



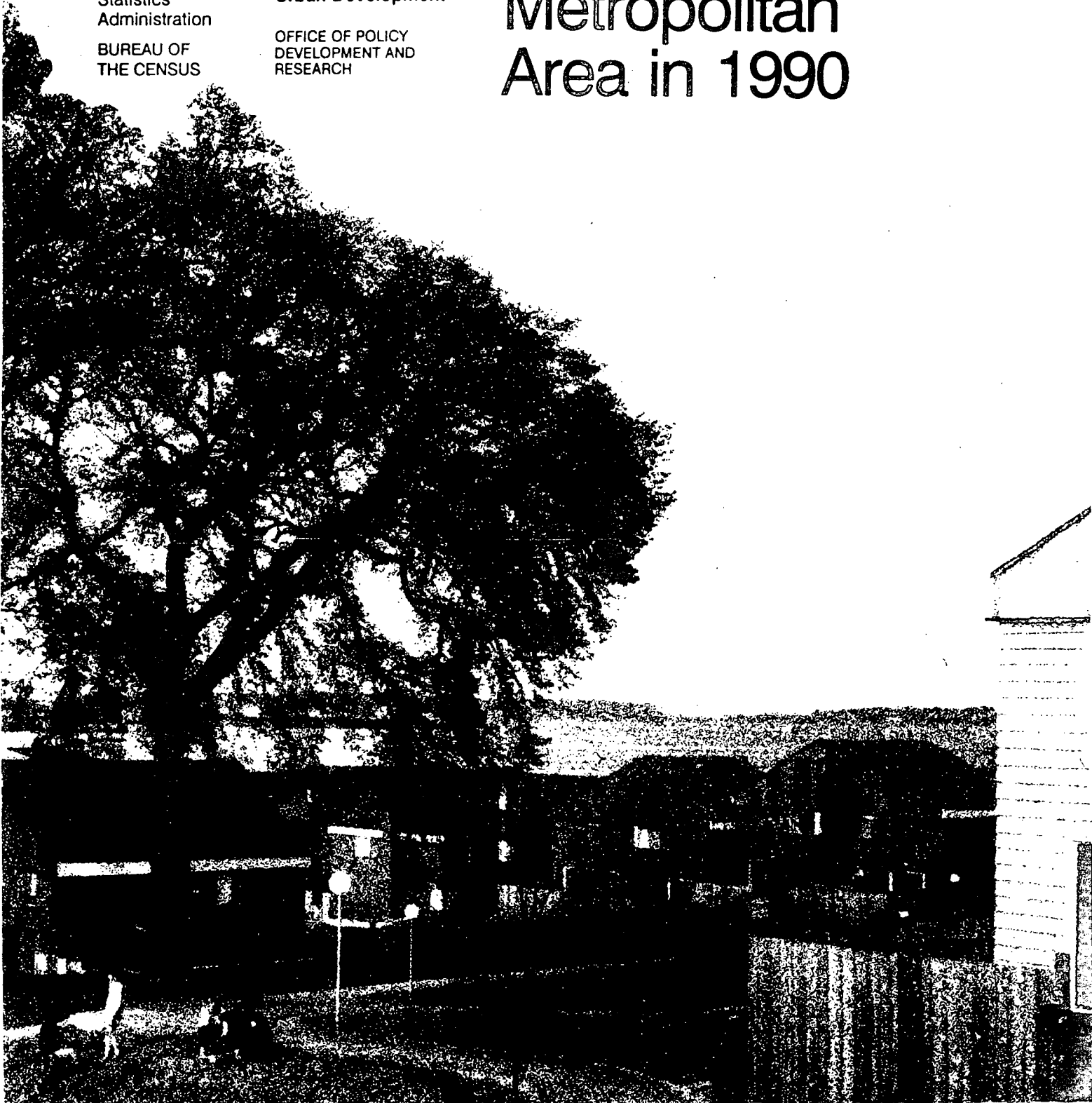
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Department of
Housing and
Urban Development

OFFICE OF POLICY
DEVELOPMENT AND
RESEARCH

American Housing Survey for the Rochester 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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American Housing Survey for the Rochester Metropolitan Area in 1990

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CONTENTS

Rochester

Metropolitan Area

	Page
Map	V
Introduction	VII

List of Tables	Chapter 1 All housing units
----------------	--------------------------------

TOTAL INVENTORY

1. Introductory Characteristics	1
2. Height and Condition of Building	2
3. Size of Unit and Lot	3
4. Selected Equipment and Plumbing	4
5. Fuels	5
6. Housing and Neighborhood Quality	6
7. Financial Characteristics	7

	Chapter 2 Total occupied	Chapter 3 Owner occupied	Chapter 4 Renter occupied	Chapter 5 Black householder	Chapter 6 Hispanic householder
--	--------------------------------	--------------------------------	---------------------------------	-----------------------------------	--------------------------------------

OCCUPIED UNITS

1. Introductory Characteristics	9	40	75	98	135
2. Height and Condition of Building	10	41	76	99	136
3. Size of Unit and Lot	11	42	77	100	137
4. Selected Equipment and Plumbing	12	43	78	101	138
5. Fuels	13	44	79	102	139
6. Failures in Equipment	14	45	80	103	140
7. Additional Indicators of Housing Quality	15	46	81	104	141
8. Neighborhood	16	47	82	105	142
9. Household Composition	17	48	83	106	143
10. Previous Unit of Recent Movers	19	50	85	108	145
11. Reasons for Move and Choice of Current Residence	20	51	86	109	146
12. Income Characteristics	21	52	87	110	147
13. Selected Housing Costs	22	53	88	111	148
14. Value, Purchase Price, and Source of Down Payment	-	55	-	113	150
15. Mortgage Characteristics	-	56	-	114	151
16. Repairs, Improvements, and Alterations	-	57	-	116	153
17. Rooms in Unit by Household and Unit Size, Income, and Costs	25	59	90	117	154
18. Square Footage by Household and Unit Size, Income, and Costs	27	61	91	119	156
19. Income, Costs, and Mortgage	29	63	92	121	158
20. Income of Families and Primary Individuals by Selected Characteristics	32	65	93	124	161
21. Housing Costs by Selected Characteristics	36	69	96	128	165
22. Value by Selected Characteristics	-	72	-	132	169

Appendixes

A. Definitions and Explanations of Subject Characteristics, and Facsimile of the
American Housing Survey Questionnaire: 1990
B. Source and Accuracy of the Data

A-1
B-1

Index

Index-1

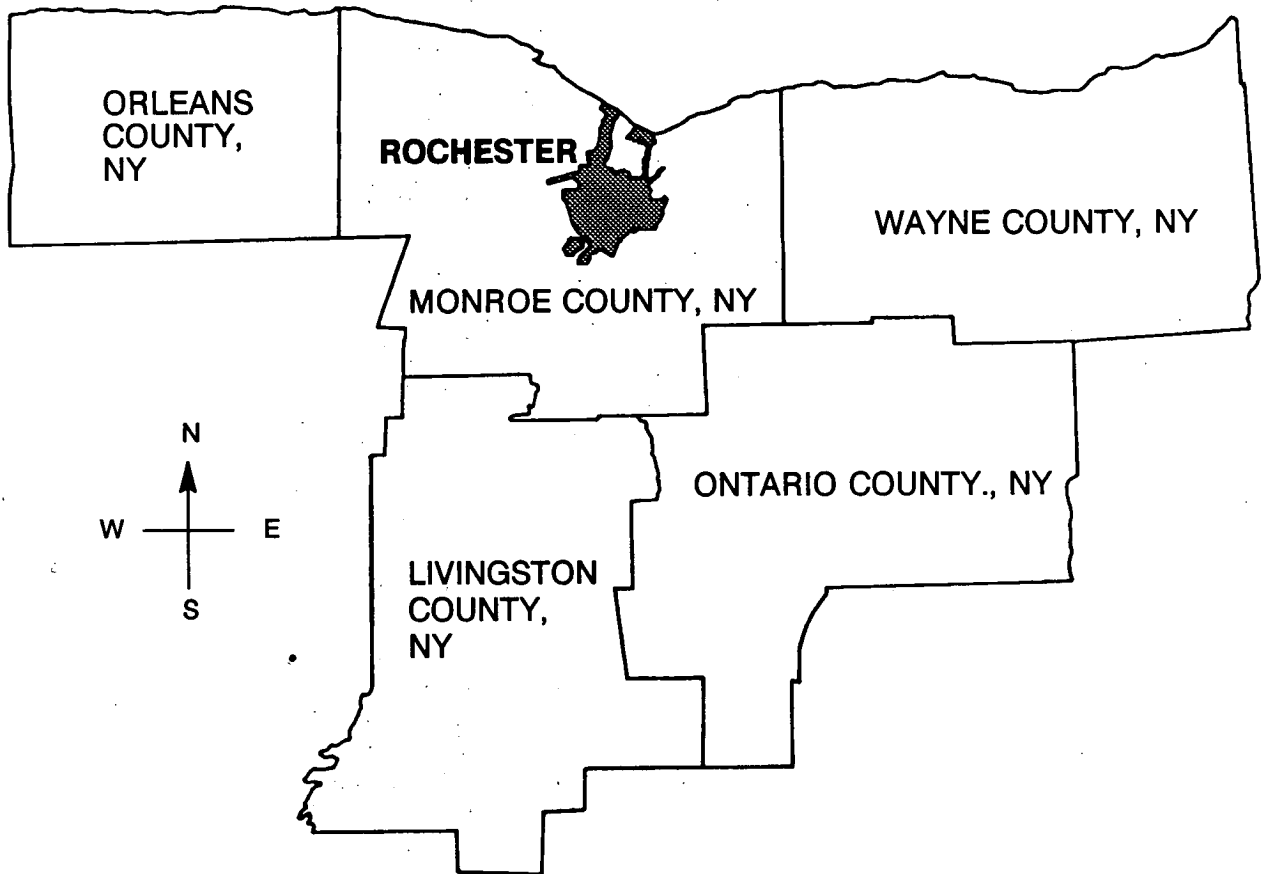
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Metropolitan Statistical Area

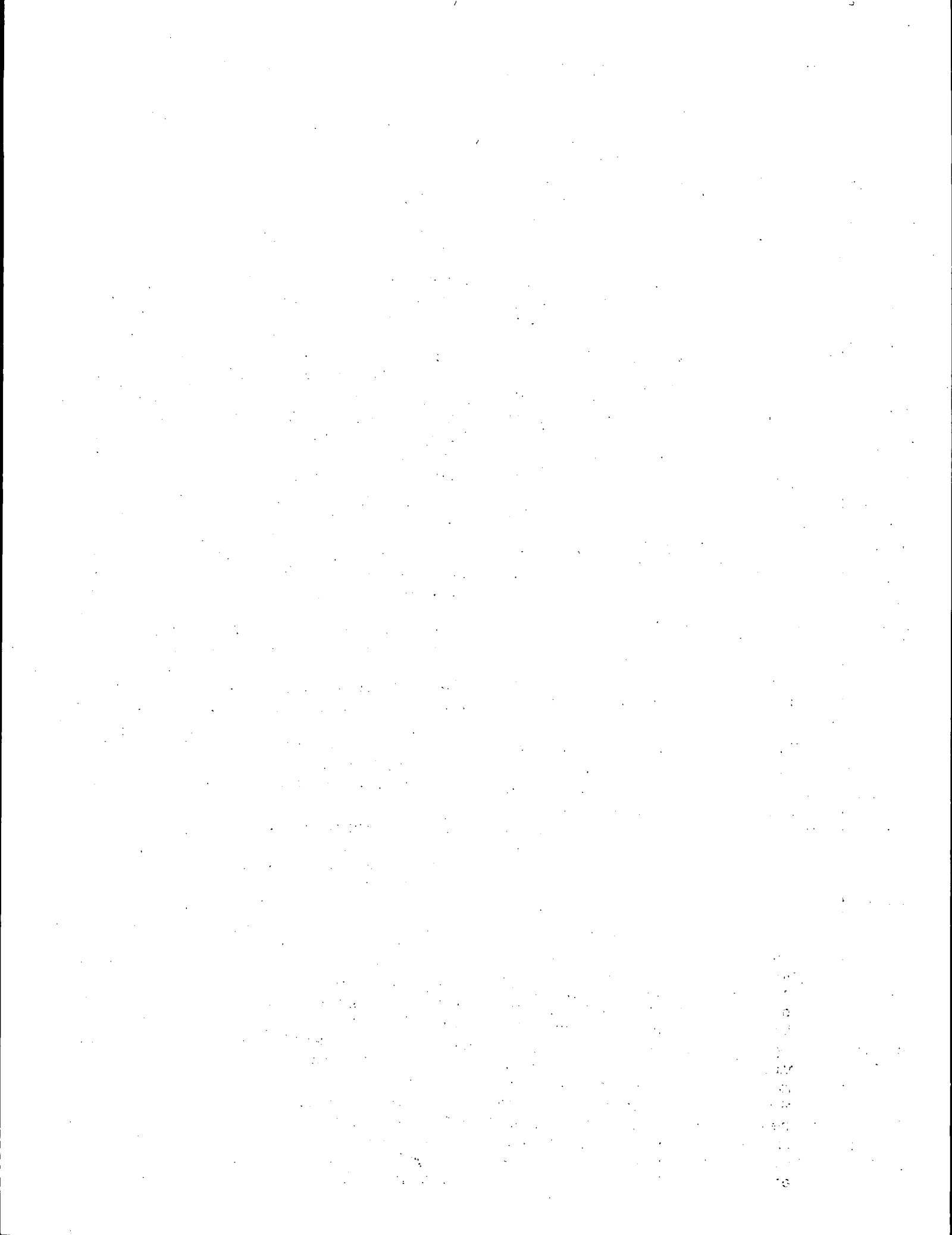


Rochester, NY



 Central Cities in this MSA
 County Line

0 5 10 15 20 Miles



INTRODUCTION

GENERAL.....	VII
Sample size	VII
Organization of the text.....	VIII
Contents of the tables.....	VIII
Derived figures (medians, rates, etc.).....	VIII
Symbols.....	VIII
Boundaries.....	VIII
Reports from the American Housing Survey.....	IX
SMSA reports from the Annual Housing Survey	IX
ADDITIONAL DATA.....	IX
Public-use microdata files	IX
Microfiche of published reports.....	IX
DATA COLLECTION PROCEDURES.....	IX
PROCESSING PROCEDURES	IX
QUALIFICATIONS OF THE DATA.....	X
Comparison with the 1986 American Housing Survey Metropolitan Sample.....	X
Comparison with the 1974 through 1983 Annual Housing Surveys	XI
Comparison with the 1990 Census of Population and Housing	XIII
DATA FOR MINORITY HOUSEHOLDS.....	XIII
List of American Housing Survey metropolitan areas by year of interview.....	XIV
List of Annual Housing Survey SMSA's by original publication groups	XIV
Charts.....	XV

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 Livingston, Monroe, Orleans, and Wayne counties and for "1983 boundaries of SMSA" refer to Livingston, Monroe, Orleans, Wayne, and Ontario counties New York. (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 (390,800) shown in the 1986 Rochester, NY, report is too low; a 1986 count that is consistent with the 1990 census would be 392,800 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 ¹	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

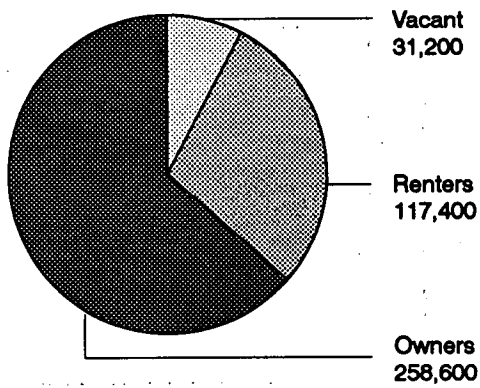
¹Counties (or county equivalents) comprising the metropolitan area are the same as the 1974-83 AHS.

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

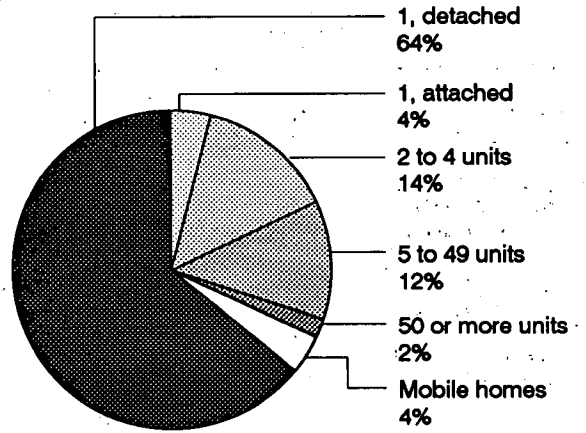
Group A	Years for which reports are published 19—	Group B	Years for which reports are published 19—	Group C	Years for which reports are published 19—
Albany-Schenectady-Troy, NY	74, 77, 80	Atlanta, GA	75, 78, 82	Allentown-Bethlehem-Easton, PA-NJ	76, 80
Anaheim-Santa Ana-Garden Grove, CA	74, 77, 81	Chicago,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

*Included with Group B for the first interview.

**Figure 1.
Housing Inventory: 1990**

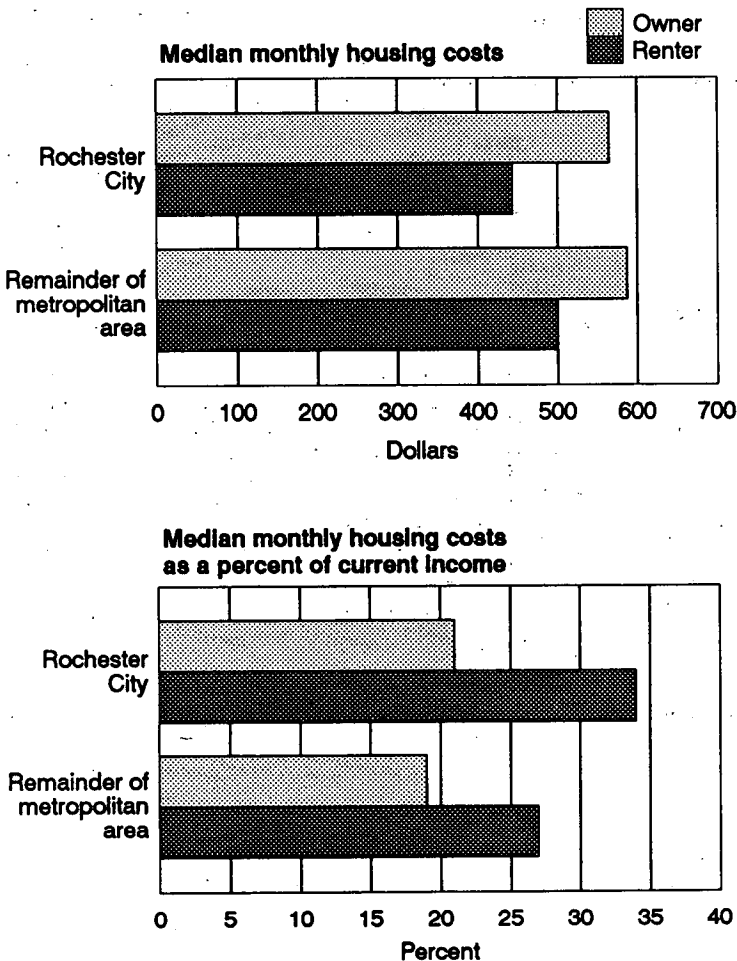


**Figure 2.
Units in Structure for All
Housing Units: 1990**



Percents may not add to 100 because of rounding.

**Figure 3.
Housing Costs: 1990**



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

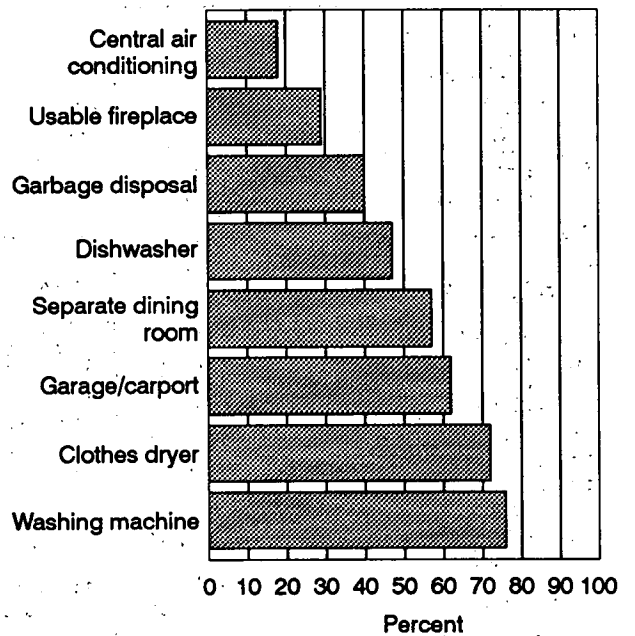


Figure 5.
Selected Household
Characteristics: 1990

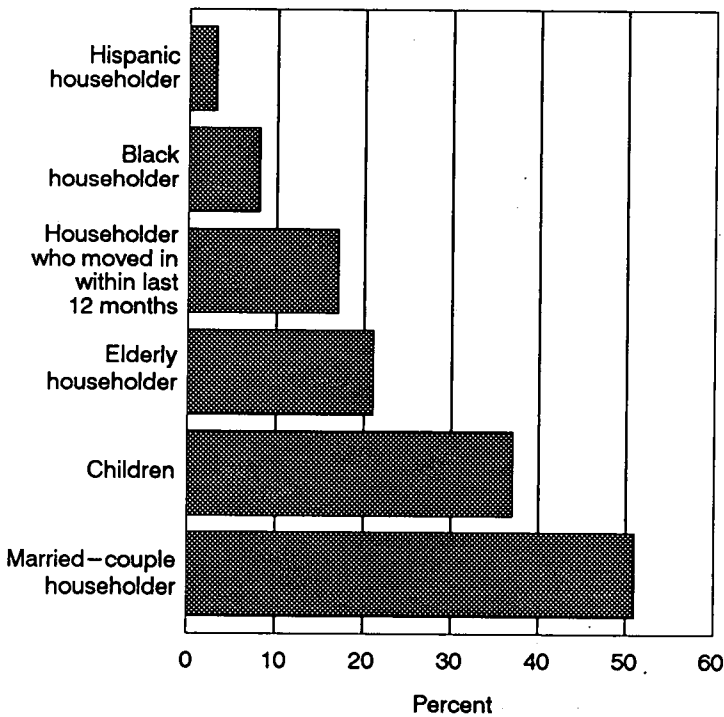


Figure 6.
Owners and Renters, by
Age of Householder: 1990

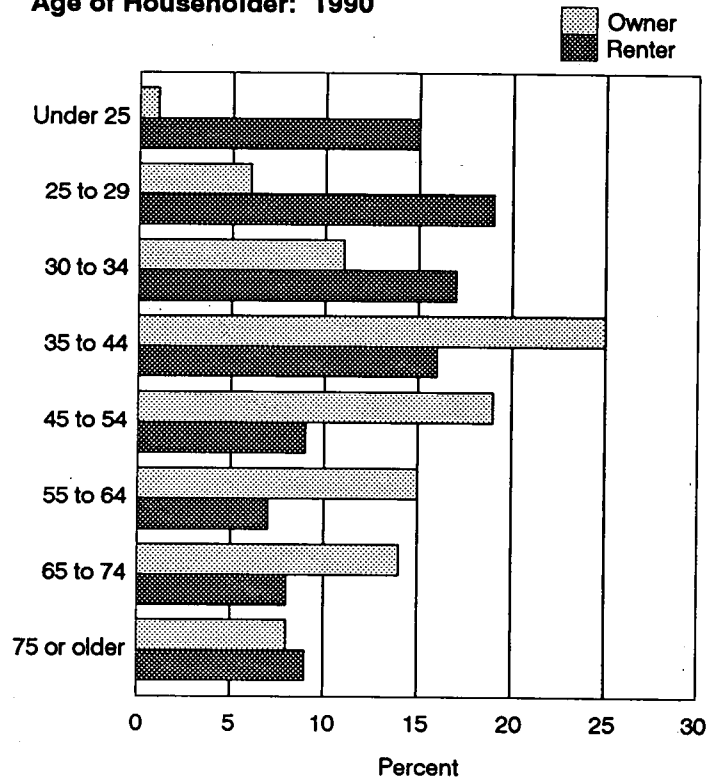
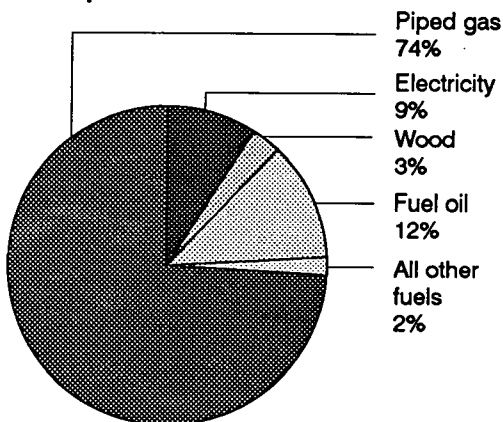
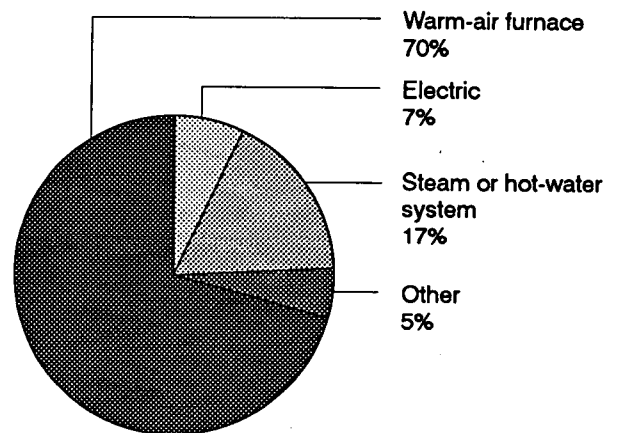


Figure 7.
Main House Heating Fuel for
All Occupied Units: 1990



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

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.

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	Rent-ed or sold	Occa-sional use/ URE	Other vacant				
Total	407.2	4.7	402.5	376.1	258.6	117.4	26.5	9.4	7.2	3.8	4.6	4.9	3.8	19.8	15.1	
Units in Structure																
1, detached.....	260.8	3.8	256.9	247.3	230.7	16.6	9.6	1.8	9.5	2.0	.8	2.7	2.4	13.6	...	
1, attached.....	17.8	.1	17.6	15.8	7.1	8.7	1.9	.4	4.1	.4	.3	.4	.3	3.4	...	
2 to 4.....	57.8	.3	57.5	51.3	10.0	41.4	6.2	3.8	8.3	.1	.8	.7	.7	.5	...	
5 to 9.....	28.8	.1	28.7	25.8	.7	25.2	2.9	1.9	6.9	.1	.3	.5	.1	.9	...	
10 to 19.....	12.7	-	12.7	11.0	.4	10.6	1.6	.7	5.9	-	.8	.1	-	.1	...	
20 to 49.....	5.6	.1	5.6	5.1	.2	4.9	.5	.4	7.3	-	-	.1	-	-	...	
50 or more.....	8.8	-	8.8	7.6	.2	7.4	1.2	.2	2.6	-	.9	-	-	.2	...	
Mobile home or trailer.....	15.1	.3	14.7	12.0	9.5	2.6	2.7	.2	7.5	1.1	.7	.3	.3	1.0	15.1	
Cooperatives and Condominiums																
Cooperatives.....	.8	-	.8	.8	.2	.5	.1	.1	10.3	-	-	-	-	.1	-	
Condominiums.....	5.8	.1	5.8	5.0	4.3	.7	.8	.2	20.8	.2	.1	.3	-	.9	-	
Year Structure Built¹																
1990 to 1994.....	3.1	-	3.1	1.9	1.5	.4	1.1	.5	53.4	.2	.4	.1	-	3.1	.2	
1985 to 1989.....	25.0	.3	24.7	23.5	20.6	2.9	1.2	.4	11.2	.4	-	.3	.2	16.7	1.6	
1980 to 1984.....	14.1	.1	14.0	13.5	11.4	2.1	.5	.1	3.1	-	-	.3	...	1.3	...	
1975 to 1979.....	22.8	.3	22.6	21.1	16.9	4.2	1.5	.2	4.4	.4	.4	.4	.1	2.0	2.0	
1970 to 1974.....	44.8	.2	44.6	40.3	19.1	21.1	4.3	.8	3.3	.6	1.9	.7	.4	4.9	4.9	
1960 to 1969.....	83.2	1.2	82.0	78.1	54.7	23.4	3.9	1.1	4.6	.7	.5	1.1	.4	4.2	4.2	
1950 to 1959.....	38.1	.3	37.8	36.8	32.1	4.8	1.0	.5	8.6	-	.1	.3	.1	.5	.5	
1940 to 1949.....	50.1	.9	49.2	46.5	33.1	13.4	2.7	1.0	6.9	.4	.3	.6	.4	.2	.2	
1930 to 1939.....	24.6	.8	23.7	22.0	14.1	7.9	1.7	.5	5.4	.4	.1	.3	.4	.2	.2	
1920 to 1929.....	27.6	.2	27.4	24.9	14.2	10.6	2.5	1.3	11.1	.1	.2	.4	.4	-	-	
1919 or earlier.....	73.9	.3	73.5	67.5	40.9	26.6	6.0	3.1	10.4	.7	.6	.5	1.1	...	...
Median.....	1957	1954	1957	1957	1958	1950	1953	1935	...	1964	1971	1964	1937	...	1972	
Statistical Areas																
Current units, in 1970 boundaries of SMSA.....	367.8	3.7	364.1	342.7	233.3	109.3	21.4	8.4	7.0	2.6	4.0	3.4	3.0	17.5	10.6	
1970 central city(s).....	99.5	.1	99.4	91.6	41.7	49.9	7.8	3.9	7.0	.4	1.8	.3	1.4	1.2	-	
1970 balance of SMSA.....	268.2	3.5	264.7	251.1	191.6	59.4	13.6	4.5	6.9	2.2	2.2	3.1	1.6	16.3	10.6	
Current units, in 1983 boundaries of MSA.....	407.2	4.7	402.5	376.1	258.6	117.4	26.5	9.4	7.2	3.8	4.6	4.9	3.8	19.8	15.1	
1983 central city(s).....	99.5	.1	99.4	91.6	41.7	49.9	7.8	3.9	7.0	.4	1.8	.3	1.4	1.2	-	
1983 balance of MSA.....	307.7	4.6	303.1	284.5	217.0	67.5	18.7	5.5	7.4	3.4	2.8	4.6	2.4	18.6	15.1	
Suitability for Year-Round Use²																
Built and heated for year-round use.....	...	1.9	...	376.1	258.6	117.4	...	...	...	...	...	...	...	19.5	15.1
Not suitable.....	...	2.7	...	-	-	-	...	...	...	...	...	...	...	.3	-
Not reported.....	...	.1	...	-	-	-	...	...	...	...	...	...	...	-	-
Time Sharing																
Vacant, including URE.....	...	4.7	...	...	...	...	26.5	9.4	...	3.8	4.6	4.9	3.8	2.6	3.0
Ownership time-shared.....	...	-	...	...	...	...	.2	.1	...	-	.1	-	-	-	-
Not time-shared.....	...	4.7	...	...	...	...	26.3	9.3	...	3.8	4.5	4.9	3.8	2.6	3.0
Duration of Vacancy																
Vacant units.....	...	3.8	...	...	...	...	23.2	9.4	...	3.8	4.6	1.6	3.8	2.2	2.7
Less than 1 month vacant.....	...	.7	...	...	...	...	6.5	3.0	...	.7	1.8	.5	.5	.2	.7
1 month up to 2 months.....	...	1.6	...	...	...	...	2.9	.8	...	.3	1.1	.4	.2	.3	.3
2 months up to 6 months.....	...	.2	...	...	...	...	5.1	2.4	...	1.3	.7	.1	.6	.3	.8
6 months up to 1 year.....	...	.5	...	...	...	...	1.6	.5	...	.3	.1	.1	.6	.3	.1
1 year up to 2 years.....	...	.1	...	...	...	...	2.0	.5	...	.6	.1	-	.7	.1	.2
2 years or more.....	...	.3	...	...	...	...	2.4	1.1	...	.1	.1	.2	.8	.1	.2
Never occupied.....	...	.1	...	...	...	...	1.1	.5	...	.3	.4	-	-	1.0	.3
Don't know.....	...	.3	...	...	...	...	1.7	.6	...	.2	.2	.3	.3	.1	-
Last Used as a Permanent Residence																
Vacant seasonal and URE units.....	...	4.7	...	...	...	...	...	...	...	...	...	3.3	...	.6	.6
Less than 1 month since occupied as permanent home.....	...	.1	...	...	...	...	...	...	...	...	...	.2	...	-	-
1 month up to 2 months.....	...	-	...	...	...	...	...	...	...	...	...	.1	...	.1	-
2 months up to 6 months.....	...	.1	...	...	...	...	...	...	...	...	...	.5	...	.2	-
6 months up to 1 year.....	...	-	...	...	...	...	...	...	...	...	...	.1	...	-	-
1 year up to 2 years.....	...	.1	...	...	...	...	...	...	...	...	...	.1	...	-	-
2 years or more.....	...	.8	...	...	...	...	...	...	...	...	...	.6	...	.1	-
Never occupied as permanent home.....	...	2.8	...	...	...	...	...	...	...	...	...	.7	...	.5	-
Don't know.....	...	.5	...	...	...	...	...	...	...	...	...	.7	...	.2	-
Not reported.....	...	.2	...	...	...	...	...	...	...	...	...	.2	...	-	-

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

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

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

Characteristics	Total housing units	Seasonal	Year-round											New construction 4 yrs	Mobile homes	
			Occupied					Vacant								
			Total	Owner	Renter	Total	For rent	Rental vacancy rate	For sale only	Rent-ed or sold	Occa-sional use/ URE	Other vacant				
Total	407.2	4.7	402.5	376.1	256.6	117.4	26.5	9.4	7.2	3.8	4.6	4.9	3.8	19.8	15.1	
Stories in Structure																
1.....	29.0	3.0	26.0	21.7	17.8	3.9	4.3	.4	9.3	1.4	.8	1.3	.4	2.0	15.0	
2.....	111.8	1.1	110.8	105.2	83.2	22.1	5.5	2.0	8.2	.4	.8	1.1	1.2	6.1	.1	
3.....	207.6	.5	207.1	194.6	132.0	62.6	12.5	4.9	7.1	1.7	1.8	2.3	1.8	11.6	.1	
4 to 6.....	52.0	.1	51.9	48.7	25.6	23.1	3.2	2.0	7.8	.3	.3	.3	.4	.1	.1	
7 or more.....	6.8	-	6.8	5.8	.1	5.7	1.0	.1	1.0	-	.9	-	-	-	-	
Stories Between Main and Apartment Entrances																
Multiunits, 2 or more floors.....	113.2	.3	112.9	100.6	11.4	89.2	12.3	7.0	7.1	.3	2.8	1.5	.8	1.8	.1	
None (on same floor).....	51.0	.1	50.8	46.4	8.1	38.3	4.4	2.7	6.5	.1	.6	.6	.4	1.1	.1	
1 (up or down).....	38.5	.1	38.4	33.2	2.0	31.2	5.2	3.3	9.3	.2	.8	.7	.2	.4	.1	
2 or more (up or down).....	22.2	.1	22.1	19.6	1.2	18.5	2.5	.9	4.5	.1	1.3	.1	.1	.3	.1	
Not reported.....	1.6	-	1.6	1.4	.1	1.2	.2	.1	9.1	-	.1	-	-	-	-	
Common Stairways																
Multiunits, 2 or more floors.....	113.2	.3	112.9	100.6	11.4	89.2	12.3	7.0	7.1	.3	2.8	1.5	.8	1.8	.1	
No common stairways.....	35.9	.1	35.7	32.2	5.9	26.4	3.5	2.1	7.3	.2	.5	.3	.4	.9	.1	
With common stairways.....	76.8	.2	76.6	68.0	5.4	62.7	8.6	4.7	6.7	.1	2.3	1.1	.4	.9	.1	
No loose steps.....	69.9	.1	69.8	61.8	4.9	56.9	7.9	4.1	6.5	.1	2.3	1.1	.4	.9	.1	
Railings not loose.....	63.3	.1	63.2	55.9	4.0	52.0	7.2	3.5	6.1	.1	2.3	1.1	.3	.8	.1	
Railings loose.....	2.7	-	2.7	2.5	.4	2.1	.2	.1	5.2	-	-	-	.1	.1	.1	
No railings.....	3.1	-	3.1	2.8	.5	2.3	.3	.3	10.3	-	-	-	-	-	-	
Status of railings not reported.....	.8	-	.8	.6	.1	.5	.2	.2	26.0	-	-	-	-	-	-	
Loose steps.....	6.6	.1	6.5	5.9	.4	5.5	.6	.6	9.0	.1	-	-	-	-	-	
Railings not loose.....	3.7	.1	3.6	3.4	.2	3.3	.2	.2	5.5	-	-	-	-	-	-	
Railings loose.....	2.1	-	2.1	1.9	.2	1.7	.2	.2	9.6	-	-	-	-	-	-	
No railings.....	.7	-	.7	.5	-	.5	.3	.2	28.5	.1	-	-	-	-	-	
Status of railings not reported.....	.1	-	.1	.1	-	.1	-	-	-	-	-	-	-	-	-	
Status of steps not reported.....	.3	-	.3	.3	.1	.2	-	-	-	-	-	-	-	-	-	
Status of stairways not reported.....	.6	-	.6	.4	.2	.2	.3	.3	61.6	-	-	-	-	-	-	
Light Fixtures in Public Halls																
2 or more units in structure.....	113.7	.4	113.3	100.9	11.4	89.5	12.3	7.0	7.1	.3	2.8	1.5	.8	1.8	.1	
No public halls.....	38.4	.2	38.2	35.0	7.4	27.5	3.2	2.0	6.8	.1	.5	.3	.4	.9	.1	
No light fixtures in public halls.....	.1	-	.1	.1	.1	.1	.1	.1	-	-	-	-	-	-	-	
All in working order.....	48.9	.1	48.9	44.1	3.0	41.1	4.8	2.4	5.4	-	1.6	.7	.6	.6	.1	
Some in working order.....	3.8	.1	3.8	3.6	.1	3.5	.2	.1	3.5	-	-	-	.1	.1	.1	
None in working order.....	.5	-	.5	.5	.1	.4	.1	.1	-	.1	-	-	-	-	-	
Unable to determine if working.....	21.0	.1	20.9	17.0	.7	16.3	3.9	2.3	12.0	.1	.7	.5	.3	.3	.1	
Not reported.....	.8	-	.8	.7	.1	.6	.1	.1	18.8	-	-	-	-	-	-	
Elevator on Floor																
Multiunits, 2 or more floors.....	113.2	.3	112.9	100.6	11.4	89.2	12.3	7.0	7.1	.3	2.8	1.5	.8	1.8	.1	
With 1 or more elevators working.....	8.6	-	8.6	7.3	.1	7.3	1.2	.3	3.4	-	.9	-	-	.3	.1	
With elevator, none in working condition.....	.8	-	.8	.8	-	.8	-	-	-	-	-	-	-	-	-	
No elevator.....	102.8	.3	102.4	91.5	11.2	80.3	10.9	6.7	7.5	.3	1.8	1.4	.8	1.5	.1	
Units 3 or more floors from main entrance.....	3.2	.1	3.1	2.8	.3	2.5	.3	.3	9.4	-	-	-	.1	-	-	
Foundation																
1 unit bldg. excl. mobile homes.....	278.5	4.0	274.6	263.1	237.7	25.3	11.5	2.1	7.7	2.4	1.1	3.1	2.7	17.0	.1	
With basement under all of building.....	203.3	.4	202.8	195.4	177.2	18.2	7.4	1.7	8.3	1.4	.9	1.6	1.9	14.5	.1	
With basement under part of building.....	52.1	.3	51.8	50.3	46.3	4.0	1.5	.1	3.1	.6	-	.3	.5	1.0	.1	
With crawl space.....	11.1	.1	10.0	8.3	6.8	1.4	1.7	.3	15.5	.2	.2	1.0	.1	.8	.1	
On concrete slab.....	10.1	.9	9.1	8.3	6.8	1.5	.8	.1	4.1	.2	-	.2	.2	.4	.1	
Other.....	1.9	1.1	.8	.8	.6	.2	-	-	-	-	-	-	-	.3	.1	
External Building Conditions¹																
Sagging roof.....	3.4	.3	3.1	2.3	1.1	1.2	.8	.2	15.5	.1	-	.1	.3	-	-	
Missing roofing material.....	4.1	.1	4.0	2.8	2.0	.8	1.1	.5	39.3	-	.1	-	.5	.1	.2	
Hole in roof.....	1.0	-	1.0	.6	.3	.3	.4	.1	25.1	.1	-	-	.2	-	-	
Could not see roof.....	8.6	.1	8.5	7.4	2.6	4.8	1.1	.5	9.7	-	-	.2	.4	.7	.1	
Missing bricks, siding, other outside wall material.....	11.1	.4	10.7	8.6	3.6	4.9	2.1	.8	13.9	.1	.3	.1	.7	.1	.1	
Sloping outside walls.....	2.2	.1	2.2	1.8	.8	1.0	.4	.2	19.0	-	.1	-	.1	-	-	
Boarded up windows.....	3.7	.3	3.4	1.8	.9	.9	1.7	.8	48.4	.1	.2	-	.5	.1	.4	
Broken windows.....	7.5	.2	7.3	5.4	1.6	3.8	1.9	1.0	21.0	.2	.1	.1	.6	-	-	
Bars on windows.....	.9	-	.9	.6	.2	.4	.3	.3	38.4	-	-	-	-	-	-	
Foundation crumbling or has open crack or hole.....	8.3	.4	7.9	6.5	2.8	3.7	1.4	.7	14.9	-	.1	.1	.5	.1	.1	
Could not see foundation.....	5.4	-	5.4	4.6	2.8	1.7	.8	.3	15.8	.2	.1	.1	.1	.3	.1	
None of the above.....	376.5	3.8	372.7	351.0	246.8	104.3	21.6	7.1	6.2	3.2	4.2	4.5	2.6	18.8	14.5	
Could not observe or not reported.....	1.5	.3	1.2	.8	.2	.6	.4	.1	17.1	.1	.1	.1	-	-	-	
Site Placement																
Mobile homes.....	15.1	.3	14.7	12.0	9.5	2.6	2.7	.2	7.5	1.1	.7	.3	.3	1.0	15.1	
First site.....	9.8	.1	9.7	8.4	6.9	1.5	1.3	.1	7.0	.6	.4	-	.2	.9	9.8	
Moved from another site.....	2.3	.1	2.2	1.8	1.4	.4	.4	.1	17.2	-	.1	.1	.1	.1	2.3	
Don't know.....	2.1	.1	2.0	1.3	1.0	.4	.7	-	-	-	.1	.2	-	.1	2.1	
Not reported.....	.8	-	.8	.6	.2	.3	.2	-	-	.2	-	-	-	-	.8	

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	Rent-ed or sold	Occa-sional use/ URE	Other vacant				
Total	407.2	4.7	402.5	376.1	258.6	117.4	26.5	9.4	7.2	3.8	4.6	4.9	3.8	19.8	15.1	
Rooms																
1 room.....	2.9	.1	2.8	2.3	-	2.3	.5	.2	8.1	.1	-	.1	.1	-	-	
2 rooms.....	5.6	.7	4.9	3.9	.1	3.8	1.1	.5	10.7	.1	.1	.4	.1	.2	.1	
3 rooms.....	37.5	.6	36.9	32.8	2.1	30.7	4.1	2.1	6.2	-	.8	.4	.8	.3	.3	
4 rooms.....	64.8	1.8	63.1	55.9	19.3	36.6	7.2	3.3	8.0	.9	1.1	1.1	.8	2.3	7.9	
5 rooms.....	64.3	1.2	63.2	57.1	35.4	21.7	6.1	1.9	7.6	.9	1.4	1.4	.6	5.0	3.3	
6 rooms.....	84.4	.3	84.0	79.3	66.1	13.2	4.8	1.3	9.0	1.0	.5	1.1	.9	3.9	2.6	
7 rooms.....	67.4	-	67.4	68.1	61.4	4.8	1.2	.2	4.0	.5	.4	.1	.1	3.3	.8	
8 rooms.....	47.6	.1	47.5	47.0	44.1	2.9	.5	-	-	.2	.1	.1	.1	3.0	-	
9 rooms.....	19.1	-	19.1	18.3	17.7	.7	.8	-	-	-	.3	.1	.4	1.2	.1	
10 rooms or more.....	13.7	-	13.7	13.4	12.5	.9	.3	-	-	.2	-	.1	-	.6	-	
Median.....	5.8	4.1	5.9	6.0	6.6	4.1	4.6	4.1	-	5.5	4.7	4.8	4.7	6.0	4.4	
Bedrooms																
None.....	6.1	.4	5.7	4.4	-	4.4	1.3	.7	12.8	.1	.1	.4	.1	.1	.1	
1.....	55.0	.9	54.1	48.7	7.3	41.4	5.4	2.7	6.0	.1	1.3	.5	.9	.8	.6	
2.....	101.4	2.3	99.1	88.4	41.4	47.0	10.7	4.1	7.7	1.1	1.6	2.5	1.4	4.9	9.0	
3.....	161.0	.8	160.2	152.7	134.7	18.0	7.4	1.7	8.4	2.1	1.4	1.2	1.1	10.5	5.0	
4 or more.....	83.4	.2	83.1	81.7	75.2	6.5	1.4	.3	3.9	.4	.2	.2	.3	3.6	.4	
Median.....	2.8	1.9	2.8	2.8	3.1	1.8	2.1	1.8	-	2.8	2.1	2.1	2.2	2.9	2.3	
Complete Bathrooms																
None.....	4.2	1.5	2.7	1.8	.6	1.2	.9	.2	12.9	.1	.2	.2	.2	.3	.4	
1.....	213.0	3.1	209.9	191.0	94.3	96.6	18.9	8.0	7.4	1.9	3.6	2.6	2.8	4.4	11.4	
1 and one-half.....	104.9	-	104.9	101.6	87.9	13.7	3.3	.5	3.7	1.1	.2	1.0	.4	5.1	1.7	
2 or more.....	85.2	.1	85.1	81.7	75.9	5.9	3.4	.7	10.4	.7	.5	1.1	.4	10.0	1.5	
Square Footage of Unit																
Single detached and mobile homes.....	275.7	4.2	271.5	259.2	240.1	19.1	12.3	2.0	9.3	3.1	1.4	3.1	2.7	14.6	15.0	
Less than 500.....	1.8	.8	1.0	.7	.4	.3	.3	.2	33.9	-	-	-	.1	-	.6	
500 to 749.....	5.1	.7	4.4	3.5	3.0	.5	.9	.1	17.5	-	.1	.4	.2	.1	2.9	
750 to 999.....	11.3	.8	10.5	9.3	7.6	1.7	1.2	-	-	.8	.1	.3	-	.6	5.0	
1,000 to 1,499.....	37.6	.3	37.3	33.8	31.4	2.5	3.5	.7	21.2	.9	.6	.6	.7	2.2	1.6	
1,500 to 1,999.....	56.8	.1	56.8	55.0	52.0	3.0	1.8	.4	11.2	.2	.2	.3	.7	3.7	.5	
2,000 to 2,499.....	47.8	.1	47.7	47.1	44.6	2.5	.8	.1	2.6	.5	-	.1	-	3.8	.4	
2,500 to 2,999.....	29.0	.1	28.9	28.8	27.2	1.7	.1	-	-	-	-	-	.1	.6	.2	
3,000 to 3,999.....	24.2	-	24.2	23.5	22.7	.8	.7	.1	8.0	.1	.3	.2	-	1.9	-	
4,000 or more.....	9.6	-	9.6	9.2	8.8	.4	.4	.1	21.9	.1	-	-	.2	.8	-	
Not reported (includes don't know).....	52.5	1.4	51.1	48.1	42.4	5.7	3.0	.4	6.1	.6	.1	1.2	.7	3.8	.8	
Median.....	1 991	721	2 002	2 033	2 049	1 780	1 340	-	-	1 298	-	1 212	1 478	2 033	853	
Lot Size																
Less than one-eighth acre.....	25.5	.2	25.3	23.7	20.9	2.8	1.6	.3	9.9	.4	.3	.6	-	.4	3.1	
One-eighth up to one-quarter acre.....	38.1	.2	37.9	36.8	35.1	1.7	1.1	.4	18.2	.6	-	.1	-	.6	1.1	
One-quarter up to one-half acre.....	64.2	-	64.2	62.9	60.4	2.6	1.3	.3	11.6	.6	.2	.2	-	4.0	.4	
One-half up to one acre.....	43.2	-	43.2	42.8	42.1	.7	.4	.1	8.5	.2	-	.1	-	3.4	.9	
1 to 4 acres.....	34.7	-	34.7	33.8	31.0	2.8	.9	.1	3.7	.5	.3	-	-	2.4	3.0	
5 to 9 acres.....	8.7	-	8.7	8.5	8.2	.3	.2	-	-	.1	.1	-	-	1.4	.2	
10 acres or more.....	14.5	-	14.5	14.5	13.2	1.3	-	-	-	-	-	-	-	1.2	.3	
Don't know.....	48.7	.4	48.4	44.8	30.9	13.9	3.6	.9	6.1	.8	.9	1.0	-	3.0	3.9	
Not reported.....	7.9	-	7.9	7.2	5.5	1.7	.7	.2	11.6	.4	-	.1	-	.9	1.2	
Median.....	.45	-	.45	.45	.45	.41	.27	-	-	.35	-	-	-	.75	.47	

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

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

Characteristics	Total housing units	Seasonal	Year-round											New construction 4 yrs	Mobile homes	
			Occupied			Vacant										
			Total	Owner	Renter	Total	For rent	Rental vacancy rate	For sale only	Rented or sold	Occasional use/URE	Other vacant				
Total	407.2	4.7	402.5	376.1	258.6	117.4	26.5	9.4	7.2	3.8	4.6	4.9	3.8	19.8	15.1	
Equipment¹																
Lacking complete kitchen facilities.....	12.2	.5	11.7	5.8	2.7	3.1	5.9	2.3	41.0	1.4	.7	.3	1.3	.3	.5	
With complete kitchen (sink, refrigerator and burners).....	395.1	4.2	390.8	370.3	255.9	114.4	20.5	7.1	5.7	2.4	3.9	4.6	2.5	19.5	14.6	
Kitchen sink.....	403.0	4.5	398.5	372.7	256.9	115.7	25.8	9.3	7.2	3.7	4.5	4.7	3.7	19.8	15.1	
Refrigerator.....	399.6	4.2	395.3	374.4	258.3	116.1	20.9	7.3	5.8	2.6	3.9	4.6	2.5	19.5	14.9	
Less than 5 years old.....	138.7	.8	138.1	131.5	94.8	36.7	6.6	2.0	5.0	.8	2.1	1.2	.5	14.6	6.0	
Age not reported.....	15.6	1.4	14.2	11.0	1.4	9.7	3.1	.7	6.6	.7	.3	.9	.5	4	1.0	
Burners and oven.....	399.2	4.2	395.0	373.4	257.8	115.6	21.6	7.6	6.0	2.6	3.9	4.7	2.8	19.7	14.6	
Less than 5 years old.....	109.9	.6	109.3	104.0	77.9	26.1	5.3	1.9	6.5	.8	1.2	1.0	.4	16.1	4.7	
Age not reported.....	15.0	1.4	13.6	10.7	2.2	8.5	2.9	.8	8.7	.4	.4	.9	.4	4	.9	
Burners only.....	.3	-	.3	.3	.2	.1	-	-	-	-	-	-	-	-	.1	
Less than 5 years old.....	.1	-	.1	.1	.1	-	-	-	-	-	-	-	-	-	-	
Age not reported.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Oven only.....	.4	-	.4	.4	.4	.1	-	-	-	-	-	-	-	-	.2	
Less than 5 years old.....	.4	-	.4	.4	.4	.1	-	-	-	-	-	-	-	-	.2	
Age not reported.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Neither burners nor oven.....	7.4	.5	6.9	2.0	.2	1.7	4.9	1.8	48.5	1.2	.7	.2	1.0	.1	.1	
Dishwasher.....	185.2	.5	184.6	178.2	146.3	31.9	6.5	1.6	4.6	7	1.4	2.2	.6	14.7	.8	
Less than 5 years old.....	66.7	.1	66.6	64.5	56.3	8.1	2.1	.5	6.1	.6	.4	.6	.1	13.5	.7	
Age not reported.....	5.5	-	5.5	4.6	1.3	3.3	.9	.3	7.4	.1	.1	.3	.1	.1	-	
Washing machine.....	293.8	.8	293.0	287.3	247.4	39.8	5.8	.7	1.7	1.1	.5	2.1	1.4	16.2	11.7	
Less than 5 years old.....	111.5	.2	111.3	109.8	91.0	18.8	1.5	.3	1.5	.6	.1	.3	.2	9.9	5.4	
Age not reported.....	3.7	-	3.7	1.9	.9	1.0	1.8	.2	14.8	.3	.1	.6	.6	.1	.7	
Clothes dryer.....	278.1	.5	277.6	272.0	237.3	34.7	5.6	.7	1.9	1.1	.5	2.2	1.1	16.5	10.2	
Less than 5 years old.....	96.8	.2	96.6	95.0	79.6	15.4	1.6	.3	1.8	.4	.2	.5	.2	9.9	4.0	
Age not reported.....	4.2	-	4.2	2.5	1.4	1.2	1.6	.2	12.5	.4	.1	.6	.3	.2	.3	
Disposal in kitchen sink.....	158.3	.3	158.0	150.2	107.0	43.1	7.8	2.3	4.8	5	2.5	2.1	.5	12.5	1.0	
Less than 5 years old.....	61.6	.2	61.3	58.8	47.6	11.2	2.5	.8	6.5	.5	.5	.5	.3	11.5	.8	
Age not reported.....	10.8	-	10.8	9.3	2.2	7.0	1.6	.4	4.7	-	1.0	.2	-	.2	-	
Air conditioning:																
Central.....	71.2	.2	71.0	67.5	52.2	15.3	3.5	1.1	6.6	.3	1.2	.9	.1	7.6	1.2	
1 room unit.....	78.3	.1	78.2	76.2	47.5	28.7	2.0	1.0	3.5	-	.4	.5	-	1.9	2.1	
2 room units.....	20.7	.1	20.6	20.6	17.4	3.2	-	-	-	-	-	-	-	.5	.6	
3 room units or more.....	5.2	-	5.2	5.0	4.0	.9	.2	.2	17.3	-	-	-	-	-	-	
Main Heating Equipment																
Warm-air furnace.....	281.2	.8	280.5	265.0	201.4	63.6	15.4	4.7	6.7	2.9	2.6	2.6	2.6	15.3	13.5	
Steam or hot water system.....	70.9	.2	70.7	63.8	28.2	35.6	6.9	3.2	8.0	.7	1.7	.7	.5	4	.1	
Electric heat pump.....	5.6	-	5.6	5.2	4.7	.5	.5	.3	41.1	-	-	.1	-	1.4	-	
Built-in electric units.....	26.3	1.6	24.8	22.9	9.6	13.3	1.9	.7	4.9	-	.2	.8	.1	1.9	.1	
Floor, wall, or other built-in hot air units without ducts.....	3.6	-	3.6	3.2	1.7	1.5	.4	-	-	-	-	.1	.3	-	-	
Room heaters with flue.....	5.4	.7	4.7	3.9	2.5	1.4	.8	.4	21.8	.1	.1	.3	.1	.7	-	
Room heaters without flue.....	.4	.2	.2	.2	.2	-	-	-	-	-	-	-	-	-	-	
Portable electric heaters.....	.8	.2	.6	.6	.2	.3	-	-	-	-	-	-	-	-	-	
Stoves.....	8.1	.3	7.8	7.7	7.2	.5	.2	-	-	-	-	.1	.1	.6	.7	
Fireplaces with inserts.....	1.5	.1	1.3	1.3	1.0	.3	.1	.1	19.7	-	-	-	-	.1	-	
Fireplaces without inserts.....	.3	-	.3	.3	.3	-	-	-	-	-	-	-	-	-	-	
Other.....	2.1	-	2.1	1.9	1.5	.4	.2	-	-	-	-	.1	.1	.1	-	
None.....	1.1	.7	.4	.2	.1	.1	.2	-	-	-	.1	-	.1	-	-	
Other Heating Equipment																
With other heating equipment ¹	125.1	.5	124.6	121.4	108.6	12.8	3.3	.4	3.2	.9	.5	1.1	.3	9.2	2.5	
Warm-air furnace.....	5.0	-	5.0	4.8	4.6	.2	.2	.1	35.8	-	-	.1	-	.1	.5	
Steam or hot water system.....	1.1	-	1.1	1.0	1.0	-	.1	-	-	-	-	-	.1	-	-	
Electric heat pump.....	.4	-	.4	.4	.3	.1	-	-	-	-	-	-	-	.1	-	
Built-in electric units.....	13.7	-	13.7	13.4	12.0	1.5	.3	.1	4.5	.1	.1	-	-	.9	.1	
Floor, wall, or other built-in hot air units without ducts.....	.8	-	.8	.8	.8	-	-	-	-	-	-	-	-	.2	-	
Room heaters with flue.....	5.3	.1	5.3	5.0	3.7	1.4	.3	.2	11.7	-	-	.1	-	.2	.2	
Room heaters without flue.....	7.7	-	7.7	7.7	6.3	1.4	-	-	-	-	-	-	.1	.2	.7	
Portable electric heaters.....	21.1	-	21.1	20.9	14.8	6.1	.1	-	-	-	-	.1	-	.7	.5	
Stoves.....	19.8	-	19.8	19.0	18.5	.5	.8	-	-	.3	.1	.3	.1	4	.5	
Fireplaces with inserts.....	17.7	-	17.7	17.4	17.1	.3	.3	-	-	-	.1	.1	.1	1.4	-	
Fireplaces with no inserts.....	44.6	.4	44.2	42.9	41.4	1.6	1.3	.1	3.8	.5	.3	.4	.4	5.4	-	
Other.....	4.7	-	4.7	4.6	4.2	.4	.1	-	-	-	-	.1	-	.5	-	
Plumbing																
With all plumbing facilities.....	400.9	3.6	397.2	371.9	257.1	114.9	25.3	8.9	7.1	3.7	4.4	4.7	3.6	19.4	14.8	
Lacking some plumbing facilities.....	1.3	.4	.9	.8	.2	.6	.1	-	-	-	-	-	.1	.1	-	
No hot piped water.....	.4	.3	.1	-	-	-	.1	-	-	-	-	-	.1	-	-	
No bathtub nor shower.....	1.0	.2	.8	.8	.2	.6	-	-	-	-	-	-	-	.1	-	
No flush toilet.....	.6	.1	.5	.5	-	.5	-	-	-	-	-	-	-	-	-	
No plumbing facilities for exclusive use.....	5.1	.7	4.4	3.3	1.3	2.0	1.1	.4	17.8	.1	.2	.2	.1	.3	.2	
Source of Water																
Public system or private company.....	358.3	1.5	356.8	334.2	221.8	112.4	22.6	8.9	7.2	3.0	4.2	3.6	2.8	16.0	8.9	
Well serving 1 to 5 units.....	43.8	1.4	42.3	39.1	34.4	4.7	3.2	.3	5.1	.8	.3	.8	1.0	3.4	5.6	
Drilled.....	31.4	.9	30.5	28.6	25.5	3.1	1.9	.1	3.9	.5	.1	.6	.6	3.1	4.2	
Dug.....	9.4	.3	9.2	8.3	7.4	.9	.9	.1	13.0	.1	.2	.1	.3	.2	.7	
Not reported.....	2.9	.2	2.7	2.2	1.5	.7	.5	-	-	.2	-	.1	.1	.2	.7	
Other.....	5.2	1.8	3.4	2.7	2.4	.3	.7	.2	34.1	-	-	.5	-	.4	.6	
Means of Sewage Disposal																
Public sewer.....	314.7	1.1	313.6	292.6	185.7	106.9	21.0	8.2	7.0	2.4	4.0	3.7	2.6	13.2	7.6	
Septic tank, cesspool, chemical toilet.....	91.5	3.3	88.1	83.0	72.7	10.3	5.2	1.1	9.3	1.4	.6	1.1	1.0	6.5	7.3	
Other.....	1.0	.3	.8	.5	.2	.3	.3	.1	29.9	-	-	.1	.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	Rent-ed or sold	Occa-sional use/ URE	Other vacant			
Total	407.2	4.7	402.5	376.1	258.6	117.4	26.5	8.4	7.2	3.8	4.6	4.9	3.8	19.8	15.1	
Main House Heating Fuel																
Housing units with heating fuel.....	406.2	4.0	402.1	375.9	258.5	117.4	26.3	8.4	7.2	3.7	4.6	4.9	3.7	19.8	15.1	
Electricity.....	38.6	1.8	36.7	34.3	18.0	16.2	2.5	1.0	5.9	-	.2	1.0	.3	3.8	.3	
Piped gas.....	287.5	.4	287.1	269.9	184.4	85.5	17.2	6.8	7.1	2.6	3.3	2.5	2.0	12.3	2.5	
Bottled gas.....	8.2	.2	8.1	6.8	6.1	.7	1.3	.1	16.0	.2	.6	.1	.2	1.2	4.4	
Fuel oil.....	51.8	.9	50.9	46.2	34.3	11.9	4.7	1.1	8.4	.9	.4	1.1	1.1	1.5	2.8	
Kerosene or other liquid fuel.....	6.2	.4	5.9	5.5	4.0	1.5	.4	.3	15.3	-	.1	-	-	.1	4.4	
Coal or coke.....	.6	.1	.4	.4	.4	.1	-	-	-	-	-	-	-	.1	-	
Wood.....	12.1	.3	11.8	11.6	10.8	.8	.2	.1	7.9	-	-	.1	.1	.7	.7	
Solar energy.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Other.....	1.3	-	1.3	1.3	.5	.7	-	-	-	-	-	-	-	-	-	
Other House Heating Fuels																
With other heating fuels ¹.....	...	...	...	73.5	65.9	7.6	...	...	...	...	...	...	...	4.1	1.7
Electricity.....	...	...	...	23.6	18.4	4.3	...	...	...	...	...	...	...	1.4	.1
Piped gas.....	...	...	...	3.4	3.3	.1	...	...	...	...	...	...	...	.1	-
Bottled gas.....	...	...	...	.8	.8	.1	...	...	...	...	...	...	...	-	-
Fuel oil.....	...	...	...	3.7	3.4	.3	...	...	...	...	...	...	...	.3	.3
Kerosene or other liquid fuel.....	...	...	...	7.4	5.8	1.7	...	...	...	...	...	...	...	.3	.7
Coal or coke.....	...	...	...	.3	.2	.1	...	...	...	...	...	...	...	-	-
Wood.....	...	...	...	35.8	34.7	1.1	...	...	...	...	...	...	...	2.2	.5
Solar energy.....	...	...	...	.5	.5	-	...	...	...	...	...	...	...	.1	-
Other.....	...	...	...	1.2	.9	.3	...	...	...	...	...	...	...	.1	.2
Not reported.....	...	...	...	1.6	1.3	.3	...	...	...	...	...	...	...	-	-
Cooking Fuel																
With cooking fuel.....	399.9	4.2	395.6	374.1	258.4	115.7	21.6	7.6	6.0	2.6	3.9	4.7	2.8	19.7	14.9	
Electricity.....	246.0	3.3	242.7	229.3	158.8	70.5	13.4	4.5	5.8	1.1	2.8	3.2	1.9	14.4	3.2	
Gas.....	151.9	.9	151.0	143.5	98.6	44.9	7.5	3.1	6.4	1.1	1.0	1.4	.9	5.1	11.2	
Kerosene or other liquid fuel.....	2.0	.1	1.9	1.3	1.0	.2	.7	-	-	.3	.1	.2	-	.2	.6	
Coal or coke.....	.1	-	.1	.1	-	.1	-	-	-	-	-	-	-	-	-	
Wood.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Solar energy.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Other.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Water Heating Fuel																
With hot piped water.....	404.8	3.7	401.2	375.4	258.4	117.0	25.8	9.2	7.1	3.7	4.6	4.7	3.6	19.8	14.8	
Electricity.....	88.8	2.8	86.0	79.7	55.3	24.5	6.2	1.8	6.7	.6	.9	1.8	1.2	6.2	9.0	
Gas.....	306.0	.6	305.5	287.5	196.5	91.0	17.9	7.1	7.0	2.7	3.6	2.6	2.0	13.1	4.6	
Fuel oil.....	8.7	.3	8.4	7.0	6.0	1.1	1.3	.3	24.0	.3	-	.3	.4	.2	.8	
Kerosene or other liquid fuel.....	.7	-	.7	.5	.3	.1	.2	-	-	.1	.1	-	-	-	.4	
Coal or coke.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Wood.....	.3	-	.3	.3	.3	-	-	-	-	-	-	-	-	.1	-	
Solar energy.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Other.....	.4	-	.4	.3	.1	.2	.1	-	-	-	-	.1	-	.1	-	
Central Air Conditioning Fuel																
With central air conditioning.....	71.2	.2	71.0	67.5	52.2	15.3	3.5	1.1	6.6	.3	1.2	.9	.1	7.6	1.2	
Electricity.....	55.6	.2	55.4	52.3	39.0	13.3	3.1	.9	5.9	.3	1.1	.8	.1	5.9	1.2	
Gas.....	15.1	-	15.1	14.7	12.8	1.9	.4	.2	11.3	-	-	.1	-	1.6	-	
Other.....	.5	-	.5	.5	.5	.1	-	-	-	-	-	-	-	-	-	
Clothes Dryer Fuel																
With clothes dryer.....	278.1	.5	277.6	272.0	237.3	34.7	5.6	.7	1.9	1.1	.5	2.2	1.1	16.5	10.2	
Electricity.....	198.5	.5	198.0	193.6	166.1	27.5	4.4	.5	1.8	.9	.4	1.5	1.1	12.9	9.2	
Gas.....	79.4	-	79.4	78.2	71.0	7.2	1.2	.2	2.4	.2	.1	.7	-	3.6	1.0	
Other.....	.1	-	.1	.1	.1	-	-	-	-	-	-	-	-	-	-	
Units Using Each Fuel¹																
Electricity.....	392.8	.9	391.9	375.9	258.5	117.4	16.0	9.3	7.1	.2	3.2	3.3	-	18.6	12.6	
All-electric units.....	27.4	1.4	26.0	24.2	14.0	10.2	1.8	.7	5.9	-	.1	.8	.2	2.9	.2	
Gas.....	338.8	.4	338.5	324.5	221.5	103.0	13.9	8.2	7.2	.2	3.2	2.4	-	14.0	11.2	
Fuel oil.....	58.5	.3	58.3	55.8	40.5	15.3	2.4	1.7	10.0	-	.3	.4	-	1.6	3.9	
Kerosene or other liquid fuel.....	15.5	.4	15.1	14.1	10.8	3.3	1.1	.3	7.8	.3	.2	.2	-	.7	5.6	
Coal or coke.....	.9	.1	.8	.8	.6	.2	-	-	-	-	-	-	-	.1	-	
Wood.....	48.3	.3	48.1	47.3	45.5	1.9	.7	.1	3.4	-	-	.6	.1	2.9	1.1	
Solar energy.....	.5	-	.5	.5	.5	-	-	-	-	-	-	-	-	.1	.2	
Other.....	2.8	-	2.8	2.7	1.5	1.2	.1	-	-	-	-	.1	-	.2	.2	

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

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

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

Characteristics	Total housing units	Seasonal	Year-round											New construction 4 yrs	Mobile homes
			Occupied				Vacant								
			Total	Total	Owner	Renter	Total	For rent	Rental vacancy rate	For sale only	Rent- ed or sold	Occa- sional use/ URE	Other vacant		
Total	407.2	4.7	402.5	376.1	258.6	117.4	26.5	9.4	7.2	3.8	4.6	4.9	3.8	19.8	15.1
Selected Amenities¹															
Porch, deck, balcony, or patio	284.2	3.2	281.0	266.4	207.0	59.4	14.7	4.6	7.1	2.7	1.8	3.3	2.2	-16.4	10.1
Not reported .....	.5	-	.5	.3	-	.3	.2	-	-	-	-	.1	.1	-	-
Usable fireplace	112.9	.5	112.4	109.1	102.9	6.2	6.2	3.3	4	5.9	.8	1.6	.1	10.8	.2
Separate dining room	225.9	.9	225.0	215.1	177.5	37.6	9.9	3.1	7.3	1.8	2.0	1.7	1.4	12.2	2.7
With 2 or more living rooms or recreation rooms, etc.	157.5	.6	156.9	153.4	141.0	12.3	3.6	.2	1.8	.9	.7	1.0	.7	9.2	2.4
Garage or carport included with home	239.9	1.0	239.0	234.5	209.7	24.8	4.5	1.0	3.8	1.5	.9	1.1	-	14.6	3.2
Not included	159.9	3.7	156.2	140.2	47.8	92.4	16.0	8.4	8.1	1.8	3.6	2.2	-	4.9	11.2
Offstreet parking included	136.9	2.6	134.4	121.2	43.9	77.4	13.1	6.6	7.6	1.5	3.2	1.9	-	4.3	10.8
Offstreet parking not reported	1.7	-	1.7	1.6	.2	1.5	.1	.1	4.5	-	-	-	-	-	-
Garage or carport not reported	2.0	.1	2.0	1.4	1.1	.3	.6	-	-	.5	.1	-	-	.1	.2
Owner or Manager on Property															
Rental, multiunit ² .....	...	...	...	...	...	89.6	...	7.0	7.1	...	2.8	.9	...	1.5	...
Owner or manager lives on property .....	...	...	...	...	...	24.2	...	1.7	6.4	...	.5	.1	...	.3	...
Neither owner nor manager lives on property .....	...	...	...	...	...	65.4	...	5.4	7.3	...	2.3	.8	...	1.2	...
Selected Deficiencies¹															
Holes in floors	6.4	.1	6.2	4.6	1.4	3.1	1.7	.7	17.0	.2	.3	-	.5	.1	.2
Open cracks or holes (interior)	22.8	.4	22.4	18.9	9.0	9.9	3.5	1.6	13.8	.5	.3	.3	.9	.4	.8
Broken plaster or peeling paint (interior)	18.9	.3	18.6	15.3	6.9	8.4	3.3	1.4	13.9	.3	.2	.2	1.2	.2	.4
No electrical wiring	4	.1	3	.1	.1	.1	.2	.1	100.0	.1	-	-	.1	-	.1
Exposed wiring	9.4	.1	9.2	8.0	3.8	4.3	1.2	.5	10.8	.1	.2	.1	.2	.4	.4
Rooms without electric outlets	8.9	.1	8.8	7.6	3.8	3.8	1.2	.4	8.6	.1	.2	.1	.4	.3	.1
Description of Area Within 300 Feet¹															
Single-family detached houses	318.6	4.1	314.5	298.0	232.3	65.7	16.5	5.5	7.5	2.6	2.6	3.0	2.8	14.0	6.0
Only single-family detached	22.2	1.5	20.7	18.9	16.3	2.6	1.8	.5	17.2	.2	.4	.2	.4	.9	-
Single-family attached or 1 to 3 story multiunit	132.2	.3	131.9	119.4	37.9	81.5	12.5	5.8	6.5	.9	2.5	1.9	1.4	4.9	.8
4 to 6 story multiunit	13.5	.1	13.5	12.4	2.1	10.3	1.1	.7	6.4	.1	.1	-	.2	.2	-
7 stories or more multiunit	4.4	-	4.4	4.2	.7	3.5	.2	.1	1.8	-	-	-	-	.3	-
Mobile homes	18.1	.3	15.8	13.5	10.8	2.7	2.3	.1	4.3	1.2	.5	.3	.3	1.0	10.8
Residential parking lots	75.3	.4	74.9	67.3	27.7	39.6	7.8	3.7	8.2	1.0	1.8	.9	.7	1.9	.8
Commercial, institutional, or industrial	53.5	.3	53.2	46.6	6.5	40.2	6.5	2.9	6.5	.1	2.4	.9	.2	1.5	.5
Body of water	16.2	2.9	13.4	11.3	7.7	3.6	2.1	.2	5.2	.6	-	1.2	.1	.8	.4
Open space, park, woods, farm, or ranch	96.3	2.4	93.9	87.2	66.1	21.1	6.8	1.5	6.5	1.5	1.2	1.0	1.4	10.0	7.2
4+ lane highway, railroad, or airport	20.5	.1	20.5	18.0	7.7	10.2	2.5	.6	4.9	.2	1.2	.1	.4	.3	.1
Other	18.2	.3	17.9	16.1	10.5	5.6	1.8	.1	2.1	.9	.9	.5	.2	.8	.7
Not observed or not reported	18.6	.3	18.3	16.4	10.7	5.6	1.9	.3	4.1	-	-	.5	.2	.8	.7
Age of Other Residential Buildings Within 300 Feet															
Older	11.5	.2	11.3	10.4	5.4	5.0	.9	.4	6.7	.2	.2	.2	-	1.5	1.6
About the same	303.3	3.0	300.2	283.7	194.9	88.8	16.6	6.7	6.9	2.2	2.3	3.2	2.1	13.5	6.5
Newer	11.7	.6	11.7	10.8	8.4	2.4	.8	.2	9.2	-	.1	.2	.3	.5	.6
Very mixed	62.7	1.0	61.7	55.2	38.2	16.9	6.5	1.4	7.2	1.2	1.9	1.0	.9	2.4	5.5
No other residential buildings	15.4	.4	14.9	13.7	10.0	3.7	1.2	.4	9.6	.1	.1	.2	.4	1.7	.9
Not reported	2.8	-	2.8	2.4	1.7	.7	.4	.3	27.5	-	-	-	-	.1	-
Mobile Homes in Group															
Mobile homes	15.1	.3	14.7	12.0	9.5	2.6	2.7	.2	7.5	1.1	.7	.3	.3	1.0	15.1
1 to 6	7.5	.2	7.3	6.3	4.3	2.0	1.0	.2	9.3	.2	.3	.1	.1	.5	7.5
7 to 20 .....	.4	-	.4	.4	.3	.2	-	-	-	-	-	-	-	.4	.4
21 or more	7.1	.1	7.0	5.3	4.9	.4	1.7	-	-	.9	.3	.2	.2	.6	7.1
Other Buildings Vandalized or With Interior Exposed															
None	376.4	4.2	372.1	349.6	241.7	108.0	22.5	7.6	6.4	3.2	4.3	4.6	2.8	17.7	13.6
1 building	5.2	-	5.2	3.9	2.0	1.9	1.2	.8	28.9	.4	-	-	.1	.3	.3
More than 1 building	6.9	.1	6.8	5.5	1.7	3.7	1.3	.7	15.3	-	.2	-	.4	.1	.1
No buildings within 300 feet	12.5	.3	12.1	11.2	9.2	2.0	.9	.1	5.1	.1	.1	.2	.4	1.6	.8
Not reported	6.3	-	6.3	5.9	4.0	1.8	.5	.3	12.5	.1	.1	.1	-	.2	.3
Bars on Windows of Buildings															
With other buildings within 300 feet	388.4	4.4	384.1	359.0	245.4	113.6	25.0	9.0	7.2	3.6	4.5	4.6	3.3	18.0	13.9
No bars on windows	379.7	4.3	375.4	351.7	242.7	109.0	23.7	8.2	6.8	3.4	4.4	4.6	3.1	17.9	13.7
1 building with bars	2.1	-	2.1	1.8	.4	1.4	.4	.4	20.3	-	-	-	-	.1	-
2 or more buildings with bars	5.6	.1	5.6	4.6	1.7	2.9	1.0	.5	14.4	.1	.1	-	.2	.1	-
Not reported .....	.9	-	.9	.9	.6	.3	-	-	-	-	-	-	-	.1	.2
Condition of Streets															
No repairs needed	314.7	2.3	312.4	294.7	209.5	85.2	17.8	5.5	5.9	2.3	3.5	3.4	3.1	14.9	11.0
Minor repairs needed	69.0	.7	68.7	62.7	40.0	22.8	5.9	3.0	11.3	1.0	.8	.8	.4	3.9	2.1
Major repairs needed	82.1	.7	81.5	75.5	3.9	2.3	1.3	.4	15.3	.2	.1	.3	.3	.2	.6
No streets within 300 feet	14.2	1.5	12.6	11.3	4.5	6.7	1.4	.4	5.4	.2	.3	.5	-	.8	1.4
Not reported	1.3	-	1.3	1.2	.7	.4	.1	.1	23.5	-	-	-	-	-	-
Trash, Litter, or Junk on Streets or any Properties															
None	324.0	4.3	319.7	303.5	221.1	82.4	16.2	4.8	5.4	2.3	2.9	3.8	2.3	16.1	12.2
Minor accumulation	75.6	.2	75.4	66.7	35.3	31.5	8.7	3.4	9.6	1.5	1.5	1.1	1.1	3.5	2.9
Major accumulation	6.4	.1	6.3	4.9	1.6	3.3	1.4	1.0	22.3	-	.1	-	.3	.2	-
Not reported	1.3	-	1.3	.9	.7	.2	.3	.1	44.9	-	-	-	-	-	-

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		
			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	3.2	...	...	...	...	...	...	2	.3	...	...	3	3.1
\$10,000 to \$19,999	6.5	...	...	...	...	...	...	1.1	.1	...	...	2	4.5
\$20,000 to \$29,999	5.1	...	...	...	...	...	...	.3	—	...	...	5	1.7
\$30,000 to \$39,999	6.2	...	...	...	...	...	...	.3	.4	...	...	3	1.6
\$40,000 to \$49,999	13.6	...	...	...	...	...	...	.2	—	...	...	2	.2
\$50,000 to \$59,999	12.6	...	...	...	...	...	...	.2	.1	...	...	2	—
\$60,000 to \$69,999	29.8	...	...	...	...	...	...	.1	—	...	...	5	—
\$70,000 to \$79,999	31.0	...	...	...	...	...	...	.2	.1	...	...	9	—
\$80,000 to \$99,999	60.2	...	...	...	...	...	...	.3	—	...	...	2.8	—
\$100,000 to \$119,999	32.3	...	...	...	...	...	...	.2	—	...	...	.6	—
\$120,000 to \$149,999	29.5	...	...	...	...	...	...	.3	—	...	...	3.0	—
\$150,000 to \$199,999	15.8	...	...	...	...	...	...	.2	—	...	...	3.4	.1
\$200,000 to \$249,999	7.5	...	...	...	...	...	...	.1	—	...	...	1.6	—
\$250,000 to \$299,999	2.3	...	...	...	...	...	...	.1	—	...	...	.8	—
\$300,000 or more	3.0	...	...	...	...	...	...	—	—	...	...	1.1	—
Time shared units	—	—	—	—
Median	87 090	...	...	...	...	...	...	42 362	.1	...	...	137 686	15 565
Other Activities on Property³																
Commercial establishment	3.4	...	...	...	...	...	...	—	—	...	...	.1	—
Medical or dental office	6	...	...	...	...	...	...	—	—	...	...	—	—
Neither	254.9	...	...	...	...	...	...	3.8	1.4	...	...	16.2	11.1

¹Rent asked for vacant units.

