4
Number of times not reported.....	2.9	-	.1	.1	.3	.5	.3	1.0	-	1.0	.7	1.8	.2
Problem not reported or don't know.....	7.7	.3	.8	-	.6	1.8	.5	2.6	.8	1.5	2.7	3.4	.4

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	269.9	10.8	13.0	2.0	24.6	57.8	9.8	64.4	19.4	37.3	83.7	108.1	39.0
Selected Amenities²													
Porch, deck, balcony, or patio.....	220.0	9.7	8.3	1.4	19.4	44.7	7.5	53.1	14.1	27.0	68.7	90.2	31.5
Not reported.....	.8	-	.1	-	.2	.2	-	.4	-	.2	.3	.1	.3
Telephone available.....	250.4	9.1	11.3	1.8	22.5	53.0	9.7	60.8	16.2	33.2	78.1	101.5	36.3
Usable fireplace.....	73.8	6.0	.3	.4	2.3	9.3	2.2	9.7	6.2	5.3	15.4	28.6	19.5
Separate dining room.....	150.0	6.7	2.0	1.4	10.9	30.2	4.7	36.0	10.8	16.2	51.2	59.3	19.7
With 2 or more living rooms or recreation rooms, etc.....	125.5	5.3	.1	1.5	9.0	26.0	4.5	25.4	7.4	10.8	42.8	52.7	17.5
Garage or carport included with home.....	178.0	7.5	1.5	1.1	9.2	28.9	6.8	41.9	12.3	17.9	47.7	78.0	25.5
Not included.....	91.1	3.2	11.5	.8	15.3	28.3	2.8	22.5	6.9	19.4	35.4	30.1	13.5
Offstreet parking included.....	74.3	3.2	11.2	.4	10.1	19.8	2.7	16.1	6.4	15.3	22.0	28.1	12.7
Offstreet parking not reported.....	.3	-	-	-	-	-	-	-	-	-	.1	.1	-
Garage or carport not reported.....	.8	.1	-	-	-	.5	.1	-	.1	-	.5	-	-
Cars and Trucks Available													
No cars, trucks, or vans.....	18.9	.1	.3	.3	5.3	8.1	.5	11.5	.9	8.5	9.6	5.7	1.5
Other households without cars.....	16.6	1.1	2.3	-	1.9	2.2	.6	1.7	2.1	2.0	3.2	6.5	2.7
1 car with or without trucks or vans.....	133.5	4.4	5.7	.8	11.6	30.3	3.5	38.0	7.3	19.8	43.9	50.0	20.0
2 cars.....	77.8	4.3	4.4	.4	4.9	14.6	4.3	10.7	7.4	4.8	21.4	34.2	11.6
3 or more cars.....	23.0	.9	.4	.4	1.0	2.7	.9	2.6	1.7	2.2	5.6	11.6	3.3
With cars, no trucks or vans.....	152.8	5.6	7.4	.8	12.0	33.1	5.8	41.0	12.0	19.1	52.9	62.3	18.4
1 truck or van with or without cars.....	84.9	4.6	3.5	.8	6.6	15.7	3.0	10.5	5.5	8.5	19.7	34.8	15.8
2 or more trucks or vans.....	13.3	.5	1.8	-	.7	1.0	.4	1.4	.9	1.2	1.6	5.3	3.4
Selected Deficiencies²													
Signs of rats in last 3 months.....	14.0	-	1.1	.7	5.5	7.7	.1	3.9	.1	4.5	8.4	3.0	1.6
Holes in floors.....	4.2	.1	.7	.4	2.2	1.4	.2	.9	.1	.7	1.9	.8	.9
Open cracks or holes (interior).....	14.3	.3	.1	.9	5.9	5.3	.7	2.7	.8	2.8	8.9	3.2	.7
Broken plaster or peeling paint (interior).....	13.6	.3	1.0	.6	6.1	4.4	.7	3.5	.8	2.3	6.4	4.4	1.4
No electrical wiring.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Exposed wiring.....	2.5	-	.1	.3	.8	.9	-	1.3	.1	.4	1.5	.7	.4
Rooms without electric outlets.....	2.9	-	.1	.2	.8	1.3	-	.8	.1	.7	1.7	.4	.4
Water Leakage During Last 12 Months													
No leakage from inside structure.....	235.5	8.8	9.8	.9	19.5	49.8	9.1	58.6	15.8	31.9	73.6	94.3	33.3
With leakage from inside structure ²	32.4	2.1	2.7	1.0	4.6	7.6	.7	5.0	3.5	5.3	9.5	13.0	5.1
Fixtures backed up or overflowed.....	11.6	.5	.2	.3	1.2	2.1	.3	1.6	1.9	1.5	2.9	5.4	1.8
Pipes leaked.....	14.6	1.6	2.5	.4	3.0	4.4	.1	2.2	1.2	3.1	5.1	3.7	2.8
Other or unknown (includes not reported).....	7.2	-	.4	.6	.6	1.3	.3	1.2	.4	1.0	1.7	4.3	.5
Interior leakage not reported.....	2.0	-	.5	.1	.5	.3	-	.7	-	.1	.6	.8	.5
No leakage from outside structure.....	231.1	8.4	9.6	1.3	17.3	46.8	8.2	57.1	15.7	30.7	68.7	94.1	34.0
With leakage from outside structure ²	34.5	2.0	3.0	.7	7.2	10.1	1.7	6.9	2.3	6.2	13.9	12.6	4.1
Roof.....	21.9	1.6	2.6	.4	5.4	6.5	1.0	4.8	1.3	3.7	9.2	7.6	2.7
Basement.....	.7	-	-	-	.2	.2	-	.3	-	.2	.6	.1	-
Walls, closed windows, or doors.....	6.1	.4	.1	.3	.7	2.1	-	1.6	.7	1.1	2.4	2.6	.3
Other or unknown (includes not reported).....	6.9	.3	.3	.1	1.0	1.7	.7	.8	.4	1.5	2.3	2.5	1.1
Exterior leakage not reported.....	4.2	.4	.4	-	-	.9	-	.3	1.3	.4	1.1	1.4	1.0
Overall Opinion of Structure													
1 (worst).....	.7	-	-	-	.3	.3	-	.6	-	.1	.3	.1	.1
2.....	.6	-	-	-	.3	-	.1	-	-	.3	.2	.3	.1
3.....	.6	-	-	-	.3	.3	-	.3	-	.1	.2	.1	-
4.....	1.2	-	.5	-	.5	.4	-	.4	-	.4	.6	.1	.5
5.....	12.9	-	.5	.6	2.0	3.3	.5	2.1	1.2	2.9	4.5	5.1	1.4
6.....	9.1	.3	1.1	-	1.4	1.9	.3	2.1	1.5	1.7	2.4	2.5	2.5
7.....	25.2	1.1	1.6	.3	2.4	5.5	1.5	4.1	1.9	2.5	6.5	10.3	4.7
8.....	56.4	2.2	2.1	.4	3.6	11.2	1.1	11.3	3.5	6.8	19.4	20.6	8.9
9.....	35.9	1.2	.7	.1	2.4	7.9	1.4	6.8	2.6	3.0	13.9	12.8	5.9
10 (best).....	126.1	6.1	6.3	.6	11.4	26.6	4.8	36.4	8.7	19.4	35.6	55.3	14.6
Not reported.....	1.3	-	.1	-	-	.3	-	.3	-	.2	.3	.7	.1
Selected Physical Problems													
Severe physical problems ²	2.0	.1	-	2.0	...	1.3	-	.3	.1	.5	1.1	.7	-
Plumbing.....	1.1	.1	-	1.1	...	.8	-	.3	-	.1	.7	.4	-
Heating.....	.3	-	-	.3	...	.2	-	-	-	.2	.2	.2	-
Electric.....	-	-	-	-	...	-	-	-	-	-	-	-	-
Upkeep.....	.6	-	-	.6	...	.3	-	-	.1	.2	.3	.1	-
Hallways.....	-	-	-	-	...	-	-	-	-	-	-	-	-
Moderate physical problems ²	24.6	.3	1.8	...	24.6	12.2	.9	8.3	.9	6.8	14.2	5.3	3.5
Plumbing.....	.4	-	-	...	.4	.2	-	.1	-	.1	.3	-	.1
Heating.....	15.5	-	.4	...	15.5	8.7	.3	6.7	.3	4.8	9.0	4.0	2.2
Upkeep.....	7.4	.1	1.4	...	7.4	3.6	.4	1.4	.4	2.6	4.5	1.2	1.0
Hallways.....	-	-	-	...	-	-	-	-	-	-	-	-	-
Kitchen.....	2.6	.1	-	...	2.6	.7	.2	.8	.3	-	1.3	.4	.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	269.9	10.8	13.0	2.0	24.6	57.8	9.8	64.4	19.4	37.3	83.7	108.1	39.0
Overall Opinion of Neighborhood													
1 (worst).....	4.7	-	.6	.1	.5	1.7	-	1.9	.4	1.2	1.4	2.2	.3
2.....	2.4	.1	-	-	.3	.7	-	.5	.1	.3	1.0	1.0	-
3.....	3.9	.1	.4	.1	1.1	1.5	-	1.0	.4	.9	1.6	1.0	.8
4.....	3.4	-	.1	-	.9	1.2	-	.6	.2	.5	2.4	.6	.2
5.....	19.3	.3	1.2	.3	2.3	5.8	1.0	5.1	.9	4.1	7.0	7.6	2.4
6.....	11.6	.3	.9	.2	2.1	4.3	.8	1.9	.9	1.1	5.3	2.8	1.5
7.....	27.6	.9	1.7	.1	2.3	5.7	1.5	4.2	1.5	2.8	8.2	11.1	5.4
8.....	48.0	1.5	1.0	.4	3.5	9.6	1.1	10.3	2.9	5.0	17.6	18.9	5.2
9.....	34.0	1.4	1.5	.3	2.1	6.6	1.4	6.3	3.2	4.3	8.7	14.3	6.9
10 (best).....	111.9	6.0	5.0	.4	9.3	19.9	4.0	32.1	8.4	16.2	29.4	47.8	15.9
No neighborhood.....	1.1	-	.7	-	.3	.2	-	.2	.3	.4	.2	.3	.1
Not reported.....	2.0	.1	-	-	-	.7	-	.4	-	.4	.8	.5	.1
Neighborhood Conditions													
With neighborhood.....	266.7	10.7	12.4	2.0	24.3	56.9	9.8	63.8	19.1	36.5	82.7	107.3	38.8
No problems.....	159.7	7.4	8.4	1.1	13.9	32.3	6.6	46.3	12.9	25.3	43.6	66.2	25.4
With problems ²	104.5	3.3	4.0	.7	10.3	23.9	3.3	16.6	6.1	10.9	38.1	39.9	13.1
Crime.....	28.2	.5	.5	.1	4.6	7.7	.6	4.7	2.0	3.7	15.9	8.4	1.8
Noise.....	10.7	.1	.3	.1	2.4	3.0	.3	1.9	.4	1.4	5.2	3.9	.4
Traffic.....	16.1	.7	.6	.1	1.7	3.0	.6	3.0	.4	1.5	4.2	7.6	2.4
Litter or housing deterioration.....	13.9	.1	.1	.1	1.4	3.5	.4	3.1	.8	1.0	5.0	5.9	1.1
Poor city or county services.....	7.7	.4	.2	.3	1.0	2.5	.3	1.3	.1	1.4	4.2	2.7	.4
Undesirable commercial, institutional, industrial.....	4.1	.3	-	-	.1	.4	.4	.9	.1	.4	.6	1.8	.1
People.....	31.0	.5	1.4	.3	3.1	8.2	.7	5.3	1.3	3.7	10.1	12.5	4.9
Other.....	26.4	1.3	2.0	.2	2.0	7.7	.7	4.0	3.0	2.9	10.1	9.4	3.9
Type of problem not reported.....	2.9	.2	-	-	.3	.5	-	.4	.1	-	.7	1.1	.5
Presence of problems not reported.....	2.6	-	-	.1	.1	.7	-	.9	.1	.3	1.0	1.2	.3
Description of Area Within 300 Feet²													
Single-family detached houses.....	244.3	10.1	7.8	1.6	21.1	50.1	9.1	58.0	15.5	32.7	71.7	101.1	35.3
Only single-family detached.....	20.6	.3	-	.3	2.7	5.9	.7	4.3	1.2	2.2	5.4	10.0	2.9
Single-family attached or 1 to 3 story multiunit.....	64.6	1.4	.5	1.0	10.3	22.3	1.9	15.3	5.3	10.6	35.3	17.5	7.3
4 to 6 story multiunit.....	1.2	-	-	-	.2	.4	-	.1	.3	.3	.7	.5	-
7 stories or more multiunit.....	.7	-	-	-	-	.2	-	-	.1	.3	.2	.4	.1
Mobile homes.....	15.9	.8	8.9	-	1.8	2.2	.6	2.8	2.9	2.6	.4	5.5	4.6
Residential parking lots.....	26.7	.3	.8	.3	5.4	8.6	1.4	8.9	1.9	4.8	10.6	11.2	1.3
Commercial, institutional, or industrial.....	6.6	-	-	-	.3	1.1	.4	2.0	1.0	1.1	2.0	1.4	2.9
Body of water.....	13.0	.8	2.1	.1	1.5	2.0	1.1	2.3	1.9	2.2	3.5	5.6	2.2
Open space, park, woods, farm, or ranch.....	44.8	4.0	7.0	.3	5.5	10.0	2.2	7.8	3.5	7.3	8.6	9.5	19.3
4+ lane highway, railroad, or airport.....	25.0	.7	1.5	.6	2.6	4.4	.4	6.7	2.4	4.2	5.8	15.4	1.8
Other.....	7.5	.3	.5	-	.8	2.6	.1	2.3	.4	1.6	2.5	2.7	1.1
Not observed or not reported.....	8.2	.3	.5	-	.8	2.6	.3	2.4	.4	1.6	2.5	2.8	1.2
Age of Other Residential Buildings Within 300 Feet													
Older.....	6.6	1.1	2.0	-	-	1.9	.1	1.3	1.1	1.2	1.1	1.5	3.2
About the same.....	222.9	8.5	4.7	1.6	19.3	47.4	8.5	51.5	15.0	28.9	73.0	89.5	30.3
Newer.....	2.6	.2	.5	-	.6	.3	-	1.0	.4	.7	1.2	.5	.8
Very mixed.....	32.5	.9	5.6	.4	3.7	7.2	1.0	8.6	2.8	5.4	7.2	14.8	2.9
No other residential buildings.....	1.2	-	.3	-	.4	.1	-	.4	-	.5	.1	-	.9
Not reported.....	4.0	.1	-	-	.7	.8	.1	1.5	.1	.6	1.0	1.8	.8
Mobile Homes in Group													
Mobile homes.....	13.0	1.1	13.0	-	1.8	2.1	.4	1.7	2.6	2.6	.6	3.4	5.9
1 to 6.....	8.9	.9	8.9	-	1.8	2.1	.4	1.4	1.0	1.8	.6	1.0	4.5
7 to 20.....	1.4	-	1.4	-	-	-	-	.3	.7	.4	-	1.0	-
21 or more.....	2.8	.2	2.8	-	-	-	-	-	.9	.5	-	1.4	1.4
Other Buildings Vandalized or With Interior Exposed													
None.....	254.0	10.1	12.2	1.7	22.7	51.4	9.7	61.1	18.3	34.2	76.7	102.7	37.2
1 building.....	5.5	.1	-	.3	.5	3.0	-	.7	.3	1.2	2.9	2.3	-
More than 1 building.....	5.1	-	-	-	1.0	2.8	-	1.7	.5	1.4	3.1	.7	.7
No buildings within 300 feet.....	1.0	-	.3	-	.3	-	-	.2	-	.5	-	-	.8
Not reported.....	4.3	.6	.6	-	.1	.6	.1	.7	.3	-	1.0	2.4	.3
Bars on Windows of Buildings													
With other buildings within 300 feet.....	264.6	10.3	12.2	2.0	24.2	57.2	9.7	63.5	18.0	36.8	82.7	105.7	37.9
No bars on windows.....	179.4	8.8	12.1	.7	12.1	22.4	7.0	41.9	14.5	23.4	34.2	77.8	33.6
1 building with bars.....	20.7	.1	-	.5	1.9	5.8	.3	5.1	1.2	3.6	9.3	9.7	-
2 or more buildings with bars.....	63.3	1.4	.1	.8	10.0	29.1	2.2	16.1	3.3	9.6	38.9	17.4	4.3
Not reported.....	1.3	-	-	-	.2	-	.1	.4	-	.3	.3	.7	-
Condition of Streets													
No repairs needed.....	182.3	8.0	4.0	1.1	11.2	27.8	7.4	40.5	12.0	20.4	41.5	88.8	22.3
Minor repairs needed.....	64.9	1.6	5.1	.4	9.5	21.6	2.3	17.9	6.1	12.1	31.3	15.3	11.3
Major repairs needed.....	17.1	.4	3.6	.4	3.0	6.7	.1	5.0	.9	3.7	8.8	2.2	4.8
No streets within 300 feet.....	3.1	.5	.4	-	.7	.8	-	.6	.1	.8	.9	1.2	.4
Not reported.....	2.4	.3	-	-	.3	.8	-	.4	.3	.3	1.2	.7	.1
Trash, Litter, or Junk on Streets or any Properties													
None.....	218.9	9.2	7.1	1.1	15.1	34.6	8.0	51.0	15.4	24.5	62.0	94.3	30.7
Minor accumulation.....	42.1	1.3	5.2	.7	7.4	18.8	1.8	11.2	2.6	10.2	18.5	10.2	7.7
Major accumulation.....	6.5	.3	.8	.2	2.1	3.8	-	1.7	.8	2.5	2.4	3.0	.4
Not reported.....	2.3	.1	-	-	-	.5	-	.4	.6	.1	.8	.5	.1

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	Mod-erate								
Population in housing units	765.8	35.6	33.8	6.8	65.2	179.5	33.6	126.8	55.0	104.2	229.3	312.0	110.7
Total	269.9	10.8	13.0	2.0	24.6	57.8	9.8	64.4	19.4	37.3	83.7	108.1	39.0
Persons													
1 person	53.2	.9	2.8	.5	6.4	11.3	1.0	24.6	4.7	11.4	21.0	19.1	7.0
2 persons	80.9	2.6	3.6	.4	7.6	14.2	2.2	27.8	5.1	9.7	25.0	31.8	11.0
3 persons	48.0	2.5	4.2	.3	4.5	9.7	1.7	6.5	3.3	4.1	12.7	20.5	9.0
4 persons	51.9	3.4	1.4	.3	3.2	11.0	3.0	3.0	3.2	5.4	13.4	23.0	7.2
5 persons	24.2	.8	.7	.3	1.7	7.1	1.0	.9	2.0	4.1	7.4	9.0	3.7
6 persons	6.6	.3	1	.1	.5	1.7	.4	.9	.6	1.5	1.9	2.9	.9
7 persons or more	5.2	.4	.1	.1	.7	2.7	.5	.7	.6	1.3	2.3	1.8	.4
Median	2.5	3.3	2.5	...	2.3	2.8	3.5	1.8	2.5	2.3	2.3	2.7	2.7
Number of Single Children Under 18 Years Old													
None	162.7	3.4	7.4	1.0	16.9	32.1	4.4	59.9	10.3	23.1	55.3	65.2	20.3
1	44.0	2.9	3.2	.6	4.2	10.0	2.3	2.0	3.6	5.8	11.9	17.9	8.1
2	44.3	3.2	1.3	...	2.1	10.0	1.9	1.4	3.4	4.6	11.4	17.9	6.6
3	13.9	.9	1.1	.3	1.3	3.7	.8	.8	1.4	2.5	3.3	5.4	3.2
4	3.0	.3	...	...	.2	.9	...	.1	.6	.6	.9	1.0	.7
5	1.6	.1	...	...	...	.7	.1	...	.1	.6	.4	.7	...
6 or more .....	.4	...	...	...	...	.3	...	...	...	.1	.4	...	...
Median .....	.5	1.2	.5	...	.5	.5	.7	.5	.5	.5	.5	.5	.5
Persons 65 Years Old and Over													
None	198.5	10.7	11.3	1.7	15.6	43.3	7.8	...	18.3	23.2	57.4	80.2	31.6
1 person	48.5	.1	1.4	...	6.4	11.2	1.7	41.6	.7	11.3	18.0	18.4	4.4
2 persons or more	22.9	...	.3	.3	2.6	3.3	.3	22.8	.3	2.8	8.3	9.6	3.0
Age of Householder													
Under 25 years	8.9	1.1	3.1	...	1.2	1.2	.4	...	2.9	1.1	1.1	3.4	2.7
25 to 29	12.1	2.3	1.0	.1	.8	.9	.4	...	2.6	.7	2.9	4.7	1.7
30 to 34	25.3	2.7	1.7	...	1.2	5.4	1.1	...	3.9	1.8	8.2	8.4	3.2
35 to 44	64.8	3.3	3.0	.6	4.8	15.9	2.9	...	5.3	7.3	19.8	26.4	10.7
45 to 54	46.8	.9	2.5	.6	2.9	9.2	1.9	...	2.9	4.7	11.4	20.1	7.6
55 to 64	47.7	.5	.1	.4	5.3	12.3	1.8	...	1.0	8.8	16.5	19.8	5.8
65 to 74	40.9	...	1.6	...	4.5	8.1	.5	40.9	.4	7.8	15.3	15.9	4.7
75 years and over	23.5	...	.1	.3	3.8	4.7	.7	23.5	.3	5.2	8.4	9.5	2.6
Median	50	34	38	...	58	51	45	73	35	59	54	51	46
Household Composition by Age of Householder													
2-or-more person households	216.7	10.0	10.2	1.5	18.2	46.4	8.8	39.8	14.6	26.0	62.7	89.0	32.1
Married-couple families, no nonrelatives	135.4	7.6	7.0	1.0	10.2	25.1	6.4	25.1	9.2	11.9	34.4	60.1	21.3
Under 25 years	4.4	1.1	2.1	...	.5	.3	.3	...	1.4	.3	.4	1.4	1.4
25 to 29 years	7.3	1.4	.5	...	.5	.4	.4	...	1.2	.4	1.0	3.1	1.2
30 to 34 years	14.6	1.9	1.0	...	.9	3.1	.7	...	2.5	.9	3.7	6.0	1.8
35 to 44 years	36.3	2.3	1.4	.3	2.0	8.1	2.4	...	2.8	2.7	8.8	16.8	6.3
45 to 64 years	47.7	.9	.8	.4	3.0	8.5	2.3	...	1.0	4.3	11.0	23.6	6.6
65 years and over	25.1	...	1.2	.3	3.1	4.7	.3	25.1	.3	3.2	9.5	9.1	4.0
Other male householder	43.5	1.6	1.0	.3	2.4	8.2	1.2	7.9	2.3	5.4	12.2	16.7	6.9
Under 45 years	18.9	1.2	1.0	...	1.0	2.0	.8	...	1.6	1.9	4.9	6.1	4.1
45 to 64 years	16.7	.4	...	.3	.6	4.0	.3	...	.7	2.5	4.2	7.1	2.4
65 years and over	7.9	...	...	...	.8	2.2	.1	7.9	...	1.0	3.1	3.5	.3
Other female householder	37.8	.8	2.3	.3	5.6	13.2	1.3	6.8	3.2	8.8	16.1	12.2	3.9
Under 45 years	16.9	.7	1.4	.3	2.2	6.8	.3	...	2.4	3.6	7.1	4.7	2.3
45 to 64 years	14.2	.1	.9	...	2.2	4.5	.8	...	.6	2.9	6.8	3.8	1.3
65 years and over	6.8	...	...	...	1.2	2.0	.1	6.8	.2	2.3	2.2	3.7	.2
1-person households	53.2	.9	2.8	.5	6.4	11.3	1.0	24.6	4.7	11.4	21.0	19.1	7.0
Male householder	18.6	.7	1.8	.5	1.6	3.9	.6	4.8	3.1	2.2	7.7	6.3	2.6
Under 45 years	9.1	.7	1.4	.2	.3	1.5	...	...	2.2	.8	3.9	3.4	1.3
45 to 64 years	4.7	...	.4	.3	.8	1.7	.1	...	.7	.8	2.5	1.3	.5
65 years and over	4.8	...	...	...	.5	.7	.4	4.8	.1	.6	1.2	1.7	.9
Female householder	34.6	.1	1.0	...	4.7	7.4	.4	19.8	1.6	9.2	13.3	12.7	4.3
Under 45 years	3.6	.1	...	...	.5	1.3	...	...	.7	.3	2.2	1.2	...
45 to 64 years	11.2	...	.5	...	1.7	2.9	.1	...	.8	3.0	3.4	4.1	2.5
65 years and over	19.8	...	.5	...	2.5	3.3	.3	19.8	.1	6.0	7.7	7.4	1.8
Adults and Single Children Under 18 Years Old													
Total households with children	107.1	7.4	5.7	1.0	7.7	25.7	5.4	4.4	9.1	14.2	28.4	42.9	18.7
Married couples	67.8	5.7	4.2	.6	3.8	14.3	4.0	1.7	6.3	5.9	15.9	29.7	11.5
One child under 6 only	9.3	2.0	1.5	.1	.7	1.3	.6	.1	1.2	.4	2.2	4.0	1.7
One under 6, one or more 6 to 17	11.2	.7	.3	...	.4	2.9	.8	.6	1.6	1.2	3.2	4.3	1.2
Two or more under 6 only	5.5	1.1	.3	...	.2	.9	.1	.1	.5	.5	1.4	3.0	.4
Two or more under 6, one or more 6 to 17	2.5	.1	.3	.1	.1	.7	...	...	.1	.6	.6	.7	.9
One or more 6 to 17 only	39.3	1.7	1.9	.3	2.3	8.5	2.4	.9	2.8	3.2	8.5	17.7	7.4
Other households with two or more adults	28.5	1.3	.9	.3	2.6	7.8	1.3	2.4	2.0	6.0	9.7	9.5	4.8
One child under 6 only	3.3	.3	...	...	.5	.8	.1	...	.4	1.0	1.3	1.1	.4
One under 6, one or more 6 to 17	6.2	.4	.3	.1	.4	2.2	.3	1.0	.5	1.5	2.5	1.7	.9
Two or more under 6 only	2.6	.4	.3	...	.3	.6	...	...	.1	.6	1.1	.8	.4
Two or more under 6, one or more 6 to 17	1.5	...	...	.1	.2	.6	.4	...	.1	.7	.7	.3	.4
One or more 6 to 17 only	14.9	.3	.3	...	1.2	3.8	.4	.9	.9	3.0	4.0	5.7	2.6
Households with one adult or none	10.8	.4	.6	.2	1.2	3.6	.1	.3	.8	2.4	2.8	3.6	2.4
One child under 6 only	1.1	.3	...	...	.2	.6	...	...	...	.4	.4	.3	...
One under 6, one or more 6 to 17 .....	.9	...	...	...	...	.6	...	...	...	.6	.2	.6	.1
Two or more under 6 only .....	.4	...	...	...	...	.1	...	...	...	.1	.2	.1	...
Two or more under 6, one or more 6 to 17 .....	.1	...	...	...	...	.1	...	...	...	...	...	...	...
One or more 6 to 17 only	8.2	...	...	...	.9	2.4	.1	.3	.5	1.3	2.0	2.6	2.1
Total households with no children	162.7	3.4	7.4	1.0	16.9	32.1	4.4	59.9	10.3	23.1	55.3	65.2	20.3
Married couples	67.7	1.9	2.7	.4	6.3	10.8	2.4	23.5	2.9	6.0	18.5	30.5	9.7
Other households with two or more adults	41.9	.7	1.9	.1	4.2	10.0	1.1	11.8	2.7	5.7	15.8	15.7	3.6
Households with one adult	53.2	.9	2.8	.5	6.4	11.3	1.0	24.6	4.7	11.4	21.0	19.1	7.0

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	Mod-erate								
Own Never Married Children Under 18 Years Old													
No own children under 18 years	178.2	3.8	8.1	1.1	18.4	38.4	4.8	63.8	11.0	28.0	61.3	71.3	22.0
With own children under 18 years	91.6	7.0	4.9	.8	6.1	19.4	5.0	.6	8.4	9.3	22.3	36.8	17.1
Under 6 years only	18.3	3.9	1.8	—	1.5	2.5	.6	—	2.3	1.1	4.8	7.9	2.3
1	11.1	2.4	1.5	—	1.4	1.5	.4	—	1.6	.8	2.6	4.7	1.6
2	6.8	1.2	.3	—	.1	.9	.1	—	.7	.3	2.0	3.0	.7
3 or more	.4	.3	—	—	—	.1	—	—	—	—	.1	.3	—
6 to 17 years only	56.7	2.1	2.6	.6	3.8	13.0	3.0	.4	4.3	6.3	13.3	22.7	11.8
1	26.2	.4	1.7	.5	2.3	6.2	1.6	.3	2.0	3.0	6.9	10.6	5.7
2	25.2	1.2	.9	.1	1.4	5.8	1.1	.1	1.5	2.2	5.4	9.6	5.6
3 or more	5.4	.5	—	—	.1	1.0	.2	—	.8	1.0	1.0	2.4	.5
Both age groups	16.6	.9	.5	.3	.8	3.9	1.4	.1	1.8	1.9	4.3	6.2	2.9
2	7.4	.7	—	—	.1	1.8	.7	—	.8	.3	2.1	2.7	.3
3 or more	9.2	.2	.5	.3	.7	2.1	.7	.1	1.0	1.6	2.2	3.5	2.7
Persons Other Than Spouse or Children²													
With other relatives	109.1	3.1	2.7	.9	9.7	28.6	4.7	21.1	5.9	16.5	36.8	44.5	12.0
Single adult offspring 18 to 29	46.8	1.1	1.2	.3	4.2	14.1	2.6	2.7	2.3	7.1	15.4	20.6	4.8
Single adult offspring 30 years of age or over	15.2	—	—	.1	2.0	4.7	.4	7.9	.4	2.7	5.8	6.7	1.1
Households with three generations	7.9	—	—	.3	.6	2.6	.7	2.0	.4	2.0	2.4	4.4	.5
Households with 1 subfamily	8.8	—	—	.4	.8	3.0	.1	2.2	.6	2.2	3.0	4.1	.9
Subfamily householder age under 30	4.7	1.1	—	.3	2	1.1	.1	.7	.4	1.4	1.3	2.1	.9
30 to 64	4.0	—	—	.1	.5	1.9	—	1.5	.1	.8	1.8	2.0	—
65 and over	—	—	—	—	—	—	—	—	—	—	—	—	—
Households with 2 or more subfamilies	.7	—	—	.1	.1	.7	—	.4	—	.3	.4	.3	—
Households with other types of relatives	62.3	2.3	1.9	.4	5.4	16.3	2.8	12.6	4.0	9.2	21.7	22.5	7.3
With non-relatives	5.0	—	.6	—	.3	.8	.2	.6	.5	1.3	2.3	1.0	1.1
Co-owners or co-renters	1.1	—	.2	—	—	—	—	.1	—	—	.3	.2	.4
Lodgers	.3	—	—	—	—	—	—	.1	.1	.1	.3	—	—
Unrelated children, under 18 years old	1.0	—	.4	—	.1	.3	.2	.1	.2	.7	.6	—	.4
Other non-relatives	3.5	—	.4	—	.1	.5	—	.5	.2	1.2	1.6	.8	.6
One or more secondary families	.7	—	.4	—	—	—	—	.1	—	.5	.3	—	.4
2-person households, none related to each other	3.1	—	—	—	.1	.5	—	.4	.4	.7	1.5	.4	.7
3-8 person households, none related to each other	—	—	—	—	—	—	—	—	—	—	—	—	—
Years of School Completed by Householder													
No school years completed	.8	—	—	—	.2	.2	—	.6	.1	.4	.6	—	.1
Elementary:													
less than 8 years	19.7	—	.6	.3	3.9	7.1	1.1	11.7	.3	5.6	4.9	8.6	1.8
8 years	10.1	.4	1.6	—	.9	3.4	—	5.5	.3	2.7	3.1	3.9	1.6
High School:													
1 to 3 years	28.3	.6	2.9	.2	4.8	7.8	1.6	10.3	2.2	7.1	8.0	11.6	3.7
4 years	94.8	3.3	4.3	.6	8.8	20.3	3.4	22.2	6.3	12.0	24.9	39.0	13.5
College:													
1 to 3 years	47.3	3.0	3.1	.4	2.8	10.3	1.8	6.7	4.7	5.5	15.7	18.7	8.1
4 years or more	68.8	3.5	.5	.6	3.1	8.7	1.9	7.3	5.4	4.0	26.4	26.3	10.2
Median	12.8	13.9	12.3	—	12.3	12.5	12.7	12.2	13.3	12.2	13.1	12.8	12.9
Year Householder Moved Into Unit													
1990 to 1994	12.2	1.5	.8	.1	.4	1.8	.2	.6	12.2	1.2	3.1	4.9	2.4
1985 to 1989	64.8	9.4	6.4	.6	5.1	14.2	2.9	3.7	7.1	6.9	20.8	23.6	10.8
1980 to 1984	44.9	—	4.3	.3	2.7	8.4	2.3	5.8	—	4.4	10.6	14.9	11.2
1975 to 1979	41.4	—	.4	.4	1.9	6.6	1.8	5.8	—	3.8	10.4	17.9	7.5
1970 to 1974	29.5	—	.7	.2	3.3	7.4	1.5	6.9	—	6.9	10.3	13.8	2.5
1960 to 1969	46.8	—	.5	—	5.6	10.8	.4	18.8	—	7.1	14.5	22.3	3.3
1950 to 1959	18.0	—	—	.4	3.1	5.4	.3	13.2	—	3.5	7.9	6.9	1.1
1940 to 1949	8.8	—	—	—	1.4	2.0	.3	7.1	—	2.4	3.9	3.4	.3
1939 or earlier	3.4	—	—	—	1.0	1.2	.1	2.5	—	1.2	2.1	.4	—
Median	1978	—	1986	—	1972	1977	1981	1965	—	1973	1976	1977	1982
Household Moves and Formation in Last Year													
Total with a move in last year	29.4	3.2	3.3	.1	2.5	6.6	1.3	2.0	19.4	3.6	7.9	12.1	4.3
Household all moved here from one unit	16.9	2.5	2.6	.1	.9	3.3	.5	.7	16.9	1.8	4.3	6.8	2.6
Householder of previous unit did not move here	2.6	.4	.8	—	.1	.1	.1	—	2.6	.1	.3	1.0	.9
Householder of previous unit moved here	13.1	2.1	1.8	—	.6	3.0	.3	.6	13.1	1.3	3.0	5.7	1.8
Householder of previous unit not reported	1.3	—	—	.1	.1	.1	.1	.1	1.3	.4	1.0	.1	—
Household moved here from two or more units	1.4	—	—	—	—	.3	.3	—	1.4	—	.5	.8	—
No previous householder moved here	.3	—	—	—	—	.1	.2	—	.3	—	—	.2	—
1 previous householder moved here	.1	—	—	—	—	—	—	—	.1	—	.1	—	—
2 or more previous householders moved here	.6	—	—	—	—	.1	—	—	.6	—	.3	.3	—
Previous householder(s) not reported	.4	—	—	—	—	—	.1	—	.4	—	—	.4	—
Some already here, rest moved in	10.8	.7	.8	—	1.6	3.0	.4	1.3	.7	1.6	3.0	4.4	1.5
No previous householder moved here	2.0	.1	—	—	.2	.5	.1	.3	.1	.3	.5	1.1	.2
1 or more previous householders moved here	3.3	.1	.2	—	.4	1.0	.3	—	.6	.6	2.0	.1	.1
Previous householder(s) not reported	5.5	.4	.5	—	.9	1.5	—	1.0	.7	.7	1.9	1.3	1.2
Number of previous units not reported	.3	—	—	—	—	—	—	—	.3	.3	.2	—	.1

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.....	19.4	2.6	2.6	.1	.9	4.0	1.0	.7	19.4	2.4	5.2	7.9	2.8
Location of Previous Unit													
Inside same (P)MSA	18.7	2.5	2.3	.1	.8	3.9	1.0	.7	18.7	2.4	4.8	7.9	2.5
In central city(s)	6.5	.5	-	.1	.4	3.2	.4	.1	6.5	.9	4.3	1.4	.5
Not in central city(s)	12.2	1.9	2.3	-	.4	.6	.5	.6	12.2	1.5	.5	6.6	2.0
Inside different (P)MSA in same state	-	-	-	-	-	-	-	-	-	-	-	-	-
In central city(s)	-	-	-	-	-	-	-	-	-	-	-	-	-
Not in central city(s)	-	-	-	-	-	-	-	-	-	-	-	-	-
Inside different (P)MSA in different state .....	.7	.1	.3	-	.1	.1	-	-	.7	-	.4	-	.3
In central city(s) .....	.5	.1	.3	-	.1	.1	-	-	.5	-	.3	-	.3
Not in central city(s) .....	.1	-	-	-	-	-	-	-	.1	-	.1	-	-
Outside any metropolitan area	-	-	-	-	-	-	-	-	-	-	-	-	-
Same state	-	-	-	-	-	-	-	-	-	-	-	-	-
Different state	-	-	-	-	-	-	-	-	-	-	-	-	-
Different nation	-	-	-	-	-	-	-	-	-	-	-	-	-
Structure Type of Previous Residence													
Moved from within United States	19.4	2.6	2.6	.1	.9	4.0	1.0	.7	19.4	2.4	5.2	7.9	2.8
House	12.2	1.9	1.0	-	.7	2.2	.7	.7	12.2	1.5	2.4	5.0	2.6
Apartment	5.7	.5	1.0	.1	.3	1.8	.3	-	5.7	.3	2.7	2.1	.1
Mobile home	1.1	.1	.6	-	-	-	-	-	1.1	.6	.1	.6	-
Other .....	.3	-	-	-	-	-	-	-	.3	-	-	.3	-
Tenure of Previous Residence													
House, apt., mobile home in United States	19.1	2.6	2.6	.1	.9	4.0	1.0	.7	19.1	2.4	5.2	7.7	2.8
Owner occupied	8.1	1.4	1.2	-	.5	.5	.4	.7	8.1	1.1	1.0	3.7	2.0
Renter occupied	11.0	1.2	1.4	.1	.4	3.5	.6	-	11.0	1.3	4.2	4.0	.8
Persons - Previous Residence													
House, apt., mobile home in United States	19.1	2.6	2.6	.1	.9	4.0	1.0	.7	19.1	2.4	5.2	7.7	2.8
1 person	1.8	.3	-	-	.1	.8	-	.1	1.8	.1	1.2	.3	.1
2 persons	4.7	.3	1.6	-	.1	.4	-	.3	4.7	.5	.6	1.9	.9
3 persons	3.1	-	.4	-	.3	.8	.3	-	3.1	.1	.5	1.1	.7
4 persons	3.4	1.0	-	-	.3	1.0	.1	-	3.4	-	1.2	1.6	.2
5 persons	2.1	.4	.4	-	-	.1	.1	-	2.1	.2	.1	1.2	.6
6 persons .....	.7	.3	-	-	.1	.3	-	-	.7	.1	.2	.3	-
7 persons or more .....	.2	.2	.2	-	-	-	-	-	.2	-	-	.2	-
Not reported	3.0	.3	-	.1	-	.6	.4	.3	3.0	1.3	1.4	1.1	.2
Median	3.0	...	...	...	...	3.1	...	...	3.0	...	2.7	3.5	...
Previous Home Owned or Rented by Someone Who Moved Here													
House, apt., mobile home in United States	19.1	2.6	2.6	.1	.9	4.0	1.0	.7	19.1	2.4	5.2	7.7	2.8
Owned or rented by a mover	14.0	2.1	1.8	-	.6	3.3	.4	.4	14.0	1.3	3.6	6.0	1.8
Owned or rented by other	2.9	.6	.8	-	.1	.6	.3	-	2.9	.3	.4	1.0	.9
By a relative	2.0	.4	.8	-	.1	.4	.2	-	2.0	.1	.1	.8	.7
By a nonrelative .....	.9	.1	-	-	-	.1	.1	-	.9	.1	.3	.3	.2
Not reported	-	-	-	-	-	-	-	-	-	-	-	-	-
Not reported	2.2	-	-	.1	.1	.1	.2	.3	2.2	.9	1.1	.7	.1
Change in Housing Costs													
House, apt., mobile home in United States	19.1	2.6	2.6	.1	.9	4.0	1.0	.7	19.1	2.4	5.2	7.7	2.8
Increased with move	9.9	1.9	.3	-	.3	2.4	.6	.1	9.9	.3	2.3	4.5	1.3
Stayed about the same	4.1	-	.8	-	.3	.9	.2	.3	4.1	.6	1.2	1.1	.8
Decreased	2.8	.7	1.5	-	.4	.7	-	-	2.8	.5	.8	1.0	.5
Don't know .....	.3	-	-	-	-	-	-	-	.3	.1	-	.3	-
Not reported	2.1	-	-	.1	-	-	.2	.3	2.1	.9	.8	.8	.1

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.....	20.3	2.6	2.6	.1	1.4	4.0	1.1	1.0	19.2	2.5	5.1	8.9	2.8
Reasons for Leaving Previous Unit²													
Private displacement.....	.7	-	-	-	-	.2	.3	-	.7	.2	.2	.5	-
Owner to move into unit.....	.1	-	-	-	-	-	-	-	.1	-	-	.1	-
To be converted to condominium or cooperative.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Closed for repairs.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Other.....	.4	-	-	-	-	-	.1	-	.4	-	-	.4	-
Not reported.....	.2	-	-	-	-	.2	.2	-	.2	.2	.2	.4	-
Government displacement.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Government wanted building or land.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Unit unfit for occupancy.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Other.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Not reported.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Disaster loss (fire, flood, etc.).....	.1	-	-	-	.1	.1	-	-	.9	-	.1	.1	-
New job or job transfer.....	.9	-	-	-	-	-	-	-	.9	-	.1	.6	-
To be closer to work/school/other.....	.6	.1	-	-	-	.1	-	-	.6	-	.3	.1	-
Other, financial/employment related.....	1.0	.1	-	-	.1	.3	.1	-	.9	.1	.4	.1	.3
To establish own household.....	4.7	1.3	.8	-	.3	1.2	.3	-	4.5	.1	1.3	1.7	1.2
Needed larger house or apartment.....	2.3	.3	-	-	.1	.7	.3	-	2.1	.3	.6	1.2	.5
Married.....	.6	-	-	-	-	-	.2	-	.4	-	-	.6	-
Widowed, divorced or separated.....	1.0	.2	.2	-	.1	.1	-	-	1.0	.2	.3	.7	-
Other, family/person related.....	1.6	.1	.2	-	.3	.4	.1	-	1.4	.3	.5	.7	-
Wanted better home.....	2.5	.4	-	-	.3	.7	.3	.1	2.3	.4	.7	1.3	.1
Change from owner to renter.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Change from renter to owner.....	3.4	-	.7	-	-	.7	.1	-	3.4	.1	.4	1.5	-
Wanted lower rent or maintenance.....	.6	.1	-	-	.1	.1	-	-	.5	.1	.2	.4	-
Other housing related reasons.....	1.6	.4	-	-	-	-	.1	-	1.5	.4	.3	.4	.2
Other.....	2.5	.4	.4	-	.4	.4	-	.1	2.5	.7	.7	.8	.7
Not reported.....	1.9	-	-	.1	.1	-	-	.5	1.6	.5	.7	.9	-
Choice of Present Neighborhood²													
Convenient to job.....	3.5	.5	.9	-	.1	.5	.2	-	3.5	.2	1.0	1.3	.2
Convenient to friends or relatives.....	3.0	.1	.7	-	.1	.7	.2	-	2.7	.4	.8	.9	.1
Convenient to leisure activities.....	.5	.1	-	-	-	.3	.3	-	.5	.2	.3	.1	.1
Convenient to public transportation.....	.4	-	-	-	-	.2	.2	-	.4	.2	.2	.3	-
Good schools.....	2.1	.5	-	-	.3	.2	.3	-	2.0	.3	.2	.7	.9
Other public services.....	.9	-	.3	-	-	.3	.3	-	.9	.2	.3	.6	-
Looks/design of neighborhood.....	3.7	.9	-	-	.1	1.3	.3	.3	3.7	.3	1.1	1.6	.6
House was most important consideration.....	5.6	.7	.8	-	.5	1.1	.4	-	5.6	.5	1.1	2.7	.4
Other.....	6.1	.9	1.4	-	.4	1.1	.2	.3	5.7	1.2	1.3	3.2	1.3
Not reported.....	2.3	-	-	.1	.3	-	.1	.5	2.0	.6	1.0	1.0	-
Neighborhood Search													
Looked at just this neighborhood.....	8.5	.9	1.7	-	.8	1.7	.5	.4	8.0	1.2	1.9	4.2	.7
Looked at other neighborhood(s).....	9.8	1.8	.9	-	.4	2.3	.4	.1	9.5	.7	2.4	3.8	2.1
Not reported.....	2.0	-	-	.1	.1	-	.1	.5	1.7	.6	.8	.9	-
Choice of Present Home²													
Financial reasons.....	9.8	.9	1.8	-	.7	2.2	.3	-	9.5	.8	2.6	3.6	1.9
Room layout/design.....	3.0	.4	.2	-	-	.6	.3	-	3.0	.2	.3	2.0	.4
Kitchen.....	.8	.1	-	-	.1	.3	-	-	.8	-	.2	.5	.2
Size.....	3.2	.5	-	-	.1	1.0	.2	-	3.0	.3	.9	1.4	.7
Exterior appearance.....	1.4	.1	-	-	-	.5	-	-	1.4	-	.5	.4	.3
Yard/trees/view.....	1.1	.1	-	-	-	.3	.1	-	1.1	-	.1	.6	.4
Quality of construction.....	1.3	.3	-	-	-	.4	-	-	1.3	-	.1	.4	.1
Only one available.....	1.3	.3	-	-	-	.4	.2	-	1.3	.1	.1	.4	.6
Other.....	5.3	.7	.9	-	.4	.7	.3	.4	4.9	.8	1.3	2.3	.7
Home Search													
Now in house.....	15.8	2.4	-	.1	1.1	3.4	.9	1.0	14.6	1.7	4.0	6.8	2.1
Looked at only this unit.....	1.0	-	-	-	-	.2	-	.1	.8	-	.5	.4	-
Looked at houses or mobile homes only.....	10.2	1.7	-	-	.7	1.8	.6	.1	9.6	.8	1.9	4.1	1.9
Looked at apartments too.....	2.5	.5	-	-	.1	1.0	.2	.1	2.5	.3	.9	1.1	.2
Search not reported.....	2.1	.1	-	.1	.3	.4	.1	.6	1.7	.6	.7	1.2	.5
Now in mobile home.....	2.6	.2	2.6	-	-	-	-	-	2.6	.6	-	1.3	.5
Looked at only this unit.....	1.0	-	1.0	-	-	-	-	-	1.0	-	-	.3	-
Looked at houses or mobile homes only.....	1.3	.2	1.3	-	-	-	-	-	1.3	.6	-	.8	.5
Looked at apartments too.....	.2	-	.2	-	-	-	-	-	.2	-	-	.2	-
Search not reported.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Now in apartment.....	2.0	-	-	-	.3	.6	.2	-	2.0	.3	1.0	.9	.1
Looked at only this unit.....	.1	-	-	-	.1	.1	-	-	.1	-	.1	-	-
Looked at apartments only.....	.6	-	-	-	.1	.1	-	-	.6	-	.3	.4	-
Looked at houses or mobile homes too.....	.6	-	-	-	.4	.4	-	-	.6	.1	.2	.2	.1
Search not reported.....	.7	-	-	-	-	-	.2	-	.7	.1	.4	.2	-
Recent Mover Comparison to Previous Home													
Better home.....	12.1	2.1	1.0	-	.5	3.2	.4	.3	11.4	.7	3.1	5.4	.8
Worse home.....	1.7	-	.4	-	.3	.1	.3	-	1.5	.5	.1	1.1	.5
About the same.....	4.6	.5	1.2	-	.4	.7	.2	.3	4.6	.7	1.0	1.5	.5
Not reported.....	2.0	-	-	.1	.1	-	.1	.5	1.7	.6	.8	.9	-
Recent Mover Comparison to Previous Neighborhood													
Better neighborhood.....	10.0	1.7	.9	-	.4	2.5	.4	.4	9.7	.3	2.4	4.0	1.2
Worse neighborhood.....	1.8	.1	-	-	.4	.1	.1	-	1.4	.3	.3	.7	.6
About the same.....	5.8	.8	1.6	-	.3	1.1	.4	.1	5.7	1.4	1.2	3.1	1.0
Same neighborhood.....	.7	-	-	-	.1	.3	-	-	.7	-	.4	.3	-
Not reported.....	2.0	-	-	.1	.1	-	.1	.5	1.7	.6	.8	.9	-

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	269.9	10.8	13.0	2.0	24.6	57.8	9.8	64.4	19.4	37.3	83.7	108.1	39.0
Household Income													
Less than \$5,000.....	18.4	.2	1.0	.3	3.3	7.3	.6	6.1	1.2	18.4	5.4	9.2	1.5
\$5,000 to \$9,999.....	25.9	.1	1.9	-	5.6	7.5	.8	14.6	1.2	15.0	8.9	9.1	3.8
\$10,000 to \$14,999.....	23.2	-	2.8	.3	2.8	6.3	.9	11.1	1.4	2.8	8.1	7.0	3.7
\$15,000 to \$19,999.....	25.0	1.3	3.0	.2	2.3	5.5	1.1	8.4	2.0	.9	8.4	10.5	3.0
\$20,000 to \$24,999.....	21.3	.8	1.1	.2	2.6	6.3	.6	4.7	1.5	.1	8.5	5.6	3.5
\$25,000 to \$29,999.....	25.4	.8	.7	.1	1.6	5.7	.6	6.7	1.7	-	7.2	12.4	3.0
\$30,000 to \$34,999.....	22.3	1.3	-	.1	1.6	4.5	1.1	4.5	1.8	-	6.5	9.2	3.9
\$35,000 to \$39,999.....	16.2	.9	1.0	.1	.9	3.1	.6	1.6	1.3	-	4.7	7.0	1.9
\$40,000 to \$49,999.....	27.8	2.3	1.1	.3	1.1	3.8	1.0	2.0	2.9	-	6.4	11.1	4.8
\$50,000 to \$59,999.....	18.2	1.5	-	-	.7	2.3	.9	.8	1.4	-	4.1	9.2	2.0
\$60,000 to \$79,999.....	23.1	.9	-	-	1.3	3.8	.8	1.8	1.5	-	7.2	7.6	5.1
\$80,000 to \$99,999.....	9.0	.1	-	.3	.4	.6	.6	1.0	.5	-	2.8	3.8	1.2
\$100,000 to \$119,999.....	5.5	.3	.3	-	.2	.3	-	.4	.7	-	2.2	2.2	.8
\$120,000 or more.....	8.5	.1	.1	-	-	1.0	.3	.4	.3	-	3.2	4.2	.7
Median	29 143	39 385	16 421	...	16 108	21 876	31 324	15 178	31 953	5 075	26 762	30 159	31 199
As percent of poverty level:													
Less than 50 percent.....	16.8	.2	1.0	.3	2.8	6.3	.7	4.9	1.2	16.8	5.2	8.6	.8
50 to 99.....	20.5	.1	1.7	.1	4.0	7.8	1.0	8.1	1.2	20.5	7.4	6.0	3.6
100 to 149.....	24.5	.8	2.3	.3	4.2	7.7	.8	11.0	1.7	...	7.3	9.5	3.2
150 to 199.....	29.7	.9	3.1	.2	3.6	7.1	1.5	8.9	1.4	...	9.9	10.3	5.0
200 percent or more.....	178.4	8.7	5.0	1.1	9.9	28.8	5.9	31.5	13.9	...	53.9	73.7	26.3
Income of Families and Primary Individuals													
Less than \$5,000.....	18.6	.2	1.0	.3	3.5	7.4	.6	6.1	1.2	18.6	5.5	9.2	1.5
\$5,000 to \$9,999.....	25.9	.1	1.9	-	5.5	7.3	.8	14.7	1.2	15.0	8.9	9.1	3.8
\$10,000 to \$14,999.....	23.1	-	2.8	.3	2.8	6.3	.9	11.0	1.4	2.7	8.0	7.0	3.7
\$15,000 to \$19,999.....	25.3	1.3	3.2	.2	2.3	5.5	1.1	8.4	2.0	.9	8.4	10.8	3.0
\$20,000 to \$24,999.....	21.5	.8	1.1	.2	2.6	6.3	.6	4.7	1.5	.1	8.6	5.6	3.5
\$25,000 to \$29,999.....	25.8	.8	.7	.1	1.6	5.7	.6	6.7	1.7	-	7.6	12.4	3.0
\$30,000 to \$34,999.....	22.3	1.3	-	.1	1.6	4.5	1.1	4.5	1.8	-	6.5	9.2	3.9
\$35,000 to \$39,999.....	16.1	.9	.8	.1	.9	3.1	.6	1.6	1.5	-	4.7	6.8	1.9
\$40,000 to \$49,999.....	28.0	2.3	1.1	.3	1.1	3.8	1.0	2.0	2.9	-	6.1	11.1	5.3
\$50,000 to \$59,999.....	18.1	1.5	-	-	.7	2.3	.9	.8	1.4	-	4.1	9.0	2.1
\$60,000 to \$79,999.....	22.3	.9	-	-	1.3	3.9	.8	1.8	1.5	-	7.2	7.6	4.6
\$80,000 to \$99,999.....	9.0	.1	-	.3	.4	.6	.6	1.0	.5	-	2.8	3.8	1.2
\$100,000 to \$119,999.....	5.3	.3	.3	-	.2	.1	-	.4	.6	-	2.1	2.2	.8
\$120,000 or more.....	8.5	.1	.1	-	-	1.0	.3	.4	.3	-	3.2	4.2	.7
Median	28 993	39 385	16 329	...	16 108	21 876	31 324	15 178	31 953	5 027	26 588	29 972	31 199
Income Sources of Families and Primary Individuals													
Wages and salaries.....	197.7	10.4	11.1	1.5	14.1	42.7	8.2	21.4	17.1	11.5	59.2	79.8	29.7
Wages and salaries were majority of income 2 or more people each earned over 20% of wages and salaries.....	179.3	10.1	10.9	1.5	12.5	39.8	7.6	13.8	16.5	9.7	52.9	72.2	27.5
Business, farm, or ranch.....	68.8	4.9	2.0	.7	4.4	17.7	3.3	3.5	5.7	1.0	20.0	29.6	8.0
Social security or pensions.....	22.7	.7	.5	-	1.6	1.3	.7	2.2	1.4	1.0	7.7	9.8	3.4
Interest or dividend(s).....	91.2	.7	2.6	.4	11.9	20.0	1.9	60.3	1.4	19.1	32.6	35.7	10.8
Rental income.....	60.1	1.2	.3	-	2.8	4.4	2.0	22.0	1.9	3.4	18.5	28.4	6.3
With lodger(s).....	26.7	1.2	.2	.4	3.2	4.2	1.0	7.3	1.3	1.9	11.1	10.9	1.9
Welfare or SSI.....	.3	-	-	-	-	-	-	.1	.1	.1	.3	-	-
Alimony or child support.....	9.0	.1	.5	.1	1.9	5.7	.2	3.1	.3	4.4	4.3	2.7	.6
Other.....	5.2	.3	.4	-	.6	1.6	.2	4.7	.7	1.1	1.0	2.2	1.3
Other.....	17.0	.5	.5	-	1.1	3.5	1.8	3.1	1.2	4.2	4.4	8.3	2.6
Amount of Savings and Investments													
Income of \$25,000 or less.....	120.5	2.7	10.2	1.0	17.1	33.8	4.1	46.8	8.0	37.3	41.5	44.8	16.2
No savings or investments.....	56.1	.8	6.6	.3	10.8	22.7	2.1	18.6	4.5	22.1	20.6	20.1	8.4
\$25,000 or less.....	35.0	1.2	3.4	.3	4.2	7.1	1.3	15.9	1.8	7.5	10.5	13.0	4.4
More than \$25,000.....	10.5	.9	-	.1	.4	.6	.1	6.4	.1	1.1	3.3	4.7	1.3
Not reported.....	18.8	.4	.3	.3	1.7	3.5	.6	5.9	1.6	6.6	7.1	7.1	2.1
Food Stamps													
Income of \$25,000 or less.....	120.5	2.7	10.2	1.0	17.1	33.8	4.1	46.8	8.0	37.3	41.5	44.8	16.2
Family members received food stamps.....	10.7	-	1.5	.2	3.5	6.9	.5	2.6	.5	7.5	4.6	2.5	1.6
Did not receive food stamps.....	96.4	2.2	8.5	.6	12.7	24.7	3.3	40.7	6.2	24.7	32.3	36.7	12.9
Not reported.....	13.3	.4	.3	.3	1.0	2.2	.3	3.5	1.2	5.2	4.6	5.6	1.8

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	269.9	10.8	13.0	2.0	24.6	57.8	9.8	64.4	19.4	37.3	83.7	108.1	39.0
Monthly Housing Costs													
Less than \$100	15.5	-	2.3	.2	4.2	4.4	.6	7.2	1.2	5.1	2.9	6.4	2.4
\$100 to \$199	59.9	.6	2.3	.4	6.4	12.9	1.8	29.3	3.2	12.0	16.1	26.8	6.3
\$200 to \$249	21.1	.4	1.8	.3	1.6	2.8	.9	8.5	1.6	2.6	6.9	9.6	2.3
\$250 to \$299	13.4	.3	1.2	-	1.3	4.0	.4	4.0	.8	1.2	5.1	5.0	1.2
\$300 to \$349	11.8	.4	1.4	-	1.5	2.9	.1	3.1	.1	1.9	4.2	4.7	1.0
\$350 to \$399	9.4	.1	.8	.1	1.5	2.4	.4	1.4	.4	1.7	3.8	2.8	2.0
\$400 to \$449	8.5	-	-	-	-	2.2	.1	1.0	.3	1.8	2.1	3.5	1.1
\$450 to \$499	11.2	.5	1.4	-	.8	2.1	.6	1.1	.1	1.4	2.5	4.2	3.1
\$500 to \$599	19.6	.3	.8	-	1.1	3.1	.6	1.1	2.0	1.5	5.5	8.1	2.8
\$600 to \$699	17.4	1.0	2	.4	.8	3.9	1.1	1.0	1.3	.6	5.1	6.0	4.1
\$700 to \$799	14.3	2.0	2	.1	.9	3.5	.6	.6	1.7	.7	4.3	5.7	1.9
\$800 to \$999	16.1	1.9	-	.1	.6	3.0	1.0	.6	1.5	.5	5.1	7.7	2.0
\$1,000 to \$1,249	9.7	.8	-	.2	.6	1.0	.1	.8	.4	.7	2.7	2.2	3.7
\$1,250 to \$1,499	4.9	.1	-	-	.3	.1	.3	.7	.5	.5	1.9	2.0	.9
\$1,500 or more	4.0	.8	-	-	.2	.3	-	.1	.3	.1	1.2	1.5	1.1
No cash rent .....	...	...	...	...	...	...	...	...	...	...	...	...	...
Mortgage payment not reported	32.9	1.5	.6	.2	2.7	9.2	1.2	4.2	3.7	4.9	14.2	12.0	3.1
Median (excludes no cash rent)	336	749	244	...	212	303	409	178	505	192	344	304	476
Median Monthly Housing Costs For Owners													
Monthly costs including all mortgages plus maintenance costs	360	753	258	...	233	322	409	187	519	198	372	328	487
Monthly costs excluding 2nd and subsequent mortgages and maintenance costs	330	743	244	...	210	300	409	178	448	192	339	298	474
Monthly Housing Costs as Percent of Current Income³													
Less than 5 percent	17.6	.1	.9	-	1.2	3.1	1.0	3.5	1.3	-	4.4	8.0	2.2
5 to 9 percent	47.9	.8	2.6	.3	3.8	8.3	1.1	15.1	2.8	.5	12.2	22.7	5.0
10 to 14 percent	40.2	.5	1.6	.3	4.0	6.7	1.8	12.6	1.1	1.3	14.3	15.0	4.7
15 to 19 percent	36.8	2.3	2.2	.3	2.9	7.3	1.5	7.2	3.0	2.4	9.3	15.1	7.4
20 to 24 percent	27.9	2.4	1.6	.4	2.5	5.1	1.0	4.9	2.9	2.3	5.2	10.8	7.1
25 to 29 percent	12.9	.8	.5	.1	1.3	2.8	.8	2.9	.5	1.9	3.9	5.6	1.2
30 to 34 percent	11.4	.5	.8	-	1.5	3.7	.4	2.6	.7	2.0	4.0	4.4	2.0
35 to 39 percent	6.5	.3	.1	-	.9	1.6	.3	1.2	.9	1.3	3.0	1.8	1.5
40 to 49 percent	8.4	.4	1.3	.1	.6	2.4	-	2.1	.9	2.9	3.4	2.7	.8
50 to 59 percent	5.2	.4	-	-	.9	2.4	-	1.1	.6	2.4	2.2	.9	1.0
60 to 69 percent	3.4	-	-	-	.6	.7	.3	1.1	-	1.3	1.5	1.0	.4
70 to 99 percent	4.2	.1	.4	-	.1	1.0	.1	1.5	.4	2.5	1.0	2.2	.6
100 percent or more ²	8.8	.6	.1	-	.8	2.2	.1	2.8	.1	5.8	3.3	2.8	2.0
Zero or negative income	5.7	-	.2	.3	.7	1.4	.1	1.6	.5	5.7	1.8	3.3	.2
No cash rent .....	...	...	...	...	...	...	...	...	...	...	...	...	...
Mortgage payment not reported	32.9	1.5	.6	.2	2.7	9.2	1.2	4.2	3.7	4.9	14.2	12.0	3.1
Median (excludes 3 previous lines)	16	22	17	...	18	19	16	14	19	45	17	15	19
Rent Paid by Lodgers													
Lodgers in housing units .....	.3	-	-	-	-	-	-	.1	.1	.1	.3	-	-
Less than \$100 per month	-	-	-	-	-	-	-	-	-	-	-	-	-
\$100 to \$199	-	-	-	-	-	-	-	-	-	-	-	-	-
\$200 to \$299 .....	.1	-	-	-	-	-	-	-	.1	-	.1	-	-
\$300 to \$399	-	-	-	-	-	-	-	-	-	-	-	-	-
\$400 or more per month .....	.1	-	-	-	-	-	-	.1	-	.1	.1	-	-
Not reported	-	-	-	-	-	-	-	-	-	-	-	-	-
Median.....	...	...	...	...	...	...	...	...	...	...	...	...	...
Monthly Cost Paid for Electricity													
Electricity used	269.9	10.8	13.0	2.0	24.6	57.8	9.8	64.4	19.4	37.3	83.7	108.1	39.0
Less than \$25	8.8	-	.4	-	2.7	3.1	.1	4.4	.5	3.0	3.0	3.4	.8
\$25 to \$49	44.6	.9	2.4	-	5.4	10.7	1.7	17.5	2.4	6.6	15.6	18.0	4.8
\$50 to \$74	62.2	2.5	4.6	.4	5.3	10.9	3.0	16.2	2.2	9.9	16.0	25.9	9.8
\$75 to \$99	56.1	2.7	1.6	.7	2.8	8.2	1.8	11.1	4.3	7.5	12.4	26.1	7.6
\$100 to \$149	47.3	2.7	2.6	.4	2.1	7.6	2.2	5.5	4.6	5.3	9.6	21.9	8.7
\$150 to \$199	18.5	1.4	.5	-	.6	2.7	.7	2.4	3.0	.9	4.1	8.0	4.8
\$200 or more	6.2	.3	.7	-	.3	1.0	-	.5	1.4	.1	1.3	1.9	1.9
Median	78	92	70	...	57	69	74	61	99	68	69	80	88
Included in rent, other fee, or obtained free	26.2	.3	.1	.5	5.4	13.6	.3	6.7	1.1	3.9	21.7	2.9	.6
Monthly Cost Paid for Piped Gas													
Piped gas used	210.6	6.6	2.8	1.4	21.5	49.4	6.8	57.9	11.3	29.6	76.5	89.7	16.7
Less than \$25	73.6	3.1	2.0	.3	7.1	14.5	2.4	21.1	2.7	12.4	21.0	33.1	5.5
\$25 to \$49	87.7	2.6	.8	.7	5.8	16.5	2.8	23.9	5.0	11.0	25.1	43.8	8.0
\$50 to \$74	16.2	.5	-	.1	2.3	4.1	.9	4.5	1.8	2.1	6.2	6.9	1.7
\$75 to \$99	3.1	.1	-	.4	.4	.1	.1	.6	.4	-	1.0	1.6	.3
\$100 to \$149	2.3	-	-	-	-	.1	.3	.4	.3	.1	1.0	1.1	.1
\$150 to \$199 .....	.1	-	-	-	-	-	-	.1	-	-	-	-	.1
\$200 or more	1.1	-	-	-	-	.3	-	.4	.2	.4	.1	.2	.6
Median	30	26	...	...	28	30	32	30	37	26	31	31	33
Included in rent, other fee, or obtained free	26.5	.3	-	.3	5.9	13.7	.3	7.0	.9	3.5	22.0	2.9	.4
Average Monthly Cost Paid for Fuel Oil													
Fuel oil used	3.4	-	.7	-	-	.6	-	1.2	.5	1.1	.7	2.4	.2
Less than \$25 .....	.6	-	-	-	-	-	-	-	-	-	.1	.3	.1
\$25 to \$49 .....	.3	-	.3	-	-	-	-	.3	-	-	.3	.3	-
\$50 to \$74	1.6	-	.4	-	-	.3	-	.8	.4	1.1	.3	1.2	.1
\$75 to \$99	-	-	-	-	-	-	-	-	-	-	-	-	-
\$100 to \$149	-	-	-	-	-	-	-	-	-	-	-	-	-
\$150 to \$199 .....	.3	-	-	-	-	.1	-	-	-	-	.1	.2	-
\$200 or more .....	.1	-	-	-	-	-	-	-	-	-	-	.1	-
Median.....	...	...	...	...	...	...	...	...	...	...	...	...	...
Included in rent, other fee, or obtained free .....	.4	-	-	-	-	.1	-	-	.1	-	.1	.3	-
Property Insurance													
Property insurance paid	233.7	10.7	6.7	1.4	16.3	46.5	7.8	54.6	15.0	25.4	71.7	97.3	33.8
Median per month	40	41	32	...	39	37	36	38	36	34	43	38	42

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	125.8	4.0	2.7	.4	9.2	24.8	5.2	29.6	6.7	16.3	36.4	48.1	20.7
Median	20	19	---	---	23	28	21	19	21	18	31	16	25
Trash paid separately	129.5	5.2	3.7	.5	9.1	23.8	5.6	31.5	8.7	13.1	39.5	46.2	25.2
Median	10-	10-	12	---	10-	10-	10-	10-	10-	10-	10-	10-	15
Bottled gas paid separately	4.7	.1	2.5	---	1.6	.7	---	1.4	---	1.5	---	---	3.9
Median	50	---	---	---	---	---	---	---	---	---	---	---	53
Other fuel paid separately	20.3	.9	.7	.1	.4	3.1	.5	1.5	1.6	1.7	5.0	4.4	8.8
Median	10-	---	---	---	---	---	---	---	---	---	10-	10-	10-
Cost and Ownership Sharing													
Ownership shared by person not living here	14.3	.3	.5	---	2.5	2.8	.4	2.9	1.3	2.5	6.3	4.9	2.0
Costs shared by person not living here	2.4	---	.2	---	.3	.4	---	.6	.4	1.0	1.4	.7	.2
Costs not shared	11.8	.3	.3	---	2.2	2.3	.3	2.4	.9	1.4	4.7	4.2	1.8
Cost sharing not reported	.1	---	---	---	---	---	.1	---	---	.1	---	---	---
Ownership not shared	245.8	10.4	12.2	1.8	20.9	50.6	8.5	59.5	15.3	33.3	71.8	100.9	35.8
Costs shared by person not living here	1.2	---	---	---	---	.4	---	.1	---	.6	.4	.4	---
Costs not shared	242.7	10.4	11.9	1.8	20.4	49.6	8.4	58.9	15.3	32.4	70.6	99.6	35.8
Cost sharing not reported	2.0	---	.3	---	.5	.6	.1	.5	---	.3	.8	.9	---
Ownership sharing not reported	9.7	.1	.3	.2	1.2	4.4	.9	1.9	2.8	1.5	5.6	2.3	1.2
Monthly Payment for Principal and Interest													
Less than \$100	5.3	.2	.2	---	.1	1.3	.1	1.1	.4	.3	1.5	2.7	.3
\$100 to \$199	17.5	.1	2.0	---	2.2	3.3	.4	2.9	1.0	3.0	4.7	6.7	2.8
\$200 to \$249	8.6	---	.6	.1	.7	2.7	.5	1.1	.1	1.5	2.4	3.4	1.3
\$250 to \$299	9.4	---	.8	---	.7	2.7	---	1.3	.6	1.5	2.5	4.2	1.5
\$300 to \$349	8.9	.5	.5	---	.4	1.4	.6	.5	---	1.1	1.5	3.8	2.2
\$350 to \$399	9.0	.1	---	---	.4	1.4	.4	.5	1.6	.5	2.5	3.2	2.1
\$400 to \$449	9.7	.5	---	.1	.6	1.4	.4	.6	.9	.9	2.2	4.0	2.0
\$450 to \$499	11.1	.9	.1	.3	.4	3.9	1.0	.4	.8	.5	4.2	3.4	2.4
\$500 to \$599	14.1	1.8	---	.1	.5	3.7	.4	.4	1.1	.1	3.9	6.8	1.3
\$600 to \$699	12.2	1.4	---	.1	.3	1.5	.8	.4	1.1	.7	3.1	5.8	1.8
\$700 to \$799	7.2	.8	---	---	.2	.3	.1	.3	.5	.1	1.8	2.2	2.4
\$800 to \$999	6.5	.8	---	---	.6	.8	.1	.4	.7	.6	1.9	1.8	2.2
\$1,000 to \$1,249	4.0	.3	---	.2	.2	---	.3	.1	.3	.2	1.3	1.8	.5
\$1,250 to \$1,499	1.0	.1	---	---	.2	---	---	---	.2	---	.8	.1	---
\$1,500 or more	1.3	.3	---	---	---	.1	---	---	.1	---	.3	.8	.2
Not reported	32.9	1.5	.6	.2	2.7	9.2	1.2	4.2	3.7	4.9	14.2	12.0	3.1
Median	422	587	198	---	308	382	456	246	459	272	450	416	431
Average Monthly Cost Paid for Real Estate Taxes													
Less than \$25	231.8	7.7	12.0	1.8	22.0	52.0	8.7	58.1	16.6	33.8	66.2	96.1	32.7
\$25 to \$49	14.0	.7	---	---	1.0	2.2	.1	4.0	.9	1.8	6.5	3.9	2.8
\$50 to \$74	10.3	.8	.7	---	.1	1.4	.6	1.1	1.2	.6	3.7	3.6	1.9
\$75 to \$99	3.6	.5	---	---	.4	.4	.3	.4	.1	.3	1.8	1.1	.4
\$100 to \$149	4.0	.4	---	.2	.4	1.1	.1	.1	.3	---	2.6	1.1	.3
\$150 to \$199	2.1	.5	.4	---	.1	.4	---	.1	---	---	1.1	.8	.2
\$200 or more	4.0	.2	---	---	.4	.3	---	.6	.3	.8	1.7	1.5	.6
Median	25-	25-	25-	---	25-	25-	25-	25-	25-	25-	25-	25-	25-
Annual Taxes Paid Per \$1,000 Value													
Less than \$5	240.5	8.5	11.5	1.8	22.0	52.0	8.7	58.7	16.9	34.2	69.1	99.7	34.4
\$5 to \$9	18.0	1.2	.5	---	1.3	2.6	.7	3.9	1.4	1.1	8.7	5.3	3.1
\$10 to \$14	4.0	.1	---	---	.6	1.4	.2	.7	.3	.7	2.3	1.2	.5
\$15 to \$19	1.3	---	---	---	.2	.1	---	.1	.1	.3	1.0	.1	---
\$20 to \$24	.9	.4	---	---	.1	.3	.3	---	---	.1	.7	.1	---
\$25 or more	5.1	.6	1.0	.2	.4	1.4	---	.9	.6	.9	2.0	1.6	1.0
Median	5-	5-	5-	---	5-	5-	5-	5-	5-	5-	5-	5-	5-
Routine Maintenance in Last Year													
Less than \$25 per month	179.2	8.5	11.0	1.0	15.6	35.5	7.0	49.5	11.7	27.8	48.5	75.2	27.4
\$25 to \$49	40.7	1.0	1.0	.6	4.5	9.8	1.3	6.0	1.5	3.4	14.7	14.5	6.4
\$50 to \$74	8.1	.3	---	---	.6	2.0	.3	.8	.7	.5	2.4	4.2	.8
\$75 to \$99	10.6	.3	---	---	.5	2.4	.1	2.7	.6	.6	3.2	3.7	1.7
\$100 to \$149	4.9	.3	---	---	.6	.7	.1	.3	.2	.6	1.8	2.1	.4
\$150 to \$199	3.6	---	---	---	.7	.9	---	.7	.1	.2	2.1	1.0	---
\$200 or more per month	5.5	.1	---	.2	.1	.7	---	1.0	.4	.3	3.3	1.8	.2
Not reported	17.2	.4	1.0	.3	1.9	5.8	.9	3.2	4.1	4.0	7.7	5.5	2.0
Median	25-	25-	25-	---	25-	25-	25-	25-	25-	25-	25-	25-	25-
Condominium and Cooperative Fee													
Fee paid	1.6	---	---	---	---	.1	.1	.4	.4	.1	.4	1.2	---
Less than \$25 per month	.1	---	---	---	---	---	---	.1	---	---	---	.1	---
\$25 to \$49	---	---	---	---	---	---	---	---	---	---	---	---	---
\$50 to \$74	.6	---	---	---	---	---	---	---	---	---	---	.6	---
\$75 to \$99	.1	---	---	---	---	---	---	.1	---	---	.1	---	---
\$100 to \$149	.5	---	---	---	---	.1	---	---	.3	.1	.3	.2	---
\$150 to \$199	.1	---	---	---	---	---	---	.1	---	---	---	.1	---
\$200 or more per month	---	---	---	---	---	---	---	---	---	---	---	---	---
Not reported	.1	---	---	---	---	---	.1	---	.1	---	---	.1	---
Median	---	---	---	---	---	---	---	---	---	---	---	---	---
Other Housing Costs Per Month													
Homeowner association fee paid	1.5	---	---	---	---	.1	---	.4	.3	.1	.4	1.1	---
Median	---	---	---	---	---	---	---	---	---	---	---	---	---
Mobile home park fee paid	.2	---	.2	---	---	---	---	---	---	---	---	.2	---
Median	---	---	---	---	---	---	---	---	---	---	---	---	---
Land rent fee paid	.4	---	---	---	---	---	---	.3	---	---	.1	---	---
Median	---	---	---	---	---	---	---	---	---	---	---	---	---

¹See back cover for details.

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

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

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

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

Characteristics	Total occupied units	Housing unit characteristics				Household characteristics					Selected subareas ¹		
		New construction 4 yrs	Mobile homes	Physical problems		Black	Hispanic	Elderly (65+)	Moved in past year	Below poverty level	Area one	Area two	Area three
				Severe	Moderate								
Total	269.9	10.8	13.0	2.0	24.6	57.8	9.8	64.4	19.4	37.3	83.7	108.1	39.0
Value													
Less than \$10,000.....	10.1	.2	7.0	-	1.7	2.6	.5	2.7	1.4	2.7	.7	2.6	3.7
\$10,000 to \$19,999.....	8.0	.6	3.1	-	1.1	1.2	.3	2.1	1.7	2.3	2.2	2.5	1.9
\$20,000 to \$29,999.....	9.9	.4	1.1	.3	2.1	4.7	.1	3.3	.8	2.3	4.8	4.0	.5
\$30,000 to \$39,999.....	18.4	.1	.4	.3	3.3	6.6	1.1	5.7	1.9	4.8	6.2	6.0	2.5
\$40,000 to \$49,999.....	25.9	.1	-	-	3.5	7.6	1.4	7.8	1.1	6.0	9.3	11.1	2.2
\$50,000 to \$59,999.....	34.4	.4	.7	.3	3.6	9.2	.9	9.0	2.0	6.1	9.3	12.0	6.4
\$60,000 to \$69,999.....	37.4	1.7	-	.1	3.3	9.5	1.2	8.4	1.9	4.3	13.4	12.5	4.3
\$70,000 to \$79,999.....	28.8	1.7	-	.2	1.4	6.5	1.0	5.9	2.4	2.6	8.6	12.6	3.0
\$80,000 to \$99,999.....	36.4	1.9	-	.6	1.2	4.7	1.3	7.5	1.8	2.5	10.3	19.8	2.4
\$100,000 to \$119,999.....	21.2	.1	.1	.1	1.1	2.1	.3	4.0	1.8	1.8	6.0	8.2	5.2
\$120,000 to \$149,999.....	17.8	1.6	.5	-	.9	1.4	.8	3.7	1.2	1.0	6.0	6.5	4.1
\$150,000 to \$199,999.....	11.6	1.1	-	.1	.8	1.3	-	2.2	.9	.7	3.3	5.5	1.8
\$200,000 to \$249,999.....	4.3	.4	-	-	.3	-	.1	1.2	.1	.1	1.8	1.6	.5
\$250,000 to \$299,999.....	1.5	.1	-	-	-	-	.1	.1	.1	-	.1	1.2	.1
\$300,000 or more.....	4.3	.4	-	-	.5	.3	.6	.6	.2	-	1.6	2.1	.5
Median	67 561	81 931	10000-	...	51 828	56 751	64 863	61 790	63 903	50 945	66 919	72 728	65 624
Ratio of Value to Current Income²													
Less than 1.5.....	78.2	3.1	11.0	.5	6.4	15.4	2.9	9.2	6.6	2.6	21.4	30.2	13.4
1.5 to 1.9.....	38.3	1.7	-	.3	2.0	7.7	1.5	4.4	3.5	.5	11.5	15.1	5.9
2.0 to 2.4.....	28.3	1.6	-	.1	1.8	6.4	1.5	4.4	2.6	.7	10.9	10.5	3.5
2.5 to 2.9.....	22.5	.4	.5	-	1.8	4.9	.8	5.0	1.6	1.2	5.4	9.4	3.9
3.0 to 3.9.....	30.8	1.3	.1	.4	2.8	8.0	.4	10.6	1.8	2.5	11.9	11.9	3.4
4.0 to 4.9.....	16.1	.5	-	-	1.5	2.6	.1	7.4	1.1	1.3	5.7	6.5	1.4
5.0 or more.....	48.5	2.1	1.0	.3	7.7	10.9	2.3	21.9	1.4	21.3	15.0	20.2	7.3
Zero or negative income.....	7.2	-	.2	.3	.7	1.8	.3	1.6	.8	7.2	2.0	4.3	.2
Median	2.3	2.2	1.5-	...	3.0	2.4	2.1	3.8	1.9	5.0+	2.4	2.3	2.0
Other Activities on Property²													
Commercial establishment.....	3.2	-	-	-	.6	.4	-	.8	-	.4	1.4	1.2	.5
Medical or dental office.....	.4	-	-	-	.2	-	-	-	-	-	.4	-	-
Neither.....	266.3	10.8	13.0	2.0	23.9	57.4	9.8	63.6	19.4	36.9	82.0	106.9	38.5
Year Unit Acquired													
1990 to 1994.....	12.6	1.6	.5	.1	1.1	2.0	.5	1.7	8.5	1.1	3.0	5.3	1.9
1985 to 1989.....	58.8	8.9	5.1	.6	3.2	12.7	2.8	3.3	6.2	5.9	17.6	22.6	9.9
1980 to 1984.....	41.6	-	4.2	.3	3.6	7.3	1.7	3.9	.5	3.9	11.0	12.7	9.9
1975 to 1979.....	42.4	-	.9	.4	2.7	7.6	1.9	5.6	.3	4.4	10.8	19.2	7.7
1970 to 1974.....	28.9	-	.4	.2	2.2	6.4	1.2	6.5	.4	5.7	10.5	12.3	2.6
1960 to 1969.....	45.4	-	.9	-	6.2	10.0	.6	19.4	.5	6.9	14.4	21.0	4.0
1950 to 1959.....	15.6	-	-	.3	2.1	4.2	.1	12.3	-	3.5	5.9	6.7	.9
1940 to 1949.....	6.9	-	-	-	1.3	1.6	.3	6.3	-	1.6	2.6	2.8	.3
1939 or earlier.....	2.0	-	-	-	.4	.6	.1	2.0	-	.7	1.1	.4	-
Not reported.....	15.7	-	1.2	.2	1.8	5.5	.7	3.3	2.9	3.5	6.9	5.1	1.8
Median	1978	...	1985	...	1973	1977	1981	1965	1990+	1974	1977	1977	1982
First Time Owners													
First home ever owned.....	149.3	5.3	8.4	1.0	14.8	39.9	6.4	32.8	8.6	23.6	47.1	60.6	16.3
Not first home.....	108.7	5.4	4.2	.8	8.4	13.3	2.8	28.6	8.2	11.3	30.6	44.7	21.4
Not reported.....	11.8	.1	.4	.2	1.3	4.6	.6	3.0	2.5	2.4	6.0	2.8	1.3
Purchase Price													
Home purchased or built.....	247.0	10.6	11.6	1.7	20.4	49.5	8.9	58.3	16.3	31.4	73.1	100.8	36.7
Less than \$10,000.....	21.6	.2	4.9	.1	3.6	4.8	.8	10.4	1.9	5.2	4.9	8.6	3.9
\$10,000 to \$19,999.....	38.7	.5	3.6	.1	4.0	10.0	.7	14.2	1.3	6.1	11.9	16.9	3.7
\$20,000 to \$29,999.....	28.3	.5	1.5	.1	3.1	7.8	1.1	7.3	1.5	5.0	10.4	10.8	2.5
\$30,000 to \$39,999.....	19.3	.1	.1	-	1.1	4.3	1.1	3.9	.4	2.5	6.2	9.1	1.8
\$40,000 to \$49,999.....	20.3	.3	-	.2	.6	4.0	.8	1.9	1.7	3.3	6.0	8.4	2.5
\$50,000 to \$59,999.....	17.9	.7	-	.3	.4	4.1	1.4	1.0	1.6	.8	5.2	6.7	3.9
\$60,000 to \$69,999.....	19.3	1.9	.1	.1	1.1	2.4	.4	1.8	1.5	.9	4.6	7.5	3.9
\$70,000 to \$79,999.....	11.5	1.6	-	.1	.4	2.3	.6	1.4	.9	.3	2.8	5.4	1.7
\$80,000 to \$99,999.....	16.5	1.9	-	.3	.6	1.4	.3	1.6	1.6	.9	4.7	7.6	2.6
\$100,000 to \$119,999.....	9.1	-	-	-	.4	1.0	.3	.7	.8	.3	3.5	1.9	2.8
\$120,000 to \$149,999.....	6.5	.3	-	-	.1	-	.7	.4	.9	-	2.1	2.6	1.3
\$150,000 to \$199,999.....	4.1	1.1	-	-	.4	.2	-	.3	.6	.1	1.0	1.8	.6
\$200,000 to \$249,999.....	.8	-	-	-	-	.1	-	-	.1	.1	.3	.3	.2
\$250,000 to \$299,999.....	.7	-	-	-	-	-	-	-	-	-	.3	.4	-
\$300,000 or more.....	1.2	.3	-	-	-	.1	-	-	.2	-	.4	.4	.1
Not reported.....	31.3	.3	1.3	.3	4.5	7.2	.7	13.4	1.3	6.0	8.7	12.4	5.2
Median	39 983	75 324	10 648	...	21 248	28 177	44 844	18 453	54 527	22 996	37 997	38 738	53 385
Received as inheritance or gift.....	7.3	-	.3	.1	2.5	2.8	.3	2.9	.2	2.4	3.9	2.2	.5
Not reported.....	15.5	.3	1.2	.2	1.7	5.5	.7	3.2	2.9	3.5	6.7	5.1	1.8
Major Source of Down Payment													
Home purchased or built.....	247.0	10.6	11.6	1.7	20.4	49.5	8.9	58.3	16.3	31.4	73.1	100.8	36.7
Sale of previous home.....	50.2	2.4	1.0	-	1.1	3.3	1.1	10.7	2.0	3.1	11.4	21.1	12.7
Savings or cash on hand.....	144.2	6.5	8.5	1.6	13.0	35.5	5.8	31.3	11.0	20.0	44.9	60.5	16.7
Sale of other investment.....	2.7	.1	-	-	-	.5	-	2.1	.4	.9	2.0	2.5	.8
Borrowing, other than mortgage on this property.....	6.8	.3	.6	-	.3	1.7	.3	1.1	.1	.9	2.0	2.5	.8
Inheritance or gift.....	3.7	-	.1	-	.4	.3	-	1.2	.4	.3	1.4	1.4	.5
Land where building built used for financing.....	2.5	-	-	-	-	.3	-	.8	-	.3	.5	1.3	.8
Other.....	13.1	.1	.3	-	2.2	2.9	.7	2.7	.7	2.4	5.0	4.6	2.1
No down payment.....	11.7	.8	.6	-	2.3	2.5	.6	4.6	1.0	2.3	2.3	5.3	1.5
Not reported.....	12.2	.5	.5	.1	1.1	2.6	.4	4.0	1.0	2.0	4.9	3.6	.9

¹See back cover for details.

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

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

Table 3-15. Mortgage Characteristics - Owner Occupied Units

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

Characteristics	Total occupied units	Housing unit characteristics				Household characteristics					Selected subareas ¹		
		New construction 4 yrs	Mobile homes	Physical problems		Black	Hispanic	Elderly (65+)	Moved in past year	Below poverty level	Area one	Area two	Area three
				Severe	Moderate								
Total	269.9	10.8	13.0	2.0	24.6	57.8	9.8	64.4	19.4	37.3	83.7	108.1	39.0
Mortgages Currently on Property													
None, owned free and clear.....	111.0	1.5	8.1	.9	14.4	24.0	3.3	50.0	6.4	21.5	35.0	45.4	13.0
With mortgage or land contract.....	158.8	9.4	5.0	1.1	10.2	33.8	6.5	14.4	12.9	15.8	48.7	62.7	26.0
One mortgage or land contract.....	138.7	9.0	5.0	1.0	7.9	27.8	5.5	12.8	11.0	13.3	40.5	54.4	23.6
Two mortgages.....	13.4	.3	-	-	1.7	3.0	.4	.9	.4	1.5	4.4	6.7	1.6
Three or more mortgages.....	.6	-	-	-	-	-	-	-	.2	-	.2	.2	-
Number of mortgages not reported.....	6.1	.1	-	.2	.6	3.0	.6	.7	1.4	1.0	3.6	1.3	.8
OWNERS WITH ONE OR MORE MORTGAGES													
Total	158.8	9.4	5.0	1.1	10.2	33.8	6.5	14.4	12.9	15.8	48.7	62.7	26.0
Type of Primary Mortgage													
FHA.....	29.9	2.7	-	.4	1.5	8.8	1.3	2.1	4.0	2.1	10.0	14.2	2.0
VA.....	18.2	1.1	-	-	1.7	5.0	.8	1.7	1.2	1.0	5.5	7.4	3.5
Farmers Home Administration.....	1.0	.3	-	-	-	.3	-	.1	.1	.7	-	.1	-
Other types.....	96.0	5.0	5.0	.6	6.0	15.6	2.7	8.1	5.7	10.3	26.1	36.4	19.5
Don't know.....	5.9	.1	-	.4	.4	.9	.8	1.3	.4	.4	2.8	2.5	.2
Not reported.....	7.8	.1	-	.2	.6	3.3	.8	1.0	1.5	1.2	4.2	2.1	.8
Lower Cost State and Local Mortgages													
State or local program used.....	22.6	1.5	-	-	1.7	8.0	.6	1.7	2.7	3.5	7.5	10.1	1.9
Not used.....	128.2	7.7	5.0	1.0	7.8	22.8	5.3	11.3	8.6	11.1	36.5	50.9	23.3
Not reported.....	8.0	.1	-	.2	.7	2.9	.7	1.3	1.7	1.2	4.7	1.7	.8
Mortgage Origination													
Placed new mortgage(s).....	130.9	8.8	4.4	.9	8.1	26.3	5.4	12.4	10.0	12.3	38.7	51.1	21.9
Primary obtained when property acquired.....	113.2	7.9	3.0	.9	5.6	22.4	5.3	9.1	9.6	11.0	30.9	46.6	18.2
Obtained later.....	16.9	.8	1.4	-	2.4	3.9	-	3.3	.1	1.2	7.6	4.1	3.7
Date not reported.....	.8	-	-	-	-	-	.1	-	.2	.1	.2	.4	-
Assumed.....	9.3	.3	.5	-	.1	1.3	.1	.3	1.0	1.1	2.0	4.3	1.9
Wrap-around.....	.1	-	-	-	-	-	-	.1	-	-	.1	-	-
Combination of the above.....	11.3	.1	-	-	1.3	2.7	.2	.7	.4	1.3	3.4	5.8	1.4
Origin not reported.....	7.1	.1	-	.3	.7	3.4	.7	.9	1.5	1.1	4.4	1.5	.8
Payment Plan of Primary Mortgage													
Fixed payment, self amortizing.....	127.5	8.5	2.3	.6	6.2	24.4	5.0	8.3	10.5	11.0	35.7	54.5	20.0
Adjustable rate mortgage.....	4.2	.1	.4	.3	.1	.7	-	.3	.6	.6	1.4	1.4	1.0
Adjustable term mortgage.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Graduated payment mortgage.....	1.0	-	-	-	.1	.1	-	.3	-	-	.3	.1	.1
Balloon.....	.7	.1	-	-	-	.3	-	.1	-	.1	.3	.3	.1
Other.....	1.0	-	-	-	.1	.4	-	.3	-	.2	.3	.6	.1
Combination of the above.....	.9	-	-	-	.1	.2	-	.3	-	.5	.5	.1	.1
Not reported.....	23.6	.5	2.3	.3	3.4	7.7	1.5	5.1	1.8	4.0	10.3	5.6	4.6
Payment Plan of Secondary Mortgage													
Units with two or more mortgages.....	14.0	.3	-	-	1.7	3.0	.4	.9	.6	1.5	4.6	6.9	1.6
Fixed payment, self amortizing.....	8.6	.3	-	-	.8	1.9	.1	.6	.3	.5	2.5	4.4	1.0
Adjustable rate mortgage.....	.1	-	-	-	-	-	-	-	-	-	-	-	.1
Adjustable term mortgage.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Graduated payment mortgage.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Balloon.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Other.....	.1	-	-	-	-	-	-	-	-	-	-	.1	-
Combination of the above.....	.1	-	-	-	-	-	-	-	-	.1	-	.1	-
Not reported.....	5.0	-	-	-	.9	1.2	.2	.3	.3	.8	2.1	2.2	.5
Lenders of Primary and Secondary Mortgages													
Only borrowed from firm(s).....	140.4	8.8	4.6	1.0	8.5	28.2	5.4	12.5	10.5	13.5	40.4	56.5	24.3
Only borrowed from seller.....	2.0	-	.4	-	-	.3	-	-	.4	.6	.4	.3	.6
Only borrowed from other individual(s).....	1.3	.3	-	-	-	.1	-	.3	-	.8	.8	.1	-
Borrowed from a firm and seller.....	.7	-	-	-	.4	-	-	-	-	.4	.1	.1	.1
Borrowed from a firm and other individual.....	.3	-	-	-	-	-	-	-	-	.2	.1	-	-
Borrowed from seller and other individual.....	-	-	-	-	-	-	-	-	-	-	-	-	-
One or both sources not reported.....	14.1	.3	-	.2	1.3	5.1	1.1	1.6	2.0	1.7	6.5	5.5	.9
Items Included in Primary Mortgage Payment²													
Principal and interest only.....	32.5	1.7	2.8	.5	3.2	7.3	1.5	3.9	2.2	3.9	9.9	12.1	5.4
Property taxes.....	57.0	3.7	.7	.3	2.8	10.1	1.6	4.6	5.0	5.6	17.3	24.9	9.1
Property insurance.....	107.2	6.4	1.0	.5	4.5	20.6	3.9	7.6	7.7	9.0	28.8	45.9	18.3
Other.....	18.1	2.0	.9	-	.8	3.4	.3	1.3	1.5	2.6	6.5	7.8	1.5
Not reported.....	13.5	.6	.2	.2	1.7	4.4	1.1	2.3	2.4	1.9	7.3	3.5	1.3
Year Primary Mortgage Originated													
1990 to 1994.....	8.6	2.0	.5	.1	.4	1.4	.1	.3	6.1	.1	2.0	3.6	1.9
1985 to 1989.....	55.3	7.1	2.9	.5	4.0	11.8	1.9	3.4	4.4	5.1	17.5	20.1	10.0
1980 to 1984.....	26.9	-	1.5	.1	1.8	5.2	1.5	1.7	.2	2.5	7.0	9.3	6.3
1975 to 1979.....	27.4	-	-	.3	1.2	4.5	1.2	1.5	-	2.8	6.7	12.6	4.7
1970 to 1974.....	16.5	-	-	-	1.0	4.0	.5	2.8	.3	3.0	5.6	7.9	1.2
1960 to 1969.....	11.4	-	-	-	.9	2.7	.4	3.1	-	.7	3.7	5.4	.5
1950 to 1959.....	.6	-	-	-	-	.3	-	.6	-	.2	.6	-	-
1949 or earlier.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Not reported.....	12.2	.3	-	.2	1.0	3.8	.8	1.1	1.9	1.5	5.6	3.8	1.4
Median	1983		1987		1984	1983	1982	1976	1990+	1981	1984	1982	1985

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	1.9	.2	.5	.1	—	.3	—	.4	.8	.6	.6	.4	.5
8 to 12 years	5.8	.1	2.0	—	.5	1.2	—	.2	1.1	.9	.1	1.2	2.4
13 to 17 years	7.7	.6	.6	—	.7	1.1	.4	.1	.9	.8	2.0	3.4	1.7
18 to 22 years	6.9	.1	.1	.1	.4	1.6	.6	.3	.6	.8	2.6	2.0	1.3
23 to 27 years	10.7	.1	—	—	.9	1.9	.4	1.9	.5	1.5	3.6	4.2	1.9
28 to 32 years	91.1	6.4	.1	.6	3.8	18.2	3.9	5.3	6.7	6.9	24.2	42.2	12.3
33 years or more	1.8	.5	—	—	.1	.3	—	.2	.4	.7	.3	.3	.1
Variable	1.0	.1	—	—	—	.1	—	.4	—	—	.7	.3	—
Not reported	32.1	1.1	1.6	.3	3.8	9.0	1.3	5.6	2.0	3.7	14.5	8.8	5.8
Median	30	30	11	—	29	30	30	29	29	29	30	30	29
Remaining Years Mortgaged													
Less than 8 years	20.4	.8	2.7	.1	2.0	4.9	.8	3.5	.9	3.0	6.2	7.1	3.8
8 to 12	22.6	.3	1.3	—	1.9	4.2	.8	2.2	1.6	2.5	5.9	9.1	4.4
13 to 17	18.9	.8	.1	.1	.7	3.2	.4	1.7	.7	2.7	5.8	9.2	2.2
18 to 22	22.3	—	—	.1	.7	3.9	1.0	1.1	.5	1.0	4.8	9.9	4.4
23 to 27	27.7	2.5	—	.3	1.0	5.3	1.2	1.0	.5	1.5	9.3	9.1	5.6
28 to 32	19.3	4.1	.1	.2	1.0	5.0	.7	.4	6.0	1.2	5.2	8.9	2.3
33 years or more	.5	.4	—	—	.1	—	—	—	.4	.1	—	—	.1
Variable	1.3	.1	—	—	—	—	—	.4	—	.3	.6	.6	.1
Not reported	25.7	.5	.8	.3	2.8	7.3	1.5	4.0	2.3	3.5	10.9	8.8	3.0
Median	19	28	8	—	12	19	20	11	29	14	19	19	19
Current Interest Rate													
Less than 6 percent	4.5	.1	—	—	.2	.5	.1	.9	—	.4	1.4	2.1	.3
6 to 7.9	11.1	.1	—	—	.4	1.6	.7	1.7	.1	.7	3.5	5.0	1.0
8 to 9.9	43.2	3.9	—	.1	1.3	6.7	1.6	1.4	4.7	3.1	9.6	18.7	9.0
10 to 11.9	22.1	2.5	.4	.1	.7	3.6	1.6	1.0	2.8	1.1	6.2	9.0	3.1
12 to 13.9	5.0	.3	.4	.5	.4	2.3	.1	—	.1	.9	2.4	1.7	.5
14 to 15.9	.6	—	.1	—	—	.4	—	—	—	.3	.1	.2	.1
16 to 17.9	—	—	—	—	—	—	—	—	—	—	—	—	—
18 to 19.9	.6	—	—	—	—	.1	—	.1	—	.1	.1	—	.4
20 percent or more	.1	—	.1	—	.1	.1	—	—	—	.1	—	—	.1
Not reported	71.7	2.5	3.9	.4	7.1	18.5	2.3	9.2	5.1	9.0	25.5	26.0	11.5
Median	9.2	9.6	12.7	—	9.5	9.6	9.5	7.9	9.5	9.4	9.4	9.1	9.3
Total Outstanding Principal Amount													
Less than \$10,000	10.8	.1	—	—	.3	1.6	.6	1.6	.3	1.0	3.6	4.4	.7
\$10,000 to \$19,999	11.4	—	1.1	.1	1.0	2.3	.3	1.2	.7	2.0	2.2	5.3	2.4
\$20,000 to \$29,999	10.4	—	—	—	.6	2.3	.5	.9	.1	1.5	3.1	4.6	1.3
\$30,000 to \$39,999	10.1	.1	—	—	.2	1.1	1.1	.7	.3	1.0	2.0	4.6	2.2
\$40,000 to \$49,999	12.7	.8	—	.3	.3	3.7	.3	.1	2.1	.6	3.7	4.1	3.2
\$50,000 to \$59,999	10.3	1.0	—	—	.5	2.0	.4	—	1.0	.4	2.9	3.6	1.8
\$60,000 to \$69,999	7.9	1.8	—	.1	.1	1.2	.5	.2	.9	—	1.9	3.7	1.0
\$70,000 to \$79,999	4.9	1.0	—	—	—	.5	.2	.3	.7	.3	1.4	3.1	.1
\$80,000 to \$89,999	3.7	1.4	—	.2	—	.1	.1	.1	.8	—	1.0	1.2	1.0
\$100,000 to \$119,999	2.2	.3	—	—	—	.3	.1	—	.5	—	.4	.8	.5
\$120,000 to \$149,999	1.8	.1	—	—	.2	—	—	—	.2	—	.7	.5	.1
\$150,000 to \$199,999	.7	.1	—	—	—	.1	—	—	.1	—	.1	.4	.1
\$200,000 to \$249,999	.1	.1	—	—	—	—	—	—	—	—	—	.1	—
\$250,000 to \$299,999	.3	—	—	—	—	—	—	—	.2	—	.2	.1	—
\$300,000 or more	—	—	—	—	—	—	—	—	—	—	—	—	—
Not reported	71.7	2.5	3.9	.4	7.1	18.5	2.3	9.2	5.1	9.0	25.5	26.0	11.5
Median	40 701	67 549	15 000	—	24 597	41 028	38 086	17 896	54 844	22 552	42 020	38 725	42 013
Current Total Loan as Percent of Value													
Less than 20 percent	16.3	.1	—	—	.5	2.0	1.0	2.3	.3	1.0	4.6	7.3	2.1
20 to 39	14.6	.3	—	.1	.6	1.9	.5	1.7	.4	2.6	3.6	7.3	2.0
40 to 59	14.0	1.1	—	.2	.8	2.3	.6	.2	1.3	.7	3.9	6.0	1.6
60 to 79	17.7	1.2	—	.3	.1	3.4	.9	.4	1.6	.8	4.6	7.1	4.2
80 to 89	9.6	.9	.1	—	.4	2.5	.3	.1	1.5	.3	2.4	3.3	2.2
90 to 99	9.6	2.3	—	.2	.4	2.1	.7	.4	1.8	.5	2.9	4.2	.9
100 percent or more	5.3	1.0	.9	—	.3	1.0	.3	—	1.0	.8	1.4	1.5	1.5
Not reported	71.7	2.5	3.9	.4	7.1	18.5	2.3	9.2	5.1	9.0	25.5	26.0	11.5
Median	58.0	88.2	100+	—	52.3	68.2	59.6	23.3	82.5	38.5	57.7	52.3	67.5

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	269.9	10.8	13.0	2.0	24.6	57.8	9.8	64.4	19.4	37.3	83.7	108.1	39.0
Repairs, Improvements, Alterations in Last 2 Years													
Roof replaced (all or part).....	55.1	1.1	1.6	.2	5.5	11.9	1.2	13.4	2.0	6.3	19.3	19.0	10.4
Mostly done by household.....	13.5	.5	1.0	.2	1.7	3.5	.4	2.8	1.0	2.2	4.9	4.1	3.1
Mostly done by others.....	36.7	.4	.3	-	3.1	7.0	.8	9.0	1.1	3.7	12.6	12.9	6.4
Workers not reported.....	4.8	.1	.3	-	.7	1.4	-	1.5	-	.4	1.8	2.0	.9
Costing \$500 or more.....	38.4	.7	1.0	-	3.0	6.1	.7	7.0	1.0	3.6	10.1	14.7	8.9
Costing less than \$500.....	8.9	.1	.1	.2	2.1	3.1	.4	3.6	.7	.9	5.8	1.6	.5
Cost not reported.....	7.8	.3	.5	-	.4	2.6	.1	2.8	.4	1.9	3.4	2.7	1.0
Roof replacement not reported.....	8.9	.1	.3	.2	1.0	3.7	.4	1.7	2.5	1.4	4.5	2.5	1.0
Additions built.....	16.4	1.2	1.0	-	1.1	2.5	.6	1.9	.8	1.7	4.4	5.9	3.6
Mostly done by household.....	6.5	.9	1.0	-	.4	1.1	.1	1.0	.3	1.0	1.9	1.9	1.8
Mostly done by others.....	8.8	.3	-	-	.6	1.4	.4	.8	.6	.5	2.3	3.4	1.8
Workers not reported.....	1.1	-	-	-	.1	-	-	.1	-	.1	.3	.5	-
Costing \$500 or more.....	12.4	1.2	.8	-	.8	2.1	.6	1.3	.7	1.3	3.2	4.8	2.3
Costing less than \$500.....	1.8	-	.1	-	.3	.4	-	.3	-	.2	.6	.3	.8
Cost not reported.....	2.3	-	-	-	.1	-	-	.4	.1	.3	.6	.8	.5
Additions not reported.....	8.6	.1	.3	.2	1.0	3.9	.4	1.6	2.5	1.4	4.7	2.3	1.0
Kitchen remodeled or added.....	22.4	.1	.3	.2	1.8	4.3	.7	3.5	1.8	2.0	7.4	8.1	3.0
Mostly done by household.....	10.4	.1	.1	.1	1.2	2.6	.3	1.6	.4	.8	3.4	3.8	1.4
Mostly done by others.....	10.2	-	-	.1	.4	1.5	.4	1.5	1.1	.9	2.8	3.7	1.4
Workers not reported.....	1.9	-	.1	-	.2	.3	-	.3	.3	.3	1.2	.6	.1
Costing \$500 or more.....	13.9	-	-	-	1.0	2.1	.3	2.1	.8	.7	3.6	5.7	1.7
Costing less than \$500.....	5.1	.1	.3	-	.7	1.2	.4	1.0	.4	.6	1.9	1.5	1.1
Cost not reported.....	3.4	-	-	.2	.1	1.0	-	.3	.6	.7	1.8	.8	.2
Kitchen remodeled or added not reported.....	9.6	.1	.3	.2	1.1	3.7	.5	2.0	2.5	1.8	4.7	2.7	1.1
Bathroom remodeled or added.....	24.6	.5	1.0	-	2.9	6.2	.8	2.5	.9	2.6	8.9	9.2	2.1
Mostly done by household.....	12.4	.5	.8	-	1.3	3.0	.7	1.1	.1	1.4	4.0	5.0	1.0
Mostly done by others.....	8.8	-	-	-	1.0	2.3	.1	1.3	.6	.5	3.5	3.1	.4
Workers not reported.....	3.4	-	.3	-	.6	.9	-	.1	.1	.7	1.4	1.1	.8
Costing \$500 or more.....	13.7	.5	.7	-	1.5	2.6	.3	1.2	.4	.7	4.5	4.4	1.6
Costing less than \$500.....	6.9	-	.2	-	.7	2.1	.5	1.1	.3	1.2	2.1	3.6	.4
Cost not reported.....	4.1	-	.1	-	.7	1.6	-	.3	.1	.7	2.3	1.2	.1
Bathroom remodeled or added not reported.....	9.1	.1	.3	.2	1.1	3.9	.4	1.6	2.6	1.5	5.0	2.3	1.1
Siding replaced or added.....	14.6	.7	.5	.1	1.2	3.2	.3	3.5	.5	1.4	4.7	5.7	2.5
Mostly done by household.....	4.5	.5	.5	-	.6	.9	-	1.1	.3	.1	1.1	1.4	1.4
Mostly done by others.....	7.5	.1	-	.1	.4	1.8	.3	2.0	.1	1.0	2.6	3.5	.5
Workers not reported.....	2.6	-	-	-	.3	.4	-	.4	.1	.3	1.0	.8	.6
Costing \$500 or more.....	8.9	.5	.5	-	1.0	1.9	.3	2.5	.1	.8	2.7	3.7	1.6
Costing less than \$500.....	2.4	-	-	-	.3	.4	-	.4	.1	.3	.6	1.0	.6
Cost not reported.....	3.4	.1	-	.1	.9	.9	-	.5	.3	.3	1.4	1.0	.2
Siding replaced or added not reported.....	9.5	.1	.3	.2	1.1	3.9	.4	1.9	2.6	1.4	5.0	2.5	1.0
Storm doors/windows bought and installed.....	18.3	.8	1.0	.2	1.3	4.3	.8	2.5	.8	1.7	5.4	6.3	3.0
Mostly done by household.....	9.2	.7	.8	-	.7	2.1	.3	.7	.3	.8	2.3	3.3	2.2
Mostly done by others.....	7.4	.1	.1	.2	.5	2.0	.4	1.4	.4	.7	2.7	2.3	.7
Workers not reported.....	1.6	-	.1	-	-	.3	.1	.3	.1	.1	.4	.3	.1
Costing \$500 or more.....	4.9	.1	.1	-	.3	1.5	.3	.4	.1	.3	2.2	1.1	.5
Costing less than \$500.....	10.8	.7	.9	-	.4	1.8	.3	1.7	.3	1.1	1.9	4.5	2.3
Cost not reported.....	2.6	-	-	.2	.6	1.0	.2	.3	.4	.3	1.4	.7	.1
Storm doors/windows bought and installed not reported.....	9.9	.3	.3	.2	1.1	4.0	.5	1.7	2.6	1.5	5.3	2.7	1.1
Major equipment replaced or added.....	38.1	.7	1.7	.4	1.1	5.0	1.0	6.9	1.6	4.9	12.3	16.5	4.6
Mostly done by household.....	7.1	.1	.4	.3	.3	1.4	-	.9	-	.8	2.4	2.2	1.4
Mostly done by others.....	26.1	.5	1.2	.1	.6	3.1	.9	4.9	1.4	3.3	8.5	12.3	2.3
Workers not reported.....	4.9	-	.1	-	.3	.4	.1	1.0	.1	.8	1.4	1.9	.9
Costing \$500 or more.....	27.7	.1	.9	-	.5	3.3	.9	4.9	1.3	3.1	8.3	12.5	3.5
Costing less than \$500.....	5.1	.5	.9	.2	.1	.8	-	1.3	-	.9	1.5	2.0	.9
Cost not reported.....	5.3	-	-	.2	.5	.9	.2	.7	.3	.9	2.6	2.0	.3
Major equipment replaced or added not reported.....	9.7	.1	.3	.2	1.0	3.9	.4	1.6	2.6	1.4	5.3	2.7	1.0
Insulation added.....	18.3	.3	.5	.1	2.0	4.0	.9	2.3	1.4	1.7	7.8	6.0	1.6
Mostly done by household.....	8.9	.1	.4	-	1.2	2.0	.3	.7	1.0	1.0	3.1	3.3	.6
Mostly done by others.....	6.9	.1	-	.1	.6	1.4	.3	1.4	.3	.4	3.5	2.1	.4
Workers not reported.....	2.5	-	.1	-	.1	.6	.3	.1	.1	.3	1.2	.6	.6
Costing \$500 or more.....	4.8	-	.2	-	.3	1.3	.2	.8	.3	.5	2.6	1.2	.3
Costing less than \$500.....	7.9	.3	.3	-	1.2	1.3	.4	1.0	.6	.6	2.1	3.3	1.2
Cost not reported.....	5.6	-	-	.1	.5	1.5	.3	.5	.5	.7	3.0	1.6	.1
Insulation added not reported.....	11.8	.4	.3	.2	1.0	3.9	.4	1.7	2.6	1.5	5.3	3.1	2.5
Other major work ²	54.5	1.1	1.3	.4	4.5	10.4	1.2	9.8	3.6	5.0	19.7	20.1	6.0
Mostly done by household.....	15.5	.1	.8	.2	1.8	3.2	.3	1.5	1.3	1.8	5.7	5.4	1.8
Mostly done by others.....	32.2	1.0	.3	.3	1.7	6.4	.8	7.3	1.8	2.4	11.9	12.4	2.8
Workers not reported.....	6.9	-	.1	-	1.0	.8	.1	1.0	.6	.8	2.1	2.3	1.3
Other major work not reported.....	9.6	.1	.6	.2	1.0	4.2	.4	1.6	2.6	1.6	4.8	2.7	1.1
Government Subsidy for Repairs													
Units with major repairs the last 2 years.....	132.1	3.2	3.7	.8	10.8	25.9	3.9	29.5	5.7	15.1	43.3	50.5	18.6
Received low-interest loan or grant.....	3.2	.3	-	-	.4	1.5	.3	.3	.3	.7	1.4	.7	.8
No low-interest loan or grant.....	119.1	2.9	3.6	.8	9.2	22.1	2.9	26.1	5.0	13.4	38.3	45.0	17.2
Not reported.....	9.8	-	.1	-	1.2	2.4	.7	3.1	.4	1.1	3.6	4.8	.6

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	269.9	.5	33.2	125.8	110.3	6.1	.1	10.9	55.9	139.3	63.3	3.0
Persons												
1 person.....	53.2	.4	13.5	25.8	13.6	5.5	.1	6.7	19.6	21.7	4.9	2.5
2 persons.....	80.9	.1	10.4	41.7	28.7	5.9	-	3.8	20.7	44.5	11.8	2.9
3 persons.....	48.0	-	6.3	21.0	20.6	6.2	-	.4	9.7	25.3	12.7	3.1
4 persons.....	51.9	-	1.8	23.6	26.4	6.5+	-	-	4.7	30.9	16.2	3.2
5 persons.....	24.2	-	.7	8.8	14.7	6.5+	-	-	.8	11.8	11.6	3.5
6 persons.....	6.6	-	.1	2.9	3.6	6.5+	-	-	.3	2.8	3.5	3.5+
7 persons or more.....	5.2	-	.3	2.1	2.8	6.5+	-	-	.1	2.4	2.6	3.5+
Median.....	2.5	...	1.8	2.4	3.1	...	...	1.5-	1.9	2.6	3.6	...
Rooms												
1 room.....	.3	...	...	...	...	...	.1	-	-	-	-	...
2 rooms.....	.3	...	...	...	...	...	-	.1	-	-	-	...
3 rooms.....	6.0	...	...	...	...	...	-	5.7	.3	-	-	1.0
4 rooms.....	27.2	...	...	...	...	...	-	3.5	23.1	.6	-	1.9
5 rooms.....	53.9	...	...	...	...	...	-	.8	21.0	.1	-	2.7
6 rooms.....	71.9	...	...	...	...	...	-	.5	6.5	57.1	5.8	3.0
7 rooms.....	52.3	...	...	...	...	...	-	.2	2.4	33.6	16.2	3.2
8 rooms.....	33.1	...	...	...	...	...	-	-	.3	11.0	21.8	3.5+
9 rooms.....	15.0	...	...	...	...	...	-	-	.3	3.4	11.3	3.5+
10 rooms or more.....	9.9	...	...	...	...	...	-	-	.1	1.8	8.0	3.5+
Median.....	6.2	...	...	...	...	...	...	3.4	4.7	6.2	7.9	...
Bedrooms												
None.....	.1	.1	-	-	-	...	...	...	...	...	...	...
1.....	10.9	.1	9.3	1.4	.2	3.7	...	...	...	...	...	...
2.....	55.9	-	23.4	29.4	3.1	4.8	...	...	...	...	...	...
3.....	139.3	-	.6	89.1	49.7	6.1	...	...	...	...	...	...
4 or more.....	63.3	-	-	6.0	57.3	6.5+	...	...	...	...	...	...
Median.....	3.0	...	1.8	2.9	3.5+	...	...	...	...	...	...	...
Complete Bathrooms												
None.....	.6	.1	.1	.4	-	...	-	.2	.3	-	-	...
1.....	80.0	.2	28.5	43.9	7.3	5.0	.1	9.5	38.9	27.9	3.6	2.3
1 and one-half.....	28.9	-	2.4	16.0	8.5	5.9	-	.6	5.4	17.9	3.0	2.9
2 or more.....	162.4	.1	2.2	65.6	94.4	6.5+	-	.6	11.4	93.6	56.7	3.2
Lot Size												
Less than one-eighth acre.....	44.6	-	8.5	22.1	14.0	5.7	-	2.4	12.6	22.1	7.5	2.8
One-eighth up to one-quarter acre.....	113.0	-	5.8	53.3	54.0	6.4	-	1.3	14.1	68.6	29.0	3.1
One-quarter up to one-half acre.....	22.9	-	1.3	8.8	12.9	6.5+	-	.2	4.0	8.6	10.2	3.3
One-half up to one acre.....	7.6	-	.8	2.5	4.2	6.5+	-	-	1.2	4.3	2.0	3.1
1 to 4 acres.....	9.8	.1	1.1	4.4	4.2	6.2	-	.8	2.0	4.2	2.7	3.0
5 to 9 acres.....	1.2	-	-	.6	.7	...	-	-	.2	.7	.3	...
10 acres or more.....	1.8	-	.1	1.0	.6	...	-	.2	.7	.5	.4	...
Don't know.....	40.2	.1	5.7	21.0	13.3	5.9	-	1.0	9.1	21.5	8.4	3.0
Not reported.....	6.2	-	.7	3.0	2.5	6.1	-	-	1.9	3.2	1.1	2.9
Median.....	.19	...	.14	.18	.20	...	...	.13-	.17	.19	.21	...
Income of Families and Primary Individuals												
Less than \$5,000.....	18.6	-	4.0	9.9	4.7	5.6	-	1.3	5.4	8.4	3.4	2.8
\$5,000 to \$9,999.....	25.9	.1	6.6	14.0	5.1	5.4	-	2.6	10.7	10.2	2.4	2.5
\$10,000 to \$14,999.....	23.1	-	4.9	12.3	6.0	5.6	-	1.6	7.3	11.7	2.4	2.7
\$15,000 to \$19,999.....	25.3	-	4.8	13.8	6.7	5.6	-	1.1	9.0	11.3	3.9	2.7
\$20,000 to \$24,999.....	21.5	-	3.8	9.9	7.6	5.9	-	1.1	4.6	11.1	4.6	3.0
\$25,000 to \$29,999.....	25.8	.1	2.5	12.1	11.0	6.2	.1	.7	5.0	15.2	4.8	3.0
\$30,000 to \$34,999.....	22.3	-	2.0	12.1	8.2	6.0	-	1.0	4.3	13.4	3.7	2.9
\$35,000 to \$39,999.....	16.1	-	1.9	7.9	6.3	6.1	-	.1	3.4	8.9	3.7	3.0
\$40,000 to \$49,999.....	28.0	-	.5	12.6	14.8	6.5+	-	.2	1.6	17.7	8.5	3.2
\$50,000 to \$59,999.....	18.1	-	.7	7.2	10.3	6.5+	-	.6	1.1	9.5	7.0	3.3
\$60,000 to \$79,999.....	22.3	-	.4	8.3	13.5	6.5+	-	.2	1.7	12.4	6.1	3.3
\$80,000 to \$99,999.....	9.0	.1	.3	2.5	6.2	6.5+	-	.3	.9	3.9	3.9	3.4
\$100,000 to \$119,999.....	5.3	-	.3	1.6	3.5	6.5+	-	.1	.7	2.1	2.4	3.4
\$120,000 or more.....	8.5	-	.4	1.6	6.4	6.5+	-	.3	.3	3.4	4.5	3.5+
Median.....	28 993	...	16 144	26 260	39 642	...	...	14 823	17 511	30 634	43 145	...
Monthly Housing Costs												
Less than \$100.....	15.5	.2	5.5	8.9	.9	5.0	.1	2.3	6.0	6.1	1.0	2.4
\$100 to \$199.....	59.9	-	9.1	35.1	15.7	5.7	-	3.7	17.8	32.6	5.9	2.8
\$200 to \$249.....	21.1	-	3.4	9.9	7.8	5.9	-	.6	5.9	11.5	3.2	2.9
\$250 to \$299.....	13.4	.1	1.6	6.7	4.9	6.0	-	.3	2.8	7.8	2.4	3.0
\$300 to \$349.....	11.8	-	1.9	4.1	5.8	6.5	-	.6	2.9	5.6	2.7	2.9
\$350 to \$399.....	9.4	-	1.4	3.2	4.8	6.5+	-	.6	1.6	4.6	2.7	3.1
\$400 to \$449.....	8.5	-	.7	3.1	4.7	6.5+	-	-	1.2	4.2	3.0	3.2
\$450 to \$499.....	11.2	-	1.7	6.0	3.6	5.8	-	.1	2.7	6.3	2.1	2.9
\$500 to \$599.....	19.6	-	1.6	11.0	7.0	6.0	-	.3	3.2	12.7	3.4	3.0
\$600 to \$699.....	17.4	-	.6	9.1	7.7	6.3	-	.4	1.7	9.8	5.5	3.2
\$700 to \$799.....	14.3	-	.1	7.0	7.1	6.5	-	.1	1.3	7.8	5.1	3.2
\$800 to \$999.....	16.1	-	.3	6.5	9.3	6.5+	-	.3	1.2	9.1	5.5	3.2
\$1,000 to \$1,249.....	9.7	-	.5	1.9	7.2	6.5+	-	.1	.8	3.2	5.6	3.5+
\$1,250 to \$1,499.....	4.9	-	.2	.8	3.9	6.5+	-	-	.7	1.9	2.4	3.5
\$1,500 or more.....	4.0	-	.1	.9	3.0	6.5+	-	-	.4	1.8	1.9	3.4
No cash rent.....	...	...	...	...	...	...	...	...	...	...	...	...
Mortgage payment not reported.....	32.9	.1	4.4	11.6	16.9	6.5+	-	1.6	5.8	14.4	11.0	3.1
Median (excludes no cash rent).....	336	...	198	274	479	...	...	164	211	340	592	...
Median Monthly Housing Costs For Owners												
Monthly costs including all mortgages plus maintenance costs.....	360	...	212	293	513	...	...	171	228	370	628	...
Monthly costs excluding 2nd and subsequent mortgages and maintenance costs.....	330	...	199	271	453	...	...	164	210	333	536	...