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

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

Table 2-1. Introductory Characteristics - Occupied Units

[Numbers in thousands. 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	376.1	258.6	117.4	17.2	12.0	7.0	11.7	30.8	9.9	77.3	62.5	36.1	91.6	181.4	33.4
Tenure															
Owner occupied.....	258.6	258.6	...	15.2	9.5	2.7	5.7	11.4	3.7	57.8	16.6	9.3	41.7	137.6	25.3
Percent of all occupied.....	68.8	100.0	...	88.3	78.6	37.8	48.9	36.9	37.1	74.8	26.6	25.7	45.5	75.9	75.8
Renter occupied.....	117.4	...	117.4	2.0	2.6	4.4	6.0	19.4	6.2	19.5	45.9	26.8	49.9	43.8	8.1
Race and Origin															
White.....	337.9	244.2	93.7	16.2	12.0	5.2	8.0	...	6.3	74.5	50.7	23.9	62.8	173.7	32.9
Non-Hispanic.....	331.6	241.4	90.2	16.2	11.7	4.9	7.6	...	...	73.8	48.2	22.3	59.6	172.0	32.7
Hispanic.....	6.3	2.9	3.5	-	.3	.3	.5	...	6.3	.7	2.4	1.5	3.2	1.8	.1
Black.....	30.8	11.4	19.4	.6	-	1.6	3.0	30.8	1.1	2.4	9.1	10.4	24.7	4.7	.5
Other.....	7.4	3.1	4.3	.4	-	.2	.7	...	2.4	.4	2.7	1.8	4.1	2.9	-
Total Hispanic.....	9.9	3.7	6.2	-	.3	.5	1.3	1.1	9.9	.7	4.3	3.0	6.5	1.9	.1
Units in Structure															
1, detached.....	247.3	230.7	16.6	12.5	...	2.2	6.7	13.1	4.4	53.0	18.5	11.5	40.0	133.6	21.8
1, attached.....	15.8	7.1	8.7	2.9	...	.2	.5	1.6	.5	1.8	5.3	2.5	4.8	8.8	1.0
2 to 4.....	51.3	10.0	41.4	.3	...	2.2	2.7	9.6	2.8	7.6	18.0	11.4	27.5	12.1	4.5
5 to 9.....	25.8	.7	25.2	.6	...	1.4	.8	3.5	1.3	5.5	10.7	5.1	9.1	13.6	1.9
10 to 19.....	11.0	.4	10.6	.1	...	.1	.3	1.4	.1	1.7	5.0	1.2	2.1	8.1	.4
20 to 49.....	5.1	.2	4.9	-	...	.1	.2	.5	.1	1.4	1.8	1.3	2.4	1.7	.3
50 or more.....	7.6	.2	7.4	.1	...	.3	.2	1.2	.2	3.4	1.9	2.1	5.7	1.2	.7
Mobile home or trailer.....	12.0	9.5	2.6	.8	12.0	.4	.2	-	.3	2.9	1.4	1.0	-	2.2	2.8
Cooperatives and Condominiums															
Cooperatives.....	.8	.2	.5	.1	-	.1	-	-	-	.1	.1	.1	.1	.4	-
Condominiums.....	5.0	4.3	.7	.6	-	-	.1	.3	.1	1.2	.6	.3	.7	4.0	.4
Year Structure Built²															
1990 to 1994.....	1.9	1.5	.4	1.9	-	-	-	-	-	.2	1.9	-	.1	1.5	.1
1985 to 1989.....	23.5	20.6	2.9	15.3	1.6	.7	.1	.9	.1	2.2	3.2	.7	1.5	13.9	2.5
1980 to 1984.....	13.5	11.4	2.1	...	1.3	-	-	.3	.2	2.2	1.0	.7	.1	8.5	2.0
1975 to 1979.....	21.1	16.9	4.2	...	1.3	.4	.2	.3	.3	2.9	3.0	1.9	1.2	13.7	2.5
1970 to 1974.....	40.3	19.1	21.1	...	3.7	.4	1.1	2.5	.8	6.5	9.7	2.9	4.3	27.4	3.5
1960 to 1969.....	78.1	54.7	23.4	...	3.7	.8	.7	3.1	1.4	19.1	11.1	5.8	6.0	58.1	3.3
1950 to 1959.....	36.8	32.1	4.8	...	.5	.3	.8	1.6	.4	12.6	2.4	1.4	5.7	25.0	2.3
1940 to 1949.....	46.5	33.1	13.4	...	-	.5	2.2	5.7	1.8	9.5	6.8	5.9	21.3	14.3	1.5
1930 to 1939.....	22.0	14.1	7.9	...	-	.4	1.3	3.2	.9	4.0	4.3	2.7	10.1	7.0	1.1
1920 to 1929.....	24.9	14.2	10.6	...	-	.4	.9	5.1	1.2	3.8	5.0	4.6	14.6	4.0	3.3
1919 or earlier.....	67.5	40.9	26.6	...	-	3.1	4.3	8.1	2.8	14.3	14.0	9.5	26.8	8.0	11.3
Median.....	1957	1958	1950	...	1973	1931	1935	1937	1940	1956	1955	1942	1934	1966	1946
Statistical Areas															
Current units, in 1970 boundaries of SMSA.....	342.7	233.3	109.3	15.4	9.2	6.3	10.8	30.2	9.7	70.0	58.3	34.0	91.6	181.4	-
1970 central city(s).....	91.6	41.7	49.9	.9	-	3.8	5.6	24.7	6.5	16.0	23.9	19.7	91.6	-	-
1970 balance of SMSA.....	251.1	191.6	59.4	14.5	9.2	2.5	5.1	5.5	3.2	54.1	34.4	14.3	-	181.4	-
Current units, in 1983 boundaries of MSA.....	376.1	258.6	117.4	17.2	12.0	7.0	11.7	30.8	9.9	77.3	62.5	36.1	91.6	181.4	33.4
1983 central city(s).....	91.6	41.7	49.9	.9	-	3.8	5.6	24.7	6.5	16.0	23.9	19.7	91.6	-	-
1983 balance of MSA.....	284.5	217.0	67.5	16.3	12.0	3.2	6.1	6.1	3.3	61.3	38.6	16.4	-	181.4	33.4
Selected Geographic Areas															
Livingston County, New York.....	22.0	16.1	5.9	1.9	2.1	.6	1.1	.1	.3	4.4	3.4	1.7	-	-	-
Monroe County, New York.....	273.0	179.3	93.7	11.3	2.2	4.9	8.7	29.4	8.4	55.2	50.0	28.1	91.6	181.4	-
Ontario County, New York.....	33.4	25.3	8.1	1.8	2.8	.7	.9	.5	.1	7.3	4.2	2.1	-	-	33.4
Orleans County, New York.....	15.5	12.1	3.3	.5	1.8	.6	.5	.4	.3	3.7	1.6	1.3	-	-	-
Wayne County, New York.....	32.2	25.8	6.4	1.7	3.2	.2	.5	.3	.6	6.8	3.3	3.0	-	-	-

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	378.1	258.6	117.4	17.2	12.0	7.0	11.7	30.8	9.9	77.3	62.5	36.1	91.6	181.4	33.4
Stories in Structure															
1.....	21.7	17.8	3.9	1.5	11.9	.6	.6	.5	.4	4.9	2.9	1.8	.6	5.9	3.8
2.....	105.2	83.2	22.1	5.0	.1	1.1	1.2	3.3	1.9	27.1	12.1	8.1	8.5	69.1	8.2
3.....	194.6	132.0	62.6	10.7	-	3.5	7.5	16.7	5.7	36.0	34.8	18.6	45.7	99.5	15.2
4 to 6.....	48.7	25.6	23.1	-	-	1.7	2.2	9.3	1.7	6.3	11.3	5.8	32.0	6.1	6.0
7 or more.....	5.8	.1	5.7	-	-	.2	.2	1.0	.1	3.0	1.3	1.8	4.9	.6	.3
Stories Between Main and Apartment Entrances															
Multiunits, 2 or more floors.....	100.6	11.4	89.2	1.0	-	4.1	4.3	16.0	4.6	19.6	37.3	21.0	46.9	36.6	7.7
None (on same floor).....	46.4	8.1	38.3	.9	-	2.0	1.8	7.8	2.0	9.6	15.5	9.6	21.1	15.3	4.1
1 (up or down).....	33.2	2.0	31.2	-	-	.9	1.4	4.7	1.8	4.6	13.6	6.4	13.0	15.5	2.0
2 or more (up or down).....	19.6	1.2	18.5	.2	-	1.1	.9	3.4	.6	5.1	7.7	4.8	12.2	5.1	1.6
Not reported.....	1.4	.1	1.2	-	-	.1	.1	.2	.1	.3	.5	.3	.6	.8	-
Common Stairways															
Multiunits, 2 or more floors.....	100.6	11.4	89.2	1.0	-	4.1	4.3	16.0	4.6	19.6	37.3	21.0	46.9	36.6	7.7
No common stairways.....	32.2	5.9	26.4	.3	-	.6	1.2	5.8	1.3	5.0	11.2	6.5	15.5	8.2	3.2
With common stairways.....	68.0	5.4	62.7	.7	-	3.4	3.1	10.2	3.4	14.4	26.0	14.5	31.2	28.3	4.5
No loose steps.....	61.8	4.9	56.9	.7	-	2.5	2.2	8.1	2.6	13.9	23.7	12.5	26.8	27.1	4.1
Railings not loose.....	55.9	4.0	52.0	.6	-	2.4	2.0	6.7	2.3	12.4	21.7	10.9	23.9	25.4	3.3
Railings loose.....	2.5	.4	2.1	-	-	.1	.1	.5	.1	.7	1.0	.5	1.1	.9	.3
No railings.....	2.8	.5	2.3	.1	-	.1	.1	.7	.1	.5	.9	.9	1.4	.6	.5
Status of railings not reported.....	.6	.1	.5	-	-	-	-	.2	-	.3	.1	.2	.4	.3	-
Loose steps.....	5.9	.4	5.5	-	-	.9	.8	1.9	.8	.5	2.1	1.9	4.2	1.1	.4
Railings not loose.....	3.4	.2	3.3	-	-	.1	.1	.7	.2	.3	1.1	.8	2.1	1.1	.1
Railings loose.....	1.9	.2	1.7	-	-	.6	.7	1.1	.3	.1	.8	.9	1.5	.1	.3
No railings.....	.5	-	.5	-	-	.1	-	.1	.3	.1	.1	.2	.5	-	-
Status of railings not reported.....	.1	-	.1	-	-	-	-	.1	-	-	.1	-	.1	-	-
Status of steps not reported.....	.3	.1	.2	-	-	.1	.1	.1	-	.1	.1	.1	.2	.1	-
Status of stairways not reported.....	.4	.2	.2	-	-	.1	-	-	-	.2	.1	-	.2	.2	-
Light Fixtures in Public Halls															
2 or more units in structure.....	100.9	11.4	89.5	1.0	-	4.2	4.3	16.1	4.6	19.6	37.3	21.1	46.9	36.8	7.7
No public halls.....	35.0	7.4	27.5	.6	-	.8	1.6	6.6	1.6	5.0	11.2	6.7	16.8	8.2	4.1
No light fixtures in public halls.....	.1	.1	.1	-	-	-	-	-	-	-	-	.1	.1	-	.1
All in working order.....	44.1	3.0	41.1	.5	-	1.5	1.0	5.2	1.2	10.4	16.3	8.7	20.9	17.3	2.9
Some in working order.....	3.6	.1	3.5	-	-	.5	.3	1.3	.5	.1	1.7	1.5	2.2	.6	.4
None in working order.....	.5	.1	.4	-	-	.3	.1	.3	-	.4	.3	.4	.4	-	.1
Unable to determine if working.....	17.0	.7	16.3	-	-	1.1	1.2	2.5	1.3	3.9	7.3	3.5	6.1	10.4	.2
Not reported.....	.7	.1	.6	-	-	.1	.1	.1	-	.1	.4	.2	.4	.3	-
Elevator on Floor															
Multiunits, 2 or more floors.....	100.6	11.4	89.2	1.0	-	4.1	4.3	16.0	4.6	19.6	37.3	21.0	46.9	36.6	7.7
With 1 or more elevators working.....	7.3	.1	7.3	.2	-	.3	.1	1.1	.1	3.4	1.9	2.1	5.5	1.0	.4
With elevator, none in working condition.....	.8	-	.8	-	-	.1	.1	.2	.1	.5	.1	.5	.7	.1	.1
No elevator.....	91.5	11.2	80.3	.9	-	3.7	4.1	14.4	4.4	15.5	34.9	18.2	40.3	35.1	7.2
Units 3 or more floors from main entrance.....	2.8	.3	2.5	-	-	.1	.3	.7	.1	.1	1.3	1.0	2.0	.6	.1
Foundation															
1 unit bldg. excl. mobile homes.....	263.1	237.7	25.3	15.4	-	2.5	7.2	14.7	5.0	54.8	23.8	14.0	44.7	142.4	22.8
With basement under all of building.....	195.4	177.2	18.2	13.5	-	1.8	4.7	12.8	4.3	43.8	17.6	10.9	41.8	108.2	14.5
With basement under part of building.....	50.3	46.3	4.0	.9	-	.5	2.1	1.3	.6	8.9	3.7	2.2	5.5	25.6	6.1
With crawl space.....	8.3	6.8	1.4	.6	-	.2	.1	.3	-	1.0	1.4	.2	.3	4.1	1.1
On concrete slab.....	8.3	6.8	1.5	.3	-	.1	.3	.3	-	.9	.9	.5	.1	4.2	1.2
Other.....	.8	.6	.2	-	-	-	-	-	-	.2	.1	.1	-	.3	-
External Building Conditions²															
Sagging roof.....	2.3	1.1	1.2	-	-	.3	.6	.5	.4	.5	.3	.5	1.1	.4	.5
Missing roofing material.....	2.8	2.0	.8	-	.2	.3	.4	.3	.1	.5	.8	.7	.7	.4	.2
Hole in roof.....	.6	.3	.3	-	-	.1	-	-	.2	.1	.1	.2	.2	-	.1
Could not see roof.....	7.4	2.6	4.8	.6	-	.8	.5	1.6	.5	1.3	2.4	2.6	3.0	1.1	2.1
Missing bricks, siding, other outside wall material.....	8.6	3.6	4.9	-	-	.7	1.6	2.4	1.2	1.2	2.0	2.5	5.2	1.4	.7
Sloping outside walls.....	1.8	.8	1.0	-	-	.3	.4	.4	.4	.2	.5	.7	1.0	.3	.1
Boarded up windows.....	1.8	.9	.9	-	.3	.3	.7	.5	.1	.3	.7	1.1	1.0	.1	.1
Broken windows.....	5.4	1.6	3.8	-	-	.9	.7	1.7	1.0	1.0	2.1	2.3	3.7	.7	.3
Bars on windows.....	.6	.2	.4	-	-	.1	-	.3	-	-	.1	.2	.6	-	-
Foundation crumbling or has open crack or hole.....	6.5	2.8	3.7	-	.1	.4	.7	1.3	.3	1.2	1.8	1.9	2.8	1.6	.8
Could not see foundation.....	4.6	2.8	1.7	.2	-	.3	.3	.9	.3	.7	1.1	1.0	1.2	2.0	.5
None of the above.....	351.0	246.8	104.3	16.5	11.6	5.4	8.9	26.0	7.9	73.4	55.9	29.5	81.1	174.5	30.3
Could not observe or not reported.....	.8	.2	.6	-	-	.2	.1	.1	.1	.1	.3	.2	.3	.4	-
Site Placement															
Mobile homes.....	12.0	9.5	2.6	.8	12.0	.4	.2	-	.3	2.9	1.4	1.0	-	2.2	2.8
First site.....	8.4	6.9	1.5	.7	8.4	.4	.2	-	-	2.3	.5	.7	-	1.3	2.3
Moved from another site.....	1.8	1.4	.4	.1	1.8	-	-	-	.3	.4	.3	-	-	.2	.2
Don't know.....	1.3	1.0	.4	-	1.3	-	-	-	-	-	.2	.1	-	.5	.3
Not reported.....	.6	.2	.3	-	.6	-	-	-	-	.1	.3	.2	-	.1	-
Previous Occupancy															
Unit built 1980 or later.....	38.9	33.6	5.3	17.2	2.9	.7	.1	1.2	.3	4.6	6.2	1.4	1.6	23.9	4.6
Not previously occupied.....	27.6	25.6	1.9	14.4	1.4	.5	.1	.8	.2	3.0	3.6	.5	.8	18.5	2.1
Not reported.....	3.5	2.5	1.1	1.4	.1	-	-	.3	.1	.5	.6	.3	.5	1.5	.4

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	376.1	258.6	117.4	17.2	12.0	7.0	11.7	30.8	9.9	77.3	62.5	36.1	91.6	181.4	33.4
Rooms															
1 room.....	2.3	-	2.3	-	-	1.1	.1	.2	.3	.4	1.0	.7	1.9	.2	.1
2 rooms.....	3.9	.1	3.8	-	-	.3	.3	.7	.1	.7	1.3	.9	2.5	.6	.5
3 rooms.....	32.8	2.1	30.7	.2	.2	1.1	.6	4.0	1.1	8.6	12.3	8.0	14.8	12.2	2.3
4 rooms.....	55.9	19.3	36.6	1.5	6.6	1.4	1.9	5.7	2.0	11.9	17.8	7.4	16.5	23.7	5.3
5 rooms.....	57.1	35.4	21.7	4.3	2.8	1.2	1.8	4.8	1.5	13.5	9.7	6.3	15.0	25.6	5.2
6 rooms.....	79.3	66.1	13.2	3.4	2.0	.4	2.4	7.6	2.2	18.2	9.0	6.8	20.8	37.1	6.2
7 rooms.....	66.1	61.4	4.8	3.3	.3	.7	1.9	3.9	.9	12.3	4.9	2.7	11.1	38.2	6.2
8 rooms.....	47.0	44.1	2.9	2.9	-	.2	1.6	2.8	1.3	7.1	4.2	2.7	5.5	27.1	4.2
9 rooms.....	18.3	17.7	.7	1.2	.1	.3	.6	.9	.2	2.7	1.4	.4	2.2	10.3	1.6
10 rooms or more.....	13.4	12.5	.9	.5	-	.3	.4	.3	.1	1.9	.7	.1	1.3	6.3	1.8
Median.....	6.0	6.8	4.1	6.3	4.4	4.3	6.0	5.5	5.4	5.7	4.4	4.7	5.2	6.3	6.0
Bedrooms															
None.....	4.4	-	4.4	-	-	1.3	.2	.6	.5	.9	1.8	1.5	3.3	.5	.3
1.....	48.7	7.3	41.4	.6	.5	1.9	1.2	6.0	1.5	12.1	17.2	9.7	20.5	18.2	3.2
2.....	88.4	41.4	47.0	3.5	7.6	1.2	2.9	7.7	2.6	21.5	22.4	10.2	25.3	39.2	8.7
3.....	152.7	134.7	18.0	9.7	3.6	1.2	4.4	10.0	3.8	30.9	15.0	10.7	28.6	78.9	13.4
4 or more.....	81.7	75.2	6.5	3.4	.3	1.5	2.9	6.4	1.5	11.9	6.1	4.0	13.8	43.5	7.8
Median.....	2.8	3.1	1.8	3.0	2.2	1.8	2.8	2.6	2.6	2.0	2.2	2.4	2.9	2.8	2.8
Complete Bathrooms															
None.....	1.8	.6	1.2	.1	-	1.5	-	.3	.1	.6	.5	1.0	1.1	.2	.3
1.....	191.0	94.3	96.6	3.3	9.1	3.8	8.2	21.4	7.1	42.0	44.0	27.8	65.6	68.2	17.5
1 and one-half.....	101.6	87.9	13.7	4.5	1.5	.8	2.2	5.0	1.3	21.8	10.4	4.6	14.6	60.3	9.0
2 or more.....	81.7	75.9	5.9	9.3	1.5	.9	1.4	4.1	1.4	12.9	7.6	2.7	10.3	52.7	6.6
Square Footage of Unit															
Single detached and mobile homes.....															
Less than 500.....	259.2	240.1	19.1	13.3	11.9	2.6	7.0	13.1	4.7	55.9	19.8	12.5	40.0	135.8	24.7
500 to 749.....	.7	.4	.3	-	.4	-	-	-	-	.1	-	-	-	.3	.1
750 to 999.....	3.5	3.0	.5	-	2.6	.1	.1	-	.1	1.1	.3	.2	.1	1.5	.7
1,000 to 1,499.....	9.3	7.6	1.7	.5	4.3	.2	.2	.1	.2	2.3	1.2	.5	1.0	2.2	2.1
1,500 to 1,999.....	33.8	31.4	2.5	1.9	.8	.3	.8	1.7	.3	8.1	2.4	1.0	4.8	18.9	4.3
2,000 to 2,499.....	55.0	52.0	3.0	3.4	.5	.4	1.0	2.2	1.2	11.6	4.7	2.2	8.6	30.3	5.3
2,500 to 2,999.....	47.1	44.6	2.5	3.8	.2	.3	1.1	2.3	.6	9.3	3.2	1.9	6.9	26.1	3.9
3,000 to 3,999.....	28.8	27.2	1.7	.6	.2	.4	.7	2.1	.7	4.6	1.7	.9	4.1	16.2	2.5
4,000 or more.....	23.5	22.7	.8	1.8	-	.2	.9	1.3	.4	3.6	1.8	.7	2.2	14.1	2.2
Not reported (includes don't know).....	9.2	8.8	.4	.7	-	.3	-	.4	-	1.6	.5	.6	1.1	4.5	1.1
Median.....	48.1	42.4	5.7	5.5	3.0	.3	2.1	2.9	1.3	13.6	4.0	4.4	11.1	21.6	2.5
	2 033	2 049	1 780	2 084	837	2 167	2 138	2 237	2 003	1 913	1 932	2 026	1 995	2 076	1 866
Lot Size															
Less than one-eighth acre.....	23.7	20.9	2.8	.4	2.7	.3	1.0	3.2	1.2	5.4	2.0	.9	13.9	6.5	.9
One-eighth up to one-quarter acre.....	36.8	35.1	1.7	.6	.8	-	.6	1.6	1.1	10.9	1.6	1.9	10.0	19.9	2.2
One-quarter up to one-half acre.....	62.9	60.4	2.6	3.6	.4	.3	1.3	1.6	.3	12.6	4.8	1.4	2.8	47.1	3.6
One-half up to one acre.....	42.8	42.1	.7	3.4	.9	.2	.7	.8	.5	7.6	2.9	1.1	.3	30.6	3.1
1 to 4 acres.....	33.8	31.0	2.8	2.4	2.6	.4	.8	.4	.3	7.4	2.3	1.6	.4	13.1	5.8
5 to 9 acres.....	8.5	8.2	.3	1.4	.2	.1	.3	-	-	.8	.6	.3	-	3.1	2.1
10 acres or more.....	14.5	13.2	1.3	1.2	.3	.2	.5	.2	-	3.2	1.0	.7	.2	2.7	3.5
Don't know.....	44.8	30.9	13.9	2.3	3.0	.9	2.0	6.2	1.6	8.6	8.8	6.5	15.5	18.0	3.6
Not reported.....	7.2	5.5	1.7	.9	.9	.2	.2	.7	.2	1.3	1.0	.6	1.6	3.6	.9
Median.....	.45	.45	.41	.79	.54	.91	.44	.18	.19	.40	.46	.44	.13	.44	1.55
Persons Per Room															
0.50 or less.....	268.4	188.6	79.8	10.8	7.2	4.2	6.5	17.6	5.1	72.5	42.7	22.6	64.1	134.8	24.0
0.51 to 1.00.....	103.5	67.6	35.9	6.3	4.2	2.5	4.5	12.2	3.9	4.7	19.1	12.5	25.5	45.8	9.1
1.01 to 1.50.....	3.8	2.2	1.4	.1	.6	.3	.7	.8	.6	.1	.4	.8	1.8	.5	.4
1.51 or more.....	.6	.2	.3	-	-	.1	.1	.1	.3	-	.3	.2	.3	.3	-
Square Feet Per Person															
Single detached and mobile homes.....															
Less than 200.....	2.2	2.0	.2	-	1.0	-	-	-	.1	.2	.3	-	.3	.5	.1
200 to 299.....	8.1	7.2	.9	.8	1.9	.3	.3	.7	.2	.4	.5	.4	.9	3.0	.9
300 to 399.....	18.4	16.9	1.4	1.7	1.7	.1	.5	.7	.5	.9	.9	1.2	2.1	9.9	2.4
400 to 499.....	21.7	19.5	2.2	1.6	1.6	.1	.2	1.3	.6	1.5	1.7	1.5	3.1	11.0	2.3
500 to 599.....	22.7	21.6	1.2	1.3	.6	.1	.5	1.3	.2	2.5	1.7	.6	2.4	14.1	1.3
600 to 699.....	22.4	20.4	2.0	1.8	.4	.3	.7	1.4	.8	3.3	2.1	.4	2.9	12.4	3.3
700 to 799.....	19.9	19.1	.8	1.1	.9	.3	.4	1.0	-	3.4	2.2	.3	2.9	11.4	2.7
800 to 899.....	14.5	14.1	.4	.9	.2	.2	.2	.3	-	3.8	.8	.2	1.5	9.0	.9
900 to 999.....	14.4	13.9	.5	.4	.1	-	.3	.6	.1	3.1	1.6	.1	2.1	8.2	1.9
1,000 to 1,499.....	36.2	34.4	1.7	1.7	.4	.4	1.0	1.3	.5	11.2	2.5	1.3	6.2	19.3	3.9
1,500 or more.....	30.6	28.6	2.0	1.5	.1	.5	.8	1.6	.5	11.7	1.7	2.0	4.5	15.3	2.5
Not reported.....	48.1	42.4	5.7	.5	3.0	.3	2.1	2.9	1.3	13.6	4.0	4.4	11.1	21.6	2.5
Median.....	750	759	640	651	389	780	762	681	624	1 079	739	669	796	754	729

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	376.1	258.6	117.4	17.2	12.0	7.0	11.7	30.8	9.9	77.3	62.5	36.1	91.6	181.4	33.4
Equipment²															
Lacking complete kitchen facilities.....	5.8	2.7	3.1	-	.4	1.6	3.9	1.1	.5	1.1	2.2	1.9	2.8	2.0	.3
With complete kitchen (sink, refrigerator and burners).....	370.3	255.9	114.4	17.2	11.7	5.4	7.8	29.6	9.3	76.2	60.3	34.2	88.8	179.4	33.1
Kitchen sink.....	372.7	256.9	115.7	17.2	12.0	6.0	8.4	30.3	9.7	76.9	61.6	35.4	90.3	179.9	33.1
Refrigerator.....	374.4	258.3	116.1	17.2	12.0	6.1	11.0	30.4	9.5	77.0	61.5	35.4	90.2	181.2	33.4
Less than 5 years old.....	131.5	94.8	36.7	12.7	4.9	1.9	3.8	12.0	3.8	24.9	24.3	10.7	31.8	64.1	11.8
Age not reported.....	11.0	1.4	9.7	-.1	-.2	-.6	-.2	1.9	.5	-.7	7.0	2.2	9.3	5.7	-.4
Burners and oven.....	373.4	257.8	115.6	17.2	11.7	5.8	10.6	30.0	9.5	76.7	60.9	34.5	89.8	180.9	33.4
Less than 5 years old.....	104.0	77.9	26.1	14.2	4.3	1.7	2.1	8.9	2.3	17.1	18.2	7.4	23.2	51.8	9.3
Age not reported.....	10.7	2.2	8.5	-	-.2	-.1	-.3	1.7	.3	-.6	6.2	1.5	2.6	6.0	.6
Burners only.....	.3	.2	.1	-	-.1	-	-	-	-	-.2	.1	-	.1	-.2	-
Less than 5 years old.....	.1	.1	-	-	-	-	-	-	-	-	.1	-	-	-.1	-
Age not reported.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Oven only.....	.4	.4	.1	-	-.2	-	-.4	-	-.2	-	-.3	-.2	.1	.1	-
Less than 5 years old.....	.4	.4	.1	-	-.2	-	-.4	-	-.2	-	-.3	-.2	.1	.1	-
Age not reported.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Neither burners nor oven.....	2.0	.2	1.7	-	-	1.3	.7	.7	.2	.5	1.2	1.3	1.6	.2	-
Dishwasher.....	178.2	146.3	31.9	13.4	.8	1.7	3.5	6.3	1.8	29.8	23.7	5.2	18.4	121.5	14.4
Less than 5 years old.....	64.5	56.3	8.1	12.3	.7	.9	1.4	2.2	.5	7.7	9.2	1.7	6.1	41.9	6.7
Age not reported.....	4.6	1.3	3.3	-.1	-	-.1	-.1	.4	-.1	-.1	2.9	-.1	.5	3.7	-.1
Washing machine.....	287.3	247.4	39.8	15.6	10.3	3.1	8.2	17.1	5.6	59.9	27.1	17.3	52.7	147.7	27.6
Less than 5 years old.....	109.8	91.0	18.8	9.3	5.2	.6	3.4	7.3	2.8	14.7	14.5	6.2	20.7	54.2	10.0
Age not reported.....	1.9	.8	1.0	-	-.1	-.1	-.1	-.1	-.1	.5	.7	-.4	.3	1.1	-.1
Clothes dryer.....	272.0	237.3	34.7	15.8	9.1	2.6	7.4	16.0	3.9	52.3	24.5	13.8	46.7	144.2	26.5
Less than 5 years old.....	95.0	79.6	15.4	9.3	3.8	.7	3.0	6.7	1.2	11.5	13.3	4.6	17.1	49.2	8.6
Age not reported.....	2.5	1.4	1.2	-.1	-.1	-.1	-.1	-.2	-	.5	.6	-.3	.7	1.0	-.3
Disposal in kitchen sink.....	150.2	107.0	43.1	11.3	1.0	1.8	1.9	6.7	2.0	30.5	25.3	6.6	19.5	107.4	9.9
Less than 5 years old.....	58.8	47.6	11.2	10.2	.8	.8	.6	2.1	.7	11.9	7.8	1.3	7.0	41.5	4.1
Age not reported.....	9.3	2.2	7.0	-.2	-	-.1	-.1	.5	-.2	.5	5.2	.3	1.1	6.9	.7
Air conditioning:															
Central.....	67.5	52.2	15.3	6.8	1.0	.5	.6	2.7	.3	14.3	11.1	2.6	7.2	53.8	3.6
1 room unit.....	76.2	47.5	28.7	1.9	2.1	.7	1.7	3.6	1.8	17.0	11.9	3.8	13.6	43.3	6.4
2 room units.....	20.6	17.4	3.2	.5	.6	.3	.5	.7	.1	4.3	1.1	.7	4.0	11.4	1.8
3 room units or more.....	5.0	4.0	.9	-	-	-	-.1	.4	-	1.0	-	.1	1.1	2.3	.6
Main Heating Equipment															
Warm-air furnace.....	265.0	201.4	63.6	13.2	10.5	3.8	8.1	23.3	7.2	52.9	39.5	22.4	66.8	134.9	20.9
Steam or hot water system.....	63.8	28.2	35.6	.4	.1	1.6	2.1	5.2	1.7	16.5	13.6	8.2	19.7	28.4	5.4
Electric heat pump.....	5.2	4.7	.5	1.3	-	-	-.1	.3	-	-.2	.7	-.2	.3	4.8	-
Built-in electric units.....	22.9	9.6	13.3	1.5	.1	.5	.5	1.1	.7	4.9	6.0	2.9	2.6	9.1	4.0
Floor, wall, or other built-in hot air units without ducts.....	3.2	1.7	1.5	-	-	-.1	-.3	.2	-.1	.7	1.1	.7	.6	.7	.5
Room heaters with flue.....	3.9	2.5	1.4	-	.7	-.1	-.1	.2	.1	.8	.5	.6	.4	.8	.4
Room heaters without flue.....	.2	.2	-	-	-	-.2	-.2	-	-	-.1	-	-	-	-	-
Portable electric heaters.....	.6	.2	.3	-	-	.3	.1	.3	-	.2	.3	.5	.5	-	-
Stoves.....	7.7	7.2	.5	.6	.7	.4	.4	-	-	.5	.4	.3	.2	1.4	1.7
Fireplaces with inserts.....	1.3	1.0	.3	.1	-	-	-	-	-	.1	-	-	-	.3	.4
Fireplaces without inserts.....	.3	.3	-	-	-	-	-	-	-.1	-	-	-	-	.3	-
Other.....	1.9	1.5	.4	.1	-	-	-	-.1	-.1	.2	.4	.2	.3	.6	.1
None.....	.2	.1	.1	-	-	-	-.1	.1	-	.1	.1	.1	.2	-	-
Other Heating Equipment															
With other heating equipment ²	121.4	108.6	12.8	8.4	2.5	1.3	3.2	4.4	1.8	19.0	9.1	5.2	14.9	69.6	10.7
Warm-air furnace.....	4.8	4.6	.2	-.1	.5	.1	.1	-	-	.6	.3	.2	.4	1.2	.9
Steam or hot water system.....	1.0	1.0	-	-	-	-	.3	-	-	-	-	-	-	.3	.3
Electric heat pump.....	.4	.3	.1	-.1	-	-	-.1	-	-	-.1	-.1	-.1	-.1	-.2	-
Built-in electric units.....	13.4	12.0	1.5	.8	.1	.2	.5	1.1	.2	1.2	.8	.8	1.8	5.2	2.0
Floor, wall, or other built-in hot-air units without ducts.....	.8	.8	-	-	-	-	-	-	-	.1	.1	-	-	.5	-
Room heaters with flue.....	5.0	3.7	1.4	-.2	-.2	-.2	.4	.1	.5	.7	.4	.4	1.3	2.6	.4
Room heaters without flue.....	7.7	6.3	1.4	-.7	-.7	-.2	.4	.2	.4	1.2	.2	.1	.4	2.5	1.3
Portable electric heaters.....	20.9	14.8	6.1	7.7	.5	.3	.6	2.2	.5	4.6	1.5	1.7	7.0	10.4	1.0
Stoves.....	19.0	18.5	.5	.4	.5	.2	.3	.2	-	1.6	1.3	.7	.8	6.7	3.2
Fireplaces with inserts.....	17.4	17.1	.3	1.3	-	.3	.4	.3	.4	2.1	.7	.2	.7	14.0	.8
Fireplaces with no inserts.....	42.9	41.4	1.6	5.0	-	.1	.5	1.2	.1	8.3	3.4	1.0	3.8	34.5	1.6
Other.....	4.6	4.2	.4	.5	-	.1	.2	.1	.3	1.0	.5	.1	.2	1.1	.5
Plumbing															
With all plumbing facilities.....	371.9	257.1	114.9	16.9	12.0	2.9	11.7	30.1	9.6	76.3	61.5	34.4	89.4	180.7	32.8
Lacking some plumbing facilities.....	.8	.2	.6	.1	-	.8	-	.1	-	.2	.2	.4	.6	-	.1
No hot piped water.....	.8	.2	.6	.1	-	.8	-	.1	-	.2	.2	.4	.6	-	.1
No bathtub nor shower.....	.5	.2	.5	-	-	.5	-	-	-	.1	.2	.3	.5	-	-
No flush toilet.....	.3	.1	.3	-	-	.3	-	-	-	.1	.1	.1	.1	-	-
No plumbing facilities for exclusive use.....	3.3	1.3	2.0	.3	-	3.3	-	.6	.3	.8	.8	1.3	1.6	.6	.4
Source of Water															
Public system or private company.....	334.2	221.8	112.4	13.9	7.5	5.9	10.4	30.5	9.1	70.2	58.5	33.4	91.5	174.9	26.0
Well serving 1 to 5 units.....	39.1	34.4	4.7	3.4	4.2	1.0	1.3	.3	.6	6.5	3.8	2.6	.1	6.4	7.0
Drilled.....	28.6	25.5	3.1	3.1	3.5	.8	1.0	.3	.1	4.2	2.6	1.4	-	5.2	4.5
Dug.....	8.3	7.4	.9	.2	.3	.3	.3	.1	.2	2.2	.5	1.0	-	1.1	2.1
Not reported.....	2.2	1.5	.7	.1	.3	-.3	-	-	.3	.1	.8	.1	.1	.1	.5
Other.....	2.7	2.4	.3	-	.3	.1	.1	-	.1	.6	.2	.1	-	-	.4
Means of Sewage Disposal															
Public sewer.....	292.6	185.7	106.9	11.1	6.5	5.3	9.5	29.7	8.6	63.1	55.7	32.6	90.6	148.2	21.3
Septic tank, cesspool, chemical toilet.....	83.0	72.7	10.3	6.1	5.5	1.3	2.2	.9	1.2	14.0	6.6	3.1	.7	33.2	12.0
Other.....	.5	.2	.3	-	-	.5	-	.1	-	.3	.1	.4	.3	-	.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 -----	376.1	258.6	117.4	17.2	12.0	7.0	11.7	30.8	9.9	77.3	62.5	36.1	91.6	181.4	33.4
Main House Heating Fuel															
Housing units with heating fuel-----															
Electricity-----	375.9	258.5	117.4	17.2	12.0	7.0	11.7	30.7	9.9	77.2	62.4	36.0	91.4	181.4	33.4
Piped gas-----	34.3	18.0	16.2	3.3	3.3	3.8	8.8	2.1	7.7	6.0	8.0	4.1	4.4	17.5	4.5
Bottled gas-----	269.9	184.4	85.5	10.6	1.6	4.1	8.8	26.2	7.8	55.9	45.8	25.8	76.0	144.9	18.2
Fuel oil-----	8.8	6.1	7.7	3.7	4.0	7.7	4.4	1.1	2.2	1.3	1.2	1.0	1.1	9.9	1.5
Kerosene or other liquid fuel-----	48.2	34.3	11.9	1.4	1.9	1.0	1.2	2.1	1.0	11.3	5.9	4.0	10.2	14.4	5.7
Coal or coke-----	5.5	4.0	1.5	1.1	4.0	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1
Wood-----	4.4	4.4	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1
Solar energy-----	11.6	10.8	8.8	7.7	7.7	4.4	4.4	1.1	1.1	9.9	8.8	5.5	2.2	2.1	2.5
Other-----	1.3	5.5	7.7	1.1	1.1	1.1	1.1	2.2	1.1	4.4	3.3	4.4	4.4	7.7	1.1
Other House Heating Fuels															
With other heating fuels ² -----															
Electricity-----	73.5	65.9	7.8	4.1	1.7	1.3	2.1	1.8	1.2	9.5	5.2	4.1	7.5	31.7	9.5
Piped gas-----	23.6	18.4	4.3	1.4	1.1	7.7	3.3	1.1	3.3	3.5	1.5	2.1	5.3	10.0	2.9
Bottled gas-----	3.4	3.3	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.2	3.3
Fuel oil-----	8.8	8.8	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1
Kerosene or other liquid fuel-----	3.7	3.4	3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.3
Coal or coke-----	7.4	5.8	1.7	3.3	7.7	2.2	8.8	1.1	4.4	1.1	2.2	3.3	5.5	2.5	1.5
Wood-----	3.3	2.2	1.1	2.2	5.5	4.4	1.0	5.5	4.4	3.8	2.7	9.9	1.3	18.0	4.1
Solar energy-----	35.8	34.7	1.1	2.2	5.5	4.4	1.0	5.5	4.4	3.8	2.7	9.9	1.3	18.0	4.1
Other-----	5.5	5.5	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1
Not reported-----	1.2	9.9	3.3	1.1	2.2	1.1	1.1	1.1	1.1	3.3	1.1	3.3	2.2	4.4	1.1
Other-----	1.6	1.3	3.3	1.1	1.1	1.1	1.1	1.1	1.1	3.3	1.1	2.2	4.4	1.0	1.1
Cooking Fuel															
With cooking fuel-----															
Electricity-----	374.1	258.4	115.7	17.2	12.0	5.8	11.0	30.0	9.7	78.9	61.3	34.8	90.0	181.2	33.4
Piped gas-----	229.3	158.8	70.5	12.8	2.6	2.4	4.7	12.5	4.8	48.1	37.5	18.9	33.1	133.4	20.9
Bottled gas-----	126.4	84.2	42.2	2.8	1.8	2.3	5.9	17.4	4.4	24.6	22.3	16.4	56.8	44.3	8.9
Fuel oil-----	17.1	14.4	2.7	1.4	7.5	1.2	4.4	1.1	4.4	3.8	1.4	1.5	1.1	3.3	3.5
Kerosene or other liquid fuel-----	1.3	1.0	2.2	2.2	1.1	1.1	1.1	1.1	1.1	3.3	1.1	1.1	1.1	1.1	1.1
Coal or coke-----	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1
Wood-----	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1
Other-----	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1
Water Heating Fuel															
With hot piped water-----															
Electricity-----	375.4	258.4	117.0	17.2	12.0	6.4	11.7	30.6	9.8	77.0	62.2	35.6	91.3	181.3	33.3
Piped gas-----	79.7	55.3	24.5	5.3	7.9	9.9	2.0	2.9	1.3	15.4	12.4	7.1	5.7	31.7	13.3
Bottled gas-----	278.1	188.4	89.7	10.3	8.8	4.7	9.2	27.4	8.3	57.4	47.7	27.2	84.6	146.0	16.7
Fuel oil-----	9.5	8.1	1.3	1.1	3.0	8.8	4.4	1.1	1.1	2.4	1.4	8.8	1.1	1.2	2.7
Kerosene or other liquid fuel-----	7.0	6.0	1.1	2.2	2.2	1.1	1.1	2.2	1.1	1.7	8.8	3.3	8.8	2.0	5.5
Coal or coke-----	5.5	3.3	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1
Wood-----	3.3	3.3	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1
Solar energy-----	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1
Other-----	3.3	1.1	2.2	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1
Central Air Conditioning Fuel															
With central air conditioning-----															
Electricity-----	67.5	52.2	15.3	6.8	1.0	5.5	6.6	2.7	3.3	14.3	11.1	2.6	7.2	53.8	3.6
Piped gas-----	52.3	39.0	13.3	5.4	1.0	4.4	5.5	2.3	2.2	10.3	9.0	2.0	5.1	41.7	2.9
Bottled gas-----	14.6	12.7	1.9	1.4	1.1	1.1	1.1	1.3	1.1	3.7	2.1	8.8	1.7	11.7	7.7
Other-----	6.6	6.6	1.1	1.1	1.1	1.1	1.1	1.1	1.1	2.2	1.1	1.1	3.3	3.3	1.1
Clothes Dryer Fuel															
With clothes dryer-----															
Electricity-----	272.0	237.3	34.7	15.8	9.1	2.6	7.4	16.0	3.9	52.3	24.5	13.8	46.7	144.2	26.5
Piped gas-----	193.6	166.1	27.5	12.2	8.3	1.9	4.6	11.4	2.9	38.2	17.9	8.6	27.7	100.5	21.5
Bottled gas-----	75.4	68.4	7.0	3.0	7.7	7.7	2.6	4.6	1.0	14.1	6.2	4.0	19.0	43.0	4.6
Other-----	2.9	2.8	2.2	5.5	1.1	1.1	2.2	1.1	1.1	1.1	3.3	2.2	1.1	7.7	5.5
Units Using Each Fuel²															
Electricity-----	375.9	258.5	117.4	17.2	12.0	6.8	11.7	30.8	9.9	77.2	62.4	36.1	91.5	181.4	33.4
All-electric units-----	24.2	14.0	10.2	2.4	2.1	1.1	3.3	1.1	5.5	3.7	5.8	2.2	1.8	12.9	3.2
Piped gas-----	301.5	201.9	99.6	11.3	1.8	5.4	10.1	29.4	8.7	63.4	52.3	30.5	89.1	156.7	20.0
Bottled gas-----	23.1	19.7	3.4	1.8	8.8	1.2	7.7	1.1	5.5	5.1	2.4	2.2	1.1	3.8	5.0
Fuel oil-----	55.8	40.5	15.3	1.5	3.8	1.0	1.5	3.0	1.3	13.1	8.0	4.9	11.7	16.6	7.9
Kerosene or other liquid fuel-----	14.1	10.8	3.3	7.7	4.7	2.2	8.8	1.1	4.4	2.6	8.8	7.7	8.8	3.3	2.4
Coal or coke-----	8.8	6.6	2.2	1.1	1.1	1.1	1.1	1.1	1.1	2.2	1.1	1.1	1.1	4.4	2.2
Wood-----	47.3	45.5	1.9	2.9	1.1	8.8	1.4	5.5	5.5	4.5	3.4	1.3	1.5	20.1	6.6
Solar energy-----	5.5	5.5	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1
Other-----	2.7	1.5	1.2	2.2	2.2	1.1	1.1	3.3	2.2	6.6	4.4	6.6	6.6	1.3	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	376.1	258.6	117.4	17.2	12.0	7.0	11.7	30.8	9.9	77.3	62.5	36.1	91.6	181.4	33.4
Water Supply Stoppage															
With hot and cold piped water.....	375.4	258.4	117.0	17.2	12.0	6.4	11.7	30.6	9.8	77.0	62.2	35.6	91.3	181.3	33.3
No stoppage in last 3 months.....	359.1	248.4	110.7	16.9	10.8	5.7	10.5	28.9	9.0	74.4	58.6	33.5	86.7	174.8	31.4
With stoppage in last 3 months.....	11.5	7.4	4.1	.3	1.3	.4	.8	1.3	.6	1.5	2.1	1.0	2.8	4.6	1.6
No stoppage lasting 6 hours or more.....	4.9	3.4	1.5	.2	.7	-.1	.1	-.1	-.1	1.1	.9	.3	.5	2.3	.8
1 time lasting 6 hours or more.....	3.9	2.8	1.2	-.1	1.1	.1	.4	.3	.4	.2	.7	.4	1.3	1.6	.3
2 times.....	.8	.3	.5	.1	.2	.1	-.2	-.2	-.1	.1	.1	.1	.5	.2	.2
3 times.....	.5	.4	.1	-.2	.2	.1	-.1	-.1	-.1	-.1	-.1	-.1	.1	-.1	.1
4 times or more.....	-.1	-.1	-.1	-.1	-.1	-.1	-.1	-.1	-.1	-.1	-.1	-.1	-.1	-.1	-.1
Number of times not reported.....	1.4	.8	.8	-.1	-.1	-.1	.2	.5	.2	.1	.3	.1	.5	.6	.1
Stoppage not reported.....	4.8	2.6	2.2	.1	-.1	.3	.4	.4	.2	1.2	1.5	1.1	1.7	1.9	.3
Flush Toilet Breakdowns															
With one or more flush toilets.....	374.9	258.4	116.4	17.2	12.0	5.8	11.7	30.6	9.8	77.0	62.0	35.3	90.7	181.3	33.3
With at least one working toilet at all times in last 3 months.....	359.1	250.2	108.9	17.0	11.3	5.2	10.0	27.9	8.9	73.9	57.6	32.5	84.7	176.2	31.8
None working some time in last 3 months.....	14.4	7.8	6.6	.2	.7	.8	1.7	2.1	.9	3.0	4.0	2.5	5.6	4.6	1.4
No breakdowns lasting 6 hours or more.....	4.6	2.6	1.9	-.1	.2	.4	.1	.7	.3	1.1	1.5	1.0	1.8	1.2	.3
1 time lasting 6 hours or more.....	5.2	2.7	2.5	-.1	.1	.1	.8	.6	.3	.9	1.8	.8	2.2	1.6	.4
2 times.....	1.1	.3	.8	.2	-.1	-.1	.3	.2	.2	.2	.1	.2	.7	.2	.1
3 times.....	.2	-.1	.2	-.1	-.1	-.1	.2	.2	-.1	-.1	-.1	.1	.2	-.1	-.1
4 times or more.....	-.1	-.1	-.1	-.1	-.1	-.1	.1	.1	-.1	-.1	-.1	-.1	.1	-.1	-.1
Number of times not reported.....	3.2	2.2	1.0	-.1	.4	-.1	.2	.4	.1	.9	.6	.3	.6	1.6	.7
Breakdowns not reported.....	1.4	.4	1.0	-.1	-.1	.1	-.1	.6	-.1	.1	.5	.3	.4	.5	-.1
Sewage Disposal Breakdowns															
With public sewer.....	292.6	185.7	106.9	11.1	6.5	5.3	9.5	29.7	8.6	63.1	55.7	32.6	90.6	148.2	21.3
No breakdowns in last 3 months.....	266.9	183.3	103.6	11.1	6.5	5.1	8.4	26.5	8.3	62.7	54.3	31.2	86.8	146.8	20.8
With breakdowns in last 3 months.....	5.7	2.4	3.3	-.1	-.1	.3	1.1	1.3	.3	.4	1.4	1.4	3.8	1.4	.4
No breakdowns lasting 6 hours or more.....	2.1	.9	1.2	-.1	-.1	.1	-.1	.3	-.1	.5	.4	.4	1.1	.6	.3
1 time lasting 6 hours or more.....	3.1	1.2	1.8	-.1	-.1	.1	1.0	.7	.3	.1	.9	.8	2.1	.7	.1
2 times.....	.1	-.1	.1	-.1	-.1	-.1	-.1	-.1	-.1	-.1	-.1	-.1	.1	-.1	-.1
3 times.....	-.1	-.1	-.1	-.1	-.1	-.1	-.1	-.1	-.1	-.1	-.1	-.1	-.1	-.1	-.1
4 times or more.....	.5	.3	.2	-.1	-.1	.1	.1	.3	-.1	-.1	.1	.2	.4	.1	-.1
With septic tank or cesspool.....	83.0	72.7	10.3	6.1	5.5	1.3	2.2	.9	1.2	14.0	6.6	3.1	.7	33.2	12.0
No breakdowns in last 3 months.....	80.7	70.6	10.0	6.1	5.2	1.2	2.1	.9	1.2	13.7	6.2	2.9	.6	32.8	11.7
With breakdowns in last 3 months.....	2.3	2.1	.2	-.1	.3	.1	.1	-.1	-.1	.3	.4	.2	.1	.4	.3
No breakdowns lasting 6 hours or more.....	.9	.9	-.1	-.1	.1	.1	.1	-.1	-.1	.4	.4	.1	.1	.2	.2
1 time lasting 6 hours or more.....	1.4	1.2	.2	-.1	.2	-.1	-.1	-.1	-.1	.3	.1	.1	-.1	.2	.1
2 times.....	-.1	-.1	-.1	-.1	-.1	-.1	-.1	-.1	-.1	-.1	-.1	-.1	-.1	-.1	-.1
3 times.....	-.1	-.1	-.1	-.1	-.1	-.1	-.1	-.1	-.1	-.1	-.1	-.1	-.1	-.1	-.1
4 times or more.....	-.1	-.1	-.1	-.1	-.1	-.1	-.1	-.1	-.1	-.1	-.1	-.1	-.1	-.1	-.1
Heating Problems															
With heating equipment and occupied last winter.....	338.6	248.6	90.0	15.2	11.0	6.2	10.2	25.5	7.4	73.8	28.2	28.3	77.4	165.2	30.7
Not uncomfortably cold for 24 hours or more last winter.....	313.3	234.5	78.8	14.5	8.7	3.7	8.2	21.9	6.6	69.0	24.8	23.8	68.6	156.5	28.9
Uncomfortably cold for 24 hours or more last winter ²	24.8	13.8	11.0	.7	2.3	2.5	1.9	3.6	.8	4.7	3.4	4.5	8.7	8.7	1.7
Equipment breakdowns.....	9.9	5.7	4.2	.3	.8	1.8	.9	1.5	.3	1.4	1.3	1.5	2.8	3.7	.8
No breakdowns lasting 6 hours or more.....	.6	.2	.4	-.1	-.1	.1	-.1	.1	-.1	.2	.1	.3	.2	.1	-.1
1 time lasting 6 hours or more.....	5.3	3.5	1.8	.1	.4	.4	.9	.1	.1	.8	.6	.7	1.3	2.5	.7
2 times.....	1.4	.5	.9	-.1	.1	.3	.3	-.1	-.1	.4	.2	.6	.3	-.1	-.1
3 times.....	.7	.3	.4	-.1	.1	.7	-.1	.1	-.1	-.1	-.1	-.1	.4	.3	-.1
4 times or more.....	.9	.5	.3	.1	.2	.9	-.1	-.1	-.1	.1	.1	.1	.1	.1	.1
Number of times not reported.....	1.0	.8	.4	.1	.1	-.1	-.1	.1	-.1	.2	.2	.2	.3	.3	-.1
Other causes.....	16.2	8.9	7.3	.5	1.3	.9	1.2	2.2	.5	3.4	2.4	2.9	5.7	5.7	1.0
Utility interruption.....	4.3	3.5	.8	.3	.8	.1	-.1	.4	.1	1.0	.1	.2	.5	1.4	.4
Inadequate heating capacity.....	3.6	.9	2.6	.1	.1	.5	.3	.7	.1	.9	.8	1.0	1.9	.9	.1
Inadequate insulation.....	3.1	1.3	1.8	-.1	-.1	.1	.3	.7	.2	.6	.6	.7	1.5	1.2	.2
Other.....	4.9	3.0	1.9	.1	.4	.2	.7	.2	.1	.8	.9	1.0	1.6	2.3	.2
Not reported.....	.3	.1	.1	-.1	-.1	-.1	-.1	.2	-.1	.1	-.1	.1	.3	-.1	-.1
Reason for discomfort not reported.....	.6	.4	.1	-.1	.1	.1	-.1	-.1	.1	.2	.1	.3	.4	.1	-.1
Discomfort not reported.....	.5	.4	.1	-.1	-.1	-.1	-.1	-.1	-.1	.1	-.1	-.1	.1	.1	.1
Electric Fuses and Circuit Breakers															
With electrical wiring.....	375.9	258.5	117.4	17.2	12.0	6.9	11.7	30.8	9.9	77.2	62.5	36.1	91.6	181.4	33.4
No fuses or breakers blown in last 3 mo.....	320.5	219.2	101.2	15.0	10.0	5.6	8.4	25.4	8.8	70.1	51.7	29.5	76.3	157.1	26.7
With fuses or breakers blown in last 3 mo.....	48.8	35.2	13.6	2.0	1.8	1.1	3.1	4.6	1.0	6.2	6.6	5.7	12.9	20.9	6.8
1 time.....	26.3	18.8	7.7	1.1	1.2	.5	1.4	2.6	.8	4.2	4.5	3.6	7.2	11.0	2.8
2 times.....	11.4	9.1	2.3	.4	.4	.3	.7	.8	.1	1.0	1.7	.9	2.8	5.0	1.6
3 times.....	3.0	2.0	1.0	.1	-.1	-.1	.3	.3	-.1	.7	.4	.4	.8	1.1	.3
4 times or more.....	4.9	3.3	1.6	.1	-.1	-.1	.4	.7	.1	.1	.7	.5	1.5	2.0	1.3
Number of times not reported.....	3.2	2.2	1.0	.3	.2	-.1	.2	.2	-.1	.8	1.1	.3	.6	1.9	.2
Problem not reported or don't know.....	6.7	4.1	2.6	.3	.2	.2	.2	.8	.1	.9	2.2	1.0	2.4	3.3	.4

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	376.1	258.6	117.4	17.2	12.0	7.0	11.7	30.8	9.9	77.3	62.5	36.1	91.6	161.4	33.4
Selected Amenities²															
Porch, deck, balcony, or patio.....	266.4	207.0	59.4	14.6	8.6	4.8	8.4	20.8	6.7	53.6	35.6	22.0	61.6	122.8	27.0
Not reported.....	.3	-	.3	-	-	-	.1	-	-	-	.1	.1	.3	-	-
Telephone available.....	345.6	246.6	99.0	16.0	10.3	5.2	9.7	23.5	7.9	73.2	52.3	27.8	76.7	171.7	31.3
Usable fireplace.....	109.1	102.9	6.2	10.0	.2	.6	2.2	3.5	1.2	20.2	9.7	2.5	9.6	79.6	7.6
Separate dining room.....	215.1	177.5	37.6	11.3	2.0	2.5	6.5	17.5	4.8	41.4	26.5	14.6	49.0	110.4	17.2
With 2 or more living rooms or recreation rooms, etc.....	153.4	141.0	12.3	8.7	1.9	1.7	4.3	6.8	2.1	27.8	13.3	6.7	14.9	93.5	14.5
Garage or carport included with home.....	234.5	209.7	24.8	13.8	3.2	2.3	5.2	11.2	3.9	50.8	20.3	9.7	39.3	136.7	18.3
Not included.....	140.2	47.8	92.4	3.4	8.9	4.8	6.5	19.4	5.8	25.8	42.1	26.4	51.5	44.4	14.9
Offstreet parking included.....	121.2	43.9	77.4	3.1	8.4	3.8	4.6	14.1	4.3	21.7	36.2	19.8	36.6	42.6	14.0
Offstreet parking not reported.....	1.6	.2	1.5	-	-	-	.3	.3	-	.5	.8	.5	1.2	.2	.1
Garage or carport not reported.....	1.4	1.1	.3	-	-	-	-	.2	.1	.7	.1	-	.8	.3	.1
Cars and Trucks Available															
No cars, trucks, or vans.....	35.0	8.1	26.9	.4	1.0	2.8	2.6	10.4	3.0	13.0	11.0	17.0	23.1	5.8	2.1
Other households without cars.....	13.6	8.4	5.2	.8	1.4	.4	-	.4	.6	1.5	2.8	.8	2.7	5.0	2.0
1 car with or without trucks or vans.....	177.9	116.7	61.2	7.5	6.4	2.6	4.9	12.8	3.4	48.8	28.9	14.8	42.7	82.8	18.0
2 cars.....	116.5	95.7	20.7	7.0	2.0	3.6	6.4	2.4	3.6	13.6	17.8	3.0	18.8	68.4	8.5
3 or more cars.....	33.1	29.7	3.4	1.6	.6	.2	.6	.8	.5	2.5	2.0	.5	4.2	19.4	2.8
With cars, no trucks or vans.....	231.8	159.2	72.6	10.4	6.3	2.8	6.6	16.9	5.1	53.0	41.6	15.3	54.2	123.7	17.6
1 truck or van with or without cars.....	94.9	79.3	15.6	5.8	3.9	1.2	2.4	3.1	1.8	10.3	8.8	3.4	13.1	46.9	11.2
2 or more trucks or vans.....	14.4	12.1	2.3	.7	.9	.3	.2	.3	-	1.0	1.1	.4	1.2	4.9	2.5
Owner or Manager on Property															
Rental, multiunit ³	89.6	...	89.6	.7	...	3.9	4.0	15.4	4.0	16.3	36.0	20.1	41.0	34.3	6.2
Owner or manager lives on property.....	24.2	...	24.2	.3	...	.8	1.0	2.3	.9	5.0	7.7	3.4	9.2	10.3	2.4
Neither owner nor manager lives on property.....	65.4	...	65.4	.5	...	3.1	2.9	13.1	3.1	11.2	28.3	16.6	31.9	24.0	3.8
Selected Deficiencies²															
Signs of rats in last 3 months.....	12.7	5.4	7.3	.1	.8	1.4	2.7	5.5	1.6	1.3	3.1	4.1	8.7	.7	.3
Holes in floors.....	4.6	1.4	3.1	.1	.1	1.2	2.2	1.8	.6	.1	1.7	2.0	2.6	1.2	.2
Open cracks or holes (interior).....	18.9	9.0	9.9	.3	.6	1.6	6.4	3.7	1.2	2.4	4.7	4.9	8.1	4.5	1.6
Broken plaster or peeling paint (interior).....	15.3	6.9	8.4	.1	.3	1.3	5.7	3.2	1.3	1.8	4.2	3.6	6.4	3.8	1.5
No electrical wiring.....	.1	.1	-	-	-	.1	-	-	-	.1	-	-	-	-	-
Exposed wiring.....	8.0	3.8	4.3	.2	.4	.5	.9	1.0	.8	1.6	2.4	1.8	3.5	2.7	.5
Rooms without electric outlets.....	7.6	3.8	3.8	.2	-	.3	1.6	1.5	.5	1.4	1.3	2.1	2.7	1.4	1.0
Water Leakage During Last 12 Months															
No leakage from inside structure.....	336.9	237.0	99.9	16.2	10.9	5.3	6.6	25.3	8.5	73.2	53.9	30.2	77.6	166.0	30.6
With leakage from inside structure ²	38.8	21.4	17.3	.9	1.1	1.7	5.1	5.4	1.3	4.1	8.4	5.9	13.8	15.2	2.8
Fixtures backed up or overflowed.....	15.4	9.1	6.3	.4	.6	.7	1.5	2.6	.3	1.2	2.7	2.4	5.2	5.9	1.6
Pipes leaked.....	17.7	8.5	9.2	.3	.3	.9	2.8	2.7	.9	1.9	4.4	3.0	7.2	6.4	.9
Other or unknown (includes not reported).....	6.4	4.2	2.2	.2	.2	.8	.3	.2	.2	.9	1.4	.6	1.6	3.3	.3
Interior leakage not reported.....	.4	.2	.2	.1	-	-	.1	-	-	.1	.2	.1	.2	.2	-
No leakage from outside structure.....	301.3	202.8	98.5	15.1	9.3	5.3	6.3	23.6	8.0	65.3	53.7	29.4	70.1	153.5	26.5
With leakage from outside structure ²	74.3	55.5	18.8	2.1	2.8	1.7	5.4	6.9	1.8	12.0	8.7	6.6	21.2	27.8	6.8
Roof.....	21.6	14.4	7.2	.3	2.2	.7	2.5	1.9	1.0	2.3	3.4	2.3	4.8	7.6	2.0
Basement.....	44.0	36.1	7.9	1.5	-	.8	3.0	3.6	1.2	7.5	3.5	3.2	13.7	15.5	3.6
Walls, closed windows, or doors.....	6.8	3.9	3.0	.3	.4	.3	.5	.7	.3	1.6	1.2	.7	1.8	3.2	.7
Other or unknown (includes not reported).....	6.7	4.5	2.3	.3	.6	.4	.3	1.0	-	.7	1.2	.5	2.0	3.0	.5
Exterior leakage not reported.....	.5	.4	.1	.1	-	-	.3	.2	-	-	.1	.1	.3	.1	.1
Overall Opinion of Structure															
1 (worst).....	1.8	.2	1.5	-	-	.6	.4	.8	.2	.1	.9	.9	1.2	.3	.1
2.....	1.7	.3	1.5	-	.1	.4	.3	.3	.1	.2	.6	.3	.9	.4	.1
3.....	2.9	.8	2.1	-	.1	.3	.3	.6	.1	.2	1.5	.5	1.1	1.0	.1
4.....	3.0	1.2	1.7	-	.3	.3	.6	.5	.2	.4	1.1	1.0	1.2	1.2	.1
5.....	22.1	12.1	10.0	.2	1.8	.5	2.4	3.2	1.4	3.0	4.3	4.9	8.3	5.9	2.0
6.....	16.1	8.0	8.1	.1	1.4	.3	.9	2.7	.9	1.8	4.6	2.5	5.8	5.1	2.0
7.....	44.9	26.9	18.1	.7	2.0	.4	1.7	3.9	1.8	4.5	8.8	4.3	14.5	17.6	4.0
8.....	89.2	60.0	29.3	2.8	1.8	1.2	2.3	7.4	1.4	15.4	15.5	8.1	22.7	41.6	7.0
9.....	57.4	41.6	15.8	3.7	1.5	1.4	1.0	4.0	1.1	10.7	9.8	3.4	12.9	29.9	3.8
10 (best).....	135.0	106.4	28.5	9.7	3.1	1.7	1.5	7.1	2.7	40.5	14.9	10.2	22.7	77.3	14.0
Not reported.....	2.0	1.1	.8	-	-	.1	.2	.2	-	.5	.6	.2	.5	1.0	.2
Selected Physical Problems															
Severe physical problems ²	7.0	2.7	4.4	.5	.4	7.0	...	1.6	.5	1.2	1.9	2.7	3.8	1.1	.7
Plumbing.....	4.1	1.6	2.6	.4	.4	4.1	...	.7	.3	1.0	1.0	1.7	2.2	.6	.6
Heating.....	1.6	.8	.7	.1	.4	1.6	...	.1	.1	.1	.1	.1	.5	.4	.1
Electric.....	.3	.1	.1	-	-	.3	...	.1	-	.1	-	-	.1	-	-
Upkeep.....	.9	.1	.8	-	-	.9	...	.5	.1	.5	.6	.9	.9	.1	-
Hallways.....	.3	-	.3	-	-	.3	...	.3	-	-	.3	.3	.3	-	-
Moderate physical problems ²	11.7	5.7	6.0	.1	.2	11.7	...	3.0	1.3	1.0	2.7	2.9	5.6	3.1	.9
Plumbing.....	.3	-	.3	-	-	.3	...	.2	-	-	.1	.1	.3	-	-
Heating.....	-	-	-	-	-	-	...	-	-	-	-	-	-	-	-
Upkeep.....	7.8	3.6	4.2	.1	-	7.8	...	2.2	.9	.5	1.4	2.1	4.0	1.4	.7
Hallways.....	.2	-	.2	-	-	.2	...	.1	-	-	-	-	.1	-	.1
Kitchen.....	3.9	2.2	1.7	-	.2	3.9	...	.7	.4	.5	1.3	.9	1.7	1.7	.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 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	376.1	258.6	117.4	17.2	12.0	7.0	11.7	30.8	9.9	77.3	62.5	36.1	91.6	181.4	33.4
Overall Opinion of Neighborhood															
1 (worst).....	5.1	1.0	4.1	.1	-	.9	.6	1.9	.6	.4	2.6	1.8	3.5	.6	.1
2.....	2.8	1.2	1.6	-	.2	.1	.3	.6	.1	.1	.5	.5	1.5	1.0	-
3.....	4.3	1.9	2.4	-	.1	.1	.6	1.5	.1	.2	1.3	1.3	2.2	1.0	.2
4.....	6.4	3.1	3.3	.1	.1	.1	.4	1.2	.5	.7	1.4	1.0	4.2	1.3	.4
5.....	26.3	14.5	11.8	.1	.9	1.5	1.5	4.4	1.3	4.5	5.5	4.9	12.5	7.3	2.5
6.....	17.5	10.7	6.8	.1	1.0	.4	1.3	1.6	1.2	3.0	3.7	2.1	7.4	5.4	1.2
7.....	40.2	26.8	13.4	.8	1.0	.5	1.0	4.3	.9	5.4	6.7	3.7	15.4	15.4	2.8
8.....	77.7	52.8	24.9	4.0	2.4	1.1	2.3	5.5	1.8	14.3	14.5	6.4	17.6	38.7	6.7
9.....	54.3	39.9	14.4	3.6	.8	.5	1.1	3.0	1.1	8.4	8.3	2.8	10.3	30.6	2.9
10 (best).....	137.1	104.3	32.7	8.3	5.5	1.7	2.4	6.6	2.3	39.3	17.3	11.3	16.0	79.0	15.8
No neighborhood.....	2.3	1.0	1.2	.1	-	-	-	-	.1	.4	.3	.1	.2	.3	.6
Not reported.....	2.2	1.3	.8	-	-	.1	.2	.3	.1	.6	.3	.2	.9	.7	.2
Neighborhood Conditions															
With neighborhood.....	371.7	256.3	115.4	17.1	12.0	6.9	11.5	30.4	9.7	76.4	61.8	35.8	90.5	180.4	32.6
No problems.....	224.5	156.7	67.8	11.8	7.5	3.3	5.1	16.0	5.0	55.5	36.0	20.7	40.6	120.1	19.8
With problems ²	143.5	98.1	45.5	5.1	4.5	3.6	6.4	14.3	4.5	20.0	24.6	14.6	48.1	59.0	12.8
Crime.....	21.3	9.3	12.0	.2	.1	1.2	1.9	5.1	1.4	2.5	5.0	4.7	16.6	3.8	-
Noise.....	33.2	20.7	12.4	.7	1.0	.5	1.4	3.9	1.3	5.1	6.5	4.1	13.8	13.2	1.4
Traffic.....	40.3	31.7	8.6	1.2	.8	.8	1.1	2.4	1.0	5.1	6.1	2.5	9.8	20.4	3.4
Litter or housing deterioration.....	10.8	8.0	2.8	.4	.1	.3	.4	1.4	.4	2.4	1.2	1.0	4.9	2.8	.7
Poor city or county services.....	4.0	3.1	.9	.3	.2	-	.1	.3	.1	.2	.4	.3	1.3	1.5	.7
Undesirable commercial, institutional, industrial.....	6.3	5.2	1.1	.1	-	.2	.2	.3	-	1.5	1.0	.1	2.1	2.4	1.3
People.....	43.7	27.2	16.5	1.3	2.5	1.2	2.1	5.8	1.7	6.5	7.7	6.2	16.1	14.8	4.8
Other.....	32.9	24.3	8.6	2.1	1.5	.8	1.3	2.2	.8	4.2	4.7	2.4	7.0	15.5	3.5
Type of problem not reported.....	6.0	4.3	1.7	.2	.2	.3	.3	.8	.1	.5	1.1	.7	2.2	1.5	.2
Presence of problems not reported.....	3.7	1.6	2.1	.3	-	-	-	.1	.1	.9	1.3	.5	1.8	1.2	-
Description of Area Within 300 Feet²															
Single-family detached houses.....	298.0	232.3	65.7	12.4	5.2	4.4	9.8	23.8	7.8	60.7	39.9	25.2	72.0	140.7	25.8
Only single-family detached.....	18.9	16.3	2.6	.7	-	.1	.8	1.2	.4	5.3	1.4	1.2	4.5	6.0	1.0
Single-family attached or 1 to 3 story multiunit.....	119.4	37.9	81.5	3.7	.5	3.2	5.3	19.4	5.4	20.7	37.9	19.6	55.8	46.4	8.3
4 to 6 story multiunit.....	12.4	2.1	10.3	.2	-	1.2	.9	2.6	.3	2.8	4.0	4.2	9.3	1.8	.9
7 stories or more multiunit.....	4.2	.7	3.5	.3	-	.5	.5	1.0	.1	2.0	.9	1.5	3.2	1.0	-
Mobile homes.....	13.5	10.8	2.7	.8	9.0	.4	.3	.3	.2	3.1	1.4	1.3	.2	2.2	3.4
Residential parking lots.....	67.3	27.7	39.6	1.4	.3	2.1	3.4	10.6	2.8	15.0	16.7	12.8	33.7	16.9	4.8
Commercial, institutional, or industrial.....	46.6	6.5	40.2	.9	.4	1.1	1.1	4.1	1.1	10.6	16.8	6.6	15.2	26.4	2.5
Body of water.....	11.3	7.7	3.6	.4	.1	.2	.3	.7	.3	3.9	1.1	1.6	1.7	4.2	.7
Open space, park, woods, farm, or ranch.....	87.2	66.1	21.1	9.0	5.6	1.8	2.1	3.0	1.8	16.7	13.2	6.7	7.3	34.8	12.9
4+ lane highway, railroad, or airport.....	18.0	7.7	10.2	.3	-	.7	1.0	2.0	1.0	4.1	4.1	2.5	8.5	7.6	1.2
Other.....	16.1	10.5	5.6	.8	.3	.2	.9	.9	.3	3.2	2.2	1.2	2.1	4.9	3.3
Not observed or not reported.....	16.4	10.7	5.6	.8	.3	.3	.9	.9	.3	3.3	2.2	1.2	2.2	5.0	3.3
Age of Other Residential Buildings Within 300 Feet															
Older.....	10.4	5.4	5.0	1.0	1.1	.1	.1	1.2	.4	2.7	2.0	1.6	4.3	2.6	.2
About the same.....	283.7	194.9	88.8	12.4	5.4	4.6	8.2	23.9	7.9	56.2	49.6	27.0	72.8	154.8	18.8
Newer.....	10.8	8.4	2.4	.5	.6	.3	.5	.5	.3	2.9	1.3	.4	1.3	4.4	1.6
Very mixed.....	55.2	38.2	16.9	1.7	4.3	1.3	2.4	4.5	.6	12.5	7.9	5.7	11.2	14.0	10.1
No other residential buildings.....	13.7	10.0	3.7	1.7	.6	.6	.3	.7	.4	2.5	1.5	1.3	1.3	4.9	2.2
Not reported.....	2.4	1.7	.7	.1	-	.1	.2	-	.3	.6	.2	.1	.7	.6	.6
Mobile Homes in Group															
Mobile homes.....	12.0	9.5	2.6	.8	12.0	.4	.2	-	.3	2.9	1.4	1.0	-	2.2	2.8
1 to 6.....	6.3	4.3	2.0	.5	6.3	.2	-	-	.2	1.0	.9	.5	-	.1	.9
7 to 20.....	.4	.3	.2	-	.4	-	-	-	.1	-	-	-	-	.3	-
21 or more.....	5.3	4.9	.4	.3	5.3	.1	.2	-	-	1.9	.5	.6	-	1.7	1.9
Other Buildings Vandalized or With Interior Exposed															
None.....	349.6	241.7	108.0	15.4	11.0	5.7	10.4	24.9	8.1	72.8	58.3	31.1	81.8	174.6	30.7
1 building.....	3.9	2.0	1.9	.1	.1	.2	.5	2.0	.3	.5	.8	1.0	2.9	-	.1
More than 1 building.....	5.5	1.7	3.7	.1	-	.7	.5	3.1	.8	.7	1.7	2.6	5.1	.3	-
No buildings within 300 feet.....	11.2	9.2	2.0	1.6	.6	.2	.2	.3	.2	1.7	.9	.7	.3	4.1	2.0
Not reported.....	5.9	4.0	1.8	.1	.3	.2	.4	.5	.5	1.6	.8	.8	1.4	2.3	.6
Bars on Windows of Buildings															
With other buildings within 300 feet.....	359.0	245.4	113.6	15.6	11.1	6.6	11.1	30.0	9.2	74.0	60.8	34.6	89.8	175.0	30.9
No bars on windows.....	351.7	242.7	109.0	15.4	10.9	6.2	10.3	27.5	8.5	72.4	58.8	32.5	83.5	174.8	30.5
1 building with bars.....	1.8	.4	1.4	.1	-	.1	-	.9	-	.1	.6	.2	1.5	-	.1
2 or more buildings with bars.....	4.6	1.7	2.9	-	-	.3	.7	1.5	.6	1.3	1.0	1.7	4.5	-	.1
Not reported.....	.9	.6	.3	.1	.2	-	.1	-	.1	.1	.4	.3	.4	.2	.1
Condition of Streets															
No repairs needed.....	294.7	209.5	85.2	13.4	9.1	4.5	8.7	22.0	6.5	63.6	45.6	24.6	66.6	144.8	30.0
Minor repairs needed.....	62.7	40.0	22.8	3.1	1.2	1.7	2.2	7.7	2.7	10.1	12.5	9.3	22.4	30.1	1.4
Major repairs needed.....	6.2	3.9	2.3	.2	.3	.3	.5	.7	.4	1.2	1.2	.9	2.1	1.0	.7
No streets within 300 feet.....	11.3	4.5	6.7	.5	1.4	.5	.3	.4	.2	1.8	2.9	1.3	.2	5.0	1.0
Not reported.....	1.2	.7	.4	-	-	.1	-	.1	.1	.5	.3	-	.3	.6	.3
Trash, Litter, or Junk on Streets or any Properties															
None.....	303.5	221.1	82.4	14.3	10.2	3.8	6.0	15.2	5.3	66.7	45.1	19.9	56.0	155.8	28.5
Minor accumulation.....	66.7	35.3	31.5	3.0	1.9	2.3	4.6	13.7	3.7	10.3	15.8	13.6	31.6	24.9	4.3
Major accumulation.....	4.9	1.6	3.3	-	-	.8	1.1	1.8	.9	.2	1.4	2.4	3.7	.4	.6
Not reported.....	.9	.7	.2	-	-	.1	-	.1	-	.1	.2	.2	.2	.3	-

¹See back cover for details.