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.....	10.1	-	4.7	4.7	.7	4.6	-	.6	5.3	3.8	.4	2.3
\$10,000 to \$19,999.....	8.0	-	2.6	4.1	1.2	5.2	-	1.1	2.6	3.0	1.3	2.6
\$20,000 to \$29,999.....	9.9	-	3.1	5.2	1.6	5.2	-	1.4	4.5	3.0	1.1	2.3
\$30,000 to \$39,999.....	18.4	-	5.5	9.9	3.0	5.2	-	1.6	7.0	8.6	1.1	2.6
\$40,000 to \$49,999.....	25.9	-	4.2	16.7	5.0	5.5	-	1.6	6.8	14.6	2.9	2.8
\$50,000 to \$59,999.....	34.4	-	6.0	19.4	9.0	5.7	-	1.1	8.0	19.7	5.7	2.9
\$60,000 to \$69,999.....	37.4	.1	2.6	21.5	13.1	6.0	.1	.9	6.3	22.9	7.1	3.0
\$70,000 to \$79,999.....	28.8	.1	.7	15.9	12.1	6.2	-	.6	4.0	16.9	7.2	3.1
\$80,000 to \$99,999.....	36.4	-	1.3	15.0	20.1	6.5+	-	.6	4.5	22.3	9.1	3.1
\$100,000 to \$119,999.....	21.2	.1	1.4	5.2	14.5	6.5+	-	1.1	2.4	8.9	8.8	3.3
\$120,000 to \$149,999.....	17.8	-	.2	4.0	13.6	6.5+	-	-	2.2	7.7	7.9	3.4
\$150,000 to \$199,999.....	11.6	.1	.2	2.8	8.5	6.5+	-	-	.9	5.2	5.2	3.4
\$200,000 to \$249,999.....	4.3	-	.1	1.1	3.1	6.5+	-	.2	.7	1.3	2.2	3.5+
\$250,000 to \$299,999.....	1.5	-	-	-	1.5	...	-	-	.7	.4	1.1	...
\$300,000 or more.....	4.3	-	.5	.4	3.3	6.5+	-	.3	.7	1.0	2.3	3.5+
Median	67 561	---	41 627	61 353	89 395	---	---	44 675	52 260	67 396	90 800	---

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

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

Characteristics	Size of occupied detached 1-family homes and 1-family mobile homes								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	243.8	1.2	24.8	55.4	50.9	28.2	29.4	53.9	1 632
Persons									
1 person.....	43.5	.8	7.7	10.7	6.6	1.9	3.0	12.7	1 319
2 persons.....	72.4	.3	6.7	16.2	14.2	9.6	8.7	16.6	1 663
3 persons.....	44.9	.1	5.5	9.1	12.2	4.8	9.1	9.1	1 629
4 persons.....	49.5	—	2.5	12.5	11.2	7.5	8.1	7.7	1 766
5 persons.....	22.5	—	1.4	5.3	4.4	2.7	3.7	5.1	1 735
6 persons.....	6.3	—	.4	.9	1.0	1.1	1.2	1.7	1 973
7 persons or more.....	4.8	—	.6	.7	1.4	.6	.6	1.0	1 728
Median.....	2.6	—	2.2	2.6	2.9	3.0	3.2	2.4	—
Rooms									
1 room.....	.1	—	—	—	—	—	—	.1	—
2 rooms.....	.1	—	—	—	—	—	—	.1	—
3 rooms.....	3.3	.4	1.4	.3	—	—	—	1.1	—
4 rooms.....	20.3	—	9.5	3.5	1.2	.3	—	5.8	883
5 rooms.....	46.8	.3	7.4	17.6	7.4	1.4	1.8	10.9	1 291
6 rooms.....	67.9	.4	4.4	19.4	19.5	5.7	3.6	14.9	1 560
7 rooms.....	49.4	.1	1.4	8.4	12.9	8.9	6.4	11.3	1 854
8 rooms.....	31.8	—	.1	4.5	7.9	5.9	7.0	6.4	2 013
9 rooms.....	14.4	—	.1	1.2	1.2	4.9	6.0	1.1	2 432
10 rooms or more.....	9.8	—	.4	.6	.8	1.2	4.6	2.1	2500+
Median.....	6.3	—	4.7	5.8	6.4	7.3	7.9	6.1	—
Bedrooms									
None.....	—	—	—	—	—	—	—	—	—
1.....	5.9	.6	2.3	1.0	2	—	.3	1.6	849
2.....	44.7	.5	12.6	11.0	6.2	1.7	.6	12.1	1 143
3.....	132.1	.1	8.7	36.1	33.1	13.8	10.2	30.0	1 592
4 or more.....	60.9	—	1.2	7.4	11.4	12.6	18.3	10.0	2 216
Median.....	3.0	—	2.3	2.9	3.1	3.4	3.5+	2.9	—
Complete Bathrooms									
None.....	.3	—	.1	—	—	—	—	.2	—
1.....	64.9	1.0	18.5	20.4	4.9	1.8	.5	17.8	1 099
1 and one-half.....	23.6	.1	2.7	7.8	4.7	1.3	.7	6.2	1 373
2 or more.....	155.0	.1	3.5	27.2	41.3	25.1	28.2	29.6	1 886
Lot Size									
Less than one-eighth acre.....	43.7	.6	7.3	14.6	6.7	2.5	1.7	10.3	1 302
One-eighth up to one-quarter acre.....	112.2	.4	7.6	24.4	28.9	13.2	14.8	22.9	1 712
One-quarter up to one-half acre.....	22.8	—	1.5	2.0	4.2	5.9	5.2	4.0	2 142
One-half up to one acre.....	7.6	—	.5	1.1	.9	1.5	2.0	1.1	2 133
1 to 4 acres.....	9.8	—	1.5	1.6	2.1	1.3	1.3	2.1	1 697
5 to 9 acres.....	1.2	—	.1	.3	—	.4	.2	.1	—
10 acres or more.....	1.8	.1	.1	.6	.1	.1	.5	.2	—
Don't know.....	39.1	.1	5.6	9.6	7.0	3.0	3.2	10.6	1 445
Not reported.....	5.6	—	.6	1.2	1.0	.1	.6	2.1	1 504
Median.....	.19	—	.16	.17	.19	.22	.22	.18	—
Income of Families and Primary Individuals									
Less than \$5,000.....	15.7	—	3.3	3.6	1.9	1.5	1.0	4.3	1 324
\$5,000 to \$9,999.....	22.2	—	5.0	7.8	1.8	1.1	.7	5.8	1 206
\$10,000 to \$14,999.....	19.8	—	3.8	6.4	2.8	.3	1.9	4.5	1 291
\$15,000 to \$19,999.....	22.0	.1	2.7	6.1	4.6	1.7	.8	5.5	1 408
\$20,000 to \$24,999.....	18.4	.4	2.8	3.9	3.1	1.0	2.3	4.8	1 452
\$25,000 to \$29,999.....	23.2	—	2.7	5.7	4.0	2.3	2.9	5.6	1 551
\$30,000 to \$34,999.....	20.7	.2	1.9	5.3	5.2	2.7	1.2	4.2	1 579
\$35,000 to \$39,999.....	15.1	—	1.1	2.6	4.9	2.0	1.3	3.2	1 733
\$40,000 to \$49,999.....	26.7	—	.1	5.9	7.6	4.3	3.9	4.9	1 822
\$50,000 to \$59,999.....	17.3	—	.4	4.2	5.1	2.3	2.1	3.3	1 738
\$60,000 to \$79,999.....	21.0	—	.7	2.2	6.0	4.9	3.6	3.6	1 981
\$80,000 to \$99,999.....	8.5	—	.1	.9	1.7	1.3	2.7	1.7	2 246
\$100,000 to \$119,999.....	5.3	—	—	.4	1.5	1.1	1.7	1.6	2 422
\$120,000 or more.....	8.1	—	.1	.4	1.5	1.7	3.4	1.0	2 444
Median.....	30 172	—	15 579	24 806	37 013	43 483	46 790	26 802	—
Monthly Housing Costs									
Less than \$100.....	13.1	.3	3.5	4.0	1.2	.3	.1	3.7	1 109
\$100 to \$199.....	54.1	.6	8.5	14.5	10.4	4.0	1.5	14.7	1 367
\$200 to \$249.....	19.0	—	2.2	3.4	3.4	2.4	2.1	5.5	1 670
\$250 to \$299.....	12.7	.1	1.4	4.1	2.6	1.2	1.0	2.2	1 450
\$300 to \$349.....	11.6	—	1.5	3.8	2.0	1.6	.9	2.0	1 465
\$350 to \$399.....	8.5	.1	1.1	2.5	.8	.5	1.3	2.1	1 386
\$400 to \$449.....	7.3	—	.7	1.6	2.0	1.0	.9	1.3	1 706
\$450 to \$499.....	10.5	—	1.5	2.6	2.7	1.2	.9	1.7	1 566
\$500 to \$599.....	18.1	—	1.0	5.0	4.5	1.5	2.0	4.1	1 611
\$600 to \$699.....	16.4	.1	.7	4.6	5.2	1.3	1.4	3.1	1 620
\$700 to \$799.....	13.2	—	.3	1.9	3.7	2.0	2.1	3.3	1 881
\$800 to \$999.....	15.0	—	.6	1.6	4.7	2.2	2.4	3.4	1 880
\$1,000 to \$1,249.....	8.5	—	.3	—	1.4	4.2	2.2	.4	2 281
\$1,250 to \$1,499.....	4.6	—	—	.1	.3	.4	3.0	.7	2500+
\$1,500 or more.....	3.3	—	—	.6	.1	.3	1.8	.4	—
No cash rent.....	—	—	—	—	—	—	—	—	—
Mortgage payment not reported.....	27.8	—	1.7	5.2	5.9	4.1	5.6	5.2	1 872
Median (excludes no cash rent).....	339	—	195	288	454	493	680	260	—
Median Monthly Housing Costs For Owners									
Monthly costs including all mortgages plus maintenance costs.....	363	—	211	302	479	511	745	291	—
Monthly costs excluding 2nd and subsequent mortgages and maintenance costs.....	333	—	195	285	440	471	624	254	—

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

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

Characteristics	Size of occupied detached 1-family homes and 1-family mobile homes								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	9.7	-	3.7	2.2	.4	-	.5	2.9	958
\$10,000 to \$19,999	7.2	.5	1.4	1.9	.4	1.0	.4	1.6	1 230
\$20,000 to \$29,999	5.3	.1	1.2	1.5	.6	.3	-	1.5	1 174
\$30,000 to \$39,999	12.8	-	3.6	5.2	1.0	.4	-	2.7	1 144
\$40,000 to \$49,999	22.5	.1	4.6	9.3	2.4	1.0	.6	4.5	1 233
\$50,000 to \$59,999	30.9	-	4.5	10.2	6.9	1.6	.8	6.8	1 368
\$60,000 to \$69,999	36.0	.1	2.4	11.3	9.4	1.9	1.4	9.5	1 474
\$70,000 to \$79,999	28.0	.1	2.0	6.1	9.1	4.2	1.5	5.1	1 682
\$80,000 to \$99,999	35.3	.2	.9	3.4	11.2	6.0	4.6	9.0	1 889
\$100,000 to \$119,999	18.6	-	.1	1.8	4.3	6.3	2.8	3.2	2 112
\$120,000 to \$149,999	17.5	-	-	.9	3.8	3.6	6.2	3.0	2 359
\$150,000 to \$199,999	10.4	-	.3	.6	1.0	1.5	5.0	2.0	2500+
\$200,000 to \$249,999	4.3	-	-	.3	.3	.2	2.1	1.5	2500+
\$250,000 to \$299,999	1.5	-	-	-	.1	-	1.0	.3	...
\$300,000 or more	3.9	-	.2	.9	-	.1	2.4	.4	2500+
Median	69 308	...	45 480	57 528	74 755	92 228	129 592	67 397	...

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	158.8	138.4	1.8	18.6	111.0	91.2	.4	19.5	...	...	...	...
Income of Families and Primary Individuals												
Less than \$5,000.....	8.3	5.8	-	2.5	10.3	8.4	.1	1.7	...	...	...	...
\$5,000 to \$9,999.....	8.3	6.2	-	2.1	17.5	14.2	-	3.3	...	...	...	...
\$10,000 to \$14,999.....	9.9	7.2	.1	2.6	13.2	9.5	.1	3.5	...	...	...	...
\$15,000 to \$19,999.....	10.6	8.0	.1	2.4	14.8	11.0	-	3.8	...	...	...	...
\$20,000 to \$24,999.....	12.4	10.0	.3	2.1	9.0	7.5	-	1.6	...	...	...	...
\$25,000 to \$29,999.....	13.4	11.4	.4	1.6	12.4	10.7	.1	1.5	...	...	...	...
\$30,000 to \$34,999.....	13.4	12.8	.2	.4	8.9	7.7	-	1.2	...	...	...	...
\$35,000 to \$39,999.....	11.6	10.4	.3	.9	4.5	3.8	-	.8	...	...	...	...
\$40,000 to \$49,999.....	21.0	18.5	-	2.4	7.0	6.5	-	.5	...	...	...	...
\$50,000 to \$59,999.....	14.5	14.1	-	.4	3.6	3.1	-	.6	...	...	...	...
\$60,000 to \$79,999.....	18.0	17.4	-	.7	4.2	3.8	-	.4	...	...	...	...
\$80,000 to \$99,999.....	7.0	6.4	.2	.4	2.1	2.1	-	-	...	...	...	...
\$100,000 to \$119,999.....	3.6	3.6	-	-	1.8	1.5	-	.3	...	...	...	...
\$120,000 or more.....	6.7	6.5	.1	.1	1.7	1.4	-	.4	...	...	...	...
Median	36 301	38 698	...	19 309	19 931	21 628	...	16 593	...	...	...	...
Monthly Housing Costs												
Less than \$100.....	.1	.1	-	-	15.4	10.7	-	4.7	...	...	...	...
\$100 to \$199.....	.8	.8	-	-	59.1	51.1	.1	7.8	...	...	...	...
\$200 to \$249.....	3.1	2.9	-	.2	18.1	14.4	.3	3.4	...	...	...	...
\$250 to \$299.....	6.2	5.3	.1	.7	7.2	6.0	-	1.2	...	...	...	...
\$300 to \$349.....	7.0	6.7	-	.4	4.7	3.3	-	1.4	...	...	...	...
\$350 to \$399.....	7.3	5.8	-	1.5	2.1	1.7	-	.4	...	...	...	...
\$400 to \$449.....	7.6	6.9	.1	.6	.9	.6	-	.3	...	...	...	...
\$450 to \$499.....	10.4	8.2	.4	1.9	.9	.9	-	-	...	...	...	...
\$500 to \$599.....	18.7	16.2	.4	2.0	.9	.9	-	-	...	...	...	...
\$600 to \$699.....	17.3	16.0	-	1.2	.1	.1	-	-	...	...	...	...
\$700 to \$799.....	14.3	12.9	.3	1.1	-	-	-	-	...	...	...	...
\$800 to \$999.....	15.3	14.3	-	1.1	.7	.7	-	-	...	...	...	...
\$1,000 to \$1,249.....	9.3	8.1	-	1.2	.4	.4	-	-	...	...	...	...
\$1,250 to \$1,499.....	4.8	4.4	-	.4	.1	.1	-	.1	...	...	...	...
\$1,500 or more.....	3.7	2.7	-	1.0	.4	.4	-	-	...	...	...	...
No cash rent.....	...	...	...	...	...	...	...	...	...	...	...	...
Mortgage payment not reported.....	32.9	27.2	.4	5.4	...	...	...	...	...	...	...	...
Median (excludes no cash rent)	610	617	...	568	168	168	...	164	...	...	...	...
Median Monthly Housing Costs For Owners												
Monthly costs including all mortgages plus maintenance costs.....	642	647	...	596	176	177	...	169	...	...	...	...
Monthly costs excluding 2nd and subsequent mortgages and maintenance costs.....	583	590	...	537	168	168	...	164	...	...	...	...
Monthly Housing Costs as Percent of Current Income⁵												
Less than 5 percent.....	1.5	1.4	-	.1	16.1	12.8	.1	3.1	...	...	...	...
5 to 9 percent.....	11.4	10.7	-	.7	36.5	32.4	-	4.2	...	...	...	...
10 to 14 percent.....	20.4	19.6	-	.8	19.8	15.8	-	4.0	...	...	...	...
15 to 19 percent.....	25.9	24.2	.3	1.5	10.9	8.2	.1	2.5	...	...	...	...
20 to 24 percent.....	21.2	18.9	.4	2.0	6.8	5.0	-	1.8	...	...	...	...
25 to 29 percent.....	8.7	8.0	.4	.2	4.2	3.3	-	.8	...	...	...	...
30 to 34 percent.....	8.5	6.7	.3	1.5	2.9	2.3	-	.6	...	...	...	...
35 to 39 percent.....	4.7	4.2	-	.5	1.8	1.5	-	.3	...	...	...	...
40 to 49 percent.....	6.3	4.7	-	1.6	2.1	1.2	-	.9	...	...	...	...
50 to 59 percent.....	3.3	2.5	-	.8	1.9	1.8	-	.1	...	...	...	...
60 to 69 percent.....	2.6	2.0	-	.6	.9	.7	-	.1	...	...	...	...
70 to 99 percent.....	3.1	1.8	-	1.3	1.2	1.0	-	.1	...	...	...	...
100 percent or more ⁴	6.6	5.3	-	1.3	2.3	1.6	.1	.6	...	...	...	...
Zero or negative income.....	1.9	1.4	-	.5	3.9	3.5	-	.4	...	...	...	...
No cash rent.....	...	...	...	...	...	...	...	...	...	...	...	...
Mortgage payment not reported.....	32.9	27.2	.4	5.4	...	...	...	...	...	...	...	...
Median (excludes 3 previous lines)	21	20	...	34	10	10	...	13	...	...	...	...
Value												
Less than \$10,000.....	3.0	1.0	-	2.1	7.1	1.7	-	5.3	...	...	...	...
\$10,000 to \$19,999.....	3.2	1.8	-	1.4	4.8	2.4	-	2.4	...	...	...	...
\$20,000 to \$29,999.....	3.2	.6	-	2.6	6.7	3.4	.1	3.2	...	...	...	...
\$30,000 to \$39,999.....	8.6	5.1	.8	2.6	9.8	7.2	.3	2.3	...	...	...	...
\$40,000 to \$49,999.....	13.2	11.3	.2	1.6	12.7	11.6	-	1.1	...	...	...	...
\$50,000 to \$59,999.....	19.9	17.2	.4	2.3	14.5	12.9	-	1.7	...	...	...	...
\$60,000 to \$69,999.....	22.8	21.9	-	1.0	14.5	14.2	-	.4	...	...	...	...
\$70,000 to \$79,999.....	20.0	19.4	-	.7	8.8	8.5	-	.3	...	...	...	...
\$80,000 to \$99,999.....	24.6	23.6	.3	.7	11.8	11.4	-	.4	...	...	...	...
\$100,000 to \$119,999.....	13.7	12.2	-	1.5	7.5	6.0	-	1.5	...	...	...	...
\$120,000 to \$149,999.....	12.7	11.5	-	1.2	5.1	5.0	-	.1	...	...	...	...
\$150,000 to \$199,999.....	7.6	6.8	-	.8	4.0	3.5	-	.5	...	...	...	...
\$200,000 to \$249,999.....	2.4	2.4	-	-	1.9	1.9	-	-	...	...	...	...
\$250,000 to \$299,999.....	1.1	1.1	-	-	.4	.4	-	-	...	...	...	...
\$300,000 or more.....	2.7	2.5	-	.3	1.5	1.2	-	.4	...	...	...	...
Median	72 722	75 302	...	44 036	59 978	64 520	...	26 254	...	...	...	...
Ratio of Value to Current Income⁵												
Less than 1.5.....	51.1	43.0	1.1	7.0	27.2	16.3	.1	10.7	...	...	...	...
1.5 to 1.9.....	26.9	25.2	.2	1.5	11.4	9.9	-	1.5	...	...	...	...
2.0 to 2.4.....	19.6	18.2	-	1.4	8.7	8.1	-	.6	...	...	...	...
2.5 to 2.9.....	13.5	11.6	.1	1.7	9.0	8.2	.1	.7	...	...	...	...
3.0 to 3.9.....	16.2	13.9	.1	2.1	14.6	13.4	-	1.2	...	...	...	...
4.0 to 4.9.....	6.6	5.9	.1	.5	9.6	8.5	-	1.1	...	...	...	...
5.0 or more.....	21.7	17.9	-	3.8	26.7	23.3	.1	3.3	...	...	...	...
Zero or negative income.....	3.3	2.7	-	.6	3.9	3.5	-	.4	...	...	...	...
Median	2.0	2.0	...	2.2	2.9	3.1	...	1.5	...	...	...	...

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.....	134.7	117.7	1.6	15.3	97.1	79.4	.4	17.3	...	...	...	...
\$25 to \$49.....	7.9	6.8	-	1.1	6.1	5.1	-	1.1	...	...	...	...
\$50 to \$74.....	6.8	5.8	.1	.9	3.5	3.1	-	.4	...	...	...	...
\$75 to \$99.....	2.6	2.3	-	.2	1.0	1.0	-	-	...	...	...	...
\$100 to \$149.....	3.1	2.4	-	.7	1.0	.7	-	.3	...	...	...	...
\$150 to \$199.....	1.3	1.2	-	.2	.8	.4	-	.4	...	...	...	...
\$200 or more.....	2.4	2.2	-	.2	1.6	1.5	-	.1	...	...	...	...
Median.....	25-	25-	...	25-	25-	25-	...	25-	...	...	...	...
OWNERS WITH ONE OR MORE MORTGAGES												
Total.....	158.8	138.4	1.8	18.6	...	...	...	...	...	...	...	...
Monthly Payment for Principal and Interest												
Less than \$100.....	5.3	4.9	.1	.3	...	...	...	...	...	...	...	...
\$100 to \$199.....	17.5	15.0	-	2.5	...	...	...	...	...	...	...	...
\$200 to \$249.....	8.6	7.1	.1	1.3	...	...	...	...	...	...	...	...
\$250 to \$299.....	9.4	7.2	.1	2.1	...	...	...	...	...	...	...	...
\$300 to \$349.....	8.9	7.7	.3	.9	...	...	...	...	...	...	...	...
\$350 to \$399.....	9.0	8.5	.4	.1	...	...	...	...	...	...	...	...
\$400 to \$449.....	9.7	9.0	-	.7	...	...	...	...	...	...	...	...
\$450 to \$499.....	11.1	10.1	.1	.8	...	...	...	...	...	...	...	...
\$500 to \$599.....	14.1	12.7	-	1.4	...	...	...	...	...	...	...	...
\$600 to \$699.....	12.2	11.4	.1	.7	...	...	...	...	...	...	...	...
\$700 to \$799.....	7.2	6.8	-	.4	...	...	...	...	...	...	...	...
\$800 to \$999.....	6.5	5.7	-	.9	...	...	...	...	...	...	...	...
\$1,000 to \$1,249.....	4.0	3.3	-	.7	...	...	...	...	...	...	...	...
\$1,250 to \$1,499.....	1.0	.7	-	.2	...	...	...	...	...	...	...	...
\$1,500 or more.....	1.3	1.1	-	.2	...	...	...	...	...	...	...	...
Not reported.....	32.9	27.2	.4	5.4	...	...	...	...	...	...	...	...
Median.....	422	428	...	322	...	...	...	...	...	...	...	...
Type of Primary Mortgage												
FHA.....	29.9	27.6	.3	2.0	...	...	...	...	...	...	...	...
VA.....	18.2	17.1	-	1.1	...	...	...	...	...	...	...	...
Farmers Home Administration.....	1.0	1.0	-	-	...	...	...	...	...	...	...	...
Other types.....	96.0	82.6	1.2	12.1	...	...	...	...	...	...	...	...
Don't know.....	5.9	4.9	.1	.8	...	...	...	...	...	...	...	...
Not reported.....	7.8	5.1	.1	2.6	...	...	...	...	...	...	...	...
Mortgage Origination												
Placed new mortgage(s).....	130.9	116.3	1.6	13.0	...	...	...	...	...	...	...	...
Primary obtained when property acquired.....	113.2	102.8	1.5	9.0	...	...	...	...	...	...	...	...
Obtained later.....	16.9	12.9	.2	3.9	...	...	...	...	...	...	...	...
Date not reported.....	.8	.7	-	.1	...	...	...	...	...	...	...	...
Assumed.....	9.3	7.9	-	1.4	...	...	...	...	...	...	...	...
Wrap-around.....	.1	.1	-	-	...	...	...	...	...	...	...	...
Combination of the above.....	11.3	9.6	-	1.7	...	...	...	...	...	...	...	...
Origin not reported.....	7.1	4.4	.1	2.6	...	...	...	...	...	...	...	...
Payment Plan of Primary Mortgage												
Fixed payment, self amortizing.....	127.5	115.2	1.5	10.7	...	...	...	...	...	...	...	...
Adjustable rate mortgage.....	4.2	3.1	-	1.1	...	...	...	...	...	...	...	...
Adjustable term mortgage.....	-	-	-	-	...	...	...	...	...	...	...	...
Graduated payment mortgage.....	1.0	.8	-	.1	...	...	...	...	...	...	...	...
Balloon.....	.7	.7	-	-	...	...	...	...	...	...	...	...
Other.....	1.0	1.0	-	-	...	...	...	...	...	...	...	...
Combination of the above.....	.9	.6	-	.3	...	...	...	...	...	...	...	...
Not reported.....	23.6	17.0	.2	6.4	...	...	...	...	...	...	...	...
Payment Plan of Secondary Mortgage												
Units with two or more mortgages.....	14.0	12.2	-	1.9	...	...	...	...	...	...	...	...
Fixed payment, self amortizing.....	8.6	7.8	-	.8	...	...	...	...	...	...	...	...
Adjustable rate mortgage.....	.1	-	-	.1	...	...	...	...	...	...	...	...
Adjustable term mortgage.....	-	-	-	-	...	...	...	...	...	...	...	...
Graduated payment mortgage.....	-	-	-	-	...	...	...	...	...	...	...	...
Balloon.....	-	-	-	-	...	...	...	...	...	...	...	...
Other.....	.1	.1	-	-	...	...	...	...	...	...	...	...
Combination of the above.....	.1	.1	-	-	...	...	...	...	...	...	...	...
Not reported.....	5.0	4.0	-	1.0	...	...	...	...	...	...	...	...
Lenders of Primary and Secondary Mortgages												
Only borrowed from firm(s).....	140.4	124.1	1.6	14.7	...	...	...	...	...	...	...	...
Only borrowed from seller.....	2.0	1.2	-	.8	...	...	...	...	...	...	...	...
Only borrowed from other individual(s).....	1.3	1.3	-	-	...	...	...	...	...	...	...	...
Borrowed from a firm and seller.....	.7	.6	-	.1	...	...	...	...	...	...	...	...
Borrowed from a firm and other individual.....	.3	.3	-	-	...	...	...	...	...	...	...	...
Borrowed from seller and other individual.....	-	-	-	-	...	...	...	...	...	...	...	...
One or both sources not reported.....	14.1	11.0	.1	3.0	...	...	...	...	...	...	...	...

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

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

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

Characteristics	Total	Zero to negative	\$1 to \$4,999	\$5,000 to \$9,999	\$10,000 to \$14,999	\$15,000 to \$19,999	\$20,000 to \$29,999	\$30,000 to \$39,999	\$40,000 to \$59,999	\$60,000 to \$79,999	\$80,000 to \$99,999	\$100,000 to \$119,999	\$120,000 or more	Median
Total	269.9	7.4	11.2	25.9	23.1	25.3	47.2	38.5	46.1	22.3	9.0	5.3	8.5	28 901
Units in Structure														
1, detached.....	230.8	6.4	8.3	20.3	17.0	18.8	39.8	34.9	42.9	21.0	8.5	5.1	7.9	31 386
1, attached.....	3.5	.1	.1	.3	.3	.6	.8	.3	.5	.4	.1	-	-	...
2 to 4.....	19.5	.4	1.5	3.2	2.5	2.3	4.2	2.3	1.5	.9	.3	-	.4	19 674
5 to 9.....	.4	-	-	.1	.1	-	-	-	-	-	.1	-	-	...
10 to 19.....	.6	.1	.1	.1	-	.1	-	.1	-	-	-	-	-	...
20 to 49.....	.8	-	.1	-	.1	.1	.3	-	.1	-	-	-	-	...
50 or more.....	1.2	.1	.3	-	.3	.2	.4	-	-	-	-	-	-	...
Mobile home or trailer.....	13.0	.2	.8	1.9	2.8	3.2	1.8	.8	1.1	-	-	.3	.1	16 329
Year Structure Built¹														
1990 to 1994.....	1.1	-	-	.1	-	-	-	-	.7	.3	-	-	-	...
1985 to 1989.....	17.7	-	.4	.3	.8	1.5	2.9	2.6	5.3	1.2	.8	.9	.8	40 848
1980 to 1984.....	28.0	.5	.9	.6	2.4	2.3	4.5	5.3	5.2	4.2	.9	.5	.7	35 333
1975 to 1979.....	32.4	.7	.7	1.9	1.8	1.6	4.6	4.9	7.6	4.8	1.0	1.4	1.5	40 237
1970 to 1974.....	29.7	1.4	1.7	2.2	2.8	3.0	4.6	4.7	5.0	1.8	1.1	1.1	1.2	28 162
1960 to 1969.....	68.4	1.7	2.8	6.6	5.3	8.3	12.7	10.0	12.0	4.3	2.4	1.1	1.1	27 451
1950 to 1959.....	33.4	1.0	1.5	4.6	2.8	4.1	7.3	3.5	5.1	1.7	.9	.3	.6	23 622
1940 to 1949.....	24.4	.7	1.9	3.7	3.2	1.8	4.8	3.5	1.7	1.1	.9	.3	.7	21 715
1930 to 1939.....	16.4	.9	1.0	2.7	1.7	1.2	2.7	1.5	2.2	1.5	.2	.2	.7	22 645
1920 to 1929.....	6.6	.3	.1	1.1	.8	.9	.6	.8	.6	.4	.3	.3	.4	21 516
1919 or earlier.....	11.9	.1	.1	2.0	1.4	.7	2.5	1.7	.9	.9	.5	.2	.7	26 222
Median.....	1966	1964	1963	1958	1963	1965	1964	1968	1971	1973	1967	1976	1970	...
Rooms														
1 room.....	.3	-	-	-	-	-	.1	-	-	-	.1	-	-	...
2 rooms.....	.3	-	-	.1	-	-	.1	-	-	-	-	-	-	...
3 rooms.....	6.0	.5	.4	1.3	1.3	.4	.7	1.0	.4	-	-	-	-	12 974
4 rooms.....	27.2	.7	2.4	5.3	3.6	4.4	5.6	3.0	.8	.4	.3	.3	.4	16 820
5 rooms.....	53.9	2.1	3.2	7.8	6.6	6.6	8.6	6.6	6.2	3.4	1.2	.6	1.0	20 667
6 rooms.....	71.9	1.9	2.7	6.2	5.7	7.1	13.4	13.4	13.6	4.9	1.3	1.0	.7	29 216
7 rooms.....	52.3	1.0	1.7	2.9	3.6	3.9	9.0	8.6	11.6	4.3	2.1	1.0	2.6	34 605
8 rooms.....	33.1	.4	.5	1.3	1.9	2.1	4.6	3.0	9.0	4.7	2.2	1.7	1.5	45 970
9 rooms.....	15.0	.6	.1	.4	.4	.6	2.6	1.8	3.2	2.6	1.4	.4	.8	46 131
10 rooms or more.....	9.9	.1	.1	.5	-	.1	2.4	1.2	1.3	1.9	.4	.4	1.5	47 832
Median.....	6.2	5.7	5.4	5.3	5.5	5.7	6.1	6.1	6.7	7.1	7.3	7.3	7.3	...
Bedrooms														
None.....	.1	-	-	-	-	-	.1	-	-	-	-	-	-	...
1.....	10.9	.5	.8	2.6	1.6	1.1	1.7	1.1	.7	.3	.3	.1	.3	14 823
2.....	55.9	1.8	3.5	10.7	7.3	9.0	9.6	7.6	2.7	1.7	.9	.7	.3	17 511
3.....	139.3	3.4	5.1	10.2	11.7	11.3	26.3	22.3	27.3	12.4	3.9	2.1	3.4	30 761
4 or more.....	63.3	1.6	1.8	2.4	2.4	3.9	9.4	7.4	15.5	8.1	3.9	2.4	4.5	43 456
Median.....	3.0	2.9	2.8	2.5	2.7	2.7	3.0	3.0	3.2	3.3	3.4	3.4	3.5+	...
Complete Bathrooms														
None.....	.6	-	-	.1	.1	-	.1	.2	-	-	.1	-	-	...
1.....	80.0	2.7	5.5	14.6	11.3	11.1	16.3	9.4	3.9	2.5	1.1	.6	.9	17 625
1 and one-half.....	26.9	.9	.9	3.9	2.7	3.1	5.8	3.9	3.9	1.1	.4	-	.3	23 548
2 or more.....	162.4	3.8	4.8	7.2	9.0	11.2	25.1	24.9	38.3	18.7	7.4	4.8	7.3	38 057
Main Heating Equipment														
Warm-air furnace.....	194.0	4.5	5.0	11.6	14.2	17.2	35.3	29.9	37.2	18.7	7.8	4.8	7.8	33 053
Steam or hot water system.....	.6	-	.2	.1	.3	-	-	-	-	-	-	-	-	...
Electric heat pump.....	7.6	-	.6	.4	.4	.4	1.2	1.0	2.3	1.1	.1	.1	.3	41 527
Built-in electric units.....	11.6	.9	.8	.4	1.1	1.4	1.5	1.1	2.5	1.3	.5	-	.1	27 814
Floor, wall, or other built-in hot air units without ducts.....	24.0	.6	1.9	5.1	3.4	3.0	3.5	3.0	2.7	.5	.3	.2	-	16 829
Room heaters with flue.....	7.1	.4	1.0	1.7	.1	.7	1.3	1.2	.4	.3	-	-	-	16 981
Room heaters without flue.....	15.6	.5	2.2	3.5	2.6	1.9	2.2	1.4	.8	.2	.3	-	-	13 138
Portable electric heaters.....	2.1	.1	-	1.1	.3	-	.3	.1	-	.1	-	-	-	...
Stoves.....	1.6	-	-	.8	.1	.1	.1	.2	-	.1	-	-	-	...
Fireplaces with inserts.....	1.1	-	.1	.3	-	-	.3	.3	-	-	-	-	.1	...
Fireplaces without inserts.....	.7	-	-	.2	-	-	-	.1	.3	-	-	-	.1	...
Other.....	3.3	.1	.4	.4	.4	.5	1.4	.1	-	-	-	.3	-	...
None.....	.6	.1	.1	-	.1	-	.1	-	-	-	-	-	-	...
Source of Water														
Public system or private company.....	252.0	7.4	10.9	23.6	21.2	23.3	43.6	36.1	42.8	21.3	8.6	4.9	8.2	29 076
Well serving 1 to 5 units.....	12.5	-	.3	1.9	1.7	1.9	2.8	.8	2.3	.4	-	.3	.1	21 396
Drilled.....	11.2	-	.2	1.5	1.7	1.9	2.1	.8	2.2	.4	-	.3	.1	21 235
Dug.....	.7	-	.4	-	-	-	.1	-	-	-	-	-	-	...
Not reported.....	.7	-	-	-	-	-	.5	-	.1	-	-	-	-	...
Other.....	5.4	-	-	.3	.1	.2	.8	1.6	1.0	.6	.4	.1	.2	37 767
Means of Sewage Disposal														
Public sewer.....	249.1	7.2	10.0	23.5	20.5	22.4	43.4	35.9	42.2	21.7	8.7	5.2	8.3	29 433
Septic tank, cesspool, chemical toilet.....	20.8	.2	1.2	2.4	2.6	2.9	3.8	2.6	3.9	.6	.4	.1	.1	22 863
Other.....	-	-	-	-	-	-	-	-	-	-	-	-	-	...
Main House Heating Fuel														
Housing units with heating fuel.....	269.3	7.2	11.1	25.9	23.0	25.3	47.1	38.5	46.1	22.3	9.0	5.3	8.5	28 958
Electricity.....	86.2	3.5	2.7	4.9	5.7	8.8	15.3	13.7	17.8	8.1	2.5	1.2	1.9	31 596
Piped gas.....	172.8	3.8	7.1	18.0	16.3	15.9	29.5	24.0	27.8	14.0	6.5	3.8	6.1	28 574
Bottled gas.....	3.3	-	.6	.9	.5	.1	.8	.1	-	.1	-	-	.1	...
Fuel oil.....	1.6	-	.6	.5	.1	.1	.1	-	.3	-	-	-	-	...
Kerosene or other liquid fuel.....	.3	-	-	-	-	-	.3	-	-	-	-	-	-	...
Coal or coke.....	-	-	-	-	-	-	-	-	-	-	-	-	-	...
Wood.....	4.7	-	.1	1.6	.2	.4	1.1	.7	.3	.1	-	-	.3	20 560
Solar energy.....	-	-	-	-	-	-	-	-	-	-	-	-	-	...
Other.....	.4	-	-	-	-	-	.1	-	-	-	-	.3	-	...

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

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

Characteristics	Total	Zero to negative	\$1 to \$4,999	\$5,000 to \$9,999	\$10,000 to \$14,999	\$15,000 to \$19,999	\$20,000 to \$29,999	\$30,000 to \$39,999	\$40,000 to \$59,999	\$60,000 to \$79,999	\$80,000 to \$99,999	\$100,000 to \$119,999	\$120,000 or more	Median
Cooking Fuel														
With cooking fuel.....	269.6	7.4	11.2	25.7	23.1	25.3	47.2	38.5	46.1	22.2	9.0	5.3	8.5	28 901
Electricity.....	117.7	3.1	3.2	5.6	6.1	10.4	20.7	18.9	25.5	12.2	4.1	3.4	4.4	35 103
Piped gas.....	147.6	4.1	7.5	19.0	16.2	14.8	25.5	19.3	20.5	10.0	4.9	2.0	3.9	24 808
Bottled gas.....	3.6	.2	.6	1.0	.7	.1	.5	.3	.1	-	-	-	.1	10 459
Kerosene or other liquid fuel.....	-	-	-	-	-	-	-	-	-	-	-	-	-	...
Coal or coke.....	-	-	-	-	-	-	-	-	-	-	-	-	-	...
Wood.....	-	-	-	-	-	-	-	-	-	-	-	-	-	...
Other.....	.7	-	-	.1	.1	-	.4	-	-	-	-	-	-	...
Persons														
1 person.....	53.2	2.8	4.1	12.4	7.5	6.1	8.8	5.5	2.4	1.3	.7	.8	.7	14 838
2 persons.....	80.9	1.4	4.4	6.9	9.0	10.1	16.1	11.5	10.5	5.7	2.1	1.4	1.8	25 402
3 persons.....	48.0	.9	1.1	2.1	2.7	4.6	9.2	7.9	10.7	4.7	2.4	.7	1.2	34 379
4 persons.....	51.9	1.5	.9	2.3	1.9	2.4	7.8	8.5	13.0	7.6	1.8	1.5	2.7	41 020
5 persons.....	24.2	.4	.4	1.7	1.4	1.0	3.2	3.4	7.7	2.7	.3	.7	1.1	41 136
6 persons.....	6.6	.1	.3	.5	.3	.4	1.1	.7	1.0	.2	1.4	.3	.3	37 682
7 persons or more.....	5.2	.2	.1	-	.3	.7	1.0	.9	.8	.1	.4	-	.7	34 188
Median.....	2.5	2.1	1.9	1.6	1.9	2.1	2.4	2.8	3.5	3.4	3.2	3.1	3.7	...
Household Composition by Age of Householder														
2-or-more person households.....	216.7	4.5	7.2	13.4	15.6	19.2	38.4	32.9	43.7	21.0	8.4	4.5	7.8	33 028
Married-couple families, no nonrelatives.....	135.4	2.1	2.8	5.6	9.2	11.7	22.7	21.1	30.5	16.2	5.5	2.6	5.3	36 434
Under 25 years.....	4.4	-	.1	-	.1	1.5	1.6	.7	.3	-	-	-	-	22 840
25 to 29 years.....	7.3	-	.2	.1	.1	.3	.7	.3	.7	.7	.3	-	-	40 141
30 to 34 years.....	14.6	.2	.2	.1	.1	.8	1.8	2.3	2.6	4.4	.3	.3	.7	44 026
35 to 44 years.....	36.3	.4	.8	.2	1.0	1.6	5.6	6.7	9.5	5.3	1.8	1.1	1.8	42 807
45 to 64 years.....	47.7	1.0	.8	2.1	2.2	3.1	7.9	5.6	11.8	7.2	2.5	1.0	2.5	41 966
65 years and over.....	25.1	.4	.9	2.5	4.6	4.4	8.1	3.5	1.8	.7	5.5	.3	.1	19 568
Other male householder.....	43.5	1.5	1.4	3.0	2.9	2.6	6.1	7.5	8.5	3.1	1.8	1.2	1.8	32 952
Under 45 years.....	18.9	.8	.4	.6	1.1	.6	3.5	3.9	4.7	1.6	.7	.7	.3	36 298
45 to 64 years.....	16.7	.7	.7	1.1	.3	.7	3.0	3.1	3.5	1.3	.8	.5	1.2	36 481
65 years and over.....	7.9	-	.3	1.4	1.6	1.3	1.6	.6	.3	.3	.3	.3	.3	17 706
Other female householder.....	37.8	1.0	3.0	4.8	3.5	5.0	7.6	4.3	4.7	1.7	1.0	.7	.7	22 317
Under 45 years.....	16.9	1.0	.9	1.6	.8	1.7	4.1	2.1	2.4	1.1	.6	.3	.1	25 725
45 to 64 years.....	14.2	-	1.3	1.3	1.4	2.7	2.2	1.7	2.0	.3	.3	.4	.6	21 819
65 years and over.....	6.8	-	.7	1.9	1.3	.6	1.3	.4	.3	.3	.1	-	-	13 312
1-person households.....	53.2	2.8	4.1	12.4	7.5	6.1	8.8	5.5	2.4	1.3	.7	.8	.7	14 838
Male householder.....	18.6	1.0	.5	1.7	3.2	2.5	4.0	2.3	1.1	.6	.3	.3	.7	21 130
Under 45 years.....	9.1	.4	.4	.6	.9	1.3	2.2	1.2	.8	.5	.1	.6	.5	25 852
45 to 64 years.....	4.7	.4	.3	.4	.7	.3	1.1	.8	.3	-	.1	.1	.1	22 440
65 years and over.....	4.8	.1	.3	.7	1.6	.8	.7	.3	.3	.2	.1	.1	.1	14 138
Female householder.....	34.6	1.8	3.5	10.8	4.3	3.7	4.8	3.2	1.3	.7	.4	-	-	11 344
Under 45 years.....	3.6	.3	-	.1	.2	.9	.9	.9	.1	.1	-	-	-	22 906
45 to 64 years.....	11.2	.5	1.2	2.3	2.1	1.5	1.2	1.0	.8	.1	.4	-	-	13 712
65 years and over.....	19.8	1.0	2.3	8.3	2.0	1.3	2.7	1.3	.4	.4	-	-	-	8 938
Own Never Married Children Under 18 Years Old														
No own children under 18 years.....	178.2	5.3	9.2	22.9	19.3	19.3	32.6	21.1	23.0	12.2	5.0	3.1	5.4	24 031
With own children under 18 years.....	91.6	2.0	2.0	3.0	3.8	6.1	14.6	17.4	23.1	10.1	4.1	2.3	3.1	38 229
Under 6 years only.....	18.3	.4	.4	.3	.3	.7	1.8	3.6	4.6	3.0	1.1	.7	.4	43 027
1.....	11.1	.3	.2	.3	.3	1.4	1.2	2.0	2.1	2.0	.7	.4	.1	39 062
2.....	6.8	.2	.2	-	-	.3	.4	1.6	2.3	1.0	.4	.2	.3	47 113
3 or more.....	.4	-	-	-	-	-	.1	-	.3	-	-	-	-	...
6 to 17 years only.....	56.7	1.6	1.4	2.2	2.7	3.1	11.0	10.3	13.6	6.0	1.6	1.1	2.3	36 261
1.....	26.2	.9	1.2	.9	1.1	1.4	5.0	6.0	5.4	1.6	1.0	.4	1.1	34 254
2.....	25.2	.6	.1	1.0	1.1	1.3	5.2	3.5	6.5	4.0	.4	.7	.8	39 433
3 or more.....	5.4	.1	-	.3	.4	.4	.8	.8	1.7	.4	.1	-	.3	37 585
Both age groups.....	16.6	-	.3	.5	.8	1.2	1.9	3.4	4.9	1.1	1.4	.5	.4	40 364
1.....	7.4	-	-	-	.4	.7	1.0	1.6	2.1	.6	.4	.2	.3	39 592
2.....	7.4	-	-	-	.4	.7	1.0	1.6	2.1	.6	.4	.2	.3	39 592
3 or more.....	9.2	-	.3	.5	.4	.5	.9	1.8	2.8	.6	1.0	.3	.1	41 108
Monthly Housing Costs														
Less than \$100.....	15.5	1.5	1.9	3.5	2.5	1.9	1.9	1.5	.6	.2	-	-	-	11 883
\$100 to \$199.....	59.9	1.6	3.7	10.2	7.6	8.9	12.0	6.9	5.4	1.6	.9	.7	.4	18 862
\$200 to \$249.....	21.1	.7	.5	2.6	2.0	2.3	4.7	3.0	2.8	1.0	.3	.4	.8	25 222
\$250 to \$299.....	13.4	.1	.4	.6	1.9	1.3	3.3	1.5	2.4	1.0	.3	.3	.3	26 975
\$300 to \$349.....	11.8	.1	.9	1.4	.8	1.5	1.7	2.3	1.6	.6	.7	-	.3	27 665
\$350 to \$399.....	9.4	.1	.6	1.3	.9	.6	1.8	1.3	1.4	.7	-	.3	.4	26 473
\$400 to \$449.....	8.5	-	.6	.7	1.1	.6	1.2	2.4	.9	.7	.1	-	.1	30 081
\$450 to \$499.....	11.2	.4	-	1.2	.3	1.5	3.1	1.4	1.5	1.1	.4	.1	.1	27 095
\$500 to \$599.....	19.6	.3	.5	.4	1.1	1.7	3.4	5.3	4.2	1.2	.7	.1	.7	34 585
\$600 to \$699.....	17.4	.4	.1	.4	.4	.7	2.4	3.8	5.3	2.9	.6	.1	.3	41 770
\$700 to \$799.....	14.3	.1	.3	.3	.4	.6	2.1	2.0	5.4	1.5	.3	.4	1.0	45 136
\$800 to \$999.....	16.1	-	.1	.3	.9	.9	1.5	2.5	5.0	2.4	.7	.7	1.0	47 185
\$1,000 to \$1,249.....	9.7	.4	.1	.3	.1	.3	.9	1.0	1.8	2.9	1.4	-	.4	58 601
\$1,250 to \$1,499.....	4.9	.1	-	.4	-	.1	.6	.3	.7	.4	.7	.8	.9	74 286
\$1,500 or more.....	4.0	-	.1	-	-	.3	.8	.3	.7	.4	.1	.7	.6	52 676
No cash rent.....	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Mortgage payment not reported.....	32.9	1.4	1.4	2.3	3.1	2.1	5.7	3.0	6.5	3.7	1.8	.7	1.3	31 321
Median (excludes no cash rent).....	336	195	181	181	199	216	282	425	577	642	627	770	720	...
Median Monthly Housing Costs For Owners														
Monthly costs including all mortgages plus maintenance costs.....	360	208	181	191	214	235	301	434	604	689	667	894	734	...
Monthly costs excluding 2nd and subsequent mortgages and maintenance costs.....	330	195	181	181	200	216	282	413	548	627	601	712	572	...

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	247.0	6.0	9.3	22.9	19.4	23.3	42.2	36.5	44.3	21.6	8.4	5.1	8.1	30 117
Less than \$10,000	21.6	.6	1.1	4.4	3.7	4.5	3.5	1.5	1.4	.5	.3	.3	-	16 134
\$10,000 to \$19,999	38.7	1.1	2.0	5.3	5.6	6.6	7.6	3.3	5.3	.8	.4	.1	.7	19 114
\$20,000 to \$29,999	28.3	.8	1.2	3.2	2.0	4.1	4.6	4.5	5.0	1.4	1.0	-	.6	26 374
\$30,000 to \$39,999	19.3	.7	.8	.9	1.0	1.4	3.2	5.1	3.3	1.6	.4	.1	.9	33 464
\$40,000 to \$49,999	20.3	1.0	1.0	1.0	.9	1.9	4.5	4.7	3.4	.8	.7	.4	-	29 764
\$50,000 to \$59,999	17.9	-	.4	.2	.1	1.0	4.9	3.6	4.4	2.0	.6	.3	.3	36 079
\$60,000 to \$69,999	19.3	-	.1	.7	.7	1.2	3.1	4.0	4.9	2.8	.5	.4	.8	39 571
\$70,000 to \$79,999	11.5	.1	.1	-	.1	-	1.1	3.6	3.3	1.8	.3	.5	.4	43 699
\$80,000 to \$99,999	16.5	-	.7	.4	.3	.7	1.5	1.5	5.6	3.1	.9	.6	1.2	51 501
\$100,000 to \$119,999	9.1	.1	.1	.4	.3	-	1.2	.7	2.1	2.7	.8	-	.8	56 840
\$120,000 to \$149,999	6.5	-	-	-	.1	.1	.4	.3	1.1	1.5	1.4	.8	.9	76 344
\$150,000 to \$199,999	4.1	-	-	.1	.1	-	.8	.3	.3	.8	.4	.8	.4	70 936
\$200,000 to \$249,999 .....	.8	-	-	-	.1	-	-	-	.1	.1	-	-	.3	....
\$250,000 to \$299,999 .....	.7	-	-	-	-	-	-	-	-	-	-	-	.3	....
\$300,000 or more	1.2	-	-	-	-	.3	.3	.1	.3	-	-	-	.3	....
Not reported	31.3	1.6	1.8	6.3	4.5	1.5	5.5	3.2	3.9	1.6	.7	.4	.3	20 180
Median	39 983	27 171	25 864	17 284	16 837	19 759	38 645	44 919	54 266	70 162	67 007	84 450	84 325	....
Received as inheritance or gift	7.3	.3	.8	1.0	1.2	.6	1.7	.8	.1	.2	.1	.1	.1	17 395
Not reported	15.5	1.1	1.1	2.0	2.5	1.5	3.3	1.1	1.8	.5	.5	.1	.1	18 904

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

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

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

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

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

Characteristics	Total	Less than \$100	\$100 to \$199	\$200 to \$299	\$300 to \$399	\$400 to \$499	\$500 to \$599	\$600 to \$699	\$700 to \$799	\$800 to \$999	\$1,000 to \$1,499	\$1,500 or more	No cash rent	Mortgage payment not reported	Median excluding no cash rent
Total	269.9	15.5	59.9	34.5	21.2	19.7	19.6	17.4	14.3	16.1	14.6	4.0	...	32.9	340
Units in Structure															
1, detached	230.8	10.8	51.8	28.6	18.0	16.5	17.3	16.2	13.0	15.0	13.1	3.3	...	27.2	359
1, attached	3.5	.2	1.0	.4	.1	.4	.4	..	.3	..	.1	..	...	.5	..
2 to 4	19.5	1.4	4.7	2.1	.9	1.2	.9	1.0	.7	.8	1.3	.8	...	3.8	286
5 to 9 .....	.4	..	..	..	..	..	..	..	..	..	..	..	...	..	..
10 to 19 .....	.6	.3	..	..	..	.1	..	..	..	..	..	..	...	..	..
20 to 49 .....	.8	.3	..	..	..	..	..	..	..	..	..	..	...	..	..
50 or more	1.2	.1	.1	.4	..	.1	..	..	.1	.1	..	..	...	.2	..
Mobile home or trailer	13.0	2.3	2.3	3.1	2.2	1.4	.8	.2	.2	..	..	..	...	.6	253
Year Structure Built¹															
1990 to 1994	1.1	..	..	..	..	..	..	..	..	.3	..	..	...	.5	..
1985 to 1989	17.7	..	1.6	1.5	.7	.8	..	1.3	3.5	2.0	2.0	1.0	...	2.4	728
1980 to 1984	28.0	.8	2.5	.7	1.9	1.8	4.7	3.4	2.9	2.9	2.4	1.0	...	3.0	605
1975 to 1979	32.4	.6	3.5	2.8	1.3	4.0	4.1	4.5	.8	2.1	3.5	.2	...	5.0	538
1970 to 1974	29.7	2.5	3.5	2.6	5.1	3.2	1.6	1.2	2.3	1.9	1.5	.4	...	3.9	384
1960 to 1969	68.4	4.7	19.9	12.8	5.2	4.6	4.7	2.4	2.4	2.9	1.8	.3	...	6.8	248
1950 to 1959	33.4	2.3	11.9	5.9	2.4	1.7	1.7	2.0	.7	.9	.4	.3	...	3.2	215
1940 to 1949	24.4	2.0	8.1	3.5	1.7	1.6	.4	1.1	.4	1.3	1.0	.1	...	2.9	218
1930 to 1939	16.4	1.8	5.2	1.4	1.5	1.2	.8	.4	.4	1.2	.3	.1	...	1.9	217
1920 to 1929	6.6	.3	1.3	1.4	.1	.5	.1	.3	.4	.1	.3	.3	...	1.4	272
1919 or earlier	11.9	.6	2.5	1.9	1.3	.3	.6	.7	.3	.4	1.4	.1	...	1.9	305
Median	1966	1962	1961	1962	1967	1970	1974	1976	1976	1973	1976	1981	...	1968	...
Rooms															
1 room .....	.3	.1	..	..	..	..	..	..	..	..	..	..	...	.1	..
2 rooms .....	.3	..	..	.1	..	..	..	..	..	..	..	..	...	..	..
3 rooms	6.0	1.3	2.0	.8	.6	.1	.1	..	..	..	..	..	...	1.1	158
4 rooms	27.2	4.2	7.1	4.2	2.7	2.3	1.5	.6	.1	.3	.8	.1	...	3.3	216
5 rooms	53.9	4.5	17.2	6.1	3.9	2.8	4.5	3.4	2.8	3.0	1.5	..	...	4.3	251
6 rooms	71.9	4.5	17.9	10.5	3.4	6.3	6.4	5.7	4.3	3.5	1.3	.9	...	7.3	295
7 rooms	52.3	.6	9.2	7.5	5.4	4.8	4.1	4.1	2.6	2.9	2.5	1.0	...	7.6	394
8 rooms	33.1	.1	4.8	3.1	3.4	1.5	1.7	2.9	2.3	4.1	3.3	.5	...	5.3	558
9 rooms	15.0	.1	1.1	1.7	.9	.7	.4	.4	1.2	1.6	3.4	.7	...	2.7	759
10 rooms or more	9.9	..	.6	.5	1.0	1.2	.8	.2	1.0	.7	1.9	.9	...	1.2	714
Median	6.2	5.0	5.7	6.1	6.5	6.2	6.1	6.3	6.5	6.9	7.9	7.5	...	6.6	...
Bedrooms															
None .....	.1	.1	..	..	..	..	..	..	..	..	..	..	...	..	..
1	10.9	2.3	3.7	.8	1.1	.1	.3	.4	.1	.3	.1	..	...	1.6	164
2	55.9	6.0	17.8	8.7	4.5	4.0	3.2	1.7	1.3	1.2	1.5	.4	...	5.8	214
3	139.3	6.1	32.6	19.2	10.2	10.5	12.7	9.8	7.8	9.1	5.1	1.8	...	14.4	344
4 or more	63.3	1.0	5.9	5.6	5.4	5.2	3.4	5.5	5.1	5.5	8.0	1.9	...	11.0	592
Median	3.0	2.4	2.8	2.9	3.0	3.1	3.0	3.2	3.2	3.2	3.5+	3.4	...	3.1	...
Complete Bathrooms															
None .....	.6	.3	..	..	..	..	..	.1	..	..	..	..	...	.2	..
1	80.0	10.2	28.5	12.9	5.3	3.9	2.8	2.8	1.0	1.9	1.3	.3	...	8.9	189
1 and one-half	26.9	2.4	9.3	4.0	1.9	1.7	1.6	1.1	.9	.9	.1	.3	...	2.7	208
2 or more	162.4	2.6	22.1	17.7	14.0	14.1	15.1	13.3	12.5	13.3	13.2	3.4	...	21.1	501
Main Heating Equipment															
Warm-air furnace	194.0	7.2	36.2	24.9	14.7	14.9	15.4	13.6	11.5	13.5	13.2	3.3	...	25.6	408
Steam or hot water system .....	.6	.3	.2	..	..	..	.2	..	..	..	..	..	...	..	..
Electric heat pump	7.6	.1	.8	.5	.4	1.0	.9	.6	.7	.4	.8	.4	...	.9	555
Built-in electric units	11.6	.6	1.6	1.1	.9	1.0	1.1	1.3	1.1	.6	..	.3	...	2.1	451
Floor, wall, or other built-in hot air units without ducts	24.0	2.5	11.1	2.6	1.5	1.2	.9	1.1	.4	.8	..	.1	...	1.7	178
Room heaters with flue	7.1	.9	3.0	1.1	.4	.7	.3	..	.2	.3	..	..	...	.3	184
Room heaters without flue	15.6	3.5	4.3	2.5	1.8	.1	.7	.6	.1	.5	.4	..	...	1.2	188
Portable electric heaters	2.1	..	1.0	.1	.2	.3	..	..	..	..	..	..	...	.4	..
Stoves	1.6	.3	.5	.3	.3	..	..	..	..	..	.2	..	...	..	..
Fireplaces with inserts	1.1	..	..	.4	..	.3	..	..	.2	.1	..	..	...	.1	..
Fireplaces without inserts .....	.7	..	..	.2	.1	.1	..	..	..	..	..	..	...	.3	..
Other	3.3	.1	.8	.9	.7	.2	.1	..	.1	..	..	..	...	.4	..
None .....	.6	..	.4	..	.1	..	..	..	..	..	..	..	...	..	..
Source of Water															
Public system or private company	252.0	14.1	56.0	32.3	19.1	17.8	17.6	15.8	13.6	15.9	13.8	3.3	...	32.5	338
Well serving 1 to 5 units	12.5	1.4	3.2	1.5	1.8	1.6	1.1	.4	.1	..	.5	.7	...	.3	303
Drilled	11.2	1.3	3.0	1.5	1.4	1.1	.9	.4	.1	..	.5	.7	...	.3	275
Dug .....	.7	.1	.1	..	.4	..	..	..	..	..	..	..	...	..	..
Not reported .....	.7	..	..	..	..	.5	.1	..	..	..	..	..	...	..	..
Other	5.4	..	.7	.7	.3	.3	.9	1.2	.5	.2	.3	.1	...	.1	563
Means of Sewage Disposal															
Public sewer	249.1	13.8	54.7	32.2	18.1	17.6	18.3	16.6	13.5	15.6	13.2	3.1	...	32.3	342
Septic tank, cesspool, chemical toilet	20.8	1.8	5.3	2.3	3.1	2.1	1.2	.8	.8	.5	1.4	1.0	...	.6	325
Other .....	..	..	..	..	..	..	..	..	..	..	..	..	...	..	..
Main House Heating Fuel															
Housing units with heating fuel	269.3	15.5	59.5	34.5	21.1	19.7	19.6	17.4	14.3	16.1	14.6	4.0	...	32.9	341
Electricity	86.2	5.4	12.1	7.4	5.6	8.1	8.9	8.9	5.6	5.2	5.2	1.9	...	11.9	482
Piped gas	172.8	9.5	44.2	25.2	13.9	10.3	10.4	8.0	8.5	10.9	9.3	2.0	...	20.7	288
Bottled gas	3.3	.3	1.1	.5	.7	.5	.1	.1	..	..	..	..	...	..	..
Fuel oil	1.6	..	1.1	.1	..	..	.1	.1	..	..	..	.1	...	..	..
Kerosene or other liquid fuel .....	.3	..	..	..	.3	..	..	..	..	..	..	..	...	..	..
Coal or coke .....	..	..	..	..	..	..	..	..	..	..	..	..	...	..	..
Wood	4.7	.3	1.0	.8	.7	.8	..	.3	.1	..	.2	..	...	.4	302
Solar energy .....	..	..	..	..	..	..	..	..	..	..	..	..	...	..	..
Other .....	.4	..	..	.4	..	..	..	..	..	..	..	..	...	..	..

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
Ratio of Value to Current Income²															
Less than 1.5	78.2	4.6	12.7	9.7	7.9	5.1	6.6	7.3	5.6	5.2	4.1	1.0	...	8.4	400
1.5 to 1.9	38.3	1.1	6.7	4.3	2.0	2.9	3.8	2.9	2.5	3.8	3.4	.6	...	4.5	499
2.0 to 2.4	28.3	.8	5.0	3.3	1.2	2.5	1.7	2.3	2.1	1.8	2.2	.1	...	5.2	451
2.5 to 2.9	22.5	.7	5.0	3.6	1.9	1.3	1.9	1.1	1.1	1.4	.9	.6	...	2.9	323
3.0 to 3.9	30.8	1.2	9.4	4.0	2.1	2.6	2.7	1.8	.8	1.5	1.0	.7	...	3.0	281
4.0 to 4.9	16.1	.9	5.4	2.5	1.8	1.1	.8	.4	.6	.4	.6	.3	...	1.3	244
5.0 or more	48.5	4.7	14.1	6.3	4.0	3.8	1.8	1.2	1.5	1.9	2.0	.9	...	6.2	236
Zero or negative income	7.2	1.5	1.6	.8	.3	.4	.1	.4	.1	-	.5	-	...	1.4	190
Median	2.3	2.9	3.0	2.4	2.2	2.3	1.9	1.7	1.8	1.9	1.9	2.8	...	2.3	...
Monthly Payment for Principal and Interest															
Less than \$100	5.3	.1	.6	3.5	.9	.2	-	.1	-	-	-	-	...	...	257
\$100 to \$199	17.5	-	.3	5.5	8.0	3.2	.4	.1	-	-	-	-	...	...	337
\$200 to \$249	8.6	-	-	.3	4.4	2.7	.6	.6	-	-	-	-	...	...	392
\$250 to \$299	9.4	-	-	-	1.1	5.0	2.1	.6	.5	.1	-	-	...	...	472
\$300 to \$349	8.9	-	-	-	-	5.0	2.8	.8	.1	-	.1	-	...	...	489
\$350 to \$399	9.0	-	-	-	-	1.4	4.9	1.9	.3	.4	-	-	...	...	562
\$400 to \$449	9.7	-	-	-	-	.5	4.9	3.3	.5	.2	-	.2	...	...	589
\$450 to \$499	11.1	-	-	-	-	-	2.9	5.3	1.4	.8	.3	.3	...	...	649
\$500 to \$599	14.1	-	-	-	-	-	-	4.3	6.9	2.4	.5	-	...	...	740
\$600 to \$699	12.2	-	-	-	-	-	-	.1	4.5	7.0	.6	-	...	...	842
\$700 to \$799	7.2	-	-	-	-	-	-	-	-	3.7	.2	.2	...	...	994
\$800 to \$999	6.5	-	-	-	-	-	-	-	-	.7	5.8	.1	...	...	1 227
\$1,000 to \$1,249	4.0	-	-	-	-	-	-	-	-	-	3.2	.8	...	...	1 312
\$1,250 to \$1,499	1.0	-	-	-	-	-	-	-	-	-	.3	.7	...	...	...
\$1,500 or more	1.3	-	-	-	-	-	-	-	-	-	-	1.3	...	...	...
Not reported	32.9	...	...	...	...	...	...	...	...	...	...	...	...	32.9	...
Median	422	...	...	121	179	279	385	461	562	653	877	1 301	...	...	...
Average Monthly Cost Paid for Real Estate Taxes															
Less than \$25	231.8	15.5	56.8	29.6	16.9	17.7	17.9	15.5	13.3	13.5	7.4	.8	...	26.8	303
\$25 to \$49	14.0	-	2.4	2.7	1.4	.2	.3	1.3	.2	.6	2.8	.0	...	2.0	365
\$50 to \$74	10.3	-	.7	1.5	1.1	.8	.7	.3	.2	1.5	1.9	.5	...	1.1	565
\$75 to \$99	3.6	-	-	.3	.6	.3	-	-	.4	.1	1.1	.4	...	.5	890
\$100 to \$149	4.0	-	-	.4	.6	.3	-	.3	.2	-	.7	.6	...	1.1	682
\$150 to \$199	2.1	-	-	-	.5	.1	.3	-	-	.1	.3	.5	...	.3	...
\$200 or more	4.0	-	-	-	.2	.3	.4	-	-	.2	.5	1.2	...	1.3	1 350
Median	25-	25-	25-	25-	25-	25-	25-	25-	25-	25-	25-	124	...	25-	...
Purchase Price															
Home purchased or built	247.0	11.4	53.7	32.5	19.3	18.7	18.7	16.6	13.8	15.9	14.2	4.0	...	28.0	361
Less than \$10,000	21.6	3.5	10.3	3.2	1.5	1.4	.3	.4	.3	.3	-	-	...	.5	169
\$10,000 to \$19,999	38.7	2.5	14.7	9.1	4.0	1.3	.9	.5	.7	1.1	.4	-	...	3.4	205
\$20,000 to \$29,999	28.3	1.0	6.6	6.0	6.2	2.6	1.1	.8	.6	.8	.4	-	...	2.1	292
\$30,000 to \$39,999	19.3	.4	2.7	2.8	2.7	4.5	1.5	.8	.7	.1	1.0	.2	...	1.7	404
\$40,000 to \$49,999	20.3	.2	1.9	1.7	.4	3.1	5.6	2.4	1.1	.7	.4	.4	...	2.5	529
\$50,000 to \$59,999	17.9	.2	1.5	1.0	.4	1.0	4.5	4.5	1.5	1.1	.1	-	...	2.0	586
\$60,000 to \$69,999	19.3	.1	2.0	1.6	.2	1.1	2.2	4.1	3.7	1.9	.5	.4	...	1.4	641
\$70,000 to \$79,999	11.5	-	1.9	.4	.1	.9	.3	1.3	2.0	2.7	.4	-	...	1.5	705
\$80,000 to \$89,999	16.5	-	1.4	1.1	.5	.9	.8	1.0	2.3	4.0	2.0	-	...	2.4	756
\$100,000 to \$119,999	9.1	-	.5	.4	.2	.1	.3	.4	.4	.8	3.9	.7	...	1.4	1 090
\$120,000 to \$149,999	6.5	-	.1	.5	.1	-	.6	-	-	.6	2.8	.2	...	1.5	1 099
\$150,000 to \$199,999	4.1	-	-	.3	.1	.3	-	-	-	.4	1.5	.8	...	.7	1 190
\$200,000 to \$249,999	.8	-	-	-	-	-	-	-	-	-	.6	-	...	.1	...
\$250,000 to \$299,999	.7	-	-	-	-	-	-	-	-	.2	-	.4	...	...	...
\$300,000 or more	1.2	-	.1	.4	-	-	-	-	.1	-	-	.3	...	.4	...
Not reported	31.3	3.4	9.9	4.2	2.8	1.5	.5	.3	.3	1.2	.7	-	...	6.4	191
Median	39 983	11 974	17 881	23 148	24 504	37 269	49 329	56 962	65 039	74 895	107 505	155 879	...	53 344	...
Received as inheritance or gift	7.3	1.3	2.6	1.1	.9	.4	.3	-	.3	-	.2	-	...	.3	184
Not reported	15.5	2.8	3.7	.9	1.0	.6	.6	.8	.3	.1	.2	-	...	4.6	172

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

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

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

Characteristics	Total	Less than \$30,000	\$30,000 to \$39,999	\$40,000 to \$49,999	\$50,000 to \$59,999	\$60,000 to \$79,999	\$80,000 to \$99,999	\$100,000 to \$149,999	\$150,000 to \$199,999	\$200,000 to \$249,999	\$250,000 to \$299,999	\$300,000 or more	Median
Total	269.9	28.0	18.4	25.9	34.4	66.2	36.4	39.0	11.6	4.3	1.5	4.3	68 543
Units in Structure													
1, detached.....	230.8	10.9	12.4	22.5	30.2	64.0	35.3	35.4	10.4	4.3	1.5	3.9	72 300
1, attached.....	3.5	.3	.5	1.1	.3	.5	.3	.3	.3	-	-	-	...
2 to 4.....	19.5	4.8	4.2	1.9	3.1	1.5	.7	2.0	.9	-	-	.4	44 115
5 to 9.....	.4	.1	.1	.1	-	-	-	-	-	-	-	-	...
10 to 19.....	.6	.1	.2	-	-	-	-	.2	-	-	-	-	...
20 to 49.....	.8	.3	.3	.1	-	-	-	.1	-	-	-	-	...
50 or more.....	1.2	.2	.1	.1	.1	.1	.1	.2	-	-	-	-	...
Mobile home or trailer.....	13.0	11.2	.4	-	.7	-	-	.7	-	-	-	-	30000-
Year Structure Built¹													
1990 to 1994.....	1.1	-	-	-	.1	.1	.4	.1	.1	.1	-	-	...
1985 to 1989.....	17.7	2.2	.6	.4	1.3	4.3	2.4	3.7	1.7	.3	.3	.5	80 587
1980 to 1984.....	28.0	3.1	1.8	3.0	3.0	6.8	4.3	5.1	.4	.1	-	.4	68 997
1975 to 1979.....	32.4	2.3	.7	.5	3.9	7.9	6.0	6.5	2.2	1.3	.5	.7	82 990
1970 to 1974.....	29.7	3.7	1.0	3.0	4.9	6.4	5.0	4.6	.9	.3	-	-	67 138
1960 to 1969.....	68.4	6.0	5.5	7.1	9.2	20.2	8.2	8.3	2.6	.4	.1	.7	66 385
1950 to 1959.....	33.4	3.1	2.9	4.4	4.7	9.8	4.6	2.4	1.0	.3	.1	.1	63 262
1940 to 1949.....	24.4	3.3	1.9	4.1	3.7	4.9	1.9	2.7	.7	.7	.1	.3	57 813
1930 to 1939.....	16.4	2.4	1.6	1.9	1.6	3.0	1.9	2.4	.6	.4	-	.5	64 731
1920 to 1929.....	6.6	.5	1.0	.6	1.0	1.0	.4	1.2	.3	.3	-	.3	63 279
1919 or earlier.....	11.9	1.4	1.5	.9	.9	1.7	1.3	2.0	1.0	.2	.3	.7	74 751
Median.....	1966	1966	1961	1961	1966	1966	1970	1970	1968	1968	...	1962	...
Rooms													
1 room.....	.3	-	-	-	-	.3	-	-	-	-	-	-	...
2 rooms.....	.3	-	-	-	-	-	-	.1	.1	-	-	-	...
3 rooms.....	6.0	1.6	.9	.7	.8	1.0	.1	.8	-	-	-	-	46 325
4 rooms.....	27.2	8.8	4.6	3.5	5.2	2.3	1.2	2.8	.2	.1	-	.5	40 697
5 rooms.....	53.9	8.2	6.8	7.2	8.0	13.6	5.0	3.2	1.4	.3	-	.2	55 820
6 rooms.....	71.9	5.8	3.1	9.4	11.4	23.7	10.1	6.0	1.4	.8	-	.9	65 258
7 rooms.....	52.3	2.2	1.8	2.9	5.0	15.5	10.8	9.2	2.8	.8	-	.3	78 373
8 rooms.....	33.1	1.2	.8	1.0	3.0	6.9	5.4	10.0	3.0	.8	.4	.4	93 469
9 rooms.....	15.0	.1	.2	.3	.9	1.5	2.5	6.8	1.3	.6	.1	.3	113 637
10 rooms or more.....	9.9	-	.2	.7	.1	1.2	1.4	2.1	1.4	.9	.1	1.7	130 565
Median.....	6.2	4.9	5.0	5.7	5.8	6.2	6.7	7.4	7.5	7.6	...	8.1	...
Bedrooms													
None.....	.1	-	-	-	-	.1	-	-	-	-	-	-	...
1.....	10.9	3.1	1.6	1.6	1.1	1.5	.6	1.1	.2	.2	-	.3	44 675
2.....	55.9	12.4	7.0	6.8	8.0	10.3	4.5	4.6	.9	.7	-	.7	52 260
3.....	139.3	9.8	8.6	14.6	19.7	39.9	22.3	16.6	5.2	1.3	.4	1.0	68 513
4 or more.....	63.3	2.7	1.1	2.9	5.7	14.3	9.1	16.6	5.2	2.2	1.1	2.3	90 800
Median.....	3.0	2.4	2.6	2.8	2.9	3.0	3.1	3.3	3.4	3.5+	...	3.5+	...
Complete Bathrooms													
None.....	.6	.2	.1	-	-	.1	.1	-	-	.1	-	-	...
1.....	80.0	16.4	12.1	12.8	14.6	15.1	4.4	3.1	.7	.1	-	.7	48 985
1 and one-half.....	26.9	2.6	3.3	3.9	5.0	7.0	2.9	2.1	-	-	.1	-	57 287
2 or more.....	162.4	8.8	2.9	9.2	14.9	44.0	29.0	33.7	10.9	4.1	1.3	3.6	80 967
Main Heating Equipment													
Warm-air furnace.....	194.0	13.7	10.4	14.8	24.1	49.9	30.9	33.2	8.8	3.5	1.3	3.3	73 590
Steam or hot water system.....	.6	.1	-	.1	.3	-	-	-	-	-	-	-	...
Electric heat pump.....	7.6	.6	.3	.7	.5	1.5	1.4	1.3	1.1	.1	-	.1	83 855
Built-in electric units.....	11.6	1.8	.6	1.5	1.1	3.7	1.5	.7	.4	.1	-	.1	64 094
Floor, wall, or other built-in hot air units without ducts.....	24.0	4.5	2.4	3.9	3.8	5.5	1.2	1.7	.6	.1	-	.3	53 155
Room heaters with flue.....	7.1	1.2	1.6	.8	.9	1.3	.6	.5	.2	-	-	.2	50 129
Room heaters without flue.....	15.6	3.4	2.5	2.4	2.4	2.8	.1	1.1	.3	.3	-	.2	47 742
Portable electric heaters.....	2.1	.7	.1	.4	.4	.2	.2	.2	-	-	-	-	...
Stoves.....	1.6	.4	.1	.3	-	.3	.2	.2	-	-	-	.1	...
Fireplaces with inserts.....	1.1	-	-	.3	.1	.4	.1	.1	-	-	.1	-	...
Fireplaces without inserts.....	.7	-	.2	-	-	.1	.3	-	-	.1	-	-	...
Other.....	3.3	1.2	.2	.6	.6	.4	-	.1	.3	-	-	-	...
None.....	.6	.3	-	.1	.1	-	-	-	-	-	-	-	...
Source of Water													
Public system or private company.....	252.0	23.2	17.4	24.6	33.6	62.2	35.2	35.7	10.5	3.9	1.5	4.1	68 762
Well serving 1 to 5 units.....	12.5	4.7	.7	1.1	.7	1.5	.4	2.4	.7	.2	-	-	47 868
Drilled.....	11.2	4.1	.6	.6	.7	1.4	.4	2.4	.7	.2	-	-	54 329
Dug.....	.7	-	.1	.5	-	-	-	-	-	-	-	-	...
Not reported.....	.7	.5	-	-	-	.1	-	-	-	-	-	-	...
Other.....	5.4	.2	.3	.1	.1	2.4	.8	.8	.3	.1	-	.2	75 965
Means of Sewage Disposal													
Public sewer.....	249.1	22.3	16.9	23.9	32.8	63.3	34.7	35.6	10.3	4.0	1.5	3.9	69 060
Septic tank, cesspool, chemical toilet.....	20.8	5.7	1.5	2.0	1.7	2.9	1.7	3.3	1.3	.4	-	.4	57 625
Other.....	-	-	-	-	-	-	-	-	-	-	-	-	...
Main House Heating Fuel													
Housing units with heating fuel.....	269.3	27.7	18.4	25.7	34.3	66.2	36.4	39.0	11.6	4.3	1.5	4.3	68 629
Electricity.....	86.2	10.4	4.8	7.6	11.9	21.2	12.0	12.3	3.2	1.2	.3	1.6	68 133
Piped gas.....	172.8	13.7	12.8	16.5	22.0	43.4	23.8	25.8	8.1	3.0	1.1	2.5	69 815
Bottled gas.....	3.3	1.6	.4	.7	.1	.3	.1	.1	-	-	-	-	...
Fuel oil.....	1.6	.7	.1	.3	-	-	-	.4	.1	-	-	-	...
Kerosene or other liquid fuel.....	.3	.3	-	-	-	-	-	-	-	-	-	-	...
Coal or coke.....	-	-	-	-	-	-	-	-	-	-	-	-	...
Wood.....	4.7	.8	.4	.7	.2	1.3	.5	.4	-	.1	.1	.1	63 377
Solar energy.....	-	-	-	-	-	-	-	-	-	-	-	-	...
Other.....	.4	.3	-	-	-	-	-	-	.1	-	-	-	...

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.....	269.6	28.0	18.4	25.7	34.4	66.2	36.4	38.8	11.6	4.3	1.5	4.3	68 542
Electricity.....	117.7	10.9	4.7	7.6	12.9	30.9	16.9	22.3	5.9	2.7	1.2	1.7	74 778
Piped gas.....	147.6	15.0	13.4	17.3	21.6	35.0	19.2	16.3	5.5	1.6	.3	2.6	63 723
Bottled gas.....	3.6	1.7	.3	.7	-	.3	.3	-	.1	-	-	-	33 102
Kerosene or other liquid fuel.....	-	-	-	-	-	-	-	-	-	-	-	-	....
Coal or coke.....	-	-	-	-	-	-	-	-	-	-	-	-	....
Wood.....	-	-	-	-	-	-	-	-	-	-	-	-	....
Other.....	.7	.4	-	.1	-	-	.1	-	-	-	-	-	....
Persons													
1 person.....	53.2	7.7	6.0	5.9	7.4	10.7	5.2	6.5	2.0	.8	.4	.7	59 562
2 persons.....	80.9	9.6	5.7	7.5	8.4	21.3	11.6	10.4	3.0	1.5	.3	1.7	68 659
3 persons.....	48.0	5.5	2.0	4.1	7.6	11.7	6.6	7.3	2.4	.4	-	.4	68 432
4 persons.....	51.9	3.0	2.2	4.4	6.1	14.6	6.8	9.7	2.9	1.1	.3	.9	74 148
5 persons.....	24.2	1.3	1.4	2.8	3.3	5.5	4.2	3.1	1.1	.4	-	.5	71 858
6 persons.....	6.6	.4	.7	.3	1.1	1.3	1.3	1.3	.1	-	.4	-	73 019
7 persons or more.....	5.2	.5	.4	1.0	.6	1.2	.6	.7	-	-	-	.2	61 006
Median.....	2.5	2.2	2.1	2.4	2.7	2.6	2.7	2.9	2.8	2.4	...	2.4	...
Household Composition by Age of Householder													
2-or-more person households..... 216.7 20.3 12.4 20.0 27.0 55.5 31.2 32.5 9.5 3.5 1.1 3.6 70 301													
Married-couple families, no nonrelatives..... 135.4 11.8 6.3 11.9 15.2 34.6 19.6 25.0 5.2 2.7 1.1 2.2 72 988													
Under 25 years..... 4.4 1.6 .4 .2 - 1.2 .3 7 - - - - 2.2 60 376													
25 to 29 years..... 7.3 1.0 .4 .6 1.7 1.9 .9 4 - - - - - 59 381													
30 to 34 years..... 14.6 1.3 .2 2.2 1.9 4.6 1.8 2.0 .3 .1 - - 1 67 220													
35 to 44 years..... 36.3 2.0 1.4 2.9 3.5 9.3 5.6 8.2 1.7 .6 .3 .9 78 163													
45 to 64 years..... 47.7 3.0 2.0 4.2 4.7 11.3 7.7 9.9 2.0 1.5 .6 .9 77 595													
65 years and over..... 25.1 2.9 1.9 1.9 3.5 6.2 3.4 3.8 .8 .4 - .3 67 821													
Other male householder..... 43.5 3.7 2.6 3.1 5.4 12.5 6.4 4.5 3.1 .8 .2 1.1 70 969													
Under 45 years..... 18.9 1.7 1.3 1.4 2.1 5.3 2.7 2.0 1.5 .4 .4 - 71 544													
45 to 64 years..... 16.7 1.1 .7 .6 2.7 4.6 2.9 1.7 1.4 .3 .2 .4 73 838													
65 years and over..... 7.9 1.0 .6 1.2 .6 2.6 .8 .7 .1 .1 - 1.1 64 862													
Other female householder..... 37.8 4.8 3.5 4.9 6.4 8.4 5.2 3.0 1.2 .7 1.1 1.3 58 834													
Under 45 years..... 16.9 2.2 1.2 2.1 3.0 3.7 2.3 1.5 .7 .7 .3 .2 59 891													
45 to 64 years..... 14.2 1.8 1.6 1.7 2.0 3.9 1.8 1.0 .4 .4 .2 .2 54 182													
65 years and over..... 6.8 .8 .8 1.2 1.4 .8 1.1 .4 .1 .1 - - 69 744													
1-person households..... 53.2 7.7 6.0 5.9 7.4 10.7 5.2 6.5 2.0 .8 .4 .7 59 562													
Male householder..... 18.6 3.8 2.3 2.2 2.5 7.4 2.5 1.7 2.3 .3 .3 .5 54 005													
Under 45 years..... 9.1 1.5 1.1 .6 .9 1.7 .9 1.4 .3 .1 .1 .5 65 510													
45 to 64 years..... 4.7 1.4 .4 .8 .8 .6 .4 .3 .3 - - - - 46 380													
65 years and over..... 4.8 .9 .7 .8 .7 .3 .3 .7 - .2 .5 .1 .2 48 797													
Female householder..... 34.6 3.8 3.7 3.7 4.9 8.1 3.6 4.1 1.8 .5 .1 .2 62 818													
Under 45 years..... 3.6 .5 .7 - .5 1.2 .4 .3 - - - - - 62 158													
45 to 64 years..... 11.2 .8 1.3 .9 1.6 2.5 1.3 1.7 .7 .1 .1 .1 68 198													
65 years and over..... 19.8 2.6 1.7 2.8 2.8 4.4 1.9 2.1 1.1 .4 - - 59 942													
Own Never Married Children Under 18 Years Old													
No own children under 18 years..... 178.2 20.7 14.1 17.1 21.9 44.1 22.0 24.5 7.0 3.2 1.0 2.6 66 928													
With own children under 18 years..... 91.6 7.3 4.3 8.8 12.5 22.1 14.4 14.5 4.6 1.1 .5 1.6 71 769													
Under 6 years only..... 18.3 1.5 1.4 1.2 2.1 4.3 3.5 2.7 1.2 .3 .3 .1 74 109													
1..... 11.1 1.1 1.2 .5 1.5 2.1 2.6 1.6 .5 .5 - - 72 439													
2..... 6.8 .4 .2 .6 .6 2.0 1.0 1.1 .7 .3 - - 77 055													
3 or more..... .4 - - - .1 - .3 - - - - - - - -													
6 to 17 years only..... 56.7 4.5 2.1 6.1 9.1 13.0 8.5 8.8 2.8 .7 .3 .9 70 224													
1..... 26.2 2.7 1.4 2.5 3.7 6.9 4.1 2.7 1.3 .1 .1 .5 67 871													
2..... 25.2 1.6 .4 2.7 4.8 4.9 3.5 5.0 1.4 .6 .4 .4 72 509													
3 or more..... 5.4 .1 .3 .9 .6 1.2 1.0 1.1 .1 .1 .1 .1 74 248													
Both age groups..... 16.6 1.4 .8 1.6 1.3 4.8 2.3 3.0 .5 .1 .2 .6 73 850													
1..... 7.4 .5 .6 .7 .8 2.4 .7 1.1 .3 .1 .1 .2 68 869													
2 or more..... 9.2 .8 .3 .8 .4 2.4 1.6 1.9 .3 .1 .1 .4 78 907													
Income of Families and Primary Individuals													
Less than \$5,000..... 18.6 3.6 2.4 2.8 2.8 3.1 1.1 2.1 .6 - - - 51 863													
\$5,000 to \$9,999..... 25.9 4.3 3.2 4.8 4.9 4.7 2.3 4.1 .4 .4 - - 51 317													
\$10,000 to \$14,999..... 23.1 5.5 3.4 3.4 2.5 3.8 1.9 2.0 .1 .1 .1 .3 47 505													
\$15,000 to \$19,999..... 25.3 4.4 2.6 2.7 4.3 6.5 2.1 2.0 .4 .4 - - 56 846													
\$20,000 to \$24,999..... 21.5 2.2 2.3 2.4 3.3 5.5 2.9 1.6 .6 .4 - - 61 680													
\$25,000 to \$29,999..... 25.8 2.2 1.4 3.2 2.8 6.7 2.3 4.9 1.0 .7 .1 .4 70 067													
\$30,000 to \$34,999..... 22.3 .9 1.6 3.0 3.5 6.5 4.0 1.8 .8 .8 .3 .7 66 757													
\$35,000 to \$39,999..... 16.1 1.4 .4 .8 3.5 5.1 1.9 1.6 .7 .7 .6 .3 67 367													
\$40,000 to \$49,999..... 28.0 1.5 .4 .9 .7 8.7 4.7 6.2 1.4 .7 .3 .9 79 598													
\$50,000 to \$59,999..... 18.1 1.1 .1 1.5 2.0 5.6 3.3 3.6 .6 .2 .1 .1 75 337													
\$60,000 to \$79,999..... 22.3 .3 .3 .2 1.3 6.5 5.2 6.1 1.7 .2 .7 .1 90 785													
\$80,000 to \$99,999..... 9.0 .3 .3 - .3 1.7 1.6 3.1 1.0 .6 .1 .1 105 525													
\$100,000 to \$119,999..... 5.3 .4 .4 - - 1.1 1.1 .9 1.4 .3 .4 .4 .3 129 308													
\$120,000 or more..... 8.5 .1 .1 .1 .4 1.1 1.1 2.0 1.0 .4 .3 .1 112 682													
Median..... 28 993 15 605 15 455 18 546 24 120 32 160 39 012 43 872 48 768 49 643 ... 42 388													
Monthly Housing Costs													
Less than \$100..... 15.5 5.4 1.4 1.9 2.2 2.7 .7 1.0 .1 - - - 44 985													
\$100 to \$199..... 59.9 7.6 7.6 8.0 9.1 14.9 5.7 4.2 1.9 .4 .4 .4 57 434													
\$200 to \$249..... 21.1 3.0 .9 1.4 3.3 4.3 3.3 4.1 .3 .3 .4 .3 69 740													
\$250 to \$299..... 13.4 1.6 .5 1.9 1.7 3.9 1.5 1.4 .6 .1 .1 .1 64 954													
\$300 to \$349..... 11.8 1.8 1.1 .5 1.1 2.2 2.3 1.7 .6 .6 .3 .3 72 208													
\$350 to \$399..... 9.4 1.5 1.1 1.1 1.2 1.6 1.3 1.0 .3 .3 .3 .3 57 808													
\$400 to \$449..... 8.5 .3 .7 1.0 1.6 2.4 .8 1.0 .3 .2 .2 .1 65 713													
\$450 to \$499..... 11.2 1.2 .9 2.0 .5 3.0 1.4 2.0 .1 .1 .1 .1 66 841													
\$500 to \$599..... 19.6 1.3 .6 2.4 4.3 5.3 3.1 2.0 .1 .1 .1 .1 64 409													
\$600 to \$699..... 17.4 .5 .7 1.3 3.5 6.3 2.3 1.3 .7 .1 .1 .4 68 675													
\$700 to \$799..... 14.3 .5 .5 1.2 1.1 6.4 2.3 1.9 .7 .3 .4 .3 73 764													
\$800 to \$999..... 16.1 .8 .4 .6 1.1 4.4 4.6 3.6 .7 .7 .3 .4 87 477													
\$1,000 to \$1,249..... 9.7 .7 - .1 .4 1.0 1.6 4.0 .4 .3 .1 .1 113 542													
\$1,250 to \$1,499..... 4.9 - - .1 .1 .1 .1 2.6 1.4 .2 .1 .1 137 297													
\$1,500 or more..... 4.0 .1 .2 .2 2 .4 .4 .8 .5 .3 1.1 189 286													
No cash rent.....													
Mortgage payment not reported..... 32.9 1.7 1.8 2.6 4.0 7.3 5.5 6.4 1.6 .8 .3 .8 77 102													
Median (excludes no cash rent)..... 336 203 191 256 267 397 445 490 635 703 ... 780													

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	360	212	202	266	293	414	472	505	669	...	...	...	...
Monthly costs excluding 2nd and subsequent mortgages and maintenance costs	330	203	191	250	264	371	418	484	635	...	...	...	...
Monthly Housing Costs as Percent of Current Income³													
Less than 5 percent	17.6	1.7	.5	1.0	1.4	6.0	2.9	2.3	.7	.6	.1	.4	73 865
5 to 9 percent	47.9	5.2	2.7	3.8	6.5	11.5	7.1	8.0	2.2	.6	.3	.1	69 978
10 to 14 percent	40.2	4.3	3.0	2.5	6.1	10.9	5.3	4.7	1.5	.9	.1	.9	67 777
15 to 19 percent	36.8	3.9	3.3	3.5	3.6	7.7	5.6	5.4	2.4	.2	.4	.7	70 569
20 to 24 percent	27.9	2.7	1.7	3.2	4.0	6.3	3.4	4.4	1.5	.3	..	.4	67 466
25 to 29 percent	12.9	1.4	1.6	1.3	1.8	3.6	1.4	1.0	.1	..	.1	.2	59 722
30 to 34 percent	11.4	1.4	.7	1.3	2.0	3.5	1.1	.5	.1	.5	.1	..	61 698
35 to 39 percent	6.5	.1	.4	.6	1.4	2.4	.6	.7	..	.1	..	..	65 643
40 to 49 percent	8.4	1.7	.5	1.0	.4	2.0	.5	1.5	.4	..	..	.2	64 000
50 to 59 percent	5.2	1.1	.4	1.0	.4	1.0	.8	.2	.1	.1	..	..	52 785
60 to 69 percent	3.4	.1	..	.9	.3	.8	.1	.9	.1	..	..	.1	..
70 to 99 percent	4.2	.7	.4	.7	.6	.4	.4	.4	.2	.1	..	.3	54 075
100 or more percent ²	8.8	1.1	.5	.9	1.1	2.0	1.1	1.4	.5	.1	..	.1	69 221
Zero or negative income	5.7	.9	..	1.0	.7	.7	.6	1.0	..	..	..	..	51 657
No cash rent	...	...	...	...	...	...	...	...	...	...	...	...	...
Mortgage payment not reported	32.9	1.7	1.8	2.6	4.0	7.3	5.5	6.4	1.6	.8	.3	.8	77 102
Median (excludes 3 previous lines)	16	17	17	21	16	15	15	16	16	13	...	18	...
Monthly Payment for Principal and Interest													
Less than \$100	5.3	.4	.4	.4	1.5	1.9	.4	.3	..	..	..	..	59 473
\$100 to \$199	17.5	2.4	1.3	1.9	2.6	4.9	2.4	1.7	.1	..	.1	..	62 334
\$200 to \$249	8.6	.9	.6	.7	1.4	1.8	1.7	1.1	.4	..	..	..	67 649
\$250 to \$299	9.4	1.1	1.4	1.1	1.2	1.8	1.7	.6	.6	..	..	..	59 327
\$300 to \$349	8.9	.4	.6	1.5	.8	3.1	.4	2.0	..	..	..	..	67 565
\$350 to \$399	9.0	.1	.5	1.1	2.2	2.9	1.0	.6	.3	.2	..	.2	63 929
\$400 to \$449	9.7	.4	.4	1.5	2.1	2.5	1.2	.9	.4	.1	..	..	63 731
\$450 to \$499	11.1	.2	.6	.9	2.6	4.7	.7	.7	.1	.1	..	.4	65 530
\$500 to \$599	14.1	.4	.6	.7	.8	6.4	3.2	1.6	.2	.1	..	..	74 230
\$600 to \$699	12.2	.4	.3	.3	.4	4.0	3.3	2.7	.7	.2	..	..	84 444
\$700 to \$799	7.2	.3	..	.2	..	1.4	1.7	2.9	.4	.3	.1	..	99 965
\$800 to \$999	6.5	.7	..	.1	.3	.3	1.0	2.8	1.1	.3	.1	..	117 320
\$1,000 to \$1,249	4.0	..	.1	.1	..	..	.3	2.0	1.1	.1	.1	..	137 260
\$1,250 to \$1,499	1.0	..	..	..	..	..	..	.3	.4	..	..	..	..
\$1,500 or more	1.3	..	..	..	..	..	..	..	.6	.2	.1	..	..
Not reported	32.9	1.7	1.8	2.6	4.0	7.3	5.5	6.4	1.6	.8	.3	.8	77 102
Median	422	257	287	340	359	429	493	622	729	...	...	...	...
Average Monthly Cost Paid for Real Estate Taxes													
Less than \$25	231.8	25.8	17.5	24.9	32.7	60.7	31.5	28.3	6.1	1.5	.9	1.8	64 894
\$25 to \$49	14.0	.7	.6	.3	.8	2.2	2.2	4.8	1.3	.7	.1	.4	102 684
\$50 to \$74	10.3	.7	..	.1	.3	1.4	1.1	4.0	2.0	.7	..	..	119 438
\$75 to \$99	3.6	..	.1	..	..	.3	.5	1.2	.8	.1	..	.4	134 066
\$100 to \$149	4.0	.1	..	.1	.4	.7	.6	.1	1.0	.4	.3	.3	131 154
\$150 to \$199	2.1	.5	..	..	..	.1	.2	.1	..	.7	..	.5	..
\$200 or more	4.0	.1	.2	.4	.2	.7	.4	.4	.4	.1	.1	.9	98 984
Median	25-	25-	25-	25-	25-	25-	25-	25-	25-	47	...	46	...
Purchase Price													
Home purchased or built	247.0	22.9	16.2	23.0	31.2	62.1	34.7	36.9	10.7	4.0	1.5	3.8	69 735
Less than \$10,000	21.6	8.1	2.1	3.1	1.9	3.1	1.7	1.5	.1	..	..	..	41 942
\$10,000 to \$19,999	38.7	5.2	4.2	6.6	8.1	9.3	2.7	2.2	.3	..	..	.1	54 156
\$20,000 to \$29,999	28.3	2.4	2.7	2.7	3.9	9.9	4.3	1.8	.1	.3	..	.1	64 914
\$30,000 to \$39,999	19.3	.4	1.4	2.8	2.6	5.6	3.0	3.0	.5	..	..	..	68 778
\$40,000 to \$49,999	20.3	.7	.8	3.7	3.5	7.5	1.1	2.4	.4	..	.1	..	63 723
\$50,000 to \$59,999	17.9	.8	.4	.4	5.2	5.1	2.1	2.5	.7	..	.3	.4	68 446
\$60,000 to \$69,999	19.3	.3	.5	.2	2.5	9.4	3.0	2.0	.9	.4	..	..	73 057
\$70,000 to \$79,999	11.5	.1	.2	..	.1	5.4	3.4	1.5	.3	.5	..	..	79 720
\$80,000 to \$99,999	16.5	.4	..	.1	..	.9	7.6	5.6	1.4	.3	..	.1	97 892
\$100,000 to \$119,999	9.1	.6	.1	..	..	..	1.2	6.2	.4	.3	..	.4	121 953
\$120,000 to \$149,999	6.5	.3	..	..	..	..	..	4.1	1.3	.6	.1	.1	136 348
\$150,000 to \$199,999	4.1	..	..	.2	..	..	.1	..	2.7	.6	.3	.3	182 560
\$200,000 to \$249,999	.8	..	..	..	..	..	..	..	..	.5	..	..	..
\$250,000 to \$299,999	.7	..	..	..	..	..	..	..	..	..	.3	..	..
\$300,000 or more	1.2	..	..	..	..	.4	..	..	..	..	..	.8	..
Not reported	31.3	3.7	3.7	3.2	3.5	5.5	4.5	4.1	1.4	.7	.4	.7	65 722
Median	39 983	12 972	19 710	20 813	30 233	40 530	60 723	76 800	97 606	118 145	...	193 173	...
Received as inheritance or gift	7.3	1.7	.6	1.3	.6	1.5	.6	.2	.6	.3	..	.2	52 165
Not reported	15.5	3.4	1.7	1.6	2.6	2.6	1.1	1.9	.4	..	..	.3	54 186

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

Table 4-1. Introductory Characteristics - Renter Occupied Units

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

Characteristics	Total occupied units	Housing unit characteristics				Household characteristics					Selected subareas ¹		
		New construction 4 yrs	Mobile homes	Physical problems		Black	Hispanic	Elderly (65+)	Moved in past year	Below poverty level	Area one	Area two	Area three
				Severe	Moderate								
Total	186.1	2.6	2.7	3.8	40.5	80.9	7.2	23.4	65.1	60.7	103.8	58.3	11.9
Tenure													
Owner occupied.....	...	...	...	...	...	...	...	...	...	...	...	...	...
Percent of all occupied.....	...	...	...	...	...	...	...	...	...	...	...	...	...
Renter occupied.....	186.1	2.6	2.7	3.8	40.5	80.9	7.2	23.4	65.1	60.7	103.8	58.3	11.9
Race and Origin													
White.....	100.4	1.8	1.9	1.6	13.3	-	5.5	13.7	39.9	20.2	33.8	46.8	9.9
Non-Hispanic.....	95.0	1.8	1.9	1.6	12.8	-	-	13.2	37.4	19.1	31.8	44.0	9.8
Hispanic.....	5.5	-	-	-	.5	-	5.5	.5	2.5	1.2	1.9	2.7	.1
Black.....	80.9	.8	.7	2.1	26.9	80.9	.6	9.3	23.1	39.0	67.6	9.2	2.0
Other.....	4.8	-	-	.1	.4	-	1.1	.5	2.1	1.4	2.4	2.3	-
Total Hispanic.....	7.2	-	-	-	.9	.6	7.2	.7	3.4	2.0	3.0	3.4	.1
Units in Structure													
1, detached.....	36.9	.7	...	.5	7.5	11.3	1.9	4.1	10.6	7.6	13.5	12.0	7.1
1, attached.....	12.0	.4	...	.3	2.4	6.0	.6	1.8	3.7	4.7	6.8	2.6	.1
2 to 4.....	79.0	.7	...	1.9	22.5	39.1	2.5	9.7	28.2	27.9	53.0	20.2	2.1
5 to 9.....	20.5	-	...	.7	4.6	9.6	.6	2.0	7.4	8.4	12.5	6.4	.8
10 to 19.....	14.3	.3	...	-	2.1	7.8	.5	1.0	6.0	5.2	8.3	5.6	.1
20 to 49.....	12.2	-	...	.3	.7	4.5	.5	1.3	4.5	2.4	5.5	6.4	.1
50 or more.....	8.7	.4	...	.1	.8	1.8	.6	3.0	3.1	3.6	4.0	4.4	.3
Mobile home or trailer.....	2.7	-	2.7	-	-	.7	-	.6	1.6	.9	.2	.7	1.3
Cooperatives and Condominiums													
Cooperatives.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Condominiums.....	2.4	-	-	-	-	.1	.4	.5	1.1	.6	.8	1.4	-
Year Structure Built²													
1990 to 1994.....	.9	.9	-	-	-	.1	-	-	.9	.3	.1	.3	.2
1985 to 1989.....	3.9	1.7	-	.1	.5	1.3	.1	.4	1.4	.5	1.8	.8	1.1
1980 to 1984.....	16.1	...	-	.1	.1	5.5	.9	1.2	6.8	4.3	4.9	6.9	1.3
1975 to 1979.....	19.4	...	2.3	.1	1.5	5.2	.5	1.8	7.9	3.1	3.7	9.1	2.6
1970 to 1974.....	26.5	...	.1	-	1.5	7.7	1.1	2.6	10.9	7.2	8.3	16.8	.6
1960 to 1969.....	31.6	...	-	.4	2.6	11.3	1.7	3.2	13.9	7.6	13.1	13.1	3.1
1950 to 1959.....	15.9	...	-	.6	4.9	8.4	.7	2.6	3.9	6.6	9.3	4.9	1.1
1940 to 1949.....	30.0	...	-	.6	12.2	18.1	.6	4.5	5.5	13.8	23.6	3.9	1.7
1930 to 1939.....	20.4	...	.2	.8	7.7	12.1	.5	3.1	6.6	7.8	18.3	1.8	.3
1920 to 1929.....	8.2	...	-	.2	3.7	5.7	.4	.8	2.7	3.9	7.9	.3	-
1919 or earlier.....	13.3	...	-	.7	5.8	5.4	.6	3.2	4.7	5.6	12.7	.4	-
Median	1962	...	...	1942	1942	1950	1964	1950	1967	1949	1946	1971	1969
Statistical Areas													
Current units, in 1970 boundaries of SMSA.....	180.1	2.6	2.3	3.8	40.4	79.0	7.1	23.1	63.1	58.9	103.8	58.3	11.9
1970 central city(s).....	103.8	1.0	.2	2.8	33.5	67.6	3.0	15.1	30.7	43.2	103.8	-	-
1970 balance of SMSA.....	76.3	1.6	2.0	1.0	6.9	11.4	4.0	8.0	32.4	15.8	-	58.3	11.9
Current units, in 1983 boundaries of MSA.....	186.1	2.6	2.7	3.8	40.5	80.9	7.2	23.4	65.1	60.7	103.8	58.3	11.9
1983 central city(s).....	103.8	1.0	.2	2.8	33.5	67.6	3.0	15.1	30.7	43.2	103.8	-	-
1983 balance of MSA.....	82.3	1.6	2.4	1.0	7.0	13.3	4.1	8.3	34.4	17.5	-	58.3	11.9

¹See back cover for details.

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

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

[Numbers in thousands. 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	186.1	2.6	2.7	3.8	40.5	80.9	7.2	23.4	65.1	60.7	103.8	58.3	11.9
Stories in Structure													
1.....	85.1	1.0	2.7	2.1	23.7	40.9	3.0	11.3	27.2	28.3	47.3	20.1	9.5
2.....	71.6	.9	-	.8	12.4	27.6	3.2	7.7	26.4	20.5	39.3	26.1	2.4
3.....	25.3	.7	-	.9	4.1	10.6	.9	2.3	10.6	10.0	13.7	11.6	-
4 to 6.....	1.3	-	-	-	.3	.9	-	.7	-	.7	1.3	-	-
7 or more.....	2.8	-	-	-	-	.8	.1	1.5	.8	1.2	2.3	.5	-
Stories Between Main and Apartment Entrances													
Multiunits, 2 or more floors.....	92.0	1.3	-	1.6	15.3	36.8	3.8	11.5	35.0	30.4	51.7	35.6	2.4
None (on same floor).....	44.8	.5	-	1.0	6.8	14.9	2.2	4.7	18.8	11.6	22.3	19.8	1.2
1 (up or down).....	22.0	.4	-	.3	4.3	11.0	1.0	3.8	7.4	8.0	15.9	5.8	.2
2 or more (up or down).....	23.7	.4	-	.4	3.9	10.6	.6	2.8	8.3	10.4	12.8	9.4	1.0
Not reported.....	1.5	-	-	-	.4	.4	-	.2	.5	.4	.7	.7	-
Common Stairways													
Multiunits, 2 or more floors.....	92.0	1.3	-	1.6	15.3	36.8	3.8	11.5	35.0	30.4	51.7	35.6	2.4
No common stairways.....	32.4	.6	-	.1	6.4	12.3	1.4	3.7	12.8	8.2	16.3	13.2	1.7
With common stairways.....	59.2	.7	-	1.5	8.9	24.3	2.4	7.7	22.0	22.1	35.2	22.3	.7
No loose steps.....	50.7	.6	-	1.0	7.4	20.6	2.1	7.4	18.8	18.2	30.3	19.6	.5
Railings not loose.....	43.5	.4	-	.7	5.7	15.8	1.9	6.5	17.2	15.0	23.8	18.9	.5
Railings loose.....	2.9	.1	-	.1	.4	1.7	-	.1	.5	1.1	2.6	.2	-
No railings.....	4.1	-	-	.1	1.4	2.8	.2	.7	1.0	2.1	3.6	.5	-
Status of railings not reported.....	.3	-	-	-	-	.3	-	-	.1	-	.3	-	-
Loose steps.....	8.1	.1	-	.5	1.5	3.6	.3	.4	3.0	3.7	4.8	2.6	.2
Railings not loose.....	6.5	.1	-	.3	.8	2.6	.3	.4	2.5	2.6	3.3	2.6	.2
Railings loose.....	1.0	-	-	.3	.5	.6	-	-	.4	.7	1.0	-	-
No railings.....	.5	-	-	.3	.4	.4	-	-	.1	.4	.5	-	-
Status of railings not reported.....	.1	-	-	-	-	-	-	-	-	-	-	-	-
Status of steps not reported.....	.4	-	-	-	-	.1	-	-	.3	.1	.1	.1	-
Status of stairways not reported.....	.4	-	-	-	-	.1	-	-	.1	.1	.2	.1	-
Light Fixtures in Public Halls													
2 or more units in structure.....	134.6	1.4	-	3.1	30.7	62.9	4.7	17.1	49.3	47.5	83.4	43.0	3.4
No public halls.....	90.2	.7	-	1.7	25.6	45.3	2.7	9.9	31.5	31.9	57.8	25.0	2.7
No light fixtures in public halls.....	1.0	-	-	.1	.2	.7	-	-	.3	.7	1.0	-	-
All in working order.....	20.1	.6	-	.8	2.1	6.9	1.0	3.7	8.8	6.8	11.4	8.3	.2
Some in working order.....	2.1	-	-	-	.2	1.2	-	.2	1.0	1.1	1.7	.3	.1
None in working order.....	.7	-	-	.1	.1	.7	-	.1	.1	.5	.7	-	-
Unable to determine if working.....	18.5	.1	-	.4	2.0	7.0	.7	2.4	7.3	5.9	9.4	8.7	.4
Not reported.....	2.0	-	-	-	.2	1.0	.3	.6	.2	.6	1.3	.7	-
Elevator on Floor													
Multiunits, 2 or more floors.....	92.0	1.3	-	1.6	15.3	36.8	3.8	11.5	35.0	30.4	51.7	35.6	2.4
With 1 or more elevators working.....	5.5	.3	-	-	.6	1.4	.1	3.0	1.5	2.1	3.6	1.9	-
With elevator, none in working condition.....	.2	-	-	-	.1	-	-	-	.1	-	.1	.1	-
No elevator.....	85.2	1.0	-	1.6	14.3	35.1	3.7	8.5	33.0	28.0	47.5	33.1	2.4
Units 3 or more floors from main entrance.....	3.6	.1	-	.4	.8	1.9	.1	.2	1.1	1.2	2.4	1.2	-
Foundation													
1 unit bldg. excl. mobile homes.....	48.9	1.1	-	.8	9.9	17.3	2.5	5.8	14.2	12.3	20.2	14.6	7.2
With basement under all of building.....	.4	-	-	-	-	.1	-	.2	.3	-	.4	-	-
With basement under part of building.....	.7	-	-	.2	.3	.3	-	.2	.3	-	.4	.1	-
With crawl space.....	14.9	-	-	.2	5.6	6.6	.6	2.3	3.2	6.0	8.3	3.6	1.7
On concrete slab.....	30.6	1.1	-	.3	3.4	8.8	1.7	2.7	10.2	5.1	9.9	10.4	5.3
Other.....	2.3	-	-	.1	.6	1.5	.1	.5	.5	1.1	1.2	.4	.3
External Building Conditions²													
Sagging roof.....	1.0	-	-	.1	.5	.8	.1	.3	.2	.8	.5	.4	-
Missing roofing material.....	2.2	-	-	.4	.9	1.2	.4	.2	.8	1.1	1.4	.8	-
Hole in roof.....	.4	-	-	.1	.1	.4	-	-	.2	.2	.2	-	-
Could not see roof.....	19.5	-	.2	.5	6.3	11.8	.8	2.3	8.1	8.4	14.7	4.3	-
Missing bricks, siding, other outside wall material.....	3.8	-	.5	.5	1.5	2.8	.1	.4	1.5	2.7	2.7	.8	.3
Sloping outside walls.....	2.7	-	-	.1	1.8	1.7	.1	.3	1.3	1.1	1.8	.6	-
Boarded up windows.....	4.6	-	-	.6	2.2	3.7	-	.6	1.2	2.9	4.2	.1	-
Broken windows.....	5.2	-	-	.7	2.0	4.6	.1	.4	1.5	3.7	4.1	.5	.1
Bars on windows.....	8.2	.3	-	.4	2.7	6.0	.3	1.2	1.6	4.3	7.5	.6	.1
Foundation crumbling or has open crack or hole.....	3.7	-	-	.1	2.1	2.2	.1	.1	1.7	1.4	2.7	1.0	-
Could not see foundation.....	12.6	.1	-	.7	4.2	9.3	.4	2.4	3.1	6.3	11.0	.7	-
None of the above.....	146.6	2.3	1.9	2.5	29.4	56.5	5.6	18.8	50.4	43.4	74.4	51.3	10.5
Could not observe or not reported.....	5.9	-	-	-	.9	3.6	.1	.7	2.3	2.1	4.5	.3	1.1
Site Placement													
Mobile homes.....	2.7	-	2.7	-	-	.7	-	.6	1.6	.9	.2	.7	1.3
First site.....	.9	-	.9	-	-	.1	-	.6	.6	.1	-	-	.9
Moved from another site.....	.4	-	.4	-	-	-	-	-	-	-	-	.4	-
Don't know.....	.8	-	.8	-	-	.3	-	-	.8	.8	-	.3	.5
Not reported.....	.6	-	.6	-	-	.2	-	-	.2	-	.2	-	-
Previous Occupancy													
Unit built 1980 or later.....	20.9	2.6	-	.3	.7	7.0	1.0	1.6	9.1	5.1	6.9	8.0	2.6
Not previously occupied.....	1.4	.3	-	-	.1	.7	-	.4	.1	.5	.9	.4	.1
Not reported.....	6.8	.8	-	-	.1	3.0	.1	.5	3.0	1.7	2.5	3.2	.1

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	186.1	2.6	2.7	3.8	40.5	80.9	7.2	23.4	65.1	60.7	103.8	58.3	11.9
Rooms													
1 room.....	2.0	.1	-	-	.8	.5	-	.6	.9	.6	1.5	.5	-
2 rooms.....	6.3	.1	-	.4	1.4	2.2	.4	1.5	2.6	3.4	4.4	1.7	.1
3 rooms.....	39.6	.5	.2	1.1	8.3	17.6	1.2	5.6	15.5	14.4	22.9	14.6	1.0
4 rooms.....	64.4	.9	.9	1.0	16.8	31.4	2.2	8.4	20.1	21.8	38.4	18.9	2.8
5 rooms.....	40.2	.1	1.6	.7	8.9	16.9	2.1	4.7	14.8	14.0	19.8	12.3	4.5
6 rooms.....	20.5	.6	-	.1	3.0	7.5	.5	2.1	7.2	4.3	9.6	6.7	2.4
7 rooms.....	8.4	.1	-	.3	.9	3.1	.3	.3	2.7	1.5	4.7	2.6	.3
8 rooms.....	3.6	-	-	.2	.5	1.0	.4	.3	1.2	.4	1.3	1.2	.8
9 rooms.....	.4	-	-	-	-	.1	-	-	-	.1	.4	-	-
10 rooms or more.....	.8	-	-	-	.1	.4	-	-	.1	.2	.8	-	-
Median	4.2	...	...	3.9	4.1	4.1	4.4	4.0	4.2	4.1	4.1	4.2	5.0
Bedrooms													
None.....	3.3	.1	-	-	.6	.5	-	1.0	1.6	1.1	2.0	1.2	-
1.....	55.8	.7	.4	1.8	11.6	23.7	1.9	8.6	21.1	20.5	34.5	18.6	1.4
2.....	79.6	1.2	1.0	1.1	19.9	35.9	2.9	9.7	26.7	26.0	44.7	25.0	3.7
3.....	39.7	.6	1.2	.8	7.0	17.8	2.1	3.7	13.1	10.8	18.5	11.6	5.4
4 or more.....	7.8	-	-	.1	1.4	3.0	.3	.5	2.6	2.4	4.2	1.8	1.5
Median	1.9	...	...	1.6	1.9	2.0	2.1	1.7	1.9	1.8	1.8	1.9	2.7
Complete Bathrooms													
None.....	1.0	-	-	-	.1	.8	-	.1	.7	.1	.8	.2	-
1.....	130.0	1.5	.9	3.5	35.7	64.7	4.7	18.9	42.9	49.8	83.8	34.9	5.2
1 and one-half.....	24.2	.2	.8	.2	2.3	7.0	.9	2.0	10.1	4.5	8.4	10.6	2.2
2 or more.....	30.8	.9	.9	.1	2.4	8.4	1.7	2.4	11.5	6.2	10.8	12.6	4.5
Square Footage of Unit													
Single detached and mobile homes.....	39.1	.7	2.3	.5	7.5	12.0	1.9	4.6	12.2	8.5	13.7	12.4	8.4
Less than 500.....	.8	-	.2	-	.2	.2	-	-	.3	.4	.1	.3	.3
500 to 749.....	2.2	-	.4	-	.8	1.0	-	.4	.4	1.5	.8	.4	.8
750 to 999.....	4.5	-	.3	-	.9	1.7	.3	1.0	1.5	1.7	1.8	1.9	.3
1,000 to 1,499.....	8.9	.5	.4	.1	.7	2.0	.1	.2	3.6	.9	1.8	2.5	2.9
1,500 to 1,999.....	4.4	.1	-	-	.5	1.0	.4	.1	.3	.7	1.1	1.6	.5
2,000 to 2,499.....	3.9	.1	-	.2	.4	1.0	.3	.3	.8	.8	1.0	1.3	1.2
2,500 to 2,999.....	.7	-	-	-	.1	-	.1	.2	.3	.2	.5	.1	.1
3,000 to 3,999.....	.5	-	-	-	-	.2	-	-	.2	-	.3	.1	-
4,000 or more.....	.8	-	-	-	.5	.1	.1	-	.1	.1	.1	.3	.5
Not reported (includes don't know).....	12.5	-	1.0	.2	3.3	4.9	.5	2.5	4.8	2.3	6.2	3.9	1.9
Median	1 330	...	...	...	1 101	1 171	...	916	1 209	927	1 287	1 326	1 328
Lot Size													
Less than one-eighth acre.....	4.0	.1	-	-	1.1	1.4	.3	.2	1.1	.5	1.8	1.0	.5
One-eighth up to one-quarter acre.....	7.5	.5	.2	.3	.8	.8	.5	.5	1.7	1.0	1.3	2.8	2.1
One-quarter up to one-half acre.....	1.6	-	-	-	-	.5	-	.1	.4	.3	.5	.7	.2
One-half up to one acre.....	1.5	-	-	-	-	.5	-	.1	.5	.1	.3	.4	.7
1 to 4 acres.....	.4	-	-	-	.1	-	.1	-	.1	.1	-	-	.4
5 to 9 acres.....	-	-	-	-	-	-	-	-	-	-	-	-	-
10 acres or more.....	.2	-	-	-	-	-	-	.2	-	-	-	-	-
Don't know.....	26.4	.3	1.3	.2	6.8	10.7	1.3	3.3	9.3	8.0	12.5	7.4	3.8
Not reported.....	9.6	.3	.8	.3	1.1	4.1	.4	2.0	2.7	3.2	4.0	2.6	.8
Median.....	.19	...	...	...	.13	.16	...	.21	.19	.19	.14	.19	.22
Persons Per Room													
0.50 or less.....	110.6	1.9	2.0	2.3	21.7	39.1	3.5	20.1	37.7	31.6	61.8	35.4	7.8
0.51 to 1.00.....	67.1	.4	.7	1.1	14.9	35.2	3.3	3.1	24.7	24.0	35.3	21.8	3.9
1.01 to 1.50.....	6.5	.3	-	.3	3.4	5.6	.2	.3	1.9	4.0	5.5	.6	.1
1.51 or more.....	1.8	.1	-	.1	.6	1.0	.1	-	.9	1.1	1.2	.5	.1
Square Feet Per Person													
Single detached and mobile homes.....	39.1	.7	2.3	.5	7.5	12.0	1.9	4.6	12.2	8.5	13.7	12.4	8.4
Less than 200.....	1.6	-	-	-	.6	1.2	-	.3	.1	.7	.6	.6	.2
200 to 299.....	1.3	-	-	-	.3	.2	-	.2	.6	.4	.1	.9	.2
300 to 399.....	4.9	-	.7	-	.4	1.5	.3	1	1.2	.6	1.0	1.7	1.2
400 to 499.....	3.6	.5	.2	-	.7	.7	.2	.2	1.3	.7	1.1	1.4	.9
500 to 599.....	4.2	-	-	-	.1	.7	-	-	1.3	.8	1.1	.5	1.5
600 to 699.....	2.3	-	-	-	.8	1.1	-	.3	.3	.6	.4	.8	.6
700 to 799.....	1.4	.1	.4	-	.2	.5	-	.1	.6	.8	.7	.8	.6
800 to 899.....	1.5	-	-	-	.2	.3	.4	.1	.1	.8	.8	.3	.1
900 to 999.....	1.3	-	-	-	.5	.3	.1	.3	.7	.3	.4	.5	.4
1,000 to 1,499.....	2.1	.1	-	.3	.4	.3	-	.2	.7	.2	.5	.8	.4
1,500 or more.....	2.4	-	-	-	.6	.3	.4	.4	.7	.4	.7	.9	.5
Not reported.....	12.5	-	1.0	.2	3.3	4.9	.5	2.5	4.8	2.3	6.2	3.9	1.9
Median	544	...	...	...	688	494	...	700	538	593	579	474	549

¹See back cover for details.