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

Table 2-9. Household Composition - Occupied Units

[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								
Population in housing units	979.9	731.4	248.5	53.4	30.6	15.3	37.5	88.5	29.9	133.5	145.1	89.5	219.2	477.3	85.7
Total	376.1	258.6	117.4	17.2	12.0	7.0	11.7	30.8	9.9	77.3	62.5	36.1	91.6	161.4	33.4
Persons															
1 person.....	91.3	42.6	48.7	2.6	2.6	3.7	2.3	7.7	2.0	33.6	18.0	14.0	29.7	39.3	7.5
2 persons.....	120.5	85.1	35.4	5.0	4.5	1.3	2.6	7.4	2.4	34.9	23.0	8.1	29.9	60.9	10.4
3 persons.....	63.8	48.4	15.4	2.4	1.8	.5	2.1	5.6	2.1	6.3	10.3	5.1	14.1	30.9	7.0
4 persons.....	63.4	52.7	10.6	3.9	2.1	1.0	2.2	4.7	1.3	1.6	7.3	4.3	9.4	34.3	6.4
5 persons.....	26.2	21.7	4.5	2.6	1.0	.4	1.1	3.1	1.3	.8	2.9	2.4	4.4	12.1	1.8
6 persons.....	6.8	4.8	2.0	.5	-.1	-.1	.7	1.1	.3	-.9	1.1	1.1	2.4	2.6	.2
7 persons or more.....	4.1	3.2	.8	.3	-.1	-.2	.7	1.1	.4	.1	.2	1.1	1.8	1.3	.1
Median.....	2.3	2.5	1.8	2.9	2.3	1.5	2.9	2.5	2.7	1.6	2.1	2.0	2.0	2.3	2.4
Number of Single Children Under 18 Years Old															
None.....	238.3	158.0	80.3	8.2	6.7	5.4	4.9	13.9	4.3	75.5	38.7	19.2	59.7	118.7	20.6
1.....	54.9	37.7	17.2	2.7	2.7	.5	1.9	6.9	2.0	1.1	10.7	6.3	14.5	24.1	5.0
2.....	53.9	42.5	11.4	3.5	1.8	.6	2.8	4.1	2.2	.6	8.5	4.6	9.0	26.9	5.5
3.....	21.9	16.2	5.7	2.0	.8	.2	1.0	3.5	1.1	.2	3.8	3.8	4.9	9.6	2.0
4.....	5.2	3.3	1.9	.7	-.1	-.1	.7	1.3	.2	-.5	1.3	2.3	1.4	.3	.3
5.....	1.4	.7	.7	.1	-.1	-.1	.3	.8	-.1	-.2	.6	.8	.4	-.1	-.1
6 or more.....	.5	.3	.2	.1	-.1	-.1	.1	.1	.1	.1	.2	.2	.3	.2	-.1
Median.....	.5	.5	.5	.7	.5	.5	1.0	.7	.8	.5	.5	.5	.5	.5	.5
Persons 65 Years Old and Over															
None.....	291.6	194.6	97.0	15.1	9.1	5.8	10.5	28.1	8.9	-.9	59.7	27.7	74.2	137.7	25.9
1 person.....	56.6	38.8	17.8	1.3	2.2	1.0	1.1	2.1	.7	49.8	2.2	6.8	11.5	29.6	5.1
2 persons or more.....	27.8	25.2	2.6	.9	.8	.3	.1	.6	.2	27.5	.5	1.6	5.9	14.1	2.4
Age of Householder															
Under 25 years.....	20.9	3.4	17.5	.6	1.6	.7	1.4	3.6	1.8	...	13.5	6.1	9.2	6.6	1.4
25 to 29.....	38.5	15.8	22.7	1.9	1.2	.9	1.5	3.3	1.6	...	15.6	4.2	13.6	16.2	2.8
30 to 34.....	49.2	29.5	19.7	3.0	1.9	.5	2.1	6.0	1.4	...	13.5	4.9	15.6	20.0	4.3
35 to 44.....	84.4	65.2	19.2	6.0	2.4	1.8	3.1	6.9	2.1	...	9.6	4.7	17.2	43.0	8.1
45 to 54.....	59.6	48.8	10.8	2.8	1.1	.9	1.7	5.0	1.5	...	4.6	3.8	10.4	31.5	5.3
55 to 64.....	46.1	38.1	8.0	1.0	.9	1.1	.9	3.6	.7	...	3.3	4.4	9.5	24.8	4.3
65 to 74.....	46.2	37.0	9.2	1.4	2.4	.7	.7	1.8	.4	46.2	1.7	4.1	9.5	23.9	4.3
75 years and over.....	31.2	20.8	10.3	.5	.5	.5	.3	.6	.3	31.2	.8	3.8	6.4	15.3	2.9
Median.....	44	48	35	40	40	43	38	39	35	73	31	41	39	47	45
Household Composition by Age of Householder															
2-or-more person households.....	284.7	216.0	68.7	14.6	9.4	3.3	9.4	23.0	7.8	43.7	44.5	22.0	61.9	142.1	25.9
Married-couple families, no nonrelatives.....	192.1	167.5	24.6	10.8	6.0	1.6	5.3	8.6	3.6	32.0	18.6	6.3	29.3	106.1	19.2
Under 25 years.....	3.8	2.0	1.7	.4	.6	-.1	.5	.5	.4	...	1.9	.6	1.4	.9	.5
25 to 29 years.....	15.9	10.0	5.8	1.1	.5	-.1	.6	.6	.3	...	5.2	.7	3.4	8.3	1.3
30 to 34 years.....	24.5	19.4	5.0	1.9	1.3	-.1	.8	1.6	.5	...	4.6	.9	5.0	11.5	1.9
35 to 44 years.....	50.1	45.5	4.7	3.8	.6	.7	1.3	2.2	.6	...	3.3	.9	5.4	30.1	5.8
45 to 64 years.....	65.8	61.2	4.7	2.8	1.6	.8	1.7	3.0	1.6	...	2.7	1.6	8.5	37.9	7.0
65 years and over.....	32.0	29.3	2.7	.9	1.4	.1	.3	.7	.2	32.0	.9	1.7	5.7	17.5	3.0
Other male householder.....	36.4	23.3	13.1	2.1	1.3	.4	1.2	2.3	1.0	4.3	9.2	2.5	8.6	16.8	2.0
Under 45 years.....	23.1	12.0	11.1	1.7	1.3	.3	1.0	1.7	.8	...	8.4	1.6	6.5	9.8	1.4
45 to 64 years.....	9.0	7.5	1.5	.5	-.1	-.2	.4	.1	-.1	...	.6	.5	1.0	4.9	.4
65 years and over.....	4.3	3.8	.5	-.1	-.1	-.1	.2	.2	-.4	4.3	.2	.4	1.1	2.1	.3
Other female householder.....	56.2	25.2	31.0	1.7	2.2	1.3	2.8	12.1	3.2	7.5	16.7	13.2	24.0	19.2	4.6
Under 45 years.....	36.1	10.4	25.7	1.0	1.7	.9	2.6	8.8	2.9	...	14.5	10.5	17.3	9.6	3.1
45 to 64 years.....	12.7	9.0	3.7	.4	.2	.3	.2	2.9	.2	...	1.8	2.6	4.5	5.8	.8
65 years and over.....	7.5	5.8	1.7	.3	.2	.1	.4	.1	.1	7.5	.3	.1	2.3	3.8	.7
1-person households.....	91.3	42.6	48.7	2.6	2.6	3.7	2.3	7.7	2.0	33.6	18.0	14.0	29.7	39.3	7.5
Male householder.....	38.0	16.9	21.2	1.1	1.1	2.5	1.2	3.6	1.4	8.0	9.0	4.6	14.1	15.1	3.8
Under 45 years.....	23.5	9.7	13.7	.9	.6	1.2	.6	2.0	1.1	...	7.9	2.5	9.6	9.4	2.0
45 to 64 years.....	6.5	2.3	4.2	-.1	-.1	.8	.2	1.2	.2	...	.9	1.3	2.3	2.8	.5
65 years and over.....	8.0	4.8	3.2	.2	.3	.5	.4	.4	.1	8.0	.3	.9	2.1	3.0	1.0
Female householder.....	53.3	25.7	27.6	1.5	1.5	1.2	1.1	4.2	.6	25.6	8.9	9.4	15.6	24.1	4.0
Under 45 years.....	16.1	4.7	11.4	.8	.6	.8	.7	2.4	.3	...	6.4	2.4	7.1	6.3	.8
45 to 64 years.....	11.6	6.9	4.7	.2	-.1	-.2	.1	1.1	.1	...	1.8	2.2	3.7	5.0	.8
65 years and over.....	25.6	14.1	11.5	.6	1.0	.4	.2	.7	.2	25.6	.8	4.8	4.8	12.8	2.4
Adults and Single Children Under 18 Years Old															
Total households with children.....	137.8	100.7	37.1	9.0	5.3	1.6	6.8	16.8	5.6	1.8	23.8	16.9	31.9	62.7	12.8
Married couples.....	92.9	80.0	12.9	6.7	3.1	.7	3.7	5.7	2.6	.8	10.4	3.7	13.4	49.7	8.6
One child under 6 only.....	14.2	11.2	3.1	.7	.9	.2	.9	.9	.4	.1	3.3	.7	3.6	6.3	1.8
One under 6, one or more 6 to 17.....	16.1	13.4	2.7	1.1	.7	.1	.9	1.2	.4	.1	2.0	1.4	2.0	8.3	1.7
Two or more under 6 only.....	10.7	8.4	2.3	1.2	.3	-.1	.6	.4	.4	.1	2.4	.3	1.6	6.2	.6
Two or more under 6, one or more 6 to 17.....	5.1	4.2	1.0	.7	.1	.1	.5	.5	.2	...	.7	.4	.7	3.0	.1
One or more 6 to 17 only.....	46.7	42.9	3.7	3.0	1.1	.3	.9	2.7	1.2	.5	2.0	.9	5.5	25.9	5.4
Other households with two or more adults.....	22.7	14.8	7.9	1.6	1.0	.5	1.1	4.3	1.2	.7	4.6	3.3	6.9	7.2	1.6
One child under 6 only.....	4.5	2.4	2.1	.4	.6	.1	.1	.7	.1	.1	1.2	.6	1.2	1.1	.2
One under 6, one or more 6 to 17.....	3.1	2.0	1.1	.3	.2	.1	.3	.7	.1	.1	.4	.6	1.1	.9	.1
Two or more under 6 only.....	2.3	1.2	1.1	.3	.2	.1	.3	.4	.1	...	.8	.4	.7	.4	.2
Two or more under 6, one or more 6 to 17.....	.9	.6	.3	.2	-.1	-.1	.4	.4	-.1	...	.1	.2	.5	.1	.1
One or more 6 to 17 only.....	11.9	8.7	3.2	.4	.3	.6	2.0	.9	.9	.5	2.1	1.5	3.5	4.6	.9
Households with one adult or none.....	22.2	5.8	16.4	.7	1.2	.4	2.1	6.9	1.8	.3	8.8	9.9	11.5	5.8	1.6
One child under 6 only.....	4.5	.8	3.7	.2	.1	-.1	.3	1.0	.3	.2	2.6	2.1	2.3	1.6	.3
One under 6, one or more 6 to 17.....	3.3	.8	2.6	.1	-.2	-.2	.2	1.6	.6	.1	1.8	2.1	2.3	.6	.2
Two or more under 6 only.....	1.4	.4	1.0	-.2	-.2	-.2	.2	.4	.2	...	.7	1.1	.8	.1	.4
Two or more under 6, one or more 6 to 17.....	1.7	.1	1.6	.1	-.1	-.1	.4	1.3	.1	...	.8	1.4	1.5	.1	.1
One or more 6 to 17 only.....	11.2	3.7	7.5	.3	.8	.1	1.2	2.5	.6	...	.9	3.2	4.6	3.4	.7
Total households with no children.....	238.3	158.0	80.3	8.2	6.7	5.4	4.9	13.9	4.3	75.5	38.7	19.2	59.7	118.7	20.6
Married couples.....	100.4	88.4	12.0	4.2	2.9	.9	1.7	3.2	1.2	31.3	8.2	2.9	16.1	56.9	9.6
Other households with two or more adults.....	46.7	27.1	19.6	1.4	1.2	.8	.9	3.1	1.1	10.6	12.5	2.3	14.0	22.6	3.5
Households with one adult.....	91.2	42.5	48.7	2.6	2.6	3.7	2.3	7.6	2.0	33.6	18.0	14.0	29.6	39.3	7.5

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

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

Characteristics	Total occupied units	Tenure		Housing unit characteristics				Household characteristics					Selected subareas ¹		
		Owner	Renter	New construction 4 yrs	Mobile homes	Physical problems		Black	Hispanic	Elderly (65+)	Moved in past year	Below poverty level	Area one	Area two	Area three
						Severe	Moderate								
Own Never Married Children Under 18 Years Old															
No own children under 18 years	246.8	163.6	83.2	8.9	7.7	5.8	5.5	16.3	4.9	77.1	40.0	20.9	63.1	121.0	21.0
With own children under 18 years	129.3	95.0	34.2	8.4	4.4	1.2	6.3	14.5	5.0	2	22.5	15.2	28.5	60.4	12.4
Under 6 years only	35.4	22.4	13.0	2.2	2.0	2	1.8	3.5	1.7	—	11.1	5.3	9.7	15.2	3.4
1	21.7	13.0	8.7	1.0	1.2	—	1.2	2.4	1.0	—	7.3	3.4	6.9	8.6	2.2
2	11.8	8.3	3.5	.9	.6	.1	.4	.7	.7	—	3.3	1.2	2.2	6.3	.8
3 or more	1.9	1.1	.8	.3	.2	.1	.1	.3	.1	—	.8	.6	.8	.2	.5
6 to 17 years only	67.4	54.1	13.3	3.8	1.4	.7	2.4	6.8	2.2	2	6.2	5.4	12.4	33.0	6.8
1	30.0	22.8	7.4	1.4	.7	.2	.8	3.7	1.1	1	3.3	2.5	6.6	14.5	2.7
2	27.7	24.0	3.6	1.8	.6	.4	.9	1.4	.9	—	2.2	1.8	3.4	14.3	3.7
3 or more	9.8	7.5	2.3	.7	.1	—	.7	1.7	.1	—	.7	1.2	2.4	4.2	.5
Both age groups	26.5	18.6	8.0	2.3	.9	.4	2.0	4.2	1.1	—	5.2	4.5	6.4	12.2	2.2
2	11.9	8.7	3.2	.8	.5	.1	.8	1.2	.4	—	2.5	1.2	2.4	5.9	1.0
3 or more	14.7	9.9	4.8	1.4	.4	.3	1.2	2.9	.7	—	2.8	3.3	3.9	6.3	1.2
Persons Other Than Spouse or Children²															
With other relatives	88.7	74.6	14.0	3.7	1.7	1.3	2.5	8.1	2.3	16.2	7.0	6.0	18.2	47.3	5.6
Single adult offspring 18 to 29	53.5	47.0	6.5	1.8	.5	.8	1.1	4.7	1.1	3.2	2.9	3.5	9.3	29.8	3.5
Single adult offspring 30 years of age or over	9.0	7.6	1.4	.1	.2	—	.1	.4	.2	6.9	.5	.3	2.3	5.1	.7
Households with three generations	6.9	5.2	1.7	.4	.5	.2	.6	1.4	.7	.8	.9	1.2	2.2	2.6	.2
Households with 1 subfamily	6.1	4.6	1.6	.3	.3	.2	.9	1.5	.5	1.2	.7	1.2	2.3	1.5	.3
Subfamily householder age under 30	3.8	2.4	1.3	.3	.2	.2	.7	1.3	.2	2	.6	1.0	1.6	.6	—
30 to 64	2.2	2.0	.2	—	.1	—	.2	.2	.3	.9	.1	.2	.7	.8	.3
65 and over	.1	.1	—	—	—	—	—	—	—	—	—	—	—	—	—
Households with 2 or more subfamilies	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Households with other types of relatives	31.6	25.4	6.2	1.8	.9	.3	1.2	3.8	1.5	6.7	3.6	2.8	8.2	15.0	1.4
With non-relatives	32.0	12.6	19.4	.9	1.9	.7	.8	3.5	1.4	1.7	12.6	2.7	11.4	11.4	2.4
Co-owners or co-renters	15.3	3.2	12.1	.3	.2	.3	.3	1.2	.6	.3	8.0	1.0	5.6	6.8	.7
Lodgers	3.4	1.7	1.7	—	.1	—	.1	.3	.2	.1	.9	.1	1.3	1.3	—
Unrelated children, under 18 years old	3.7	2.0	1.7	.7	.6	.1	—	.7	.2	—	1.2	.7	1.0	1.0	.1
Other non-relatives	13.0	7.5	5.5	.5	1.4	.3	.4	1.8	.6	1.3	3.7	1.2	4.2	3.4	1.7
One or more secondary families	3.0	1.7	1.3	.6	.3	.1	—	.4	.2	.1	.9	.3	.6	1.0	.1
2-person households, none related to each other	18.7	6.7	12.0	.2	1.0	.3	.4	1.4	.9	1.1	8.6	.9	7.4	7.5	1.0
3-8 person households, none related to each other	2.2	.5	1.7	—	—	.1	.1	.1	—	.1	1.0	.2	.5	1.1	.4
Years of School Completed by Householder															
No school years completed	.4	.1	.3	—	—	—	—	.1	.2	.2	.2	.3	.2	.1	—
Elementary:															
less than 8 years	9.8	5.0	4.8	.5	.7	1.0	.4	2.1	1.2	5.1	1.5	2.2	4.3	3.3	.9
8 years	13.3	8.6	4.7	.3	.6	.6	.4	1.6	.4	9.3	1.3	2.3	4.7	4.7	1.0
High School:															
1 to 3 years	40.7	23.3	17.4	.6	2.6	1.1	2.1	6.9	2.3	14.0	5.9	8.4	14.8	12.8	3.3
4 years	136.0	91.6	44.4	5.7	5.9	2.0	4.8	11.0	2.9	28.7	21.1	13.6	32.0	59.7	13.0
College:															
1 to 3 years	71.9	49.1	22.8	3.4	1.6	1.0	1.9	5.1	1.3	9.8	14.4	4.9	14.8	38.1	7.6
4 years or more	104.0	80.9	23.1	6.8	.7	1.3	2.1	4.0	1.6	10.2	18.1	3.8	20.7	62.8	7.6
Median	12.9	13.1	12.7	14.4	12.4	12.4	12.6	12.4	12.3	12.4	13.4	12.3	12.7	14.1	12.9
Year Householder Moved Into Unit															
1990 to 1994	44.9	9.9	35.0	2.8	1.1	1.6	2.2	7.7	3.5	1.7	44.9	10.8	18.3	18.5	2.9
1985 to 1989	140.4	81.9	58.5	14.3	6.3	2.9	5.6	12.7	4.1	12.3	17.6	13.4	39.4	65.4	11.2
1980 to 1984	49.5	38.4	11.2	—	1.6	1.2	1.5	4.3	.9	7.9	—	3.7	8.9	24.3	5.3
1975 to 1979	41.5	35.9	5.7	—	1.1	.3	.8	2.2	.9	7.4	—	3.0	7.0	21.8	3.9
1970 to 1974	28.4	25.1	3.3	—	1.4	.3	.8	2.0	.1	7.1	—	1.5	5.1	15.0	2.9
1960 to 1969	37.6	35.9	1.7	—	.1	.2	.3	1.3	.3	14.5	—	1.4	4.8	22.1	3.1
1950 to 1959	21.5	20.1	1.4	—	.2	.1	.3	.4	.1	15.4	—	.9	4.4	11.2	2.2
1940 to 1949	9.9	9.3	.6	—	.1	.2	.1	.1	—	9.0	—	1.0	2.9	2.5	1.2
1939 or earlier	2.4	2.3	.1	—	—	.1	.1	—	—	2.2	—	.4	.7	.4	.7
Median	1985	1980	1988	—	1986	1987	1987	1987	1988	1988	—	1987	1987	1984	1983
Household Moves and Formation in Last Year															
Total with a move in last year	74.0	24.9	49.1	5.0	3.0	2.2	3.2	10.2	4.4	3.5	62.5	14.0	27.3	30.2	4.7
Household all moved here from one unit	52.4	14.8	37.6	4.2	1.2	1.7	2.5	8.0	3.6	2.0	52.4	12.2	19.9	21.8	3.4
Householder of previous unit did not move here	11.2	1.9	9.4	.5	.1	.6	.3	1.1	.7	.3	11.2	2.8	4.1	5.2	.6
Householder of previous unit moved here	39.4	12.6	26.8	3.7	1.1	1.1	2.0	6.5	2.6	1.6	39.4	9.1	15.1	15.8	2.5
Householder of previous unit not reported	1.8	.3	1.5	.1	—	—	.2	.3	.3	.1	1.8	.3	.6	.8	.3
Household moved here from two or more units	8.5	1.5	7.0	.1	—	.1	.2	.9	.2	.1	8.5	.9	3.3	3.7	.7
No previous householder moved here	2.5	.1	2.4	—	—	—	—	.1	.1	—	2.5	.5	.6	1.5	.1
1 previous householder moved here	1.8	.3	1.5	—	—	—	—	.1	.2	.1	1.8	.1	.7	.8	.1
2 or more previous householders moved here	3.4	.9	2.5	.1	—	—	.1	.8	—	.1	3.4	.3	1.6	1.4	.3
Previous householder(s) not reported	.8	.2	.6	—	—	.1	—	.1	—	—	.8	.1	.5	.1	.1
Some already here, rest moved in	12.1	8.3	3.9	.6	1.6	.3	.6	1.2	.4	1.1	.6	.8	3.8	4.4	.6
No previous householder moved here	3.5	2.1	1.4	.2	.5	—	.3	.4	—	.2	.2	.2	.9	1.4	—
1 or more previous householders moved here	5.5	3.6	1.9	.2	.6	.1	.1	.4	.3	.6	.3	.4	1.6	2.2	.5
Previous householder(s) not reported	3.1	2.6	.6	.2	.5	.2	.1	.3	.1	.3	.1	.1	1.3	.8	.1
Number of previous units not reported	.9	.4	.6	.1	.2	.1	—	.1	.3	.2	.9	.1	.4	.2	.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	62.5	16.6	45.9	4.4	1.4	1.9	2.7	9.1	4.3	2.4	62.5	13.2	23.9	26.1	4.2
Location of Previous Unit															
Inside same (P)MSA	50.2	14.0	36.3	3.5	.9	1.6	2.1	8.3	3.2	1.9	50.2	11.5	20.8	19.8	3.2
In central city(s)	26.8	5.5	21.3	.9	-	1.4	1.4	7.7	2.8	.8	26.8	8.8	18.4	7.8	.2
Not in central city(s)	23.5	8.4	15.0	2.6	.9	.3	.6	.6	.5	1.1	23.5	2.7	2.4	12.0	3.0
Inside different (P)MSA in same state	3.9	.6	3.4	.2	.2	.3	.2	.2	.7	.1	3.9	.8	1.4	1.8	-
In central city(s)	1.5	.3	1.2	-	-	.2	.1	.2	.4	.1	1.5	.4	.9	.6	-
Not in central city(s)	2.4	.3	2.1	.2	.2	.1	.1	-	.3	-	2.4	.3	.5	1.2	-
Inside different (P)MSA in different state	5.4	1.7	3.7	.6	-	-	.3	.4	.1	.3	5.4	.6	.8	3.4	.7
In central city(s)	2.3	.8	1.5	-	-	-	-	.3	.1	.2	2.3	.3	.5	1.3	.2
Not in central city(s)	3.2	1.0	2.2	.6	-	-	.3	.1	.1	.1	3.2	.3	.3	2.1	.5
Outside any metropolitan area	2.2	.4	1.8	.1	.2	-	.1	.3	-	.1	2.2	.1	.6	.7	.3
Same state	1.9	.3	1.6	.1	.2	-	.1	.1	-	-	1.9	.1	.5	.5	.3
Different state	.3	.1	.2	-	-	-	-	.1	-	.1	.3	.1	.1	.2	-
Different nation	.7	-	.7	-	-	-	-	-	.3	.1	.7	.2	.3	.4	-
Structure Type of Previous Residence															
Moved from within United States	61.8	16.6	45.2	4.4	1.4	1.9	2.7	9.1	4.0	2.4	61.8	13.0	23.6	25.7	4.2
House	29.2	10.0	19.2	3.1	.3	.4	1.2	2.5	1.2	1.3	29.2	3.9	7.9	15.4	2.0
Apartment	29.2	5.5	23.7	1.0	.8	1.3	1.4	6.5	2.8	1.0	29.2	8.4	15.2	9.3	1.5
Mobile home	1.8	.7	1.1	.3	.3	.1	-	-	.1	.1	1.8	.3	-	.3	.3
Other	1.6	.4	1.2	-	-	.1	-	.1	-	-	1.6	.5	.5	.7	.3
Tenure of Previous Residence															
House, apt., mobile home in United States	60.2	16.2	44.0	4.4	1.4	1.8	2.7	9.0	4.0	2.4	60.2	12.5	23.2	25.0	3.8
Owner occupied	21.1	9.2	11.9	2.7	.2	.3	.9	1.1	.5	1.3	21.1	2.3	4.1	12.4	1.7
Renter occupied	39.2	7.0	32.2	1.7	1.2	1.4	1.8	8.0	3.5	1.0	39.2	10.2	19.0	12.6	2.1
Persons - Previous Residence															
House, apt., mobile home in United States	60.2	16.2	44.0	4.4	1.4	1.8	2.7	9.0	4.0	2.4	60.2	12.5	23.2	25.0	3.8
1 person	8.3	1.6	6.8	.4	.2	.2	.1	1.3	.6	.8	8.3	1.5	3.4	3.1	1.0
2 persons	19.0	6.0	13.0	1.7	.5	1.1	.5	2.3	.7	1.1	19.0	3.4	8.4	7.1	1.1
3 persons	12.0	3.2	8.8	.8	.4	.8	.8	2.0	.5	-	12.0	2.2	3.7	5.6	.7
4 persons	11.0	2.9	8.1	1.2	.1	.2	.5	1.4	.5	.1	11.0	3.3	3.8	5.1	.4
5 persons	4.8	1.6	3.2	.2	-	.2	.3	.8	.6	-	4.8	.8	1.6	2.3	.3
6 persons	1.2	-	1.2	-	-	-	.3	.5	.3	-	1.2	.4	.7	.3	-
7 persons or more	1.1	.2	.9	-	-	-	.2	.5	.3	-	1.1	.5	.6	.4	.1
Not reported	2.9	.8	2.1	.3	.2	.1	.1	.5	.6	.3	2.9	.5	.9	1.3	.3
Median	2.6	2.6	2.6	2.6	-	-	3.5	2.8	3.2	-	2.6	3.0	2.4	2.8	2.2
Previous Home Owned or Rented by Someone Who Moved Here															
House, apt., mobile home in United States	60.2	16.2	44.0	4.4	1.4	1.8	2.7	9.0	4.0	2.4	60.2	12.5	23.2	25.0	3.8
Owned or rented by a mover	44.3	13.6	30.7	3.8	1.1	1.1	2.1	7.3	2.7	1.8	44.3	9.5	17.2	17.8	3.0
Owned or rented by other	13.1	1.9	11.2	.5	.1	.6	.4	1.4	.7	.3	13.1	2.8	5.0	6.1	.4
By a relative	9.7	1.3	8.4	.5	.1	.3	.3	1.0	.6	.3	9.7	2.2	3.4	4.9	.3
By a nonrelative	3.0	.6	2.4	-	-	.1	.1	.4	.1	-	3.0	.6	1.4	1.0	.1
Not reported	.4	.4	.4	-	-	.2	-	-	-	-	.4	-	.3	.2	-
Not reported	2.8	.7	2.1	.2	.2	.1	.2	.3	.5	.3	2.8	.3	.9	1.1	.4
Change In Housing Costs															
House, apt., mobile home in United States	60.2	16.2	44.0	4.4	1.4	1.8	2.7	9.0	4.0	2.4	60.2	12.5	23.2	25.0	3.8
Increased with move	35.6	11.7	23.9	3.1	.7	.5	1.6	4.8	2.1	1.0	35.6	6.7	12.8	16.1	1.9
Stayed about the same	9.2	1.7	7.5	.6	.1	.7	.3	2.1	.7	.4	9.2	2.4	4.3	3.4	.6
Decreased	12.3	1.9	10.3	.6	.2	.4	.6	1.7	.7	.3	12.3	2.9	5.1	4.3	1.1
Don't know	.9	.4	.5	-	.1	-	.1	.3	-	.3	.9	.3	.3	.2	-
Not reported	2.3	.5	1.8	.1	.2	.1	.1	.2	.5	.3	2.3	.2	.7	.9	.3

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	63.7	17.4	46.3	4.4	2.0	2.1	2.7	9.3	4.3	2.8	62.5	13.2	24.1	26.3	4.3
Reasons for Leaving Previous Unit²															
Private displacement	4.2	.4	3.7	.1	-	.1	.3	1.0	.4	.1	4.2	1.1	1.8	1.8	.3
Owner to move into unit	.8	.1	.7	.1	-	-	.1	.1	-	-	.8	.2	.1	.5	.1
To be converted to condominium or cooperative	.1	-	.1	-	-	-	-	-	.1	-	.1	-	-	.1	-
Closed for repairs	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other	1.6	.1	1.5	-	-	-	.1	.5	.2	-	1.6	.5	.7	.7	-
Not reported	1.7	.2	1.5	-	-	.1	.1	.4	.2	.1	1.7	.4	1.0	.6	.1
Government displacement	.4	-	.4	-	-	-	.3	-	-	-	.4	.3	.3	.1	-
Government wanted building or land	.1	-	.1	-	-	-	-	-	-	-	.1	-	-	.1	-
Unit unfit for occupancy	.1	-	.1	-	-	-	-	-	-	-	.1	.1	.1	-	-
Other	.3	-	.3	-	-	.3	-	.3	-	-	.3	.3	.3	-	-
Not reported	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Disaster loss (fire, flood, etc.)	.1	-	.1	-	-	-	.1	.1	-	-	.1	.1	.1	.1	-
New job or job transfer	6.8	2.1	4.7	.7	.1	.1	.3	.4	.2	.2	6.4	.3	1.3	4.3	.4
To be closer to work/school/other	4.9	.6	4.2	.1	.2	.1	.1	.3	.3	-	4.9	1.3	1.8	2.0	.2
Other, financial/employment related	2.1	.3	1.9	-	-	.2	.1	.5	.3	-	2.1	.5	1.0	.6	.1
To establish own household	9.5	2.4	7.1	.5	.1	-	.2	1.1	.5	.1	9.5	2.2	3.9	4.2	.4
Needed larger house or apartment	8.2	2.2	6.0	.8	.1	.1	.5	1.9	.5	.1	8.1	2.0	3.8	3.1	.3
Married	1.8	.8	1.0	.1	-	-	-	.1	.1	-	1.8	.1	.2	1.4	.1
Widowed, divorced or separated	2.4	.5	1.9	-	-	-	-	.1	.1	.2	2.4	.5	.8	.9	.4
Other, family/person related	7.5	1.7	5.8	.2	.4	.4	.3	.6	.6	.7	7.0	1.5	2.9	3.0	.5
Wanted better home	7.0	2.0	5.0	1.1	.2	.3	.2	1.7	.8	.3	7.0	1.9	3.3	2.7	-
Change from owner to renter	1.3	-	1.3	.1	-	-	-	-	.1	.2	1.3	.2	.4	.6	.3
Change from renter to owner	4.1	4.1	-	.6	-	-	.1	.6	.1	.1	4.1	.2	1.2	1.5	.4
Wanted lower rent or maintenance	4.2	.6	3.6	.4	-	.3	.2	.5	.1	.4	4.2	.8	1.8	1.4	.4
Other housing related reasons	4.8	1.2	3.6	.3	.3	.3	.1	.9	.2	.1	4.7	1.4	2.1	1.1	.5
Other	9.4	3.1	6.4	.5	.6	.2	.7	1.1	.6	1.0	9.4	2.3	2.7	3.7	.9
Not reported	2.2	.6	1.6	.1	.5	.1	.1	.3	.6	.3	1.8	.3	.6	.8	.4
Choice of Present Neighborhood²															
Convenient to job	15.0	3.3	11.6	1.0	.3	.2	.2	1.3	.8	.1	14.9	1.9	4.7	8.2	.9
Convenient to friends or relatives	12.6	2.7	9.9	.6	.4	.3	.5	2.9	.8	.9	12.2	3.3	5.7	4.9	.6
Convenient to leisure activities	2.3	.7	1.6	.2	.1	.1	.3	.3	.1	-	2.3	.3	.9	1.1	-
Convenient to public transportation	1.7	.1	1.6	.1	-	.1	.1	.5	.3	-	1.6	.6	1.2	.5	-
Good schools	4.8	2.8	2.0	1.0	-	.1	.3	.2	.1	-	4.8	.7	.6	3.2	-
Other public services	1.4	.4	.9	.2	-	.1	.1	.1	.1	.1	1.4	.5	.3	.5	.5
Looks/design of neighborhood	11.0	4.6	6.4	1.8	.1	.2	.4	.8	.3	.2	11.0	1.1	3.5	5.9	.4
House was most important consideration	16.8	6.3	10.5	1.1	.6	.9	.5	3.2	1.0	.6	16.8	4.8	7.3	5.5	1.1
Other	19.4	4.5	14.9	1.5	.6	.9	1.0	2.0	1.9	1.2	18.8	3.8	7.2	7.6	1.7
Not reported	3.0	.8	2.2	.1	.5	.1	.1	.3	.6	.3	2.6	.5	.9	1.1	.4
Neighborhood Search															
Looked at just this neighborhood	24.6	5.3	19.3	1.4	.3	.8	.6	3.3	1.5	1.6	24.1	5.5	10.7	8.9	1.8
Looked at other neighborhood(s)	36.7	11.5	25.2	3.0	1.2	1.9	1.9	5.6	2.2	.8	36.3	7.3	12.6	16.6	2.1
Not reported	2.4	.6	1.8	.1	.5	.1	.1	.3	.6	.3	2.0	.3	.8	.8	.4
Choice of Present Home²															
Financial reasons	24.7	7.2	17.5	1.6	.8	.7	1.3	3.1	1.5	.8	24.4	5.4	9.8	9.5	2.0
Room layout/design	13.0	5.8	7.3	2.6	.3	.1	.3	1.0	.6	.5	13.0	1.6	3.8	6.8	.8
Kitchen	1.2	.7	.4	.1	-	.1	-	.1	.2	-	1.2	.1	.5	.4	-
Size	11.1	3.2	8.0	.5	.3	-	.5	2.2	.9	.5	11.1	3.2	5.4	3.6	.4
Exterior appearance	3.4	1.7	1.7	.6	.2	.1	-	.2	.1	-	3.4	.6	.9	1.9	.2
Yard/trees/view	5.0	2.4	2.6	.5	.1	-	.2	.3	.3	.2	5.0	.9	.8	2.6	.5
Quality of construction	3.2	1.7	1.5	.4	-	.1	.1	.6	.1	.1	3.2	.5	1.4	1.3	.1
Only one available	8.9	.7	8.2	-	.5	.7	.4	1.7	.5	.5	8.7	2.3	3.1	4.3	.4
Other	16.7	3.3	13.4	.6	-	.7	.5	2.3	1.3	1.0	16.4	3.1	6.6	7.0	1.0
Home Search															
Now in house	24.3	15.0	9.3	4.0	-	.1	.8	1.9	1.4	1.3	23.8	2.8	5.9	11.9	1.9
Looked at only this unit	1.8	.9	.9	.1	-	-	-	-	.2	.1	1.8	.4	.4	.6	.4
Looked at houses or mobile homes only	17.3	12.3	5.0	3.1	-	.1	.6	1.2	.7	.8	17.1	1.5	3.9	8.9	1.1
Looked at apartments too	4.1	1.2	2.9	.7	-	.1	.1	.7	.3	.1	4.0	.9	1.4	1.7	.2
Search not reported	1.1	.6	.5	.1	-	-	-	.1	.1	.1	.9	.1	.2	.7	.2
Now in mobile home	2.0	1.1	.9	-	2.0	.2	.2	-	.2	.2	1.4	.5	-	.1	-
Looked at only this unit	.1	.1	-	-	.1	-	-	-	-	-	.1	-	-	-	-
Looked at houses or mobile homes only	.2	.2	-	-	.2	-	-	-	-	.2	.1	-	-	-	-
Looked at apartments too	1.2	.5	.2	-	1.2	.2	.2	-	-	-	.9	.5	-	.1	-
Search not reported	.5	.3	.2	.5	-	-	-	-	-	-	.2	-	-	-	-
Now in apartment	37.5	1.3	36.2	.4	-	1.8	1.6	7.4	2.6	1.3	37.3	9.9	18.3	14.3	2.4
Looked at only this unit	1.6	.7	1.6	.1	-	.1	.1	.1	.3	.1	1.6	.4	.5	.6	.3
Looked at apartments only	23.8	.7	23.1	.2	-	1.3	.8	3.7	1.3	1.0	23.6	5.9	11.7	9.3	1.3
Looked at houses or mobile homes too	10.3	.6	9.7	.3	-	.3	.8	3.3	.7	.1	10.3	3.3	5.4	3.6	.6
Search not reported	1.8	-	1.8	.1	-	.1	.1	.3	.3	.1	1.8	.3	.7	.7	.2
Recent Mover Comparison to Previous Home															
Better home	30.3	12.0	18.4	3.3	.7	.8	.8	5.3	2.0	1.4	29.7	5.4	12.1	12.5	2.0
Worse home	15.6	2.2	13.5	.2	.5	.9	1.4	2.1	.8	.6	15.5	4.0	6.5	6.3	1.1
About the same	15.0	2.7	12.3	.9	.1	.3	.3	1.6	.9	.5	14.9	3.2	4.9	6.8	.9
Not reported	2.7	.8	2.1	.1	.7	.1	.1	.3	.6	.3	2.3	.6	.7	.8	.4
Recent Mover Comparison to Previous Neighborhood															
Better neighborhood	21.5	8.5	12.9	2.7	.8	.6	1.1	3.2	1.4	.9	21.2	3.7	6.9	9.5	1.6
Worse neighborhood	11.9	1.6	10.3	.2	.1	.9	.8	2.2	.4	.4	11.6	3.2	6.7	4.4	.3
About the same	24.0	6.3	17.7	1.3	.3	.5	.5	2.7	1.4	.8	23.7	4.5	7.3	10.9	1.9
Same neighborhood	3.3	.2	3.1	.2	.1	.1	.1	.9	.4	.2	3.2	1.1	2.1	.7	.1
Not reported	3.1	.8	2.3	.1	.7	.1	.1	.3	.6	.3	2.8	.7	1.1	.8	.4

¹See back cover for details.

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

Table 2-12. Income Characteristics - Occupied Units

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

Characteristics	Total occupied units	Tenure		Housing unit characteristics				Household characteristics					Selected subareas ¹		
		Owner	Renter	New construction 4 yrs	Mobile homes	Physical problems		Black	Hispanic	Elderly (65+)	Moved in past year	Below poverty level	Area one	Area two	Area three
						Severe	Moderate								
Total	376.1	256.6	117.4	17.2	12.0	7.0	11.7	30.8	9.9	77.3	62.5	36.1	91.6	161.4	33.4
Household Income															
Less than \$5,000.....	17.7	4.6	13.1	.1	.8	1.8	1.4	5.3	1.3	4.3	6.9	17.7	10.4	4.1	.6
\$5,000 to \$9,999.....	31.0	10.8	20.2	.3	1.1	1.3	1.4	4.8	1.7	15.2	7.4	14.9	12.3	9.9	3.0
\$10,000 to \$14,999.....	26.5	15.5	13.0	.4	1.5	.5	1.3	3.2	1.3	12.5	5.6	2.6	11.2	8.2	3.1
\$15,000 to \$19,999.....	27.3	14.7	12.6	.9	1.5	.7	.5	2.2	.8	11.3	5.4	.7	8.0	9.1	3.7
\$20,000 to \$24,999.....	26.5	15.4	13.1	.6	1.2	.7	.9	2.0	.8	8.2	5.6	.1	9.2	11.3	2.9
\$25,000 to \$29,999.....	32.9	21.0	11.9	1.0	1.5	.4	1.0	2.0	.5	6.6	5.3	.1	5.6	18.3	2.9
\$30,000 to \$34,999.....	33.0	23.4	9.7	1.0	1.8	.4	1.3	2.4	.4	4.2	5.6	..	7.7	15.3	2.9
\$35,000 to \$39,999.....	21.2	14.7	6.5	1.2	.5	.1	.8	2.5	.4	2.1	3.6	..	4.6	11.6	1.9
\$40,000 to \$49,999.....	44.9	36.3	8.6	2.8	1.3	.3	1.1	2.3	.8	3.6	6.7	..	7.5	23.8	4.0
\$50,000 to \$59,999.....	32.1	26.2	3.9	2.4	.6	.1	.9	1.1	.7	2.1	3.2	..	4.4	18.9	2.7
\$60,000 to \$79,999.....	45.4	42.3	3.2	2.9	.5	.8	.5	1.9	.4	3.8	3.7	..	7.4	27.8	3.4
\$80,000 to \$99,999.....	16.7	15.8	1.0	1.5	..	..	.2	.5	.4	.5	1.8	..	1.8	11.8	1.1
\$100,000 to \$119,999.....	6.5	6.2	.3	.9	..	..	..	.3	..	.4	.7	..	.7	4.1	.5
\$120,000 or more.....	10.2	9.9	.3	1.1	..	..	..	.3	..	.6	.8	..	.7	7.1	.8
Median.....	33 347	42 557	19 893	50 672	25 017	14 715	26 914	19 344	19 062	17 943	25 250	5 121	22 115	41 186	30 789
As percent of poverty level:															
Less than 50 percent.....	14.6	3.7	10.9	.2	.9	1.2	1.6	5.2	1.3	2.5	6.3	14.6	8.9	3.0	.4
50 to 99.....	21.5	5.6	18.0	.1	1.1	1.4	1.4	5.3	1.7	5.4	6.9	21.5	10.9	5.3	1.7
100 to 149.....	26.1	14.2	13.9	.5	1.8	.7	1.1	3.1	1.3	12.9	4.8	..	9.9	9.2	3.6
150 to 199.....	29.9	18.0	11.9	.7	1.7	.3	1.1	2.6	.7	12.2	5.5	..	8.9	9.9	3.4
200 percent or more.....	282.0	217.2	64.8	15.7	7.5	3.4	6.6	14.6	4.8	44.3	39.0	..	53.1	153.9	24.3
Income of Families and Primary Individuals															
Less than \$5,000.....	19.3	4.9	14.4	.1	.8	1.8	1.5	5.6	1.4	4.5	8.1	18.0	11.2	4.8	.6
\$5,000 to \$9,999.....	33.1	11.1	22.0	.3	1.3	1.4	1.5	5.1	1.7	15.2	8.7	14.7	13.0	10.8	3.2
\$10,000 to \$14,999.....	30.8	15.9	14.9	.5	1.6	.5	1.3	3.4	1.4	12.6	6.3	2.5	11.9	9.1	3.2
\$15,000 to \$19,999.....	28.0	15.4	13.6	.9	1.6	.6	.8	2.7	.9	11.5	5.7	.7	8.9	9.5	3.8
\$20,000 to \$24,999.....	29.6	15.7	14.0	.8	1.2	.8	.8	1.9	.7	8.1	5.8	.1	9.4	12.3	2.8
\$25,000 to \$29,999.....	34.3	22.6	11.7	1.1	1.6	.4	.9	1.9	.5	8.4	5.5	.1	5.0	19.0	3.4
\$30,000 to \$34,999.....	32.9	24.3	8.6	1.1	1.6	.4	1.3	2.1	.5	4.0	5.5	..	7.6	15.3	3.0
\$35,000 to \$39,999.....	42.7	14.1	5.6	1.1	.6	..	.9	2.3	.4	2.3	3.4	..	4.0	11.2	1.6
\$40,000 to \$49,999.....	42.5	35.8	6.7	2.5	1.0	.3	1.0	2.1	.8	3.7	5.2	..	7.1	22.9	3.9
\$50,000 to \$59,999.....	30.5	27.7	2.8	.5	.1	.9	1.1	1.1	.7	2.0	2.5	..	4.2	18.2	2.4
\$60,000 to \$79,999.....	42.0	40.0	2.0	2.4	.2	.8	.5	1.9	.2	3.6	2.8	..	6.2	26.3	3.1
\$80,000 to \$99,999.....	16.1	15.5	.6	1.5	..	..	.3	.5	.3	.5	1.5	..	1.5	11.4	1.0
\$100,000 to \$119,999.....	6.3	6.0	.3	.9	..	..	.2	..	..	.4	.8	..	.7	4.0	.5
\$120,000 or more.....	9.8	9.6	.3	1.1	..	..	.1	.3	..	.6	.8	..	.7	6.9	.8
Median.....	31 614	41 507	17 714	50 300	23 021	12 867	26 053	17 264	17 230	17 773	22 126	5 029	20 370	39 577	29 449
Income Sources of Families and Primary Individuals															
Wages and salaries.....	287.9	204.7	83.2	14.9	9.2	3.8	6.6	22.2	7.1	22.1	51.1	12.7	65.0	144.2	24.9
Wages and salaries were majority of income ... 2 or more people each earned over 20% of wages and salaries.....	257.2	181.7	75.5	13.7	7.9	3.4	7.3	19.1	6.1	12.3	47.1	8.4	57.2	131.1	21.3
Business, farm, or ranch.....	97.7	82.0	15.6	6.3	3.6	1.0	3.0	5.6	2.1	3.7	11.9	.7	17.0	50.3	8.4
Social security or pensions.....	36.6	31.2	5.5	1.4	.7	.7	1.0	1.3	.7	3.9	3.5	1.1	5.5	15.9	5.8
Interest or dividend(s).....	102.7	76.8	25.9	2.4	3.7	2.0	1.9	4.4	1.4	73.5	5.4	10.7	22.1	51.0	10.1
Rental income.....	100.2	66.3	33.8	4.9	2.0	.5	1.6	1.7	.8	40.5	5.8	2.7	13.6	62.1	8.7
With lodger(s).....	31.1	28.1	3.0	1.0	.2	.2	.9	1.6	1.0	6.6	3.1	.3	8.2	12.5	4.2
Welfare or SSI.....	3.4	1.7	1.7	..	..	..	..	.3	.2	.1	.9	..	1.3	1.3	..
Alimony or child support.....	26.3	4.4	21.9	.2	.6	2.6	3.2	9.8	3.3	2.8	10.3	16.3	18.2	3.4	2.1
Other.....	15.6	8.4	7.2	.4	1.6	.3	1.0	1.7	.7	.6	3.4	2.6	3.9	4.7	2.1
Other.....	40.7	27.1	13.6	1.3	3.7	.4	2.2	3.3	1.4	3.0	8.4	3.7	10.4	16.1	4.1
Amount of Savings and Investments															
Income of \$25,000 or less.....	149.3	68.1	81.1	2.7	6.8	5.2	5.8	19.0	6.4	54.6	35.5	36.1	56.0	50.1	14.9
No savings or investments.....	61.4	16.3	45.1	.7	3.7	3.0	4.0	13.6	4.2	12.0	20.9	23.0	30.6	14.2	5.8
\$25,000 or less.....	53.4	27.4	26.0	1.3	2.2	1.2	1.3	3.8	1.4	23.9	10.7	8.0	17.1	21.4	5.9
More than \$25,000.....	17.2	14.3	2.9	.2	.4	.2	.2	.1	.2	12.3	.7	1.7	2.7	7.4	1.6
Not reported.....	17.2	10.1	7.1	.5	.5	.9	.3	1.5	.5	6.5	3.1	3.4	5.5	7.0	1.6
Food Stamps															
Income of \$25,000 or less.....	149.3	68.1	81.1	2.7	6.8	5.2	5.8	19.0	6.4	54.6	35.5	36.1	56.0	50.1	14.9
Family members received food stamps.....	23.4	2.4	21.0	.2	1.0	2.1	2.5	8.5	3.1	2.8	10.6	15.8	15.3	3.3	1.7
Did not receive food stamps.....	113.4	58.8	54.6	2.1	5.3	2.5	3.1	9.1	3.0	48.3	22.2	17.9	36.9	41.8	11.9
Not reported.....	12.5	6.9	5.6	.4	.5	.7	.2	1.3	.3	3.6	2.7	2.4	3.8	5.0	1.2
Rent Reductions															
No subsidy or income reporting.....	93.3	..	93.3	1.7	2.6	2.6	4.0	11.2	3.7	13.3	37.7	13.8	33.9	39.4	6.6
Rent control.....	.1	..	.1	..	..	..	..	..	..	..	.1	..	..	.1	..
No rent control.....	93.0	..	93.0	1.7	2.6	2.6	4.0	11.2	3.7	13.2	37.5	13.7	33.8	39.3	6.6
Reduced by owner.....	5.6	..	5.6	.1	.3	.1	.1	.3	.1	1.3	.9	.8	1.8	1.8	.6
Not reduced by owner.....	87.0	..	87.0	1.6	2.2	2.5	3.9	10.7	3.5	11.9	36.5	13.0	31.8	37.5	5.9
Owner reduction not reported.....	.4	..	.4	..	..	..	..	.1	..	.1	.1	.1	.2	.1	.1
Rent control not reported.....	.1	..	.1	..	..	..	..	.1	..	.1	..	.1	.1	..	..
Owned by public housing authority.....	7.2	..	7.2	.1	..	.1	.1	1.8	.4	1.9	2.1	2.6	4.7	1.4	.7
Other, Federal subsidy.....	5.3	..	5.3	.2	..	.5	.4	1.6	.1	2.4	1.4	3.4	3.1	1.3	.4
Other, State or local subsidy.....	8.2	..	8.2	..	..	1.1	1.3	4.1	1.7	.6	3.8	6.1	6.8	.5	.3
Other, income verification.....	1.4	..	1.4	..	..	.1	..	.5	.1	.7	.4	.8	.8	.1	.1
Subsidy or income verification not reported.....	2.1	..	2.1	..	..	..	.1	.3	.2	.6	.6	.2	.5	1.1	..

¹See back cover for details.

Table 2-13. Selected Housing Costs - Occupied Units

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

Characteristics	Total occupied units	Tenure		Housing unit characteristics				Household characteristics					Selected subareas ¹		
		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	376.1	258.6	117.4	17.2	12.0	7.0	11.7	30.8	9.9	77.3	62.5	36.1	91.6	161.4	33.4
Monthly Housing Costs															
Less than \$100	1.0	.5	.5	.1	—	.1	.1	.2	.2	.7	.3	.5	.5	.3	.1
\$100 to \$199	14.0	9.1	5.0	.1	2.1	.8	.6	1.8	.3	7.6	1.1	4.2	4.7	3.5	1.5
\$200 to \$249	18.3	14.4	3.9	.3	.7	.9	.4	1.5	.2	10.4	.9	2.8	6.0	6.1	1.6
\$250 to \$299	20.5	16.4	4.1	.2	.6	.6	.5	1.2	.6	10.0	1.5	2.1	4.4	8.9	2.9
\$300 to \$349	25.5	18.0	7.5	.4	1.1	.5	1.0	2.6	.6	10.3	1.9	3.4	6.1	10.2	2.7
\$350 to \$399	24.6	14.1	10.5	.2	1.9	.5	.7	1.6	.4	8.0	4.2	3.2	8.2	8.4	2.6
\$400 to \$449	26.8	13.8	13.0	.3	1.2	.2	1.0	2.9	.6	7.3	6.0	3.1	8.1	10.5	2.3
\$450 to \$499	29.3	12.9	16.4	.5	1.5	.4	.7	2.6	.6	5.4	7.2	3.2	8.6	14.1	2.3
\$500 to \$599	47.9	21.4	26.6	1.5	1.6	.6	1.7	4.2	1.8	7.6	11.9	3.7	11.6	25.5	3.5
\$600 to \$699	30.6	18.7	11.9	.4	.5	.5	1.3	3.2	1.2	2.1	7.2	2.3	8.9	13.9	3.5
\$700 to \$799	22.1	18.6	3.6	2.3	.5	.1	1.0	1.2	.4	1.2	3.5	.7	4.2	12.4	1.8
\$800 to \$999	37.3	34.7	2.6	2.2	.1	.2	.8	1.6	.5	1.5	5.4	1.2	6.8	20.7	3.0
\$1,000 to \$1,249	22.6	22.0	.6	2.2	—	.1	.2	.7	.1	.7	3.0	.2	2.0	15.9	1.3
\$1,250 to \$1,499	9.3	9.3	.1	1.9	—	.2	—	.3	—	.3	1.5	—	.8	7.0	.2
\$1,500 or more	10.6	10.6	—	3.1	—	.2	—	.2	—	.1	1.8	—	.5	8.5	1.3
No cash rent	11.2	—	11.2	.1	.2	.9	.9	3.2	1.4	2.4	3.7	4.7	5.6	2.2	.7
Mortgage payment not reported	24.3	24.3	—	1.4	.1	.4	.5	2.1	.6	1.7	1.6	.7	4.8	13.2	2.1
Median (excludes no cash rent)	521	584	476	943	386	342	511	473	517	339	547	387	465	582	486
Median Monthly Housing Costs For Owners															
Monthly costs including all mortgages plus maintenance costs	620	620	—	1 043	401	—	669	661	626	345	971	375	602	711	544
Monthly costs excluding 2nd and subsequent mortgages and maintenance costs	556	556	—	1 009	392	—	640	620	560	327	914	353	540	602	509
Monthly Housing Costs as Percent of Current Income³															
Less than 5 percent	5.8	5.4	.4	.1	.4	.2	—	.2	.1	1.3	.3	—	.9	3.0	.3
5 to 9 percent	29.8	27.8	2.0	.7	.9	.3	.4	.8	.6	6.2	1.2	.1	4.5	15.4	2.8
10 to 14 percent	54.2	45.0	9.2	1.4	2.9	.5	1.6	3.0	.8	11.1	3.8	.5	8.3	28.7	5.4
15 to 19 percent	57.7	42.6	15.1	2.7	1.9	.8	1.8	3.2	.9	10.3	6.7	.2	11.2	31.4	5.8
20 to 24 percent	52.2	37.4	14.9	3.1	2.0	.3	1.2	3.3	.6	8.8	6.8	.5	13.2	25.3	3.8
25 to 29 percent	38.5	25.1	13.4	2.7	.8	.4	.9	3.0	.4	7.3	9.7	1.5	8.7	19.9	4.4
30 to 34 percent	21.8	13.3	8.4	1.7	.3	.3	.9	1.6	.8	4.8	4.6	1.1	5.8	10.0	2.3
35 to 39 percent	16.1	10.4	5.7	1.1	.2	.4	.2	.8	.3	4.8	3.4	1.0	3.9	7.9	1.4
40 to 49 percent	20.8	11.7	9.2	1.3	.7	.8	.4	2.4	1.0	6.7	4.0	2.9	7.2	8.3	1.1
50 to 59 percent	10.2	4.9	5.3	.5	.3	.2	.8	1.0	.6	2.8	2.1	1.7	2.7	3.9	1.3
60 to 69 percent	6.7	2.6	4.1	—	.2	.3	.3	1.0	.4	2.4	1.6	2.6	2.6	2.6	.6
70 to 99 percent	11.6	3.2	8.3	.3	.2	.3	.7	1.9	.5	3.2	4.5	6.8	5.1	4.4	.5
100 percent or more ⁴	13.5	4.3	9.2	.1	.3	.9	.9	2.9	.7	2.9	5.5	9.9	5.9	4.8	.8
Zero or negative income	2.0	.8	1.2	—	.4	—	.1	.4	—	.5	.9	1.8	1.0	.4	—
No cash rent	11.2	—	11.2	.1	.2	.9	.9	3.2	1.4	2.4	3.7	4.7	5.6	2.2	.7
Mortgage payment not reported	24.3	24.3	—	1.4	.1	.4	.5	2.1	.6	1.7	1.6	.7	4.8	13.2	2.1
Median (excludes 3 previous lines)	22	20	29	25	19	35	25	28	33	24	29	80	26	21	21
Rent Paid by Lodgers															
Lodgers in housing units	3.4	1.7	1.7	—	.1	—	.1	.3	.2	.1	.9	—	1.3	1.3	—
Less than \$100 per month .....	.2	—	.2	—	—	—	—	—	.1	.1	.1	—	—	.2	—
\$100 to \$199	1.4	.7	.7	—	—	—	—	.1	.1	.1	.1	—	.2	.2	—
\$200 to \$299 .....	.5	.5	.1	—	.1	—	—	—	—	.1	.1	—	.1	.2	—
\$300 to \$399 .....	.3	.1	.1	—	—	—	—	—	—	—	.1	—	—	.1	—
\$400 or more per month .....	.3	.1	.1	—	—	—	—	—	—	—	.1	—	—	.1	—
Not reported .....	.5	.3	.1	—	—	—	—	.1	—	—	—	—	.1	—	—
Median	256	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Monthly Cost Paid for Electricity															
Electricity used	375.9	258.5	117.4	17.2	12.0	6.8	11.7	30.8	9.9	77.2	62.4	36.1	91.5	181.4	33.4
Less than \$25	30.7	6.0	22.7	.5	.5	.2	1.3	2.4	.7	7.6	10.2	4.4	9.9	17.9	.5
\$25 to \$49	92.9	61.8	31.0	3.1	3.7	1.9	3.1	6.3	3.0	21.9	19.7	10.2	26.7	44.8	6.4
\$50 to \$74	66.8	53.9	13.0	4.0	3.7	1.0	1.7	3.8	1.6	13.3	8.1	4.2	10.8	37.2	5.7
\$75 to \$99	53.0	44.7	6.3	3.6	2.4	.8	1.3	3.5	.7	7.1	4.3	3.4	6.4	27.6	5.4
\$100 to \$149	27.4	23.8	3.6	2.0	.9	.3	1.0	.6	.5	4.2	2.6	1.8	2.5	10.9	4.4
\$150 to \$199	7.3	6.9	.3	.6	.2	—	—	.3	—	1.2	.6	—	.1	2.3	1.6
\$200 or more	4.0	3.8	.2	.1	—	—	—	.2	—	1.0	.5	—	.1	1.8	.7
Median	57	65	39	71	60	49	49	47	47	48	41	44	42	56	74
Included in rent, other fee, or obtained free	93.7	55.5	38.1	3.2	.7	2.8	3.3	11.4	3.2	20.6	16.5	11.9	35.2	38.8	8.7
Monthly Cost Paid for Piped Gas															
Piped gas used	301.5	201.9	99.6	11.3	1.8	5.4	10.1	29.4	8.7	63.4	52.3	30.5	89.1	156.7	20.0
Less than \$25	33.6	18.7	14.9	1.3	.8	1.0	1.2	3.1	1.1	8.8	5.1	4.2	14.4	15.1	.8
\$25 to \$49	87.1	52.0	15.1	3.1	.7	.5	2.2	4.6	1.9	14.2	7.8	4.6	15.3	40.7	4.5
\$50 to \$74	52.9	42.0	10.9	1.7	—	.6	1.8	4.6	1.3	9.2	7.5	5.9	13.8	30.5	2.3
\$75 to \$99	26.4	21.3	5.1	1.4	—	.1	.9	3.3	1.1	5.1	2.9	7.1	7.1	12.9	2.1
\$100 to \$149	13.4	10.3	3.0	.6	.1	.4	.3	1.7	.5	2.4	3.3	.9	3.5	5.2	1.1
\$150 to \$199	1.7	1.4	.3	—	—	.2	.1	.2	.1	1.4	.4	—	.5	.3	—
\$200 or more	1.4	1.0	.4	—	—	—	—	.3	—	.1	.1	—	.4	.1	—
Median	49	52	42	47	44	46	50	57	49	45	57	52	46	48	54
Included in rent, other fee, or obtained free	104.9	55.1	49.8	3.2	.4	2.5	3.4	11.7	2.7	23.2	22.3	11.9	34.2	51.9	8.8
Average Monthly Cost Paid for Fuel Oil															
Fuel oil used	55.8	40.5	15.3	1.5	3.8	1.0	1.5	3.0	1.3	13.1	8.0	4.9	11.7	16.6	7.9
Less than \$25	5.4	3.5	2.0	.1	.4	.1	.1	—	.1	.6	.8	.7	1.3	1.8	.1
\$25 to \$49	13.1	10.7	2.3	.8	1.9	.2	.2	.5	.2	3.2	1.6	.8	1.8	3.7	2.7
\$50 to \$74	15.2	13.8	1.5	.4	.9	.1	.6	.2	.1	3.8	1.3	.8	2.3	5.0	2.2
\$75 to \$99	9.4	6.8	2.8	.2	.4	.1	.1	.6	.4	3.0	1.0	.8	2.3	3.1	.9
\$100 to \$149	4.8	4.7	.1	.1	.1	.1	.1	.1	—	1.0	.5	.1	.9	1.4	1.1
\$150 to \$199 .....	.8	.8	—	—	—	—	—	—	—	.2	—	—	.1	.3	—
\$200 or more .....	.6	.2	.4	—	—	—	.1	—	.1	.1	.2	—	.1	.4	—
Median	60	61	54	—	44	—	—	77	—	64	58	54	64	61	58
Included in rent, other fee, or obtained free	6.8	.5	6.3	.1	.2	.4	.3	1.4	.4	1.1	2.5	1.7	3.1	1.0	.9

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	3.9	3.9	...	.6	...	—	.1	—	.1	1.0	.4	.1	—	3.6	.4
Median	103	103	...	—	...	—	—	—	—	—	—	—	—	100	—
Mobile home park fee paid .....	.5	.5	...	—	.5	—	—	—	—	.2	—	—	—	—	.5
Median .....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Land rent fee paid .....	.4	.4	...	—	—	—	—	.3	—	—	—	—	.4	—	—
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					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	376.1	6.2	88.7	136.4	144.9	5.9	4.4	48.7	88.4	152.7	81.7	2.8	
Persons													
1 person.....	91.3	5.6	44.0	26.6	15.0	4.3	4.0	34.7	25.6	20.6	6.3	1.8	
2 persons.....	120.5	.5	30.5	49.2	40.2	5.7	.4	11.9	38.4	49.7	20.1	2.7	
3 persons.....	63.8	—	8.1	26.7	29.1	6.3	—	1.6	15.9	30.4	15.8	3.0	
4 persons.....	63.4	—	4.5	22.7	36.2	6.5+	—	.4	6.6	36.8	19.7	3.2	
5 persons.....	26.2	—	1.5	8.7	16.1	6.5+	—	.1	1.9	12.3	11.9	3.4	
6 persons.....	6.8	—	.1	1.4	5.3	6.5+	—	—	.1	1.9	4.8	3.5+	
7 persons or more.....	4.1	—	—	1.1	3.0	6.5+	—	—	—	1.0	3.1	3.5+	
Median.....	2.3	1.5-	1.5	2.3	3.1	—	1.5-	1.5-	2.0	2.7	3.4	—	
Rooms													
1 room.....	2.3	—	—	—	—	—	2.3	—	—	—	—	—	
2 rooms.....	3.9	—	—	—	—	—	2.0	1.8	—	—	—	.5-	
3 rooms.....	32.8	—	—	—	—	—	.1	32.4	.3	—	—	1.0	
4 rooms.....	55.9	—	—	—	—	—	—	12.1	43.5	.3	—	1.9	
5 rooms.....	57.1	—	—	—	—	—	.1	1.7	30.6	24.6	.1	2.4	
6 rooms.....	79.3	—	—	—	—	—	—	.4	11.1	62.9	4.9	2.9	
7 rooms.....	66.1	—	—	—	—	—	—	.3	1.8	45.5	18.6	3.2	
8 rooms.....	47.0	—	—	—	—	—	—	—	1.0	14.1	31.9	3.5+	
9 rooms.....	18.3	—	—	—	—	—	—	—	.1	3.7	14.6	3.5+	
10 rooms or more.....	13.4	—	—	—	—	—	—	—	.1	1.7	11.6	3.5+	
Median.....	6.0	—	—	—	—	—	1.5-	3.2	4.5	6.3	6.0	—	
Bedrooms													
None.....	4.4	4.3	.1	.1	—	2.5-	—	—	—	—	—	—	
1.....	48.7	1.8	44.5	2.1	.3	3.5	—	—	—	—	—	—	
2.....	88.4	—	43.8	41.7	3.0	4.5	—	—	—	—	—	—	
3.....	152.7	—	.3	87.4	65.0	6.2	—	—	—	—	—	—	
4 or more.....	81.7	—	—	5.1	76.6	6.5+	—	—	—	—	—	—	
Median.....	2.8	.5-	1.5	2.8	3.5+	—	—	—	—	—	—	—	
Complete Bathrooms													
None.....	1.8	1.0	.4	.2	.1	—	.9	.3	.2	.2	.1	—	
1.....	191.0	5.1	77.1	80.2	28.6	4.8	3.5	45.4	63.8	63.0	15.1	2.2	
1 and one-half.....	101.6	.1	8.0	38.1	55.5	6.5+	—	2.2	18.1	56.6	24.7	3.0	
2 or more.....	81.7	—	3.1	17.9	60.7	6.5+	—	.8	6.3	32.9	41.7	3.5+	
Lot Size													
Less than one-eighth acre.....	23.7	—	4.1	11.8	7.7	5.8	—	1.1	6.3	11.5	4.8	2.9	
One-eighth up to one-quarter acre.....	36.8	.1	3.7	18.1	14.9	6.1	—	.7	6.7	21.1	8.3	3.0	
One-quarter up to one-half acre.....	62.9	—	2.1	22.4	38.4	6.5+	—	.5	6.9	36.0	19.6	3.2	
One-half up to one acre.....	42.8	—	1.9	13.0	27.9	6.5+	—	.4	4.8	20.6	17.0	3.3	
1 to 4 acres.....	33.8	—	4.4	12.2	17.3	6.5+	—	1.1	6.1	18.8	9.9	3.1	
5 to 9 acres.....	6.5	—	.5	2.2	5.7	6.5+	—	.4	.5	3.7	3.8	3.4	
10 acres or more.....	14.5	—	.8	4.1	9.7	6.5+	—	2	1.6	7.3	5.4	3.2	
Don't know.....	44.8	—	5.7	21.2	17.8	6.1	—	1.5	11.4	21.8	10.1	2.9	
Not reported.....	7.2	—	1.6	3.7	2.0	5.6	—	.2	3.5	2.8	.7	2.5	
Median.....	.45	—	.38	.38	.50	—	—	.47	.37	.43	.55	—	
Income of Families and Primary Individuals													
Less than \$5,000.....	19.3	1.3	9.6	5.6	2.8	4.2	1.1	5.9	5.6	4.9	1.7	2.0	
\$5,000 to \$9,999.....	33.1	1.5	14.6	12.8	4.1	4.6	1.4	10.0	10.7	8.6	2.3	2.0	
\$10,000 to \$14,999.....	30.8	1.0	11.2	12.7	6.0	5.0	.5	5.8	11.0	9.8	3.6	2.3	
\$15,000 to \$19,999.....	29.0	1.0	11.0	11.8	5.2	4.9	.7	6.2	9.3	10.1	2.6	2.3	
\$20,000 to \$24,999.....	29.6	.4	10.0	12.5	6.7	5.2	.3	4.9	9.7	11.0	3.8	2.5	
\$25,000 to \$29,999.....	34.3	.5	9.0	12.7	12.0	5.7	.1	4.7	9.6	14.1	5.7	2.7	
\$30,000 to \$34,999.....	32.9	.3	7.6	13.8	11.3	5.8	.2	3.8	8.1	15.1	5.7	2.8	
\$35,000 to \$39,999.....	19.7	—	4.1	7.4	8.2	6.0	—	2.2	4.5	8.6	4.5	2.9	
\$40,000 to \$49,999.....	42.5	.1	6.5	17.9	18.0	6.1	—	3.0	9.0	20.7	9.8	2.9	
\$50,000 to \$59,999.....	30.5	.1	2.0	12.0	16.4	6.5+	.1	1.2	3.4	17.1	8.8	3.1	
\$60,000 to \$79,999.....	42.0	—	1.7	11.5	28.8	6.5+	—	.7	4.6	18.6	18.2	3.3	
\$80,000 to \$99,999.....	16.1	—	.8	2.6	12.6	6.5+	—	.1	1.2	7.5	7.4	3.4	
\$100,000 to \$119,999.....	6.3	—	.3	1.5	4.6	6.5+	—	.1	.7	3.1	2.5	3.3	
\$120,000 or more.....	9.8	—	.2	1.5	8.2	6.5+	—	.1	1.0	3.7	5.1	3.5+	
Median.....	31 814	11 314	19 067	30 010	48 962	—	9 064	17 027	23 913	36 627	51 301	—	
Monthly Housing Costs													
Less than \$100.....	1.0	—	.5	.4	.2	—	—	.3	.3	.2	.3	—	
\$100 to \$199.....	14.0	.5	7.0	4.9	1.7	4.4	.4	4.8	4.8	3.1	1.1	1.9	
\$200 to \$249.....	18.3	1.2	4.2	8.5	4.4	5.4	1.0	2.7	4.1	8.0	2.6	2.7	
\$250 to \$299.....	20.5	.9	3.6	10.0	5.9	5.6	.7	2.2	4.2	10.2	3.2	2.8	
\$300 to \$349.....	25.5	1.0	5.4	9.7	9.5	5.8	.5	4.1	4.0	11.3	5.5	2.9	
\$350 to \$399.....	24.6	1.1	8.5	8.5	6.5	5.1	.8	5.1	6.2	9.4	3.2	2.5	
\$400 to \$449.....	26.8	.5	12.0	8.2	6.1	4.7	.3	8.0	7.2	7.4	3.8	2.2	
\$450 to \$499.....	29.3	.5	12.1	10.3	6.5	4.9	.3	7.6	9.6	7.5	4.4	2.2	
\$500 to \$599.....	47.9	.2	17.5	17.8	12.4	5.2	.1	7.9	17.5	16.1	6.4	2.4	
\$600 to \$699.....	30.8	.1	6.7	11.9	11.9	5.9	.1	1.5	10.6	12.2	6.1	2.7	
\$700 to \$799.....	22.1	—	2.7	10.4	8.0	6.1	—	.5	5.0	12.0	4.7	3.0	
\$800 to \$999.....	37.3	—	1.9	14.3	21.0	6.5+	—	.5	4.8	21.7	10.6	3.1	
\$1,000 to \$1,249.....	22.6	—	.9	6.0	15.7	6.5+	—	.8	2.3	10.7	8.8	3.3	
\$1,250 to \$1,499.....	9.3	—	.3	1.6	7.5	6.5+	—	.2	.4	4.5	4.2	3.4	
\$1,500 or more.....	10.6	—	.3	.6	9.7	6.5+	—	.1	.3	3.8	6.1	3.5+	
No cash rent.....	11.2	.2	3.7	5.1	2.2	5.2	.2	1.7	4.1	3.6	6.1	2.4	
Mortgage payment not reported.....	24.3	—	1.5	8.2	14.5	6.5+	—	.8	3.1	11.4	8.9	3.2	
Median (excludes no cash rent).....	521	318	453	507	691	—	304	424	502	574	687	—	
Median Monthly Housing Costs For Owners													
Monthly costs including all mortgages plus maintenance costs.....	620	—	456	502	752	—	—	468	473	614	767	—	
Monthly costs excluding 2nd and subsequent mortgages and maintenance costs.....	556	—	434	472	652	—	—	447	445	558	642	—	