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

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

Characteristics	Total occupied units	Housing unit characteristics				Household characteristics					Selected subareas ¹		
		New construction 4 yrs	Mobile homes	Physical problems		Black	Hispanic	Elderly (65+)	Moved in past year	Below poverty level	Area one	Area two	Area three
				Severe	Moderate								
Total	186.1	2.6	2.7	3.8	40.5	80.9	7.2	23.4	65.1	60.7	103.8	58.3	11.9
Equipment²													
Lacking complete kitchen facilities.....	3.9	.3	.4	.2	3.1	2.3	-	.6	1.5	1.8	2.8	.8	.2
With complete kitchen (sink, refrigerator and burners).....	182.2	2.3	2.3	3.6	37.4	78.6	7.2	22.8	63.6	58.8	101.0	57.6	11.7
Kitchen sink.....	185.0	2.6	2.7	3.8	39.4	80.3	7.2	23.2	64.9	60.6	102.9	58.1	11.9
Refrigerator.....	185.1	2.6	2.7	3.7	39.7	80.0	7.2	23.4	64.4	60.1	103.0	58.2	11.9
Less than 5 years old.....	63.3	1.2	.4	1.7	12.9	28.0	3.5	6.2	25.3	19.1	36.4	17.5	4.8
Age not reported.....	8.9	.1	.2	.1	.2	3.6	.5	1.0	4.3	3.1	4.0	3.8	.2
Burners and oven.....	184.1	2.3	2.3	3.6	39.3	79.8	7.2	23.0	64.5	59.5	102.4	57.9	11.7
Less than 5 years old.....	41.0	.7	.4	1.4	10.5	20.5	2.2	4.9	15.2	14.9	25.6	9.8	2.8
Age not reported.....	9.9	-	.2	-	.4	4.7	.7	.8	5.6	3.0	4.6	4.2	.3
Burners only.....	.6	-	.4	.1	-	.1	-	.1	-	.2	.2	-	-
Less than 5 years old.....	.2	-	-	-	-	.1	-	-	-	.2	-	-	-
Age not reported.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Oven only.....	.1	-	-	-	.1	.1	-	-	-	.1	.1	-	-
Less than 5 years old.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Age not reported.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Neither burners nor oven.....	1.3	.3	-	.1	1.1	.9	-	.3	.6	.9	1.0	-	.2
Dishwasher.....	79.4	2.1	.8	.8	3.8	20.2	4.0	6.5	33.2	13.9	27.8	38.8	6.5
Less than 5 years old.....	19.4	.5	-	.4	.9	4.0	1.6	1.6	8.5	2.5	6.1	9.8	2.0
Age not reported.....	7.1	.1	-	-	.1	2.8	.4	.2	3.6	2.5	2.7	4.1	-
Washing machine.....	106.5	1.6	1.6	2.0	24.9	46.5	3.8	11.6	31.7	32.1	57.3	30.6	9.1
Less than 5 years old.....	43.5	.4	1.0	1.0	10.8	17.6	1.0	3.8	14.2	13.1	21.8	10.8	6.3
Age not reported.....	2.2	-	-	-	-	.8	.2	.1	.7	.7	25.2	47.9	9.2
Clothes dryer.....	95.3	1.6	1.6	1.4	18.7	36.3	4.0	9.4	29.0	9.0	18.1	10.1	5.9
Less than 5 years old.....	37.8	.5	.7	.4	7.2	14.8	1.1	3.0	12.8	1.2	1.4	.6	.3
Age not reported.....	3.6	-	.3	.1	.3	.6	-	.3	1.2	1.2	20.5	32.2	4.7
Disposal in kitchen sink.....	60.8	.7	.8	.3	2.8	15.9	2.8	5.6	26.4	11.5	4.9	7.4	1.3
Less than 5 years old.....	14.2	.2	-	-	1.0	3.1	1.1	1.1	6.7	2.4	4.9	4.8	-
Age not reported.....	8.1	-	.2	-	.4	2.7	.4	.3	4.6	3.1	2.8	4.8	-
Air conditioning:													
Central.....	94.3	2.6	1.3	1.3	4.2	26.4	4.4	8.8	39.1	18.1	33.2	43.5	7.8
1 room unit.....	38.4	-	.7	1.6	15.2	23.2	.9	6.6	11.4	18.2	27.1	7.9	2.1
2 room units.....	26.3	-	.3	.5	9.9	13.9	.7	3.7	6.6	9.6	20.2	4.9	.6
3 room units or more.....	9.7	-	-	-	3.1	4.0	.5	1.3	2.6	2.7	8.2	1.2	.2
Main Heating Equipment													
Warm-air furnace.....	91.3	2.0	1.5	1.1	5.9	28.9	3.9	9.7	34.7	18.3	37.2	37.3	8.2
Steam or hot water system.....	.9	-	-	.2	.2	.2	.1	.4	.2	.2	.5	.3	.1
Electric heat pump.....	5.7	.6	-	.1	.1	1.7	.1	1.0	2.1	1.2	2.9	1.9	.5
Built-in electric units.....	16.9	-	.3	1.1	5.8	1.0	1.3	7.2	6.3	7.0	8.5	-	-
Floor, wall, or other built-in hot air units without ducts.....	22.1	.3	.6	1.7	10.7	4	3.6	6.0	9.5	16.8	3.6	.9	.9
Room heaters with flue.....	8.5	-	.5	1.0	6.8	.3	1.8	2.2	5.3	6.7	1.4	.2	.2
Room heaters without flue.....	29.9	-	.8	29.1	20.5	.9	4.4	8.7	15.1	25.8	2.6	1.3	1.3
Portable electric heaters.....	3.0	.4	.1	.3	1.5	-	.2	1.0	1.6	2.1	.8	-	-
Stoves.....	2.6	.3	.1	.7	2.4	-	.4	.8	1.5	1.7	.7	.2	.2
Fireplaces with inserts.....	.2	-	-	-	.1	.1	.1	.1	.1	.1	.1	.1	.1
Fireplaces without inserts.....	.8	-	-	.1	.6	.1	.1	.5	1.0	1.5	.9	.1	.1
Other.....	2.5	-	-	-	1.1	-	.1	1.0	1.0	1.5	.9	.3	.2
None.....	1.6	.2	.1	.3	.5	.3	.2	1.0	.6	.9	.3	.2	.2
Other Heating Equipment													
With other heating equipment ²	27.0	.4	-	.8	5.8	13.7	.9	3.4	8.4	9.7	16.2	5.9	2.7
Warm-air furnace.....	.2	-	-	.1	.1	.2	-	-	.1	-	.1	-	-
Steam or hot water system.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Electric heat pump.....	.3	-	-	-	-	-	-	-	-	.3	.3	-	-
Built-in electric units.....	4.5	-	.1	1.0	1.0	.2	.5	2.8	1.1	1.2	1.8	.9	.9
Floor, wall, or other built-in hot-air units without ducts.....	3.8	-	-	.9	1.6	.2	.6	1.3	1.2	2.9	.4	.1	.1
Room heaters with flue.....	1.5	-	-	.5	.9	.1	.1	.5	.2	1.3	.1	-	-
Room heaters without flue.....	3.0	-	-	1.6	.1	.4	1.0	1.1	2.0	.6	.2	.2	.2
Portable electric heaters.....	5.9	-	.5	1.6	3.7	.1	1.1	.5	3.0	3.8	1.0	.8	.8
Stoves.....	4.4	-	.4	2.8	3.8	-	.9	.6	3.0	3.6	.6	.2	.2
Fireplaces with inserts.....	.7	-	-	.4	.4	.1	.1	.1	.1	.6	.1	.1	.1
Fireplaces with no inserts.....	4.1	.4	-	1.3	1.3	-	.1	1.4	.6	1.7	1.4	.1	.1
Other.....	.9	-	-	.2	.2	-	-	.1	.2	.2	.1	.6	.6
Plumbing													
With all plumbing facilities.....	184.7	2.6	2.7	2.4	40.5	80.4	7.2	22.9	64.4	60.4	103.0	58.1	11.8
Lacking some plumbing facilities.....	-	-	-	-	-	-	-	-	-	-	-	-	-
No hot piped water.....	-	-	-	-	-	-	-	-	-	-	-	-	-
No bathtub nor shower.....	-	-	-	-	-	-	-	-	-	-	-	-	-
No flush toilet.....	-	-	-	-	-	-	-	-	-	-	-	-	-
No plumbing facilities for exclusive use.....	1.4	-	-	1.4	-	.5	-	.5	.7	.2	.8	.3	.1
Source of Water													
Public system or private company.....	178.7	2.1	2.2	3.5	39.2	79.7	6.8	22.8	62.5	59.5	101.8	56.9	8.9
Well serving 1 to 5 units.....	3.3	.5	.5	.6	.6	.6	.2	-	1.1	.6	.3	.1	.3
Drilled.....	3.1	.5	.5	.6	.6	.5	.1	-	1.1	.6	.1	-	-
Dug.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Not reported.....	.2	-	-	-	-	.1	.1	-	-	-	.1	.1	-
Other.....	4.1	-	-	.4	.8	.6	.1	.6	1.5	.6	1.7	1.3	.1
Means of Sewage Disposal													
Public sewer.....	180.5	2.1	2.2	3.8	39.1	79.5	7.1	23.2	63.5	58.6	102.7	57.7	8.9
Septic tank, cesspool, chemical toilet.....	5.6	.5	.5	-	1.4	1.4	.1	.2	1.6	2.1	1.1	.6	3.1
Other.....	-	-	-	-	-	-	-	-	-	-	-	-	-

¹See back cover for details.

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

Table 4-5. Fuels - Renter Occupied Units

[Numbers in thousands. 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	186.1	2.6	2.7	3.8	40.5	80.9	7.2	23.4	65.1	60.7	103.8	58.3	11.9
Main House Heating Fuel													
Housing units with heating fuel.....	184.5	2.6	2.5	3.7	40.3	80.3	6.9	23.2	64.1	60.1	102.9	58.1	11.8
Electricity.....	82.9	2.1	1.7	1.0	3.5	26.0	3.4	7.5	35.6	21.1	30.4	39.2	6.0
Piped gas.....	91.8	.4	.1	2.4	33.8	48.9	2.9	14.2	25.3	34.3	66.4	16.6	4.8
Bottled gas.....	.9	-	-	-	.4	.2	.1	-	.3	.5	.4	-	.4
Fuel oil.....	5.1	-	.3	.1	1.7	2.0	.2	1.0	1.4	2.5	3.2	1.5	.3
Kerosene or other liquid fuel.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Coal or coke.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Wood.....	3.6	-	.3	.1	.8	3.2	.2	.6	1.5	1.6	2.4	.8	.3
Solar energy.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Other.....	.1	-	-	-	-	.1	-	-	-	.1	.1	-	-
Other House Heating Fuels													
With other heating fuels ²	10.8	.1	.4	.4	1.3	5.0	.3	1.7	3.0	4.0	6.5	2.2	1.4
Electricity.....	5.7	-	-	.4	1.1	3.0	-	1.6	1.3	2.9	3.8	1.4	.3
Piped gas.....	2.0	-	.4	-	.1	.8	-	.1	.5	.5	1.1	.5	-
Bottled gas.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Fuel oil.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Kerosene or other liquid fuel.....	.1	-	-	-	.1	-	.1	-	.1	-	-	-	.1
Coal or coke.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Wood.....	2.8	.1	-	-	-	1.2	.1	-	.8	.5	1.5	.4	.9
Solar energy.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Other.....	.2	-	-	-	-	.1	-	-	.2	.1	.1	-	-
Not reported.....	.6	-	-	-	.1	.2	-	.1	.2	.6	.1	.1	.3
Cooking Fuel													
With cooking fuel.....	184.8	2.3	2.7	3.7	39.4	80.0	7.2	23.2	64.5	59.8	102.8	58.3	11.7
Electricity.....	84.3	2.1	1.2	.9	4.9	24.9	3.8	8.6	34.9	18.1	29.0	41.4	7.0
Piped gas.....	99.1	.1	.8	2.8	34.1	54.8	3.2	14.6	28.7	40.8	73.4	17.0	3.8
Bottled gas.....	1.2	-	.3	-	.4	.3	.1	-	.5	.7	.4	-	.7
Kerosene or other liquid fuel.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Coal or coke.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Wood.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Other.....	.3	-	.3	-	-	-	-	-	.3	.3	-	-	.3
Water Heating Fuel													
With hot piped water.....	186.1	2.6	2.7	3.8	40.5	80.9	7.2	23.4	65.1	60.7	103.8	58.3	11.9
Electricity.....	75.8	1.9	2.2	.8	4.5	21.9	3.0	7.3	32.2	18.1	25.4	36.8	6.6
Piped gas.....	109.4	.6	.3	3.1	35.8	58.5	4.2	16.1	32.4	42.3	77.9	21.4	5.2
Bottled gas.....	.7	-	.1	-	.3	.3	-	-	.2	.3	.4	-	.1
Fuel oil.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Kerosene or other liquid fuel.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Coal or coke.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Wood.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Solar energy.....	.2	-	-	-	-	.2	-	-	.2	-	.2	-	-
Other.....	.1	-	-	-	-	-	-	-	.1	-	-	.1	-
Central Air Conditioning Fuel													
With central air conditioning.....	94.3	2.6	1.3	1.3	4.2	26.4	4.4	8.8	39.1	18.1	33.2	43.5	7.8
Electricity.....	92.8	2.6	1.3	1.3	4.0	25.8	4.2	8.6	39.1	17.9	32.5	42.8	7.8
Piped gas.....	1.3	-	-	-	.1	.5	.2	.2	-	.2	.6	.5	.8
Other.....	.3	-	-	-	-	.1	-	-	-	-	.1	.1	-
Clothes Dryer Fuel													
With clothes dryer.....	95.3	1.6	1.6	1.4	18.7	36.3	4.0	9.4	29.0	25.2	47.9	28.8	9.2
Electricity.....	56.5	1.5	1.2	.4	9.0	16.5	2.3	5.6	19.4	12.7	21.2	20.6	7.5
Piped gas.....	38.5	.1	.3	.9	9.6	19.7	1.6	3.8	9.6	12.3	26.6	8.1	1.6
Other.....	.4	-	-	.1	-	.1	-	-	-	.2	.1	.1	.1
Units Using Each Fuel²													
Electricity.....	186.1	2.6	2.7	3.8	40.5	80.9	7.2	23.4	65.1	60.7	103.8	58.3	11.9
All-electric units.....	62.0	1.5	1.2	.5	2.2	16.8	2.5	5.2	27.1	13.9	18.4	33.0	4.8
Piped gas.....	123.0	.9	.8	3.3	37.6	63.7	4.7	17.8	36.4	46.0	85.5	25.4	6.3
Bottled gas.....	1.2	-	.3	-	.4	.3	.1	-	.5	.7	.4	-	.7
Fuel oil.....	6.5	-	.3	.1	2.0	2.8	.4	1.1	2.0	3.0	4.1	1.7	.4
Kerosene or other liquid fuel.....	.1	-	-	-	.1	-	-	-	.1	-	-	-	.1
Coal or coke.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Wood.....	6.4	.1	.3	.1	.8	4.3	.4	.6	2.2	2.1	3.9	1.2	1.3
Solar energy.....	.2	-	-	-	-	.2	-	-	.2	-	.2	-	-
Other.....	.8	-	.3	-	-	.2	-	-	.7	.5	.2	.1	.3

¹See back cover for details.

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

Table 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	186.1	2.6	2.7	3.8	40.5	80.9	7.2	23.4	65.1	60.7	103.8	58.3	11.9
Water Supply Stoppage													
With hot and cold piped water.....	186.1	2.6	2.7	3.8	40.5	80.9	7.2	23.4	65.1	60.7	103.8	58.3	11.9
No stoppage in last 3 months.....	173.4	2.4	2.7	3.5	37.0	75.8	6.6	22.1	60.3	56.2	97.5	53.1	11.6
With stoppage in last 3 months.....	7.3	.1	-	.4	1.8	2.7	.5	.7	3.0	2.4	3.2	3.6	-
No stoppage lasting 6 hours or more.....	2.1	-	-	.3	.4	.9	.1	.2	.6	.6	.6	1.4	-
1 time lasting 6 hours or more.....	2.8	-	-	-	.9	.9	.1	.3	1.4	.8	1.3	1.3	-
2 times.....	1.0	.1	-	.1	.1	.4	-	.1	.2	.5	.8	.2	-
3 times.....	-	-	-	-	-	-	-	-	-	-	-	-	-
4 times or more.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Number of times not reported.....	1.4	-	-	-	.4	.5	.2	.1	.7	.5	.6	.8	-
Stoppage not reported.....	5.4	-	-	-	1.7	2.4	.1	.6	1.8	2.1	3.1	1.5	.3
Flush Toilet Breakdowns													
With one or more flush toilets.....	186.1	2.6	2.7	3.8	40.5	80.9	7.2	23.4	65.1	60.7	103.8	58.3	11.9
With at least one working toilet at all times in last 3 months.....	171.1	2.3	2.3	3.3	36.1	74.5	6.8	21.2	58.5	55.4	95.7	52.8	11.5
None working some time in last 3 months.....	12.9	.3	.3	.3	4.2	5.9	.4	1.9	5.0	4.3	6.9	5.0	.5
No breakdowns lasting 6 hours or more.....	2.8	.1	-	-	1.3	1.7	.3	.8	.6	1.1	1.6	1.0	-
1 time lasting 6 hours or more.....	7.2	.1	.3	.2	1.7	2.9	.1	.9	3.3	2.4	3.9	2.8	.4
2 times.....	1.1	-	-	-	.4	.4	-	.1	.2	.1	.4	.5	-
3 times.....	.4	-	-	-	.4	.2	-	-	.1	.1	.2	.1	-
4 times or more.....	.5	-	-	.1	.4	.3	-	.1	.1	.3	.4	.1	-
Number of times not reported.....	1.0	-	-	.1	.1	.4	-	-	.6	.2	.4	.4	.1
Breakdowns not reported.....	2.1	-	-	.2	.2	.5	-	.4	1.7	1.0	1.2	.5	-
Sewage Disposal Breakdowns													
With public sewer.....	180.5	2.1	2.2	3.8	39.1	79.5	7.1	23.2	63.5	58.6	102.7	57.7	8.9
No breakdowns in last 3 months.....	176.9	1.9	2.2	3.6	38.3	76.9	7.1	23.0	62.0	56.5	100.0	56.8	8.9
With breakdowns in last 3 months.....	3.6	.1	-	.2	.9	2.6	-	.2	1.5	2.1	2.7	.9	-
No breakdowns lasting 6 hours or more.....	1.6	.1	-	.1	.4	1.4	-	.1	.7	1.2	1.2	.4	-
1 time lasting 6 hours or more.....	1.2	-	-	-	.4	.7	-	-	.7	.4	1.0	.3	-
2 times.....	.7	-	-	.1	.1	.5	-	.1	-	.5	.5	.2	-
3 times.....	-	-	-	-	-	-	-	-	-	-	-	-	-
4 times or more.....	-	-	-	-	-	-	-	-	-	-	-	-	-
With septic tank or cesspool.....	5.6	.5	.5	-	1.4	1.4	.1	.2	1.6	2.1	1.1	.6	3.1
No breakdowns in last 3 months.....	5.4	.5	.5	-	1.2	1.4	.1	.2	1.6	2.1	1.0	.6	3.1
With breakdowns in last 3 months.....	.1	-	-	-	.1	-	-	-	-	-	.1	-	-
No breakdowns lasting 6 hours or more.....	-	-	-	-	-	-	-	-	-	-	-	-	-
1 time lasting 6 hours or more.....	-	-	-	-	-	-	-	-	-	-	.1	-	-
2 times.....	.1	-	-	-	.1	-	-	-	-	-	-	-	-
3 times.....	-	-	-	-	-	-	-	-	-	-	-	-	-
4 times or more.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Heating Problems													
With heating equipment and occupied last winter.....	154.6	1.7	2.5	3.0	34.2	70.9	5.7	21.7	36.1	51.2	89.1	47.2	9.2
Not uncomfortable cold for 24 hours or more last winter.....	131.8	1.7	2.3	1.6	26.0	58.1	4.7	18.3	32.3	42.8	72.4	42.6	8.2
Uncomfortably cold for 24 hours or more last winter? ²	22.5	-	.1	1.3	8.1	12.7	.9	3.4	3.8	8.3	16.6	4.4	1.0
Equipment breakdowns.....	5.5	-	.1	.8	1.4	2.9	-	.2	.6	2.0	3.5	1.4	.4
No breakdowns lasting 6 hours or more.....	.3	-	-	-	-	.3	-	-	.1	.1	.3	-	-
1 time lasting 6 hours or more.....	3.7	-	.1	.1	.7	1.8	-	.1	.2	1.3	2.0	1.1	.4
2 times.....	.5	-	-	-	.4	.3	-	-	-	.3	.3	-	-
3 times.....	.1	-	-	.1	-	.1	-	-	-	.1	.1	-	-
4 times or more.....	.6	-	-	.6	-	.2	-	.2	.2	.6	.6	-	-
Number of times not reported.....	.2	-	-	.2	.2	.2	-	.1	-	.2	.2	-	-
Other causes.....	16.5	-	-	1.3	6.4	9.6	.9	2.4	3.4	6.4	12.5	3.1	.5
Utility interruption.....	.8	-	-	-	.2	-	-	.4	.1	.3	.5	.1	-
Inadequate heating capacity.....	5.9	-	-	.2	2.8	2.8	.5	.6	1.4	2.6	4.4	1.2	.2
Inadequate insulation.....	4.3	-	-	.4	2.0	3.3	.1	.5	1.3	1.7	3.8	.4	.1
Other.....	4.3	-	-	.6	.9	2.6	.1	.7	.4	1.2	3.1	.9	.2
Not reported.....	1.2	-	-	.1	.5	.9	.1	.2	.2	.5	.7	.5	-
Reason for discomfort not reported.....	3.1	-	-	-	1.0	1.8	-	.7	.3	1.1	2.7	.3	.1
Discomfort not reported.....	.2	-	-	-	.1	.1	-	-	-	.1	.1	.1	-
Electric Fuses and Circuit Breakers													
With electrical wiring.....	186.1	2.6	2.7	3.8	40.5	80.9	7.2	23.4	65.1	60.7	103.8	58.3	11.9
No fuses or breakers blown in last 3 mo.....	150.4	2.3	2.7	2.1	29.8	63.5	6.6	20.4	51.5	48.8	81.2	48.1	10.7
With fuses or breakers blown in last 3 mo.....	29.9	.3	-	1.7	9.2	15.3	.5	2.6	10.6	9.9	19.7	8.7	.7
1 time.....	13.1	.1	-	.1	3.6	5.6	.4	1.3	4.3	3.5	7.7	4.5	.6
2 times.....	6.0	-	-	.5	1.6	3.3	.1	.8	2.3	1.8	4.5	1.5	-
3 times.....	3.5	-	-	.2	1.4	1.8	-	.1	1.6	1.6	2.2	.9	.1
4 times or more.....	4.9	.1	-	.7	2.1	3.1	-	.1	1.8	2.3	3.8	1.1	-
Number of times not reported.....	2.4	-	-	.1	.6	1.5	-	.2	.6	.6	1.5	.8	-
Problem not reported or don't know.....	5.8	-	-	-	1.5	2.1	-	.4	3.0	2.0	3.0	1.6	.6

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	186.1	2.6	2.7	3.8	40.5	80.9	7.2	23.4	65.1	60.7	103.8	58.3	11.9
Selected Amenities²													
Porch, deck, balcony, or patio	132.7	2.2	1.2	2.9	29.1	54.5	4.9	16.9	45.8	40.6	74.7	42.5	8.5
Not reported .....	.1	-	-	-	-	-	-	-	-	.1	.1	-	-
Telephone available	150.4	2.4	1.8	3.1	32.7	62.8	6.0	19.9	50.2	44.2	82.4	49.3	8.7
Usable fireplace	16.1	1.0	-	.3	1.2	4.3	.9	.9	6.4	2.8	7.6	4.7	2.9
Separate dining room	47.7	.9	.6	.5	7.3	16.4	2.0	5.2	16.0	11.9	25.7	16.4	2.2
With 2 or more living rooms or recreation rooms, etc.	20.0	.1	-	.6	2.6	6.4	.9	1.6	6.5	3.3	11.5	5.6	1.6
Garage or carport included with home	40.6	.5	.7	.8	4.1	11.4	1.9	4.9	13.1	6.9	16.8	13.2	6.1
Not included	145.2	2.0	1.9	3.1	36.3	69.3	5.2	18.5	51.8	53.7	86.7	45.1	5.8
Offstreet parking included	96.9	1.9	1.9	1.7	15.1	39.9	3.2	9.8	37.6	31.6	44.4	39.7	5.8
Offstreet parking not reported	1.8	-	-	.2	.2	.7	.1	.4	.4	.6	1.0	.7	-
Garage or carport not reported .....	.4	-	-	-	.1	.1	.1	-	.2	.1	.2	-	-
Cars and Trucks Available													
No cars, trucks, or vans	54.9	.4	.3	2.1	20.2	37.9	2.0	12.6	17.2	35.5	43.4	7.8	2.3
Other households without cars	10.7	-	.8	.1	2.1	3.4	.1	1.2	3.4	2.6	4.6	3.5	1.1
1 car with or without trucks or vans	89.5	1.9	1.1	1.5	14.3	31.9	3.5	8.6	33.9	19.1	44.0	34.8	4.8
2 cars	28.9	.3	.5	.1	3.5	6.6	1.4	1.0	9.8	3.3	10.8	11.5	3.6
3 or more cars	2.1	-	-	-	.4	1.1	.1	-	.8	.2	1.1	.6	.1
With cars, no trucks or vans	102.2	2.0	1.6	1.5	15.2	34.1	4.1	8.7	38.6	20.9	49.5	38.5	6.7
1 truck or van with or without cars	27.5	.1	.8	.3	5.1	8.8	1.1	2.0	8.9	3.8	10.5	10.9	2.8
2 or more trucks or vans	1.5	-	-	-	.1	.1	-	.1	.4	.4	1.0	.1	.1
Owner or Manager on Property													
Rental, multiunit ³	135.0	1.4	...	3.1	30.7	62.9	4.7	17.1	49.3	47.5	83.4	43.4	3.4
Owner or manager lives on property	36.0	.3	...	.4	6.5	11.8	1.7	5.8	13.8	12.2	18.3	16.2	.4
Neither owner nor manager lives on property	98.9	1.1	...	2.7	24.2	51.1	3.0	11.3	35.4	35.3	65.1	27.2	3.0
Selected Deficiencies²													
Signs of rats in last 3 months	20.8	-	.1	1.3	11.1	16.1	.5	2.7	5.9	11.2	17.6	2.5	.3
Holes in floors	7.2	-	-	1.5	4.3	4.4	.1	.8	2.1	3.5	6.0	1.1	-
Open cracks or holes (interior)	20.2	-	.1	1.9	11.1	12.7	.3	2.6	6.9	10.6	14.5	4.7	.4
Broken plaster or peeling paint (interior)	19.7	.1	-	1.8	11.7	10.6	.4	2.1	5.0	9.9	15.2	4.0	.2
No electrical wiring	-	-	-	-	-	-	-	-	-	-	-	-	-
Exposed wiring	5.6	-	-	.4	1.8	2.7	.4	.8	1.8	2.4	4.4	1.2	-
Rooms without electric outlets	6.5	-	-	.3	2.5	4.0	.1	.4	2.0	2.6	4.4	1.4	.6
Water Leakage During Last 12 Months													
No leakage from inside structure	156.6	2.3	2.7	2.2	32.1	68.3	5.6	20.6	56.7	49.6	88.1	46.5	11.1
With leakage from inside structure ²	28.4	.2	-	1.7	8.2	12.3	1.4	2.6	8.1	10.6	15.2	11.3	.8
Fixtures backed up or overflowed	8.3	.2	-	.5	2.3	3.2	.5	.4	2.0	2.1	4.8	3.3	.2
Pipes leaked	12.9	-	-	.9	4.3	6.5	.8	1.8	3.7	6.2	7.7	4.4	.2
Other or unknown (includes not reported)	7.5	-	-	.3	1.8	2.7	.2	.6	2.5	2.5	2.8	4.0	.3
Interior leakage not reported	1.1	-	-	-	.3	.2	.1	.2	.4	.5	.5	.5	-
No leakage from outside structure	157.5	2.2	2.3	2.3	30.0	67.5	6.2	19.5	57.6	50.7	85.8	50.1	11.2
With leakage from outside structure ²	25.9	.4	.4	1.4	9.8	11.8	.9	3.6	6.2	8.3	16.6	7.2	.7
Roof	12.1	-	.4	.8	4.2	5.1	.4	1.5	2.9	3.5	7.7	3.0	.4
Basement .....	.1	-	-	-	-	-	-	-	-	-	.1	-	-
Walls, closed windows, or doors	8.4	.2	-	.2	3.5	3.6	.4	1.1	2.2	2.2	5.0	2.9	.2
Other or unknown (includes not reported)	5.5	.1	-	.4	2.1	3.2	.1	1.0	1.4	2.6	3.9	1.4	-
Exterior leakage not reported	2.7	-	-	.1	.7	1.6	.1	.4	1.4	1.7	1.5	1.0	.1
Overall Opinion of Structure													
1 (worst)	3.3	-	-	.7	1.7	2.4	.1	.5	1.1	1.9	2.1	1.2	-
2	1.1	-	-	.4	.4	.8	-	.2	.4	.5	.8	.1	.1
3	2.8	-	-	.4	.9	1.6	-	.3	.6	1.1	2.2	.5	-
4	3.5	-	-	-	1.4	1.8	.1	-	1.5	1.2	2.3	.9	.4
5	18.6	.1	.8	.6	5.7	8.4	.6	1.8	5.9	8.0	11.1	6.4	.7
6	14.7	-	.1	.4	3.4	5.8	.7	1.0	6.3	3.5	8.3	4.9	.4
7	26.3	.4	-	.5	5.0	10.2	1.2	2.5	9.4	7.9	13.7	8.9	1.6
8	43.9	1.1	-	.4	10.4	18.0	.8	3.6	17.0	11.8	23.4	13.7	3.3
9	23.4	.1	1.1	.1	3.1	8.9	1.0	2.7	9.4	7.5	11.7	8.2	2.5
10 (best)	47.4	.8	.7	.7	8.4	22.5	2.7	10.8	13.2	16.9	27.6	13.3	3.0
Not reported	1.1	-	-	-	.2	.5	-	.1	.4	.5	.6	.4	-
Selected Physical Problems													
Severe physical problems ²	3.8	-	-	3.8	...	2.1	-	.6	1.5	1.6	2.8	.6	.1
Plumbing	1.4	-	-	1.4	...	.5	-	.5	.7	.2	.8	.3	.1
Heating .....	.7	-	-	.7	...	.4	-	.4	.7	.4	.7	-	-
Electric .....	.1	-	-	.1	...	.1	-	-	-	.1	.1	-	-
Upkeep	1.7	-	-	1.7	...	1.1	-	.1	.7	.9	1.3	.4	-
Hallways	-	-	-	-	...	-	-	-	-	-	-	-	-
Moderate physical problems ²	40.5	.4	-	...	40.5	26.9	.9	5.9	11.5	19.6	33.5	5.2	1.5
Plumbing .....	.7	-	-	...	.7	.5	-	.1	.1	.4	.5	.2	-
Heating	29.1	-	-	...	29.1	19.8	.9	4.4	8.3	14.6	25.2	2.4	1.3
Upkeep	12.4	.1	-	...	12.4	7.9	.1	1.6	2.9	5.9	9.6	2.6	-
Hallways .....	.2	-	-	...	.2	-	-	-	.1	.1	.2	-	-
Kitchen	3.1	.3	-	...	3.1	2.1	-	.5	1.5	1.5	2.4	.4	.2

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	Elderly (65+)	Moved in past year	Below poverty level	Area one	Area two	Area three
				Severe	Moderate								
Total	186.1	2.8	2.7	3.8	40.5	80.9	7.2	23.4	65.1	60.7	103.8	58.3	11.9
Overall Opinion of Neighborhood													
1 (worst).....	8.4	.1	-	.6	3.0	6.2	.1	1.2	2.1	5.7	6.5	1.3	.1
2.....	5.2	-	-	.4	.9	2.6	.1	.5	2.1	2.0	3.8	1.2	.3
3.....	5.0	-	-	.2	2.1	2.6	.1	.5	1.2	1.2	2.6	2.1	.2
4.....	5.1	.1	-	-	1.0	2.1	.2	.1	2.6	1.4	2.7	1.8	-
5.....	20.0	.1	.8	.4	4.6	10.1	.7	1.8	6.7	7.5	12.5	5.3	.5
6.....	12.6	.1	-	.4	1.4	4.2	.1	1.5	4.1	3.5	5.7	4.8	.4
7.....	23.8	.1	-	.2	5.4	9.2	1.0	2.0	8.9	6.9	13.2	8.2	1.4
8.....	34.8	1.0	.3	.4	7.2	14.1	1.2	3.5	14.6	9.3	20.3	10.7	2.0
9.....	20.3	.1	.1	.4	2.7	6.8	.7	2.4	6.5	4.5	9.1	7.6	2.7
10 (best).....	48.9	.8	1.5	.9	11.7	22.3	2.8	9.4	15.5	18.0	26.4	14.5	4.5
No neighborhood.....	.2	-	-	-	-	-	-	-	.2	-	-	-	-
Not reported.....	2.0	-	-	-	.5	.7	-	.6	.6	.7	1.0	.9	.1
Neighborhood Conditions													
With neighborhood.....	184.0	2.6	2.7	3.8	40.0	80.2	7.2	22.8	64.3	60.0	102.8	57.5	11.8
No problems.....	104.0	1.4	2.1	1.6	21.7	46.0	4.1	14.7	37.8	34.3	55.3	34.2	8.6
With problems ²	78.3	1.2	.6	2.2	18.2	33.5	3.1	7.6	26.1	25.2	46.4	22.7	3.2
Crime.....	35.1	.5	-	1.6	10.4	18.5	.9	2.6	11.2	13.5	26.5	7.0	.6
Noise.....	10.1	-	-	.1	2.5	5.1	.6	1.1	3.3	3.7	6.1	3.4	.1
Traffic.....	10.5	-	.2	.2	2.7	3.2	.5	.5	3.1	2.7	4.6	4.0	.8
Litter or housing deterioration.....	7.6	-	.2	-	1.5	4.5	.5	.8	2.3	1.8	5.0	1.8	-
Poor city or county services.....	2.3	-	-	.1	1.0	.6	-	.2	.7	.7	1.7	.5	.1
Undesirable commercial, institutional, industrial.....	2.9	-	-	-	.6	1.2	-	.5	.6	1.2	1.4	.9	.1
People.....	27.7	.3	.1	.7	6.4	13.5	1.4	3.0	8.5	10.0	14.2	9.7	1.1
Other.....	15.9	.5	-	.6	3.3	7.4	.5	1.2	7.1	5.7	8.7	5.5	.9
Type of problem not reported.....	2.2	-	-	-	.4	1.0	-	.4	.5	.9	1.5	.4	-
Presence of problems not reported.....	1.8	-	-	-	.1	.6	-	.5	.4	.5	1.2	.5	-
Description of Area Within 300 Feet²													
Single-family detached houses.....	94.6	1.2	1.6	2.3	21.6	37.1	4.1	12.3	29.8	25.7	49.6	26.7	9.7
Only single-family detached.....	3.8	-	-	-	.9	1.6	-	.5	1.2	1.3	1.6	.9	.3
Single-family attached or 1 to 3 story multiunit.....	135.9	1.8	.2	2.8	31.4	62.7	4.5	16.7	49.7	47.3	82.1	44.0	3.2
4 to 6 story multiunit.....	5.0	.1	-	.5	.8	3.0	.3	.6	2.0	2.4	4.3	.6	.1
7 stories or more multiunit.....	1.7	-	-	.2	.7	.7	.1	.5	.6	1.0	1.2	.5	.7
Mobile homes.....	3.1	-	1.2	.4	.4	1.0	-	.1	1.2	1.0	1.3	.7	.7
Residential parking lots.....	55.0	.4	.1	1.3	15.2	25.6	2.2	9.1	18.9	21.3	35.3	15.4	1.0
Commercial, institutional, or industrial.....	28.7	.4	-	.6	3.0	12.9	1.0	3.4	11.9	9.5	13.5	12.3	1.0
Body of water.....	8.8	.5	-	.4	.4	3.3	.6	1.2	3.2	1.6	4.7	2.6	.5
Open space, park, woods, farm, or ranch.....	27.3	.1	.6	.5	4.5	12.2	.6	3.3	9.6	10.9	15.6	4.8	4.2
4+ lane highway, railroad, or airport.....	27.8	.4	-	.8	6.3	13.7	1.0	4.5	9.6	8.2	17.3	9.1	.3
Other.....	9.2	-	-	-	1.5	4.1	.6	.9	3.5	2.5	5.8	2.8	.4
Not observed or not reported.....	10.2	-	-	-	2.0	4.5	.6	1.1	3.6	3.0	6.4	3.0	.4
Age of Other Residential Buildings Within 300 Feet													
Older.....	5.6	-	-	-	.6	1.8	.2	1.3	1.8	1.5	2.9	1.7	.8
About the same.....	148.4	2.0	1.4	3.6	34.5	64.7	5.3	17.3	51.6	49.2	85.0	46.2	8.0
Newer.....	3.2	-	.6	-	.4	.9	-	1.1	1.1	1.0	1.2	.8	1.1
Very mixed.....	22.6	.4	.7	.2	4.0	10.1	1.4	3.0	8.3	6.9	10.3	8.6	1.8
No other residential buildings.....	4.0	.1	-	-	.5	2.6	-	.4	1.3	1.5	3.3	.3	.3
Not reported.....	2.2	-	-	-	.5	.8	.2	.4	1.0	.6	1.1	.7	-
Mobile Homes in Group													
Mobile homes.....	2.7	-	2.7	-	-	.7	-	.6	1.6	.9	.2	.7	1.3
1 to 6.....	2.3	-	2.3	-	-	.7	-	.6	1.6	.9	.2	.3	1.3
7 to 20.....	-	-	-	-	-	-	-	-	-	-	-	-	-
21 or more.....	.4	-	.4	-	-	-	-	-	-	-	-	.4	-
Other Buildings Vandalized or With Interior Exposed													
None.....	158.2	2.4	2.4	3.1	32.2	59.6	6.6	19.6	55.6	46.8	81.4	53.7	11.6
1 building.....	6.3	-	-	.1	1.7	4.2	.3	1.0	2.0	2.8	4.4	1.8	.1
More than 1 building.....	14.6	-	.2	.6	5.4	12.8	-	2.1	4.8	8.4	12.8	1.7	-
No buildings within 300 feet.....	3.0	.1	-	-	.2	2.2	-	.4	1.1	1.2	2.8	-	.1
Not reported.....	4.0	-	-	-	1.0	2.1	.4	.4	1.6	1.5	2.4	1.1	.1
Bars on Windows of Buildings													
With other buildings within 300 feet.....	179.1	2.4	2.7	3.8	39.3	76.6	6.8	22.7	62.4	58.0	98.6	57.2	11.8
No bars on windows.....	111.0	2.0	2.7	2.1	18.6	37.2	4.6	14.1	41.0	32.3	45.7	44.7	9.9
1 building with bars.....	11.4	.1	-	.4	2.0	5.2	.4	1.8	4.6	3.1	6.5	4.4	.1
2 or more buildings with bars.....	55.3	.3	-	1.3	18.6	34.0	1.7	6.8	16.3	22.3	45.9	7.5	1.5
Not reported.....	1.4	-	-	-	.1	.3	.1	-	.5	.3	.5	.6	.2
Condition of Streets													
No repairs needed.....	106.3	2.4	.8	2.1	14.7	35.5	4.7	12.6	41.0	27.5	44.8	45.8	6.4
Minor repairs needed.....	62.2	-	1.4	1.0	18.1	34.0	1.9	8.4	19.6	24.8	46.4	9.5	4.3
Major repairs needed.....	13.4	-	.5	.7	5.7	9.4	.5	1.8	3.1	6.7	10.0	2.0	1.1
No streets within 300 feet.....	.9	.1	-	-	.2	.3	-	.2	.3	-	.5	-	.1
Not reported.....	3.4	-	-	-	1.8	1.8	.1	.5	1.2	1.7	2.1	1.0	.1
Trash, Litter, or Junk on Streets or any Properties													
None.....	118.5	2.4	1.3	2.0	18.8	35.4	4.9	15.2	43.7	28.5	56.1	44.2	9.2
Minor accumulation.....	56.9	.1	1.2	1.3	18.6	38.5	1.8	6.7	17.6	26.8	40.9	10.9	2.6
Major accumulation.....	8.4	-	.1	.4	2.5	6.2	.4	1.0	2.8	4.7	5.6	2.6	.1
Not reported.....	2.3	-	-	.1	.6	.8	.1	.5	1.0	.7	1.2	.7	.1

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 -----	441.9	6.2	4.5	9.4	104.7	219.1	19.0	35.6	153.4	154.2	248.0	132.3	29.7
Total -----	186.1	2.6	2.7	3.8	40.5	80.9	7.2	23.4	65.1	60.7	103.8	58.3	11.9
Persons													
1 person.....	68.3	.9	1.6	1.8	12.9	24.7	1.7	15.4	22.7	22.4	40.9	22.1	2.8
2 persons.....	44.1	.6	.4	.6	10.0	15.3	1.9	5.5	16.9	11.7	23.0	14.4	3.8
3 persons.....	32.6	.7	.7	.3	8.0	16.8	1.8	1.5	12.2	10.5	16.3	10.0	2.8
4 persons.....	26.8	..	..	.5	4.2	13.9	1.0	.6	8.7	8.4	13.4	9.0	2.1
5 persons.....	8.8	.1	..	.4	2.9	5.4	.7	.2	2.9	4.6	5.8	2.1	.3
6 persons.....	3.7	..	..	.1	1.0	3.2	.1	.2	1.3	2.0	2.9	.7	..
7 persons or more.....	1.9	.1	..	.1	1.4	1.6	..	..	.5	1.1	1.6	.1	.1
Median.....	2.1	...	...	1.6	2.2	2.5	2.5	1.5	2.1	2.2	2.0	2.0	2.3
Number of Single Children Under 18 Years Old													
None.....	110.2	1.2	2.0	2.2	22.3	38.3	4.3	22.2	36.6	31.9	63.3	35.6	5.9
1.....	33.2	1.1	.4	.5	7.5	16.3	1.3	.9	12.9	9.1	15.8	10.7	3.5
2.....	26.5	.1	.3	.5	5.8	13.6	1.1	.1	9.2	9.7	13.7	7.8	1.9
3.....	10.8	..	..	.4	2.9	7.9	.5	.1	4.6	5.9	7.0	3.3	.4
4.....	4.1	.1	..	.1	1.4	3.6	..	.2	1.5	3.0	2.9	.8	.1
5.....	.9	..	..	..	.5	.9	..	..	.1	.8	.7	.1	..
6 or more.....	.5	..	..	..	.1	.3	..	..	.3	.4	.4	..	.1
Median.....	.5	...	...	.5	.5	.6	.5	.5	.5	.5	.5	.5	.5
Persons 65 Years Old and Over													
None.....	159.6	2.1	2.1	3.1	33.3	69.8	6.1	..	59.9	50.5	86.6	52.3	10.6
1 person.....	23.0	.4	.6	.5	6.5	10.3	.9	..	4.4	9.2	15.1	5.5	1.0
2 persons or more.....	3.6	..	..	.3	.7	.8	.2	3.6	.8	1.0	2.2	.5	.3
Age of Householder													
Under 25 years.....	18.5	.3	..	.5	2.8	6.4	1.3	..	12.1	6.9	9.5	6.8	.6
25 to 29.....	26.6	.6	.8	.8	5.2	9.8	.8	..	12.7	7.3	12.9	10.1	1.6
30 to 34.....	30.4	.9	.3	.8	5.4	14.3	.6	..	11.4	8.3	15.8	10.3	3.0
35 to 44.....	45.8	.2	.3	.5	10.0	21.1	1.6	..	15.8	12.9	25.7	13.5	3.0
45 to 54.....	23.2	..	.2	.4	5.4	10.5	.8	..	5.8	7.5	12.8	7.1	2.2
55 to 64.....	18.1	.1	.4	.4	5.9	9.6	1.3	..	3.0	8.6	12.0	5.0	.2
65 to 74.....	12.9	.1	.6	.4	3.6	6.6	.5	12.9	2.6	5.0	8.3	2.9	.7
75 years and over.....	10.5	.3	..	.2	2.3	2.7	.2	10.5	1.8	4.1	6.8	2.7	.6
Median.....	39	...	...	34	42	40	40	74	33	41	40	36	38
Household Composition by Age of Householder													
2-or-more person households.....	117.8	1.6	1.1	2.0	27.6	56.2	5.5	8.1	42.4	38.3	62.9	36.3	9.1
Married-couple families, no nonrelatives.....	43.8	.6	.8	.6	7.9	13.5	2.1	3.9	12.6	6.6	18.8	15.8	4.5
Under 25 years.....	3.3	..	..	..	2	.6	.4	..	1.9	.9	1.2	1.1	.2
25 to 29 years.....	6.8	..	.4	..	1.5	2.4	.2	..	2.3	.5	3.0	2.6	.1
30 to 34 years.....	8.4	.5	..	..	.9	2.4	.3	..	3.6	1.0	2.5	4.0	1.6
35 to 44 years.....	10.9	..	..	..	1.4	3.5	.1	..	2.6	1.0	5.0	3.3	1.1
45 to 64 years.....	10.6	..	.4	.2	2.9	3.4	1.0	..	1.5	2.3	4.6	3.9	1.2
65 years and over.....	3.9	..	..	.1	1.0	1.3	.1	3.9	.6	1.0	2.3	.8	.2
Other male householder.....	18.9	.5	..	.3	3.7	5.9	1.3	1.4	7.8	3.8	8.4	7.5	1.2
Under 45 years.....	14.9	.5	..	.1	2.5	4.4	1.0	..	6.6	2.3	6.7	6.2	.7
45 to 64 years.....	2.6	..	..	..	.9	1.1	.2	..	.9	1.1	1.1	.9	.4
65 years and over.....	1.4	..	..	.2	.4	.4	.1	1.4	.3	.4	.8	.5	.1
Other female householder.....	55.1	.5	.3	1.1	16.1	36.7	2.1	2.8	22.0	27.8	35.8	12.9	3.4
Under 45 years.....	41.5	.5	.3	1.1	11.2	27.5	1.7	..	19.3	21.7	26.4	10.0	2.5
45 to 64 years.....	10.8	..	..	..	3.6	7.7	.3	..	2.4	4.9	7.7	2.1	.6
65 years and over.....	2.8	..	..	..	1.2	1.6	.1	2.8	.4	1.2	1.7	.8	.3
1-person households.....	68.3	.9	1.6	1.8	12.9	24.7	1.7	15.4	22.7	22.4	40.9	22.1	2.8
Male householder.....	33.7	.3	..	..	6.6	12.3	.9	3.6	11.5	9.0	20.4	10.6	1.1
Under 45 years.....	21.6	..	.5	..	3.5	6.6	.6	..	8.6	4.3	11.7	7.8	1.1
45 to 64 years.....	8.5	..	..	.2	1.9	3.9	.3	..	2.2	3.2	5.6	2.5	..
65 years and over.....	3.6	.3	..	.2	1.1	1.7	..	3.6	.6	1.5	3.1	.4	..
Female householder.....	34.5	.7	1.1	.9	6.3	12.5	.7	11.8	11.3	13.4	20.5	11.4	1.8
Under 45 years.....	13.9	.4	.3	.5	2.2	4.1	.1	..	6.8	3.8	7.3	5.7	.9
45 to 64 years.....	8.8	.1	.2	.2	2.0	4.1	.3	..	1.9	4.5	5.8	2.7	.2
65 years and over.....	11.8	.1	.6	.1	2.2	4.3	.4	11.8	2.6	5.0	7.4	3.0	.7
Adults and Single Children Under 18 Years Old													
Total households with children.....	76.0	1.4	.7	1.6	18.2	42.6	2.9	1.3	28.5	28.8	40.5	22.8	6.0
Married couples.....	25.4	.6	.4	.5	3.7	9.4	.9	.3	7.3	3.9	9.8	9.9	2.5
One child under 6 only.....	6.7	..	.4	.3	1.2	1.9	.3	.1	1.7	.5	2.1	2.6	.3
One under 6, one or more 6 to 17.....	4.6	.1	..	.1	.7	1.7	.3	..	1.5	1.1	1.7	2.3	..
Two or more under 6 only.....	2.1	..	..	..	.1	.8	..	..	.7	.7	1.1	.7	..
Two or more under 6, one or more 6 to 17.....	1.4	..	..	..	..	.7	..	..	.8	.2	.9	.4	..
One or more 6 to 17 only.....	10.6	.5	..	.1	1.6	4.3	.4	.2	2.7	1.4	4.1	3.8	2.2
Other households with two or more adults.....	22.8	.4	..	.4	6.8	14.0	1.3	.6	8.8	7.6	13.7	6.1	1.3
One child under 6 only.....	3.8	.3	..	..	.8	1.9	.3	..	2.3	1.0	1.9	1.5	.1
One under 6, one or more 6 to 17.....	4.6	..	..	.1	1.3	2.5	.2	..	1.5	1.7	2.9	1.1	.2
Two or more under 6 only.....	1.7	..	..	..	.5	.9	.1	.1	.9	.8	.7	.6	.1
Two or more under 6, one or more 6 to 17.....	.8	.1	..	..	.5	.7	..	..	..	.5	.8	..	..
One or more 6 to 17 only.....	11.9	..	..	.2	3.7	8.1	.6	.5	4.1	3.7	7.4	2.9	.8
Households with one adult or none.....	27.8	.4	.3	.7	7.7	19.2	.7	.4	12.5	17.3	17.0	6.8	2.2
One child under 6 only.....	3.4	..	..	.2	.5	2.1	..	..	1.6	1.6	2.1	1.0	.1
One under 6, one or more 6 to 17.....	4.0	..	..	.1	1.4	3.5	.1	..	1.3	3.3	2.7	.5	.1
Two or more under 6 only.....	2.5	..	..	..	.9	1.9	..	..	1.5	1.8	1.9	.5	.1
Two or more under 6, one or more 6 to 17.....	3.1	..	..	.1	1.1	2.8	..	..	1.3	2.8	2.4	.5	.2
One or more 6 to 17 only.....	14.7	.4	.3	.3	3.8	8.9	.6	.4	6.7	7.8	7.9	4.3	1.7
Total households with no children.....	110.2	1.2	2.0	2.2	22.3	38.3	4.3	22.2	36.6	31.9	63.3	35.6	5.9
Married couples.....	18.6	..	.4	.1	4.2	4.2	1.3	3.6	5.4	2.7	9.1	6.0	2.0
Other households with two or more adults.....	23.3	.2	..	.3	5.3	9.4	1.3	3.2	8.4	6.7	13.3	7.5	1.1
Households with one adult.....	68.3	.9	1.6	1.8	12.9	24.7	1.7	15.4	22.7	22.4	40.9	22.1	2.8

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	118.9	1.3	2.0	2.5	25.3	44.6	4.8	23.2	39.0	35.4	68.4	37.9	6.9
With own children under 18 years	67.2	1.2	.7	1.4	15.2	36.2	2.4	.3	26.1	25.3	35.4	20.4	5.1
Under 6 years only	17.6	.3	.4	.4	3.0	7.4	.7	.1	7.6	5.4	7.8	6.5	.8
1	11.7	.3	.4	.4	1.6	4.1	.5	—	4.9	2.4	4.5	4.6	.6
2	4.9	—	—	—	.9	2.4	.1	—	2.2	2.0	2.4	1.7	.2
3 or more	1.0	—	—	—	.5	.9	—	.1	.6	1.0	.9	.1	—
6 to 17 years only	34.4	.8	.3	.5	8.5	19.8	1.2	.2	12.6	11.8	18.7	9.8	3.9
1	17.5	.8	—	—	4.8	9.7	.4	—	6.8	5.4	9.3	4.8	2.2
2	11.9	—	.3	.2	2.3	6.4	.6	—	3.9	3.7	6.7	3.1	1.5
3 or more	4.9	—	—	.2	1.4	3.6	.3	.2	1.9	2.7	2.7	1.8	.3
Both age groups	15.3	.1	—	.5	3.7	9.1	.5	—	5.8	8.1	8.9	4.2	.3
2	8.0	.1	—	.3	1.7	3.7	.4	—	2.9	3.5	3.6	2.7	.1
3 or more	7.3	—	—	.2	1.9	5.4	.1	—	2.9	4.7	5.3	1.5	.2
Persons Other Than Spouse or Children²													
With other relatives	46.1	.7	—	1.1	11.4	25.6	3.0	5.1	13.8	15.3	27.6	12.2	2.7
Single adult offspring 18 to 29	18.9	.3	—	.4	5.7	13.1	.7	.6	4.7	6.9	13.5	3.4	.9
Single adult offspring 30 years of age or over	5.2	.1	—	—	2.0	3.5	.2	2.4	.4	2.4	3.7	1.1	.3
Households with three generations	3.9	—	—	—	1.8	3.2	.2	.4	1.3	1.3	2.8	.7	.1
Households with 1 subfamily	4.5	.1	—	—	1.8	3.8	.4	.4	1.5	1.3	3.2	.8	.6
Subfamily householder age under 30	3.0	—	—	—	1.0	2.6	.1	—	1.1	1.3	1.9	.5	.6
30 to 64	1.4	.1	—	—	.6	1.0	.2	.4	.4	—	1.1	.2	—
65 and over	.1	—	—	—	.1	.2	—	—	—	—	.1	—	—
Households with 2 or more subfamilies	.3	.1	—	—	.1	.3	—	—	—	—	.3	—	—
Households with other types of relatives	26.4	.5	—	.8	6.2	12.6	2.2	2.8	9.1	8.6	14.5	8.3	1.2
With non-relatives	11.5	.1	—	—	3.1	4.3	.5	.5	6.3	3.1	6.5	3.8	.6
Co-owners or co-renters	5.7	—	—	—	1.4	1.7	.1	.1	3.6	1.5	3.1	2.2	.4
Lodgers	.3	—	—	—	.1	—	—	—	—	—	—	.3	—
Unrelated children, under 18 years old	1.5	—	—	—	.5	.9	—	.1	.7	.4	.4	.6	.5
Other non-relatives	5.9	.1	—	—	1.5	2.8	.4	.3	2.7	1.6	3.5	1.5	.5
One or more secondary families	1.2	—	—	—	.4	.6	—	—	.5	.2	.3	.5	.5
2-person households, none related to each other	6.5	.1	—	—	1.6	1.6	.2	.4	3.6	1.5	3.9	2.4	.1
3-8 person households, none related to each other	.6	—	—	—	.1	.2	.1	—	.6	.4	.4	.3	—
Years of School Completed by Householder													
No school years completed	1.4	—	—	—	.5	.8	.1	.9	.3	.9	.9	.3	.1
Elementary:													
less than 8 years	11.6	—	.4	—	4.3	7.0	.8	5.6	2.0	5.7	8.0	2.6	.2
8 years	6.7	.2	.6	.1	1.7	3.4	.2	2.8	2.2	3.1	3.5	2.1	.8
High School:													
1 to 3 years	29.4	.3	.4	.9	8.4	17.4	1.0	4.1	9.8	15.3	16.4	8.3	1.9
4 years	65.1	.7	1.1	1.6	15.2	32.3	2.7	6.2	22.6	22.4	35.0	21.5	3.9
College:													
1 to 3 years	33.3	.4	—	.6	5.4	11.4	1.3	2.3	12.8	8.6	19.6	10.2	1.4
4 years or more	38.5	1.0	.2	.6	5.0	8.6	1.1	1.6	15.5	4.9	20.3	13.4	3.7
Median	12.7	—	—	12.6	12.3	12.4	12.6	10.7	12.8	12.2	12.7	12.7	12.8
Year Householder Moved Into Unit													
1990 to 1994	46.0	1.5	1.0	1.3	8.5	14.9	2.2	2.9	46.0	13.8	20.6	16.4	5.3
1985 to 1989	94.9	1.1	1.2	1.2	19.8	40.9	3.8	8.1	19.1	27.7	50.4	32.6	5.4
1980 to 1984	18.2	—	.4	.6	4.2	9.2	.6	4.0	—	6.7	12.1	5.0	.4
1975 to 1979	10.9	—	—	.4	2.7	5.9	.5	1.7	—	4.7	7.3	2.3	.7
1970 to 1974	5.2	—	—	—	2.4	3.2	—	1.5	—	2.7	4.2	.8	—
1960 to 1969	4.0	—	—	—	.7	2.7	—	2.3	—	1.1	3.0	.8	—
1950 to 1959	3.9	—	—	.3	.9	2.5	.1	1.8	—	2.0	3.3	.4	—
1940 to 1949	2.6	—	—	.1	1.3	1.4	—	1.0	—	1.5	2.5	.1	—
1939 or earlier	.5	—	—	—	—	.1	—	.2	—	.4	.4	.1	—
Median	1988	—	—	1987	1987	1987	1988	1984	—	1987	1987	1988	1989
Household Moves and Formation in Last Year													
Total with a move in last year	68.8	1.8	1.6	1.5	12.7	25.3	3.4	4.9	65.1	21.2	33.0	24.6	6.1
Household-all moved here from one unit	59.8	1.6	1.6	1.5	10.4	21.3	3.3	4.4	59.8	18.4	28.4	21.7	5.1
Householder of previous unit did not move here	15.2	.4	.2	.4	3.7	7.3	1.0	.2	15.2	6.9	8.4	5.6	.5
Householder of previous unit moved here	39.1	1.1	1.4	.9	6.0	12.3	2.2	3.5	39.1	10.4	17.4	15.1	4.0
Householder of previous unit not reported	5.5	.1	—	.3	.7	1.7	.1	.7	5.5	1.1	2.6	1.1	.6
Household moved here from two or more units	4.5	—	—	—	.9	1.3	.1	—	4.5	.8	1.8	1.7	.7
No previous householder moved here	2.6	—	—	—	.1	.5	—	—	2.6	.5	1.0	.6	.7
1 previous householder moved here	.2	—	—	—	—	—	—	—	.2	—	—	.2	—
2 or more previous householders moved here	1.4	—	—	—	.8	.8	.1	—	1.4	.1	.8	.6	—
Previous householder(s) not reported	.2	—	—	—	—	—	—	—	.2	.1	.1	.2	—
Some already here, rest moved in	4.2	.1	—	—	1.3	2.5	—	.5	.5	1.9	2.5	1.2	.3
No previous householder moved here	.8	—	—	—	.2	.2	—	—	.8	.1	.1	.5	.1
1 or more previous householders moved here	1.5	—	—	—	.4	1.0	—	.3	.3	1.0	.7	.3	.2
Previous householder(s) not reported	1.9	.1	—	—	.6	1.3	—	.1	.3	.8	1.5	.4	—
Number of previous units not reported	.2	—	—	—	.1	.2	—	—	.2	.1	.2	—	—

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.....	65.1	1.6	1.6	1.5	11.5	23.1	3.4	4.4	65.1	19.7	30.7	23.8	5.8
Location of Previous Unit													
Inside same (P)MSA.....	57.7	1.4	1.4	1.3	10.2	21.6	3.1	4.2	57.7	17.3	27.5	20.5	5.2
In central city(s).....	28.6	.3	.2	.9	7.3	17.6	1.2	2.0	28.6	11.0	25.1	3.0	.1
Not in central city(s).....	29.1	1.1	1.2	.4	2.9	4.0	1.9	2.2	29.1	6.2	2.4	17.5	5.1
Inside different (P)MSA in same state.....	1.6	.3	.2	-	.2	.3	-	-	1.6	.7	.5	.9	.2
In central city(s).....	1.0	.3	-	-	.2	.3	-	-	1.0	.5	.4	.6	-
Not in central city(s).....	.6	-	.2	-	-	-	-	-	.6	.2	.1	.2	.2
Inside different (P)MSA in different state.....	3.6	-	-	.3	.7	.4	-	.3	3.6	.6	1.9	1.2	.3
In central city(s).....	2.2	-	-	.3	.4	.2	-	-	2.2	.1	1.2	.6	.3
Not in central city(s).....	1.4	-	-	-	.4	.3	-	.3	1.4	.5	.7	.5	-
Outside any metropolitan area.....	1.6	-	-	-	.3	.9	-	-	1.6	.6	.6	.7	.1
Same state.....	.9	-	-	-	.3	.8	-	-	.9	.4	.5	.4	-
Different state.....	.7	-	-	-	-	.1	-	-	.7	.2	.1	.4	.1
Different nation.....	.6	-	-	-	.1	-	.3	-	.6	.5	.1	.5	-
Structure Type of Previous Residence													
Moved from within United States.....	64.5	1.6	1.6	1.5	11.4	23.1	3.1	4.4	64.5	19.2	30.6	23.3	5.8
House.....	30.1	1.0	.8	.6	6.0	11.8	1.1	2.4	30.1	7.8	12.8	11.0	3.5
Apartment.....	31.8	.4	.6	.9	4.9	10.2	1.7	1.9	31.8	10.2	16.9	11.4	1.8
Mobile home.....	1.3	.1	-	-	.3	.4	.1	.1	1.3	.2	.1	.5	.2
Other.....	1.3	.1	.2	-	.2	.6	.1	-	1.3	.9	.8	.4	.2
Tenure of Previous Residence													
House, apt., mobile home in United States.....	63.2	1.5	1.4	1.5	11.2	22.5	3.0	4.4	63.2	18.2	29.8	22.9	5.6
Owner occupied.....	13.9	.4	.8	.3	1.8	4.2	.8	1.5	13.9	3.7	4.0	6.3	2.0
Renter occupied.....	49.3	1.1	.6	1.2	9.4	18.3	2.3	3.0	49.3	14.5	25.8	16.6	3.6
Persons - Previous Residence													
House, apt., mobile home in United States.....	63.2	1.5	1.4	1.5	11.2	22.5	3.0	4.4	63.2	18.2	29.8	22.9	5.6
1 person.....	10.2	.1	.6	.3	1.5	1.9	.2	1.7	10.2	2.9	4.2	4.8	.8
2 persons.....	15.3	.2	.5	.4	2.5	3.6	.6	1.6	15.3	2.9	6.4	6.0	2.6
3 persons.....	12.6	.7	.3	.1	2.2	5.1	.7	.4	12.6	4.0	6.0	3.9	1.6
4 persons.....	11.1	-	-	.3	2.3	4.8	1.0	.2	11.1	3.7	5.4	4.6	-
5 persons.....	3.9	-	-	.1	.5	2.1	-	-	3.9	1.0	2.2	1.3	.3
6 persons.....	3.2	.1	-	-	1.2	1.7	-	-	3.2	1.8	1.7	.9	.2
7 persons or more.....	1.0	-	-	-	.5	.7	-	-	1.0	.9	.6	.2	-
Not reported.....	5.9	.3	-	.4	.5	2.5	.2	.5	5.9	1.2	3.5	1.2	.1
Median.....	2.7	...	...	...	3.1	3.4	...	1.7	2.7	3.2	2.9	2.5	2.3
Previous Home Owned or Rented by Someone Who Moved Here													
House, apt., mobile home in United States.....	63.2	1.5	1.4	1.5	11.2	22.5	3.0	4.4	63.2	18.2	29.8	22.9	5.6
Owned or rented by a mover.....	40.9	1.1	1.4	.9	6.8	13.2	2.3	3.5	40.9	10.8	18.2	16.1	4.0
Owned or rented by other.....	16.4	.3	-	.4	3.7	7.5	.6	.2	16.4	6.4	8.9	5.5	1.0
By a relative.....	10.4	.1	-	.4	2.3	4.6	.6	-	10.4	3.9	5.1	4.2	.4
By a nonrelative.....	5.3	.1	-	-	1.2	2.5	-	.2	5.3	2.2	3.2	1.1	.7
Not reported.....	.7	-	-	-	.1	.4	-	-	.7	.3	.6	.1	-
Not reported.....	5.9	.1	-	.3	.7	1.8	.1	.7	5.9	1.1	2.7	1.4	.6
Change in Housing Costs													
House, apt., mobile home in United States.....	63.2	1.5	1.4	1.5	11.2	22.5	3.0	4.4	63.2	18.2	29.8	22.9	5.6
Increased with move.....	28.0	1.1	.2	1.0	4.3	8.7	1.3	.7	28.0	7.6	12.4	11.3	3.0
Stayed about the same.....	14.8	.1	-	-	3.0	6.5	.5	1.7	14.8	4.5	8.2	5.0	.8
Decreased.....	15.0	.1	1.2	.2	3.2	5.0	1.0	1.4	15.0	4.7	6.0	5.8	1.7
Don't know.....	.9	-	-	-	.3	.6	-	-	.9	.5	.7	.1	-
Not reported.....	4.4	.1	-	.3	.5	1.7	.1	.5	4.4	1.0	2.6	.7	.1

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	65.6	1.6	1.6	1.5	11.7	23.3	3.4	4.5	65.1	19.8	30.9	23.9	5.9
Reasons for Leaving Previous Unit²													
Private displacement.....	5.4	.1	-	.4	.4	1.4	.1	.5	5.4	1.1	2.2	2.5	.2
Owner to move into unit.....	.8	.1	-	-	-	.2	-	-	.8	.1	.6	.1	.1
To be converted to condominium or cooperative.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Closed for repairs.....	.3	-	-	-	-	-	.1	.1	.3	.1	.1	.1	-
Other.....	3.2	-	-	.1	.3	1.3	-	.4	3.2	.8	1.0	1.6	.1
Not reported.....	1.1	-	-	.3	.1	-	-	-	1.1	.1	.5	.6	-
Government displacement.....	.8	-	-	.1	.3	.1	-	.1	.8	.4	.5	.3	-
Government wanted building or land.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Unit unfit for occupancy.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Other.....	.4	-	-	.1	-	-	-	.1	.4	.1	.1	.3	-
Not reported.....	.4	-	-	-	.3	.1	-	-	.4	.3	.4	-	-
Disaster loss (fire, flood, etc.).....	.3	-	-	-	-	.3	-	-	.3	.1	.2	.1	-
New job or job transfer.....	8.1	.3	-	.4	1.1	1.4	.1	.3	8.1	1.7	3.3	3.8	.2
To be closer to work/school/other.....	5.6	.1	-	-	.7	1.2	.2	.1	5.6	1.2	2.8	2.1	.4
Other, financial/employment related.....	2.2	.1	-	-	.6	1.0	-	-	2.2	.6	1.1	.5	-
To establish own household.....	9.3	.1	-	.4	2.3	4.7	.3	.1	9.1	3.4	4.7	3.2	1.0
Needed larger house or apartment.....	6.5	-	-	-	1.4	2.5	.4	-	6.5	1.7	2.8	2.3	1.1
Married.....	1.4	-	-	-	.3	.1	.1	-	1.3	.1	.4	.5	.2
Widowed, divorced or separated.....	2.0	.1	.2	.1	-	.5	.1	-	2.0	.5	.5	1.2	.1
Other, family/person related.....	5.9	.1	-	-	1.4	1.7	.1	1.1	5.6	1.9	2.3	2.2	1.1
Wanted better home.....	8.3	.5	.3	.1	1.8	3.5	.9	.8	8.3	2.6	4.3	2.0	1.9
Change from owner to renter.....	1.5	-	.6	-	.2	-	.3	.7	1.5	.1	.2	.4	.7
Change from renter to owner.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Wanted lower rent or maintenance.....	4.4	-	.3	-	.9	1.5	.9	.2	4.4	1.7	1.8	2.1	.3
Other housing related reasons.....	4.6	.1	-	-	.8	2.0	-	.2	4.6	2.0	2.1	2.0	.2
Other.....	10.8	.5	.2	.3	1.9	4.4	.5	1.0	10.8	3.3	5.9	3.0	1.2
Not reported.....	3.2	.1	-	.2	.5	1.1	-	.3	3.2	.7	1.5	.6	.1
Choice of Present Neighborhood²													
Convenient to job.....	13.4	.4	.2	.4	2.0	3.6	.7	.1	13.2	2.6	5.8	5.4	1.0
Convenient to friends or relatives.....	12.1	.1	.6	.2	2.8	4.9	.2	1.8	12.0	4.0	6.1	3.9	1.0
Convenient to leisure activities.....	2.0	.1	-	-	.3	.6	.1	.1	2.0	.6	.6	1.2	-
Convenient to public transportation.....	1.8	-	-	-	.1	1.1	.1	.2	1.8	1.0	1.4	.5	-
Good schools.....	5.5	.5	-	-	.8	1.3	.6	.1	5.4	1.5	2.9	1.3	1.0
Other public services.....	.7	-	-	-	.2	.4	-	.1	.7	.4	.6	.1	-
Looks/design of neighborhood.....	8.6	.1	-	.3	.9	3.0	.5	.5	8.6	1.9	4.3	3.1	.6
House was most important consideration.....	9.9	.1	.2	.3	2.5	3.5	.6	.7	9.9	2.6	4.9	2.6	1.7
Other.....	20.1	.1	.6	.3	3.8	7.7	1.2	1.5	20.0	7.4	9.2	9.0	1.2
Not reported.....	5.9	.1	-	.2	.8	2.6	.1	.4	5.9	1.7	2.8	1.6	.2
Neighborhood Search													
Looked at just this neighborhood.....	31.3	1.0	1.1	.3	4.7	10.5	1.9	3.5	30.8	11.1	14.0	12.4	2.9
Looked at other neighborhood(s).....	29.6	.5	.5	1.0	6.3	11.0	1.4	.6	29.6	7.8	14.3	10.5	2.9
Not reported.....	4.8	.1	-	.3	.7	1.8	.1	.4	4.8	1.0	2.6	1.0	.1
Choice of Present Home²													
Financial reasons.....	22.1	.5	.8	.2	5.0	7.2	1.9	1.7	21.9	6.9	10.3	8.5	1.4
Room layout/design.....	8.4	-	-	.4	1.5	2.8	.3	.5	8.3	1.1	4.5	2.5	1.2
Kitchen.....	.2	-	-	-	.2	.1	-	-	.2	.1	.1	.1	-
Size.....	8.9	.5	-	.4	1.4	3.3	.5	.5	8.9	2.6	4.0	2.6	1.5
Exterior appearance.....	3.4	-	.3	-	.5	1.7	-	.2	3.4	1.3	2.2	.9	.3
Yard/trees/view.....	1.9	-	.3	.1	.3	.4	.1	.1	1.9	.5	.7	.6	.6
Quality of construction.....	1.5	-	-	-	.2	.5	.1	.2	1.5	.4	.6	.6	.1
Only one available.....	7.4	.4	.2	-	1.1	2.6	.4	.5	7.4	3.0	3.6	2.4	1.0
Other.....	20.4	.1	.3	.6	3.5	7.3	.9	1.2	20.3	5.7	9.5	8.4	1.6
Home Search													
Now in house.....	14.2	.7	-	.3	1.6	3.1	1.1	1.0	14.2	2.6	4.2	4.8	2.7
Looked at only this unit.....	1.3	-	-	-	.3	.2	.1	.1	1.3	.5	.4	.4	-
Looked at houses or mobile homes only.....	8.5	.5	-	-	1.0	2.3	.8	.5	8.5	1.7	2.8	3.0	2.1
Looked at apartments too.....	2.9	.1	-	.1	.4	.3	.2	.3	2.9	.3	.5	1.3	.5
Search not reported.....	1.4	.1	-	.2	-	.2	-	.2	1.4	.1	.5	.2	.1
Now in mobile home.....	1.6	-	1.6	-	-	.6	-	.6	1.6	.8	.2	.3	1.0
Looked at only this unit.....	.5	-	.5	-	-	.3	-	.5	.5	.5	-	.3	.2
Looked at houses or mobile homes only.....	.6	-	.6	-	-	-	-	.6	.6	-	-	-	.6
Looked at apartments too.....	.5	-	.5	-	-	.2	-	.5	.5	.3	.2	-	.3
Search not reported.....	-	-	-	-	-	-	-	-	-	.3	.2	-	-
Now in apartment.....	49.7	.9	-	1.2	10.0	19.7	2.3	3.0	49.3	16.4	26.5	18.7	2.2
Looked at only this unit.....	4.6	-	-	.1	.5	1.5	.2	.1	4.5	1.6	2.5	2.0	.1
Looked at apartments only.....	25.8	.5	-	.6	5.2	9.4	1.3	1.6	25.5	8.9	13.2	10.7	.9
Looked at houses or mobile homes too.....	15.2	.2	-	.4	3.7	7.0	.6	1.0	15.2	4.7	8.7	4.9	1.0
Search not reported.....	4.0	.1	-	.1	.6	1.8	.1	.3	4.0	1.1	2.2	1.2	.1
Recent Mover Comparison to Previous Home													
Better home.....	29.5	1.0	1.3	.5	4.6	11.0	1.7	2.1	29.4	9.3	14.4	9.9	3.8
Worse home.....	11.6	.3	-	.8	2.2	2.6	.4	.4	11.5	1.7	4.3	5.2	1.0
About the same.....	20.6	.2	.3	-	4.3	8.3	1.3	1.6	20.3	7.9	10.3	8.1	1.0
Not reported.....	3.9	.1	-	.3	.6	1.4	-	.4	3.9	.8	2.0	.6	.1
Recent Mover Comparison to Previous Neighborhood													
Better neighborhood.....	24.6	.8	1.3	.5	3.9	8.0	1.8	2.2	24.3	7.0	11.1	8.7	3.4
Worse neighborhood.....	10.9	.4	-	.5	2.3	3.9	.1	.1	10.9	3.5	5.6	4.0	.9
About the same.....	22.1	.3	.3	.3	3.9	8.5	1.5	1.6	21.8	7.0	10.2	8.5	1.3
Same neighborhood.....	3.9	-	-	-	1.0	1.5	-	.2	3.9	1.5	1.9	1.9	.1
Not reported.....	4.1	.1	-	.3	.8	1.4	-	.4	4.1	.8	2.2	.8	.1

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	186.1	2.6	2.7	3.8	40.5	80.9	7.2	23.4	65.1	60.7	103.8	58.3	11.9
Household Income													
Less than \$5,000.....	41.0	.3	.6	1.3	12.1	25.8	1.0	6.1	12.9	41.0	30.2	7.3	1.8
\$5,000 to \$9,999.....	24.9	.3	.6	.3	7.0	12.8	1.4	7.9	7.6	15.1	14.7	7.2	1.3
\$10,000 to \$14,999.....	30.4	.2	1.1	.4	7.6	15.8	1.0	3.9	10.9	4.5	16.6	9.7	2.0
\$15,000 to \$19,999.....	19.5	.3	..	.6	4.0	8.3	1.0	1.9	7.1	.1	10.2	6.8	1.6
\$20,000 to \$24,999.....	17.5	.1	..	..	2.6	4.4	.8	1.0	7.0	..	7.0	8.5	.8
\$25,000 to \$29,999.....	17.1	1.0	.4	.5	2.3	4.8	.4	1.9	5.9	..	8.6	5.3	.8
\$30,000 to \$34,999.....	8.7	.3	..	.3	1.9	2.2	.1	.4	3.7	..	4.1	3.2	.8
\$35,000 to \$39,999.....	6.4	.1	..	..	.7	2.8	.7	.1	3.0	..	3.3	2.7	.1
\$40,000 to \$49,999.....	8.9	..	..	..	1.1	1.9	.3	.1	3.5	..	3.8	3.5	1.5
\$50,000 to \$59,999.....	4.3	..	..	..	.5	.8	.3	..	1.6	..	1.9	1.5	.7
\$60,000 to \$79,999.....	4.5	..	..	..	.5	.4	.2	..	1.2	..	1.7	1.9	.8
\$80,000 to \$99,999.....	1.4	..	..	..	..	.3	..	..	.3	..	.4	.3	..
\$100,000 to \$119,999.....	1.0	..	..	..	..	.4	..	..	.4	..	.6	.4	..
\$120,000 or more.....	.5	..	..	..	..	.3	..	..	.1	..	.5	..	..
Median	14 467	...	...	14 656	10 798	10 598	15 711	8 551	15 825	5000-	12 079	18 645	17 665
As percent of poverty level:													
Less than 50 percent.....	33.0	.1	.5	1.0	10.3	21.0	.9	2.4	11.5	33.0	24.4	5.8	1.4
50 to 99.....	27.7	.3	.5	.6	9.3	18.0	1.1	6.7	8.1	27.7	18.8	6.5	1.0
100 to 149.....	27.8	.4	.6	..	6.2	13.8	1.5	5.7	9.2	..	14.7	8.9	2.0
150 to 199.....	24.7	.1	.8	.6	4.4	10.9	.8	3.4	9.1	..	12.5	9.0	1.9
200 percent or more.....	72.9	1.7	.4	1.7	10.3	17.1	2.9	5.2	27.1	..	33.4	28.1	5.7
Income of Families and Primary Individuals													
Less than \$5,000.....	41.6	.3	.6	1.3	12.1	26.2	1.0	6.2	13.2	41.1	30.6	7.4	1.8
\$5,000 to \$9,999.....	25.5	.3	.6	.3	7.2	12.9	1.4	7.9	8.1	14.9	15.1	7.4	1.3
\$10,000 to \$14,999.....	31.6	.2	1.1	.4	7.9	15.9	1.0	3.8	11.4	4.5	16.9	10.6	2.1
\$15,000 to \$19,999.....	19.7	.3	..	.6	4.1	8.5	1.0	1.9	7.4	.1	10.4	6.9	1.6
\$20,000 to \$24,999.....	17.4	.1	..	..	2.4	4.0	.8	1.0	6.8	..	6.7	8.6	.5
\$25,000 to \$29,999.....	16.5	1.1	.4	.5	2.2	4.5	.4	1.9	5.4	..	8.3	5.2	.8
\$30,000 to \$34,999.....	8.6	.3	..	.3	2.0	2.1	.1	.4	3.6	..	4.2	3.0	.8
\$35,000 to \$39,999.....	6.0	..	..	.1	.7	2.7	.7	.2	2.8	..	3.2	2.3	.2
\$40,000 to \$49,999.....	8.1	..	..	..	.9	1.9	.3	..	2.9	..	3.5	3.0	1.4
\$50,000 to \$59,999.....	4.2	..	..	.1	.4	.8	.3	..	1.5	..	1.9	1.3	.7
\$60,000 to \$79,999.....	4.1	..	..	..	.4	.4	.2	..	1.1	..	1.4	1.9	.8
\$80,000 to \$99,999.....	1.4	..	..	..	..	.3	.1	..	.3	..	.4	.3	..
\$100,000 to \$119,999.....	1.0	..	..	..	..	.4	..	..	.4	..	.6	.4	..
\$120,000 or more.....	.5	..	..	..	..	.3	..	..	.1	..	.5	..	..
Median	14 110	...	...	14 656	10 616	10 438	15 711	8 474	14 909	5000-	11 824	17 781	17 329
Income Sources of Families and Primary Individuals													
Wages and salaries.....	133.4	2.0	2.1	2.0	26.0	52.6	5.8	6.2	50.4	20.7	67.0	47.8	9.8
Wages and salaries were majority of income 2 or more people each earned over 20% of wages and salaries.....	124.4	2.0	2.1	1.5	22.9	47.4	5.5	4.1	47.4	17.7	60.9	45.3	9.7
Business, farm, or ranch.....	30.0	.1	..	.6	4.6	11.3	1.8	.9	10.1	.9	14.6	11.2	2.0
Social security or pensions.....	6.5	..	..	..	1.1	1.4	.3	.4	1.8	1.0	2.7	2.3	.7
Interest or dividend(s).....	37.9	.7	1.0	1.0	10.9	17.5	1.5	20.8	7.7	16.8	25.2	8.8	1.7
Rental income.....	11.2	.3	..	.6	2.2	.9	..	3.7	4.3	1.8	6.6	3.2	.4
With lodger(s).....	3.6	..	..	..	.7	.2	..	.4	1.3	.6	1.2	1.4	.9
Welfare or SSI.....	.3	..	..	..	.1	..	..	..	..	..	..	.3	..
Alimony or child support.....	21.5	.2	..	.8	7.8	18.5	.1	2.8	6.9	17.2	17.0	2.7	.7
Other.....	6.9	.1	..	.3	1.6	3.8	.5	.1	2.8	2.9	3.7	2.3	.3
Not reported.....	11.1	.1	.4	.7	1.6	4.6	.4	1.7	3.4	3.7	5.0	4.8	.1
Amount of Savings and Investments													
Income of \$25,000 or less.....	140.8	1.9	2.7	2.7	34.1	69.1	5.3	21.3	49.1	60.7	82.2	42.0	7.8
No savings or investments.....	97.3	.9	2.0	2.2	27.4	56.1	3.3	14.4	32.6	48.8	60.4	26.6	5.0
\$25,000 or less.....	26.4	.3	.7	.1	3.7	7.3	1.7	4.5	9.2	6.3	12.7	9.9	2.1
More than \$25,000.....	2.5	.1	..	.1	.4	.1	..	1.1	1.0	.7	1.1	1.2	.2
Not reported.....	14.5	.6	..	.3	2.7	5.6	.4	1.3	6.3	4.8	8.0	4.3	.5
Food Stamps													
Income of \$25,000 or less.....	140.8	1.9	2.7	2.7	34.1	69.1	5.3	21.3	49.1	60.7	82.2	42.0	7.8
Family members received food stamps.....	36.4	.2	.8	1.3	13.5	30.0	.6	3.6	11.3	28.9	27.0	6.2	1.6
Did not receive food stamps.....	95.5	1.0	2.0	1.2	19.7	36.1	4.6	16.9	33.5	28.8	50.9	32.6	5.7
Not reported.....	8.9	.6	..	.1	1.0	3.0	.1	.8	4.3	3.1	4.3	3.2	.5
Rent Reductions													
No subsidy or income reporting.....	161.5	2.3	2.7	3.0	35.4	61.8	6.9	19.2	59.3	44.6	86.0	53.7	11.7
Rent control.....	..	..	..	..	..	..	..	..	..	..	..	..	..
No rent control.....	161.4	2.3	2.7	3.0	35.4	61.7	6.9	19.2	59.2	44.6	85.8	53.7	11.7
Reduced by owner.....	7.5	..	.5	.2	1.3	2.6	.2	1.7	1.7	3.0	3.4	2.1	.8
Not reduced by owner.....	151.8	2.3	2.2	2.7	33.6	58.3	6.6	17.1	57.0	41.2	81.5	50.5	11.0
Owner reduction not reported.....	2.1	..	..	..	.5	.8	.1	.4	.5	.4	.9	1.1	..
Rent control not reported.....	.1	..	..	..	..	.1	..	..	.1	..	.1	..	..
Owned by public housing authority.....	14.8	..	..	.7	4.3	13.8	..	2.6	2.9	11.9	13.3	.8	..
Other, Federal subsidy.....	3.4	..	..	..	.2	2.5	..	.7	1.0	2.2	2.4	.7	.1
Other, State or local subsidy.....	.8	.1	..	..	.3	.7	..	..	.4	.5	.7	..	..
Other, income verification.....	3.0	..	..	.1	.1	1.0	..	.7	1.0	.9	.7	2.3	..
Subsidy or income verification not reported.....	2.5	.1	..	..	.2	1.0	.2	.3	.5	.7	.7	.8	..

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	186.1	2.6	2.7	3.8	40.5	80.9	7.2	23.4	65.1	60.7	103.8	58.3	11.9
Monthly Housing Costs													
Less than \$100	7.2	-	-	.7	1.8	6.7	-	.9	2.1	6.7	6.5	.6	-
\$100 to \$199	10.1	-	.1	.1	3.2	7.9	.1	3.7	1.6	7.7	7.9	1.1	.7
\$200 to \$249	9.7	-	-	2	4.4	7.0	-	1.1	2.1	5.7	7.1	2.0	.3
\$250 to \$299	15.4	.1	-	6	5.6	8.8	.5	2.1	5.2	5.4	9.8	4.3	.6
\$300 to \$349	25.2	-	.9	4	6.3	11.9	.8	2.3	8.0	7.5	12.8	9.1	1.9
\$350 to \$399	24.5	.2	-	4	5.0	9.1	1.7	2.3	9.2	6.8	13.1	9.5	.8
\$400 to \$449	25.5	.4	.4	5	4.2	8.6	.8	2.5	11.4	6.9	13.0	9.6	1.2
\$450 to \$499	17.9	.4	-	5	2.8	6.1	.9	1.9	6.2	4.0	8.3	6.9	.6
\$500 to \$599	20.6	.4	-	3	3.0	6.4	.8	1.8	8.8	3.8	10.8	6.4	1.5
\$600 to \$699	8.2	.1	-	-	1.4	1.8	.3	1.2	3.7	.8	4.6	2.3	1.0
\$700 to \$799	4.8	.6	-	.1	.5	.9	.3	.3	2.0	.8	2.5	1.1	.9
\$800 to \$999	3.3	.3	-	-	.4	.8	.4	.4	1.5	.6	1.7	.7	.6
\$1,000 to \$1,249	2.3	-	-	-	.1	-	-	.1	.8	-	.9	.8	.6
\$1,250 to \$1,499 .....	.5	-	-	-	-	-	-	-	.2	-	.2	.1	.2
\$1,500 or more .....	.1	-	-	-	-	-	-	-	.1	-	.1	-	-
No cash rent	10.8	-	1.3	-	1.9	4.8	.4	3.0	2.3	3.9	4.8	2.6	2.0
Mortgage payment not reported .....	...	...	...	...	...	...	...	...	...	...	...	...	...
Median (excludes no cash rent)	391	...	...	330	334	332	414	356	414	319	371	406	436
Monthly Housing Costs as Percent of Current Income³													
Less than 5 percent .....	.7	-	-	-	.1	.4	-	.1	.1	.1	.5	.2	-
5 to 9 percent	4.1	-	-	.3	1.0	2.1	-	.1	1.3	.5	2.1	1.7	.2
10 to 14 percent	16.6	-	.1	.9	3.3	5.8	.6	.7	6.1	1.2	8.3	6.0	1.1
15 to 19 percent	24.4	.1	.4	.5	3.6	8.7	.9	1.4	7.7	2.3	12.8	8.7	1.4
20 to 24 percent	22.7	.5	-	.3	3.5	8.7	.6	1.3	9.1	2.4	12.2	7.9	1.1
25 to 29 percent	17.0	.1	-	.6	3.5	7.0	.5	2.2	5.5	2.2	8.7	5.8	1.6
30 to 34 percent	12.3	.4	-	.1	2.3	5.5	1.1	2.0	3.6	1.9	7.7	3.4	.4
35 to 39 percent	13.0	.7	-	.2	3.4	5.3	.4	1.4	5.6	2.7	5.6	5.0	1.8
40 to 49 percent	16.4	.1	.6	.2	3.7	8.6	.3	3.1	6.9	5.5	9.7	5.0	.8
50 to 59 percent	9.4	.1	-	-	2.2	4.0	.9	2.4	3.8	4.3	5.4	3.0	.3
60 to 69 percent	6.0	.1	-	-	2.2	3.9	.2	1.4	2.2	4.0	4.1	1.8	-
70 to 99 percent	8.8	-	-	.2	2.9	5.5	.4	1.5	2.4	7.6	5.9	2.0	.4
100 percent or more ²	15.3	.3	.3	.5	4.7	7.8	.8	2.6	5.3	13.8	10.9	2.7	.8
Zero or negative income	8.7	-	-	-	2.2	2.8	.1	.2	3.3	8.4	5.3	2.5	.1
No cash rent	10.8	-	1.3	-	1.9	4.8	.4	3.0	2.3	3.9	4.8	2.6	2.0
Mortgage payment not reported .....	...	...	...	...	...	...	...	...	...	...	...	...	...
Median (excludes 3 previous lines)	29	...	...	25	36	34	33	43	30	63	31	27	29
Rent Paid by Lodgers													
Lodgers in housing units .....	.3	-	-	-	.1	-	-	-	-	-	-	.3	-
Less than \$100 per month .....	.1	-	-	-	.1	-	-	-	-	-	-	.1	-
\$100 to \$199 .....	...	-	-	-	-	-	-	-	-	-	-	-	-
\$200 to \$299 .....	...	-	-	-	-	-	-	-	-	-	-	-	-
\$300 to \$399 .....	...	-	-	-	-	-	-	-	-	-	-	-	-
\$400 or more per month .....	...	-	-	-	-	-	-	-	-	-	-	-	-
Not reported .....	...	-	-	-	-	-	-	-	-	-	-	-	-
Median .....	...	...	...	...	...	...	...	...	...	...	...	...	...
Monthly Cost Paid for Electricity													
Electricity used	186.1	2.6	2.7	3.8	40.5	80.9	7.2	23.4	65.1	60.7	103.8	58.3	11.9
Less than \$25	12.0	.1	.3	.4	3.6	5.7	.8	2.6	1.7	5.1	8.2	2.7	.3
\$25 to \$49	41.1	.4	.2	.6	10.1	17.1	1.6	5.6	11.3	12.9	21.5	14.1	3.6
\$50 to \$74	32.1	.4	.4	.6	4.9	9.9	1.3	3.6	13.9	8.1	12.4	15.3	2.3
\$75 to \$99	25.4	.4	.9	.4	2.6	8.0	1.2	1.8	11.7	5.5	9.4	10.6	2.4
\$100 to \$149	19.0	.9	1.0	.1	2.4	6.2	.4	1.5	9.0	4.4	6.4	7.5	2.3
\$150 to \$199	4.2	.2	-	-	.6	1.4	.3	-	2.8	1.4	1.5	1.6	.2
\$200 or more	2.0	-	-	-	.4	.8	.3	-	.9	.2	.8	.9	.2
Median	61	...	...	53	47	54	60	47	73	53	51	66	69
Included in rent, other fee, or obtained free	50.3	.1	-	1.7	15.9	31.7	1.4	6.5	13.7	23.0	43.7	5.5	.8
Monthly Cost Paid for Piped Gas													
Piped gas used	123.0	.9	.8	3.3	37.6	63.7	4.7	17.8	36.4	46.0	85.5	25.4	6.3
Less than \$25	37.0	.3	.8	.8	9.3	14.7	1.7	6.4	7.8	12.6	20.9	10.8	2.6
\$25 to \$49	28.5	-	-	.5	9.3	12.9	1.7	2.9	11.6	8.3	17.0	8.4	1.5
\$50 to \$74	6.6	.6	-	.1	2.1	3.1	-	1.0	3.1	1.8	3.8	1.0	1.4
\$75 to \$99	2.0	-	-	.1	.7	1.4	-	.2	.7	.9	.9	.9	.1
\$100 to \$149 .....	.6	-	-	-	.4	.5	-	-	.5	.1	.4	.1	-
\$150 to \$199 .....	.1	-	-	-	-	-	-	-	-	.1	.1	-	-
\$200 or more .....	.3	-	-	-	-	-	.2	.1	-	.1	-	.3	-
Median	26	...	...	29	28	26	25	34	25	25	26	25	29
Included in rent, other fee, or obtained free	47.8	-	-	1.8	16.0	31.1	1.1	7.2	12.8	22.2	42.5	4.0	.6
Average Monthly Cost Paid for Fuel Oil													
Fuel oil used	6.5	-	.3	.1	2.0	2.8	.4	1.1	2.0	3.0	4.1	1.7	.4
Less than \$25 .....	.2	-	-	-	.1	.1	-	.1	.2	.1	.2	-	-
\$25 to \$49 .....	.1	-	-	-	-	.1	-	-	.1	-	.1	-	-
\$50 to \$74 .....	...	-	-	-	-	-	-	-	-	-	-	-	-
\$75 to \$99 .....	...	-	-	-	-	-	-	-	-	-	-	-	-
\$100 to \$149 .....	...	-	-	-	-	-	-	-	-	-	-	-	-
\$150 to \$199 .....	...	-	-	-	-	-	-	-	-	-	-	-	-
\$200 or more .....	...	-	-	-	-	-	-	-	-	-	-	-	-
Median	25	...	...	19	19	19	...	19	19	18	19	21	22
Included in rent, other fee, or obtained free	6.1	-	.3	.1	1.9	2.6	.4	1.0	1.6	2.9	3.7	1.7	.4
Property Insurance													
Property insurance paid	38.4	.5	.6	.5	6.0	11.8	.5	5.8	10.9	7.2	18.5	12.9	4.1
Median per month	21	...	...	...	19	19	...	19	19	18	19	21	22

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.....	36.2	.6	.9	.5	6.8	14.2	1.9	3.7	14.3	8.6	16.8	10.9	4.6
Median	19	...	...	...	23	29	...	17	16	21	29	12	20
Trash paid separately.....	49.4	1.0	.6	1.3	10.6	19.9	2.1	5.6	17.0	14.5	26.9	11.3	6.8
Median	10-	...	...	...	10-	10-	...	10-	10-	10-	10-	10-	11
Bottled gas paid separately.....	1.2	-	.3	-	.4	.3	.1	-	.5	.7	.4	-	.7
Median.....	...	...	...	...	...	...	...	...	...	...	...	...	...
Other fuel paid separately.....	3.4	-	-	-	.1	1.3	.1	.2	1.0	.8	1.3	.9	1.0
Median.....	...	...	...	...	...	...	...	...	...	...	...	...	...

¹See back cover for details.

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

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

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

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

Characteristics	Occupied units											
	Total	Rooms					Median	Bedrooms				
		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	Median
Total	186.1	8.3	104.0	60.6	13.2	4.1	3.3	55.8	79.6	39.7	7.8	1.9
Persons												
1 person.....	68.3	6.9	50.1	9.5	1.8	3.6	2.8	40.5	19.9	4.0	1.0	1.3
2 persons.....	44.1	1.0	24.6	15.9	2.7	4.2	.5	10.2	24.3	8.3	.8	2.0
3 persons.....	32.6	.1	16.1	13.8	2.6	4.5	..	3.1	18.4	9.2	1.9	2.2
4 persons.....	26.8	.1	8.9	13.9	3.9	5.1	..	1.4	11.8	11.4	2.2	2.5
5 persons.....	8.8	.1	2.8	4.8	1.1	5.1	..	.5	3.2	4.2	.9	2.7
6 persons.....	3.7	..	1.1	2.0	.6	5.3	..	.1	1.5	1.8	.3	2.6
7 persons or more.....	1.9	..	.5	.9	.5	..	..	..	.5	.7	.6	..
Median.....	2.1	1.5	1.6	2.9	3.3	..	..	1.5	2.3	3.3	3.6	..
Rooms												
1 room.....	2.0	..	..	..	..	..	2.0	..	..	..	..	..
2 rooms.....	6.3	..	..	..	..	..	1.2	5.0	..	..	..	.9
3 rooms.....	39.6	..	..	..	..	..	..	39.2	.4	..	..	1.0
4 rooms.....	64.4	..	..	..	..	..	..	10.2	53.7	.5	..	1.9
5 rooms.....	40.2	..	..	..	..	..	..	1.1	19.4	19.6	..	2.5
6 rooms.....	20.5	..	..	..	..	..	..	.2	4.1	14.2	2.0	2.9
7 rooms.....	8.4	..	..	..	..	..	..	..	1.1	4.4	3.0	3.2
8 rooms.....	3.6	..	..	..	..	..	..	..	.8	.3	2.5	3.5+
9 rooms.....	.4	..	..	..	..	..	..	..	..	.1	.2	..
10 rooms or more.....	.8	..	..	..	..	..	..	..	.2	.4	.1	..
Median.....	4.2	..	..	..	..	..	..	3.1	4.2	5.5	7.2	..
Bedrooms												
None.....	3.3	3.3	..	..	..	..	..	..	..	..	..	..
1.....	55.8	5.0	49.4	1.4	..	3.4	..	..	..	..	..	..
2.....	79.6	..	54.0	23.5	2.1	4.0	..	..	..	..	..	..
3.....	39.7	..	.5	33.8	5.3	5.6	..	..	..	..	..	..
4 or more.....	7.8	..	..	2.0	5.8	6.5+	..	..	..	..	..	..
Median.....	1.9	.7	1.5	2.7	3.4	..	..	..	..	..	..	..
Complete Bathrooms												
None.....	1.0	.1	.8	.1	..	..	..	.5	.5	..	..	..
1.....	130.0	8.0	89.2	29.9	2.9	3.8	3.3	54.1	57.1	14.1	1.5	1.6
1 and one-half.....	24.2	.1	10.9	11.3	1.9	4.7	..	.8	15.1	7.7	.6	2.2
2 or more.....	30.8	..	3.2	19.3	8.4	5.8	..	.4	6.9	17.8	5.7	3.0
Lot Size												
Less than one-eighth acre.....	4.0	..	1.2	1.2	1.6	5.8	..	.2	1.8	1.2	.7	2.5
One-eighth up to one-quarter acre.....	7.5	..	1.1	4.3	2.0	5.7	..	.3	1.7	4.2	1.3	2.9
One-quarter up to one-half acre.....	1.6	..	.2	.8	.6	..	..	..	.4	.9	.4	..
One-half up to one acre.....	1.5	..	..	1.1	.4	..	..	.1	.1	1.0	.2	..
1 to 4 acres.....	.4	..	..	.4	..	..	..	..	.1	.2	..	..
5 to 9 acres.....	..	..	..	..	..	..	..	..	..	..	..	..
10 acres or more.....	.2	..	..	..	.2	..	..	..	.2	..	..	..
Don't know.....	26.4	..	8.8	14.1	3.4	5.1	.1	2.4	9.1	12.7	2.1	2.6
Not reported.....	9.6	.1	4.6	3.8	1.1	4.5	..	2.5	4.1	2.3	.8	2.1
Median.....	.19	..	.14	.21	.18	..	..	.18	.15	.20	.18	..
Income of Families and Primary Individuals												
Less than \$5,000.....	41.6	3.0	27.1	10.3	1.3	3.8	.6	16.6	16.7	6.3	1.4	1.7
\$5,000 to \$9,999.....	25.5	1.5	15.7	7.6	.8	3.9	.8	9.1	11.4	3.5	.6	1.7
\$10,000 to \$14,999.....	31.8	1.5	19.5	9.3	1.3	4.0	.7	9.0	15.8	5.1	1.0	1.9
\$15,000 to \$19,999.....	19.7	.7	10.5	6.5	1.3	4.2	.4	5.7	7.4	5.8	.4	2.0
\$20,000 to \$24,999.....	17.4	.4	10.6	5.4	1.0	4.1	.1	4.6	8.6	3.4	.6	2.0
\$25,000 to \$29,999.....	16.5	.8	8.2	6.1	1.3	4.3	.3	5.1	6.7	3.6	.7	1.9
\$30,000 to \$34,999.....	8.6	.3	3.4	3.8	1.1	4.8	..	2.2	3.1	2.0	1.2	2.1
\$35,000 to \$39,999.....	6.0	..	3.5	1.9	.7	4.2	.1	1.8	2.2	1.6	.4	2.1
\$40,000 to \$49,999.....	8.1	..	2.6	4.7	.6	5.1	.1	1.3	2.9	3.4	.2	2.4
\$50,000 to \$59,999.....	4.2	.1	2.0	2.0	1.1	5.5	..	.2	1.8	1.8	.3	2.5
\$60,000 to \$79,999.....	4.1	..	.9	2.0	1.2	5.6	..	..	1.8	1.5	.8	2.7
\$80,000 to \$99,999.....	1.4	..	.1	.8	..	..	..	..	..	..	.1	..
\$100,000 to \$119,999.....	1.0	..	.4	.2	.4	..	..	.1	.5	.4	..	..
\$120,000 or more.....	.5	..	.4	.1	..	..	..	..	.4	.1	..	..
Median.....	14 110	8 885	12 376	17 469	25 874	..	..	11 218	13 700	19 227	23 843	..
Monthly Housing Costs												
Less than \$100.....	7.2	.4	5.6	1.2	..	3.7	..	3.2	3.0	.9	.1	1.6
\$100 to \$199.....	10.1	1.2	6.8	2.0	.1	3.6	.4	4.9	3.1	1.4	.4	1.5
\$200 to \$249.....	9.7	1.6	6.6	1.4	..	3.5	.4	4.8	3.9	.6	..	1.4
\$250 to \$299.....	15.4	1.2	11.8	2.0	.5	3.6	.6	7.6	5.7	1.1	.5	1.4
\$300 to \$349.....	25.2	1.1	19.1	4.5	.5	3.7	..	11.6	9.8	2.7	.5	1.5
\$350 to \$399.....	24.5	.8	17.1	5.4	1.1	3.8	.5	9.3	11.6	2.5	.6	1.7
\$400 to \$449.....	25.5	.2	15.0	9.0	1.2	4.2	.1	5.5	15.2	4.4	.3	2.0
\$450 to \$499.....	17.9	.5	7.8	8.4	1.2	4.7	.2	2.9	8.4	5.9	.5	2.2
\$500 to \$599.....	20.6	..	8.0	10.7	1.9	4.9	..	2.8	10.1	7.0	.7	2.2
\$600 to \$699.....	8.2	.1	1.8	4.9	1.5	5.4	.1	.4	3.2	3.8	1.8	2.6
\$700 to \$799.....	4.8	.4	.5	2.8	1.1	5.6	..	.5	1.0	2.9	.4	2.8
\$800 to \$999.....	3.3	.3	.3	1.8	1.1	..	.3	.1	.4	1.7	.8	..
\$1,000 to \$1,249.....	2.3	..	.2	.8	1.3	..	..	..	.5	.9	.8	..
\$1,250 to \$1,499.....	.5	..	..	.3	.2	..	..	..	.1	.3	..	..
\$1,500 or more.....	.1	..	..	..	..	..	..	..	..	..	..	..
No cash rent.....	10.8	.4	3.5	5.4	1.5	5.1	.1	2.3	3.6	3.5	1.3	2.3
Mortgage payment not reported.....	..	..	..	..	..	..	..	..	..	..	..	..
Median (excludes no cash rent).....	391	280	351	462	563	..	..	327	403	488	553	..

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

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

Characteristics	Size of occupied detached 1-family homes and 1-family mobile homes								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	39.1	.8	6.7	8.9	4.4	3.9	2.0	12.5	1 330
Persons									
1 person.....	9.2	.2	3.1	1.0	.7	.6	.2	3.4	934
2 persons.....	9.5	-	1.3	1.9	.8	.7	1.0	3.7	1 408
3 persons.....	9.1	.1	1.2	3.1	1.8	.7	.3	2.0	1 364
4 persons.....	8.2	.2	.5	2.5	1.1	1.8	.4	1.7	1 513
5 persons.....	2.3	.2	.5	.2	-	-	.2	1.2	.....
6 persons.....	.4	-	-	.2	-	-	-	.3	.....
7 persons or more.....	.4	-	-	-	.1	-	-	.3	.....
Median	2.6	...	1.7	3.0	2.9	3.3	...	2.3	.....
Rooms									
1 room.....	-	-	-	-	-	-	-	-	.....
2 rooms.....	.1	-	-	-	-	-	-	.1	.....
3 rooms.....	1.9	.2	1.0	-	-	-	-	.7	.....
4 rooms.....	8.3	.5	2.1	1.2	.2	.3	.5	3.5	957
5 rooms.....	11.1	.1	2.3	3.8	1.3	.8	.4	2.4	1 258
6 rooms.....	9.6	-	1.1	2.9	1.8	.9	-	2.9	1 385
7 rooms.....	4.5	-	.2	1.0	.4	.9	.3	1.8	1 826
8 rooms.....	2.9	-	-	-	.5	1.0	.4	.9	.....
9 rooms.....	.1	-	-	-	-	-	.1	-	.....
10 rooms or more.....	.6	-	-	-	.1	-	.3	.1	.....
Median	5.3	...	4.6	5.4	5.8	6.5	...	5.3	.....
Bedrooms									
None.....	.1	-	-	-	-	-	-	.1	.....
1.....	3.2	.3	1.6	.1	-	-	-	1.2	.....
2.....	12.2	.3	2.9	2.3	1.0	.9	.6	4.2	1 172
3.....	18.8	.1	2.3	6.3	2.6	1.7	1.0	4.9	1 364
4 or more.....	4.8	-	-	.1	.8	1.3	.4	2.1	2 154
Median	2.7	...	2.1	2.8	3.0	3.1	...	2.6	.....
Complete Bathrooms									
None.....	-	-	-	-	-	-	-	-	.....
1.....	19.8	.8	5.0	3.8	1.0	1.0	.7	7.4	1 055
1 and one-half.....	4.7	-	.9	1.4	.4	.4	.1	1.3	1 252
2 or more.....	14.7	-	.7	3.6	3.0	2.4	1.2	3.7	1 684
Lot Size									
Less than one-eighth acre.....	3.6	.1	.2	.5	.3	.4	.7	1.4	2 047
One-eighth up to one-quarter acre.....	7.5	.3	.9	2.1	1.5	.8	.6	1.3	1 451
One-quarter up to one-half acre.....	1.5	-	.1	.4	.1	.4	.1	.4	.....
One-half up to one acre.....	1.5	-	.1	.8	-	.3	.1	.2	.....
1 to 4 acres.....	.4	-	-	.2	-	-	.1	-	.....
5 to 9 acres.....	-	-	-	-	-	-	-	-	.....
10 acres or more.....	.2	-	.2	-	-	-	-	-	.....
Don't know.....	20.6	.4	4.6	3.8	2.1	1.4	.7	8.1	1 170
Not reported.....	3.9	-	.7	1.0	.4	.6	.2	1.1	1 368
Median.....	.19	...	.21	.21	.18	.21	...	.16	...
Income of Families and Primary Individuals									
Less than \$5,000.....	5.2	.3	1.7	.7	.3	.4	.1	1.7	934
\$5,000 to \$9,999.....	3.5	.1	1.1	.3	.3	.4	-	1.3	.....
\$10,000 to \$14,999.....	7.5	-	1.8	1.1	.6	.5	.6	2.9	1 239
\$15,000 to \$19,999.....	4.1	.1	1.0	.1	.3	.2	.3	2.0	956
\$20,000 to \$24,999.....	3.3	.1	.3	1.1	.3	.2	-	1.4	.....
\$25,000 to \$29,999.....	3.9	.1	.4	1.4	.3	.6	.3	.9	1 363
\$30,000 to \$34,999.....	2.3	-	-	.6	.4	.3	-	1.1	.....
\$35,000 to \$39,999.....	1.5	-	.1	.7	.3	.1	.3	.1	.....
\$40,000 to \$49,999.....	3.1	-	.2	1.6	.8	.3	-	.3	.....
\$50,000 to \$59,999.....	1.9	-	-	1.0	.1	.2	.1	.5	.....
\$60,000 to \$79,999.....	1.6	-	.2	.4	.2	.7	-	.3	.....
\$80,000 to \$99,999.....	1.0	-	-	-	.7	.2	.1	-	.....
\$100,000 to \$119,999.....	.2	-	-	-	-	-	.2	-	.....
\$120,000 or more.....	-	-	-	-	-	-	-	-	.....
Median	19 114	...	11 574	29 295	32 224	27 060	...	15 953	...
Monthly Housing Costs									
Less than \$100.....	.1	-	-	-	-	-	-	.1	.....
\$100 to \$199.....	1.4	.1	.6	-	-	.3	-	.4	.....
\$200 to \$249.....	1.0	.2	.5	-	-	-	-	.3	.....
\$250 to \$299.....	2.1	-	.5	-	-	-	-	1.4	.....
\$300 to \$349.....	4.7	-	1.6	.8	.3	.1	.5	1.4	1 031
\$350 to \$399.....	3.2	-	.1	.9	.3	.3	.1	1.8	.....
\$400 to \$449.....	3.2	.1	.4	.9	.3	.3	.1	1.4	.....
\$450 to \$499.....	3.2	-	.6	.8	.9	.4	-	.5	.....
\$500 to \$599.....	6.5	-	.9	2.2	.8	.7	.3	1.5	1 354
\$600 to \$699.....	6.5	-	.4	1.1	.5	.2	.3	1.2	1 376
\$700 to \$799.....	3.7	-	-	1.1	.3	.4	.1	.8	.....
\$800 to \$999.....	2.7	-	-	-	.4	-	-	.3	.....
\$1,000 to \$1,249.....	1.1	-	-	-	-	.7	.3	.2	.....
\$1,250 to \$1,499.....	.5	-	-	.2	.1	-	.2	-	.....
\$1,500 or more.....	.1	-	-	-	-	-	-	-	.....
No cash rent.....	5.0	.3	1.3	.9	.5	.6	-	1.4	1 100
Mortgage payment not reported.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Median (excludes no cash rent)	471	...	342	527	527	546	...	409	...

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	185.9	.2	163.9	.2
Income of Families and Primary Individuals													
Less than \$5,000.....	41.6	-	29.2	-
\$5,000 to \$9,999.....	25.3	.2	21.2	.2
\$10,000 to \$14,999.....	31.6	-	29.0	-
\$15,000 to \$19,999.....	19.7	-	18.7	-
\$20,000 to \$24,999.....	17.4	-	16.7	-
\$25,000 to \$29,999.....	16.5	-	16.1	-
\$30,000 to \$34,999.....	8.6	-	8.4	-
\$35,000 to \$39,999.....	6.0	-	5.9	-
\$40,000 to \$49,999.....	8.1	-	7.8	-
\$50,000 to \$59,999.....	4.2	-	4.1	-
\$60,000 to \$79,999.....	4.1	-	4.0	-
\$80,000 to \$99,999.....	1.4	-	1.2	-
\$100,000 to \$119,999.....	1.0	-	1.0	-
\$120,000 or more.....5	-	.5	-
Median	14 122	...	15 673	...
Monthly Housing Costs													
Less than \$100.....	7.2	-	.6	-
\$100 to \$199.....	10.1	-	4.7	-
\$200 to \$249.....	9.7	-	8.5	-
\$250 to \$299.....	15.4	-	13.2	-
\$300 to \$349.....	25.2	-	23.7	-
\$350 to \$399.....	24.5	-	23.2	-
\$400 to \$449.....	25.5	-	24.9	-
\$450 to \$499.....	17.9	-	17.3	-
\$500 to \$599.....	20.6	-	20.5	-
\$600 to \$699.....	8.2	-	8.2	-
\$700 to \$799.....	4.8	-	4.6	-
\$800 to \$999.....	3.3	-	3.3	-
\$1,000 to \$1,249.....	2.3	-	2.3	-
\$1,250 to \$1,499.....5	-	.5	-
\$1,500 or more.....1	-	-	-
No cash rent.....	10.7	.2	8.3	.2
Mortgage payment not reported.....
Median (excludes no cash rent)	391	...	408	...
Monthly Housing Costs as Percent of Current Income⁵													
Less than 5 percent.....7	-	.5	-
5 to 9 percent.....	4.1	-	3.2	-
10 to 14 percent.....	16.6	-	15.2	-
15 to 19 percent.....	24.4	-	21.7	-
20 to 24 percent.....	22.7	-	20.0	-
25 to 29 percent.....	17.0	-	14.5	-
30 to 34 percent.....	12.3	-	10.5	-
35 to 39 percent.....	13.0	-	11.4	-
40 to 49 percent.....	16.4	-	14.5	-
50 to 59 percent.....	9.4	-	8.6	-
60 to 69 percent.....	6.0	-	5.7	-
70 to 99 percent.....	8.8	-	8.5	-
100 percent or more ⁴	15.3	-	13.4	-
Zero or negative income.....	8.7	-	7.9	-
No cash rent.....	10.7	.2	8.3	.2
Mortgage payment not reported.....
Median (excludes 3 previous lines)	29	...	30	...

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

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

[Numbers in thousands. 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.....	184.8	10.1	30.9	25.2	31.3	19.7	33.9	14.5	12.2	4.1	1.4	1.0	.5	14 181
Electricity.....	84.3	4.4	7.9	9.6	14.4	9.3	18.7	8.4	6.7	2.7	1.1	.9	.3	18 141
Piped gas.....	99.1	5.7	22.4	15.5	16.6	10.2	15.1	5.9	5.6	1.4	.3	.2	.2	11 809
Bottled gas.....	1.2	-	.3	.2	.3	.1	.1	.1	-	-	-	-	-	...
Kerosene or other liquid fuel.....	-	-	-	-	-	-	-	-	-	-	-	-	-	...
Coal or coke.....	-	-	-	-	-	-	-	-	-	-	-	-	-	...
Wood.....	-	-	-	-	-	-	-	-	-	-	-	-	-	...
Other.....	.3	-	.3	-	-	-	-	-	-	-	-	-	-	...
Persons														
1 person.....	68.3	5.1	13.3	12.1	11.1	6.9	12.4	4.3	2.5	.4	-	-	.2	11 652
2 persons.....	44.1	2.6	6.1	5.5	8.3	3.5	8.6	3.7	3.8	1.1	-	.7	.1	14 743
3 persons.....	32.6	1.1	5.4	3.1	6.0	4.2	5.6	2.4	2.1	1.4	1.2	-	.1	15 824
4 persons.....	26.8	.7	3.4	2.8	4.3	3.2	5.1	2.9	3.1	1.1	.2	.2	-	18 494
5 persons.....	8.8	.4	1.9	1.3	1.3	1.4	1.3	.3	.7	.2	-	.1	-	13 319
6 persons.....	3.7	.1	.9	.5	.4	.5	.5	.8	-	-	-	-	-	14 366
7 persons or more.....	1.9	.2	.4	.2	.2	-	.4	.2	.1	-	-	-	-	...
Median.....	2.1	1.5	1.9	1.6	2.1	2.3	2.0	2.3	2.5	2.9	...	...	...	...
Household Composition by Age of Householder														
2-or-more person households.....	117.8	5.1	18.1	13.4	20.5	12.7	21.5	10.3	9.8	3.7	1.4	1.0	.3	15 714
Married-couple families, no nonrelatives.....	43.8	1.1	1.3	3.4	6.5	4.8	10.4	5.2	6.6	2.5	1.1	.8	.1	24 692
Under 25 years.....	3.3	.2	.1	.1	1.0	.3	.8	.4	.2	-	-	-	-	...
25 to 29 years.....	6.8	.4	-	-	.7	1.2	2.0	1.2	1.1	.1	-	-	-	25 266
30 to 34 years.....	8.4	-	.1	.8	-	.6	2.1	1.7	1.9	.5	.3	.1	-	32 490
35 to 44 years.....	10.9	.2	.1	.1	1.4	1.2	2.6	1.3	2.2	.9	.8	.1	-	29 262
45 to 64 years.....	10.6	.3	.5	1.4	2.1	1.1	1.9	.6	1.1	1.0	-	.5	.1	19 429
65 years and over.....	3.9	-	.4	.9	1.2	.2	1.0	.2	-	-	-	-	-	12 838
Other male householder.....	18.9	1.0	1.6	1.9	3.5	2.2	4.8	1.6	1.2	.6	.1	.2	.1	18 269
Under 45 years.....	14.9	.9	1.0	1.0	2.7	2.0	3.8	1.5	1.2	.5	.1	.1	.1	19 870
45 to 64 years.....	2.6	.1	.5	.5	.6	.1	.6	-	-	.1	-	-	-	...
65 years and over.....	1.4	-	.1	.4	.2	.1	.3	-	-	-	-	.1	-	...
Other female householder.....	55.1	3.0	15.2	8.2	10.4	5.7	6.3	3.5	2.0	.6	.1	-	-	10 541
Under 45 years.....	41.5	2.1	12.3	5.8	8.1	4.0	4.3	2.4	2.0	.4	.1	-	-	10 333
45 to 64 years.....	10.8	.9	2.5	1.3	1.8	1.5	1.8	.8	-	.3	-	-	-	12 121
65 years and over.....	2.8	-	.5	1.1	.5	.3	.2	.2	-	-	-	-	-	...
1-person households.....	68.3	5.1	13.3	12.1	11.1	6.9	12.4	4.3	2.5	.4	-	-	.2	11 652
Male householder.....	33.7	3.2	4.4	3.6	5.0	5.0	7.3	3.1	1.7	.2	-	-	.2	15 664
Under 45 years.....	21.6	1.8	1.9	1.5	3.6	3.3	5.4	2.7	1.3	.1	-	-	.1	18 078
45 to 64 years.....	8.5	1.4	1.3	1.0	1.2	1.2	1.5	.2	.4	.1	-	-	.1	12 295
65 years and over.....	3.6	-	1.2	1.1	.2	.5	.5	.1	-	-	-	-	-	7 925
Female householder.....	34.5	1.9	8.9	8.5	6.1	2.0	5.0	1.2	.8	.1	-	-	-	8 822
Under 45 years.....	13.9	1.3	1.9	1.9	2.7	1.2	3.3	1.0	.4	.1	-	-	-	13 294
45 to 64 years.....	8.8	.4	3.1	2.1	1.8	-	.9	.3	.4	-	-	-	-	7 315
65 years and over.....	11.8	.2	3.9	4.4	1.6	.8	.9	-	-	-	-	-	-	6 981
Own Never Married Children Under 18 Years Old														
No own children under 18 years.....	118.9	8.2	19.0	18.2	20.1	11.6	22.2	8.8	7.6	1.9	-	.7	.5	13 489
With own children under 18 years.....	67.2	2.1	12.3	7.3	11.5	8.1	11.7	5.8	4.6	2.2	1.4	.3	-	15 273
Under 6 years only.....	17.6	.4	3.0	1.1	3.7	2.1	3.8	.9	.8	.5	1.2	-	-	16 504
1.....	11.7	.2	1.5	.4	2.2	1.2	3.1	.8	.6	.5	1.1	-	-	20 745
2.....	4.9	.1	1.1	.6	.9	.9	.7	.1	.2	-	.2	-	-	13 362
3 or more.....	1.0	-	.4	.1	.5	-	-	-	-	-	-	-	-	...
6 to 17 years only.....	34.4	1.1	5.3	3.4	6.4	4.8	5.8	3.2	2.3	1.6	.1	.3	-	15 986
1.....	17.5	.5	2.3	1.6	4.2	1.7	3.2	1.7	.8	1.3	.1	.2	-	15 589
2.....	11.9	.6	1.7	1.0	1.6	2.4	2.3	.9	1.1	.3	-	-	-	17 046
3 or more.....	4.9	-	1.3	.8	.6	.7	.4	.6	.5	-	-	-	-	13 073
Both age groups.....	15.3	.6	4.0	2.7	1.4	1.2	2.0	1.7	1.4	.1	-	-	-	10 945
2.....	8.0	.4	1.4	1.2	1.2	.7	1.0	1.1	.9	.1	-	-	-	14 512
3 or more.....	7.3	.2	2.7	1.5	.2	.5	1.0	.6	.5	-	-	-	-	7 410
Monthly Housing Costs														
Less than \$100.....	7.2	.2	5.6	.7	.4	.2	-	-	-	-	-	-	-	2 981
\$100 to \$199.....	10.1	.9	5.0	2.8	.6	.5	.1	.1	.1	-	-	-	-	4 204
\$200 to \$249.....	9.7	.9	3.2	2.3	2.1	.2	.4	.1	.4	-	-	-	-	6 595
\$250 to \$299.....	15.4	.7	3.1	3.3	4.4	1.4	2.0	.4	.1	-	-	-	-	10 667
\$300 to \$349.....	25.2	.8	3.2	4.3	5.7	3.1	5.8	1.9	.4	-	-	-	-	13 782
\$350 to \$399.....	24.5	1.7	2.3	3.6	4.9	3.0	5.9	2.6	.2	-	-	.2	-	14 669
\$400 to \$449.....	25.5	2.0	2.6	2.5	4.9	4.4	6.2	1.4	1.0	.2	.1	-	.1	15 814
\$450 to \$499.....	17.9	1.0	1.5	1.7	2.9	1.9	4.6	1.7	1.7	.2	.8	-	-	20 035
\$500 to \$599.....	20.6	1.3	1.0	1.6	3.2	2.7	3.6	2.6	3.3	1.0	-	.3	.1	21 495
\$600 to \$699.....	8.2	-	.4	.4	.4	.6	1.6	1.9	2.1	.7	.2	.1	-	34 551
\$700 to \$799.....	4.8	.5	.3	-	.1	.1	1.8	.6	.6	.9	.2	.1	-	28 145
\$800 to \$999.....	3.3	-	.4	.1	.1	.5	.4	.6	.8	.2	-	.1	.1	...
\$1,000 to \$1,249.....	2.3	-	-	-	.1	-	.5	.3	.6	.7	-	-	-	...
\$1,250 to \$1,499.....	.5	-	-	-	-	-	-	.3	.6	-	-	-	-	...
\$1,500 or more.....	.1	-	-	-	-	-	-	-	.3	-	-	.2	-	...
No cash rent.....	10.8	.1	2.9	2.2	1.8	1.2	1.0	.6	.7	.1	-	.1	.1	10 409
Mortgage payment not reported.....	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Median (excludes no cash rent).....	391	392	258	329	368	410	417	464	559	662	...	...	...	...

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

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

Characteristics	Total	Zero to negative	\$1 to \$4,999	\$5,000 to \$9,999	\$10,000 to \$14,999	\$15,000 to \$19,999	\$20,000 to \$29,999	\$30,000 to \$39,999	\$40,000 to \$59,999	\$60,000 to \$79,999	\$80,000 to \$99,999	\$100,000 to \$119,999	\$120,000 or more	Median
Monthly Housing Costs as Percent of Current Income³														
Less than 5 percent .....	.7	-	-	-	.2	-	-	-	.1	-	-	.2	.1	...
5 to 9 percent	4.1	-	.3	.1	.1	.4	.3	.3	1.0	.8	.4	.5	-	52 513
10 to 14 percent	16.6	.4	.6	.5	.1	.6	2.8	4.9	4.7	1.9	-	-	-	36 489
15 to 19 percent	24.4	.1	1.5	.7	.9	1.2	10.3	4.7	3.6	1.2	.1	.2	-	27 674
20 to 24 percent	22.7	.1	1.6	1.0	2.5	3.8	10.3	1.8	1.0	.1	-	-	.3	22 301
25 to 29 percent	17.0	-	1.4	1.5	3.9	4.3	4.0	1.5	.4	-	-	-	-	17 036
30 to 34 percent	12.3	.1	1.1	1.0	4.4	3.2	1.7	.4	.4	-	-	-	-	14 544
35 to 39 percent	13.0	-	.5	2.1	6.4	2.4	1.5	-	.1	-	-	-	-	13 067
40 to 49 percent	16.4	.4	1.9	4.2	7.0	1.7	.9	.3	.1	-	-	-	-	11 286
50 to 59 percent	9.4	.1	1.5	3.5	2.8	.5	.8	-	-	-	-	-	-	9 355
60 to 69 percent	6.0	.1	1.0	3.5	1.0	.1	-	-	-	-	-	-	-	7 591
70 to 99 percent	8.8	-	4.1	4.3	.1	.1	.1	-	-	-	-	-	-	5 344
100 percent or more ²	15.3	.1	13.1	.9	.4	.1	-	-	-	-	.7	-	-	2 869
Zero or negative income	8.7	8.7	-	-	-	-	-	-	-	-	-	-	-	1-
No cash rent	10.8	.1	2.9	2.2	1.8	1.2	1.0	.6	.7	.1	-	.1	.1	10 409
Mortgage payment not reported .....	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Median (excludes 3 previous lines)	29	35	92	52	37	29	21	17	15	13	...	...	...	...
Rent Reductions														
No subsidy or income reporting	161.5	9.0	19.9	21.0	28.4	18.6	32.5	14.3	11.7	4.0	.6	1.0	.5	15 643
Rent control	-	-	-	-	-	-	-	-	-	-	-	-	-	...
No rent control	161.4	9.0	19.9	21.0	28.4	18.6	32.5	14.3	11.7	4.0	.6	.9	.5	15 627
Reduced by owner	7.5	-	1.5	1.3	2.0	.2	1.0	.6	.9	-	-	-	.1	12 621
Not reduced by owner	151.8	8.9	18.3	19.6	26.0	18.3	30.7	13.5	10.6	4.0	.6	.9	.4	15 846
Owner reduction not reported	2.1	.1	.1	.1	.5	-	.7	.2	.2	-	-	-	-	22 250
Rent control not reported .....	.1	-	-	-	-	-	-	-	-	-	-	.1	-	110 000
Owned by public housing authority	14.8	1.0	8.8	2.9	1.0	.5	.3	.1	.1	.1	-	-	-	3 636
Other, Federal subsidy	3.4	.1	1.7	.5	.5	.1	.2	.1	.1	-	-	-	-	4 538
Other, State or local subsidy .....	.8	-	.4	.1	.2	-	-	.1	-	-	-	-	-	6 854
Other, income verification	3.0	-	.4	.6	.9	.4	.5	-	.1	-	.1	-	-	12 978
Subsidy or income verification not reported	2.5	.1	.2	.4	.6	.1	.4	-	.1	-	.7	-	-	16 899

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

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

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

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 \$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.....	184.8	7.2	9.9	24.9	49.4	43.2	20.5	8.2	4.6	3.2	2.7	.1	10.8	...	391
Electricity.....	84.3	2.8	2.2	5.2	24.9	23.9	10.4	4.3	2.4	2.4	2.1	.1	3.6	...	422
Piped gas.....	99.1	4.4	7.3	19.6	24.3	19.0	10.0	4.0	2.1	.8	.7	...	7.1	...	361
Bottled gas.....	1.2	...	.4	.1	...	.2	.1	...	.1	...	...	...	.2	...	...
Kerosene or other liquid fuel.....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Coal or coke.....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Wood.....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Other.....	.3	...	...	...	.3	...	...	...	...	...	...	...	...	...	...
Persons															
1 person.....	68.3	2.2	5.5	12.5	21.9	12.7	4.9	2.0	.6	.8	.5	...	4.8	...	353
2 persons.....	44.1	1.3	1.5	5.1	11.2	11.9	6.0	2.4	1.3	.8	.4	...	2.2	...	416
3 persons.....	32.6	1.3	1.7	3.2	8.2	8.7	4.0	1.4	1.4	.8	.3	.1	1.4	...	412
4 persons.....	26.8	1.6	.5	2.2	5.7	7.0	4.2	1.5	.9	.4	1.4	...	1.4	...	438
5 persons.....	8.8	.4	.2	1.2	2.0	2.1	.8	.6	.2	.4	.2	...	.7	...	414
6 persons.....	3.7	.1	.5	.5	.7	.6	.4	.4	.3	.1	...	...	.1	...	391
7 persons or more.....	1.9	.2	.2	.4	...	.4	.4	...	.1	...	...	...	.1	...	...
Median.....	2.1	2.5	1.5	1.5	1.8	2.3	2.4	2.4	2.8	...	...	...	1.8	...	...
Household Composition by Age of Householder															
2-or-more person households.....	117.8	5.0	4.7	12.6	27.7	30.7	15.8	6.3	4.1	2.6	2.2	.1	6.0	...	419
Married-couple families, no nonrelatives.....	43.8	.2	.3	4.1	10.8	11.7	6.4	3.1	2.2	1.2	1.4	.1	2.2	...	446
Under 25 years.....	3.3	.2	...	.2	1.4	1.3	...	.1	...	...	...	...	...	...	434
25 to 29 years.....	6.8	...	...	...	1.9	2.1	1.0	1.2	.1	.3	.3	...	.1	...	515
30 to 34 years.....	8.4	...	...	.8	1.6	1.3	2.1	1.2	1.0	.1	...	...	.3	...	473
35 to 44 years.....	10.9	...	.1	1.1	1.6	3.3	1.7	1.3	.9	...	.1	...	.5	...	412
45 to 64 years.....	10.6	...	...	.8	3.7	2.3	.9	.1	.1	.8	.9	...	.9	...	445
65 years and over.....	3.9	...	...	.4	.6	1.5	.7	.1	...	...	...	...	.5	...	443
Other male householder.....	18.9	.3	.3	1.8	5.1	5.5	2.7	.9	1.0	.5	.4	...	.4	...	443
Under 45 years.....	14.9	.3	.3	1.2	3.6	4.3	2.1	.9	.9	.5	.4	...	.4	...	...
45 to 64 years.....	2.6	...	...	.4	1.0	.6	.5	...	.1	...	...	...	...	...	...
65 years and over.....	1.4	...	...	.2	.5	.5	.2	...	...	...	...	...	...	...	...
Other female householder.....	55.1	4.5	4.0	6.8	11.8	13.5	6.6	2.2	.9	.8	.4	...	3.5	...	389
Under 45 years.....	41.5	4.4	1.9	4.9	8.8	10.1	5.7	1.2	.8	.7	.3	...	2.8	...	393
45 to 64 years.....	10.8	.1	1.4	1.6	2.3	3.0	.8	1.0	.2	...	.1	...	.4	...	394
65 years and over.....	2.8	...	.8	.2	.7	.4	.2	...	...	.1	...	...	.3	...	...
1-person households.....	68.3	2.2	5.5	12.5	21.9	12.7	4.9	2.0	.6	.8	.5	...	4.8	...	353
Male householder.....	33.7	.5	2.1	7.5	11.8	6.0	2.2	1.0	.4	.5	.1	...	1.6	...	351
Under 45 years.....	21.6	...	.6	4.9	8.1	4.0	1.9	.5	.3	.1	.1	...	1.1	...	357
45 to 64 years.....	8.5	.5	.5	1.9	3.2	1.4	.2	.1	...	.3	...	...	.4	...	300
65 years and over.....	3.6	...	1.0	.7	.5	.6	...	.4	.1	...	...	...	.1	...	356
Female householder.....	34.5	1.7	3.3	5.0	10.1	6.6	2.7	1.0	.3	.2	.4	...	3.2	...	371
Under 45 years.....	13.9	.1	.5	2.2	5.5	3.6	1.1	.3	...	...	.1	...	.4	...	350
45 to 64 years.....	8.8	.7	1.0	1.2	2.3	1.7	.9	...	.1	.1	.1	...	.7	...	378
65 years and over.....	11.8	.9	1.8	1.6	2.3	1.3	.7	.7	.1	.1	.1	...	2.1	...	324
Own Never Married Children Under 18 Years Old															
No own children under 18 years.....	118.9	2.8	7.8	16.7	35.8	26.2	11.7	4.7	2.3	2.1	.8	...	8.0	...	379
With own children under 18 years.....	67.2	4.4	2.4	8.4	13.9	17.2	8.9	3.5	2.4	1.2	2.0	.1	2.8	...	418
Under 6 years only.....	17.6	1.5	.5	2.1	3.6	5.0	2.2	1.1	.7	.3	.2	.1	.4	...	419
1.....	11.7	.6	.1	1.3	2.9	3.3	1.5	.5	.5	.3	.2	.1	.3	...	422
2.....	4.9	.7	.4	.4	.8	1.5	.5	.5	.1	...	...	...	...	...	415
3 or more.....	1.0	.1	...	.4	...	.1	.3	...	...	...	...	...	.1	...	...
6 to 17 years only.....	34.4	1.2	1.1	4.8	6.2	9.5	5.2	2.0	1.4	.4	1.2	...	1.4	...	433
1.....	17.5	.6	.4	2.4	3.2	4.8	2.7	.8	1.1	.3	.9	...	.3	...	441
2.....	11.9	.2	.6	1.5	2.2	3.2	2.1	.9	.2	...	.1	...	.9	...	431
3 or more.....	4.9	.4	.1	.8	.9	1.5	.5	.3	...	.1	.2	...	.2	...	412
Both age groups.....	15.3	1.7	.8	1.6	4.0	2.8	1.4	.5	.4	.6	.5	...	1.1	...	377
2.....	8.0	.5	.5	.6	2.7	1.9	.4	.1	.1	.3	.3	...	.6	...	378
3 or more.....	7.3	1.2	.2	1.0	1.3	.9	1.0	.4	.3	.3	.3	...	.5	...	375
Income of Families and Primary Individuals															
Less than \$5,000.....	41.6	5.9	5.9	7.9	8.1	7.1	2.2	.4	.8	.4	...	...	3.0	...	296
\$5,000 to \$9,999.....	25.5	.7	2.8	5.6	7.8	4.2	1.6	.4	...	.1	...	...	2.2	...	332
\$10,000 to \$14,999.....	31.6	.4	.6	6.5	10.7	7.8	3.2	.4	...	...	.1	...	1.8	...	370
\$15,000 to \$19,999.....	19.7	.2	.5	1.6	6.1	6.2	2.7	.6	.1	.5	...	...	1.2	...	414
\$20,000 to \$24,999.....	17.4	...	...	1.3	6.1	6.0	1.3	.8	.9	.3	.1	...	.5	...	416
\$25,000 to \$29,999.....	16.5	...	.1	1.1	5.6	4.7	2.3	.7	.9	.1	.4	...	.5	...	424
\$30,000 to \$34,999.....	8.6	...	.1	.1	3.0	1.6	1.7	1.0	.4	.3	.1	...	.4	...	456
\$35,000 to \$39,999.....	6.0	...	...	.4	1.5	1.6	.9	.9	.2	.3	.1	...	.2	...	466
\$40,000 to \$49,999.....	8.1	...	.1	.5	.6	1.8	1.5	1.6	.5	.3	.6	...	.6	...	549
\$50,000 to \$59,999.....	4.2	...	...	...	...	.9	1.7	.5	.1	.5	.3	...	.1	...	568
\$60,000 to \$79,999.....	4.1	...	...	...	...	.5	1.0	.7	.9	.2	.7	...	.1	...	662
\$80,000 to \$99,999.....	1.4	...	...	...	...	.9	...	.2	...	...	...	...	...	...	...
\$100,000 to \$119,999.....	1.0	...	...	...	.2	...	.3	.1	...	...	.1	...	.1	...	...
\$120,000 or more.....	.5	...	...	...	...	.1	.1	...	...	...	...	...	.1	...	...
Median.....	14 110	5000-	5000-	9 105	14 194	17 075	22 124	34 366	28 100	...	...	...	10 409	...	...
Rent Reductions															
No subsidy or income reporting.....	161.5	.6	4.6	21.7	46.6	41.0	20.2	8.0	4.6	3.3	2.6	...	8.3	...	408
Rent control.....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
No rent control.....	161.4	.6	4.6	21.7	46.6	41.0	20.2	8.0	4.6	3.2	2.6	...	8.3	...	408
Reduced by owner.....	7.5	...	.4	1.0	1.5	1.3	.1	...	...	...	...	...	3.3	...	352
Not reduced by owner.....	151.8	.6	4.1	20.4	43.9	39.4	20.1	7.8	4.6	3.2	2.6	...	5.0	...	411
Owner reduction not reported.....	2.1	...	.1	.4	1.1	.4	...	.1	...	...	...	...	...	...	350
Rent control not reported.....	.1	...	...	...	...	...	...	...	...	...	...	...	...	...	900
Owned by public housing authority.....	14.8	5.4	4.2	2.4	.8	.4	...	...	...	...	...	...	1.6	...	129
Other, Federal subsidy.....	3.4	1.1	.7	.1	.4	.4	...	...	.1	...	...	...	.5	...	149
Other, State or local subsidy.....	.8	.1	...	.4	.2	...	...	...	...	...	...	...	.1	...	266
Other, income verification.....	3.0	...	.5	.5	1.2	.5	.1	...	...	...	...	...	.1	...	341
Subsidy or income verification not reported.....	2.5	...	.1	...	.4	1.2	.2	.3	...	...	.1	...	.2	...	455

¹For 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	138.7	57.8	80.9	2.8	2.8	3.4	39.1	22.0	27.1	53.2	107.0	19.5	5.6
Tenure													
Owner occupied.....	57.8	57.8	...	2.0	2.1	1.3	12.2	12.8	4.0	14.1	39.4	10.2	3.6
Percent of all occupied.....	41.7	100.0	...	72.2	74.1	38.4	31.2	58.0	14.7	26.6	36.8	52.5	63.7
Renter occupied.....	80.9	...	80.9	.8	.7	2.1	26.9	9.3	23.1	39.0	67.6	9.2	2.0
Race and Origin													
White.....	...	...	...	...	...	...	...	...	...	...	...	...	...
Non-Hispanic.....	...	...	...	...	...	...	...	...	...	...	...	...	...
Hispanic.....	...	...	...	...	...	...	...	...	...	...	...	...	...
Black.....	138.7	57.8	80.9	2.8	2.8	3.4	39.1	22.0	27.1	53.2	107.0	19.5	5.6
Other.....	...	...	...	...	...	...	...	...	...	...	...	...	...
Total Hispanic.....	1.2	.6	.6	-	-	-	.2	.3	.4	.7	1.2	-	-
Units in Structure													
1, detached.....	56.0	44.7	11.3	2.0	...	.8	12.4	11.5	4.8	14.1	36.7	11.8	3.3
1, attached.....	7.4	1.4	6.0	.3	...	.1	1.7	1.2	1.7	3.3	6.4	.8	-
2 to 4.....	47.9	8.7	39.1	.2	...	2.0	18.8	7.0	12.4	21.4	42.2	3.9	.5
5 to 9.....	9.9	.3	9.6	-	...	.2	2.9	.7	2.2	5.8	8.7	.7	.3
10 to 19.....	8.0	.2	7.8	.3	...	-	1.5	.5	2.9	4.2	7.0	.8	.2
20 to 49.....	4.7	.1	4.5	-	...	.1	.5	.2	2.0	1.3	3.7	1.0	-
50 or more.....	2.1	.2	1.8	-	...	-	.2	.6	.5	1.2	1.9	.1	-
Mobile home or trailer.....	2.8	2.1	.7	-	2.8	-	1.0	.3	.6	1.7	.6	.3	1.2
Cooperatives and Condominiums													
Cooperatives.....	.1	.1	-	-	-	-	-	-	.1	-	.1	-	-
Condominiums.....	.4	.3	.1	.1	-	-	.1	-	.4	-	.4	-	-
Year Structure Built²													
1990 to 1994.....	.1	-	.1	.1	-	-	-	-	.1	.1	.1	-	-
1985 to 1989.....	5.1	3.7	1.3	2.7	.9	-	.5	.3	1.1	.7	3.6	.8	.4
1980 to 1984.....	11.2	5.6	5.5	...	.5	.3	.4	.4	2.6	3.6	5.9	2.5	.4
1975 to 1979.....	8.3	3.1	5.2	...	1.1	.1	.8	.8	2.0	2.3	3.7	2.7	1.3
1970 to 1974.....	11.0	3.3	7.7	...	.1	.1	.6	.2	3.6	3.8	7.4	3.0	.4
1960 to 1969.....	23.1	11.8	11.3	...	.1	.4	3.2	3.3	5.4	8.1	15.5	4.8	1.2
1950 to 1959.....	16.8	8.5	8.4	...	-	.4	5.7	3.8	2.0	7.0	13.6	2.0	.9
1940 to 1949.....	28.3	10.2	18.1	...	-	.7	11.8	5.5	3.1	12.9	24.6	2.3	1.0
1930 to 1939.....	18.9	6.8	12.1	...	-	.8	8.3	3.5	3.3	7.7	17.4	.8	.1
1920 to 1929.....	7.9	2.2	5.7	...	-	.3	3.9	1.5	2.1	3.9	7.6	.3	-
1919 or earlier.....	7.9	2.6	5.4	...	-	.2	4.0	2.8	1.7	3.0	7.6	.1	-
Median.....	1954	1959	1950	...	...	...	1943	1946	1962	1949	1948	1969	1967
Statistical Areas													
Current units, in 1970 boundaries of SMSA.....	133.5	54.5	79.0	2.8	2.4	3.4	38.5	21.5	26.5	50.6	107.0	19.5	5.6
1970 central city(s).....	107.0	39.4	67.6	2.3	.6	2.8	33.2	17.6	21.9	41.2	107.0	-	-
1970 balance of SMSA.....	26.5	15.0	11.4	.5	1.9	.5	5.3	3.9	4.6	9.4	-	19.5	5.6
Current units, in 1983 boundaries of MSA.....	138.7	57.8	80.9	2.8	2.8	3.4	39.1	22.0	27.1	53.2	107.0	19.5	5.6
1983 central city(s).....	107.0	39.4	67.6	2.3	.6	2.8	33.2	17.6	21.9	41.2	107.0	-	-
1983 balance of MSA.....	31.6	18.3	13.3	.5	2.2	.5	5.9	4.5	5.2	12.0	-	19.5	5.6

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	138.7	57.8	80.9	2.8	2.8	3.4	39.1	22.0	27.1	53.2	107.0	19.5	5.6
Stories in Structure													
1.....	90.0	49.0	40.9	1.5	2.8	2.2	27.7	17.1	13.2	32.4	65.3	13.9	5.0
2.....	35.8	8.2	27.6	1.1	-	.6	8.7	3.1	10.5	13.3	30.2	4.3	.5
3.....	10.9	.4	10.6	.3	-	.5	2.3	1.1	3.2	6.3	9.7	1.2	-
4 to 6.....	1.1	.1	.9	-	-	-	.3	.5	-	.6	1.1	-	-
7 or more.....	.8	-	.8	-	-	-	-	.2	.2	.6	.8	-	-
Stories Between Main and Apartment Entrances													
Multiunits, 2 or more floors.....	39.6	2.9	36.8	.5	...	1.0	9.7	4.0	12.2	19.0	34.7	4.4	.3
None (on same floor).....	16.5	1.6	14.9	.1	...	.6	4.0	1.0	5.3	7.2	13.9	2.1	.2
1 (up or down).....	11.8	.8	11.0	-	...	-	2.8	1.7	3.4	5.4	11.0	.6	.1
2 or more (up or down).....	11.1	.5	10.6	.4	...	.4	2.8	1.2	3.3	6.1	9.5	1.5	-
Not reported.....	.4	-	.4	-	...	-	.1	-	.1	.2	.2	.1	-
Common Stairways													
Multiunits, 2 or more floors.....	39.6	2.9	36.8	.5	...	1.0	9.7	4.0	12.2	19.0	34.7	4.4	.3
No common stairways.....	13.4	1.1	12.3	.1	...	.1	4.5	.8	4.0	5.4	11.0	1.9	.3
With common stairways.....	26.1	1.8	24.3	.4	...	.9	5.2	3.1	8.2	13.4	23.5	2.4	-
No loose steps.....	22.1	1.5	20.6	.3	...	.7	4.3	3.0	7.0	10.8	19.8	2.2	-
Railings not loose.....	16.6	.8	15.8	.1	...	.4	3.1	2.1	6.0	7.9	14.3	2.2	-
Railings loose.....	1.7	-	1.7	.1	...	.1	.2	.1	.1	.9	1.7	-	-
No railings.....	3.4	.6	2.8	-	...	.1	1.0	.8	.8	2.1	3.4	-	-
Status of railings not reported.....	.4	.1	.3	-	...	-	-	-	.1	-	.4	-	-
Loose steps.....	3.9	.3	3.6	.1	...	.3	.9	.1	1.1	2.5	3.7	.3	-
Railings not loose.....	2.7	.1	2.6	.1	...	-	.5	.1	.9	1.5	2.5	.3	-
Railings loose.....	.6	-	.6	-	...	.3	.1	-	.3	.6	.6	-	-
No railings.....	.5	.2	.4	-	...	-	.3	-	-	.4	.5	-	-
Status of railings not reported.....	-	-	-	-	...	-	-	-	-	-	-	-	-
Status of steps not reported.....	.1	-	.1	-	...	-	-	-	.1	.1	.1	-	-
Status of stairways not reported.....	.1	-	.1	-	...	-	-	-	-	.1	.1	-	-
Light Fixtures in Public Halls													
2 or more units in structure.....	72.4	9.6	62.9	.5	...	2.4	24.0	9.1	20.1	34.1	63.4	6.6	1.1
No public halls.....	54.1	8.8	45.3	.1	...	1.9	21.3	6.9	13.7	25.0	47.2	4.5	1.1
No light fixtures in public halls.....	.7	-	.7	-	...	.1	.2	-	.1	.7	.7	-	-
All in working order.....	7.0	.1	6.9	.3	...	.1	1.0	1.0	2.5	2.7	6.3	.7	-
Some in working order.....	1.2	-	1.2	-	...	-	.1	.2	.5	.9	1.2	-	-
None in working order.....	.9	.1	.7	-	...	.1	.1	.1	.3	.5	.9	-	-
Unable to determine if working.....	7.3	.3	7.0	.1	...	.1	.9	.6	2.6	3.8	6.2	1.1	-
Not reported.....	1.3	.3	1.0	-	...	-	.4	.3	.4	.5	1.0	.2	-
Elevator on Floor													
Multiunits, 2 or more floors.....	39.6	2.9	36.8	.5	...	1.0	9.7	4.0	12.2	19.0	34.7	4.4	.3
With 1 or more elevators working.....	1.4	-	1.4	-	...	-	.2	.7	.2	.7	1.4	-	-
With elevator, none in working condition.....	-	-	-	-	...	-	-	-	-	-	-	-	-
No elevator.....	38.0	2.9	35.1	.5	...	1.0	9.5	3.3	11.8	18.1	33.0	4.4	.3
Units 3 or more floors from main entrance.....	1.9	-	1.9	.1	...	.4	.5	.1	.5	1.0	1.6	.2	-
Foundation													
1 unit bldg. excl. mobile homes.....	63.4	46.1	17.3	2.3	...	1.0	14.2	12.7	6.4	17.4	43.0	12.6	3.3
With basement under all of building.....	.5	.4	.1	-	...	-	.1	.4	-	.2	.5	-	-
With basement under part of building.....	.4	.1	.3	-	...	-	.3	-	-	-	.4	-	-
With crawl space.....	23.8	17.2	6.6	-	...	.4	9.3	6.1	1.9	8.0	18.0	3.4	1.0
On concrete slab.....	34.7	25.9	8.8	2.2	...	.5	3.2	4.8	4.3	7.1	21.3	8.8	2.0
Other.....	4.0	2.5	1.5	.1	...	-	1.3	1.4	.3	2.1	2.8	.4	.3
External Building Conditions²													
Sagging roof.....	1.3	.5	.8	-	...	.1	.9	.4	.1	.9	.7	.5	-
Missing roofing material.....	2.1	.8	1.2	-	...	.4	1.0	.4	.4	1.3	1.7	.1	.1
Hole in roof.....	.6	.2	.4	-	...	.1	.3	-	.2	.2	.4	-	-
Could not see roof.....	14.6	2.8	11.8	.1	...	.5	5.7	2.4	3.8	7.5	13.8	.7	.1
Missing bricks, siding, other outside wall material.....	4.5	1.7	2.8	.1	...	.5	2.4	.9	.9	3.1	3.5	.7	-
Sloping outside walls.....	1.8	.1	1.7	-	...	.1	1.5	.3	.6	.9	1.3	.3	-
Boarded up windows.....	4.0	.3	3.7	-	...	.6	2.3	.2	.9	2.7	3.9	.1	-
Broken windows.....	5.4	.8	4.6	-	...	.7	2.7	.5	1.0	4.0	4.0	.6	.3
Bars on windows.....	10.5	4.5	6.0	.4	...	.5	3.5	1.3	1.3	4.7	10.1	-	.4
Foundation crumbling or has open crack or hole.....	3.4	1.2	2.2	-	...	.3	2.4	.6	1.0	1.8	2.9	.4	-
Could not see foundation.....	10.8	1.6	9.3	.3	...	.7	4.3	1.8	2.1	5.7	10.1	.4	.3
None of the above.....	103.1	46.6	56.5	2.2	...	1.9	27.3	17.0	18.9	37.0	75.7	17.2	4.4
Could not observe or not reported.....	6.2	2.6	3.6	.1	...	-	.8	.8	1.3	1.8	5.0	.4	.7
Site Placement													
Mobile homes.....	2.8	2.1	.7	-	...	2.8	-	1.0	.3	.6	1.7	.6	1.2
First site.....	1.9	1.8	.1	-	...	1.9	-	1.0	.3	-	1.2	.3	1.0
Moved from another site.....	.1	.1	-	-	...	.1	-	-	-	-	.1	-	.1
Don't know.....	.3	-	.3	-	...	.3	-	-	.3	.3	-	.3	-
Not reported.....	.4	.1	.2	-	...	.4	-	-	.2	-	.2	-	.1
Previous Occupancy													
Unit built 1980 or later.....	16.4	9.4	7.0	2.8	...	1.4	.3	.8	3.9	4.4	9.6	3.4	.7
Not previously occupied.....	5.2	4.6	.7	1.5	...	1.0	.1	.7	.4	1.1	3.5	.8	.3
Not reported.....	5.7	2.7	3.0	.6	...	.4	-	-	1.3	1.4	2.7	1.2	.4

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 -----	138.7	57.8	80.9	2.8	2.8	3.4	39.1	22.0	27.1	53.2	107.0	19.5	5.6
Rooms													
1 room-----	.5	-	.5	-	-	-	.1	.1	.1	.1	.5	-	-
2 rooms-----	2.4	.1	2.2	-	-	.2	.7	.4	.8	1.5	2.0	.1	.2
3 rooms-----	19.5	1.9	17.6	.4	-	.8	5.8	3.1	5.3	9.6	16.1	2.3	.6
4 rooms-----	39.5	8.1	31.4	.3	1.3	.5	14.8	6.3	8.8	17.8	34.2	3.7	.9
5 rooms-----	28.6	11.7	16.9	.3	1.4	.5	9.0	4.1	6.3	13.2	21.0	4.6	1.8
6 rooms-----	23.4	15.9	7.5	.8	.1	.3	3.6	4.6	2.8	6.5	16.8	3.1	1.1
7 rooms-----	12.1	9.0	3.1	.5	-	.8	2.8	1.8	1.9	3.2	7.9	3.3	.1
8 rooms-----	8.4	7.3	1.0	.4	-	.3	1.5	.7	.8	.7	4.9	2.0	.8
9 rooms-----	1.8	1.7	.1	-	-	-	.4	.6	.1	.1	1.7	.1	-
10 rooms or more-----	2.5	2.1	.4	.1	-	-	.3	.4	.1	.4	1.9	.3	.1
Median-----	4.8	5.9	4.1	...	...	...	4.4	4.8	4.3	4.4	4.5	5.3	5.1
Bedrooms													
None-----	.5	-	.5	-	-	-	.1	.1	.1	.1	.5	-	-
1-----	27.1	3.4	23.7	.4	-	1.0	7.6	4.4	7.7	12.9	23.0	2.7	.8
2-----	52.8	16.8	35.9	.3	1.5	.9	18.9	9.6	10.9	22.7	44.2	5.9	1.3
3-----	43.3	25.5	17.8	1.4	1.0	1.0	9.2	5.3	6.7	13.7	29.5	7.2	2.6
4 or more-----	15.0	12.0	3.0	.8	-	.4	3.3	2.6	1.7	3.9	9.8	3.7	.9
Median-----	2.3	2.8	2.0	...	...	...	2.1	2.2	2.0	2.1	2.2	2.7	2.8
Complete Bathrooms													
None-----	1.1	.3	.8	-	-	-	.2	.1	.4	.1	.9	-	.1
1-----	90.5	25.8	64.7	.8	1.9	2.4	32.6	16.2	19.0	41.5	75.1	8.9	3.3
1 and one-half-----	13.0	6.0	7.0	.1	.1	.2	1.8	1.5	2.8	3.7	9.0	2.8	.4
2 or more-----	34.1	25.7	8.4	1.9	.7	.7	4.5	4.2	4.9	7.9	22.0	7.9	1.9
Square Footage of Unit													
Single detached and mobile homes-----	58.8	46.8	12.0	2.0	2.8	.8	13.4	11.8	5.3	15.8	37.2	12.1	4.5
Less than 500-----	.5	.2	.2	-	-	-	.3	.1	.1	.1	.3	.1	.1
500 to 749-----	3.5	2.5	1.0	-	.1	-	1.2	1.1	-	1.8	2.7	.4	.2
750 to 999-----	6.5	4.8	1.7	-	1.0	-	2.6	1.8	.5	3.1	3.8	1.2	.1
1,000 to 1,499-----	13.8	11.8	2.0	.1	.4	.3	2.3	2.2	1.6	3.8	6.6	4.0	1.6
1,500 to 1,999-----	8.5	7.5	1.0	.4	-	.1	.9	1.7	.4	1.1	5.7	1.5	.6
2,000 to 2,499-----	3.0	2.0	1.0	-	-	-	.6	.3	.4	.4	1.7	.6	.4
2,500 to 2,999-----	1.3	1.3	-	.3	-	-	-	-	.3	.2	1.1	.1	-
3,000 to 3,999-----	1.0	.9	.2	.3	-	-	.1	-	.3	-	1.0	-	-
4,000 or more-----	.9	.8	.1	.4	-	-	-	-	-	.1	.7	.1	-
Not reported (includes don't know)-----	19.8	15.0	4.9	.5	1.2	.5	5.4	4.5	1.8	5.2	13.7	4.1	1.4
Median-----	1 326	1 352	1 171	...	...	...	995	1 127	1 389	1 039	1 381	1 285	1 351
Lot Size													
Less than one-eighth acre-----	12.6	11.2	1.4	.5	.8	-	3.7	3.5	.2	4.0	9.2	2.4	.1
One-eighth up to one-quarter acre-----	15.6	14.9	.8	.7	.4	.3	2.0	3.3	1.4	2.7	9.0	4.7	.5
One-quarter up to one-half acre-----	3.6	3.1	.5	.3	.4	.1	.7	.6	.9	.9	2.0	.4	.6
One-half up to one acre-----	1.3	.8	.5	-	-	-	.3	.3	-	-	.3	-	.8
1 to 4 acres-----	1.7	1.7	-	-	.1	.2	.3	.4	-	.7	.9	-	.5
5 to 9 acres-----	.1	.1	-	-	-	-	-	-	-	-	.9	-	.1
10 acres or more-----	.2	.2	-	-	-	-	-	-	-	.1	-	.1	.1
Don't know-----	25.4	14.6	10.7	.7	.8	.3	7.9	3.4	3.7	8.2	17.8	4.7	1.7
Not reported-----	5.7	1.5	4.1	.1	.2	.1	.9	1.4	1.2	2.6	4.5	.6	-
Median-----	.17	.17	.16	...	...	...	.13	.15	.21	.14	.15	.17	.56
Persons Per Room													
0.50 or less-----	73.2	34.1	39.1	1.6	1.4	1.7	19.6	17.9	11.4	24.4	57.7	9.0	2.6
0.51 to 1.00-----	56.3	21.1	35.2	.9	.9	1.3	14.8	3.5	13.8	23.6	41.4	9.7	2.7
1.01 to 1.50-----	7.9	2.2	5.6	.1	.5	.3	3.8	.6	1.5	4.3	6.7	.8	.2
1.51 or more-----	1.3	.3	1.0	.1	-	.1	.8	-	.4	.9	1.3	-	-
Square Feet Per Person													
Single detached and mobile homes-----	58.8	46.8	12.0	2.0	2.8	.8	13.4	11.8	5.3	15.8	37.2	12.1	4.5
Less than 200-----	3.7	2.6	1.2	-	.5	.1	1.2	.6	.1	1.5	2.1	1.2	.1
200 to 299-----	5.3	5.1	.2	-	-	.1	.8	.4	.4	2.0	3.3	1.0	.2
300 to 399-----	6.6	5.1	1.5	-	.3	-	1.3	.7	.6	1.0	3.7	1.9	.6
400 to 499-----	5.2	4.6	.7	.1	.4	-	.7	.7	1.0	1.4	2.6	1.1	.6
500 to 599-----	3.7	3.0	.7	-	.7	-	.4	.4	.7	.5	2.3	.8	.2
600 to 699-----	3.4	2.3	1.1	.3	.3	-	.9	1.3	.1	.9	1.6	.7	.2
700 to 799-----	3.6	3.0	.5	.5	-	-	1.0	.8	.1	1.0	2.9	.4	-
800 to 899-----	1.2	.9	.3	-	-	-	.1	.6	-	.5	1.0	-	.1
900 to 999-----	1.2	.9	.3	.1	-	-	.4	.4	.1	.4	.9	.1	-
1,000 to 1,499-----	3.1	2.8	.3	-	.1	.1	1.0	1.1	-	.9	1.8	.6	.5
1,500 or more-----	1.8	1.5	.3	.4	-	-	.1	.3	.3	.3	1.4	.3	-
Not reported-----	19.8	15.0	4.9	.5	1.2	.5	5.4	4.5	1.8	5.2	13.7	4.1	1.4
Median-----	472	468	494	...	...	...	496	666	460	453	506	400	489

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	138.7	57.8	80.9	2.8	2.8	3.4	39.1	22.0	27.1	53.2	107.0	19.5	5.6
Equipment²													
Lacking complete kitchen facilities.....	3.0	.7	2.3	-	-	.2	2.8	4	1.1	1.3	2.8	.1	.1
With complete kitchen (sink, refrigerator and burners).....	135.6	57.0	78.6	2.8	2.8	3.1	36.3	21.7	26.0	51.8	104.2	19.4	5.5
Kitchen sink.....	137.5	57.2	80.3	2.8	2.8	3.4	37.9	21.7	27.0	53.1	105.9	19.5	5.6
Refrigerator.....	137.6	57.6	80.0	2.8	2.8	3.2	38.2	22.0	26.5	52.7	106.1	19.4	5.6
Less than 5 years old.....	48.3	20.2	28.0	1.6	.3	1.4	12.1	6.8	11.5	19.1	38.7	5.7	1.9
Age not reported.....	4.3	.7	3.6	-	.2	.1	.2	.6	1.6	1.6	3.3	.9	.1
Burners and oven.....	137.5	57.8	79.8	2.8	2.8	3.1	38.2	22.0	26.6	52.3	106.0	19.5	5.5
Less than 5 years old.....	36.7	16.2	20.5	2.2	1.0	1.0	10.9	5.6	8.8	14.5	30.0	4.1	1.4
Age not reported.....	5.5	.9	4.7	-	.2	-	.1	.1	2.9	2.2	3.7	1.3	.1
Burners only.....	.1	-	.1	-	-	.1	-	-	-	.1	.1	-	-
Less than 5 years old.....	.1	-	.1	-	-	.1	-	-	-	.1	.1	-	-
Age not reported.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Oven only.....	.1	-	.1	-	-	-	.1	-	-	.1	.1	-	-
Less than 5 years old.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Age not reported.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Neither burners nor oven.....	.9	-	.9	-	-	.1	.7	-	.5	.6	.7	-	.1
Dishwasher.....	42.2	22.0	20.2	2.8	.7	.7	2.5	3.1	11.0	7.5	29.1	9.0	1.5
Less than 5 years old.....	11.6	7.7	4.0	2.0	.3	.3	.7	1.2	3.1	2.0	8.8	1.8	.5
Age not reported.....	3.2	.4	2.8	.1	-	-	.1	.1	1.8	.9	2.3	.9	.1
Washing machine.....	99.5	53.0	46.5	2.3	2.4	2.4	27.8	16.3	13.8	34.4	75.1	14.6	3.7
Less than 5 years old.....	36.9	19.2	17.6	1.6	1.0	1.1	10.9	5.8	6.2	12.6	28.2	5.9	1.5
Age not reported.....	1.2	.4	.8	-	-	-	.1	.3	.3	.4	.7	.5	-
Clothes dryer.....	85.6	49.3	36.3	2.3	2.1	1.7	20.6	13.4	11.4	26.3	63.2	13.0	3.8
Less than 5 years old.....	29.5	14.7	14.8	1.8	.9	.4	7.0	4.3	5.1	9.3	21.5	5.0	1.6
Age not reported.....	1.6	1.0	.6	.1	-	.1	.4	.6	1.1	.5	1.5	.1	-
Disposal in kitchen sink.....	28.5	12.6	15.9	2.4	.2	.5	1.2	1.5	8.6	5.4	20.2	6.7	1.0
Less than 5 years old.....	8.0	4.8	3.1	2.0	-	.1	.4	.3	2.3	1.7	5.9	1.7	.2
Age not reported.....	3.1	.4	2.7	-	.2	-	-	.1	2.0	1.1	1.9	1.2	-
Air conditioning:													
Central.....	53.5	27.0	26.4	2.8	1.3	1.1	2.7	3.8	12.4	11.9	35.3	11.8	2.4
1 room unit.....	30.3	7.0	23.2	-	.8	1.4	13.6	5.9	5.2	17.0	24.9	2.5	1.4
2 room units.....	25.0	11.1	13.9	-	.7	.1	10.5	4.0	3.7	9.5	21.0	2.4	.9
3 room units or more.....	13.4	9.4	4.0	-	-	.1	4.3	3.9	1.3	3.3	11.9	1.3	.3
Main Heating Equipment													
Warm-air furnace.....	56.4	27.5	28.9	2.0	1.1	1.2	4.0	5.0	11.2	13.3	38.5	10.8	3.0
Steam or hot water system.....	.3	.1	.2	-	-	-	.2	-	-	-	.1	.2	-
Electric heat pump.....	3.8	2.1	1.7	.5	.3	-	.3	.6	.7	1.1	3.5	.1	-
Built-in electric units.....	10.1	4.3	5.8	.1	.6	.2	.9	.8	3.2	5.0	7.4	1.6	.3
Floor, wall, or other built-in hot air units without ducts.....	19.0	8.2	10.7	-	.1	.6	2.2	5.0	2.4	8.1	16.5	1.1	.4
Room heaters with flue.....	10.4	3.6	6.8	-	.4	1.7	3.2	1.5	6.4	8.5	16.6	-	-
Room heaters without flue.....	29.3	8.8	20.5	-	.1	.8	28.4	5.8	5.6	14.7	25.0	2.9	1.4
Portable electric heaters.....	2.5	1.0	1.5	-	-	.4	.4	.5	1.8	2.1	3.1	.3	.1
Stoves.....	3.1	.7	2.4	-	.3	.1	.6	.5	.9	1.7	2.1	.5	.2
Fireplaces with inserts.....	.5	.4	.1	-	-	-	.3	-	-	.5	.5	-	-
Fireplaces without inserts.....	.8	.1	.6	.1	-	-	.1	.4	.1	.6	.1	.1	.1
Other.....	2.0	.9	1.1	-	-	-	.3	.3	.8	1.7	3.3	.3	-
None.....	.5	-	.5	-	-	-	.3	-	.4	.3	.4	-	-
Other Heating Equipment													
With other heating equipment ²	26.2	12.5	13.7	1.0	-	1.0	6.4	5.4	3.6	9.2	21.0	2.8	1.1
Warm-air furnace.....	.2	-	.2	-	-	-	.1	-	.1	-	.1	.1	-
Steam or hot water system.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Electric heat pump.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Built-in electric units.....	2.4	1.4	1.0	.1	-	-	.3	.6	.5	.9	1.7	.4	-
Floor, wall, or other built-in hot-air units without ducts.....	2.9	1.3	1.6	-	-	.1	.6	.6	.4	.8	2.8	-	-
Room heaters with flue.....	2.3	1.5	.9	-	-	.3	.1	.3	.6	1.9	.3	-	-
Room heaters without flue.....	3.6	2.0	1.6	-	-	.2	-	1.1	.5	1.0	3.0	.4	.1
Portable electric heaters.....	6.7	3.0	3.7	-	-	.4	2.2	1.9	.4	3.0	5.0	.7	.7
Stoves.....	5.5	1.7	3.8	-	-	.4	3.3	1.3	.5	3.0	4.9	.4	-
Fireplaces with inserts.....	1.3	.8	.4	.3	-	-	-	-	.3	.1	1.1	.1	.1
Fireplaces with no inserts.....	3.2	1.8	1.3	.5	-	.1	.2	.2	.8	.4	2.5	.1	.2
Other.....	.6	.4	.2	-	-	-	.2	.1	-	.2	.4	.1	.1
Plumbing													
With all plumbing facilities.....	137.3	56.9	80.4	2.8	2.8	2.0	39.1	21.8	26.9	52.8	105.9	19.3	5.6
Lacking some plumbing facilities.....	-	-	-	-	-	-	-	-	-	-	-	-	-
No hot piped water.....	-	-	-	-	-	-	-	-	-	-	-	-	-
No bathtub nor shower.....	-	-	-	-	-	-	-	-	-	-	-	-	-
No flush toilet.....	-	-	-	-	-	-	-	-	-	-	-	-	-
No plumbing facilities for exclusive use.....	1.3	.8	.5	-	-	1.3	-	.3	.1	.4	1.2	.1	-
Source of Water													
Public system or private company.....	136.3	56.5	79.7	2.8	2.4	3.4	39.0	21.6	27.0	52.5	106.4	19.4	4.5
Well serving 1 to 5 units.....	1.4	.8	.6	-	.4	-	.1	.3	-	.2	.3	-	1.1
Drilled.....	1.1	.6	.5	-	.4	-	.1	.3	-	.2	-	-	1.1
Dug.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Not reported.....	.3	.1	.1	-	-	-	-	-	-	-	.3	-	-
Other.....	1.0	.5	.6	-	-	-	-	.1	.1	.4	.4	.1	-
Means of Sewage Disposal													
Public sewer.....	135.6	56.2	79.5	2.8	1.9	3.4	38.2	21.5	26.8	51.7	106.5	19.5	3.9
Septic tank, cesspool, chemical toilet.....	3.0	1.6	1.4	-	.9	-	.9	.5	.3	1.5	.5	-	1.7
Other.....	-	-	-	-	-	-	-	-	-	-	-	-	-

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

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

[Numbers in thousands. 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	138.7	57.8	80.9	2.8	2.8	3.4	39.1	22.0	27.1	53.2	107.0	19.5	5.6
Main House Heating Fuel													
Housing units with heating fuel.....	138.1	57.8	80.3	2.8	2.8	3.4	38.8	22.0	26.7	52.9	106.7	19.5	5.6
Electricity.....	43.2	17.2	26.0	2.0	1.8	.7	2.3	3.6	11.3	14.6	29.8	8.4	2.0
Piped gas.....	87.4	38.5	48.9	.7	4	2.4	34.6	16.9	13.6	34.6	71.7	9.8	2.9
Bottled gas.....	.7	.8	.2	-	.3	-	.2	-	-	.5	.2	.1	.3
Fuel oil.....	2.3	.3	2.0	-	-	.1	1.0	.7	.4	1.4	1.7	.4	-
Kerosene or other liquid fuel.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Coal or coke.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Wood.....	4.4	1.2	3.2	.1	.3	.1	.7	.9	1.3	1.8	3.2	.7	.3
Solar energy.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Other.....	.1	-	.1	-	-	-	-	-	-	.1	.1	-	-
Other House Heating Fuels													
With other heating fuels ²	13.0	7.9	5.0	.4	-	.7	1.5	2.4	2.6	4.3	10.2	1.6	.6
Electricity.....	7.4	4.5	3.0	-	-	.5	1.1	1.7	1.2	3.1	5.6	1.2	.2
Piped gas.....	2.1	1.3	.8	-	-	-	-	.4	.4	.5	1.8	.1	.1
Bottled gas.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Fuel oil.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Kerosene or other liquid fuel.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Coal or coke.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Wood.....	3.3	2.2	1.2	.4	-	.1	.4	.3	.9	.6	2.7	.3	.2
Solar energy.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Other.....	.1	-	.1	-	-	-	-	-	.1	-	.1	-	-
Not reported.....	.8	.6	.2	-	-	-	.2	.5	-	.2	.6	-	.2
Cooking Fuel													
With cooking fuel.....	137.8	57.8	80.0	2.8	2.8	3.2	38.3	22.0	26.6	52.6	106.3	19.5	5.5
Electricity.....	41.1	16.2	24.9	2.4	1.6	.4	3.9	2.3	10.9	12.0	27.7	7.9	2.0
Piped gas.....	95.8	41.0	54.8	.4	.7	2.8	34.2	19.8	15.7	40.1	78.5	11.4	3.0
Bottled gas.....	.9	.6	.3	-	.4	-	.2	-	-	.5	.2	.1	.4
Kerosene or other liquid fuel.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Coal or coke.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Wood.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Other.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Water Heating Fuel													
With hot piped water.....	138.7	57.8	80.9	2.8	2.8	3.4	39.1	22.0	27.1	53.2	107.0	19.5	5.6
Electricity.....	35.9	14.0	21.9	1.9	1.8	.5	3.8	2.5	10.3	10.9	22.5	7.6	2.3
Piped gas.....	101.7	43.2	58.5	1.0	.6	2.8	35.0	19.5	16.5	41.9	84.2	11.7	2.9
Bottled gas.....	.7	.4	.3	-	.4	-	.3	-	-	.4	-	.1	.4
Fuel oil.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Kerosene or other liquid fuel.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Coal or coke.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Wood.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Solar energy.....	.2	-	.2	-	-	-	-	-	.2	-	.2	-	-
Other.....	.1	.1	-	-	-	-	-	-	.1	-	.1	-	-
Central Air Conditioning Fuel													
With central air conditioning.....	53.5	27.0	26.4	2.8	1.3	1.1	2.7	3.8	12.4	11.9	35.3	11.8	2.4
Electricity.....	51.3	25.4	25.8	2.8	1.3	1.1	2.3	3.2	12.4	11.3	33.7	11.4	2.4
Piped gas.....	1.8	1.3	.5	-	-	-	.3	.7	-	.5	1.4	.2	-
Other.....	.4	.3	.1	-	-	-	.2	-	-	-	.3	.1	-
Clothes Dryer Fuel													
With clothes dryer.....	85.6	49.3	36.3	2.3	2.1	1.7	20.6	13.4	11.4	26.3	63.2	13.0	3.8
Electricity.....	37.4	20.9	16.5	1.3	1.2	.3	7.9	5.3	5.1	11.4	24.4	6.7	2.4
Piped gas.....	47.4	27.7	19.7	1.0	.6	1.3	12.6	8.1	6.3	14.3	38.5	6.1	1.1
Other.....	.8	.7	.1	-	.3	.1	.1	-	-	.5	.3	.2	.3
Units Using Each Fuel²													
Electricity.....	138.7	57.8	80.9	2.8	2.8	3.4	39.1	22.0	27.1	53.2	107.0	19.5	5.6
All-electric units.....	25.2	8.4	16.8	1.5	1.3	.4	1.3	1.3	7.0	8.0	15.4	6.2	1.2
Piped gas.....	113.1	49.4	63.7	1.4	.9	3.0	37.5	20.8	19.3	45.0	92.3	13.2	3.9
Bottled gas.....	1.0	.7	.3	-	.6	-	.3	-	-	.6	.2	.1	.6
Fuel oil.....	3.4	.6	2.8	-	-	.1	1.1	.8	.8	1.9	2.7	.6	-
Kerosene or other liquid fuel.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Coal or coke.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Wood.....	7.7	3.4	4.3	.5	.3	.3	1.1	1.1	2.3	2.4	5.9	1.0	.6
Solar energy.....	.2	-	.2	-	-	-	-	-	.2	-	.2	-	-
Other.....	.4	.1	.2	-	-	-	-	-	.2	.1	.4	-	-

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	138.7	57.8	80.9	2.8	2.8	3.4	39.1	22.0	27.1	53.2	107.0	19.5	5.6
Water Supply Stoppage													
With hot and cold piped water.....	138.7	57.8	80.9	2.8	2.8	3.4	39.1	22.0	27.1	53.2	107.0	19.5	5.6
No stoppage in last 3 months.....	131.1	55.3	75.8	2.5	2.8	3.1	36.0	21.1	25.7	49.6	101.5	18.3	5.2
With stoppage in last 3 months.....	4.2	1.6	2.7	.3	-	.2	1.5	.5	.6	1.7	3.3	.7	-
No stoppage lasting 6 hours or more.....	1.1	.3	.9	-	-	.1	.4	.2	.1	.5	.9	.2	-
1 time lasting 6 hours or more.....	1.8	.9	.9	.1	-	-	.7	.3	.4	.8	1.4	.1	-
2 times.....	.5	.1	.4	.1	-	-	-	-	-	.2	.5	-	-
3 times.....	-	-	-	-	-	-	-	-	-	-	-	-	-
4 times or more.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Number of times not reported.....	.8	.3	.5	-	-	.1	.4	-	.1	.1	.5	.3	-
Stoppage not reported.....	3.3	.9	2.4	-	-	-	1.6	.4	.7	1.9	2.2	.5	.3
Flush Toilet Breakdowns													
With one or more flush toilets.....	138.7	57.8	80.9	2.8	2.8	3.4	39.1	22.0	27.1	53.2	107.0	19.5	5.6
With at least one working toilet at all times in last 3 months.....	127.4	52.9	74.5	2.5	2.4	2.8	34.6	19.4	24.6	48.2	98.8	17.2	5.4
None working some time in last 3 months.....	10.6	4.7	5.9	.3	.3	.5	4.3	2.5	2.1	4.5	7.7	2.2	.2
No breakdowns lasting 6 hours or more.....	1.9	.2	1.7	-	-	-	1.3	.4	.2	1.1	1.7	.2	-
1 time lasting 6 hours or more.....	6.0	3.1	2.9	.3	.3	.5	1.4	1.4	1.2	2.6	4.1	1.5	.1
2 times.....	1.0	.6	.4	-	-	-	.6	.3	-	.3	.6	.4	-
3 times.....	.2	.2	.2	-	-	-	.2	-	.1	-	.1	.1	-
4 times or more.....	.5	.2	.3	-	-	-	.5	.3	-	.4	.4	-	.1
Number of times not reported.....	1.0	.6	.4	-	-	-	.3	.1	.5	.1	.8	-	-
Breakdowns not reported.....	.6	.1	.5	-	-	-	.1	.1	.4	.5	.5	-	-
Sewage Disposal Breakdowns													
With public sewer.....	135.6	56.2	79.5	2.8	1.9	3.4	38.2	21.5	26.8	51.7	106.5	19.5	3.9
No breakdowns in last 3 months.....	132.1	55.2	76.9	2.5	1.9	3.1	37.4	21.0	25.8	49.8	103.2	19.3	3.9
With breakdowns in last 3 months.....	3.6	.9	2.6	.3	-	.2	.7	.5	1.0	1.9	3.3	.2	-
No breakdowns lasting 6 hours or more.....	1.5	.1	1.4	.1	-	.1	.5	.2	.6	1.2	1.4	.1	-
1 time lasting 6 hours or more.....	1.3	.5	.7	.1	-	-	1.1	.1	.4	.3	1.3	-	-
2 times.....	.8	.3	.5	-	-	.1	.1	.2	-	.4	.7	.1	-
3 times.....	-	-	-	-	-	-	-	-	-	-	-	-	-
4 times or more.....	-	-	-	-	-	-	-	-	-	-	-	-	-
With septic tank or cesspool.....	3.0	1.6	1.4	-	.9	-	.9	.5	.3	1.5	.5	-	1.7
No breakdowns in last 3 months.....	2.8	1.3	1.4	-	.8	-	.9	.2	.3	1.5	.5	-	1.4
With breakdowns in last 3 months.....	.3	.3	-	-	.3	-	-	.3	-	-	-	-	.3
No breakdowns lasting 6 hours or more.....	-	-	-	-	-	-	-	-	-	-	-	-	-
1 time lasting 6 hours or more.....	.3	.3	-	-	.3	-	-	.3	-	-	-	-	.3
2 times.....	-	-	-	-	-	-	-	-	-	-	-	-	-
3 times.....	-	-	-	-	-	-	-	-	-	-	-	-	-
4 times or more.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Heating Problems													
With heating equipment and occupied last winter.....	127.3	56.4	70.9	2.5	2.8	3.0	35.6	21.8	16.7	48.6	97.9	17.6	5.5
Not uncomfortably cold for 24 hours or more last winter.....	107.2	49.2	58.1	2.3	2.3	1.6	26.9	19.3	14.3	40.2	80.6	16.0	4.8
Uncomfortably cold for 24 hours or more last winter ²	19.9	7.2	12.7	.3	.5	1.4	8.6	2.5	2.3	8.3	17.2	1.7	.6
Equipment breakdowns.....	3.6	.7	2.9	.1	-	.6	1.1	.1	.4	1.8	3.0	.5	-
No breakdowns lasting 6 hours or more.....	.3	-	.3	-	-	-	-	-	.1	.1	.3	-	-
1 time lasting 6 hours or more.....	2.2	.4	1.8	-	-	.1	.6	-	.1	.9	1.7	.3	-
2 times.....	.3	-	.3	-	-	-	.1	-	-	.1	.1	.1	-
3 times.....	.1	-	.1	-	-	.1	-	-	-	.1	.1	-	-
4 times or more.....	.4	.2	.2	-	-	.4	-	-	-	.4	.4	-	-
Number of times not reported.....	.4	.1	.2	.1	-	-	.4	.1	.1	.2	.4	-	-
Other causes.....	15.3	5.7	9.6	.3	.5	1.2	7.2	1.9	2.1	6.6	13.0	1.3	.5
Utility interruption.....	.4	.4	-	-	-	-	-	-	-	.1	.3	-	-
Inadequate heating capacity.....	5.0	2.2	2.8	.1	.3	.2	2.9	.8	.6	2.5	4.0	.8	-
Inadequate insulation.....	5.0	1.7	3.3	-	.1	.4	2.4	.6	1.0	2.1	4.6	-	.3
Other.....	3.8	1.2	2.6	.1	-	.5	1.3	.4	.3	1.3	3.2	.2	.2
Not reported.....	1.2	.3	.9	-	-	.1	.5	.1	.1	.7	.9	.2	-
Reason for discomfort not reported.....	2.7	1.0	1.8	-	-	-	.9	.4	.2	1.1	2.6	-	.1
Discomfort not reported.....	.1	-	.1	-	-	-	.1	-	-	.1	.1	-	-
Electric Fuses and Circuit Breakers													
With electrical wiring.....	138.7	57.8	80.9	2.8	2.8	3.4	39.1	22.0	27.1	53.2	107.0	19.5	5.6
No fuses or breakers blown in last 3 mo.....	109.9	46.4	63.5	2.1	2.4	2.1	29.0	18.1	20.8	41.8	84.7	15.5	4.4
With fuses or breakers blown in last 3 mo.....	24.8	9.5	15.3	.5	.3	1.2	8.6	3.1	4.9	9.7	18.9	3.8	.9
1 time.....	10.7	5.1	5.6	.1	.1	.3	3.0	1.8	1.5	3.5	7.3	1.9	.8
2 times.....	5.6	2.3	3.3	.3	.1	.2	2.1	.6	1.2	1.9	4.7	.8	.1
3 times.....	2.5	.7	1.8	-	-	.2	1.1	.1	.9	1.5	2.2	.1	-
4 times or more.....	4.0	.9	3.1	.1	-	.4	2.1	.3	.8	2.1	3.4	.4	-
Number of times not reported.....	2.0	.5	1.5	-	-	.1	.4	.3	.5	.8	1.3	.5	-
Problem not reported or don't know.....	3.9	1.8	2.1	.1	.1	-	1.5	.9	1.4	1.7	3.4	.3	.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	138.7	57.8	80.9	2.8	2.8	3.4	39.1	22.0	27.1	53.2	107.0	19.5	5.6
Selected Amenities²													
Porch, deck, balcony, or patio	99.1	44.7	54.5	2.2	1.3	2.3	28.8	17.1	19.0	35.3	78.3	13.4	3.4
Not reported .....	.2	.2	-	-	.1	-	.1	.1	-	.2	-	-	.2
Telephone available	115.7	53.0	62.8	2.3	2.6	2.7	32.8	19.2	20.5	40.5	88.3	17.7	4.8
Usable fireplace	13.6	9.3	4.3	1.6	-	4	1.6	1.1	2.8	2.6	9.9	2.2	.9
Separate dining room	46.6	30.2	16.4	1.2	.7	1.1	9.4	9.0	7.4	12.8	33.8	7.7	1.7
With 2 or more living rooms or recreation rooms, etc.	32.5	26.0	6.4	1.0	.1	1.2	5.5	5.2	3.1	6.0	23.3	5.9	1.4
Garage or carport included with home	40.4	28.9	11.4	1.8	.3	.8	5.5	6.5	5.5	8.7	28.2	6.8	2.5
Not included	97.6	28.3	69.3	.9	2.5	2.5	33.5	15.5	21.4	44.4	78.3	12.7	3.1
Offstreet parking included	59.8	19.8	39.9	.8	2.2	1.4	15.2	8.2	14.3	25.0	42.7	10.7	3.1
Offstreet parking not reported .....	.7	-	.7	-	-	.1	.1	.1	.1	.5	.6	.1	-
Garage or carport not reported .....	.7	.5	.1	.1	-	-	.1	-	.3	.1	.5	-	-
Cars and Trucks Available													
No cars, trucks, or vans	45.9	8.1	37.9	.3	.1	1.9	19.5	9.7	11.3	31.5	39.6	3.5	1.1
Other households without cars	5.6	2.2	3.4	-	-	-	1.1	.4	.3	2.1	4.5	.8	-
1 car with or without trucks or vans	62.2	30.3	31.9	1.9	2.5	1.0	14.6	9.6	12.1	16.4	46.7	9.0	2.9
2 cars	21.2	14.6	6.6	.7	.1	.3	3.5	2.1	3.1	3.2	13.2	5.5	1.5
3 or more cars	3.8	2.7	1.1	-	-	.2	.4	.3	.3	-	3.0	.7	.1
With cars, no trucks or vans	67.1	33.1	34.1	1.9	2.4	.9	14.4	9.4	14.0	17.0	49.3	11.2	3.2
1 truck or van with or without cars	24.5	15.7	8.8	.7	.1	.6	4.8	2.8	1.7	4.5	17.5	4.6	1.1
2 or more trucks or vans	1.1	1.0	.1	-	.1	-	.4	.1	-	.3	.7	.1	.1
Owner or Manager on Property													
Rental, multiunit ³	62.9	...	62.9	.5	...	1.8	21.1	6.9	19.4	31.3	54.8	6.3	.8
Owner or manager lives on property	11.8	...	11.8	-	...	.4	3.6	1.5	3.9	5.6	10.0	1.7	-
Neither owner nor manager lives on property	51.1	...	51.1	.5	...	1.5	17.6	5.4	15.6	25.7	44.7	4.5	.8
Selected Deficiencies²													
Signs of rats in last 3 months	23.8	7.7	16.1	-	1.2	1.5	12.4	4.5	3.8	13.1	20.0	2.2	.8
Holes in floors	5.8	1.4	4.4	-	.1	1.0	3.6	.7	1.4	3.2	4.5	1.0	.1
Open cracks or holes (interior)	18.1	5.3	12.7	.1	.3	1.8	9.9	2.7	3.6	10.0	14.5	2.4	.4
Broken plaster or peeling paint (interior)	15.1	4.4	10.6	.3	.1	1.4	9.7	2.2	2.1	8.3	12.3	2.1	.2
No electrical wiring	-	-	-	-	-	-	-	-	-	-	-	-	-
Exposed wiring	3.6	.9	2.7	-	.1	.3	1.3	.9	.5	2.0	3.2	.3	.1
Rooms without electric outlets	5.3	1.3	4.0	-	.1	.5	2.0	.8	1.1	2.6	4.2	.5	.4
Water Leakage During Last 12 Months													
No leakage from inside structure	118.1	49.8	68.3	2.4	2.1	1.8	31.3	19.6	24.1	42.4	91.1	16.4	5.5
With leakage from inside structure ²	20.0	7.6	12.3	.4	.7	1.4	7.8	2.1	2.9	10.5	15.4	3.1	.1
Fixtures backed up or overflowed	5.3	2.1	3.2	.1	-	.5	2.0	.6	.8	2.2	3.7	1.2	.1
Pipes leaked	10.9	4.4	6.5	.3	.7	.5	4.7	1.2	1.5	6.7	9.0	.9	-
Other or unknown (includes not reported)	4.0	1.3	2.7	-	-	.4	1.0	.3	.6	1.8	2.7	1.1	-
Interior leakage not reported .....	.5	.3	.2	-	-	.1	-	.3	.1	.3	.5	-	-
No leakage from outside structure	114.3	46.8	67.5	2.2	2.0	1.9	29.5	18.1	23.4	42.4	87.9	16.9	4.5
With leakage from outside structure ²	21.9	10.1	11.8	.5	.8	1.4	9.1	3.6	2.7	9.2	16.9	2.4	1.0
Roof	11.7	6.5	5.1	.3	.4	.7	4.9	2.3	1.9	4.6	9.0	1.0	.3
Basement .....	.2	.2	-	-	-	-	-	.2	-	.2	.2	-	-
Walls, closed windows, or doors	5.7	2.1	3.6	.3	.1	.3	2.1	.9	.5	2.3	4.4	.8	.3
Other or unknown (includes not reported)	5.0	1.7	3.2	.1	.3	.4	2.1	.6	.5	2.2	3.8	.6	.4
Exterior leakage not reported	2.5	.9	1.6	.1	-	.1	.5	.3	.9	1.6	2.3	.1	.1
Overall Opinion of Structure													
1 (worst)	2.7	.3	2.4	-	-	.6	1.3	.5	.5	1.7	2.1	.6	-
2 .....	.8	-	.8	-	-	.1	.4	.2	.4	.5	.8	-	-
3	1.9	.3	1.6	-	-	.2	.7	.1	.2	1.0	1.8	-	-
4	2.1	.4	1.8	-	-	-	1.4	.1	.5	1.1	1.6	.5	-
5	11.8	3.3	8.4	-	.2	.4	5.0	.9	2.5	6.0	9.7	1.0	.8
6	7.7	1.9	5.8	.1	-	.2	2.7	.9	2.1	2.3	6.1	1.1	.3
7	15.7	5.5	10.2	.3	-	.4	4.5	1.2	3.4	5.7	12.1	2.9	.1
8	29.2	11.2	18.0	.8	.3	.5	7.8	2.8	6.0	9.7	23.2	3.7	1.0
9	16.8	7.9	8.9	.1	.6	.1	3.2	2.7	3.5	5.3	12.8	2.8	.9
10 (best)	49.1	26.6	22.5	1.5	1.6	.7	12.2	12.4	7.9	19.7	36.1	6.8	2.5
Not reported .....	.8	.3	.5	-	-	-	-	.2	.3	.3	.6	.1	-
Selected Physical Problems													
Severe physical problems ²	3.4	1.3	2.1	-	-	.3	...	.3	.5	1.9	2.8	.5	-
Plumbing	1.3	.8	.5	-	-	.3	...	.3	.1	1.4	1.2	.1	-
Heating .....	.5	.2	.4	-	-	.5	...	-	-	.5	.5	-	-
Electric .....	.1	.1	-	-	-	.1	...	-	-	.1	.1	-	-
Upkeep	1.4	.3	1.1	-	-	1.4	...	-	.4	.9	1.0	.4	-
Hallways	-	-	-	-	-	-	...	-	-	-	-	-	-
Moderate physical problems ²	39.1	12.2	26.9	.1	1.0	...	39.1	6.9	7.3	19.6	33.2	3.7	1.5
Plumbing .....	.7	.2	.5	-	-	...	.7	.3	.1	.4	.5	.1	.1
Heating	28.4	8.7	19.8	-	.1	...	28.4	5.8	5.3	14.1	24.4	2.7	1.4
Upkeep	11.5	3.6	7.9	.1	.8	...	11.5	1.8	1.6	6.7	9.2	1.5	.1
Hallways	-	-	-	-	-	...	-	-	-	-	-	-	-
Kitchen	2.8	.7	2.1	-	-	...	2.8	.4	1.1	1.1	2.6	.1	.1

¹See back cover for details.

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

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	138.7	57.8	80.9	2.8	2.8	3.4	39.1	22.0	27.1	53.2	107.0	19.5	5.6
Overall Opinion of Neighborhood													
1 (worst).....	7.9	1.7	6.2	-	-	.7	2.6	1.7	1.1	5.0	6.9	1.0	-
2.....	3.3	.7	2.6	-	-	.1	.8	.6	.4	1.9	2.9	.4	-
3.....	4.1	1.5	2.6	.1	-	.3	2.0	.9	.6	1.5	3.0	.8	.1
4.....	3.3	1.2	2.1	-	.1	-	.7	.1	1.0	1.1	2.7	.3	.2
5.....	15.9	5.8	10.1	.1	.2	.3	5.1	2.3	3.3	6.5	12.7	1.9	.8
6.....	8.5	4.3	4.2	.1	-	.4	1.5	.8	1.9	1.8	6.5	1.3	.1
7.....	14.9	5.7	9.2	.1	.3	.1	4.8	1.5	2.6	5.2	11.8	2.6	-
8.....	23.6	9.6	14.1	.9	-	.5	6.0	3.1	5.2	6.7	19.3	2.4	.8
9.....	13.4	6.6	6.8	-	.4	.3	2.8	2.4	2.3	4.2	8.9	2.6	1.3
10 (best).....	42.2	19.9	22.3	1.2	1.7	.6	12.4	8.5	8.5	18.5	30.9	6.0	2.3
No neighborhood.....	.2	.2	-	-	-	-	-	-	-	.2	.2	-	-
Not reported.....	1.4	.7	.7	.1	-	-	.4	.1	.2	.5	1.3	.1	-
Neighborhood Conditions													
With neighborhood.....	137.1	56.9	80.2	2.7	2.8	3.4	38.7	21.9	26.8	52.5	105.6	19.3	5.6
No problems.....	78.4	32.3	46.0	1.6	2.1	1.7	22.3	14.4	17.3	32.1	57.7	11.8	4.6
With problems ²	57.4	23.9	33.5	1.1	.7	1.6	16.1	7.3	9.4	20.1	46.9	7.3	1.0
Crime.....	26.2	7.7	18.5	.4	-	1.1	8.1	3.1	4.7	10.7	22.6	3.1	.2
Noise.....	8.1	3.0	5.1	-	-	.2	2.9	1.3	1.5	2.9	6.5	1.4	.1
Traffic.....	6.2	3.0	3.2	-	.3	.2	2.3	.8	.5	1.6	4.5	1.2	-
Litter or housing deterioration.....	6.0	3.5	4.5	-	.2	-	2.4	1.5	1.2	1.9	7.0	.4	.1
Poor city or county services.....	3.1	2.5	.6	.1	-	.3	1.0	.3	.1	1.1	2.7	.3	.1
Undesirable commercial, institutional, industrial.....	1.6	.4	1.2	-	-	-	.5	.2	.2	.6	1.3	.3	-
People.....	21.7	8.2	13.5	-	.1	.6	7.0	3.4	3.6	9.1	16.3	4.0	.6
Other.....	15.1	7.7	7.4	.7	-	.5	3.2	1.8	3.4	4.9	12.8	2.1	-
Type of problem not reported.....	1.5	.5	1.0	-	-	-	.5	.1	.2	.6	1.1	.1	.1
Presence of problems not reported.....	1.3	.7	.6	-	-	-	.3	.1	.1	.3	1.0	.2	-
Description of Area Within 300 Feet²													
Single-family detached houses.....	87.2	50.1	37.1	2.2	2.5	2.2	23.7	15.3	12.0	28.9	61.6	15.0	4.8
Only single-family detached.....	7.5	5.9	1.6	.1	-	.1	1.6	1.5	.8	1.8	3.9	2.7	.5
Single-family attached or 1 to 3 story multiunit.....	85.0	22.3	62.7	1.1	.4	2.0	28.4	11.2	19.9	35.3	72.9	8.8	1.8
4 to 6 story multiunit.....	3.4	.4	3.0	.1	-	.4	.4	.4	1.4	2.0	3.1	.3	-
7 stories or more multiunit.....	.9	.2	.7	-	-	-	.2	.1	.2	.5	.8	.1	-
Mobile homes.....	3.1	2.2	1.0	-	.8	.1	.8	.5	.3	1.1	2	.9	1.0
Residential parking lots.....	34.2	8.6	25.6	.1	-	.9	12.9	5.8	7.0	15.6	27.5	5.1	.2
Commercial, institutional, or industrial.....	14.0	1.1	12.9	.3	-	.4	2.3	1.1	4.8	6.2	11.1	2.5	-
Body of water.....	5.3	2.0	3.3	.1	.3	.2	.8	.5	1.6	1.4	4.0	.9	.1
Open space, park, woods, farm, or ranch.....	22.1	10.0	12.2	.4	1.2	.6	4.9	2.4	4.0	9.9	14.8	2.9	2.4
4+ lane highway, railroad, or airport.....	18.2	4.4	13.7	.4	-	.7	5.3	2.5	4.9	6.7	13.7	4.4	-
Other.....	6.6	2.6	4.1	-	.5	-	1.9	1.0	1.3	2.7	5.2	.7	.4
Not observed or not reported.....	7.1	2.6	4.5	-	.5	-	2.2	1.1	1.4	3.0	5.6	.8	.4
Age of Other Residential Buildings Within 300 Feet													
Older.....	3.7	1.9	1.8	.1	.7	-	.5	.3	.4	1.2	2.0	.4	1.3
About the same.....	112.1	47.4	64.7	2.1	1.0	3.1	32.9	17.9	21.3	43.2	91.7	13.8	2.2
Newer.....	1.1	.3	.9	-	.3	-	.3	.1	.2	.8	.6	.1	.4
Very mixed.....	17.3	7.2	10.1	.3	.8	.3	4.3	3.2	3.7	6.4	8.7	5.0	1.5
No other residential buildings.....	2.7	.1	2.6	.1	-	-	.6	.4	1.1	1.0	2.7	-	.1
Not reported.....	1.6	.8	.8	.1	-	-	.5	.3	.3	.7	1.4	.1	.1
Mobile Homes in Group													
Mobile homes.....	2.8	2.1	.7	-	2.8	-	1.0	.3	.6	1.7	.6	.3	1.2
1 to 6.....	2.8	2.1	.7	-	2.8	-	1.0	.3	.6	1.7	.6	.3	1.2
7 to 20.....	-	-	-	-	-	-	-	-	-	-	-	-	-
21 or more.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Other Buildings Vandalized or With Interior Exposed													
None.....	111.0	51.4	59.6	2.5	2.5	2.5	30.8	17.9	19.9	39.3	83.6	16.0	5.3
1 building.....	7.2	3.0	4.2	-	-	.2	1.6	.8	1.6	3.0	5.6	1.4	.1
More than 1 building.....	15.5	2.8	12.8	-	.2	.6	5.7	3.0	4.0	8.9	13.4	1.8	.1
No buildings within 300 feet.....	2.2	-	2.2	.1	-	.2	.2	.2	.9	.9	2.2	-	-
Not reported.....	2.7	.6	2.1	.1	-	-	.8	.1	.6	1.1	2.3	.4	.1
Bars on Windows of Buildings													
With other buildings within 300 feet.....	133.8	57.2	76.6	2.5	2.8	3.4	38.0	21.7	25.5	51.2	102.6	19.1	5.5
No bars on windows.....	59.5	22.4	37.2	1.3	2.8	.9	15.4	9.1	13.3	25.2	38.3	11.5	4.2
1 building with bars.....	11.0	5.8	5.2	-	-	.4	2.7	2.1	1.8	4.0	9.0	1.5	.1
2 or more buildings with bars.....	63.0	29.1	34.0	1.2	-	2.0	19.8	10.5	10.5	21.8	55.1	6.2	1.2
Not reported.....	.3	-	.3	-	-	-	.1	-	-	.3	.3	-	-
Condition of Streets													
No repairs needed.....	63.3	27.8	35.5	2.3	.6	1.4	11.4	8.3	13.7	20.0	43.5	13.2	2.2
Minor repairs needed.....	55.6	21.6	34.0	.3	.8	.9	18.8	10.2	10.4	23.5	47.4	4.6	2.1
Major repairs needed.....	16.1	6.7	9.4	-	1.0	1.0	6.9	3.3	2.3	7.7	13.1	1.4	1.2
No streets within 300 feet.....	1.1	.8	.3	.1	.4	-	.5	.1	.1	.5	.7	-	-
Not reported.....	2.6	.8	1.8	.1	-	-	1.5	.1	.6	1.4	2.3	.3	.1
Trash, Litter, or Junk on Streets or any Properties													
None.....	70.0	34.6	35.4	2.7	.6	1.3	14.6	10.3	14.0	20.2	52.7	10.7	2.6
Minor accumulation.....	57.2	18.8	38.5	-	1.8	1.6	20.4	10.1	10.8	27.3	46.9	5.3	2.5
Major accumulation.....	10.1	3.8	6.2	-	.4	.4	3.7	1.7	2.0	5.3	6.3	3.4	.4
Not reported.....	1.3	.5	.8	.1	-	.1	.4	-	.3	.4	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.

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 -----	398.5	179.5	219.1	9.3	8.1	10.8	112.2	45.5	78.4	156.5	300.6	62.1	16.5
Total -----	138.7	57.8	80.9	2.8	2.8	3.4	39.1	22.0	27.1	53.2	107.0	19.5	5.6
Persons													
1 person -----	36.0	11.3	24.7	.8	.5	1.2	9.7	9.9	7.1	14.9	30.2	3.5	1.3
2 persons -----	29.6	14.2	15.3	.5	.9	.7	9.3	7.5	4.5	10.1	23.1	3.4	1.0
3 persons -----	26.5	9.7	16.8	.1	.5	.1	8.5	1.5	6.8	9.4	19.9	4.5	1.1
4 persons -----	24.9	11.0	13.9	.5	.3	.4	5.4	1.3	4.8	8.5	17.1	4.9	1.5
5 persons -----	12.5	7.1	5.4	.4	.5	.5	3.2	.7	2.0	6.0	9.7	1.2	.6
6 persons -----	4.9	1.7	3.2	.1	-.1	-.3	1.0	.6	1.1	2.5	3.6	1.1	-.1
7 persons or more -----	4.3	2.7	1.6	.3	.1	.3	1.9	.5	.8	1.9	3.4	.8	-.1
Median -----	2.6	2.8	2.5	...	...	...	2.6	1.8	2.8	2.7	2.5	3.1	3.0
Number of Single Children Under 18 Years Old													
None -----	70.4	32.1	38.3	1.1	1.3	1.6	19.4	19.7	10.6	23.9	57.1	8.4	2.5
1 -----	26.4	10.0	16.3	.4	.4	.7	8.1	.8	6.5	8.9	19.6	3.7	1.7
2 -----	23.7	10.0	13.6	.8	.3	.2	6.1	.4	5.2	9.1	16.5	4.1	.6
3 -----	11.6	3.7	7.9	.3	.7	.5	3.3	.8	2.8	6.9	8.4	2.2	.6
4 -----	4.5	.9	3.6	.3	-.1	.1	1.5	.3	1.5	3.0	3.7	.7	.1
5 -----	1.6	.7	.9	-.1	-.1	-.1	.5	-.1	.3	1.2	1.2	.4	-.1
6 or more -----	.5	.3	.3	-.1	-.1	-.3	.1	-.1	.3	.3	.5	-.1	-.1
Median -----	.5	.5	.6	...	...	...	.5	.5	1.0	.8	.5	.9	.7
Persons 65 Years Old and Over													
None -----	113.1	43.3	69.8	2.7	2.5	3.1	30.4	...	25.6	42.2	86.3	16.4	4.7
1 person -----	21.6	11.2	10.3	.1	-.1	.1	7.3	18.0	1.3	10.0	17.3	2.8	.5
2 persons or more -----	4.0	3.3	.8	-.1	-.3	.1	1.4	4.0	.1	1.0	3.4	.3	.4
Age of Householder													
Under 25 years -----	7.6	1.2	6.4	.3	.1	.3	1.9	...	3.4	4.4	5.7	1.5	.2
25 to 29 -----	10.7	.9	9.8	.3	-.4	.4	3.3	...	4.6	4.5	8.7	1.4	.2
30 to 34 -----	19.7	5.4	14.3	1.2	.3	.4	4.3	...	5.8	6.8	14.9	2.5	1.1
35 to 44 -----	37.0	15.9	21.1	1.0	1.6	.7	10.2	...	8.2	11.3	28.1	5.1	1.6
45 to 54 -----	19.7	9.2	10.5	-.1	.4	.6	4.5	...	2.3	6.7	15.5	2.7	.8
55 to 64 -----	21.9	12.3	9.6	.1	-.1	.8	7.9	...	2.0	9.7	16.6	3.5	.7
65 to 74 -----	14.6	8.1	6.6	-.1	.3	.1	4.4	14.6	.5	6.0	11.8	1.9	.7
75 years and over -----	7.4	4.7	2.7	-.1	-.1	.1	2.5	7.4	.4	3.8	5.8	1.0	.2
Median -----	43	51	40	...	...	...	45	73	35	45	44	44	43
Household Composition by Age of Householder													
2-or-more person households -----	102.6	46.4	56.2	2.0	2.3	2.2	29.4	12.1	20.0	38.3	76.8	16.0	4.3
Married-couple families, no nonrelatives -----	38.6	25.1	13.5	1.4	1.0	.8	7.9	6.0	4.9	6.7	27.0	7.0	1.9
Under 25 years -----	.9	.3	.6	.1	-.1	-.1	.9	...	.3	.2	.9	-.1	-.1
25 to 29 years -----	2.8	.4	2.4	-.1	-.1	-.1	.7	...	.9	.1	2.2	.5	-.1
30 to 34 years -----	5.5	3.1	2.4	.7	-.1	-.1	.7	...	1.5	1.0	3.5	1.1	.1
35 to 44 years -----	11.6	8.1	3.5	.5	.5	.5	2.7	...	1.3	1.5	8.0	2.0	.8
45 to 64 years -----	11.8	8.5	3.4	-.1	.1	.5	2.7	...	.8	2.7	7.9	2.5	.6
65 years and over -----	6.0	4.7	1.3	-.1	.3	.1	1.7	6.0	.1	1.2	4.6	.9	.4
Other male householder -----	14.1	8.2	5.9	.3	-.3	.3	3.1	2.5	2.4	3.7	9.8	2.6	.5
Under 45 years -----	6.4	2.0	4.4	.3	-.1	.1	1.4	...	2.0	1.5	5.1	.9	-.1
45 to 64 years -----	5.1	4.0	1.1	-.1	-.1	.3	1.0	...	.4	1.4	3.0	1.1	.4
65 years and over -----	2.5	2.2	.4	-.1	-.1	-.1	.7	2.5	.4	.9	1.7	.6	.1
Other female householder -----	49.9	13.2	36.7	.4	1.2	1.2	18.4	3.5	12.7	27.8	40.0	6.4	1.9
Under 45 years -----	34.3	6.8	27.5	.4	1.2	1.2	12.3	...	11.2	19.6	26.5	4.5	1.7
45 to 64 years -----	12.1	4.5	7.7	-.1	-.1	-.1	4.6	...	1.4	6.6	10.8	1.3	.2
65 years and over -----	3.5	2.0	1.6	-.1	-.1	-.1	1.4	3.5	.1	1.7	2.6	.8	-.2
1-person households -----	36.0	11.3	24.7	.8	.5	1.2	9.7	9.9	7.1	14.9	30.2	3.5	1.3
Male householder -----	16.1	3.9	12.3	.3	.1	.6	4.3	2.4	3.0	4.7	13.9	1.4	.7
Under 45 years -----	8.1	1.5	6.6	.3	.1	.3	1.7	...	2.5	1.6	6.5	1.2	.4
45 to 64 years -----	5.6	1.7	3.9	-.1	-.1	.4	1.8	...	.3	1.8	5.1	.1	.2
65 years and over -----	2.4	.7	1.7	-.1	-.1	.1	.8	2.4	.3	1.3	2.3	-.1	.1
Female householder -----	19.9	7.4	12.5	.5	.4	.4	5.4	7.6	4.1	10.2	16.4	2.1	.6
Under 45 years -----	5.4	1.3	4.1	.4	-.1	.1	.9	...	2.3	1.4	4.9	.1	.1
45 to 64 years -----	7.0	2.9	4.1	.1	.4	.2	2.2	...	1.4	4.0	5.2	1.2	.4
65 years and over -----	7.6	3.3	4.3	-.1	-.1	-.1	2.3	7.6	.4	4.8	6.3	.9	.1
Adults and Single Children Under 18 Years Old													
Total households with children -----	68.2	25.7	42.6	1.7	1.5	1.8	19.6	2.4	16.5	29.3	49.9	11.1	3.1
Married couples -----	23.7	14.3	9.4	1.2	.3	.5	3.5	.7	3.8	4.0	15.5	5.3	.9
One child under 6 only -----	3.2	1.3	1.9	.3	-.1	.3	.9	-.1	.7	-.1	2.5	.5	-.1
One under 6, one or more 6 to 17 -----	4.6	2.9	1.7	.3	-.1	-.1	.5	.3	.8	.9	3.1	.6	.1
Two or more under 6 only -----	1.6	.9	.8	.3	-.1	-.1	-.1	-.1	.1	.1	1.4	.1	-.1
Two or more under 6, one or more 6 to 17 -----	1.4	.7	.7	-.1	-.1	-.1	-.1	-.1	.1	.5	1.0	.1	.1
One or more 6 to 17 only -----	12.8	8.5	4.3	.5	-.1	.1	1.9	.4	2.1	2.4	7.4	3.9	.7
Other households with two or more adults -----	21.8	7.8	14.0	.3	.5	.4	8.3	1.3	5.6	9.2	16.9	2.5	1.4
One child under 6 only -----	2.7	.8	1.9	-.1	-.1	-.1	1.1	-.1	1.2	1.1	2.4	.2	.1
One under 6, one or more 6 to 17 -----	4.7	2.2	2.5	.1	-.1	.1	1.6	.6	.9	2.4	3.7	.6	.2
Two or more under 6 only -----	1.4	.5	.9	-.1	-.3	-.1	.8	.1	.5	1.1	.9	.3	-.1
Two or more under 6, one or more 6 to 17 -----	1.3	.6	.7	.1	-.1	-.1	.7	.1	.5	1.3	.9	-.1	-.1
One or more 6 to 17 only -----	11.8	3.8	8.1	-.1	-.1	.2	4.0	.5	3.0	4.1	8.6	1.5	1.1
Households with one adult or none -----	22.8	3.6	19.2	.2	.7	.9	7.9	.3	7.1	16.1	17.5	3.3	.7
One child under 6 only -----	2.4	.3	2.1	-.1	-.1	.2	.5	-.1	.9	1.6	1.9	.2	-.1
One under 6, one or more 6 to 17 -----	4.1	.6	3.5	-.1	-.1	.1	1.4	-.1	1.1	3.4	2.8	.7	.1
Two or more under 6 only -----	2.0	.2	1.9	-.1	-.1	-.1	.8	-.1	1.1	1.4	1.9	.1	-.1
Two or more under 6, one or more 6 to 17 -----	3.0	.1	2.8	-.1	-.1	.1	1.2	-.1	1.3	3.0	2.4	.2	.4
One or more 6 to 17 only -----	11.3	2.4	8.9	-.1	.6	.4	4.0	.3	2.7	6.7	8.5	2.0	.2
Total households with no children -----	70.4	32.1	38.3	1.1	1.3	1.6	19.4	19.7	10.6	23.9	57.1	8.4	2.5
Married couples -----	14.9	10.8	4.2	.1	.8	.3	4.4	5.3	1.1	2.8	11.6	1.6	1.0
Other households with two or more adults -----	19.4	10.0	9.4	.1	-.1	.1	5.3	4.5	2.4	6.3	15.3	3.2	.3
Households with one adult -----	36.0	11.3	24.7	.8	.5	1.2	9.7	9.9	7.1	14.9	30.2	3.5	1.3

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	83.0	38.4	44.6	1.3	1.8	2.0	23.4	21.6	12.7	29.7	65.9	10.5	3.5
With own children under 18 years	55.7	19.4	36.2	1.5	1.0	1.4	15.7	4	14.3	23.5	41.1	8.9	2.1
Under 6 years only	10.0	2.5	7.4	.4	—	—	2.8	—	3.5	3.8	7.9	1.2	.1
1	5.7	1.5	4.1	.1	—	—	1.7	—	2.0	1.7	4.4	.7	.1
2	3.3	.9	2.4	.1	—	—	.7	—	.8	1.2	2.6	.4	—
3 or more	1.0	.1	.9	.1	—	—	.5	—	.6	.9	1.1	—	—
6 to 17 years only	32.8	13.0	19.8	.9	.7	.8	9.1	.3	7.8	11.8	23.5	6.3	1.4
1	16.0	6.2	9.7	.2	.4	.2	5.1	—	3.8	5.3	11.9	2.3	.8
2	12.2	5.8	6.4	.5	.3	.4	2.9	—	2.6	3.7	8.4	2.8	.5
3 or more	4.6	1.0	3.6	.1	.1	.2	1.1	.2	1.3	2.8	3.2	1.2	.6
Both age groups	12.9	3.9	9.1	.1	.3	.4	3.8	—	3.1	7.8	9.7	1.4	.6
2	5.5	1.8	3.7	.1	—	—	1.5	—	1.2	2.8	3.7	.6	.1
3 or more	7.4	2.1	5.4	—	.3	.4	2.3	—	1.9	5.0	6.0	.8	.5
Persons Other Than Spouse or Children²													
With other relatives	54.2	28.6	25.6	.8	.7	1.4	15.2	8.0	8.4	19.5	40.9	8.4	2.3
Single adult offspring 18 to 29	27.2	14.1	13.1	.5	.3	.6	7.7	1.6	3.9	9.4	21.6	3.4	1.1
Single adult offspring 30 years of age or over	8.2	4.7	3.5	.1	—	—	2.2	3.8	.3	3.0	6.2	1.3	.5
Households with three generations	5.8	2.6	3.2	.3	—	.3	2.0	1.0	.9	2.1	4.5	1.0	.1
Households with 1 subfamily	6.8	3.0	3.8	.3	—	.4	2.4	1.1	1.4	2.4	5.1	1.0	.6
Subfamily householder age under 30	3.8	1.1	2.6	.1	—	.3	1.2	.1	1.3	1.7	2.6	.6	.6
30 to 64	2.9	1.9	1.0	.1	—	.1	1.2	1.0	.1	—	2.3	.5	—
65 and over	.1	—	—	—	—	—	—	—	—	—	.1	—	—
Households with 2 or more subfamilies	.9	.7	.3	.1	—	.1	.2	.4	—	.3	.7	.3	—
Households with other types of relatives	28.9	16.3	12.6	.5	.5	.6	8.9	4.6	4.4	11.3	21.7	5.1	.7
With non-relatives	5.1	.8	4.3	—	—	—	1.9	.2	2.3	2.2	4.4	.5	.3
Co-owners or co-renters	1.7	—	1.7	—	—	—	.5	.1	.9	.4	1.2	.2	.3
Lodgers	—	—	—	—	—	—	—	—	—	—	—	—	—
Unrelated children, under 18 years old	1.2	.3	.9	—	—	—	.3	—	.6	.5	.7	.2	.3
Other non-relatives	3.3	.5	2.8	—	—	—	1.3	.1	1.3	1.7	2.8	.2	.3
One or more secondary families	.6	—	.6	—	—	—	—	—	.2	.2	.3	.1	.3
2-person households, none related to each other	2.1	.5	1.6	—	—	—	.7	.2	.6	.6	1.9	.3	—
3-8 person households, none related to each other	.2	—	.2	—	—	—	.1	—	.2	.1	.1	.1	—
Years of School Completed by Householder													
No school years completed	1.0	.2	.8	—	—	—	.5	.6	.1	.5	.6	—	.2
Elementary:													
less than 8 years	14.1	7.1	7.0	—	—	.3	5.1	8.3	1.2	6.9	9.7	3.0	.2
8 years	6.8	3.4	3.4	.1	.3	.1	2.0	2.9	.6	3.7	5.2	.8	.5
High School:													
1 to 3 years	25.2	7.8	17.4	.1	.3	.9	8.8	3.7	5.8	15.6	18.6	5.0	.8
4 years	52.6	20.3	32.3	.8	1.7	1.2	17.1	4.6	10.4	20.3	41.2	6.2	3.0
College:													
1 to 3 years	21.7	10.3	11.4	.7	.3	.3	3.9	1.3	4.8	4.4	17.5	2.6	.2
4 years or more	17.3	8.7	8.6	1.1	.2	.6	1.6	.6	4.2	2.0	14.2	2.0	.7
Median	12.4	12.5	12.4	...	...	...	12.2	8.7	12.6	12.0	12.5	12.2	12.4
Year Householder Moved Into Unit													
1990 to 1994	16.7	1.8	14.9	.3	—	.4	5.1	.5	16.7	7.3	13.2	2.7	.3
1985 to 1989	55.1	14.2	40.9	2.5	1.5	1.0	14.9	3.7	10.4	20.8	43.1	7.5	2.0
1980 to 1984	17.6	8.4	9.2	...	.8	.8	4.9	2.6	...	6.2	12.5	2.6	.9
1975 to 1979	12.6	6.6	5.9	...	.1	.8	2.8	.8	...	4.7	9.4	1.4	1.3
1970 to 1974	10.6	7.4	3.2	...	.3	...	3.6	2.5	...	5.1	9.4	.7	.2
1960 to 1969	13.5	10.8	2.7	...	...	...	3.9	4.6	...	3.8	9.3	3.1	.5
1950 to 1959	7.9	5.4	2.5	...	...	.4	1.9	4.6	...	3.0	6.2	.9	.3
1940 to 1949	3.4	2.0	1.4	...	...	...	1.6	2.0	...	1.8	2.8	.4	.1
1939 or earlier	1.3	1.2	.1	...	...	...	.6	.7	...	.4	1.0	.1	—
Median	1985	1977	1987	...	...	...	1985	1968	...	1985	1985	1985	1982
Household Moves and Formation in Last Year													
Total with a move in last year	31.9	6.6	25.3	1.2	.6	.5	9.0	1.8	27.1	13.4	25.6	4.7	.5
Household all moved here from one unit	24.6	3.3	21.3	.8	.6	.5	6.7	.9	24.6	10.7	20.0	3.8	.3
Householder of previous unit did not move here	7.5	.1	7.3	.3	—	.4	2.5	.1	7.5	4.3	6.8	.7	—
Householder of previous unit moved here	15.3	3.0	12.3	.5	.6	—	3.7	.6	15.3	5.6	11.5	3.0	.3
Householder of previous unit not reported	1.8	.1	1.7	—	—	.1	.5	.1	1.8	.7	1.7	.1	—
Household moved here from two or more units	1.6	.3	1.3	—	—	—	.4	—	1.6	.2	1.2	.2	—
No previous householder moved here	.7	.1	.5	—	—	—	—	—	.7	.1	.5	—	—
1 previous householder moved here	—	—	—	—	—	—	—	—	—	—	—	—	—
2 or more previous householders moved here	.9	.1	.8	—	—	—	.4	—	.9	.1	.7	.2	—
Previous householder(s) not reported	—	—	—	—	—	—	—	—	—	—	—	—	—
Some already here, rest moved in	5.5	3.0	2.5	.4	—	—	1.8	.9	.7	2.4	4.2	.7	.2
No previous householder moved here	.8	.5	.2	.1	—	—	.4	—	.1	.1	.6	.1	—
1 or more previous householders moved here	1.9	1.0	1.0	.1	—	—	.7	.2	.6	1.1	1.2	.4	.2
Previous householder(s) not reported	2.8	1.5	1.3	.1	—	—	.8	.7	—	1.1	2.3	.2	—
Number of previous units not reported	.2	—	.2	—	—	—	.1	—	.2	.1	.2	—	—

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.....	27.1	4.0	23.1	1.0	.6	.5	7.3	.9	27.1	11.6	21.9	4.3	.3
Location of Previous Unit													
Inside same (P)MSA.....	25.4	3.9	21.6	.7	.6	.5	6.9	.8	25.4	11.0	20.4	4.0	.3
In central city(s).....	20.8	3.2	17.6	.6	.2	.5	6.1	.8	20.8	8.9	19.3	1.4	-
Not in central city(s).....	4.6	.6	4.0	.1	.3	-	.8	-	4.6	2.0	1.1	2.6	.3
Inside different (P)MSA in same state.....	.3	-	.3	.1	-	-	-	-	.3	.1	.3	-	-
In central city(s).....	.3	-	.3	.1	-	-	-	-	.3	.1	.3	-	-
Not in central city(s).....	-	-	-	-	-	-	-	-	-	-	-	-	-
Inside different (P)MSA in different state.....	.5	.1	.4	.1	-	-	.1	.1	.5	.1	.5	-	-
In central city(s).....	.3	.1	.2	.1	-	-	.1	-	.3	-	.3	-	-
Not in central city(s).....	.3	-	.3	-	-	-	-	.1	.3	.1	.3	-	-
Outside any metropolitan area.....	.9	-	.9	-	-	-	.3	-	.9	.4	.6	.3	-
Same state.....	.8	-	.8	-	-	-	.3	-	.8	.3	.5	.3	-
Different state.....	.1	-	.1	-	-	-	-	-	.1	.1	.1	-	-
Different nation.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Structure Type of Previous Residence													
Moved from within United States.....	27.1	4.0	23.1	1.0	.6	.5	7.3	.9	27.1	11.6	21.9	4.3	.3
House.....	14.0	2.2	11.8	.5	.2	.4	4.4	.6	14.0	5.4	11.4	2.4	.1
Apartment.....	12.0	1.8	10.2	.3	.3	.1	2.8	.3	12.0	5.8	9.9	1.7	.2
Mobile home.....	.4	-	.4	-	-	-	-	-	.4	.1	.1	-	-
Other.....	.6	-	.6	.1	-	-	.1	-	.6	.3	.4	.2	-
Tenure of Previous Residence													
House, apt., mobile home in United States.....	26.4	4.0	22.5	.8	.6	.5	7.2	.9	26.4	11.3	21.5	4.0	.3
Owner occupied.....	4.7	.5	4.2	.1	.2	.3	1.0	.2	4.7	2.0	3.8	.7	.3
Renter occupied.....	21.7	3.5	18.3	.7	.3	.2	6.2	.6	21.7	9.4	17.6	3.3	.3
Persons - Previous Residence													
House, apt., mobile home in United States.....	26.4	4.0	22.5	.8	.6	.5	7.2	.9	26.4	11.3	21.5	4.0	.3
1 person.....	2.7	.8	1.9	.4	-	-	.4	.1	2.7	1.2	2.0	.4	.2
2 persons.....	4.0	.4	3.6	-	.2	-	1.3	.4	4.0	1.5	3.7	.4	-
3 persons.....	6.0	.8	5.1	-	.3	.1	1.6	.3	6.0	2.5	4.5	1.0	-
4 persons.....	5.8	1.0	4.8	.1	-	-	1.6	-	5.8	2.2	4.5	1.2	-
5 persons.....	2.2	.1	2.1	-	-	.1	.2	-	2.2	.9	1.9	.2	.1
6 persons.....	2.0	.3	1.7	.1	-	-	1.2	-	2.0	1.1	1.7	.3	-
7 persons or more.....	.7	-	.7	-	-	-	.5	-	.7	.7	.6	.1	-
Not reported.....	3.1	.6	2.5	.1	-	.2	.4	.1	3.1	1.3	2.6	.5	-
Median.....	3.3	3.1	3.4	...	...	...	3.5	...	3.3	3.5	3.3	3.6	...
Previous Home Owned or Rented by Someone Who Moved Here													
House, apt., mobile home in United States.....	26.4	4.0	22.5	.8	.6	.5	7.2	.9	26.4	11.3	21.5	4.0	.3
Owned or rented by a mover.....	16.5	3.3	13.2	.5	.6	-	4.1	.6	16.5	6.1	12.3	3.3	.3
Owned or rented by other.....	8.0	.6	7.5	.3	-	.4	2.6	.1	8.0	4.5	7.3	.6	-
By a relative.....	5.0	.4	4.6	.3	-	.4	1.5	-	5.0	2.4	4.4	.5	-
By a nonrelative.....	2.6	.1	2.5	.1	-	-	1.1	.1	2.6	1.7	2.5	.1	-
Not reported.....	.4	-	.4	-	-	-	-	-	.4	.3	.4	-	-
Not reported.....	2.0	.1	1.8	-	-	.1	.5	.1	2.0	.7	1.8	.1	-
Change in Housing Costs													
House, apt., mobile home in United States.....	26.4	4.0	22.5	.8	.6	.5	7.2	.9	26.4	11.3	21.5	4.0	.3
Increased with move.....	11.1	2.4	8.7	.7	.2	.4	2.4	.2	11.1	4.4	8.6	2.0	.3
Stayed about the same.....	7.4	.9	6.5	-	-	-	2.5	.3	7.4	3.0	6.8	.5	-
Decreased.....	5.7	.7	5.0	.1	.3	-	1.7	.3	5.7	2.9	4.1	1.3	-
Don't know.....	.6	-	.6	-	-	-	.3	-	.6	.4	.6	-	-
Not reported.....	1.7	-	1.7	-	-	.1	.4	.1	1.7	.7	1.4	.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.....	27.3	4.0	23.3	1.0	.6	.5	7.6	1.0	26.9	11.6	22.0	4.4	.3
Reasons for Leaving Previous Unit²													
Private displacement.....	1.6	.2	1.4	-	-	-	.1	-	1.6	.8	1.3	.2	-
Owner to move into unit.....	.2	-	.2	-	-	-	-	-	.2	-	.2	-	-
To be converted to condominium or cooperative.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Closed for repairs.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Other.....	1.3	-	1.3	-	-	-	.1	-	1.3	.6	1.0	.2	-
Not reported.....	.2	.2	-	-	-	-	-	-	.2	.2	.2	-	-
Government displacement.....	.1	-	.1	-	-	-	.1	-	.1	.1	.1	-	-
Government wanted building or land unit unfit for occupancy.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Other.....	.1	-	.1	-	-	-	.1	-	.1	.1	.1	-	-
Not reported.....	.1	-	.1	-	-	-	.1	-	.1	.1	.1	-	-
Disaster loss (fire, flood, etc.).....	.5	.1	.3	-	-	-	.1	-	.3	.1	.2	.3	-
New job or job transfer.....	1.4	-	1.4	.1	-	-	.2	.1	1.4	.5	1.3	.1	-
To be closer to work/school/other.....	1.4	.1	1.2	-	-	-	.1	-	1.4	.3	1.0	.4	-
Other, financial/employment related.....	1.2	.3	1.0	-	-	-	.5	-	1.2	.1	.9	-	-
To establish own household.....	6.0	1.2	4.7	.6	-	.4	1.9	.1	5.8	2.4	5.0	.9	.1
Needed larger house or apartment.....	3.2	.7	2.5	-	-	-	1.0	-	3.2	1.4	2.6	.5	.1
Married.....	.1	-	.1	-	-	-	.1	-	.1	-	.1	-	-
Widowed, divorced or separated.....	.6	.1	.5	-	.2	-	.1	-	.6	-	.4	-	.1
Other, family/person related.....	2.1	.4	1.7	.1	-	-	1.0	.1	2.0	1.1	1.9	.2	-
Wanted better home.....	4.2	.7	3.5	-	-	-	1.3	.3	4.2	2.2	3.7	.2	.1
Change from owner to renter.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Change from renter to owner.....	.7	.7	-	-	-	-	-	-	.7	-	.3	.4	-
Wanted lower rent or maintenance.....	1.7	.1	1.5	-	.3	-	.5	-	1.7	.9	1.1	.6	-
Other housing related reasons.....	2.0	-	2.0	.1	-	-	.3	-	2.0	1.2	1.4	.3	.1
Other.....	4.8	.4	4.4	.1	-	.1	1.6	.5	4.8	2.2	4.4	.3	-
Not reported.....	1.1	-	1.1	-	-	-	.4	-	1.1	.5	1.0	.1	-
Choice of Present Neighborhood²													
Convenient to job.....	4.1	.5	3.6	.1	.2	-	.7	-	4.0	1.3	3.4	.6	.1
Convenient to friends or relatives.....	5.6	.7	4.9	.1	-	.1	2.1	.5	5.6	2.6	5.2	.1	-
Convenient to leisure activities.....	.9	.3	.6	-	-	-	.3	-	.9	.4	.8	.1	-
Convenient to public transportation.....	1.3	.2	1.1	-	-	-	.1	-	1.3	.8	1.3	-	-
Good schools.....	1.4	.2	1.3	-	-	-	.4	-	1.3	.8	1.4	-	-
Other public services.....	.7	.3	.4	-	-	-	.1	-	.7	.4	.7	-	-
Looks/design of neighborhood.....	4.3	1.3	3.0	.4	-	.1	.4	.2	4.3	1.1	3.4	.8	.1
House was most important consideration.....	4.6	1.1	3.5	.1	-	-	1.9	.3	4.6	1.9	3.8	.5	.1
Other.....	8.8	1.1	7.7	.1	.3	.2	2.8	.2	8.6	4.4	6.7	1.9	.1
Not reported.....	2.6	-	2.6	-	-	-	.5	-	2.6	1.1	2.0	.5	.1
Neighborhood Search													
Looked at just this neighborhood.....	12.2	1.7	10.5	.1	.3	.1	3.5	.6	11.8	6.2	9.3	2.3	.2
Looked at other neighborhood(s).....	13.3	2.3	11.0	.8	.2	.3	3.7	.4	13.3	4.7	11.3	1.8	.1
Not reported.....	1.8	-	1.8	-	-	.1	.4	-	1.8	.6	1.4	.4	-
Choice of Present Home²													
Financial reasons.....	9.4	2.2	7.2	.4	.2	-	3.0	.3	9.2	3.7	8.2	.9	.2
Room layout/design.....	3.4	.6	2.8	-	-	.1	.8	.1	3.4	1.0	2.9	.4	-
Kitchen.....	.4	.3	.1	-	-	-	.1	-	.4	-	.3	.1	-
Size.....	4.3	1.0	3.3	.1	-	-	1.2	.1	4.3	2.2	3.3	.8	.1
Exterior appearance.....	2.1	.5	1.7	-	-	-	.3	-	2.1	.6	1.8	.4	-
Yard/trees/view.....	.7	.3	.4	-	-	-	.2	-	.7	.1	.5	.1	-
Quality of construction.....	.9	.4	.5	.1	-	-	.1	.1	.9	.4	.6	.3	-
Only one available.....	2.9	.4	2.6	.4	-	-	.5	.1	2.9	1.7	2.1	.6	.2
Other.....	8.0	.7	7.3	-	.3	.2	2.4	.2	7.8	2.6	6.0	1.6	-
Home Search													
Now in house.....	6.4	3.4	3.1	.7	-	-	1.4	.1	6.3	1.7	4.6	1.5	-
Looked at only this unit.....	.4	.2	.2	-	-	-	.1	.1	.4	.2	.4	-	-
Looked at houses or mobile homes only.....	4.2	1.8	2.3	.1	-	-	1.1	-	4.0	1.3	2.9	1.0	-
Looked at apartments too.....	1.2	1.0	.3	.4	-	-	.1	-	1.2	.2	.9	.4	-
Search not reported.....	.6	.4	.2	.1	-	-	-	-	.6	-	.5	.1	-
Now in mobile home.....	.6	-	.6	-	.6	-	-	-	.6	.3	.2	.3	-
Looked at only this unit.....	.3	-	.3	-	.3	-	-	-	.3	.3	-	.3	-
Looked at houses or mobile homes only.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Looked at apartments too.....	.2	-	.2	-	.2	-	-	-	.2	-	.2	-	-
Search not reported.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Now in apartment.....	20.3	.6	19.7	.3	-	.5	6.2	.9	20.1	9.5	17.1	2.6	.3
Looked at only this unit.....	1.6	.1	1.5	-	-	-	.5	-	1.5	.9	1.5	-	.1
Looked at apartments only.....	9.5	.1	9.4	.1	-	.3	3.1	.4	9.4	4.4	7.9	1.3	.1
Looked at houses or mobile homes too.....	7.4	.4	7.0	.1	-	.1	2.1	.5	7.4	3.4	6.3	.9	.1
Search not reported.....	1.8	-	1.8	-	-	.1	.5	-	1.8	.8	1.4	.4	-
Recent Mover Comparison to Previous Home													
Better home.....	14.3	3.2	11.0	.7	.2	.1	3.1	.4	14.0	5.7	11.2	2.5	.1
Worse home.....	2.7	.1	2.6	.1	-	.3	.6	.1	2.7	.8	2.3	.2	-
About the same.....	9.0	.7	8.3	.1	.3	-	3.3	.5	8.8	4.5	7.2	1.5	.2
Not reported.....	1.4	-	1.4	-	-	.1	.5	-	1.4	.6	1.3	.1	-
Recent Mover Comparison to Previous Neighborhood													
Better neighborhood.....	10.5	2.5	8.0	.4	.2	-	2.4	.4	10.1	4.6	7.8	2.3	.1
Worse neighborhood.....	4.0	.1	3.9	.1	-	.2	1.3	-	4.0	2.0	3.6	.4	-
About the same.....	9.6	1.1	8.5	.4	.3	.1	2.9	.6	9.6	4.0	7.6	1.4	.2
Same neighborhood.....	1.8	.3	1.5	-	-	-	.7	-	1.8	.5	1.6	.2	-
Not reported.....	1.4	-	1.4	-	-	.1	.4	-	1.4	.5	1.3	.1	-

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	138.7	57.8	80.9	2.8	2.8	3.4	39.1	22.0	27.1	53.2	107.0	19.5	5.6
Household Income													
Less than \$5,000.....	33.0	7.3	25.8	.1	.5	1.5	10.9	6.0	7.4	33.0	25.9	4.2	.9
\$5,000 to \$9,999.....	20.2	7.5	12.8	.1	.9	.3	8.3	6.1	2.8	14.7	16.1	2.3	1.2
\$10,000 to \$14,999.....	22.0	6.3	15.8	.1	1.3	.4	7.6	4.3	5.6	4.9	16.4	3.0	1.2
\$15,000 to \$19,999.....	13.8	5.5	8.3	.1	..	.3	4.4	1.7	2.8	.4	11.6	1.5	.5
\$20,000 to \$24,999.....	10.7	6.3	4.4	.4	..	.1	2.8	.9	1.9	.1	8.6	1.7	.1
\$25,000 to \$29,999.....	10.4	5.7	4.8	.6	..	.4	1.5	1.3	2.3	..	7.5	2.0	.1
\$30,000 to \$34,999.....	6.7	4.5	2.2	.3	..	..	1.6	.6	.8	..	5.1	1.4	.2
\$35,000 to \$39,999.....	5.9	3.1	2.8	.3	.1	..	.5	.1	1.7	..	3.7	1.6	.3
\$40,000 to \$49,999.....	5.7	3.8	1.9	.5	..	.3	.5	.4	.9	..	4.1	.8	.5
\$50,000 to \$59,999.....	3.1	2.3	.8	.3	..	..	.5	.1	.1	..	2.0	.5	.4
\$60,000 to \$79,999.....	4.2	3.8	.4	..	..	.1	.3	.3	.3	..	3.5	.4	.1
\$80,000 to \$99,999.....	.8	.6	.3	..	..	..	..	..	..	..	.8	..	..
\$100,000 to \$119,999.....	.6	.3	.4	..	..	..	..	..	.4	..	.6	..	..
\$120,000 or more.....	1.3	1.0	.3	..	..	..	..	.1	..	..	1.1	.1	..
Median	13 641	21 876	10 598	...	...	...	10 212	9 093	12 967	5000-	13 503	15 751	12 927
As percent of poverty level:													
Less than 50 percent.....	27.3	6.3	21.0	..	.5	1.1	9.9	3.4	6.2	27.3	21.5	3.3	.9
50 to 99.....	25.9	7.8	18.0	.1	1.2	.8	9.7	6.4	5.4	25.9	19.6	3.8	1.0
100 to 149.....	21.5	7.7	13.8	.5	..	.1	6.7	4.2	4.1	..	16.3	3.5	1.1
150 to 199.....	18.0	7.1	10.9	.3	1.1	.5	4.8	3.2	4.1	..	13.9	2.1	1.0
200 percent or more.....	45.9	28.8	17.1	1.9	..	.8	6.0	4.8	7.3	..	35.6	6.7	1.7
Income of Families and Primary Individuals													
Less than \$5,000.....	33.6	7.4	26.2	.1	.5	1.5	11.0	6.1	7.7	33.3	26.5	4.2	.9
\$5,000 to \$9,999.....	20.2	7.3	12.9	.1	.9	.3	8.2	6.1	2.9	14.4	16.0	2.3	1.2
\$10,000 to \$14,999.....	22.2	6.3	15.9	.1	1.3	.4	7.7	4.2	5.8	4.9	16.5	3.0	1.2
\$15,000 to \$19,999.....	14.0	5.5	8.5	.1	..	.3	4.5	1.7	2.9	.4	11.8	1.5	.5
\$20,000 to \$24,999.....	10.3	6.3	4.0	.4	..	.1	2.7	.9	1.6	.1	8.2	1.7	.1
\$25,000 to \$29,999.....	10.2	5.7	4.5	.6	..	.4	1.4	1.3	2.1	..	7.1	2.1	.2
\$30,000 to \$34,999.....	6.6	4.5	2.1	.3	..	..	1.6	.6	.7	..	5.1	1.3	.2
\$35,000 to \$39,999.....	5.8	3.1	2.7	.3	.1	..	.5	.1	1.7	..	3.5	1.6	.3
\$40,000 to \$49,999.....	5.7	3.8	1.9	.5	..	.3	.5	.4	.9	..	4.1	.8	.5
\$50,000 to \$59,999.....	3.1	2.3	.8	.3	..	..	.5	.1	.1	..	2.0	.5	.4
\$60,000 to \$79,999.....	4.3	3.9	.4	..	..	..	.3	.3	.4	..	3.6	.4	.1
\$80,000 to \$99,999.....	.8	.6	.3	..	..	.1	.1	..	..	..	.8	..	..
\$100,000 to \$119,999.....	.5	.1	.4	..	..	..	..	..	.2	..	.5	..	..
\$120,000 or more.....	1.3	1.0	.3	..	..	..	..	.1	..	..	1.1	.1	..
Median	13 506	21 876	10 438	...	...	...	10 209	8 993	12 569	5000-	13 324	15 751	12 927
Income Sources of Families and Primary Individuals													
Wages and salaries.....	95.3	42.7	52.6	2.7	2.2	1.6	24.2	7.7	20.0	18.8	72.3	14.3	4.3
Wages and salaries were majority of income 2 or more people each earned over 20% of wages and salaries.....	87.2	39.8	47.4	2.7	2.0	1.3	21.1	5.3	18.5	15.3	65.8	13.4	4.0
Business, farm, or ranch.....	28.9	17.7	11.3	1.1	.1	.6	4.9	1.1	4.8	1.2	20.3	5.5	1.5
Social security or pensions.....	2.6	1.3	1.4	..	..	..	.9	.4	.1	.3	2.5	.1	..
Interest or dividend(s).....	37.5	20.0	17.5	.4	.7	.6	12.4	19.2	3.2	18.1	29.7	4.8	1.4
Rental income.....	5.3	4.4	.9	..	..	..	1.3	1.3	.8	.5	4.9	.3	..
With lodger(s).....	4.4	4.2	.2	.3	..	.3	1.2	1.1	.3	.5	3.7	.2	.2
Welfare or SSI.....	..	..	..	..	..	..	..	..	..	..	..	..	..
Alimony or child support.....	24.2	5.7	18.5	.2	.5	1.0	8.9	3.8	6.1	18.3	18.9	3.2	.7
Other.....	5.4	1.6	3.8	.1	.1	.1	1.9	.2	1.6	2.9	3.6	1.2	.5
Other.....	8.0	3.5	4.6	..	..	.6	1.4	1.7	1.7	3.7	6.1	1.8	..
Amount of Savings and Investments													
Income of \$25,000 or less.....	102.9	33.8	69.1	1.2	2.6	2.6	34.7	19.3	21.7	53.2	81.0	13.2	3.9
No savings or investments.....	78.7	22.7	56.1	.9	1.8	2.0	27.5	14.5	17.0	45.4	60.9	10.9	3.1
\$25,000 or less.....	14.4	7.1	7.3	.1	.8	.3	4.6	3.0	2.0	4.2	11.2	1.7	.6
More than \$25,000.....	.7	.6	.1	..	..	.1	.1	.4	..	.1	.7	..	..
Not reported.....	9.0	3.5	5.6	.1	..	.2	2.4	1.4	2.7	3.5	8.1	.6	.1
Food Stamps													
Income of \$25,000 or less.....	102.9	33.8	69.1	1.2	2.6	2.6	34.7	19.3	21.7	53.2	81.0	13.2	3.9
Family members received food stamps.....	36.9	6.9	30.0	.1	1.3	1.5	14.9	5.0	9.0	28.9	29.1	4.6	1.3
Did not receive food stamps.....	60.8	24.7	36.1	.9	1.4	.9	19.0	13.7	10.8	21.9	47.5	8.0	2.5
Not reported.....	5.1	2.2	3.0	.1	..	.2	.8	.5	1.9	2.3	4.3	.5	.1
Rent Reductions													
No subsidy or income reporting.....	61.8	...	61.8	.5	.7	1.2	22.0	6.3	18.9	24.0	50.8	7.9	1.8
Rent control.....	..	..	..	..	..	..	..	..	..	..	..	..	..
No rent control.....	61.7	...	61.7	.5	.7	1.2	22.0	6.3	18.8	24.0	50.7	7.9	1.8
Reduced by owner.....	2.6	...	2.6	..	.3	.2	.5	.6	.3	1.2	1.4	.8	.5
Not reduced by owner.....	58.3	...	58.3	.5	.4	.9	21.1	5.8	18.1	22.5	48.7	7.0	1.3
Owner reduction not reported.....	.8	...	.8	..	..	..	.4	..	.4	.2	.6	.1	..
Rent control not reported.....	.1	...	.1	..	..	..	..	..	.1	..	.1	..	..
Owned by public housing authority.....	13.8	...	13.8	..	..	.7	4.1	2.2	2.7	11.5	12.8	.6	..
Other, Federal subsidy.....	2.5	...	2.5	..	..	..	.2	.5	.5	2.0	2.0	.2	.1
Other, State or local subsidy.....	.7	...	.7	.1	..	..	.3	..	.4	.5	.6	..	.1
Other, income verification.....	1.0	...	1.0	..	..	.1	.1	.1	.4	.5	.6	.4	..
Subsidy or income verification not reported.....	1.0	...	1.0	.1	..	..	.1	.1	.3	.6	.7	.1	..

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	138.7	57.8	80.9	2.8	2.8	3.4	39.1	22.0	27.1	53.2	107.0	19.5	5.6
Monthly Housing Costs													
Less than \$100.....	11.1	4.4	6.7	-	-	.7	3.7	2.5	1.9	8.7	7.7	1.8	.8
\$100 to \$199.....	20.8	12.9	7.9	-	.7	.4	5.5	7.3	1.8	10.3	15.2	3.1	1.4
\$200 to \$249.....	9.8	2.8	7.0	-	-	.5	4.5	1.8	1.5	5.0	8.1	1.3	.5
\$250 to \$299.....	12.8	4.0	8.8	.1	.6	.3	5.4	2.2	2.8	4.6	9.6	1.6	.5
\$300 to \$349.....	14.8	2.9	11.9	-	.9	.1	5.1	2.3	3.6	5.9	11.4	2.3	.1
\$350 to \$399.....	11.5	2.4	9.1	.1	.1	.4	3.3	.9	3.0	4.0	9.4	1.8	.3
\$400 to \$449.....	10.8	2.2	8.6	.3	-	.1	2.8	.7	3.5	4.0	8.2	1.9	.3
\$450 to \$499.....	8.2	2.1	6.1	.3	-	.1	1.4	.7	2.2	2.6	6.6	1.3	.1
\$500 to \$599.....	9.5	3.1	6.4	-	-	-	1.8	.4	3.0	1.8	7.4	1.6	.1
\$600 to \$699.....	5.7	3.9	1.8	.4	-	.3	.8	.5	1.0	.6	4.4	.5	.5
\$700 to \$799.....	4.5	3.5	.9	.8	-	-	.7	.2	.5	.3	3.6	.7	.1
\$800 to \$999.....	3.7	3.0	.8	.1	-	.1	.4	.1	.5	.3	2.9	.5	.1
\$1,000 to \$1,249.....	1.0	1.0	-	.3	-	-	-	.3	-	-	.8	-	-
\$1,250 to \$1,499.....	.1	.1	-	-	-	-	-	-	-	.1	-	-	-
\$1,500 or more.....	.3	.3	-	-	-	-	-	-	-	-	.3	-	-
No cash rent.....	4.8	-	4.8	-	-	-	1.5	.8	.9	2.7	3.4	.3	.7
Mortgage payment not reported.....	9.2	9.2	-	.4	.5	.2	1.9	1.5	.8	2.3	7.9	.8	.1
Median (excludes no cash rent)	326	303	332	...	...	...	287	203	368	251	332	331	222
Median Monthly Housing Costs For Owners													
Monthly costs including all mortgages plus maintenance costs.....	322	322	...	...	...	...	227	197	...	190	362	244	...
Monthly costs excluding 2nd and subsequent mortgages and maintenance costs.....	300	300	...	...	...	...	210	180	...	183	335	244	...
Monthly Housing Costs as Percent of Current Income³													
Less than 5 percent.....	3.5	3.1	.4	-	.1	-	.5	.7	.4	.1	2.3	.7	.2
5 to 9 percent.....	10.4	8.3	2.1	-	-	.1	2.6	1.9	.9	.7	7.5	1.5	.8
10 to 14 percent.....	12.6	6.7	5.8	-	.3	.7	3.1	2.0	1.8	1.6	9.2	2.0	.8
15 to 19 percent.....	16.0	7.3	8.7	.4	.1	.4	3.7	1.8	3.2	3.2	12.1	2.8	.6
20 to 24 percent.....	13.8	5.1	8.7	.6	.6	.4	3.5	2.3	2.7	3.3	10.1	1.6	1.0
25 to 29 percent.....	9.7	2.8	7.0	.3	-	.5	3.2	1.4	1.7	2.1	7.7	1.6	.1
30 to 34 percent.....	9.2	3.7	5.5	.4	.1	-	1.9	1.7	1.8	2.3	7.0	1.8	.2
35 to 39 percent.....	6.8	1.6	5.3	.3	-	-	3.1	.8	2.1	2.4	5.6	.8	.3
40 to 49 percent.....	11.0	2.4	8.6	.1	.9	.1	3.5	1.5	3.3	5.9	8.4	2.1	.1
50 to 59 percent.....	6.4	2.4	4.0	.1	-	-	1.4	.9	1.8	3.9	5.4	.5	.2
60 to 69 percent.....	4.6	.7	3.9	.1	-	-	2.2	.8	1.3	3.4	3.9	.4	-
70 to 99 percent.....	6.5	1.0	5.5	-	.1	.2	2.1	1.2	1.1	6.1	4.4	1.4	.2
100 percent or more ²	10.0	2.2	7.8	.1	-	.5	3.4	2.1	2.6	9.1	9.0	.6	.1
Zero or negative income.....	4.1	1.4	2.8	-	-	.2	1.4	.5	.6	4.1	3.2	.7	.1
No cash rent.....	4.8	-	4.8	-	-	-	1.5	.8	.9	2.7	3.4	.3	.7
Mortgage payment not reported.....	9.2	9.2	-	.4	.5	.2	1.9	1.5	.8	2.3	7.9	.8	.1
Median (excludes 3 previous lines)	27	19	34	...	...	...	31	28	35	51	28	26	19
Rent Paid by Lodgers													
Lodgers in housing units.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Less than \$100 per month.....	-	-	-	-	-	-	-	-	-	-	-	-	-
\$100 to \$199.....	-	-	-	-	-	-	-	-	-	-	-	-	-
\$200 to \$299.....	-	-	-	-	-	-	-	-	-	-	-	-	-
\$300 to \$399.....	-	-	-	-	-	-	-	-	-	-	-	-	-
\$400 or more per month.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Not reported.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Median.....	...	...	...	...	...	...	...	...	...	...	...	...	...
Monthly Cost Paid for Electricity													
Electricity used.....	138.7	57.8	80.9	2.8	2.8	3.4	39.1	22.0	27.1	53.2	107.0	19.5	5.6
Less than \$25.....	8.8	3.1	5.7	-	.1	.1	4.1	2.4	.6	4.6	6.4	1.5	.4
\$25 to \$49.....	27.8	10.7	17.1	.4	.4	.4	8.1	5.4	4.1	10.1	20.5	4.2	1.8
\$50 to \$74.....	20.8	10.9	9.9	.3	.8	.4	5.2	3.5	4.6	7.9	13.4	4.0	1.8
\$75 to \$99.....	16.2	8.2	8.0	.7	1.0	.4	2.2	1.6	4.3	4.8	9.8	4.4	.5
\$100 to \$149.....	13.9	7.6	6.2	.4	-	.3	2.0	1.0	3.2	5.1	9.3	3.0	.2
\$150 to \$199.....	4.1	2.7	1.4	.5	.3	-	.8	.4	1.5	.6	3.1	.5	.4
\$200 or more.....	1.7	1.0	.8	.3	-	-	.4	.1	.7	.4	1.1	.5	.1
Median	62	69	54	...	...	...	48	47	76	56	59	71	56
Included in rent, other fee, or obtained free.....	45.3	13.6	31.7	.3	.1	1.8	16.3	7.6	8.0	19.8	43.5	1.3	.5
Monthly Cost Paid for Piped Gas													
Piped gas used.....	113.1	49.4	63.7	1.4	.9	3.0	37.5	20.8	19.3	45.0	92.3	13.2	3.9
Less than \$25.....	29.1	14.5	14.7	.4	.6	.5	8.4	7.0	3.5	12.8	21.2	5.5	1.1
\$25 to \$49.....	29.4	16.5	12.9	.3	.3	.5	9.1	4.3	5.6	9.1	21.4	5.0	1.6
\$50 to \$74.....	7.2	4.1	3.1	.4	-	.1	2.6	1.6	2.2	2.3	5.6	.7	.7
\$75 to \$99.....	1.6	.1	1.4	-	-	.1	.7	.2	.1	.9	.9	.5	.1
\$100 to \$149.....	.7	.1	.5	-	-	-	.4	.1	.4	.3	.4	.1	.1
\$150 to \$199.....	-	-	-	-	-	-	-	-	-	-	-	-	-
\$200 or more.....	.3	.3	-	-	-	-	-	.1	-	.3	-	-	-
Median	29	30	28	...	...	...	31	25	36	25	29	27	36
Included in rent, other fee, or obtained free.....	44.8	13.7	31.1	.3	-	1.6	16.2	7.5	7.6	19.3	42.8	1.3	.4
Average Monthly Cost Paid for Fuel Oil													
Fuel oil used.....	3.4	.6	2.8	-	-	.1	1.1	.8	.8	1.9	2.7	.6	-
Less than \$25.....	.1	-	.1	-	-	-	-	.1	.1	.1	.1	-	-
\$25 to \$49.....	.1	-	.1	-	-	-	-	-	.1	-	.1	-	-
\$50 to \$74.....	.3	.3	-	-	-	-	-	.3	-	.3	-	.3	-
\$75 to \$99.....	-	-	-	-	-	-	-	-	-	-	-	-	-
\$100 to \$149.....	-	-	-	-	-	-	-	-	-	-	-	-	-
\$150 to \$199.....	.1	.1	-	-	-	-	-	-	-	-	.1	-	-
\$200 or more.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Median	2.7	1.1	2.6	...	...	...	1.1	.4	.5	1.5	2.3	.3	...
Included in rent, other fee, or obtained free.....	2.7	.1	2.6	...	...	...	1.1	.4	.5	1.5	2.3	.3	...
Property Insurance													
Property insurance paid.....	58.3	46.5	11.8	2.2	1.3	1.0	11.4	11.6	5.6	13.4	41.9	9.3	3.2
Median per month	34	37	19	...	...	...	31	36	27	26	35	31	...