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	258.6	.1	21.4	101.4	135.7	6.5+	-	7.3	41.4	134.7	75.2	3.1
Value												
Less than \$10,000.....	3.2	-	2.1	.8	.4	4.1	-	.1	2.1	.8	.3	2.2
\$10,000 to \$19,999.....	6.5	-	2.0	2.4	2.1	5.5	-	.4	2.6	2.2	1.2	2.6
\$20,000 to \$29,999.....	5.1	-	1.5	2.1	1.6	5.6	-	.9	1.2	2.2	.9	2.7
\$30,000 to \$39,999.....	6.2	-	1.6	3.2	1.4	5.5	-	.9	2.2	2.6	.6	2.5
\$40,000 to \$49,999.....	13.6	-	2.0	6.6	5.0	6.0	-	1.1	2.5	6.2	3.9	3.0
\$50,000 to \$59,999.....	12.6	-	2.4	6.1	4.1	5.8	-	.7	4.1	5.4	2.4	2.8
\$60,000 to \$69,999.....	29.8	-	3.1	15.0	11.7	6.1	-	.9	5.8	15.5	7.6	3.0
\$70,000 to \$79,999.....	31.0	.1	2.1	17.7	11.0	6.0	-	.7	5.9	19.0	5.4	3.0
\$80,000 to \$89,999.....	60.2	-	2.6	29.7	27.9	6.4	-	.6	8.4	36.8	14.3	3.1
\$100,000 to \$119,999.....	32.3	-	1.1	8.6	22.6	6.5+	-	.7	2.6	19.7	9.4	3.2
\$120,000 to \$149,999.....	29.5	-	.5	5.1	24.0	6.5+	-	.2	2.1	14.1	13.1	3.4
\$150,000 to \$199,999.....	15.8	-	.5	2.3	13.0	6.5+	-	.2	1.2	6.1	8.3	3.5+
\$200,000 to \$249,999.....	7.5	-	.1	1.5	5.9	6.5+	-	-	.7	2.6	4.2	3.5+
\$250,000 to \$299,999.....	2.3	-	-	.3	2.0	...	-	-	.1	.7	1.5	...
\$300,000 or more.....	3.0	-	-	-	3.0	6.5+	-	-	-	.8	2.2	3.5+
Median	87 090	---	56 911	78 164	102 399	---	---	54 340	70 484	87 367	102 192	---

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	259.2	.7	12.9	33.8	55.0	47.1	61.6	48.1	2 033
Persons									
1 person.....	39.0	.3	3.8	6.8	8.6	6.1	5.1	8.3	1 762
2 persons.....	83.6	.3	4.4	12.5	17.5	13.6	18.5	16.8	1 962
3 persons.....	49.6	.1	1.7	5.7	10.1	10.1	12.2	9.7	2 117
4 persons.....	54.0	.1	2.0	5.4	12.0	11.9	15.9	6.7	2 173
5 persons.....	23.5	-	1.0	2.9	5.5	3.8	6.5	3.8	2 064
6 persons.....	5.9	-	-	.2	.6	.8	2.6	1.7	2500+
7 persons or more.....	3.7	-	-	.3	.7	.8	.8	1.0	2 184
Median.....	2.8	-	2.1	2.3	2.8	2.9	3.1	2.4	...
Rooms									
1 room.....	-	-	-	-	-	-	-	-	...
2 rooms.....	1.5	.2	2	.1	-	.1	-	.9	...
3 rooms.....	18.6	.3	6.3	2.9	3.2	1.1	1.0	3.8	1 140
4 rooms.....	34.5	.1	4.1	8.6	6.5	4.7	3.5	7.0	1 577
5 rooms.....	64.7	.1	1.4	12.7	17.9	10.6	9.1	13.0	1 827
6 rooms.....	62.3	-	.5	6.8	16.5	13.9	14.3	10.2	2 079
7 rooms.....	46.3	-	.3	2.1	8.1	10.6	16.4	8.7	2 387
8 rooms.....	18.0	-	.1	.5	2.2	4.6	8.9	2.0	2500+
9 rooms.....	13.2	-	-	.5	1.5	1.5	8.4	2.3	2500+
10 rooms or more.....	6.7	-	-	-	-	-	-	-	...
Median.....	6.7	-	4.5	5.9	6.5	7.0	7.7	6.4	...
Bedrooms									
None.....	-	-	-	-	-	-	-	-	...
1.....	5.1	.2	1.3	.9	.6	.4	.2	1.5	1 157
2.....	38.9	.3	7.1	7.7	7.5	4.5	3.7	8.2	1 521
3.....	136.1	.2	3.8	21.1	35.6	26.7	25.8	22.9	1 942
4 or more.....	79.2	-	.8	4.2	11.3	15.6	31.9	15.5	2500+
Median.....	3.1	-	2.2	2.9	3.0	3.2	3.5+	3.1	...
Complete Bathrooms									
None.....	.5	-	-	.1	-	.1	.1	.1	...
1.....	97.0	.6	10.3	18.1	20.5	14.0	11.9	21.7	1 714
1 and one-half.....	86.5	.1	1.8	11.8	22.9	18.5	18.7	14.6	1 984
2 or more.....	75.3	-	.8	3.9	11.6	16.4	30.8	11.7	2 471
Lot Size									
Less than one-eighth acre.....	22.3	.3	2.7	3.2	4.5	3.0	3.7	4.9	1 779
One-eighth up to one-quarter acre.....	35.5	-	1.8	6.7	9.7	6.1	5.3	6.0	1 826
One-quarter up to one-half acre.....	62.5	-	.9	8.0	13.8	13.6	16.1	10.1	2 128
One-half up to one acre.....	42.5	-	1.0	5.3	9.6	9.1	10.8	6.8	2 110
1 to 4 acres.....	33.6	-	2.3	3.8	6.3	5.8	9.7	5.8	2 133
5 to 9 acres.....	8.5	-	.1	.9	1.6	1.4	3.2	1.2	2 363
10 acres or more.....	14.4	-	.3	1.1	3.1	1.8	5.2	2.7	2 322
Don't know.....	36.1	.3	2.7	4.3	5.9	6.0	7.4	9.6	2 012
Not reported.....	3.8	-	1.0	.7	.6	.2	.2	1.0	1 285
Median.....	.46	-	.26	.39	.43	.46	.59	.44	...
Income of Families and Primary Individuals									
Less than \$5,000.....	6.3	-	.4	.7	1.1	.8	1.0	2.3	1 917
\$5,000 to \$9,999.....	12.5	.1	1.3	2.4	2.1	1.9	1.0	3.6	1 645
\$10,000 to \$14,999.....	16.7	.2	1.7	3.0	3.6	1.9	2.3	3.9	1 710
\$15,000 to \$19,999.....	15.8	.2	1.3	2.3	3.3	2.8	2.5	3.4	1 858
\$20,000 to \$24,999.....	16.5	-	1.6	1.7	4.4	1.6	2.2	4.9	1 777
\$25,000 to \$29,999.....	23.8	.2	1.1	3.3	6.2	3.0	4.6	5.4	1 870
\$30,000 to \$34,999.....	23.3	-	1.7	3.8	5.6	3.5	4.9	3.8	1 880
\$35,000 to \$39,999.....	14.0	-	.7	2.4	3.0	1.8	3.5	2.6	1 922
\$40,000 to \$49,999.....	35.0	-	2.0	5.1	8.4	7.3	6.4	5.6	1 948
\$50,000 to \$59,999.....	26.9	-	.5	3.8	6.0	5.4	7.4	3.7	2 116
\$60,000 to \$79,999.....	38.6	-	.5	3.7	6.9	9.6	13.0	5.0	2 299
\$80,000 to \$99,999.....	15.2	-	-	.9	2.5	4.0	5.9	1.9	2 403
\$100,000 to \$119,999.....	5.8	-	.1	.2	.7	1.2	2.8	.7	2500+
\$120,000 or more.....	9.0	-	-	.3	1.2	2.2	4.1	1.2	2500+
Median.....	40 240	-	25 703	34 608	37 024	48 485	53 208	30 594	...
Monthly Housing Costs									
Less than \$100.....	.5	-	-	-	-	.1	.1	.2	...
\$100 to \$199.....	8.2	-	2.0	.8	1.0	1.0	.6	2.8	1 390
\$200 to \$249.....	14.1	.1	1.5	1.8	3.7	2.0	2.5	2.5	1 823
\$250 to \$299.....	16.0	-	.7	3.0	2.8	2.2	3.7	3.7	1 948
\$300 to \$349.....	18.9	.1	.7	3.2	4.0	3.6	2.7	4.6	1 895
\$350 to \$399.....	14.9	.2	1.5	2.0	2.9	2.1	2.9	3.2	1 850
\$400 to \$449.....	14.1	.1	.7	1.9	3.5	2.0	2.2	3.6	1 856
\$450 to \$499.....	13.7	.1	1.0	2.4	2.9	2.5	2.1	2.7	1 840
\$500 to \$599.....	22.9	-	1.6	4.2	4.9	3.7	4.3	4.2	1 861
\$600 to \$699.....	19.2	-	1.1	2.1	4.0	3.9	4.6	3.4	2 078
\$700 to \$799.....	18.2	.1	.3	3.3	4.1	3.4	3.6	3.4	1 953
\$800 to \$999.....	33.2	-	.5	4.2	7.8	6.7	7.7	6.2	2 070
\$1,000 to \$1,249.....	20.1	-	.3	1.4	4.6	4.4	8.2	1.3	2 357
\$1,250 to \$1,499.....	8.5	-	-	.6	1.9	1.8	3.4	.8	2 389
\$1,500 or more.....	10.0	-	-	-	.8	2.8	5.8	.6	2500+
No cash rent.....	4.8	-	.2	1.0	.7	1.1	.6	1.2	1 921
Mortgage payment not reported.....	22.0	-	.6	2.0	5.4	3.8	6.6	3.7	2 156
Median (excludes no cash rent).....	569	-	387	507	575	649	743	468	...
Median Monthly Housing Costs For Owners									
Monthly costs including all mortgages plus maintenance costs.....	610	-	384	519	592	700	600	498	...
Monthly costs excluding 2nd and subsequent mortgages and maintenance costs.....	550	-	374	493	548	626	686	452	...

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.....	240.1	.4	10.7	31.4	52.0	44.6	58.7	42.4	2 049
Value									
Less than \$10,000.....	3.2	.3	1.6	.1	.3	-	.1	.8	778
\$10,000 to \$19,999.....	6.0	.1	3.0	.6	.4	.5	.6	.7	925
\$20,000 to \$29,999.....	4.0	-	1.2	1.0	.6	.2	.1	.9	1 187
\$30,000 to \$39,999.....	5.4	-	.8	.9	.8	.8	.7	1.3	1 693
\$40,000 to \$49,999.....	11.4	-	.6	.8	3.1	1.9	2.3	2.6	1 980
\$50,000 to \$59,999.....	11.4	-	.8	2.4	1.9	1.6	2.0	2.7	1 810
\$60,000 to \$69,999.....	27.2	-	1.5	4.6	6.2	3.8	4.9	6.2	1 855
\$70,000 to \$79,999.....	27.9	-	.7	5.4	7.3	4.6	4.2	5.7	1 843
\$80,000 to \$89,999.....	56.7	-	.4	10.4	15.1	10.8	9.9	10.1	1 915
\$100,000 to \$119,999.....	30.7	-	-	2.9	8.2	6.9	8.7	4.0	2 161
\$120,000 to \$149,999.....	28.6	-	-	1.5	5.9	6.9	10.9	3.5	2 381
\$150,000 to \$199,999.....	15.3	-	.1	.4	1.7	4.2	7.0	1.9	2500+
\$200,000 to \$249,999.....	7.1	-	-	.3	.1	1.8	3.5	1.3	2500+
\$250,000 to \$299,999.....	2.2	-	-	-	.1	.3	1.3	.5	...
\$300,000 or more.....	3.0	-	-	-	.3	.2	2.3	.2	2500+
Median.....	88 326	-	25 936	79 656	87 309	96 379	109 862	80 620	...

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	168.7	147.4	3.4	17.9	89.9	73.0	1.1	15.9	116.1	1.3	94.3	1.0
Income of Families and Primary Individuals												
Less than \$5,000.....	2.4	1.7	-	.6	2.5	2.0	-	.6	14.3	.1	7.5	-
\$5,000 to \$9,999.....	2.4	1.7	.1	.5	6.7	6.4	.1	2.2	22.0	-	13.4	-
\$10,000 to \$14,999.....	4.3	3.3	-	1.0	11.6	8.7	-	2.8	14.8	.1	12.0	.1
\$15,000 to \$19,999.....	5.1	3.9	.1	1.1	10.2	8.0	.2	2.0	13.3	.3	11.9	.3
\$20,000 to \$24,999.....	7.6	6.1	.1	1.5	8.0	7.0	-	1.0	13.8	.1	12.6	.1
\$25,000 to \$29,999.....	12.2	10.8	.3	1.1	10.4	8.7	-	1.7	11.6	.1	11.3	.1
\$30,000 to \$34,999.....	15.7	13.0	.4	2.4	8.6	6.7	.2	1.9	8.6	-	8.4	-
\$35,000 to \$39,999.....	9.5	8.8	.2	.5	4.6	3.7	.1	.8	5.4	.2	5.4	.2
\$40,000 to \$49,999.....	28.5	24.9	.4	3.3	7.3	6.4	.2	.7	6.6	.1	6.6	.1
\$50,000 to \$59,999.....	22.7	20.1	.7	1.9	5.0	4.5	-	.5	2.7	-	2.7	-
\$60,000 to \$79,999.....	31.8	29.5	.6	1.7	8.2	6.8	.1	1.3	1.9	.1	1.7	.1
\$80,000 to \$99,999.....	13.6	12.3	.2	1.1	1.9	1.9	-	-	.4	.2	.4	-
\$100,000 to \$119,999.....	5.3	5.0	.1	.2	.7	.7	-	-	.3	-	.3	-
\$120,000 or more.....	7.6	6.4	.2	1.0	2.0	1.3	.2	.5	.3	-	.1	-
Median	48 816	49 824	51 268	40 696	26 831	27 437		21 645	17 588		20 956	
Monthly Housing Costs												
Less than \$100.....	-	-	-	-	.5	.3	-	.3	.5	-	.2	-
\$100 to \$199.....	-	-	-	-	9.1	5.5	-	3.6	5.0	-	.6	-
\$200 to \$249.....	.2	.1	-	.1	14.2	12.5	.1	1.6	3.9	-	1.9	-
\$250 to \$299.....	.4	.2	-	.2	16.0	14.4	.1	1.5	4.1	-	2.7	-
\$300 to \$349.....	1.3	1.2	-	.1	16.8	14.1	.2	2.6	7.3	.2	5.7	-
\$350 to \$399.....	2.7	2.2	-	.4	11.5	9.6	.1	1.7	10.5	-	8.6	-
\$400 to \$449.....	4.8	4.3	-	.5	8.9	6.9	.2	1.9	13.0	.1	11.9	.1
\$450 to \$499.....	7.7	6.9	.1	.6	5.2	3.8	.1	1.2	16.4	.1	15.3	.1
\$500 to \$599.....	17.3	15.2	.2	1.9	4.0	3.1	.1	.8	26.2	.3	25.0	.2
\$600 to \$699.....	17.5	14.6	.6	2.4	1.2	1.1	-	.1	11.8	.1	10.7	.1
\$700 to \$799.....	17.8	15.5	.4	1.9	.7	.5	-	.3	3.5	.1	3.4	.1
\$800 to \$999.....	33.7	30.1	.4	3.3	.9	.5	.2	.2	2.5	.1	2.5	.1
\$1,000 to \$1,249.....	21.4	19.3	.7	1.4	.6	.4	-	.2	.6	-	.6	-
\$1,250 to \$1,499.....	9.3	8.4	.2	.7	-	-	-	-	.1	-	.1	-
\$1,500 or more.....	10.3	9.1	.2	1.1	.3	.2	-	.1	10.8	.4	5.3	.4
No cash rent.....	...	...	...	...	...	...	...	...	...	...	...	...
Mortgage payment not reported.....	24.3	20.4	.7	3.1	...	...	...	...	...	...	...	...
Median (excludes no cash rent)	815	822	815	758	315	313		320	476		493	
Median Monthly Housing Costs For Owners												
Monthly costs including all mortgages plus maintenance costs.....	854	862	815	789	336	335	-	334	-	-	-	-
Monthly costs excluding 2nd and subsequent mortgages and maintenance costs.....	762	765	791	731	315	313	-	320	-	-	-	-
Monthly Housing Costs as Percent of Current Income⁵												
Less than 5 percent.....	.7	.6	-	.1	4.7	3.4	.2	1.1	.2	.2	.1	.1
5 to 9 percent.....	9.0	8.4	.1	.5	18.8	16.0	.1	2.6	1.9	.1	1.6	.1
10 to 14 percent.....	24.8	22.2	.2	2.4	20.2	16.8	.1	3.3	9.0	.1	8.5	.1
15 to 19 percent.....	28.7	25.9	.7	2.1	13.9	11.6	.3	1.9	15.0	.1	14.0	.1
20 to 24 percent.....	27.8	24.1	.6	3.0	9.6	7.6	-	2.0	14.9	-	13.9	-
25 to 29 percent.....	19.3	17.6	.3	1.4	5.8	5.1	-	.7	13.4	-	10.6	-
30 to 34 percent.....	9.9	8.8	.1	1.1	3.4	2.4	.2	.8	8.3	.2	6.6	.2
35 to 39 percent.....	6.7	5.9	.2	.6	3.7	3.0	-	.7	5.7	-	4.8	-
40 to 49 percent.....	7.5	6.3	.2	1.0	4.2	2.6	.1	1.5	9.1	.1	7.2	.1
50 to 59 percent.....	3.2	2.4	-	.8	1.7	1.4	-	.3	5.2	.1	4.2	.1
60 to 69 percent.....	1.6	1.1	-	.3	1.0	.6	-	.4	4.1	-	3.0	-
70 to 99 percent.....	2.0	1.6	.1	.4	1.2	1.0	-	.3	8.3	-	6.8	-
100 percent or more ⁴	2.8	2.1	-	.7	1.5	1.2	-	.3	9.2	.1	6.9	.1
Zero or negative income.....	.4	.2	-	.2	.3	.2	-	.1	1.1	.1	.9	.1
No cash rent.....	...	...	...	...	...	...	...	...	10.8	.4	5.3	.4
Mortgage payment not reported.....	24.3	20.4	.7	3.1	...	...	...	...	...	...	...	...
Median (excludes 3 previous lines)	22	21	22	24	15	15		17	29		28	
OWNER OCCUPIED UNITS												
Total	168.7	147.4	3.4	17.9	89.9	73.0	1.1	15.9				
Value												
Less than \$10,000.....	.7	-	-	.7	2.5	.1	-	2.4	-	-	-	-
\$10,000 to \$19,999.....	3.0	1.5	-	1.5	3.5	1.1	-	2.3	-	-	-	-
\$20,000 to \$29,999.....	2.5	1.0	-	1.5	2.6	1.0	.1	1.5	-	-	-	-
\$30,000 to \$39,999.....	2.8	1.5	-	1.3	3.4	2.2	-	1.2	-	-	-	-
\$40,000 to \$49,999.....	6.3	4.3	.1	1.8	7.4	6.1	-	1.3	-	-	-	-
\$50,000 to \$59,999.....	7.6	6.1	.2	1.2	5.0	4.0	.1	.9	-	-	-	-
\$60,000 to \$69,999.....	17.9	15.2	.4	2.3	11.9	10.1	-	1.8	-	-	-	-
\$70,000 to \$79,999.....	21.0	19.1	.7	1.2	10.0	8.9	.1	1.0	-	-	-	-
\$80,000 to \$99,999.....	40.3	37.5	1.0	1.8	19.9	18.4	.2	1.3	-	-	-	-
\$100,000 to \$119,999.....	23.8	21.1	.5	2.2	8.5	7.8	.3	.5	-	-	-	-
\$120,000 to \$149,999.....	22.6	21.4	.2	1.0	6.9	6.4	.1	.4	-	-	-	-
\$150,000 to \$199,999.....	10.9	10.1	.1	.7	4.9	4.4	-	.5	-	-	-	-
\$200,000 to \$249,999.....	6.0	5.5	.1	.5	1.5	1.2	.1	.2	-	-	-	-
\$250,000 to \$299,999.....	1.7	1.6	-	.1	.6	.4	-	.1	-	-	-	-
\$300,000 or more.....	1.7	1.6	.1	.1	1.3	.8	-	.5	-	-	-	-
Median	91 247	93 322	85 765	63 970	78 664	83 211		43 526				

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)	150.3	134.1	3.1	13.0	...	...	...	...	...	...	...	...
Only borrowed from seller	5.0	3.2	.1	1.7	...	...	...	...	...	...	...	...
Only borrowed from other individual(s)	2.8	1.3	.1	1.2	...	...	...	...	...	...	...	...
Borrowed from a firm and seller .....	.8	.6	-	.1	...	...	...	...	...	...	...	...
Borrowed from a firm and other individual .....	.5	.5	-	-	...	...	...	...	...	...	...	...
Borrowed from seller and other individual .....	-	-	-	-	...	...	...	...	...	...	...	...
One or both sources not reported	9.5	7.7	.1	1.7	...	...	...	...	...	...	...	...

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

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

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

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

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	376.1	2.4	16.9	33.1	30.8	29.0	63.9	52.6	73.0	42.0	16.1	6.3	9.8	32 267
Units in Structure														
1, detached.....	247.3	.8	4.7	11.1	15.1	14.2	37.4	35.2	60.5	38.4	15.2	5.8	9.0	41 708
1, attached.....	15.8	.1	1.0	1.8	1.3	1.1	2.5	3.3	2.8	1.3	.2	.3	.2	30 368
2 to 4.....	51.3	.6	5.7	8.4	6.7	6.0	11.5	6.0	4.2	1.1	.5	.1	.4	18 543
5 to 9.....	25.8	.3	2.6	5.2	2.9	3.5	5.6	2.9	2.2	.5	.1	.1	.1	17 969
10 to 19.....	11.0	.1	.5	1.6	1.4	1.3	2.5	2.1	1.2	.3	.1	.1	-	22 802
20 to 49.....	5.1	.1	.8	1.1	.6	.7	.5	.7	.5	.1	.1	-	-	14 984
50 or more.....	7.6	.1	1.3	2.6	1.3	.6	.9	.3	.3	.2	-	-	.1	9 605
Mobile home or trailer.....	12.0	.4	.3	1.3	1.6	1.6	3.0	2.1	1.4	.2	-	-	-	22 400
Year Structure Built¹														
1990 to 1994.....	1.9	-	-	-	.1	-	.2	.4	.5	.5	.1	.1	.2	...
1985 to 1989.....	23.5	.2	.2	.5	.6	1.1	2.8	2.9	6.8	3.8	2.3	1.0	1.4	50 487
1980 to 1984.....	13.5	-	.2	1.4	.7	1.0	1.7	1.9	2.7	2.4	.7	.3	.5	39 246
1975 to 1979.....	21.1	-	.5	2.0	.8	.8	2.6	1.7	5.2	4.7	1.6	.5	.6	48 106
1970 to 1974.....	40.3	.2	1.6	3.8	3.1	3.4	8.0	6.2	7.0	3.7	1.3	.8	1.2	30 068
1960 to 1969.....	78.1	.7	3.1	5.4	6.0	4.9	14.5	10.5	15.8	10.1	4.2	1.6	1.4	34 254
1950 to 1959.....	36.8	.1	.8	2.0	3.4	2.8	5.5	6.4	8.5	4.0	1.7	.3	1.2	35 877
1940 to 1949.....	48.5	.3	3.1	4.6	4.0	3.5	8.6	6.7	7.9	4.4	1.7	1.0	.7	29 003
1930 to 1939.....	22.0	.2	1.0	2.1	1.9	2.2	4.3	3.0	3.9	2.1	.5	.3	.4	28 285
1920 to 1929.....	24.9	.1	2.1	3.2	2.6	1.9	4.8	3.4	4.4	1.4	.5	.1	.5	25 373
1919 or earlier.....	67.5	.5	4.3	8.2	7.6	7.4	11.1	9.5	10.2	5.0	1.6	.4	1.8	25 247
Median.....	1957	...	1943	1947	1948	1949	1956	1956	1961	1964	1965	1967	1962	...
Rooms														
1 room.....	2.3	-	.6	.7	.3	.5	.1	.1	-	-	-	-	-	...
2 rooms.....	3.9	.1	.7	.7	.7	.5	.7	.2	.2	-	-	-	-	...
3 rooms.....	32.8	.5	4.3	8.0	4.2	4.0	6.2	3.0	2.0	.3	.1	.1	.1	13 155
4 rooms.....	55.9	.7	4.2	6.6	6.9	7.0	12.8	8.7	6.5	1.4	.8	.2	.1	14 291
5 rooms.....	57.1	.2	2.0	7.4	6.5	6.1	11.6	8.5	9.1	4.4	.3	.3	.8	21 997
6 rooms.....	79.3	.9	2.5	5.4	6.2	5.7	13.7	12.6	20.9	7.2	2.4	1.2	.7	25 439
7 rooms.....	66.1	.1	1.2	3.0	3.3	3.0	9.8	11.2	15.8	10.9	4.5	1.4	1.8	34 202
8 rooms.....	47.0	-	1.1	.8	1.3	1.5	5.7	5.0	11.7	11.3	4.7	1.6	2.3	41 775
9 rooms.....	18.3	-	.3	.3	.9	.5	2.0	1.8	3.9	4.3	2.4	1.0	1.0	53 878
10 rooms or more.....	13.4	-	.1	.1	.4	.1	1.3	1.4	3.0	2.3	1.0	.6	3.1	57 403
Median.....	6.0	...	4.2	4.6	5.0	4.9	5.5	6.0	6.4	7.2	7.5	7.5	8.1	62 266
Bedrooms														
None.....	4.4	-	1.1	1.4	.5	.7	.4	.2	.1	-	-	-	-	9 064
1.....	48.7	.7	5.2	10.0	5.8	6.2	9.6	6.0	4.2	.7	.1	.1	.1	17 027
2.....	98.4	.7	4.9	10.7	11.0	9.3	19.3	12.6	12.4	4.6	1.2	.7	1.0	23 939
3.....	152.7	.8	4.1	8.6	9.8	10.1	25.1	23.6	37.8	18.6	7.5	3.1	3.7	37 555
4 or more.....	81.7	.2	1.5	2.3	3.6	2.6	9.5	10.2	18.6	18.2	7.4	2.5	5.1	51 786
Median.....	2.8	...	1.9	2.0	2.3	2.3	2.6	2.8	3.0	3.3	3.4	3.3	3.5+	...
Complete Bathrooms														
None.....	1.8	.1	.7	.4	.1	.2	.1	.1	.1	-	-	-	-	...
1.....	191.0	2.1	12.8	27.2	21.2	20.2	38.6	26.9	26.8	10.9	2.5	.9	1.1	23 124
1 and one-half.....	101.8	.3	2.0	3.7	6.2	6.2	15.1	17.5	26.1	14.0	6.1	1.8	2.7	39 871
2 or more.....	81.7	-	1.3	1.8	3.3	2.4	10.1	8.2	20.1	17.2	7.5	3.7	6.1	53 652
Main Heating Equipment														
Warm-air furnace.....	265.0	1.7	9.4	20.3	20.1	18.9	44.6	37.7	57.5	31.3	12.1	4.3	7.2	34 634
Steam or hot water system.....	63.8	.6	4.6	7.4	6.7	5.9	11.5	8.3	8.7	5.2	1.9	.9	2.1	25 738
Electric heat pump.....	5.2	-	-	.1	.1	.2	.4	.2	1.0	1.8	.6	.3	.4	66 279
Built-in electric units.....	22.9	-	1.5	3.9	2.0	1.7	4.6	3.4	3.0	1.6	.7	.5	.1	25 229
Floor, wall, or other built-in hot air units without ducts.....	3.2	.1	.4	.6	.3	.1	.7	-	.2	.1	.5	.1	-	20 818
Room heaters with flue.....	3.8	-	.3	.4	.7	.5	.8	.4	.2	.5	-	-	-	20 196
Room heaters without flue.....	.2	-	-	.1	-	-	-	-	-	-	-	-	-	...
Portable electric heaters.....	.6	-	.4	.2	-	-	-	-	-	-	-	-	-	...
Stoves.....	7.7	-	.2	-	.5	1.1	1.1	2.5	1.0	1.1	-	.2	.1	33 813
Fireplaces with inserts.....	1.3	-	-	-	.1	.3	.1	-	.5	.2	-	.1	-	...
Fireplaces without inserts.....	.3	-	-	-	-	-	-	-	.2	-	-	-	-	...
Other.....	1.9	-	.1	-	.3	.2	-	-	.7	.1	-	-	.1	...
None.....	.2	-	-	-	.1	-	-	-	.1	-	-	-	-	...
Source of Water														
Public system or private company.....	334.2	2.4	15.8	29.7	27.9	25.9	56.7	45.7	63.3	37.5	14.7	5.8	8.7	31 883
Well serving 1 to 5 units.....	39.1	-	1.1	3.0	2.7	3.0	6.4	6.6	9.2	4.3	1.2	.5	1.0	35 093
Drilled.....	28.6	-	.7	2.2	1.8	2.3	4.3	4.5	7.1	3.3	1.1	.5	.8	36 727
Dug.....	8.3	-	.3	.7	.6	.5	1.9	1.5	1.4	1.0	.1	-	.2	30 125
Not reported.....	2.2	-	.1	.2	.2	.2	.7	.8	.1	.1	-	-	-	...
Other.....	2.7	-	-	.3	.1	.1	.3	.3	.5	.3	.1	-	.1	29 345
Means of Sewage Disposal														
Public sewer.....	292.6	2.2	15.4	29.3	25.6	23.2	49.3	39.6	53.7	29.5	12.8	4.7	7.3	30 356
Septic tank, cesspool, chemical toilet.....	83.0	.2	1.1	3.8	5.3	5.8	14.6	13.0	19.2	12.5	3.3	1.7	2.5	38 234
Other.....	.5	-	.4	-	-	-	-	-	.1	-	-	-	-	...
Main House Heating Fuel														
Housing units with heating fuel.....	375.9	2.4	16.9	33.1	30.8	29.0	63.9	52.6	73.0	41.9	16.1	6.3	9.8	32 260
Electricity.....	34.3	-	2.1	4.8	2.5	1.9	6.1	4.2	5.0	4.6	1.4	.9	.7	29 478
Piped gas.....	269.9	1.8	12.2	22.7	22.3	20.8	44.6	36.7	54.7	29.8	12.2	4.7	7.5	32 889
Bottled gas.....	6.8	.2	1.5	.8	.6	.8	1.6	.7	1.0	.3	.1	-	.2	23 412
Fuel oil.....	46.2	.1	1.6	3.9	4.1	3.1	8.2	7.1	9.0	5.5	1.9	.5	1.3	32 945
Kerosene or other liquid fuel.....	5.5	.2	.6	.6	.5	.5	1.6	1.0	.6	.1	.1	.1	.1	25 263
Coal or coke.....	4	-	-	-	-	-	-	-	.2	.1	-	-	-	...
Wood.....	11.6	-	.2	.1	.7	1.5	1.5	3.0	2.5	1.5	.2	.3	.1	35 877
Solar energy.....	-	-	-	-	-	-	-	-	-	-	-	-	-	...
Other.....	1.3	.1	.3	.1	.1	.2	.3	-	.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	374.1	2.4	15.8	32.8	30.8	28.7	63.8	52.5	73.0	42.0	16.1	6.3	9.8	32 438
Electricity	229.3	.9	8.3	16.5	16.6	16.8	37.9	32.0	48.9	28.8	11.7	5.0	7.9	35 545
Piped gas	126.4	1.3	7.3	13.8	12.3	10.0	21.6	17.4	23.1	12.2	4.3	1.4	1.8	28 587
Bottled gas	17.1	.2	.2	2.3	1.6	1.9	3.8	2.9	2.9	1.0	.1	-	.1	26 104
Kerosene or other liquid fuel	1.3	-	-	.2	.3	-	.5	.1	.1	-	-	-	-	...
Coal or coke	.1	-	-	.1	-	-	-	-	-	-	-	-	-	...
Wood	-	-	-	-	-	-	-	-	-	-	-	-	-	...
Other	-	-	-	-	-	-	-	-	-	-	-	-	-	...
Persons														
1 person	91.3	1.1	7.6	18.5	12.7	10.5	17.6	11.1	10.1	1.5	.4	-	.2	17 775
2 persons	120.5	.6	4.6	7.9	11.3	12.1	25.6	17.7	20.0	10.1	4.7	2.5	3.4	29 265
3 persons	63.8	.4	2.0	3.6	3.1	2.9	9.1	9.1	15.4	9.9	4.4	1.5	2.5	42 270
4 persons	63.4	.3	1.9	1.6	2.2	1.8	6.8	9.3	16.9	13.5	4.3	2.0	2.8	49 160
5 persons	26.2	.3	.3	1.0	.9	1.2	3.0	4.1	7.8	5.1	1.9	.2	.6	46 465
6 persons	6.8	.1	.4	.2	.2	.2	.9	1.0	2.0	1.2	.3	-	.2	43 580
7 persons or more	4.1	.1	.2	.1	.3	.2	.8	.3	.8	.8	.1	.1	.3	39 711
Median	2.3	...	1.7	1.5	1.7	1.8	2.1	2.4	2.9	3.5	3.2	2.9	3.0	...
Household Composition by Age of Householder														
2-or-more person households	284.7	1.4	9.3	14.5	18.2	18.5	46.3	41.5	62.9	40.6	15.7	6.3	9.7	38 248
Married-couple families, no nonrelatives	192.1	.4	2.0	3.3	8.3	10.7	25.2	29.0	51.3	34.8	13.4	5.2	8.5	46 701
Under 25 years	3.8	-	.3	.1	.2	.3	1.4	.3	1.1	-	-	-	-	26 630
25 to 29 years	15.9	-	-	.1	.5	.9	1.8	4.9	5.0	1.8	.4	.3	.2	39 449
30 to 34 years	24.5	-	.3	.2	.3	1.1	2.3	5.4	8.6	3.8	1.8	.7	.7	46 220
35 to 44 years	50.1	-	.1	.3	.6	1.1	4.9	6.4	15.6	12.8	4.2	1.3	2.8	55 007
45 to 64 years	65.8	.3	.4	.6	1.9	1.7	6.8	8.2	17.7	14.3	6.7	3.0	4.3	54 826
65 years and over	32.0	.1	.9	1.8	5.0	5.6	8.0	3.8	3.3	2.3	.3	.4	.5	23 199
Other male householder	36.4	.3	1.5	2.1	3.2	2.6	7.7	6.3	5.6	4.4	1.7	.8	.3	31 430
Under 45 years	23.1	.2	.8	1.5	2.4	1.6	5.3	4.8	3.9	1.4	.7	.4	.1	29 390
45 to 64 years	9.0	.1	.3	.4	.2	.5	1.2	1.2	1.5	2.1	.9	.5	.3	49 560
65 years and over	4.3	-	.4	.2	.5	.6	1.2	.2	.3	.9	.1	-	-	23 826
Other female householder	56.2	.7	5.9	9.1	6.7	5.2	13.4	6.2	6.0	1.4	.6	.3	.8	20 376
Under 45 years	36.1	.6	5.0	7.1	4.7	3.2	7.5	3.8	2.8	.4	.3	.2	.6	16 010
45 to 64 years	12.7	.1	.9	1.6	1.3	.7	3.3	1.2	2.1	.8	.1	.1	.2	24 958
65 years and over	7.5	-	.7	.4	.7	1.2	2.8	1.2	1.1	.2	.1	-	-	25 448
1-person households	91.3	1.1	7.6	18.5	12.7	10.5	17.6	11.1	10.1	1.5	.4	-	.2	17 775
Male householder	38.0	.4	2.7	5.1	4.3	4.1	7.5	5.8	6.4	1.1	.4	-	.2	23 163
Under 45 years	23.5	.4	1.4	1.5	2.1	2.3	5.2	4.7	4.8	.6	.4	-	.1	27 894
45 to 64 years	6.0	-	.7	1.1	.5	.6	1.5	.8	1.1	.2	-	-	-	22 216
65 years and over	8.0	-	.7	2.6	1.7	1.2	.8	.2	.5	.3	-	-	.1	12 382
Female householder	53.3	.7	4.8	13.4	8.4	6.4	10.1	5.4	3.8	.4	-	-	-	14 601
Under 45 years	16.1	.1	1.7	1.5	2.0	2.0	3.6	3.2	1.8	.3	-	-	-	21 890
45 to 64 years	11.6	.2	1.1	1.7	1.6	1.5	2.8	1.4	1.5	.1	-	-	-	19 200
65 years and over	25.6	.4	2.0	10.2	4.7	2.9	4.0	.8	.5	-	-	-	-	10 171
Own Never Married Children Under 18 Years Old														
No own children under 18 years	246.8	2.2	11.5	25.2	24.8	23.4	46.5	32.9	40.4	21.3	9.1	3.7	5.9	27 817
With own children under 18 years	129.3	.2	5.4	7.9	6.0	5.6	17.4	19.7	32.6	20.8	7.0	2.7	4.0	41 444
Under 6 years only	35.4	.1	2.1	3.3	1.8	1.4	5.6	5.9	8.5	4.2	1.2	.4	.8	35 543
1	21.7	.1	1.5	2.3	1.4	.7	3.3	2.9	5.1	2.6	1.0	.3	.5	35 307
2	11.8	-	.5	.8	.2	.6	1.8	3.0	3.1	1.4	.2	.1	.2	37 052
3 or more	1.9	.1	.2	.1	.1	.2	.6	.1	.4	.1	-	-	-	...
6 to 17 years only	67.4	-	1.7	2.7	3.5	2.8	8.2	8.6	17.4	13.2	5.0	1.9	2.5	47 183
1	30.0	-	.9	1.4	2.3	1.2	4.3	4.1	6.1	5.0	2.3	1.2	1.2	42 502
2	27.7	-	.5	.9	.8	.9	2.8	3.3	8.0	6.4	2.0	.7	1.2	51 264
3 or more	9.8	-	.3	.4	.3	.7	1.1	1.1	3.3	1.8	.7	-	.1	45 917
Both age groups	26.5	.1	1.6	1.9	.8	1.3	3.6	5.2	6.7	3.4	.8	.4	.7	37 836
2	11.9	-	.4	.8	.1	.6	1.2	2.5	3.5	1.4	.6	.3	.5	42 516
3 or more	14.7	.1	1.2	1.2	.7	.7	2.4	2.7	3.2	2.0	.1	.1	.3	33 884
Monthly Housing Costs														
Less than \$100	1.0	-	.1	.8	.1	-	-	.1	-	-	-	-	-	10 494
\$100 to \$199	14.0	.2	1.4	5.2	2.0	1.4	1.4	.8	.7	1.0	.1	-	-	16 180
\$200 to \$249	18.3	.2	1.5	3.8	3.1	2.5	3.4	1.0	1.3	1.2	.1	.1	.1	24 397
\$250 to \$299	20.5	-	.8	2.5	3.3	1.8	4.3	3.8	2.3	1.6	-	-	.2	23 919
\$300 to \$349	25.5	.3	2.0	2.7	2.9	2.6	6.0	3.2	3.7	1.7	.2	.1	.1	20 294
\$350 to \$399	24.6	.3	1.2	3.6	3.2	3.6	4.6	2.7	2.5	1.4	.7	.1	.4	23 064
\$400 to \$449	26.8	.3	1.2	3.1	3.6	3.6	5.4	3.9	3.2	1.0	1.1	.4	.4	25 199
\$450 to \$499	29.3	.4	1.6	2.6	3.8	2.7	7.7	5.3	3.4	1.6	.4	.1	.1	29 445
\$500 to \$599	47.9	.4	1.8	3.1	3.7	4.3	11.2	9.1	8.6	3.8	.7	.4	.8	35 383
\$600 to \$699	30.6	-	.3	.6	1.1	.9	2.4	4.2	7.9	2.7	1.4	.5	.5	43 786
\$700 to \$799	22.1	-	.5	.5	.5	.9	4.0	5.9	13.3	6.0	2.5	1.3	1.8	49 347
\$800 to \$999	37.3	.2	.1	.3	.2	.6	1.2	2.1	7.3	6.5	2.6	.9	.7	58 386
\$1,000 to \$1,249	22.6	-	.1	-	-	.3	.3	.4	2.8	2.9	1.3	.5	1.0	67 257
\$1,250 to \$1,499	9.3	-	.1	-	-	-	.3	.1	1.9	2.2	2.3	1.3	2.4	86 168
\$1,500 or more	10.6	-	.1	-	-	-	.3	.1	1.9	2.2	2.3	1.3	2.4	10 285
No cash rent	11.2	.1	3.2	2.2	.8	1.7	2.1	.3	.5	.1	-	-	.8	47 641
Mortgage payment not reported	24.3	.1	.2	.4	.7	.4	3.5	3.8	7.7	4.1	1.9	.6	.8	...
Median (excludes no cash rent)	521	...	388	354	403	422	476	538	707	750	925	981	957	...
Median Monthly Housing Costs For Owners														
Monthly costs including all mortgages plus maintenance costs	620	...	403	288	342	407	485	595	771	839	988	1 078	1 107	...
Monthly costs excluding 2nd and subsequent mortgages and maintenance costs	556	...	363	278	321	388	438	539	708	675	828	927	941	...

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

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

Characteristics	Total	Zero to negative	\$1 to \$4,999	\$5,000 to \$9,999	\$10,000 to \$14,999	\$15,000 to \$19,999	\$20,000 to \$29,999	\$30,000 to \$39,999	\$40,000 to \$59,999	\$60,000 to \$79,999	\$80,000 to \$99,999	\$100,000 to \$119,999	\$120,000 or more	Median
Monthly Housing Costs as Percent of Current Income³														
Less than 5 percent	5.8	-	-	.1	-	-	-	.1	.3	2.3	.4	.4	2.3	87 461
5 to 9 percent	29.8	-	-	.3	-	-	.4	1.4	8.7	7.9	3.5	1.9	3.3	64 178
10 to 14 percent	54.2	-	-	.5	1.2	1.3	8.1	9.7	14.4	10.3	5.2	1.8	1.7	48 779
15 to 19 percent	57.7	-	-	.5	1.8	3.4	10.9	14.0	14.9	8.0	2.5	.7	1.1	38 830
20 to 24 percent	52.2	-	.2	1.4	3.0	4.2	13.8	8.6	13.2	5.4	1.4	.2	.6	33 867
25 to 29 percent	38.5	-.1	.2	3.0	3.3	4.0	10.3	6.0	7.7	2.4	.9	.3	.2	28 338
30 to 34 percent	21.8	-.1	.3	2.2	2.9	4.0	5.1	4.1	2.1	.8	.1	.1	.1	22 688
35 to 39 percent	18.1	-.1	.4	2.3	3.6	3.1	2.9	1.7	1.4	.5	-	-	-	17 929
40 to 49 percent	20.8	-.1	.3	4.4	6.4	3.5	3.6	1.3	1.1	-	.1	-	-	14 390
50 to 59 percent	10.2	-.1	.3	3.2	2.9	1.1	1.3	.4	.6	.1	-	.1	-	12 638
60 to 69 percent	8.7	-	.5	3.4	1.9	.2	.6	-	-	.1	-	-	-	9 202
70 to 99 percent	11.6	-	1.9	6.5	1.7	1.0	.3	.1	-	-	-	-	-	7 996
100 percent or more ²	13.5	-	9.3	2.9	.5	.3	.1	-	.3	-	-	-	-	3 606
Zero or negative income	2.0	2.0	-	-	-	-	-	-	-	-	-	-	-	...
No cash rent	11.2	-.1	3.2	2.2	.8	1.7	2.1	.3	.5	.1	-	-	-	10 285
Mortgage payment not reported	24.3	-.1	2	4	7	4	3.5	3.8	7.7	4.1	1.9	.6	.8	47 641
Median (excludes 3 previous lines)	22	-	100+	52	38	30	23	19	18	14	13	12	8	...
OWNER OCCUPIED UNITS														
Total	258.6	.9	4.0	11.1	15.9	15.4	38.2	38.4	63.6	40.0	15.5	6.0	9.6	41 699
Value														
Less than \$10,000	3.2	-	.2	1.0	.5	.6	.4	.4	.1	-	-	-	-	14 585
\$10,000 to \$19,999	6.5	.2	.8	.8	.8	1.0	.8	1.4	.9	.1	-	-	.1	30 642
\$20,000 to \$29,999	5.1	.1	.5	.5	.6	1.8	.8	.8	-	-	-	-	-	24 537
\$30,000 to \$39,999	6.2	-	1.0	1.2	.9	.5	1.4	.6	.5	-	-	-	-	19 364
\$40,000 to \$49,999	13.6	-.1	.3	.9	2.1	1.9	2.7	2.3	2.2	1.0	.1	-	.1	25 855
\$50,000 to \$59,999	12.6	-	.7	1.0	1.0	1.2	2.6	1.8	3.0	1.3	.2	-	-	30 457
\$60,000 to \$69,999	29.8	-.2	.8	1.8	2.0	2.2	5.9	5.2	7.5	3.8	.5	-	-	33 919
\$70,000 to \$79,999	31.0	-.2	.9	2.0	2.1	1.8	5.7	6.1	7.7	3.0	1.0	.3	.4	34 785
\$80,000 to \$99,999	60.2	-.3	1.0	.9	3.6	3.4	8.2	11.0	17.4	9.3	3.5	1.1	.5	41 991
\$100,000 to \$119,999	32.3	-	1.2	.6	.8	3.5	4.7	10.5	6.1	2.6	.8	1.4	1.4	49 943
\$120,000 to \$149,999	29.5	-	.2	.3	.9	.5	2.8	2.9	7.4	3.6	1.4	2.3	2.3	59 365
\$150,000 to \$199,999	15.8	-	.2	.4	.2	.4	2.2	.6	3.7	4.5	1.9	1.0	1.4	63 490
\$200,000 to \$249,999	7.5	-	.1	.5	.1	.7	.1	1.1	1.7	1.2	.4	1.7	1.7	74 034
\$250,000 to \$299,999	3.0	-	-	-	-	-	.1	.1	.4	.6	.2	.8	.8	...
\$300,000 or more	3.0	-	.1	-	-	-	.1	.1	.5	.3	.8	.9	.9	105 342
Median	87 090	-	73 781	63 679	70 045	67 426	77 280	80 643	89 823	101 166	118 214	135 511	150 073	...
Ratio of Value to Current Income³														
Less than 1.5	74.6	-	.2	1.0	1.4	1.8	4.2	5.7	18.2	20.9	9.8	3.7	7.6	64 506
1.5 to 1.9	43.8	-	.1	.2	.8	2.2	7.3	20.0	8.4	2.7	1.1	1.0	1.0	51 272
2.0 to 2.4	38.4	-	.2	.9	1.2	4.9	9.2	13.4	6.4	1.7	.2	.3	.3	44 233
2.5 to 2.9	24.3	-	.2	.1	.5	1.2	6.6	7.2	5.3	1.9	.7	.5	.5	34 866
3.0 to 3.9	30.0	-	.7	1.8	3.2	10.2	6.5	4.7	1.8	.3	.3	.3	.3	29 164
4.0 to 4.9	15.5	-	.1	2.3	3.4	5.3	1.5	1.5	.4	-	-	-	-	21 933
5.0 or more	31.1	-	3.5	8.1	8.7	3.8	4.8	1.0	.5	.3	.2	.1	.1	12 261
Zero or negative income	.9	.9	-	-	-	-	-	-	-	-	-	-	-	...
Median	2.1	-	5.0+	5.0+	5.0+	3.8	3.1	2.3	1.8	1.5	1.5	1.5	1.5	...
Monthly Payment for Principal and Interest														
Less than \$100	3.2	.1	-	.2	.2	.3	.5	.9	.4	.5	-	-	.1	46 112
\$100 to \$199	18.3	.1	.4	.9	1.4	.8	2.9	2.7	4.0	3.6	.8	.4	.4	39 814
\$200 to \$249	8.1	.2	.1	.5	1.0	1.8	1.1	2.7	1.1	.3	.1	.2	.2	38 142
\$250 to \$299	10.5	-	.2	.1	.3	2.1	2.2	2.2	1.7	.8	.5	.5	.5	42 985
\$300 to \$349	8.1	-	.1	.1	.4	1.5	1.6	1.8	1.5	.6	.2	.2	.2	43 579
\$350 to \$399	8.8	-	.1	.2	.2	.9	1.5	3.3	1.9	.5	.2	-	-	49 530
\$400 to \$449	9.3	-	.2	.3	.2	1.0	2.3	3.1	1.2	.4	-	.6	.6	44 346
\$450 to \$499	10.0	-	.3	.3	.7	1.3	1.9	3.5	1.3	.1	.2	.7	.7	42 051
\$500 to \$599	18.5	-.1	.1	.3	.4	2.1	3.2	7.1	2.4	1.7	.4	.3	.3	48 591
\$600 to \$699	16.6	-	.3	.1	.2	.1	.6	2.4	6.1	3.8	1.6	.5	.8	54 726
\$700 to \$799	11.1	-	-	-	.2	.9	1.3	4.2	3.4	.7	.2	.2	.2	54 900
\$800 to \$999	8.9	-	.1	.1	.5	.7	1.9	3.0	1.7	.4	.5	.5	.5	67 244
\$1,000 to \$1,249	6.5	-	-	-	.3	.2	.1	1.6	1.8	1.1	.4	1.0	1.0	71 908
\$1,250 to \$1,499	1.8	-	-	-	-	.1	-	.2	.3	.4	.3	.4	.4	...
\$1,500 or more	3.5	-	.1	-	-	-	-	.6	.5	.7	.7	.9	.9	96 591
Not reported	24.3	.1	.2	.4	.7	.4	3.5	3.8	7.7	4.1	1.9	.6	.8	47 641
Median	475	-	-	224	313	334	426	501	553	621	657	656	...	
Average Monthly Cost Paid for Real Estate Taxes														
Less than \$25	7.7	.2	.2	.9	.4	.7	1.7	1.6	1.1	.7	.1	-	-	27 924
\$25 to \$49	7.4	.2	.2	1.1	1.3	.8	1.7	.2	1.1	.3	.3	-	-	19 799
\$50 to \$74	16.2	.2	.4	1.3	1.9	1.6	3.3	2.1	2.8	2.3	.3	-	-	28 446
\$75 to \$99	25.0	-	.6	2.4	2.6	2.6	4.8	3.9	6.0	1.6	.1	.1	.3	28 940
\$100 to \$149	71.5	-	2.1	2.9	5.3	3.6	11.9	14.6	18.2	9.3	1.9	.9	.9	36 846
\$150 to \$199	60.7	-.1	.3	1.8	2.2	3.8	7.7	9.1	17.6	10.4	4.3	1.5	1.9	46 102
\$200 or more	70.1	.2	.6	2.1	2.3	7.2	8.8	16.7	15.5	8.6	3.5	6.3	6.3	58 622
Median	151	-	113	98	116	129	132	139	157	178	200+	200+	200+	...

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	247.2	.9	3.4	10.0	14.4	13.7	36.3	37.1	61.7	38.6	15.4	6.0	9.6	42 519
Less than \$10,000	21.0	.3	.7	3.0	3.7	2.7	4.7	1.9	2.0	1.5	.4	-	-	20 131
\$10,000 to \$19,999	37.4	.3	.9	1.9	4.6	3.7	7.4	6.0	5.9	4.1	1.5	.3	.6	29 679
\$20,000 to \$29,999	28.6	.2	.5	.9	1.1	1.7	5.7	5.9	6.4	4.3	.7	.8	.5	36 941
\$30,000 to \$39,999	26.0	-	.2	.8	.9	1.3	4.0	3.7	7.0	4.7	1.9	.7	.8	46 103
\$40,000 to \$49,999	19.7	-	.3	.3	.9	.9	2.9	3.5	4.8	3.2	1.4	.8	.8	44 267
\$50,000 to \$59,999	19.2	-	-	.4	.6	.6	2.7	3.5	6.8	2.4	1.1	.4	.7	44 970
\$60,000 to \$69,999	19.5	-	.5	.1	.4	.6	1.7	4.3	6.5	3.4	1.4	.3	.4	46 783
\$70,000 to \$79,999	16.0	-	.1	.1	.1	.8	2.0	2.8	5.8	2.1	1.3	.3	.6	47 156
\$80,000 to \$99,999	19.9	-	-	.1	.3	.4	1.7	2.9	8.2	3.0	1.5	.5	1.2	51 199
\$100,000 to \$119,999	8.7	-	-	.2	-	.3	.3	.8	2.8	2.6	.8	.4	.7	59 571
\$120,000 to \$149,999	8.7	-	-	-	-	-	.4	.8	2.1	2.7	1.1	.7	1.1	69 202
\$150,000 to \$199,999	5.6	-	.1	-	.2	-	.2	-	1.3	1.3	1.3	.3	.9	74 962
\$200,000 to \$249,999	2.3	-	-	-	-	-	.1	-	.3	.5	.6	.2	.5	...
\$250,000 to \$299,999 .....	.9	-	-	-	-	-	-	-	-	-	.3	.4	.3	...
\$300,000 or more .....	.5	-	-	-	-	-	-	-	-	.2	-	.2	.1	...
Not reported	13.1	.1	.1	2.0	1.5	.7	2.3	1.2	1.7	2.3	.4	.3	.4	28 947
Median	42 089	-	20 541	14 845	15 988	20 662	28 477	41 228	55 659	60 928	63 868	72 869	83 822	...
Received as inheritance or gift	5.9	-	.1	.8	.8	1.3	.8	.6	1.0	.5	-	-	-	19 733
Not reported	5.6	-	.5	.4	.7	.3	1.1	.7	.8	.9	.1	-	-	28 181
RENTER OCCUPIED UNITS														
Total	117.4	1.5	12.9	22.0	14.9	13.6	25.7	14.2	9.4	2.0	.6	.3	.3	17 714
Rent Reductions														
No subsidy or income reporting	93.3	1.1	6.3	13.1	11.7	12.1	23.6	13.9	8.8	1.8	.4	.3	.1	21 015
Rent control .....	.1	-	-	-	.1	-	.1	-	-	-	-	-	-	...
No rent control	93.0	1.1	6.3	13.1	11.6	12.0	23.6	13.9	8.8	1.8	.4	.3	.1	21 045
Reduced by owner	5.6	-	.2	.8	.9	.9	1.9	.4	.3	.1	-	-	-	19 694
Not reduced by owner	87.0	1.1	6.0	12.1	10.6	11.1	21.7	13.4	8.6	1.7	.4	.3	.1	21 191
Owner reduction not reported .....	.4	-	-	.2	.1	-	-	.1	-	-	-	-	-	...
Rent control not reported .....	.1	-	.1	-	-	.1	-	-	-	-	-	-	-	...
Owned by public housing authority	7.2	-	1.5	1.9	1.6	.8	.8	.2	-	.2	-	-	.1	10 404
Other, Federal subsidy	5.3	-	1.1	3.1	.4	.3	.4	-	-	-	-	-	-	7 409
Other, State or local subsidy	8.2	.4	3.7	2.7	.7	.3	.3	-	-	-	.2	-	-	5 017
Other, income verification	1.4	-	.2	.7	.3	.1	.1	-	-	-	-	-	-	...
Subsidy or income verification not reported	2.1	-	-	.4	.4	.1	.5	.1	.6	-	-	-	-	...

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

[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	376.1	1.0	14.0	38.8	50.2	56.1	47.9	30.6	22.1	37.3	31.9	10.6	11.2	24.3	521
Units in Structure															
1, detached	247.3	.5	6.0	29.0	30.7	25.2	21.3	18.7	17.7	33.0	28.6	10.0	4.6	21.9	589
1, attached	15.8	-	.3	.5	1.2	1.5	3.0	2.3	2.3	2.1	1.2	.1	.7	.8	630
2 to 4	51.3	.3	2.5	3.7	8.3	13.7	8.3	4.0	1.3	1.7	1.8	.4	4.0	1.2	460
5 to 9	25.8	.1	.7	2.4	3.5	7.7	8.1	2.2	.1	.3	-	-	.7	-	476
10 to 19	11.0	-	.2	.1	.8	3.5	4.1	1.7	.1	-	-	-	.3	.3	515
20 to 49	5.1	-	.6	.6	1.2	1.0	1.0	.4	.1	.1	.1	-	.2	-	410
50 or more	7.6	.1	1.6	1.4	1.3	.9	.5	.9	.1	-	.2	.1	.4	-	336
Mobile home or trailer	12.0	-	2.1	1.2	3.0	2.6	1.6	.5	.5	.1	-	-	.2	.1	383
Year Structure Built¹															
1990 to 1994	1.9	-	-	.1	-	-	.2	-	.3	.3	.5	.3	-	.3	...
1985 to 1989	23.5	.1	.2	.6	1.0	1.3	2.3	.9	2.0	3.9	5.6	3.7	.1	1.8	923
1980 to 1984	13.5	-	.6	1.1	1.4	1.0	.5	1.1	.9	2.4	2.4	1.3	-	.8	778
1975 to 1979	21.1	.2	1.1	1.6	1.2	1.5	2.6	1.5	1.9	2.6	3.3	.7	.1	2.6	660
1970 to 1974	40.3	.1	1.5	1.6	2.8	6.2	10.9	5.7	2.3	2.1	3.6	.4	1.1	1.8	558
1960 to 1969	78.1	-	2.5	6.2	11.5	14.8	13.3	5.3	4.0	7.7	5.2	1.5	1.4	4.7	507
1950 to 1959	36.8	-	1.2	5.0	7.4	5.2	2.6	2.6	2.4	4.0	3.4	.4	.4	2.3	467
1940 to 1949	46.5	.2	1.7	6.2	7.1	7.7	4.7	3.9	3.1	4.7	2.6	.4	1.5	2.9	477
1930 to 1939	22.0	.1	1.1	3.0	2.9	3.6	2.4	1.8	1.2	1.7	1.2	.4	1.3	1.5	474
1920 to 1929	24.9	.1	1.0	3.1	3.7	4.4	2.3	2.3	1.4	2.1	1.3	.5	1.7	1.0	473
1919 or earlier	67.5	.3	3.1	10.3	11.2	10.5	6.1	5.5	2.4	5.9	2.9	1.1	3.7	4.5	445
Median	1957	...	1951	1945	1950	1954	1964	1957	1961	1960	1969	1980	1932	1959	...
Rooms															
1 room	2.3	-	.3	.9	.5	.3	.1	.1	-	-	-	-	.1	-	...
2 rooms	3.9	-	.2	1.2	1.6	.7	.1	-	-	-	-	-	.1	-	329
3 rooms	32.8	.3	3.3	3.3	7.2	10.9	4.3	1.2	.1	.3	.1	.1	1.5	.3	414
4 rooms	55.9	.2	3.7	4.6	6.6	13.2	13.2	5.5	2.6	1.9	.9	.2	2.2	1.2	484
5 rooms	57.1	.2	2.7	6.3	7.2	9.3	9.0	4.8	4.0	5.3	2.7	-	2.6	2.9	501
6 rooms	79.3	.2	2.2	12.2	11.0	9.1	8.8	7.1	6.4	9.0	4.8	.6	2.6	5.4	512
7 rooms	66.1	.1	1.1	5.8	8.5	5.3	6.1	5.6	4.2	10.4	9.4	2.7	.7	6.1	647
8 rooms	47.0	-	.4	3.2	4.6	4.8	2.9	3.8	3.4	6.7	7.9	3.7	.8	4.8	729
9 rooms	18.3	.1	.1	.8	2.2	1.7	1.7	.8	.8	2.5	2.9	1.3	.1	2.3	678
10 rooms or more	13.4	-	.6	.7	.8	1.7	.8	.7	1.3	3.0	2.1	.5	1.3	892	
Median	6.0	...	4.4	5.8	5.7	4.8	5.2	6.0	6.2	6.7	7.3	8.0	5.2	6.9	...
Bedrooms															
None	4.4	-	.4	1.7	1.3	.6	.1	.1	-	-	-	-	.2	-	303
1	48.7	.3	4.8	4.9	9.2	15.6	7.9	1.5	.5	.5	1.0	.1	1.7	.8	425
2	88.4	.3	4.8	8.3	10.2	16.8	17.5	10.6	5.0	4.8	2.7	.3	4.1	3.1	502
3	152.7	.2	3.1	18.1	20.7	14.9	16.1	12.2	12.0	21.4	15.2	3.8	3.6	11.4	574
4 or more	81.7	.3	1.1	5.8	8.7	8.2	6.4	6.1	4.7	10.6	13.1	6.5	1.6	8.9	687
Median	2.8	...	1.9	2.8	2.7	2.2	2.4	2.7	3.0	3.1	3.3	3.5+	2.4	3.2	...
Complete Bathrooms															
None	1.8	-	.1	.7	.6	.1	.1	-	-	-	-	-	.1	-	...
1	191.0	.9	11.6	25.1	29.0	38.0	29.3	15.2	7.9	12.2	5.4	.4	8.5	7.4	455
1 and one-half	101.6	-	1.7	8.8	12.9	11.2	11.5	8.7	8.6	14.1	12.1	1.6	1.5	8.8	596
2 or more	81.7	.1	.7	4.2	7.7	6.8	7.0	6.7	5.6	10.9	14.3	8.6	1.1	8.0	756
Main Heating Equipment															
Warm-air furnace	265.0	.6	8.7	28.4	34.6	36.6	30.7	20.4	17.7	29.4	25.4	7.7	7.2	17.7	537
Steam or hot water system	63.8	.3	2.4	5.1	10.2	12.0	10.3	7.2	1.9	4.4	3.0	1.2	2.7	3.1	491
Electric heat pump	5.2	-	.2	.1	.1	.1	.1	.3	.4	.8	1.2	1.3	.1	.6	1 130
Built-in electric units	22.9	-	1.2	2.5	2.9	4.7	4.8	1.4	1.0	1.5	1.4	.1	.5	.9	490
Floor, wall, or other built-in hot air units without ducts	3.2	-	.1	.4	.3	.7	.5	.2	.1	.1	.4	.1	.1	.3	484
Room heaters with flue	3.9	-	.6	.7	1.2	.7	.1	.1	.1	.1	.1	-	-	.2	341
Room heaters without flue .....	.2	.1	-	-	.1	-	-	-	-	-	-	-	-	-	...
Portable electric heaters .....	.6	-	.2	.1	-	-	-	-	-	-	-	-	.3	-	...
Stoves	7.7	-	.5	1.5	.8	1.0	1.2	.6	.5	.6	.2	.1	.1	.6	476
Fireplaces with inserts	1.3	-	-	-	.1	-	-	.3	-	.2	.2	-	.3	.4	...
Fireplaces without inserts .....	.3	-	-	-	-	-	-	-	-	.1	-	-	-	.2	...
Other	1.9	-	.1	-	-	.4	.2	.2	.4	.2	-	.1	-	.4	...
None .....	.2	-	.1	-	-	-	.1	-	-	-	-	-	-	-	...
Source of Water															
Public system or private company	334.2	.9	10.9	34.3	44.8	50.7	42.9	27.4	19.0	32.9	29.7	9.5	10.1	21.0	523
Well serving 1 to 5 units	39.1	.1	2.8	4.3	4.8	4.9	4.7	3.2	3.0	4.3	2.2	1.1	1.0	2.8	516
Drilled	28.6	-	2.4	2.5	3.5	3.6	3.5	2.4	1.9	3.4	1.7	.9	.6	2.3	523
Dug	8.3	.1	.4	1.6	1.2	1.1	.7	.8	.8	.7	.5	.2	.1	.1	465
Not reported	2.2	-	-	.1	.1	.2	.5	.1	.3	.2	-	-	.3	.4	...
Other	2.7	-	.3	.2	.6	.5	.3	-	.1	.1	-	-	.1	.4	399
Means of Sewage Disposal															
Public sewer	292.6	.9	10.3	28.9	39.6	45.6	38.5	23.5	17.3	28.1	24.8	7.6	9.3	18.3	519
Septic tank, cesspool, chemical toilet	83.0	.1	3.8	9.6	10.4	10.5	9.4	7.1	4.8	9.2	7.1	3.1	1.9	6.0	533
Other .....	.5	-	-	.3	.2	-	-	-	-	-	-	-	-	-	...
Main House Heating Fuel															
Housing units with heating fuel	375.9	1.0	13.9	38.8	50.2	56.1	47.9	30.6	22.1	37.3	31.9	10.6	11.2	24.3	521
Electricity	34.3	.1	1.8	2.9	3.3	5.5	5.7	2.4	2.0	2.8	3.4	1.6	.9	2.0	539
Piped gas	269.9	.7	8.2	26.8	35.7	40.1	34.9	22.8	17.0	27.0	23.7	7.6	7.9	17.3	531
Bottled gas	6.8	.1	1.0	.3	1.4	1.1	.9	.2	.3	.6	.2	.1	.2	.3	432
Fuel oil	46.2	.1	1.4	5.9	7.6	6.7	4.4	3.4	1.8	5.5	3.7	.9	1.8	3.1	485
Kerosene or other liquid fuel	5.5	-	.7	1.0	1.2	1.2	.5	.4	.1	.1	.3	-	.1	-	386
Coal or coke .....	.4	-	-	.1	-	.1	-	-	-	.1	-	-	-	.1	...
Wood	11.6	-	.7	1.7	1.0	1.3	1.2	1.3	.9	1.0	.6	.4	.3	1.3	530
Solar energy	-	-	-	-	-	-	-	-	-	-	-	-	-	-	...
Other	1.3	-	.1	.1	.1	.3	.3	.1	-	.1	-	.1	.1	-	...

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 \$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	374.1	1.0	13.8	38.0	50.0	56.1	47.7	30.6	22.1	37.2	31.9	10.6	10.8	24.3	522
Electricity	229.3	.6	5.7	19.6	26.4	32.9	33.0	20.4	14.1	23.6	23.5	8.8	6.1	14.7	558
Piped gas	126.4	.3	5.8	15.3	20.0	20.2	12.8	9.6	7.4	12.5	8.0	1.6	4.3	8.7	476
Bottled gas	17.1	.1	2.2	2.8	3.6	2.5	1.8	.5	.7	1.1	.4	.3	.4	.7	380
Kerosene or other liquid fuel	1.3	-	.1	.3	-	.4	.1	.1	-	-	-	-	-	.3	...
Coal or coke .....	.1	-	-	-	-	.1	-	-	-	-	-	-	-	-	...
Wood	-	-	-	-	-	-	-	-	-	-	-	-	-	-	...
Other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	...
Persons															
1 person	91.3	.6	7.9	14.6	15.6	18.8	12.2	5.5	2.8	4.5	2.0	.5	3.4	2.8	420
2 persons	120.5	.2	3.4	15.8	20.9	19.8	17.8	8.3	6.7	9.3	7.2	2.5	2.5	6.0	479
3 persons	63.8	.1	1.5	3.1	6.9	9.7	7.1	6.4	4.3	8.1	6.9	2.4	1.9	5.3	598
4 persons	63.4	-	.9	3.6	4.9	5.2	6.0	6.0	5.4	10.1	10.4	3.2	1.5	6.3	724
5 persons	26.2	.1	.1	1.4	1.0	2.1	3.6	2.6	1.9	4.0	4.1	1.5	1.0	2.8	712
6 persons	6.8	-	.1	.2	.4	.2	.8	1.3	.7	.6	.8	.3	.5	.8	675
7 persons or more	4.1	-	.1	.1	.5	.3	.4	.4	.3	.6	.5	.2	.2	.4	687
Median	2.3	-	1.5	1.8	2.0	2.0	2.2	2.7	2.9	3.1	3.5	3.4	2.3	3.1	...
Household Composition by Age of Householder															
2-or-more person households	284.7	.5	6.1	24.2	34.6	37.3	35.7	25.1	19.3	32.8	29.9	10.1	7.7	21.5	570
Married-couple families, no nonrelatives	192.1	.2	3.6	18.8	23.2	21.4	20.4	15.1	14.1	25.1	24.4	8.7	2.4	16.6	606
Under 25 years	3.8	.1	.1	.1	.1	1.1	.6	.2	.4	.6	.1	-	.2	.2	541
25 to 29 years	15.9	-	.1	.9	1.2	1.9	2.0	1.6	1.2	3.2	1.9	.1	.3	1.4	660
30 to 34 years	24.5	-	.1	2	1.3	1.3	2.4	3.1	3.0	4.6	4.9	1.1	.6	1.9	790
35 to 44 years	50.1	-	.3	1.7	1.9	4.1	4.2	4.8	4.8	9.3	9.5	3.8	.8	5.2	810
45 to 64 years	65.8	.1	.9	5.8	9.6	7.8	8.0	4.6	4.3	6.5	7.3	3.6	.4	6.9	564
65 years and over	32.0	.1	2.3	8.0	9.0	5.2	3.3	.8	.8	.7	.1	.2	.9	356	
Other male householder	36.4	.1	.8	2.9	3.8	5.3	6.0	3.6	2.7	3.3	3.8	1.1	.5	2.6	562
Under 45 years	23.1	.1	.5	.6	2.2	3.6	4.3	2.4	2.1	2.5	2.6	.7	.2	1.2	590
45 to 64 years	9.0	-	.1	1.0	.8	1.0	1.2	.8	.6	.6	1.2	.3	.2	1.3	576
65 years and over	4.3	-	.2	1.4	.8	.7	.5	.3	-	.1	-	-	.1	.1	357
Other female householder	56.2	.2	1.7	4.4	7.7	10.6	9.2	6.5	2.5	4.4	1.7	.3	4.8	2.3	501
Under 45 years	36.1	.2	.7	1.0	4.1	7.1	7.2	4.9	1.5	2.9	1.1	.2	3.9	1.2	533
45 to 64 years	12.7	-	.7	1.3	1.7	2.3	1.2	1.4	.7	1.2	.6	.1	.5	1.0	481
65 years and over	7.5	-	.2	2.1	1.8	1.1	.8	.2	.3	.3	-	-	.4	.1	362
1-person households	91.3	.6	7.9	14.6	15.6	18.8	12.2	5.5	2.8	4.5	2.0	.5	3.4	2.8	420
Male householder	38.0	.3	1.8	5.7	6.2	7.5	5.3	2.9	1.5	2.4	1.1	.5	1.6	1.3	448
Under 45 years	23.5	-	.1	1.6	3.6	5.2	3.6	2.4	1.5	2.3	.9	.5	1.0	.9	509
45 to 64 years	6.5	-	.8	2.0	.5	1.3	.9	.4	-	-	.1	-	.1	.5	333
65 years and over	8.0	.3	.9	2.0	2.1	1.0	.8	.1	-	.1	.1	-	.5	-	326
Female householder	53.3	.3	6.1	9.0	9.4	11.3	6.9	2.6	1.4	2.1	.9	-	1.8	1.5	402
Under 45 years	16.1	-	.4	.8	3.1	4.2	3.3	.9	.5	1.4	.4	-	.7	.4	477
45 to 64 years	11.6	-	1.8	1.3	1.7	2.5	1.4	1.1	.5	.7	.2	-	.6	.6	432
65 years and over	25.6	.3	4.0	6.9	4.6	4.6	2.2	.6	.4	.1	.3	-	1.1	.5	317
Own Never Married Children Under 18 Years Old															
No own children under 18 years	246.8	.8	12.7	34.2	40.8	42.3	32.9	16.1	12.5	17.8	13.2	4.6	6.0	13.1	460
With own children under 18 years	129.3	.3	1.3	4.6	9.4	13.8	15.0	14.5	9.7	18.5	18.8	6.0	5.2	11.1	682
Under 6 years only	35.4	.1	.3	.6	2.8	4.4	3.8	3.8	2.5	5.5	5.9	1.3	2.1	2.5	692
1	21.7	.1	.1	.5	2.3	3.6	2.2	2.0	1.2	3.2	3.6	.8	.8	1.3	649
2	11.8	-	.1	.1	.2	.8	1.4	1.5	1.2	2.0	2.2	.4	.9	1.0	766
3 or more	1.9	-	.1	-	.3	-	.2	.1	.1	.3	.1	.1	.4	.1	...
6 to 17 years only	67.4	.2	.7	2.9	5.0	7.5	8.0	7.7	4.4	9.3	9.7	3.3	1.6	7.2	666
1	30.0	-	.4	1.1	3.0	4.3	4.1	3.7	1.8	3.8	2.2	1.6	.6	3.5	604
2	27.7	.2	.3	1.6	1.4	2.2	3.3	2.7	1.9	4.5	5.6	1.4	.5	2.4	746
3 or more	9.8	-	.1	.2	.7	1.0	.6	1.3	.7	1.0	1.9	.4	.5	1.4	707
Both age groups	26.5	-	.3	1.1	1.6	2.0	3.3	3.1	2.8	4.7	3.2	1.4	1.5	1.4	714
2	11.9	-	.1	.7	.8	.8	.9	1.5	1.6	2.8	.9	.6	.3	.9	735
3 or more	14.7	-	.2	.4	.8	1.2	2.4	1.5	1.2	1.9	2.3	.8	1.3	.6	689
Income of Families and Primary Individuals															
Less than \$5,000	19.3	.1	1.7	2.4	4.0	3.1	2.3	.8	.3	.7	.1	.1	3.3	.4	389
\$5,000 to \$9,999	33.1	.8	5.2	6.3	6.3	5.7	3.1	1.8	.6	.5	.3	-	2.2	.4	348
\$10,000 to \$14,999	30.8	-	2.0	6.4	6.0	7.4	3.7	1.8	1.1	.5	.2	.1	.8	.7	403
\$15,000 to \$19,999	29.0	-	1.4	4.3	6.2	6.2	4.3	1.7	.9	.9	.9	-	1.7	.4	425
\$20,000 to \$24,999	29.6	-	.9	3.9	5.7	5.5	5.2	2.8	1.2	1.1	.6	-	1.0	1.8	454
\$25,000 to \$29,999	34.3	-	.5	3.9	4.9	7.6	5.9	3.2	1.3	2.9	.9	.3	1.1	1.7	484
\$30,000 to \$34,999	32.9	.1	.4	3.8	3.5	6.8	4.9	3.3	2.8	2.7	1.7	.1	.2	2.6	509
\$35,000 to \$39,999	19.7	-	.4	1.0	2.4	2.4	4.1	2.5	1.4	3.1	.9	-	.1	1.2	572
\$40,000 to \$49,999	42.5	-	.5	2.2	3.6	3.8	5.7	3.8	4.7	8.1	4.3	1.1	.3	4.3	679
\$50,000 to \$59,999	30.5	-	.1	1.3	2.7	2.8	2.9	2.4	3.3	5.2	5.6	.8	.1	3.4	741
\$60,000 to \$79,999	42.0	-	1.0	2.7	3.1	2.6	3.8	4.4	2.7	6.0	9.4	2.2	.1	4.1	750
\$80,000 to \$99,999	16.1	-	.1	.1	.9	1.5	.7	.9	1.4	2.5	3.9	2.3	-	1.9	925
\$100,000 to \$119,999	6.3	-	-	.1	.3	.1	.4	.5	.2	1.3	1.5	1.3	-	.6	981
\$120,000 or more	9.8	-	-	.4	.5	.5	.8	.5	.4	1.8	1.7	2.4	-	.8	957
Median	31 814	-	10 494	20 010	22 179	25 100	29 478	34 770	43 218	47 648	60 998	86 168	10 285	46 844	...

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	258.6	.5	9.1	30.8	32.2	26.6	21.4	18.7	18.6	34.7	31.3	10.6	...	24.3	584
Value															
Less than \$10,000	3.2	-	.8	.3	1.0	.8	.1	-	.1	-	-	-	-	-	346
\$10,000 to \$19,999	6.5	.1	1.4	.8	.7	.7	.9	.4	.3	.4	.3	-	-	-	399
\$20,000 to \$29,999	5.1	.2	.7	1.2	.2	1.1	.7	.2	.2	.1	.3	-	-	-	414
\$30,000 to \$39,999	6.2	-	1.4	1.5	.6	.9	.6	.6	.3	.2	.2	-	-	-	321
\$40,000 to \$49,999	13.6	.1	1.2	3.7	1.9	2.2	.6	1.4	.5	.9	.2	.1	-	-	373
\$50,000 to \$59,999	12.6	.1	.7	2.9	1.1	1.2	1.9	1.5	.8	1.1	-	.1	-	-	478
\$60,000 to \$69,999	29.8	-	1.1	5.5	4.7	2.0	2.1	4.3	3.1	2.8	1.0	.2	-	-	503
\$70,000 to \$79,999	31.0	-	.7	4.1	4.4	2.5	2.7	2.1	3.3	5.9	1.4	-	-	-	569
\$80,000 to \$99,999	60.2	-	.7	8.1	8.7	6.3	5.8	2.6	4.9	10.6	7.6	.1	-	-	568
\$100,000 to \$119,999	32.3	-	.3	1.7	4.2	2.9	2.3	2.8	1.8	6.0	6.2	.5	-	-	709
\$120,000 to \$149,999	29.5	-	.1	.4	3.1	3.4	1.5	1.7	2.1	3.7	8.1	2.0	-	-	639
\$150,000 to \$199,999	15.8	-	-	.5	1.2	2.0	1.3	.4	.3	1.7	4.2	2.7	-	-	971
\$200,000 to \$249,999	7.5	-	-	.1	.2	.5	.2	.4	.5	.6	1.3	2.6	-	-	1 280
\$250,000 to \$299,999	2.3	-	-	-	-	.1	.1	.3	-	.4	.3	1.0	-	-	1 280
\$300,000 or more	3.0	-	-	-	-	-	.6	-	.4	-	.3	1.2	-	-	1 091
Median	87 090	...	42 448	69 099	83 126	86 178	84 100	74 437	82 826	91 348	115 478	191 967	...	89 809	...
Ratio of Value to Current Income²															
Less than 1.5	74.6	.1	3.4	7.4	7.2	7.4	6.8	7.4	6.6	10.6	8.8	2.0	...	6.8	621
1.5 to 1.9	43.8	.1	.7	2.9	3.5	2.7	3.5	4.0	3.3	8.9	7.3	1.9	...	4.9	759
2.0 to 2.4	38.4	-	.3	2.4	3.7	3.0	3.0	3.3	3.4	7.2	6.3	2.2	...	3.8	752
2.5 to 2.9	24.3	-	.6	3.2	2.7	3.1	2.0	1.1	2.1	2.6	2.6	1.5	...	2.9	556
3.0 to 3.9	30.0	-	1.2	5.1	4.6	3.8	2.6	1.5	1.0	2.5	3.3	1.7	...	2.9	471
4.0 to 4.9	15.5	.3	.8	2.3	3.5	1.3	1.3	.7	1.1	1.1	1.7	.3	...	1.2	420
5.0 or more	31.1	-	2.0	7.4	6.4	5.3	2.1	.9	1.2	1.8	1.2	1.1	...	1.6	383
Zero or negative income	.9	-	.1	-	.4	.1	-	-	-	-	-	-	...	.1	...
Median	2.1	...	2.6	2.9	2.8	2.5	2.1	1.7	1.9	1.9	2.0	2.3	...	2.0	...
Monthly Payment for Principal and Interest															
Less than \$100	3.2	-	-	-	1.5	1.2	.4	.1	-	-	-	-	...	-	411
\$100 to \$199	18.3	-	-	.6	2.0	8.1	6.0	1.2	.4	.1	-	-	...	-	482
\$200 to \$249	9.1	-	-	-	.5	2.0	3.6	2.0	.6	.3	-	.1	...	-	556
\$250 to \$299	10.5	-	-	-	-	.8	4.2	3.0	1.4	1.1	.1	-	...	-	611
\$300 to \$349	8.1	-	-	-	-	.4	2.0	3.1	1.1	1.4	.2	-	...	-	653
\$350 to \$399	8.8	-	-	-	-	-	.9	3.5	2.6	1.6	.2	-	...	-	700
\$400 to \$449	9.3	-	-	-	-	-	.3	3.2	3.8	1.9	.1	-	...	-	730
\$450 to \$499	10.0	-	-	-	-	-	-	1.5	3.9	4.4	.3	-	...	-	792
\$500 to \$599	18.5	-	-	-	-	-	-	.1	3.8	13.0	1.4	.2	...	-	882
\$600 to \$699	16.6	-	-	-	-	-	-	-	.3	8.5	7.9	-	...	-	989
\$700 to \$799	11.1	-	-	-	-	-	-	-	-	1.5	9.5	.1	...	-	1 212
\$800 to \$999	8.9	-	-	-	-	-	-	-	-	-	8.4	.5	...	-	1 265
\$1,000 to \$1,249	6.5	-	-	-	-	-	-	-	-	-	2.5	4.0	...	-	1500+
\$1,250 to \$1,499	1.8	-	-	-	-	-	-	-	-	-	-	1.8	...	-	1500+
\$1,500 or more	3.5	-	-	-	-	-	-	-	-	-	-	3.5	...	-	1500+
Not reported	24.3	...	...	...	...	...	...	...	...	...	...	...	...	24.3	...
Median	475	...	...	...	126	162	233	341	438	547	754	1 277	...	...	...
Average Monthly Cost Paid for Real Estate Taxes															
Less than \$25	7.7	.2	1.6	.6	1.4	1.4	.9	.5	.4	.2	-	.2	...	.3	396
\$25 to \$49	7.4	.1	2.0	1.3	.4	.6	.1	.4	.9	.5	.3	-	...	.7	289
\$50 to \$74	18.2	.2	3.4	4.6	1.2	1.8	1.7	1.3	.3	.9	.3	-	...	.5	294
\$75 to \$99	25.0	-	2.0	7.4	1.7	1.7	2.2	1.9	2.4	2.4	1.3	-	...	2.0	423
\$100 to \$149	71.5	-	.1	13.7	9.5	7.4	5.7	7.0	5.8	10.7	4.2	.3	...	7.2	525
\$150 to \$199	60.7	-	-	3.0	13.4	5.4	5.8	3.5	4.5	11.1	7.8	1.1	...	5.0	606
\$200 or more	70.1	-	-	.2	4.5	8.3	5.0	4.1	4.3	8.8	17.3	9.1	...	8.5	900
Median	151	...	57	106	157	154	151	138	146	162	200+	200+	...	164	...
Purchase Price															
Home purchased or built	247.2	.3	7.7	28.0	30.8	25.8	20.7	18.7	18.1	33.8	31.3	10.5	...	21.6	598
Less than \$10,000	21.0	.3	3.2	8.1	4.7	2.5	.5	.4	.1	.4	.3	-	...	.6	283
\$10,000 to \$19,999	37.4	-	1.9	10.5	10.6	5.1	2.5	1.1	.9	1.1	1.2	.2	...	2.3	348
\$20,000 to \$29,999	28.6	-	.3	2.7	5.9	7.0	4.7	2.4	1.2	2.3	.8	-	...	1.3	468
\$30,000 to \$39,999	26.0	-	.1	1.5	2.2	4.4	5.9	3.7	2.0	2.3	1.3	.6	...	2.1	563
\$40,000 to \$49,999	19.7	-	-	.8	.9	1.8	3.0	4.8	2.4	2.2	1.1	.4	...	2.3	647
\$50,000 to \$59,999	19.2	-	.1	.7	.5	.7	1.1	3.0	4.2	4.3	2.3	-	...	2.2	755
\$60,000 to \$69,999	19.5	-	-	.6	.5	.5	.5	1.7	2.4	7.3	3.0	.1	...	2.9	857
\$70,000 to \$79,999	16.0	-	-	.4	1.0	.6	.4	.4	2.2	5.7	3.6	.2	...	1.5	878
\$80,000 to \$99,999	19.9	-	.1	.6	1.1	.7	.7	.3	1.4	5.2	7.6	.5	...	1.7	961
\$100,000 to \$119,999	8.7	-	-	-	.1	.6	.1	.1	.3	1.3	4.6	.9	...	.7	1 160
\$120,000 to \$149,999	8.7	-	-	-	.3	.5	.3	.2	.2	1.0	3.8	2.2	...	.2	1 228
\$150,000 to \$199,999	5.6	-	-	-	-	.3	.2	.1	.3	.4	1.4	2.5	...	.5	1 480
\$200,000 to \$249,999	2.3	-	-	-	-	-	-	-	.1	-	.1	1.8	...	.1	...
\$250,000 to \$299,999	.9	-	-	-	-	-	-	-	-	-	.2	.8	...	-	...
\$300,000 or more	.5	-	-	-	-	-	-	-	-	-	-	.2	...	-	...
Not reported	13.1	-	1.9	2.0	3.1	1.2	.6	.3	.1	.2	.2	.2	...	3.2	336
Median	42 069	...	10000	14 691	18 725	26 723	33 912	43 530	55 726	65 689	85 444	150 864	...	52 617	...
Received as inheritance or gift	5.9	-	.7	1.9	.9	.7	.4	-	.3	.6	-	-	...	.4	322
Not reported	5.6	.3	.8	.9	.4	.2	.2	.1	.1	.3	-	.1	...	2.3	271

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	117.4	.5	5.0	8.0	18.0	29.5	26.6	11.9	3.6	2.6	.6	-	11.2	...	473
Rent Reductions															
No subsidy or income reporting	93.3	.2	.6	4.5	14.1	27.2	24.7	10.6	3.3	2.5	.5	-	5.1	...	491
Rent control .....	.1	-	-	-	-	.1	.1	-	-	-	-	-	-	-	-
No rent control	93.0	.2	.6	4.5	14.1	27.0	24.6	10.6	3.3	2.5	.5	-	5.1	...	491
Reduced by owner	5.6	-	-	.8	1.0	.7	.6	-	-	-	-	-	2.5	...	374
Not reduced by owner	87.0	.2	.6	3.7	13.0	26.2	23.8	10.5	3.3	2.5	.5	-	2.6	...	494
Owner reduction not reported .....	.4	-	-	-	-	.1	.2	.1	-	-	-	-	-	-	-
Rent control not reported .....	.1	-	-	.1	-	.1	-	-	-	-	-	-	-	-	-
Owned by public housing authority	7.2	.1	1.4	1.4	1.5	1.2	.5	.8	-	-	-	-	.3	...	337
Other, Federal subsidy	5.3	.1	2.2	1.2	1.0	.3	-	-	-	-	-	-	.4	...	211
Other, State or local subsidy	8.2	.1	.7	.5	.9	.4	.7	.1	-	-	-	-	4.7	...	339
Other, income verification	1.4	-	.1	.2	.4	.3	.2	.1	.1	-	-	-	-	...	...
Subsidy or income verification not reported	2.1	-	-	.1	.1	.1	.5	.2	.2	.1	.1	-	.6	...	...

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	258.8	15.2	9.5	2.7	5.7	11.4	3.7	57.8	16.6	9.3	41.7	137.6	25.3
Tenure													
Owner occupied.....	258.6	15.2	9.5	2.7	5.7	11.4	3.7	57.8	16.6	9.3	41.7	137.6	25.3
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.....	244.2	14.4	9.5	2.4	4.8	-	2.9	56.5	15.5	8.0	32.5	133.0	25.2
Non-Hispanic.....	241.4	14.4	9.5	2.4	4.6	-	-	56.1	15.4	7.8	31.3	131.9	25.2
Hispanic.....	2.9	-	-	-	.2	-	2.9	.4	.1	.2	1.2	1.1	-
Black.....	11.4	.4	-	.3	.8	11.4	.3	1.2	.9	1.2	8.1	2.7	.1
Other.....	3.1	.4	-	-	.1	-	.5	.1	.2	-	1.1	1.9	-
Total Hispanic.....	3.7	-	-	-	.4	.3	3.7	.4	.3	.3	1.9	1.2	-
Units in Structure													
1, detached.....	230.7	12.1	...	1.9	5.1	10.5	3.0	50.4	13.8	7.7	34.9	128.5	20.4
1, attached.....	7.1	2.1	...	.1	.1	.1	-	1.1	.9	-	1.0	4.8	.8
2 to 4.....	10.0	.2	...	.3	.3	.6	.5	3.1	1.1	.7	5.7	1.4	1.3
5 to 9.....	.7	.1	...	-	-	.1	.1	.2	.2	.3	.1	.4	.1
10 to 19.....	.4	-	...	-	-	-	-	.1	.1	.1	-	.4	-
20 to 49.....	.2	-	...	-	-	-	-	-	-	-	-	.2	-
50 or more.....	.2	-	...	-	-	-	-	-	-	-	-	.1	.1
Mobile home or trailer.....	9.5	.7	9.5	.4	.2	-	-	2.9	.5	.6	-	1.9	2.6
Cooperatives and Condominiums													
Cooperatives.....	.2	.1	-	.1	-	-	-	-	-	-	-	.1	-
Condominiums.....	4.3	.6	-	-	.1	-	.1	1.0	.4	.1	.3	3.6	.4
Year Structure Built²													
1990 to 1994.....	1.5	1.5	-	-	-	-	-	.1	1.5	-	-	1.5	-
1985 to 1989.....	20.6	13.7	1.4	.5	.1	.7	.1	1.7	2.2	.5	.7	12.9	1.8
1980 to 1984.....	11.4	...	1.2	-	-	.2	-	1.2	.3	-	-	7.4	2.0
1975 to 1979.....	16.9	...	1.0	.2	.1	-	.3	1.1	1.6	.6	-	11.5	2.1
1970 to 1974.....	19.1	...	2.5	.1	.6	.4	-	3.0	.7	.4	.1	12.5	2.6
1960 to 1969.....	54.7	...	3.1	.5	.5	1.0	.6	13.2	3.1	1.9	1.7	41.9	2.4
1950 to 1959.....	32.1	...	.3	.2	.5	1.1	.4	11.4	.8	.9	4.0	23.0	2.1
1940 to 1949.....	33.1	...	-	.2	1.1	2.9	.7	6.4	2.2	2.2	12.4	12.2	1.4
1930 to 1939.....	14.1	...	-	.1	.5	1.3	.6	3.2	1.1	.4	5.1	5.9	.9
1920 to 1929.....	14.2	...	-	.1	.3	1.3	.2	3.0	.7	.6	6.3	3.4	2.3
1919 or earlier.....	40.9	...	-	.7	2.1	2.4	.8	11.5	2.4	1.7	11.3	5.3	7.6
Median.....	1958	...	1973	1960	1940	1942	1943	1952	1964	1949	1936	1965	1952
Statistical Areas													
Current units, in 1970 boundaries of SMSA.....	233.3	13.9	6.9	2.2	5.1	11.2	3.7	51.9	15.1	8.4	41.7	137.6	-
1970 central city(s).....	41.7	.2	-	.6	1.5	8.1	1.9	10.1	3.0	2.2	41.7	-	-
1970 balance of SMSA.....	191.6	13.7	6.9	1.6	3.6	3.1	1.8	41.8	12.1	6.2	-	137.6	-
Current units, in 1983 boundaries of MSA.....	258.6	15.2	9.5	2.7	5.7	11.4	3.7	57.8	16.6	9.3	41.7	137.6	25.3
1983 central city(s).....	41.7	.2	-	.6	1.5	8.1	1.9	10.1	3.0	2.2	41.7	-	-
1983 balance of MSA.....	217.0	15.0	9.5	2.0	4.3	3.2	1.8	47.7	13.6	7.1	-	137.6	25.3

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	258.6	15.2	9.5	2.7	5.7	11.4	3.7	57.8	16.6	9.3	41.7	137.6	25.3
Stories in Structure													
1.....	17.8	1.4	9.5	.5	.5	.3	.1	4.7	1.6	1.0	.4	5.3	3.4
2.....	83.2	4.2	-	.5	.6	1.6	.6	21.4	4.6	3.3	5.0	54.9	7.1
3.....	132.0	9.6	-	1.3	3.7	6.6	2.4	27.1	8.7	4.6	22.6	73.0	10.8
4 to 6.....	25.6	-	-	.3	.9	2.9	.6	4.6	1.8	.3	13.7	4.4	4.0
7 or more.....	.1	-	-	-	-	-	-	-	-	-	-	.1	-
Stories Between Main and Apartment Entrances													
Multiunits, 2 or more floors.....	11.4	.3	-	.3	.3	.7	.6	3.4	1.3	1.0	5.8	2.4	1.5
None (on same floor).....	8.1	.3	-	.2	.2	.5	.5	2.4	.9	.6	4.0	1.7	1.1
1 (up or down).....	2.0	-	-	-	-	-	-	.5	.2	.4	1.2	.5	.2
2 or more (up or down).....	1.2	-	-	-	.1	-	.1	.4	.2	.1	.6	.3	.2
Not reported.....	.1	-	-	.1	-	-	-	.1	-	-	.1	-	-
Common Stairways													
Multiunits, 2 or more floors.....	11.4	.3	-	.3	.3	.7	.6	3.4	1.3	1.0	5.8	2.4	1.5
No common stairways.....	5.9	.2	-	.1	.1	.3	.3	1.4	.6	.3	2.4	1.2	1.0
With common stairways.....	5.4	.1	-	.1	.2	.4	.4	1.8	.7	.7	3.3	1.1	.5
No loose steps.....	4.9	.1	-	-	.2	.4	.4	1.8	.7	.7	3.1	1.1	.4
Railings not loose.....	4.0	-	-	-	.2	.3	.4	1.4	.6	.6	2.6	.8	.3
Railings loose.....	.4	-	-	-	-	-	-	.1	.1	-	.2	.2	-
No railings.....	.5	.1	-	-	-	-	-	.1	.1	.1	.2	.1	.1
Status of railings not reported.....	.1	-	-	-	-	.1	-	.1	.1	.1	.2	.1	.1
Loose steps.....	.4	-	-	.1	-	-	-	-	-	-	.1	-	.1
Railings not loose.....	.2	-	-	-	-	-	-	-	-	-	.2	-	.1
Railings loose.....	.2	-	-	.1	-	-	-	-	-	-	.1	-	.1
No railings.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Status of railings not reported.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Status of steps not reported.....	.1	-	-	-	-	-	-	-	-	-	-	.1	-
Status of stairways not reported.....	.2	-	-	.1	-	-	-	.1	-	-	.1	.1	-
Light Fixtures in Public Halls													
2 or more units in structure.....	11.4	.3	-	.3	.3	.7	.6	3.4	1.3	1.0	5.8	2.4	1.5
No public halls.....	7.4	.3	-	.2	.1	.5	.4	2.0	.6	.5	3.5	1.4	1.3
No light fixtures in public halls.....	.1	-	-	-	-	-	-	-	-	.1	-	-	.1
All in working order.....	3.0	-	-	-	.1	.2	.1	1.0	.4	.4	1.8	.7	.2
Some in working order.....	.1	-	-	-	-	-	.1	-	.1	.1	-	-	-
None in working order.....	.1	-	-	-	.1	-	-	-	.1	-	.1	-	-
Unable to determine if working.....	.7	-	-	-	-	-	-	.2	.1	-	.4	.3	-
Not reported.....	.1	-	-	.1	-	-	-	.1	-	-	.1	-	-
Elevator on Floor													
Multiunits, 2 or more floors.....	11.4	.3	-	.3	.3	.7	.6	3.4	1.3	1.0	5.8	2.4	1.5
With 1 or more elevators working.....	.1	-	-	-	-	-	-	-	-	-	-	.1	-
With elevator, none in working condition.....	-	-	-	-	-	-	-	-	-	-	-	-	-
No elevator.....	11.2	.3	-	.2	.3	.7	.6	3.2	1.3	1.0	5.7	2.4	1.5
Units 3 or more floors from main entrance.....	.3	-	-	-	.1	-	-	-	.1	-	.2	.1	-
Foundation													
1 unit bldg. excl. mobile homes.....	237.7	14.2	-	2.0	5.2	10.7	3.0	51.5	14.8	7.7	35.9	133.3	21.2
With basement under all of building.....	177.2	12.4	-	1.5	3.3	9.5	2.7	41.3	11.3	6.0	33.8	101.9	13.3
With basement under part of building.....	46.3	.8	-	.5	1.6	.9	.4	8.4	2.3	1.6	1.9	24.5	5.8
With crawl space.....	6.8	.6	-	.1	.1	.1	-	.9	.7	.1	.1	3.2	.9
On concrete slab.....	6.8	.3	-	-	.3	.1	-	.7	.4	-	-	3.5	1.1
Other.....	.6	-	-	-	-	-	-	.2	.1	-	-	.2	-
External Building Conditions²													
Sagging roof.....	1.1	-	-	.1	.2	.3	-	.4	-	.1	.4	.2	.3
Missing roofing material.....	2.0	-	.2	.2	.4	-	-	.5	.2	.3	.2	.4	.1
Hole in roof.....	.3	-	-	-	-	-	-	.1	-	-	-	-	-
Could not see roof.....	2.6	.5	-	.1	.1	-	-	.4	.2	.4	.2	.1	1.4
Missing bricks, siding, other outside wall material.....	3.6	-	-	.2	.3	.3	.1	.8	.1	.3	1.2	1.0	.5
Sloping outside walls.....	.8	-	-	.1	-	.1	-	.1	.1	.1	.2	.2	.1
Boarded up windows.....	.9	-	.2	.1	.5	-	-	.3	.2	.4	.2	.1	.1
Broken windows.....	1.6	-	-	.3	.1	.1	.2	.7	.1	.3	.5	.3	.1
Bars on windows.....	.2	-	-	-	-	.1	-	-	-	-	.2	-	-
Foundation crumbling or has open crack or hole.....	2.8	-	.1	.3	.3	.3	.1	.7	.1	.7	1.1	.6	.5
Could not see foundation.....	2.8	.1	-	.2	.2	.2	.1	.5	.1	.1	.2	1.5	.3
None of the above.....	246.8	14.6	9.1	2.1	4.9	10.4	3.4	55.4	15.9	7.9	38.9	134.0	23.3
Could not observe or not reported.....	.2	-	-	.1	-	-	-	.1	-	-	.1	.1	-
Site Placement													
Mobile homes.....	9.5	.7	9.5	.4	.2	-	-	2.9	.5	.6	-	1.9	2.6
First site.....	6.9	.6	6.9	.4	.2	-	-	2.3	.3	.4	-	1.3	2.0
Moved from another site.....	1.4	.1	1.4	-	-	-	-	.4	.1	-	-	.1	.2
Don't know.....	1.0	-	1.0	-	-	-	-	-	-	.1	-	.4	.3
Not reported.....	.2	-	.2	-	-	-	-	.1	.1	-	-	.1	-
Previous Occupancy													
Unit built 1980 or later.....	33.6	15.2	2.5	.5	.1	.9	.1	3.0	4.0	.5	.7	21.8	3.8
Not previously occupied.....	25.6	13.3	1.2	.5	.1	.8	.1	2.5	2.9	.2	.5	17.8	1.9
Not reported.....	2.5	1.0	.1	-	-	.1	-	.4	.2	.1	.1	1.0	.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	258.6	15.2	9.5	2.7	5.7	11.4	3.7	57.8	16.6	9.3	41.7	137.6	25.3
Rooms													
1 room.....	-	-	-	-	-	-	-	-	-	-	-	-	-
2 rooms.....	.1	-	-	-	-	-	-	-	-	-	-	.1	-
3 rooms.....	2.1	.1	-	.1	.1	.1	.1	.7	.3	.3	.6	.6	.8
4 rooms.....	19.3	.9	4.9	.4	.5	.4	.2	6.8	2.0	1.5	3.2	7.6	2.6
5 rooms.....	35.4	3.4	2.5	.7	.5	.9	.4	10.7	1.8	1.4	5.9	16.7	4.1
6 rooms.....	66.1	3.2	1.5	.3	1.2	3.4	1.4	16.5	4.1	2.3	14.6	33.6	5.4
7 rooms.....	61.4	3.3	.3	.4	1.1	3.2	.6	11.9	3.8	1.6	9.4	26.4	4.0
8 rooms.....	44.1	2.7	-	.2	1.3	2.3	.8	6.9	3.0	1.7	4.6	10.2	1.5
9 rooms.....	17.7	1.1	.1	.3	.5	.9	.1	2.5	1.2	.3	2.1	6.0	1.7
10 rooms or more.....	12.5	.5	-	.3	.4	.3	.1	1.7	.4	.1	1.3	2.1	1.7
Median.....	6.6	6.5	4.5	6.2	7.0	6.8	6.3	6.1	6.5	6.1	6.3	6.8	6.5
Bedrooms													
None.....	-	-	-	-	-	-	-	-	-	-	-	-	-
1.....	7.3	.5	.4	.3	.2	.2	.2	2.2	1.0	.5	1.8	2.5	1.3
2.....	41.4	2.3	5.9	.4	.8	.9	.5	15.4	2.9	2.1	8.2	18.9	4.9
3.....	134.7	9.0	2.8	.9	3.1	5.2	2.2	29.0	8.8	5.0	20.4	74.6	11.9
4 or more.....	75.2	3.4	.3	1.1	1.6	5.0	.8	11.2	3.9	1.7	11.2	41.6	7.3
Median.....	3.1	3.0	2.2	3.3	3.1	3.4	3.0	2.9	3.0	2.9	3.0	3.1	3.0
Complete Bathrooms													
None.....	.6	.1	-	.4	-	-	-	.4	-	.3	-	.1	.3
1.....	94.3	2.5	6.7	1.0	2.9	4.1	1.8	25.1	5.9	5.1	21.6	34.7	10.9
1 and one-half.....	87.9	3.6	1.5	.4	1.6	3.9	.9	20.1	5.0	2.5	11.6	52.9	7.6
2 or more.....	75.9	9.1	1.3	.9	1.3	3.4	1.0	12.1	5.7	1.3	8.5	49.9	6.5
Square Footage of Unit													
Single detached and mobile homes.....	240.1	12.8	9.5	2.3	5.3	10.5	3.0	53.4	14.4	8.2	34.9	130.4	23.0
Less than 500.....	.4	-	.4	-	-	-	-	.1	.1	.1	-	.3	.7
500 to 749.....	3.0	-	2.3	.1	.1	-	-	1.0	.5	.2	.8	1.8	2.0
750 to 999.....	7.6	.4	3.7	.2	.1	-	.2	2.3	.5	.8	4.3	17.6	4.0
1,000 to 1,499.....	31.4	1.8	.7	.2	.6	1.4	.2	7.5	2.1	1.3	7.3	29.4	5.0
1,500 to 1,999.....	52.0	3.4	.5	.4	.8	1.7	.7	11.2	3.7	1.3	6.3	25.5	3.7
2,000 to 2,499.....	44.6	3.6	.1	.2	1.0	2.1	.6	8.7	2.3	1.3	7.7	15.7	2.3
2,500 to 2,999.....	27.2	.6	.2	.4	.4	1.7	.4	4.4	1.3	.5	2.0	13.9	2.0
3,000 to 3,999.....	22.7	1.8	-	.1	.9	1.2	.4	3.6	1.5	.5	1.1	4.2	1.1
4,000 or more.....	8.8	.7	-	.3	-	.4	-	1.4	.3	.4	1.1	2.8	1.1
Not reported (includes don't know).....	42.4	.4	1.5	.3	1.4	2.1	.6	13.2	2.5	2.9	9.5	20.8	2.2
Median.....	2 049	2 084	836	...	2 174	2 277	2 087	1 913	1 933	2 090	2 020	2 086	1 871
Lot Size													
Less than one-eighth acre.....	20.9	.4	2.3	.2	.5	2.6	.3	5.1	1.0	.2	12.1	6.0	.9
One-eighth up to one-quarter acre.....	35.1	.6	.6	-	.6	1.5	.9	10.6	1.2	1.7	9.5	19.0	2.2
One-quarter up to one-half acre.....	60.4	3.5	.4	.3	1.2	1.5	.3	12.1	3.8	1.1	2.7	45.6	3.5
One-half up to one acre.....	42.1	3.4	.8	.2	.7	.8	.5	7.4	2.8	1.1	.3	30.3	3.0
1 to 4 acres.....	31.0	2.2	1.9	.4	.6	.4	.3	6.8	1.8	1.0	.4	12.5	5.4
5 to 9 acres.....	8.2	1.4	.2	.1	.3	.3	-	6.8	.6	.2	-	3.1	2.0
10 acres or more.....	13.2	1.1	.3	.2	.4	.1	.1	3.1	.7	.5	.1	2.5	3.3
Don't know.....	30.9	1.3	2.4	.7	1.0	3.4	.5	7.5	2.9	2.4	9.6	13.0	2.7
Not reported.....	5.5	.9	.5	.1	.2	.4	.1	1.3	.5	.1	1.2	3.1	.9
Median.....	.45	.77	.48	...	.46	.20	.24	.40	.50	.48	.14	.44	1.45
Persons Per Room													
0.50 or less.....	188.6	9.5	5.9	1.8	3.8	6.9	2.4	54.8	12.8	6.1	32.0	101.8	18.5
0.51 to 1.00.....	67.6	5.6	3.2	.7	1.7	4.1	1.0	2.9	3.8	2.9	8.8	35.1	6.6
1.01 to 1.50.....	2.2	.1	.3	.1	.3	.4	.2	.1	-	.1	.9	.4	.2
1.51 or more.....	.2	-	-	-	-	-	.1	-	-	.1	-	.2	-
Square Feet Per Person													
Single detached and mobile homes.....	240.1	12.8	9.5	2.3	5.3	10.5	3.0	53.4	14.4	8.2	34.9	130.4	23.0
Less than 200.....	2.0	-	1.0	-	-	-	.1	.2	.1	.1	.3	.5	.1
200 to 299.....	7.2	.8	1.7	.3	.3	.6	.1	.4	.4	.1	.7	2.7	.9
300 to 399.....	16.9	1.6	1.5	.1	.3	.3	.2	.9	.5	.7	1.5	9.7	2.1
400 to 499.....	19.5	1.6	1.2	.1	.1	.1	.9	3	.7	.9	2.3	10.2	2.1
500 to 599.....	21.6	1.3	.4	.1	.4	1.0	.2	2.5	1.4	.4	2.0	13.6	1.3
600 to 699.....	20.4	1.3	.4	.3	.5	1.2	.5	3.1	1.0	.1	2.4	11.6	3.1
700 to 799.....	19.1	1.1	.9	.3	.3	.9	-	3.2	2.1	.3	2.8	11.0	2.6
800 to 899.....	14.1	.9	.2	.1	.2	.3	-	3.8	.8	.1	1.2	8.9	.9
900 to 999.....	13.9	.4	.1	-	.2	.6	.1	3.1	1.4	.1	2.1	7.8	1.9
1,000 to 1,499.....	34.4	1.6	.4	.2	1.0	1.1	.4	10.7	2.0	1.0	5.8	18.5	3.6
1,500 or more.....	28.6	1.4	.1	.5	.5	1.5	.5	10.6	1.4	1.7	4.1	15.0	2.2
Not reported.....	42.4	.4	1.5	.3	1.4	2.1	.6	13.2	2.5	2.9	9.5	20.8	2.2
Median.....	759	647	384	...	803	725	661	1 058	784	994	844	758	730

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	258.6	15.2	9.5	2.7	5.7	11.4	3.7	57.8	16.6	9.3	41.7	137.6	25.3
Equipment²													
Lacking complete kitchen facilities	2.7	-	.4	.3	2.2	.2	.1	.6	.6	.5	.6	1.4	.3
With complete kitchen (sink, refrigerator and burners)	255.9	15.2	9.1	2.3	3.6	11.1	3.5	57.2	16.0	8.8	41.1	136.2	25.0
Kitchen sink	256.9	15.2	9.5	2.5	4.2	11.2	3.7	57.6	16.5	9.1	41.6	136.4	25.0
Refrigerator	258.3	15.2	9.5	2.5	5.5	11.2	3.7	57.7	16.4	9.3	41.5	137.6	25.3
Less than 5 years old	94.8	11.0	3.8	1.3	2.5	5.4	1.7	18.8	9.3	2.7	15.5	50.9	9.6
Age not reported	1.4	.1	-	.1	-	-	-	.1	.5	.1	.2	.6	-
Burners and oven	257.8	15.2	9.1	2.7	5.1	11.2	3.5	57.6	16.2	8.9	41.3	137.4	25.3
Less than 5 years old	77.9	12.7	3.1	1.2	1.2	4.3	.9	13.5	7.8	2.2	12.1	43.5	7.6
Age not reported	2.2	-	-	-	.1	.1	-	.1	.6	.1	.5	1.1	.1
Burners only	.2	-	.1	-	-	-	-	.1	.1	-	-	.2	-
Less than 5 years old	.1	-	-	-	-	-	-	-	.1	-	-	.1	-
Age not reported	-	-	-	-	-	-	-	-	-	-	-	-	-
Oven only	.4	-	.2	-	.4	-	.1	-	.2	.2	.1	-	-
Less than 5 years old	.4	-	.2	-	.4	-	.1	-	.2	.2	.1	-	-
Age not reported	-	-	-	-	-	-	-	-	-	-	-	-	-
Neither burners nor oven	.2	-	-	-	.2	.1	-	.1	.1	.1	.2	-	-
Dishwasher	146.3	12.1	.8	1.2	2.6	4.0	1.1	24.2	9.6	2.7	13.8	98.2	12.6
Less than 5 years old	56.3	11.1	.7	.7	1.2	1.7	.4	6.5	5.6	1.1	4.6	36.6	6.0
Age not reported	1.3	.1	-	-	-	.1	-	.1	.2	-	.2	.8	-
Washing machine	247.4	14.4	8.4	2.1	5.1	10.7	3.3	54.4	14.7	8.6	38.5	134.1	24.3
Less than 5 years old	91.0	8.3	3.7	.3	2.0	4.3	1.8	13.0	8.3	3.0	14.4	48.0	8.2
Age not reported	.9	-	.1	-	-	.1	-	.4	-	-	-	.5	-
Clothes dryer	237.3	14.6	7.8	1.9	4.8	10.5	3.1	47.7	14.1	7.3	35.3	131.4	23.2
Less than 5 years old	79.6	8.5	2.6	.5	2.0	4.0	.9	10.4	8.2	2.1	12.2	43.4	7.3
Age not reported	1.4	.1	-	-	-	.1	-	.3	.1	-	.4	.5	-
Disposal in kitchen sink	107.0	10.1	.8	.8	1.2	3.8	.8	21.2	8.0	2.0	12.0	75.9	7.8
Less than 5 years old	47.6	9.2	.8	.5	.5	1.7	.3	8.6	4.1	.6	5.1	33.8	3.3
Age not reported	2.2	.2	-	-	-	-	-	.1	.6	-	.3	1.1	.4
Air conditioning:													
Central	52.2	6.1	.9	-	.5	1.3	.1	11.8	3.4	1.3	5.3	42.0	2.7
1 room unit	47.5	1.5	1.9	.4	1.2	1.7	.9	9.4	2.3	.8	7.1	24.8	5.1
2 room units	17.4	.3	.6	.2	.5	.5	.1	3.7	.8	.4	2.8	10.0	1.6
3 room units or more	4.0	-	-	-	-	.3	-	.7	-	-	.8	2.0	.5
Main Heating Equipment													
Warm-air furnace	201.4	11.9	8.2	1.7	4.3	9.9	2.9	46.2	13.5	6.7	35.4	114.2	18.0
Steam or hot water system	28.2	.3	.1	.3	.9	1.2	.5	7.5	1.2	1.3	5.3	12.8	3.0
Electric heat pump	4.7	1.3	-	-	.1	.2	-	.2	.4	.1	.2	4.5	-
Built-in electric units	9.6	1.0	.1	-	-	-	.1	1.8	.9	.4	-	3.0	1.9
Floor, wall, or other built-in hot air units without ducts	1.7	-	-	-	-	-	-	.4	.1	.1	-	.5	.3
Room heaters with flue	2.5	-	.4	.1	-	.1	.1	.5	.1	.2	.1	.5	.3
Room heaters without flue	.2	-	-	.2	-	-	-	.1	-	-	-	-	-
Portable electric heaters	.2	-	-	-	.1	-	-	.2	-	.1	.2	-	-
Stoves	7.2	.5	.7	.4	.4	-	-	.5	.1	.1	.2	1.1	1.6
Fireplaces with inserts	1.0	.1	-	-	.4	-	-	-	-	-	-	.3	.1
Fireplaces without inserts	.3	-	-	-	-	-	.1	-	-	-	-	.3	-
Other	1.5	.1	-	-	-	-	-	.2	.1	.1	.1	.4	.1
None	.1	-	-	-	-	-	-	.1	-	-	.1	-	-
Other Heating Equipment													
With other heating equipment ²	108.6	7.9	2.3	1.0	2.2	2.6	1.1	17.3	5.7	2.9	9.8	66.1	9.2
Warm-air furnace	4.6	.1	.5	.1	.1	-	-	.6	.1	.2	.4	1.1	.9
Steam or hot water system	1.0	-	-	-	.3	-	-	-	.1	-	-	.3	.3
Electric heat pump	.3	.1	-	-	-	-	-	-	.1	-	-	.2	-
Built-in electric units	12.0	.8	-	.2	.3	.1	.2	1.2	.4	.6	1.6	5.0	1.7
Floor, wall, or other built-in hot-air units without ducts	.8	.2	-	-	-	-	-	.1	.1	-	-	.5	-
Room heaters with flue	3.7	-	.1	-	-	.1	.1	.5	.4	.1	.8	2.1	.3
Room heaters without flue	6.3	.2	.7	.1	.1	.2	.1	1.1	.1	-	.1	2.2	.7
Portable electric heaters	14.8	.5	.5	.1	.3	.8	.2	3.4	.4	.4	3.8	8.9	.6
Stoves	18.5	.4	.5	.2	.3	-	-	1.6	1.1	.7	.8	6.7	2.9
Fireplaces with inserts	17.1	1.3	-	.3	.4	.3	.4	2.0	.5	.1	.7	14.0	.8
Fireplaces with no inserts	41.4	4.8	-	.1	.4	1.2	.1	8.1	2.8	.9	3.3	33.6	1.5
Other	4.2	.5	-	.1	.1	-	.3	.9	.3	.1	.1	1.0	.5
Plumbing													
With all plumbing facilities	257.1	14.9	9.5	1.1	5.7	11.2	3.7	57.3	16.6	8.9	41.3	137.3	24.9
Lacking some plumbing facilities	.2	.1	-	.2	-	-	-	.1	-	.1	-	-	.1
No hot piped water	-	-	-	-	-	-	-	-	-	-	-	-	-
No bathtub nor shower	.2	.1	-	.2	-	-	-	.1	-	.1	-	-	.1
No flush toilet	-	-	-	-	-	-	-	-	-	-	-	-	-
No plumbing facilities for exclusive use	1.3	.2	-	1.3	-	.2	-	.3	-	.2	.4	.3	.2
Source of Water													
Public system or private company	221.8	12.0	6.3	1.7	4.8	11.2	3.3	50.9	14.1	7.1	41.6	131.6	18.6
Well serving 1 to 5 units	34.4	3.2	2.8	.8	1.0	.1	.2	6.3	2.4	2.1	.1	6.0	6.3
Drilled	25.5	2.9	2.5	.5	.8	-	-	4.2	1.9	1.1	-	4.9	4.0
Dug	7.4	.2	.3	.3	.2	-	.2	2.1	.1	.9	-	1.0	2.0
Not reported	1.5	.1	-	-	-	-	-	.1	.4	.1	.1	.1	.3
Other	2.4	-	.3	.1	-	-	.1	.6	.1	.1	-	-	.4
Means of Sewage Disposal													
Public sewer	185.7	9.5	5.6	1.4	3.9	10.8	2.9	44.6	12.9	6.9	41.1	107.4	14.4
Septic tank, cesspool, chemical toilet	72.7	5.7	3.9	1.0	1.9	.6	.8	13.1	3.7	2.3	.6	30.2	10.7
Other	.2	-	-	.2	-	-	-	.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 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	258.6	15.2	9.5	2.7	5.7	11.4	3.7	57.8	16.6	9.3	41.7	137.6	25.3
Main House Heating Fuel													
Housing units with heating fuel.....	258.5	15.2	9.5	2.7	5.7	11.4	3.7	57.7	16.6	9.3	41.6	137.6	25.3
Electricity.....	18.0	2.7	.2	-.	.3	.5	.1	2.7	1.8	.7	.8	9.9	2.1
Piped gas.....	184.4	9.5	1.1	1.2	4.1	9.8	2.9	42.3	11.3	6.0	34.8	112.6	13.5
Bottled gas.....	6.1	1.0	3.1	.7	.4	.1	-.	1.3	.7	.9	-.	.9	1.5
Fuel oil.....	34.3	1.2	1.6	.3	.6	.9	.5	9.3	2.3	1.1	5.6	11.4	5.1
Kerosene or other liquid fuel.....	4.0	.1	2.8	-.	-.	-.	-.	1.0	-.	-.	.1	.6	.8
Coal or coke.....	.4	.1	-.	-.	-.	-.	-.	.1	-.	-.	-.	-.	.1
Wood.....	10.8	.6	.7	.4	.4	-.	.1	.8	.5	.3	.2	1.8	2.2
Solar energy.....	-.	-.	-.	-.	-.	-.	-.	-.	-.	-.	-.	-.	-.
Other.....	.5	-.	-.	-.	-.	-.	-.	.1	-.	.1	-.	.4	-.
Other House Heating Fuels													
With other heating fuels ²	65.9	3.8	1.6	1.0	1.3	.9	.7	8.4	3.3	1.9	4.8	30.1	8.2
Electricity.....	19.4	1.1	.1	.5	.2	.5	.1	2.7	.5	.7	3.4	9.2	2.4
Piped gas.....	3.3	.1	-.	-.	.1	-.	-.	.6	-.	.3	.4	1.1	.3
Bottled gas.....	.8	-.	-.	.1	-.	-.	-.	.3	-.	-.	-.	-.	.2
Fuel oil.....	3.4	-.	.3	-.	-.	-.	-.	.1	.5	.1	-.	.2	.8
Kerosene or other liquid fuel.....	5.8	.3	.6	.1	.1	-.	.2	1.0	.1	.1	.2	2.0	1.0
Coal or coke.....	.2	-.	-.	-.	-.	-.	-.	-.	-.	-.	-.	.2	-.
Wood.....	34.7	2.2	.5	.4	.9	.4	.4	3.6	2.2	.7	1.2	17.8	3.8
Solar energy.....	.5	.1	-.	-.	-.	-.	-.	.1	-.	-.	-.	.1	.3
Other.....	.9	.1	.2	-.	-.	.1	-.	.1	-.	-.	-.	.3	.1
Not reported.....	1.3	-.	-.	-.	-.	-.	-.	.2	-.	.1	.1	1.0	-.
Cooking Fuel													
With cooking fuel.....	258.4	15.2	9.5	2.7	5.5	11.2	3.7	57.7	16.5	9.1	41.5	137.6	25.3
Electricity.....	158.8	11.0	2.2	.9	2.6	4.9	2.3	34.1	10.1	5.0	14.4	95.4	16.3
Piped gas.....	84.2	2.6	1.2	.8	2.6	6.3	1.2	19.7	5.5	3.3	26.9	39.1	5.7
Bottled gas.....	14.4	1.4	5.9	1.0	.4	.1	.1	3.6	.8	.9	-.	3.1	3.3
Kerosene or other liquid fuel.....	1.0	.2	.1	-.	-.	-.	-.	.3	-.	-.	.1	-.	.1
Coal or coke.....	-.	-.	-.	-.	-.	-.	-.	-.	-.	-.	-.	-.	-.
Wood.....	-.	-.	-.	-.	-.	-.	-.	-.	-.	-.	-.	-.	-.
Other.....	-.	-.	-.	-.	-.	-.	-.	-.	-.	-.	-.	-.	-.
Water Heating Fuel													
With hot piped water.....	258.4	15.2	9.5	2.5	5.7	11.4	3.7	57.7	16.6	9.1	41.7	137.6	25.2
Electricity.....	55.3	4.4	6.1	.5	1.1	.6	.5	10.8	3.6	2.4	1.3	22.4	9.9
Piped gas.....	188.4	9.2	.6	1.3	4.2	10.7	3.2	42.9	11.6	6.0	39.9	112.0	12.4
Bottled gas.....	8.1	1.1	2.5	.7	.4	-.	-.	2.4	1.0	.5	-.	1.1	2.3
Fuel oil.....	6.0	.2	-.	-.	-.	-.	-.	1.5	.2	-.	.5	2.0	.4
Kerosene or other liquid fuel.....	.3	-.	.1	-.	-.	-.	-.	.1	-.	.1	-.	.1	-.
Coal or coke.....	-.	-.	-.	-.	-.	-.	-.	-.	-.	-.	-.	-.	-.
Wood.....	.3	.1	-.	-.	-.	-.	-.	-.	.1	-.	-.	-.	.1
Solar energy.....	-.	-.	-.	-.	-.	-.	-.	-.	-.	-.	-.	-.	-.
Other.....	.1	.1	-.	-.	-.	-.	-.	-.	-.	-.	-.	.1	-.
Central Air Conditioning Fuel													
With central air conditioning.....	52.2	6.1	.9	-.	.5	1.3	.1	11.8	3.4	1.3	5.3	42.0	2.7
Electricity.....	39.0	4.9	.9	-.	.4	1.0	.1	8.4	2.4	1.1	3.8	31.3	2.0
Piped gas.....	12.7	1.3	-.	-.	.1	.3	-.	3.2	1.0	.2	1.3	10.4	.6
Other.....	.6	-.	-.	-.	-.	-.	-.	.2	-.	-.	.2	.3	-.
Clothes Dryer Fuel													
With clothes dryer.....	237.3	14.6	7.8	1.9	4.8	10.5	3.1	47.7	14.1	7.3	35.3	131.4	23.2
Electricity.....	166.1	11.0	7.3	1.3	2.5	7.4	2.6	34.4	9.2	5.2	19.2	90.1	18.8
Piped gas.....	68.4	3.0	.6	.6	2.2	3.1	.5	13.1	4.6	2.0	16.1	40.6	3.9
Other.....	2.8	.5	-.	-.	.2	-.	-.	.1	.3	.1	-.	.7	.5
Units Using Each Fuel²													
Electricity.....	258.5	15.2	9.5	2.5	5.7	11.4	3.7	57.7	16.6	9.3	41.7	137.6	25.3
All-electric units.....	14.0	2.0	.2	-.	-.	.2	.1	1.5	1.4	.3	.1	7.8	1.8
Piped gas.....	201.9	10.0	1.2	1.3	4.6	10.9	3.3	47.2	12.5	6.9	41.2	119.1	14.4
Bottled gas.....	19.7	1.6	7.0	1.1	.7	.1	-.	4.9	1.5	1.5	-.	3.5	4.6
Fuel oil.....	40.5	1.3	3.2	.3	.7	1.0	.5	10.4	2.9	1.4	6.0	12.8	6.7
Kerosene or other liquid fuel.....	10.8	.7	3.4	.1	.1	-.	-.	2.4	.1	.2	.5	2.6	1.8
Coal or coke.....	.8	-.	-.	-.	-.	-.	-.	.1	-.	-.	-.	.2	.1
Wood.....	45.5	2.9	1.1	.8	1.2	.4	.5	4.4	2.8	1.0	1.3	19.6	6.0
Solar energy.....	.5	.1	-.	-.	-.	-.	-.	.1	-.	-.	-.	.1	.3
Other.....	1.5	.2	.2	-.	-.	.1	-.	.2	-.	.1	-.	.8	.1

¹See back cover for details.

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

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

[Numbers in thousands. 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	258.6	15.2	9.5	2.7	5.7	11.4	3.7	57.8	16.6	9.3	41.7	137.6	25.3
Water Supply Stoppage													
With hot and cold piped water.....	258.4	15.2	9.5	2.5	5.7	11.4	3.7	57.7	16.6	9.1	41.7	137.6	25.2
No stoppage in last 3 months.....	248.4	14.9	8.3	2.0	4.8	10.8	3.2	56.0	15.9	8.4	40.4	133.6	23.5
With stoppage in last 3 months.....	7.4	.2	1.2	.3	.7	.3	.4	.8	.5	.4	.8	3.0	1.4
No stoppage lasting 6 hours or more.....	3.4	.1	.6	—	.1	.1	—	.7	.3	.2	.1	1.5	.7
1 time lasting 6 hours or more.....	2.8	—	.1	.1	.3	.1	.4	.1	.1	.2	.4	1.2	.3
2 times.....	.3	.1	.2	—	—	—	—	—	—	—	—	.1	.2
3 times.....	.4	—	.2	.2	.1	—	—	—	.1	—	—	—	.1
4 times or more.....	—	—	—	—	—	—	—	—	—	—	—	—	—
Number of times not reported.....	.6	—	—	—	.2	.1	—	—	—	—	.2	.2	—
Stoppage not reported.....	2.6	.1	—	.1	.2	.2	—	.9	.2	.3	.5	1.1	.3
Flush Toilet Breakdowns													
With one or more flush toilets.....	258.4	15.2	9.5	2.5	5.7	11.4	3.7	57.7	16.6	9.1	41.7	137.6	25.2
With at least one working toilet at all times in last 3 months.....	250.2	15.0	8.9	2.3	5.3	11.0	3.5	55.2	15.9	8.5	40.2	134.7	23.9
None working some time in last 3 months.....	7.8	.2	.6	.2	.5	.3	.2	2.5	.7	.4	1.4	2.9	1.3
No breakdowns lasting 6 hours or more.....	2.6	—	.1	.1	—	.1	.2	.9	.2	.3	.6	.7	.2
1 time lasting 6 hours or more.....	2.7	—	.1	.1	.4	.1	—	.7	.5	—	.5	.9	.4
2 times.....	.3	.2	—	—	—	—	—	.1	—	—	.1	.2	—
3 times.....	—	—	—	—	—	—	—	—	—	—	—	—	—
4 times or more.....	—	—	—	—	—	—	—	—	—	—	—	—	—
Number of times not reported.....	2.2	—	.4	—	.1	.1	—	.8	—	—	.1	1.1	.7
Breakdowns not reported.....	.4	—	—	—	—	.1	—	—	—	.1	.1	—	—
Sewage Disposal Breakdowns													
With public sewer.....	185.7	9.5	5.6	1.4	3.9	10.8	2.9	44.6	12.9	6.9	41.1	107.4	14.4
No breakdowns in last 3 months.....	183.3	9.5	5.6	1.3	3.4	10.4	2.9	44.3	12.5	6.5	39.6	106.8	14.2
With breakdowns in last 3 months.....	2.4	—	—	.1	.5	.4	—	.3	.4	.4	1.5	.6	.3
No breakdowns lasting 6 hours or more.....	.9	—	—	—	—	.1	—	.3	—	.1	.6	.1	.1
1 time lasting 6 hours or more.....	1.2	—	—	.1	.4	.1	—	.1	.3	.1	.6	.5	.1
2 times.....	—	—	—	—	—	—	—	—	—	—	—	—	—
3 times.....	—	—	—	—	—	—	—	—	—	—	—	—	—
4 times or more.....	.3	—	—	—	.1	.2	—	—	.1	.1	.3	—	—
With septic tank or cesspool.....	72.7	5.7	3.9	1.0	1.9	.6	.8	13.1	3.7	2.3	.6	30.2	10.7
No breakdowns in last 3 months.....	70.6	5.7	3.5	1.0	1.8	.6	.8	12.8	3.2	2.1	.5	30.0	10.5
With breakdowns in last 3 months.....	2.1	—	.3	.1	.1	—	—	.3	.4	.1	.1	.2	.3
No breakdowns lasting 6 hours or more.....	.9	—	.1	.1	—	—	—	.4	.1	.1	.1	.2	.2
1 time lasting 6 hours or more.....	1.2	—	.2	—	—	—	—	.3	.1	.1	.1	.1	.1
2 times.....	—	—	—	—	—	—	—	—	—	—	—	—	—
3 times.....	—	—	—	—	—	—	—	—	—	—	—	—	—
4 times or more.....	—	—	—	—	—	—	—	—	—	—	—	—	—
Heating Problems													
With heating equipment and occupied last winter.....	248.6	13.8	9.1	2.7	5.2	10.9	3.6	55.4	9.2	8.7	39.8	132.4	24.2
Not uncomfortably cold for 24 hours or more last winter.....	234.5	13.2	7.3	1.7	4.6	9.9	3.2	52.3	8.4	7.7	36.8	126.6	22.8
Uncomfortably cold for 24 hours or more last winter ²	13.8	.6	1.9	1.0	.7	1.0	.4	3.0	.8	1.0	3.0	5.7	1.2
Equipment breakdowns.....	5.7	.3	.8	.8	.2	.5	.1	1.0	.2	.2	.9	2.3	.6
No breakdowns lasting 6 hours or more.....	.2	—	—	—	—	—	—	.2	—	—	.1	.1	—
1 time lasting 6 hours or more.....	3.5	.1	.4	—	.2	.4	.1	.5	.1	.1	.5	1.9	.5
2 times.....	.5	—	—	—	—	.1	—	.1	—	—	.1	—	—
3 times.....	.3	—	.1	.3	—	—	—	—	—	—	.2	.1	—
4 times or more.....	.5	.1	.2	.5	—	—	—	—	—	.1	—	—	.1
Number of times not reported.....	.6	.1	.1	—	—	—	—	.2	.1	—	—	.2	—
Other causes.....	8.9	.4	.9	.2	.5	.5	.3	2.0	.7	.6	1.9	3.8	.7
Utility interruption.....	3.5	.2	.4	—	—	.3	.1	1.0	—	.1	.4	1.4	.4
Inadequate heating capacity.....	.9	.1	.1	—	.1	—	—	.4	—	.1	.1	.4	.1
Inadequate insulation.....	1.3	—	—	.1	—	.1	.1	.3	.1	—	.6	.5	.1
Other.....	3.0	.1	.4	.1	.3	.1	.1	.4	.6	.4	.7	1.6	.1
Not reported.....	.1	—	—	—	—	.1	—	—	—	—	.1	—	—
Reason for discomfort not reported.....	.4	—	.1	.1	—	—	—	.2	—	.1	.2	.1	—
Discomfort not reported.....	.4	—	—	—	—	—	—	.1	—	—	—	.1	.1
Electric Fuses and Circuit Breakers													
With electrical wiring.....	258.5	15.2	9.5	2.5	5.7	11.4	3.7	57.7	16.6	9.3	41.7	137.6	25.3
No fuses or breakers blown in last 3 mo.....	219.2	13.6	7.9	1.9	4.1	9.5	3.0	52.2	13.6	7.5	33.8	118.4	20.2
With fuses or breakers blown in last 3 mo.....	35.2	1.4	1.4	.5	1.6	1.7	.7	4.7	2.9	1.7	6.6	17.2	4.7
1 time.....	18.6	.9	.9	.4	.8	1.1	.6	3.3	1.1	1.4	4.1	8.4	2.1
2 times.....	9.1	.2	.2	.1	.2	.3	—	.8	1.0	—	1.5	4.7	1.5
3 times.....	2.0	.1	—	—	.1	.1	—	.1	.3	—	.2	.9	.1
4 times or more.....	3.3	.1	—	.1	.3	.1	.1	.1	.1	—	.6	1.8	.9
Number of times not reported.....	2.2	.1	.2	—	.2	.1	—	.5	.5	.2	.3	1.4	.1
Problem not reported or don't know.....	4.1	.2	.2	.1	—	.1	—	.8	.2	.1	1.3	2.1	.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 -----	258.6	15.2	9.5	2.7	5.7	11.4	3.7	57.8	16.6	9.3	41.7	137.6	25.3
Selected Amenities²													
Porch, deck, balcony, or patio-----	207.0	12.8	7.3	2.3	4.5	9.8	3.1	45.5	12.5	6.9	35.3	104.5	22.0
Not reported-----	-	-	-	-	-	-	-	-	-	-	-	-	-
Telephone available-----	246.6	14.3	8.9	2.5	5.4	10.7	3.3	55.9	15.5	8.2	39.1	131.3	23.9
Usable fireplace-----	102.9	9.6	.2	.6	2.0	3.0	1.1	19.4	6.9	1.5	7.8	76.9	7.2
Separate dining room-----	177.5	10.5	1.9	1.7	4.2	9.5	2.8	36.6	12.1	5.6	34.0	95.3	14.8
With 2 or more living rooms or recreation rooms, etc.-----	141.0	8.3	1.6	1.2	3.2	5.0	1.3	26.5	8.4	4.1	11.8	88.6	13.3
Garage or carport included with home-----	209.7	13.0	2.6	1.5	4.3	8.3	2.7	46.0	12.7	5.6	29.7	127.3	17.0
Not included-----	47.8	2.2	6.9	1.2	1.5	3.0	.8	11.3	3.9	3.6	11.3	10.1	6.2
Offstreet parking included-----	43.9	2.0	6.5	1.2	1.2	2.5	.5	10.0	3.6	3.4	9.3	9.2	6.0
Offstreet parking not reported-----	.2	-	-	-	.1	-	-	.1	.1	-	.1	.1	-
Garage or carport not reported-----	1.1	-	-	-	-	.1	.1	.6	-	-	.7	.2	.1
Cars and Trucks Available													
No cars, trucks, or vans-----	8.1	-	.9	.4	.3	.7	.2	5.3	.3	1.7	3.6	1.9	.6
Other households without cars-----	8.4	.8	1.1	.2	-	.1	.2	1.2	.6	.4	1.5	3.1	1.1
1 car with or without trucks or vans-----	116.7	6.4	4.5	1.2	2.6	5.3	1.3	36.4	6.4	5.2	20.2	57.2	13.8
2 cars-----	95.7	6.5	2.3	.6	2.4	4.7	1.4	12.6	8.5	1.7	12.9	58.1	7.2
3 or more cars-----	29.7	1.5	.6	.2	.4	.6	.5	2.3	.9	.3	3.5	17.3	2.6
With cars, no trucks or vans-----	159.2	9.1	4.6	1.4	3.4	8.2	2.5	42.2	12.3	4.7	28.3	90.8	13.6
1 truck or van with or without cars-----	79.3	5.5	3.1	.7	2.0	2.3	1.0	9.4	3.6	2.5	8.8	41.0	9.0
2 or more trucks or vans-----	12.1	.7	.9	.3	.1	.2	-	1.0	.4	.4	1.0	3.9	2.1
Selected Deficiencies²													
Signs of rats in last 3 months-----	5.4	.1	.2	.4	.7	1.5	.6	.9	.5	.3	2.7	.5	.3
Holes in floors-----	1.4	.1	-	.2	.8	.2	.2	-	.1	.1	.4	.7	.1
Open cracks or holes (interior)-----	9.0	.3	.3	.3	3.2	.7	.4	1.6	.9	.7	2.4	2.8	.9
Broken plaster or peeling paint (interior)-----	6.9	.1	-	.3	2.4	.6	.2	1.2	.5	.3	1.3	2.3	1.0
No electrical wiring-----	.1	-	-	.1	-	-	-	.1	-	-	-	-	-
Exposed wiring-----	3.8	.2	.3	.1	-	.3	.2	1.1	.3	.3	1.0	1.7	.1
Rooms without electric outlets-----	3.8	.1	-	.1	.5	.2	-	1.0	.1	.4	.2	.8	.7
Water Leakage During Last 12 Months													
No leakage from inside structure-----	237.0	14.3	8.6	2.4	3.3	10.0	3.3	55.4	14.7	8.5	37.0	127.0	23.6
With leakage from inside structure ² -----	21.4	.8	.9	.3	2.4	1.4	.4	2.4	1.8	.7	4.5	10.5	1.7
Fixtures backed up or overflowed-----	9.1	.4	.6	.1	.8	.6	.1	.5	.3	.4	2.0	4.2	1.0
Pipes leaked-----	8.5	.2	.1	.1	1.1	.7	.3	1.1	1.0	.1	1.8	4.1	.5
Other or unknown (includes not reported)-----	4.2	.2	.2	-	.5	.1	-	.8	.5	.2	.8	2.5	.1
Interior leakage not reported-----	.2	.1	-	-	-	-	-	-	.1	-	.1	.1	-
No leakage from outside structure-----	202.8	13.4	7.3	1.8	2.9	8.4	2.8	48.0	14.0	7.1	28.3	115.1	20.0
With leakage from outside structure ² -----	55.5	1.7	2.1	.9	2.9	2.8	.9	9.9	2.6	2.2	13.2	22.5	5.2
Roof-----	14.4	.3	1.7	.2	1.4	.5	.2	1.6	.9	.4	1.8	5.7	1.4
Basement-----	38.1	1.1	.2	.5	1.6	2.0	.7	6.6	1.6	1.5	10.1	14.0	2.9
Walls, closed windows, or doors-----	3.9	-	.1	.1	.2	.2	-	1.3	-	.1	.7	1.9	.5
Other or unknown (includes not reported)-----	4.5	.3	.5	.2	.2	.3	-	.4	.2	.1	1.0	2.1	.3
Exterior leakage not reported-----	.4	.1	-	-	-	.1	-	-	-	-	.2	.1	.1
Overall Opinion of Structure													
1 (worst)-----	.2	-	-	.1	-	.1	-	-	-	-	.1	-	-
2-----	.3	-	-	-	-	-	-	-	-	-	-	.1	-
3-----	.8	-	-	.2	.2	.2	-	-	-	.1	.4	.2	.1
4-----	1.2	-	.3	-	.4	-	.2	.2	.1	.1	.2	.4	.1
5-----	12.1	.1	1.4	.1	1.0	.4	.3	2.0	.6	.9	3.0	3.7	1.0
6-----	8.0	-	1.1	-	.4	.7	.2	1.5	.6	.4	1.6	3.1	1.6
7-----	26.9	.7	1.7	.1	.7	1.0	.7	2.6	2.1	.8	6.1	11.5	2.7
8-----	60.0	2.6	1.2	.4	1.2	3.5	.7	12.3	3.5	3.0	11.6	29.8	5.4
9-----	41.6	3.2	1.5	.6	.6	1.6	.5	8.3	3.0	.7	6.1	23.8	2.7
10 (best)-----	106.4	8.7	2.3	1.0	1.1	3.8	1.1	30.5	6.4	3.1	12.6	64.5	11.6
Not reported-----	1.1	-	-	.1	-	-	-	.4	.2	.1	.1	.7	.1
Selected Physical Problems													
Severe physical problems ² -----	2.7	.4	.4	2.7	...	.3	-	.6	-	.5	.6	.5	.4
Plumbing-----	1.6	.3	-	1.6	...	.2	-	.5	-	.4	.4	.3	.4
Heating-----	.8	.1	.4	.8	...	.1	-	-	-	.1	.2	.1	.1
Electric-----	.1	-	-	.1	...	-	-	.1	-	-	.1	-	-
Upkeep-----	.1	-	-	.1	...	-	-	-	-	-	.1	.1	-
Hallways-----	-	-	-	-	...	-	-	-	-	-	-	-	-
Moderate physical problems ² -----	5.7	.1	.2	...	5.7	.8	.4	.5	1.0	.4	1.5	2.4	.7
Plumbing-----	-	-	-	...	-	-	-	-	-	-	-	-	-
Heating-----	-	-	-	...	-	-	-	-	-	-	-	-	-
Upkeep-----	3.6	.1	-	...	3.6	.6	.3	.2	.4	.1	.9	1.1	.5
Hallways-----	-	-	-	...	-	-	-	-	-	-	-	-	-
Kitchen-----	2.2	-	.2	...	2.2	.2	.1	.2	.5	.4	.6	1.2	.1

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	258.6	15.2	9.5	2.7	5.7	11.4	3.7	57.8	16.6	9.3	41.7	137.6	25.3
Overall Opinion of Neighborhood													
1 (worst).....	1.0	-	-	-	.1	.4	.1	.2	.1	-	.5	-	.1
2.....	1.2	-	-	-	-	.1	-	.1	.1	.1	.7	-	.4
3.....	1.9	-	-	.1	.2	.3	-	.2	.1	.2	.6	.6	.1
4.....	3.1	.1	.1	.1	.1	.5	-	.5	-	-	1.8	.9	.1
5.....	14.5	.1	.9	.7	.6	1.0	.2	3.3	.8	.4	5.5	4.7	1.2
6.....	10.7	.1	.8	.2	.5	.5	.8	2.5	.3	.5	3.5	3.5	.9
7.....	26.8	.8	1.0	.1	.4	1.8	.4	3.8	1.5	.9	8.3	10.9	2.4
8.....	52.8	3.3	1.8	.6	1.3	2.3	.8	10.6	4.0	1.9	8.2	28.0	5.4
9.....	39.9	3.5	.8	.1	.9	1.3	.8	6.1	3.0	.8	4.9	24.4	1.9
10 (best).....	104.3	7.3	4.1	.7	1.6	3.1	.8	29.7	6.8	4.3	7.4	63.5	12.7
No neighborhood.....	1.0	-	-	-	-	-	-	.2	-	-	-	.2	.4
Not reported.....	1.3	-	-	.1	-	-	-	.4	.2	.1	.3	.5	.1
Neighborhood Conditions													
With neighborhood.....	256.3	15.2	9.5	2.5	5.7	11.4	3.7	57.1	16.4	9.1	41.4	136.9	24.8
No problems.....	156.7	10.7	6.0	1.3	2.6	5.7	1.8	40.8	10.4	6.6	17.4	89.8	15.3
With problems ²	98.1	4.3	3.5	1.2	3.2	5.7	1.8	15.9	6.1	2.5	23.7	46.1	9.5
Crime.....	9.3	.2	.1	.3	.5	1.8	.5	1.3	.7	.4	7.0	1.8	-
Noise.....	20.7	.5	.8	.1	.9	1.9	.8	4.2	1.2	.8	7.5	8.8	1.0
Traffic.....	31.7	1.0	.2	.3	.8	1.4	.7	4.7	2.5	.9	6.4	17.3	2.7
Litter or housing deterioration.....	8.0	.4	-	-	-	.5	.1	2.0	.3	-	2.9	2.4	.6
Poor city or county services.....	3.1	.3	.2	-	.1	.2	-	.2	.2	-	.8	1.3	.6
Undesirable commercial, institutional, industrial.....	5.2	.1	-	.2	.1	.3	-	1.4	.4	.1	1.8	1.9	.9
People.....	27.2	1.0	2.4	.4	.6	1.9	.7	5.3	1.0	.7	7.1	10.3	3.5
Other.....	24.3	1.9	.9	.4	.8	1.0	.1	3.1	1.6	.3	3.6	12.8	2.6
Type of problem not reported.....	4.3	.2	.2	-	.2	.1	.1	.5	.2	.1	.9	1.3	.1
Presence of problems not reported.....	1.6	.3	-	-	-	.1	.1	.4	-	-	.3	1.0	-
Description of Area Within 300 Feet²													
Single-family detached houses.....	232.3	11.5	3.4	2.3	5.2	10.7	3.3	52.1	14.8	8.2	38.8	126.0	20.7
Only single-family detached.....	16.3	.7	.1	.1	.3	.6	.3	5.0	1.0	.8	3.6	5.4	1.0
Single-family attached or 1 to 3 story multiunit.....	37.9	2.5	.5	.2	1.0	4.5	1.1	8.5	2.9	1.4	17.5	13.3	3.7
4 to 6 story multiunit.....	2.1	.1	-	-	-	.7	-	.2	.1	.4	1.4	.4	-
7 stories or more multiunit.....	.7	.1	-	-	-	.1	-	.1	.1	.1	.5	.2	-
Mobile homes.....	10.8	.6	7.2	.4	.3	-	-	3.1	.6	.7	-	2.0	2.9
Residential parking lots.....	27.7	.9	.3	.3	.7	2.1	.4	6.2	1.6	1.4	10.2	8.1	1.7
Commercial, institutional, or industrial.....	6.5	.4	.3	.1	.1	.5	.1	2.1	.5	.1	1.9	2.9	.3
Body of water.....	7.7	.4	-	.1	.1	.2	.1	2.9	.2	.6	.4	2.8	.6
Open space, park, woods, farm, or ranch.....	66.1	8.1	4.3	1.2	1.5	8.6	.4	13.4	5.0	2.4	1.9	26.1	11.1
4+ lane highway, railroad, or airport.....	7.7	.3	-	.1	.2	.6	-	2.0	.3	.6	2.6	4.1	.4
Other.....	10.5	.6	.1	.1	.7	.3	-	2.3	.5	.4	.9	3.5	1.5
Not observed or not reported.....	10.7	.8	.1	.1	.7	.3	-	2.4	.5	.4	1.0	3.7	1.5
Age of Other Residential Buildings Within 300 Feet													
Older.....	5.4	.8	.7	-	-	.2	-	1.5	.5	.1	.7	2.1	.2
About the same.....	194.9	11.3	4.8	1.5	3.6	9.3	3.0	41.6	13.2	7.0	35.1	117.8	14.1
Newer.....	8.4	.5	.2	.2	.4	.2	.3	2.7	.5	.1	.7	3.8	1.2
Very mixed.....	38.2	1.1	3.2	.7	1.5	1.6	.1	9.6	2.0	1.7	4.5	10.0	7.6
No other residential buildings.....	10.0	1.5	.6	.2	.1	-	.2	1.8	.4	.3	.2	3.5	1.7
Not reported.....	1.7	.1	-	.1	.1	-	.1	.6	-	-	.5	.5	.4
Mobile Homes in Group													
Mobile homes.....	9.5	.7	9.5	.4	.2	-	-	2.9	.5	.6	-	1.9	2.6
1 to 6.....	4.3	.5	4.3	.2	-	-	-	1.0	.1	-	-	.1	.8
7 to 20.....	.3	-	.3	-	-	-	-	-	-	-	-	.3	-
21 or more.....	4.9	.2	4.9	.1	.2	-	-	1.9	.4	.6	-	1.5	1.8
Other Buildings Vandalized or With Interior Exposed													
None.....	241.7	13.5	8.5	2.3	5.5	9.9	2.8	54.1	16.0	8.3	38.4	132.4	23.1
1 building.....	2.0	.1	.1	-	-	.7	.3	.5	-	.2	1.3	-	.1
More than 1 building.....	1.7	-	-	.1	-	.6	.1	.6	.1	.2	1.5	.3	-
No buildings within 300 feet.....	9.2	1.5	.6	.2	.1	-	.1	1.5	.3	.3	-	3.3	1.7
Not reported.....	4.0	.1	.3	.1	.2	.1	.3	1.1	.3	.2	.6	1.7	.4
Bars on Windows of Buildings													
With other buildings within 300 feet.....	245.4	13.6	8.6	2.4	5.5	11.2	3.2	55.2	16.1	8.7	41.1	132.7	23.2
No bars on windows.....	242.7	13.4	8.6	2.4	5.5	10.7	3.1	54.3	15.9	8.7	38.9	132.5	23.1
1 building with bars.....	.4	.1	-	-	-	.2	-	-	-	-	.3	-	-
2 or more buildings with bars.....	1.7	-	-	-	-	.3	.1	.8	-	-	1.7	-	-
Not reported.....	.6	.1	-	-	-	-	-	.1	.2	-	.3	.2	.1
Condition of Streets													
No repairs needed.....	209.5	11.9	7.4	1.8	4.7	8.4	2.8	48.5	13.3	7.2	31.1	113.2	22.8
Minor repairs needed.....	40.0	2.7	1.1	.1	.9	2.7	.8	6.9	2.8	1.8	9.6	22.6	1.0
Major repairs needed.....	3.9	.2	.3	.2	.1	.2	.1	1.0	.2	.2	.8	.5	.5
No streets within 300 feet.....	4.5	.4	.7	.4	.4	-	-	1.0	.2	.1	-	.9	.9
Not reported.....	.7	-	-	.1	-	-	-	.5	-	-	.2	.4	.1
Trash, Litter, or Junk on Streets or any Properties													
None.....	221.1	12.6	8.1	2.0	4.2	7.1	2.6	50.6	14.6	6.7	29.5	119.3	22.2
Minor accumulation.....	35.3	2.6	1.4	.4	1.4	4.1	1.1	7.0	2.0	2.3	11.4	17.7	2.8
Major accumulation.....	1.6	-	-	.1	.1	.2	-	.1	-	.1	.7	.4	.3
Not reported.....	.7	-	-	.1	-	-	-	.1	.1	.1	.1	.2	-

¹See back cover for details.