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 Fuels													
Water paid separately	39.0	24.8	14.2	1.2	.7	.5	10.9	7.1	5.1	11.6	28.5	5.6	2.6
Median	28	28	29	...	...	...	25	23	25	22	33	16	...
Trash paid separately	43.6	23.8	19.9	1.3	.6	.8	12.9	7.2	6.5	13.5	35.4	4.1	2.2
Median	10-	10-	10-	...	...	...	10-	10-	10-	10-	10-	10-	...
Bottled gas paid separately	1.0	.7	.3	-	.6	-	.3	-	-	.6	.2	.1	.6
Median	...	...	...	...	...	...	...	...	...	...	...	...	...
Other fuel paid separately	4.4	3.1	1.3	.4	-	.1	.3	.6	.9	.6	3.8	.1	.2
Median	10-	...	...	...	...	...	...	...	...	...	10-	...	...
OWNER OCCUPIED UNITS													
Total	57.8	57.8	...	2.0	2.1	1.3	12.2	12.8	4.0	14.1	39.4	10.2	3.6
Cost and Ownership Sharing													
Ownership shared by person not living here	2.8	2.8	...	-	-	-	.8	.4	-	.6	2.3	.3	-
Costs shared by person not living here	.4	.4	...	-	-	-	-	-	-	-	.4	-	-
Costs not shared	2.3	2.3	...	-	-	-	.8	.4	-	.6	1.9	.3	-
Cost sharing not reported	-	-	...	-	-	-	-	-	-	-	-	-	-
Ownership not shared	50.6	50.6	...	1.9	2.1	1.1	10.3	11.6	3.2	12.4	33.2	9.9	3.2
Costs shared by person not living here	.4	.4	...	-	-	-	-	-	-	.3	.4	-	-
Costs not shared	49.6	49.6	...	1.9	1.7	1.1	10.0	11.5	3.2	11.8	32.3	9.8	3.2
Cost sharing not reported	.6	.6	...	-	.3	-	.3	.1	-	.3	.5	.1	-
Ownership sharing not reported	4.4	4.4	...	.1	-	.2	1.0	.8	.7	1.1	3.9	-	.3
Monthly Payment for Principal and Interest													
Less than \$100	1.3	1.3	...	-	-	-	-	.4	-	-	1.0	.3	-
\$100 to \$199	3.3	3.3	...	-	-	-	.9	.8	.1	.9	2.4	.4	.1
\$200 to \$249	2.7	2.7	...	-	.5	.1	.7	.3	.1	.9	1.6	.3	.3
\$250 to \$299	2.7	2.7	...	-	-	-	.6	.7	-	.9	1.6	.6	-
\$300 to \$349	1.4	1.4	...	-	-	-	.3	-	-	.3	.7	.6	-
\$350 to \$399	1.4	1.4	...	-	-	-	.1	.1	.3	.2	1.4	-	-
\$400 to \$449	1.4	1.4	...	-	-	-	.3	.2	.1	.1	.8	.4	-
\$450 to \$499	3.9	3.9	...	.4	-	.2	.3	.7	.3	.3	2.7	.4	.4
\$500 to \$599	3.7	3.7	...	.5	-	.1	.3	.7	.4	-	2.7	.8	.2
\$600 to \$699	1.5	1.5	...	.3	-	.1	.3	-	-	-	1.1	.3	.1
\$700 to \$799	.3	.3	...	-	-	-	-	-	-	-	.1	.1	-
\$800 to \$999	.8	.8	...	.3	-	-	.1	.3	-	-	.7	-	-
\$1,000 to \$1,249	-	-	...	-	-	-	-	-	-	-	-	-	-
\$1,250 to \$1,499	-	-	...	-	-	-	-	-	-	-	-	-	-
\$1,500 or more	.1	.1	...	-	-	-	-	-	-	-	.1	-	-
Not reported	9.2	9.2	...	.4	.5	.2	1.9	1.5	.8	2.3	7.9	.8	.1
Median	382	382	...	...	...	...	279	251	...	248	391	349	...
Average Monthly Cost Paid for Real Estate Taxes													
Less than \$25	52.0	52.0	...	1.5	2.1	1.1	11.9	12.0	3.4	13.8	34.1	10.1	3.6
\$25 to \$49	2.2	2.2	...	-	-	-	.2	.8	-	-	2.0	-	-
\$50 to \$74	1.4	1.4	...	.1	-	-	-	-	.5	.1	1.1	.1	-
\$75 to \$99	.4	.4	...	.1	-	-	-	-	-	.1	.4	-	-
\$100 to \$149	1.1	1.1	...	.3	-	.2	.2	-	-	-	1.1	-	-
\$150 to \$199	.4	.4	...	-	-	-	-	-	-	-	.4	-	-
\$200 or more	.3	.3	...	-	-	-	-	-	-	.1	.3	-	-
Median	25-	25-	...	...	...	...	25-	25-	25-	25-	25-	25-	25-
Annual Taxes Paid Per \$1,000 Value													
Less than \$5	52.0	52.0	...	1.5	2.1	1.1	11.6	11.7	3.4	13.6	34.2	9.9	3.6
\$5 to \$9	2.6	2.6	...	.3	-	-	.1	.6	.3	.1	2.3	-	-
\$10 to \$14	1.4	1.4	...	-	-	-	.2	.3	.3	.3	1.3	.1	-
\$15 to \$19	.1	.1	...	-	-	-	-	-	-	-	.1	-	-
\$20 to \$24	.3	.3	...	.3	-	-	-	-	-	-	.3	-	-
\$25 or more	1.4	1.4	...	-	-	.2	.3	.1	-	.1	1.3	.1	-
Median	5-	5-	...	...	...	...	5-	5-	5-	5-	5-	5-	5-
Routine Maintenance in Last Year													
Less than \$25 per month	35.5	35.5	...	1.5	2.1	.6	7.9	9.2	2.2	10.2	22.1	8.1	2.3
\$25 to \$49	9.8	9.8	...	.3	-	.4	2.0	1.6	.4	1.3	8.0	.7	.4
\$50 to \$74	2.0	2.0	...	-	-	-	.1	.1	.4	-	1.1	.8	-
\$75 to \$99	2.4	2.4	...	-	-	-	-	.4	-	.3	1.0	.3	.5
\$100 to \$149	.7	.7	...	-	-	-	.4	.3	-	.2	.7	-	-
\$150 to \$199	.9	.9	...	-	-	-	.4	.3	-	.2	.7	-	-
\$200 or more per month	.7	.7	...	-	-	-	-	.1	.1	.1	.7	-	-
Not reported	5.8	5.8	...	.3	-	.3	1.3	1.0	.7	2.1	5.0	.3	.3
Median	25-	25-	...	...	...	...	25-	25-	25-	25-	25-	25-	25-
Condominium and Cooperative Fee													
Fee paid	.1	.1	...	-	-	-	-	-	.1	-	.1	-	-
Less than \$25 per month	-	-	...	-	-	-	-	-	-	-	-	-	-
\$25 to \$49	-	-	...	-	-	-	-	-	-	-	-	-	-
\$50 to \$74	-	-	...	-	-	-	-	-	-	-	-	-	-
\$75 to \$99	-	-	...	-	-	-	-	-	-	-	-	-	-
\$100 to \$149	.1	.1	...	-	-	-	-	-	.1	-	.1	-	-
\$150 to \$199	-	-	...	-	-	-	-	-	-	-	-	-	-
\$200 or more per month	-	-	...	-	-	-	-	-	-	-	-	-	-
Not reported	-	-	...	-	-	-	-	-	-	-	-	-	-
Median	...	...	...	...	...	...	...	...	...	...	...	...	...
Other Housing Costs Per Month													
Homeowner association fee paid	.1	.1	...	-	-	-	-	-	.1	-	.1	-	-
Median	...	...	...	...	...	...	...	...	...	...	...	...	...
Mobile home park fee paid	-	-	...	-	-	-	-	-	-	-	-	-	-
Median	...	...	...	...	...	...	...	...	...	...	...	...	...
Land rent fee paid	-	-	...	-	-	-	-	-	-	-	-	-	-
Median	...	...	...	...	...	...	...	...	...	...	...	...	...

¹See back cover for details.

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

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

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

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

Characteristics	Total occupied units	Tenure		Housing unit characteristics				Household characteristics			Selected subareas ¹		
		Owner	Renter	New construction 4 yrs	Mobile homes	Physical problems		Elderly (65+)	Moved in past year	Below poverty level	Area one	Area two	Area three
						Severe	Moderate						
Total	57.8	57.8	...	2.0	2.1	1.3	12.2	12.8	4.0	14.1	39.4	10.2	3.6
Value													
Less than \$10,000.....	2.6	2.6	...	-	1.5	-	1.1	1.0	-	1.2	4	6	9
\$10,000 to \$19,999.....	1.2	1.2	...	-	.1	-	.6	.5	.1	.8	.8	.1	.2
\$20,000 to \$29,999.....	4.7	4.7	...	-	-	.3	1.1	1.8	-	1.2	3.0	1.1	.1
\$30,000 to \$39,999.....	6.6	6.6	...	.1	-	-	2.1	1.5	.5	2.3	4.2	1.0	.5
\$40,000 to \$49,999.....	7.6	7.6	...	-	-	-	1.7	1.5	.2	2.3	6.5	1.0	.1
\$50,000 to \$59,999.....	9.2	9.2	...	.1	.3	-	2.1	2.2	1.0	2.6	6.0	1.8	.7
\$60,000 to \$69,999.....	9.5	9.5	...	.3	-	-	2.0	1.9	.7	1.9	7.0	1.5	.3
\$70,000 to \$79,999.....	6.5	6.5	...	.7	-	-	2	.7	.9	.7	4.3	1.9	-
\$80,000 to \$99,999.....	4.7	4.7	...	.5	-	-	1	.3	.3	.3	3.5	.5	.4
\$100,000 to \$119,999.....	2.1	2.1	...	-	-	-	.1	.4	.2	.2	1.5	.1	.3
\$120,000 to \$149,999.....	1.4	1.4	...	.3	-	-	-	.4	.1	-	1.4	-	-
\$150,000 to \$199,999.....	1.3	1.3	...	-	-	-	.1	.3	-	.2	.6	.4	-
\$200,000 to \$249,999.....	-	-	...	-	-	-	-	-	-	-	-	-	-
\$250,000 to \$299,999.....	-	-	...	-	-	-	-	-	-	-	-	-	-
\$300,000 or more.....	.3	.3	...	-	-	-	-	.1	-	-	.3	-	-
Median	56 751	56 751	...	...	...	...	46 914	51 733	63 257	47 043	58 077	57 143	40 818
Ratio of Value to Current Income²													
Less than 1.5.....	15.4	15.4	...	.5	1.6	4	3.1	1.8	1.0	1.1	10.1	2.5	1.7
1.5 to 1.9.....	7.7	7.7	...	.3	-	.3	1.2	1.0	1.1	-	5.7	1.1	.4
2.0 to 2.4.....	6.4	6.4	...	-	-	-	1.1	1.1	.4	.3	5.6	.4	.1
2.5 to 2.9.....	4.9	4.9	...	-	-	-	.7	1.1	-	.7	2.6	1.6	.2
3.0 to 3.9.....	8.0	8.0	...	.5	.1	.3	1.8	2.5	.7	1.7	5.9	1.1	.4
4.0 to 4.9.....	2.6	2.6	...	.1	-	-	.7	.5	.4	.7	2.4	.1	.1
5.0 or more.....	10.9	10.9	...	-	.3	.1	3.3	4.2	.1	7.8	6.3	2.7	.6
Zero or negative income.....	1.8	1.8	...	-	-	.2	.3	4	.3	1.8	9	.7	.6
Median	2.4	2.4	...	...	...	...	2.9	3.4	1.9	5.0+	2.3	2.7	1.6
Other Activities on Property²													
Commercial establishment.....	.4	.4	...	-	-	-	.1	.1	-	.1	.4	-	-
Medical or dental office.....	-	-	...	-	-	-	-	-	-	-	-	-	-
Neither.....	57.4	57.4	...	2.0	2.1	1.3	12.0	12.6	4.0	14.0	39.0	10.2	3.6
Year Unit Acquired													
1990 to 1994.....	2.0	2.0	...	.1	-	-	-	.3	1.3	.1	1.0	.5	.8
1985 to 1989.....	12.7	12.7	...	1.6	.8	.3	1.5	.5	1.7	2.1	8.7	1.7	.8
1980 to 1984.....	7.3	7.3	...	-	.8	.3	1.4	.1	-	1.8	4.4	1.6	.4
1975 to 1979.....	7.6	7.6	...	-	.3	.4	1.2	.3	.1	1.3	4.9	1.6	.4
1970 to 1974.....	6.4	6.4	...	-	-	.4	1.4	1.8	-	2.1	5.5	.4	.2
1960 to 1969.....	10.0	10.0	...	-	-	-	3.3	3.3	.1	2.5	6.4	2.8	.5
1950 to 1959.....	4.2	4.2	...	-	-	.1	.9	3.4	-	1.7	2.6	1.0	.3
1940 to 1949.....	1.6	1.6	...	-	-	-	.8	1.3	-	.6	1.0	.3	.1
1939 or earlier.....	.6	.6	...	-	-	-	.3	.6	-	.1	.4	.1	-
Not reported.....	5.5	5.5	...	.1	.1	.2	1.4	1.1	.7	1.7	4.5	.3	.5
Median	1977	1977	...	...	...	...	1970	1962	1989	1973	1977	1976	1978
First Time Owners													
First home ever owned.....	39.9	39.9	...	1.4	.9	.7	8.1	8.4	2.1	10.4	25.8	8.6	2.0
Not first home.....	13.3	13.3	...	.5	1.0	.4	3.1	3.4	1.3	2.4	9.8	1.7	1.1
Not reported.....	4.6	4.6	...	.1	.1	.2	1.0	.9	.6	1.3	3.9	-	.5
Purchase Price													
Home purchased or built.....	49.5	49.5	...	1.8	1.9	1.0	9.5	10.9	3.2	11.3	33.0	9.4	3.1
Less than \$10,000.....	4.8	4.8	...	-	.1	-	1.5	2.3	-	1.7	3.1	1.0	.6
\$10,000 to \$19,999.....	10.0	10.0	...	-	.9	.1	2.6	3.2	-	3.1	6.6	1.7	.7
\$20,000 to \$29,999.....	7.8	7.8	...	-	.3	.1	2.2	1.4	.4	2.2	5.6	1.4	.5
\$30,000 to \$39,999.....	4.3	4.3	...	-	-	-	.4	.4	.6	.6	3.0	.7	-
\$40,000 to \$49,999.....	4.0	4.0	...	.3	-	.2	.6	.1	.6	.7	2.9	.9	.1
\$50,000 to \$59,999.....	4.1	4.1	...	.1	-	.1	.1	-	.7	.3	2.5	.8	.4
\$60,000 to \$69,999.....	2.4	2.4	...	.4	-	.1	.1	.2	.3	-	1.4	.9	-
\$70,000 to \$79,999.....	2.3	2.3	...	.5	-	.1	-	-	.4	.1	1.6	.5	-
\$80,000 to \$99,999.....	1.4	1.4	...	.3	-	.1	.3	-	.1	-	1.3	.1	-
\$100,000 to \$119,999.....	1.0	1.0	...	.1	-	-	-	-	.1	-	.8	-	-
\$120,000 to \$149,999.....	-	-	...	-	-	-	-	-	-	-	-	-	-
\$150,000 to \$199,999.....	.2	.2	...	-	-	-	-	-	-	-	-	.2	-
\$200,000 to \$249,999.....	.1	.1	...	-	-	-	-	-	-	-	.1	-	-
\$250,000 to \$299,999.....	.1	.1	...	-	-	-	-	-	-	-	-	-	-
\$300,000 or more.....	.1	.1	...	-	-	-	-	-	-	-	-	-	-
Not reported.....	7.2	7.2	...	-	.5	.2	1.6	3.3	.6	2.5	4.1	1.3	.8
Median	28 177	28 177	...	...	...	...	19 283	14 781	55 084	18 564	28 414	30 098	18 169
Received as inheritance or gift.....	2.8	2.8	...	-	-	.1	1.2	.7	-	1.2	2.0	.5	-
Not reported.....	5.5	5.5	...	.3	.1	.2	1.4	1.1	.7	1.7	4.5	.3	.5
Major Source of Down Payment													
Home purchased or built.....	49.5	49.5	...	1.8	1.9	1.0	9.5	10.9	3.2	11.3	33.0	9.4	3.1
Sale of previous home.....	3.3	3.3	...	.1	.3	-	-	1.0	-	.6	2.2	.4	.4
Savings or cash on hand.....	35.5	35.5	...	1.5	1.2	.9	7.0	7.1	2.5	8.4	23.7	7.2	2.1
Sale of other investment.....	.5	.5	...	-	-	-	-	.3	-	-	.3	-	-
Borrowing, other than mortgage on this property.....	1.7	1.7	...	-	.3	-	-	.4	-	.3	1.1	.3	-
Inheritance or gift.....	.3	.3	...	-	-	-	-	.1	-	.1	.3	-	-
Land where building built used for financing.....	.3	.3	...	-	-	-	-	.1	-	-	.1	-	.1
Other.....	2.9	2.9	...	.1	-	-	.8	.6	.4	.3	2.1	.3	.1
No down payment.....	2.5	2.5	...	-	-	-	1.2	.7	-	.9	1.2	.9	.2
Not reported.....	2.6	2.6	...	-	.1	.1	.6	.6	.3	.7	1.9	.4	.1

¹See back cover for details.

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

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

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

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

Characteristics	Total occupied units	Tenure		Housing unit characteristics				Household characteristics			Selected subareas ¹		
		Owner	Renter	New construction 4 yrs	Mobile homes	Physical problems		Elderly (65+)	Moved in past year	Below poverty level	Area one	Area two	Area three
						Severe	Moderate						
Total	57.8	57.8	...	2.0	2.1	1.3	12.2	12.8	4.0	14.1	39.4	10.2	3.6
Mortgages Currently on Property													
None, owned free and clear.....	24.0	24.0	...	.1	.8	.6	6.5	8.2	1.4	8.2	14.4	5.2	2.2
With mortgage or land contract.....	33.8	33.8	...	1.9	1.2	.7	5.7	4.6	2.6	6.0	25.0	5.1	1.3
One mortgage or land contract.....	30.8	30.8	...	1.8	1.2	.6	4.1	3.5	2.1	5.1	19.8	4.3	1.3
Two mortgages.....	3.0	3.0	...	-	-	-	1.0	.6	.1	.5	2.5	.6	-
Three or more mortgages.....	-	-	...	-	-	-	-	-	-	-	-	-	-
Number of mortgages not reported.....	3.0	3.0	...	.1	-	.2	.6	.5	.4	.4	2.8	.1	-
OWNERS WITH ONE OR MORE MORTGAGES													
Total	33.8	33.8	...	1.9	1.2	.7	5.7	4.6	2.6	6.0	25.0	5.1	1.3
Type of Primary Mortgage													
FHA.....	8.8	8.8	...	1.1	-	.3	1.0	.7	1.3	.9	6.7	1.5	-
VA.....	5.0	5.0	...	.1	-	-	1.1	.9	.6	.6	3.6	1.3	.1
Farmers Home Administration.....	.3	.3	...	-	-	-	-	.1	-	.3	-	-	-
Other types.....	15.6	15.6	...	.4	1.2	.3	2.8	2.0	.4	3.6	10.7	2.1	1.2
Don't know.....	.9	.9	...	.1	-	-	.2	.3	-	.2	.9	-	-
Not reported.....	3.3	3.3	...	.1	-	.2	.6	.6	.4	.4	3.1	.1	-
Lower Cost State and Local Mortgages													
State or local program used.....	8.0	8.0	...	.7	-	-	.7	.9	.8	1.5	5.0	2.1	.3
Not used.....	22.8	22.8	...	1.1	1.2	.6	4.4	3.3	1.4	4.0	17.3	2.9	1.1
Not reported.....	2.9	2.9	...	.1	-	.2	.6	.5	.4	.4	2.8	.1	-
Mortgage Origination													
Placed new mortgage(s).....	26.3	26.3	...	1.6	1.1	.4	4.0	3.7	1.9	4.6	18.5	4.3	1.2
Primary obtained when property acquired.....	22.4	22.4	...	1.6	.8	.4	2.8	2.6	1.8	4.0	15.0	4.2	1.0
Obtained later.....	3.9	3.9	...	-	.3	-	1.2	1.1	.1	.6	3.5	.2	.1
Date not reported.....	-	-	...	-	-	-	-	-	-	-	-	-	-
Assumed.....	1.3	1.3	...	.1	.1	-	.1	-	.1	.6	1.2	-	.1
Wrap-around.....	-	-	...	-	-	-	-	-	-	-	-	-	-
Combination of the above.....	2.7	2.7	...	-	-	-	1.0	.4	-	.3	2.2	.6	-
Origin not reported.....	3.4	3.4	...	.1	-	.3	.6	.5	.6	.4	3.2	.1	-
Payment Plan of Primary Mortgage													
Fixed payment, self amortizing.....	24.4	24.4	...	1.6	.3	.3	3.0	2.6	2.2	3.3	16.9	4.6	1.2
Adjustable rate mortgage.....	.7	.7	...	.1	-	.1	.1	-	-	.1	.7	-	-
Adjustable term mortgage.....	-	-	...	-	-	-	-	-	-	-	-	-	-
Graduated payment mortgage.....	.1	.1	...	-	-	-	.1	.1	-	-	.1	-	-
Balloon.....	.3	.3	...	-	-	-	-	.1	-	.1	.3	-	-
Other.....	.4	.4	...	-	-	-	.1	.1	-	-	.1	.3	-
Combination of the above.....	.2	.2	...	-	-	-	-	-	-	-	.2	-	-
Not reported.....	7.7	7.7	...	.1	1.0	.3	2.3	1.6	.4	2.3	6.7	.1	.1
Payment Plan of Secondary Mortgage													
Units with two or more mortgages.....	3.0	3.0	...	-	-	-	1.0	.6	.1	.5	2.5	.6	-
Fixed payment, self amortizing.....	1.9	1.9	...	-	-	-	.4	.4	-	.2	1.4	.4	-
Adjustable rate mortgage.....	-	-	...	-	-	-	-	-	-	-	-	-	-
Adjustable term mortgage.....	-	-	...	-	-	-	-	-	-	-	-	-	-
Graduated payment mortgage.....	-	-	...	-	-	-	-	-	-	-	-	-	-
Balloon.....	-	-	...	-	-	-	-	-	-	-	-	-	-
Other.....	-	-	...	-	-	-	-	-	-	-	-	-	-
Combination of the above.....	-	-	...	-	-	-	-	-	-	-	-	-	-
Not reported.....	1.2	1.2	...	-	-	-	.6	.2	.1	.3	1.0	.1	-
Lenders of Primary and Secondary Mortgages													
Only borrowed from firm(s).....	28.2	28.2	...	1.8	1.2	.6	4.6	3.6	2.1	5.4	19.9	4.8	1.3
Only borrowed from seller.....	.3	.3	...	-	-	-	-	-	-	-	.1	-	-
Only borrowed from other individual(s).....	.1	.1	...	-	-	-	-	.1	-	-	.1	-	-
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.....	5.1	5.1	...	.1	-	.2	1.1	.9	.6	.6	4.9	.3	-
Items Included in Primary Mortgage Payment²													
Principal and interest only.....	7.3	7.3	...	.3	.4	.4	1.6	2.0	.3	1.3	5.9	.9	.2
Property taxes.....	10.1	10.1	...	.7	.7	.2	1.3	1.0	.7	2.0	7.3	1.6	.3
Property insurance.....	20.6	20.6	...	1.4	.5	.2	2.7	1.4	1.7	3.6	13.5	4.0	.9
Other.....	3.4	3.4	...	.5	.3	-	.3	.3	.4	1.0	2.7	.6	-
Not reported.....	4.4	4.4	...	.3	-	.2	1.0	.9	.5	.4	4.3	.1	-
Year Primary Mortgage Originated													
1990 to 1994.....	1.4	1.4	...	-	-	-	-	.1	1.0	-	.9	.4	-
1985 to 1989.....	11.8	11.8	...	1.6	.9	.2	2.2	.7	1.1	2.1	8.7	1.5	.5
1980 to 1984.....	5.2	5.2	...	-	.4	.1	.9	.4	-	1.1	3.3	1.1	.3
1975 to 1979.....	4.5	4.5	...	-	-	.3	.5	.3	-	.8	2.9	1.0	.4
1970 to 1974.....	4.0	4.0	...	-	-	-	.6	1.0	-	1.2	3.5	.2	-
1960 to 1969.....	2.7	2.7	...	-	-	-	.7	1.2	-	.3	2.0	.6	.1
1950 to 1959.....	.3	.3	...	-	-	-	-	.3	-	.2	.3	-	-
1949 or earlier.....	-	-	...	-	-	-	-	-	-	-	-	-	-
Not reported.....	3.8	3.8	...	.3	-	.2	.8	.6	.5	.4	3.5	.1	-
Median	1983	1983	...	...	...	...	1984	1973	...	1982	1983	1983	...

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

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

Characteristics	Total occupied units	Tenure		Housing unit characteristics				Household characteristics			Selected subareas ¹		
		Owner	Renter	New construction 4 yrs	Mobile homes	Physical problems		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	.3	.3	...	-	-	-	-	-	.1	.3	.3	-	-
8 to 12 years	1.2	1.2	...	-	.8	-	.5	.1	-	.5	.1	-	.4
13 to 17 years	1.1	1.1	...	-	-	-	.6	-	-	-	1.4	-	-
18 to 22 years	1.6	1.6	...	-	-	-	.4	.3	-	.5	1.4	.1	-
23 to 27 years	1.9	1.9	...	.1	-	-	.7	.1	.1	.4	1.7	.1	-
28 to 32 years	18.2	18.2	...	1.6	.1	.3	1.6	.9	1.8	2.2	11.5	4.5	.8
33 years or more	.3	.3	...	-	-	-	-	-	-	.3	.2	-	-
Variable	.1	.1	...	-	-	-	-	-	-	-	.1	-	-
Not reported	9.0	9.0	...	.1	.3	.3	2.2	2.5	.5	1.8	6.5	.3	.1
Median	30	30	...	...	...	...	26	28	...	29	30	30	...
Remaining Years Mortgaged													
Less than 8 years	4.9	4.9	...	-	.7	-	1.7	1.3	.3	1.6	3.8	.6	.1
8 to 12	4.2	4.2	...	-	.4	-	1.0	.8	-	1.0	2.7	.5	.4
13 to 17	3.2	3.2	...	-	-	-	.1	.4	-	.3	2.6	.6	-
18 to 22	3.9	3.9	...	-	-	-	.1	.3	-	.5	2.2	1.1	.4
23 to 27	5.3	5.3	...	-	-	-	-	-	-	.4	3.8	.8	.1
28 to 32	5.0	5.0	...	1.0	.1	.2	.7	.3	1.4	.9	3.2	1.1	.1
33 years or more	-	-	...	-	-	-	-	-	-	-	-	-	-
Variable	-	-	...	-	-	-	-	-	-	-	-	-	-
Not reported	7.3	7.3	...	.3	-	.3	1.6	1.8	.7	1.4	6.7	.3	.1
Median	19	19	...	...	...	...	10	9	...	12	18	21	...
Current Interest Rate													
Less than 6 percent	.5	.5	...	-	-	-	-	.1	-	.2	.3	.2	-
6 to 7.9	1.6	1.6	...	.1	-	-	.2	.3	-	.2	1.4	.1	-
8 to 9.9	6.7	6.7	...	1.0	-	.1	.6	.1	1.1	.9	4.9	1.3	.4
10 to 11.9	3.6	3.6	...	.3	-	-	.6	.1	.3	.3	2.2	.7	.2
12 to 13.9	2.3	2.3	...	.3	-	.3	.3	-	.1	-	1.8	.4	-
14 to 15.9	.4	.4	...	-	.1	-	-	-	-	.5	.1	-	.1
16 to 17.9	-	-	...	-	-	-	-	-	-	-	-	-	-
18 to 19.9	.1	.1	...	-	-	-	-	.1	-	.1	.1	-	-
20 percent or more	.1	.1	...	-	.1	-	.1	-	-	.1	.1	-	.1
Not reported	18.5	18.5	...	.3	1.0	.3	4.0	3.8	1.1	3.4	14.1	2.4	.4
Median	9.6	9.6	...	...	...	...	10.4	7.9	...	10.4	9.5	9.6	...
Total Outstanding Principal Amount													
Less than \$10,000	1.6	1.6	...	-	-	-	.1	.4	-	.6	1.6	-	-
\$10,000 to \$19,999	2.3	2.3	...	-	.3	.1	.6	.4	.1	1.0	1.0	.7	.4
\$20,000 to \$29,999	2.3	2.3	...	-	-	-	.4	-	.1	.3	1.8	.4	-
\$30,000 to \$39,999	1.1	1.1	...	-	-	-	.2	-	-	.3	.8	.1	-
\$40,000 to \$49,999	3.7	3.7	...	.5	-	.2	.3	-	.6	.3	2.3	.6	.5
\$50,000 to \$59,999	2.0	2.0	...	.1	-	.1	.1	-	.4	.1	1.6	.4	-
\$60,000 to \$69,999	1.2	1.2	...	.4	-	.1	-	-	.3	-	.8	.4	-
\$70,000 to \$79,999	.5	.5	...	.3	-	-	-	-	-	-	.5	-	-
\$80,000 to \$99,999	.1	.1	...	.1	-	-	-	-	-	-	.1	-	-
\$100,000 to \$119,999	.3	.3	...	.1	-	-	-	-	-	-	.1	-	-
\$120,000 to \$149,999	-	-	...	-	-	-	-	-	-	-	-	-	-
\$150,000 to \$199,999	.1	.1	...	-	-	-	-	-	-	-	.1	-	-
\$200,000 to \$249,999	-	-	...	-	-	-	-	-	-	-	-	-	-
\$250,000 to \$299,999	-	-	...	-	-	-	-	-	-	-	-	-	-
\$300,000 or more	-	-	...	-	-	-	-	-	-	-	-	-	-
Not reported	18.5	18.5	...	.3	1.0	.3	4.0	3.8	1.1	3.4	14.1	2.4	.4
Median	41 028	41 028	...	...	...	...	23 039	10000-	...	16 409	40 718	41 228	...
Current Total Loan as Percent of Value													
Less than 20 percent	2.0	2.0	...	-	-	-	.1	.6	-	.6	1.7	.3	-
20 to 39	1.9	1.9	...	-	-	-	.5	.1	.1	.6	1.5	.4	-
40 to 59	2.3	2.3	...	.1	-	.2	.4	-	-	.3	1.7	.3	-
60 to 79	3.4	3.4	...	.4	-	.3	.1	-	.1	.3	2.3	.9	.1
80 to 89	2.5	2.5	...	.4	.1	-	.3	-	.3	.1	1.5	.4	.6
90 to 99	2.1	2.1	...	.5	-	-	-	.1	.9	.3	1.5	.4	.1
100 percent or more	1.0	1.0	...	.1	.1	.3	.3	-	.1	.3	.7	-	-
Not reported	18.5	18.5	...	.3	1.0	.3	4.0	3.8	1.1	3.4	14.1	2.4	.4
Median	68.2	68.2	...	...	...	...	52.2	20-	...	43.5	64.4	68.4	...

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	57.8	57.8	...	2.0	2.1	1.3	12.2	12.8	4.0	14.1	39.4	10.2	3.6
Repairs, Improvements, Alterations in Last 2 Years													
Roof replaced (all or part).....	11.9	11.9	...	.1	-	.2	2.4	2.3	.5	2.0	8.7	1.5	.7
Mostly done by household.....	3.5	3.5	...	-	-	.2	.7	.6	.4	.8	2.7	.5	-
Mostly done by others.....	7.0	7.0	...	.1	-	-	1.3	1.1	.1	.9	5.0	1.0	.2
Workers not reported.....	1.4	1.4	...	-	-	-	.5	.6	-	.3	1.0	-	.4
Costing \$500 or more.....	6.1	6.1	...	-	-	-	1.1	.6	.3	.8	4.1	.9	.7
Costing less than \$500.....	3.1	3.1	...	.1	-	.2	1.0	.9	.3	.4	2.6	.4	-
Cost not reported.....	2.6	2.6	...	-	-	-	.3	.9	-	.7	2.0	.1	-
Roof replacement not reported.....	3.7	3.7	...	.1	-	.2	.9	.6	.6	1.0	3.3	-	.3
Additions built.....	2.5	2.5	...	.1	.1	-	.5	-	-	.5	1.7	.3	.4
Mostly done by household.....	1.1	1.1	...	-	.1	-	.1	-	-	.3	.9	.1	.1
Mostly done by others.....	1.4	1.4	...	.1	-	-	.4	-	-	.2	.8	.2	.3
Workers not reported.....	-	-	...	-	-	-	-	-	-	-	-	-	-
Costing \$500 or more.....	2.1	2.1	...	.1	-	-	.4	-	-	.5	1.5	.3	.1
Costing less than \$500.....	.4	.4	...	-	.1	-	.1	-	-	-	.2	-	.3
Cost not reported.....	-	-	...	-	-	-	-	-	-	-	-	-	-
Additions not reported.....	3.9	3.9	...	.1	-	.2	.9	.7	.6	1.0	3.4	-	.3
Kitchen remodeled or added.....	4.3	4.3	...	-	.1	.1	1.0	1.0	-	1.0	3.5	.6	.1
Mostly done by household.....	2.6	2.6	...	-	.1	.1	.9	1.0	-	.7	2.1	.3	.1
Mostly done by others.....	1.5	1.5	...	-	-	-	-	-	-	.1	1.0	.3	-
Workers not reported.....	.3	.3	...	-	-	-	.2	-	-	.2	.3	-	-
Costing \$500 or more.....	2.1	2.1	...	-	-	-	.4	.4	-	.3	1.6	.4	-
Costing less than \$500.....	1.2	1.2	...	-	.1	-	.4	.5	-	.4	.9	.1	.1
Cost not reported.....	1.0	1.0	...	-	-	-	.1	.1	-	.3	1.0	-	-
Kitchen remodeled or added not reported.....	3.7	3.7	...	.1	-	.2	.9	.6	.6	1.0	3.3	-	.3
Bathroom remodeled or added.....	6.2	6.2	...	-	.1	-	1.4	.8	.1	1.8	4.9	.7	.1
Mostly done by household.....	3.0	3.0	...	-	-	-	.7	.5	-	1.0	2.1	.7	-
Mostly done by others.....	2.3	2.3	...	-	-	-	.3	.3	.1	.3	2.0	-	-
Workers not reported.....	.9	.9	...	-	.1	-	.5	-	-	.5	.8	-	.1
Costing \$500 or more.....	2.6	2.6	...	-	-	-	.6	.4	.1	.3	1.8	.4	-
Costing less than \$500.....	2.1	2.1	...	-	-	-	.3	.3	-	.9	1.6	.3	-
Cost not reported.....	1.6	1.6	...	-	.1	-	.6	-	-	.6	1.5	-	.1
Bathroom remodeled or added not reported.....	3.9	3.9	...	.1	-	.2	.9	.6	.6	1.0	3.4	-	.3
Siding replaced or added.....	3.2	3.2	...	-	-	-	.4	.6	.1	.4	2.7	.3	-
Mostly done by household.....	.9	.9	...	-	-	-	.2	.3	.1	.1	.7	.1	-
Mostly done by others.....	1.8	1.8	...	-	-	-	.3	.3	-	.3	1.5	.1	-
Workers not reported.....	.4	.4	...	-	-	-	-	-	-	-	.4	-	-
Costing \$500 or more.....	1.9	1.9	...	-	-	-	.4	.3	-	.3	1.7	.1	-
Costing less than \$500.....	.4	.4	...	-	-	-	-	-	.1	.1	.4	-	-
Cost not reported.....	.9	.9	...	-	-	-	-	.1	-	.1	.6	.1	-
Siding replaced or added not reported.....	3.9	3.9	...	.1	-	.2	.9	.6	.6	1.0	3.4	-	.3
Storm doors/windows bought and installed.....	4.3	4.3	...	.1	-	.1	.6	.3	.1	.4	3.1	.6	.1
Mostly done by household.....	2.1	2.1	...	-	-	-	.1	.1	-	.4	1.5	.4	-
Mostly done by others.....	2.0	2.0	...	.1	-	.1	.4	.1	-	.1	1.4	.1	.1
Workers not reported.....	.3	.3	...	-	-	-	-	.1	.1	-	.1	-	-
Costing \$500 or more.....	1.5	1.5	...	.1	-	-	.1	-	-	.1	1.4	-	-
Costing less than \$500.....	1.8	1.8	...	-	-	-	-	.1	-	.1	1.0	.6	-
Cost not reported.....	1.0	1.0	...	-	-	.1	.4	.1	.1	.1	.7	-	.1
Storm doors/windows bought and installed not reported.....	4.0	4.0	...	.1	-	.2	.9	.7	.6	1.0	3.6	-	.3
Major equipment replaced or added.....	5.0	5.0	...	-	-	.3	.1	.6	.1	.9	4.2	.1	.4
Mostly done by household.....	1.4	1.4	...	-	-	.3	.1	.2	-	.1	1.2	-	.3
Mostly done by others.....	3.1	3.1	...	-	-	-	-	.3	.1	.6	2.6	.1	.1
Workers not reported.....	.4	.4	...	-	-	-	-	.1	-	.1	.4	-	-
Costing \$500 or more.....	3.3	3.3	...	-	-	-	.1	.1	.1	.6	2.7	.1	.1
Costing less than \$500.....	.8	.8	...	-	-	.2	-	.2	-	.1	.6	-	.2
Cost not reported.....	.9	.9	...	-	-	.1	-	.2	-	.2	.9	-	-
Major equipment replaced or added not reported.....	3.9	3.9	...	.1	-	.2	.9	.6	.6	1.0	3.4	-	.3
Insulation added.....	4.0	4.0	...	-	-	-	1.1	.7	.3	.6	3.4	.3	.1
Mostly done by household.....	2.0	2.0	...	-	-	-	.9	.1	.3	.3	1.6	.3	.1
Mostly done by others.....	1.4	1.4	...	-	-	-	.3	.4	-	.1	1.2	-	-
Workers not reported.....	.6	.6	...	-	-	-	-	.1	-	.1	.6	-	-
Costing \$500 or more.....	1.3	1.3	...	-	-	-	.3	.1	-	.3	1.1	-	-
Costing less than \$500.....	1.3	1.3	...	-	-	-	.6	.4	.1	.1	.8	.3	.1
Cost not reported.....	1.5	1.5	...	-	-	-	.3	.1	.1	.1	1.5	-	-
Insulation added not reported.....	3.9	3.9	...	.1	-	.2	.9	.6	.6	1.0	3.4	-	.3
Other major work ²	10.4	10.4	...	.3	-	.1	1.9	1.2	.6	1.8	6.8	2.3	.1
Mostly done by household.....	3.2	3.2	...	-	-	-	.7	.3	.1	1.0	2.2	.7	-
Mostly done by others.....	6.4	6.4	...	.3	-	.1	.9	.7	.3	.6	4.1	1.4	.1
Workers not reported.....	.8	.8	...	-	-	-	.3	.2	.1	.2	.5	.1	-
Other major work not reported.....	4.2	4.2	...	.1	.3	.2	.9	.6	.6	1.2	3.4	-	.3
Government Subsidy for Repairs													
Units with major repairs the last 2 years.....	25.9	25.9	...	.4	.3	.5	4.7	4.8	1.0	5.1	18.0	3.9	1.5
Received low-interest loan or grant.....	1.5	1.5	...	.1	-	-	.4	.1	.1	.5	1.3	.1	.1
No low-interest loan or grant.....	22.1	22.1	...	.3	.1	.5	3.7	4.1	.8	4.3	15.1	3.4	1.2
Not reported.....	2.4	2.4	...	-	.1	-	.6	.5	-	.3	1.6	.4	.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					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	138.7	2.8	59.0	52.0	24.8	4.8	.5	27.1	52.8	43.3	15.0	2.3
Persons												
1 person.....	36.0	2.6	23.0	7.4	3.1	3.8	.5	17.1	12.3	5.1	1.1	1.5
2 persons.....	29.6	-	14.4	10.6	4.6	4.6	-	5.7	14.3	7.9	1.7	2.1
3 persons.....	26.5	.1	10.7	10.4	5.3	5.0	-	2.7	11.6	8.6	3.6	2.4
4 persons.....	24.9	-	6.9	12.4	5.6	5.4	-	1.1	9.8	10.8	3.2	2.6
5 persons.....	12.5	.1	2.7	6.4	3.3	5.6	-	.4	2.9	6.4	2.8	3.0
6 persons.....	4.9	-	1.0	2.4	1.5	5.7	-	.1	1.5	2.1	1.1	2.9
7 persons or more.....	4.3	-	.5	2.4	1.4	5.9	-	-	.4	2.4	1.5	3.2
Median.....	2.6	...	2.0	3.3	3.4	...	...	1.5-	2.5	3.5	3.9	...
Rooms												
1 room.....	.5	...	...	...	...	...	.5	-	-	-	-	...
2 rooms.....	2.4	...	...	...	...	...	-	2.4	-	-	-	...
3 rooms.....	19.5	...	...	...	...	...	-	19.2	.3	-	-	1.0
4 rooms.....	39.5	...	...	...	...	...	-	4.8	34.0	.7	-	1.9
5 rooms.....	28.6	...	...	...	...	...	-	.6	12.4	15.6	-	2.6
6 rooms.....	23.4	...	...	...	...	...	-	.1	4.6	16.0	2.6	2.9
7 rooms.....	12.1	...	...	...	...	...	-	-	.8	6.9	4.5	3.3
8 rooms.....	8.4	...	...	...	...	...	-	-	.4	2.7	5.3	3.5+
9 rooms.....	1.8	...	...	...	...	...	-	-	.2	.4	1.2	...
10 rooms or more.....	2.5	...	...	...	...	...	-	-	.1	1.0	1.4	...
Median.....	4.8	...	...	...	...	...	...	3.1	4.3	5.8	7.6	...
Bedrooms												
None.....	.5	.5	-	-	-	-	...	...	...	...	...	...
1.....	27.1	2.4	24.1	7	-	3.4	...	...	...	...	...	...
2.....	52.8	-	34.3	17.0	1.4	4.0	...	...	...	...	...	...
3.....	43.3	-	.7	31.7	11.0	5.8	...	...	...	...	...	...
4 or more.....	15.0	-	-	2.6	12.4	6.5+	...	...	...	...	...	...
Median.....	2.3	...	1.7	2.8	3.5	...	...	...	...	...	...	...
Complete Bathrooms												
None.....	1.1	.1	.8	.2	-	-	-	.5	.5	-	-	...
1.....	90.5	2.7	54.6	29.6	3.6	4.1	.5	25.8	43.7	18.1	2.5	1.9
1 and one-half.....	13.0	-	2.8	7.4	2.8	5.5	-	.3	5.2	6.4	1.1	2.7
2 or more.....	34.1	-	.9	14.9	18.3	6.5+	-	.5	3.3	18.8	11.4	3.2
Lot Size												
Less than one-eighth acre.....	12.6	-	2.7	5.2	4.7	5.9	-	1.0	4.4	3.9	3.3	2.7
One-eighth up to one-quarter acre.....	15.6	-	1.3	6.5	7.9	6.5+	-	.4	2.8	8.4	4.0	3.1
One-quarter up to one-half acre.....	3.6	-	.5	2.1	1.0	5.7	-	.2	.9	1.9	.6	2.9
One-half up to one acre.....	1.3	-	.3	.8	.1	-	-	-	.3	1.0	-	...
1 to 4 acres.....	1.7	-	.1	.7	.7	-	-	-	.4	.9	.4	...
5 to 9 acres.....	.1	-	-	.1	.1	-	-	-	-	-	.1	...
10 acres or more.....	.2	-	-	.1	-	-	-	-	.1	-	.1	...
Don't know.....	25.4	-	5.4	13.6	6.3	5.6	-	1.3	6.7	13.3	4.1	2.9
Not reported.....	5.7	-	2.7	2.1	.8	4.6	-	1.3	2.3	1.8	.3	2.1
Median.....	.17	...	.13-	.18	.17	...	...	.13-	.13	.19	.16	...
Income of Families and Primary Individuals												
Less than \$5,000.....	33.6	1.5	20.0	9.8	2.2	4.0	.1	10.4	13.6	7.3	2.2	2.0
\$5,000 to \$9,999.....	20.2	.3	10.2	7.6	2.0	4.4	.1	4.3	10.4	4.3	1.0	2.0
\$10,000 to \$14,999.....	22.2	.4	11.2	8.5	2.2	4.4	.1	4.6	10.1	5.7	1.6	2.1
\$15,000 to \$19,999.....	14.0	.3	5.8	5.9	2.1	4.8	.1	1.8	6.3	4.6	1.2	2.3
\$20,000 to \$24,999.....	10.3	.1	3.9	4.1	2.2	5.1	-	1.2	4.1	3.9	1.1	2.5
\$25,000 to \$29,999.....	10.2	.2	2.9	3.8	3.3	5.6	-	2.0	2.4	3.9	1.8	2.7
\$30,000 to \$34,999.....	6.6	-	1.7	3.4	1.6	5.5	-	1.1	1.9	2.8	.9	2.6
\$35,000 to \$39,999.....	5.8	-	1.7	2.1	2.0	5.6	-	.7	1.8	2.5	.8	2.7
\$40,000 to \$49,999.....	5.7	-	.7	3.4	1.6	5.7	-	.5	.9	3.4	1.0	2.9
\$50,000 to \$59,999.....	3.1	-	.5	1.0	1.6	...	-	.1	.7	1.2	1.0	...
\$60,000 to \$79,999.....	4.3	-	.2	1.8	2.4	6.5+	-	.2	.3	2.4	1.5	3.2
\$80,000 to \$99,999.....	.8	-	-	.1	.7	...	-	-	-	.5	.4	...
\$100,000 to \$119,999.....	.5	-	.1	.1	.2	...	-	.1	.1	.1	.1	...
\$120,000 or more.....	1.3	-	.1	.4	.7	...	-	-	.1	.7	.4	...
Median.....	13 506	...	9 639	15 077	27 481	...	...	8 676	11 169	19 720	26 113	...
Monthly Housing Costs												
Less than \$100.....	11.1	.5	6.3	3.9	.4	4.1	-	3.4	4.2	2.7	.7	2.0
\$100 to \$199.....	20.8	.8	8.5	8.4	3.1	4.8	.1	4.7	8.1	6.0	1.9	2.2
\$200 to \$249.....	9.8	.9	5.4	3.1	.5	4.0	.2	3.3	3.8	2.4	.1	1.9
\$250 to \$299.....	12.8	.1	7.8	3.4	1.5	4.1	-	3.2	6.0	2.6	.9	2.0
\$300 to \$349.....	14.8	.2	9.2	3.7	1.7	4.1	-	4.9	6.3	3.0	.5	1.9
\$350 to \$399.....	11.5	-	5.9	3.8	1.8	4.5	-	2.9	4.9	2.6	1.2	2.1
\$400 to \$449.....	10.8	-	4.8	4.5	1.6	4.8	-	1.3	5.2	3.3	.9	2.3
\$450 to \$499.....	8.2	.1	3.2	3.4	1.5	5.0	-	.5	3.4	3.4	.9	2.6
\$500 to \$599.....	9.5	-	2.4	5.0	2.1	5.4	-	.8	3.9	3.7	1.1	2.5
\$600 to \$699.....	5.7	-	.5	2.7	2.5	6.2	-	-	1.3	2.9	1.5	3.0
\$700 to \$799.....	4.5	-	-	2.5	1.9	6.3	-	.1	.4	2.5	1.4	3.2
\$800 to \$999.....	3.7	-	.1	1.7	1.9	6.5+	-	.3	.1	2.6	.7	3.0
\$1,000 to \$1,249.....	1.0	-	.1	.1	.7	...	-	-	.1	.3	.6	...
\$1,250 to \$1,499.....	.1	-	.1	-	-	...	-	-	.1	-	-	...
\$1,500 or more.....	.3	-	.1	-	.1	...	-	-	.1	-	.1	...
No cash rent.....	4.8	.3	1.8	2.4	.4	4.8	.1	1.0	1.3	1.9	.5	2.5
Mortgage payment not reported.....	9.2	-	2.8	3.4	3.0	5.6	-	.7	3.4	3.2	1.9	2.7
Median (excludes no cash rent).....	326	...	295	359	454	...	...	271	315	394	449	...
Median Monthly Housing Costs For Owners												
Monthly costs including all mortgages plus maintenance costs.....	322	...	188	281	442	...	...	...	231	343	492	...
Monthly costs excluding 2nd and subsequent mortgages and maintenance costs.....	300	...	174	266	428	...	...	...	203	324	457	...

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	57.8	.1	10.0	27.6	20.1	5.9	-	3.4	16.8	25.5	12.0	2.8
Value												
Less than \$10,000.....	2.6	-	.8	1.6	.1	...	-	.1	1.5	.8	.1	...
\$10,000 to \$19,999.....	1.2	-	.6	.6	-	...	-	.1	.8	.1	.1	...
\$20,000 to \$29,999.....	4.7	-	1.1	2.8	.8	5.4	-	.6	2.3	1.0	.8	2.3
\$30,000 to \$39,999.....	6.6	-	2.2	3.3	1.2	5.2	-	.6	3.0	2.6	.4	2.4
\$40,000 to \$49,999.....	7.6	-	1.4	4.1	2.1	5.7	-	.4	2.4	3.3	1.4	2.8
\$50,000 to \$59,999.....	9.2	-	1.7	4.3	3.1	5.8	-	.3	2.5	4.8	1.7	2.9
\$60,000 to \$69,999.....	9.5	-	.8	4.2	4.6	6.4	-	.4	1.6	4.7	2.8	3.1
\$70,000 to \$79,999.....	6.5	-	.6	3.6	2.4	6.0	-	.4	1.1	3.6	1.4	3.0
\$80,000 to \$99,999.....	4.7	-	.3	1.9	2.5	6.5+	-	-	1.0	2.7	.9	3.0
\$100,000 to \$119,999.....	2.1	.1	.3	.4	1.2	...	-	.3	.3	.9	.6	...
\$120,000 to \$149,999.....	1.4	-	-	.6	.8	...	-	-	.3	.4	.7	...
\$150,000 to \$199,999.....	1.3	-	.2	.1	1.0	...	-	-	.2	.4	.7	...
\$200,000 to \$249,999.....	-	-	-	-	-	...	-	-	-	-	-	...
\$250,000 to \$299,999.....	-	-	-	-	-	...	-	-	-	-	-	...
\$300,000 or more.....	.3	-	-	-	.3	...	-	-	-	.1	.1	...
Median	56 751	...	42 128	53 232	65 925	...	...	...	43 556	60 462	64 775	...

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

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

Characteristics	Size of occupied detached 1-family homes and 1-family mobile homes								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	58.8	.5	10.0	13.8	8.5	3.0	3.2	19.8	1 326
Persons									
1 person.....	10.7	.2	3.0	2.4	.8	-	.3	4.0	1 030
2 persons.....	12.5	-	2.2	2.6	2.0	.3	.4	4.9	1 300
3 persons.....	11.5	-	1.9	2.8	1.6	.7	.4	4.1	1 321
4 persons.....	12.1	.1	1.1	2.7	2.5	1.7	1.1	3.0	1 629
5 persons.....	7.6	.1	1.4	2.2	.8	.3	.4	2.4	1 252
6 persons.....	1.7	-	.1	.5	.1	-	.3	.7	...
7 persons or more.....	2.7	-	.3	.5	.7	-	.3	.8	...
Median.....	3.0	...	2.4	3.2	3.4	...	...	2.8	...
Rooms									
1 room.....	-	-	-	-	-	-	-	-	...
2 rooms.....	-	-	-	-	-	-	-	-	...
3 rooms.....	1.8	-	1.0	.1	-	-	-	.7	...
4 rooms.....	7.8	.2	3.0	.8	.2	-	-	3.7	806
5 rooms.....	11.2	-	2.7	3.4	.8	.2	.7	3.4	1 174
6 rooms.....	17.2	.2	2.6	4.1	3.7	.8	.3	5.5	1 363
7 rooms.....	9.8	-	.6	2.5	1.5	.7	.6	3.9	1 475
8 rooms.....	7.4	-	-	1.9	1.8	.9	.7	2.2	1 703
9 rooms.....	1.4	-	-	.4	.4	.3	.3	-	...
10 rooms or more.....	2.3	-	.1	.6	.1	.1	.7	.6	...
Median.....	6.0	...	4.9	6.1	6.4	...	...	5.9	...
Bedrooms									
None.....	-	-	-	-	-	-	-	-	...
1.....	2.9	-	1.3	.3	-	-	-	1.4	...
2.....	14.8	.5	4.5	2.6	1.5	.2	.1	5.5	964
3.....	28.8	-	3.5	8.6	4.4	1.8	1.3	9.3	1 367
4 or more.....	12.2	-	.8	2.3	2.6	1.0	1.8	3.7	1 719
Median.....	2.9	...	2.3	3.0	3.1	...	...	2.8	...
Complete Bathrooms									
None.....	-	-	-	-	-	-	-	-	...
1.....	26.5	.4	7.9	6.4	1.3	.6	.2	9.7	1 014
1 and one-half.....	6.1	-	1.0	1.7	.7	.3	.1	2.3	1 269
2 or more.....	26.2	.1	1.2	5.6	6.5	2.1	2.8	7.9	1 674
Lot Size									
Less than one-eighth acre.....	12.3	.2	2.6	3.0	1.4	.3	.5	4.3	1 191
One-eighth up to one-quarter acre.....	15.3	-	1.9	3.5	3.5	1.0	1.4	4.2	1 533
One-quarter up to one-half acre.....	3.5	-	.5	.7	.3	.3	.6	1.1	...
One-half up to one acre.....	1.3	-	.2	.6	.1	-	-	.4	...
1 to 4 acres.....	1.7	-	.3	.4	.1	-	.1	.7	...
5 to 9 acres.....	.1	-	-	-	-	-	-	.1	...
10 acres or more.....	.2	.1	-	-	-	.1	-	-	...
Don't know.....	21.8	.1	4.1	5.2	2.8	1.4	.4	7.8	1 271
Not reported.....	2.5	-	.5	.4	.3	-	.2	1.1	...
Median.....	.17	...	.14	.17	.18	...	...	.16	...
Income of Families and Primary Individuals									
Less than \$5,000.....	8.4	-	2.8	1.7	.7	.3	.3	2.7	1 031
\$5,000 to \$9,999.....	6.8	.1	1.7	2.2	.3	.1	-	2.5	1 083
\$10,000 to \$14,999.....	8.1	-	2.0	1.5	4.1	.3	-	3.9	1 022
\$15,000 to \$19,999.....	5.4	.3	.6	1.4	1.0	.1	.1	1.8	1 301
\$20,000 to \$24,999.....	5.2	-	1.1	1.0	.8	.2	.1	1.9	1 246
\$25,000 to \$29,999.....	5.1	-	.7	1.3	.9	.3	.3	1.7	1 387
\$30,000 to \$34,999.....	4.0	-	.7	1.1	.8	.0	-	1.0	1 346
\$35,000 to \$39,999.....	3.7	-	.3	.9	.5	.5	.5	1.0	1 674
\$40,000 to \$49,999.....	4.2	-	.1	1.3	.7	.2	.3	1.7	1 418
\$50,000 to \$59,999.....	2.2	-	-	.8	.6	.6	.3	.6	...
\$60,000 to \$79,999.....	3.9	-	-	.6	1.4	.6	.7	.7	1 884
\$80,000 to \$99,999.....	.7	-	-	-	.1	.2	.3	.2	...
\$100,000 to \$119,999.....	.1	-	-	-	-	.1	-	-	...
\$120,000 or more.....	1.0	-	-	-	.3	.1	.3	.3	...
Median.....	20 694	...	11 433	20 606	31 249	...	...	17 387	...
Monthly Housing Costs									
Less than \$100.....	3.4	-	.8	.9	.3	-	.1	1.4	...
\$100 to \$199.....	11.1	-	2.7	2.0	1.4	.7	-	4.4	1 175
\$200 to \$249.....	2.5	.2	.7	.3	.3	-	-	1.0	...
\$250 to \$299.....	4.9	.1	1.0	1.3	1.0	-	.2	1.3	1 267
\$300 to \$349.....	4.5	-	1.2	1.0	.4	.1	-	1.7	1 086
\$350 to \$399.....	3.1	-	.3	1.0	.1	-	.2	1.3	...
\$400 to \$449.....	2.9	-	.4	1.0	-	.3	-	1.1	...
\$450 to \$499.....	2.8	-	.4	1.0	-	.1	-	1.1	...
\$500 to \$599.....	4.2	-	.4	1.0	.9	-	.2	1.8	1 407
\$600 to \$699.....	4.1	.1	.1	1.0	1.8	.6	.4	.6	1 656
\$700 to \$799.....	3.7	-	.3	.6	.7	.1	.4	1.6	1 641
\$800 to \$999.....	2.6	-	.3	.4	.7	.3	-	1.0	...
\$1,000 to \$1,249.....	.9	-	-	-	.1	-	.7	-	...
\$1,250 to \$1,499.....	-	-	-	-	-	-	-	-	...
\$1,500 or more.....	.1	-	-	-	-	-	-	-	...
No cash rent.....	1.6	-	.9	.7	-	-	-	-	...
Mortgage payment not reported.....	6.4	-	.5	1.7	.8	.6	1.1	1.3	1 490
Median (excludes no cash rent).....	339	...	259	361	537	...	...	332	...
Median Monthly Housing Costs For Owners									
Monthly costs including all mortgages plus maintenance costs.....	330	...	229	352	398	...	...	304	...
Monthly costs excluding 2nd and subsequent mortgages and maintenance costs.....	309	...	204	327	390	...	...	276	...

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

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

Characteristics	Size of occupied detached 1-family homes and 1-family mobile homes								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.....	46.8	.2	7.4	11.8	7.5	2.0	2.9	15.0	1 352
Value									
Less than \$10,000.....	2.4	-	.8	.6	-	-	-	1.1	...
\$10,000 to \$19,999.....	.8	.1	.2	.1	-	-	-	.4	...
\$20,000 to \$29,999.....	2.1	-	.4	.4	.2	-	-	1.0	...
\$30,000 to \$39,999.....	4.2	-	1.4	1.8	-	.1	-	.8	1 067
\$40,000 to \$49,999.....	6.5	.1	1.4	1.9	.7	.2	.2	2.0	1 186
\$50,000 to \$59,999.....	7.0	-	1.5	2.0	1.3	.1	.1	2.0	1 262
\$60,000 to \$69,999.....	9.1	-	.7	2.7	1.5	.4	.4	3.3	1 403
\$70,000 to \$79,999.....	6.1	-	.9	.8	2.0	.4	.1	2.0	1 608
\$80,000 to \$89,999.....	4.4	-	-	1.0	1.0	.5	.7	1.1	1 796
\$100,000 to \$119,999.....	1.2	-	-	.2	.3	-	.3	.4	...
\$120,000 to \$149,999.....	1.4	-	-	-	.1	.1	.7	.4	...
\$150,000 to \$199,999.....	1.3	-	.1	.3	.3	-	.3	.3	...
\$200,000 to \$249,999.....	-	-	-	-	-	-	-	-	...
\$250,000 to \$299,999.....	-	-	-	-	-	-	-	-	...
\$300,000 or more.....	.3	-	-	-	-	-	.1	.1	...
Median.....	60 528	...	46 431	55 743	69 851	...	...	60 660	...

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	33.8	26.7	.4	6.7	24.0	18.8	-	5.2	80.9	-	62.8	-
Income of Families and Primary Individuals												
Less than \$5,000.....	2.8	1.6	-	1.2	4.6	3.5	-	1.0	26.2	-	14.1	-
\$5,000 to \$9,999.....	3.4	2.2	-	1.2	3.9	2.6	-	1.3	12.9	-	9.9	-
\$10,000 to \$14,999.....	3.4	1.8	.1	1.4	2.9	2.1	-	.9	15.9	-	14.0	-
\$15,000 to \$19,999.....	3.4	2.4	-	1.0	2.1	1.8	-	.3	8.5	-	7.7	-
\$20,000 to \$24,999.....	3.3	2.6	-	.7	3.0	2.4	-	.6	4.0	-	3.9	-
\$25,000 to \$29,999.....	3.3	2.7	.1	.4	2.4	2.0	-	.4	4.5	-	4.5	-
\$30,000 to \$34,999.....	2.7	2.4	.1	.1	1.8	1.3	-	.6	2.1	-	2.1	-
\$35,000 to \$39,999.....	3.0	2.7	-	.3	.1	-	-	.1	2.7	-	2.7	-
\$40,000 to \$49,999.....	2.5	2.4	-	.1	1.3	1.3	-	-	1.9	-	1.8	-
\$50,000 to \$59,999.....	1.8	1.8	-	-	.4	.4	-	-	.8	-	.8	-
\$60,000 to \$79,999.....	3.1	3.0	-	.1	.9	.9	-	-	.4	-	.4	-
\$80,000 to \$99,999.....	.3	.3	-	-	.3	.3	-	-	.3	-	.3	-
\$100,000 to \$119,999.....	.1	.1	-	-	-	-	-	-	.4	-	.4	-
\$120,000 or more.....	.7	.7	-	-	.3	.3	-	-	.3	-	.3	-
Median	25 873	30 010	---	13 341	16 394	18 310	---	11 326	10 438	---	12 650	---
Monthly Housing Costs												
Less than \$100.....	-	-	-	-	4.4	3.4	-	1.0	6.7	-	5	-
\$100 to \$199.....	.3	.3	-	-	12.6	9.9	-	2.7	7.9	-	3.4	-
\$200 to \$249.....	.2	.2	-	-	2.7	2.0	-	.7	7.0	-	5.8	-
\$250 to \$299.....	1.6	1.3	-	.3	2.4	2.0	-	.4	8.8	-	7.2	-
\$300 to \$349.....	2.0	1.6	-	.4	.9	.9	-	-	11.9	-	8.5	-
\$350 to \$399.....	2.1	1.7	-	.6	.3	.1	-	-	2	-	8.6	-
\$400 to \$449.....	2.0	1.4	-	.6	.2	.2	-	-	9.1	-	8.5	-
\$450 to \$499.....	1.9	1.7	-	.1	.3	.3	-	-	8.6	-	8.3	-
\$500 to \$599.....	3.0	2.4	.1	.4	.1	.1	-	-	6.1	-	5.5	-
\$600 to \$699.....	3.9	3.6	-	.3	-	-	-	-	6.4	-	6.3	-
\$700 to \$799.....	3.5	3.0	.1	.4	-	-	-	-	1.8	-	1.8	-
\$800 to \$999.....	3.0	2.5	-	.4	-	-	-	-	.9	-	.8	-
\$1,000 to \$1,249.....	1.0	.9	-	.1	-	-	-	-	.8	-	.8	-
\$1,250 to \$1,499.....	-	-	-	-	.1	-	-	.1	-	-	-	-
\$1,500 or more.....	.3	.1	-	.1	-	-	-	-	-	-	-	-
No cash rent.....	...	...	...	...	...	...	...	...	4.8	...	2.7	...
Mortgage payment not reported.....	9.2	6.0	.1	3.1	...	...	...	...	...	...	...	...
Median (excludes no cash rent)	577	588	---	502	160	160	---	160	332	---	361	---
Median Monthly Housing Costs For Owners												
Monthly costs including all mortgages plus maintenance costs.....	615	620	---	503	171	173	---	165	---	---	---	---
Monthly costs excluding 2nd and subsequent mortgages and maintenance costs.....	528	545	---	433	160	160	---	160	---	---	---	---
Monthly Housing Costs as Percent of Current Income⁵												
Less than 5 percent.....	.3	.3	-	-	2.8	2.3	-	.6	.4	-	.1	-
5 to 9 percent.....	.8	.8	-	-	7.4	6.5	-	.9	2.1	-	1.4	-
10 to 14 percent.....	3.9	3.8	-	.2	2.8	2.1	-	.7	5.8	-	4.8	-
15 to 19 percent.....	4.3	4.2	-	.1	3.0	2.2	-	.9	8.7	-	7.0	-
20 to 24 percent.....	2.9	2.4	-	.5	2.2	1.5	-	.8	8.7	-	6.5	-
25 to 29 percent.....	2.0	1.9	-	.1	1.1	.7	-	.7	7.0	-	5.0	-
30 to 34 percent.....	2.6	2.0	.1	.5	1.1	.8	-	.3	5.5	-	4.0	-
35 to 39 percent.....	1.1	.9	-	.3	.4	.4	-	-	5.3	-	4.2	-
40 to 49 percent.....	2.1	1.4	-	.7	.7	.3	-	-	8.6	-	6.8	-
50 to 59 percent.....	1.7	1.3	-	.4	.3	.6	-	.1	4.0	-	3.3	-
60 to 69 percent.....	.4	.1	-	.3	.3	.1	-	.1	3.9	-	3.7	-
70 to 99 percent.....	.6	.1	-	.4	.5	.3	-	.1	5.5	-	5.2	-
100 percent or more ⁴	1.4	1.2	-	.3	.7	.4	-	.3	7.8	-	5.9	-
Zero or negative income.....	.3	.3	-	-	1.1	.7	-	.4	2.8	-	2.1	-
No cash rent.....	...	...	...	...	...	...	...	...	4.8	...	2.7	...
Mortgage payment not reported.....	9.2	6.0	.1	3.1	...	...	...	...	...	...	...	...
Median (excludes 3 previous lines)	25	22	---	44	12	11	---	16	34	---	35	---
OWNER OCCUPIED UNITS												
Total	33.8	26.7	.4	6.7	24.0	18.8	-	5.2	---	---	---	---
Value												
Less than \$10,000.....	.9	.1	-	.8	1.7	.8	-	.8	---	---	---	---
\$10,000 to \$19,999.....	.7	.4	-	.3	.5	.4	-	.1	---	---	---	---
\$20,000 to \$29,999.....	2.0	.4	-	1.6	2.7	1.5	-	1.2	---	---	---	---
\$30,000 to \$39,999.....	3.4	2.0	.3	1.1	3.2	2.3	-	.9	---	---	---	---
\$40,000 to \$49,999.....	4.0	3.6	-	.4	3.6	3.3	-	.3	---	---	---	---
\$50,000 to \$59,999.....	5.9	4.3	.1	1.5	3.3	2.3	-	1.0	---	---	---	---
\$60,000 to \$69,999.....	6.2	5.7	-	.6	3.3	3.3	-	-	---	---	---	---
\$70,000 to \$79,999.....	5.0	4.6	-	.4	1.5	1.5	-	-	---	---	---	---
\$80,000 to \$99,999.....	2.9	2.9	-	-	1.8	1.8	-	-	---	---	---	---
\$100,000 to \$119,999.....	.7	.7	-	-	1.4	.5	-	.9	---	---	---	---
\$120,000 to \$149,999.....	1.0	1.0	-	-	.4	.4	-	-	---	---	---	---
\$150,000 to \$199,999.....	.7	.7	-	-	.6	.6	-	-	---	---	---	---
\$200,000 to \$249,999.....	-	-	-	-	-	-	-	-	---	---	---	---
\$250,000 to \$299,999.....	-	-	-	-	-	-	-	-	---	---	---	---
\$300,000 or more.....	.3	.3	-	-	-	-	-	-	---	---	---	---
Median	59 891	64 433	---	36 201	51 087	54 704	---	35 099	---	---	---	---

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)	28.2	23.2	.3	4.7	...	...	...	...	...	...	...	...
Only borrowed from seller .....	.3	.1	-	.1	...	...	...	...	...	...	...	...
Only borrowed from other individual(s) .....	.1	.1	-	-	...	...	...	...	...	...	...	...
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	5.1	3.2	.1	1.8	...	...	...	...	...	...	...	...

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.

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

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

[Numbers in thousands. 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.....	137.8	5.6	27.6	19.9	21.9	14.0	20.5	12.4	8.8	4.3	.8	.5	1.3	13 587
Electricity.....	41.1	2.0	5.9	3.7	5.8	4.0	8.1	5.1	3.7	1.7	.4	.5	.3	19 021
Piped gas.....	95.8	3.6	21.4	16.1	16.0	10.0	12.4	7.2	5.1	2.6	.5	—	.8	12 116
Bottled gas.....	.9	—	.3	.1	.1	—	—	.1	—	—	—	—	.1	—
Kerosene or other liquid fuel.....	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Coal or coke.....	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Wood.....	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Other.....	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Persons														
1 person.....	36.0	2.6	9.8	6.7	5.9	3.1	4.5	2.5	.9	—	—	—	.1	9 232
2 persons.....	29.6	.9	6.4	4.5	6.2	2.6	4.1	2.0	1.2	1.3	.2	.2	.1	12 407
3 persons.....	26.5	.9	4.4	3.4	4.0	3.0	4.7	2.1	2.2	1.0	.4	.4	.4	15 876
4 persons.....	24.9	.7	3.6	2.8	3.5	3.5	3.6	3.2	2.3	1.4	.2	.2	.1	17 772
5 persons.....	12.5	.3	2.2	1.6	1.7	1.1	1.9	1.1	1.5	.7	.1	.1	.1	16 784
6 persons.....	4.9	—	.9	.9	.5	.5	.9	.8	.2	—	—	—	—	15 507
7 persons or more.....	4.3	.4	.5	.2	.4	.3	1.0	.7	.5	—	.1	—	.1	23 048
Median.....	2.6	1.8	2.1	2.3	2.3	2.9	2.9	3.3	3.5	3.4	—	—	—	—
Household Composition by Age of Householder														
2-or-more person households.....	102.6	3.1	18.1	13.5	16.3	10.9	16.0	9.9	7.9	4.3	.8	.5	1.1	15 127
Married-couple families, no nonrelatives.....	38.6	.3	1.4	3.4	5.2	4.6	8.1	6.1	5.1	3.2	.5	.2	.5	25 461
Under 25 years.....	.9	—	.1	—	.4	—	.1	.1	.2	—	—	—	—	—
25 to 29 years.....	2.8	—	—	—	.4	.7	.5	.6	.6	—	—	—	—	—
30 to 34 years.....	5.5	.1	.5	.4	.3	.5	1.2	1.0	1.3	.4	.2	.1	.1	31 545
35 to 44 years.....	11.6	.1	.5	.4	.7	1.5	2.5	2.6	1.5	1.6	.1	.1	.3	30 286
45 to 64 years.....	11.8	—	.6	1.6	1.8	1.1	2.4	1.4	1.2	1.1	.3	.1	.1	23 572
65 years and over.....	6.0	—	.3	.9	1.7	.7	1.3	.5	.3	.1	—	—	—	15 558
Other male householder.....	14.1	.5	1.7	1.4	2.2	1.1	2.9	1.8	.7	.3	.1	.2	.4	20 326
Under 45 years.....	6.4	.5	.6	.4	1.0	.7	1.5	.6	.1	.1	.1	.1	.1	19 658
45 to 64 years.....	5.1	—	.7	.6	.5	.3	1.0	.9	.6	.1	—	—	.3	25 624
65 years and over.....	2.5	—	.4	.4	.7	.1	.5	.3	—	—	—	—	—	—
Other female householder.....	49.9	2.3	14.9	8.8	9.0	5.2	5.0	2.0	1.5	.8	.3	.3	.1	9 405
Under 45 years.....	34.3	1.6	11.0	5.2	6.5	2.7	3.3	1.8	1.4	.7	.1	.1	.1	9 365
45 to 64 years.....	12.1	.8	3.3	2.0	1.7	2.2	1.5	.3	.1	.1	.1	—	.1	10 054
65 years and over.....	3.5	—	.6	1.6	.7	.3	.2	—	—	.1	—	—	—	8 722
1-person households.....	36.0	2.6	9.8	6.7	5.9	3.1	4.5	2.5	.9	—	—	—	.1	9 232
Male householder.....	16.1	1.4	2.6	1.9	3.0	2.2	2.7	1.8	.4	.4	—	—	.1	13 597
Under 45 years.....	8.1	.7	.6	.6	1.7	.8	1.5	1.6	.4	—	—	—	.1	16 519
45 to 64 years.....	5.6	.6	.8	.6	1.0	1.0	1.2	.2	—	—	—	—	.1	13 804
65 years and over.....	2.4	—	1.0	.7	.3	.4	—	—	—	—	—	—	—	6 639
Female householder.....	19.9	1.2	7.2	4.7	2.9	.9	1.7	.7	.5	—	—	—	—	14 295
Under 45 years.....	5.4	.4	1.0	.5	.9	.6	1.5	.5	—	—	—	—	—	5 930
45 to 64 years.....	7.0	.3	2.9	1.8	1.3	.1	.1	.1	.4	—	—	—	—	5 930
65 years and over.....	7.6	.5	3.3	2.5	.8	.2	.1	—	.1	—	—	—	—	4 943
Own Never Married Children Under 18 Years Old														
No own children under 18 years.....	83.0	3.9	16.4	14.3	13.4	7.8	12.6	6.5	4.1	2.2	.4	.4	1.0	12 590
With own children under 18 years.....	55.7	1.8	11.5	5.9	8.8	6.2	7.9	5.9	4.7	2.1	.4	.1	.3	14 910
Under 6 years only.....	10.0	.3	2.6	.6	2.0	1.0	1.0	.4	1.1	.9	.2	—	—	13 731
1.....	5.7	.1	1.3	.3	1.1	.5	.7	.4	.7	.6	—	—	—	14 836
2.....	3.3	.2	.9	.2	.5	.5	.3	—	.3	.3	.2	—	—	—
3 or more.....	1.0	—	.4	.1	.4	—	—	—	.1	—	—	—	—	—
6 to 17 years only.....	32.8	1.2	4.9	3.1	5.3	4.1	5.7	4.3	2.6	1.1	.3	.1	.3	17 408
1.....	16.0	.5	2.0	1.6	3.1	2.0	1.9	2.6	1.2	.6	.1	—	.3	16 839
2.....	12.2	.5	1.6	1.1	1.4	1.4	3.2	1.0	1.4	.5	.1	—	—	20 491
3 or more.....	4.6	.1	1.3	.4	.8	.6	.5	.7	—	—	—	—	—	12 661
Both age groups.....	12.9	.4	4.0	2.2	1.4	1.2	1.2	1.2	1.1	.1	—	—	—	9 595
2.....	5.5	.4	1.4	.6	1.0	.7	.4	.4	.5	.1	—	—	—	12 144
3 or more.....	7.4	—	2.7	1.6	.4	.6	.8	.8	.6	—	—	—	—	8 113
Monthly Housing Costs														
Less than \$100.....	11.1	.9	6.6	1.4	.7	.4	.9	.3	.1	—	—	—	—	3 566
\$100 to \$199.....	20.8	.9	6.4	4.0	2.3	1.8	3.2	1.3	.7	.3	—	—	—	8 900
\$200 to \$249.....	9.8	.6	2.7	2.2	1.5	.7	1.0	.2	.7	.1	—	—	.1	8 703
\$250 to \$299.....	12.8	.4	2.8	1.9	3.9	.9	1.2	1.0	.3	.4	—	—	—	11 760
\$300 to \$349.....	14.8	.5	2.3	3.0	2.6	1.5	2.7	1.2	.5	.2	.2	—	.1	13 038
\$350 to \$399.....	11.5	.5	1.3	2.0	2.6	1.5	1.8	1.3	.3	.1	—	—	.1	13 771
\$400 to \$449.....	10.8	.5	1.7	1.6	2.3	1.7	1.4	1.1	.2	.1	—	—	.1	13 498
\$450 to \$499.....	8.2	.3	.7	1.6	1.6	1.7	1.4	.4	.2	—	.1	—	.1	14 928
\$500 to \$599.....	9.5	.3	.6	.4	1.5	1.8	1.3	1.7	.3	.3	—	—	—	21 334
\$600 to \$699.....	5.7	.2	—	.3	.6	.4	.8	1.0	1.1	.8	.3	.2	—	36 018
\$700 to \$799.....	4.5	.2	—	.2	—	.3	1.6	1.0	.8	.4	.1	—	.3	30 871
\$800 to \$999.....	3.7	—	—	.1	.3	.6	.6	.7	.6	.6	—	.1	.3	35 114
\$1,000 to \$1,249.....	1.0	—	—	.1	—	.1	—	—	.3	.3	—	—	.1	—
\$1,250 to \$1,499.....	.1	—	—	.1	—	—	—	—	—	—	—	—	—	—
\$1,500 or more.....	.3	—	—	—	—	—	—	.1	—	—	—	—	.1	—
No cash rent.....	4.8	.1	2.1	.4	.8	.3	.4	.1	.5	—	—	—	.1	—
Mortgage payment not reported.....	9.2	.4	.7	1.0	1.5	.6	2.2	1.0	.8	.8	—	—	—	21 314
Median (excludes no cash rent).....	326	270	193	299	329	398	349	416	541	639	—	—	—	—
Median Monthly Housing Costs For Owners														
Monthly costs including all mortgages plus maintenance costs.....	322	—	161	227	256	377	270	432	637	—	—	—	—	—
Monthly costs excluding 2nd and subsequent mortgages and maintenance costs.....	300	—	161	213	250	347	257	427	540	—	—	—	—	—

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

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

Characteristics	Total	Zero to negative	\$1 to \$4,999	\$5,000 to \$9,999	\$10,000 to \$14,999	\$15,000 to \$19,999	\$20,000 to \$29,999	\$30,000 to \$39,999	\$40,000 to \$59,999	\$60,000 to \$79,999	\$80,000 to \$99,999	\$100,000 to \$119,999	\$120,000 or more	Median
Monthly Housing Costs as Percent of Current Income³														
Less than 5 percent	3.5	-	-	.1	.1	-	.7	.7	.5	.6	.2	-	.5	...
5 to 9 percent	10.4	-	.4	.5	.2	1.3	3.3	1.1	1.7	.6	.6	.4	.4	28 404
10 to 14 percent	12.6	.2	.6	.8	.8	.9	2.1	3.2	2.2	1.4	.1	-	.1	32 451
15 to 19 percent	16.0	-	1.7	1.3	1.9	1.3	4.3	3.1	1.7	.8	-	-	-	24 166
20 to 24 percent	13.8	.1	2.0	1.7	2.5	2.3	2.4	1.7	.9	.1	-	-	.1	16 412
25 to 29 percent	9.7	-	1.5	.6	2.1	2.1	2.0	1.0	.5	-	-	-	-	16 655
30 to 34 percent	9.2	.3	.9	1.4	2.5	2.2	1.3	.4	.1	-	-	-	-	13 925
35 to 39 percent	6.8	-	.7	1.2	3.1	1.0	.8	-	-	-	-	-	-	12 544
40 to 49 percent	11.0	.2	2.4	2.8	3.8	.9	.8	-	-	-	-	-	-	10 127
50 to 59 percent	6.4	-	1.6	2.9	1.1	.5	.1	.1	-	-	-	-	-	7 751
60 to 69 percent	4.6	.1	1.0	2.2	.9	.3	-	-	-	-	-	-	-	7 559
70 to 99 percent	6.5	-	3.6	2.5	.3	-	-	-	-	-	-	-	-	4 466
100 percent or more ²	10.0	-	8.5	.9	.4	.1	-	-	-	-	-	-	-	2 928
Zero or negative income	4.1	4.1	-	-	-	-	-	-	-	-	-	-	-	1-
No cash rent	4.8	.1	2.1	.4	.8	.3	.4	.1	.5	-	-	.1	-	6 723
Mortgage payment not reported	9.2	.4	.7	1.0	1.5	.6	2.2	1.0	.8	.8	-	-	-	21 314
Median (excludes 3 previous lines)	27	33	67	47	35	27	18	16	14	12	...	...	...	...
OWNER OCCUPIED UNITS														
Total	57.8	1.9	5.5	7.3	6.3	5.5	12.0	7.6	6.1	3.9	.6	.1	1.0	21 973
Value														
Less than \$10,000	2.6	-	.7	.5	.8	.3	.1	-	-	-	-	-	.1	...
\$10,000 to \$19,999	1.2	.1	.6	.1	.1	.1	.1	-	-	-	-	-	-	...
\$20,000 to \$29,999	4.7	.1	.3	1.3	1.0	.2	1.0	.6	.3	-	-	-	-	13 231
\$30,000 to \$39,999	6.6	.2	1.1	.8	1.3	1.2	1.4	.4	.2	.1	-	-	-	14 692
\$40,000 to \$49,999	7.6	.3	.7	1.0	1.3	1.1	1.8	.7	.6	.1	-	-	-	17 238
\$50,000 to \$59,999	9.2	.4	1.0	1.3	.4	1.0	2.1	1.6	1.0	.3	-	-	-	22 126
\$60,000 to \$69,999	9.5	.3	.6	1.3	.7	1.3	2.4	1.2	1.1	.6	.1	-	-	22 884
\$70,000 to \$79,999	6.5	.3	.3	.2	.4	-	1.5	1.7	1.3	.7	-	.1	.1	33 860
\$80,000 to \$99,999	4.7	-	-	.6	-	.1	.7	.8	1.0	1.2	-	-	.3	41 708
\$100,000 to \$119,999	2.1	.2	-	.2	.3	.1	.4	.1	-	.1	.4	-	.1	...
\$120,000 to \$149,999	1.4	-	.1	-	-	.1	.1	.1	.4	.4	-	-	-	...
\$150,000 to \$199,999	1.3	-	.2	-	-	-	.1	.3	.3	-	-	-	.1	...
\$200,000 to \$249,999	-	-	-	-	-	-	-	-	-	-	-	-	-	...
\$250,000 to \$299,999	-	-	-	-	-	-	-	-	-	-	-	-	-	...
\$300,000 or more	.3	-	-	-	-	-	.1	-	-	-	-	-	.1	...
Median	56 751	...	42 104	48 697	39 305	49 522	57 465	63 837	69 354	81 432	...	...	...	...
Ratio of Value to Current Income³														
Less than 1.5	15.4	-	.5	.5	1.1	.6	2.4	2.3	3.4	3.1	.6	.1	1.0	42 181
1.5 to 1.9	7.7	-	-	-	.6	.6	2.2	2.3	1.6	.4	-	-	-	32 307
2.0 to 2.4	6.4	-	-	.1	.6	1.1	2.2	1.8	.4	.2	-	-	-	26 322
2.5 to 2.9	4.9	.1	-	.5	.7	.7	1.8	.4	.3	.3	-	-	-	22 047
3.0 to 3.9	8.0	-	.4	1.1	1.5	1.8	2.4	.4	.4	-	-	-	-	17 846
4.0 to 4.9	2.6	-	-	.7	.8	.4	.6	.1	-	-	-	-	-	...
5.0 or more	10.9	-	4.5	4.4	1.1	.3	.4	.2	-	-	-	-	-	6 018
Zero or negative income	1.8	1.8	-	-	-	-	-	-	-	-	-	-	-	...
Median	2.4	...	5.0+	5.0+	3.1	2.9	2.3	1.8	1.5-	1.5-	...	...	...	...
Monthly Payment for Principal and Interest														
Less than \$100	1.3	-	-	-	.4	.1	.3	.1	-	.2	-	-	.1	...
\$100 to \$199	3.3	-	-	1.3	.4	.3	.6	.4	-	.1	-	-	.1	...
\$200 to \$249	2.7	-	.6	.2	.3	.3	.4	.8	.1	-	-	-	-	...
\$250 to \$299	2.7	-	.6	.3	.3	.6	.1	.6	.1	-	.1	-	-	...
\$300 to \$349	1.4	.2	-	.3	-	.1	.3	.3	.2	.1	-	-	-	...
\$350 to \$399	1.4	-	-	-	.2	-	.3	.1	.4	.5	-	-	-	...
\$400 to \$449	1.4	.1	-	-	.1	.4	.3	.1	.1	.1	-	-	-	...
\$450 to \$499	3.9	.2	-	.2	-	.3	.7	1.1	1.0	-	.1	.3	35 591	
\$500 to \$599	3.7	-	-	-	-	.6	.9	1.0	.4	.7	.1	-	-	33 607
\$600 to \$699	1.5	-	-	-	.1	-	.3	-	.8	.3	-	-	-	...
\$700 to \$799	.3	-	-	-	-	-	.1	-	.1	-	-	-	-	...
\$800 to \$999	.8	-	-	.1	-	.1	.1	-	.3	.1	-	-	-	...
\$1,000 to \$1,249	-	-	-	-	-	-	-	-	-	-	-	-	-	...
\$1,250 to \$1,499	-	-	-	-	-	-	-	-	-	-	-	-	-	...
\$1,500 or more	.1	-	-	-	-	-	-	-	-	-	-	-	.1	...
Not reported	9.2	.4	.7	1.0	1.5	.6	2.2	1.0	.8	.8	-	-	-	21 314
Median	382	...	...	...	...	...	441	400	488	...	...	...	...	...
Average Monthly Cost Paid for Real Estate Taxes														
Less than \$25	52.0	1.9	5.3	7.0	5.7	5.0	11.0	6.5	5.2	3.2	.3	.1	.7	20 902
\$25 to \$49	2.2	-	-	-	.2	.1	.5	.4	.4	.4	.2	-	-	...
\$50 to \$74	1.4	-	.1	.2	.1	-	.3	.4	.3	-	-	-	-	...
\$75 to \$99	.4	-	-	-	.1	-	-	-	-	-	-	-	-	...
\$100 to \$149	1.1	-	-	-	-	.4	.3	.3	-	.1	-	-	-	...
\$150 to \$199	.4	-	-	-	.1	-	-	-	-	.1	-	-	-	...
\$200 or more	.3	-	-	.1	-	-	-	-	-	-	-	-	.1	...
Median	25-	...	25-	25-	25-	25-	25-	25-	25-	25-	...	...	...	...

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	49.5	1.6	4.2	5.6	4.9	4.9	9.9	7.4	5.7	3.8	.4	.1	1.0	23 595 ¹
Less than \$10,000	4.8	.3	.6	.9	.7	.7	.7	.7	.1	—	.1	—	—	15 064
\$10,000 to \$19,999	10.0	.3	1.3	1.4	1.8	1.5	2.3	.7	.3	.1	—	—	.1	15 528
\$20,000 to \$29,999	7.8	—	.7	1.6	.5	1.1	1.4	.6	1.0	.4	.2	—	.3	19 519
\$30,000 to \$39,999	4.3	.2	—	.3	.4	.5	.6	1.4	.4	.4	—	—	—	31 221
\$40,000 to \$49,999	4.0	.3	.1	.1	.1	.3	1.0	1.2	.6	.1	—	—	—	29 898
\$50,000 to \$59,999	4.1	—	.3	—	—	.4	1.2	.7	1.1	.3	—	—	—	32 102
\$60,000 to \$69,999	2.4	—	—	—	—	.1	1.0	.3	.7	.3	—	—	—	...
\$70,000 to \$79,999	2.3	.1	—	—	—	—	.1	.4	.7	.6	—	.1	.1	...
\$80,000 to \$99,999	1.4	—	—	—	—	—	.3	—	.1	.7	.1	—	.1	...
\$100,000 to \$119,999	1.0	—	—	—	—	—	—	.3	.1	.4	—	—	.1	...
\$120,000 to \$149,999	—	—	—	—	—	—	—	—	—	—	—	—	—	...
\$150,000 to \$199,999 .....	.2	—	—	—	—	—	—	.2	—	—	—	—	—	...
\$200,000 to \$249,999 .....	.1	—	—	—	—	—	—	—	—	—	—	—	.1	...
\$250,000 to \$299,999	—	—	—	—	—	—	—	—	—	—	—	—	—	...
\$300,000 or more .....	.1	—	—	—	—	—	—	—	.1	—	—	—	—	...
Not reported	7.2	.4	1.2	1.2	1.3	.1	1.4	.9	.3	.3	—	—	—	12 795
Median	28 177	...	17 168	19 264	16 145	21 206	28 665	38 925	52 001	70 385	...	...	...	...
Received as inheritance or gift	2.8	—	.4	.6	.3	—	1.0	.2	.1	—	.1	—	—	...
Not reported	5.5	.4	.8	1.1	1.1	.7	1.0	—	.3	.1	—	—	—	11 894
RENTER OCCUPIED UNITS														
Total	80.9	3.7	22.4	12.9	15.9	8.5	8.5	4.8	2.8	.4	.3	.4	.3	10 438
Rent Reductions														
No subsidy or income reporting	61.8	2.8	11.2	9.6	13.7	7.5	8.3	4.8	2.6	.4	.3	.4	.3	12 679
Rent control	—	—	—	—	—	—	—	—	—	—	—	—	—	...
No rent control	61.7	2.8	11.2	9.6	13.7	7.5	8.3	4.8	2.6	.4	.3	.2	.3	12 658
Reduced by owner	2.6	—	.5	.3	.6	.2	.3	.3	.5	—	—	—	—	...
Not reduced by owner	58.3	2.6	10.6	9.4	13.0	7.3	7.7	4.5	2.0	.4	.3	.2	.3	12 547
Owner reduction not reported .....	.8	.1	.1	—	.1	—	.3	—	.1	—	—	—	—	...
Rent control not reported .....	.1	—	—	—	—	—	—	—	—	—	—	.1	—	...
Owned by public housing authority	13.8	.9	8.7	2.7	1.0	.5	—	—	.1	—	—	—	—	3 478
Other, Federal subsidy	2.5	.1	1.6	.2	.3	.1	.1	—	—	—	—	—	—	...
Other, State or local subsidy .....	.7	—	.4	.1	.2	—	—	—	—	—	—	—	—	...
Other, income verification	1.0	—	.4	—	.4	.3	—	—	—	—	—	—	—	...
Subsidy or income verification not reported	1.0	—	.2	.2	.3	.1	.1	—	—	—	—	—	—	...

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

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

[Numbers in thousands. 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	137.8	11.1	20.7	22.5	26.0	18.8	9.4	5.7	4.5	3.7	1.1	.3	4.8	9.2	329
Electricity	41.1	3.4	3.1	2.4	9.2	7.7	4.5	2.2	2.0	1.7	.3	-	1.1	3.4	403
Piped gas	95.8	7.7	16.9	20.1	16.7	11.1	4.9	3.5	2.4	2.0	.8	.3	3.8	5.7	293
Bottled gas .....	.9	-	.7	-	.1	-	-	-	-	-	-	-	-	-	...
Kerosene or other liquid fuel	-	-	-	-	-	-	-	-	-	-	-	-	-	-	...
Coal or coke	-	-	-	-	-	-	-	-	-	-	-	-	-	-	...
Wood	-	-	-	-	-	-	-	-	-	-	-	-	-	-	...
Other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	...
Persons															
1 person	36.0	3.7	7.0	7.2	8.4	3.6	1.4	.6	.8	.4	-	-	1.4	1.5	282
2 persons	29.6	2.0	5.1	6.3	5.3	4.0	1.3	1.4	.7	.7	.3	-	.9	1.5	302
3 persons	26.5	2.1	3.1	3.2	5.7	4.1	2.3	.7	.8	.8	.3	.3	1.2	2.1	357
4 persons	24.9	2.2	2.8	3.1	3.6	4.1	2.8	1.2	1.1	1.0	.4	-	.7	1.9	383
5 persons	12.5	.5	1.2	1.5	2.2	1.8	.8	1.2	.9	.8	.1	-	.5	1.0	407
6 persons	4.9	.1	.8	.8	1.0	.9	.4	.4	-	-	-	-	.1	.4	347
7 persons or more	4.3	.5	.8	.6	.1	.7	.5	.3	.1	-	-	-	-	.7	287
Median	2.6	2.4	2.2	2.2	2.4	3.0	3.4	3.6	3.4	3.4	...	...	2.5	3.2	...
Household Composition by Age of Householder															
2-or-more person households	102.6	7.4	13.8	15.5	17.9	15.5	8.1	5.1	3.6	3.3	1.1	.3	3.4	7.6	350
Married-couple families, no nonrelatives	38.6	1.0	4.8	6.1	6.8	4.7	3.7	2.7	2.1	2.1	.8	.3	.5	3.0	382
Under 25 years .....	.9	.2	-	.2	.2	.1	-	-	-	.1	-	-	-	-	...
25 to 29 years	2.8	-	.5	.9	.6	.4	.4	-	-	.1	-	-	-	.3	...
30 to 34 years	5.5	.1	.9	1.0	.6	.4	1.1	.4	.5	-	.1	-	.1	.1	409
35 to 44 years	11.6	.1	.9	.8	1.4	1.6	1.4	1.7	1.1	.7	.3	.3	-	1.3	527
45 to 64 years	11.8	.1	1.4	2.5	2.8	1.4	.5	.3	.4	1.1	.1	-	.2	.9	345
65 years and over	6.0	.4	1.6	1.2	.8	.6	.3	.3	-	-	.3	-	.2	.5	255
Other male householder	14.1	1.1	2.4	2.1	2.6	1.8	.9	.7	.5	.4	.1	-	.1	1.4	328
Under 45 years	6.4	.4	.2	.9	1.2	1.3	.4	.4	.3	.1	-	-	.1	1.0	387
45 to 64 years	5.1	.4	1.3	.7	1.0	.5	.4	.1	.1	.3	.1	-	-	.1	308
65 years and over	2.5	.3	.8	.4	.4	.1	.1	-	-	-	-	-	-	.3	...
Other female householder	49.9	5.3	6.6	7.3	8.6	9.0	3.4	1.7	1.1	.9	.1	-	2.8	3.2	332
Under 45 years	34.3	4.9	2.7	4.6	6.6	5.9	2.9	1.2	.8	.6	.1	-	2.4	1.4	345
45 to 64 years	12.1	.1	2.4	2.2	1.4	2.6	.5	.3	.1	.1	-	-	.4	1.6	328
65 years and over	3.5	.3	1.5	.6	.5	.4	-	-	-	.1	-	-	-	.2	195
1-person households	36.0	3.7	7.0	7.2	8.4	3.6	1.4	.6	.8	.4	-	-	1.4	1.5	282
Male householder	16.1	1.0	2.7	4.0	4.6	1.3	.9	.4	.3	.3	-	-	.5	.3	301
Under 45 years	8.1	.2	.6	2.1	2.6	.6	.9	.1	.3	.3	-	-	.1	.3	335
45 to 64 years	5.6	.7	.9	1.3	1.7	.5	-	.2	-	-	-	-	.3	-	284
65 years and over	2.4	-	1.2	.6	.4	.1	-	-	-	-	-	-	.1	-	...
Female householder	19.9	2.7	4.3	3.2	3.8	2.3	.5	.3	.5	.1	-	-	.9	1.3	258
Under 45 years	5.4	.3	.5	.7	1.6	.9	.4	-	.3	.1	-	-	.2	.3	355
45 to 64 years	7.0	.9	1.7	1.3	1.0	1.1	.1	.1	.1	-	-	-	.2	.4	248
65 years and over	7.6	1.6	2.1	1.2	1.1	.3	-	.1	.2	-	-	-	.5	.6	180
Own Never Married Children Under 18 Years Old															
No own children under 18 years	83.0	5.9	15.5	13.7	17.5	10.2	3.9	2.5	2.2	1.8	.4	-	3.0	6.6	309
With own children under 18 years	55.7	5.2	5.4	8.9	8.8	8.8	5.7	3.2	2.3	1.9	.7	.3	1.8	2.6	370
Under 6 years only	10.0	1.6	.6	1.7	1.9	1.3	.7	.2	.4	.6	.1	-	.4	.5	332
1	5.7	.7	.4	1.2	1.4	.6	.3	-	.4	.4	-	-	.3	.3	314
2	3.3	.7	.2	.1	.5	.5	.3	.2	.3	.2	.1	-	-	.1	...
3 or more	1.0	.1	-	.4	-	.1	.1	-	.1	-	-	-	.1	-	...
6 to 17 years only	32.8	1.9	3.5	5.5	4.5	6.2	3.4	2.3	1.4	1.1	.6	.3	.8	1.4	399
1	16.0	.7	1.3	3.4	1.6	3.4	1.5	1.0	.6	.7	.3	.3	.3	.7	410
2	12.2	.7	2.1	1.4	1.7	1.8	1.5	1.0	.9	.3	.3	-	.4	.4	398
3 or more	4.6	.5	1.1	.7	1.1	1.0	.4	.3	-	.1	-	-	.1	.3	367
Both age groups	12.9	1.7	1.2	1.7	2.5	1.4	1.6	.8	.5	.3	-	-	.7	.7	347
2	5.5	.5	.7	.7	1.4	.4	.7	.1	.1	.1	-	-	.3	.4	335
3 or more	7.4	1.2	.5	1.0	1.1	1.0	.9	.6	.3	.1	-	-	.4	.3	362
Income of Families and Primary Individuals															
Less than \$5,000	33.6	7.4	7.3	6.4	4.6	3.2	.9	.2	.2	-	-	-	2.3	1.2	205
\$5,000 to \$9,999	20.2	1.4	4.0	4.1	5.0	3.1	.4	.3	.2	.1	.2	-	.4	1.0	299
\$10,000 to \$14,999	22.2	.7	2.3	5.4	5.2	3.9	1.5	.6	-	.3	-	-	.8	1.5	329
\$15,000 to \$19,999	14.0	.4	1.8	1.6	3.0	3.4	1.8	.4	.3	.6	.1	-	.3	.6	398
\$20,000 to \$24,999	10.3	.6	1.8	1.3	2.1	1.1	.7	.4	.7	.1	-	-	.1	1.3	336
\$25,000 to \$29,999	10.2	.3	1.4	1.0	2.4	1.7	.6	.4	.9	.4	-	-	.3	.9	377
\$30,000 to \$34,999	6.6	.3	1.1	.8	1.5	1.0	.5	.7	.3	.1	-	-	.3	.3	362
\$35,000 to \$39,999	5.8	-	.6	.4	1.0	.6	1.1	.4	.7	.5	-	.1	.1	.7	531
\$40,000 to \$49,999	5.7	.1	.6	.7	.8	.1	1.0	.5	.8	.3	.1	-	.5	.2	522
\$50,000 to \$59,999	3.1	-	.1	.3	-	.4	.7	.6	-	.3	.1	-	-	.6	...
\$60,000 to \$79,999	4.3	-	.3	.6	.3	-	.3	.8	.4	.6	.3	-	-	.8	639
\$80,000 to \$99,999 .....	.8	-	-	-	.2	.3	-	.3	.1	-	-	-	-	-	...
\$100,000 to \$119,999 .....	.5	-	-	-	-	-	-	.2	-	-	.1	-	-	-	...
\$120,000 or more	1.3	-	-	.1	.3	.3	-	-	-	.3	.1	-	-	-	...
Median	13 506	5000-	8 900	10 762	13 405	14 079	21 179	34 790	31 618	36 687	...	...	6 723	21 081	...

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

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

Characteristics	Total	Less than \$100	\$100 to \$199	\$200 to \$299	\$300 to \$399	\$400 to \$499	\$500 to \$599	\$600 to \$699	\$700 to \$799	\$800 to \$999	\$1,000 to \$1,499	\$1,500 or more	No cash rent	Mortgage payment not reported	Median excluding no cash rent
OWNER OCCUPIED UNITS															
Total	57.8	4.4	12.9	6.8	5.3	4.3	3.1	3.9	3.5	3.0	1.1	.3	...	9.2	303
Value															
Less than \$10,000.....	2.6	.3	1.0	.6	.4	.1	.1	-	-	-	-	-	...	.1	...
\$10,000 to \$19,999.....	1.2	.1	.4	.1	.3	-	-	-	-	-	-	-	...	.3	...
\$20,000 to \$29,999.....	4.7	.6	1.8	.1	.6	-	-	.1	.1	.3	.1	.1	...	.7	176
\$30,000 to \$39,999.....	6.6	.5	2.6	.4	.9	.6	.1	.1	.3	.1	-	-	...	1.0	189
\$40,000 to \$49,999.....	7.6	.7	2.3	.7	-	1.3	.3	.5	.3	.3	.1	-	...	1.0	209
\$50,000 to \$59,999.....	9.2	1.0	1.1	1.6	.4	.8	.8	1.1	.5	.3	.1	-	...	1.8	334
\$60,000 to \$69,999.....	9.5	.4	1.9	.9	.9	.9	.8	.7	.4	.5	.1	-	...	2.2	357
\$70,000 to \$79,999.....	6.5	.1	.7	.8	.3	.4	.5	.6	1.4	.8	-	-	...	.9	598
\$80,000 to \$99,999.....	4.7	-	.6	1.0	.9	-	.1	.4	.4	.7	-	-	...	.7	353
\$100,000 to \$119,999.....	2.1	.6	.4	.1	.5	-	-	-	-	-	-	-	...	.1	...
\$120,000 to \$149,999.....	1.4	-	.1	.2	-	.1	.3	.1	.1	.1	.1	-	...	.1	...
\$150,000 to \$199,999.....	1.3	.1	-	.3	.3	.2	-	-	-	.1	.3	-	...	.1	...
\$200,000 to \$249,999.....	-	-	-	-	-	-	-	-	-	-	-	-	...	-	...
\$250,000 to \$299,999.....	-	-	-	-	-	-	-	-	-	-	-	-	...	-	...
\$300,000 or more.....	.3	-	-	-	-	-	-	-	-	-	-	.1	...	.1	...
Median	56 751	50 286	42 729	59 347	61 787	51 987	...	59 850	71 164	...	...	...	...	57 902	...
Ratio of Value to Current Income²															
Less than 1.5.....	15.4	.7	2.7	1.6	2.2	.6	1.1	2.1	1.1	1.1	.1	.3	...	1.8	382
1.5 to 1.9.....	7.7	.5	2.1	.7	.1	.3	.6	.6	1.0	.7	.1	-	...	1.0	362
2.0 to 2.4.....	6.4	.1	.7	1.1	.3	.7	.3	.3	.4	.4	.3	-	...	1.7	397
2.5 to 2.9.....	4.9	.1	1.1	.7	.3	.3	.4	.3	.3	.1	.1	-	...	1.0	296
3.0 to 3.9.....	8.0	.7	2.3	.7	.8	.7	.3	.6	.3	.4	.1	-	...	1.2	270
4.0 to 4.9.....	2.6	.1	.4	.3	.4	.4	.3	-	.3	-	-	-	...	.4	...
5.0 or more.....	10.9	1.5	3.2	1.6	1.0	1.2	.1	-	.2	.1	.3	-	...	1.6	196
Zero or negative income.....	1.8	.6	.4	-	-	.2	-	.2	-	-	-	-	...	.4	...
Median	2.4	3.7	2.8	2.5	2.5	3.3	...	1.5	1.8	...	...	...	...	2.4	...
Monthly Payment for Principal and Interest															
Less than \$100.....	1.3	-	.3	.4	.4	.2	-	-	-	-	-	-	...	...	...
\$100 to \$199.....	3.3	-	-	1.3	1.4	.6	-	-	-	-	-	-	...	...	...
\$200 to \$249.....	2.7	-	-	-	1.8	.6	.3	-	-	-	-	-	...	...	...
\$250 to \$299.....	2.7	-	-	-	.4	1.4	.4	.1	.1	.1	-	-	...	...	...
\$300 to \$349.....	1.4	-	-	-	-	.9	.4	.1	-	-	-	-	...	...	...
\$350 to \$399.....	1.4	-	-	-	-	.3	.7	.3	-	.2	-	-	...	...	...
\$400 to \$449.....	1.4	-	-	-	-	.6	.5	.1	.1	.1	-	-	...	...	...
\$450 to \$499.....	3.9	-	-	-	-	.6	1.7	.9	.4	.1	.1	.1	...	...	679
\$500 to \$599.....	3.7	-	-	-	-	-	.9	1.8	.9	.1	.1	-	...	...	752
\$600 to \$699.....	1.5	-	-	-	-	-	-	.1	.6	.8	-	-	...	...	...
\$700 to \$799.....	.3	-	-	-	-	-	-	-	.3	.3	-	-	...	...	...
\$800 to \$999.....	.8	-	-	-	-	-	-	-	-	.1	.7	-	...	...	...
\$1,000 to \$1,249.....	-	-	-	-	-	-	-	-	-	-	-	-	...	...	...
\$1,250 to \$1,499.....	-	-	-	-	-	-	-	-	-	-	-	-	...	...	...
\$1,500 or more.....	.1	-	-	-	-	-	-	-	-	-	-	.1	...	...	...
Not reported.....	9.2	...	...	...	...	...	...	...	...	...	...	...	...	9.2	...
Median	382	...	...	...	205	271	...	474	534	...	...	...	...	...	...
Average Monthly Cost Paid for Real Estate Taxes															
Less than \$25.....	52.0	4.4	12.2	6.1	4.4	3.9	2.8	3.8	3.4	2.8	.4	.1	...	7.6	291
\$25 to \$49.....	2.2	-	.4	.3	.3	.1	.2	-	-	-	.1	-	...	.7	...
\$50 to \$74.....	1.4	-	.2	.1	.4	-	-	-	-	-	.1	-	...	.3	...
\$75 to \$99.....	.4	-	-	.1	-	-	-	-	.1	-	.1	-	...	-	...
\$100 to \$149.....	1.1	-	-	.2	.2	.2	-	.1	-	-	-	-	...	.5	...
\$150 to \$199.....	.4	-	-	-	-	-	.1	-	-	-	.1	.1	...	-	...
\$200 or more.....	.3	-	-	-	-	.1	-	-	-	-	.1	-	...	-	...
Median	25-	25-	25-	25-	25-	25-	...	25-	25-	...	...	...	...	25-	...
Purchase Price															
Home purchased or built	49.5	2.7	10.3	6.4	4.7	4.1	3.0	3.9	3.4	3.0	.9	.3	...	7.0	338
Less than \$10,000.....	4.8	.8	2.3	.4	.1	.3	.4	-	.1	.1	-	-	...	.3	164
\$10,000 to \$19,999.....	10.0	.4	2.9	2.3	1.1	.2	.3	.4	.4	.3	.1	-	...	1.6	239
\$20,000 to \$29,999.....	7.8	.3	1.0	1.1	2.4	.7	.1	.1	.4	.6	-	-	...	1.0	341
\$30,000 to \$39,999.....	4.3	.1	.4	.7	.3	1.6	.3	.3	.1	.1	-	-	...	.3	425
\$40,000 to \$49,999.....	4.0	-	.4	.3	-	.3	1.3	.8	.4	.2	-	-	...	.3	569
\$50,000 to \$59,999.....	4.1	-	.1	-	-	.3	.4	1.5	.6	.4	.4	-	...	.6	652
\$60,000 to \$69,999.....	2.4	-	.4	.3	-	-	.1	.3	.8	.4	.4	-	...	-	...
\$70,000 to \$79,999.....	2.3	-	.4	-	-	.1	-	.4	.4	.4	-	-	...	.5	...
\$80,000 to \$99,999.....	1.4	-	-	-	.1	-	-	.3	-	.3	.4	-	...	.3	...
\$100,000 to \$119,999.....	1.0	-	-	.1	-	-	-	-	-	.3	.3	-	...	.4	...
\$120,000 to \$149,999.....	-	-	-	-	-	-	-	-	-	-	-	.1	...	-	...
\$150,000 to \$199,999.....	.2	-	-	-	-	.2	-	-	-	-	-	-	...	-	...
\$200,000 to \$249,999.....	.1	-	-	-	-	-	-	-	-	-	-	.1	...	-	...
\$250,000 to \$299,999.....	.1	-	-	-	-	-	-	-	-	-	-	-	...	-	...
\$300,000 or more.....	.1	-	-	-	-	-	-	-	-	-	-	-	...	.1	...
Not reported.....	7.2	1.2	2.3	1.0	.7	.5	-	-	-	.1	-	-	...	1.5	176
Median	28 177	10 313	15 878	20 053	23 340	33 874	...	52 891	52 267	...	...	...	...	28 291	...
Received as inheritance or gift.....	2.8	.4	1.4	.4	.3	.3	-	-	-	-	-	-	...	-	...
Not reported.....	5.5	1.2	1.2	-	-	.3	-	-	.1	-	.2	-	...	2.2	132

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.....	80.9	6.7	7.9	15.8	21.0	14.7	6.4	1.8	.9	.8	-	-	4.8	...	336
Rent Reductions															
No subsidy or income reporting.....	61.8	.5	3.3	13.1	19.6	13.4	6.3	1.7	.8	.8	-	-	2.5	...	366
Rent control.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
No rent control.....	61.7	.5	3.3	13.1	19.6	13.4	6.3	1.7	.8	.6	-	-	2.5	...	365
Reduced by owner.....	2.6	-	-	.5	.7	.6	-	-	-	-	-	-	.9	...	-
Not reduced by owner.....	58.3	.5	3.1	12.5	18.5	12.7	6.3	1.7	.8	.6	-	-	1.6	...	366
Owner reduction not reported.....	.8	-	.1	.1	.4	.1	-	-	-	-	-	-	-	...	-
Rent control not reported.....	.1	-	-	-	-	-	-	-	-	.1	-	-	-	...	-
Owned by public housing authority.....	13.8	5.3	3.9	2.2	.7	.4	-	-	-	-	-	-	1.4	...	124
Other, Federal subsidy.....	2.5	.8	.6	.1	.2	.1	-	-	.1	-	-	-	.5	...	-
Other, State or local subsidy.....	.7	.1	-	.4	.1	-	-	-	-	-	-	-	.1	...	-
Other, income verification.....	1.0	-	-	.1	.3	.4	.1	-	-	-	-	-	.1	...	-
Subsidy or income verification not reported.....	1.0	-	.1	-	.1	.4	-	.1	-	-	-	-	.2	...	-

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

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

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

(Numbers in thousands. 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.....	57.8	8.5	6.6	7.6	9.2	16.1	4.7	3.5	1.3	-	-	.3	56 751
Electricity.....	16.2	1.7	.8	1.4	2.9	5.2	2.3	1.8	-	-	-	-	64 605
Piped gas.....	41.0	6.4	5.8	6.2	6.2	10.7	2.3	1.7	1.3	-	-	.3	53 281
Bottled gas.....	.6	.3	-	-	-	.2	.1	-	-	-	-	-	...
Kerosene or other liquid fuel.....	-	-	-	-	-	-	-	-	-	-	-	-	...
Coal or coke.....	-	-	-	-	-	-	-	-	-	-	-	-	...
Wood.....	-	-	-	-	-	-	-	-	-	-	-	-	...
Other.....	-	-	-	-	-	-	-	-	-	-	-	-	...
Persons													
1 person.....	11.3	2.2	1.5	1.8	1.5	2.6	.5	1.0	.1	-	-	-	50 607
2 persons.....	14.2	3.5	2.1	1.0	2.0	3.4	1.4	.3	.4	-	-	.1	52 625
3 persons.....	9.7	1.1	.7	1.6	1.3	2.8	.7	1.0	.3	-	-	.1	60 678
4 persons.....	11.0	.4	1.0	1.3	2.1	4.4	1.0	.5	.3	-	-	-	62 922
5 persons.....	7.1	.6	.4	1.2	1.5	2.1	.8	.4	.2	-	-	-	59 651
6 persons.....	1.7	.1	.6	-	.6	.3	.1	-	-	-	-	-	...
7 persons or more.....	2.7	.5	.3	.7	.1	.6	.1	.3	-	-	-	-	...
Median.....	2.8	2.1	2.3	3.1	3.3	3.2	3.1	3.0	-	-	-	-	...
Household Composition by Age of Householder													
2-or-more person households.....	46.4	6.2	5.1	5.8	7.7	13.5	4.2	2.5	1.2	-	-	.3	57 953
Married-couple families, no nonrelatives.....	25.1	2.8	2.1	2.6	4.0	7.5	3.3	2.3	.3	-	-	.1	62 646
Under 25 years.....	.3	-	-	-	.2	.1	-	-	-	-	-	-	...
25 to 29 years.....	.4	-	-	.1	.1	.1	-	-	-	-	-	-	...
30 to 34 years.....	3.1	.3	.1	.1	.3	1.3	.5	.3	.1	-	-	-	...
35 to 44 years.....	8.1	.8	.4	.9	1.4	3.1	.8	.6	-	-	-	.1	63 599
45 to 64 years.....	8.5	.8	1.0	1.1	1.0	1.8	1.5	1.0	.2	-	-	-	63 209
65 years and over.....	4.7	.9	.6	.3	1.2	1.0	.3	.4	-	-	-	-	54 421
Other male householder.....	8.2	1.4	.9	.6	1.0	2.7	.6	.1	.7	-	-	.1	61 294
Under 45 years.....	2.0	.1	.2	.2	.3	1.0	.2	-	.1	-	-	-	...
45 to 64 years.....	4.0	.7	.4	.3	.4	1.1	.4	.1	.4	-	-	-	62 326
65 years and over.....	2.2	.6	.3	.2	.3	.6	-	-	.1	-	-	.1	...
Other female householder.....	13.2	2.0	2.1	2.5	2.7	3.3	.3	.1	.1	-	-	-	49 807
Under 45 years.....	6.8	1.1	.9	1.4	1.4	1.7	-	.1	.1	-	-	-	49 565
45 to 64 years.....	4.5	.5	.8	.9	.9	1.4	.1	-	-	-	-	-	51 990
65 years and over.....	2.0	.4	.4	.3	.4	.2	.1	-	-	-	-	-	...
1-person households.....	11.3	2.2	1.5	1.8	1.5	2.6	.5	1.0	.1	-	-	-	50 607
Male householder.....	3.9	.8	.3	.9	.5	.6	.1	.6	-	-	-	-	49 034
Under 45 years.....	1.5	.1	-	-	.3	.6	.1	.4	-	-	-	-	...
45 to 64 years.....	1.7	.4	.3	.7	.2	-	-	.1	-	-	-	-	...
65 years and over.....	.7	.2	-	.3	-	-	-	-	-	-	-	-	...
Female householder.....	7.4	1.4	1.2	.9	1.0	2.0	.4	.4	.1	-	-	-	51 860
Under 45 years.....	1.3	.3	.5	.1	.3	.1	-	-	-	-	-	-	...
45 to 64 years.....	2.9	.3	.6	.4	.5	.7	.1	.3	-	-	-	-	...
65 years and over.....	3.3	.9	.2	.4	.3	1.0	.3	.1	-	-	-	-	...
Own Never Married Children Under 18 Years Old													
No own children under 18 years.....	38.4	6.5	5.1	4.8	6.3	9.7	2.9	2.1	.7	-	-	.1	54 411
With own children under 18 years.....	19.4	2.0	1.5	2.8	2.9	6.3	1.8	1.4	.6	-	-	.1	61 710
Under 6 years only.....	2.5	-	.4	.1	.3	1.0	.4	.1	.1	-	-	-	...
1.....	1.5	-	.2	-	.1	.7	.3	.1	-	-	-	-	...
2.....	.9	-	.2	.1	.1	.2	.1	-	.1	-	-	-	...
3 or more.....	.1	-	-	-	-	.1	-	-	-	-	-	-	...
6 to 17 years only.....	13.0	1.6	.6	2.2	2.1	3.9	1.0	1.1	.4	-	-	.1	60 098
1.....	6.2	1.0	.4	.9	.9	2.0	.2	.4	.3	-	-	.1	59 535
2.....	5.8	.6	-	1.0	1.3	1.5	.7	.5	.2	-	-	-	59 887
3 or more.....	1.0	-	.1	.3	-	.3	.1	.1	-	-	-	-	...
Both age groups.....	3.9	.4	.6	.5	.4	1.4	.4	.1	-	-	-	-	61 040
2.....	1.8	-	.4	.1	.3	.9	.1	-	-	-	-	-	...
3 or more.....	2.1	.4	.1	.3	.2	.6	.3	.1	-	-	-	-	...
Income of Families and Primary Individuals													
Less than \$5,000.....	7.4	1.8	1.2	1.0	1.4	1.5	-	.4	.2	-	-	-	46 886
\$5,000 to \$9,999.....	7.3	2.0	.8	1.0	1.3	1.4	.6	.2	-	-	-	-	48 697
\$10,000 to \$14,999.....	6.3	1.9	1.3	1.3	.4	1.1	-	.3	-	-	-	-	39 305
\$15,000 to \$19,999.....	5.5	.6	1.2	1.1	1.0	1.3	.1	.3	-	-	-	-	49 522
\$20,000 to \$24,999.....	6.3	.6	.7	1.1	.9	2.5	.3	.2	.1	-	-	-	59 033
\$25,000 to \$29,999.....	5.7	.7	.7	.7	1.2	1.4	.4	.4	.1	-	-	.1	56 262
\$30,000 to \$34,999.....	4.5	.3	.4	.7	1.1	1.2	.6	.1	.2	-	-	-	57 757
\$35,000 to \$39,999.....	3.1	.3	-	-	.6	1.7	.3	.1	.1	-	-	-	...
\$40,000 to \$49,999.....	3.8	.3	.2	.3	.3	2.0	.6	.3	.3	-	-	-	71 985
\$50,000 to \$59,999.....	2.3	-	-	.6	.7	.4	.4	.1	.1	-	-	-	...
\$60,000 to \$79,999.....	3.9	-	.1	.1	.3	1.3	1.2	.6	.3	-	-	-	81 432
\$80,000 to \$99,999.....	.6	-	-	-	-	.1	-	.4	-	-	-	-	...
\$100,000 to \$119,999.....	.1	-	-	-	-	.1	-	-	-	-	-	-	...
\$120,000 or more.....	1.0	.1	-	-	-	.1	.3	.1	.1	-	-	.1	...
Median.....	21 876	11 298	14 692	17 238	22 448	26 267	41 527	32 551	-	-	-	-	...
Monthly Housing Costs													
Less than \$100.....	4.4	1.0	.5	.7	1.0	.5	-	.6	.1	-	-	-	50 286
\$100 to \$199.....	12.9	3.2	2.6	2.3	1.1	2.6	.6	.5	-	-	-	-	42 729
\$200 to \$249.....	2.8	.1	.3	.1	1.0	.6	.7	-	-	-	-	-	...
\$250 to \$299.....	4.0	.7	.1	.6	.6	1.1	.3	.3	.3	-	-	-	60 585
\$300 to \$349.....	2.9	.5	.3	-	-	.9	.6	.3	.3	-	-	-	...
\$350 to \$399.....	2.4	.7	.6	-	.4	.3	.3	.2	-	-	-	-	...
\$400 to \$449.....	2.2	-	.2	.4	.8	.7	-	-	.2	-	-	-	...
\$450 to \$499.....	2.1	.1	.4	.9	-	.6	-	.1	-	-	-	-	...
\$500 to \$599.....	3.1	.1	.1	.3	.8	1.3	.1	.3	-	-	-	-	...
\$600 to \$699.....	3.9	.1	.1	.5	1.1	1.3	.4	.3	-	-	-	-	59 850
\$700 to \$799.....	3.5	.1	.3	.3	.5	1.8	.4	.1	-	-	-	-	66 349
\$800 to \$999.....	3.0	.3	.1	.3	-	1.3	.7	.1	.1	-	-	-	...
\$1,000 to \$1,249.....	1.0	.1	-	-	.1	-	-	.4	.3	-	-	-	...
\$1,250 to \$1,499.....	.1	-	-	.1	-	-	-	-	-	-	-	-	...
\$1,500 or more.....	.3	.1	-	-	-	-	-	-	-	-	-	.1	...
No cash rent.....	...	...	...	...	...	...	...	...	...	...	...	...	...
Mortgage payment not reported.....	9.2	1.2	1.0	1.0	1.8	3.1	.7	.3	-	-	-	.1	57 902
Median (excludes no cash rent).....	303	183	189	263	352	432	339	335	-	-	-	-	...