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

Table 3-9. Household Composition - Owner Occupied Units

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

Characteristics	Total occupied units	Housing unit characteristics				Household characteristics					Selected subareas ¹		
		New construction 4 yrs	Mobile homes	Physical problems		Black	Hispanic	Elderly (65+)	Moved in past year	Below poverty level	Area one	Area two	Area three
				Severe	Moderate								
Population in housing units	731.4	48.5	23.5	7.5	18.0	37.2	12.3	108.0	45.0	25.5	111.6	392.3	68.2
Total	258.6	15.2	9.5	2.7	5.7	11.4	3.7	57.8	16.6	9.3	41.7	137.6	25.3
Persons													
1 person.....	42.6	2.0	2.2	.8	.9	1.4	.5	18.9	1.9	2.7	8.4	20.2	4.2
2 persons.....	85.1	4.4	3.5	.8	1.3	2.8	.9	31.0	7.0	2.6	16.0	46.0	8.6
3 persons.....	48.4	2.2	1.3	.3	1.2	2.6	.8	5.7	3.5	1.4	7.4	26.2	5.1
4 persons.....	52.7	3.3	1.7	.4	1.6	2.0	.6	1.4	2.7	1.2	5.0	30.8	5.5
5 persons.....	21.7	.7	.2	.4	.4	1.9	.6	.7	1.5	.7	2.7	11.0	1.7
6 persons.....	4.8	.5	-	-	.1	.2	-	-	-	.1	1.1	2.3	.2
7 persons or more.....	3.2	.3	-	.2	.2	.5	.2	.1	.1	.5	1.2	1.2	-
Median.....	2.5	3.0	2.2	2.2	3.0	3.1	3.0	1.8	2.4	2.2	2.3	2.6	2.5
Number of Single Children Under 18 Years Old													
None.....	158.0	7.0	5.9	2.0	2.4	4.9	1.6	56.2	8.9	5.4	27.3	84.9	15.5
1.....	37.7	2.4	1.8	.3	1.0	3.1	.7	1.0	3.4	1.4	7.0	18.7	3.5
2.....	42.5	3.2	1.1	.3	2.1	1.6	1.2	.5	2.9	1.3	4.5	23.4	4.4
3.....	16.2	1.7	.7	-	.3	1.4	.2	.2	1.3	.9	1.8	8.7	1.7
4.....	3.3	.7	-	-	-	.2	-	-	.1	.2	1.0	1.3	.2
5.....	.7	.1	-	-	-	.1	-	-	-	.1	.1	.3	-
6 or more.....	.3	.1	-	.1	-	-	-	-	-	-	.1	.2	-
Median.....	.5	.8	.5	.5	1.0	.7	.9	.5	.5	.5	.5	.5	.5
Persons 65 Years Old and Over													
None.....	194.6	13.5	6.5	2.0	5.3	9.9	3.1	-	15.7	5.6	30.5	104.2	19.1
1 person.....	38.8	1.0	2.2	.5	.5	.9	.3	32.9	.7	2.5	5.7	21.1	3.8
2 persons or more.....	25.2	.7	.8	.3	-	.5	.2	24.9	.2	1.2	5.4	12.4	2.4
Age of Householder													
Under 25 years.....	3.4	.5	1.0	-	.4	.2	.2	...	1.5	.4	.9	.9	.7
25 to 29.....	15.8	1.5	.9	.1	.4	.3	.4	...	4.1	.5	4.1	7.0	1.0
30 to 34.....	29.5	2.6	1.1	.1	1.2	1.7	.1	...	4.1	1.0	7.0	13.5	2.4
35 to 44.....	65.2	5.7	1.9	.8	2.0	2.8	1.2	...	3.2	1.2	8.3	36.6	7.1
45 to 54.....	48.8	2.6	.8	.5	.8	3.1	.9	...	1.7	1.3	5.7	27.8	4.6
55 to 64.....	38.1	1.0	.9	.6	.6	2.0	.4	...	1.3	1.3	5.5	22.3	3.7
65 to 74.....	37.0	1.2	2.4	.4	.4	.8	.3	37.0	.5	1.8	6.0	20.0	3.8
75 years and over.....	20.8	.2	.5	.3	.1	.4	.1	20.8	.3	1.8	4.1	9.5	2.1
Median.....	48	40	44	52	40	47	44	73	33	57	46	49	48
Household Composition by Age of Householder													
2-or-more person households.....	216.0	13.2	7.2	1.9	4.8	9.9	3.2	38.9	14.7	6.5	33.3	117.5	21.1
Married-couple families, no nonrelatives.....	167.5	9.9	5.1	1.3	3.3	5.8	2.1	29.3	9.8	3.9	22.4	95.3	17.1
Under 25 years.....	2.0	.3	.6	-	.2	-	-	...	1.0	.2	.5	.5	.3
25 to 29 years.....	10.0	.9	.5	-	.1	-	-	...	2.5	.4	1.6	5.4	.8
30 to 34 years.....	19.4	1.7	.7	-	.6	.9	.1	...	2.7	.5	3.9	9.5	1.4
35 to 44 years.....	45.5	3.7	.6	.5	1.0	1.6	.5	...	1.7	.4	4.2	27.8	5.2
45 to 64 years.....	61.2	2.6	1.3	.6	1.3	2.7	1.1	...	1.6	1.2	7.0	36.2	6.6
65 years and over.....	29.3	.8	1.4	.1	.1	.6	.2	29.3	.4	1.2	5.1	16.0	2.8
Other male householder.....	23.3	2.1	.6	.2	.6	.8	.4	3.8	2.7	.8	3.8	11.2	1.4
Under 45 years.....	12.0	1.7	.6	.1	.6	.4	.2	...	2.1	.3	2.4	5.2	.7
45 to 64 years.....	7.5	.5	-	.1	-	.2	.1	...	.4	.2	.3	4.2	.4
65 years and over.....	3.8	-	-	-	-	.2	-	3.8	.1	.3	1.1	1.8	.3
Other female householder.....	25.2	1.1	1.6	.4	.9	3.4	.7	5.8	2.2	1.9	7.1	11.0	2.6
Under 45 years.....	10.4	.6	1.1	.1	.9	1.6	.6	...	1.7	.9	3.1	3.3	1.4
45 to 64 years.....	9.0	.4	.2	.2	-	1.6	-	...	.4	.9	2.5	4.7	.5
65 years and over.....	5.8	.2	.2	.1	-	.1	.1	5.8	.2	.1	1.5	3.0	.7
1-person households.....	42.6	2.0	2.2	.8	.9	1.4	.5	18.9	1.9	2.7	8.4	20.2	4.2
Male householder.....	16.9	.9	.8	.7	.5	.5	.4	4.8	.8	.7	4.3	7.4	1.8
Under 45 years.....	9.7	.8	.4	.3	.3	.5	.3	...	.7	.4	3.5	3.8	1.0
45 to 64 years.....	2.3	-	.1	.1	-	.1	-	...	.1	-	.2	1.5	-
65 years and over.....	4.8	.1	.3	.4	.3	-	-	4.8	-	.3	.6	2.1	.8
Female householder.....	25.7	1.1	1.4	.1	.4	.9	.1	14.1	1.1	2.0	4.1	12.7	2.5
Under 45 years.....	4.7	.6	.5	.1	.2	.1	-	...	.5	.1	1.1	2.6	.3
45 to 64 years.....	6.9	.2	-	-	.1	.5	-	...	.5	.4	1.3	3.5	.7
65 years and over.....	14.1	.4	1.0	-	.1	.3	.1	14.1	.1	1.5	1.8	6.6	1.5
Adults and Single Children Under 18 Years Old													
Total households with children.....	100.7	8.2	3.6	.7	3.4	6.4	2.1	1.6	7.7	3.9	14.4	52.7	9.8
Married couples.....	80.0	6.2	2.4	.5	2.0	3.6	1.4	.6	5.8	2.0	10.1	44.4	8.3
One child under 6 only.....	11.2	.7	.9	.2	.5	.5	.1	.1	2.3	.4	2.5	4.9	1.4
Two or more under 6 only.....	13.4	1.0	.7	-	.6	.7	.1	-	.9	.8	1.4	7.1	1.3
One or more 6 to 17 only.....	4.2	.9	.1	-	.4	.1	.1	.1	1.1	.2	1.2	4.9	.5
Other households with two or more adults.....	42.9	2.8	.7	.2	.6	2.3	1.1	.4	1.1	.6	4.8	24.5	4.9
One child under 6 only.....	14.8	1.6	.5	.1	.7	1.6	.5	.7	1.1	.7	2.7	5.9	.9
One under 6, one or more 6 to 17.....	2.4	.4	.1	-	.1	.3	-	.1	.3	.1	.4	.8	-
Two or more under 6 only.....	2.0	.3	.2	-	.1	.2	-	.1	.2	.1	.4	.9	.1
Two or more under 6, one or more 6 to 17.....	1.2	.3	.1	-	-	-	-	-	.1	-	-	.2	.1
One or more 6 to 17 only.....	.6	.2	-	-	-	.1	-	-	-	-	.2	.2	.1
Households with one adult or none.....	8.7	.4	.1	.1	.4	.9	.5	.5	.5	.4	1.6	4.0	.6
One child under 6 only.....	5.8	.4	.7	.1	.6	1.3	.3	.2	.9	1.2	1.7	2.3	.7
One under 6, one or more 6 to 17.....	.8	.1	-	-	.1	.2	-	.1	.1	.1	.4	.4	-
Two or more under 6 only.....	.4	-	-	-	.1	.3	-	.1	.2	.2	.3	.5	-
Two or more under 6, one or more 6 to 17.....	.1	-	.2	.1	-	-	-	-	.2	.2	.1	.1	.2
One or more 6 to 17 only.....	.3	.2	.5	.5	.5	.3	.3	.5	.5	.1	.1	.4	.4
Total households with no children.....	158.0	7.0	5.9	2.0	2.4	4.9	1.6	56.2	8.9	5.4	27.3	84.9	15.5
Married couples.....	88.4	3.8	2.6	.8	1.2	2.4	.7	28.8	4.1	1.8	12.6	51.3	8.8
Other households with two or more adults.....	27.1	1.2	1.0	.4	.2	1.2	.4	8.5	3.0	.8	6.4	13.5	2.4
Households with one adult.....	42.5	2.0	2.2	.8	.9	1.3	.5	18.9	1.9	2.7	8.3	20.2	4.2

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

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

Characteristics	Total occupied units	Housing unit characteristics				Household characteristics					Selected subareas ¹		
		New construction 4 yrs	Mobile homes	Physical problems		Black	Hispanic	Elderly (65+)	Moved in past year	Below poverty level	Area one	Area two	Area three
				Severe	Moderate								
Own Never Married Children Under 18 Years Old													
No own children under 18 years	163.6	7.7	6.4	2.2	2.5	6.4	1.8	57.6	9.1	5.9	29.1	86.8	15.6
With own children under 18 years	95.0	7.5	3.0	.5	3.2	4.9	1.9	2	7.5	3.3	12.6	50.8	9.7
Under 6 years only	22.4	1.9	1.2	.1	1.1	.8	2	.9	3.7	.9	4.2	11.0	2.3
1	13.0	.9	.8	—	.7	.7	.1	—	2.5	.5	3.2	5.8	1.4
2	8.3	.8	.2	.1	.4	.1	.1	—	1.1	.2	1.0	5.1	.3
3 or more	1.1	.2	.2	—	—	—	—	—	.1	.2	.1	.1	.5
6 to 17 years only	54.1	3.5	.9	.3	1.5	3.3	1.7	.2	2.2	1.8	6.8	29.2	5.8
1	22.6	1.2	.6	.1	.4	1.7	.6	.1	.8	.7	3.3	12.1	2.2
2	24.0	1.8	.3	.2	.8	.9	.9	—	.9	.9	2.2	13.2	3.2
3 or more	7.5	.6	—	—	.2	.7	.1	.1	.4	.3	1.4	3.9	.5
Both age groups	18.6	2.1	.9	.1	.7	.8	—	—	1.6	.7	1.6	10.6	1.6
2	8.7	.8	.5	—	.6	.3	—	—	1.0	.2	.9	4.9	.7
3 or more	9.9	1.4	.4	.1	.1	.5	—	—	.7	.5	.8	5.7	.9
Persons Other Than Spouse or Children²													
With other relatives	74.6	3.5	1.4	1.1	1.5	4.6	1.1	14.1	2.1	2.6	11.8	42.3	4.6
Single adult offspring 18 to 29	47.0	1.7	.4	.6	.8	3.2	.8	3.1	.7	1.4	6.4	27.6	2.9
Single adult offspring 30 years of age or over	7.6	.1	.2	—	—	.3	.1	5.9	.2	.2	1.8	4.5	.5
Households with three generations	5.2	.4	.2	.2	.3	.6	.2	.8	—	.2	1.0	2.5	.1
Households with 1 subfamily	4.6	.3	.3	.2	.4	.7	.2	1.2	—	.2	1.1	1.4	.3
Subfamily householder age under 30	2.4	.3	.2	.2	.3	.5	.1	.2	—	.2	.5	.5	—
30 to 64	2.0	—	.1	—	.1	.2	.1	.9	—	—	.6	.8	.3
65 and over	.1	—	—	—	—	—	—	—	—	—	—	.1	—
Households with 2 or more subfamilies	—	—	—	—	—	—	—	—	—	—	—	—	—
Households with other types of relatives	25.4	1.7	.7	.2	.8	1.9	.8	5.7	1.2	1.6	5.3	12.6	1.1
With non-relatives	12.6	.8	1.0	.1	.3	1.0	.3	1.1	2.5	.3	3.5	3.9	1.4
Co-owners or co-renters	3.2	.3	.1	—	.1	.2	.1	.1	1.0	—	1.2	1.3	.1
Lodgers	1.7	—	.1	—	—	.1	—	.1	—	—	.8	.4	—
Unrelated children, under 18 years old	2.0	.7	.2	—	—	.3	—	.4	.1	—	.3	.7	—
Other non-relatives	7.5	.4	.8	.1	.2	.5	.1	.9	1.4	.3	1.6	2.2	1.2
One or more secondary families	1.7	.6	.2	—	—	.1	—	.4	.1	—	.1	.6	—
2-person households, none related to each other	6.7	.1	.7	—	.1	.4	.3	.9	1.8	.1	2.5	2.1	.6
3-8 person households, none related to each other	.5	—	—	.1	—	—	—	—	—	—	.1	.1	.3
Years of School Completed by Householder													
No school years completed	.1	—	—	—	—	—	—	.1	—	—	—	.1	—
Elementary:													
less than 8 years	5.0	.4	.6	.3	.2	.7	.4	2.9	.1	.5	1.2	2.2	.6
8 years	8.6	.2	.6	.3	.1	.7	.1	6.3	.4	.2	2.7	2.9	.6
High School:													
1 to 3 years	23.3	.6	1.6	.1	.5	2.1	.8	9.7	.5	1.4	5.4	8.3	2.7
4 years	91.6	4.7	4.9	1.1	2.2	3.4	.9	21.8	4.6	4.3	14.8	44.4	8.9
College:													
1 to 3 years	49.1	3.1	1.1	.3	1.1	1.8	.6	7.8	4.4	1.3	6.7	27.8	5.5
4 years or more	80.9	6.3	.7	.6	1.7	2.7	.9	9.3	6.7	1.5	10.9	51.8	7.0
Median	13.1	14.6	12.4	12.6	12.9	12.6	12.6	12.5	14.7	12.6	12.8	14.3	13.0
Year Householder Moved Into Unit													
1990 to 1994	9.9	—	.4	—	.8	.6	.2	.7	9.9	.6	1.7	5.4	1.0
1985 to 1989	81.9	13.2	4.8	1.0	2.1	3.7	1.5	5.5	6.8	1.8	15.0	44.0	6.9
1980 to 1984	38.4	—	1.4	.6	.9	2.2	.6	3.5	—	—	5.0	20.0	4.4
1975 to 1979	35.9	—	1.0	.1	.7	1.5	.9	4.1	—	—	1.6	4.5	19.6
1970 to 1974	25.1	—	1.3	.3	.6	1.7	.1	5.5	—	—	.7	3.8	13.6
1960 to 1969	35.9	—	.1	.2	.3	1.2	.3	13.3	—	—	1.2	4.4	21.4
1950 to 1959	20.1	—	.2	.1	.2	.3	.1	14.5	—	—	.8	4.2	10.8
1940 to 1949	9.3	—	.1	.2	.1	.1	—	8.5	—	—	1.0	2.6	2.5
1939 or earlier	2.3	—	—	.1	.1	—	—	2.2	—	—	.4	.7	.4
Median	1980	—	1985	1982	1985	1982	1984	1983	—	1977	1981	1980	1980
Household Moves and Formation in Last Year													
Total with a move in last year	24.9	3.8	2.0	.3	1.2	1.4	.4	1.7	16.6	1.0	5.2	11.3	1.8
Household all moved here from one unit	14.8	3.3	.5	—	.9	.8	.3	.6	14.8	.7	2.6	7.5	1.4
Householder of previous unit did not move here	1.9	.4	.1	—	—	.1	—	—	1.9	.1	.3	1.0	.3
Householder of previous unit moved here	12.6	2.9	.4	—	.7	.6	.3	.6	12.6	.6	2.1	6.3	1.1
Householder of previous unit not reported	.3	—	—	—	.1	.1	—	—	.3	—	.1	.2	—
Household moved here from two or more units	1.5	.1	—	—	.1	.1	—	—	1.5	.1	.4	.8	.1
No previous householder moved here	.1	—	—	—	—	—	—	—	.1	—	—	—	—
1 previous householder moved here	.3	—	—	—	.1	.1	—	—	.3	—	.1	.1	—
2 or more previous householders moved here	.9	.1	—	—	—	—	—	—	.9	.1	.1	.8	—
Previous householder(s) not reported	.2	—	—	—	—	—	—	—	.2	—	—	—	.1
Some already here, rest moved in	8.3	.4	1.5	.3	.2	.5	.1	.9	—	.2	2.2	2.8	.3
No previous householder moved here	2.1	.2	.5	.1	.1	.2	.1	.1	—	.1	.5	.4	—
1 or more previous householders moved here	3.8	.1	.5	.1	.1	.1	—	.1	—	—	.8	1.5	.3
Previous householder(s) not reported	2.6	.1	.5	.2	.1	.3	—	.3	—	.1	.8	.8	—
Number of previous units not reported	.4	—	—	—	—	—	—	.2	—	—	.1	.2	—

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.....	16.6	3.4	.5	-	1.0	.9	.3	.8	16.6	.8	3.0	8.5	1.5
Location of Previous Unit													
Inside same (P)MSA.....	14.0	2.9	.5	-	.7	.8	.2	.7	14.0	.8	2.8	7.0	1.0
In central city(s).....	5.5	.8	-	-	.3	.7	.2	.3	5.5	.5	2.5	2.4	.2
Not in central city(s).....	8.4	2.1	.5	-	.4	.1	-	.4	8.4	.3	.3	4.6	.8
Inside different (P)MSA in same state.....	.6	.1	-	-	-	-	-	-	.6	.1	.1	.3	-
In central city(s).....	.3	-	-	-	-	-	-	-	.3	.1	.1	.1	-
Not in central city(s).....	.3	.1	-	-	-	-	-	-	.3	-	-	.2	-
Inside different (P)MSA in different state.....	1.7	.4	-	-	.1	-	-	-	1.7	-	-	1.1	.5
In central city(s).....	.8	-	-	-	-	-	-	-	.8	-	-	.5	.1
Not in central city(s).....	1.0	.4	-	-	.1	-	-	-	1.0	-	-	.6	.4
Outside any metropolitan area.....	.4	-	-	-	.1	.1	-	.1	.4	-	.1	.1	-
Same state.....	.3	-	-	-	.1	.1	-	.1	.3	-	.1	-	-
Different state.....	.1	-	-	-	-	-	-	-	.1	-	-	.1	-
Different nation.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Structure Type of Previous Residence													
Moved from within United States.....	16.6	3.4	.5	-	1.0	.9	.3	.8	16.6	.8	3.0	8.5	1.5
House.....	10.0	2.4	.2	-	.5	.8	.3	.6	10.0	.6	1.2	5.9	.8
Apartment.....	5.5	.6	-	-	.5	.1	.1	.1	5.5	.1	1.8	2.2	.4
Mobile home.....	.7	.3	.1	-	-	-	-	-	.7	-	-	.1	.1
Other.....	.4	-	-	-	-	-	-	.4	.4	-	.1	.2	.1
Tenure of Previous Residence													
House, apt., mobile home in United States.....	16.2	3.4	.5	-	1.0	.9	.3	.8	16.2	.8	3.0	8.3	1.4
Owner occupied.....	9.2	2.4	.2	-	.5	.1	.3	.8	9.2	.1	.8	5.8	.9
Renter occupied.....	7.0	.9	.3	-	.5	.8	.3	.2	7.0	.8	2.4	2.5	.4
Persons - Previous Residence													
House, apt., mobile home in United States.....	16.2	3.4	.5	-	1.0	.9	.3	.8	16.2	.8	3.0	8.3	1.4
1 person.....	1.6	.2	.1	-	-	-	-	.1	1.6	-	-	.9	.3
2 persons.....	6.0	1.4	-	-	.1	.2	-	.5	6.0	.1	1.5	2.9	.6
3 persons.....	3.2	.8	.3	-	.5	.1	.1	.5	3.2	.4	.4	1.1	.3
4 persons.....	2.9	.7	.1	-	.2	.3	.1	.1	2.9	.3	.6	1.6	.1
5 persons.....	1.6	.1	-	-	-	-	-	.6	1.6	-	.1	1.1	.1
6 persons.....	-	-	-	-	-	-	-	-	-	-	-	-	-
7 persons or more.....	.2	-	-	-	.1	.1	-	.2	.2	-	.1	.1	-
Not reported.....	.8	.2	-	-	-	.1	.1	.8	.8	.1	.2	.5	-
Median.....	2.6	2.5	-	-	-	-	-	2.6	2.6	-	2.4	2.5	-
Previous Home Owned or Rented by Someone Who Moved Here													
House, apt., mobile home in United States.....	16.2	3.4	.5	-	1.0	.9	.3	.8	16.2	.8	3.0	8.3	1.4
Owned or rented by a mover.....	13.6	3.0	.4	-	.7	.6	.3	.6	13.6	.8	2.3	6.8	1.2
Owned or rented by other.....	1.9	.4	.1	-	.1	.2	-	.2	1.9	.1	.5	1.0	.1
By a relative.....	1.3	.4	.1	-	.1	.1	-	.3	1.3	.1	.3	.8	.1
By a nonrelative.....	.6	-	-	-	-	.1	-	.6	.6	-	.2	.2	-
Not reported.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Not reported.....	.7	-	-	-	.1	.1	-	.2	.7	-	.2	.4	-
Change in Housing Costs													
House, apt., mobile home in United States.....	16.2	3.4	.5	-	1.0	.9	.3	.8	16.2	.8	3.0	8.3	1.4
Increased with move.....	11.7	2.6	.1	-	.5	.7	.3	.2	11.7	.4	2.2	6.1	1.3
Stayed about the same.....	1.7	.5	.1	-	-	.1	-	.2	1.7	.1	.3	1.0	-
Decreased.....	1.9	.3	.2	-	.5	-	.1	.4	1.9	.4	.4	.7	.1
Don't know.....	.4	-	.1	-	-	-	-	.4	.4	-	-	.1	-
Not reported.....	.5	-	-	-	-	-	-	.5	.5	-	.1	.3	-

¹See back cover for details.

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

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

Characteristics	Total occupied units	Housing unit characteristics				Household characteristics					Selected subareas ¹		
		New construction 4 yrs	Mobile homes	Physical problems		Black	Hispanic	Elderly (65+)	Moved in past year	Below poverty level	Area one	Area two	Area three
				Severe	Moderate								
RESPONDENT MOVED DURING PAST YEAR													
Total.....	17.4	3.4	1.1	.2	1.0	.9	.3	1.1	16.6	.8	3.2	8.5	1.5
Reasons for Leaving Previous Unit²													
Private displacement.....	.4	-	-	-	-	.2	-	-	.4	-	.2	.2	-
Owner to move into unit.....	.1	-	-	-	-	-	-	-	.1	-	-	.1	-
To be converted to condominium or cooperative.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Closed for repairs.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Other.....	.1	-	-	-	-	.1	-	-	.1	-	.1	-	-
Not reported.....	.2	-	-	-	-	.1	-	-	.2	-	.1	.1	-
Government displacement.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Government wanted building or land.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Unit unfit for occupancy.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Other.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Not reported.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Disaster loss (fire, flood, etc.).....	-	-	-	-	-	-	-	-	-	-	-	-	-
New job or job transfer.....	2.1	.5	.1	-	.1	-	-	.1	2.0	-	-	1.3	.4
To be closer to work/school/other.....	.6	.1	-	-	-	-	-	-	.6	-	-	.3	-
Other, financial/employment related.....	.3	-	-	-	-	-	.1	-	.3	.1	-	.2	-
To establish own household.....	2.4	.5	.1	-	.1	.1	-	.1	2.4	.2	.8	1.2	.1
Needed larger house or apartment.....	2.2	.6	-	-	.1	-	-	-	2.1	-	.4	1.5	.1
Married.....	.8	.1	-	-	-	-	-	-	.8	-	-	.6	-
Widowed, divorced or separated.....	.5	-	-	-	-	-	-	-	.5	-	.1	.2	.1
Other, family/person related.....	1.7	.1	.2	.2	-	-	-	.3	1.4	.1	.4	.8	.1
Wanted better home.....	2.0	.8	-	-	-	.1	.1	-	2.0	.1	.4	1.2	-
Change from owner to renter.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Change from renter to owner.....	4.1	.6	-	-	.1	.6	.1	.1	4.1	.2	1.2	1.5	.4
Wanted lower rent or maintenance.....	.6	.2	-	-	.2	-	-	-	.6	-	.2	.1	.1
Other housing related reasons.....	1.2	.3	-	-	-	-	-	-	1.1	-	.1	.5	.2
Other.....	3.1	.5	.5	-	.4	.1	-	.4	3.1	.3	.2	1.3	.3
Not reported.....	.6	-	.2	-	-	-	-	.2	.4	-	.1	.2	-
Choice of Present Neighborhood²													
Convenient to job.....	3.3	.8	-	-	-	.1	-	-	3.3	-	.6	2.0	.4
Convenient to friends or relatives.....	2.7	.2	.2	-	.1	-	.1	.4	2.5	.1	.3	1.4	.3
Convenient to leisure activities.....	.7	-	-	-	.2	-	-	-	.7	-	-	.5	-
Convenient to public transportation.....	.1	-	-	-	.1	.1	-	-	.1	-	.1	.1	-
Good schools.....	2.8	.8	-	-	.1	-	-	-	2.8	-	-	2.2	-
Other public services.....	.4	.2	-	-	.1	-	-	-	.4	-	-	.1	.3
Looks/design of neighborhood.....	4.6	1.8	-	-	.4	.3	-	-	4.6	.2	.8	2.9	.1
House was most important consideration.....	6.3	2.9	.1	-	.4	.6	.3	.2	6.3	.3	1.7	2.7	.3
Other.....	4.5	1.0	.6	.2	.5	.1	.1	.3	4.1	.3	.6	2.0	.8
Not reported.....	.8	-	.2	-	-	-	-	.2	.5	-	.1	.4	-
Neighborhood Search													
Looked at just this neighborhood.....	5.3	1.1	.3	-	.2	.3	.1	.6	5.0	.3	1.3	2.3	.3
Looked at other neighborhood(s).....	11.5	2.3	.5	.2	.8	.6	.2	.2	11.2	.5	1.7	6.0	1.2
Not reported.....	.6	-	.2	-	-	-	-	.2	.4	-	.1	.2	-
Choice of Present Home²													
Financial reasons.....	7.2	1.1	.5	.2	.8	.7	.1	-	7.0	.6	1.9	3.1	.6
Room layout/design.....	5.8	2.2	.1	-	.1	.4	-	.4	5.8	.2	1.1	3.6	.2
Kitchen.....	.7	.1	-	-	-	.1	-	-	.7	-	.4	.2	-
Size.....	3.2	.2	-	-	.3	.3	-	.3	3.1	.2	1.0	1.1	.3
Exterior appearance.....	1.7	.5	-	-	-	-	-	-	1.7	-	.2	1.1	.2
Yard/trees/view.....	2.4	.4	-	-	.2	.1	.1	.1	2.4	.1	.1	1.4	.2
Quality of construction.....	1.7	.4	-	-	-	-	-	-	1.7	-	.4	1.1	-
Only one available.....	.7	-	.2	-	-	-	-	-	.5	.1	.1	.3	.1
Other.....	3.3	.3	-	-	.1	-	-	.2	3.2	-	.3	1.9	.4
Home Search													
Now in house.....	15.0	3.4	-	-	.4	.7	.1	.8	14.8	.2	2.5	8.1	1.3
Looked at only this unit.....	.9	.1	-	-	-	.1	-	.1	.9	-	.1	.6	.1
Looked at houses or mobile homes only.....	12.3	2.8	-	-	.4	.6	.1	.4	12.2	.1	1.8	6.9	1.1
Looked at apartments too.....	1.2	.3	-	-	-	.1	-	.1	1.1	.1	.4	.2	.1
Search not reported.....	.6	.1	-	-	-	-	-	.2	.6	-	.1	.5	-
Now in mobile home.....	1.1	-	1.1	.2	.2	-	-	.2	.5	.2	-	.1	-
Looked at only this unit.....	.1	-	.1	-	-	-	-	.1	.1	-	-	-	-
Looked at houses or mobile homes only.....	.2	-	.2	-	-	-	-	.2	.1	-	-	-	-
Looked at apartments too.....	.5	-	.5	.2	.2	-	-	.3	.2	.2	.1	-	-
Search not reported.....	.2	-	.2	-	-	-	-	-	.2	-	-	-	-
Now in apartment.....	1.3	-	-	-	.3	.2	.1	.1	1.3	.4	.7	.3	.2
Looked at only this unit.....	.1	-	-	-	-	-	-	-	.1	.1	-	-	.1
Looked at apartments only.....	.7	-	-	-	.1	.1	.1	.1	.7	.1	.4	.1	-
Looked at houses or mobile homes too.....	.6	-	-	-	.2	.1	.1	.1	.6	.2	.3	.1	.1
Search not reported.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Recent Mover Comparison to Previous Home													
Better home.....	12.0	2.7	.3	.2	.3	.6	.3	.6	11.6	.3	2.3	6.4	.9
Worse home.....	2.2	-	.5	-	.7	.1	-	.1	2.0	.4	.4	.6	.4
About the same.....	2.7	.6	.1	-	.1	.1	-	.1	2.6	.1	.4	1.3	.2
Not reported.....	.6	-	.2	-	-	-	-	.2	.4	-	.1	.2	-
Recent Mover Comparison to Previous Neighborhood													
Better neighborhood.....	8.5	2.4	.5	.2	.5	.3	.1	.3	8.3	.4	.9	5.0	.6
Worse neighborhood.....	1.6	-	.1	-	.4	.2	-	.3	1.3	.1	.9	.4	.1
About the same.....	6.3	.9	.2	-	.1	.4	.2	.1	6.2	.3	1.0	2.8	.8
Same neighborhood.....	.2	.1	.1	-	-	-	-	.2	.2	-	-	-	-
Not reported.....	.8	-	.2	-	-	-	-	.2	.6	.1	.4	.2	-

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	Moderate								
Total	258.6	15.2	9.5	2.7	5.7	11.4	3.7	57.8	16.6	9.3	41.7	137.6	25.3
Household Income													
Less than \$5,000.....	4.6	-	.4	.4	.4	.5	-	1.9	.5	4.6	1.1	1.9	.4
\$5,000 to \$9,999.....	10.8	.2	.9	.2	.2	.7	.2	7.5	.3	3.2	2.2	4.0	1.2
\$10,000 to \$14,999.....	15.5	.3	1.3	.2	-	.6	-	9.7	.4	.8	4.1	4.7	1.9
\$15,000 to \$19,999.....	14.7	.5	1.2	.1	.4	.7	.1	8.4	.6	.5	2.7	5.0	2.5
\$20,000 to \$24,999.....	15.4	.5	.6	.3	.4	1.0	.4	6.5	.4	.1	3.7	6.9	2.1
\$25,000 to \$29,999.....	21.0	1.0	1.0	.2	.4	.6	.2	7.7	1.3	.1	2.3	12.3	2.5
\$30,000 to \$34,999.....	23.4	.6	1.5	.2	.8	1.2	.3	4.0	1.5	-	4.2	11.5	1.9
\$35,000 to \$39,999.....	14.7	.8	.3	-	.7	1.4	.4	1.8	1.1	-	3.0	7.9	1.6
\$40,000 to \$49,999.....	36.3	2.5	1.3	.2	.9	1.6	.4	3.1	3.6	-	5.6	18.7	3.4
\$50,000 to \$59,999.....	28.2	2.4	.5	.1	.8	.9	.6	2.0	1.8	-	3.7	16.3	2.5
\$60,000 to \$79,999.....	42.3	2.9	.4	.7	.3	1.5	.4	3.6	2.7	-	6.6	26.1	3.1
\$80,000 to \$99,999.....	15.8	1.5	-	-	.1	.5	.4	4.5	1.2	-	1.5	11.4	.9
\$100,000 to \$119,999.....	6.2	.9	-	-	.2	-	.3	.5	.5	-	.5	3.9	.5
\$120,000 or more.....	9.9	1.1	-	-	.1	.2	-	.6	.6	-	.6	7.0	.8
Median	42 557	54 786	26 008	27 816	37 323	36 505	42 653	21 096	45 883	5 122	35 983	47 801	35 435
As percent of poverty level:													
Less than 50 percent.....	3.7	.1	.4	.4	.4	.7	-	1.2	.5	3.7	1.3	1.3	.3
50 to 99.....	5.6	-	.1	.1	.1	.6	.3	2.3	.3	5.6	.9	2.2	.5
100 to 149.....	14.2	.4	1.5	.1	.2	1.0	.1	7.0	.5	-	3.3	4.6	2.3
150 to 199.....	18.0	.5	1.2	.2	.3	.8	.1	9.7	.8	-	4.1	6.5	2.2
200 percent or more.....	217.2	14.2	6.2	1.8	4.7	8.3	3.2	37.6	14.5	-	32.1	123.0	19.9
Income of Families and Primary Individuals													
Less than \$5,000.....	4.9	-	.4	.4	.4	.7	-	2.0	.6	4.6	1.2	2.2	.4
\$5,000 to \$9,999.....	11.1	.2	1.1	.2	.2	.7	.2	7.5	.3	3.2	2.2	4.1	1.2
\$10,000 to \$14,999.....	15.9	.3	1.2	.2	.1	.7	-	9.7	.7	.7	4.4	4.8	1.8
\$15,000 to \$19,999.....	15.4	.5	1.3	.1	.4	.8	.1	8.5	.6	.5	3.0	5.0	2.7
\$20,000 to \$24,999.....	15.7	.7	.7	.3	.3	.9	.4	6.5	.6	-	3.8	6.9	2.1
\$25,000 to \$29,999.....	22.6	1.1	1.2	.3	.4	.6	.2	7.7	1.5	.1	2.4	12.7	2.9
\$30,000 to \$34,999.....	24.3	.7	1.5	.3	.9	1.2	.4	3.9	1.9	-	4.6	11.7	2.1
\$35,000 to \$39,999.....	14.1	.7	.5	-	.7	1.3	.4	2.0	1.2	-	2.7	7.8	1.3
\$40,000 to \$49,999.....	35.8	2.3	1.0	.2	.8	1.4	.5	3.1	3.1	-	5.4	19.1	3.4
\$50,000 to \$59,999.....	27.7	2.4	.5	.1	.8	.9	.6	1.9	1.6	-	3.7	16.4	2.2
\$60,000 to \$79,999.....	40.0	2.8	.2	.6	.3	1.5	.2	3.6	2.1	-	5.8	25.0	3.0
\$80,000 to \$99,999.....	15.5	1.5	-	-	.3	.5	.2	.5	1.2	-	1.4	11.2	.9
\$100,000 to \$119,999.....	6.0	.9	-	-	.2	-	.3	.4	.6	-	.5	3.9	.5
\$120,000 or more.....	9.6	1.1	-	-	.1	.2	-	.6	.5	-	.6	6.8	.8
Median	41 507	54 414	24 805	27 816	36 465	35 507	39 595	20 927	42 436	5 119	34 156	47 155	33 822
Income Sources of Families and Primary Individuals													
Wages and salaries.....	204.7	13.5	7.3	1.8	4.9	10.2	3.3	18.1	15.0	3.8	32.4	110.5	19.3
Wages and salaries were majority of income 2 or more people each earned over 20% of wages and salaries.....	181.7	12.2	6.1	1.6	4.5	9.2	3.0	10.2	14.4	2.9	29.1	99.6	15.9
Business, farm, or ranch.....	62.0	6.0	2.7	.9	2.2	3.8	1.1	3.3	6.3	.4	12.6	43.5	7.0
Social security or pensions.....	31.2	1.4	.4	.3	.7	.9	.6	3.6	1.2	.9	3.3	13.9	5.4
Interest or dividend(s).....	76.8	1.9	3.3	1.1	.7	1.9	.8	54.8	1.8	4.1	12.6	39.8	8.4
Rental income.....	86.3	4.3	1.9	.4	1.2	1.5	.6	33.3	3.7	1.8	10.4	54.4	8.3
With lodger(s).....	28.1	1.0	.2	.1	.7	1.2	.8	6.4	1.7	.2	7.3	10.8	4.2
Welfare or SSI.....	1.7	-	.1	-	-	.1	-	.1	.1	-	.6	.4	-
Welfare or SSI.....	4.4	.1	.5	-	.2	1.2	.2	.6	.4	1.2	1.6	1.2	.9
Alimony or child support.....	8.4	.4	1.4	.1	.5	.6	.3	.4	.7	.9	2.7	1.3	1.3
Other.....	27.1	1.2	2.8	.1	1.1	1.5	.5	2.4	2.9	1.2	5.0	12.2	3.1
Amount of Savings and Investments													
Income of \$25,000 or less.....	68.1	1.8	5.0	1.3	1.4	3.7	.9	36.7	3.1	9.3	15.2	25.6	9.2
No savings or investments.....	18.3	.5	2.5	.7	.7	2.1	.2	5.3	1.3	3.3	4.7	3.9	2.6
\$25,000 or less.....	27.4	.7	1.7	.3	.6	1.1	.4	16.1	.8	3.1	6.4	11.2	4.1
More than \$25,000.....	14.3	.2	.4	.2	.1	.1	.2	10.3	.4	1.2	2.1	6.1	1.3
Not reported.....	10.1	.4	.3	.3	-	.5	.1	5.0	.7	1.6	2.1	4.4	1.3
Food Stamps													
Income of \$25,000 or less.....	68.1	1.8	5.0	1.3	1.4	3.7	.9	36.7	3.1	9.3	15.2	25.6	9.2
Family members received food stamps.....	2.4	.1	.6	-	-	.6	.1	.5	.2	1.0	.7	.7	.5
Did not receive food stamps.....	58.8	1.3	4.2	1.1	1.4	2.8	.9	33.4	2.2	7.1	13.2	22.2	7.7
Not reported.....	6.9	.3	.2	.2	-	.4	-	2.9	.7	1.1	1.3	2.7	1.0

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	258.6	15.2	9.5	2.7	5.7	11.4	3.7	57.8	16.6	9.3	41.7	137.6	25.3
Monthly Housing Costs													
Less than \$100.....	.5	.1	—	.1	—	.2	.1	.3	.1	.2	.3	—	—
\$100 to \$199.....	9.1	.1	2.0	.2	.3	.4	.2	4.9	.2	1.0	1.9	2.3	1.2
\$200 to \$249.....	14.4	.3	.7	.3	.3	.6	.1	8.8	.3	1.1	3.9	5.1	1.4
\$250 to \$299.....	16.4	.1	.4	.2	.2	.6	.4	9.1	.3	.9	2.6	8.3	1.9
\$300 to \$349.....	18.0	.4	.6	.3	.3	.5	.3	9.0	.1	1.1	2.7	9.3	2.1
\$350 to \$399.....	14.1	—	1.3	.3	.1	—	—	7.0	.2	.7	1.9	6.9	2.0
\$400 to \$449.....	13.8	.3	1.1	—	.5	.6	.1	5.7	.3	.6	1.6	6.7	1.5
\$450 to \$499.....	12.9	.4	.8	—	.2	.4	.1	3.2	.3	.8	1.7	7.6	.9
\$500 to \$599.....	21.4	.9	1.5	.3	.4	.6	.3	3.7	.8	.3	2.8	11.1	1.9
\$600 to \$699.....	18.7	.1	.5	.1	.9	.1	.6	1.1	.8	.4	4.5	7.3	3.0
\$700 to \$799.....	18.6	2.0	.5	—	.8	1.1	.2	1.0	1.8	.4	3.4	10.0	1.6
\$800 to \$999.....	34.7	2.0	.1	.2	.8	1.5	.5	1.3	3.7	.9	6.3	19.0	2.9
\$1,000 to \$1,249.....	22.0	2.1	—	.1	.2	.7	.1	.6	2.7	.1	2.0	15.3	1.3
\$1,250 to \$1,499.....	9.3	1.9	—	.1	—	.3	—	.2	1.5	—	.8	7.0	.2
\$1,500 or more.....	10.6	3.1	—	—	.2	.2	.2	.1	1.6	.1	.5	8.5	1.3
No cash rent.....	—	—	—	—	—	—	—	—	—	—	—	—	—
Mortgage payment not reported.....	24.3	1.4	.1	.4	.5	2.1	.6	1.7	1.6	.7	4.8	13.2	2.1
Median (excludes no cash rent).....	584	1 028	392	346	645	641	604	327	914	358	565	666	533
Median Monthly Housing Costs For Owners													
Monthly costs including all mortgages plus maintenance costs.....	620	1 043	401	—	689	661	626	345	971	375	602	711	544
Monthly costs excluding 2nd and subsequent mortgages and maintenance costs.....	556	1 009	392	—	640	620	560	327	914	353	540	602	509
Monthly Housing Costs as Percent of Current Income²													
Less than 5 percent.....	5.4	.1	.4	.2	—	.2	.1	1.3	.3	—	.9	2.8	.3
5 to 9 percent.....	27.8	.7	.9	.3	.2	.8	.5	6.2	.4	.1	3.8	14.7	2.6
10 to 14 percent.....	45.0	1.3	2.1	.5	1.2	1.6	.6	10.8	1.3	.4	5.9	24.7	4.8
15 to 19 percent.....	42.6	2.4	1.5	.1	1.0	1.6	.3	9.4	1.1	—	5.8	25.0	4.5
20 to 24 percent.....	37.4	2.8	1.8	.3	1.1	1.2	.4	7.4	2.9	.3	7.4	19.0	3.1
25 to 29 percent.....	25.1	2.5	.6	.1	.5	1.2	.1	5.0	4.0	.2	4.0	13.6	3.0
30 to 34 percent.....	13.3	1.3	.3	—	.2	.8	.5	3.3	1.5	.3	2.0	7.1	1.4
35 to 39 percent.....	10.4	.9	.2	.1	.2	.5	.2	3.1	1.3	.5	1.6	5.5	1.1
40 to 49 percent.....	11.7	1.1	.6	.2	.1	.4	.2	4.5	.7	.9	2.3	5.4	.6
50 to 59 percent.....	4.9	.5	.2	—	.2	.2	.1	1.4	.4	.2	.7	2.1	.7
60 to 69 percent.....	2.6	—	.2	.1	.1	.2	—	1.3	.3	.8	.7	.9	.5
70 to 99 percent.....	3.2	.1	.1	—	—	.1	—	1.2	.4	1.6	.4	1.7	.1
100 percent or more ²	4.3	—	.2	.4	.4	.5	.4	1.1	.5	2.5	1.0	1.8	.6
Zero or negative income.....	.8	—	.2	—	—	.2	—	.3	—	.8	.3	.2	—
No cash rent.....	—	—	—	—	—	—	—	—	—	—	—	—	—
Mortgage payment not reported.....	24.3	1.4	.1	.4	.5	2.1	.6	1.7	1.6	.7	4.8	13.2	2.1
Median (excludes 3 previous lines).....	20	24	19	21	21	21	19	20	27	74	21	19	19
Rent Paid by Lodgers													
Lodgers in housing units.....	1.7	—	.1	—	—	.1	—	.1	.1	—	.6	.4	—
Less than \$100 per month.....	—	—	—	—	—	—	—	—	—	—	—	—	—
\$100 to \$199.....	.1	—	—	—	—	—	—	—	—	—	—	.1	—
\$200 to \$299.....	.7	—	—	—	—	—	—	—	—	—	.4	.1	—
\$300 to \$399.....	.5	—	.1	—	—	—	—	.1	—	—	.1	.1	—
\$400 or more per month.....	.1	—	—	—	—	—	—	—	—	—	—	—	—
Not reported.....	.3	—	—	—	—	.1	—	—	—	—	.1	.1	—
Median.....	—	—	—	—	—	—	—	—	—	—	—	—	—
Monthly Cost Paid for Electricity													
Electricity used.....	258.5	15.2	9.5	2.5	5.7	11.4	3.7	57.7	16.6	9.3	41.7	137.6	25.3
Less than \$25.....	8.0	.5	.4	.2	.2	.1	.1	2.6	.8	.5	1.3	4.8	.3
\$25 to \$49.....	61.8	2.5	2.9	.6	2.0	2.8	1.0	17.9	5.0	2.8	15.4	31.6	4.4
\$50 to \$74.....	53.9	3.6	3.2	.9	1.2	1.6	1.3	11.3	3.4	1.7	6.8	32.4	4.5
\$75 to \$99.....	44.7	3.5	1.6	.4	.9	1.8	.3	6.5	1.9	1.6	3.7	24.8	4.4
\$100 to \$149.....	23.8	1.9	.9	.1	.6	.5	.1	3.6	1.3	.7	1.4	9.8	4.0
\$150 to \$199.....	6.9	.6	.2	—	.1	.2	—	1.2	.6	.2	.1	2.2	1.6
\$200 or more.....	3.8	.1	—	—	—	.1	—	.9	.3	—	—	1.7	.7
Median.....	68	74	61	61	64	61	58	53	56	57	46	63	79
Included in rent, other fee, or obtained free.....	55.5	2.5	.1	.4	.9	4.3	.6	13.8	3.3	1.7	13.0	30.3	5.4
Monthly Cost Paid for Piped Gas													
Piped gas used.....	201.9	10.0	1.2	1.3	4.6	10.9	3.3	47.2	12.5	6.9	41.2	119.1	14.4
Less than \$25.....	18.7	1.1	.3	.2	.3	.7	.2	5.4	.5	.5	4.9	11.2	.5
\$25 to \$49.....	52.0	2.7	.7	.2	1.5	2.4	.9	12.2	2.1	1.6	8.4	35.0	3.4
\$50 to \$74.....	42.0	1.7	—	.3	.9	1.5	.8	8.3	2.7	2.4	8.7	26.6	1.7
\$75 to \$99.....	21.3	1.3	—	—	.5	1.5	.6	4.7	2.1	.6	3.9	11.6	1.8
\$100 to \$149.....	10.3	.6	.1	.1	.2	.6	.3	2.2	1.5	.1	1.9	4.5	.9
\$150 to \$199.....	1.4	—	.1	.1	.1	.2	—	.4	—	—	.5	.2	—
\$200 or more.....	1.0	—	—	—	.1	—	—	.1	.5	—	.1	.4	—
Median.....	52	49	—	—	50	55	57	48	69	56	53	49	56
Included in rent, other fee, or obtained free.....	55.1	2.6	.1	.4	1.0	4.0	.6	13.8	3.2	1.7	12.8	29.8	5.7
Average Monthly Cost Paid for Fuel Oil													
Fuel oil used.....	40.5	1.3	3.2	.3	.7	1.0	.5	10.4	2.9	1.4	6.0	12.8	6.7
Less than \$25.....	3.5	—	.4	—	—	—	—	.4	.3	.2	.3	1.2	.1
\$25 to \$49.....	10.7	.6	1.7	.1	—	.5	.1	2.7	.8	.4	1.2	2.9	2.5
\$50 to \$74.....	13.8	.4	.8	.1	.5	.1	.1	3.6	.9	.4	1.9	4.9	2.0
\$75 to \$99.....	6.6	.2	.3	—	.1	.3	.3	2.3	.2	.2	1.4	1.9	.8
\$100 to \$149.....	4.7	.1	—	.1	.1	.1	—	1.0	.5	.1	.9	1.4	1.1
\$150 to \$199.....	.8	—	—	—	—	—	—	.2	—	—	.1	.3	—
\$200 or more.....	.2	—	—	—	—	—	—	.2	—	—	—	.1	—
Median.....	61	—	43	—	—	—	—	64	57	—	66	61	58
Included in rent, other fee, or obtained free.....	.5	—	—	—	—	—	—	—	.3	.1	.1	.2	.2
Property Insurance													
Property insurance paid.....	248.1	14.9	7.5	2.5	5.0	10.7	3.3	56.2	14.9	8.1	38.5	133.0	24.1
Median per month.....	25	29	16	—	21	24	22	23	24	21	23	27	23

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

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

Characteristics	Total occupied units	Housing unit characteristics				Household characteristics					Selected subareas ¹		
		New construction 4 yrs	Mobile homes	Physical problems		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	210.7	11.5	2.5	1.5	4.7	10.3	2.9	48.1	12.9	6.1	36.9	125.4	16.7
Median	16	16	---	---	15	18	15	13	15	14	17	15	22
Trash paid separately	175.5	11.2	2.7	1.3	3.1	4.5	2.0	37.1	10.3	5.2	9.0	115.9	11.8
Median	19	19	16	---	21	20	---	18	20	19	19	20	15
Bottled gas paid separately	19.6	1.6	7.0	1.1	.7	.1	.1	4.9	1.5	1.5	---	3.5	4.6
Median	39	---	41	---	---	---	---	40	---	---	---	39	47
Other fuel paid separately	39.6	2.4	3.5	.8	1.0	.6	.5	4.7	1.5	.6	1.9	18.1	4.1
Median	16	---	37	---	---	---	---	25	---	---	---	10-	29
Cost and Ownership Sharing													
Ownership shared by person not living here	8.1	.5	.4	.5	.4	.2	.4	1.9	.5	1.4	1.2	3.0	1.4
Costs shared by person not living here	2.8	.4	.2	.5	.1	.1	.2	.3	.1	.6	.4	1.2	.4
Costs not shared	5.5	.1	.2	---	.3	---	.2	1.6	.3	.8	.8	1.8	1.0
Cost sharing not reported	---	---	---	---	---	---	---	---	---	---	---	---	---
Ownership not shared	245.2	14.4	8.8	2.1	5.1	10.1	3.1	54.7	15.1	7.3	37.7	133.7	23.0
Costs shared by person not living here	.7	---	---	---	---	.1	---	---	.3	.1	---	.3	.3
Costs not shared	243.9	14.4	8.8	2.1	5.1	9.9	3.1	54.5	14.8	7.2	37.7	133.2	22.7
Cost sharing not reported	.6	---	---	---	---	---	---	.1	.1	.1	.1	.1	.1
Ownership sharing not reported	5.3	.3	.2	.1	.2	1.0	.2	1.2	1.0	.6	2.8	1.0	.9
Monthly Payment for Principal and Interest													
Less than \$100	3.2	---	.1	---	---	.2	---	.5	---	.1	.4	2.1	---
\$100 to \$199	18.3	.3	1.3	.1	.6	.7	.1	.8	.2	1.2	2.5	10.5	1.0
\$200 to \$249	9.1	.2	.9	---	.1	.1	---	.1	.4	.5	1.2	4.1	1.4
\$250 to \$299	10.5	.2	.7	.3	.1	.5	.3	.6	.1	.1	1.6	3.7	1.5
\$300 to \$349	8.1	.6	.1	---	.1	.1	.1	.5	.5	.1	1.5	2.9	1.2
\$350 to \$399	8.8	.5	---	---	.6	.9	.3	.2	.4	.1	1.8	4.2	.9
\$400 to \$449	9.3	.4	.1	---	.4	.4	.3	.1	.9	.3	1.6	4.4	.7
\$450 to \$499	10.0	.3	.3	.2	.6	.3	.2	.3	.4	.4	3.0	4.4	1.0
\$500 to \$599	18.5	1.6	---	---	.4	.3	.1	.1	.3	.4	3.9	10.8	1.5
\$600 to \$699	16.6	1.2	---	.3	.7	.3	.2	.3	2.1	.4	2.6	10.2	1.5
\$700 to \$799	11.1	.9	---	---	.4	.7	.2	.1	1.3	.2	1.5	8.0	.5
\$800 to \$999	8.9	1.9	---	---	---	.2	---	.3	1.8	---	.6	6.6	.6
\$1,000 to \$1,249	6.5	1.7	---	---	.2	.1	.1	.1	.8	---	.4	5.2	.7
\$1,250 to \$1,499	1.8	.7	---	---	---	.2	---	---	.3	---	.1	2.8	.2
\$1,500 or more	3.5	1.3	---	---	---	.1	---	---	.9	---	.2	2.8	.4
Not reported	24.3	1.4	.1	.4	.5	2.1	.6	1.7	1.6	.7	4.8	13.2	2.1
Median	475	769	228	---	447	447	442	198	653	254	464	541	408
Average Monthly Cost Paid for Real Estate Taxes													
Less than \$25	7.7	.5	5.5	.4	.5	.1	.1	1.9	1.1	.8	.1	2.4	2.4
\$25 to \$49	7.4	.4	1.8	.1	.3	.9	.2	3.4	.4	.5	1.0	1.8	1.4
\$50 to \$74	16.2	.8	1.4	.3	.7	1.0	.4	4.5	1.1	1.4	4.2	4.8	1.7
\$75 to \$99	25.0	.5	.1	.2	.4	1.6	.7	8.3	1.2	1.3	6.3	7.9	3.1
\$100 to \$149	71.5	2.1	.6	.6	1.8	4.0	1.1	14.5	4.5	3.0	17.5	30.8	8.3
\$150 to \$199	60.7	2.8	---	.5	.9	2.2	.7	13.0	3.0	1.3	8.5	35.3	5.1
\$200 or more	70.1	8.1	---	.5	1.1	1.8	.5	12.2	5.3	1.0	4.1	54.7	3.3
Median	151	200+	25-	125	127	126	121	137	150	110	127	160	124
Annual Taxes Paid Per \$1,000 Value													
Less than \$5	6.4	.9	4.1	.1	.3	.1	---	1.8	1.4	.8	---	2.3	2.2
\$5 to \$9	7.5	.4	.5	---	.5	.4	.3	1.9	.5	.5	.9	3.4	1.2
\$10 to \$14	34.8	2.6	.9	.5	.3	1.3	.7	10.0	2.4	.9	5.3	18.2	4.0
\$15 to \$19	59.3	4.3	.2	.5	1.3	2.4	.8	11.7	3.8	2.3	8.1	37.1	5.9
\$20 to \$24	77.3	4.7	.6	.8	1.8	3.8	1.1	13.5	4.6	1.9	13.3	45.9	4.8
\$25 or more	73.4	2.3	3.2	.8	1.4	3.3	.8	18.9	3.9	2.8	14.1	30.7	7.1
Median	21	19	10	22	21	22	20	21	20	20	22	21	19
Routine Maintenance in Last Year													
Less than \$25 per month	140.7	10.3	7.5	1.9	3.6	5.7	1.9	40.5	9.0	6.0	21.1	67.6	16.7
\$25 to \$49	58.5	2.7	1.1	.4	1.0	2.4	.9	8.6	3.1	1.3	9.1	35.3	3.6
\$50 to \$74	14.4	.5	---	.2	.4	.5	.1	1.5	.8	.1	2.7	8.6	1.0
\$75 to \$99	18.2	.7	.6	.1	.3	.7	.2	1.9	1.2	.5	2.6	11.3	1.8
\$100 to \$149	7.8	.3	---	---	.1	.5	.2	1.6	.5	.3	1.6	4.8	.6
\$150 to \$199	5.8	.2	.1	---	---	.2	---	.3	.3	.4	.9	3.8	.5
\$200 or more per month	6.0	.4	---	---	---	.4	.1	.8	.4	---	.7	3.5	.7
Not reported	7.3	.2	.2	.1	.3	.9	.2	2.5	1.3	.7	2.9	2.9	.6
Median	25-	25-	25-	25-	25-	25-	25-	25-	25-	25-	25-	25-	25-
Condominium and Cooperative Fee													
Fee paid	4.0	.7	---	---	.1	---	.1	1.0	.4	.1	---	3.7	.4
Less than \$25 per month	---	---	---	---	---	---	---	---	---	---	---	---	---
\$25 to \$49	.1	.1	---	---	---	---	---	---	---	---	---	.1	---
\$50 to \$74	.3	.1	---	---	---	---	---	---	---	---	---	.2	.1
\$75 to \$99	1.6	.4	---	---	.1	---	.1	.2	.3	---	---	1.6	---
\$100 to \$149	1.1	.2	---	---	---	---	---	.2	.1	.1	---	1.1	---
\$150 to \$199	.6	---	---	---	---	---	---	.5	---	---	---	.4	.1
\$200 or more per month	.3	---	---	---	---	---	---	.1	---	---	---	.2	.1
Not reported	---	---	---	---	---	---	---	---	---	---	---	---	---
Median	101	---	---	---	---	---	---	---	---	---	---	99	---
Other Housing Costs Per Month													
Homeowner association fee paid	3.9	.8	---	---	.1	---	.1	1.0	.4	.1	---	3.6	.4
Median	103	---	---	---	---	---	---	---	---	---	---	100	---
Mobile home park fee paid	.5	---	.5	---	---	---	---	.2	---	---	---	---	.5
Median	---	---	---	---	---	---	---	---	---	---	---	---	---
Land rent fee paid	.4	---	---	---	---	.3	---	---	---	---	.4	---	---
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	Mod-erate								
Total	258.6	15.2	9.5	2.7	5.7	11.4	3.7	57.8	16.6	9.3	41.7	137.6	25.3
Value													
Less than \$10,000.....	3.2	-	2.9	.1	.2	-	-	.9	.2	.4	-	.7	.7
\$10,000 to \$19,999.....	6.5	.2	3.3	.2	.1	.1	.1	2.3	.2	.5	.1	2.2	1.7
\$20,000 to \$29,999.....	5.1	.5	1.7	-	-	.6	.1	1.6	.2	.3	1.0	.1	.6
\$30,000 to \$39,999.....	6.2	.1	1.4	.3	.3	.3	-	1.8	.3	.6	1.1	.6	1.2
\$40,000 to \$49,999.....	13.3	.2	.2	.3	.5	1.1	.4	4.7	.6	1.1	5.2	1.2	2.0
\$50,000 to \$59,999.....	12.8	.1	-	.2	.3	1.9	.5	3.1	.5	.6	5.0	2.2	1.1
\$60,000 to \$69,999.....	29.8	.5	-	.2	.3	2.3	1.0	7.2	2.1	1.4	11.9	6.6	4.2
\$70,000 to \$79,999.....	31.0	.9	-	.1	.9	1.5	.4	7.9	1.8	1.9	7.7	14.1	2.8
\$80,000 to \$99,999.....	60.2	2.5	.4	.9	.9	2.0	.7	12.8	3.6	1.5	5.6	40.1	4.2
\$100,000 to \$119,999.....	32.3	.6	-	.4	.7	.7	.1	6.1	1.9	.6	1.8	23.4	2.4
\$120,000 to \$149,999.....	29.5	2.9	-	.2	.4	.7	-	3.3	1.8	.4	1.1	23.7	1.8
\$150,000 to \$199,999.....	15.9	3.1	.1	-	.5	.1	.3	3.5	1.9	-	.4	13.3	.9
\$200,000 to \$249,999.....	7.5	1.5	-	-	-	.1	.1	1.6	1.0	.1	.6	5.8	.7
\$250,000 to \$299,999.....	2.3	.1	-	-	-	.1	.1	.4	.1	-	.1	1.6	.2
\$300,000 or more.....	3.0	1.1	-	-	-	-	-	.5	.4	.1	-	2.1	.8
Median.....	87 090	139 133	15 775	64 792	72 541	67 296	67 797	79 139	93 278	69 158	67 033	100 867	74 077
Ratio of Value to Current Income²													
Less than 1.5.....	74.6	2.4	8.4	.9	1.8	3.4	1.2	8.2	3.0	.5	13.7	30.4	8.1
1.5 to 1.9.....	43.8	2.0	-	.3	1.5	2.2	.8	3.0	3.1	.2	6.8	24.2	4.1
2.0 to 2.4.....	36.4	3.2	.4	.1	.7	1.5	.5	4.0	4.5	.1	5.8	22.2	3.5
2.5 to 2.9.....	24.3	1.8	.2	.4	.6	1.7	.3	4.9	1.8	.5	3.7	15.5	2.0
3.0 to 3.9.....	30.0	3.1	-	-	.2	.7	.2	11.5	1.6	.3	3.7	18.4	3.6
4.0 to 4.9.....	15.5	1.5	.1	.2	.5	.7	.4	7.6	1.0	.6	2.5	9.1	1.0
5.0 or more.....	31.1	1.2	-	.8	.5	1.3	.2	18.4	1.5	6.1	5.2	17.4	3.0
Zero or negative income.....	.9	-	.2	-	-	.2	-	.3	-	.9	.3	.4	-
Median.....	2.1	2.5	1.5	2.6	1.9	2.0	1.9	3.8	2.2	5.0+	2.0	2.3	2.1
Other Activities on Property²													
Commercial establishment.....	3.4	.1	-	.3	-	-	-	.7	.1	.1	.3	.5	.7
Medical or dental office.....	.6	-	-	.1	.1	-	-	-	.1	-	-	.4	-
Neither.....	254.9	15.1	9.5	2.4	5.6	11.4	3.7	57.1	16.5	9.1	41.4	136.7	24.6
Year Unit Acquired													
1990 to 1994.....	8.5	1.8	.3	-	.7	.4	.1	.6	8.0	.5	1.3	4.8	1.0
1985 to 1989.....	80.5	13.0	4.2	.9	2.1	3.5	1.3	3.7	7.4	1.3	14.3	43.9	6.8
1980 to 1984.....	37.8	-	1.7	.5	.6	2.1	.8	3.0	-	1.1	4.6	19.6	4.4
1975 to 1979.....	35.4	-	1.4	.3	.7	1.4	.8	4.6	.1	1.5	4.0	19.7	3.4
1970 to 1974.....	25.7	-	1.0	.3	.7	1.8	-	5.9	.1	.9	3.9	14.1	2.7
1960 to 1969.....	36.0	-	.5	.2	.4	.9	.3	14.3	.1	1.2	4.1	21.5	2.8
1950 to 1959.....	19.4	-	.1	.1	.1	.3	.1	14.4	-	.9	3.7	10.2	1.9
1940 to 1949.....	8.5	-	-	.2	-	.1	-	8.0	-	.7	2.3	2.2	1.2
1939 or earlier.....	1.4	-	-	.2	-	.1	-	1.4	-	.3	.4	.5	.2
Not reported.....	5.6	-	.2	.2	.2	.9	.2	1.9	.9	.9	3.0	1.2	.9
Median.....	1980	-	1985	1982	1985	1982	1983	1963	1990+	1975	1981	1980	1980
First Time Owners													
First home ever owned.....	115.3	3.1	4.1	1.2	2.9	6.7	1.9	26.1	6.4	5.3	26.9	50.2	12.2
Not first home.....	138.3	11.8	5.2	1.4	2.5	3.6	1.8	30.5	9.3	3.2	12.1	86.1	12.2
Not reported.....	5.1	.3	.2	.1	.3	1.1	.2	1.2	.9	.7	2.7	1.4	.9
Purchase Price													
Home purchased or built.....	247.2	14.8	9.1	2.5	5.0	10.4	3.5	53.4	15.3	7.6	37.2	134.7	23.4
Less than \$10,000.....	21.0	.1	3.4	.5	.5	.6	.2	13.0	.2	1.2	3.6	5.3	2.8
\$10,000 to \$19,999.....	37.4	.2	2.8	.3	.4	2.9	.8	14.4	.2	2.1	8.7	17.0	4.1
\$20,000 to \$29,999.....	28.6	.5	1.6	.1	.4	1.0	.1	8.1	.3	1.0	4.0	15.4	3.0
\$30,000 to \$39,999.....	28.0	.8	.4	.1	.9	.5	.2	4.5	.2	.8	2.5	12.9	3.0
\$40,000 to \$49,999.....	19.7	.5	-	.3	.5	1.3	.1	2.1	.7	.3	3.5	9.0	1.9
\$50,000 to \$59,999.....	19.2	.3	-	.3	.7	1.1	.9	2.0	1.2	.5	4.6	9.9	1.0
\$60,000 to \$69,999.....	19.5	1.1	-	.5	.5	.9	.1	.7	2.1	.5	3.1	11.4	2.1
\$70,000 to \$79,999.....	16.0	1.1	-	.2	.8	.7	.1	.7	2.1	-	2.1	10.6	1.3
\$80,000 to \$99,999.....	19.9	1.7	-	.1	.4	.7	.2	.9	2.7	-	2.2	14.6	.9
\$100,000 to \$119,999.....	8.7	1.0	-	.2	.2	.2	.2	.4	1.6	.2	.6	7.3	.1
\$120,000 to \$149,999.....	8.7	2.7	-	.1	.1	.2	.2	.9	1.6	-	.2	7.3	.7
\$150,000 to \$199,999.....	5.6	2.4	-	-	.2	.1	-	.4	1.3	.1	.1	4.9	.4
\$200,000 to \$249,999.....	2.3	1.0	-	-	-	.1	-	.1	.7	-	.2	1.7	.3
\$250,000 to \$299,999.....	.9	.6	-	-	-	-	-	.2	.2	-	-	.8	.1
\$300,000 or more.....	.5	.3	-	-	-	-	-	.1	.1	-	.5	.5	-
Not reported.....	13.1	.6	.8	.5	.2	.2	.5	5.1	.1	.9	1.8	6.1	1.6
Median.....	42 069	116 967	12 907	37 763	44 085	40 563	50 280	17 746	84 501	20 204	35 678	54 726	33 543
Received as inheritance or gift.....	5.9	.2	.2	.2	.6	.9	.2	2.6	.4	.8	1.5	1.7	1.0
Not reported.....	5.6	.4	.2	.2	.2	.9	.2	1.9	.9	.9	3.0	1.2	.9
Major Source of Down Payment													
Home purchased or built.....	247.2	14.8	9.1	2.5	5.0	10.4	3.5	53.4	15.3	7.6	37.2	134.7	23.4
Sale of previous home.....	95.3	9.0	2.4	.5	1.2	1.8	.8	20.1	5.4	1.9	4.6	67.6	6.8
Savings or cash on hand.....	114.8	4.5	2.9	1.1	2.4	6.9	1.8	23.3	8.2	3.8	26.5	55.7	10.5
Sale of other investment.....	1.0	.1	-	-	.2	.2	.2	.2	.2	.2	.1	.7	.1
Borrowing, other than mortgage on this property.....	5.8	.1	.8	.1	.1	.2	.2	1.5	.2	.5	.8	2.1	.8
Inheritance or gift.....	5.1	.1	.3	.1	.2	.1	.1	.4	.4	.4	.7	2.4	.3
Land where building built used for financing.....	.3	-	-	-	-	-	-	.1	-	-	-	.2	-
Other.....	7.9	.5	1.0	.4	.5	.8	.3	1.3	.4	.2	1.8	2.1	.9
No down payment.....	12.8	.4	1.4	-	.6	.8	.1	3.7	.8	.6	1.4	2.6	3.5
Not reported.....	4.0	-	.2	.2	-	.2	-	2.1	-	.3	1.4	1.3	.6

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	258.6	15.2	9.5	2.7	5.7	11.4	3.7	57.8	16.6	9.3	41.7	137.6	25.3
Mortgages Currently on Property													
None, owned free and clear.....	89.9	1.9	5.7	1.4	1.5	2.8	1.2	49.9	2.0	5.1	13.9	43.0	10.9
With mortgage or land contract.....	168.7	13.4	3.8	1.2	4.3	8.6	2.5	7.9	14.6	4.2	27.8	94.6	14.4
One mortgage or land contract.....	142.1	12.1	3.6	1.1	4.0	6.8	2.0	6.7	13.9	3.4	23.5	78.3	11.9
Two mortgages.....	22.7	1.0	.1	.1	.1	1.2	.4	.2	.2	.4	2.2	15.1	2.1
Three or more mortgages.....	.3	—	—	—	—	—	—	—	—	—	.1	—	.1
Number of mortgages not reported.....	3.6	.3	.1	.1	.2	.6	.1	1.0	.6	.3	1.9	1.2	.3
OWNERS WITH ONE OR MORE MORTGAGES													
Total	168.7	13.4	3.8	1.2	4.3	8.6	2.5	7.9	14.6	4.2	27.8	94.6	14.4
Type of Primary Mortgage													
FHA.....	24.5	.6	—	—	.6	3.1	.4	1.1	3.3	.4	9.1	10.6	1.2
VA.....	6.1	—	—	—	.1	.3	.2	.5	.3	.5	1.3	3.1	.7
Farmers Home Administration.....	2.3	.3	—	—	—	—	—	—	—	.1	—	.2	.9
Other types.....	129.7	12.1	3.7	1.2	3.2	4.3	1.7	5.3	10.3	2.7	15.0	78.1	11.0
Don't know.....	1.8	—	—	—	.2	.1	—	.1	.1	—	.3	1.2	.3
Not reported.....	4.2	.4	.1	.1	.2	.7	.1	1.0	.7	.4	2.0	1.4	.3
Lower Cost State and Local Mortgages													
State or local program used.....	12.1	.7	.1	—	.4	1.1	.6	.3	.9	.1	3.7	3.4	1.8
Not used.....	151.7	12.3	3.6	1.2	3.4	6.5	1.8	6.7	13.2	3.8	21.9	89.5	12.3
Not reported.....	4.9	.3	.1	.1	.5	.9	.1	1.0	.5	.2	2.3	1.7	.4
Mortgage Origination													
Placed new mortgage(s).....	136.3	12.1	3.4	1.1	3.9	6.8	1.9	5.8	13.5	2.7	22.8	74.7	11.9
Primary obtained when property acquired.....	119.4	11.8	3.4	1.1	3.3	6.3	1.9	4.6	13.4	2.6	20.6	65.7	10.3
Obtained later.....	17.0	.3	—	—	.7	.5	—	1.2	.2	.2	2.2	9.1	1.5
Date not reported.....	—	—	—	—	—	—	—	—	—	—	—	—	—
Assumed.....	7.4	.2	.2	—	.1	.3	.1	.9	.4	.7	1.1	4.6	.2
Wrap-around.....	—	—	—	—	—	—	—	—	—	—	—	—	—
Combination of the above.....	20.9	.8	.1	.1	.1	.9	.4	.2	.2	.4	1.9	13.7	2.0
Origin not reported.....	4.1	.3	.1	.1	.2	.6	.1	1.0	.6	.3	2.1	1.6	.3
Payment Plan of Primary Mortgage													
Fixed payment, self amortizing.....	132.4	8.6	3.0	.8	2.8	6.2	1.8	5.9	10.9	3.3	20.8	76.1	11.5
Adjustable rate mortgage.....	18.3	2.8	—	.2	.4	.8	.3	.2	.8	.1	3.2	10.1	1.1
Adjustable term mortgage.....	.1	—	—	—	—	—	—	—	—	—	—	.1	—
Graduated payment mortgage.....	2.9	.5	—	—	—	.1	—	—	.7	.1	.5	1.7	—
Balloon.....	.7	.1	—	—	.1	—	—	—	.3	—	.1	.3	.3
Other.....	1.3	.3	—	—	—	—	.1	—	.3	—	.1	.5	.2
Combination of the above.....	1.6	.2	—	—	—	.1	—	.2	.3	—	—	1.1	.3
Not reported.....	11.4	.9	.8	.2	1.0	1.3	.3	1.6	1.3	.6	3.1	4.8	1.1
Payment Plan of Secondary Mortgage													
Units with two or more mortgages.....	23.0	1.0	.1	.1	.1	1.2	.4	.2	.2	.4	2.4	15.1	2.2
Fixed payment, self amortizing.....	11.3	.5	.1	.1	.1	.7	.3	.1	.1	.2	1.2	7.0	1.4
Adjustable rate mortgage.....	5.2	.5	—	—	—	.2	—	.1	.1	.2	.6	3.7	.5
Adjustable term mortgage.....	—	—	—	—	—	—	—	—	—	—	—	—	—
Graduated payment mortgage.....	.2	—	—	—	—	—	.1	—	—	—	—	.1	—
Balloon.....	.3	—	—	—	—	—	—	—	—	—	—	.2	—
Other.....	.1	—	—	—	—	—	—	—	—	—	—	.1	—
Combination of the above.....	1.1	—	—	—	—	—	—	—	—	—	.1	.9	—
Not reported.....	4.9	—	—	—	—	.2	—	—	—	—	.5	3.2	.3
Lenders of Primary and Secondary Mortgages													
Only borrowed from firm(s).....	150.3	12.7	3.1	.9	3.4	7.1	2.2	6.7	12.9	2.8	23.2	87.7	12.4
Only borrowed from seller.....	5.0	—	.3	.1	.4	.1	—	.1	.6	.4	.6	1.4	.9
Only borrowed from other individual(s).....	2.6	.3	.2	.1	.3	.1	.2	—	.4	.2	.4	.9	.3
Borrowed from a firm and seller.....	.8	—	—	.1	.1	—	—	—	—	.1	.2	.3	—
Borrowed from a firm and other individual.....	.5	—	—	—	—	—	—	—	—	—	—	.4	.1
Borrowed from seller and other individual.....	—	—	—	—	—	—	—	—	—	—	—	—	—
One or both sources not reported.....	9.5	.4	.1	.1	.2	1.2	.1	1.1	.7	.7	3.4	4.0	.7
Items Included in Primary Mortgage Payment²													
Principal and interest only.....	52.2	4.6	3.0	.8	1.1	.7	.8	2.6	2.9	1.3	3.6	27.3	7.7
Property taxes.....	106.2	7.7	.1	.6	2.5	6.8	1.5	3.8	10.7	2.2	21.2	62.8	6.5
Property insurance.....	69.3	5.6	.4	.2	1.8	5.0	1.0	2.0	7.8	1.7	16.9	38.1	3.7
Other.....	10.6	.8	.1	—	.2	.5	—	.2	.6	.1	1.7	6.4	.5
Not reported.....	7.1	.7	.2	.1	.5	1.1	.3	1.3	.9	.5	2.9	3.0	.3
Year Primary Mortgage Originated													
1990 to 1994.....	10.2	1.8	.2	—	.9	.6	.1	.5	7.5	.4	1.8	5.6	1.0
1985 to 1989.....	79.4	11.1	2.7	.6	2.0	3.6	1.2	2.2	6.5	1.1	14.9	42.8	6.3
1980 to 1984.....	23.5	—	.4	.3	.6	1.5	.4	.3	—	.7	3.2	12.2	3.4
1975 to 1979.....	26.5	—	.3	.2	.2	1.3	.5	.9	—	1.0	3.3	15.5	2.4
1970 to 1974.....	15.5	—	—	.1	.3	1.0	.1	1.7	—	.2	2.5	9.8	.5
1960 to 1969.....	7.6	—	—	—	.1	—	—	1.1	—	—	—	6.4	.1
1950 to 1959.....	.3	—	—	—	—	—	—	.1	—	—	—	.1	—
1949 or earlier.....	.1	—	—	—	—	—	—	.1	—	—	.1	—	—
Not reported.....	5.7	.5	.1	.1	.2	.6	.1	1.1	.6	.6	2.0	2.3	.7
Median	1986	—	1987	—	1987	1985	1986	1977	1990+	1982	1986	1985	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	1.6	.1	.3	—	.4	—	—	—	.6	.2	.1	.5	.5
8 to 12 years	5.2	.3	2.1	.1	—	—	.1	.4	.3	.2	.4	1.8	1.2
13 to 17 years	10.7	1.8	.6	.3	.4	.5	.3	.1	1.5	.1	1.7	5.1	1.1
18 to 22 years	15.2	.8	.3	.2	.2	1.4	.4	1.2	.6	.7	2.3	5.7	2.0
23 to 27 years	16.4	.4	—	.1	.4	.5	.1	.8	.6	.8	4.2	9.4	.8
28 to 32 years	90.4	8.8	—	.4	2.0	4.5	1.5	2.3	10.0	1.3	14.3	57.5	5.8
33 years or more	1.5	.3	—	—	—	.1	—	.1	.1	—	—	.4	.4
Variable	1.1	.2	—	—	—	—	—	.4	.1	—	—	.4	.4
Not reported	26.8	.8	.4	.1	1.0	1.6	.1	2.8	.9	.9	4.8	13.8	2.1
Median	29	30	11	—	29	29	29	28	30	26	29	30	28
Remaining Years Mortgaged													
Less than 8 years	20.3	.4	2.2	.4	1.0	1.2	.2	2.5	.6	1.1	2.6	10.1	2.1
8 to 12	20.7	.6	.9	.1	.3	.7	.3	1.2	.3	.6	3.3	12.3	1.8
13 to 17	26.4	1.7	.3	.2	.1	1.1	.3	.8	1.5	.4	2.9	14.2	3.4
18 to 22	16.0	.4	—	.1	.5	.7	.3	.1	.6	.1	2.4	8.9	1.6
23 to 27	37.2	2.8	—	.2	1.1	2.4	.5	.5	.7	1.0	7.4	22.8	1.8
28 to 32	29.2	6.4	—	.1	.9	1.2	.7	.6	9.9	.1	5.9	16.5	2.0
33 years or more	.4	—	—	—	—	—	—	—	—	—	—	.4	—
Variable	2.9	.2	—	—	—	—	—	.4	.1	—	.2	1.9	.4
Not reported	15.6	.9	.4	.1	.5	1.3	.1	1.8	.9	.9	3.0	7.6	1.3
Median	20	28	8	—	23	23	23	10	30	13	24	21	17
Current Interest Rate													
Less than 6 percent	3.3	.3	—	—	.2	.3	.1	.6	—	.1	.5	2.1	.4
6 to 7.9	12.4	.3	—	.1	.3	.2	.4	1.2	.2	.6	1.3	8.0	.9
8 to 9.9	36.0	3.1	—	.2	.7	1.2	.3	1.0	2.4	.4	5.3	22.3	2.4
10 to 11.9	41.2	5.5	.4	.4	1.1	2.6	.5	.6	8.2	1.1	8.3	21.5	3.0
12 to 13.9	6.5	.3	.6	.2	.1	.5	.1	.2	.5	—	1.4	2.9	.8
14 to 15.9	.9	—	.4	—	—	—	.1	—	.1	—	.1	.3	.2
16 to 17.9	—	—	—	—	—	—	—	—	—	—	—	—	—
18 to 19.9	.1	—	—	—	—	—	—	—	.1	—	—	—	.1
20 percent or more	—	—	—	—	—	—	—	—	—	—	—	—	—
Not reported	68.3	3.9	2.4	.4	1.9	3.8	1.0	4.4	3.2	2.0	11.0	37.5	6.6
Median	9.9	10.3	12.9	—	10.0	10.4	9.5	7.9	10.7	10.0	10.3	9.6	10.1
Total Outstanding Principal Amount													
Less than \$10,000	12.0	.1	.8	.2	.6	.8	.5	1.4	.3	.7	2.0	6.4	.7
\$10,000 to \$19,999	13.2	.4	.7	.1	.4	.4	.1	.8	.2	.5	1.9	7.8	1.2
\$20,000 to \$29,999	12.0	—	.1	.1	.1	.4	—	.4	.5	.1	1.6	5.1	1.5
\$30,000 to \$39,999	11.8	.3	—	.1	.7	.8	.2	.5	.7	.2	1.8	6.1	1.0
\$40,000 to \$49,999	10.9	.8	—	.1	.2	.7	.1	.1	.9	.1	2.6	5.6	.7
\$50,000 to \$59,999	11.8	1.1	—	.1	.5	.7	.4	.1	.9	.4	2.8	6.4	.7
\$60,000 to \$69,999	10.9	1.3	—	.1	.1	.5	—	.1	2.8	.1	2.0	6.7	.8
\$70,000 to \$79,999	6.4	.8	—	—	.3	.2	.1	.1	1.4	—	1.2	4.2	.2
\$80,000 to \$89,999	5.4	1.6	—	.1	.1	.1	—	.1	1.9	—	.6	4.1	.3
\$100,000 to \$119,999	2.2	.6	—	—	.2	—	—	—	1.0	—	—	1.7	.4
\$120,000 to \$149,999	2.1	1.2	—	—	.1	—	—	.3	—	—	.1	1.7	.3
\$150,000 to \$199,999	1.5	.7	—	—	—	.1	—	.6	—	—	.2	1.2	.1
\$200,000 to \$249,999	.3	.1	—	—	—	—	—	.1	—	—	—	.2	.1
\$250,000 to \$299,999	—	—	—	—	—	—	—	—	—	—	—	—	—
\$300,000 or more	—	—	—	—	—	—	—	—	—	—	—	—	—
Not reported	68.3	3.9	2.4	.4	1.9	3.8	1.0	4.4	3.2	2.0	11.0	37.5	6.6
Median	41 184	74 003	10000-	—	37 508	40 883	39 072	14 053	68 564	16 870	44 179	45 631	35 924
Current Total Loan as Percent of Value													
Less than 20 percent	22.8	.4	.5	.3	.6	.9	.5	2.1	.3	1.0	2.9	14.3	1.4
20 to 39	18.6	1.5	.1	.1	.6	.6	.1	.9	.8	.4	1.9	11.2	1.9
40 to 59	19.2	2.2	.5	.3	.3	1.1	—	.4	1.3	.2	2.3	11.4	1.3
60 to 79	23.8	3.7	.3	.2	.4	1.0	.3	.1	4.1	.2	4.1	13.4	1.4
80 to 89	9.6	1.1	—	—	.4	.5	.5	.1	3.4	.3	3.2	4.2	.9
90 to 99	4.0	.4	—	—	.1	.5	.1	—	1.5	—	1.5	1.9	.3
100 percent or more	2.5	.2	.1	—	—	.2	—	—	.1	—	1.0	.8	.6
Not reported	68.3	3.9	2.4	.4	1.9	3.8	1.0	4.4	3.2	2.0	11.0	37.5	6.6
Median	49.1	63.6	48.0	—	42.8	55.6	71.3	20-	76.3	24.5	66.5	45.4	49.3

¹See back cover for details.