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	322	192	228	323	364	432	352	---	---	---	---	---	---
Monthly costs excluding 2nd and subsequent mortgages and maintenance costs	300	183	189	241	352	406	339	---	---	---	---	---	---
Monthly Housing Costs as Percent of Current Income³													
Less than 5 percent	3.1	.4	—	.3	.3	1.0	.4	.4	.3	—	—	—	---
5 to 9 percent	8.3	1.2	1.2	1.0	.7	2.6	.9	.5	.1	—	—	—	60 474
10 to 14 percent	6.7	.7	.7	.6	.7	1.5	.5	.6	.3	—	—	.1	58 184
15 to 19 percent	7.3	1.0	1.3	.9	.7	1.6	1.1	.5	.2	—	—	—	57 174
20 to 24 percent	5.1	1.2	.7	.6	.6	1.0	.5	.3	.3	—	—	—	51 371
25 to 29 percent	2.8	—	.4	.3	.8	.9	—	.3	—	—	—	—	---
30 to 34 percent	3.7	.6	.4	.7	.7	1.0	.1	.1	—	—	—	—	51 999
35 to 39 percent	1.6	.1	—	.3	.4	.9	—	—	—	—	—	—	---
40 to 49 percent	2.4	.5	.1	.5	.2	.7	.1	.1	—	—	—	—	---
50 to 59 percent	2.4	.5	.1	.5	.3	.7	.3	—	—	—	—	—	---
60 to 69 percent	.7	.1	—	.4	.1	—	—	—	—	—	—	—	---
70 to 99 percent	1.0	.3	.1	.2	.1	.1	—	—	.2	—	—	—	---
100 or more percent ²	2.2	.3	.3	.1	.4	.9	—	.1	—	—	—	—	---
Zero or negative income	1.4	.3	.2	.3	.3	.2	—	.2	—	—	—	—	---
No cash rent	---	---	---	---	---	---	---	---	---	---	---	---	---
Mortgage payment not reported	9.2	1.2	1.0	1.0	1.8	3.1	.7	.3	---	---	---	.1	57 902
Median (excludes 3 previous lines)	19	21	18	24	21	19	16	15	---	---	---	---	---
Monthly Payment for Principal and Interest													
Less than \$100	1.3	—	.3	—	.3	.5	.1	.1	—	—	—	—	---
\$100 to \$199	3.3	.5	.1	.6	.4	.9	.5	.1	.1	—	—	—	---
\$200 to \$249	2.7	.9	.6	.1	.4	.6	—	—	—	—	—	—	---
\$250 to \$299	2.7	.1	.6	.4	.6	.7	—	.1	.2	—	—	—	---
\$300 to \$349	1.4	—	.3	.4	.1	.6	—	—	—	—	—	—	---
\$350 to \$399	1.4	—	.1	.4	.4	.3	—	.1	—	—	—	—	---
\$400 to \$449	1.4	.3	.1	.3	.1	.3	.1	.1	—	—	—	—	---
\$450 to \$499	3.9	.1	.1	.2	1.3	1.9	.1	.1	.1	—	—	—	62 445
\$500 to \$599	3.7	.2	.1	.5	.3	1.9	.5	.3	—	—	—	—	68 621
\$600 to \$699	1.5	.1	—	.1	—	.4	.7	—	.1	—	—	—	---
\$700 to \$799	.3	—	—	—	—	.1	.1	—	—	—	—	—	---
\$800 to \$999	.8	.1	—	—	.1	—	—	.4	.1	—	—	—	---
\$1,000 to \$1,249	—	—	—	—	—	—	—	—	—	—	—	—	---
\$1,250 to \$1,499	—	—	—	—	—	—	—	—	—	—	—	—	---
\$1,500 or more	.1	—	—	—	—	—	—	—	—	—	—	—	---
Not reported	9.2	1.2	1.0	1.0	1.8	3.1	.7	.3	---	---	---	.1	57 902
Median	382	238	---	341	376	457	---	---	---	---	---	---	---
Average Monthly Cost Paid for Real Estate Taxes													
Less than \$25	52.0	8.1	6.4	7.2	8.9	13.5	4.3	2.4	1.0	—	—	.1	54 794
\$25 to \$49	2.2	.2	.3	—	—	1.2	.1	.2	.3	—	—	—	---
\$50 to \$74	1.4	—	—	.1	.1	.4	.1	.6	—	—	—	—	---
\$75 to \$99	.4	—	—	—	—	.1	—	.3	—	—	—	—	---
\$100 to \$149	1.1	—	—	.1	.2	.7	.1	—	—	—	—	—	---
\$150 to \$199	.4	—	—	—	—	.1	—	.1	—	—	—	.1	---
\$200 or more	.3	.1	—	.1	—	—	—	—	—	—	—	—	---
Median	25-	25-	25-	25-	25-	25-	25-	25-	---	---	---	---	---
Purchase Price													
Home purchased or built	49.5	6.6	5.5	6.2	8.0	14.0	4.6	2.9	1.3	—	—	.3	58 007
Less than \$10,000	4.8	1.6	.6	.8	.3	.7	.4	.4	—	—	—	—	42 275
\$10,000 to \$19,999	10.0	2.0	1.0	2.1	2.1	2.0	.3	.3	.1	—	.1	—	49 732
\$20,000 to \$29,999	7.8	.3	1.4	.8	1.0	2.6	.9	.6	.1	—	—	—	62 354
\$30,000 to \$39,999	4.3	—	.6	.8	.7	1.7	—	.4	—	—	—	—	59 739
\$40,000 to \$49,999	4.0	.3	.7	.8	.6	1.3	.2	—	—	—	—	—	52 304
\$50,000 to \$59,999	4.1	.1	—	—	2.1	1.5	.3	.1	—	—	—	—	59 254
\$60,000 to \$69,999	2.4	—	.2	—	.1	1.7	.3	—	.1	—	—	—	---
\$70,000 to \$79,999	2.3	.1	—	—	—	1.2	.9	—	—	—	—	—	---
\$80,000 to \$99,999	1.4	—	—	—	—	.3	.4	.5	.1	—	—	—	---
\$100,000 to \$119,999	1.0	.1	—	—	—	—	.3	.4	.1	—	—	—	---
\$120,000 to \$149,999	—	—	—	—	—	—	—	—	—	—	—	—	---
\$150,000 to \$199,999	.2	—	—	—	—	—	—	—	.2	—	—	—	---
\$200,000 to \$249,999	.1	—	—	—	—	—	—	—	—	—	—	.1	---
\$250,000 to \$299,999	—	—	—	—	—	—	—	—	—	—	—	—	---
\$300,000 or more	.1	—	—	—	—	.1	—	—	—	—	—	—	---
Not reported	7.2	2.0	1.0	.9	1.1	.9	.7	.1	.4	—	—	—	46 571
Median	28 177	13 459	24 362	19 200	31 325	37 269	57 214	33 116	---	---	---	---	---
Received as inheritance or gift	2.8	.7	.3	.6	.3	1.0	—	—	—	—	—	—	---
Not reported	5.5	1.1	.9	.8	.8	1.1	.1	.6	---	---	---	---	48 891

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

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

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

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

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

Characteristics	Total occupied units	Tenure		Housing unit characteristics				Household characteristics			Selected subareas ¹		
		Owner	Renter	New construction 4 yrs	Mobile homes	Physical problems		Elderly (65+)	Moved in past year	Below poverty level	Area one	Area two	Area three
						Severe	Moderate						
Total	17.0	9.8	7.2	.5	.4	-	1.8	2.0	4.4	3.7	5.4	8.0	.7
Tenure													
Owner occupied.....	9.8	9.8	...	.5	.4	-	.9	1.2	1.0	1.6	2.4	4.6	.6
Percent of all occupied.....	57.7	100.0	...	100.0	100.0	...	51.8	63.0	22.0	44.7	43.9	57.7	82.3
Renter occupied.....	7.2	...	7.2	-	-	-	.9	.7	3.4	2.0	3.0	3.4	.1
Race and Origin													
White.....	13.8	8.3	5.5	.5	.4	-	1.4	1.4	3.2	2.2	3.3	7.0	.7
Non-Hispanic.....	...	...	...	...	...	...	...	...	...	...	...	...	...
Hispanic.....	13.8	8.3	5.5	.5	.4	-	1.4	1.4	3.2	2.2	3.3	7.0	.7
Black.....	1.2	.6	.6	-	-	-	.2	.3	.4	.7	1.2	-	-
Other.....	2.0	.9	1.1	-	-	-	.1	.2	.7	.8	.9	1.0	-
Total Hispanic.....	17.0	9.8	7.2	.5	.4	-	1.8	2.0	4.4	3.7	5.4	8.0	.7
Units in Structure													
1, detached.....	11.0	9.1	1.9	.5	...	-	1.2	1.2	1.5	1.9	2.5	5.5	.7
1, attached.....	.7	.1	.6	-	...	-	.1	.3	.4	.1	.5	.1	-
2 to 4.....	2.5	-	2.5	-	...	-	.4	.2	1.4	1.0	1.3	1.1	-
5 to 9.....	.6	-	.6	-	...	-	.1	.1	.2	.1	.5	.1	-
10 to 19.....	.8	.2	.5	-	...	-	-	-	.5	.1	.3	.4	-
20 to 49.....	.5	-	.5	-	...	-	-	-	.1	.1	.1	.4	-
50 or more.....	.6	-	.6	-	...	-	-	.1	.2	.2	.2	.4	-
Mobile home or trailer.....	.4	.4	-	-	.4	-	-	-	-	-	-	-	-
Cooperatives and Condominiums													
Cooperatives.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Condominiums.....	.5	.1	.4	-	-	-	-	.1	.4	-	.1	.4	-
Year Structure Built²													
1990 to 1994.....	-	-	-	-	-	-	-	-	-	-	-	-	-
1985 to 1989.....	.8	.7	.1	.5	-	-	-	-	.1	-	.3	.3	-
1980 to 1984.....	2.4	1.5	.9	...	-	-	-	.1	.6	.8	.9	.8	-
1975 to 1979.....	1.9	1.4	.5	...	-	-	.1	.1	.4	-	-	1.0	.4
1970 to 1974.....	2.6	1.5	1.1	...	.4	-	-	.2	.6	.4	.2	1.7	-
1960 to 1969.....	4.6	2.9	1.7	...	-	-	.3	.4	1.4	1.2	1.1	2.8	.1
1950 to 1959.....	1.3	.7	.7	...	-	-	.4	.3	.3	.4	.5	.7	.1
1940 to 1949.....	1.2	.5	.6	...	-	-	.4	.3	.1	.3	.5	.5	-
1930 to 1939.....	.7	.2	.5	...	-	-	.1	-	.4	.3	.5	.2	-
1920 to 1929.....	.7	.3	.4	...	-	-	.3	.1	.1	.1	.6	-	-
1919 or earlier.....	.7	.1	.6	...	-	-	.2	.4	.2	.2	.7	-	-
Median.....	1968	1971	1964	...	...	...	...	...	1967	1964	1957	1969	...
Statistical Areas													
Current units, in 1970 boundaries of SMSA.....	16.2	9.1	7.1	.4	.4	-	1.8	2.0	4.4	3.7	5.4	8.0	.7
1970 central city(s).....	5.4	2.4	3.0	.1	-	-	.9	.9	1.5	2.2	5.4	-	-
1970 balance of SMSA.....	10.8	6.7	4.0	.3	.4	-	.9	1.0	2.8	1.5	-	8.0	.7
Current units, in 1983 boundaries of MSA.....	17.0	9.8	7.2	.5	.4	-	1.8	2.0	4.4	3.7	5.4	8.0	.7
1983 central city(s).....	5.4	2.4	3.0	.1	-	-	.9	.9	1.5	2.2	5.4	-	-
1983 balance of MSA.....	11.6	7.4	4.1	.4	.4	-	.9	1.0	2.8	1.5	-	8.0	.7

¹See back cover for details.

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

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

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

Characteristics	Total occupied units	Tenure		Housing unit characteristics				Household characteristics			Selected subareas ¹		
		Owner	Renter	New construction 4 yrs	Mobile homes	Physical problems		Elderly (65+)	Moved in past year	Below poverty level	Area one	Area two	Area three
						Severe	Moderate						
Total	17.0	9.8	7.2	.5	.4	-	1.8	2.0	4.4	3.7	5.4	8.0	.7
Stories in Structure													
1	11.2	8.2	3.0	.3	.4	-	1.4	1.5	2.1	2.0	2.6	5.5	.7
2	4.6	1.4	3.2	.3	-	-	.2	.4	1.6	1.5	2.2	1.9	-
3	1.1	.3	.9	-	-	-	.2	-	.6	.1	.5	.6	-
4 to 6	-	-	-	-	-	-	-	-	-	-	-	-	-
7 or more .....	.1	-	.1	-	-	-	-	.1	-	-	.1	-	-
Stories Between Main and Apartment Entrances													
Multiunits, 2 or more floors	4.0	.2	3.8	-	-	-	.1	.5	2.1	1.3	1.9	2.0	-
None (on same floor)	2.2	-	2.2	-	-	-	-	.2	1.3	.5	1.2	.9	-
1 (up or down)	1.1	.1	1.0	-	-	-	.1	.1	.6	.5	.5	.6	-
2 or more (up or down) .....	.8	.1	.6	-	-	-	-	.1	.3	.3	.3	.5	-
Not reported	-	-	-	-	-	-	-	-	-	-	-	-	-
Common Stairways													
Multiunits, 2 or more floors	4.0	.2	3.8	-	-	-	.1	.5	2.1	1.3	1.9	2.0	-
No common stairways	1.4	-	1.4	-	-	-	-	.2	.9	.4	.6	.8	-
With common stairways	2.6	.2	2.4	-	-	-	.1	.2	1.2	.9	1.3	1.2	-
No loose steps	2.4	.2	2.1	-	-	-	.1	.2	1.2	.9	1.2	1.2	-
Railings not loose	2.1	.2	1.9	-	-	-	.1	.2	1.1	.9	1.0	1.1	-
Railings loose	-	-	-	-	-	-	-	-	-	-	-	-	-
No railings .....	.2	-	.2	-	-	-	-	-	.1	-	.1	.1	-
Status of railings not reported	-	-	-	-	-	-	-	-	-	-	-	-	-
Loose steps .....	.3	-	.3	-	-	-	-	-	-	-	.1	-	-
Railings not loose .....	.3	-	.3	-	-	-	-	-	-	-	-	-	-
Railings loose	-	-	-	-	-	-	-	-	-	-	-	-	-
No railings	-	-	-	-	-	-	-	-	-	-	-	-	-
Status of railings not reported	-	-	-	-	-	-	-	-	-	-	-	-	-
Status of steps not reported	-	-	-	-	-	-	-	-	-	-	-	-	-
Status of stairways not reported	-	-	-	-	-	-	-	-	-	-	-	-	-
Light Fixtures in Public Halls													
2 or more units in structure	4.9	.2	4.7	-	-	-	.5	.5	2.5	1.6	2.4	2.4	-
No public halls	2.7	-	2.7	-	-	-	.4	.1	1.4	1.1	1.4	1.3	-
No light fixtures in public halls	-	-	-	-	-	-	-	-	-	-	-	-	-
All in working order	1.0	-	1.0	-	-	-	-	.1	.2	.1	.4	.5	-
Some in working order	-	-	-	-	-	-	-	-	-	-	-	-	-
None in working order	-	-	-	-	-	-	-	-	-	-	-	-	-
Unable to determine if working .....	.9	.1	.7	-	-	-	.1	.1	.7	.4	.5	.4	-
Not reported .....	.4	.1	.3	-	-	-	-	.1	.1	-	.2	.2	-
Elevator on Floor													
Multiunits, 2 or more floors	4.0	.2	3.8	-	-	-	.1	.5	2.1	1.3	1.9	2.0	-
With 1 or more elevators working .....	.1	-	.1	-	-	-	-	-	-	-	-	.1	-
With elevator, none in working condition	-	-	-	-	-	-	-	-	-	-	-	-	-
No elevator	3.9	.2	3.7	-	-	-	.1	.5	2.1	1.3	1.9	1.8	-
Units 3 or more floors from main entrance .....	.1	-	.1	-	-	-	-	.1	-	-	.1	-	-
Foundation													
1 unit bldg. excl. mobile homes	11.7	9.2	2.5	.5	-	-	1.3	1.5	1.9	2.0	3.0	5.6	.7
With basement under all of building	-	-	-	-	-	-	-	-	-	-	-	-	-
With basement under part of building	-	-	-	-	-	-	-	-	-	-	-	-	-
With crawl space	2.0	1.4	.6	-	-	-	.5	.6	.3	.5	.7	1.0	.1
On concrete slab	8.9	7.1	1.7	.4	-	-	.5	.7	1.6	1.4	2.1	4.7	.6
Other .....	.8	.7	.1	.1	-	-	.2	.3	-	.1	.3	-	-
External Building Conditions²													
Sagging roof .....	.1	-	.1	-	-	-	-	-	.1	-	-	.1	-
Missing roofing material .....	.4	-	.4	-	-	-	.1	-	.4	.3	-	.4	-
Hole in roof	-	-	-	-	-	-	-	-	-	-	-	-	-
Could not see roof .....	.9	.1	.8	-	-	-	-	.2	.4	.1	.3	.6	-
Missing bricks, siding, other outside wall material .....	.3	.1	.1	-	-	-	-	.3	-	-	-	.1	-
Slipping outside walls .....	.1	-	.1	-	-	-	-	-	.1	.1	-	.1	-
Boarded up windows	-	-	-	-	-	-	-	-	-	-	-	-	-
Broken windows .....	.3	.1	.1	-	-	-	.3	-	.1	.1	-	.3	-
Bars on windows .....	.7	.4	.3	-	-	-	.2	.1	-	-	.5	.3	-
Foundation crumbling or has open crack or hole .....	.3	.1	.1	-	-	-	-	.1	.1	.1	.1	.3	-
Could not see foundation .....	.7	.3	.4	-	-	-	-	.4	.1	.1	.3	.2	-
None of the above	13.7	8.1	5.6	.5	.4	-	1.2	1.3	3.3	2.9	4.3	6.6	.2
Could not observe or not reported .....	.8	.7	.1	-	-	-	.1	.1	.2	.3	.3	-	.4
Site Placement													
Mobile homes .....	.4	.4	-	-	.4	-	-	-	-	-	-	-	-
First site .....	.4	.4	-	-	.4	-	-	-	-	-	-	-	-
Moved from another site	-	-	-	-	-	-	-	-	-	-	-	-	-
Don't know	-	-	-	-	-	-	-	-	-	-	-	-	-
Not reported	-	-	-	-	-	-	-	-	-	-	-	-	-
Previous Occupancy													
Unit built 1980 or later	3.2	2.2	1.0	.5	-	-	-	.1	.8	.8	1.2	1.1	-
Not previously occupied	1.2	1.2	-	.5	-	-	-	.1	.1	.3	.4	.3	-
Not reported .....	.4	.3	.1	-	-	-	-	-	.1	.1	.3	.1	-

¹See back cover for details.

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

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

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

Characteristics	Total occupied units	Tenure		Housing unit characteristics				Household characteristics			Selected subareas ¹		
		Owner	Renter	New construction 4 yrs	Mobile homes	Physical problems		Elderly (65+)	Moved in past year	Below poverty level	Area one	Area two	Area three
						Severe	Moderate						
Total -----	17.0	9.8	7.2	.5	.4	-	1.8	2.0	4.4	3.7	5.4	8.0	.7
Rooms													
1 room-----	-	-	-	-	-	-	-	-	-	-	-	-	-
2 rooms-----	.4	-	.4	-	-	-	.1	.1	.1	.3	.3	.1	-
3 rooms-----	1.4	.1	1.2	-	-	-	.3	-	.7	.6	.6	.7	-
4 rooms-----	3.1	.8	2.2	-	.4	-	.1	.3	1.3	.5	1.1	1.3	-
5 rooms-----	4.7	2.6	2.1	-	-	-	.6	1.2	1.0	1.2	1.0	2.2	.1
6 rooms-----	2.5	1.9	.5	-	-	-	.2	-	.4	.4	.8	1.4	-
7 rooms-----	2.5	2.2	.3	.3	-	-	.1	.3	.4	.3	.8	.7	.4
8 rooms-----	1.4	1.0	.4	.1	-	-	.1	-	.3	.3	.2	1.0	.1
9 rooms-----	.9	.9	-	-	-	-	-	.1	-	.1	.4	.5	-
10 rooms or more-----	.3	.3	-	.1	-	-	.2	-	.1	-	.2	.1	-
Median -----	5.3	6.2	4.4	...	...	...	...	...	4.5	4.9	5.1	5.3	...
Bedrooms													
None-----	-	-	-	-	-	-	-	-	-	-	-	-	-
1-----	2.0	.1	1.9	-	-	-	.4	.2	1.0	.9	1.2	.9	-
2-----	4.4	1.5	2.9	-	.4	-	.3	.9	1.8	1.0	1.4	2.1	-
3-----	7.3	5.1	2.1	.1	-	-	.7	.5	1.2	1.2	1.6	3.6	.5
4 or more-----	3.4	3.1	.3	.4	-	-	.4	.3	.4	.6	1.3	1.4	.1
Median -----	2.8	3.1	2.1	...	...	...	...	...	2.2	2.4	2.6	2.8	...
Complete Bathrooms													
None-----	-	-	-	-	-	-	-	-	-	-	-	-	-
1-----	7.2	2.6	4.7	-	.4	-	1.1	1.2	2.8	2.0	2.6	3.1	-
1 and one-half-----	1.8	.9	.9	-	-	-	.1	.1	.8	.3	.1	1.4	.1
2 or more-----	8.0	6.3	1.7	.5	-	-	.5	.7	.8	1.4	2.7	3.4	.6
Square Footage of Unit													
Single detached and mobile homes-----	11.3	9.4	1.9	.5	.4	-	1.2	1.2	1.5	1.9	2.5	5.5	.7
Less than 500-----	-	-	-	-	-	-	-	-	-	-	-	-	-
500 to 749-----	.6	.6	-	-	.4	-	.1	-	-	.1	-	.1	-
750 to 999-----	1.6	1.3	.3	-	-	-	.1	.3	.3	.4	.1	1.3	-
1,000 to 1,499-----	2.7	2.6	.1	-	-	-	.3	.1	.1	.2	.5	.9	.4
1,500 to 1,999-----	1.8	1.4	.4	.3	-	-	.1	.2	.1	.1	.1	1.4	-
2,000 to 2,499-----	.6	.3	.3	-	-	-	-	.1	.1	.1	.1	.3	-
2,500 to 2,999-----	.6	.4	.1	.1	-	-	.1	-	.3	.2	.2	.1	.1
3,000 to 3,999-----	.4	.4	-	-	-	-	-	-	.1	-	-	.1	-
4,000 or more-----	.3	.2	.1	-	-	-	.2	-	.1	.1	.2	.1	-
Not reported (includes don't know)-----	2.8	2.3	.5	.1	-	-	.2	.5	.3	.5	1.3	1.0	.1
Median -----	1 383	1 328	...	...	...	...	...	...	...	...	...	1 435	...
Lot Size													
Less than one-eighth acre-----	2.5	2.2	.3	.1	-	-	.3	.7	.1	.7	.6	1.3	.1
One-eighth up to one-quarter acre-----	4.6	4.1	.5	.1	.4	-	-	.3	.4	.3	.6	2.6	.4
One-quarter up to one-half acre-----	.5	.5	-	-	-	-	.4	.1	-	.1	.2	.3	-
One-half up to one acre-----	-	-	-	-	-	-	-	-	-	-	-	-	-
1 to 4 acres-----	.4	.3	.1	.1	-	-	.3	-	.1	-	-	-	.1
5 to 9 acres-----	-	-	-	-	-	-	-	-	-	-	-	-	-
10 acres or more-----	-	-	-	-	-	-	-	-	-	-	-	-	-
Don't know-----	3.2	1.9	1.3	-	-	-	.1	.3	.9	.5	1.3	1.2	-
Not reported-----	.9	.5	.4	.1	-	-	.2	.1	.2	.4	.4	.2	-
Median -----	.17	.17	...	...	...	...	...	...	...	...	...	.17	...
Persons Per Room													
0.50 or less-----	8.1	4.6	3.5	.4	-	-	.6	1.5	2.0	1.3	2.1	4.6	.1
0.51 to 1.00-----	8.4	5.1	3.3	.1	.4	-	1.1	.5	2.2	2.1	3.0	3.1	.5
1.01 to 1.50-----	.2	-	.2	-	-	-	-	-	-	-	.2	-	-
1.51 or more-----	.3	.1	.1	-	-	-	-	-	.1	.3	-	.3	-
Square Feet Per Person													
Single detached and mobile homes-----	11.3	9.4	1.9	.5	.4	-	1.2	1.2	1.5	1.9	2.5	5.5	.7
Less than 200-----	.1	.1	-	-	-	-	-	-	-	.1	-	.1	-
200 to 299-----	1.9	1.9	-	-	.4	-	.2	.1	.2	.4	.5	.4	.4
300 to 399-----	1.4	1.1	.3	-	-	-	.1	-	.3	.1	.1	.7	-
400 to 499-----	1.7	1.6	.2	.3	-	-	.3	-	.3	.3	.3	1.1	-
500 to 599-----	.1	.1	-	-	-	-	-	-	-	-	-	.1	-
600 to 699-----	.7	.7	-	.1	-	-	.2	-	-	-	.2	.3	-
700 to 799-----	.6	.6	-	-	-	-	-	-	.1	-	-	.4	-
800 to 899-----	.7	.3	.4	-	-	-	-	-	-	.1	.1	.4	-
900 to 999-----	.4	.3	.1	-	-	-	.1	.1	.1	.1	-	.1	.1
1,000 to 1,499-----	.4	.4	-	-	-	-	-	.1	-	-	-	.3	-
1,500 or more-----	.5	.2	.4	-	-	-	.3	.3	.1	.1	-	.4	-
Not reported-----	2.8	2.3	.5	.1	-	-	.2	.5	.3	.5	1.3	1.0	.1
Median -----	453	432	...	...	...	...	...	...	...	...	...	487	...

¹See back cover for details.

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

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

Characteristics	Total occupied units	Tenure		Housing unit characteristics				Household characteristics			Selected subareas ¹		
		Owner	Renter	New construction 4 yrs	Mobile homes	Physical problems		Elderly (65+)	Moved in past year	Below poverty level	Area one	Area two	Area three
						Severe	Moderate						
Total	17.0	9.8	7.2	.5	.4	-	1.8	2.0	4.4	3.7	5.4	8.0	.7
Equipment²													
Lacking complete kitchen facilities.....	.2	.2	-	-	-	-	.2	.2	-	-	-	-	-
With complete kitchen (sink, refrigerator and burners).....	16.8	9.6	7.2	.5	.4	-	1.6	1.7	4.4	3.7	5.4	8.0	.7
Kitchen sink.....	16.9	9.7	7.2	.5	.4	-	1.7	1.9	4.4	3.7	5.4	8.0	.7
Refrigerator.....	17.0	9.8	7.2	.5	.4	-	1.8	2.0	4.4	3.7	5.4	8.0	.7
Less than 5 years old.....	7.5	4.0	3.5	.4	.4	-	1.2	.7	2.1	1.8	2.3	3.8	.2
Age not reported.....	.8	.3	.5	-	-	-	-	.1	.4	.1	-	.6	-
Burners and oven.....	16.9	9.7	7.2	.5	.4	-	1.7	1.9	4.4	3.7	5.4	8.0	.7
Less than 5 years old.....	4.0	1.8	2.2	.5	-	-	.5	.4	1.1	.6	1.3	1.6	.1
Age not reported.....	.7	-	.7	-	-	-	-	.2	.4	.2	.2	.5	-
Burners only.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Less than 5 years old.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Age not reported.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Oven only.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Less than 5 years old.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Age not reported.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Neither burners nor oven.....	.1	.1	-	-	-	-	.1	.1	-	-	-	-	-
Dishwasher.....	10.3	6.3	4.0	.5	-	-	.5	.7	3.1	2.1	2.7	5.4	.6
Less than 5 years old.....	3.1	1.5	1.6	.5	-	-	.2	.1	1.3	.5	.9	1.7	-
Age not reported.....	.4	-	.4	-	-	-	-	.2	.1	.1	.1	.2	-
Washing machine.....	13.4	9.6	3.8	.5	.4	-	1.4	1.6	2.4	2.3	3.7	6.3	.7
Less than 5 years old.....	4.1	3.1	1.0	.3	.4	-	.7	.4	.8	.5	.9	2.1	.1
Age not reported.....	.4	.3	.2	-	-	-	-	-	-	.1	.3	.2	-
Clothes dryer.....	13.1	9.2	4.0	.5	.4	-	1.2	1.6	2.4	2.0	3.5	6.1	.7
Less than 5 years old.....	3.3	2.2	1.1	.3	-	-	.3	.3	.6	.4	.5	2.2	.1
Age not reported.....	.7	.7	-	-	-	-	.2	.1	-	.1	.4	.3	-
Disposal in kitchen sink.....	7.3	4.6	2.8	.5	-	-	.2	.3	1.6	1.0	2.0	3.7	.6
Less than 5 years old.....	1.9	.8	1.1	.5	-	-	.1	-	.4	.1	.6	.9	-
Age not reported.....	.5	.1	.4	-	-	-	-	.1	.1	.3	.3	.3	-
Air conditioning:													
Central.....	12.5	8.1	4.4	.5	.4	-	.4	.9	3.1	2.4	3.0	6.8	.6
1 room unit.....	1.1	.2	.9	-	-	-	.2	.1	.5	.3	.7	.4	-
2 room units.....	1.3	.7	.7	-	-	-	.5	.4	-	.4	.4	.6	-
3 room units or more.....	1.1	.6	.5	-	-	-	.1	.3	.1	.4	1.0	.1	-
Main Heating Equipment													
Warm-air furnace.....	10.9	6.9	3.9	.4	.4	-	.3	1.1	2.2	1.6	2.2	6.1	.6
Steam or hot water system.....	.1	-	.1	-	-	-	-	-	.1	-	-	.1	-
Electric heat pump.....	.4	.3	.1	-	-	-	-	-	.2	-	-	.4	-
Built-in electric units.....	2.2	1.2	1.0	.1	-	-	.1	.2	.7	1.1	1.6	.4	-
Floor, wall, or other built-in hot air units without ducts.....	1.0	.6	.4	-	-	-	-	.1	.3	-	.4	.4	-
Room heaters with flue.....	.4	.2	.3	-	-	-	.2	-	.1	.1	.4	-	-
Room heaters without flue.....	1.1	.3	.9	-	-	-	1.1	.2	.3	.7	.6	.3	.1
Portable electric heaters.....	.1	.1	-	-	-	-	.1	.1	-	-	-	-	-
Stoves.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Fireplaces with inserts.....	.3	.1	.1	-	-	-	-	.1	.1	-	-	.1	-
Fireplaces without inserts.....	.1	-	.1	-	-	-	-	-	.1	-	.1	-	-
Other.....	-	-	-	-	-	-	-	-	-	-	-	-	-
None.....	.4	.1	.3	-	-	-	-	-	.3	.1	.1	.1	-
Other Heating Equipment													
With other heating equipment ²	2.8	1.8	.9	.1	-	-	.1	.4	.5	.3	1.0	1.0	-
Warm-air furnace.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Steam or hot water system.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Electric heat pump.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Built-in electric units.....	.4	.1	.2	-	-	-	-	-	.2	.1	-	.4	-
Floor, wall, or other built-in hot-air units without ducts.....	.4	.3	.2	-	-	-	.1	.3	-	-	.3	-	-
Room heaters with flue.....	.1	-	.1	-	-	-	-	-	-	-	.1	-	-
Room heaters without flue.....	.3	.1	.1	-	-	-	-	-	.1	-	.1	.1	-
Portable electric heaters.....	.1	.1	.1	-	-	-	-	-	-	.1	.1	-	-
Stoves.....	.1	.1	-	-	-	-	-	.1	-	-	-	-	-
Fireplaces with inserts.....	.1	.1	.1	-	-	-	-	-	-	-	.1	-	-
Fireplaces with no inserts.....	.8	.8	-	.1	-	-	-	-	.1	-	-	.3	-
Other.....	.3	.3	-	-	-	-	-	-	-	-	.2	.1	-
Plumbing													
With all plumbing facilities.....	17.0	9.8	7.2	.5	.4	-	1.8	2.0	4.4	3.7	5.4	8.0	.7
Lacking some plumbing facilities.....	-	-	-	-	-	-	-	-	-	-	-	-	-
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.....	16.5	9.7	6.8	.5	.4	-	1.7	2.0	4.2	3.6	5.3	7.9	.6
Well serving 1 to 5 units.....	.2	-	.2	-	-	-	.1	-	.1	-	.1	-	.1
Drilled.....	.1	-	.1	-	-	-	.1	-	.1	-	-	-	.1
Dug.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Not reported.....	.1	.1	.1	-	-	-	-	-	-	-	.1	-	-
Other.....	.3	.1	.1	-	-	-	-	-	-	.1	-	.1	-
Means of Sewage Disposal													
Public sewer.....	16.5	9.4	7.1	.5	.4	-	1.5	2.0	4.2	3.7	5.4	8.0	.6
Septic tank, cesspool, chemical toilet.....	.5	.4	.1	-	-	-	.3	-	.1	-	-	-	.1
Other.....	-	-	-	-	-	-	-	-	-	-	-	-	-

¹See back cover for details.

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

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

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

Characteristics	Total occupied units	Tenure		Housing unit characteristics				Household characteristics			Selected subareas ¹		
		Owner	Renter	New construction 4 yrs	Mobile homes	Physical problems		Elderly (65+)	Moved in past year	Below poverty level	Area one	Area two	Area three
						Severe	Moderate						
Total	17.0	9.8	7.2	.5	.4	-	1.8	2.0	4.4	3.7	5.4	8.0	.7
Main House Heating Fuel													
Housing units with heating fuel.....	16.6	9.7	6.9	.5	.4	-	1.8	2.0	4.1	3.5	5.3	7.9	.7
Electricity.....	6.9	3.5	3.4	.1	-	-	.2	.6	2.5	1.7	2.1	3.5	.4
Piped gas.....	9.0	6.0	2.9	.4	.4	-	1.3	1.2	1.2	1.7	2.8	4.2	.1
Bottled gas.....	.1	-	.1	-	-	-	.1	-	-	-	-	-	.1
Fuel oil.....	.2	-	.2	-	-	-	-	-	-	.1	.2	-	-
Kerosene or other liquid fuel.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Coal or coke.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Wood.....	.4	.1	.2	-	-	-	-	.1	.2	-	.1	.1	-
Solar energy.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Other.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Other House Heating Fuels													
With other heating fuels ².....	.7	.4	.3	.1	-	-	.1	-	.1	-	.1	.2	.1
Electricity.....	.3	.3	-	.1	-	-	-	-	-	-	-	-	-
Piped gas.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Bottled gas.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Fuel oil.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Kerosene or other liquid fuel.....	.1	-	.1	-	-	-	.1	-	.1	-	-	-	.1
Coal or coke.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Wood.....	.3	.2	.1	-	-	-	-	-	-	-	.1	.2	-
Solar energy.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Other.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Not reported.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Cooking Fuel													
With cooking fuel.....	16.9	9.7	7.2	.5	.4	-	1.7	1.9	4.4	3.7	5.4	8.0	.7
Electricity.....	9.1	5.3	3.8	.3	-	-	.1	.6	2.6	2.0	2.4	5.0	.6
Piped gas.....	7.6	4.4	3.2	.3	.4	-	1.4	1.2	1.6	1.7	3.0	3.0	-
Bottled gas.....	.1	-	.1	-	-	-	.1	-	.1	-	-	-	.1
Kerosene or other liquid fuel.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Coal or coke.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Wood.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Solar energy.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Other.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Water Heating Fuel													
With hot piped water.....	17.0	9.8	7.2	.5	.4	-	1.8	2.0	4.4	3.7	5.4	8.0	.7
Electricity.....	6.8	3.5	3.0	.3	.4	-	.2	.6	2.1	1.4	1.7	3.3	.7
Piped gas.....	10.5	6.3	4.2	.3	.4	-	1.5	1.4	2.2	2.3	3.7	4.7	-
Bottled gas.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Fuel oil.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Kerosene or other liquid fuel.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Coal or coke.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Wood.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Solar energy.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Other.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Central Air Conditioning Fuel													
With central air conditioning.....	12.5	8.1	4.4	.5	.4	-	.4	.9	3.1	2.4	3.0	6.8	.6
Electricity.....	12.1	7.8	4.2	.5	.4	-	.3	.9	3.1	2.4	2.8	6.5	.6
Piped gas.....	.4	.3	.2	-	-	-	.2	-	-	-	.2	.3	-
Other.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Clothes Dryer Fuel													
With clothes dryer.....	13.1	9.2	4.0	.5	.4	-	1.2	1.6	2.4	2.0	3.5	6.1	.7
Electricity.....	7.0	4.7	2.3	.3	-	-	.7	.9	1.7	1.5	1.6	3.7	.7
Piped gas.....	6.1	4.5	1.6	.3	.4	-	.5	.7	.7	.5	1.9	2.4	-
Other.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Units Using Each Fuel²													
Electricity.....	17.0	9.8	7.2	.5	.4	-	1.8	2.0	4.4	3.7	5.4	8.0	.7
All-electric units.....	5.4	2.9	2.5	.1	-	-	-	.4	1.6	1.3	1.5	2.9	.4
Piped gas.....	11.5	6.8	4.7	.4	.4	-	1.5	1.4	2.5	2.4	4.0	5.4	.1
Bottled gas.....	.4	-	.1	-	-	-	.1	-	.1	-	-	-	.1
Fuel oil.....	.4	-	.4	-	-	-	.2	-	.1	-	.2	-	.1
Kerosene or other liquid fuel.....	.1	-	.1	-	-	-	.1	-	.1	-	.1	-	.1
Coal or coke.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Wood.....	.7	.3	.4	-	-	-	-	.1	.2	-	.3	.3	-
Solar energy.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Other.....	-	-	-	-	-	-	-	-	-	-	-	-	-

¹See back cover for details.

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

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

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

Characteristics	Total occupied units	Tenure		Housing unit characteristics				Household characteristics			Selected subareas ¹		
		Owner	Renter	New construction 4 yrs	Mobile homes	Physical problems		Elderly (65+)	Moved in past year	Below poverty level	Area one	Area two	Area three
						Severe	Moderate						
Total	17.0	9.8	7.2	.5	.4	-	1.8	2.0	4.4	3.7	5.4	8.0	.7
Water Supply Stoppage													
With hot and cold piped water.....	17.0	9.8	7.2	.5	.4	-	1.8	2.0	4.4	3.7	5.4	8.0	.7
No stoppage in last 3 months.....	15.8	9.3	6.6	.5	.4	-	1.5	1.7	3.8	3.3	4.9	7.5	.7
With stoppage in last 3 months.....	.8	.3	.5	-	-	-	.1	.1	.5	.3	.3	.5	-
No stoppage lasting 6 hours or more.....	.1	-	.1	-	-	-	-	-	.1	-	.1	.1	-
1 time lasting 6 hours or more.....	.3	.1	.1	-	-	-	.1	-	.3	-	.1	.1	-
2 times.....	-	-	-	-	-	-	-	-	-	-	-	-	-
3 times.....	-	-	-	-	-	-	-	-	-	-	-	-	-
4 times or more.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Number of times not reported.....	.4	.1	.2	-	-	-	-	.1	.1	.3	.1	.3	-
Stoppage not reported.....	.4	.3	.1	-	-	-	.1	.1	-	.1	.3	-	-
Flush Toilet Breakdowns													
With one or more flush toilets.....	17.0	9.8	7.2	.5	.4	-	1.8	2.0	4.4	3.7	5.4	8.0	.7
With at least one working toilet at all times in last 3 months.....	16.1	9.3	6.8	.4	.4	-	1.5	2.0	4.0	3.4	5.2	7.3	.7
None working some time in last 3 months.....	.9	.6	.4	.1	-	-	.3	-	.4	.3	.3	.7	-
No breakdowns lasting 6 hours or more.....	.5	.3	.3	.1	-	-	-	-	.1	-	.1	.4	-
1 time lasting 6 hours or more.....	.3	.1	.1	-	-	-	.3	-	.1	.1	-	.3	-
2 times.....	-	-	-	-	-	-	-	-	-	-	-	-	-
3 times.....	-	-	-	-	-	-	-	-	-	-	-	-	-
4 times or more.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Number of times not reported.....	.1	.1	-	-	-	-	-	-	.1	.1	.1	-	-
Breakdowns not reported.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Sewage Disposal Breakdowns													
With public sewer.....	16.5	9.4	7.1	.5	.4	-	1.5	2.0	4.2	3.7	5.4	8.0	.6
No breakdowns in last 3 months.....	16.0	9.0	7.1	.4	.4	-	1.4	2.0	4.1	3.5	5.3	7.7	.6
With breakdowns in last 3 months.....	.4	.4	-	.1	-	-	.1	-	.2	.1	.1	.3	-
No breakdowns lasting 6 hours or more.....	.2	.2	-	-	-	-	-	-	.2	-	-	.2	-
1 time lasting 6 hours or more.....	.1	.1	-	-	-	-	.1	-	-	.1	-	.1	-
2 times.....	.1	.1	-	.1	-	-	-	-	-	-	.1	-	-
3 times.....	-	-	-	-	-	-	-	-	-	-	-	-	-
4 times or more.....	-	-	-	-	-	-	-	-	-	-	-	-	-
With septic tank or cesspool.....	.5	.4	.1	-	-	-	.3	-	.1	-	-	-	.1
No breakdowns in last 3 months.....	.5	.4	.1	-	-	-	.3	-	.1	-	-	-	.1
With breakdowns in last 3 months.....	-	-	-	-	-	-	-	-	-	-	-	-	-
No breakdowns lasting 6 hours or more.....	-	-	-	-	-	-	-	-	-	-	-	-	-
1 time lasting 6 hours or more.....	-	-	-	-	-	-	-	-	-	-	-	-	-
2 times.....	-	-	-	-	-	-	-	-	-	-	-	-	-
3 times.....	-	-	-	-	-	-	-	-	-	-	-	-	-
4 times or more.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Heating Problems													
With heating equipment and occupied last winter.....	15.2	9.6	5.7	.5	.4	-	1.5	1.9	2.9	3.3	5.2	7.3	.6
Not uncomfortably cold for 24 hours or more last winter.....	13.8	9.0	4.7	.5	.4	-	1.0	1.7	2.6	2.8	4.3	7.0	.6
Uncomfortably cold for 24 hours or more last winter ²	1.5	.5	.9	-	-	-	.5	.1	.3	.5	.9	.3	-
Equipment breakdowns.....	-	-	-	-	-	-	-	-	-	-	-	-	-
No breakdowns lasting 6 hours or more.....	-	-	-	-	-	-	-	-	-	-	-	-	-
1 time lasting 6 hours or more.....	-	-	-	-	-	-	-	-	-	-	-	-	-
2 times.....	-	-	-	-	-	-	-	-	-	-	-	-	-
3 times.....	-	-	-	-	-	-	-	-	-	-	-	-	-
4 times or more.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Number of times not reported.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Other causes.....	1.5	.5	.9	-	-	-	.5	.1	.3	.5	.9	.3	-
Utility interruption.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Inadequate heating capacity.....	.8	.3	.5	-	-	-	.2	.1	.1	.2	.5	.1	-
Inadequate insulation.....	.1	-	.1	-	-	-	.1	-	-	.1	.1	.1	-
Other.....	.4	.3	.1	-	-	-	.1	-	.1	.1	.1	.1	-
Not reported.....	.1	-	.1	-	-	-	.1	-	-	.1	.1	-	-
Reason for discomfort not reported.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Discomfort not reported.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Electric Fuses and Circuit Breakers													
With electrical wiring.....	17.0	9.8	7.2	.5	.4	-	1.8	2.0	4.4	3.7	5.4	8.0	.7
No fuses or breakers blown in last 3 mo.....	14.7	8.1	6.6	.4	.4	-	1.8	1.8	3.5	3.3	4.6	6.9	.7
With fuses or breakers blown in last 3 mo.....	1.8	1.3	.5	.1	-	-	-	-	.9	.4	.6	1.0	-
1 time.....	.8	.4	.4	.1	-	-	-	-	.3	.1	.1	.4	-
2 times.....	.4	.3	.1	-	-	-	-	-	.4	.3	.4	.1	-
3 times.....	.1	.1	-	-	-	-	-	-	-	-	-	.1	-
4 times or more.....	.2	.2	-	-	-	-	-	-	.2	-	-	.2	-
Number of times not reported.....	.3	.3	-	-	-	-	-	-	-	-	-	.3	-
Problem not reported or don't know.....	.5	.5	-	-	-	-	-	.1	-	-	.3	.2	-

¹See back cover for details.

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

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

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

Characteristics	Total occupied units	Tenure		Housing unit characteristics				Household characteristics			Selected subareas ¹		
		Owner	Renter	New construction 4 yrs	Mobile homes	Physical problems		Elderly (65+)	Moved in past year	Below poverty level	Area one	Area two	Area three
						Severe	Moderate						
Total	17.0	9.8	7.2	.5	.4	-	1.8	2.0	4.4	3.7	5.4	8.0	.7
Selected Amenities²													
Porch, deck, balcony, or patio.....	12.4	7.5	4.9	.5	.4	-	1.2	1.2	3.1	2.6	3.9	6.1	.6
Not reported.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Telephone available.....	15.7	9.7	6.0	.5	.4	-	1.4	1.6	3.9	3.2	4.9	7.5	.6
Usable fireplace.....	3.1	2.2	.9	.3	-	-	.1	.1	.7	.3	.9	1.0	.1
Separate dining room.....	6.7	4.7	2.0	.3	-	-	.7	1.0	1.3	1.0	2.3	3.7	.1
With 2 or more living rooms or recreation rooms, etc.....	5.4	4.5	.9	.5	-	-	.4	.6	1.1	.8	1.7	2.5	.6
Garage or carport included with home.....	8.7	6.8	1.9	.5	.4	-	.5	.7	1.2	1.4	1.7	4.8	.7
Not included.....	8.0	2.8	5.2	-	-	-	1.2	1.3	3.1	2.3	3.6	3.2	-
Offstreet parking included.....	5.9	2.7	3.2	-	-	-	.6	.9	2.3	1.4	2.2	2.5	-
Offstreet parking not reported.....	.1	-	.1	-	-	-	.1	-	-	.1	.1	-	-
Garage or carport not reported.....	.3	.1	.1	-	-	-	-	-	.1	-	.1	-	-
Cars and Trucks Available													
No cars, trucks, or vans.....	2.5	.5	2.0	-	-	-	.6	.9	.9	1.3	1.4	1.0	-
Other households without cars.....	.7	.6	.1	-	-	-	-	.3	.1	-	-	.3	-
1 car with or without trucks or vans.....	7.0	3.5	3.5	.1	-	-	.4	.3	2.5	1.6	2.0	3.3	.5
2 cars.....	5.7	4.3	1.4	.3	.4	-	.4	.6	.8	.4	1.5	3.0	.1
3 or more cars.....	1.1	.9	.1	.1	-	-	.4	.4	.1	.4	.5	.4	-
With cars, no trucks or vans.....	10.0	5.8	4.1	-	.4	-	.5	.7	2.6	2.4	3.6	5.1	.1
1 truck or van with or without cars.....	4.1	3.0	1.1	.4	-	-	.7	.3	.9	-	.3	1.8	.5
2 or more trucks or vans.....	.4	.4	-	.1	-	-	-	.1	-	-	.1	.1	-
Owner or Manager on Property													
Rental, multiunit ³	4.7	...	4.7	-	...	-	.5	.5	2.3	1.5	2.3	2.3	-
Owner or manager lives on property.....	1.7	...	1.7	-	...	-	.1	.1	.9	.6	.6	1.0	-
Neither owner nor manager lives on property.....	3.0	...	3.0	-	...	-	.4	.4	1.4	.9	1.7	1.3	-
Selected Deficiencies²													
Signs of rats in last 3 months.....	.6	.1	.5	-	-	-	.4	-	.3	.4	.4	.3	-
Holes in floors.....	.3	.2	.1	-	-	-	-	-	.1	.1	.2	.1	-
Open cracks or holes (interior).....	1.0	.7	.3	.1	-	-	.5	-	.3	.3	.4	.4	-
Broken plaster or peeling paint (interior).....	1.1	.7	.4	-	-	-	.5	.1	.1	.4	.5	.3	-
No electrical wiring.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Exposed wiring.....	.4	-	.4	-	-	-	-	.1	.3	.3	.1	.2	-
Rooms without electric outlets.....	.1	-	.1	-	-	-	-	-	.1	-	.1	-	-
Water Leakage During Last 12 Months													
No leakage from inside structure.....	14.8	9.1	5.6	.5	.4	-	1.5	1.9	3.6	2.8	4.8	6.7	.7
With leakage from inside structure ²	2.1	.7	1.4	-	-	-	.2	.7	.7	.9	.7	1.3	-
Fixtures backed up or overflowed.....	.8	.3	.5	-	-	-	.1	-	.1	.3	.3	.4	-
Pipes leaked.....	.9	.1	.8	-	-	-	.1	-	.5	.5	.3	.6	-
Other or unknown (includes not reported).....	.4	.3	.2	-	-	-	-	-	.1	.1	.1	.3	-
Interior leakage not reported.....	.1	-	.1	-	-	-	-	.1	.1	-	-	-	-
No leakage from outside structure.....	14.3	8.2	6.2	.3	.4	-	1.3	1.8	3.7	3.1	4.5	6.9	.2
With leakage from outside structure ²	2.6	1.7	.9	.3	-	-	.5	.5	.6	.6	.9	1.0	.4
Roof.....	1.4	1.0	.4	.1	-	-	.3	.5	.2	.5	.7	.7	-
Basement.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Walls, closed windows, or doors.....	.4	-	.4	-	-	-	-	-	-	.1	.1	.3	-
Other or unknown (includes not reported).....	.8	.7	.1	.1	-	-	.2	-	.2	.2	.2	.4	-
Exterior leakage not reported.....	.1	-	.1	-	-	-	-	.1	.1	-	-	.1	-
Overall Opinion of Structure													
1 (worst).....	.1	-	.1	-	-	-	.1	-	.1	-	-	.1	-
2.....	.1	.1	-	-	-	-	.1	-	-	.1	-	.1	-
3.....	-	-	-	-	-	-	-	-	-	-	-	-	-
4.....	.1	-	.1	-	-	-	-	-	.1	.1	-	.1	-
5.....	1.1	.5	.6	-	-	-	.1	.1	.3	.4	.4	.8	-
6.....	1.0	.3	.7	-	-	-	-	.3	.8	.3	.3	.6	-
7.....	2.7	1.5	1.2	-	-	-	.3	.7	.7	.7	1.0	.9	.4
8.....	1.9	1.1	.8	-	-	-	.2	.2	.2	.3	.4	1.1	.1
9.....	2.4	1.4	1.0	.1	-	-	.3	.4	.7	.1	1.0	1.2	-
10 (best).....	7.5	4.8	2.7	.4	.4	-	.6	1.0	1.3	1.6	2.4	3.0	.1
Not reported.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Selected Physical Problems													
Severe physical problems²													
Plumbing.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Heating.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Electric.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Upkeep.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Hallways.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Moderate physical problems²													
Plumbing.....	1.8	.9	.9	-	-	-	1.8	.5	.3	1.0	.9	.4	.1
Heating.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Electric.....	1.1	.3	.9	-	-	-	1.1	.2	.3	.7	.6	.3	.1
Upkeep.....	.5	.4	.1	-	-	-	.5	-	-	.4	.4	.1	-
Hallways.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Kitchen.....	.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.

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

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

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

Characteristics	Total occupied units	Tenure		Housing unit characteristics				Household characteristics			Selected subareas ¹		
		Owner	Renter	New construction 4 yrs	Mobile homes	Physical problems		Elderly (65+)	Moved in past year	Below poverty level	Area one	Area two	Area three
						Severe	Moderate						
Total	17.0	9.8	7.2	.5	.4	-	1.8	2.0	4.4	3.7	5.4	8.0	.7
Overall Opinion of Neighborhood													
1 (worst).....	.1	-	.1	-	-	-	-	-	.1	.1	-	.1	-
2.....	.1	-	.1	-	-	-	-	-	.1	-	.1	-	-
3.....	.1	-	.1	-	-	-	-	-	-	-	.1	-	-
4.....	.2	-	.2	-	-	-	-	-	.2	-	.1	-	-
5.....	1.7	1.0	.7	-	-	-	.3	.3	.4	.6	.6	.7	-
6.....	.9	.8	.1	-	.4	-	-	-	.2	.3	.5	.4	.4
7.....	2.6	1.5	1.0	-	-	-	.1	.2	.7	.1	.9	1.4	.4
8.....	2.3	1.1	1.2	-	-	-	.5	-	.6	.6	.9	1.3	.1
9.....	2.1	1.4	.7	.1	-	-	.2	.7	.5	.3	.8	.8	.1
10 (best).....	6.7	4.0	2.8	.4	-	-	.6	.9	1.4	1.6	2.2	3.1	.1
No neighborhood.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Not reported.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Neighborhood Conditions													
With neighborhood.....	17.0	9.8	7.2	.5	.4	-	1.8	2.0	4.4	3.7	5.4	8.0	.7
No problems.....	10.7	6.6	4.1	.4	.4	-	1.1	1.4	2.5	2.1	3.6	4.5	.7
With problems ²	6.3	3.3	3.1	.1	-	-	.7	.5	1.8	1.5	1.9	3.5	-
Crime.....	1.5	.6	.9	-	-	-	.3	.1	.5	.5	.7	.7	-
Noise.....	.9	.3	.6	-	-	-	.2	-	.5	.4	.3	.5	-
Traffic.....	1.1	.6	.5	-	-	-	.3	-	.4	.2	.7	.8	-
Litter or housing deterioration.....	.9	.4	.5	-	-	-	-	.1	.2	-	-	.3	-
Poor city or county services.....	.3	.3	-	-	-	-	.1	-	-	.1	-	.3	-
Undesirable commercial, institutional, industrial.....	.4	.4	-	.1	-	-	-	-	-	-	-	.2	-
People.....	2.1	.7	1.4	-	-	-	.3	-	.9	.7	.4	1.7	-
Other.....	1.2	.7	.5	-	-	-	.1	.4	.3	.5	.5	.6	-
Type of problem not reported.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Presence of problems not reported.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Description of Area Within 300 Feet²													
Single-family detached houses.....	13.2	9.1	4.1	.4	.4	-	1.4	1.9	2.5	2.2	3.4	6.5	.7
Only single-family detached.....	.7	.7	-	-	-	-	.1	.1	-	-	-	.2	-
Single-family attached or 1 to 3 story multiunit.....	6.5	1.9	4.5	.1	-	-	.6	.7	2.9	2.3	3.0	2.7	.4
4 to 6 story multiunit.....	.3	-	.3	-	-	-	-	-	-	-	.3	-	-
7 stories or more multiunit.....	.1	-	.1	-	-	-	-	-	.1	.1	-	.1	-
Mobile homes.....	.6	.6	-	-	.4	-	.3	-	.1	-	-	.1	-
Residential parking lots.....	3.6	1.4	2.2	-	.4	-	.4	.9	1.1	1.1	1.7	1.3	-
Commercial, institutional, or industrial.....	1.4	.4	1.0	-	-	-	-	.3	.5	.6	.6	.6	-
Body of water.....	1.6	1.1	.6	.1	.4	-	-	.1	-	.1	.3	.3	.4
Open space, park, woods, farm, or ranch.....	2.7	2.2	.6	.3	.4	-	.3	.7	-	.3	.8	.2	.4
4+ lane highway, railroad, or airport.....	1.4	.4	1.0	-	-	-	.4	.4	.5	.9	1.1	.3	-
Other.....	.8	.1	.6	-	-	-	-	.1	.2	-	.2	.4	-
Not observed or not reported.....	.9	.3	.6	-	-	-	-	.1	.2	-	.2	.5	-
Age of Other Residential Buildings Within 300 Feet													
Older.....	.4	.1	.2	-	-	-	-	.1	.1	.1	.2	-	-
About the same.....	13.8	8.5	5.3	.5	-	-	1.3	1.7	3.4	3.2	4.9	6.6	.6
Newer.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Very mixed.....	2.5	1.0	1.4	-	.4	-	.5	.1	.7	.4	.3	1.1	.1
No other residential buildings.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Not reported.....	.4	.1	.2	-	-	-	-	-	.1	-	-	.2	-
Mobile Homes in Group													
Mobile homes.....	.4	.4	-	-	.4	-	-	-	-	-	-	-	-
1 to 6.....	.4	.4	-	-	.4	-	-	-	-	-	-	-	-
7 to 20.....	-	-	-	-	-	-	-	-	-	-	-	-	-
21 or more.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Other Buildings Vandalized or With Interior Exposed													
None.....	16.2	9.7	6.6	.5	.4	-	1.7	2.0	3.9	3.5	5.3	7.5	.7
1 building.....	.3	-	.3	-	-	-	-	-	.3	.1	-	.3	-
More than 1 building.....	-	-	-	-	-	-	-	-	-	-	-	-	-
No buildings within 300 feet.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Not reported.....	.5	.1	.4	-	-	-	.1	-	.3	-	.1	.3	-
Bars on Windows of Buildings													
With other buildings within 300 feet.....	16.5	9.7	6.8	.5	.4	-	1.7	2.0	4.1	3.7	5.3	7.7	.7
No bars on windows.....	11.6	7.0	4.6	.5	.4	-	.9	.9	3.3	2.1	3.2	5.5	.7
1 building with bars.....	.7	.3	.4	-	-	-	-	.1	.3	.3	.1	.5	-
2 or more buildings with bars.....	3.9	2.2	1.7	-	-	-	.7	.9	.6	1.3	2.0	1.5	-
Not reported.....	.3	.1	.1	-	-	-	-	-	-	-	-	.1	-
Condition of Streets													
No repairs needed.....	12.0	7.4	4.7	.5	-	-	.5	.9	3.3	2.2	2.7	7.0	.5
Minor repairs needed.....	4.2	2.3	1.9	-	.4	-	1.2	.9	.8	1.4	2.4	.7	.1
Major repairs needed.....	.6	.1	.5	-	-	-	.1	.1	.1	.1	.2	.2	-
No streets within 300 feet.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Not reported.....	.1	-	.1	-	-	-	-	-	.1	-	-	.1	-
Trash, Litter, or Junk on Streets or any Properties													
None.....	12.9	8.0	4.9	.5	-	-	1.2	1.3	3.1	2.4	3.9	6.2	.7
Minor accumulation.....	3.6	1.8	1.8	-	.4	-	.5	.6	.8	1.2	1.5	1.3	-
Major accumulation.....	.4	-	.4	-	-	-	.1	-	.4	.1	-	.4	-
Not reported.....	.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.

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

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

Characteristics	Total occupied units	Tenure		Housing unit characteristics				Household characteristics			Selected subareas ¹		
		Owner	Renter	New construction 4 yrs	Mobile homes	Physical problems		Elderly (65+)	Moved in past year	Below poverty level	Area one	Area two	Area three
						Severe	Moderate						
Population in housing units ----	52.6	33.6	19.0	1.9	1.1	-	6.1	3.7	13.0	12.4	18.1	23.2	2.7
Total.....	17.0	9.8	7.2	.5	.4	-	1.8	2.0	4.4	3.7	5.4	8.0	.7
Persons													
1 person.....	2.7	1.0	1.7	-	-	-	.2	1.1	.6	.4	.9	1.2	-
2 persons.....	4.1	2.2	1.9	.1	-	-	.5	.4	1.0	.9	1.0	2.4	.1
3 persons.....	3.5	1.7	1.8	-	.4	-	.3	.3	1.4	.9	1.1	1.7	.1
4 persons.....	4.1	3.0	1.0	.4	-	-	.4	.3	.8	.9	1.2	1.8	.4
5 persons.....	1.6	1.0	.7	-	-	-	.1	-	.4	-	.5	.5	.4
6 persons.....	.5	.4	.1	-	-	-	.1	-	-	.2	.4	.2	-
7 persons or more.....	.5	.5	-	-	-	-	.2	-	.2	.3	.3	.1	-
Median.....	3.0	3.5	2.5	-	-	-	-	-	2.9	3.1	3.2	2.7	-
Number of Single Children Under 18 Years Old													
None.....	8.7	4.4	4.3	.1	-	-	1.3	1.8	1.7	1.8	2.9	4.2	.1
1.....	3.7	2.3	1.3	.3	.4	-	.1	.1	1.2	.4	.9	1.7	.1
2.....	3.1	1.9	1.1	.1	-	-	.2	-	.9	.9	.9	1.7	.1
3.....	1.3	.8	.5	-	-	-	.2	-	.4	.2	.5	.3	.4
4.....	.2	.2	-	-	-	-	-	-	.2	.2	.2	.1	-
5.....	.1	.1	-	-	-	-	-	-	-	.1	-	.1	-
6 or more.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Median.....	5-	.7	5-	-	-	-	-	-	.9	.5	5-	5-	-
Persons 65 Years Old and Over													
None.....	13.9	7.8	6.1	.5	.4	-	1.3	-	4.0	2.7	4.0	7.2	.5
1 person.....	2.6	1.7	.9	-	-	-	.2	1.5	.4	.7	1.1	.7	.1
2 persons or more.....	.5	.3	.2	-	-	-	-	.5	-	.3	.3	.1	-
Age of Householder													
Under 25 years.....	1.7	.4	1.3	-	-	-	-	-	1.5	.6	.9	.7	-
25 to 29.....	1.2	.4	.8	-	-	-	-	-	.4	.1	.5	.6	-
30 to 34.....	1.8	1.1	.6	.1	-	-	-	-	.7	.5	.7	.5	.4
35 to 44.....	4.6	2.9	1.6	.3	.4	-	.3	-	1.1	.7	1.0	2.5	.1
45 to 54.....	2.7	1.9	.8	.1	-	-	.3	-	.2	.4	.4	1.5	.1
55 to 64.....	3.1	1.8	1.3	-	-	-	.6	-	.2	.8	.9	1.8	.1
65 to 74.....	1.0	.5	.2	-	-	-	.2	1.0	.2	.4	.4	.2	-
75 years and over.....	.9	.7	.2	-	-	-	.2	.9	.3	.3	.5	.3	-
Median.....	43	45	40	-	-	-	-	-	33	45	41	44	-
Household Composition by Age of Householder													
2-or-more person households.....	14.3	8.8	5.5	.5	.4	-	1.5	.9	3.8	3.3	4.5	6.8	.7
Married-couple families, no nonrelatives.....	8.5	6.4	2.1	.5	.4	-	.8	.4	1.2	1.6	2.5	4.1	.1
Under 25 years.....	.7	.3	.4	-	-	-	-	-	.5	.1	.4	.2	-
25 to 29 years.....	.6	.4	.2	-	-	-	-	-	.3	.3	.2	.2	-
30 to 34 years.....	1.0	.7	.3	.1	-	-	-	-	.6	.3	.4	.4	-
35 to 44 years.....	2.5	2.4	.1	.3	.4	-	.1	-	.4	.4	.4	1.2	-
45 to 64 years.....	3.4	2.3	1.0	.1	-	-	.5	-	.1	.4	.7	2.2	.1
65 years and over.....	.4	.3	.1	-	-	-	.1	.4	.4	.4	.4	.1	-
Other male householder.....	2.6	1.2	1.3	-	-	-	.5	.2	.9	.6	.9	1.0	.4
Under 45 years.....	1.8	.8	1.0	-	-	-	.5	.9	.9	.1	.5	.7	.4
45 to 64 years.....	.5	.3	.2	-	-	-	.4	-	-	.5	.4	.1	-
65 years and over.....	.2	.1	.1	-	-	-	.1	.2	-	-	-	.1	-
Other female householder.....	3.3	1.3	2.1	-	-	-	.3	.3	1.7	1.1	1.1	1.7	.1
Under 45 years.....	2.0	.3	1.7	-	-	-	.1	.9	1.3	.9	.8	1.2	-
45 to 64 years.....	1.1	.8	.3	-	-	-	.1	.2	.1	.1	.1	.4	.1
65 years and over.....	.3	.1	.1	-	-	-	.1	.3	.1	.1	.1	.1	-
1-person households.....	2.7	1.0	1.7	-	-	-	.2	1.1	.6	.4	.9	1.2	-
Male householder.....	1.5	.6	.9	-	-	-	.1	.4	.4	-	.5	.6	-
Under 45 years.....	.6	-	.6	-	-	-	-	-	.2	-	.4	.3	-
45 to 64 years.....	.4	.1	.3	-	-	-	-	-	.1	-	.2	.1	-
65 years and over.....	.4	.4	-	-	-	-	.1	.4	-	-	.2	.2	-
Female householder.....	1.2	.4	.7	-	-	-	.1	.6	.2	.4	.4	.6	-
Under 45 years.....	.1	-	.1	-	-	-	-	-	.1	-	-	.1	-
45 to 64 years.....	.4	.1	.3	-	-	-	-	-	-	.1	-	.4	-
65 years and over.....	.6	.3	.4	-	-	-	.1	.6	.1	.3	.4	.1	-
Adults and Single Children Under 18 Years Old													
Total households with children.....	8.3	5.4	2.9	.4	.4	-	.5	.1	2.6	1.9	2.5	3.8	.5
Married couples.....	4.9	4.0	.9	.4	.4	-	.2	.7	.7	.7	1.3	2.3	.1
One child under 6 only.....	.8	.6	.3	.1	-	-	-	-	.4	.1	.5	.3	-
One under 6, one or more 6 to 17.....	1.1	.8	.3	-	-	-	-	-	-	.3	.4	.4	-
Two or more under 6 only.....	.1	.1	-	-	-	-	-	-	-	-	-	-	-
Two or more under 6, one or more 6 to 17.....	-	-	-	-	-	-	-	-	-	-	-	-	-
One or more 6 to 17 only.....	2.8	2.4	.4	.3	.4	-	.2	.3	.3	.2	.4	1.6	.1
Other households with two or more adults.....	2.6	1.3	1.3	-	-	-	.3	.1	1.3	.6	.9	1.0	.4
One child under 6 only.....	.4	.1	.3	-	-	-	-	-	.3	.1	.2	.1	-
One under 6, one or more 6 to 17.....	.5	.3	.2	-	-	-	-	-	.4	.2	.4	.1	-
Two or more under 6 only.....	.1	.1	-	-	-	-	-	-	-	-	-	.1	-
Two or more under 6, one or more 6 to 17.....	.4	.4	.1	-	-	-	-	-	.1	.1	-	.1	-
One or more 6 to 17 only.....	1.1	.4	.6	-	-	-	.3	.1	.5	.1	.3	.6	.4
Households with one adult or none.....	.9	.1	.7	-	-	-	-	.6	.6	.6	.2	.5	-
One child under 6 only.....	-	-	-	-	-	-	-	-	-	-	-	-	-
One under 6, one or more 6 to 17.....	.1	-	.1	-	-	-	-	-	.1	.1	-	.1	-
Two or more under 6 only.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Two or more under 6, one or more 6 to 17.....	-	-	-	-	-	-	-	-	-	-	-	-	-
One or more 6 to 17 only.....	.8	.1	.6	-	-	-	-	.5	.5	.5	.2	.4	-
Total households with no children.....	8.7	4.4	4.3	.1	-	-	1.3	1.8	1.7	1.8	2.9	4.2	.1
Married couples.....	3.7	2.4	1.3	.1	-	-	.5	.4	.6	.9	1.3	1.8	.1
Other households with two or more adults.....	2.3	1.1	1.3	-	-	-	.5	.4	.5	.5	.7	1.1	.1
Households with one adult.....	2.7	1.0	1.7	-	-	-	.2	1.1	.6	.4	.9	1.2	-

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

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

Characteristics	Total occupied units	Tenure		Housing unit characteristics				Household characteristics			Selected subareas ¹		
		Owner	Renter	New construction 4 yrs	Mobile homes	Physical problems		Elderly (65+)	Moved in past year	Below poverty level	Area one	Area two	Area three
						Severe	Moderate						
Own Never Married Children Under 18 Years Old													
No own children under 18 years	9.6	4.8	4.8	.1	-	-	1.3	2.0	2.2	2.2	3.6	4.4	.1
With own children under 18 years	7.4	5.0	2.4	.4	.4	-	.5	-	2.2	1.4	1.8	3.6	.5
Under 6 years only	1.2	.6	.7	.1	-	-	-	-	.8	.3	.5	.6	-
1	1.0	.4	.5	.1	-	-	-	-	.7	.1	.5	.4	-
2	.3	.1	.1	-	-	-	-	-	.1	.1	-	.1	-
3 or more	-	-	-	-	-	-	-	-	-	-	-	-	-
6 to 17 years only	4.3	3.0	1.2	.3	.4	-	.5	-	1.0	.8	.8	2.3	.1
1	2.0	1.6	.4	.1	.4	-	.1	-	.3	-	-	1.0	.1
2	1.7	1.1	.6	.1	-	-	.1	-	.5	.5	.6	1.1	-
3 or more	.5	.2	.3	-	-	-	.2	-	.3	.2	.1	.3	-
Both age groups	1.9	1.4	.5	-	-	-	-	-	.4	.4	.6	.7	.4
2	1.1	.7	.4	-	-	-	-	-	.2	.3	.3	.5	-
3 or more	.8	.7	.1	-	-	-	-	-	.1	.1	.3	.1	.4
Persons Other Than Spouse or Children²													
With other relatives	7.6	4.7	3.0	.3	-	-	.9	.8	1.7	1.8	2.8	3.2	.6
Single adult offspring 18 to 29	3.3	2.6	.7	.3	-	-	.4	.1	.4	.4	.7	1.8	-
Single adult offspring 30 years of age or over	.7	.4	.2	-	-	-	.2	.4	.1	.1	.6	.1	-
Households with three generations	1.0	.7	.2	-	-	-	.1	.3	.1	.4	.5	.3	-
Households with 1 subfamily	.5	.1	.4	-	-	-	-	.1	.1	-	.4	.1	-
Subfamily householder age under 30	.3	.1	.1	-	-	-	-	-	-	-	.3	-	-
30 to 64	.2	-	.2	-	-	-	-	.1	.1	-	.1	.1	-
65 and over	-	-	-	-	-	-	-	-	-	-	-	-	-
Households with 2 or more subfamilies	-	-	-	-	-	-	-	-	-	-	-	-	-
Households with other types of relatives	4.9	2.8	2.2	-	-	-	.6	.4	1.3	1.5	2.1	1.8	.6
With non-relatives	.7	.2	.5	-	-	-	.1	-	.5	.4	.5	.1	-
Co-owners or co-renters	.1	-	.1	-	-	-	-	-	.1	.1	.1	-	-
Lodgers	-	-	-	-	-	-	-	-	-	-	-	-	-
Unrelated children, under 18 years old	.2	.2	-	-	-	-	-	-	.2	.2	.2	-	-
Other non-relatives	.4	-	.4	-	-	-	.1	-	.2	.1	.3	.1	-
One or more secondary families	-	-	-	-	-	-	-	-	-	-	-	-	-
2-person households, none related to each other	.2	-	.2	-	-	-	.1	-	.1	.1	.1	.1	-
3-8 person households, none related to each other	.1	-	.1	-	-	-	-	-	.1	.1	.1	-	-
Years of School Completed by Householder													
No school years completed	.1	-	.1	-	-	-	.1	.1	-	.1	.1	-	-
Elementary:													
less than 8 years	1.9	1.1	.8	-	-	-	.2	.3	.3	.3	.8	.8	-
8 years	.2	-	.2	-	-	-	-	.2	-	-	.1	.1	-
High School:													
1 to 3 years	2.6	1.6	1.0	-	.4	-	.4	.2	.6	.8	.8	.8	.4
4 years	6.0	3.4	2.7	-	-	-	.8	.7	1.2	.9	1.4	3.3	-
College:													
1 to 3 years	3.1	1.8	1.3	.1	-	-	.1	.3	1.4	1.3	1.3	1.5	-
4 years or more	3.1	1.9	1.1	.4	-	-	.1	.1	.9	.3	.9	1.5	.2
Median	12.6	12.7	12.6	...	...	...	...	...	13.2	12.7	12.7	12.7	...
Year Householder Moved Into Unit													
1990 to 1994	2.4	.2	2.2	-	-	-	.3	.1	2.4	.8	.9	1.0	.1
1985 to 1989	6.7	2.9	3.8	.5	-	-	.5	.3	2.0	1.4	2.7	3.2	.1
1980 to 1984	2.9	2.3	.6	-	-	-	.2	.6	-	.5	.8	1.4	.4
1975 to 1979	2.3	1.8	.5	-	-	-	.4	-	-	.4	.7	1.2	-
1970 to 1974	1.5	1.5	-	-	.4	-	-	.4	-	.3	.3	.7	-
1960 to 1969	.4	.4	-	-	-	-	-	-	-	-	-	.1	-
1950 to 1959	.4	.3	.1	-	-	-	.4	.2	-	.3	.1	.1	-
1940 to 1949	.3	.3	-	-	-	-	-	.2	-	-	-	.3	-
1939 or earlier	.1	.1	-	-	-	-	-	.1	-	-	-	-	-
Median	1985	1981	1988	...	...	...	...	...	...	1986	1987	1985	...
Household Moves and Formation in Last Year													
Total with a move in last year	4.7	1.3	3.4	.1	-	-	.4	.2	4.4	1.6	1.5	2.6	.1
Household all moved here from one unit	3.8	.5	3.3	.1	-	-	.1	.2	3.8	1.2	1.4	1.9	.1
Householder of previous unit did not move here	1.1	.1	1.0	-	-	-	-	-	1.1	.4	.1	.9	-
Householder of previous unit moved here	2.4	.3	2.2	.1	-	-	.1	.2	2.4	.6	1.0	1.0	.1
Householder of previous unit not reported	.2	.1	.1	-	-	-	-	-	.2	.1	.2	-	-
Household moved here from two or more units	.4	.3	.1	-	-	-	.1	-	.4	-	-	.4	-
No previous householder moved here	.2	.2	-	-	-	-	-	-	.2	-	-	.2	-
1 previous householder moved here	-	-	-	-	-	-	-	-	-	-	-	-	-
2 or more previous householders moved here	.1	-	.1	-	-	-	.1	-	.1	-	-	.1	-
Previous householder(s) not reported	.1	.1	-	-	-	-	-	-	.1	-	-	.1	-
Some already here, rest moved in	.4	.4	-	-	-	-	.1	-	.2	.4	.2	.3	-
No previous householder moved here	.1	.1	-	-	-	-	-	-	.1	.1	-	.1	-
1 or more previous householders moved here	.3	.3	-	-	-	-	.1	-	.2	.3	.2	.1	-
Previous householder(s) not reported	-	-	-	-	-	-	-	-	-	-	-	-	-
Number of previous units not reported	-	-	-	-	-	-	-	-	-	-	-	-	-

¹See back cover for details.

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

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

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

Characteristics	Total occupied units	Tenure		Housing unit characteristics				Household characteristics			Selected subareas ¹		
		Owner	Renter	New construction 4 yrs	Mobile homes	Physical problems		Elderly (65+)	Moved in past year	Below poverty level	Area one	Area two	Area three
						Severe	Moderate						
UNITS WHERE HOUSEHOLDER MOVED DURING PAST YEAR													
Total.....	4.4	1.0	3.4	.1	-	-	.3	.2	4.4	1.3	1.5	2.3	.1
Location of Previous Unit													
Inside same (P)MSA.....	4.1	1.0	3.1	.1	-	-	.3	.2	4.1	1.2	1.5	2.0	.1
In central city(s).....	1.7	.4	1.2	-	-	-	-	-	1.7	.7	1.5	.1	-
Not in central city(s).....	2.4	.5	1.9	.1	-	-	.3	.2	2.4	.5	-	1.9	.1
Inside different (P)MSA in same state.....	-	-	-	-	-	-	-	-	-	-	-	-	-
In central city(s).....	-	-	-	-	-	-	-	-	-	-	-	-	-
Not in central city(s).....	-	-	-	-	-	-	-	-	-	-	-	-	-
Inside different (P)MSA in different state.....	-	-	-	-	-	-	-	-	-	-	-	-	-
In central city(s).....	-	-	-	-	-	-	-	-	-	-	-	-	-
Not in central city(s).....	-	-	-	-	-	-	-	-	-	-	-	-	-
Outside any metropolitan area.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Same state.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Different state.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Different nation.....	.3	-	.3	-	-	-	-	-	.3	.1	-	.3	-
Structure Type of Previous Residence													
Moved from within United States.....	4.1	1.0	3.1	.1	-	-	.3	.2	4.1	1.2	1.5	2.0	.1
House.....	1.8	.7	1.1	-	-	-	.1	.1	1.8	.4	.4	.9	.1
Apartment.....	2.0	.3	1.7	.1	-	-	-	.1	2.0	.6	1.1	.9	-
Mobile home.....	.1	-	.1	-	-	-	.1	-	.1	-	-	.1	-
Other.....	.1	-	.1	-	-	-	-	-	.1	.1	-	.1	-
Tenure of Previous Residence													
House, apt., mobile home in United States.....	4.0	1.0	3.0	.1	-	-	.3	.2	4.0	1.0	1.5	1.9	.1
Owner occupied.....	1.2	.4	.8	-	-	-	.3	.1	1.2	.1	-	.9	.1
Renter occupied.....	2.8	.6	2.3	.1	-	-	-	.1	2.8	.9	1.5	1.0	-
Persons - Previous Residence													
House, apt., mobile home in United States.....	4.0	1.0	3.0	.1	-	-	.3	.2	4.0	1.0	1.5	1.9	.1
1 person.....	.2	-	.2	-	-	-	-	.1	.2	-	-	.1	-
2 persons.....	.6	-	.6	-	-	-	-	-	.6	-	.3	.4	-
3 persons.....	1.0	.3	.7	-	-	-	-	.1	1.0	.1	.5	.3	.1
4 persons.....	1.1	.1	1.0	.1	-	-	.1	-	1.1	.5	.2	.8	-
5 persons.....	.1	.1	-	-	-	-	-	-	.1	-	-	.1	-
6 persons.....	-	-	-	-	-	-	-	-	-	-	-	-	-
7 persons or more.....	.1	-	.1	-	-	-	-	-	.1	.1	-	.1	-
Not reported.....	.6	.4	.2	-	-	-	-	-	.6	.3	.5	.1	-
Median.....	3.2	..	..	..	..	..	..	..	3.2	..	..	..	..
Previous Home Owned or Rented by Someone Who Moved Here													
House, apt., mobile home in United States.....	4.0	1.0	3.0	.1	-	-	.3	.2	4.0	1.0	1.5	1.9	.1
Owned or rented by a mover.....	2.7	.4	2.3	.1	-	-	.3	.2	2.7	.8	1.2	1.2	.1
Owned or rented by other.....	.9	.3	.6	-	-	-	-	-	.9	.1	.1	.6	-
By a relative.....	.8	.2	.6	-	-	-	-	-	.8	.1	.1	.5	-
By a nonrelative.....	.1	.1	-	-	-	-	-	-	.1	-	-	.1	-
Not reported.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Not reported.....	.4	.2	.1	-	-	-	-	-	.4	.1	.2	.1	-
Change in Housing Costs													
House, apt., mobile home in United States.....	4.0	1.0	3.0	.1	-	-	.3	.2	4.0	1.0	1.5	1.9	.1
Increased with move.....	1.9	.6	1.3	.1	-	-	-	-	1.9	.4	.9	.9	-
Stayed about the same.....	.7	.2	.5	-	-	-	-	.1	.7	.4	.3	.4	-
Decreased.....	1.0	-	1.0	-	-	-	.3	.1	1.0	.1	.1	.5	.1
Don't know.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Not reported.....	.4	.2	.1	-	-	-	-	-	.4	.1	.2	.1	-

¹See back cover for details.

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

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

Characteristics	Total occupied units	Tenure		Housing unit characteristics				Household characteristics			Selected subareas ¹		
		Owner	Renter	New construction 4 yrs	Mobile homes	Physical problems		Elderly (65+)	Moved in past year	Below poverty level	Area one	Area two	Area three
						Severe	Moderate						
RESPONDENT MOVED DURING PAST YEAR													
Total.....	4.5	1.1	3.4	.1	-	-	.4	.2	4.4	1.5	1.5	2.5	.1
Reasons for Leaving Previous Unit²													
Private displacement.....	.4	.3	.1	-	-	-	-	-	.4	.3	.2	.3	-
Owner to move into unit.....	-	-	-	-	-	-	-	-	-	-	-	-	-
To be converted to condominium or cooperative.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Closed for repairs.....	.1	-	.1	-	-	-	-	-	.1	.1	-	.1	-
Other.....	.1	.1	-	-	-	-	-	-	-	-	-	.1	-
Not reported.....	.2	.2	-	-	-	-	-	-	.2	.2	.2	-	-
Government displacement.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Government wanted building or land.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Unit unfit for occupancy.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Other.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Not reported.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Disaster loss (fire, flood, etc.).....	-	-	-	-	-	-	-	-	-	-	-	-	-
New job or job transfer.....	.1	-	.1	-	-	-	-	-	.1	-	.1	.1	-
To be closer to work/school/other.....	.2	-	.2	-	-	-	-	-	.2	-	.1	.1	-
Other, financial/employment related.....	.1	.1	-	-	-	-	-	-	.1	.1	.1	.1	-
To establish own household.....	.5	.3	.3	.1	-	-	-	-	.5	.1	.1	.4	-
Needed larger house or apartment.....	.6	.3	.4	-	-	-	.1	-	.6	.1	.3	.4	-
Married.....	.3	.2	.1	-	-	-	-	-	.3	.1	.1	.2	-
Widowed, divorced or separated.....	.1	-	.1	-	-	-	-	-	.1	.1	.1	.1	-
Other, family/person related.....	.3	.1	.1	-	-	-	-	-	.3	.1	.1	.1	.1
Wanted better home.....	1.2	.3	.9	-	-	-	.3	.2	1.0	.6	.4	.5	.1
Change from owner to renter.....	.3	-	.3	-	-	-	.1	-	.3	-	-	.1	.1
Change from renter to owner.....	.1	.1	-	-	-	-	-	-	.1	-	-	.1	-
Wanted lower rent or maintenance.....	.9	-	.9	-	-	-	.1	-	.9	.2	.4	.2	.1
Other housing related reasons.....	.1	.1	-	-	-	-	-	-	.1	.1	.1	.1	-
Other.....	.5	-	.5	-	-	-	-	-	.5	.1	.1	.2	-
Not reported.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Choice of Present Neighborhood²													
Convenient to job.....	.8	.2	.7	-	-	-	.1	-	.8	.3	.3	.5	-
Convenient to friends or relatives.....	.4	.2	.2	-	-	-	-	-	.4	.3	.2	.2	-
Convenient to leisure activities.....	.4	.3	.1	-	-	-	-	-	.4	.3	.3	.1	-
Convenient to public transportation.....	.3	.2	.1	-	-	-	-	-	.3	.3	.2	.1	-
Good schools.....	.9	.3	.6	-	-	-	.3	.1	.8	.7	.4	.5	-
Other public services.....	.3	.3	-	-	-	-	-	-	.3	.2	.3	-	-
Looks/design of neighborhood.....	.8	.3	.5	-	-	-	.1	-	.8	.3	.4	.4	-
House was most important consideration.....	1.0	.4	.6	.1	-	-	.1	.1	1.0	.2	.3	.5	.1
Other.....	1.4	.2	1.2	-	-	-	-	-	1.4	.4	.6	.7	-
Not reported.....	.3	.1	.1	-	-	-	-	.1	.3	.1	.1	-	-
Neighborhood Search													
Looked at just this neighborhood.....	2.4	.5	1.9	-	-	-	-	.2	2.4	.8	.7	1.6	-
Looked at other neighborhood(s).....	1.8	.4	1.4	.1	-	-	.4	.2	1.7	.6	.5	.9	.1
Not reported.....	.3	.1	.1	-	-	-	-	-	.3	.1	.3	-	-
Choice of Present Home²													
Financial reasons.....	2.2	.3	1.9	-	-	-	.3	.2	2.2	.5	.6	1.1	.1
Room layout/design.....	.5	.3	.3	.1	-	-	-	-	.5	-	.1	.4	-
Kitchen.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Size.....	.6	.2	.5	-	-	-	-	-	.6	.4	.4	.3	-
Exterior appearance.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Yard/trees/view.....	.3	.1	.1	-	-	-	-	-	.3	.1	-	.3	-
Quality of construction.....	.1	-	.1	-	-	-	.1	-	.1	-	-	-	.1
Only one available.....	.6	.2	.4	-	-	-	-	-	.6	.3	.3	.3	-
Other.....	1.2	.3	.9	-	-	-	.1	-	1.0	.4	.5	.6	-
Home Search													
Now in house.....	2.0	.9	1.1	.1	-	-	.3	.1	1.9	.4	.5	1.0	.1
Looked at only this unit.....	.1	-	.1	-	-	-	-	-	.1	-	-	.1	-
Looked at houses or mobile homes only.....	1.3	.6	.8	.1	-	-	-	.1	1.3	.1	.4	.7	-
Looked at apartments too.....	.4	.2	.2	-	-	-	.1	-	.4	.2	.2	.1	.1
Search not reported.....	.1	.1	-	-	-	-	-	-	.1	.1	-	-	-
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.....	2.5	.2	2.3	-	-	-	.1	.1	2.5	1.0	1.0	1.5	-
Looked at only this unit.....	.2	-	.2	-	-	-	-	-	.2	.2	.1	.1	-
Looked at apartments only.....	1.3	-	1.3	-	-	-	-	.1	1.3	.4	.3	1.0	-
Looked at houses or mobile homes too.....	.6	-	.6	-	-	-	.1	-	.6	.3	.4	.3	-
Search not reported.....	.4	.2	.1	-	-	-	-	-	.4	.1	.3	.1	-
Recent Mover Comparison to Previous Home													
Better home.....	2.2	.4	1.7	.1	-	-	-	.2	2.2	.7	1.0	1.0	-
Worse home.....	.7	.3	.4	-	-	-	.3	-	.5	.1	.4	.7	-
About the same.....	1.5	.2	1.3	-	-	-	.1	-	1.5	.5	.4	.8	.1
Not reported.....	.1	.1	-	-	-	-	-	-	.1	.1	.1	-	-
Recent Mover Comparison to Previous Neighborhood													
Better neighborhood.....	2.2	.4	1.8	.1	-	-	.3	.1	2.2	.8	.9	1.0	.1
Worse neighborhood.....	.3	.1	.1	-	-	-	.1	-	.1	.1	.1	.1	-
About the same.....	1.9	.4	1.5	-	-	-	-	.1	1.9	.4	.4	1.3	-
Same neighborhood.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Not reported.....	.1	.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.

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

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

Characteristics	Total occupied units	Tenure		Housing unit characteristics				Household characteristics			Selected subareas ¹		
		Owner	Renter	New construction 4 yrs	Mobile homes	Physical problems		Elderly (65+)	Moved in past year	Below poverty level	Area one	Area two	Area three
						Severe	Moderate						
Total	17.0	9.8	7.2	.5	.4	-	1.8	2.0	4.4	3.7	5.4	8.0	.7
Household Income													
Less than \$5,000.....	1.6	.6	1.0	-	-	-	.1	.3	.9	1.6	1.1	.5	-
\$5,000 to \$9,999.....	2.2	.8	1.4	-	-	-	.9	.8	.6	1.6	.9	1.0	-
\$10,000 to \$14,999.....	2.0	.9	1.0	-	.4	-	.1	.3	.4	.3	.7	.5	-
\$15,000 to \$19,999.....	2.1	1.1	1.0	-	-	-	.1	.3	.5	.3	.5	1.2	.1
\$20,000 to \$24,999.....	1.3	.6	.8	-	-	-	-	.1	.4	-	.5	.5	-
\$25,000 to \$29,999.....	1.0	.6	.4	.1	-	-	.1	.1	.2	-	-	.5	-
\$30,000 to \$34,999.....	1.2	1.1	.1	.3	-	-	.1	-	.4	-	.3	.7	-
\$35,000 to \$39,999.....	1.2	.6	.7	-	-	-	-	-	.4	-	.4	.8	-
\$40,000 to \$49,999.....	1.3	1.0	.3	-	-	-	.3	-	.1	-	.4	.3	.4
\$50,000 to \$59,999.....	1.1	.9	.3	-	-	-	-	-	-	-	.3	.7	-
\$60,000 to \$79,999.....	1.0	.8	.2	-	-	-	-	.1	.3	-	.3	.6	-
\$80,000 to \$99,999.....	.7	.6	.1	.1	-	-	-	-	.1	-	.1	.3	.1
\$100,000 to \$119,999.....	-	-	-	-	-	-	-	-	-	-	-	-	-
\$120,000 or more.....	.3	.3	-	-	-	-	-	-	-	-	-	.3	-
Median	22 375	31 324	15 711	...	...	...	...	...	17 471	5 807	15 908	26 491	...
As percent of poverty level:													
Less than 50 percent.....	1.6	.7	.9	-	-	-	.1	.1	.9	1.6	1.1	.5	-
50 to 99.....	2.1	1.0	1.1	-	-	-	.9	.5	.4	2.1	1.2	.9	-
100 to 149.....	2.2	.8	1.5	-	.4	-	.1	.4	.7	...	.5	.7	-
150 to 199.....	2.4	1.5	.8	-	-	-	.4	.4	.4	...	.7	1.0	.1
200 percent or more.....	8.7	5.9	2.9	.5	-	-	.3	.6	1.9	...	2.0	4.8	.6
Income of Families and Primary Individuals													
Less than \$5,000.....	1.6	.6	1.0	-	-	-	.1	.3	.9	1.6	1.1	.5	-
\$5,000 to \$9,999.....	2.2	.8	1.4	-	-	-	.9	.8	.6	1.6	.9	1.0	-
\$10,000 to \$14,999.....	2.0	.9	1.0	-	.4	-	.1	.3	.4	.3	.7	.5	-
\$15,000 to \$19,999.....	2.1	1.1	1.0	-	-	-	.1	.3	.5	.3	.5	1.2	.1
\$20,000 to \$24,999.....	1.3	.6	.8	-	-	-	-	.1	.4	-	.5	.5	-
\$25,000 to \$29,999.....	1.0	.6	.4	.1	-	-	.1	.1	.2	-	-	.5	-
\$30,000 to \$34,999.....	1.2	1.1	.1	.3	-	-	.1	-	.4	-	.3	.7	-
\$35,000 to \$39,999.....	1.2	.6	.7	-	-	-	-	-	.4	-	.4	.8	-
\$40,000 to \$49,999.....	1.3	1.0	.3	-	-	-	.3	-	.1	-	.4	.3	.4
\$50,000 to \$59,999.....	1.1	.9	.3	-	-	-	-	-	-	-	.3	.7	-
\$60,000 to \$79,999.....	1.0	.8	.2	-	-	-	-	.1	.3	-	.3	.6	-
\$80,000 to \$99,999.....	.7	.6	.1	.1	-	-	-	-	.1	-	.1	.3	.1
\$100,000 to \$119,999.....	-	-	-	-	-	-	-	-	-	-	-	-	-
\$120,000 or more.....	.3	.3	-	-	-	-	-	-	-	-	-	.3	-
Median	22 375	31 324	15 711	...	...	...	...	...	17 471	5 807	15 908	26 491	...
Income Sources of Families and Primary Individuals													
Wages and salaries.....	14.0	8.2	5.8	.5	.4	-	1.0	.7	3.6	1.8	4.0	7.2	.7
Wages and salaries were majority of income ..	13.1	7.6	5.5	.5	.4	-	.9	.7	3.2	1.7	3.6	6.8	.7
2 or more people each earned over 20% of wages and salaries.....	5.1	3.3	1.8	.4	-	-	.1	.1	1.0	.1	1.3	2.7	-
Business, farm, or ranch.....	1.0	.7	.3	.1	-	-	.3	-	.1	-	.2	.6	-
Social security or pensions.....	3.4	1.9	1.5	-	-	-	1.0	1.7	.6	1.5	1.4	1.1	.1
Interest or dividend(s).....	2.0	2.0	-	.1	-	-	-	.4	.1	.1	.7	.4	.4
Rental income.....	1.0	1.0	-	.1	-	-	.2	.1	-	-	.4	.3	-
With lodger(s).....	-	-	-	-	-	-	-	-	-	-	-	-	-
Welfare or SSI.....	.3	.2	.1	-	-	-	-	.1	.2	.2	.2	.1	-
Alimony or child support.....	.7	.2	.5	-	-	-	.1	-	.7	.5	.4	.3	-
Other.....	2.2	1.8	.4	.1	.4	-	-	.1	.6	.6	.7	1.0	-
Amount of Savings and Investments													
Income of \$25,000 or less.....	9.5	4.1	5.3	-	.4	-	1.2	1.7	3.0	3.7	3.7	4.0	.1
No savings or investments.....	5.4	2.1	3.3	-	-	-	1.0	1.3	1.8	2.5	1.9	2.7	.1
\$25,000 or less.....	3.0	1.3	1.7	-	.4	-	.2	.3	.9	.8	1.0	1.3	-
More than \$25,000.....	.1	.1	-	-	-	-	-	-	-	-	-	-	-
Not reported.....	.9	.6	.4	-	-	-	-	.1	.3	.4	.8	-	-
Food Stamps													
Income of \$25,000 or less.....	9.5	4.1	5.3	-	.4	-	1.2	1.7	3.0	3.7	3.7	4.0	.1
Family members received food stamps.....	1.1	.5	.6	-	.4	-	.1	.2	.4	.5	.2	.4	-
Did not receive food stamps.....	7.9	3.3	4.6	-	-	-	1.1	1.3	2.3	2.9	3.0	3.6	.1
Not reported.....	.4	.3	.1	-	-	-	-	.1	.3	.3	.4	-	-
Rent Reductions													
No subsidy or income reporting.....	6.9	...	6.9	-	-	-	.9	.6	3.3	2.0	3.0	3.3	.1
Rent control.....	-	...	-	-	-	-	-	-	-	-	-	-	-
No rent control.....	6.9	...	6.9	-	-	-	.9	.6	3.3	2.0	3.0	3.3	.1
Reduced by owner.....	.2	...	.2	-	-	-	.1	.2	.1	.1	.1	-	-
Not reduced by owner.....	6.6	...	6.6	-	-	-	.7	.4	3.0	1.9	2.9	3.1	.1
Owner reduction not reported.....	.1	...	.1	-	-	-	-	-	.1	-	-	.1	-
Rent control not reported.....	-	...	-	-	-	-	-	-	-	-	-	-	-
Owned by public housing authority.....	-	...	-	-	-	-	-	-	-	-	-	-	-
Other, Federal subsidy.....	-	...	-	-	-	-	-	-	-	-	-	-	-
Other, State or local subsidy.....	-	...	-	-	-	-	-	-	-	-	-	-	-
Other, income verification.....	-	...	-	-	-	-	-	-	-	-	-	-	-
Subsidy or income verification not reported.....	.2	...	.2	-	-	-	-	.1	.1	-	-	.1	-

¹See back cover for details.

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

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

Characteristics	Total occupied units	Tenure		Housing unit characteristics				Household characteristics			Selected subareas ¹		
		Owner	Renter	New construction 4 yrs	Mobile homes	Physical problems		Elderly (65+)	Moved in past year	Below poverty level	Area one	Area two	Area three
						Severe	Moderate						
Total	17.0	9.8	7.2	.5	.4	-	1.8	2.0	4.4	3.7	5.4	8.0	.7
Monthly Housing Costs													
Less than \$100.....	.6	.6	-	-	.4	-	.1	.1	-	.1	-	.1	-
\$100 to \$199.....	1.9	1.8	.1	-	-	-	.6	.6	.3	.4	.4	.7	-
\$200 to \$249.....	.9	.9	-	-	-	-	-	.1	-	.1	.3	.4	-
\$250 to \$299.....	.9	.4	.5	.1	-	-	.1	.1	.3	.4	.3	.4	-
\$300 to \$349.....	.9	.1	.8	-	-	-	.1	-	-	.2	.7	.1	-
\$350 to \$399.....	2.1	.4	1.7	-	-	-	.1	-	1.1	.8	1.0	1.0	-
\$400 to \$449.....	1.0	.1	.8	-	-	-	.1	-	.7	.3	.1	.6	.1
\$450 to \$499.....	1.5	.6	.9	-	-	-	.1	-	.2	.1	.4	1.1	-
\$500 to \$599.....	1.3	.6	.8	-	-	-	.1	.4	.3	.3	.5	.6	-
\$600 to \$699.....	1.4	1.1	.3	.1	-	-	-	-	.3	-	.4	.3	.4
\$700 to \$799.....	.8	.6	.3	-	-	-	.2	-	.3	.3	.3	.2	.1
\$800 to \$999.....	1.4	1.0	.4	.3	-	-	-	-	.1	-	.1	1.2	.1
\$1,000 to \$1,249.....	.3	.1	.1	-	-	-	-	-	.1	-	.1	.1	-
\$1,250 to \$1,499.....	.3	.3	-	-	-	-	-	.1	-	-	.1	.1	-
\$1,500 or more.....	-	-	-	-	-	-	-	-	-	-	-	-	-
No cash rent.....	.4	-	.4	-	-	-	-	.1	.1	-	-	.3	-
Mortgage payment not reported.....	1.2	1.2	...	...	...	...	.1	.1	.4	.7	.8	.4	...
Median (excludes no cash rent)	414	409	414	...	...	...	...	...	409	363	384	455	...
Median Monthly Housing Costs For Owners													
Monthly costs including all mortgages plus maintenance costs.....	409	409	...	...	...	...	...	...	...	...	...	469	...
Monthly costs excluding 2nd and subsequent mortgages and maintenance costs.....	409	409	...	...	...	...	...	...	...	...	...	463	...
Monthly Housing Costs as Percent of Current Income³													
Less than 5 percent.....	1.0	1.0	-	-	-	-	.1	.1	.1	-	.4	.4	-
5 to 9 percent.....	1.1	1.1	-	-	-	-	.1	.2	-	-	.5	.7	-
10 to 14 percent.....	2.4	1.8	.6	.3	.4	-	.1	.3	.5	.1	.2	.7	.1
15 to 19 percent.....	2.5	1.5	.9	-	-	-	.1	.1	.5	-	.4	1.1	.4
20 to 24 percent.....	1.6	1.0	.6	-	-	-	.3	.4	.4	.1	.3	1.1	-
25 to 29 percent.....	1.3	.8	.5	.1	-	-	-	-	.1	-	.5	.7	-
30 to 34 percent.....	1.5	.4	1.1	.1	-	-	.1	.4	.3	.3	.5	.7	-
35 to 39 percent.....	.7	.3	.4	-	-	-	.1	-	.3	.4	.4	.3	-
40 to 49 percent.....	.3	-	.3	-	-	-	.1	-	.3	.1	-	.3	-
50 to 59 percent.....	.9	-	.9	-	-	-	.2	.2	.4	.5	.2	.5	-
60 to 69 percent.....	.6	.3	.2	-	-	-	.1	.1	.2	.1	.1	.4	-
70 to 99 percent.....	.5	.1	.4	-	-	-	.1	.1	-	.3	.2	.3	-
100 percent or more ².....	.9	.1	.8	-	-	-	.1	.1	.6	.8	.5	.3	.1
Zero or negative income.....	.3	.1	.1	-	-	-	-	-	.1	.3	.3	-	-
No cash rent.....	.4	-	.4	-	-	-	-	.1	.1	.7	.8	.3	-
Mortgage payment not reported.....	1.2	1.2	...	...	...	...	.1	.1	.4	.7	.8	.4	...
Median (excludes 3 previous lines)	22	16	33	...	...	...	...	...	34	56	29	23	...
Rent Paid by Lodgers													
Lodgers in housing units.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Less than \$100 per month.....	-	-	-	-	-	-	-	-	-	-	-	-	-
\$100 to \$199.....	-	-	-	-	-	-	-	-	-	-	-	-	-
\$200 to \$299.....	-	-	-	-	-	-	-	-	-	-	-	-	-
\$300 to \$399.....	-	-	-	-	-	-	-	-	-	-	-	-	-
\$400 or more per month.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Not reported.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Median.....	...	...	...	...	...	...	...	...	...	...	...	...	...
Monthly Cost Paid for Electricity													
Electricity used.....	17.0	9.8	7.2	.5	.4	-	1.8	2.0	4.4	3.7	5.4	8.0	.7
Less than \$25.....	.9	.1	.8	-	-	-	.1	-	.1	-	.4	.4	-
\$25 to \$49.....	3.3	1.7	1.6	-	-	-	.1	.7	.8	1.1	1.2	1.6	-
\$50 to \$74.....	4.2	3.0	1.3	.1	.4	-	.6	.3	1.2	1.0	.9	2.3	.1
\$75 to \$99.....	2.9	1.8	1.2	-	-	-	.5	.5	.5	.5	.7	1.5	-
\$100 to \$149.....	2.6	2.2	.4	.4	-	-	-	.1	.4	.3	.6	1.1	.6
\$150 to \$199.....	1.0	.7	.3	-	-	-	-	.6	.2	.2	.2	.7	-
\$200 or more.....	.3	-	.3	-	-	-	.3	-	.1	.1	.1	.1	-
Median	70	74	60	...	...	...	...	...	70	62	62	71	...
Included in rent, other fee, or obtained free.....	1.7	.3	1.4	-	-	-	.2	.4	.6	.6	1.4	.3	-
Monthly Cost Paid for Piped Gas													
Piped gas used.....	11.5	6.8	4.7	.4	.4	-	1.5	1.4	2.5	2.4	4.0	5.4	.1
Less than \$25.....	4.1	2.4	1.7	.1	.4	-	.4	.5	.5	1.2	1.0	2.3	-
\$25 to \$49.....	4.5	2.8	1.7	.1	-	-	.7	.3	1.2	.5	1.2	2.2	.1
\$50 to \$74.....	.9	.9	-	-	-	-	.3	.3	.3	.2	.4	.3	-
\$75 to \$99.....	.1	.1	-	.1	-	-	-	-	-	-	-	-	-
\$100 to \$149.....	.3	.3	-	-	-	-	-	-	-	-	-	.3	-
\$150 to \$199.....	-	-	-	-	-	-	-	-	-	-	-	.2	-
\$200 or more.....	.2	-	.2	-	-	-	-	-	-	-	-	.2	-
Median	30	32	26	...	...	...	...	...	...	...	32	29	...
Included in rent, other fee, or obtained free.....	1.4	.3	1.1	-	-	-	.2	.3	.5	.5	1.3	.1	-
Average Monthly Cost Paid for Fuel Oil													
Fuel oil used.....	.4	-	.4	-	-	-	.2	-	.1	.1	.2	-	.1
Less than \$25.....	-	-	-	-	-	-	-	-	-	-	-	-	-
\$25 to \$49.....	-	-	-	-	-	-	-	-	-	-	-	-	-
\$50 to \$74.....	-	-	-	-	-	-	-	-	-	-	-	-	-
\$75 to \$99.....	-	-	-	-	-	-	-	-	-	-	-	-	-
\$100 to \$149.....	-	-	-	-	-	-	-	-	-	-	-	-	-
\$150 to \$199.....	-	-	-	-	-	-	-	-	-	-	-	-	-
\$200 or more.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Median.....	...	...	...	...	...	...	...	...	...	...	...	...	...
Included in rent, other fee, or obtained free.....	.4	-	.4	-	-	-	.2	-	.1	.1	.2	-	.1
Property Insurance													
Property insurance paid.....	8.3	7.8	.5	.5	-	-	.7	1.0	1.0	1.1	1.8	4.5	.6
Median per month	36	36	...	...	...	...	...	...	...	...	...	30	...

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

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

Characteristics	Total occupied units	Tenure		Housing unit characteristics				Household characteristics			Selected subareas ¹		
		Owner	Renter	New construction 4 yrs	Mobile homes	Physical problems		Elderly (65+)	Moved in past year	Below poverty level	Area one	Area two	Area three
						Severe	Moderate						
Monthly Costs Paid for Selected Utilities and Fuels													
Water paid separately	7.1	5.2	1.9	.3	.4	-	.7	.7	1.6	.8	1.5	3.1	.4
Median	20	21	...	...	...	...	...	...	...	...	...	...	...
Trash paid separately	7.7	5.6	2.1	.3	.4	-	.7	.8	1.7	1.5	1.8	3.1	.5
Median	10-	10-	...	...	...	...	...	...	...	...	...	...	...
Bottled gas paid separately	.1	...	.1	...	...	...	.1	...	.1	...	...	...	.1
Median	...	...	...	...	...	...	...	...	...	...	...	...	...
Other fuel paid separately	.6	.5	.1	...	...	...	...	...	...	...	.3	.2	...
Median	...	...	...	...	...	...	...	...	...	...	...	...	...
OWNER OCCUPIED UNITS													
Total	9.8	9.8	...	.5	.4	-	.9	1.2	1.0	1.6	2.4	4.6	.6
Cost and Ownership Sharing													
Ownership shared by person not living here	.4	.4	...	-	-	-	.1	.1	.2	.1	.1	.2	-
Costs shared by person not living here	...	...	...	...	...	...	...	...	...	...	...	...	...
Costs not shared	.3	.3	...	...	...	...	.1	.1	.2	-	-	.2	-
Cost sharing not reported	.1	.1	...	...	...	...	...	...	...	...	.1	...	...
Ownership not shared	8.5	8.5	...	.5	.4	-	.8	1.0	.4	1.3	1.7	4.1	.6
Costs shared by person not living here	...	...	...	...	...	...	...	...	...	...	...	...	...
Costs not shared	8.4	8.4	...	.5	.4	-	.8	1.0	.4	1.3	1.7	4.0	.6
Cost sharing not reported	.1	.1	...	...	...	...	...	...	...	...	...	.1	...
Ownership sharing not reported	.9	.9	...	...	...	...	...	.1	.4	.3	.6	.4	...
Monthly Payment for Principal and Interest													
Less than \$100	.1	.1	...	-	-	-	-	-	-	-	-	.1	-
\$100 to \$199	.4	.4	...	-	-	-	-	-	-	-	-	.3	-
\$200 to \$249	.5	.5	...	-	-	-	-	-	-	.1	.1	.4	-
\$250 to \$299	...	...	...	-	-	-	-	-	-	-	-	...	-
\$300 to \$349	.6	.6	...	-	-	-	-	-	-	.1	.1	.3	-
\$350 to \$399	.4	.4	...	-	-	-	.2	-	.1	-	.2	.4	-
\$400 to \$449	.4	.4	...	-	-	-	-	-	-	-	...	.4	-
\$450 to \$499	1.0	1.0	...	.1	-	-	-	.1	-	.1	.4	.3	.4
\$500 to \$599	.4	.4	...	-	-	-	-	-	-	-	-	.3	-
\$600 to \$699	.8	.8	...	.1	-	-	-	-	.1	-	-	.6	.1
\$700 to \$799	.1	.1	...	.1	-	-	-	-	-	-	-	...	-
\$800 to \$899	.1	.1	...	-	-	-	-	-	-	-	-	...	-
\$1,000 to \$1,249	.3	.3	...	-	-	-	-	.1	-	-	.1	.1	-
\$1,250 to \$1,499	...	...	...	-	-	-	-	-	-	-	-	...	-
\$1,500 or more	...	...	...	-	-	-	-	-	-	-	-	...	-
Not reported	1.2	1.2	...	-	-	-	.1	.1	.4	.7	.8	.4	...
Median	456	456	...	...	...	...	...	...	...	...	...	...	...
Average Monthly Cost Paid for Real Estate Taxes													
Less than \$25	8.7	8.7	...	.5	.4	-	.8	1.2	1.0	1.5	1.9	3.9	.6
\$25 to \$49	.1	.1	...	-	-	-	-	-	-	.1	.1	...	-
\$50 to \$74	.6	.6	...	-	-	-	-	-	-	-	.2	.4	-
\$75 to \$99	.3	.3	...	-	-	-	.2	-	-	-	.2	.2	-
\$100 to \$149	.1	.1	...	-	-	-	-	-	-	-	-	.1	-
\$150 to \$199	...	...	...	-	-	-	-	-	-	-	-	...	-
\$200 or more	...	...	...	-	-	-	-	-	-	-	-	...	-
Median	25-	25-	...	...	...	...	...	...	...	...	...	25-	...
Annual Taxes Paid Per \$1,000 Value													
Less than \$5	8.7	8.7	...	.4	.4	-	.9	1.2	1.0	1.5	2.1	3.9	.6
\$5 to \$9	.7	.7	...	-	-	-	-	-	-	.1	.3	.4	-
\$10 to \$14	.2	.2	...	-	-	-	-	-	-	-	...	.2	-
\$15 to \$19	...	...	...	-	-	-	-	-	-	-	-	...	-
\$20 to \$24	.3	.3	...	.1	-	-	-	-	-	-	-	.1	-
\$25 or more	...	...	...	-	-	-	-	-	-	-	-	...	-
Median	5-	5-	...	...	...	...	...	...	...	...	...	5-	...
Routine Maintenance in Last Year													
Less than \$25 per month	7.0	7.0	...	.1	.4	-	.9	.8	.8	1.0	1.4	3.4	.6
\$25 to \$49	1.3	1.3	...	.3	...	...	...	.3	-	.1	.4	.4	-
\$50 to \$74	.3	.3	...	-	-	-	-	-	-	-	.1	.2	-
\$75 to \$99	.1	.1	...	.1	-	-	-	-	-	-	-	...	-
\$100 to \$149	.1	.1	...	-	-	-	-	-	-	-	-	.1	-
\$150 to \$199	...	...	...	-	-	-	-	-	-	-	-	...	-
\$200 or more per month	...	...	...	-	-	-	-	-	-	-	-	...	-
Not reported	.9	.9	...	-	-	-	-	.1	.1	.5	.4	.5	...
Median	25-	25-	...	...	...	...	...	...	...	...	...	25-	...
Condominium and Cooperative Fee													
Fee paid	.1	.1	...	-	-	-	-	-	.1	-	-	.1	-
Less than \$25 per month	...	...	...	-	-	-	-	-	-	-	-	...	-
\$25 to \$49	...	...	...	-	-	-	-	-	-	-	-	...	-
\$50 to \$74	...	...	...	-	-	-	-	-	-	-	-	...	-
\$75 to \$99	...	...	...	-	-	-	-	-	-	-	-	...	-
\$100 to \$149	...	...	...	-	-	-	-	-	-	-	-	...	-
\$150 to \$199	...	...	...	-	-	-	-	-	-	-	-	...	-
\$200 or more per month	...	...	...	-	-	-	-	-	-	-	-	...	-
Not reported	.1	.1	...	-	-	-	-	-	.1	-	-	.1	-
Median	...	...	...	...	...	...	...	...	...	...	...	...	...
Other Housing Costs Per Month													
Homeowner association fee paid	...	...	...	-	-	-	-	-	-	-	-	-	-
Median	...	...	...	...	...	...	...	...	...	...	...	...	...
Mobile home park fee paid	...	...	...	-	-	-	-	-	-	-	-	-	-
Median	...	...	...	...	...	...	...	...	...	...	...	...	...
Land rent fee paid	...	...	...	-	-	-	-	-	-	-	-	-	-
Median	...	...	...	...	...	...	...	...	...	...	...	...	...

¹See back cover for details.
²May reflect a temporary situation, living off savings, or response error.
³Beginning with 1989 this item uses current income in its calculation. See appendix A.

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

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

Characteristics	Total occupied units	Tenure		Housing unit characteristics				Household characteristics			Selected subareas ¹		
		Owner	Renter	New construction 4 yrs	Mobile homes	Physical problems		Elderly (65+)	Moved in past year	Below poverty level	Area one	Area two	Area three
						Severe	Moderate						
Total	9.8	9.8	...	.5	.4	-	.9	1.2	1.0	1.6	2.4	4.6	.6
Value													
Less than \$10,000.....	.5	.5	...	-	.4	-	-	-	-	-	-	.1	-
\$10,000 to \$19,999.....	.3	.3	...	.1	-	-	-	-	-	-	-	-	-
\$20,000 to \$29,999.....	.1	.1	...	-	-	-	-	.1	-	.1	-	.1	-
\$30,000 to \$39,999.....	1.1	1.1	...	-	-	-	-	.2	.4	.7	.3	.7	-
\$40,000 to \$49,999.....	1.4	1.4	...	-	-	-	.3	.3	.4	.7	.5	.7	-
\$50,000 to \$59,999.....	.9	.9	...	-	-	-	.1	.1	.1	.1	.1	.6	-
\$60,000 to \$69,999.....	1.2	1.2	...	.1	-	-	.3	.3	.2	.4	.4	.3	.1
\$70,000 to \$79,999.....	1.0	1.0	...	.1	-	-	-	-	.3	.1	.3	.4	-
\$80,000 to \$99,999.....	1.3	1.3	...	-	-	-	-	.1	-	-	.3	.9	-
\$100,000 to \$119,999.....	.3	.3	...	-	-	-	-	-	-	-	-	.3	-
\$120,000 to \$149,999.....	.8	.8	...	-	-	-	-	.1	.1	-	.3	.3	-
\$150,000 to \$199,999.....	-	-	...	-	-	-	-	-	-	-	-	-	-
\$200,000 to \$249,999.....	.1	.1	...	.1	-	-	-	-	-	-	-	-	-
\$250,000 to \$299,999.....	.1	.1	...	-	-	-	-	-	-	-	-	.1	-
\$300,000 or more.....	.6	.6	...	-	-	-	.2	-	-	-	.2	-	.4
Median	64 863	64 863	...	...	...	...	...	...	...	...	...	59 621	...
Ratio of Value to Current Income³													
Less than 1.5.....	2.9	2.9	...	.1	.4	-	-	.1	.3	-	.4	1.5	.1
1.5 to 1.9.....	1.5	1.5	...	-	-	-	-	-	.1	-	.3	1.2	-
2.0 to 2.4.....	1.5	1.5	...	.3	-	-	.1	.4	.3	.1	.2	.7	-
2.5 to 2.9.....	.8	.8	...	-	-	-	.1	.4	.1	.1	.3	.3	-
3.0 to 3.9.....	.4	.4	...	-	-	-	.1	.1	-	.1	.1	.1	-
4.0 to 4.9.....	.1	.1	...	-	-	-	-	-	-	-	-	-	-
5.0 or more.....	2.3	2.3	...	.1	-	-	.6	.7	.1	1.0	.7	.7	.4
Zero or negative income.....	.3	.3	...	-	-	-	-	-	.2	.3	.3	-	-
Median	2.1	2.1	...	...	...	...	...	...	...	...	...	1.8	...
Other Activities on Property²													
Commercial establishment.....	-	-	...	-	-	-	-	-	-	-	-	-	-
Medical or dental office.....	-	-	...	-	-	-	-	-	-	-	-	-	-
Neither.....	9.8	9.8	...	.5	.4	-	.9	1.2	1.0	1.6	2.4	4.6	.6
Year Unit Acquired													
1990 to 1994.....	.5	.5	...	-	-	-	.4	.1	.1	.1	-	.3	-
1985 to 1989.....	2.8	2.8	...	.5	-	-	.3	.1	.7	.5	1.1	1.0	.1
1980 to 1984.....	1.7	1.7	...	-	-	-	.1	.1	.3	.1	.1	.8	.4
1975 to 1979.....	1.9	1.9	...	-	-	-	.2	.1	.1	.1	.5	1.3	-
1970 to 1974.....	1.2	1.2	...	-	.4	-	.1	.1	-	.1	.1	.5	-
1960 to 1969.....	.6	.6	...	-	-	-	-	-	-	-	-	.3	-
1950 to 1959.....	.1	.1	...	-	-	-	.1	.1	-	-	-	-	-
1940 to 1949.....	.3	.3	...	-	-	-	.1	.3	-	-	-	.2	-
1939 or earlier.....	.1	.1	...	-	-	-	-	.1	-	-	.1	-	-
Not reported.....	.7	.7	...	-	-	-	-	.1	.1	.4	.4	.3	-
Median	1981	1981	...	...	...	...	...	...	...	...	...	1980	...
First Time Owners													
First home ever owned.....	6.4	6.4	...	.3	.4	-	.5	.7	.7	.8	1.4	3.1	.4
Not first home.....	2.8	2.8	...	.3	-	-	.4	.5	.1	.4	.6	1.3	.1
Not reported.....	.6	.6	...	-	-	-	-	-	.1	.4	.4	.2	-
Purchase Price													
Home purchased or built.....	8.9	8.9	...	.5	.4	-	.9	1.1	.7	1.3	2.0	4.2	.6
Less than \$10,000.....	.8	.8	...	-	.4	-	.1	.3	-	-	-	.5	-
\$10,000 to \$19,999.....	.7	.7	...	-	-	-	.1	-	-	.1	-	.5	-
\$20,000 to \$29,999.....	1.1	1.1	...	.1	-	-	.1	.3	-	.4	.3	.8	-
\$30,000 to \$39,999.....	1.1	1.1	...	-	-	-	-	-	.1	.4	.1	.8	-
\$40,000 to \$49,999.....	.8	.8	...	-	-	-	-	.1	-	.3	.3	.4	-
\$50,000 to \$59,999.....	1.4	1.4	...	.1	-	-	.1	-	-	.1	.4	.4	.6
\$60,000 to \$69,999.....	.4	.4	...	-	-	-	.1	-	-	.1	.1	.3	-
\$70,000 to \$79,999.....	.6	.6	...	.1	-	-	-	-	.3	-	.1	.3	-
\$80,000 to \$99,999.....	.3	.3	...	-	-	-	-	-	-	-	-	.3	-
\$100,000 to \$119,999.....	.3	.3	...	-	-	-	.2	-	-	-	.3	.1	-
\$120,000 to \$149,999.....	.7	.7	...	.1	-	-	-	.1	.1	-	.1	.3	-
\$150,000 to \$199,999.....	-	-	...	-	-	-	-	-	-	-	-	-	-
\$200,000 to \$249,999.....	-	-	...	-	-	-	-	-	-	-	-	-	-
\$250,000 to \$299,999.....	-	-	...	-	-	-	-	-	-	-	-	-	-
\$300,000 or more.....	.7	.7	...	-	-	-	-	.1	.3	.2	.3	.3	-
Not reported.....	.7	.7	...	-	-	-	-	-	-	.2	.2	.3	-
Median	44 844	44 844	...	...	...	...	...	...	...	...	...	40 831	...
Received as inheritance or gift.....	.3	.3	...	-	-	-	-	.1	.2	-	-	.2	-
Not reported.....	.7	.7	...	-	-	-	-	-	.1	.4	.4	.3	-
Major Source of Down Payment													
Home purchased or built.....	8.9	8.9	...	.5	.4	-	.9	1.1	.7	1.3	2.0	4.2	.6
Sale of previous home.....	1.1	1.1	...	.3	-	-	-	.1	.1	.1	.3	.4	-
Savings or cash on hand.....	5.8	5.8	...	.3	.4	-	.5	.7	.4	.8	1.1	3.1	.6
Sale of other investment.....	-	-	...	-	-	-	-	-	-	-	-	-	-
Borrowing, other than mortgage on this property.....	.3	.3	...	-	-	-	-	-	-	-	-	-	-
Inheritance or gift.....	-	-	...	-	-	-	-	-	-	-	-	-	-
Land where building built used for financing.....	-	-	...	-	-	-	-	-	-	-	-	-	-
Other.....	.7	.7	...	-	-	-	.3	.1	-	.1	.3	.3	-
No down payment.....	.6	.6	...	-	-	-	-	-	-	-	.1	.3	-
Not reported.....	.4	.4	...	-	-	-	.1	.1	.2	.2	.2	.1	-

¹See back cover for details.

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

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

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

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

Characteristics	Total occupied units	Tenure		Housing unit characteristics				Household characteristics			Selected subareas ¹		
		Owner	Renter	New construction 4 yrs	Mobile homes	Physical problems		Elderly (65+)	Moved in past year	Below poverty level	Area one	Area two	Area three
						Severe	Moderate						
OWNERS WITH ONE OR MORE MORTGAGES—Con.													
Term of Primary Mortgage at Origination or Assumption													
Less than 8 years	-	-	...	-	-	-	-	-	-	-	-	-	
8 to 12 years	-	-	...	-	-	-	-	-	-	-	-	-	
13 to 17 years	.4	.4	...	-	-	-	-	-	-	-	-	.3	
18 to 22 years	.6	.6	...	-	-	-	-	-	-	-	-	.1	
23 to 27 years	.4	.4	...	-	-	-	-	.1	.1	.1	.1	.4	
28 to 32 years	3.9	3.9	...	.3	-	-	.1	.3	.1	.5	.8	2.4
33 years or more	-	-	...	-	-	-	-	-	-	-	-	-	
Variable	-	-	...	-	-	-	-	-	-	-	-	-	
Not reported	1.3	1.3	...	.1	-	-	.2	-	.4	.4	.7	.4
Median	30	30	...	...	...	...	...	...	...	...	...	...
Remaining Years Mortgaged													
Less than 8 years	.8	.8	...	-	-	-	-	.1	-	.1	.1	.4	
8 to 12	.8	.8	...	-	-	-	-	-	-	-	-	.4	
13 to 17	.4	.4	...	-	-	-	-	-	-	-	-	.4	
18 to 22	1.0	1.0	...	-	-	-	-	-	-	-	-	1.0	
23 to 27	1.2	1.2	...	.1	-	-	.1	.3	.1	.4	.8	1.1
28 to 32	.7	.7	...	.1	-	-	-	-	.1	.4	.8	.4
33 years or more	-	-	...	-	-	-	-	-	-	-	-	-	
Variable	-	-	...	-	-	-	-	-	-	-	-	-	
Not reported	1.5	1.5	...	.1	-	-	.2	-	.4	.4	.7	.7
Median	20	20	...	...	...	...	...	...	...	...	...	...
Current Interest Rate													
Less than 6 percent	.1	.1	...	-	-	-	-	-	-	-	-	.1	
6 to 7.9	.7	.7	...	-	-	-	-	-	-	-	-	.5	
8 to 9.9	1.6	1.6	...	.3	-	-	-	.1	.1	.1	.3	.5
10 to 11.9	1.6	1.6	...	-	-	-	.1	.1	-	.3	.5	.9	
12 to 13.9	.1	.1	...	-	-	-	-	-	-	.1	-	.1	
14 to 15.9	-	-	...	-	-	-	-	-	-	-	-	-	
16 to 17.9	-	-	...	-	-	-	-	-	-	-	-	-	
18 to 19.9	-	-	...	-	-	-	-	-	-	-	-	-	
20 percent or more	-	-	...	-	-	-	-	-	-	-	-	-	
Not reported	2.3	2.3	...	.1	-	-	.2	.1	.5	.6	.8	1.2
Median	9.5	9.5	...	...	...	...	...	...	...	...	...	...
Total Outstanding Principal Amount													
Less than \$10,000	.6	.6	...	-	-	-	-	.1	-	.1	.1	.3	
\$10,000 to \$19,999	.3	.3	...	-	-	-	-	-	-	-	-	.3	
\$20,000 to \$29,999	.5	.5	...	-	-	-	-	-	-	.1	.1	.4	
\$30,000 to \$39,999	1.1	1.1	...	-	-	-	-	-	-	.1	.1	.6	
\$40,000 to \$49,999	.3	.3	...	-	-	-	-	-	-	-	.1	.1	
\$50,000 to \$59,999	.4	.4	...	.1	-	-	.1	-	-	.1	.2	.1
\$60,000 to \$69,999	.5	.5	...	.1	-	-	-	-	.1	-	.2	.3
\$70,000 to \$79,999	.2	.2	...	-	-	-	-	-	-	-	-	.2	
\$80,000 to \$89,999	.1	.1	...	-	-	-	-	.1	-	-	.1	-	
\$100,000 to \$119,999	.1	.1	...	-	-	-	-	-	-	-	-	-	
\$120,000 to \$149,999	-	-	...	-	-	-	-	-	-	-	-	-	
\$150,000 to \$199,999	-	-	...	-	-	-	-	-	-	-	-	-	
\$200,000 to \$249,999	-	-	...	-	-	-	-	-	-	-	-	-	
\$250,000 to \$299,999	-	-	...	-	-	-	-	-	-	-	-	-	
\$300,000 or more	-	-	...	-	-	-	-	-	-	-	-	-	
Not reported	2.3	2.3	...	.1	-	-	.2	.1	.5	.6	.8	1.2
Median	36 086	36 086	...	...	...	...	...	...	...	...	...	...
Current Total Loan as Percent of Value													
Less than 20 percent	1.0	1.0	...	-	-	-	-	.1	-	.1	.1	.3	
20 to 39	.5	.5	...	-	-	-	-	-	-	-	-	.5	
40 to 59	.6	.6	...	-	-	-	-	-	-	-	-	.4	
60 to 79	.9	.9	...	-	-	-	-	.1	-	.3	.3	.6	
80 to 89	.3	.3	...	.1	-	-	-	-	-	-	.1	.3
90 to 99	.7	.7	...	.1	-	-	.1	-	.1	.1	.3	.3
100 percent or more	.3	.3	...	-	-	-	-	-	-	-	-	.1	
Not reported	2.3	2.3	...	.1	-	-	.2	.1	.5	.6	.8	1.2
Median	59.6	59.6	...	...	...	...	...	...	...	...	...	...

¹See back cover for details.

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

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

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

Characteristics	Total occupied units	Tenure		Housing unit characteristics				Household characteristics			Selected subareas ¹		
		Owner	Renter	New construction 4 yrs	Mobile homes	Physical problems		Elderly (65+)	Moved in past year	Below poverty level	Area one	Area two	Area three
						Severe	Moderate						
Total	9.8	9.8	...	.5	.4	-	.9	1.2	1.0	1.6	2.4	4.6	.6
Repairs, Improvements, Alterations in Last 2 Years													
Roof replaced (all or part).....	1.2	1.2	...	.1	-	-	-	.1	.3	-	.1	.8	-
Mostly done by household.....	.4	.4	...	-	-	-	-	.1	.1	-	.1	.2	-
Mostly done by others.....	.8	.8	...	.1	-	-	-	-	.1	-	-	.6	-
Workers not reported.....	-	-	...	-	-	-	-	-	-	-	-	-	-
Costing \$500 or more.....	.7	.7	...	.1	-	-	-	-	-	-	-	.6	-
Costing less than \$500.....	.4	.4	...	-	-	-	-	.1	.3	-	.1	.1	-
Cost not reported.....	.1	.1	...	-	-	-	-	-	-	-	-	.1	-
Roof replacement not reported.....	.4	.4	...	-	-	-	-	-	.1	.3	.3	.1	-
Additions built.....	.6	.6	...	.1	-	-	-	-	-	-	.1	-	.4
Mostly done by household.....	.1	.1	...	.1	-	-	-	-	-	-	.1	-	-
Mostly done by others.....	.4	.4	...	-	-	-	-	-	-	-	-	-	.4
Workers not reported.....	-	-	...	-	-	-	-	-	-	-	-	-	-
Costing \$500 or more.....	.6	.6	...	.1	-	-	-	-	-	-	.1	-	.4
Costing less than \$500.....	-	-	...	-	-	-	-	-	-	-	-	-	-
Cost not reported.....	-	-	...	-	-	-	-	-	-	-	-	-	-
Additions not reported.....	.4	.4	...	-	-	-	-	-	.1	.3	.3	.1	-
Kitchen remodeled or added.....	.7	.7	...	.1	-	-	.1	.1	-	-	.1	.3	-
Mostly done by household.....	.3	.3	...	.1	-	-	-	-	-	-	.1	.2	-
Mostly done by others.....	.4	.4	...	-	-	-	.1	.1	-	-	-	.1	-
Workers not reported.....	-	-	...	-	-	-	-	-	-	-	-	-	-
Costing \$500 or more.....	.3	.3	...	-	-	-	-	-	-	-	-	.2	-
Costing less than \$500.....	.4	.4	...	.1	-	-	.1	.1	-	-	.1	.1	-
Cost not reported.....	-	-	...	-	-	-	-	-	-	-	-	-	-
Kitchen remodeled or added not reported.....	.5	.5	...	-	-	-	-	-	.1	.3	.3	.2	-
Bathroom remodeled or added.....	.8	.8	...	-	-	-	.1	.1	-	-	-	.6	-
Mostly done by household.....	.7	.7	...	-	-	-	-	-	-	-	-	.6	-
Mostly done by others.....	.1	.1	...	-	-	-	.1	.1	-	-	-	-	-
Workers not reported.....	-	-	...	-	-	-	-	-	-	-	-	-	-
Costing \$500 or more.....	.3	.3	...	-	-	-	-	-	-	-	-	.3	-
Costing less than \$500.....	.5	.5	...	-	-	-	.1	.1	-	-	-	.3	-
Cost not reported.....	-	-	...	-	-	-	-	-	-	-	-	-	-
Bathroom remodeled or added not reported.....	.4	.4	...	-	-	-	-	-	.1	.3	.3	.1	-
Siding replaced or added.....	.3	.3	...	-	-	-	-	.1	-	-	.1	.2	-
Mostly done by household.....	-	-	...	-	-	-	-	-	-	-	-	-	-
Mostly done by others.....	.3	.3	...	-	-	-	-	.1	-	-	.1	.2	-
Workers not reported.....	-	-	...	-	-	-	-	-	-	-	-	-	-
Costing \$500 or more.....	.3	.3	...	-	-	-	-	.1	-	-	.1	.2	-
Costing less than \$500.....	-	-	...	-	-	-	-	-	-	-	-	-	-
Cost not reported.....	-	-	...	-	-	-	-	-	-	-	-	-	-
Siding replaced or added not reported.....	.4	.4	...	-	-	-	-	-	.1	.3	.3	.1	-
Storm doors/windows bought and installed.....	.8	.8	...	-	-	-	-	-	-	.1	-	.5	-
Mostly done by household.....	.3	.3	...	-	-	-	-	-	-	.1	-	.1	-
Mostly done by others.....	.4	.4	...	-	-	-	-	-	-	-	-	.3	-
Workers not reported.....	.1	.1	...	-	-	-	-	-	-	-	-	.1	-
Costing \$500 or more.....	.3	.3	...	-	-	-	-	-	-	.1	-	.2	-
Costing less than \$500.....	.3	.3	...	-	-	-	-	-	-	.1	-	.1	-
Cost not reported.....	.2	.2	...	-	-	-	-	-	-	-	-	.2	-
Storm doors/windows bought and installed not reported.....	.5	.5	...	-	-	-	-	-	.1	.3	.3	.3	-
Major equipment replaced or added.....	1.0	1.0	...	-	-	-	.1	-	-	.1	.2	.8	-
Mostly done by household.....	-	-	...	-	-	-	-	-	-	-	-	-	-
Mostly done by others.....	.9	.9	...	-	-	-	-	-	-	-	.1	.8	-
Workers not reported.....	.1	.1	...	-	-	-	.1	-	-	.1	.1	.8	-
Costing \$500 or more.....	.9	.9	...	-	-	-	.1	-	-	.1	.2	.6	-
Costing less than \$500.....	-	-	...	-	-	-	-	-	-	-	-	-	-
Cost not reported.....	.2	.2	...	-	-	-	-	-	-	-	-	.2	-
Major equipment replaced or added not reported.....	.4	.4	...	-	-	-	-	-	.1	.3	.3	.1	-
Insulation added.....	.9	.9	...	-	-	-	-	.1	-	-	.1	.4	-
Mostly done by household.....	.3	.3	...	-	-	-	-	-	-	-	-	-	-
Mostly done by others.....	.3	.3	...	-	-	-	-	.1	-	-	.1	.2	-
Workers not reported.....	.3	.3	...	-	-	-	-	-	-	-	-	.3	-
Costing \$500 or more.....	.2	.2	...	-	-	-	-	-	-	-	-	.2	-
Costing less than \$500.....	.4	.4	...	-	-	-	-	-	-	-	-	.1	-
Cost not reported.....	.3	.3	...	-	-	-	-	.1	-	-	.1	.2	-
Insulation added not reported.....	.4	.4	...	-	-	-	-	-	.1	.3	.3	.1	-
Other major work ²	1.2	1.2	...	-	-	-	.1	-	-	.1	.1	1.0	-
Mostly done by household.....	.3	.3	...	-	-	-	-	-	-	-	-	.3	-
Mostly done by others.....	.8	.8	...	-	-	-	-	-	-	-	-	.7	-
Workers not reported.....	.1	.1	...	-	-	-	.1	-	-	.1	.1	.7	-
Other major work not reported.....	.4	.4	...	-	-	-	-	-	.1	.3	.3	.1	-
Government Subsidy for Repairs													
Units with major repairs the last 2 years.....	3.9	3.9	...	.3	-	-	.2	.4	.3	.3	.7	1.8	.4
Received low-interest loan or grant.....	.3	.3	...	.1	-	-	-	.1	.3	.1	.1	.9	.4
No low-interest loan or grant.....	2.9	2.9	...	.1	-	-	.1	.3	.3	.1	.1	1.4	.4
Not reported.....	.7	.7	...	-	-	-	.1	.1	-	.1	.3	.4	-

¹See back cover for details.

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

Table 6-17. Rooms in Unit by Household and Unit Size, Income, and Costs - Occupied Units with Hispanic Householder

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

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	17.0	.4	4.4	7.1	5.0	5.5	-	2.0	4.4	7.3	3.4	2.8	
Persons													
1 person.....	2.7	.3	1.0	1.1	.3	...	-	1.1	.5	.8	.1	...	
2 persons.....	4.1	-	1.7	1.5	1.0	5.0	-	.7	1.3	1.6	.6	2.5	
3 persons.....	3.5	-	1.1	1.7	.6	5.2	-	-	1.7	1.9	-	2.6	
4 persons.....	4.1	.1	.4	1.9	1.7	6.1	-	.1	.6	1.9	1.4	3.2	
5 persons.....	1.6	-	.1	.5	1.0	...	-	-	.1	.8	.7	...	
6 persons.....	.5	-	.1	.2	.2	...	-	-	.1	.1	.3	...	
7 persons or more.....	.5	-	-	.1	.3	...	-	-	-	.1	.3	...	
Median	3.0	...	2.2	3.1	3.9	...	...	...	2.7	3.2	...	...
Rooms													
1 room.....	-	...	...	...	...	...	-	-	-	-	-	...
2 rooms.....	.4	...	...	...	...	...	-	.4	-	-	-	...
3 rooms.....	1.4	...	...	...	...	...	-	1.4	-	-	-	...
4 rooms.....	3.1	...	...	...	...	...	-	2	2.8	-	-	...
5 rooms.....	4.7	...	...	...	...	...	-	-	1.3	3.4	-	2.8
6 rooms.....	2.5	...	...	...	...	...	-	-	.1	1.9	.4	...
7 rooms.....	2.5	...	...	...	...	...	-	-	.1	1.7	.8	...
8 rooms.....	1.4	...	...	...	...	...	-	-	.1	.1	1.1	...
9 rooms.....	.9	...	...	...	...	...	-	-	-	.2	.7	...
10 rooms or more.....	.3	...	...	...	...	...	-	-	-	-	.3	...
Median	5.3	...	...	...	...	...	...	...	4.3	5.6	...	...
Bedrooms													
None.....	-	-	-	-	-	...	-	-	-	-	-	...	
1.....	2.0	.4	1.6	-	-	...	-	-	-	-	-	...	
2.....	4.4	-	2.8	1.4	.1	4.0	-	-	-	-	-	...	
3.....	7.3	-	-	5.3	1.9	5.9	-	-	-	-	-	...	
4 or more.....	3.4	-	-	.4	3.0	...	-	-	-	-	-	...	
Median	2.8	...	1.7	2.9	3.5+	...	...	...	...	...	...	...
Complete Bathrooms													
None.....	-	-	-	-	-	...	-	-	-	-	-	...	
1.....	7.2	.4	3.8	2.8	.3	4.2	-	1.9	3.3	2.0	-	2.0	
1 and one-half.....	1.8	-	.2	1.3	.3	...	-	-	.6	1.2	-	...	
2 or more.....	8.0	-	.4	3.1	4.5	6.5+	-	.1	.4	4.1	3.4	3.3	
Lot Size													
Less than one-eighth acre.....	2.5	-	-	1.7	.8	...	-	-	.4	1.3	.8	...	
One-eighth up to one-quarter acre.....	4.6	-	.5	1.6	2.5	6.5+	-	-	.6	2.5	1.5	3.2	
One-quarter up to one-half acre.....	.5	-	.1	.1	.3	...	-	-	.1	.1	.3	...	
One-half up to one acre.....	-	-	-	-	-	...	-	-	-	-	-	...	
1 to 4 acres.....	.4	-	-	.3	.1	...	-	-	-	.3	.1	...	
5 to 9 acres.....	-	-	-	-	-	...	-	-	-	-	-	...	
10 acres or more.....	-	-	-	-	-	...	-	-	-	-	-	...	
Don't know.....	3.2	-	.4	2.1	.7	...	-	.1	.4	2.3	.4	...	
Not reported.....	.9	-	.1	.4	.4	...	-	-	.2	.4	.3	...	
Median.....	.17	...	...	.14	.18	...	...	...	...	.17	...	...
Income of Families and Primary Individuals													
Less than \$5,000.....	1.6	.1	.4	.5	.6	...	-	.4	.4	.6	.3	...	
\$5,000 to \$9,999.....	2.2	.1	1.0	.8	.3	...	-	.8	.8	.4	.3	...	
\$10,000 to \$14,999.....	2.0	.2	1.1	.5	.1	...	-	.4	1.0	.5	...	...
\$15,000 to \$19,999.....	2.1	-	.5	1.4	.2	...	-	.1	.7	1.0	.3	...	
\$20,000 to \$24,999.....	1.3	-	.3	.9	.1	...	-	.1	.3	.8	.1	...	
\$25,000 to \$29,999.....	1.0	-	.2	.4	.4	...	-	.1	.1	.6	.1	...	
\$30,000 to \$34,999.....	1.2	-	.1	.7	.4	...	-	-	.4	.6	.3	...	
\$35,000 to \$39,999.....	1.2	-	.5	.7	-	...	-	.1	.4	.7	-	...	
\$40,000 to \$49,999.....	1.3	-	.4	.9	.3	...	-	-	-	.9	.4	...	
\$50,000 to \$59,999.....	1.1	-	.3	.3	.6	...	-	-	.3	.4	.4	...	
\$60,000 to \$79,999.....	1.0	-	-	.1	.8	...	-	-	-	.4	.6	...	
\$80,000 to \$99,999.....	.7	-	-	.3	.4	...	-	-	.1	.3	.3	...	
\$100,000 to \$119,999.....	-	-	-	-	-	...	-	-	-	-	-	...	
\$120,000 or more.....	.3	-	-	-	.3	...	-	-	-	-	.3	...	
Median	22 375	...	13 710	21 634	44 908	...	...	...	15 170	27 242	...	...
Monthly Housing Costs													
Less than \$100.....	.6	-	.4	.3	-	...	-	-	.4	.3	-	...	
\$100 to \$199.....	1.9	.1	.4	.7	.7	...	-	.1	.6	.8	.4	...	
\$200 to \$249.....	.9	-	.3	.6	.6	...	-	-	-	.5	.4	...	
\$250 to \$299.....	.9	.1	.2	.3	.3	...	-	.4	.1	.3	.1	...	
\$300 to \$349.....	.9	.2	.6	.1	.1	...	-	.4	.4	.1	...	...
\$350 to \$399.....	2.1	-	1.1	.8	.3	...	-	.6	.8	.8	-	...	
\$400 to \$449.....	1.0	-	.5	.5	.6	...	-	-	.6	.4	-	...	
\$450 to \$499.....	1.5	-	.4	.9	.1	...	-	.1	.5	.9	-	...	
\$500 to \$599.....	1.3	-	.2	1.0	.1	...	-	.2	.1	.8	.1	...	
\$600 to \$699.....	1.4	-	.1	.6	.7	...	-	-	.3	.8	.3	...	
\$700 to \$799.....	.8	-	-	.4	.4	...	-	-	-	.6	.3	...	
\$800 to \$999.....	1.4	-	.1	.4	.9	...	-	-	.1	.4	.9	...	
\$1,000 to \$1,249.....	.3	-	-	-	.3	...	-	-	-	.1	.1	...	
\$1,250 to \$1,499.....	.3	-	-	.1	.1	...	-	-	.1	.1	-	...	
\$1,500 or more.....	-	-	-	-	-	...	-	-	-	-	-	...	
No cash rent.....	.4	-	.1	.3	-	...	-	-	.2	.1	-	...	
Mortgage payment not reported.....	1.2	-	.1	.6	.4	...	-	.1	.1	.2	.7	...	
Median (excludes no cash rent)	414	...	368	466	613	...	...	...	385	469	...	...
Median Monthly Housing Costs For Owners													
Monthly costs including all mortgages plus maintenance costs.....	409	...	...	474	603	...	...	...	...	433	...	...
Monthly costs excluding 2nd and subsequent mortgages and maintenance costs.....	409	...	...	465	603	...	...	...	...	433	...	...

Table 6-17: Rooms in Unit by Household and Unit Size, Income, and Costs - Occupied Units with Hispanic Householder—Con.

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

Characteristics	Occupied units											
	Total	Rooms					Bedrooms					
		1 and 2 rooms	3 and 4 rooms	5 and 6 rooms	7 rooms or more	Median	No rooms	1 room	2 rooms	3 rooms	4 rooms or more	Median
OWNER OCCUPIED UNITS												
Total	9.8	-	.9	4.5	4.3	6.2	-	.1	1.5	5.1	3.1	3.1
Value												
Less than \$10,000.....	.5	-	.4	.1	-	...	-	-	.5	-	-	...
\$10,000 to \$19,999.....	.3	-	-	.1	.1	...	-	-	-	.1	.1	...
\$20,000 to \$29,999.....	.1	-	-	.1	-	...	-	-	-	.4	.1	...
\$30,000 to \$39,999.....	1.1	-	.4	.7	-	...	-	.1	.4	.4	-	...
\$40,000 to \$49,999.....	1.4	-	.1	1.1	.1	...	-	-	.1	1.0	.3	...
\$50,000 to \$59,999.....	.9	-	-	.6	.2	...	-	-	.1	.7	-	...
\$60,000 to \$69,999.....	1.2	-	-	.6	.7	...	-	-	.1	.3	.8	...
\$70,000 to \$79,999.....	1.0	-	-	.4	.5	...	-	-	-	.7	.3	...
\$80,000 to \$99,999.....	1.3	-	-	.4	.9	...	-	-	-	.7	.6	...
\$100,000 to \$119,999.....	.3	-	-	-	.3	...	-	-	-	-	.3	...
\$120,000 to \$149,999.....	.8	-	-	.3	.6	...	-	-	.1	.4	.3	...
\$150,000 to \$199,999.....	-	-	-	-	-	...	-	-	-	-	-	...
\$200,000 to \$249,999.....	.1	-	-	-	.1	...	-	-	-	.1	-	...
\$250,000 to \$299,999.....	.1	-	-	-	.1	...	-	-	-	-	.1	...
\$300,000 or more.....	.6	-	-	-	.6	...	-	-	-	.4	.2	...
Median	64 863	...	...	50 944	89 497	...	...	...	...	65 000	...	...

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

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

Characteristics	Owner occupied								Renter occupied			
	With mortgage				With no mortgage				All renters		Unsubsidized renters ¹	
	Total	Specified ²	Not specified		Total	Specified ²	Not specified		Specified ³	Other	Specified ³	Other
			Condo or Coop	Other			Condo or Coop	Other				
OWNERS WITH ONE OR MORE MORTGAGES—Con.												
Lenders of Primary and Secondary Mortgages												
Only borrowed from firm(s)	5.4	5.3	.1	-	...	...	...	...	...	...	...	...
Only borrowed from seller .....	-	-	-	-	...	...	...	...	...	...	...	...
Only borrowed from other individual(s) .....	-	-	-	-	...	...	...	...	...	...	...	...
Borrowed from a firm and seller .....	-	-	-	-	...	...	...	...	...	...	...	...
Borrowed from a firm and other individual .....	-	-	-	-	...	...	...	...	...	...	...	...
Borrowed from seller and other individual .....	-	-	-	-	...	...	...	...	...	...	...	...
One or both sources not reported	1.1	1.0	-	.1	...	...	...	...	...	...	...	...

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.

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

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

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

Characteristics	Total	Zero to negative	\$1 to \$4,999	\$5,000 to \$9,999	\$10,000 to \$14,999	\$15,000 to \$19,999	\$20,000 to \$29,999	\$30,000 to \$39,999	\$40,000 to \$59,999	\$60,000 to \$79,999	\$80,000 to \$99,999	\$100,000 to \$119,999	\$120,000 or more	Median
OWNER OCCUPIED UNITS—Con.														
Purchase Price														
Home purchased or built	8.9	.2	.1	.8	.9	.7	1.2	1.5	1.7	.8	.6	-	.3	33 333
Less than \$10,000 .....	.8	-	-	-	.7	-	.1	-	-	-	-	-	-	...
\$10,000 to \$19,999 .....	.7	-	-	.1	-	.3	-	.3	-	-	-	-	-	...
\$20,000 to \$29,999	1.1	-	.1	.1	.1	.3	.1	.3	.1	-	-	-	-	...
\$30,000 to \$39,999	1.1	-	-	-	.1	.1	.3	.1	.1	.1	-	-	-	...
\$40,000 to \$49,999 .....	.8	-	-	.1	-	.1	.1	.3	.1	-	-	-	-	...
\$50,000 to \$59,999	1.4	-	-	.1	-	-	.1	.1	.6	-	.3	-	.1	...
\$60,000 to \$69,999 .....	.4	-	-	.1	-	-	-	-	.1	.2	-	-	-	...
\$70,000 to \$79,999 .....	.6	-	-	-	-	-	-	.4	-	.1	-	-	-	...
\$80,000 to \$99,999 .....	.3	-	-	-	-	.2	-	-	-	-	-	-	.1	...
\$100,000 to \$119,999 .....	.3	-	-	-	-	-	-	-	.3	-	-	-	-	...
\$120,000 to \$149,999 .....	.7	-	-	-	-	-	.1	-	-	.3	.3	-	-	...
\$150,000 to \$199,999	-	-	-	-	-	-	-	-	-	-	-	-	-	...
\$200,000 to \$249,999	-	-	-	-	-	-	-	-	-	-	-	-	-	...
\$250,000 to \$299,999	-	-	-	-	-	-	-	-	-	-	-	-	-	...
\$300,000 or more	-	-	-	-	-	-	-	-	-	-	-	-	-	...
Not reported .....	.7	.2	-	.1	-	-	.1	-	.2	.1	-	-	-	...
Median	44 844	...	...	...	...	...	...	...	...	...	...	...	...	...
Received as inheritance or gift .....	.3	-	-	-	-	.3	-	-	-	-	-	-	-	...
Not reported .....	.7	.1	.1	-	-	.1	-	.1	.1	-	-	-	-	...
RENTER OCCUPIED UNITS														
Total	7.2	.3	.8	1.4	1.0	1.0	1.2	.8	.6	.2	.1	-	-	15 711
Rent Reductions														
No subsidy or income reporting	6.9	.3	.8	1.4	.9	1.0	1.0	.8	.6	.2	.1	-	-	15 716
Rent control	-	-	-	-	-	-	-	-	-	-	-	-	-	...
No rent control	6.9	.3	.8	1.4	.9	1.0	1.0	.8	.6	.2	.1	-	-	15 716
Reduced by owner .....	.2	-	.1	.1	-	-	-	-	-	-	-	-	-	...
Not reduced by owner	6.6	.3	.7	1.3	.9	1.0	1.0	.7	.6	.2	.1	-	-	16 030
Owner reduction not reported .....	.1	-	-	-	-	-	.1	-	-	-	-	-	-	...
Rent control not reported	-	-	-	-	-	-	-	-	-	-	-	-	-	...
Owned by public housing authority	-	-	-	-	-	-	-	-	-	-	-	-	-	...
Other, Federal subsidy	-	-	-	-	-	-	-	-	-	-	-	-	-	...
Other, State or local subsidy	-	-	-	-	-	-	-	-	-	-	-	-	-	...
Other, income verification	-	-	-	-	-	-	-	-	-	-	-	-	-	...
Subsidy or income verification not reported .....	.2	-	-	-	.1	-	.1	-	-	-	-	-	-	...

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

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

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

Characteristics	Total	Less than \$100	\$100 to \$199	\$200 to \$299	\$300 to \$399	\$400 to \$499	\$500 to \$599	\$600 to \$699	\$700 to \$799	\$800 to \$999	\$1,000 to \$1,499	\$1,500 or more	No cash rent	Mortgage payment not reported	Median excluding no cash rent
OWNER OCCUPIED UNITS															
Total	9.8	.6	1.8	1.3	.5	.7	.6	1.1	.6	1.0	.4	-	...	1.2	404
Value															
Less than \$10,000 .....	.5	.4	-	-	-	-	-	.1	-	-	-	-	...	-	...
\$10,000 to \$19,999 .....	.3	-	.1	-	-	-	-	-	-	.1	-	-	...	-	...
\$20,000 to \$29,999 .....	.1	.1	-	-	-	-	-	-	-	-	-	-	...	-	...
\$30,000 to \$39,999	1.1	-	.5	.1	-	.2	-	-	-	-	-	-	...	.3	...
\$40,000 to \$49,999	1.4	-	.3	-	.1	.1	.4	.3	-	-	-	-	...	.1	...
\$50,000 to \$59,999 .....	.9	-	.1	-	.4	-	-	.1	-	-	-	-	...	.2	...
\$60,000 to \$69,999	1.2	-	.3	.1	-	-	-	-	.1	.3	-	-	...	.3	...
\$70,000 to \$79,999	1.0	-	.4	.1	-	.2	-	-	.1	.1	-	-	...	-	...
\$80,000 to \$99,999	1.3	-	.2	.4	-	.1	.1	-	-	.3	-	-	...	.2	...
\$100,000 to \$119,999 .....	.3	-	-	-	-	-	-	-	-	.2	-	-	...	-	...
\$120,000 to \$149,999 .....	.8	.1	-	.2	-	-	-	-	-	-	.4	-	...	.1	...
\$150,000 to \$199,999	-	-	-	-	-	-	-	-	-	-	-	-	...	-	...
\$200,000 to \$249,999 .....	.1	-	-	.1	-	-	-	-	-	-	-	-	...	-	...
\$250,000 to \$299,999 .....	.1	-	-	-	-	-	-	-	.1	-	-	-	...	-	...
\$300,000 or more .....	.6	-	-	-	-	-	-	.4	.2	-	-	-	...	-	...
Median	64 863	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ratio of Value to Current Income²															
Less than 1.5	2.9	.4	.4	.4	.1	.3	.2	.4	.3	.3	.1	-	...	-	...
1.5 to 1.9	1.5	-	.2	.3	.1	.1	.1	.1	.1	.1	-	-	...	.4	...
2.0 to 2.4	1.5	-	.3	.1	-	-	-	.1	.1	.4	.1	-	...	.2	...
2.5 to 2.9 .....	.8	-	.4	.2	.1	-	-	-	-	-	-	-	...	.1	...
3.0 to 3.9 .....	.4	.1	-	-	.1	.1	-	-	-	-	-	-	...	-	...
4.0 to 4.9 .....	.1	-	-	-	-	-	.1	-	-	-	-	-	...	-	...
5.0 or more	2.3	.1	.5	.1	-	.1	.1	.4	.2	.2	.1	-	...	.3	...
Zero or negative income .....	.3	-	-	.1	-	-	-	-	-	-	-	-	...	.2	...
Median	2.1	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Monthly Payment for Principal and Interest															
Less than \$100 .....	.1	-	-	.1	-	-	-	-	-	-	-	-	...	-	...
\$100 to \$199 .....	.4	-	-	.3	.1	-	-	-	-	-	-	-	...	-	...
\$200 to \$249 .....	.5	-	-	-	.4	.1	-	-	-	-	-	-	...	-	...
\$250 to \$299	-	-	-	-	-	-	-	-	-	-	-	-	...	-	...
\$300 to \$349 .....	.6	-	-	-	-	.3	.3	-	-	-	-	-	...	-	...
\$350 to \$399 .....	.4	-	-	-	-	.1	.1	-	.2	.1	-	-	...	-	...
\$400 to \$449 .....	.4	-	-	-	-	.2	.2	.1	-	-	-	-	...	-	...
\$450 to \$499	1.0	-	-	-	-	.1	.8	.1	.1	.1	-	-	...	-	...
\$500 to \$599 .....	.4	-	-	-	-	-	.1	.1	.1	.1	-	-	...	-	...
\$600 to \$699 .....	.8	-	-	-	-	-	-	-	.1	.7	-	-	...	-	...
\$700 to \$799 .....	.1	-	-	-	-	-	-	-	-	.1	-	-	...	-	...
\$800 to \$999 .....	.1	-	-	-	-	-	-	-	-	-	.1	-	...	-	...
\$1,000 to \$1,249 .....	.3	-	-	-	-	-	-	-	-	-	.3	-	...	-	...
\$1,250 to \$1,499	-	-	-	-	-	-	-	-	-	-	-	-	...	-	...
\$1,500 or more	-	-	-	-	-	-	-	-	-	-	-	-	...	-	...
Not reported	1.2	...	...	...	...	...	...	...	...	...	...	...	...	1.2	...
Median	456	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Average Monthly Cost Paid for Real Estate Taxes															
Less than \$25	8.7	.6	1.7	1.0	.5	.6	.6	1.1	.4	.8	.4	-	...	.9	402
\$25 to \$49 .....	.1	-	-	.1	-	-	-	-	-	-	-	-	...	-	...
\$50 to \$74 .....	.6	-	.1	.2	-	.1	-	-	-	.1	-	-	...	-	...
\$75 to \$99 .....	.3	-	-	-	-	-	-	-	.2	-	-	-	...	.2	...
\$100 to \$149 .....	.1	-	-	-	-	-	-	-	-	-	-	-	...	.1	...
\$150 to \$199	-	-	-	-	-	-	-	-	-	-	-	-	...	-	...
\$200 or more	-	-	-	-	-	-	-	-	-	-	-	-	...	-	...
Median	25-	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Purchase Price															
Home purchased or built	8.9	.6	1.4	1.2	.5	.7	.6	1.0	.6	1.0	.4	-	...	.9	435
Less than \$10,000 .....	.8	.4	.4	-	-	-	-	-	-	-	-	-	...	-	...
\$10,000 to \$19,999 .....	.7	-	.3	.1	.3	-	-	-	-	-	-	-	...	-	...
\$20,000 to \$29,999	1.1	.3	-	.4	.1	-	-	-	-	.1	-	-	...	.1	...
\$30,000 to \$39,999	1.1	-	.1	.1	.1	.2	.3	-	-	-	-	-	...	.1	...
\$40,000 to \$49,999 .....	.8	-	-	-	-	.1	.3	.4	-	-	-	-	...	-	...
\$50,000 to \$59,999	1.4	-	.2	-	-	.2	-	.6	.1	.1	-	-	...	.2	...
\$60,000 to \$69,999 .....	.4	-	.1	.2	-	-	-	-	.1	-	-	-	...	-	...
\$70,000 to \$79,999 .....	.6	-	.1	-	-	-	-	-	.1	.3	-	-	...	-	...
\$80,000 to \$99,999 .....	.3	-	-	-	-	-	-	-	-	.3	-	-	...	-	...
\$100,000 to \$119,999 .....	.3	-	-	.2	-	-	-	-	.2	-	-	-	...	-	...
\$120,000 to \$149,999 .....	.7	-	-	-	-	-	-	-	-	.1	.4	-	...	.1	...
\$150,000 to \$199,999	-	-	-	-	-	-	-	-	-	-	-	-	...	-	...
\$200,000 to \$249,999	-	-	-	-	-	-	-	-	-	-	-	-	...	-	...
\$250,000 to \$299,999	-	-	-	-	-	-	-	-	-	-	-	-	...	-	...
\$300,000 or more	-	-	-	-	-	-	-	-	-	-	-	-	...	-	...
Not reported .....	.7	-	.1	.1	-	.1	-	-	-	-	-	-	...	.3	...
Median	44 844	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Received as inheritance or gift .....	.3	-	.3	-	-	-	-	-	-	-	-	-	...	-	...
Not reported .....	.7	-	.1	.1	-	-	-	.1	-	-	-	-	...	.3	...

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

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

Characteristics	Total	Less than \$100	\$100 to \$199	\$200 to \$299	\$300 to \$399	\$400 to \$499	\$500 to \$599	\$600 to \$699	\$700 to \$799	\$800 to \$999	\$1,000 to \$1,499	\$1,500 or more	No cash rent	Mortgage payment not reported	Median excluding no cash rent
RENTER OCCUPIED UNITS															
Total	7.2	-	.1	.5	2.5	1.8	.8	.3	.3	.4	.1	-	.4	...	414
Rent Reductions															
No subsidy or income reporting	6.9	-	.1	.5	2.4	1.8	.7	.3	.3	.4	.1	-	.4	...	414
Rent control .....	-	-	-	-	-	-	-	-	-	-	-	-	-	...	...
No rent control	6.9	-	.1	.5	2.4	1.8	.7	.3	.3	.4	.1	-	.4	...	414
Reduced by owner .....	.2	-	.1	-	-	-	-	-	-	-	-	-	.1	...	...
Not reduced by owner	6.6	-	-	.5	2.4	1.6	.7	.3	.3	.4	.1	-	.3	...	415
Owner reduction not reported .....	.1	-	-	-	-	.1	-	-	-	-	-	-	-	...	...
Rent control not reported .....	-	-	-	-	-	-	-	-	-	-	-	-	-	...	...
Owned by public housing authority .....	-	-	-	-	-	-	-	-	-	-	-	-	-	...	...
Other, Federal subsidy .....	-	-	-	-	-	-	-	-	-	-	-	-	-	...	...
Other, State or local subsidy .....	-	-	-	-	-	-	-	-	-	-	-	-	-	...	...
Other, income verification .....	-	-	-	-	-	-	-	-	-	-	-	-	-	...	...
Subsidy or income verification not reported .....	.2	-	-	-	.1	-	.1	-	-	-	-	-	-	...	...

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

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

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

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

Characteristics	Total	Less than \$30,000	\$30,000 to \$39,999	\$40,000 to \$49,999	\$50,000 to \$59,999	\$60,000 to \$79,999	\$80,000 to \$99,999	\$100,000 to \$149,999	\$150,000 to \$199,999	\$200,000 to \$249,999	\$250,000 to \$299,999	\$300,000 or more	Median
Median Monthly Housing Costs For Owners													
Monthly costs including all mortgages plus maintenance costs	409	...	...	...	...	...	...	...	...	...	...	...	...
Monthly costs excluding 2nd and subsequent mortgages and maintenance costs	409	...	...	...	...	...	...	...	...	...	...	...	...
Monthly Housing Costs as Percent of Current Income³													
Less than 5 percent	1.0	-	-	-	-	.3	.5	.1	-	-	.1	-	...
5 to 9 percent	1.1	-	.1	-	.3	.3	.1	.3	-	-	-	-	...
10 to 14 percent	1.8	.6	.5	-	.1	.4	-	-	-	.1	-	-	...
15 to 19 percent	1.5	-	.1	.4	-	.3	.1	.1	-	-	-	.4	...
20 to 24 percent	1.0	.1	-	.3	.1	-	.1	.1	-	-	-	.2	...
25 to 29 percent	.8	-	.1	.1	.1	.3	.1	-	-	-	-	-	...
30 to 34 percent	.4	.1	-	-	-	.1	.1	-	-	-	-	-	...
35 to 39 percent	.3	-	-	.1	-	.1	-	-	-	-	-	-	...
40 to 49 percent	-	-	-	-	-	-	-	-	-	-	-	-	...
50 to 59 percent	-	-	-	-	-	-	-	-	-	-	-	-	...
60 to 69 percent	.3	-	-	.1	-	-	-	.3	-	-	-	-	...
70 to 99 percent	.1	-	-	.1	-	-	-	-	-	-	-	-	...
100 or more percent ²	.1	-	-	.1	-	-	-	-	-	-	-	-	...
Zero or negative income	.1	-	-	-	-	.1	-	-	-	-	-	-	...
No cash rent	...	...	...	...	...	...	...	...	...	...	...	...	...
Mortgage payment not reported	1.2	-	.3	.1	.2	.3	.2	.1	-	-	-	-	...
Median (excludes 3 previous lines)	16	...	...	...	...	...	...	...	...	...	...	...	...
Monthly Payment for Principal and Interest													
Less than \$100	.1	-	.1	-	-	-	-	-	-	-	-	-	...
\$100 to \$199	.4	-	-	-	.1	.1	.1	-	-	-	-	-	...
\$200 to \$249	.5	-	-	.1	.2	.1	.1	-	-	-	-	-	...
\$250 to \$299	-	-	-	-	-	-	-	-	-	-	-	-	...
\$300 to \$349	.6	-	.1	.3	-	-	.1	-	-	-	-	-	...
\$350 to \$399	.4	-	.1	.1	-	-	-	-	-	-	-	.2	...
\$400 to \$449	.4	-	-	.2	-	.2	-	-	-	-	.1	-	...
\$450 to \$499	1.0	-	.3	.1	.1	.1	.1	-	-	-	-	.4	...
\$500 to \$599	.4	.1	-	-	-	.1	.1	-	-	-	-	-	...
\$600 to \$699	.8	-	-	-	-	.5	.1	.2	-	-	-	-	...
\$700 to \$799	.1	.1	-	-	-	-	-	-	-	-	-	-	...
\$800 to \$999	.1	-	-	-	-	-	-	-	.1	-	-	-	...
\$1,000 to \$1,249	.3	-	-	-	-	-	-	.3	-	-	-	-	...
\$1,250 to \$1,499	-	-	-	-	-	-	-	-	-	-	-	-	...
\$1,500 or more	-	-	-	-	-	-	-	-	-	-	-	-	...
Not reported	1.2	-	.3	.1	.2	.3	.2	.1	-	-	-	-	...
Median	456	...	...	...	...	...	...	...	...	...	...	...	...
Average Monthly Cost Paid for Real Estate Taxes													
Less than \$25	8.7	.9	1.1	1.4	.8	2.0	.9	1.0	-	.1	.1	.4	61 592
\$25 to \$49	.1	-	-	-	-	.1	-	-	-	-	-	-	...
\$50 to \$74	.6	-	-	-	-	.1	.3	.2	-	-	-	-	...
\$75 to \$99	.3	-	-	-	-	-	.2	-	-	-	-	.2	...
\$100 to \$149	.1	-	-	-	.1	-	-	-	-	-	-	-	...
\$150 to \$199	-	-	-	-	-	-	-	-	-	-	-	-	...
\$200 or more	-	-	-	-	-	-	-	-	-	-	-	-	...
Median	25-	...	...	...	...	...	...	...	...	...	...	...	...
Purchase Price													
Home purchased or built	8.9	.8	.8	1.3	.7	2.0	1.3	1.1	-	.1	.1	.6	68 429
Less than \$10,000	.8	.5	.2	-	-	.1	-	-	-	-	-	-	...
\$10,000 to \$19,999	.7	-	.3	.1	.3	-	-	-	-	-	-	-	...
\$20,000 to \$29,999	1.1	.1	-	.1	-	.4	.1	.1	-	.1	-	-	...
\$30,000 to \$39,999	1.1	-	.4	.3	.1	.1	-	.1	-	-	-	-	...
\$40,000 to \$49,999	.8	-	-	.6	.1	-	.1	-	-	-	-	-	...
\$50,000 to \$59,999	1.4	-	-	-	.2	.4	.2	-	-	-	.1	.4	...
\$60,000 to \$69,999	.4	-	-	-	-	.3	.2	-	-	-	-	-	...
\$70,000 to \$79,999	.6	-	-	-	-	.4	.1	-	-	-	-	-	...
\$80,000 to \$99,999	.3	-	-	-	-	-	.1	.2	-	-	-	-	...
\$100,000 to \$119,999	.3	-	-	-	-	-	-	.2	-	-	-	.2	...
\$120,000 to \$149,999	.7	.1	-	-	-	-	-	.5	-	-	-	-	...
\$150,000 to \$199,999	-	-	-	-	-	-	-	-	-	-	-	-	...
\$200,000 to \$249,999	-	-	-	-	-	-	-	-	-	-	-	-	...
\$250,000 to \$299,999	-	-	-	-	-	-	-	-	-	-	-	-	...
\$300,000 or more	-	-	-	-	-	-	-	-	-	-	-	-	...
Not reported	.7	-	-	.1	-	.2	.4	-	-	-	-	-	...
Median	44 844	...	...	...	...	...	...	...	...	...	...	...	...
Received as inheritance or gift	.3	-	.2	-	.1	-	-	-	-	-	-	-	...
Not reported	.7	.1	.1	.1	-	.3	-	-	-	-	-	-	...

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

Appendix A.

Area Classifications, Definitions and Explanations of Subject Characteristics, and Facsimile of the American Housing Survey Questionnaire: 1990

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AREA CLASSIFICATIONS

The 11 metropolitan areas selected for the 1990 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 1990, three had the same geographic boundaries as the standard metropolitan statistical areas (SMSA's) used in earlier Annual Housing Survey reports. These included the Anaheim-Santa Ana, CA PMSA; Cincinnati, OH-KY-IN PMSA; and Riverside-San Bernardino-Ontario, CA PMSA.

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 five or more persons unrelated to the householder was considered to be group quarters. Since the 1984 American Housing Survey, the cutoff was changed to nine or more persons unrelated to the householder. Differences that 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 that show significant differences between 1974 through 1983 AHS and the redesigned AHS, see the "Qualifications of the data" section in the introduction.

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

There is a major difference, however, in the time period of the recent mover classification. In the 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 planned publications for the 1990 Census of Housing on mover households, the time period was from January 1, 1989, through March 31, 1990, a period of 15 months or less.

A variety of data on mortgages and homeowner properties will be presented in planned publications on residential finance from the 1990 Census of Housing. Differences

in the concepts and definitions in the redesigned American Housing Survey and planned publications include the following: the basic unit of tabulation in AHS is the housing unit; in census publications, it is the property. All the data in AHS are provided by the occupant; in census publications, 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 planned publications from the 1990 Census of Housing, units are classified as new construction if constructed in 1985 through 1990.

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

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

In the 1990 Census of Population, data for years of school completed were based on responses to two questions: the highest grade or year of regular school each household member attended, and whether or not that grade was completed. The response categories for persons who have attended college were modified from earlier censuses because there was some ambiguity in interpreting responses in terms of number of years of college completed. This modification enhances the reporting of the number of college graduates. In the 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.

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

Comparability with Current Construction Reports from the 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, 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 20233-3400.

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

Living Quarters

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

Housing units. A housing unit is a house, an apartment, a group of rooms, or a single room occupied or intended for occupancy as separate living quarters. Separate living quarters are those in which the occupants do not live and eat with any other persons in the structure and that have direct access from the outside of the building or through a common hall that is used or intended for use by the occupants of another unit or by the general public. The

occupants may be a single family, one person living alone, two or more families living together, or any other group of related or unrelated persons who share living arrangements (except as described in the section on group quarters). For vacant units, the criteria of separateness and direct access are applied to the intended occupants whenever possible. If the information cannot be obtained, the criteria are applied to the previous occupants. Both occupied and vacant housing units are included in the housing inventory, except that tents, caves, boats, railroad cars, and the like, are included only if they are occupied.

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.

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

Year-round housing units. Year-round housing units include all units occupied by one or more persons for whom it is their usual residence and all vacant units that

are intended by the owner for occupancy at any time of the year. If a unit in a resort area is intended for occupancy on a year-round basis, it is a year-round housing unit, even if vacant.

Seasonal units. Seasonal units are units that are intended by the owner to be occupied during only certain seasons of the year. They are not anyone's usual residence and include units occupied entirely by persons with a usual residence elsewhere and vacant units. A seasonal unit may be used in more than one season; for example, both in the summer for summer sports and in the winter for winter sports. Counts of seasonal units in this report also include housing units held for occupancy by migratory farm workers.

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

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

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

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

In 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. 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, 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 that owns the property.

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

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

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

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

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

New housing units not yet occupied are classified as vacant housing units if construction has reached a point where all exterior windows and doors are installed and final usable floors are in place. Vacant units are excluded if unfit for human habitation; that is, if the roof, walls, windows, or doors no longer protect the interior from the elements, or if there is positive evidence (such as a sign on the house or

block) that the unit is to be demolished or is condemned. Also excluded are quarters being used entirely for nonresidential purposes, such as a store or an office; or quarters used for storing business supplies or inventory, machinery, or agricultural products.

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

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

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

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

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

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

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

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

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

Housing Units Occupied by Recent Movers

Recent movers. Data for recent movers are shown for two categories of movers: units where the householder moved into the present unit during the 12 months prior to

the interview, and units where the respondent moved into the present housing unit during the 12 months prior to the interview. In most cases, the two groups represent the same households.

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

Location of previous unit. These data are shown for units where the householder moved during the past year. The location of the previous unit is reported as being inside the same metropolitan area and either in the central city(s) or not in the central city(s); inside a different metropolitan area in the same State, in a different State, and in a central city or not in a central city; outside any metropolitan area and either in the same State or a different State; or in a different nation.

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

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

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

Previous home owned or rented by someone who moved here. These data are shown for units where the householder moved within the United States during the past year. Data are shown for the number of households

where the previous home was owned or rented by someone living in the current housing unit and the number of households where the previous unit was owned or rented by a relative or nonrelative other than a current household member.

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

Recent mover comparison to previous neighborhood.

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

Utilization Characteristics

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

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

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

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

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

Square feet per person. Square feet per person is computed for each single-family detached housing unit and mobile home by dividing the number of persons in the unit by the square footage of the unit. The figures shown refer to the number of housing units having the specified square feet per person. Median square footage is rounded to the nearest foot.

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

Structural Characteristics

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

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

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

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

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

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

Data on units in structure including mobile homes are not completely comparable with data on units in structure collected before 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 that residents use to enter the building.

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

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

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

Water leakage during last 12 months. Data on water leakage are shown if the leakage occurred in the 12 months prior to the interview or while the household was living in the unit if less than 12 months. Housing units with water leakage are classified by whether the water leaked in from inside or outside the building and by the most common areas (roof, basement, walls, closed windows, or doors, etc.) or reasons (fixtures backed up or overflowed, pipes leaked, etc.) of water leakage.

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

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

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

activity were not counted unless construction had been abandoned. "Sloping outside walls" are a critical defect indicating continuous neglect or serious damage to the structure. Only walls with substantial sagging were included.

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

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

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

Plumbing Characteristics

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

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

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

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

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

Sewage disposal and sewage disposal breakdowns. A public sewer is connected to a city, county, sanitary district, neighborhood, or subdivision sewer system. Included are only systems operated by a government body or private organization sewage treatment system serving six or more units. Small sewage treatment plants, which in some localities are called neighborhood septic tanks, are classified as public sewers. A septic tank or cesspool is an underground tank or pit used for disposal of sewage (serving five or fewer units). A chemical toilet, which may be inside or outside the unit, uses chemicals to break down or dissolve sewage. Housing units for which sewage is disposed of in some other way are included in the "other" category.

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

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

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

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

Equipment and Fuels

Heating equipment and heating equipment breakdowns.

Data are shown for the main heating equipment and other heating equipment used in addition to the main heating equipment. More than one category of "other heating equipment" could be reported for the same household. Only one type of equipment was reported as the "main heating equipment." Warm-air furnace refers to a central system that provides warm air through ducts leading to various rooms. Steam or hot water system refers to a central heating system in which heat from steam or hot water is delivered through radiators or other outlets. It also includes solar heated hot water that is circulated throughout the home. An electric heat pump refers to a heating-cooling system that utilizes indoor and outdoor coils, a compressor, and a refrigerant to pump in heat during the winter and pump out heat during the summer. Only heat pumps that are centrally installed with ducts to the rooms are included in this category. Built-in electric units refers to units permanently installed in floors, walls, ceilings, or baseboards. A floor, wall, or other built-in hot-air unit without ducts delivers warm air to the room right above the furnace or to the room(s) on one or both sides of the wall in which the furnace is installed.

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

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

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

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

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

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

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

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

the last occupant were reported. As a result, the total vacant units lacking complete kitchen facilities in this report may appear higher than in previous survey years. Data on complete kitchen facilities are not completely comparable with data on complete kitchen facilities collected before 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 that must be plugged in to run is included in this count. The data show whether the equipment is less than 5 years old.

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

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

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

Housing and Neighborhood Quality

Selected amenities:

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

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

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

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

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

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

Selected deficiencies:

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

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

Open cracks or holes (interior). Statistics are presented on whether or not there are open cracks or holes in the interior walls or ceilings of the housing unit. Included are cracks or holes that do not go all the way through to the

next room or to the exterior of the housing unit. Hairline cracks or cracks that appear in the walls or ceilings but are not large enough to insert the edge of a dime and very small holes caused by nails or other similar objects are not considered to be open cracks or holes.

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

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

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

Cars and Trucks Available:

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

Description of area within 300 feet. The interviewer, through personal observation, marked all of the following categories that describe the area within 300 feet of the building in which the sample unit is located. The interviewer's best estimate of distance was considered to be acceptable. The categories include: single-family detached house(s); single-family attached house(s) or low rise (1 to 3 story) multiunit building(s); mid-rise (4 to 6 story), multiunit building(s); high-rise (7-or-more story), multiunit building; and mobile home(s), excluding campers. The category "Commercial, institutional, industrial building(s)" includes all varieties of nonresidential structures—offices, banks, hospitals, prisons, pumping stations, water treatment plants, factories, parking garages, churches, hotels, restaurants, barns, junkyards, etc. "Residential parking lot(s)" excludes driveways of single-family homes and parking garages where parking is on more than one level. "Body of water" refers to lakes, ponds, stream, reservoirs, rivers, etc. Swimming pools, bird baths, temporary pools of water, etc., are excluded. "Open space, park, woods, farm, or ranch" includes cemeteries, golf courses, woods, forest preserves, vacant lots, undeveloped land, airport land, ball fields, school fields, etc. The category "4 + lane highway, railroad, or airport" refers to highways of four lanes or more, railroad tracks and airports.

Age of other residential buildings within 300 feet. The statistics presented are based on the interviewer's personal observation. "About the same" indicates all homes within 300 feet appear to have been built at about the same time as the sample unit. If the sample unit was built after 1940, residences built more than 10 years before or after the sample unit are considered as not being built at about the same time. "Older than sample unit" and "newer than sample unit" indicate that the sample unit appears to

be decidedly newer or older than the homes within 300 feet. "Very mixed" indicates the predominant ages appear to be very mixed, and if there are no other residential buildings within 300 feet, "no other residential buildings" is marked.

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

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

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

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

Trash, litter, or junk on streets or any properties. The statistics presented are based on the interviewer's personal observations. Major accumulation includes tires, appliances, or large amounts of trash accumulated over a period of time. Minor accumulation includes small amounts of paper, cans, or bottles that do not give the impression of long neglect. The building in which the sample unit is located is included.

Financial Characteristics

All of the financial characteristics shown in this report, except those in table 19, 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 that 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 that include cash receipts received from public assistance programs, such as old age assistance, aid to families with

dependent children, and aid to the blind or totally disabled; unemployment insurance benefits; workmen's compensation cash benefits; periodic payments by the Veteran's Administration to disabled veterans; public or private pensions; periodic receipts from insurance policies or annuities; alimony or child support from persons who are not members of the household; net gambling gains; and nonservice scholarships and fellowships.

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

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

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

Current income. Two new questions were added to the American Housing Survey in 1990. Upon completion of the detailed income questions, respondents were asked, "Is your total family income THIS MONTH about the same as it was a year ago?" "About the same" was defined within 10 percent or just cost of living adjustments. If the respondent answered "no," a second question was asked, "What do you expect your total family income to be in the NEXT 12 MONTHS?" Current income for households whose

most recent month's income was NOT about the same as a year ago is the "total expected family income in the NEXT 12 MONTHS." Current income for households whose most recent month's income WAS about the same as a year ago is "family and primary individual income." For the majority of households, current income equals income of families and primary individuals. Data on current income is not published separately. It is used in the calculation of "Ratio of value to current income," and "Monthly housing costs as percent of current income." It is felt that respondents who have only recently entered the job market and those who changed jobs during the past year often report a previous year's income, which is too low to accurately reflect their current financial situation as it relates to the value of their home and their housing costs.

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

Before 1990, the item "Value-income ratio" was computed by using the income of families and primary individuals only. It was felt that the respondents who only recently entered the job market or who changed jobs during the past year often reported a previous year's income, which was too low to accurately reflect their current financial situation. The 1990 data for "ratio of value to current income" is not directly comparable to previously published data for "Value-income ratio."

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

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

Poverty status. The poverty data in this report differs from official poverty estimates in two important respects.

The first important difference is the use of a poverty definition that is based on household income in place of the official method that is based on the income of the family or the unrelated individual. Under the official approach, the poverty status of two unrelated individuals living together would be determined by comparing the income of each individual to the poverty threshold for an unrelated individual. The result might be that both were in poverty, both were out of poverty, or one was in poverty and one was not. Under the approach used in this report, the two unrelated individuals were treated as members of a two-person family, and their poverty status was determined by comparing their combined income to the poverty threshold for a two-person family. The effect of using a poverty concept that is based on household income is to undercount the number of persons in poverty relative to the official estimate. A study based on the March 1975 Current Population Survey found that poverty estimates based on a household income concept were about 6 percent lower than official estimates. For more information, see Technical Paper X, *Effect of Using a Poverty Definition Based on Household Income*, U.S. Department of Health, Education, and Welfare, 1976. A second important difference between the poverty estimates in this report and the official poverty estimates has to do with the method used to measure income. The official annual poverty estimates are based on data collected in the March supplement to the Current Population Survey. The income questions asked in that survey are very detailed and measure the amount of income received during the previous calendar year. The income questions asked in the AHS are much less detailed and measure the amount received during the previous 12 months. Because 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. 175, *Poverty in the United States: 1990*.

Year unit acquired. The year the unit was acquired or inherited refers to the year in which the present owner acquired or inherited the house or apartment; for example,

the year the contract was signed. This date may be different from the date when the occupants moved in. If the land and building were bought at different times, the year of the building only was recorded. If there was a land contract only, the year the contract was signed was recorded. Median year acquired is rounded to the nearest year.

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

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

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

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

Mortgages currently on property. The owner or the owner's spouse was asked the number of mortgages or similar loans (including home equity loans) currently in effect on the home. For mobile homes, if there was a

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

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

Type of primary mortgage. Mortgage insurance is financial protection provided to the lender in case the borrower fails to keep up the required mortgage payments and defaults on the loan. Such insurance protection is offered by both the Government, acting as an insurance agent, and by private mortgage insurance companies. The Federal government agencies that currently insure or guarantee mortgages or similar debts include the Federal Housing Administration (FHA), the Veteran's Administration (VA), and the Farmers Home Administration (FmHA). The FHA insures home loans made by private lenders. The Farmers Home Administration provides much the same service as the FHA but confines its assistance to rural areas. The VA guarantees or insures loans under the Servicemen's readjustment Act (GI Bill). Mortgage loans

that are not insured by the FHA, VA, or Farmers Home Administration are referred to as "conventional" mortgages. Conventional mortgages and mortgage debts insured or guaranteed by State or local government agencies are shown in the tables as "Other Types."

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

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

Payment plans of primary and secondary mortgages.

Data are presented separately for primary and secondary mortgages. The term "payment" refers to regular principal and interest payments only and not to payments for real estate taxes, property insurance, etc. Fixed payment, self-amortizing mortgages have payments that do not change during the term of the loan, with the principal payments sufficient to pay off the loan completely within the stated term. Adjustable rate mortgages are mortgages whose interest rates could be changed during the life of the mortgage changing the amount of the payments required. In adjustable-term mortgages, the amount of the payments stays constant, but the number of payments required to pay off the loan can change over time as interest rates change. Graduated payment mortgages allow monthly payments to change during the term of the mortgage by means other than a change in interest rate. These mortgages begin with lower payments that rise later in the life of the mortgage. Balloon mortgages are mortgages in which only part or none of the principal is paid off during the term of the loan (which commonly is about 5 years). At the end of the term, the principal is paid off in one lump sum, refinanced with a new loan, or extended by renewal of the loan.

Lenders of primary and secondary mortgages. This item is restricted to units with one or more mortgages. The data are classified by whether the money was borrowed

from a firm (bank or other organization), the seller of the property, or from another individual. Other organizations consist of mortgage corporations, pension plans, credit unions, savings and loan associations, etc. Individuals include anyone who was not the most recent owner.

Items included in primary mortgage payment. The respondent was asked to indicate which items were included in the monthly mortgage payment besides principal and interest. These items included property taxes, property insurance, and other charges. Other charges that may include insurance premiums, disability insurances, life insurances, etc., may tally in more than one category.

Year primary mortgage originated. The year the primary mortgage was originated is the year the mortgage was signed. Medians for year primary mortgage originated are rounded to the nearest year.

Term of primary mortgage at origination or assumption. Term is the number of years from the date the new owners first obtained the present mortgage to the date the last payment is due according to the terms of the contract. Medians for term of primary mortgage are rounded to the nearest year.

Remaining years mortgaged. The owner or owner's spouse was asked the length of time it would take to pay off the loan at the current payments. The response reflects the amortization schedule. Medians for remaining years mortgaged 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 costs for electricity and gas. Beginning in 1989, two procedures were introduced that attempt to correct the overreporting of electricity and gas costs in the AHS. In the first procedure, respondents were asked the amount of their electricity and/or gas bill for the previous months of January, April, August, and December. These months are the best predictors of annual costs. If the

respondent provided data for at least 3 of the 4 months, the results were used to provide an annual estimate of costs. This estimate was then divided by 12 to provide average monthly costs.

The second procedure was applied to the remaining units. If the respondents did not know the amount of their electricity and/or gas bill for at least 3 of the 4 months, we used their estimate of average monthly costs. A factor was then applied that, in effect, lowered these costs to make them consistent with electricity and gas costs reported in the Residential Energy Consumption Survey sponsored by the United States Department of Energy. Before 1989, respondents were only asked to provide an estimate of average monthly costs. Research has shown that this approach produces 15 to 20 percent overestimates of electricity and gas costs. The new procedures produce lower and more accurate estimates. On average, more than one-third of the respondents provided answers for at least 3 of the 4 months.

Monthly housing costs. The data presented are for owner- and renter-occupied housing units. Monthly housing costs for owner-occupied units is the sum of monthly payments for all mortgages, or installment loans or contracts, real estate taxes (including taxes on mobile homes, or trailer sites if the site is owned), property insurance, homeowners association fee, cooperative or condominium fee, mobile home park fee, land rent, utilities (electricity, gas, water, and sewage disposal), fuels (oil, coal, kerosene, wood, etc.), and garbage and trash collection. As of 1989, data on the costs of electricity and gas are collected differently (see "Monthly costs of electricity and gas" definition). Because of this, monthly housing costs from 1989 onward may not be entirely comparable with data published in previous years. Monthly housing costs are not computed for households with a mortgage or similar debt that failed to report the amount of their loan or contract payment.

For renter-occupied housing units, monthly housing costs include the contract rent plus the estimated average monthly cost of utilities (electricity, gas, water, and sewage disposal) and fuels (oil, coal, kerosene, wood, etc.); property insurance, mobile home land rent, and garbage and trash collection if these items are paid for by the renter (or paid for by someone else, such as a relative, welfare agency, or friend) in addition to rent. Renter housing units occupied without payment of cash rent are shown separately as no cash rent. Monthly housing costs for vacant-for-rent housing units include rent asked. For rental units subsidized by public housing authority, the Federal government, or State or local governments, the monthly rental costs reflect only the portion paid by the household not the portion subsidized. Before 1990, the monthly rental costs may have included the amount subsidized for many subsidized units.

Monthly housing costs are shown for all renters and all owners. 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 current income.

The yearly housing costs (monthly housing costs multiplied by 12) are expressed as a percentage of the total current income (see definition of current income). This percentage is calculated for the same owner- and renter-occupied housing units for which "Monthly housing costs" were computed (for exclusions, see "Monthly housing costs"). The percentage was computed separately for each unit and rounded to the nearest percent. The measure was not computed for units where occupants reported no income or a net loss.

Before 1990, the item "Monthly housing costs as percent of income," was computed by using the income of family and primary individuals only. It was felt that respondents who only recently entered the job market or who changed jobs during the past year often reported a previous year's income, which was too low to accurately reflect their current situation. In addition to a change in the source of income used in calculations, the 1990 item uses new procedures to estimate the costs of electricity and gas (see "Monthly costs of electricity and gas" definition). As a result of these two changes, data for "Monthly housing costs as a percent of current income" published as of 1990 are not comparable to "Monthly housing costs as a percent of income" published in previous surveys.

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. In 1988, the distribution for this item was changed to "Less than \$100," "\$100 to \$199," "\$200 to \$299," "\$300 to \$399," and "\$400 or more." Medians for rent paid by lodgers are rounded to the nearest dollar.

Property insurance. This item refers to homeowner's/household's property insurance on the structure and its contents (such as furniture, appliances, clothing, etc.) and

usually contains some liability insurance to protect occupants should visitors have an accident on the premises. Renters usually have household property insurance. The total cost is the most recent charges for the 12-month period preceding the interview for which the occupants have actually been billed. Yearly cost was divided by 12 before calculating a monthly median cost. Medians for property insurance are rounded to the nearest dollar.

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

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

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

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

Routine maintenance in last year. Routine maintenance consists of regular maintenance activities necessary for the preventive care of the structure, property, and fixed equipment items. Included are such things as painting; papering; floor sanding; restoration of some shingles; fixing of water pipes; replacement of parts of large equipment, such as furnace; repairing fences, gutters, sidewalks, decks, or patios; removal of dangerous trees; termite inspection; etc. Housecleaning is not included. Routine maintenance does not include work reported under the section on repairs, improvements, and alterations. Medians for routine maintenance are rounded to the nearest dollar.

Condominium and cooperative fee. A condominium fee is a fee charged to the owners of the individual condominium unit on a regular basis. The fee covers all operating

and maintenance costs of the common property; for example, halls, lobby, parking areas, laundry room, swimming pool, etc., and related administrative costs, such as utilities billed communally, management fees, etc.

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

Other housing costs per month. A homeowner's association fee (excludes condominiums and cooperatives fees) is a fee charged for services such as upkeep of common property (painting hallways, cleaning lobbies, mowing lawns, repairing laundry facilities, paving parking areas, repairing street lights, etc.). The fee may include the use and maintenance of either indoor or outdoor swimming facilities or other recreational facilities (party rooms, tennis courts, basketball courts, exercise rooms, playground areas, etc.). Also, the homeowner's association fee can include payments for security personnel such as security guards or services such as telephone answering service, maid service, or other domestic help. Mobile home park fees are regular payments to the park management that could include site rental, utility charges, mail handling, and/or fees for the maintenance of common areas. In a few areas of the country, the people may own the unit but not the land on which it stands. Land rent refers to land that is rented or leased from the land owner, and "ground rent" is paid. These leases are for long periods of time (50 to 100 years) when originated. The lease obligation transfers with the property and cannot be canceled. Medians for other housing costs are rounded to the nearest dollar.

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

The States of California, Connecticut, New Jersey, New York, and Massachusetts, as well as the District of Columbia, are the only States that have metropolitan areas with rent control. As a result, only 3 of the 11 metropolitan areas in 1990 show an estimate of rent control units. These include Anaheim-Santa Ana, CA; Riverside-San Bernardino-Ontario, CA; and Rochester, NY. If a respondent answered "yes" to rent control in the remaining eight metropolitan areas, the answer was edited to "no."

A housing unit is classified as being in a public housing project if the structure in which the unit is located is owned by any local or State government agency, such as a

housing and redevelopment authority or a housing development agency, and operated as public housing. These organizations may receive subsidies from the Federal or State government, but the local agency owns the property.

A housing unit is classified as being subsidized if under certain programs the respondent pays a lower rent because a Federal, State, or local government program pays part of the cost of construction, building mortgage, or operating expenses. These programs include (1) the rental assistance program where part of the rent for low-income families occupying the rental housing units is paid by the Department of Housing and Urban Development (HUD), (2) the FHA interest subsidy programs for rental and cooperative housing for low-income families; (3) the rent supplement program where part of the rent for low-income families occupying certain types of HUD-assisted rental housing projects is paid by the FHA, and (4) the direct loan program of HUD for housing the elderly. Units requiring income verification are subsidized units.

Other activities on property. Data presented excludes rental units. Property consists of one or more tracts of land that the respondent considers to be the same property, farm, ranch, estate. The tracts may be adjoining or they may be separated by a road, creek, or other piece of land. A commercial establishment may be located in the same building as the sample unit or it may be located elsewhere on the property (grocery store, restaurant, gasoline station, or veterinary office). Those housing units that have no recognizable alterations to the outside of the house are not considered as having a commercial establishment. For a condominium, this item refers to the sample unit only. A farm is not classified as a commercial establishment. A medical or dental office is a doctor's or dentist's office regularly visited by patients.

Repairs, improvements, alterations in last 2 years. The statistics refer to the 24 months prior to the date of the interview and are restricted to owner-occupied units. The data are presented according to whether the repairs, improvements, and alterations cost less than \$500 or \$500 or more. The total cost of the labor and materials was to be reported. However, if the labor was performed by the occupants or provided without charge, only the cost of the materials was obtained. The cost pertains to the sum of the costs of the jobs if there were more than one job within the 2-year period.

Repairs

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

Additions. An addition is floor space built onto, above, or below an existing house in order to increase the enclosed space within the house. All work must have been done after the original construction.

Kitchens. Kitchens added to space already enclosed within the structure were counted. Remodeling a kitchen could include replacing or adding installed equipment such as a garbage disposal, trash compactor, stove, or refrigerator; or it could include replacing or adding cabinets, counter tops, floors, or lighting.

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

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

Storm doors/windows. Used storm doors/windows were counted if new to the unit. Windows or doors that were purchased but not yet installed were counted as long as the intentions were to install them.

Major equipment. Only installed equipment was counted. Dehumidifiers, heating equipment, portable dishwashers, or any other equipment that simply plugged in was not counted. Water heaters and heat pumps were counted as major equipment.

Insulation. Insulation included all forms of materials (foam, weather stripping, caulking) that is to remain in place. Plastic taped over windows in winter but removed in summer was not counted.

Other major work. This category included other major repairs, alterations, or improvements costing over \$500 each.

Government subsidy for repairs. Low-interest loans are loans more than 1 percent below the current market rate for home improvements at the time the loan was made. The loans are designed by specific government programs for the purpose of home repair, and the money must be spent that way. Government programs can be Federal, State, or local.

Household Characteristics

Household. A household consists of all the persons who occupy a housing unit. By definition, the count of households is the same as the count of occupied housing units.

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

In cases where no household member listed owns or rents the unit or is 18 years or older, the first household member listed is the householder. Before 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 that may advance a person toward an elementary or high school diploma, college, university, or professional school degree. Schooling or tutoring in other than regular schools is counted only if the credits obtained are regarded as transferable to a school in the regular school system. Householders whose highest grade completed was in a foreign school system or in an upgraded school were instructed to report the approximate equivalent grade (or years) in the regular United States school system. Householders were not reported as having

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

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

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

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

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

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

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

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

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

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

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

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

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

One or more secondary families. This category includes households that have two or more persons meeting the subfamily 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 for households that moved into the present unit during the 12 months prior to the date of the interview. The distributions are further classified by (1) whether the household moved together from the same unit, from two or more units, or moved at separate times, and (2) if previous household-er(s) moved into the present unit.

OMB No. 2528-0016; Approval Expires 03/31/91

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 8a. It may be disclosed 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
1990
OCCUPIED HOUSING UNITS**

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

2a. Date of first visit
Month Day Year

2b. Field Representative name

3. Interview method
0015 1 Personal visit
2 Telephone

3. Check item (See Control Card item 6.)
 Control number in sample last enumeration period - Complete item 4
 Control number in sample for first time this enumeration period - Skip to item 6

4. (See Control Card items 11 and 14.)
Are any household members the same this time as last enumeration period?
 URE household
0020 1 Yes
2 No
3 Don't know

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

6. Type of interview
0040 1 Regular occupied - (One or more '1's' in Control Card item 14 - Go to item 20, page 3
2 URE occupied - All '2's' in Control Card item 14) - Go to item 124, page 30
4 Type A noninterview

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

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

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

10-13. WASHINGTON USE ONLY

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

Notes

b. OFFICE USE ONLY
0139 1 Review completed

15. OFFICE USE ONLY
a. EDIT FOLLOWUP REQUIRED →
0136 Page Item
0137 Page Item
0138 Page Item

b. SOURCE OF RESOLUTION
0140 1 Respondent
2 Field Representative
3 Regional Office staff
4 Washington
5 Other - Specify

c. OFFICE USE ONLY
0141 Editor's code
0142

16. In what language was the interview conducted?
0143 1 English
2 Spanish
3 Other - Specify

17. Address correction/address addition
- 510 -
First address line
Second address line
Place or city
State ZIP Code

18-19. WASHINGTON USE ONLY

Notes

Facsimile of the American Housing Survey Questionnaire: 1990—Continued

REGULAR OCCUPIED	
<p>20. MARK OR ASK - Are your living quarters in a - (Read all answer categories.)</p> <p>1 <input type="checkbox"/> Mobile home 2 <input type="checkbox"/> One-unit building, detached from any other building 3 <input type="checkbox"/> One-unit building, attached to one or more buildings - Skip to item 22a 4 <input type="checkbox"/> Building with two or more apartments? - Skip to item 21b</p>	<p>1120 1 <input type="checkbox"/> Mobile home 2 <input type="checkbox"/> One-unit building, detached from any other building 3 <input type="checkbox"/> One-unit building, attached to one or more buildings - Skip to item 22a 4 <input type="checkbox"/> Building with two or more apartments? - Skip to item 21b</p>
<p>21a. Are there any occupied or vacant apartments besides your own in the (building/mobile home)?</p> <p>b. How many apartments are in the (building/mobile home)?</p>	<p>1130 1 <input type="checkbox"/> Yes - Fill Table X on Control Card, then go to item 21b 2 <input type="checkbox"/> No - Skip to item 23 and mark box 1 or 4</p> <p>1140 _____ Number - Skip to item 23 and mark box 3 or 5</p>
<p>22a. Does your (house/apartment) share an attic or basement with the (house/apartment) next door?</p> <p>b. How many (house/apartment)s including your own share the attic or basement?</p>	<p>1150 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No 3 <input type="checkbox"/> Don't know } Skip to item 22c</p> <p>1160 _____ Number - If one, reask item 22a 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 (house/apartment)s including your own share the furnace or boiler?</p>	<p>1170 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No 3 <input type="checkbox"/> Don't know } Skip to item 22a</p> <p>1180 _____ Number - If one, reask item 22c and correct entry. If more than one, skip to item 23 and mark box 3.</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 1 <input type="checkbox"/> Yes - Fill Table X on Control Card, then go to item 22f 2 <input type="checkbox"/> No - Skip to item 23 and mark box 2</p> <p>1200 _____ 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 Final structure type classification based on entries in items 20-22.</p>	<p>1210 1 <input type="checkbox"/> One-unit building - detached 2 <input type="checkbox"/> One-unit building - attached 3 <input type="checkbox"/> Two-or-more-unit building 4 <input type="checkbox"/> Mobile home - one unit } Skip to item 26a 5 <input type="checkbox"/> Mobile home - two-or-more units</p>
<p>24. Is the house built - (Read answer categories until a "Yes" reply is received.)</p>	<p>1220 1 <input type="checkbox"/> With a basement under all the building? 2 <input type="checkbox"/> With a basement under part of the building? 3 <input type="checkbox"/> With a crawl space? 4 <input type="checkbox"/> On a concrete slab? 5 <input type="checkbox"/> In some other way? - Specify ?</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. In this what you mean when you say this is a cooperative?</p>	<p>1230 1 <input type="checkbox"/> No 2 <input type="checkbox"/> Yes, condominium 3 <input type="checkbox"/> Yes, cooperative</p> <p>Skip to item 26a, page 4</p>

REGULAR OCCUPIED - Continued	
<p>26a. How many of each of the following rooms does the (house/apartment) have? (For a one room efficiency or studio apartment, enter "1" for living room, enter the correct number of bedrooms, and mark "None" for all other rooms.)</p> <p>(1) Bedrooms? _____ Number 0 <input type="checkbox"/> None</p> <p>(2) How many full bathrooms with a sink with hot and cold piped water, a flush toilet, AND a bathtub or shower? _____ Number 0 <input type="checkbox"/> None</p> <p>(3) Half bathrooms? _____ Number (Toilet OR bathtub OR shower)</p> <p>(4) Kitchens? _____ Number 0 <input type="checkbox"/> None</p> <p>(5) Living rooms? _____ Number 0 <input type="checkbox"/> None</p> <p>(6) Separate dining rooms? _____ Number 0 <input type="checkbox"/> None</p> <p>b. Are there any other rooms? (Exclude halls, foyers, porches, garages, porches or areas that aren't separated by a built-in, floor-to-ceiling wall extending at least a few inches into room.)</p> <p>1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No - Skip to item 27</p> <p>c. What are they? (Complete all 3 parts)</p> <p>1310 _____ Number of family rooms, dens, recreation rooms and/or libraries 0 <input type="checkbox"/> None</p> <p>1320 _____ Number of rooms that are business spaces with direct access to outside 0 <input type="checkbox"/> None</p> <p>1330 _____ Number of other rooms, finished or unfinished 0 <input type="checkbox"/> None</p>	<p>1340 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No</p>
<p>27. Does the (house/apartment) have a kitchen sink? (For this household's use only)</p> <p>28a. Does the (house/apartment) have a bathtub or shower for this household's use only?</p> <p>b. Does the (house/apartment) have a flush toilet for this household's use only?</p> <p>c. Is the bathroom/Are the bathrooms for this household's use only?</p> <p>30a. In the last 3 months, were there any days when all the toilets in the house were not working? (While household was living here if less than 3 months)</p> <p>b. How many of these breakdowns lasted 6 hours or more?</p>	<p>1350 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No</p> <p>1360 1 <input type="checkbox"/> Yes - Skip to item 30a 2 <input type="checkbox"/> No - Skip to item 31a, page 5</p> <p>1370 1 <input type="checkbox"/> Yes, exclusive use 2 <input type="checkbox"/> No, shared</p> <p>1370 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No toilet breakdowns - Skip to item 31a, page 5</p> <p>1380 0 <input type="checkbox"/> No toilet breakdowns lasting 6 hours or more 1 <input type="checkbox"/> Number of toilet breakdowns lasting 6 hours or more 2 <input type="checkbox"/> No toilet breakdowns lasting 6 hours or more</p>

Facsimile of the American Housing Survey Questionnaire: 1990—Continued

REGULAR OCCUPIED — Continued	
31a. Is all the wiring in the finished areas of your home concealed either in walls or metal coverings? (Exclude appliance cords, extension cords, chandelier cords, telephone, antenna, or cable TV wires.)	1390 1 Yes, concealed 2 No 3 No electrical wiring — Skip to item 32a
b. Does every room have an electric outlet or wall plug that works?	1400 1 Yes 2 No 3 Don't know } Skip to item 32a
c. Have any fuses blown or circuit breakers tripped in the last 3 months? (For the home) (While household was living here if less than 3 months)	1410 1 Yes 2 No 3 Don't know } Skip to item 32a
d. How many times in the last 3 months?	1420 _____ Number
32a. Has water leaked into your home from outside doors in the last 12 months? (Exclude plumbing or other inside leaks.) (While household was living here if less than 12 months)	1430 1 Yes 2 No — Skip to item 32c
b. Where did the water come in? (Mark all that apply.)	1440 1 Roof 2 Basement 3 Walls or around closed windows or closed doors 4 Other — Specify _____
c. Have there been water leaks in the house/apartment from INSIDE the building in the last 12 months? (While household was living here if less than 12 months)	1450 1 Yes 2 No — Skip to item 33a
d. Where did the water come from? (Mark all that apply.)	1460 1 Own plumbing fixtures backed up and/or overflowed 2 Pipes leaked (include pipe leaks from other apartments.) 3 Other or unknown — Specify _____
33a. Does the house/apartment have hot and cold piped water? (For this household's use only)	1470 1 Yes 2 No — Skip to item 34a
b. What fuel is used MOST to heat the water?	1480 1 Electricity 2 Gas 3 Fuel oil 4 Kerosene or other liquid fuel 5 Coal or coke 6 Wood 7 Solar energy 8 Other — Specify _____
c. Was your home ever completely without running water in the last 3 months? (While household was living here if less than 3 months)	1490 1 Yes 2 No water stoppage — Skip to item 34e
d. How many times was it not available for 6 hours or more?	1500 _____ Water stoppages lasting 6 hours or more
34a. Does water for your home come from a public or private water system, an individual well, or some other source? (Source used for drinking and cooking.)	1510 1 Public or private water system — Skip to item 35a, page 6 2 Individual well — Ask item 34b 3 Spring 4 Cistern 5 Stream or lake 6 Bored water 7 Other — Specify _____ } Skip to item 35a, page 6
b. How many houses/apartments does the well serve?	1520 1 Only this house/apartment 2 2 to 5 3 6 or more
c. Is the well drilled or dug?	1530 1 Drilled 2 Dug

REGULAR OCCUPIED — Continued	
35a. Is the house/apartment connected to a public sewer?	1540 1 Yes — Skip to item 35d 2 No
b. What means of sewage disposal does the house/apartment have? 1 Septic tank or cesspool — Ask item 35c 2 Chemical toilet 3 Outhouse or privy 4 Other — Specify _____ } Skip to item 36a	1550
c. How many houses/apartments are connected to the septic tank/cesspool?	1560 1 None 2 One 3 2 to 5 4 6 or more
d. Did the sewage system break down in the last 3 months? (So that it was completely unusable) (While household was living here if less than 3 months)	1570 1 Yes 2 No — sewage breakdowns — Skip to item 36a
e. How many of these breakdowns lasted 6 hours or more?	1580 _____ Sewage breakdowns lasting 6 hours or more
36a. Does your house/apartment have a refrigerator? (For this household's use only) (Exclude ice boxes.)	1590 1 Yes 2 No — Skip to item 37a
b. Is it more than 5 years old? (Age of newest if two or more)	1600 1 Yes 2 No
37a. Does your house/apartment have a garbage disposal in the sink?	1610 1 Yes 2 No — Skip to item 38a
b. Is it more than 5 years old?	1620 1 Yes 2 No
38a. Does your house/apartment have a cookstove or range with an oven? (For this household's use only) (Include microwaves. Exclude toaster-ovens and portable burners.)	1630 1 Yes — Skip to item 39c 2 No
b. Does your house/apartment have — (For this household's use only) (1) an oven? (Include microwaves. Exclude toaster-ovens.) (2) cooking burners? (Exclude portable burners.)	1640 1 Yes 2 No } If both are "No," skip to item 39a 1650 1 Yes 2 No
c. (Is it/Are they) more than 5 years old? (Age of newest if two or more)	1660 1 Yes 2 No
d. What fuel is used MOST for cooking?	1670 1 Electricity 2 Gas 3 Kerosene or other liquid fuel 4 Coal or coke 5 Wood 6 Other — Specify _____ } No fuel used
39a. Does your house/apartment have a dishwasher?	1680 1 Yes 2 No — Skip to item 40a, page 7
b. Is it more than 5 years old?	1700 1 Yes 2 No

Facsimile of the American Housing Survey Questionnaire: 1990—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 _____ Skip to item 43a
c. Do you use any room air conditioners?	1780 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No — Skip to item 43a
d. How many?	1790 _____ Number
43a. What fuel is used MOST for heating the (house/apartment)?	1800 1 <input type="checkbox"/> Electricity 2 <input type="checkbox"/> Gas 3 <input type="checkbox"/> Fuel oil 4 <input type="checkbox"/> Kerosene or other liquid fuel 5 <input type="checkbox"/> Coal or coke 6 <input type="checkbox"/> Wood 7 <input type="checkbox"/> Solar energy 8 <input type="checkbox"/> Other — Specify _____ 9 <input type="checkbox"/> None — Skip to item 44, page 8
b. Besides (fuel marked in item 43a), what other fuel is used for heating the (house/apartment)? (Mark all that apply.)	1810 1 <input type="checkbox"/> Electricity 2 <input type="checkbox"/> Gas 3 <input type="checkbox"/> Fuel oil 4 <input type="checkbox"/> Kerosene or other liquid fuel 5 <input type="checkbox"/> Coal or coke 6 <input type="checkbox"/> Wood 7 <input type="checkbox"/> Solar energy 8 <input type="checkbox"/> Other — Specify _____ 9 <input type="checkbox"/> None

Notes

REGULAR OCCUPIED — Continued	
44. Does the (house/apartment) have a usable fireplace?	1830 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No
45. What type of heating equipment is used MOST to heat the (house/apartment)? (Read answer categories until heating equipment used most is mentioned.)	1840 <input type="checkbox"/> A central warm-air furnace with air vents or ducts to the individual rooms? <input checked="" type="checkbox"/> (Mark or ask.) a. Is the heating fuel for the furnace electricity? <input type="checkbox"/> Yes, electricity <input type="checkbox"/> No — Go to item 46a b. Is that a heat pump? <input type="checkbox"/> Yes — Mark box 3 <input type="checkbox"/> No — Go to item 46a 2 <input type="checkbox"/> Steam or hot-water system with 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"/> Kerosene, gas, or oil room heater(s), VENTED to the outside through a chimney, flue, or pipe? 7 <input type="checkbox"/> UNVENTED kerosene, gas, or oil room heater(s)? 8 <input type="checkbox"/> Stove(s)? 9 <input type="checkbox"/> Fireplace(s) WITH inserts, that is, installed into the room? 10 <input type="checkbox"/> Fireplace(s) WITH NO inserts 11 <input type="checkbox"/> Fireplace(s) with NO inserts 12 <input type="checkbox"/> Some other type of heating equipment? <input checked="" type="checkbox"/> Specify _____ <input type="checkbox"/> None? — Skip to item 48a, 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 <input type="checkbox"/> Steam or hot-water system with radiators OR other system using steam or hot water <input type="checkbox"/> Electric heat pump <input type="checkbox"/> Other built-in electric units permanently installed in wall, ceiling, or baseboards <input type="checkbox"/> Floor, wall, or other built-in, hot-air heater without ducts <input type="checkbox"/> Kerosene, gas, or oil room heater(s), VENTED to the outside through a chimney, flue, or pipe <input type="checkbox"/> UNVENTED kerosene, gas, or oil room heater(s) <input type="checkbox"/> Stove(s) <input type="checkbox"/> Fireplace(s) WITH inserts, that is, installed into the room <input type="checkbox"/> Fireplace(s) with NO inserts <input type="checkbox"/> Some other type of heating equipment? <input checked="" type="checkbox"/> Specify _____ <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

REGULAR OCCUPIED — Continued

47a. Last winter was there any time when the (house/apartment) was so cold for 24 hours or more that it caused anyone in your household discomfort?
 1990 1 Yes 2 No
 3 Did not live here last winter } Skip to item 48a

b. Was that because the heating equipment broke down?
 1990 1 Yes 2 No, didn't break down — Skip to item 47e

c. How many times did it (when all) break down for 6 hours or more?
 1990 0 Never broken for 6 hours or more
 1 1 2 2 3 3 4 4 5 5 6 6 7 7 8 8 9 9 10 10
 Number of breakdowns lasting 6 hours or more

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

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

48a. Does the (house/apartment) have a porch, deck, balcony, or patio?
 (Measuring at least four feet by four feet) (Exclude if already counted as a room.)
 1930 1 Yes 2 No

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

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

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

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

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

50a. How would you rate the neighborhood on a scale of 1 to 10? 1 is best, 10 is worst.
 (Mark "No neighborhood," if respondent volunteers this answer.)
 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 Chapter Card items 8a and 26.)
 Prior year date entered in Chapter Card item 8a
 Respondent MOVED from other date of interview — Ask item 52a
 Changing last name respondent MOVED from other date of interview — Skip to item 56, page 11
 All MOVED in last year was date of interview — Go to item 51b
 None except last two prior year dates entered in Chapter Card item 8a — Skip to item 52a

b. Check item (Mark Chapter Card item 8a.)
 Other — Ask item 75a, page 16
 None — Skip to item 51c, page 14
 No cash rent — Skip to item 54c, page 14

52a. What are the reasons you moved from your last residence?
 (Mark all that apply.)
 2030 1 A private company or person wanted to use it for some purpose. 2 Forced to leave by the government 3 Disaster loss (fire, flood, etc.) 4 New job or job transfer 5 To be closer to work/school/other 6 Other, financial/employment related 7 To establish own household 8 Needed larger house or apartment 9 Married, widowed, divorced, or separated 10 Other, family/personal related 11 Wanted better quality house (apartment) 12 Change from owner to renter OR renter to owner 13 Wanted lower rent or less expensive house to maintain 14 Other housing related reasons 15 Other — Specify _____

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

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

54a. Did you leave —
 (1) Because the owner, or members of the owner's family were going to move into that residence?
 2080 1 Yes — Skip to item 55e, page 11 2 No
 (2) Because that unit was going to become a condominium or cooperative?
 2090 1 Yes — Skip to item 55e, page 11 2 No
 (3) Because that residence was closed for repairs?
 2100 1 Yes } Skip to item 55e, page 11 2 No }
 b. Did you leave —
 (1) Because the government wanted to use the land or building for some other purpose?
 2110 1 Yes — Skip to item 55e, page 11 2 No
 (2) Because that residence was condemned by the government as unfit for occupancy?
 2120 1 Yes } Skip to item 55e, page 11 2 No }
 c. In addition to the reasons given, did you leave —
 (1) Because a private company or person wanted to use it for some purpose?
 2130 1 Yes — Ask (2) 2 No — Skip to (5)
 (2) Was that because the owner or members of the owner's family were going to move into that residence?
 2140 1 Yes — Skip to item 55e, page 11 2 No — Ask (3)
 (3) Because it was going to be a condominium or cooperative?
 2150 1 Yes — Skip to item 55e, page 11 2 No — Ask (4)
 (4) Because it was closed for repairs?
 2160 1 Yes } Skip to item 55e, page 11 2 No }
 (5) Because the government forced you to leave?
 2170 1 Yes — Ask (6) 2 No — Skip to item 55e, page 11
 (6) Was that because the government wanted to use the land or building for some other purpose?
 2180 1 Yes — Skip to item 55e, page 11 2 No — Ask (7)
 (7) Because it was condemned by the government as unfit for occupancy?
 2190 1 Yes 2 No

Facsimile of the American Housing Survey Questionnaire: 1990—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 consideration Other

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

c. What is the MAIN reason you chose this neighborhood? 2230 0 All reasons of equal importance

55b. Before you moved, did you look at both (house/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 Size Exterior appearance Yard/trees/view Quality of construction Only one available Other — Specify _____

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

c. What is the MAIN reason you chose this (house/apartment)? 2270 0 All reasons of equal importance

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

58. Is this (house/apartment) better, worse, or about the same as your last home? 2290 1 Better 2 Worse 3 About the same

59. Check item (See Control Card items 8a and 26.) Only one person MOVED in (after prior year date of interview/new sample unit) — Skip to item 61a. Two or more persons MOVED in (after prior year date of interview/new sample unit) — Ask item 60a

60a. Earlier you told me that ... (Specify names of movers) moved into this (house/apartment) ... (prior year date of interview). Did (all of your/their) move here from the same neighborhood? 2300 1 Yes 2 No — Skip to item 61a, page 12

b. INSTRUCTION (See Control Card item 26.) If all moved in within a 6-month period — Skip to item 61a, page 12, enter line numbers in Group 1 column. If people moved in more than 6 months apart — Put them in separate groups in item 61a on pages 12 and 13 and ask item 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 the second home mentioned under Group 1, the line numbers of all people who come from the second residence but more than 6 months apart, put them in separate groups. Then ask items 61b—m for each mover group.

2310 2320 2330 2340 Outside U.S. — Skip to item 61n

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

2350 City or place _____
County _____
State _____

61c. What was the ZIP Code? _____

61d. Did (you/they) live inside the incorporated limits of (City above)? 2360 1 Yes 2 No or not incorporated place 3 Don't know

61e. Enter zone number OR hand respondent zone map and ask — This map is divided into zones. Which zone did I... (Specify names for line numbers in item 61a) (you/they) live in just before moving here? 2370 Zone code _____
OO Off map

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

61g. Was that home — (Read all answer categories.) 2390 1 Owned or being bought by someone in that household? 2 Rented for cash? 3 Occupied without payment of cash rent? 4 No Skip to item 61n 5 Yes, condominium / 6/1 6 Yes, cooperative

61h. Was that part of a condominium or cooperative? 2400 1 Yes 2 No — Reask item 61h and correct entry

61i. To the Census Bureau, a cooperative is property which is owned by a corporation. Each shareholder is entitled to occupy an individual unit. Is this what you mean when you say this is a cooperative? 2410 1 Yes 2 No — If one, skip to item 61m; if more than one, ask item 61k

61j. How many people lived in that household just before the move? 2420 1 Yes — Skip to item 61m 2 No

61k. Was that home (owned/ rented) by someone who moved here? 2430 1 Yes 2 No

61l. Was it (owned/rented) by a relative? 2440 1 Yes 2 No

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.) 2450 1 Increased 2 Stayed about same 3 Decreased 4 Don't know

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

Facsimile of the American Housing Survey Questionnaire: 1990—Continued

REGULAR OCCUPIED - Continued		REGULAR OCCUPIED - Continued	
GROUP 2	GROUP 3	GROUP 4	GROUP 4
- 6 16 +	- 6 16 +	- 6 17 +	- 6 17 +
Line numbers	Line numbers	Line numbers	Line numbers
2310	2310	2310	2310
2320	2320	2320	2320
2330	2330	2330	2330
2340	2340	2340	2340
2350	2350	2350	2350
2360	2360	2360	2360
2370	2370	2370	2370
2380	2380	2380	2380
2390	2390	2390	2390
2400	2400	2400	2400
2410	2410	2410	2410
2420	2420	2420	2420
2430	2430	2430	2430
2440	2440	2440	2440

REGULAR OCCUPIED - Continued	
2500	2500
2510	2510
2520	2520
2530	2530
2540	2540
2550	2550
2560	2560
2570	2570
2580	2580
2590	2590
2600	2600
2610	2610
2620	2620
2630	2630
2640	2640
2650	2650
2660	2660
2670	2670
2680	2680
2690	2690
2700	2700

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

93. 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?
 Times per year
 12 Monthly

b. How much is the rent?
 (Include total amount paid by household AND any other source.)
 (If parking priced separately, exclude it here and mark NO to items 64m and 64n without asking.)

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

d. Do you pay separate rent for the land?
 (If land occupied in exchange for services, mark "Yes" and "No cash rent" in item 64f.)

e. How many times a year is the (land/site) rent due?
 Times per year
 12 Monthly

f. What is the cost each... (Billing period)?
 Times per year
 12 Monthly

g. (---/In addition to the land rent, do you pay any (---/additional) mobile home park fee?
 Times per year
 12 Monthly

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

i. What is the cost each... (Billing period)?
 Times per year
 12 Monthly

j. Are there any (---/other) required fees for utility hookups, mobile home association fees, and so forth?
 Times per year
 12 Monthly

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

l. What is the average cost each... (Billing period) for those fees?
 Times per year
 12 Monthly

m. Is a garage or carport included (in the rent/with the home)?
 Yes - Skip to item 65a, page 15
 No

n. Is an offstreet parking space included?
 Yes
 No

Notes

Facsimile of the American Housing Survey Questionnaire: 1990—Continued

REGULAR OCCUPIED — Continued

65a. Is the building owned by a public housing authority?
 2840 Yes — Skip to item 65g
 No

b. Does the Federal government pay some of the cost of the unit?
 2850 Yes — Skip to item 65g
 No

c. Does the State or local government pay some of the cost of the unit?
 2860 Yes — Skip to item 65g
 No

d. Do you (or the people living here) have to report the household's income to someone every year so they can set the rent?
 2870 Yes — Skip to item 66
 No

e. Does the local government limit the rent on the unit through rent control or rent stabilization?
 2880 Yes — Skip to item 66
 No

f. Is the rent adjusted because someone in the household works for or is related to the owner?
 2890 Yes } Skip to item 66
 No }

g. Of the ... (amount from 64b) rent you reported, how much is this household required to pay?
 2895 \$ _____ 00
 None

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

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

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 1980 or later }
 Year
 2910 1979 }
 75-78 }
 70-74 } Skip to item 71,
 60-69 } page 16
 50-59 }
 40-49 }
 1939 }
 or earlier }

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

REGULAR OCCUPIED — Continued

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

72a. How large is the (lot/site)?
 (Include all connecting land that is owned or that is rented with the home.)
 (If over 1 acre, drop any fractions, don't round up, if under one acre, convert to approximate square feet.)
 2880 _____ Square feet
 OR
 2890 _____ Feet by
 3000 _____ feet
 OR
 3010 _____ Whole acres
 Don't know — Ask item 72b

MARK OR ASK —
 3020 Yes } Skip to item 109a, page 24
 No }

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

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

(1) Was all or part of the roof replaced in the last 2 years?
 2850 Yes, all
 Yes, part
 No

(2) Were any additions built?
 2870 Yes
 No

(3) Was the kitchen remodeled or a kitchen added?
 2890 Yes
 No

(4) Were any bathrooms remodeled or added?
 2710 Yes
 No

(5) Was any siding replaced or added in the last 2 years?
 2730 Yes
 No

(6) Were any new storm doors or storm windows bought and installed?
 2760 Yes
 No

(7) Was any major equipment, such as a furnace or central air conditioning replaced or added?
 2770 Yes
 No

(8) Was insulation added?
 2790 Yes
 No

(9) Were any (---father) major repairs, or improvements, over 1500 each, done in the last 2 years?
 2810 Yes
 No

NOTE — If "Yes" was answered for one or more categories in item 73a, ask item 73b.

73b. Did someone in the household do most of the work on ... (Specify type of work reported in item 73a) (Include materials and labor.)

2855 Yes } Ask c — 2860 \$ _____ 00
 No }
 2860 \$ _____ 00

2875 Yes } Ask c — 2880 \$ _____ 00
 No }
 2880 \$ _____ 00

2895 Yes } Ask c — 2900 \$ _____ 00
 No }
 2900 \$ _____ 00

2915 Yes } Ask c — 2920 \$ _____ 00
 No }
 2920 \$ _____ 00

2935 Yes } Ask c — 2940 \$ _____ 00
 No }
 2940 \$ _____ 00

2955 Yes } Ask c — 2960 \$ _____ 00
 No }
 2960 \$ _____ 00

2975 Yes } Ask c — 2980 \$ _____ 00
 No }
 2980 \$ _____ 00

2995 Yes } Ask c — 3000 \$ _____ 00
 No }
 3000 \$ _____ 00

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

75. Did the household get a low interest loan or grant for making any of these repairs or alterations to your home?
 2930 Yes
 No

REGULAR OCCUPIED — Continued

76. In just the last YEAR, how much was spent on routine maintenance such as painting, repairs, etc.? (Exclude housecleaning.)
 2840 \$ 00
 Nothing

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

78. About when was the building originally built?
 2810 1980 or later
 2810 Month Year } Skip to item 81
 2810 1 1979
 2 75-78
 3 70-74
 4 60-69
 5 50-59
 6 40-49
 7 30-39
 8 20-29
 9 1919 or earlier
 Skip to item 82a

79. Excluding the dealer's lot, is this the first site on which this mobile home was placed?
 2800 1 Yes, first site
 2 No, moved from another site
 3 Don't know

80. What is the model year of the mobile home?
 2810 1980 or later
 2810 Year } Ask item 81
 2810 1 1979
 2 75-78
 3 70-74
 4 60-69
 5 50-59
 6 40-49
 7 1939 or earlier
 Skip to item 82a

81. Were you the first (person/people) to occupy this home or did someone else live here before you?
 2820 1 First occupants
 2 Previously occupied

82a. When did this household buy the (house/apartment)?
 (If land and building bought at different times, building only)
 2830 1 Year — Skip to item 82c
 2830 Owner built it or had it built — Skip to item 82c
 2 Received as inheritance or gift

b. In what year did this household (inherit/receive) the home?
 2840 1 Year — Skip to item 82e

c. What was the price? (Exclude closing costs.) (For mobile homes, exclude value of the land.)
 2850 \$ 00

d. Was the main source of the down payment the sale of a previous home, savings, or something else?
 (If bought outright, enter main source of full payment.)
 2860 1 Sale of previous home if sold during 12 months prior to purchase of new home — Skip to item 83a, page 18
 2 Savings or cash on hand
 3 Sale of other investment
 4 Borrowing, other than a mortgage on this property
 5 Inheritance or gift
 6 Land where building was built used for financing
 7 Other — Specify _____
 8 No down payment made

e. (Have any of the owners now living here/Have you) ever owned a home before?
 2870 1 Yes
 2 No

REGULAR OCCUPIED — Continued

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

b. Check item (See item 22, page 3.)
 One-unit building — Ask item 84a
 One-unit mobile home — Skip to item 86a, page 19
 Two-or-more-unit building or two-or-more-unit mobile home — Skip to item 86e

84a. How large is the lot(s)? (Include all connecting land that is owned or that is rented with the home.) (If over 1 acre, drop any fractions, don't round up. If under one acre, convert to approximate square feet.)
 2880 _____ Square feet
 OR
 2890 _____ Feet by _____ feet
 3000 _____ feet
 OR
 3010 _____ Whole acres
 One-eighth acre = 5500 sq. ft.
 Quarter acre = 11000 sq. ft.
 One-third acre = 14000 sq. ft.
 Half acre = 22000 sq. ft.
 Three-quarters acre = 33000 sq. ft.
 One acre = 44000 sq. ft.
 Don't know — Ask item 84b

b. MARK OR ASK —
 3020 1 Yes — Skip to item 86a
 2 No

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

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

e. How much do you think the house and lot would sell for on today's market?
 3100 \$ 00 Skip to item 89a, page 19

85a. Is there a medical or dental office on the property?
 3040 1 Yes
 2 No

b. How much do you think the house (business/medical office) and lot would sell for on today's market?
 3080 \$ 00

c. What is the value of the residential portion of this property?
 3100 \$ 00 Skip to item 89a, page 19

86a. Is there a commercial establishment on the property?
 3030 1 Yes
 2 No

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

c. How much do you think the house and lot would sell for on today's market?
 3080 \$ 00

d. How much do you think the house and its (lot/yard) would sell for on today's market?
 3100 \$ 00 Skip to item 89a, page 19

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

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

g. How much do you think the entire building and property would sell for on today's market?
 3080 \$ 00

h. How much of that would apply to the apartment only?
 3100 \$ 00 Skip to item 89a, page 19

87a. Is there a commercial establishment on the property?
 3030 1 Yes
 2 No

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

c. How much do you think the apartment would sell for on today's market?
 3100 \$ 00 Skip to item 89a, page 19

Facsimile of the American Housing Survey Questionnaire: 1990—Continued

REGULAR OCCUPIED — Continued	
<p>88a. How large is the (lot/site)? (Include all connecting land that is owned or that is rented with the home.)</p> <p>If over one acre, drop any fractions, don't round up. If under one acre, convert to approximate square feet.</p> <p>One-eighth acre = 5500 sq. ft. Quarter acre = 11000 sq. ft. One-third acre = 14000 sq. ft. Half acre = 22000 sq. ft. Three-quarters acre = 33000 sq. ft. One acre = 44000 sq. ft.</p> <p>MARK OR ASK —</p> <p>b. Is it more than 10 acres? <input type="checkbox"/> Yes <input type="checkbox"/> No</p> <p>c. Is there a commercial establishment on the property? <input type="checkbox"/> Yes <input type="checkbox"/> No</p> <p>d. Is there a medical or dental office on the property? <input type="checkbox"/> Yes <input type="checkbox"/> No</p> <p>e. How much do you think the mobile home would sell for on today's market? (Do not include the value of the land.) <input type="checkbox"/> \$ 00</p> <p>f. Do you own the land? <input type="checkbox"/> Yes <input type="checkbox"/> No</p> <p>g. How much do you think the land would sell for on today's market? <input type="checkbox"/> \$ 00</p>	<p>2880 <input type="checkbox"/> Square feet</p> <p>OR</p> <p>2890 <input type="checkbox"/> Feet by</p> <p>3000 <input type="checkbox"/> feet</p> <p>OR</p> <p>3010 <input type="checkbox"/> Whole acres</p> <p><input type="checkbox"/> Don't know — Ask item 88b</p> <p>3020 <input type="checkbox"/> Yes <input type="checkbox"/> No</p> <p>3030 <input type="checkbox"/> Yes <input type="checkbox"/> No</p> <p>3040 <input type="checkbox"/> Yes <input type="checkbox"/> No</p> <p>3100 <input type="checkbox"/> \$ 00</p> <p>3140 <input type="checkbox"/> Yes <input type="checkbox"/> No</p> <p>3150 <input type="checkbox"/> \$ 00</p>
<p>89a. Is a garage or carport included with your home?</p> <p>b. Is an offstreet parking space included?</p>	<p>-8111</p> <p>2820 <input type="checkbox"/> Yes <input type="checkbox"/> No</p> <p>2830 <input type="checkbox"/> Yes <input type="checkbox"/> No</p>
<p>90. Is the ownership of the (house/apartment) shared with anyone NOT living here?</p>	<p>3160 <input type="checkbox"/> Yes <input type="checkbox"/> No</p>
<p>91. Does anyone not living here pay some of the mortgage or utility costs?</p>	<p>3180 <input type="checkbox"/> Yes <input type="checkbox"/> No</p>
<p>92. Is there a mortgage or other loan on this (house/apartment)? (Include "land contracts" and other loans SECURED BY THE PROPERTY.)</p>	<p>3200 <input type="checkbox"/> Yes <input type="checkbox"/> No</p>
<p>93. Did you get your mortgage through a State or local government program that provides lower cost mortgages?</p>	<p>3210 <input type="checkbox"/> Yes <input type="checkbox"/> No</p>
<p>94. Check item (See Control Card items 13 and 17.)</p> <p><input type="checkbox"/> Respondent is an owner or owner's spouse — Ask item 95, page 20</p> <p><input type="checkbox"/> Respondent is not an owner or owner's spouse — Callback required — mark item 9, page 1; then skip to item 98e, page 22</p>	<p>3400 <input type="checkbox"/> Yes <input type="checkbox"/> No</p>

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REGULAR OCCUPIED — Continued	
<p>95. How many mortgages are there now on the home/property?</p>	<p>3220 <input type="checkbox"/> Number of mortgages</p>
<p>96a. Did you get the current (first/second) mortgage the same year you bought your home?</p>	<p>-8181</p> <p>3230 <input type="checkbox"/> Yes <input type="checkbox"/> No</p>
<p>b. With regard to the (first/second) mortgage, did you get a new mortgage or did you assume someone else's mortgage?</p>	<p>3240 <input type="checkbox"/> New — Skip to item 96f <input type="checkbox"/> Assumed <input type="checkbox"/> Wrap-around — Skip to item 96f</p>
<p>c. How much was left to pay off when you assumed it?</p>	<p>3250 <input type="checkbox"/> \$ 00</p>
<p>d. How many years remained on the mortgage then?</p>	<p>3260 <input type="checkbox"/> Years — Skip to item 96i</p>
<p>e. What year did you get the mortgage?</p>	<p>3280 <input type="checkbox"/> 1 <input type="checkbox"/> 9 <input type="checkbox"/> Year</p>
<p>f. When you first obtained THIS mortgage, how many years was it for?</p>	<p>3290 <input type="checkbox"/> Years — If less than 15, ask item 96g; if 15 or more, skip to item 96h <input type="checkbox"/> Can vary — Ask item 96g</p>
<p>g. At your current payments, how long would it take to pay off this loan?</p>	<p>3300 <input type="checkbox"/> Years</p>
<p>h. How much was borrowed?</p>	<p>3310 <input type="checkbox"/> \$ 00</p>
<p>i. Does this mortgage cover —</p> <p>(1) Other homes or apartments besides this one? <input type="checkbox"/> Yes <input type="checkbox"/> No</p> <p>(2) Farm land? <input type="checkbox"/> Yes <input type="checkbox"/> No</p> <p>(3) A business on this property? <input type="checkbox"/> Yes <input type="checkbox"/> No</p>	<p>3320 <input type="checkbox"/> Yes <input type="checkbox"/> No — Skip to item 96j</p> <p>3330 <input type="checkbox"/> Yes <input type="checkbox"/> No — Skip to item 96j</p> <p>3340 <input type="checkbox"/> Yes <input type="checkbox"/> No — Skip to item 96k</p>
<p>j. How much of the ... (Amount in item 95c or h) applies just to your home?</p>	<p>3350 <input type="checkbox"/> \$ 00</p>
<p>k. What is the current interest rate on the mortgage? (Annual percentage rate) (Round down to nearest 1/4)</p>	<p>3360 <input type="checkbox"/> Plus <input type="checkbox"/> Fraction</p> <p>3370 <input type="checkbox"/> No fraction <input type="checkbox"/> 1/2 <input type="checkbox"/> 1/4 <input type="checkbox"/> 3/4</p>
<p>l. What is the current monthly payment?</p>	<p>3380 <input type="checkbox"/> \$ 00</p>
<p>m. Besides principal and interest, does this payment include —</p> <p>(1) Property taxes? <input type="checkbox"/> Yes <input type="checkbox"/> No</p> <p>(2) Homeowner's insurance? <input type="checkbox"/> Yes <input type="checkbox"/> No</p> <p>(3) Anything else? <input type="checkbox"/> Yes <input type="checkbox"/> No</p> <p>(4) How much were the other charges last year? <input type="checkbox"/> \$ 00</p>	<p>3390 <input type="checkbox"/> Yes <input type="checkbox"/> No</p> <p>3400 <input type="checkbox"/> Yes <input type="checkbox"/> No</p> <p>3410 <input type="checkbox"/> Yes <input type="checkbox"/> No — Skip to item 96n, page 21</p> <p>3420 <input type="checkbox"/> \$ 00</p>

REGULAR OCCUPIED — Continued		SECOND (MORTGAGE/LOAN)
		- 819 -
96h. Is the mortgage an FHA, a VA, a Farmer's Home Administration, or some other type?	1 <input type="checkbox"/> FHA (Federal Housing Administration) 2 <input type="checkbox"/> VA (Veterans Administration) 3 <input type="checkbox"/> Farmer's Home Administration — Go to item 96g 4 <input type="checkbox"/> Some other mortgage 5 <input type="checkbox"/> Don't know	Skip from item 96g 1 <input type="checkbox"/> FHA (Federal Housing Administration) 2 <input type="checkbox"/> VA (Veterans Administration) 3 <input type="checkbox"/> Farmer's Home Administration — Go to item 96g 4 <input type="checkbox"/> Some other mortgage 5 <input type="checkbox"/> Don't know
96i. Did you borrow the money from a bank or other organization, OR did you borrow it from an individual?	1 <input type="checkbox"/> Bank or other organization — Skip to item 96k 2 <input type="checkbox"/> Individual 3 <input type="checkbox"/> Yes 4 <input type="checkbox"/> No	1 <input type="checkbox"/> Bank or other organization — Skip to item 96k 2 <input type="checkbox"/> Individual 3 <input type="checkbox"/> Yes 4 <input type="checkbox"/> No
96j. Was that the former owner of the home?	1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No	1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No
96k. Are the payments on this loan the same during the whole length of the mortgage?	1 <input type="checkbox"/> Yes — Skip to item 96s 2 <input type="checkbox"/> No	1 <input type="checkbox"/> Yes — Skip to item 96s 2 <input type="checkbox"/> No
96l. How do they change? (Mark all that apply.)	1 <input type="checkbox"/> Change in taxes or insurance, or due to decline in principal balance — Do they change for any other reason? Yes — Mark box 2, 3, 4, 5 and/or 7 No — Go to item 96s 2 <input type="checkbox"/> Change based on interest rates 3 <input type="checkbox"/> Rise at fixed schedule during part of loan 4 <input type="checkbox"/> Rise at fixed schedule during whole length of loan 5 <input type="checkbox"/> Last payment biggest 7 <input type="checkbox"/> Other — Specify (If box 5 marked above, ask) — Of the total amount you borrow, what percentage will have to be paid off in this last payment? 1 <input type="checkbox"/> 1–25 percent 2 <input type="checkbox"/> 26–50 3 <input type="checkbox"/> 51–75 4 <input type="checkbox"/> 76–100	1 <input type="checkbox"/> Change in taxes or insurance, or due to decline in principal balance — Do they change for any other reason? Yes — Mark box 2, 3, 4, 5 and/or 7 No — Go to item 96s 2 <input type="checkbox"/> Change based on interest rates 3 <input type="checkbox"/> Rise at fixed schedule during part of loan 4 <input type="checkbox"/> Rise at fixed schedule during whole length of loan 5 <input type="checkbox"/> Last payment biggest 7 <input type="checkbox"/> Other — Specify (If box 5 marked above, ask) — Of the total amount you borrow, what percentage will have to be paid off in this last payment? 1 <input type="checkbox"/> 1–25 percent 2 <input type="checkbox"/> 26–50 3 <input type="checkbox"/> 51–75 4 <input type="checkbox"/> 76–100
96m. Check item (See item 95, page 20.)	1 <input type="checkbox"/> One mortgage — Skip to item 96e, page 22 2 <input type="checkbox"/> Two or more mortgages — Go back to item 96e	1 <input type="checkbox"/> One mortgage — Skip to item 96e, page 22 2 <input type="checkbox"/> Two or more mortgages — Go back to item 96e
97a. For the (third mortgage/other mortgage), how much did you borrow?	3480 \$ _____ 3490 \$ _____	3480 \$ _____ 3490 \$ _____
97b. What is your current monthly payment for the (third mortgage/other mortgage)?	3500 \$ _____	3500 \$ _____
Notes		

REGULAR OCCUPIED — Continued	
98a. Check item (See item 23, page 3.)	1 <input type="checkbox"/> Mobile home either one-unit or two-or-more-units — Skip to item 101a 2 <input type="checkbox"/> Not a mobile home — Go to item 98b
98b. Check item (See item 25a, page 3.)	1 <input type="checkbox"/> Condominium or cooperative — Ask item 99a 2 <input type="checkbox"/> All others — Skip to item 103a, page 23
99a. What were the real estate taxes last year for the (condominium/cooperative) unit? (Include school taxes, special assessments, and any other real estate taxes.) (Exclude taxes past due from other years.) (Subtract any rebates.)	3520 \$ _____ 3524 \$ _____ 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No — Skip to item 100a
99b. Did you receive a real estate property tax rebate last year?	1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No — Skip to item 100a
99c. What was the amount of the property tax rebate?	3528 \$ _____
100a. Is there a required (condominium/cooperative) association fee?	1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No — Skip to item 109a, page 24
99b. How many times a year is the fee due?	3580 _____ Times per year 12 <input type="checkbox"/> Monthly
99c. What is the average cost each . . . (Billing period)?	3580 \$ _____ 3524 \$ _____ 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No — Skip to item 102a, page 23
101a. On the mobile home (. . . and its lot) last year, what was the total cost of — property and real estate taxes, registration fees, and license fees? (Include all connecting owned land. Include school taxes, special assessments, and any other real estate taxes.) (Exclude taxes past due from other years.) (Subtract any rebates.)	3520 \$ _____ 3524 \$ _____ 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No — Skip to item 102a, page 23
99b. Did you receive a real estate property tax rebate last year?	1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No — Skip to item 102a, page 23
99c. What was the amount of the property tax rebate?	3528 \$ _____
Notes	

Facsimile of the American Housing Survey Questionnaire: 1990—Continued

REGULAR OCCUPIED — Continued

102a. Check item (See item 86f, page 19.)
 Land is owned — Skip to item 102f
 Land is NOT owned — Go to item 102b

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

c. Earlier you told me you do not own the land. Do you pay separate rent for the land?
 1 Yes
 2 No — Skip to item 102f

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

e. What is the cost each . . . (Billing period)?
 0 No cash rent
 9997 Included in mobile home park fee or association fee
 1 Yes
 2 No — Skip to item 102f

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

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

h. What is the average cost each . . . (Billing period)?
 3600 \$ 00

i. Are there (any/any other) required fees for utility (water/sewer/mobile home association) fees, and so forth?
 1 Yes
 2 No — Skip to item 109a, page 24

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

k. What is the average cost each . . . (Billing period) for those fees?
 2518 \$ 00

103a. What were the real estate taxes last year for the house and the 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.)
 3524 \$ 00

b. Did you receive a real estate property tax rebate last year?
 1 Yes
 2 No — Skip to item 105a

c. What was the amount of the property tax rebate?
 3525 \$ 00

104. WASHINGTON USE ONLY

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

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

c. What is the average cost each . . . (Billing period)?
 3570 \$ 00

106. In some parts of the country people own their homes but rent the land. Do you pay rent for the land?
 1 Yes
 2 No — Skip to item 109a, page 24

REGULAR OCCUPIED — Continued

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

108a. Is the land rent included with the mortgage payment?
 1 Yes — Skip to item 109a
 2 No

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

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

109a. Does this household have (homeowner's/household property) insurance?
 1 Yes
 2 No — Skip to item 110

b. In the past 12 months what was the total cost?
 3650 \$ 00

110. Now I have some questions about the costs for electricity, gas, and other utilities for your home (this unit). Separate costs are important it will help if you would look up the amounts in your checkbook or other records.
 (Respondent may also use amounts entered in the respondent letter. If 2 or more utilities are billed together, try to obtain the costs for each one separately.)

a. (1) Do you have any records available showing your costs for electricity? (Mark "No" if records available, but separate costs not shown.)
 Yes — Ask item 110a(2)
 No — Skip to item 110a(4)

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

Costs	Month	Year
- 6 12 1	January	19
3654	April	19
3655	August	19
3656	December	19

(3) Check item
 Electricity costs entered for 2 or more months — Skip to item 110b(1)
 Electricity costs entered for 1 month or none — Ask item 110a(4)

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

b. (1) Do you use gas?
 Yes
 No — Skip to item 110d

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

c. (1) Do you have any records available showing your costs for gas? (Mark "No" if records available, but separate costs not shown.)
 Yes — Ask item 110c(2)
 No — Skip to item 110c(4)

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

Costs	Month	Year
- 6 12 1	January	19
3684	April	19
3685	August	19
3686	December	19

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

REGULAR OCCUPIED — Continued

111e. How many automobiles are kept at home for use by members of your household? Exclude vans or trucks.
 3850 \$ 00 OR 00 (Average MONTHLY cost)
 OR —
 3850 \$ 00 (ANNUAL cost)
 OR —
 3850 \$ 00 (MONTHLY cost)
 OR —
 3850 \$ 00 (ANNUAL cost)

112a. Check item (See Control Card items 13, 14, and 18.)
 Nonrelative household members age 14 + in household — Go to item 112b
 All others — Skip to item 114, page 27

112b. Check item (See Control Card items 13, 17, and 18.)
 All nonrelatives age 14 + are co-owners/co-renters (in Control Card item 17) — Skip to item 114, page 27
 All nonrelatives age 14 + are spouse or child(ren) of co-owner or co-renter — Skip to item 114, page 27
 All others — Ask item 113e — d for each nonrelative age 14 + who is not a co-owner or co-renter

113. Enter line number

	3880	3890	3900	3910	3920	3930	3940	3950	3960	3970	3980	3990	
a. Does ... pay a regular fixed rent as a lodger to someone in this household?	1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No — Skip to next nonrelative; if no other nonrelative, skip to item 114, page 27.	1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No — Skip to next nonrelative; if no other nonrelative, skip to item 114, page 27.	1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No — Skip to next nonrelative; if no other nonrelative, skip to item 114, page 27.	1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No — Skip to next nonrelative; if no other nonrelative, skip to item 114, page 27.	1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No — Skip to next nonrelative; if no other nonrelative, skip to item 114, page 27.	1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No — Skip to next nonrelative; if no other nonrelative, skip to item 114, page 27.	1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No — Skip to next nonrelative; if no other nonrelative, skip to item 114, page 27.	1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No — Skip to next nonrelative; if no other nonrelative, skip to item 114, page 27.	1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No — Skip to next nonrelative; if no other nonrelative, skip to item 114, page 27.	1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No — Skip to next nonrelative; if no other nonrelative, skip to item 114, page 27.	1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No — Skip to next nonrelative; if no other nonrelative, skip to item 114, page 27.	1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No — Skip to next nonrelative; if no other nonrelative, skip to item 114, page 27.	1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No — Skip to next nonrelative; if no other nonrelative, skip to item 114, page 27.
b. How often is ... rent due?	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	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	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?	\$ <u>00</u>	\$ <u>00</u>	\$ <u>00</u>	\$ <u>00</u>	\$ <u>00</u>	\$ <u>00</u>	\$ <u>00</u>	\$ <u>00</u>	\$ <u>00</u>	\$ <u>00</u>	\$ <u>00</u>	\$ <u>00</u>	
d. Does that include food?	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	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	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. Go to next nonrelative; if none, go to item 114, page 27.	Go to next nonrelative; if none, go to item 114, page 27.	Go to next nonrelative; if none, go to item 114, page 27.	Go to next nonrelative; if none, go to item 114, page 27.	Go to next nonrelative; if none, go to item 114, page 27.	Go to next nonrelative; if none, go to item 114, page 27.	Go to next nonrelative; if none, go to item 114, page 27.	Go to next nonrelative; if none, go to item 114, page 27.	Go to next nonrelative; if none, go to item 114, page 27.	Go to next nonrelative; if none, go to item 114, page 27.	Go to next nonrelative; if none, go to item 114, page 27.	Go to next nonrelative; if none, go to item 114, page 27.	Go to next nonrelative; if none, go to item 114, page 27.	