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

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

(Numbers in thousands. 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	258.6	15.2	9.5	2.7	5.7	11.4	3.7	57.8	16.6	9.3	41.7	137.6	25.3
Repairs, Improvements, Alterations in Last 2 Years													
Roof replaced (all or part).....	46.9	.1	1.1	.4	1.1	2.6	.7	12.6	1.8	1.7	7.7	26.3	3.3
Mostly done by household.....	13.2	—	.5	.3	.4	.5	—	2.4	.5	.3	1.6	6.1	.7
Mostly done by others.....	32.2	.1	.5	.1	.7	2.0	.7	9.6	1.4	1.2	5.7	19.6	2.4
Workers not reported.....	1.5	—	—	—	—	.2	—	.5	—	—	.5	.7	.1
Costing \$500 or more.....	35.6	—	.9	.3	.9	1.8	.5	9.8	1.3	1.0	5.1	21.7	2.3
Costing less than \$500.....	7.4	.1	.1	.1	.2	.2	.3	1.9	.2	.2	1.6	3.0	.9
Cost not reported.....	3.9	—	—	—	—	.6	—	.9	.3	.4	1.0	1.6	.1
Roof replacement not reported.....	3.8	.2	.2	.1	.2	.8	.2	1.0	.9	.6	2.4	.6	.6
Additions built.....	12.9	.7	.8	.2	.2	.3	.2	1.3	.3	.1	1.2	7.0	.7
Mostly done by household.....	5.6	.6	.3	.2	.2	.1	—	.3	.2	.1	.5	2.7	.3
Mostly done by others.....	7.2	.1	.5	—	—	.2	.2	1.0	.1	—	.8	4.3	.4
Workers not reported.....	.1	—	—	—	—	—	—	—	—	—	—	—	—
Costing \$500 or more.....	10.5	.7	.4	—	.1	.2	.2	1.1	.3	.1	1.1	6.2	.5
Costing less than \$500.....	1.0	—	.4	.2	.1	.1	—	.1	—	—	.1	.1	.1
Cost not reported.....	1.4	—	—	—	—	—	—	.1	—	—	—	.7	.1
Additions not reported.....	4.1	.2	.3	.1	.2	.8	.2	1.0	1.0	.6	2.4	.9	.6
Kitchen remodeled or added.....	27.3	.1	1.1	.6	.8	1.5	1.0	2.8	2.4	.7	5.4	13.2	2.7
Mostly done by household.....	16.1	.1	.7	.3	.7	.7	.7	.8	1.5	.3	3.2	6.8	1.8
Mostly done by others.....	10.7	—	.5	.1	.1	.7	.3	2.0	.9	.2	1.8	6.3	.9
Workers not reported.....	.6	—	—	.2	—	.1	—	—	.1	.1	.4	.1	—
Costing \$500 or more.....	20.1	—	.3	.2	.5	1.4	.7	2.1	1.6	.4	3.5	11.2	2.1
Costing less than \$500.....	4.8	.1	.6	.3	.2	.1	.2	1.1	.6	.1	1.1	1.1	.6
Cost not reported.....	2.4	—	.2	.1	.1	.1	—	.5	.6	—	.7	.9	.6
Kitchen remodeled or added not reported.....	3.9	.3	.2	—	.2	.8	.2	1.1	.9	.6	2.2	.7	.6
Bathroom remodeled or added.....	36.3	.2	1.3	.5	1.2	2.3	.4	3.1	1.7	1.4	6.6	16.9	3.8
Mostly done by household.....	22.8	.1	1.0	.4	.8	1.0	.4	1.2	1.2	.7	4.2	9.9	2.2
Mostly done by others.....	12.5	.1	.3	.2	.4	1.2	.1	1.9	.4	.7	2.2	6.4	1.6
Workers not reported.....	1.0	—	—	—	.1	.1	—	—	.1	—	.2	.6	—
Costing \$500 or more.....	22.7	—	.6	.2	.9	1.4	.4	1.8	.9	.7	3.6	11.6	2.6
Costing less than \$500.....	10.6	.2	.7	.4	.2	.6	.1	1.1	.7	.6	2.4	3.9	1.1
Cost not reported.....	3.0	—	—	—	.1	.4	—	.2	.2	.1	.7	1.4	—
Bathroom remodeled or added not reported.....	3.9	.3	.2	—	.2	.8	.2	1.0	.9	.6	2.4	.8	.6
Siding replaced or added.....	23.4	.1	.7	—	.8	1.6	.5	4.3	1.0	1.2	4.9	10.7	1.9
Mostly done by household.....	7.5	—	.4	—	.3	.4	.2	1.1	.5	.4	1.3	3.1	.6
Mostly done by others.....	14.7	—	.2	—	.5	.9	.3	3.1	.3	.8	3.3	7.0	1.3
Workers not reported.....	1.3	.1	—	—	—	.2	—	.1	.1	—	.2	.6	—
Costing \$500 or more.....	15.2	.1	—	—	—	1.1	.3	3.5	.3	.7	3.2	7.6	.9
Costing less than \$500.....	5.1	—	.4	—	.3	.1	.1	.4	.3	.3	1.1	1.8	.7
Cost not reported.....	3.2	—	.2	—	.4	.3	.1	.5	.4	.3	.5	1.2	.2
Siding replaced or added not reported.....	4.6	.3	.3	—	.2	.8	.2	1.1	1.0	.6	2.4	1.4	.6
Storm doors/windows bought and installed.....	51.6	1.3	1.5	.7	1.0	2.9	.7	7.9	1.7	1.4	8.5	25.9	4.6
Mostly done by household.....	24.7	.6	1.0	.4	.9	1.1	.1	2.5	1.5	.4	3.2	12.2	2.2
Mostly done by others.....	24.6	.6	.5	.2	.1	1.6	.4	5.2	.2	.8	4.8	12.6	2.1
Workers not reported.....	2.3	.1	—	—	—	.1	—	.2	—	.1	.5	1.1	.3
Costing \$500 or more.....	20.6	.2	.4	.3	.5	1.1	.4	3.4	.6	.5	2.8	11.9	1.6
Costing less than \$500.....	25.7	1.0	1.1	.3	.4	1.1	—	3.5	.9	.5	3.8	12.3	2.7
Cost not reported.....	5.3	.1	—	—	.1	.6	—	1.0	.1	.4	2.0	1.7	.3
Storm doors/windows bought and installed not reported.....	4.3	.3	.2	—	.2	.8	.2	1.0	1.0	.6	2.4	1.0	.7
Major equipment replaced or added.....	36.2	.8	1.2	.5	.7	1.1	.4	7.3	1.4	1.0	4.9	22.4	2.5
Mostly done by household.....	6.5	.2	.1	—	.2	.2	.2	.7	.6	.3	1.6	2.8	.4
Mostly done by others.....	27.9	.6	1.1	.4	.5	.7	.2	6.0	.7	.6	3.0	18.4	2.1
Workers not reported.....	1.7	—	—	.1	—	.1	—	.5	—	.1	.2	1.2	—
Costing \$500 or more.....	27.6	.6	1.0	.3	.7	.8	.3	6.1	.5	.7	3.0	17.9	2.0
Costing less than \$500.....	4.6	.1	.2	—	—	—	—	.6	.5	.2	1.0	2.3	.4
Cost not reported.....	4.0	.1	—	—	—	.2	.1	.6	.4	.1	.8	2.2	.1
Major equipment replaced or added not reported.....	4.6	.3	.3	.1	.3	.8	.2	1.3	.9	.6	2.4	1.0	.8
Insulation added.....	29.2	.5	1.2	.5	1.2	1.4	.6	2.7	2.0	.7	4.6	12.6	2.8
Mostly done by household.....	18.2	.3	1.2	.5	.7	.5	.3	1.2	1.3	.4	2.3	7.5	2.1
Mostly done by others.....	7.9	.1	—	—	.2	.8	.3	1.0	.5	.2	2.0	3.5	.4
Workers not reported.....	3.0	.1	—	—	.2	.1	—	.4	.3	—	.3	1.5	.3
Costing \$500 or more.....	6.0	.2	—	.1	.3	.2	.3	.4	.5	.4	.8	2.8	.4
Costing less than \$500.....	16.6	.2	1.0	.2	.5	.5	.2	1.5	1.4	.2	2.1	7.7	2.2
Cost not reported.....	6.6	.1	.2	.2	.3	.7	.1	.8	.2	.1	1.6	2.0	.1
Insulation added not reported.....	4.9	.3	.2	.1	.2	.9	.3	1.3	1.0	.7	2.5	1.3	.7
Other major work ²	67.6	3.2	1.9	.9	2.1	3.6	1.4	10.2	3.8	1.0	11.0	36.0	5.4
Mostly done by household.....	24.7	1.1	.6	.2	1.4	1.2	.6	1.5	1.7	.4	3.8	11.7	1.8
Mostly done by others.....	37.6	1.6	1.4	.6	.7	2.1	.6	8.0	1.9	.6	6.6	21.1	3.3
Workers not reported.....	5.3	.5	—	.2	—	.3	.2	.8	.3	—	.6	3.3	.3
Other major work not reported.....	4.7	.2	.2	—	.2	.9	.2	1.6	1.0	.6	2.5	1.0	.7
Government Subsidy for Repairs													
Units with major repairs the last 2 years.....	155.8	5.2	5.1	1.8	3.7	7.0	2.5	29.9	8.2	4.2	25.6	83.1	13.0
Received low-interest loan or grant.....	4.9	—	.2	.1	.4	1.5	.3	1.1	—	.5	2.1	1.4	.3
No low-interest loan or grant.....	148.2	4.9	4.9	1.4	3.2	5.5	2.1	28.5	7.8	3.7	22.6	80.6	12.5
Not reported.....	2.8	.2	—	.1	.2	.1	.1	.3	.4	—	.9	1.2	.1

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					Median	No rooms	Bedrooms				
		1 and 2 rooms	3 and 4 rooms	5 and 6 rooms	7 rooms or more	1 room			2 rooms	3 rooms	4 rooms or more	Median	
Total	258.6	.1	21.4	101.4	135.7	6.5+	-	7.3	41.4	134.7	75.2	3.1	
Persons													
1 person.....	42.6	.1	8.7	20.0	13.7	5.7	-	4.3	14.0	18.5	5.8	2.7	
2 persons.....	85.1	-	8.0	38.6	38.6	6.3	-	2.4	17.2	46.7	18.9	3.0	
3 persons.....	48.4	-	2.3	18.5	27.7	6.5+	-	.3	7.0	26.1	15.1	3.1	
4 persons.....	52.7	-	1.6	16.8	34.3	6.5+	-	.2	2.2	31.8	18.6	3.3	
5 persons.....	21.7	-	.8	6.4	14.5	6.5+	-	.1	1.0	9.8	10.7	3.5	
6 persons.....	4.8	-	-	.4	4.3	6.5+	-	-	-	1.1	3.7	3.5+	
7 persons or more.....	3.2	-	-	.8	2.5	6.5+	-	-	-	.8	2.5	3.5+	
Median.....	2.5	-	1.7	2.3	3.1	-	-	1.5-	1.9	2.6	3.4	-	
Rooms													
1 room.....	-	-	-	-	-	-	-	-	-	-	-	-	
2 rooms.....	.1	-	-	-	-	-	-	.1	-	-	-	-	
3 rooms.....	2.1	-	-	-	-	-	-	2.1	-	-	-	1.9	
4 rooms.....	19.3	-	-	-	-	-	-	3.5	15.6	-	-	2.6	
5 rooms.....	35.4	-	-	-	-	-	-	1.2	14.8	2	-	2.9	
6 rooms.....	66.1	-	-	-	-	-	-	.3	6.7	53.6	3.5	3.2	
7 rooms.....	61.4	-	-	-	-	-	-	.1	1.2	43.5	16.8	3.5+	
8 rooms.....	44.1	-	-	-	-	-	-	-	1.0	13.2	29.9	3.5+	
9 rooms.....	17.7	-	-	-	-	-	-	-	-	3.4	14.2	3.5+	
10 rooms or more.....	12.5	-	-	-	-	-	-	-	.1	1.6	10.8	3.5+	
Median.....	6.6	-	-	-	-	-	-	3.9	4.8	6.4	8.1	-	
Bedrooms													
None.....	-	-	-	-	-	-	-	-	-	-	-	-	
1.....	7.3	.1	5.6	1.5	.1	3.8	-	-	-	-	-	-	
2.....	41.4	-	15.6	23.5	2.3	4.9	-	-	-	-	-	-	
3.....	134.7	-	.2	72.8	61.7	6.3	-	-	-	-	-	-	
4 or more.....	75.2	-	-	3.7	71.6	6.5+	-	-	-	-	-	-	
Median.....	3.1	-	1.8	2.9	3.5+	-	-	-	-	-	-	-	
Complete Bathrooms													
None.....	.6	-	.2	.2	.1	-	-	-	.2	.2	.1	-	
1.....	94.3	.1	15.5	54.0	24.7	5.7	-	5.5	25.1	51.4	12.3	2.8	
1 and one-half.....	87.9	-	3.9	31.5	52.4	6.5+	-	1.2	11.4	52.4	22.9	3.1	
2 or more.....	75.9	-	1.8	15.7	58.5	6.5+	-	.6	4.7	30.7	39.9	3.5+	
Lot Size													
Less than one-eighth acre.....	20.9	-	3.4	10.5	7.0	5.8	-	.8	5.5	10.4	4.2	2.9	
One-eighth up to one-quarter acre.....	35.1	.1	3.2	17.3	14.5	6.1	-	.7	5.7	20.5	8.1	3.0	
One-quarter up to one-half acre.....	60.4	-	1.9	21.3	37.1	6.5+	-	.3	6.2	35.1	18.8	3.2	
One-half up to one acre.....	42.1	-	1.7	12.8	27.5	6.5+	-	.4	4.5	20.4	16.8	3.3	
1 to 4 acres.....	31.0	-	3.0	11.4	16.6	6.5+	-	.7	4.8	16.1	9.4	3.1	
5 to 9 acres.....	8.2	-	.5	2.0	5.7	6.5+	-	.4	.5	3.6	3.7	3.4	
10 acres or more.....	13.2	-	.8	3.5	8.9	6.5+	-	.2	1.3	6.8	4.8	3.2	
Don't know.....	30.9	-	2.2	14.1	14.7	6.4	-	.4	6.2	16.3	8.0	3.0	
Not reported.....	5.5	-	.7	2.9	1.9	5.9	-	.2	2.3	2.4	.6	2.6	
Median.....	.45	-	.34	.39	.50	-	-	.49	.37	.43	.55	-	
Income of Families and Primary Individuals													
Less than \$5,000.....	4.9	-	1.0	1.9	1.9	5.9	-	.2	1.6	2.4	.7	2.8	
\$5,000 to \$9,999.....	11.1	-	2.1	6.0	3.1	5.7	-	.7	3.9	5.4	1.2	2.7	
\$10,000 to \$14,999.....	15.9	-	2.8	8.2	5.0	5.8	-	.9	4.7	7.6	2.8	2.8	
\$15,000 to \$19,999.....	15.4	-	2.5	8.3	4.6	5.8	-	1.0	3.9	8.0	2.5	2.9	
\$20,000 to \$24,999.....	15.7	.1	1.8	7.8	5.9	6.0	-	.6	2.6	9.1	3.3	3.0	
\$25,000 to \$29,999.....	22.6	-	2.8	9.0	10.7	6.4	-	.7	4.5	12.4	4.9	3.0	
\$30,000 to \$34,999.....	24.3	-	2.5	11.3	10.5	6.2	-	.4	1.9	7.9	3.9	3.1	
\$35,000 to \$39,999.....	14.1	-	.6	6.3	7.2	6.5+	-	.4	1.5	19.9	9.2	3.1	
\$40,000 to \$49,999.....	35.8	-	3.1	15.5	17.2	6.4	-	1.2	5.5	16.1	8.7	3.2	
\$50,000 to \$59,999.....	27.7	-	.8	10.8	16.1	6.5+	-	.4	2.5	16.1	8.7	3.2	
\$60,000 to \$79,999.....	40.0	-	.8	10.9	28.3	6.5+	-	.4	3.4	18.3	17.9	3.4	
\$80,000 to \$99,999.....	15.5	-	.6	2.6	12.4	6.5+	-	-	.5	7.5	7.1	3.4	
\$100,000 to \$119,999.....	6.0	-	-	1.4	4.6	6.5+	-	-	.5	3.0	2.5	3.3	
\$120,000 or more.....	9.6	-	-	1.4	8.2	6.5+	-	-	.8	3.7	5.1	3.5+	
Median.....	41 507	-	25 938	34 189	51 068	-	-	26 830	29 663	40 533	54 277	-	
Monthly Housing Costs													
Less than \$100.....	.5	-	.1	.2	.2	-	-	.1	.1	.2	.1	-	
\$100 to \$199.....	9.1	-	3.1	4.4	1.6	5.2	-	1.3	4.1	2.8	.9	2.3	
\$200 to \$249.....	14.4	-	2.1	7.9	4.4	5.8	-	.6	3.5	7.7	2.6	2.9	
\$250 to \$299.....	16.4	-	1.2	9.3	5.9	6.0	-	.3	3.2	9.7	3.2	3.0	
\$300 to \$349.....	18.0	-	.9	8.3	8.9	6.5	-	.4	2.2	10.6	4.9	3.1	
\$350 to \$399.....	14.1	-	1.3	6.6	6.2	6.2	-	-	2.8	8.4	2.9	3.0	
\$400 to \$449.....	13.8	-	1.8	6.0	5.9	6.2	-	.8	3.0	6.5	3.7	3.0	
\$450 to \$499.....	12.9	.1	1.1	6.1	5.6	6.2	-	.6	2.6	5.8	3.9	3.1	
\$500 to \$599.....	21.4	-	2.1	8.4	10.9	6.5+	-	.6	3.0	12.3	5.5	3.1	
\$600 to \$699.....	18.7	-	1.5	7.0	10.2	6.5+	-	.5	3.4	9.9	4.9	3.1	
\$700 to \$799.....	18.6	-	1.8	8.3	8.4	6.3	-	.2	3.5	10.5	4.4	3.0	
\$800 to \$999.....	34.7	-	1.6	12.8	20.3	6.5+	-	.4	4.1	20.2	10.0	3.1	
\$1,000 to \$1,249.....	22.0	-	.8	5.8	15.5	6.5+	-	.7	2.1	10.5	8.6	3.3	
\$1,250 to \$1,499.....	9.3	-	.2	1.6	7.5	6.5+	-	.2	.3	4.5	4.2	3.4	
\$1,500 or more.....	10.6	-	.3	.6	9.7	6.5+	-	.1	.3	3.8	6.5	3.5+	
No cash rent.....	-	-	-	-	-	-	-	-	-	-	-	-	
Mortgage payment not reported.....	24.3	-	1.5	8.2	14.5	6.5+	-	.8	3.1	11.4	8.9	3.2	
Median (excludes no cash rent).....	584	-	435	482	710	-	-	452	453	582	713	-	
Median Monthly Housing Costs For Owners													
Monthly costs including all mortgages plus maintenance costs.....	620	-	456	502	752	-	-	468	473	614	767	-	
Monthly costs excluding 2nd and subsequent mortgages and maintenance costs.....	558	-	434	472	652	-	-	447	445	558	642	-	

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	3.2	-	2.1	.8	.4	4.1	-	.1	2.1	.8	.3	2.2
\$10,000 to \$19,999	6.5	-	2.0	2.4	2.1	5.5	-	.4	2.6	2.2	1.2	2.6
\$20,000 to \$29,999	5.1	-	1.5	2.1	1.6	5.6	-	.9	1.2	2.2	.9	2.7
\$30,000 to \$39,999	6.2	-	1.6	3.2	1.4	5.5	-	.9	2.2	2.6	.6	2.5
\$40,000 to \$49,999	13.6	-	2.0	6.6	5.0	6.0	-	1.1	2.5	6.2	3.9	3.0
\$50,000 to \$59,999	12.6	-	2.4	6.1	4.1	5.8	-	.7	4.1	5.4	2.4	2.8
\$60,000 to \$69,999	29.8	-	3.1	15.0	11.7	6.1	-	.9	5.8	15.5	7.6	3.0
\$70,000 to \$79,999	31.0	.1	2.1	17.7	11.0	6.0	-	.7	5.9	19.0	5.4	3.0
\$80,000 to \$89,999	60.2	-	2.6	29.7	27.9	6.4	-	.6	8.4	36.8	14.3	3.1
\$100,000 to \$119,999	32.3	-	1.1	6.6	22.6	6.5+	-	.7	2.6	19.7	9.4	3.2
\$120,000 to \$149,999	29.5	-	.5	5.1	24.0	6.5+	-	.2	2.1	14.1	13.1	3.4
\$150,000 to \$199,999	15.8	-	.5	2.3	13.0	6.5+	-	.2	1.2	6.1	8.3	3.5+
\$200,000 to \$249,999	7.5	-	.1	1.5	5.9	6.5+	-	-	.7	2.6	4.2	3.5+
\$250,000 to \$299,999	2.3	-	-	.3	2.0	...	-	-	.1	.7	1.5	...
\$300,000 or more	3.0	-	-	-	3.0	6.5+	-	-	.8	2.2	3.5+	...
Median	87 090	-	56 911	78 164	102 399	...	-	54 340	70 484	87 387	102 192	...

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	240.1	.4	10.7	31.4	52.0	44.6	58.7	42.4	2 049
Persons									
1 person.....	34.7	-	3.2	6.0	7.8	5.3	4.8	7.5	1 780
2 persons.....	78.9	.3	3.6	11.6	17.1	13.0	18.3	15.0	1 980
3 persons.....	46.6	-	1.2	5.2	9.3	9.7	12.0	9.2	2 154
4 persons.....	50.8	.1	1.8	5.2	11.6	11.5	14.9	5.7	2 168
5 persons.....	21.2	-	.8	2.8	5.2	3.5	5.9	3.0	2 047
6 persons.....	4.8	-	-	.2	.3	.8	2.1	1.3	2500+
7 persons or more.....	3.2	-	-	.3	.7	.7	.6	.8	2 110
Median.....	2.6	-	2.1	2.3	2.6	2.9	3.0	2.4	...
Rooms									
1 room.....	-	-	-	-	-	-	-	-	...
2 rooms.....	.1	-	-	-	-	-	-	.1	...
3 rooms.....	.8	.1	-	.1	-	.1	-	.5	...
4 rooms.....	15.5	.2	5.1	2.7	2.7	1.0	.9	2.9	1 186
5 rooms.....	30.2	-	3.5	7.5	5.9	4.2	3.4	5.8	1 602
6 rooms.....	60.6	.1	1.4	12.0	16.9	9.9	8.5	11.8	1 824
7 rooms.....	59.2	-	.5	6.5	15.9	13.4	13.3	9.6	2 072
8 rooms.....	43.9	-	.3	1.8	7.9	10.2	16.0	7.8	2 398
9 rooms.....	17.4	-	-	.3	2.2	4.4	8.7	1.8	2500+
10 rooms or more.....	12.4	-	-	.5	.5	1.4	7.9	2.1	2500+
Median.....	6.7	-	4.6	5.9	6.5	7.0	7.7	6.5	...
Bedrooms									
None.....	-	-	-	-	-	-	-	-	...
1.....	3.8	.1	.9	.8	.4	.4	.2	1.0	1 255
2.....	33.3	.2	5.6	6.7	6.7	4.0	3.5	6.7	1 559
3.....	128.7	.1	3.6	20.1	33.9	25.3	24.7	21.0	1 943
4 or more.....	74.3	-	.6	3.8	11.0	15.0	30.3	13.7	2 499
Median.....	3.1	-	2.3	2.9	3.1	3.2	3.5+	3.1	...
Complete Bathrooms									
None.....	.5	-	-	.1	-	.1	.1	.1	...
1.....	85.1	.3	8.4	16.6	18.6	13.2	10.4	17.6	1 729
1 and one-half.....	82.2	.1	1.6	11.1	22.1	15.4	17.9	14.0	1 982
2 or more.....	72.4	-	.7	3.7	11.3	15.9	30.2	10.6	2 479
Lot Size									
Less than one-eighth acre.....	20.0	.3	2.6	2.9	4.1	2.8	3.4	3.9	1 775
One-eighth up to one-quarter acre.....	34.2	-	1.7	6.4	9.2	5.9	5.1	5.8	1 832
One-quarter up to one-half acre.....	60.0	-	.7	7.7	13.3	13.0	15.5	9.8	2 131
One-half up to one acre.....	41.8	-	1.0	5.1	9.6	9.1	10.6	6.5	2 113
1 to 4 acres.....	30.9	-	1.9	3.5	6.1	5.5	9.2	4.8	2 151
5 to 9 acres.....	8.2	-	.1	.9	1.6	1.4	3.1	1.1	2 340
10 acres or more.....	13.2	.1	.3	1.0	2.8	1.8	5.0	2.2	2 358
Don't know.....	29.2	-	2.0	3.4	4.9	5.0	6.4	7.6	2 061
Not reported.....	2.6	-	.5	.6	.4	.2	.2	.6	1 422
Median.....	.46	-	.24	.39	.44	.46	.59	.44	...
Income of Families and Primary Individuals									
Less than \$5,000.....	4.4	-	.2	.6	.7	.6	.9	1.5	1 985
\$5,000 to \$9,999.....	10.0	-	1.1	2.1	1.6	1.7	.6	2.8	1 607
\$10,000 to \$14,999.....	14.3	.1	1.2	2.5	3.2	1.8	2.1	3.5	1 762
\$15,000 to \$19,999.....	13.6	.1	1.0	2.3	2.9	2.4	2.3	2.5	1 860
\$20,000 to \$24,999.....	14.5	-	1.3	1.7	4.1	1.0	2.1	4.2	1 754
\$25,000 to \$29,999.....	21.1	.2	.9	3.0	5.8	2.9	3.9	4.3	1 864
\$30,000 to \$34,999.....	22.1	-	1.5	3.5	5.5	3.3	4.8	3.7	1 893
\$35,000 to \$39,999.....	12.9	-	.6	2.1	3.0	1.8	3.1	2.5	1 918
\$40,000 to \$49,999.....	33.1	-	1.7	4.7	8.2	7.0	6.0	5.4	1 852
\$50,000 to \$59,999.....	26.3	-	.5	3.7	6.0	5.3	7.3	3.6	2 115
\$60,000 to \$79,999.....	38.1	-	.5	3.7	6.7	9.6	12.8	4.9	2 301
\$80,000 to \$99,999.....	15.0	-	-	.9	2.5	4.0	5.9	1.7	2 403
\$100,000 to \$119,999.....	5.8	-	.1	.2	.7	1.2	2.8	.7	2500+
\$120,000 or more.....	9.0	-	-	.3	1.2	2.2	4.1	1.2	2500+
Median.....	42 152	-	27 380	34 982	38 744	49 993	54 784	33 189	...
Monthly Housing Costs									
Less than \$100.....	.3	-	-	-	-	.1	-	.1	...
\$100 to \$199.....	8.0	-	2.0	.8	1.0	1.0	.5	2.7	1 383
\$200 to \$249.....	13.9	.1	1.5	1.8	3.5	2.0	2.5	2.5	1 827
\$250 to \$299.....	15.7	-	.6	3.0	2.8	2.2	3.7	3.5	1 961
\$300 to \$349.....	17.2	-	.6	3.2	3.8	3.5	2.7	3.4	1 912
\$350 to \$399.....	13.5	.1	1.0	1.9	2.9	2.0	2.8	2.8	1 910
\$400 to \$449.....	13.2	.1	.4	1.7	3.4	1.9	2.1	3.6	1 880
\$450 to \$499.....	11.8	-	.8	2.2	2.6	2.2	1.8	2.1	1 833
\$500 to \$599.....	20.4	-	1.3	3.9	4.6	3.5	3.9	3.2	1 869
\$600 to \$699.....	17.1	-	1.0	1.9	3.3	3.6	4.0	3.2	2 100
\$700 to \$799.....	17.2	-	.2	3.2	4.0	3.4	3.3	3.2	1 955
\$800 to \$999.....	31.6	-	.5	4.0	7.5	6.5	7.5	5.6	2 074
\$1,000 to \$1,249.....	19.8	-	.3	1.3	4.5	4.4	8.1	1.3	2 361
\$1,250 to \$1,499.....	8.5	-	-	.6	1.9	1.8	3.4	.8	2 389
\$1,500 or more.....	10.0	-	-	-	.8	2.8	5.8	.6	2500+
No cash rent.....	...	-	-	-	-	-	-	-	...
Mortgage payment not reported.....	22.0	-	.6	2.0	5.4	3.8	6.6	3.7	2 156
Median (excludes no cash rent).....	578	-	374	502	572	658	760	467	...
Median Monthly Housing Costs For Owners									
Monthly costs including all mortgages plus maintenance costs.....	610	-	384	519	592	700	800	498	...
Monthly costs excluding 2nd and subsequent mortgages and maintenance costs.....	550	-	374	483	548	626	686	452	...

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.....	3.2	.3	1.6	.1	.3	—	.1	.8	778
\$10,000 to \$19,999.....	6.0	.1	3.0	.6	.4	—	.6	.7	925
\$20,000 to \$29,999.....	4.0	—	1.2	1.0	.6	.2	.1	.9	1 187
\$30,000 to \$39,999.....	5.4	—	.8	.9	.8	—	.7	1.3	1 693
\$40,000 to \$49,999.....	11.4	—	.6	.8	3.1	.8	2.3	2.6	1 980
\$50,000 to \$59,999.....	11.4	—	.8	2.4	1.9	1.6	2.0	2.7	1 810
\$60,000 to \$69,999.....	27.2	—	1.5	4.6	6.2	3.8	4.9	6.2	1 855
\$70,000 to \$79,999.....	27.9	—	.7	5.4	7.3	4.6	4.2	5.7	1 843
\$80,000 to \$99,999.....	56.7	—	.4	10.4	15.1	10.8	9.9	10.1	1 915
\$100,000 to \$119,999.....	30.7	—	—	2.9	8.2	6.9	8.7	4.0	2 161
\$120,000 to \$149,999.....	28.6	—	—	1.5	5.9	6.9	10.9	3.5	2 381
\$150,000 to \$199,999.....	15.3	—	—	—	4	4.2	7.0	1.9	2500+
\$200,000 to \$249,999.....	7.1	—	.1	—	.3	1.8	3.5	1.3	2500+
\$250,000 to \$299,999.....	2.2	—	—	—	.1	.3	2.3	.2	...
\$300,000 or more.....	3.0	—	—	—	.3	.2	1.3	.5	...
Median	88 328	...	25 938	79 656	87 309	96 379	109 862	80 620	2500+

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 ²	Other	Specified ²	Other
			Condo or Coop	Other			Condo or Coop	Other				
Total	168.7	147.4	3.4	17.9	89.9	73.0	1.1	15.9	---	---	---	---
Income of Families and Primary Individuals												
Less than \$5,000.....	2.4	1.7	---	.6	2.5	2.0	---	.6	---	---	---	---
\$5,000 to \$9,999.....	2.4	1.7	.1	.5	8.7	6.4	.1	2.2	---	---	---	---
\$10,000 to \$14,999.....	4.3	3.3	---	1.0	11.6	8.7	---	2.8	---	---	---	---
\$15,000 to \$19,999.....	5.1	3.9	.1	1.1	10.2	8.0	.2	2.0	---	---	---	---
\$20,000 to \$24,999.....	7.6	6.1	.1	1.5	8.0	7.0	---	1.0	---	---	---	---
\$25,000 to \$29,999.....	12.2	10.8	.3	1.1	10.4	8.7	.2	1.7	---	---	---	---
\$30,000 to \$34,999.....	15.7	13.0	.4	2.4	8.6	6.7	---	1.9	---	---	---	---
\$35,000 to \$39,999.....	9.5	8.8	.2	.5	4.6	3.7	.1	.8	---	---	---	---
\$40,000 to \$49,999.....	28.5	24.9	.4	3.3	7.3	6.4	.2	.7	---	---	---	---
\$50,000 to \$59,999.....	22.7	20.1	.7	1.9	5.0	4.5	---	.5	---	---	---	---
\$60,000 to \$79,999.....	31.6	29.5	.6	1.7	8.2	6.8	.1	1.3	---	---	---	---
\$80,000 to \$99,999.....	13.6	12.3	.2	1.1	1.9	1.9	---	.1	---	---	---	---
\$100,000 to \$119,999.....	5.3	5.0	.1	.2	.7	.7	---	---	---	---	---	---
\$120,000 or more.....	7.6	6.4	.2	1.0	2.0	1.3	.2	.5	---	---	---	---
Median	48 816	49 824	51 268	40 696	26 831	27 437	---	21 645	---	---	---	---
Monthly Housing Costs												
Less than \$100.....	---	---	---	---	.5	.3	---	.3	---	---	---	---
\$100 to \$199.....	---	---	---	---	9.1	5.5	---	3.6	---	---	---	---
\$200 to \$249.....	.2	.1	---	.1	14.2	12.5	.1	1.8	---	---	---	---
\$250 to \$299.....	.4	.2	---	.2	16.0	14.4	.1	1.5	---	---	---	---
\$300 to \$349.....	1.3	1.2	---	.1	16.8	14.1	.2	2.6	---	---	---	---
\$350 to \$399.....	2.7	2.2	---	.4	11.5	9.8	.1	1.7	---	---	---	---
\$400 to \$449.....	4.8	4.3	---	.5	8.9	6.9	.2	1.9	---	---	---	---
\$450 to \$499.....	7.7	6.9	.1	.6	5.2	3.8	.1	1.2	---	---	---	---
\$500 to \$599.....	17.3	15.2	.2	1.9	4.0	3.1	.1	.8	---	---	---	---
\$600 to \$699.....	17.5	14.6	.6	2.4	1.2	1.1	---	.1	---	---	---	---
\$700 to \$799.....	17.8	15.5	.4	1.9	.7	.5	---	.3	---	---	---	---
\$800 to \$999.....	33.7	30.1	.4	3.3	.9	.5	.2	.2	---	---	---	---
\$1,000 to \$1,249.....	21.4	19.3	.7	1.4	.6	.4	---	.2	---	---	---	---
\$1,250 to \$1,499.....	9.3	8.4	.2	.7	---	---	---	---	---	---	---	---
\$1,500 or more.....	10.3	9.1	.2	1.1	.3	.2	---	.1	---	---	---	---
No cash rent.....	---	---	---	---	---	---	---	---	---	---	---	---
Mortgage payment not reported.....	24.3	20.4	.7	3.1	---	---	---	---	---	---	---	---
Median (excludes no cash rent)	815	822	815	758	315	313	---	320	---	---	---	---
Median Monthly Housing Costs For Owners												
Monthly costs including all mortgages plus maintenance costs.....	854	862	815	789	336	335	---	334	---	---	---	---
Monthly costs excluding 2nd and subsequent mortgages and maintenance costs.....	762	765	791	731	315	313	---	320	---	---	---	---
Monthly Housing Costs as Percent of Current Income³												
Less than 5 percent.....	.7	.6	---	.1	4.7	3.4	.2	1.1	---	---	---	---
5 to 9 percent.....	9.0	8.4	.1	.5	18.8	16.0	.1	2.6	---	---	---	---
10 to 14 percent.....	24.8	22.2	.2	2.4	20.2	16.8	.1	3.3	---	---	---	---
15 to 19 percent.....	28.7	25.9	.7	2.1	13.9	11.6	.3	1.9	---	---	---	---
20 to 24 percent.....	27.8	24.1	.6	3.0	9.6	7.8	---	2.0	---	---	---	---
25 to 29 percent.....	19.3	17.6	.3	1.4	5.8	5.1	---	.7	---	---	---	---
30 to 34 percent.....	9.9	8.8	.1	1.1	3.4	2.4	.2	.8	---	---	---	---
35 to 39 percent.....	6.7	5.9	.2	.6	3.7	3.0	---	.7	---	---	---	---
40 to 49 percent.....	7.5	6.3	.2	1.0	4.2	2.8	.1	1.5	---	---	---	---
50 to 59 percent.....	3.2	2.4	---	.8	1.7	1.4	---	.3	---	---	---	---
60 to 69 percent.....	1.6	1.1	.1	.3	1.0	.6	---	.4	---	---	---	---
70 to 99 percent.....	2.0	1.6	.1	.4	1.2	1.0	---	.3	---	---	---	---
100 percent or more ⁴	2.8	2.1	---	.7	1.5	1.2	---	.3	---	---	---	---
Zero or negative income.....	.4	.2	---	.2	.3	.2	---	.1	---	---	---	---
No cash rent.....	---	---	---	---	---	---	---	---	---	---	---	---
Mortgage payment not reported.....	24.3	20.4	.7	3.1	---	---	---	---	---	---	---	---
Median (excludes 3 previous lines)	22	21	22	24	15	15	---	17	---	---	---	---
Value												
Less than \$10,000.....	.7	---	---	.7	2.5	.1	---	2.4	---	---	---	---
\$10,000 to \$19,999.....	3.0	1.5	---	1.5	3.5	1.1	---	2.3	---	---	---	---
\$20,000 to \$29,999.....	2.5	1.0	---	1.5	2.6	1.0	.1	1.5	---	---	---	---
\$30,000 to \$39,999.....	2.8	1.5	---	1.3	3.4	2.2	---	1.2	---	---	---	---
\$40,000 to \$49,999.....	6.3	4.3	.1	1.8	7.4	6.1	---	1.3	---	---	---	---
\$50,000 to \$59,999.....	7.6	6.1	.2	1.2	5.0	4.0	.1	.9	---	---	---	---
\$60,000 to \$69,999.....	17.9	15.2	.4	2.3	11.9	10.1	---	1.8	---	---	---	---
\$70,000 to \$79,999.....	21.0	19.1	.7	1.2	10.0	8.9	.1	1.0	---	---	---	---
\$80,000 to \$99,999.....	40.3	37.5	1.0	1.8	19.9	18.4	.2	1.3	---	---	---	---
\$100,000 to \$119,999.....	23.8	21.1	.5	2.2	8.5	7.8	.3	.5	---	---	---	---
\$120,000 to \$149,999.....	22.6	21.4	.2	1.0	6.9	6.4	.1	.4	---	---	---	---
\$150,000 to \$199,999.....	10.9	10.1	.1	.7	4.9	4.4	---	.5	---	---	---	---
\$200,000 to \$249,999.....	6.0	5.5	.1	.5	1.6	1.2	.1	.2	---	---	---	---
\$250,000 to \$299,999.....	1.7	1.8	---	.1	.6	.4	---	.1	---	---	---	---
\$300,000 or more.....	1.7	1.8	---	.1	1.3	.8	---	.5	---	---	---	---
Median	91 247	93 322	85 765	63 970	78 664	83 211	---	43 526	---	---	---	---
Ratio of Value to Current Income⁵												
Less than 1.5.....	54.8	44.6	.8	9.4	19.8	12.0	.3	7.5	---	---	---	---
1.5 to 1.9.....	35.2	32.0	1.2	2.0	8.6	7.4	.1	1.1	---	---	---	---
2.0 to 2.4.....	30.3	27.6	.4	2.4	8.1	6.7	.1	1.2	---	---	---	---
2.5 to 2.9.....	15.6	14.8	.1	.8	8.7	7.7	.1	.9	---	---	---	---
3.0 to 3.9.....	15.2	13.7	.4	1.1	14.8	13.3	---	1.5	---	---	---	---
4.0 to 4.9.....	6.8	5.7	.2	.9	8.7	7.6	.1	.7	---	---	---	---
5.0 or more.....	10.2	8.7	.3	1.2	20.9	17.9	.3	2.8	---	---	---	---
Zero or negative income.....	.6	.4	---	.2	.3	.2	---	.1	---	---	---	---
Median	1.9	2.0	1.9	1.5	3.0	3.2	---	1.7	---	---	---	---

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.....	3.4	.8	.1	2.4	4.3	1.1	—	3.3	...	...	...	...
\$25 to \$49.....	3.4	1.5	.1	1.8	4.0	2.6	—	1.4	...	...	...	...
\$50 to \$74.....	7.1	5.5	.1	1.5	9.1	7.1	—	1.8	...	...	...	...
\$75 to \$99.....	14.0	11.4	.7	1.8	14.0	8.7	.1	2.2	...	...	...	...
\$100 to \$149.....	47.7	42.9	.8	4.0	23.9	20.8	.3	2.8	...	...	...	...
\$150 to \$199.....	41.0	37.6	.8	2.6	19.7	17.1	.4	2.2	...	...	...	...
\$200 or more.....	52.1	47.6	.8	3.7	18.0	15.7	.2	2.1	...	...	...	...
Median.....	161	165	143	117	135	141	...	91	...	...	...	...
OWNERS WITH ONE OR MORE MORTGAGES												
Total.....	168.7	147.4	3.4	17.9	...	...	...	...	...	...	...	...
Monthly Payment for Principal and Interest												
Less than \$100.....	3.2	3.0	—	.2	...	...	...	...	...	...	...	...
\$100 to \$199.....	18.3	16.4	.2	1.7	...	...	...	...	...	...	...	...
\$200 to \$249.....	9.1	7.6	.3	1.2	...	...	...	...	...	...	...	...
\$250 to \$299.....	10.5	8.4	.1	2.0	...	...	...	...	...	...	...	...
\$300 to \$349.....	8.1	6.7	—	1.5	...	...	...	...	...	...	...	...
\$350 to \$399.....	8.8	7.4	.2	1.2	...	...	...	...	...	...	...	...
\$400 to \$449.....	9.3	8.2	.3	.8	...	...	...	...	...	...	...	...
\$450 to \$499.....	10.0	9.0	.1	.9	...	...	...	...	...	...	...	...
\$500 to \$599.....	18.5	16.8	.1	1.6	...	...	...	...	...	...	...	...
\$600 to \$699.....	16.6	14.4	.9	1.4	...	...	...	...	...	...	...	...
\$700 to \$799.....	11.1	10.3	.2	.6	...	...	...	...	...	...	...	...
\$800 to \$999.....	8.9	8.3	.1	.6	...	...	...	...	...	...	...	...
\$1,000 to \$1,249.....	6.5	5.9	—	.6	...	...	...	...	...	...	...	...
\$1,250 to \$1,499.....	1.8	1.6	—	.3	...	...	...	...	...	...	...	...
\$1,500 or more.....	3.5	3.1	.1	.3	...	...	...	...	...	...	...	...
Not reported.....	24.3	20.4	.7	3.1	...	...	...	...	...	...	...	...
Median.....	475	482	587	387	...	...	...	...	...	...	...	...
Type of Primary Mortgage												
FHA.....	24.5	21.4	.6	2.5	...	...	...	...	...	...	...	...
VA.....	6.1	6.0	—	.1	...	...	...	...	...	...	...	...
Farmers Home Administration.....	2.3	1.6	—	.6	...	...	...	...	...	...	...	...
Other types.....	129.7	113.4	2.7	13.6	...	...	...	...	...	...	...	...
Don't know.....	1.8	1.8	—	—	...	...	...	...	...	...	...	...
Not reported.....	4.2	3.2	—	1.0	...	...	...	...	...	...	...	...
Mortgage Origination												
Placed new mortgage(s).....	136.3	118.9	3.1	14.4	...	...	...	...	...	...	...	...
Primary obtained when property acquired.....	119.4	103.7	2.9	12.8	...	...	...	...	...	...	...	...
Obtained later.....	17.0	15.2	.2	1.5	...	...	...	...	...	...	...	...
Date not reported.....	—	—	—	—	...	...	...	...	...	...	...	...
Assumed.....	7.4	6.5	.2	.7	...	...	...	...	...	...	...	...
Wrap-around.....	—	—	—	—	...	...	...	...	...	...	...	...
Combination of the above.....	20.9	18.9	.1	1.8	...	...	...	...	...	...	...	...
Origin not reported.....	4.1	3.1	—	1.0	...	...	...	...	...	...	...	...
Payment Plan of Primary Mortgage												
Fixed payment, self amortizing.....	132.4	117.0	2.1	13.3	...	...	...	...	...	...	...	...
Adjustable rate mortgage.....	18.3	16.4	.8	1.1	...	...	...	...	...	...	...	...
Adjustable term mortgage.....	.1	.1	—	—	...	...	...	...	...	...	...	...
Graduated payment mortgage.....	2.9	2.6	—	.3	...	...	...	...	...	...	...	...
Balloon.....	.7	.3	.1	.3	...	...	...	...	...	...	...	...
Other.....	1.3	1.2	—	.1	...	...	...	...	...	...	...	...
Combination of the above.....	1.6	1.2	.2	.3	...	...	...	...	...	...	...	...
Not reported.....	11.4	8.5	.3	2.6	...	...	...	...	...	...	...	...
Payment Plan of Secondary Mortgage												
Units with two or more mortgages.....	23.0	21.0	.1	1.9	...	...	...	...	...	...	...	...
Fixed payment, self amortizing.....	11.3	10.3	—	1.0	...	...	...	...	...	...	...	...
Adjustable rate mortgage.....	5.2	4.8	—	.4	...	...	...	...	...	...	...	...
Adjustable term mortgage.....	—	—	—	—	...	...	...	...	...	...	...	...
Graduated payment mortgage.....	.2	.1	.1	—	...	...	...	...	...	...	...	...
Balloon.....	.3	.3	.1	—	...	...	...	...	...	...	...	...
Other.....	.1	.1	—	—	...	...	...	...	...	...	...	...
Combination of the above.....	1.1	1.1	—	—	...	...	...	...	...	...	...	...
Not reported.....	4.9	4.4	—	.5	...	...	...	...	...	...	...	...
Lenders of Primary and Secondary Mortgages												
Only borrowed from firm(s).....	150.3	134.1	3.1	13.0	...	...	...	...	...	...	...	...
Only borrowed from seller.....	5.0	3.2	.1	1.7	...	...	...	...	...	...	...	...
Only borrowed from other individual(s).....	2.6	1.3	.1	1.2	...	...	...	...	...	...	...	...
Borrowed from a firm and seller.....	.8	.6	—	.1	...	...	...	...	...	...	...	...
Borrowed from a firm and other individual.....	.5	.5	—	—	...	...	...	...	...	...	...	...
Borrowed from seller and other individual.....	—	—	—	—	...	...	...	...	...	...	...	...
One or both sources not reported.....	9.5	7.7	.1	1.7	...	...	...	...	...	...	...	...

¹Excludes units in public housing projects, and housing units with government rent subsidies.²Limited to one-unit structures on less than 10 acres and no business on property.³Excludes one-unit structures on 10 acres or more.⁴May reflect a temporary situation, living off savings, or response error.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	258.6	.9	4.0	11.1	15.9	15.4	38.2	38.4	63.6	40.0	15.5	6.0	9.6	41 699
Units in Structure														
1, detached.....	230.7	.6	3.4	8.9	13.1	12.3	33.8	33.1	58.0	37.8	15.0	5.8	9.0	43 523
1, attached.....	7.1	-	.2	.2	.4	.4	.9	1.9	1.1	.1	.2	.2	.2	39 714
2 to 4.....	10.0	.1	.7	1.4	1.3	1.4	1.3	2.0	.7	.3	.1	.4	.4	28 384
5 to 9.....	4.7	-	.1	.2	-	-	.1	.1	.1	.2	-	-	-	...
10 to 19.....	4.4	-	-	.1	-	.1	.1	.1	.1	-	-	-	-	...
20 to 49.....	4.2	-	-	-	-	-	.1	.1	.1	-	.1	-	-	...
50 or more.....	2.2	-	-	-	-	-	.1	.1	.1	-	-	-	-	...
Mobile home or trailer.....	9.5	.2	.2	1.1	1.2	1.3	1.9	1.9	1.4	.2	-	-	-	23 733
Year Structure Built¹														
1990 to 1994.....	1.5	-	-	-	-	-	.2	.2	.4	.5	.1	.1	.2	...
1985 to 1989.....	20.6	.2	.1	.3	.3	.7	2.3	2.0	6.3	3.7	2.3	1.0	1.4	54 024
1980 to 1984.....	11.4	-	-	.4	.4	.9	1.4	1.8	2.6	2.4	.7	.3	.5	45 533
1975 to 1979.....	16.9	-	.1	.4	.6	.4	1.7	1.3	5.1	4.5	1.6	.5	.6	55 215
1970 to 1974.....	19.1	-	.3	.5	.8	1.2	2.6	2.7	5.1	2.9	1.2	.7	1.0	45 644
1960 to 1969.....	54.7	.2	.8	2.2	2.7	2.1	9.1	7.9	12.8	9.9	4.1	1.5	1.4	43 588
1950 to 1959.....	32.1	.1	.7	1.9	2.8	2.0	4.2	6.0	8.1	3.8	1.7	.3	1.2	38 406
1940 to 1949.....	33.1	.3	1.0	2.1	2.3	2.3	5.5	5.2	7.0	4.2	1.4	.9	.7	35 587
1930 to 1939.....	14.1	-	.2	.5	1.1	.8	2.6	2.3	3.5	2.0	.5	.3	.4	38 256
1920 to 1929.....	14.2	.1	.2	.9	1.0	.8	3.1	2.2	3.8	1.4	.5	.1	.5	35 974
1919 or earlier.....	40.9	-	.7	2.4	4.0	4.1	5.6	6.8	8.8	4.8	1.4	.4	1.8	35 232
Median.....	1958	...	1950	1948	1948	1948	1955	1955	1960	1964	1966	1967	1962	...
Rooms														
1 room.....	-	-	-	-	-	-	-	-	-	-	-	-	-	...
2 rooms.....	2.1	-	.1	.5	.2	.4	.4	.2	.3	.1	-	-	-	...
3 rooms.....	19.3	-	1.0	1.6	2.6	2.1	4.3	2.9	3.7	.7	.6	-	-	25 698
4 rooms.....	35.4	.1	.7	2.9	3.6	3.8	5.7	6.2	7.3	3.9	.3	.3	.7	31 461
5 rooms.....	66.1	.7	.5	3.0	4.6	4.5	11.1	11.4	19.0	7.1	2.3	1.1	.7	37 511
6 rooms.....	61.4	.1	1.0	2.2	2.8	2.6	8.6	10.2	15.4	10.8	4.5	1.4	1.8	44 097
7 rooms.....	44.1	-	.8	.5	1.1	1.4	5.1	4.5	11.4	11.2	4.5	1.6	2.3	55 688
8 rooms.....	17.7	-	.2	.3	.1	.8	1.8	1.8	3.7	4.2	2.4	1.0	1.0	58 741
9 rooms.....	12.5	-	-	.1	.3	.1	1.1	1.2	2.8	2.2	1.0	.6	3.1	65 417
10 rooms or more.....	6.8	-	-	-	-	-	-	-	-	-	-	-	-	...
Median.....	6.8	...	6.1	5.7	5.9	5.8	6.3	6.4	6.6	7.3	7.5	7.6	8.2	...
Bedrooms														
None.....	-	-	-	-	-	-	-	-	-	-	-	-	-	26 563
1.....	7.3	-	.2	.7	.9	1.0	1.4	1.1	1.6	.4	-	-	-	29 572
2.....	41.4	.2	1.3	3.8	4.7	3.9	7.1	6.6	8.1	3.4	.9	.5	.8	40 589
3.....	134.7	.6	1.9	5.4	7.6	8.0	21.6	21.4	36.0	18.3	7.5	3.0	3.7	54 425
4 or more.....	75.2	.1	.8	1.2	2.8	2.5	8.2	9.3	17.9	17.9	7.1	2.5	5.1	...
Median.....	3.1	...	2.8	2.7	2.8	2.9	3.0	3.0	3.1	3.4	3.4	3.3	3.5+	...
Complete Bathrooms														
None.....	.6	-	.3	.1	.1	-	-	-	.1	-	-	-	-	31 945
1.....	94.3	.7	1.7	7.3	8.7	8.0	17.6	16.4	20.5	9.7	2.2	.6	.9	43 191
1 and one-half.....	87.9	.3	1.2	2.4	4.7	5.2	11.8	14.5	23.9	13.5	6.0	1.7	2.6	55 771
2 or more.....	75.9	-	.8	1.2	2.5	2.2	8.8	7.5	19.0	16.9	7.3	3.6	6.1	...
Main Heating Equipment														
Warm-air furnace.....	201.4	.9	2.6	8.8	12.2	11.7	30.5	29.6	51.7	30.1	12.0	4.1	7.1	41 698
Steam or hot water system.....	28.2	-	.5	1.3	1.9	1.6	3.7	4.5	5.7	4.8	1.5	.8	1.9	42 173
Electric heat pump.....	4.7	-	-	.1	-	.1	.3	.2	.9	1.8	.8	.3	.4	68 410
Built-in electric units.....	9.6	-	.4	.4	.6	.4	1.7	1.4	2.5	1.2	.6	.5	-	39 888
Floor, wall, or other built-in hot air units without ducts.....	1.7	-	.2	.1	-	.1	.5	-	.2	.1	.5	-	-	...
Room heaters with flue.....	2.5	-	.1	.1	.6	.3	.4	.3	.2	.5	-	-	-	...
Room heaters without flue.....	.2	-	.1	.1	-	-	-	-	.1	-	-	-	-	...
Portable electric heaters.....	.2	-	-	-	-	-	-	-	-	-	-	-	-	...
Stoves.....	7.2	-	.1	.5	1.1	1.0	2.3	1.0	1.1	-	.2	.1	.1	34 408
Fireplaces with inserts.....	1.0	-	-	.1	-	-	.1	-	.5	.2	-	.1	-	...
Fireplaces without inserts.....	.3	-	-	-	-	-	-	-	.2	-	.1	-	-	...
Other.....	1.5	-	-	-	.1	.2	-	.1	.6	.1	.2	-	.1	...
None.....	.1	-	-	-	-	-	-	-	-	.1	-	-	-	...
Source of Water														
Public system or private company.....	221.8	.9	3.0	8.4	13.3	13.1	32.9	32.3	54.3	35.6	14.1	5.5	8.4	42 608
Well serving 1 to 5 units.....	34.4	-	1.0	2.5	2.4	2.3	4.5	5.9	8.8	4.2	1.2	.5	1.0	37 619
Drilled.....	25.5	-	.6	1.9	1.7	1.8	2.9	4.1	6.7	3.3	1.1	.5	.8	39 305
Dug.....	7.4	-	.3	.6	.6	.5	1.4	1.4	1.3	.9	.1	-	.2	31 453
Not reported.....	1.5	-	.1	-	.1	-	.2	.4	.8	.1	-	-	-	...
Other.....	2.4	-	-	.2	.2	-	.8	.3	.4	.2	.1	-	.1	...
Means of Sewage Disposal														
Public sewer.....	185.7	.8	3.0	8.1	11.5	10.5	27.3	27.4	45.6	27.8	12.2	4.3	7.1	41 841
Septic tank, cesspool, chemical toilet.....	72.7	.1	.9	3.0	4.4	4.8	10.9	11.0	17.9	12.2	3.3	1.7	2.5	41 379
Other.....	.2	-	.1	-	-	-	-	-	.1	-	-	-	-	...
Main House Heating Fuel														
Housing units with heating fuel.....	258.5	.9	4.0	11.1	15.9	15.4	38.2	38.4	63.6	39.9	15.5	6.0	9.6	41 677
Electricity.....	18.0	-	.6	1.0	.7	.5	2.4	1.9	4.2	3.9	1.4	.9	.6	49 370
Piped gas.....	184.4	.7	2.5	6.7	11.2	10.8	26.6	26.9	46.9	28.6	12.0	4.4	7.3	42 930
Bottled gas.....	6.1	.2	.4	.8	.6	.8	1.3	.6	1.0	.3	.1	.2	.2	24 106
Fuel oil.....	34.3	-	.4	1.9	2.5	1.8	5.3	5.3	8.3	5.4	1.6	.5	1.3	39 848
Kerosene or other liquid fuel.....	4.0	-	.4	.4	.3	.5	1.0	.9	.6	.1	.1	-	.1	27 841
Coal or coke.....	.4	-	-	-	-	-	.1	-	.1	-	-	-	-	...
Wood.....	10.8	-	.1	.1	.7	1.2	1.3	2.8	2.5	1.5	.2	.3	.1	36 994
Solar energy.....	-	-	-	-	-	-	-	-	-	-	-	-	-	...
Other.....	.5	-	-	.1	-	.1	.2	-	-	-	.1	-	-	...

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

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

Characteristics	Total	Zero to negative	\$1 to \$4,999	\$5,000 to \$9,999	\$10,000 to \$14,999	\$15,000 to \$19,999	\$20,000 to \$29,999	\$30,000 to \$39,999	\$40,000 to \$59,999	\$60,000 to \$79,999	\$80,000 to \$99,999	\$100,000 to \$119,999	\$120,000 or more	Median
Cooking Fuel														
With cooking fuel.....	258.4	.9	3.9	11.1	15.9	15.4	38.2	38.3	63.6	40.0	15.5	6.0	9.6	41 736
Electricity.....	158.8	.4	2.3	5.2	7.9	8.3	21.8	22.2	39.9	27.0	11.3	4.7	7.7	45 643
Piped gas.....	84.2	.5	1.5	4.1	6.2	5.5	13.3	13.2	20.8	12.0	4.1	1.3	1.8	38 408
Bottled gas.....	14.4	-	.1	1.7	1.5	1.5	2.9	2.8	2.7	1.0	.1	-	.1	28 206
Kerosene or other liquid fuel.....	1.0	-	-	.2	.3	-	.3	.1	-	-	-	-	-	...
Coal or coke.....	-	-	-	-	-	-	-	-	-	-	-	-	-	...
Wood.....	-	-	-	-	-	-	-	-	-	-	-	-	-	...
Other.....	-	-	-	-	-	-	-	-	-	-	-	-	-	...
Persons														
1 person.....	42.6	.3	1.3	7.0	6.4	3.8	8.8	5.8	7.2	1.5	.4	-	.1	22 865
2 persons.....	85.1	.3	1.6	2.8	7.1	7.8	16.3	13.4	17.1	9.0	4.3	2.2	3.3	35 003
3 persons.....	48.4	.1	.6	.8	1.0	1.6	5.6	7.2	14.0	9.4	4.2	1.5	2.4	50 515
4 persons.....	52.7	.1	.6	.3	1.2	1.1	4.2	7.5	15.6	13.2	4.3	2.0	2.8	54 735
5 persons.....	21.7	-	-	.2	.4	.7	2.0	3.4	7.2	5.1	1.9	.2	.6	51 484
6 persons.....	4.8	-	-	-	-	-	.6	.8	1.7	1.0	.3	-	.2	50 112
7 persons or more.....	3.2	.1	-	-	-	-	.1	.3	.8	.8	-	.1	.3	47 367
Median.....	2.5	-	2.0	1.5	1.7	2.0	2.1	2.5	3.0	3.5	3.2	3.0	3.1	...
Household Composition by Age of Householder														
2-or-more person households.....	216.0	.6	2.7	4.1	9.5	11.5	29.5	32.7	56.3	38.6	15.1	6.0	9.5	46 181
Married-couple families, no nonrelatives.....	167.5	.4	1.5	1.9	6.3	8.5	18.6	24.2	46.3	33.4	13.1	5.0	8.4	49 693
Under 25 years.....	2.0	-	.2	-	-	.1	.6	.3	.8	-	-	-	-	...
25 to 29 years.....	10.0	-	-	-	.3	.2	.6	3.0	3.6	1.5	.3	.3	.2	45 135
30 to 34 years.....	19.4	-	.2	-	.1	.6	1.2	4.2	7.2	3.4	1.8	.1	.7	49 564
35 to 44 years.....	45.5	-	.1	.2	.3	.8	3.0	5.3	15.0	12.5	4.1	1.3	2.8	57 352
45 to 64 years.....	61.2	.3	.3	.4	1.4	1.6	5.5	7.7	16.6	13.7	6.6	3.0	4.2	56 220
65 years and over.....	29.3	.1	.6	1.4	4.3	5.1	7.6	3.7	3.1	2.2	.3	.4	5	24 181
Other male householder.....	23.3	.1	.6	.4	.8	1.1	4.3	4.6	4.8	4.0	1.8	.8	.3	39 835
Under 45 years.....	12.0	-	.2	.1	.3	.4	2.4	3.3	3.1	1.1	.6	.3	.1	37 751
45 to 64 years.....	7.5	.1	.1	.1	.3	.8	1.1	1.5	2.0	.9	.3	.3	.3	57 832
65 years and over.....	3.8	-	.2	.2	.5	.4	1.0	.2	.3	.9	.1	-	-	25 324
Other female householder.....	25.2	.1	.7	1.9	2.4	2.0	6.6	3.8	5.2	1.2	.4	.2	.7	28 432
Under 45 years.....	10.4	-	.3	1.1	1.0	.6	2.3	1.9	2.3	.2	.1	.1	.5	29 766
45 to 64 years.....	9.0	.1	.4	.4	1.0	.6	2.2	1.0	2.0	.8	.1	.1	.2	28 878
65 years and over.....	5.8	-	.3	.3	.4	.7	2.1	1.0	.9	.2	.1	-	-	26 538
1-person households.....	42.8	.3	1.3	7.0	6.4	3.8	8.8	5.8	7.2	1.5	.4	-	.1	22 865
Male householder.....	16.9	-	.7	1.6	1.9	1.1	3.3	2.2	4.5	1.1	.4	-	.1	29 629
Under 45 years.....	9.7	-	.4	.2	.5	.8	1.8	1.6	3.4	.6	.4	-	-	37 339
45 to 64 years.....	2.3	-	.1	.1	.1	-	.7	.4	.7	.2	-	-	-	...
65 years and over.....	4.8	-	.3	1.2	1.3	.4	.8	.1	.3	.3	-	-	-	13 497
Female householder.....	25.7	.3	.6	5.4	4.5	2.7	5.4	3.6	2.8	.4	-	-	.1	18 738
Under 45 years.....	4.7	-	.1	.3	.2	.1	1.0	1.7	1.1	.3	-	-	-	34 007
45 to 64 years.....	6.9	.1	.8	1.0	.7	.7	1.8	1.1	1.3	.1	-	-	-	24 709
65 years and over.....	14.1	.2	.5	4.3	3.3	1.9	2.7	.8	.4	-	-	-	-	13 005
Own Never Married Children Under 18 Years Old														
No own children under 18 years.....	163.6	.9	2.9	9.7	14.2	12.6	28.8	23.0	33.9	19.8	8.7	3.3	5.7	35 463
With own children under 18 years.....	95.0	-	1.1	1.4	1.7	2.8	9.4	15.4	29.7	20.3	6.8	3.3	3.9	50 665
Under 6 years only.....	22.4	-	.5	.3	.3	.5	2.4	4.7	7.6	3.9	1.1	.4	.8	46 642
1.....	13.0	-	.4	.2	.2	.2	1.1	2.3	4.5	2.4	.9	.3	.5	49 234
2.....	8.3	-	.1	.1	.1	.2	.9	2.3	2.8	1.4	.2	.1	.2	43 853
3 or more.....	1.1	-	-	-	.1	.4	-	-	.3	-	-	-	-	...
6 to 17 years only.....	54.1	-	.5	.8	1.3	1.6	4.9	6.4	16.4	13.0	5.0	1.9	2.4	54 198
1.....	22.6	-	.1	.3	1.1	.7	2.2	3.1	5.6	4.9	2.3	1.2	1.1	53 633
2.....	24.0	-	.3	.4	.2	.4	1.9	2.6	7.8	6.4	2.0	.7	1.2	55 687
3 or more.....	7.5	-	.3	.4	.2	.5	.8	.8	3.0	1.7	.7	-	.1	51 387
Both age groups.....	18.6	-	.1	.2	.1	.7	2.1	4.3	5.8	3.3	.8	.4	.7	45 905
2.....	8.7	-	.1	.1	.1	.3	.5	2.0	2.7	1.4	.6	.3	.5	49 279
3 or more.....	9.9	-	-	.1	.1	.4	1.6	2.3	3.0	1.9	.1	.1	.3	42 851
Monthly Housing Costs														
Less than \$100.....	5	-	-	.4	.1	-	-	.1	-	-	-	-	-	...
\$100 to \$199.....	9.1	.1	.3	2.1	1.7	1.2	1.2	.8	.7	1.0	-	-	-	16 272
\$200 to \$249.....	14.4	.1	.6	2.1	2.8	2.0	3.1	.8	1.3	1.2	.1	.1	.1	18 884
\$250 to \$299.....	16.4	.3	.3	1.3	2.3	1.3	3.7	.8	2.1	1.6	-	-	.2	28 476
\$300 to \$349.....	18.0	.2	.7	1.2	1.6	1.7	4.5	2.8	3.4	1.7	-	.1	.1	28 081
\$350 to \$399.....	14.1	.2	.1	1.2	1.8	1.7	2.4	1.7	2.2	1.4	.7	.1	.4	28 241
\$400 to \$449.....	13.8	.1	.4	.6	1.5	1.5	2.7	2.2	2.5	1.4	.4	.1	.4	30 719
\$450 to \$499.....	12.9	-	.2	.6	.9	1.0	2.9	2.2	2.4	1.4	.4	.1	.1	32 927
\$500 to \$599.....	21.4	-	.1	.4	1.0	1.4	4.2	3.1	5.4	3.2	.6	.3	.8	39 081
\$600 to \$699.....	18.7	-	.1	.3	.3	1.0	3.1	4.6	5.0	3.8	.7	.5	.3	44 148
\$700 to \$799.....	18.6	-	.2	.1	.6	.8	1.8	3.7	6.9	3.5	1.4	.2	.4	45 967
\$800 to \$999.....	34.7	-	.5	.5	.3	.7	3.5	5.5	12.4	5.9	2.4	1.1	1.8	50 298
\$1,000 to \$1,249.....	22.0	-	.1	.1	.2	.6	1.2	2.1	7.1	6.3	2.6	.9	.7	58 635
\$1,250 to \$1,499.....	9.3	-	-	-	-	.3	.2	.4	2.6	2.9	1.3	.5	1.0	67 487
\$1,500 or more.....	10.6	-	.1	-	.1	-	.3	.1	1.9	2.2	2.3	1.3	2.4	86 168
No cash rent.....	-	-	-	-	-	-	-	-	-	-	-	-	-	...
Mortgage payment not reported.....	24.3	.1	.2	.4	.7	.4	3.5	3.8	7.7	4.1	.6	.6	.8	47 641
Median (excludes no cash rent).....	584	-	363	278	323	390	446	553	743	774	947	1 012	971	...
Median Monthly Housing Costs For Owners														
Monthly costs including all mortgages plus maintenance costs.....	620	-	403	286	342	407	465	595	771	839	988	1 078	1 107	...
Monthly costs excluding 2nd and subsequent mortgages and maintenance costs.....	556	-	363	278	321	388	438	539	708	675	828	927	941	...