Notes

REGULAR OCCUPIED — Continued

110c. (4) In the past 12 months what was the total MONTHLY cost for gas?
 3700 \$ 00 OR 00 (Average MONTHLY cost)
 OR —
 3700 \$ 00 (ANNUAL cost)
 OR —
 3700 \$ 00 (MONTHLY cost)
 OR —
 3700 \$ 00 (ANNUAL cost)

d. In the past 12 months what was the total ANNUAL cost for fuel oil?
 3710 \$ 00 OR 00 (Average MONTHLY cost)
 OR —
 3710 \$ 00 (ANNUAL cost)
 OR —
 3710 \$ 00 (MONTHLY cost)
 OR —
 3710 \$ 00 (ANNUAL cost)

e. In the past 12 months what was the total ANNUAL cost for wood, coal, kerosene, or any other fuel?
 3720 \$ 00 OR 00 (Average MONTHLY cost)
 OR —
 3720 \$ 00 (ANNUAL cost)
 OR —
 3720 \$ 00 (MONTHLY cost)
 OR —
 3720 \$ 00 (ANNUAL cost)

f. In the past 12 months what was the total ANNUAL cost for garbage and trash collection?
 3730 \$ 00 OR 00 (Average MONTHLY cost)
 OR —
 3730 \$ 00 (ANNUAL cost)
 OR —
 3730 \$ 00 (MONTHLY cost)
 OR —
 3730 \$ 00 (ANNUAL cost)

g. In the past 12 months what was the total ANNUAL cost for water supply and sewage disposal?
 3740 \$ 00 OR 00 (Average MONTHLY cost)
 OR —
 3740 \$ 00 (ANNUAL cost)
 OR —
 3740 \$ 00 (MONTHLY cost)
 OR —
 3740 \$ 00 (ANNUAL cost)

Notes

Facsimile of the American Housing Survey Questionnaire: 1990—Continued

REGULAR OCCUPIED — Continued

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

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

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

Line No.	Amount
3940	3950 \$ 00
3950	3970 \$ 00
3980	3990 \$ 00
4000	4010 \$ 00
4020	4030 \$ 00
4040	4050 \$ 00
4060	4070 \$ 00
4080	4090 \$ 00
4100	4110 \$ 00
4120	4130 \$ 00

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

Line No.	Yes	No
4140	1 <input type="checkbox"/> Yes	2 <input type="checkbox"/> No
4160	1 <input type="checkbox"/> Yes	2 <input type="checkbox"/> No
4170	1 <input type="checkbox"/> Yes	2 <input type="checkbox"/> No
4180	1 <input type="checkbox"/> Yes	2 <input type="checkbox"/> No
4190	1 <input type="checkbox"/> Yes	2 <input type="checkbox"/> No
4210	1 <input type="checkbox"/> Yes	2 <input type="checkbox"/> No
4220	1 <input type="checkbox"/> Yes	2 <input type="checkbox"/> No

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

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

Line No.	Total income after deducting expenses and losses	Amount of total net loss
4230	00	00
4240	00	00

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

Line No.	Yes	No
4254	1 <input type="checkbox"/> Yes	2 <input type="checkbox"/> No
4268	1 <input type="checkbox"/> Yes	2 <input type="checkbox"/> No

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

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

<input type="checkbox"/>	Total income over \$25,000	Skip to item 116b, page 28
<input type="checkbox"/>	Income \$25,000 or less	Skip to item 117b, page 28
<input type="checkbox"/>	Income is refused, NA or DK	Ask item 117a, page 28

REGULAR OCCUPIED — Continued

117e. Was (your/their) total income over \$28,000?

Line No.	Yes	Skip to item 118a
4260	1 <input type="checkbox"/> Yes	2 <input type="checkbox"/> No

b. Did ... or ... (Specify names for line numbers in item 114) receive Food Stamps in the past 12 months?

Line No.	Yes	No
4280	1 <input type="checkbox"/> Yes	2 <input type="checkbox"/> No

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

Line No.	Savings?	Investments in a farm or business?	Other investments?	Total amount of savings and investments over \$25,000?
4270	1 <input type="checkbox"/> Yes	2 <input type="checkbox"/> No	1 <input type="checkbox"/> Yes	2 <input type="checkbox"/> No
4280	1 <input type="checkbox"/> Yes	2 <input type="checkbox"/> No	1 <input type="checkbox"/> Yes	2 <input type="checkbox"/> No
4290	1 <input type="checkbox"/> Yes	2 <input type="checkbox"/> No	1 <input type="checkbox"/> Yes	2 <input type="checkbox"/> No
4300	1 <input type="checkbox"/> Yes	2 <input type="checkbox"/> No	1 <input type="checkbox"/> Yes	2 <input type="checkbox"/> No

118a. Check item (See Control Card item 8b.)

<input type="checkbox"/>	Owned — Skip to item 121a
<input type="checkbox"/>	Rented or no cash rent — Go to item 118b

b. Check item (See item 23, page 2.)

<input type="checkbox"/>	One-unit building or one-unit mobile home — Skip to item 118b
<input type="checkbox"/>	Two-or-more-unit building or two-or-more-unit mobile home — Ask item 118a

118b. Does either the owner or a resident manager live in this (building/complex)?

Line No.	Yes	No
4400	1 <input type="checkbox"/> Yes	2 <input type="checkbox"/> No

b. What is the owner's name and address? If don't know, ask —

Where do you send your rent?

Line No.	Name (Please print)	Address (Number, street)	City	State	ZIP Code
4410					
4420					
4430					
4440					

Title: Owner, Other, Home, Office

Area code, number, extension:

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

Line No.	Home	Business
4450	1 <input type="checkbox"/> Home	2 <input type="checkbox"/> Business

d. INSTRUCTION — GO TO ITEM 121a

120. WASHINGTON USE ONLY

Line No.	No workers
4460	00 <input type="checkbox"/> No workers

121a. Check item (See item 3, page 1.)

<input type="checkbox"/>	Control number in sample last enumeration period — Go to item 121b
<input type="checkbox"/>	Control number in sample for first time this enumeration period — Skip to item 123a, page 29

b. Check item (See item 5, page 1.)

<input type="checkbox"/>	Same house/apartment/mobile home as last enumeration period — Go to item 121c
<input type="checkbox"/>	Different house/apartment/mobile home from last enumeration period — Skip to item 123a, page 29

c. Check item (See Control Card item 8c.)

<input type="checkbox"/>	Unit was a noninterview in 1988
<input type="checkbox"/>	Yes — Skip to item 123a, page 29
<input type="checkbox"/>	No — Go to item 122a, page 29

REGULAR OCCUPIED — Continued **- 8 1 1 -**

122a. Since 1986, has there been a change in the amount of living space in this (house/apartment) because of putting on an addition, finishing an attic or converting a garage to living space? (Do not count finishing a basement.)

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

ADDITION _____ Square feet
(_____ X _____ dimensions)

LOSS _____ Square feet
(_____ X _____ dimensions)

4890 Don't know

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

123a. Housing also is important for analysis of other information from this survey. How many square feet are there in this (house/apartment)? (Include basements and finished attics. Exclude unfinished attics, carports, and attached garages. Also exclude porches, decks, and patios.)

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

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

d. What is the length and width of each floor of the (house/apartment)? (Include basements and finished attics. Exclude unfinished attics, carports, and attached garages. Also exclude porches, decks, and patios.)

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 — Go to item 177a, page 43

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

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

URE INTERVIEWS **- 8 6 1 1 -**

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

One-unit building, detached from any other building

One-unit building, attached to one or more buildings — Skip to item 126b

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)?

Yes — Fill Table X on Control Card then go to item 125b

No — Skip to item 127 and mark box 1 or 4

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

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

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

Yes

No — Skip to item 126c

Don't know — Skip to item 126c

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

1180 _____ Number — If one, reask item 126a and correct entry.

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

Yes

No — Skip to item 126e

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.

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

Yes — Fill Table X on Control Card then go to item 126f

No — Skip to item 127 and mark box 2

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

1200 _____ Number — If one, reask item 126e and correct entry.

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

One-unit building — detached

One-unit building — attached

Two-or-more-unit building

Mobile home — one unit

Mobile home — two-or-more-units

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

With a basement under all the building?

With a basement under part of the building?

With a crawlspace?

On a concrete slab?

In some other way? — Specify _____

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

No

Yes, condominium

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

Facsimile of the American Housing Survey Questionnaire: 1990—Continued

URIE INTERVIEWS — Continued	
<p>130b. How many of each of the following rooms does the (house/apartment) have? (For a one-room efficiency or studio apartment, enter "1" for living room, enter the correct number of bedrooms, and mark "none" for all other rooms.)</p> <p>(1) Bedrooms? <input type="checkbox"/> None <input type="checkbox"/> _____ Number</p> <p>(2) How many full bathrooms with a sink with hot and cold water, a flush toilet, AND a bathtub or shower? <input type="checkbox"/> None <input type="checkbox"/> _____ Number</p> <p>(3) How many full bathrooms? (Toilet OR bathtub OR shower) <input type="checkbox"/> None <input type="checkbox"/> _____ Number</p> <p>(4) Kitchens? <input type="checkbox"/> None <input type="checkbox"/> _____ Number</p> <p>(5) Living rooms? <input type="checkbox"/> None <input type="checkbox"/> _____ Number</p> <p>(6) Separate dining rooms? <input type="checkbox"/> None <input type="checkbox"/> _____ Number</p>	<p>134b. Is all the wiring in the finished areas of the (house/apartment) concealed either in walls or metal coverings? <input type="checkbox"/> Yes, concealed <input type="checkbox"/> No</p> <p>135a. Does the (house/apartment) have hot and cold piped water? (Not used on a regular basis by someone outside the unit.) <input type="checkbox"/> Yes <input type="checkbox"/> No — Skip to item 136b</p> <p>136a. Does water for the (house/apartment) come from a public or private system, an individual well, or some other source? (Source used for drinking and cooking.) <input type="checkbox"/> Public or private water system — Skip to item 137a <input type="checkbox"/> Individual well — Ask item 136b <input type="checkbox"/> Spring <input type="checkbox"/> Stream or lake <input type="checkbox"/> Bottled water <input type="checkbox"/> Other — Specify _____</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>1300. <input type="checkbox"/> Yes <input type="checkbox"/> No — Skip to item 131</p> <p>1310. Number of family rooms, dens, recreation rooms and/or libraries <input type="checkbox"/> None _____</p> <p>1320. Number of rooms that are business spaces with direct access to outside <input type="checkbox"/> None _____</p> <p>1330. Number of other rooms, finished or unfinished <input type="checkbox"/> None _____</p>	<p>136b. Does every room have an electric outlet or wall plug that works? <input type="checkbox"/> Yes <input type="checkbox"/> No</p> <p>137a. Is the (house/apartment) connected to a public sewer? <input type="checkbox"/> Yes — Skip to item 138a, page 33 <input type="checkbox"/> No</p> <p>137b. What means of sewage disposal does the (house/apartment) have? <input type="checkbox"/> Septic tank or cesspool — Ask item 137c <input type="checkbox"/> Chemical toilet <input type="checkbox"/> Outhouse or privy <input type="checkbox"/> Other — Specify _____</p> <p>138a. How many (houses/apartments) are connected to the septic tank/cesspool? <input type="checkbox"/> None <input type="checkbox"/> One <input type="checkbox"/> 2 to 5 <input type="checkbox"/> 6 or more</p>
<p>131. Does the (house/apartment) have a kitchen sink? (Exclude sink used on a regular basis by someone living outside the unit.) <input type="checkbox"/> Yes <input type="checkbox"/> No</p> <p>132. Check item (See item 130c.) <input type="checkbox"/> One or more full bathrooms — Skip to item 133a <input type="checkbox"/> No full bathrooms — Ask item 133a</p> <p>133a. Does the (house/apartment) have a bathtub or shower for the occupants' use only? <input type="checkbox"/> Yes <input type="checkbox"/> No</p> <p>b. Does the (house/apartment) have a flush toilet for the occupants' use only? <input type="checkbox"/> Yes <input type="checkbox"/> No</p> <p>c. Is the bathroom (Are the bedrooms) for this household's use only? <input type="checkbox"/> Yes <input type="checkbox"/> No</p>	<p>137c. How many (houses/apartments) are connected to the septic tank/cesspool? <input type="checkbox"/> None <input type="checkbox"/> One <input type="checkbox"/> 2 to 5 <input type="checkbox"/> 6 or more</p>
Notes	

URIE INTERVIEWS — Continued	
<p>134a. Is all the wiring in the finished areas of the (house/apartment) concealed either in walls or metal coverings? <input type="checkbox"/> Yes, concealed <input type="checkbox"/> No</p> <p>135a. Does the (house/apartment) have hot and cold piped water? (Not used on a regular basis by someone outside the unit.) <input type="checkbox"/> Yes <input type="checkbox"/> No — Skip to item 136b</p> <p>136a. Does water for the (house/apartment) come from a public or private system, an individual well, or some other source? (Source used for drinking and cooking.) <input type="checkbox"/> Public or private water system — Skip to item 137a <input type="checkbox"/> Individual well — Ask item 136b <input type="checkbox"/> Spring <input type="checkbox"/> Stream or lake <input type="checkbox"/> Bottled water <input type="checkbox"/> Other — Specify _____</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>1300. <input type="checkbox"/> Yes <input type="checkbox"/> No — Skip to item 131</p> <p>1310. Number of family rooms, dens, recreation rooms and/or libraries <input type="checkbox"/> None _____</p> <p>1320. Number of rooms that are business spaces with direct access to outside <input type="checkbox"/> None _____</p> <p>1330. Number of other rooms, finished or unfinished <input type="checkbox"/> None _____</p>	<p>134b. Is all the wiring in the finished areas of the (house/apartment) concealed either in walls or metal coverings? <input type="checkbox"/> Yes, concealed <input type="checkbox"/> No</p> <p>135a. Does the (house/apartment) have hot and cold piped water? (Not used on a regular basis by someone outside the unit.) <input type="checkbox"/> Yes <input type="checkbox"/> No — Skip to item 136b</p> <p>136a. Does water for the (house/apartment) come from a public or private system, an individual well, or some other source? (Source used for drinking and cooking.) <input type="checkbox"/> Public or private water system — Skip to item 137a <input type="checkbox"/> Individual well — Ask item 136b <input type="checkbox"/> Spring <input type="checkbox"/> Stream or lake <input type="checkbox"/> Bottled water <input type="checkbox"/> Other — Specify _____</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>1300. <input type="checkbox"/> Yes <input type="checkbox"/> No — Skip to item 131</p> <p>1310. Number of family rooms, dens, recreation rooms and/or libraries <input type="checkbox"/> None _____</p> <p>1320. Number of rooms that are business spaces with direct access to outside <input type="checkbox"/> None _____</p> <p>1330. Number of other rooms, finished or unfinished <input type="checkbox"/> None _____</p>
<p>131. Does the (house/apartment) have a kitchen sink? (Exclude sink used on a regular basis by someone living outside the unit.) <input type="checkbox"/> Yes <input type="checkbox"/> No</p> <p>132. Check item (See item 130c.) <input type="checkbox"/> One or more full bathrooms — Skip to item 133a <input type="checkbox"/> No full bathrooms — Ask item 133a</p> <p>133a. Does the (house/apartment) have a bathtub or shower for the occupants' use only? <input type="checkbox"/> Yes <input type="checkbox"/> No</p> <p>b. Does the (house/apartment) have a flush toilet for the occupants' use only? <input type="checkbox"/> Yes <input type="checkbox"/> No</p> <p>c. Is the bathroom (Are the bedrooms) for this household's use only? <input type="checkbox"/> Yes <input type="checkbox"/> No</p>	<p>137a. Is the (house/apartment) connected to a public sewer? <input type="checkbox"/> Yes — Skip to item 138a, page 33 <input type="checkbox"/> No</p> <p>137b. What means of sewage disposal does the (house/apartment) have? <input type="checkbox"/> Septic tank or cesspool — Ask item 137c <input type="checkbox"/> Chemical toilet <input type="checkbox"/> Outhouse or privy <input type="checkbox"/> Other — Specify _____</p> <p>138a. How many (houses/apartments) are connected to the septic tank/cesspool? <input type="checkbox"/> None <input type="checkbox"/> One <input type="checkbox"/> 2 to 5 <input type="checkbox"/> 6 or more</p>
Notes	

URE INTERVIEWS — Continued	
<p>138a. Does the (house/apartment) have a refrigerator? (Exclude ice boxes.) (Exclude refrigerator used on a regular basis by someone living outside the unit.)</p> <p>b. Is it more than 5 years old? (Age of newest if two or more)</p>	<p>1890 <input type="checkbox"/> Yes <input type="checkbox"/> No — Skip to item 139a</p> <p>1900 <input type="checkbox"/> Yes <input type="checkbox"/> No</p> <p>1910 <input type="checkbox"/> Yes <input type="checkbox"/> No — Skip to item 140a</p> <p>1920 <input type="checkbox"/> Yes <input type="checkbox"/> No</p> <p>1930 <input type="checkbox"/> Yes — Skip to item 140c <input type="checkbox"/> No</p> <p>1940 <input type="checkbox"/> Yes <input type="checkbox"/> No</p> <p>1950 <input type="checkbox"/> Yes <input type="checkbox"/> No</p> <p>1960 <input type="checkbox"/> Yes <input type="checkbox"/> No</p> <p>1970 <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 γ</p> <p>1980 <input type="checkbox"/> Yes <input type="checkbox"/> No — Skip to item 142a</p> <p>1700 <input type="checkbox"/> Yes <input type="checkbox"/> No</p> <p>1710 <input type="checkbox"/> Yes <input type="checkbox"/> No — Skip to item 143a</p> <p>1720 <input type="checkbox"/> Yes <input type="checkbox"/> No</p> <p>1730 <input type="checkbox"/> Yes <input type="checkbox"/> No — Skip to item 144a</p> <p>1740 <input type="checkbox"/> Yes <input type="checkbox"/> No</p> <p>1750 <input type="checkbox"/> Electricity <input type="checkbox"/> Gas <input type="checkbox"/> Other — Specify γ</p> <p>1760 <input type="checkbox"/> Yes <input type="checkbox"/> No — Skip to item 144c</p> <p>1770 <input type="checkbox"/> Electricity <input type="checkbox"/> Gas <input type="checkbox"/> Other — Specify γ</p> <p>1780 <input type="checkbox"/> Yes <input type="checkbox"/> No — Skip to item 145a, page 34</p> <p>1790 _____ Number</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>1810 <input type="checkbox"/> Yes <input type="checkbox"/> No — Skip to item 140a</p> <p>1820 <input type="checkbox"/> Yes <input type="checkbox"/> No</p> <p>1830 <input type="checkbox"/> Yes — Skip to item 140c <input type="checkbox"/> No</p> <p>1840 <input type="checkbox"/> Yes <input type="checkbox"/> No</p> <p>1850 <input type="checkbox"/> Yes <input type="checkbox"/> No</p> <p>1860 <input type="checkbox"/> Yes <input type="checkbox"/> No</p> <p>1870 <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 γ</p> <p>1880 <input type="checkbox"/> Yes <input type="checkbox"/> No — Skip to item 142a</p> <p>1700 <input type="checkbox"/> Yes <input type="checkbox"/> No</p> <p>1710 <input type="checkbox"/> Yes <input type="checkbox"/> No — Skip to item 143a</p> <p>1720 <input type="checkbox"/> Yes <input type="checkbox"/> No</p> <p>1730 <input type="checkbox"/> Yes <input type="checkbox"/> No — Skip to item 144a</p> <p>1740 <input type="checkbox"/> Yes <input type="checkbox"/> No</p> <p>1750 <input type="checkbox"/> Electricity <input type="checkbox"/> Gas <input type="checkbox"/> Other — Specify γ</p> <p>1760 <input type="checkbox"/> Yes <input type="checkbox"/> No — Skip to item 144c</p> <p>1770 <input type="checkbox"/> Electricity <input type="checkbox"/> Gas <input type="checkbox"/> Other — Specify γ</p> <p>1780 <input type="checkbox"/> Yes <input type="checkbox"/> No — Skip to item 145a, page 34</p> <p>1790 _____ Number</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 —</p> <p>(1) an oven? (Include microwaves. Exclude toaster-ovens.)</p> <p>(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>1890 <input type="checkbox"/> Yes <input type="checkbox"/> No — Skip to item 142a</p> <p>1700 <input type="checkbox"/> Yes <input type="checkbox"/> No</p> <p>1710 <input type="checkbox"/> Yes <input type="checkbox"/> No — Skip to item 143a</p> <p>1720 <input type="checkbox"/> Yes <input type="checkbox"/> No</p> <p>1730 <input type="checkbox"/> Yes <input type="checkbox"/> No — Skip to item 144a</p> <p>1740 <input type="checkbox"/> Yes <input type="checkbox"/> No</p> <p>1750 <input type="checkbox"/> Electricity <input type="checkbox"/> Gas <input type="checkbox"/> Other — Specify γ</p> <p>1760 <input type="checkbox"/> Yes <input type="checkbox"/> No — Skip to item 144c</p> <p>1770 <input type="checkbox"/> Electricity <input type="checkbox"/> Gas <input type="checkbox"/> Other — Specify γ</p> <p>1780 <input type="checkbox"/> Yes <input type="checkbox"/> No — Skip to item 145a, page 34</p> <p>1790 _____ Number</p>
<p>141a. Does the (house/apartment) have a dishwasher?</p> <p>b. Is it more than 5 years old?</p>	<p>1890 <input type="checkbox"/> Yes <input type="checkbox"/> No — Skip to item 142a</p> <p>1700 <input type="checkbox"/> Yes <input type="checkbox"/> No</p> <p>1710 <input type="checkbox"/> Yes <input type="checkbox"/> No — Skip to item 143a</p> <p>1720 <input type="checkbox"/> Yes <input type="checkbox"/> No</p> <p>1730 <input type="checkbox"/> Yes <input type="checkbox"/> No — Skip to item 144a</p> <p>1740 <input type="checkbox"/> Yes <input type="checkbox"/> No</p> <p>1750 <input type="checkbox"/> Electricity <input type="checkbox"/> Gas <input type="checkbox"/> Other — Specify γ</p> <p>1760 <input type="checkbox"/> Yes <input type="checkbox"/> No — Skip to item 144c</p> <p>1770 <input type="checkbox"/> Electricity <input type="checkbox"/> Gas <input type="checkbox"/> Other — Specify γ</p> <p>1780 <input type="checkbox"/> Yes <input type="checkbox"/> No — Skip to item 145a, page 34</p> <p>1790 _____ Number</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>1890 <input type="checkbox"/> Yes <input type="checkbox"/> No — Skip to item 142a</p> <p>1700 <input type="checkbox"/> Yes <input type="checkbox"/> No</p> <p>1710 <input type="checkbox"/> Yes <input type="checkbox"/> No — Skip to item 143a</p> <p>1720 <input type="checkbox"/> Yes <input type="checkbox"/> No</p> <p>1730 <input type="checkbox"/> Yes <input type="checkbox"/> No — Skip to item 144a</p> <p>1740 <input type="checkbox"/> Yes <input type="checkbox"/> No</p> <p>1750 <input type="checkbox"/> Electricity <input type="checkbox"/> Gas <input type="checkbox"/> Other — Specify γ</p> <p>1760 <input type="checkbox"/> Yes <input type="checkbox"/> No — Skip to item 144c</p> <p>1770 <input type="checkbox"/> Electricity <input type="checkbox"/> Gas <input type="checkbox"/> Other — Specify γ</p> <p>1780 <input type="checkbox"/> Yes <input type="checkbox"/> No — Skip to item 145a, page 34</p> <p>1790 _____ Number</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>1890 <input type="checkbox"/> Yes <input type="checkbox"/> No — Skip to item 142a</p> <p>1700 <input type="checkbox"/> Yes <input type="checkbox"/> No</p> <p>1710 <input type="checkbox"/> Yes <input type="checkbox"/> No — Skip to item 143a</p> <p>1720 <input type="checkbox"/> Yes <input type="checkbox"/> No</p> <p>1730 <input type="checkbox"/> Yes <input type="checkbox"/> No — Skip to item 144a</p> <p>1740 <input type="checkbox"/> Yes <input type="checkbox"/> No</p> <p>1750 <input type="checkbox"/> Electricity <input type="checkbox"/> Gas <input type="checkbox"/> Other — Specify γ</p> <p>1760 <input type="checkbox"/> Yes <input type="checkbox"/> No — Skip to item 144c</p> <p>1770 <input type="checkbox"/> Electricity <input type="checkbox"/> Gas <input type="checkbox"/> Other — Specify γ</p> <p>1780 <input type="checkbox"/> Yes <input type="checkbox"/> No — Skip to item 145a, page 34</p> <p>1790 _____ Number</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>1890 <input type="checkbox"/> Yes <input type="checkbox"/> No — Skip to item 142a</p> <p>1700 <input type="checkbox"/> Yes <input type="checkbox"/> No</p> <p>1710 <input type="checkbox"/> Yes <input type="checkbox"/> No — Skip to item 143a</p> <p>1720 <input type="checkbox"/> Yes <input type="checkbox"/> No</p> <p>1730 <input type="checkbox"/> Yes <input type="checkbox"/> No — Skip to item 144a</p> <p>1740 <input type="checkbox"/> Yes <input type="checkbox"/> No</p> <p>1750 <input type="checkbox"/> Electricity <input type="checkbox"/> Gas <input type="checkbox"/> Other — Specify γ</p> <p>1760 <input type="checkbox"/> Yes <input type="checkbox"/> No — Skip to item 144c</p> <p>1770 <input type="checkbox"/> Electricity <input type="checkbox"/> Gas <input type="checkbox"/> Other — Specify γ</p> <p>1780 <input type="checkbox"/> Yes <input type="checkbox"/> No — Skip to item 145a, page 34</p> <p>1790 _____ Number</p>

URE INTERVIEWS — Continued	
<p>145a. What fuel is used MOST for heating the (house/apartment)?</p> <p>b. Besides (Fuel marked in item 145a), what other fuel is used for heating the (house/apartment)? (Mark all that apply.)</p>	<p>1800 <input type="checkbox"/> Electricity <input type="checkbox"/> Gas <input type="checkbox"/> Fuel oil <input type="checkbox"/> Kerosene or other liquid fuel <input type="checkbox"/> Coal or coke <input type="checkbox"/> Wood <input type="checkbox"/> Solar energy <input type="checkbox"/> Other — Specify <input type="checkbox"/> None — Skip to item 146</p> <p>1810 <input type="checkbox"/> Electricity <input type="checkbox"/> Gas <input type="checkbox"/> Fuel oil <input type="checkbox"/> Kerosene or other liquid fuel <input type="checkbox"/> Coal or coke <input type="checkbox"/> Wood <input type="checkbox"/> Solar energy <input type="checkbox"/> Other — Specify <input type="checkbox"/> None</p> <p>1820 <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 <input type="checkbox"/> None</p> <p>1830 <input type="checkbox"/> Yes <input type="checkbox"/> No</p> <p>1840 <input type="checkbox"/> Yes, electricity <input type="checkbox"/> No — Go to item 146a <input type="checkbox"/> Yes — Mark box 3 <input type="checkbox"/> No — Go to item 142a <input type="checkbox"/> Steam or hot-water system with radiators OR other system using steam or hot water? <input type="checkbox"/> Electric heat pump? <input type="checkbox"/> Other built-in electric units permanently installed in wall, ceiling, or baseboards? <input type="checkbox"/> Floor, wall, or other built-in, hot-air heater without ducts? <input type="checkbox"/> Kerosene, gas, or oil room heater(s), VENTED to the outside through a chimney, flue, or pipe? <input type="checkbox"/> UNVENTED kerosene, gas, or oil room heater(s) <input type="checkbox"/> Stoves(s) <input type="checkbox"/> Fireplace(s) WITH inserts, that is, installed equipment designed to circulate more heat into the room? <input type="checkbox"/> Fireplace(s) with NO inserts? <input type="checkbox"/> Some other type of heating equipment? γ</p> <p>Specify</p> <p>13 <input type="checkbox"/> None? — Skip to item 149a, page 35</p>
<p>146. Does the (house/apartment) have a usable fireplace?</p>	<p>1830 <input type="checkbox"/> Yes <input type="checkbox"/> No</p>
<p>147. PLEASE LOOK AT THIS CARD. What type of heating equipment is used MOST to heat the (house/apartment)? (Read answer categories until heating equipment used most is mentioned.)</p>	<p>1840 <input type="checkbox"/> A central warm-air furnace with air vents or ducts to the individual rooms? γ <input type="checkbox"/> Is the heating fuel for the furnace electricity? <input type="checkbox"/> Yes, electricity <input type="checkbox"/> No — Go to item 146a <input type="checkbox"/> Is that a heat pump? <input type="checkbox"/> Yes — Mark box 3 <input type="checkbox"/> No — Go to item 142a <input type="checkbox"/> Steam or hot-water system with radiators OR other system using steam or hot water? <input type="checkbox"/> Electric heat pump? <input type="checkbox"/> Other built-in electric units permanently installed in wall, ceiling, or baseboards? <input type="checkbox"/> Floor, wall, or other built-in, hot-air heater without ducts? <input type="checkbox"/> Kerosene, gas, or oil room heater(s), VENTED to the outside through a chimney, flue, or pipe? <input type="checkbox"/> UNVENTED kerosene, gas, or oil room heater(s) <input type="checkbox"/> Stoves(s) <input type="checkbox"/> Fireplace(s) WITH inserts, that is, installed equipment designed to circulate more heat into the room? <input type="checkbox"/> Fireplace(s) with NO inserts? <input type="checkbox"/> Some other type of heating equipment? γ</p> <p>Specify</p> <p>13 <input type="checkbox"/> None? — Skip to item 149a, page 35</p>
<p>Notes</p>	<p></p>

Facsimile of the American Housing Survey Questionnaire: 1990—Continued

URE INTERVIEWS — Continued

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

1880 1 A central warm-air furnace with air vents or ducts to the individual rooms

2460 2 Steam or hot-water system with radiators

2510 3 On other system using steam or hot water

2510 4 Electric heat pump

2510 5 Other built-in electric units permanently installed in wall, ceiling, or baseboards

2510 6 Floor, wall, or other built-in, hot-air heater without ducts

2510 7 Kerosene, gas or oil room heater(s), VENTED to the outside through a chimney, flue, or pipes

2510 8 UNVENTED kerosene, gas or oil room heater(s)

2510 9 Portable electric heater(s)

2510 10 Stove(s)

2510 11 Fireplace(s) WITH inserts, that is, installed equipment designed to circulate more heat into the room

2510 12 Fireplace(s) with NO inserts

2510 13 Some other type of heating equipment — Specify: _____

149a. Does the (house/apartment) have a porch, deck, balcony, or patio? (Measuring at least four feet by four feet) (Exclude if already counted as a room.)

1930 1 Yes

2000 2 No

1940 1 Yes

2000 2 No

1950 1 Yes

2000 2 No

1960 1 Yes

2000 2 No

150a. Is the (house/apartment) INTENDED for year round use, for occasional use, or seasonal use? (The size of a weekly news magazine or standard letter)

2460 7 Year round (occupied temporarily at time of interview) — Skip to item 150c

2460 8 Seasonal — Summers only

2460 9 Seasonal — Winters only

2460 10 Other seasonal — Specify _____

2460 11 Migratory

2460 1 Yes

2460 2 No

2470 00 Less than 1 month

2470 24 Over 2 years

2470 26 NEVER OCCUPIED AS A PERMANENT HOME

2470 27 Don't know

3070 1 Yes

3070 2 No

151. Check item (See Control Card item 8a.)

Owned — Skip to item 154, page 38

Rented — Ask item 152a, page 38

No cash rent — Skip to item 152c(1), page 38

Notes

URE INTERVIEWS — Continued

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

-8811 2500 12 Monthly

2500 Times per year

2510 00

152b. How much is the rent? (If parking billed separately, exclude it here and mark NO to items 152a and 153b without asking.)

-8811 2480 1 Yes

2480 2 No

152c. (1) Is this (house/apartment) for vacation or other short-term use?

(2) Check item (See item 127, page 30.)

Mobile home either one-unit or two-or-more-units — Ask item 152d

Not a mobile home — Skip to item 153a

2511 1 Yes

2511 2 No — Skip to item 152g

2512 Times per year

152d. Do you pay separate rent for the land? (If land occupied in exchange for services, mark "Yes" and "No cash rent" in item 152f.)

2513 0 No cash rent

2513 997 Included in mobile home park fee or association fee

3550 1 Yes

3550 2 No — Skip to item 152j

3550 Times per year

152e. How many times a year is the (land/site) rent due?

12 Monthly

152f. What is the cost each ... (Billing period)?

2513 \$

3600 0 No cash rent

3600 997 Included in mobile home park fee or association fee

3600 Times per year

152g. (In addition to the rent), do you pay any (additional) mobile home park fee?

2517 1 Yes

2517 2 No — Skip to item 153a

152h. How many times a year is the fee due?

12 Monthly

152i. What is the cost each ... (Billing period)?

3600 \$

3600 0 Included in mobile home rent

3600 Times per year

152j. Are there any (other) required fees for utility hookups, mobile home association fees, and so forth?

-8811 2517 1 Yes

2517 2 No — Skip to item 153a

152k. How many times a year are the fees due?

12 Monthly

152l. What is the average cost each ... (Billing period) for those fees?

2518 \$

2518 Times per year

153a. Is a garage or carport included (in the rent with the home)?

2520 1 Yes — Skip to item 154

2520 2 No

153b. Is an offstreet parking space included?

2530 1 Yes

2530 2 No

154. Check item (See item 127, page 30.)

Mobile home either one-unit or two-or-more-units — Skip to item 156, page 37

Not a mobile home — Ask item 155

2510 1979

2510 75-78

2510 70-74

2510 80-89

2510 50-59

2510 40-49

2510 30-39

2510 20-29

2510 1919 or earlier

155. About when was the building originally built?

2510 1980 or later

2510 Month

2510 Year

2510 Skip to item 158, page 37

URE INTERVIEWS — Continued

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

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

158. Check item (See item 127, page 30.)
 Two-or-more-unit building or two-or-more-unit mobile home — Skip to item 160
 All others — Ask item 158a

158a. How large is the (lot/site)?
 (Include all connecting land that is owned or rented with the home.)
 (If over one acre, drop any fractions, don't round up. If under one acre, convert to approximate square feet.)
 One-eighth acre = 5500 sq. ft.
 Quarter acre = 11000 sq. ft.
 One-third acre = 14000 sq. ft.
 Half acre = 22000 sq. ft.
 Three-quarters acre = 33000 sq. ft.
 One acre = 44000 sq. ft.
 MARK OR ASK —
 b. Is it more than 10 acres?
 1 Yes
 2 No

160. Check item (See Control Card item 5b.)
 Owned — Ask item 161a
 Rented — Skip to item 171, page 40
 Occupied without payment of cash rent — Skip to item 171, page 40

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

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

162a. Check item (See item 160d, page 35.)
 Unit is time-shared — Skip to item 163a
 Unit is not time-shared — Ask item 162b

b. How much do you think the (house/apartment) would sell for on today's market?
 (Include all connecting land; if multiunit building, estimate share of value applicable to sample unit.)
 3100 \$ 00

163a. Is a garage or carport included with the (house/apartment)?
 1 Yes — Skip to item 164a
 2 No

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

164a. Check item (See item 127, page 30.)
 Mobile home either one-unit or two-or-more-units — Skip to item 166a, page 38
 Not a mobile home — Go to item 164b

b. Check item (See item 129a, page 30.)
 Condominium or cooperative — Ask item 165a, page 38
 All others — Skip to item 167a, page 39

URE INTERVIEWS — Continued

165a. What were the real estate taxes last year for the (condominium/cooperative) unit? (Include 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?
 1 Yes
 2 No — Skip to item 165d

c. What was the amount of the property tax rebate?
 3528 \$ 00

d. (Is the owner/Are you) required to pay a (condominium/cooperative) association fee?
 1 Yes
 2 No — Skip to item 171, page 40

e. How many times a year is the fee due?
 12 Monthly
 3590 \$ 00 Skip to item 171, page 40

f. What is the average cost each . . . (Billing period)?
 3520 \$ 00

166a. On the mobile home (. . . /and its lot) last year, what was the total cost of —
 property and real estate taxes, registration fees, and license fees?
 (Include school taxes, special assessments, and any other real estate taxes.) (Exclude taxes past due from other years.) (Subtract any rebates.)
 3524 1 Yes
 2 No — Skip to item 166d

b. (Did the owner/Did you) receive a real estate property tax rebate last year?
 3528 \$ 00

c. What was the amount of the property tax rebate?
 2507 -6 81 +
 1 Yes — Skip to item 166h
 2 No

d. Do you own the land?
 1 Yes
 2 No — Skip to item 166h

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

f. How many times a year is the (land/site) rent due?
 12 Monthly
 2512 \$ 00 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?
 1 Yes
 2 No — Skip to item 166k

i. How many times a year is the fee due?
 12 Monthly
 3558 \$ 00 Times per year

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

k. Are there (any/any other) required fees for utility hookups, mobile home association fees, and so forth?
 1 Yes
 2 No — Skip to item 171, page 40

l. How many times a year are the fees due?
 12 Monthly
 2518 \$ 00 Times per year

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

Facsimile of the American Housing Survey Questionnaire: 1990—Continued

URE INTERVIEWS - Continued

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

3524 \$ 00

b. (Did the owner/Do you) receive a real estate property tax rebates last year?

3524 Yes No - Skip to item 169a

c. What was the amount of the property tax rebates?

3524 \$ 00

168. WASHINGTON USE ONLY

168a. 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)?

3580 \$ 00 Skip to item 171, page 40

170a. In some parts of the country, people own their own land. (Is the owner/Do you) own their own land? (Do you) own the owner of the unit/Do you) pay rent for the land?

3610 Yes No - Skip to item 171, page 40

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 Go to item 171, page 40

Notes

URE INTERVIEWS - Continued

171. Now I have some questions about utility costs. You may want to look up the amounts in your checkbook or other records. When two or more utilities are billed together, try to determine the cost of each.

a. In the past 12 months what was the average MONTHLY cost for electricity? - If "All electric home," mark "Not used" in items 171b and c without asking

3670 \$ 00 per month - OR - 3680 \$ 00 per month, OR

1 Not used in rent, site rent, condominium, or other fee, etc.

2 Included in rent, site rent, condominium, or other fee.

3 Obtained free

b. In the past 12 months what was the average MONTHLY cost for gas?

3690 \$ 00 per month, OR

1 Not used - Skip to item 171d

2 Included in rent, site rent, condominium, or other fee.

3 Obtained free

c. Is the gas from underground pipes or bottled gas?

3720 Underground pipes serving neighborhood

2 Bottled gas

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

3730 \$ 00 per year, OR

3740 \$ 00 per year, OR

1 Not used

2 Included in rent, site rent, condominium, or other fee

3 Obtained free

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

3760 \$ 00 per year, OR

3770 \$ 00 per year, OR

1 Not used

2 Included in rent, site rent, condominium, or other fee

3 Obtained free

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

3780 \$ 00 per year, OR

3800 \$ 00 per year, OR

1 Not used

2 Included in real estate taxes, rent, site rent, condominium, or other fee

3 Obtained free

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

3820 \$ 00 per year, OR

3830 \$ 00 per year, OR

1 Included in real estate taxes, rent, site rent, condominium, or other fee

3 Obtained free

172a. Check item (See Control Card item 8b.)

Owned - Skip to item 174a, page 41

Rented or occupied without payment of cash rent - Go to item 172b

b. Check item (See item 127, page 30.)

Two-or-more unit building or two-or-more unit mobile home - Ask item 173b

All others - Skip to item 173c

172a. Check item (See Control Card item 8b.)

Owned - Skip to item 174a, page 41

Rented or occupied without payment of cash rent - Go to item 172b

b. Check item (See item 127, page 30.)

Two-or-more unit building or two-or-more unit mobile home - Ask item 173b

All others - Skip to item 173c

173a. Does either the owner or a resident manager live in the (building/complex)? (Exclude staff who do only maintenance.)

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) 4400 Yes No

Address (Number, street) 5671

City _____ State _____ ZIP Code _____

Title _____ Location _____

1 Owner 1 Home

2 Other 2 Office

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

Area code, number, extension _____

1 Home 2 Business

Facsimile of the American Housing Survey Questionnaire: 1990—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. Does the neighborhood have -	177b. Does the (Condition) bother you? Is it so objectionable that you would like to move from the neighborhood?
(1) Street noise or heavy street traffic? <input type="checkbox"/> Yes <input type="checkbox"/> No	3 <input type="checkbox"/> Yes - Ask c <input type="checkbox"/> No <input type="checkbox"/> No
(2) Neighborhood crime? <input type="checkbox"/> Yes <input type="checkbox"/> No	4 <input type="checkbox"/> Yes - Ask c <input type="checkbox"/> No <input type="checkbox"/> No
NOTE - If "Yes" was answered for (1) or (2) in item 177a, ask item 177b.	
178a. Is there public transportation for this area?	5 <input type="checkbox"/> Yes <input type="checkbox"/> No
b. Is it satisfactory?	6 <input type="checkbox"/> Yes <input type="checkbox"/> No
c. (Does anyone in the household/Do you) use public transportation at least once a week?	7 <input type="checkbox"/> Yes <input type="checkbox"/> No
179a. Do you have satisfactory neighborhood shopping, that is, grocery stores or drug stores?	8 <input type="checkbox"/> Yes <input type="checkbox"/> No
b. Are any of these stores within one mile of here?	9 <input type="checkbox"/> Yes <input type="checkbox"/> No
180. 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 8a <input type="checkbox"/> No household member 16 years of age or less - Skip to item 183, page 44 <input type="checkbox"/> Household member 4 to 10 years of age - Ask item 181a <input type="checkbox"/> Household member 3 years old or younger - Skip to item 181b	
181a. (Does.../Do the children) attend a public school or a private school? (Mark all that apply.)	10 <input type="checkbox"/> Public school (K-12) 11 <input type="checkbox"/> Private school (K-12) 12 <input type="checkbox"/> Other school (ungraded schools, special schools, preschools, early learning centers, etc.) 13 <input type="checkbox"/> Does not attend school
b. Is the public elementary school that children living at this address (attend/would attend) satisfactory? (If more than one public elementary school, ask about the closest one to the sample unit.)	14 <input type="checkbox"/> Yes - Skip to item 181d 15 <input type="checkbox"/> No 16 <input type="checkbox"/> Don't know - Skip to item 181d
c. Is it so unsatisfactory that you would like to move from the neighborhood?	17 <input type="checkbox"/> Yes <input type="checkbox"/> No
d. Is that public elementary school within one mile of here?	18 <input type="checkbox"/> Yes <input type="checkbox"/> No
182. WASHINGTON USE ONLY	

NONRELATIVE INCOME	
183. Check item (See Control Card items 13 and 18.) <input type="checkbox"/> Household contains people age 14 + NOT related to reference person - Ask item 184a <input type="checkbox"/> All others - Go to Control Card item 9a	
184a. Enter line number(s). I have a few questions that I would like to ask... (Names of nonrelatives). Are they here now? b. As I mentioned earlier, we are concerned about housing costs compared to income. What is your estimate of... total income before deductions in the last 12 months? c. (Introduce yourself, then say:) I have been asking... a few questions about this building. One of the main housing problems today is the cost of housing compared to income. What was your income before deductions in the last 12 months?	
Line number: 4630, 4631, 4632, 4670, 4680, 4685	Line number: 4630, 4631, 4632, 4670, 4680, 4685
1 <input type="checkbox"/> Yes - Skip to item 184c 2 <input type="checkbox"/> No - Ask item 184b	1 <input type="checkbox"/> Yes - Skip to item 184c 2 <input type="checkbox"/> No - Ask item 184b
3 <input type="checkbox"/> None (If unable to estimate, ask best time to reach nonrelative by telephone. Ask item 184c of nonrelatives who are here, and then go to Control Card item 9a.)	3 <input type="checkbox"/> None (If unable to estimate, ask best time to reach nonrelative by telephone. Ask item 184c of nonrelatives who are here, and then go to Control Card item 9a.)
4 <input type="checkbox"/> None (Go to next nonrelative. If none, go to Control Card item 9a.)	4 <input type="checkbox"/> None (Go to next nonrelative. If none, go to Control Card item 9a.)

Facsimile of the American Housing Survey Questionnaire: 1990—Continued

OBSERVATION ITEMS	
185a. How many stories are in the building, including the basement? (If split level, count greatest number of stories on top of each other.)	<p>4780 <input type="checkbox"/> 21 or more</p> <p>OR</p> <p>4790 <input type="checkbox"/> No public halls <input type="checkbox"/> All in working order <input type="checkbox"/> Some in working order <input type="checkbox"/> None in working order <input type="checkbox"/> No light fixtures <input type="checkbox"/> Fixtures turned off, unable to determine if working, not obviously broken</p> <p>4800 <input type="checkbox"/> Same floor <input type="checkbox"/> Stories up or down to home</p> <p>4810 <input type="checkbox"/> No elevator <input type="checkbox"/> At least one working elevator <input type="checkbox"/> All elevators not working</p> <p>4820 <input type="checkbox"/> No common stairways — Skip to item 185g <input type="checkbox"/> Yes <input type="checkbox"/> No</p> <p>4830 <input type="checkbox"/> No stair railings <input type="checkbox"/> Yes <input type="checkbox"/> No</p> <p>4840 <input type="checkbox"/> Sagging roof <input type="checkbox"/> Missing roofing material <input type="checkbox"/> Hole in roof <input type="checkbox"/> Could not see roof <input type="checkbox"/> Missing bricks, siding, or other outside wall material <input type="checkbox"/> Sloping outside walls <input type="checkbox"/> Boarded up window(s) <input type="checkbox"/> Broken window(s) <input type="checkbox"/> Bars on window(s) <input type="checkbox"/> Foundation crumbling or has open crack or hole <input type="checkbox"/> Could not see foundation</p> <p>OR</p> <p>4870 <input type="checkbox"/> Observed, but no listed conditions for roofs, walls, windows, or foundations <input type="checkbox"/> Unable to observe</p> <p>4880 <input type="checkbox"/> Exact number (if 1-20) <input type="checkbox"/> Skip to item 185i <input type="checkbox"/> 21 or more <input type="checkbox"/> Sample unit not a mobile home — Complete item 185h(2) <input type="checkbox"/> Yes — How many? <input type="checkbox"/> No</p> <p>4885 <input type="checkbox"/> One-unit building — detached <input type="checkbox"/> One-unit building — attached <input type="checkbox"/> Mobile home — one-unit <input type="checkbox"/> Two-or-more-unit building <input type="checkbox"/> Mobile home — two-or-more units</p> <p>Number of living quarters</p>
185b. What is the condition of the light fixtures in the public halls?	
185c. How many stories are there from main entrance of building to main entrance of sample unit?	
185d. Is there a passenger elevator on this floor?	
185e. Are there loose, broken, or missing steps on any common stairways inside this building or attached to this building?	
185f. Are all railings on the common stairways firmly attached?	
185g. What is the external condition of the building that contains the sample unit, as visible from front of building or roadway? (Mark all that apply.)	
185h. (1) How many mobile homes are in the group? (Including sample mobile home)	
185h. (2) Are there any mobile homes on this property used by this household as overflow sleeping quarters, storage, or any other uses, that do not meet the housing unit definition?	
185i. How would you classify the structure that contains the sample unit?	
185j. How many living quarters are in the structure that contains the sample unit? (Including the sample unit)	

OBSERVATION ITEMS — Continued	
186a. Which of these are within 300 feet of building containing the sample unit? (Exclude this building.) (Mark all that apply.)	<p>4890 <input type="checkbox"/> Single-family, detached house(s) <input type="checkbox"/> Single-family, attached house(s) or low-rise (1-3 story) residential multi-unit building(s) <input type="checkbox"/> Mid-rise (4-6 story) residential multi-unit building(s) <input type="checkbox"/> High-rise (7+ story) residential multi-unit building(s) <input type="checkbox"/> Mobile home(s) (exclude campers) <input type="checkbox"/> Commercial, institutional, industrial building(s) <input type="checkbox"/> Residential parking lot(s) <input type="checkbox"/> Body of water <input type="checkbox"/> Open space, park, woods, farm, or ranch <input type="checkbox"/> 4+ lane highway, railroad, or airport <input type="checkbox"/> Other — Specify <input type="checkbox"/></p> <p>OR</p> <p>4920 <input type="checkbox"/> Could not observe <input type="checkbox"/> Older than sample unit <input type="checkbox"/> About the same <input type="checkbox"/> Newer than sample unit <input type="checkbox"/> Very mixed <input type="checkbox"/> No other residential buildings</p> <p>4930 <input type="checkbox"/> Yes, only one vandalized or exposed to the elements? <input type="checkbox"/> Yes, more than one <input type="checkbox"/> None vandalized or exposed <input type="checkbox"/> No other buildings within 300 feet — Skip to item 186e</p> <p>4940 <input type="checkbox"/> Yes, only one building with bars <input type="checkbox"/> Yes, more than one <input type="checkbox"/> No bars on windows</p> <p>4950 <input type="checkbox"/> Major repairs needed <input type="checkbox"/> Minor repairs needed <input type="checkbox"/> No repairs needed <input type="checkbox"/> No streets within 300 feet</p> <p>4960 <input type="checkbox"/> Major accumulation <input type="checkbox"/> Minor accumulation <input type="checkbox"/> None</p>
186b. What is the predominant age of residential buildings within 300 feet? (Exclude this building.)	
186c. Are any buildings vandalized, or interior exposed to the elements? (Exclude this building.)	
186d. Are there bars on windows of buildings in area? (Exclude this building.)	
186e. What is the condition of streets?	
186f. Is there trash, litter, or junk in streets, roads, empty lots, or on any properties? (Include this building.)	
INTERVIEW COMPLETED	
187. Suggestions/Problems (InterComm or S*M*A*R*T suggestion form filed)	<p>4980 <input type="checkbox"/> Questionnaire/Control Card suggestions or problems specific to this interview — Describe on appropriate form <input type="checkbox"/> General questionnaire/Control Card suggestions or problems — Describe on appropriate form <input type="checkbox"/> Procedural suggestions — Describe on appropriate form</p>
188. Item number or item ranges involved in suggestion/problem	<p>4971 <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/></p> <p>4972 <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/></p> <p>4975 <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/></p>

Facsimile of the American Housing Survey Questionnaire: 1990—Continued

Notes

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Facsimile of the American Housing Survey Control Card: 1990

FORM AHS-61
(8-30-87)

U.S. DEPARTMENT OF COMMERCE
BUREAU OF THE CENSUS

CONTROL HOUSING CARD
AMERICAN HOUSING SURVEY

OMB No. 2528-0016

INTRODUCTION
OCCUPIED HOUSEHOLD: Hello, I am ... from the United States Bureau of the Census. Here is my identification card. We are taking a survey of housing in the United States. I have some questions I would like to ask you. Did you receive our letter? If prior year interview, ask: Is this the (Last name of reference person) household?

VACANT INTERVIEW: Hello, I am ... from the United States Bureau of the Census. Here is my identification card. We are taking a survey of housing in the United States. I have some questions about (read address). Here is a letter which provides some information about the survey.

EXTRA UNIT (Sample unit serial number) _____

SEGMENT (Sample) _____

ADDRESS (Sheet) _____ Line _____

STATE _____ **ZIP CODE** _____

PLACEMENT (Check one)
 Unit
 Area
 Permit
 Special Place

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

3c OFFICE USE ONLY 1 2 3 4 5

3d Special place name _____

6 STATUS OF CONTROL NUMBER

Control number in sample last enumeration period	1	2	3	4	5	6	7	8	9
Control number in sample for first time this enumeration period - Mark reason for adding control number below									
New construction									
Mobile home moved in									
House moved in									
Unit resulted from structural conversion									
Conversion of nonresidential unit									
Sample redesign									
Other - Specify _____									

OFFICE USE ONLY

4 AREA SEGMENTS ONLY

4a Coverage questions
 Ask first visit
 Do NOT ask

4b Are there any occupied or vacant apartments besides (year owned/that one) on the same floor?
 Yes - Fill Table X
 No

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

5a LAND USE - Follow instructions for box that is marked.

1 URBAN - Go to item 6	Survey year
2 RURAL - See instructions on page 2	Survey year

7a CHECK ITEM

Unit NOT in a special place - Refer to Table A in part C of manual. See instructions on page 10 and mark the appropriate box.

7b ACCESS - Mark or ask: Does (Address in item 3a) have direct access either from the outside or through a common hall?

Survey year	1	2	3	4	5	6	7	8	9
Yes, direct									
No, through another unit - Not applicable to units with no unit through which access is gained. Apply merged unit procedures if appropriate									

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

7d HOURS UNIT

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

8a CHECK ITEM

Occupied - Go to item 8b

Not occupied - Go to AHS-63

8b TENURE

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

Survey year	1	2	3	4	5	6	7	8	9
Owned or being bought by someone in your household?									
Rented for cash?									
Occupied without payment of cash rent?									

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

9 INTERVIEW STATUS

Survey Year	Interview status		Line number of respondent (For Vacant Interviews, use the codes below.)	Reg. Occ.	VAC Occ.	Non-interview (Enter code)	Date completed (Month/Day/Year)	Interviewer code	Starting time (9k)	Ending time (9l)	No. of visits (9j)	No. of pers. (9i)	Hour	Min.	Pers.	Tele.
	Reg. Occ.	VAC Occ.														
Prior years																
1																
2																
3																
4																
5																

REGURE INTERVIEW
Fill observation items on questionnaire.

TYPE A NONINTERVIEW
Fill observation items on questionnaire.

VACANT INTERVIEW
Fill item 29 on page 4.

TYPE B INTERVIEW
Fill observation items on questionnaire.

Facsimile of the American Housing Survey Control Card: 1990—Continued

Page 2

PGM 3	UPDATE EVERY SURVEY FOR PERSONS 14 YEARS OF AGE OR OLDER										27
	10	11	12	13	14	15a	16	17	18	19	
Line number	HOUSEHOLD ROSTER SUBSEQUENT INTERVIEW OF HOUSEHOLD - Skip to item 12b below.	RELATIONSHIP TO REFERENCE PERSON If necessary, ask: What is ...'s relationship to (Reference person)?	HOUSEHOLD MEMBER Does ... usually live here?	BIRTH DATE/AGE a. What is ...'s date of birth? Enter two digit month, day, and year. Examples: 01-20-63 12-01-24	SEX Is ... male or female? Circle 1 for Male and 2 for Female.	RACE What is the race of each person in this household? If needed, show flashcard.	ORIGIN Is anyone in this household Hispanic or Spanish American? If "Yes," ask who and mark "No" for all others.	MARITAL STATUS Is ... now ... 1 Married? 2 Widowed? 3 Divorced? 4 Separated? OR has ... 5 Never been married?	EDUCATION What is the highest grade of regular school has ever completed? 00 Never attended or preschool or 01-12 1st grade through 12th grade 21-24 1st-4th year of college 25 1 year of graduate school 26 2 or more years of graduate school	MOBILITY When did ... move to this (home/site)?	CHANGES IN HOUSEHOLD COMPOSITION Continue in notes if necessary. Enter status and date discovered, for example: Added 8/85 Left 8/85 Returned 8/85 Deceased 8/85
01			1 2	12	1 M 2 F	1	1 2	00	19	01	
02			1 2	12	1 M 2 F	1	1 2	00	19	02	
03			1 2	12	1 M 2 F	1	1 2	00	19	03	
04			1 2	12	1 M 2 F	1	1 2	00	19	04	
05			1 2	12	1 M 2 F	1	1 2	00	19	05	
06			1 2	12	1 M 2 F	1	1 2	00	19	06	
07			1 2	12	1 M 2 F	1	1 2	00	19	07	
08			1 2	12	1 M 2 F	1	1 2	00	19	08	
09			1 2	12	1 M 2 F	1	1 2	00	19	09	
10			1 2	12	1 M 2 F	1	1 2	00	19	10	
11			1 2	12	1 M 2 F	1	1 2	00	19	11	
12			1 2	12	1 M 2 F	1	1 2	00	19	12	
13			1 2	12	1 M 2 F	1	1 2	00	19	13	
14			1 2	12	1 M 2 F	1	1 2	00	19	14	
15			1 2	12	1 M 2 F	1	1 2	00	19	15	

PGM 3	UPDATE EVERY SURVEY FOR PERSONS 14 YEARS OF AGE OR OLDER										27
	10	11	12	13	14	15a	16	17	18	19	
12a	HOUSEHOLD ROSTER COVERAGE	HOUSEHOLD ROSTER COVERAGE	HOUSEHOLD ROSTER COVERAGE	HOUSEHOLD ROSTER COVERAGE	HOUSEHOLD ROSTER COVERAGE	HOUSEHOLD ROSTER COVERAGE	HOUSEHOLD ROSTER COVERAGE	HOUSEHOLD ROSTER COVERAGE	HOUSEHOLD ROSTER COVERAGE	HOUSEHOLD ROSTER COVERAGE	HOUSEHOLD ROSTER COVERAGE
12b	HOUSEHOLD ROSTER COVERAGE	HOUSEHOLD ROSTER COVERAGE	HOUSEHOLD ROSTER COVERAGE	HOUSEHOLD ROSTER COVERAGE	HOUSEHOLD ROSTER COVERAGE	HOUSEHOLD ROSTER COVERAGE	HOUSEHOLD ROSTER COVERAGE	HOUSEHOLD ROSTER COVERAGE	HOUSEHOLD ROSTER COVERAGE	HOUSEHOLD ROSTER COVERAGE	HOUSEHOLD ROSTER COVERAGE
12c	HOUSEHOLD ROSTER COVERAGE	HOUSEHOLD ROSTER COVERAGE	HOUSEHOLD ROSTER COVERAGE	HOUSEHOLD ROSTER COVERAGE	HOUSEHOLD ROSTER COVERAGE	HOUSEHOLD ROSTER COVERAGE	HOUSEHOLD ROSTER COVERAGE	HOUSEHOLD ROSTER COVERAGE	HOUSEHOLD ROSTER COVERAGE	HOUSEHOLD ROSTER COVERAGE	HOUSEHOLD ROSTER COVERAGE
12d	HOUSEHOLD ROSTER COVERAGE	HOUSEHOLD ROSTER COVERAGE	HOUSEHOLD ROSTER COVERAGE	HOUSEHOLD ROSTER COVERAGE	HOUSEHOLD ROSTER COVERAGE	HOUSEHOLD ROSTER COVERAGE	HOUSEHOLD ROSTER COVERAGE	HOUSEHOLD ROSTER COVERAGE	HOUSEHOLD ROSTER COVERAGE	HOUSEHOLD ROSTER COVERAGE	HOUSEHOLD ROSTER COVERAGE
12e	HOUSEHOLD ROSTER COVERAGE	HOUSEHOLD ROSTER COVERAGE	HOUSEHOLD ROSTER COVERAGE	HOUSEHOLD ROSTER COVERAGE	HOUSEHOLD ROSTER COVERAGE	HOUSEHOLD ROSTER COVERAGE	HOUSEHOLD ROSTER COVERAGE	HOUSEHOLD ROSTER COVERAGE	HOUSEHOLD ROSTER COVERAGE	HOUSEHOLD ROSTER COVERAGE	HOUSEHOLD ROSTER COVERAGE
12f	HOUSEHOLD ROSTER COVERAGE	HOUSEHOLD ROSTER COVERAGE	HOUSEHOLD ROSTER COVERAGE	HOUSEHOLD ROSTER COVERAGE	HOUSEHOLD ROSTER COVERAGE	HOUSEHOLD ROSTER COVERAGE	HOUSEHOLD ROSTER COVERAGE	HOUSEHOLD ROSTER COVERAGE	HOUSEHOLD ROSTER COVERAGE	HOUSEHOLD ROSTER COVERAGE	HOUSEHOLD ROSTER COVERAGE
12g	HOUSEHOLD ROSTER COVERAGE	HOUSEHOLD ROSTER COVERAGE	HOUSEHOLD ROSTER COVERAGE	HOUSEHOLD ROSTER COVERAGE	HOUSEHOLD ROSTER COVERAGE	HOUSEHOLD ROSTER COVERAGE	HOUSEHOLD ROSTER COVERAGE	HOUSEHOLD ROSTER COVERAGE	HOUSEHOLD ROSTER COVERAGE	HOUSEHOLD ROSTER COVERAGE	HOUSEHOLD ROSTER COVERAGE
12h	HOUSEHOLD ROSTER COVERAGE	HOUSEHOLD ROSTER COVERAGE	HOUSEHOLD ROSTER COVERAGE	HOUSEHOLD ROSTER COVERAGE	HOUSEHOLD ROSTER COVERAGE	HOUSEHOLD ROSTER COVERAGE	HOUSEHOLD ROSTER COVERAGE	HOUSEHOLD ROSTER COVERAGE	HOUSEHOLD ROSTER COVERAGE	HOUSEHOLD ROSTER COVERAGE	HOUSEHOLD ROSTER COVERAGE
12i	HOUSEHOLD ROSTER COVERAGE	HOUSEHOLD ROSTER COVERAGE	HOUSEHOLD ROSTER COVERAGE	HOUSEHOLD ROSTER COVERAGE	HOUSEHOLD ROSTER COVERAGE	HOUSEHOLD ROSTER COVERAGE	HOUSEHOLD ROSTER COVERAGE	HOUSEHOLD ROSTER COVERAGE	HOUSEHOLD ROSTER COVERAGE	HOUSEHOLD ROSTER COVERAGE	HOUSEHOLD ROSTER COVERAGE
12j	HOUSEHOLD ROSTER COVERAGE	HOUSEHOLD ROSTER COVERAGE	HOUSEHOLD ROSTER COVERAGE	HOUSEHOLD ROSTER COVERAGE	HOUSEHOLD ROSTER COVERAGE	HOUSEHOLD ROSTER COVERAGE	HOUSEHOLD ROSTER COVERAGE	HOUSEHOLD ROSTER COVERAGE	HOUSEHOLD ROSTER COVERAGE	HOUSEHOLD ROSTER COVERAGE	HOUSEHOLD ROSTER COVERAGE
12k	HOUSEHOLD ROSTER COVERAGE	HOUSEHOLD ROSTER COVERAGE	HOUSEHOLD ROSTER COVERAGE	HOUSEHOLD ROSTER COVERAGE	HOUSEHOLD ROSTER COVERAGE	HOUSEHOLD ROSTER COVERAGE	HOUSEHOLD ROSTER COVERAGE	HOUSEHOLD ROSTER COVERAGE	HOUSEHOLD ROSTER COVERAGE	HOUSEHOLD ROSTER COVERAGE	HOUSEHOLD ROSTER COVERAGE
12l	HOUSEHOLD ROSTER COVERAGE	HOUSEHOLD ROSTER COVERAGE	HOUSEHOLD ROSTER COVERAGE	HOUSEHOLD ROSTER COVERAGE	HOUSEHOLD ROSTER COVERAGE	HOUSEHOLD ROSTER COVERAGE	HOUSEHOLD ROSTER COVERAGE	HOUSEHOLD ROSTER COVERAGE	HOUSEHOLD ROSTER COVERAGE	HOUSEHOLD ROSTER COVERAGE	HOUSEHOLD ROSTER COVERAGE
12m	HOUSEHOLD ROSTER COVERAGE	HOUSEHOLD ROSTER COVERAGE	HOUSEHOLD ROSTER COVERAGE	HOUSEHOLD ROSTER COVERAGE	HOUSEHOLD ROSTER COVERAGE	HOUSEHOLD ROSTER COVERAGE	HOUSEHOLD ROSTER COVERAGE	HOUSEHOLD ROSTER COVERAGE	HOUSEHOLD ROSTER COVERAGE	HOUSEHOLD ROSTER COVERAGE	HOUSEHOLD ROSTER COVERAGE
12n	HOUSEHOLD ROSTER COVERAGE	HOUSEHOLD ROSTER COVERAGE	HOUSEHOLD ROSTER COVERAGE	HOUSEHOLD ROSTER COVERAGE	HOUSEHOLD ROSTER COVERAGE	HOUSEHOLD ROSTER COVERAGE	HOUSEHOLD ROSTER COVERAGE	HOUSEHOLD ROSTER COVERAGE	HOUSEHOLD ROSTER COVERAGE	HOUSEHOLD ROSTER COVERAGE	HOUSEHOLD ROSTER COVERAGE
12o	HOUSEHOLD ROSTER COVERAGE	HOUSEHOLD ROSTER COVERAGE	HOUSEHOLD ROSTER COVERAGE	HOUSEHOLD ROSTER COVERAGE	HOUSEHOLD ROSTER COVERAGE	HOUSEHOLD ROSTER COVERAGE	HOUSEHOLD ROSTER COVERAGE	HOUSEHOLD ROSTER COVERAGE	HOUSEHOLD ROSTER COVERAGE	HOUSEHOLD ROSTER COVERAGE	HOUSEHOLD ROSTER COVERAGE
12p	HOUSEHOLD ROSTER COVERAGE	HOUSEHOLD ROSTER COVERAGE	HOUSEHOLD ROSTER COVERAGE	HOUSEHOLD ROSTER COVERAGE	HOUSEHOLD ROSTER COVERAGE	HOUSEHOLD ROSTER COVERAGE	HOUSEHOLD ROSTER COVERAGE	HOUSEHOLD ROSTER COVERAGE	HOUSEHOLD ROSTER COVERAGE	HOUSEHOLD ROSTER COVERAGE	HOUSEHOLD ROSTER COVERAGE
12q	HOUSEHOLD ROSTER COVERAGE	HOUSEHOLD ROSTER COVERAGE	HOUSEHOLD ROSTER COVERAGE	HOUSEHOLD ROSTER COVERAGE	HOUSEHOLD ROSTER COVERAGE	HOUSEHOLD ROSTER COVERAGE	HOUSEHOLD ROSTER COVERAGE	HOUSEHOLD ROSTER COVERAGE	HOUSEHOLD ROSTER COVERAGE	HOUSEHOLD ROSTER COVERAGE	HOUSEHOLD ROSTER COVERAGE
12r	HOUSEHOLD ROSTER COVERAGE	HOUSEHOLD ROSTER COVERAGE	HOUSEHOLD ROSTER COVERAGE	HOUSEHOLD ROSTER COVERAGE	HOUSEHOLD ROSTER COVERAGE	HOUSEHOLD ROSTER COVERAGE	HOUSEHOLD ROSTER COVERAGE	HOUSEHOLD ROSTER COVERAGE	HOUSEHOLD ROSTER COVERAGE	HOUSEHOLD ROSTER COVERAGE	HOUSEHOLD ROSTER COVERAGE
12s	HOUSEHOLD ROSTER COVERAGE	HOUSEHOLD ROSTER COVERAGE	HOUSEHOLD ROSTER COVERAGE	HOUSEHOLD ROSTER COVERAGE	HOUSEHOLD ROSTER COVERAGE	HOUSEHOLD ROSTER COVERAGE	HOUSEHOLD ROSTER COVERAGE	HOUSEHOLD ROSTER COVERAGE	HOUSEHOLD ROSTER COVERAGE	HOUSEHOLD ROSTER COVERAGE	HOUSEHOLD ROSTER COVERAGE
12t	HOUSEHOLD ROSTER COVERAGE	HOUSEHOLD ROSTER COVERAGE	HOUSEHOLD ROSTER COVERAGE	HOUSEHOLD ROSTER COVERAGE	HOUSEHOLD ROSTER COVERAGE	HOUSEHOLD ROSTER COVERAGE	HOUSEHOLD ROSTER COVERAGE	HOUSEHOLD ROSTER COVERAGE	HOUSEHOLD ROSTER COVERAGE	HOUSEHOLD ROSTER COVERAGE	HOUSEHOLD ROSTER COVERAGE
12u	HOUSEHOLD ROSTER COVERAGE	HOUSEHOLD ROSTER COVERAGE	HOUSEHOLD ROSTER COVERAGE	HOUSEHOLD ROSTER COVERAGE	HOUSEHOLD ROSTER COVERAGE	HOUSEHOLD ROSTER COVERAGE	HOUSEHOLD ROSTER COVERAGE	HOUSEHOLD ROSTER COVERAGE	HOUSEHOLD ROSTER COVERAGE	HOUSEHOLD ROSTER COVERAGE	HOUSEHOLD ROSTER COVERAGE
12v	HOUSEHOLD ROSTER COVERAGE	HOUSEHOLD ROSTER COVERAGE	HOUSEHOLD ROSTER COVERAGE	HOUSEHOLD ROSTER COVERAGE	HOUSEHOLD ROSTER COVERAGE	HOUSEHOLD ROSTER COVERAGE	HOUSEHOLD ROSTER COVERAGE	HOUSEHOLD ROSTER COVERAGE	HOUSEHOLD ROSTER COVERAGE	HOUSEHOLD ROSTER COVERAGE	HOUSEHOLD ROSTER COVERAGE
12w	HOUSEHOLD ROSTER COVERAGE	HOUSEHOLD ROSTER COVERAGE	HOUSEHOLD ROSTER COVERAGE	HOUSEHOLD ROSTER COVERAGE	HOUSEHOLD ROSTER COVERAGE	HOUSEHOLD ROSTER COVERAGE	HOUSEHOLD ROSTER COVERAGE	HOUSEHOLD ROSTER COVERAGE	HOUSEHOLD ROSTER COVERAGE	HOUSEHOLD ROSTER COVERAGE	HOUSEHOLD ROSTER COVERAGE
12x	HOUSEHOLD ROSTER COVERAGE	HOUSEHOLD ROSTER COVERAGE	HOUSEHOLD ROSTER COVERAGE	HOUSEHOLD ROSTER COVERAGE	HOUSEHOLD ROSTER COVERAGE	HOUSEHOLD ROSTER COVERAGE	HOUSEHOLD ROSTER COVERAGE	HOUSEHOLD ROSTER COVERAGE	HOUSEHOLD ROSTER COVERAGE	HOUSEHOLD ROSTER COVERAGE	HOUSEHOLD ROSTER COVERAGE
12y	HOUSEHOLD ROSTER COVERAGE	HOUSEHOLD ROSTER COVERAGE	HOUSEHOLD ROSTER COVERAGE	HOUSEHOLD ROSTER COVERAGE	HOUSEHOLD ROSTER COVERAGE	HOUSEHOLD ROSTER COVERAGE	HOUSEHOLD ROSTER COVERAGE	HOUSEHOLD ROSTER COVERAGE	HOUSEHOLD ROSTER COVERAGE	HOUSEHOLD ROSTER COVERAGE	HOUSEHOLD ROSTER COVERAGE
12z	HOUSEHOLD ROSTER COVERAGE	HOUSEHOLD ROSTER COVERAGE	HOUSEHOLD ROSTER COVERAGE	HOUSEHOLD ROSTER COVERAGE	HOUSEHOLD ROSTER COVERAGE	HOUSEHOLD ROSTER COVERAGE	HOUSEHOLD ROSTER COVERAGE	HOUSEHOLD ROSTER COVERAGE	HOUSEHOLD ROSTER COVERAGE	HOUSEHOLD ROSTER COVERAGE	HOUSEHOLD ROSTER COVERAGE

Facsimile of the American Housing Survey Control Card: 1990—Continued

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NOTES

FORM AHS-81 (8-30-87)

Facsimile of the American Housing Survey Control Card: 1990—Continued

2.9 For Vacant Interviews, enter respondent information below.

Survey year	Name	Address (Number, street, city, state, ZIP Code)		Telephone Number	Survey year	Name	Address (Number, street, city, state, ZIP Code)
		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.

Sheet _____ Line _____	LOCATION OF UNIT Is this unit in a special place?	SEPARATENESS AND ACCESS		CLASSIFICATION	UNIT SEGMENTS Is this unit within the specific address (basic plus unit, if any) 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?
		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?					
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
Sheet _____ Line _____	<input type="checkbox"/> Yes — SKIP to column (5) and mark according to Table A in Part C of manual <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No — Mark "N" box in column (5)	<input type="checkbox"/> Yes — Mark "HU" box in column (5) <input type="checkbox"/> No — Mark "N" box in column (5)	N — Not a separate unit (include on this control card) HU } Separate unit. (Do not include on this control card.) Go to the appropriate column for interviewing instructions. OT }	<input type="checkbox"/> Yes — Interview as an EXTRA unit <input type="checkbox"/> No — Do not interview	<input type="checkbox"/> Yes — Interview as an EXTRA unit <input type="checkbox"/> No — Do not interview	<input type="checkbox"/> Yes — Interview as an EXTRA unit <input type="checkbox"/> No — Do not interview	<input type="checkbox"/> Yes — Interview as an EXTRA unit <input type="checkbox"/> No — Do not interview
Sheet _____ Line _____	<input type="checkbox"/> Yes — SKIP to column (5) and mark according to Table A in Part C of manual <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No — Mark "N" box in column (5)	<input type="checkbox"/> Yes — Mark "HU" box in column (5) <input type="checkbox"/> No — Mark "N" box in column (5)	N — STOP Table X — Continue interview with original unit HU } Fill column (6), (7), (8), or (9) as appropriate OT }	<input type="checkbox"/> Yes — Interview as an EXTRA unit <input type="checkbox"/> No — Do not interview	<input type="checkbox"/> Yes — Interview as an EXTRA unit <input type="checkbox"/> No — Do not interview	<input type="checkbox"/> Yes — Interview as an EXTRA unit <input type="checkbox"/> No — Do not interview	<input type="checkbox"/> Yes — Interview as an EXTRA unit <input type="checkbox"/> No — Do not interview

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SAMPLE DESIGN

Introduction. The estimates for each of the 11 metropolitan areas in this report series (H170/90) are based on data collected from the 1990 American Housing Survey Metropolitan Sample (AHS-MS), which was conducted by the Bureau of the Census acting as collection agent for the Department of Housing and Urban Development.

The sample areas covered for metropolitan areas that remained in the AHS sample after survey year 1983 are consistent with the 1983 Office of Management and Budget (OMB) definitions of a metropolitan statistical area (MSA), consolidated metropolitan statistical area (CMSA), or primary metropolitan statistical area (PMSA). In some instances, a given metropolitan area is a combination of primary metropolitan statistical areas and will be referred to as PMSA's. In addition to adding new areas to some metropolitan samples in order to comply with the 1983 definitional changes, some new metropolitan areas have been added. Thus, each of the 1990 metropolitan areas will fall into one of two categories:

- a. 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)—Anaheim-Santa Ana, CA PMSA; Cincinnati, OH-KY-IN PMSA; and Riverside-San Bernardino-Ontario, CA PMSA.
- b. Areas consisting of new area in addition to the 1970-based area—Denver, CO CMSA; Kansas City, MO-KS CMSA; Miami-Ft. Lauderdale, FL CMSA; New Orleans, LA MSA; Pittsburgh, PA CMSA; Portland, OR-WA CMSA; Rochester, NY MSA; and San Antonio, TX MSA.

The metropolitan areas selected for the 1990 AHS-MS are interviewed on a rotating basis once every 4 years. Initially, each metropolitan area had an expected sample

size of 4,250 housing units, uniformly distributed throughout nine panels (panels 4 through 12). For all of the 1990 MSA's, the interviewing was conducted from June 1990 through November 1990. Previously reduced cases from panels 4 and 5 were reinstated.

In this metropolitan area, 3,984 AHS-MS housing units were eligible for interview. Of these sample housing units, 148 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, 379 units were visited but were not eligible for interview because they were condemned, unfit, demolished, converted to group quarters use, etc.

Designation of AHS-MS sample housing units for the 1990 survey. The sample housing units designated to be interviewed in the 1990 survey consisted of the following categories, which are described 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. This sample includes housing units that were selected as part of the 1976-1981 Coverage Improvement Program. These Coverage Improvement cases represented most of the housing units that, until these procedures were implemented, did not have a chance of selection.
- b. All sample housing units that were type A noninterviews (i.e., units eligible to be interviewed) or type B noninterviews (i.e., units not eligible for interview at the time of the survey but which could become eligible in the future) in the previous survey. (For a list of reasons for type A noninterviews, see the facsimile of the 1990 AHS questionnaire, page A-25).
- c. All sample housing units selected from a listing of new residential construction building permits issued since the previous survey. This sample represented the housing units built in permit-issuing areas since the previous survey.
- d. All sample housing units that were added since the previous survey in sample segments from the nonpermit universe. This sample represented additions to the housing inventory since the previous survey in nonpermit-issuing areas.
- e. In the 1970-based areas of the Denver, CO CMSA; Kansas City, MO-KS CMSA; New Orleans, LA MSA; Portland, OR-WA CMSA; Rochester, NY MSA; and San Antonio, TX MSA, all sample housing units selected from the 1980 Census of Population and Housing.
- f. All sample housing units in panels 4 and 5 that were reinstated in sample in 1990. This includes units that had been dropped from sample as part of the 1986 reduction.

Housing units within new areas added to the metropolitan area in 1980 and for metropolitan areas that were in sample for the first time in 1986 (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 represents additions to the housing inventory in nonpermit-issuing areas since the 1980 census.
- d. Sample housing units from panels 4 and 5 that were reinstated in sample in 1990.

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

Metropolitan area	Percent 1970-based area	Percent 1980-based area
Anaheim-Santa Ana, CA PMSA	100.0	0.0
Cincinnati, OH-KY-IN PMSA	100.0	0.0
Denver, CO CMSA	97.6	2.4
Kansas City, MO-KS CMSA	91.0	9.0
Miami-Ft. Lauderdale, FL CMSA	63.3	36.7
New Orleans, LA MSA	95.2	4.8
Pittsburgh, PA CMSA	94.3	5.7
Portland, OR-WA CMSA	94.8	5.2
Rochester, NY MSA	91.1	8.9
San Antonio, TX MSA	95.4	4.6
Riverside-San Bernardino-Ontario, CA PMSA ...	100.0	0.0

1990 AHS-MS original sample selection for the 1970-based area sample of the metropolitan areas. The 1990 AHS-MS original sample for the 1970-based area of the metropolitan areas was selected from two frames:

- a. Housing units enumerated in the 1970 Census of Population and Housing in areas under the jurisdiction of permit-issuing offices (the 1970-based permit-issuing universe).
- b. Housing units constructed in permit-issuing areas since the 1970 census (the 1970-based new construction universe).

In addition, the sample for those metropolitan areas that were not 100-percent permit-issuing in 1970 included a sample selected from a third frame: housing units located in areas not under the jurisdiction of permit-issuing offices (the 1970-based nonpermit universe).

In 1970, the Anaheim-Santa Ana, CA PMSA; Miami-Ft. Lauderdale, FL CMSA; and Riverside-San Bernardino-Ontario, CA PMSA, were the only metropolitan areas that were 100-percent permit-issuing.

Sampling operations, described in the following paragraphs, were performed separately within the central city and balance, using the 1970 OMB definitions of the central city of each metropolitan area for each of the sample frames. The overall sampling rate used to select the sample for each metropolitan area was determined by the size of the sample. Each metropolitan area had a sampling rate about the same for the central city and the balance, since the sample was distributed proportionately between the two, according to the corresponding distribution of total housing units.

Sample from the 1970-based permit-issuing universe. The major portion of the sample in each of the metropolitan areas was selected from a file that represented the 20-percent sample of housing units enumerated in permit-issuing areas of the metropolitan areas during the 1970 Census of Population and Housing. This file contained records for occupied housing units, vacant housing units, and housing units in certain special places or group quarters. Sampling operations were done separately for the special place and group quarters records and for the occupied and vacant housing unit records. Before the sample was selected from the occupied and vacant housing unit records, the occupied records were stratified by race of the head of household (nonBlack/Black), and the vacant records were stratified into four categories pertaining to the value or rent associated with the vacant housing units. The occupied housing unit records were further stratified so that each unit was assigned to one of 50 strata according to its tenure (owner/renter), family size, and family income category as illustrated by the following table:

Family income	Tenure									
	Owner family size					Renter family size				
	1	2	3	4	5+	1	2	3	4	5+
Under \$3,000										
\$3,000 to \$5,999										
\$6,000 to \$9,999										
\$10,000 to \$14,999										
\$15,000 and over										

Thus, the occupied housing unit records from the permit-issuing universe were assigned to one of 100 strata for either the central city or for the balance, and the vacant housing unit records were assigned to one of the four vacant strata for either the central city or for the balance of the metropolitan areas. A sample selection procedure was then instituted that would produce one-half of the desired sample. However, whenever a record was selected to be in sample, the housing unit record adjacent to it on the file

was also selected to be in sample, thereby insuring the necessary designated sample size.

Before the sample was selected from the group quarters and special place records, the records were stratified by census tract and census enumeration district (ED) within the central city and within the balance of the metropolitan areas. A sample of special place records was then selected by a procedure that produced one-quarter of the desired sample size. However, at the time of the survey, the housing units at each of the special places were listed and subsampled at a rate that produced an expected four sample units, thereby insuring the necessary designated sample size.

Sample from the 1970-based new construction universe. The second frame from which the metropolitan area sample was selected was a list of new construction building permits issued since 1970 (i.e., the new construction universe). The sample selection from the list of new construction building permits was an independent operation within the metropolitan area. Under clerically selected procedures, the list of permits was stratified by the date the permits were issued, and clusters of an expected four (usually adjacent) housing units were formed. These clusters were then sampled for inclusion at the overall sampling rate. In February 1984, the new construction sampling operation for the 1970-based and 1980-based areas were combined into one computerized system.

The universe sampled in the computerized system will be referred to in the estimation section as the 1980-based permit universe. Under these procedures, prior to sample selection, the list of permits was stratified by the date of issue, State, 1980 central city and balance, county or minor civil division, and permit office. Clusters of an expected four (usually adjacent) housing units were formed. These clusters were then sampled for inclusion at twice the overall sampling rate. The housing units within each of the clusters were then subsampled so that two of the four housing units originally selected were kept in sample.

Sample from the 1970-based nonpermit universe. For those metropolitan areas that were not 100-percent permit-issuing, the remainder of the AHS-MS sample was selected from a frame consisting of areas not under the jurisdiction of permit-issuing offices (i.e., the nonpermit universe). The first step in the sampling operation for the nonpermit universe was the selection of a sample of census enumeration districts. Prior to this sample selection, the ED's were stratified by census tract within the central city and within the balance of the metropolitan area. The probability of selection of an ED was proportionate to the following:

$$\frac{\text{Number of housing units in 1970 census ED} + \frac{\text{Group quarters population in 1970 census ED}}{3}}{4}$$

The sample ED's were then divided into segments (i.e., small land areas with well-defined boundaries having an expected size of four, or a multiple of four, housing units). At the time of the survey, those segments that did not have an expected size of four were further subdivided to produce an expected four sample housing units. The next step was the selection of one of these segments within each sample ED. All housing units in existence at the time of interview in these selected segments were eligible for sample. Thus, housing units enumerated in the 1970 census as well as housing units built since the 1970 census were included.

Sample selection for the AHS-MS Coverage Improvement Program. The AHS-MS Coverage Improvement Program was undertaken to correct certain deficiencies in the AHS-Metropolitan area sample from the 1970-based permit-issuing universe and the 1970-based new construction universe within the 1970-based area. The coverage deficiencies included the following units:

- a. New construction from building permits issued before January 1970, but completed after April 1, 1970.
- b. Mobile homes placed in parks either missed during the 1970 census or established since the 1970 census.
- c. Housing units missed in the 1970 census.
- d. Housing units converted to residential use that were nonresidential at the time of the 1970 census.
- e. Houses that have been moved onto their present site since the 1970 census.
- f. Mobile homes placed outside parks since the 1970 census or vacant at the time of the 1970 census.

For a detailed description of the coverage improvement sample selection process, see earlier reports in the H170 series for the years 1976 through 1981.

1986 AHS-MS sample reduction and sample reinstatement. The 1986 AHS-MS sample reduction dropped units from sample, whereas the 1986 AHS-MS sample reinstatement added enumerated units that were previously dropped from sample. The universes were (a) the 1970-based permit-issuing universe, (b) the 1970-based new construction universe, and (c) the 1970-based nonpermit universe.

Sample reduction and reinstatement involved dropping or adding (a) individual housing units from the permit-issuing universe, (b) whole clusters from the new construction universe, and (c) whole segments from the nonpermit universe.

The reduction/reinstatement was implemented to achieve two criteria:

- a. A sample size of 4,250 in all metropolitan areas.
- b. A sample having an equal number of owners and renters.

To achieve these results, each unit was classified according to the original panel number (the original sample was divided into 12 panels, with one-twelfth of the sample being in each panel) and 1986 tenure (each housing unit was given a 1986 tenure based on the previous year's tenure status). To simplify field procedures, panels 1 through 3 (i.e., a random one-fourth of the original sample) were dropped from sample whenever possible. More sample reductions were implemented separately for each 1986 tenure group (using different selection rates) across the remaining panels.

1990 sample reinstatement. In 1990, panels 4 and 5 were reinstated in the sample. These panels had been dropped from the 1986 sample, and their units were not interviewed in 1986. Before the reinstatement, most units in panels 4 and 5 were last interviewed in 1981-1983. The reinstatement also included units dropped as part of the 1986 tenure reduction that were last interviewed in 1979-1981.

AHS-MS sample selection for the 1980-based area sample of the metropolitan areas. The sample for new areas added to the 1970-based metropolitan areas, and metropolitan areas in sample for the first time that, in 1980, were 100-percent permit-issuing, was selected from two frames:

- a. Housing units enumerated in the 1980 Census of Population and Housing in areas under the jurisdiction of permit-issuing offices (the 1980-based permit-issuing universe).
- b. Housing units constructed in permit-issuing areas since the 1980 census (1980-based new construction universe).

In addition, the sample for those metropolitan areas that were not 100-percent permit-issuing in 1980 included a sample from a third frame: housing units not under the jurisdiction of permit-issuing offices (1980-based nonpermit universe).

In 1980, the Kansas City, MO-KS CMSA; New Orleans, LA MSA; Pittsburgh, PA CMSA; Rochester, NY MSA; and San Antonio, TX MSA, were the only metropolitan areas that added new areas that were not 100-percent permit-issuing.

To satisfy confidentiality requirements in the Denver, CO CMSA; Kansas City, MO-KS CMSA; New Orleans, LA MSA; Portland, OR-WA CMSA; Rochester, NY MSA; and the San Antonio, TX MSA, it was necessary to supplement the existing sample within the 1970-based area. The additional housing units were selected separately for each metropolitan area from the 1980-based permit issuing universe.

Sample from the 1980-based permit-issuing universe. The major portion of the sample in each metropolitan area was selected from a file that represented all the housing units

enumerated in permit-issuing areas during the 1980 Census of Population and Housing. This file contained records for occupied housing units, vacant housing units, and housing units in group quarters. Sampling operations were done separately for noninstitutionalized group quarters and for all other housing units in permit-issuing areas. In addition, in order that an equal number of owner and renter housing units were selected in each metropolitan area, a selection rate that differed by tenure group was used. Before the sample was selected, the housing units that were not classified as group quarters were stratified into 60 categories by tenure, contract rent, value, and number of rooms as illustrated by the following table:

Contract rent and value	Number of rooms		
	1-3	4-5	6+
RENTER			
Contact Rent:			
Less than \$100			
\$100 to \$149			
\$150 to \$199			
\$200 to \$249			
\$250 to \$299			
\$300 to \$349			
\$350 to \$399			
\$400 or more			
Not available			
OWNER			
Value:			
Less than \$20,000			
\$20,000 to \$29,999			
\$30,000 to \$34,999			
\$35,000 to \$39,999			
\$40,000 to \$49,999			
\$50,000 to \$64,999			
\$65,000 to \$79,999			
\$80,000 to \$99,999			
\$100,000 to \$149,999			
\$150,000 or more			
Not available			

The group quarters housing units were grouped into two strata: (1) institutionalized group quarters; and (2) noninstitutionalized group quarters.

The following sample selection procedures were then implemented separately within the central city and balance of the metropolitan area. For the Denver, CO CMSA; Kansas City, MO-KS CMSA; New Orleans, LA MSA; Portland, OR-WA CMSA; Rochester, NY MSA; and the San Antonio, TX MSA, the sample selections were implemented separately by the 1970-based and 1980-based areas. All units were sorted by the 1980 central city and balance, stratum, State, district office, ED, and census serial number. The sample selection procedure was then implemented separately for (a) institutionalized group quarters and nongroup quarters housing units, and (b) noninstitutionalized group quarters.

Individual housing units were selected for the nongroup quarters but each institutionalized group quarters had one chance of selection. Before the sample selection for the

noninstitutionalized group quarters was implemented, the following measure of size was calculated for each record:

$$\frac{(1/4) \times (\text{Total group quarters population})}{2.75}$$

The noninstitutionalized group quarters were then selected proportionate to the measure of size.

Sample from the 1980-based new construction universe.

The second frame from which the metropolitan area sample was selected was a list of new construction building permits issued since 1980 (i.e., the new construction universe). The sample selection from the list of new construction building permits was an independent operation within each metropolitan area. This operation was described in the discussion of the 1970-based new construction universe.

Sample from the 1980-based nonpermit universe. For those metropolitan areas that were not 100-percent permit-issuing, the remainder of the AHS-MS sample was selected from a frame consisting of areas not under the jurisdiction of permit-issuing offices (i.e., the 1980-based nonpermit universe). The first step in the sampling operation for the nonpermit universe was the selection of a sample of census ED's within these areas (using the overall sampling rate). Prior to this sample selection, the ED's were sorted by State, district office, and enumeration district number. The probability of selection of an ED was proportionate to the following:

$$\frac{\text{Number of housing units in 1980 census ED} + \text{Noninstitutionalized group quarters population in 1980 census ED}}{2.75}$$

The sample ED's were then divided into segments (i.e., small land areas with well-defined boundaries having an expected size of four, or a multiple of four, housing units). At the time of the survey, those segments that did not have an expected size of four housing units were further subdivided to produce an expected four sample housing units. Following the division, a segment from each sample ED was selected. All housing units in existence at the time of interview in these selected segments were eligible for sample. Thus, housing units enumerated in the 1980 census as well as housing units built since the 1980 census are included.

ESTIMATION

The 1990 AHS-Metropolitan sample produced estimates pertaining to characteristics of the housing inventory at the time of the interview (i.e., the 1990 housing inventory).

1990 housing inventory. The AHS estimates of characteristics of the 1990 housing inventory were produced using a multistage ratio estimation procedure. Before the implementation of the ratio estimation procedure, the basic weight (i.e., the inverse of the probability of selection) for each interviewed sample housing unit was adjusted to account for Type M and Type A noninterviews.

Type M noninterview adjustment. The Type M noninterviews are sample units that were dropped because of selection by another survey or because of permit unavailability. These noninterviews occur in (a) the 1980-based permit-issuing area universe, (b) the 1980-based nonpermit-issuing area universe, and (c) the 1980-based new construction universe.

The adjustment was done separately for the above universes for the central city and balance for each metropolitan area. The adjustment was equal to the following:

$$\frac{\text{AHS-MS sample estimate of 1980 housing units in the cell} + \text{Weighted count of Type M noninterviewed housing units}}{\text{AHS-MS sample estimate of 1980 housing units in the cell}}$$

Type A noninterview adjustment. Type A noninterviews are sample units for which (a) occupants were not home, (b) occupants refused to be interviewed, or (c) occupants were unavailable for some other reason.

The adjustment was done on occupied units and was computed separately for (a) units in the 1980-based permit-issuing area universe, (b) new construction, and (c) all other housing units (this includes the 1970-based permit-issuing universe, the 1970-based and 1980-based nonpermit-issuing universes and the 1970-based new construction housing units built 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 central city and balance. For all other units, a Type A noninterview adjustment factor was calculated separately by tenure and 1970 central city and balance for each of the following:

- a. Twenty-four noninterview cells for sample housing units from the permit-issuing universe (each cell was derived from one or more of the 50 different strata used in the 1970-based permit-issuing universe, illustrated earlier).
- b. One noninterview cell for new construction housing units.
- c. One noninterview cell for mobile homes or trailers from the nonpermit-issuing universe.
- d. One noninterview cell for units that were not mobile homes or trailers from the nonpermit-issuing universe.

- e. Three noninterview cells for units from the coverage improvement universe.
- f. One noninterview cell for units classified as vacants at the time of the 1970 census.
- g. One noninterview cell for units classified as group quarters at the time of the 1970 census.

Within a given cell, the Type A noninterview adjustment factor was equal to the following ratio, using the basic weight times the Type M noninterview adjustment factor for the sample weight:

$$\frac{\text{Weighted count of interviewed housing units} + \text{Weighted count of Type A noninterviewed housing units}}{\text{Weighted count of interviewed housing units}}$$

Ratio estimation procedure for the 1970-based permit-issuing universe. The following ratio estimation procedure was employed for all sample housing units from the permit-issuing universe. This factor was computed separately for all sample housing units within each 1970-based permit-issuing universe noninterview cell mentioned previously. The ratio estimation factor for each cell was equal to the following:

$$\frac{\text{1970 census count of housing units from the 1970-based permit-issuing universe in the corresponding cell}}{\text{AHS-MS sample estimate of 1970-based housing units from the 1980-based permit-issuing universe in the corresponding cell}}$$

For each metropolitan area, the numerators of the ratios were obtained from the 1970 Census of Population and Housing 20 percent file (long forms) of housing units enumerated in areas under the jurisdiction of permit-issuing offices.

The denominators of the ratio estimation factors were then obtained from weighted estimates of all the AHS-MS sample housing units from the 1970-based permit-issuing universe, using the existing 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.

Ratio estimation procedure for the 1980-based permit-issuing universe. The following ratio estimation procedure was employed for all sample units from the 1980-based permit-issuing universe. This factor was computed separately for all metropolitan areas excluding the Anaheim-Santa Ana, CA PMSA; Cincinnati, OH-KY-IN PMSA; and Riverside-San Bernardino-Ontario, CA, PMSA within each 1980-based permit-issuing universe noninterview cell mentioned previously.

The ratio estimation factor was equal to the following:

$$\frac{\text{1980 census count of housing units from the 1980-based permit-issuing universe in the corresponding cell}}{\text{AHS sample estimate of 1980-based housing units from the 1980-based permit-issuing universe in the corresponding cell}}$$

For each metropolitan area, the numerator of the ratio was obtained from the 1980 Census of Population and Housing 100-percent file of housing units enumerated in areas under the jurisdiction of permit-issuing offices. The denominator of the ratio was obtained from weighted estimates of all the AHS-MS sample housing units within the corresponding ratio estimation categories using the existing weight (i.e., the basic weight times the Type M noninterview adjustment factor times the Type A noninterview adjustment factor).

The computed ratio estimation factor was then applied to the existing weight for each sample housing unit within the corresponding ratio estimation categories.

This ratio estimation procedure was introduced to adjust the sample estimate in each of the strata used in the sample selection of the 1980-based permit issuing universe to an independent estimate (1980 census count) for the strata. This adjustment was necessary since some sample units were dropped during processing.

Mobile home ratio estimation. The following ratio estimation procedure was applied in all areas:

Independent estimate of occupied mobile homes for the corresponding geographic subdivision of the metropolitan area

Sample estimate of mobile homes for the corresponding geographic subdivision of the metropolitan area

The numerator of this ratio was determined using data from the 1980 census and the 1990 census. The denominator was obtained using the existing weight of AHS

sample mobile home units (i.e., the starting weight times the Type M factor times the Type A factor). The computed ratio estimate factor was then applied to all interviewed mobile homes in all areas

Independent total housing unit ratio estimation. The following ratio estimation procedure was applied in all areas:

Independent estimate of the occupied housing inventory for the corresponding geographic subdivision of the metropolitan area

Sample estimate of the occupied housing inventory for the corresponding geographic subdivision 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 was obtained by using the existing weight of AHS sample units (excluding mobile homes, if mobile home ratio estimation was applied).

The methodology used to derive the independent estimates of occupied housing units used a three-step procedure. In step one, the change in the number of occupied housing units was computed for metropolitan areas by county, based on counts from the 1980 and 1990 Decennial Censuses of Population and Housing.

In step two, the monthly rate of change was derived by dividing the result of step one by the base of 120 months (10 years multiplied by 12 months per year).

In step three, the independent county estimate of households (E) for each county in a metropolitan area was produced using the following formula:

$$E = G + P(M)$$

where P = the proportion derived in step two above
 M = the number of months from April 1, 1990, to the midpoint of the survey interview period
 G = county counts of households for April 1, 1990, from the 1990 Decennial Census of Population and Housing

The above formula uses a midpoint factor that varies for metropolitan areas from 5 months to 6.5 months. The metropolitan areas with a 5-month midpoint factor were Cincinnati, OH-KY-IN; Kansas City, MO-KS; New Orleans, LA; Pittsburgh, PA; and San Antonio, TX. The Miami-Ft. Lauderdale, FL, metropolitan area used a 5.5-month midpoint. Those areas using a 6-month midpoint factor included Anaheim-Santa Ana, CA; Portland, OR-WA; Riverside-San Bernardino-Ontario, CA; and Rochester, NY. The Denver, CO, metropolitan area used a 6.5-month midpoint.

The weighting was designed to be consistent with the 1990 census, relying on linear interpolation between 1980 and 1990.

The survey estimate of occupied mobile homes after application of the mobile home ratio estimation factor described above was then subtracted from this independent estimate of occupied housing units. The resulting estimate of occupied housing units, excluding mobile homes, was used as the numerator for this ratio estimation.

The AHS-Metropolitan sample estimate of the housing inventory for the corresponding geographic area was obtained using existing weight (i.e., after the mobile home ratio estimation procedure for all areas).

The computed ratio estimation factors were then applied to all housing units in the corresponding geographic area of each metropolitan area and the resulting product was used as the final weight for tabulation purposes.

The effect of this ratio estimation procedure, as well as the overall estimation procedures, was to reduce the sampling error for most statistics below what would have been obtained by simply weighting the results of the sample by the inverse of the probability of selection. Since the housing population of the sample differed somewhat, by chance, from the metropolitan area as a whole, it can be expected that the sample estimates will be improved when the sample housing population, or different portions of it, 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—nonsampling and sampling errors. The following is a description of the nonsampling and sampling 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 1990 AHS-Metropolitan sample. In the following sections, the major sources of nonsampling errors will be discussed.

AHS-MS content errors. A content reinterview program was done for the 1990 AHS-Metropolitan 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 1990 Content Reinterview Program served as an interviewer quality check and a quality analysis of particular survey questions. All of the interviewers were selected for the quality check, which reviewed the interviewers' proficiency in properly evaluating the items listed below. The other portion of the reinterview program was performed to ensure that certain survey questions elicited consistent responses from the interviewed households. These reinterview items and their response variability are discussed below.

The six interviewer items reviewed were (1) correct unit visited; (2) interview status; (3) area segment coverage; (4) determination of extra units; (5) living quarters classification; and (6) household composition.

The AHS-MS survey items reviewed generally fell into two categories: mortgage and mobility. The results of this reinterview program, however, are not available at this time.

Although the results of the 1990 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 with the sampling error. High variability indicates that the response errors are very significant in relation to the sampling errors with which they are associated; therefore, caution should be used when considering estimates of these characteristics. The 1985 Content Reinterview Program had five items that exhibited high variability: (1) major repairs over \$500 each; (2) payments the same throughout mortgage; (3) area lived at age 16; (4) preferred place to live in 5 years; and (5) size of lot. Prior-year results for the 1990 metropolitan areas can be found in the Census Bureau publication series H170 for the years 1981 through 1983.

Reinterview studies were also conducted in conjunction with previous AHS-National and AHS-MS enumerations. These studies included items dealing primarily with poor housing quality, attitudes about the neighborhood, and certain housing costs. The following table shows the items that had higher levels of inconsistency. Although not all of these questions were included in the 1990 reinterview studies, questions from previous enumerations were not altered enough to lead one to believe that the level of inconsistent responses would change.

Survey items	Level of inconsistency
Mice and rats	Moderate
Real estate taxes	Moderate
Cost of real estate taxes	Moderate
Prefer to live in same area or somewhere else ..	Moderate
Open cracks or holes on inside of building	Moderate to High
Holes in floors	Moderate to High
Blown fuses/tripped circuit breakers	Moderate to High
Neighborhood conditions: street noise; roads in need of repair; crime; trash, litter, junk in streets or on properties; boarded-up/abandoned structures; nonresidential activities; odors, smoke, gas.	Moderate to High
Satisfactory neighborhood services: police protection; hospitals/health clinic; public transportation; shopping; elementary schools ...	Moderate to High
Electricity cost	Moderate to High
Oil, coal, kerosene, wood, or other fuel cost.	Moderate to High
Fire/hazard insurance	Moderate to High
Cost of garbage collection	Moderate to High
Broken plaster or peeling paint on ceiling and walls	High
Working electric outlet in all rooms	High
Concealed wiring	High
Gas cost	High
Cost of water supply and sewage disposal	High
Gross income	High

A possible explanation for the results of the reinterview studies, as well as the surveys themselves, is that respondents may lack precise information. Also, since the results of the reinterview studies are derived from sample surveys, there is sampling error associated with these estimates of nonsampling error. The possibility of such errors should be taken into account when considering the results of these studies.

Coverage errors. In errors of coverage and estimation for missing data, the AHS new construction sample had deficiencies in the representation of conventional (nonmobile home or trailer) new construction. Because of time constraints, only those building permits issued more than 7 months before the survey ended were eligible to be sampled to represent conventional new construction in permit-issuing areas for each metropolitan area. However, those permits issued during the last 7 months of the survey do not necessarily represent missed housing units. Because of the relatively short time span involved, it is possible that construction of these housing units was not completed at the time the survey was conducted, in which case, they would not have been eligible for interview. In addition to these deficiencies, new construction in special places that do not require building permits, such as military bases, is not adequately represented.

AHS misses a significant portion of new mobile homes. It is believed that most of the difference is because of poor coverage of mobile home parks in address ED's. Undercoverage exists for those mobile homes built between the time of the last coverage improvement procedure and the 1980 census. It has been estimated that on a national level

as much as 25 percent of those mobile homes built after January 1, 1980, may be missed. Note that the mobile home ratio estimation procedure used was an attempt to correct for this deficiency. Deficiencies also exist in ED's where area sampling methods are used. It had been assumed that all housing units located inside these ED's would be represented in the sample. However, it has been established that the AHS sample missed as much as 2 percent of all housing units in these ED's because they were not listed during the canvassing. It should be noted that since these ED's were recanvassed each time this metropolitan area was surveyed, the number of missed housing units may be considerably less for the 1990 survey.

The mobile home and total housing unit ratio estimation procedures correct for these deficiencies as far as the count of mobile homes and total housing units is concerned (i.e., it adjusts to the best available estimate). However, biases of subtotals would still remain.

Rounding errors. For errors associated with processing, rounding of estimates introduces another source of error in the data, the severity of which depends upon the statistics being measured. The effect of rounding is significant relative to the sampling error only for small percentages or small medians when these figures are derived from relatively large bases (e.g., median number of persons per household). This means that confidence intervals formed from the standard errors given may be distorted, and this should be taken into account when considering the results of the survey.

Sampling errors for the AHS metropolitan area sample. The particular sample used for this survey is one of a large number of possible samples of the same size that could have been selected using the same sample design. Even if the same questionnaires, instructions, and interviewers were used, estimates from each of the different samples would differ from 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 caused by 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 (see page B-13) 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 1990 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 1990 housing inventory. Two-way interpolation should be used to determine standard errors for estimated percentages not specifically shown in these tables.

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 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: x = the numerator of the ratio
 y = the denominator of the ratio
 S_x = the standard error of the numerator
 S_y = the standard error of the denominator insert

Illustration of the use of the standard error tables.

Table 2-1 of this report shows that in the New Orleans, LA, metropolitan area there were 269,900 owner-occupied housing units. Interpolation using table I of this appendix shows that the standard error of an estimate of this size is approximately 4,680. 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
250,000	4,690
269,900	X
300,000	4,660

The entry of "x" is determined as follows by vertically interpolating between 4,690 and 4,660.

$$\begin{aligned} 269,900 - 250,000 &= 19,900 \\ 300,000 - 250,000 &= 50,000 \end{aligned}$$

$$4,690 + \frac{19,900}{50,000} (4,660 - 4,690) = 4,680$$

Consequently, the 90-percent confidence interval, as shown by these data, is from 262,410 to 277,390 housing units. Therefore, a conclusion that the average estimate, derived from all possible samples, of 1990 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 269,900 owner-occupied housing units, 55,900 or 20.7 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 20.7 percent is approximately 1.1 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	20.7	25 or 75
250,000	0.7	a	1.1
269,900		p	
300,000	0.7	b	1.0

1. The entry for cell "a" is determined by horizontal interpolation between 0.7 and 1.1.

$$\begin{aligned} 20.7 - 10.0 &= 10.7 \\ 25.0 - 10.0 &= 15.0 \end{aligned}$$

$$0.7 + \frac{10.7}{15.0} (1.1 - 0.7) = 1.0$$

2. The entry for cell "b" is determined by horizontal interpolation between 0.7 and 1.0.

$$\begin{aligned} 20.7 - 10.0 &= 10.7 \\ 25.0 - 10.0 &= 15.0 \end{aligned}$$

$$0.7 + \frac{10.7}{15.0} (1.0 - 0.7) = 0.9$$

3. The entry for "p" is then determined by vertical interpolation between 1.0 and 0.9

$$\begin{aligned} 269,900 - 250,000 &= 19,900 \\ 300,000 - 250,000 &= 50,000 \end{aligned}$$

$$1.0 + \frac{19,900}{50,000} (0.9 - 1.0) = 1.0$$

Applying a factor of 1.1 according to the footnote from table II gives a standard error of 1.1 percentage points. Consequently, the 90-percent confidence interval, as shown by these data, is from 18.9 to 22.5 percent.

Differences. The standard errors shown are not directly applicable to differences between two sample estimates. They are 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 New Orleans, LA, metropolitan area there were 139,300 owner-occupied housing units with three bedrooms. Thus, the apparent difference, as shown by these data, between owner-occupied units with two bedrooms and owner-occupied units with three bedrooms is 83,400. Table I, with interpolation, shows that the standard error of 55,900 is approximately 2,870, and the standard error of 139,300 is approximately 4,100. Therefore, the standard error of the estimated difference of 83,400 is about 5,000.

$$5,000 = \sqrt{(2,870)^2 + (4,100)^2}$$

Consequently, the 90-percent confidence interval for the 83,400 difference is from 75,400 to 91,400 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 1990 owner-occupied housing units with three bedrooms is greater than the number of owner-occupied housing units with two bedrooms since the 90-percent confidence interval does not include zero or negative values.

Medians. 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, such 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 end point 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 \$336. The base of this distribution is obtained by subtracting "mortgage payment not reported" from the number of occupied units. Using this definition, the base is equal to 237,000.

1. Interpolation using table II and the applied factor (from footnote) shows that the standard error of 50 percent on a base of 237,000 is approximately 1.4 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 47.8 and 52.2.
3. From the distribution for monthly housing cost in table 3-13, the \$300 to \$350 interval for owner-occupied housing units contains the 47.8 percent derived in step 2. About 109,900 housing units, or 46.4 percent, fall below this interval, and 11,800 housing units, or 5.0 percent, fall within this interval. By linear interpolation, the lower limit of the 90 percent confidence interval is found to be about \$314.

$$300 + (350 - 300) \frac{47.8 - 46.4}{5.0} = 314$$

4. Similarly, the \$350 to \$400 interval for owner-occupied housing units contains the 52.2 percent derived in step 2. About 121,700 housing units (51.4 percent) fall below this interval, and 9,400 housing units or 4.0 percent, fall within this interval. The upper limit of the 90-percent confidence interval is found to be about \$360.

$$350 + (400 - 350) \frac{52.2 - 51.4}{4.0} = 360$$

Thus, the 90-percent confidence interval ranges from \$314 to \$360.

5. Finally, note that the medians shown in this report are calculated from unrounded data and then rounded. Thus, they may differ from the medians calculated from the grouped data in the tables of this report.

Table I. Standard Errors for Estimated Number of Housing Units in the 1990 New Orleans, LA MSA

Size of estimate	Standard error ¹			
	Combined owner and renter housing units ²	Owner housing units ³	Renter housing units ⁴	Mobile homes ⁵
0	150	160	180	250
200	170	180	190	250
500	270	290	300	350
700	320	340	350	420
1,000	380	410	420	490
2,500	610	640	670	750
5,000	860	900	940	970
7,500	1,040	1,100	1,150	1,080
10,000	1,200	1,270	1,320	1,110
15,000	1,470	1,550	1,610	920
19,200	1,650	1,750	1,820	-
25,000	1,880	1,980	2,060	-
30,000	2,040	2,160	2,250	-
50,000	2,590	2,730	2,840	-
60,000	2,800	2,960	3,080	-
75,000	3,090	3,260	3,390	-
100,000	3,460	3,660	3,810	-
150,000	3,990	4,220	4,390	-
200,000	4,300	4,540	4,720	-
250,000	4,430	4,690	4,870	-
300,000	4,410	4,660	-	-
350,000	4,230	-	-	-
400,000	3,860	-	-	-
450,000	3,250	-	-	-
500,000	2,190	-	-	-
534,900	-	-	-	-

¹To compute standard errors for new construction estimates, the standard errors in the table should be multiplied by a factor of 1.0 for owner housing units, 1.0 for renter housing units, and 1.0 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.

⁵For estimates pertaining to new construction mobile homes, the standard errors in the table should be multiplied by a factor of 1.0.

Table II. Standard Errors for Estimated Percentages of Housing Units in the 1990 Housing Inventory of the New Orleans, LA MSA

Base of percentage	Estimated percentage ¹					
	0 or 100	1 or 99	5 or 95	10 or 90	25 or 75	50
200	42.5	42.5	42.5	42.5	42.5	43.0
500	22.8	22.8	22.8	22.8	23.5	27.2
700	17.4	17.4	17.4	17.4	19.9	23.0
1,000	12.9	12.9	12.9	12.9	16.6	19.2
2,500	5.6	5.6	5.6	7.3	10.5	12.2
5,000	2.9	2.9	3.7	5.2	7.4	8.6
10,000	1.5	1.5	2.6	3.6	5.3	6.1
15,000	1.0	1.0	2.2	3.0	4.3	5.0
19,200	0.8	0.9	1.9	2.6	3.8	4.4
25,000	0.6	0.8	1.7	2.3	3.3	3.8
37,500	0.4	0.6	1.4	1.9	2.7	3.1
50,000	0.3	0.5	1.2	1.6	2.4	2.7
60,000	0.2	0.5	1.1	1.5	2.1	2.5
75,000	0.2	0.4	1.0	1.3	1.9	2.2
100,000	0.15	0.4	0.8	1.2	1.7	1.9
150,000	0.10	0.3	0.7	0.9	1.4	1.6
200,000	0.07	0.3	0.6	0.8	1.2	1.4
250,000	0.06	0.2	0.5	0.7	1.1	1.2
300,000	0.05	0.2	0.5	0.7	1.0	1.1
350,000	0.04	0.2	0.4	0.6	0.9	1.0
400,000	0.04	0.2	0.4	0.6	0.8	1.0
450,000	0.03	0.2	0.4	0.5	0.8	0.9
500,000	0.03	0.2	0.4	0.5	0.7	0.9
534,900	0.03	0.2	0.4	0.5	0.7	0.8

¹Standard errors are presented to the nearest one-tenth of one percentage point except when the standard error is less than or equal to fifteen-hundredths of one percentage point; in those cases, the standard error is shown to the nearest one-hundredth of one percentage point.

For estimates pertaining to new construction, the standard errors shown in the table should be multiplied by a factor of 1.0.

The following factors should be applied to estimates that do not pertain strictly to new construction. For estimates pertaining to both owners and renters, apply a factor of 1.0. For estimates pertaining to owner housing units, apply a factor of 1.1. For estimates pertaining to renter housing units, apply a factor of 1.1. For estimates pertaining to mobile homes, apply a factor of 1.3.

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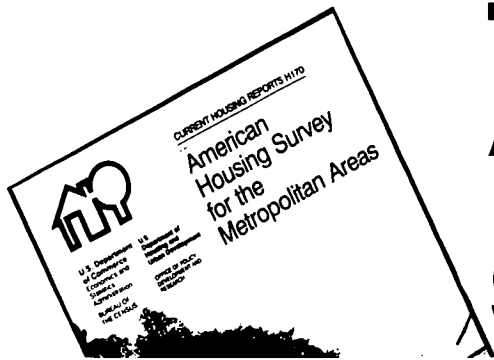
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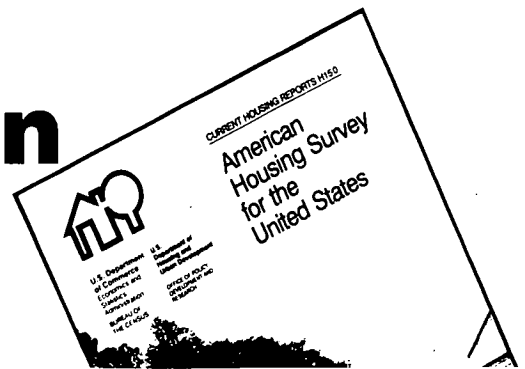
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The American Housing Survey



The American Housing Survey (AHS) is sponsored by the Department of Housing and Urban Development (HUD) and conducted by the Bureau of the Census. The AHS includes two independent data collection efforts in which generally the same questions are asked. One is a national sample (AHS-N), the other is a metropolitan sample (AHS-MS).

Data for the national reports are collected every other year in odd-numbered years. AHS-N reports present data for the United States, inside and outside MSA's, urban and rural, and the four regions.

The AHS-MS is conducted in 44 selected metropolitan areas divided into 4 groups of 11 each with a group to be interviewed once every 4 years on a rotating basis.

The AHS is designed to provide a current series of information on the following:

Size and composition of the housing inventory.

Household characteristics.

Indicators of housing and neighborhood quality.

Characteristics of recent movers.

AHS reports include information covering various areas:

General housing characteristics.

Size of unit and lot, including square footage.

Condition and quality of the unit and the neighborhood.

Equipment and fuels.

Financial characteristics, including mortgage.

Recent movers.

Reports from the AHS-National are published under series H150. Any supplemental national reports are published under series H151. Reports are for sale by Superintendent of Documents, U.S. Government Printing Office, Washington, DC 20402-9327.

To order, call 202-783-3238.

The metropolitan reports are published under series H170. One report is published for each metropolitan area. Any supplemental reports are published under series H171. Reports are for sale by Data User Services Division, Customer Services (Publications), Bureau of the Census, Washington, DC 20233-5300.

To order, call 301-763-4100.

Selected Subareas for Publication for 1990

ANAHEIM-SANTA ANA, CA PMSA

Anaheim City
Santa Ana City
Garden Grove City

CINCINNATI, OH-KY-IN PMSA

Cincinnati City, OH
Balance of Hamilton Co., OH
Kenton Co., KY

DENVER, CO CMSA

Denver City
Jefferson Co.
Arapahoe Co.

KANSAS CITY, MO-KS CMSA

Kansas City City, MO
Kansas City City, KS
Balance of Jackson Co., MO

MIAMI-FT. LAUDERDALE, FL CMSA

Miami City
Balance of Dade Co.
Ft. Lauderdale

NEW ORLEANS, LA MSA

New Orleans City
Jefferson Parish
St. Tammany Parish

PITTSBURGH, PA CMSA

Pittsburgh City
Balance of Allegheny
Westmoreland Co.

PORTLAND, OR-WA CMSA

Portland City
Balance of Multnomah Co., OR
Washington Co., OR

RIVERSIDE-SAN BERNARDINO-ONTARIO, CA PMSA

Riverside City
Balance of Riverside Co.
San Bernardino City

ROCHESTER, NY MSA

Rochester City
Balance of Monroe Co.
Ontario Co.

SAN ANTONIO, TX MSA

San Antonio City
Balance of Bexar Co.
Guadalupe Co.

NOTE: With each metropolitan area, subareas are listed in order of boxhead appearance from subarea 1 through subarea 3.