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

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

Characteristics	Total	Zero to negative	\$1 to \$4,999	\$5,000 to \$9,999	\$10,000 to \$14,999	\$15,000 to \$19,999	\$20,000 to \$29,999	\$30,000 to \$39,999	\$40,000 to \$59,999	\$60,000 to \$79,999	\$80,000 to \$99,999	\$100,000 to \$119,999	\$120,000 or more	Median
Monthly Housing Costs as Percent of Current Income³														
Less than 5 percent	5.4	-	-	-	-	-	1.3	.2	2.3	7.6	3.2	1.6	2.2	88 696
5 to 9 percent	27.8	-	-	.2	.1	.4	1.0	2.2	8.2	7.7	9.1	5.1	3.1	64 001
10 to 14 percent	45.0	-	-	.3	.9	1.0	6.7	7.7	10.7	7.9	5.1	1.7	1.7	50 855
15 to 19 percent	42.6	-	-	-	1.4	2.6	7.2	7.3	12.0	7.9	2.5	7	1.1	44 757
20 to 24 percent	37.4	-	-	.9	2.6	2.5	6.8	5.4	11.7	5.2	1.4	.2	.6	40 902
25 to 29 percent	25.1	-	-	.9	2.1	2.1	3.9	4.9	7.4	2.4	.9	.3	.2	37 328
30 to 34 percent	13.3	-	-	1.1	1.5	1.4	2.4	3.8	2.1	.8	.1	.1	.1	30 509
35 to 39 percent	10.4	-	-	1.4	2.1	1.2	1.9	1.5	1.3	.5	.1	.1	-	21 227
40 to 49 percent	11.7	-	-	2.1	2.4	1.7	2.8	1.3	1.1	-	.1	-	-	18 427
50 to 59 percent	4.9	-	-	1.1	.5	.9	1.0	.4	.6	-	-	-	-	18 919
60 to 69 percent	2.6	-	-	1.0	.5	.2	.5	-	.1	.1	-	-	-	10 537
70 to 99 percent	3.2	-	-	.4	.9	.6	.9	.2	.1	-	-	-	-	12 537
100 percent or more ²	4.3	-	2.6	.8	.4	.1	-	-	.3	-	-	-	-	4 115
Zero or negative income	.8	.8	-	-	-	-	-	-	-	-	-	-	-	...
No cash rent	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Mortgage payment not reported	24.3	.1	.2	.4	.7	.4	3.5	3.8	7.7	4.1	1.9	.6	.8	47 641
Median (excludes 3 previous lines)	20	...	100+	43	32	27	22	20	19	14	13	12	9	...
Value														
Less than \$10,000	3.2	-	.2	1.0	.5	.6	.4	.4	.1	-	-	-	-	14 585
\$10,000 to \$19,999	6.5	.2	-	.6	.6	.8	1.0	.8	1.4	.9	.1	-	.1	30 642
\$20,000 to \$29,999	5.1	.1	-	.5	.5	.6	1.8	.8	.8	-	-	-	-	24 537
\$30,000 to \$39,999	6.2	-	.1	1.0	1.2	.9	.5	1.4	.6	.5	-	-	-	19 364
\$40,000 to \$49,999	13.6	.1	.3	.9	2.1	1.9	2.7	2.3	2.2	1.0	.1	-	.1	25 855
\$50,000 to \$59,999	12.6	-	.3	1.0	1.0	1.2	2.6	1.8	3.0	1.3	.2	-	-	30 457
\$60,000 to \$69,999	29.8	.2	.7	1.8	2.0	2.2	5.9	5.2	7.5	3.8	.5	-	-	33 919
\$70,000 to \$79,999	31.0	-	.9	2.0	2.1	1.8	5.7	6.1	7.7	3.0	1.0	.3	.4	34 785
\$80,000 to \$99,999	60.2	.3	1.0	.9	3.6	3.4	8.2	11.0	17.4	9.3	3.5	1.1	.5	41 991
\$100,000 to \$119,999	32.3	-	.1	1.2	.6	.8	3.5	4.7	10.5	6.1	2.6	.8	1.4	49 943
\$120,000 to \$149,999	29.5	-	.2	.3	.9	.5	2.8	2.9	7.4	7.3	3.6	1.4	2.3	59 365
\$150,000 to \$199,999	15.8	-	-	-	.2	.4	2.2	.6	3.7	4.5	1.9	1.0	1.4	63 490
\$200,000 to \$249,999	7.5	-	.1	-	.5	.1	.7	.1	1.1	1.7	1.2	.4	1.7	74 034
\$250,000 to \$299,999	2.3	-	-	-	-	.1	-	.1	.1	.4	.6	.2	.8	...
\$300,000 or more	3.0	-	.1	-	-	-	.1	.1	.1	.5	.3	.8	.9	105 342
Median	87 090	...	73 781	63 679	70 045	67 426	77 280	80 643	89 823	101 166	118 214	135 511	150 073	...
Ratio of Value to Current Income³														
Less than 1.5	74.6	-	.2	1.0	1.4	1.8	4.2	5.7	18.2	20.9	9.8	3.7	7.6	64 506
1.5 to 1.9	43.8	-	-	.1	.2	.8	2.2	7.3	20.0	8.4	2.7	1.1	1.0	51 272
2.0 to 2.4	38.4	-	-	.2	.9	1.2	4.9	9.2	13.4	6.4	1.7	.2	.3	44 233
2.5 to 2.9	24.3	-	-	.1	.5	1.2	6.6	7.2	5.3	1.9	.7	.5	.2	34 866
3.0 to 3.9	30.0	-	-	.7	1.8	3.2	10.2	6.5	4.7	1.8	.3	.3	.5	29 164
4.0 to 4.9	15.5	-	-	1.0	2.3	3.4	5.3	1.5	1.5	.4	-	.1	-	21 933
5.0 or more	31.1	-	3.5	8.1	8.7	3.8	4.8	1.0	.5	.3	.2	.1	.1	12 261
Zero or negative income	.9	.9	-	-	-	-	-	-	-	-	-	-	-	...
Median	2.1	...	5.0+	5.0+	5.0+	3.8	3.1	2.3	1.8	1.5-	1.5-	1.5-	1.5-	...
Monthly Payment for Principal and Interest														
Less than \$100	3.2	.1	-	-	.2	.2	.3	.5	.9	.4	.5	-	.1	46 112
\$100 to \$199	18.3	.1	.4	.9	1.4	.8	2.9	2.7	4.0	3.6	.8	.4	.4	39 814
\$200 to \$249	9.1	.2	.1	-	.5	1.0	1.8	1.1	2.7	1.1	.3	1.1	.2	38 142
\$250 to \$299	10.5	-	-	.2	1.1	.3	2.1	2.2	2.2	1.7	.6	.5	.5	42 985
\$300 to \$349	8.1	-	-	.1	.1	.4	1.5	1.6	1.8	1.5	.6	.2	.2	43 579
\$350 to \$399	8.8	-	.1	-	.2	.1	.9	1.5	3.3	1.9	.5	.2	.6	49 530
\$400 to \$449	9.3	-	-	.2	.3	.2	1.0	2.3	3.1	1.2	.4	.2	.3	44 346
\$450 to \$499	10.0	-	.2	.3	.3	.7	1.3	1.9	3.5	1.3	.1	.2	.7	42 051
\$500 to \$599	18.5	-	.1	.1	.3	.4	2.1	3.2	7.1	2.4	1.7	.4	.8	48 591
\$600 to \$699	16.6	-	.3	.1	.2	.1	.6	2.4	6.1	3.8	1.6	.5	.8	54 726
\$700 to \$799	11.1	-	-	-	-	.2	.9	1.3	4.2	3.4	.7	.2	.2	54 900
\$800 to \$999	8.9	-	.1	-	.1	-	.5	1.7	1.9	3.0	1.7	.4	.5	67 244
\$1,000 to \$1,249	6.5	-	-	-	-	.3	.2	.1	1.6	1.8	1.1	.4	.4	71 808
\$1,250 to \$1,499	1.8	-	-	-	-	-	.1	-	.8	.3	.4	.3	.4	...
\$1,500 or more	3.5	-	.1	-	-	-	-	-	.6	.7	.7	.7	.9	96 591
Not reported	24.3	.1	.2	.4	.7	.4	3.5	3.8	7.7	4.1	1.9	.6	.8	47 641
Median	475	...	...	...	224	313	334	426	501	553	621	657	656	...
Average Monthly Cost Paid for Real Estate Taxes														
Less than \$25	7.7	.2	.2	.9	.4	.7	1.7	1.6	1.1	.7	.1	-	-	27 924
\$25 to \$49	7.4	.2	.2	1.1	1.3	.8	1.7	.2	1.1	.3	.3	-	-	19 799
\$50 to \$74	16.2	.2	.4	1.3	1.9	1.6	3.3	2.1	2.8	2.3	.3	-	.1	28 446
\$75 to \$99	25.0	-	.6	2.4	2.6	2.6	4.8	3.9	6.0	1.6	.1	.1	.3	28 940
\$100 to \$149	71.5	-	2.1	2.9	5.3	3.6	11.9	14.6	18.2	9.3	1.9	.9	.9	36 846
\$150 to \$199	60.7	.1	.3	1.8	2.2	3.8	7.7	9.1	17.6	10.4	4.3	1.5	1.9	46 102
\$200 or more	70.1	.2	.2	.6	2.1	2.3	7.2	6.8	16.7	15.5	8.6	3.5	6.3	58 622
Median	151	...	113	98	116	129	132	139	157	178	200+	200+	200+	...

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	247.2	.9	3.4	10.0	14.4	13.7	36.3	37.1	61.7	38.6	15.4	6.0	9.6	42 519
Less than \$10,000	21.0	.3	.7	3.0	3.7	2.7	4.7	1.9	2.0	1.5	.4	-	-	20 131
\$10,000 to \$19,999	37.4	.3	.9	1.9	4.6	3.7	7.4	6.0	5.9	4.1	1.5	.3	.6	29 679
\$20,000 to \$29,999	28.6	.2	.5	.9	1.1	1.7	5.7	5.9	6.4	4.3	.7	.6	.5	36 941
\$30,000 to \$39,999	26.0	-	.2	.8	.9	1.3	4.0	3.7	7.0	4.7	1.9	.7	.8	46 103
\$40,000 to \$49,999	19.7	-	.3	.3	.9	.9	2.9	3.5	4.8	3.2	1.4	.6	.8	44 267
\$50,000 to \$59,999	19.2	-	-	.4	.6	.6	2.7	3.5	6.8	2.4	1.1	.4	.7	44 970
\$60,000 to \$69,999	19.5	-	.5	.1	.4	.6	1.7	4.3	6.5	3.4	1.4	.3	.4	46 783
\$70,000 to \$79,999	16.0	-	.1	.1	.1	.8	2.0	2.8	5.8	2.1	1.3	.3	.6	47 156
\$80,000 to \$99,999	19.9	-	.1	.1	.3	.4	1.7	2.9	8.2	3.0	1.5	.5	1.2	51 199
\$100,000 to \$119,999	8.7	-	-	.2	-	.3	.3	.8	2.8	2.6	.6	.4	.7	59 571
\$120,000 to \$149,999	8.7	-	-	-	-	-	.4	.6	2.1	2.7	1.1	.7	1.1	69 202
\$150,000 to \$199,999	5.6	-	.1	-	.2	-	.2	-	1.3	1.3	.3	.3	.9	74 962
\$200,000 to \$249,999	2.3	-	-	-	-	-	.1	-	.3	.5	.6	.2	.5	...
\$250,000 to \$299,999	.9	-	-	-	-	-	-	-	-	.3	.3	.4	.3	...
\$300,000 or more	.5	-	-	-	-	-	-	-	-	-	.2	.2	.1	...
Not reported	13.1	.1	.1	2.0	1.5	.7	2.3	1.2	1.7	2.3	.4	.3	.4	28 947
Median	42 069	-	20 541	14 845	15 888	20 662	28 477	41 228	55 559	50 926	63 868	72 869	83 822	...
Received as inheritance or gift	5.9	-	.1	.8	.8	1.3	.8	.6	1.0	.5	-	-	-	19 733
Not reported	5.6	-	.5	.4	.7	.3	1.1	.7	.8	.9	.1	-	-	28 181

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—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	258.4	.5	9.0	30.8	32.2	26.6	21.4	18.7	18.6	34.6	31.3	10.6	...	24.3	584
Electricity	158.8	.2	2.5	16.2	19.6	15.6	13.4	11.9	11.1	21.8	22.9	8.8	...	14.7	638
Piped gas	84.2	.2	4.4	11.8	10.2	8.6	6.1	6.3	6.9	11.6	7.9	1.6	...	8.7	543
Bottled gas	14.4	.1	2.0	2.4	2.3	2.1	1.8	.5	.6	1.1	.4	.3	...	.7	397
Kerosene or other liquid fuel	1.0	-	-	.3	-	.3	.1	-	-	-	-	-	...	.3	...
Coal or coke	-	-	-	-	-	-	-	-	-	-	-	-	...	-	...
Wood	-	-	-	-	-	-	-	-	-	-	-	-	...	-	...
Other	-	-	-	-	-	-	-	-	-	-	-	-	...	-	...
Persons															
1 person	42.6	.2	3.9	8.5	6.2	5.5	3.3	3.2	2.5	4.3	1.8	.5	...	2.8	421
2 persons	85.1	.1	3.0	14.6	16.1	10.0	7.9	3.9	5.3	8.6	7.1	2.5	...	6.0	457
3 persons	48.4	.1	1.3	2.8	5.2	6.0	3.3	4.0	3.5	7.6	6.9	2.4	...	5.3	672
4 persons	52.7	-	.9	3.3	3.5	3.1	3.8	4.2	4.9	9.5	10.2	3.2	...	6.3	791
5 persons	21.7	.1	-	1.3	.4	1.7	2.3	2.2	1.5	3.9	4.1	1.5	...	2.8	799
6 persons	4.8	-	-	.2	.4	.2	.6	.8	.5	.3	.7	.3	...	.8	682
7 persons or more	3.2	-	-	.1	-	.2	.2	.4	.2	.5	.5	.2	...	.4	744
Median	2.5	...	1.7	2.0	2.1	2.3	2.4	3.1	2.9	3.1	3.5	3.4	...	3.1	...
Household Composition by Age of Householder															
2-or-more person households	216.0	.3	5.2	22.3	26.0	21.1	18.1	15.6	16.1	30.4	29.4	10.1	...	21.5	627
Married-couple families, no nonrelatives	167.5	.1	3.2	16.1	20.5	16.2	14.0	11.6	12.6	23.8	24.2	8.7	...	16.6	647
Under 25 years	2.0	-	-	-	-	-	-	-	-	-	-	-	...	-	...
25 to 29 years	10.0	-	.1	.7	.5	.6	.5	.8	.3	.6	.1	-	...	.2	...
30 to 34 years	19.4	-	.1	-	.5	.2	1.2	.8	.8	2.8	1.9	.1	...	1.4	840
35 to 44 years	45.5	-	.3	1.6	1.7	3.4	3.2	3.1	3.0	4.1	4.9	1.1	...	1.9	869
45 to 64 years	61.2	-	.8	5.8	8.9	7.0	6.6	4.1	3.8	6.4	7.1	3.6	...	5.2	847
65 years and over	29.3	.1	2.0	8.0	8.8	4.5	2.4	.7	.6	2.9	2.9	1.1	...	6.9	569
Other male householder	23.3	.1	.8	2.9	1.7	2.0	2.3	1.4	1.9	2.9	3.8	1.1	...	2.6	347
Under 45 years	12.0	.1	.5	.6	.3	.7	1.1	.6	1.4	2.2	2.6	.7	...	1.2	807
45 to 64 years	7.5	-	.1	.9	.6	.8	.8	.5	.5	.6	1.2	.3	...	1.3	592
65 years and over	3.8	-	.2	1.4	.8	.8	.3	.3	-	.1	-	-	...	.1	336
Other female householder	25.2	.2	1.2	3.3	3.9	3.0	1.8	2.6	1.5	3.7	1.5	.3	...	2.3	500
Under 45 years	10.4	.2	.3	.3	.7	.5	1.1	1.9	.7	2.3	1.1	.2	...	1.2	678
45 to 64 years	9.0	-	.7	.9	1.5	1.6	.3	.7	.6	1.1	.5	.1	...	1.0	456
65 years and over	5.8	-	.2	2.0	1.6	.9	.4	.3	.2	.3	-	-	...	.1	335
1-person households	42.6	.2	3.9	8.5	6.2	5.5	3.3	3.2	2.5	4.3	1.8	.5	...	2.8	421
Male householder	16.9	.2	.7	2.5	1.8	1.9	1.6	1.5	1.4	2.3	1.1	.5	...	1.3	541
Under 45 years	9.7	-	.2	.4	.4	.7	1.0	1.4	1.4	2.2	.9	.5	...	.9	740
45 to 64 years	2.3	-	.2	.5	.4	.2	.5	.1	-	-	.1	-	...	.5	...
65 years and over	4.9	-	.2	1.5	1.0	1.0	.1	-	-	-	.1	-	...	-	319
Female householder	25.7	.2	3.2	6.0	4.4	3.6	1.7	1.6	1.1	2.0	.7	-	...	1.5	367
Under 45 years	4.7	-	.3	.2	.1	.4	.6	.6	.5	1.3	.4	-	...	.4	700
45 to 64 years	6.9	-	.9	.7	.9	1.2	.6	.8	.5	.7	.2	-	...	.6	466
65 years and over	14.1	-	2.1	5.1	3.3	2.0	.5	.2	.2	.1	.1	-	...	.5	292
Own Never Married Children Under 18 Years Old															
No own children under 18 years	163.6	.3	8.2	27.3	27.7	20.5	13.4	9.3	10.1	16.2	12.7	4.6	...	13.1	457
With own children under 18 years	95.0	.2	.8	3.4	4.5	6.1	7.9	9.4	8.4	18.5	18.6	6.0	...	11.1	813
Under 6 years only	22.4	-	.2	.3	.9	1.0	.9	2.0	2.3	5.1	5.8	1.3	...	2.5	887
1	13.0	-	.1	.3	.5	.8	.4	.9	1.2	3.0	3.6	.8	...	1.3	901
2	8.3	-	.1	-	.1	.2	.5	.9	1.1	1.8	2.1	.4	...	1.0	873
3 or more	1.1	-	-	-	.2	-	-	.2	-	.3	.1	.1	...	.1	...
6 to 17 years only	54.1	.2	.5	2.3	2.9	4.2	5.4	5.4	3.8	9.2	9.6	3.3	...	7.2	764
1	22.6	-	.3	.8	1.7	2.4	2.6	2.4	1.4	3.8	2.2	1.6	...	3.5	675
2	24.0	.2	.2	1.5	.8	1.3	2.5	2.0	1.8	4.5	5.6	1.4	...	2.4	825
3 or more	7.5	-	.2	.1	.4	.5	.4	1.0	.6	.9	1.8	.4	...	1.4	815
Both age groups	18.6	-	.1	.8	.7	.9	1.6	1.9	2.3	4.2	3.2	1.4	...	1.4	815
2	8.7	-	.1	.4	.6	.1	.5	.8	1.4	2.5	.9	.6	...	.9	809
3 or more	9.9	-	-	.4	.1	.8	1.1	1.1	.9	1.8	2.3	.8	...	.6	823
Income of Families and Primary Individuals															
Less than \$5,000	4.9	-	.4	1.0	1.3	.8	.1	.1	.2	.5	.1	.1	...	.4	370
\$5,000 to \$9,999	11.1	.4	2.1	3.4	2.4	1.1	.4	.3	.1	.5	.1	-	...	.4	283
\$10,000 to \$14,999	15.9	.1	1.7	5.1	3.4	2.4	1.0	.3	.6	.3	.2	.1	...	.7	322
\$15,000 to \$19,999	15.4	-	1.2	3.3	3.4	2.4	1.4	1.0	.8	.7	.9	-	...	.4	390
\$20,000 to \$24,999	15.7	-	.7	3.4	3.3	1.8	1.2	1.2	.7	1.0	.6	-	...	1.8	368
\$25,000 to \$29,999	22.6	-	.5	3.4	3.7	3.8	2.9	1.9	1.1	2.5	.8	.3	...	1.7	476
\$30,000 to \$34,999	24.3	.1	.4	3.6	2.7	3.7	2.5	1.9	2.5	2.6	1.7	.1	...	2.6	514
\$35,000 to \$39,999	14.1	-	.4	.9	1.9	1.4	1.6	1.6	1.2	3.0	.9	-	...	1.2	614
\$40,000 to \$49,999	35.8	-	.5	2.1	3.1	2.8	3.5	2.7	4.0	7.5	4.2	1.1	...	4.3	726
\$50,000 to \$59,999	27.7	-	.1	1.3	2.5	2.1	1.9	2.3	2.9	4.9	5.5	.8	...	3.4	767
\$60,000 to \$79,999	40.0	-	1.0	2.7	3.1	2.3	3.2	3.8	2.5	5.9	9.2	2.2	...	4.1	774
\$80,000 to \$99,999	15.5	-	.1	.1	.7	1.4	.6	.7	1.4	2.4	3.9	2.3	...	1.9	947
\$100,000 to \$119,999	6.0	-	-	.1	.3	.1	.3	.5	.2	1.1	1.5	1.3	...	.6	1 016
\$120,000 or more	9.6	-	-	.4	.5	.5	.8	.3	.4	1.8	1.7	2.4	...	.8	971
Median	41 507	...	16 272	23 902	28 237	31 371	38 812	43 813	45 139	48 561	61 314	86 168	...	46 844	...
Value															
Less than \$10,000	3.2	-	.8	.3	1.0	.8	.1	-	.1	-	-	-	...	-	346
\$10,000 to \$19,999	6.5	.1	1.4	.8	.7	.7	.9	.4	.3	.4	.3	-	...	.3	399
\$20,000 to \$29,999	5.1	.2	.7	1.2	.2	1.1	.7	.2	.2	.1	.3	-	...	.3	414
\$30,000 to \$39,999	6.2	-	1.4	1.5	.6	.9	.6	.6	.3	.2	-	-	...	.2	321
\$40,000 to \$49,999	13.6	.1	1.2	3.7	1.9	2.2	.6	1.4	.5	.9	.2	.1	...	.9	373
\$50,000 to \$59,999	12.6	.1	.7	2.9	1.1	1.2	1.9	1.5	.8	1.1	.1	.1	...	1.2	476
\$60,000 to \$69,999	29.8	-	1.1	5.5	4.7	2.0	2.1	4.3	3.1	2.8	1.0	.2	...	3.1	503
\$70,000 to \$79,999	31.0	-	.7	4.1	4.4	2.5	2.7	2.1	3.3	5.9	1.4	-	...	3.8	569
\$80,000 to \$99,999	60.2	-	.7	8.1	8.7	6.3	5.8	2.6	4.9	10.6	7.6	.1	...	4.8	568
\$100,000 to \$119,999	32.3	-	.3	1.7	4.2	2.9	2.3	2.8	1.8	6.0	6.2	.5	...	3.5	709
\$120,000 to \$149,999	29.5	-	.1	.4	3.1	3.4	1.5	1.7	2.1	3.7	8.1	2.0	...	3.5	839
\$150,000 to \$199,999	15.8	-	-	.5	1.2	2.0	1.3	.4	.3	1.7	4.2	2.7	...	1.5	971
\$200,000 to \$249,999	7.5	-	-	.1	.2	.5	.2	.4	.5	.6	1.3	2.6	...	1.1	1 280
\$250,000 to \$299,999	2.3	-	-	-	-	.1	.1	.3	-	.4	.3	1.0	...	.1	...
\$300,000 or more	3.0	-	-	-	-	-	.6	-	.4	.4	.3	1.2	...	-	1 091
Median	87 090	...	42 446	69 099	83 126	86 178	84 100	74 437	82 826	91 3					

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

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

Characteristics	Total	Less than \$100	\$100 to \$199	\$200 to \$299	\$300 to \$399	\$400 to \$499	\$500 to \$599	\$600 to \$699	\$700 to \$799	\$800 to \$999	\$1,000 to \$1,499	\$1,500 or more	No cash rent	Mortgage payment not reported	Median excluding no cash rent
Ratio of Value to Current Income²															
Less than 1.5	74.6	.1	3.4	7.4	7.2	7.4	6.8	7.4	6.6	10.6	8.8	2.0	...	6.8	621
1.5 to 1.9	43.8	.1	.7	2.9	3.5	2.7	3.5	4.0	3.3	8.9	7.3	1.9	...	4.9	759
2.0 to 2.4	38.4	—	.3	2.4	3.7	3.0	3.0	3.3	3.4	7.2	6.3	2.2	...	3.8	752
2.5 to 2.9	24.3	—	.6	3.2	2.7	3.1	2.0	1.1	2.1	2.6	2.6	1.5	...	2.9	556
3.0 to 3.9	30.0	—	1.2	5.1	4.6	3.8	2.6	1.5	1.0	2.5	3.3	1.7	...	2.9	471
4.0 to 4.9	15.5	.3	.8	2.3	3.5	1.3	1.3	.7	1.1	1.1	1.7	.3	...	1.2	420
5.0 or more	31.1	—	2.0	7.4	6.4	5.3	2.1	.9	1.2	1.8	1.2	1.1	...	1.6	383
Zero or negative income	.9	—	.1	.1	.4	.1	—	—	—	—	—	—	...	.1	...
Median	2.1	...	2.6	2.9	2.8	2.5	2.1	1.7	1.9	1.9	2.0	2.3	...	2.0	...
Monthly Payment for Principal and Interest															
Less than \$100	3.2	—	—	—	1.5	1.2	.4	.1	—	—	—	—	...	—	411
\$100 to \$199	18.3	—	—	.6	2.0	8.1	6.0	1.2	.4	.1	—	—	...	—	482
\$200 to \$249	9.1	—	—	—	.5	2.0	3.6	2.0	.6	.3	—	.1	...	—	556
\$250 to \$299	10.5	—	—	—	—	.8	4.2	3.0	1.4	1.1	.1	—	...	—	611
\$300 to \$349	8.1	—	—	—	—	.4	2.0	3.1	1.1	1.4	.2	—	...	—	653
\$350 to \$399	8.8	—	—	—	—	—	.9	3.5	2.6	1.6	.2	—	...	—	700
\$400 to \$449	9.3	—	—	—	—	—	.3	3.2	3.8	1.9	.1	—	...	—	730
\$450 to \$499	10.0	—	—	—	—	—	—	1.5	3.9	4.4	.3	—	...	—	792
\$500 to \$599	18.5	—	—	—	—	—	—	.1	3.8	13.0	1.4	.2	...	—	882
\$600 to \$699	16.6	—	—	—	—	—	—	—	.3	8.5	7.9	—	...	—	989
\$700 to \$799	11.1	—	—	—	—	—	—	—	—	1.5	9.5	.1	...	—	1 212
\$800 to \$999	8.9	—	—	—	—	—	—	—	—	—	8.4	.5	...	—	1 265
\$1,000 to \$1,249	6.5	—	—	—	—	—	—	—	—	—	2.5	4.0	...	—	1500+
\$1,250 to \$1,499	1.8	—	—	—	—	—	—	—	—	—	—	1.8	...	—	1 265
\$1,500 or more	3.5	—	—	—	—	—	—	—	—	—	—	3.5	...	—	1500+
Not reported	24.3	—	—	—	—	—	—	—	—	—	—	—	...	24.3	...
Median	475	...	...	...	126	162	233	341	438	547	754	1 277	...	...	...
Average Monthly Cost Paid for Real Estate Taxes															
Less than \$25	7.7	.2	1.6	.6	1.4	1.4	.9	.5	.4	.2	—	.2	...	.3	396
\$25 to \$49	7.4	.1	2.0	1.3	.4	.6	.1	.4	.9	.5	.3	—	...	.7	289
\$50 to \$74	16.2	.2	3.4	4.6	1.2	1.8	1.7	1.3	.3	.8	.3	—	...	.5	294
\$75 to \$99	25.0	—	2.0	7.4	1.7	1.7	2.2	1.9	2.4	2.4	1.3	—	...	2.0	423
\$100 to \$149	71.5	—	.1	13.7	9.5	7.4	5.7	7.0	5.8	10.7	4.2	.3	...	7.2	525
\$150 to \$199	60.7	—	—	3.0	13.4	5.4	5.8	3.5	4.5	11.1	7.8	1.1	...	5.0	606
\$200 or more	70.1	—	—	.2	4.5	8.3	5.0	4.1	4.3	8.8	17.3	9.1	...	8.5	900
Median	151	...	57	106	157	154	151	138	146	162	200+	200+	...	164	...
Purchase Price															
Home purchased or built	247.2	.3	7.7	28.0	30.8	25.8	20.7	18.7	18.1	33.8	31.3	10.5	...	21.6	598
Less than \$10,000	21.0	.3	3.2	8.1	4.7	2.5	.5	.4	.1	.4	.3	—	...	.6	283
\$10,000 to \$19,999	37.4	—	1.9	10.5	10.6	5.1	2.5	1.1	.9	1.1	1.2	.2	...	2.3	348
\$20,000 to \$29,999	28.6	—	.3	2.7	5.9	7.0	4.7	2.4	1.2	2.3	.8	.1	...	1.3	468
\$30,000 to \$39,999	26.0	—	.1	1.5	2.2	4.4	5.9	3.7	2.0	2.3	1.3	.6	...	2.1	563
\$40,000 to \$49,999	19.7	—	—	.8	.9	1.8	3.0	4.8	2.4	2.2	1.1	.4	...	2.3	647
\$50,000 to \$59,999	19.2	—	.1	.7	.5	.7	1.1	3.0	4.2	4.3	2.3	—	...	2.2	755
\$60,000 to \$69,999	19.5	—	—	.6	.5	.5	.5	1.7	2.4	7.3	3.0	.1	...	2.9	857
\$70,000 to \$79,999	16.0	—	—	.4	1.0	.6	.4	4.4	2.2	5.7	3.6	.2	...	1.5	878
\$80,000 to \$99,999	19.9	—	.1	.6	1.1	.7	.3	1.4	5.2	7.6	.5	—	...	1.7	961
\$100,000 to \$119,999	8.7	—	—	—	.1	.6	.1	.1	.3	1.3	4.6	.9	...	.7	1 160
\$120,000 to \$149,999	8.7	—	—	—	.3	.5	.3	.2	.2	1.0	3.8	2.2	...	.2	1 228
\$150,000 to \$199,999	5.6	—	—	—	—	.3	.2	.1	.3	.4	1.4	2.5	...	.5	1 480
\$200,000 to \$249,999	2.3	—	—	—	—	—	—	.2	.1	—	.1	1.8	...	.1	...
\$250,000 to \$299,999	.9	—	—	—	—	—	—	—	—	—	.2	.8	...	—	...
\$300,000 or more	.5	—	—	.1	—	—	.1	—	.1	—	—	.2	...	—	...
Not reported	13.1	—	1.9	2.0	3.1	1.2	.6	.3	.2	.2	.2	.2	...	3.2	336
Median	42 069	...	10 000-	14 691	18 725	26 723	33 912	43 530	55 726	65 689	85 444	150 864	...	52 617	...
Received as inheritance or gift	5.9	—	.7	1.9	.9	.7	.4	—	.3	.6	—	—	...	.4	322
Not reported	5.6	.3	.8	.9	.4	.2	.2	.1	.1	.3	—	.1	...	2.3	271

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	258.6	14.8	6.2	13.6	12.6	60.8	60.2	61.9	15.8	7.5	2.3	3.0	87 090
Units in Structure													
1, detached.....	230.7	5.4	4.0	11.2	11.4	55.1	56.7	59.4	15.2	7.1	2.2	3.0	89 952
1, attached.....	7.1	.2	.1	-.	.2	2.1	2.6	1.0	.4	.4	.1	-.	87 628
2 to 4.....	10.0	1.3	.7	2.2	.9	2.8	.8	1.1	.1	-.	-.	-.	57 980
5 to 9.....	.7	.1	-.	-.	.1	.4	-.	.1	-.	-.	-.	-.	...
10 to 19.....	.4	-.	.1	-.	-.	.3	-.	-.	-.	-.	-.	-.	...
20 to 49.....	.2	-.	-.	-.	-.	-.	.1	.1	-.	-.	-.	-.	...
50 or more.....	.2	-.	-.	-.	-.	-.	-.	.2	-.	-.	-.	-.	...
Mobile home or trailer.....	9.5	7.8	1.4	.2	-.	-.	-.	-.	.1	-.	-.	-.	30000-
Year Structure Built¹													
1990 to 1994.....	1.5	-.	-.	-.	-.	.2	-.	.5	.5	.1	-.	.3	...
1985 to 1989.....	20.6	1.5	.2	.3	.2	1.8	3.7	5.5	3.5	1.8	1.1	1.0	124 024
1980 to 1984.....	11.4	.9	.6	-.	.2	1.1	2.1	4.4	1.5	4.4	.1	.1	109 102
1975 to 1979.....	16.9	1.0	.2	.4	.3	1.7	3.9	7.6	1.0	.6	-.	-.	105 154
1970 to 1974.....	19.1	2.5	.4	.1	.7	2.6	4.3	6.2	1.2	.7	.1	.3	94 789
1960 to 1969.....	54.7	3.4	.6	.7	.8	8.4	17.9	17.5	3.7	1.3	.1	.3	89 841
1950 to 1959.....	32.1	.7	-.	.6	.8	8.8	10.3	8.2	1.4	.9	.2	.1	95 064
1940 to 1949.....	33.1	1.0	1.0	3.2	2.6	12.3	7.3	4.1	.7	.6	.1	.2	89 841
1930 to 1939.....	14.1	.7	.4	1.0	1.6	5.2	2.8	1.3	.5	.3	.1	.2	74 272
1920 to 1929.....	14.2	.4	.3	.9	1.6	6.7	2.5	1.0	.5	.3	.1	.2	72 545
1919 or earlier.....	40.9	2.7	2.5	6.4	3.5	12.0	5.4	5.0	1.8	4.4	.3	.5	71 649
Median.....	1958	1966	1937	1925	1937	1945	1961	1966	1969	1969	...	1973	68 938
Rooms													
1 room.....	-.	-.	-.	-.	-.	-.	-.	-.	-.	-.	-.	-.	...
2 rooms.....	.1	-.	-.	-.	-.	.1	-.	-.	-.	-.	-.	-.	...
3 rooms.....	2.1	.6	-.	-.	-.	.4	-.	.1	-.	-.	-.	-.	...
4 rooms.....	19.3	4.9	1.6	1.7	2.2	4.8	2.4	1.5	.5	.1	-.	-.	58 583
5 rooms.....	35.4	3.3	1.5	3.1	2.3	11.8	8.1	4.0	.7	.3	.1	-.	72 552
6 rooms.....	66.1	2.0	1.7	3.6	3.8	20.9	21.6	9.8	1.5	1.1	.2	-.	81 078
7 rooms.....	61.4	2.4	1.0	2.3	1.4	12.0	18.2	18.8	3.2	1.2	.3	.5	92 728
8 rooms.....	44.1	1.2	.2	1.6	1.4	6.7	6.9	18.1	4.9	2.1	.4	.6	111 110
9 rooms.....	17.7	.3	.1	.7	.9	2.5	1.9	6.4	2.5	1.2	.6	.6	119 442
10 rooms or more.....	12.5	.1	.4	.3	1.6	.9	3.3	3.3	2.4	1.4	.7	1.3	142 866
Median.....	6.6	5.1	5.5	6.0	5.9	6.1	6.4	7.3	7.9	8.0	...	9.1	...
Bedrooms													
None.....	-.	-.	-.	-.	-.	-.	-.	-.	-.	-.	-.	-.	...
1.....	7.3	1.4	.9	1.1	.7	1.6	.6	.9	.2	-.	-.	-.	54 340
2.....	41.4	5.9	2.2	2.5	4.1	11.7	8.4	4.7	1.2	.7	.1	-.	70 346
3.....	134.7	5.2	2.6	6.2	5.4	34.5	36.8	33.8	6.1	2.6	.7	.8	87 367
4 or more.....	75.2	2.3	.6	3.9	2.4	13.0	14.3	22.5	8.3	4.2	1.5	2.2	102 281
Median.....	3.1	2.5	2.5	3.0	2.8	3.0	3.1	3.3	3.5+	3.5+	...	3.5+	...
Complete Bathrooms													
None.....	.6	-.	-.	-.	-.	.3	.1	.1	-.	-.	-.	-.	...
1.....	94.3	10.0	4.0	8.2	8.2	34.3	22.3	5.9	1.3	.1	-.	.1	69 846
1 and one-half.....	87.9	2.8	1.5	3.6	3.2	18.2	25.6	29.2	2.4	1.3	.1	-.	91 518
2 or more.....	75.9	2.1	.8	1.9	1.2	8.0	12.1	26.6	12.0	6.1	2.2	2.9	122 255
Main Heating Equipment													
Warm-air furnace.....	201.4	11.8	4.8	11.1	10.0	47.6	48.7	46.4	11.8	5.4	1.9	2.0	86 323
Steam or hot water system.....	28.2	.6	.4	1.5	.9	6.9	5.4	8.5	1.9	1.2	.3	.6	93 778
Electric heat pump.....	4.7	.1	.1	.1	-.	.1	.2	1.8	1.0	1.0	.1	.2	146 294
Built-in electric units.....	9.6	.3	.3	-.	.8	1.9	3.1	2.8	.4	-.	-.	.1	89 967
Floor, wall, or other built-in hot air units without ducts.....	1.7	-.	-.	.1	.1	.7	.4	.2	.1	-.	-.	.1	...
Room heaters with flue.....	2.5	1.0	.3	.2	.1	.7	.3	-.	-.	-.	-.	-.	...
Room heaters without flue.....	.2	-.	-.	.1	-.	.1	-.	-.	-.	-.	-.	-.	...
Portable electric heaters.....	.2	-.	.1	-.	-.	-.	.1	-.	-.	-.	-.	-.	...
Stoves.....	7.2	1.1	-.	-.	-.	-.	-.	-.	-.	-.	-.	-.	...
Fireplaces with inserts.....	1.0	-.	.2	.5	.4	2.1	1.4	.9	.4	-.	.1	-.	73 161
Fireplaces without inserts.....	.3	-.	-.	-.	-.	.2	.1	.6	.1	-.	-.	-.	...
Other.....	1.5	-.	-.	-.	-.	-.	.1	.2	-.	-.	-.	-.	...
None.....	.1	-.	-.	-.	.1	.3	.5	.4	.1	-.	-.	-.	...
Source of Water													
Public system or private company.....	221.8	9.6	4.5	10.9	10.5	51.6	53.0	56.5	13.7	6.7	2.0	2.7	88 933
Well serving 1 to 5 units.....	34.4	4.8	1.6	2.4	1.9	8.4	7.0	5.1	1.9	.7	.3	.2	75 417
Drilled.....	25.5	3.8	1.1	1.5	1.7	5.5	5.1	4.0	1.8	.6	.2	.1	76 747
Dug.....	7.4	.8	.5	.9	.1	1.8	1.8	1.1	.1	.1	.1	.1	75 462
Not reported.....	1.5	.2	-.	.1	.1	1.1	.1	-.	-.	-.	-.	-.	...
Other.....	2.4	.4	.1	.3	.1	.7	-.	.2	.1	.1	-.	.1	...
Means of Sewage Disposal													
Public sewer.....	185.7	9.0	4.0	9.6	9.0	45.6	44.1	46.6	10.0	4.9	1.3	1.6	87 081
Septic tank, cesspool, chemical toilet.....	72.7	5.8	2.2	4.0	3.5	15.1	16.0	15.3	5.8	2.6	1.0	1.4	87 130
Other.....	.2	-.	-.	-.	-.	.1	.1	-.	-.	-.	-.	-.	...
Main House Heating Fuel													
Housing units with heating fuel.....	258.5	14.8	6.2	13.6	12.6	60.6	60.2	61.9	15.8	7.5	2.3	3.0	87 112
Electricity.....	18.0	.7	.6	.1	1.0	2.6	4.2	5.9	1.8	1.0	.1	.4	99 608
Piped gas.....	184.4	4.5	2.8	9.2	8.5	44.6	46.2	47.5	11.6	5.3	1.8	2.4	89 763
Bottled gas.....	6.1	2.6	.8	.6	.1	.8	.5	.4	.2	-.	-.	.1	35 739
Fuel oil.....	34.3	3.0	1.1	3.0	2.1	9.2	6.9	5.7	1.6	1.3	.4	.1	77 244
Kerosene or other liquid fuel.....	4.0	2.9	.3	.2	.1	.4	.1	.1	.1	-.	-.	-.	30000-
Coal or coke.....	.4	.1	-.	-.	-.	-.	-.	-.	-.	-.	-.	-.	...
Wood.....	10.8	1.1	.5	.6	.7	2.9	2.2	2.2	.6	-.	.1	-.	77 419
Solar energy.....	-.	-.	-.	-.	-.	-.	-.	-.	-.	-.	-.	-.	...
Other.....	.5	-.	-.	-.	.1	.1	.1	.1	.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	258.4	14.8	6.2	13.6	12.6	60.6	60.1	61.9	15.8	7.5	2.3	3.0	87 104
Electricity	158.8	5.2	2.3	6.1	6.0	33.5	36.0	46.8	12.0	6.5	2.0	2.3	94 593
Piped gas	84.2	3.3	2.5	6.3	5.8	24.5	22.7	13.5	3.7	1.0	.3	.7	79 778
Bottled gas	14.4	6.1	1.4	1.0	.7	2.4	1.3	1.4	.1	-	-	-	37 929
Kerosene or other liquid fuel	1.0	.3	-	.3	-	.3	.1	.1	-	-	-	-	...
Coal or coke	-	-	-	-	-	-	-	-	-	-	-	-	...
Wood	-	-	-	-	-	-	-	-	-	-	-	-	...
Other	-	-	-	-	-	-	-	-	-	-	-	-	...
Persons													
1 person	42.6	4.3	2.2	2.4	2.5	13.2	8.1	7.7	1.1	.8	.2	-	74 878
2 persons	85.1	4.3	1.7	5.9	3.9	19.2	21.9	17.0	5.9	3.1	.7	1.6	86 908
3 persons	48.4	2.1	.7	1.9	2.1	11.7	12.5	12.0	3.0	1.0	.7	.7	88 972
4 persons	52.7	2.6	1.1	1.7	2.0	9.9	12.6	16.3	3.7	2.0	.4	.5	94 537
5 persons	21.7	1.1	.4	1.1	1.8	4.4	4.0	6.7	1.6	.4	.1	.2	90 378
6 persons	4.8	.2	.1	.2	.1	1.5	.9	1.4	.2	.2	.2	-	91 737
7 persons or more	3.2	.1	-	.5	.2	1.0	.3	.8	.3	-	-	-	76 534
Median	2.5	2.2	2.0	2.3	2.5	2.4	2.5	3.0	2.8	2.5	...	2.4	...
Household Composition by Age of Householder													
2-or-more person households	216.0	10.5	4.0	11.2	10.0	47.5	52.1	54.2	14.6	6.7	2.1	3.0	89 491
Married-couple families, no nonrelatives	167.5	6.6	2.7	8.0	6.2	35.4	40.4	46.6	11.9	5.2	1.8	2.7	92 263
Under 25 years	2.0	.6	-	.1	.3	1.1	.6	.4	-	-	-	-	...
25 to 29 years	10.0	.7	.4	1.2	.8	3.8	2.6	1.8	.2	-	.1	.1	78 662
30 to 34 years	19.4	.7	.2	.9	.8	6.3	3.9	4.2	1.6	.8	-	.1	84 265
35 to 44 years	45.5	1.2	.7	1.6	1.3	6.2	12.0	16.5	3.4	1.2	.8	.5	99 472
45 to 64 years	61.2	1.7	.9	2.5	2.1	10.6	15.8	18.4	4.4	2.4	.7	1.5	96 079
65 years and over	29.3	1.8	.5	2.7	1.6	7.9	5.7	5.4	2.4	.7	.1	.5	80 639
Other male householder	23.3	1.3	.5	1.2	1.5	5.4	6.3	4.9	1.3	.7	.1	.1	85 404
Under 45 years	12.0	1.0	.4	.7	.8	2.6	3.3	2.4	.6	.3	-	-	83 626
45 to 64 years	9.0	.4	.1	.7	.2	1.9	1.8	2.0	.5	.3	-	.1	91 192
65 years and over	3.8	-	-	.4	.5	.9	1.2	.5	.1	.1	.1	-	81 429
Other female householder	25.2	2.5	.8	2.0	2.4	6.7	5.3	2.8	1.4	.8	.3	.2	74 700
Under 45 years	10.4	1.5	.3	.7	.8	2.8	2.7	.7	.6	.1	.1	.1	73 790
45 to 64 years	9.0	.7	.2	.9	1.1	2.1	1.6	1.6	.4	.4	.4	.1	75 235
65 years and over	5.8	.4	.3	.4	.5	1.7	1.1	.5	.5	.4	.1	.1	75 535
1-person households	42.6	4.3	2.2	2.4	2.5	13.2	8.1	7.7	1.1	.8	.2	-	74 878
Male householder	16.9	1.8	.9	.9	1.2	5.2	2.7	3.3	.7	.6	.1	-	75 870
Under 45 years	9.7	.9	.3	.4	.6	4.3	1.0	1.6	.2	.2	.1	-	71 811
45 to 64 years	2.3	.3	-	.1	.2	.7	.5	.7	.2	.2	-	-	...
65 years and over	4.8	.6	.3	.3	.2	.7	1.2	1.0	.2	.3	-	-	84 641
Female householder	25.7	2.6	1.6	1.5	1.4	8.1	5.4	4.4	.4	.3	.1	-	74 244
Under 45 years	4.7	.3	.3	.2	.3	2.2	.3	.9	.1	-	-	-	70 989
45 to 64 years	6.9	.3	.6	.5	.3	1.9	1.4	1.4	.1	.1	-	-	75 026
65 years and over	14.1	2.0	.7	.8	.4	3.9	3.6	2.0	.3	.1	.1	-	75 702
Own Never Married Children Under 18 Years Old													
No own children under 18 years	163.6	10.1	4.7	10.0	8.1	39.8	39.7	34.5	8.4	4.8	1.3	2.3	84 576
With own children under 18 years	95.0	4.7	1.5	3.6	4.5	21.0	20.5	27.4	7.4	2.8	1.0	.7	91 963
Under 6 years only	22.4	1.4	.1	1.0	.9	6.5	4.9	4.8	2.2	.3	.2	.1	85 165
1	13.0	.9	-	.8	.4	4.2	2.5	2.6	1.4	-	.2	-	81 747
2	8.3	.3	.1	.2	.3	1.8	2.4	1.9	.8	.3	-	.1	91 506
3 or more	1.1	.2	-	.1	.1	.4	.2	.2	-	-	-	-	...
6 to 17 years only	54.1	2.0	.7	2.3	2.9	10.2	12.0	17.7	3.7	1.4	.8	.5	95 001
1	22.6	.8	.2	1.1	1.1	4.4	4.6	6.0	.8	.7	.4	.4	95 474
2	24.0	1.1	.5	.9	.8	4.6	5.8	6.9	2.7	.6	.1	.1	94 401
3 or more	7.5	-	-	.3	.9	1.3	1.6	2.8	.3	.1	.3	-	95 822
Both age groups	18.6	1.3	.7	.3	.8	4.3	3.6	4.9	1.4	1.0	.1	.2	90 996
2	9.9	.6	.4	.1	.4	2.2	1.6	2.4	.3	.5	.1	.1	88 638
3 or more	9.9	.7	.3	.2	.4	2.0	1.9	2.5	1.1	.5	-	.1	92 975
Income of Families and Primary Individuals													
Less than \$5,000	4.9	.6	.1	.4	.3	1.8	1.3	.3	-	.1	-	.1	71 770
\$5,000 to \$9,999	11.1	2.0	1.0	.9	1.0	3.9	.9	1.5	-	-	-	-	63 496
\$10,000 to \$14,999	15.9	1.6	1.2	2.1	1.0	4.2	3.6	1.5	.2	.5	-	-	69 836
\$15,000 to \$19,999	15.4	2.0	.9	1.9	1.2	4.0	3.4	1.3	.4	.1	.1	-	68 158
\$20,000 to \$24,999	15.7	1.3	.2	1.4	.8	5.7	3.8	1.9	.5	-	-	.1	74 663
\$25,000 to \$29,999	22.6	1.9	.3	1.3	1.8	5.9	4.4	4.5	1.7	.7	-	-	79 899
\$30,000 to \$34,999	24.3	1.6	.7	2.2	1.4	6.1	7.2	4.7	.2	-	.1	.1	80 688
\$35,000 to \$39,999	14.1	.5	.7	.1	.5	5.2	3.8	2.9	.4	.1	-	-	80 559
\$40,000 to \$49,999	35.8	1.7	.3	1.4	1.8	9.8	9.4	9.1	1.7	.3	.1	.1	85 973
\$50,000 to \$59,999	27.7	.5	.3	.7	1.2	5.4	8.0	8.8	2.0	.9	-	-	94 394
\$60,000 to \$79,999	40.0	.9	.5	1.0	1.3	6.8	9.3	13.3	4.5	1.7	.4	.5	101 327
\$80,000 to \$99,999	15.5	.1	-	.1	.2	1.4	3.5	6.2	1.9	1.2	.6	.3	119 154
\$100,000 to \$119,999	6.0	-	-	-	-	.3	1.1	2.2	1.0	.4	.2	.8	134 845
\$120,000 or more	9.6	.1	-	.1	-	.4	.5	3.7	1.4	1.7	.8	.9	150 073
Median	41 507	24 832	19 364	25 731	30 308	34 069	41 833	53 762	63 490	74 034	...	105 342	...
Monthly Housing Costs													
Less than \$100	.5	.3	-	.1	.1	-	-	-	-	-	-	-	...
\$100 to \$199	9.1	2.8	1.4	1.2	.7	1.9	.7	.4	-	-	-	-	42 446
\$200 to \$249	14.4	1.7	.3	1.9	2.1	4.5	2.5	1.1	.3	-	-	-	65 104
\$250 to \$299	16.4	.7	1.2	1.7	.8	5.1	5.6	1.1	.7	.1	-	-	75 118
\$300 to \$349	18.0	.5	.3	1.2	.6	5.1	5.7	3.7	.7	.1	-	-	84 258
\$350 to \$399	14.1	1.4	.3	.7	.5	4.0	3.0	3.7	.5	.1	-	-	80 942
\$400 to \$449	13.8	1.2	.4	1.0	.7	2.1	4.0	3.5	.7	.2	-	-	87 528
\$450 to \$499	12.9	1.4	.5	1.3	.5	2.3	2.3	2.8	1.4	.2	.1	.1	83 854
\$500 to \$599	21.4	1.6	.6	.6	1.9	4.8	5.8	3.8	1.3	.4	.3	.6	84 100
\$600 to \$699	18.7	.6	.6	1.4	1.5	6.4	2.6	4.5	.4	.3	.5	.4	76 293
\$700 to \$799	18.6	.7	.3	.5	.8	6.3	4.9	3.9	.3	.5	.5	.4	82 826
\$800 to \$999	34.7	.5	.2	.9	1.1	8.7	10.6	9.7	1.7	.6	.4	.4	91 348
\$1,000 to \$1,249	22.0	.4	-	.2	-	6.5	9.9	2.0	.4	.2	.2	.2	109 069
\$1,250 to \$1,499	9.3	.2	-	-	-	3.9	1.1	4.4	.9	.1	.1	.1	134 179
\$1,500 or more	10.6	-	-	.1	.1	.2	.1	2.5	2.7	2.6	1.0	1.2	191 967
No cash rent	...	...	...	...	...	...	...	...	...	...	...	...	...
Mortgage payment not reported	24.3	.6	.2	.9	.2	7.0	4.8	7.0	1.5	1.1	.1	-	89 809
Median (excludes no cash rent)	584	386	321	361	472	540	568	776	971	1 334	...	1 072	...

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	620	396	361	389	505	572	600	808	1 024	1 370	...	1 243	...
Monthly costs excluding 2nd and subsequent mortgages and maintenance costs	556	386	321	360	443	517	540	690	921	1 319	...	1 072	...
Monthly Housing Costs as Percent of Current Income¹													
Less than 5 percent	5.4	.6	-	.1	.4	1.0	.9	1.2	.7	-	.2	.1	92 721
5 to 9 percent	27.8	1.4	1.1	1.5	1.2	5.4	7.6	6.6	.8	1.3	.3	.6	88 760
10 to 14 percent	45.0	3.2	1.2	2.1	1.8	9.4	11.7	11.1	2.6	1.0	.3	.5	88 058
15 to 19 percent	42.6	2.2	.7	2.9	2.7	8.9	9.2	11.8	3.0	.9	.2	.3	85 833
20 to 24 percent	37.4	2.3	1.0	1.6	1.8	9.5	8.4	8.5	2.5	.9	.5	.4	87 918
25 to 29 percent	25.1	.9	.3	1.8	1.2	5.9	6.3	5.8	1.6	.8	.1	.5	83 552
30 to 34 percent	13.3	.4	.3	.7	.8	4.0	2.7	2.9	.7	.4	.3	.2	89 356
35 to 39 percent	10.4	.1	.5	.5	.5	2.6	2.2	2.5	.8	.4	.2	.1	75 987
40 to 49 percent	11.7	1.7	.6	.6	.2	3.4	2.2	1.8	1.0	.1	.1	-	91 702
50 to 59 percent	4.9	.3	-	.1	.1	.8	1.8	1.0	.4	.2	-	.1	80 667
60 to 69 percent	2.6	.2	.1	.2	.1	.6	.6	.5	-	.2	-	-	79 084
70 to 99 percent	3.2	.4	-	.2	.2	.9	.6	.7	.1	.3	-	-	75 988
100 or more percent ²	4.3	.2	.2	.2	.4	1.4	.9	.6	-	.1	-	.2	89 809
Zero or negative income	.8	.3	-	.1	-	.1	.2	-	-	-	-	-	...
No cash rent	...	...	...	...	...	...	...	...	...	...	...	...	...
Mortgage payment not reported	24.3	.6	.2	.9	1.2	7.0	4.8	7.0	1.5	1.1	.1	-	89 809
Median (excludes 3 previous lines)	20	19	20	19	19	21	19	19	20	21	...	19	...
Monthly Payment for Principal and Interest													
Less than \$100	3.2	.3	.1	-	.2	.7	.9	1.0	-	-	-	-	86 865
\$100 to \$199	18.3	1.8	.7	1.2	.6	3.2	6.3	4.0	.2	.3	-	-	85 023
\$200 to \$249	9.1	.9	.4	.9	.5	1.9	1.8	2.2	.4	.1	-	-	79 557
\$250 to \$299	10.5	.8	.1	.7	1.1	2.6	1.8	2.6	.4	.3	.1	-	79 244
\$300 to \$349	8.1	.2	.6	.3	.5	2.2	1.7	1.9	.6	-	-	-	81 725
\$350 to \$399	8.8	.3	.2	.3	1.2	2.6	1.2	2.3	.2	.3	-	.1	77 897
\$400 to \$449	9.3	.1	.2	.8	.6	3.0	3.2	1.1	.1	-	.1	.1	79 464
\$450 to \$499	10.0	.2	.1	.5	.4	4.5	2.8	1.4	-	.2	-	-	77 003
\$500 to \$599	18.5	.2	.1	.2	.9	5.4	5.4	4.8	.7	.4	.2	.1	88 825
\$600 to \$699	16.6	.2	-	.4	.2	3.5	5.5	5.5	.9	.3	.1	-	94 566
\$700 to \$799	11.1	.3	-	.2	.1	1.8	2.9	5.1	.8	.1	.1	.1	105 504
\$800 to \$999	8.9	.1	-	-	-	.2	1.7	4.6	1.6	.6	-	.1	126 666
\$1,000 to \$1,249	6.5	.2	-	-	-	-	.4	2.1	2.5	.6	.5	.2	160 270
\$1,250 to \$1,499	1.8	-	-	.1	.1	-	-	3	.4	.7	-	-	...
\$1,500 or more	3.5	-	-	-	-	.1	-	.5	.8	1.1	.3	.9	226 357
Not reported	24.3	.6	.2	.9	1.2	7.0	4.8	7.0	1.5	1.1	.1	-	89 809
Median	475	240	282	291	362	443	467	568	849	981	...	...	...
Average Monthly Cost Paid for Real Estate Taxes													
Less than \$25	7.7	5.8	.6	.1	.1	.2	.1	.6	.2	-	-	-	30000-
\$25 to \$49	7.4	2.8	.4	1.3	.5	1.2	1.0	.2	-	-	-	-	43 561
\$50 to \$74	16.2	2.4	2.2	1.7	2.1	4.9	1.6	.7	.6	-	-	-	58 732
\$75 to \$99	25.0	1.1	1.9	3.1	3.2	9.7	3.8	2.0	.1	.1	-	-	66 667
\$100 to \$149	71.5	.8	.9	5.3	5.7	27.4	22.4	8.3	.8	.1	.1	-	76 827
\$150 to \$199	60.7	.9	.1	1.3	.5	13.0	23.7	17.6	3.0	.5	.1	-	92 292
\$200 or more	70.1	1.0	.1	.8	.4	4.5	7.6	32.4	11.3	6.9	2.1	3.0	131 759
Median	151	39	74	106	103	126	153	200+	200+	200+	...	200+	...
Purchase Price													
Home purchased or built	247.2	13.4	5.6	12.2	11.6	58.2	57.1	61.3	15.3	7.3	2.3	2.9	87 936
Less than \$10,000	21.0	4.6	1.9	2.4	1.4	6.4	2.8	1.0	.4	-	.1	-	60 712
\$10,000 to \$19,999	37.4	3.4	1.0	3.2	2.5	10.8	11.1	3.7	1.1	.5	-	-	75 820
\$20,000 to \$29,999	28.6	2.2	1.2	1.5	1.4	7.3	7.4	7.0	.5	.2	-	-	81 985
\$30,000 to \$39,999	26.0	.3	.7	2.0	2.0	5.7	6.5	7.1	1.4	.2	-	.2	87 260
\$40,000 to \$49,999	19.7	.1	.1	1.4	2.2	5.1	4.2	5.2	.8	.1	.2	.1	84 027
\$50,000 to \$59,999	19.2	.4	.3	.4	1.1	7.5	3.5	4.6	.5	.6	-	.2	79 799
\$60,000 to \$69,999	19.5	.1	-	-	-	8.4	5.8	4.2	.4	.2	.1	.1	83 728
\$70,000 to \$79,999	16.0	-	-	.2	.1	3.2	6.9	4.6	.7	.3	-	-	93 019
\$80,000 to \$99,999	19.9	.6	-	.2	.1	.1	6.1	10.8	1.1	.4	.1	.3	112 697
\$100,000 to \$119,999	8.7	.3	-	-	-	.1	.1	6.1	1.5	.2	.3	.2	132 525
\$120,000 to \$149,999	8.7	.2	-	.1	.1	-	-	3.5	3.4	1.0	.1	.4	157 565
\$150,000 to \$199,999	5.6	-	-	-	-	.1	-	.1	2.8	1.8	.3	.3	193 631
\$200,000 to \$249,999	2.3	-	-	-	-	.1	-	.1	-	1.3	.6	.1	...
\$250,000 to \$299,999	.9	-	-	-	-	-	-	-	-	-	.4	.6	...
\$300,000 or more	.5	-	-	-	-	-	.1	-	-	-	-	.4	...
Not reported	13.1	1.2	.2	.9	.6	3.3	2.6	3.4	.6	.4	-	-	83 152
Median	42 069	14 575	17 767	20 161	30 968	35 266	39 185	60 990	106 676	140 691	...	139 934	...
Received as inheritance or gift	5.9	.8	.3	.6	.7	1.0	2.0	.1	.4	.1	-	-	72 431
Not reported	5.6	.6	.4	.8	.3	1.6	1.1	.4	.1	.1	-	.1	68 161

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	Mod-erate								
Total	117.4	2.0	2.6	4.4	6.0	19.4	6.2	19.5	45.9	26.8	49.9	43.8	8.1
Tenure													
Owner occupied.....	...	...	...	...	...	...	...	...	...	...	...	...	...
Percent of all occupied.....	...	...	...	...	...	...	...	...	...	...	...	...	...
Renter occupied.....	117.4	2.0	2.6	4.4	6.0	19.4	6.2	19.5	45.9	26.8	49.9	43.8	8.1
Race and Origin													
White.....	93.7	1.8	2.6	2.8	3.2	-	3.5	18.0	35.2	15.8	30.3	40.8	7.7
Non-Hispanic.....	90.2	1.8	2.3	2.6	3.0	-	-	17.7	32.8	14.5	28.3	40.1	7.6
Hispanic.....	3.5	-	.3	.3	.3	-	3.5	.3	2.4	1.4	2.0	.7	.1
Black.....	19.4	.2	-	1.4	2.1	19.4	.8	1.2	8.3	9.2	16.5	2.0	.4
Other.....	4.3	-	-	.2	.6	-	1.9	.3	2.5	1.8	3.1	1.0	-
Total Hispanic.....	6.2	-	.3	.5	.8	.8	6.2	.3	4.0	2.8	4.7	.7	.1
Units in Structure													
1, detached.....	16.6	.4	...	.3	1.6	2.5	1.4	2.5	4.6	3.8	5.1	5.2	1.5
1, attached.....	8.7	.8	...	.1	.4	1.5	.5	.7	4.4	2.5	3.8	4.0	.2
2 to 4.....	41.4	.1	...	2.0	2.4	9.0	2.3	4.5	16.9	10.7	21.8	10.8	3.2
5 to 9.....	25.2	.4	...	1.4	.8	3.3	1.2	5.3	10.5	4.8	9.0	13.2	1.8
10 to 19.....	10.6	.1	...	.1	.3	1.4	.1	1.6	4.9	1.2	2.1	7.7	.4
20 to 49.....	4.9	...	...	.1	.2	.5	.1	1.4	1.8	1.3	2.4	1.5	.3
50 or more.....	7.4	.1	...	.3	.2	1.2	.2	3.4	1.9	2.1	5.7	1.1	.6
Mobile home or trailer.....	2.6	.1	2.6	-	-	-	.3	-	.9	.5	-	.2	.2
Cooperatives and Condominiums													
Cooperatives.....	.5	-	-	-	-	-	-	.1	.1	.1	.1	.3	-
Condominiums.....	.7	-	-	-	-	.3	-	.1	.2	.2	.3	.4	-
Year Structure Built²													
1990 to 1994.....	.4	.4	-	-	-	-	-	.1	.4	-	.1	.1	.1
1985 to 1989.....	2.9	1.6	.2	.2	-	.2	-	.5	1.0	.2	.8	.9	.7
1980 to 1984.....	2.1	...	.1	-	-	.1	.2	1.0	.7	.7	.1	1.1	-
1975 to 1979.....	4.2	...	.4	.1	.1	.3	.1	1.8	1.4	1.3	1.2	2.2	.4
1970 to 1974.....	21.1	...	1.2	.3	.5	2.1	.8	3.5	9.0	2.4	4.2	14.9	.9
1960 to 1969.....	23.4	...	.6	.3	.3	2.1	.7	6.0	8.0	3.9	4.2	16.2	.9
1950 to 1959.....	4.8	...	.1	.1	.3	.5	.1	1.2	1.6	.5	1.6	2.0	.2
1940 to 1949.....	13.4	...	-	.3	1.0	2.8	1.2	1.1	4.6	3.7	.8	2.1	.1
1930 to 1939.....	7.9	...	-	.3	.8	1.9	.3	.7	3.2	2.4	.5	1.1	.3
1920 to 1929.....	10.6	...	-	.3	.7	3.8	.9	.8	4.3	4.0	.8	.6	1.0
1919 or earlier.....	26.6	...	-	2.4	2.3	5.7	2.0	2.8	11.6	7.7	15.6	2.6	3.6
Median.....	1950	...	1973	1919	1931	1931	1936	1965	1948	1937	1932	1968	1924
Statistical Areas													
Current units, in 1970 boundaries of SMSA.....	109.3	1.5	2.4	4.1	5.7	19.0	6.1	18.1	43.2	25.6	49.9	43.8	-
1970 central city(s).....	49.9	.7	-	3.2	4.2	16.5	4.7	5.8	20.8	17.6	49.9	-	-
1970 balance of SMSA.....	59.4	.8	2.4	.9	1.5	2.5	1.4	12.3	22.4	8.1	-	43.8	-
Current units, in 1983 boundaries of MSA.....	117.4	2.0	2.6	4.4	6.0	19.4	6.2	19.5	45.9	26.8	49.9	43.8	8.1
1983 central city(s).....	49.9	.7	-	3.2	4.2	16.5	4.7	5.8	20.8	17.6	49.9	-	-
1983 balance of MSA.....	67.5	1.3	2.6	1.2	1.8	2.9	1.5	13.6	25.0	9.3	-	43.8	8.1

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	117.4	2.0	2.6	4.4	6.0	19.4	6.2	19.5	45.9	26.8	49.9	43.8	8.1
Stories in Structure													
1.....	3.9	.1	2.5	.1	.1	.2	.3	.2	1.4	.8	.1	.7	.4
2.....	22.1	.8	.1	.5	.5	1.7	1.4	5.7	7.5	4.7	3.5	14.2	1.0
3.....	62.6	1.1	-	2.2	3.8	10.1	3.3	8.9	26.1	14.1	23.1	26.5	4.4
4 to 6.....	23.1	-	-	1.4	1.4	6.4	1.1	1.7	9.5	5.5	18.3	1.8	2.0
7 or more.....	5.7	-	-	.2	.2	1.0	.1	3.0	1.3	1.8	4.9	.6	.3
Stories Between Main and Apartment Entrances													
Multiunits, 2 or more floors.....	89.2	.7	-	3.9	4.0	15.3	4.0	16.3	35.9	20.0	41.0	34.2	6.1
None (on same floor).....	38.3	.5	-	1.9	1.6	7.3	1.5	7.2	14.6	9.0	17.2	13.6	2.9
1 (up or down).....	31.2	-	-	.9	1.4	4.5	1.8	4.2	13.4	6.0	11.8	15.0	1.8
2 or more (up or down).....	18.5	.2	-	1.1	.9	3.4	.5	4.7	7.5	4.7	11.6	4.8	1.4
Not reported.....	1.2	-	-	-	.1	.2	.1	.2	.5	.3	.5	.8	-
Common Stairways													
Multiunits, 2 or more floors.....	89.2	.7	-	3.9	4.0	15.3	4.0	16.3	35.9	20.0	41.0	34.2	6.1
No common stairways.....	26.4	.2	-	.5	1.1	5.5	1.0	3.5	10.6	6.2	13.1	7.0	2.2
With common stairways.....	62.7	.6	-	3.4	2.9	9.8	3.0	12.6	25.3	13.8	27.9	27.1	4.0
No loose steps.....	56.9	.6	-	2.5	2.0	7.7	2.2	12.1	23.0	11.8	23.8	26.0	3.7
Railings not loose.....	52.0	.6	-	2.4	1.8	6.4	2.0	11.0	21.2	10.3	21.4	24.6	3.0
Railings loose.....	2.1	-	-	.1	.1	.5	.1	.5	.9	.5	.9	.5	.3
No railings.....	2.3	-	-	.1	.1	.5	.1	.2	.9	.7	1.2	.5	.4
Status of railings not reported.....	5.5	-	-	-	-	2.2	-	2.2	1.1	.2	.3	.3	-
Loose steps.....	5.5	-	-	.8	.8	1.8	.8	2.1	1.9	3.9	1.1	.3	.3
Railings not loose.....	3.3	-	-	.1	.1	.7	.3	.3	1.1	.8	1.9	1.1	.1
Railings loose.....	1.7	-	-	.5	.7	1.1	.3	.1	.8	.9	1.4	.1	.2
No railings.....	.5	-	-	.1	.1	.3	.1	.1	.1	.2	.5	-	-
Status of railings not reported.....	.1	-	-	-	-	.1	-	.1	.1	.1	.1	-	-
Status of steps not reported.....	.2	-	-	.1	.1	.1	-	.1	.1	.1	.2	-	-
Status of stairways not reported.....	.2	-	-	-	-	-	-	.1	.1	-	.1	.1	-
Light Fixtures in Public Halls													
2 or more units in structure.....	89.5	.7	-	3.9	4.0	15.4	4.0	16.3	36.0	20.1	41.0	34.3	6.2
No public halls.....	27.5	.3	-	.7	1.5	6.2	1.1	2.9	10.6	6.2	13.3	6.9	2.8
No light fixtures in public halls.....	.1	-	-	-	-	-	-	-	-	.1	.1	-	-
All in working order.....	41.1	.5	-	1.5	.9	5.0	1.1	9.4	15.8	8.3	19.2	16.5	2.7
Some in working order.....	3.5	-	-	.5	.3	1.3	.4	.1	1.6	1.5	2.2	.6	.4
None in working order.....	.4	-	-	.3	.1	.3	-	-	.3	.3	.3	-	.1
Unable to determine if working.....	16.3	-	-	1.1	1.2	2.5	1.3	3.8	7.2	3.5	5.7	10.0	.2
Not reported.....	.6	-	-	-	.1	.1	-	-	.4	.2	.3	.3	-
Elevator on Floor													
Multiunits, 2 or more floors.....	89.2	.7	-	3.9	4.0	15.3	4.0	16.3	35.9	20.0	41.0	34.2	6.1
With 1 or more elevators working.....	7.3	.2	-	.3	.1	1.1	.1	3.4	1.9	2.1	5.5	.9	.4
With elevator, none in working condition.....	.8	-	-	.1	.1	.2	.1	.5	.1	.5	.7	.1	.1
No elevator.....	80.3	.6	-	3.5	3.8	13.7	3.8	12.3	33.6	17.2	34.6	32.8	5.6
Units 3 or more floors from main entrance.....	2.5	-	-	.1	.2	.7	.1	.1	1.2	1.0	1.9	.5	.1
Foundation													
1 unit bldg. excl. mobile homes.....	25.3	1.2	-	.4	2.0	4.0	1.9	3.2	9.0	6.3	8.9	9.2	1.7
With basement under all of building.....	18.2	1.1	-	.3	1.4	3.4	1.6	2.4	6.3	4.9	8.0	6.3	1.1
With basement under part of building.....	4.0	.1	-	.5	.5	.4	.3	.5	1.4	.6	.6	1.1	.3
With crawl space.....	1.4	-	-	.1	.1	.1	-	.1	.7	.1	.2	.9	.2
On concrete slab.....	1.5	-	-	.1	-	.1	-	.2	.5	.5	.1	.8	.1
Other.....	.2	-	-	-	-	-	-	-	.1	.1	-	.1	-
External Building Conditions²													
Sagging roof.....	1.2	-	-	.3	.4	.2	.4	.1	.3	.4	.8	.1	.2
Missing roofing material.....	.8	-	-	.1	.1	.3	.1	.1	.5	.5	.5	.1	.1
Hole in roof.....	.3	-	-	.1	-	-	.2	-	.1	.2	.2	-	.1
Could not see roof.....	4.8	.1	-	.6	.4	1.6	.5	.9	2.2	2.3	2.8	1.0	.7
Missing bricks, siding, other outside wall material.....	4.9	-	-	.5	1.2	2.1	1.1	.4	1.9	2.2	3.9	.5	.2
Sloping outside walls.....	1.0	-	-	.2	.4	.3	.4	.1	.4	.8	.8	.1	.2
Boarded up windows.....	.9	-	.1	.2	.3	.5	.1	.1	.5	.7	.8	.1	.1
Broken windows.....	3.8	-	-	.6	.6	1.6	.9	.2	2.0	2.0	3.2	.4	.1
Bars on windows.....	.4	-	-	.1	-	.2	-	-	.1	.2	.4	-	-
Foundation crumbling or has open crack or hole.....	3.7	-	-	.1	.5	.9	.3	.4	1.8	1.2	1.7	1.0	.3
Could not see foundation.....	1.7	-	-	.3	.1	.7	.2	.2	1.0	.9	1.0	.6	.1
None of the above.....	104.3	1.8	2.5	3.3	4.0	15.5	4.5	18.0	40.0	21.6	42.1	40.5	7.0
Could not observe or not reported.....	.6	-	-	.1	.1	.1	.1	-	.3	.2	.2	.3	-
Site Placement													
Mobile homes.....	2.6	.1	2.6	-	-	-	.3	-	.9	.5	-	.2	.2
First site.....	1.5	-	1.5	-	-	-	-	-	.2	.2	-	-	.2
Moved from another site.....	.4	-	.4	-	-	-	.3	-	.2	-	-	.1	-
Don't know.....	.4	-	.4	-	-	-	-	-	.2	-	-	.1	-
Not reported.....	.3	-	.3	-	-	-	-	-	.2	.2	-	-	-
Previous Occupancy													
Unit built 1980 or later.....	5.3	2.0	.3	.2	-	.3	-	1.6	2.1	.9	1.0	2.1	.8
Not previously occupied.....	1.9	1.1	.2	-	-	-	.1	.6	.7	.3	.4	.8	.2
Not reported.....	1.1	.4	-	-	-	.2	.1	.1	.4	.2	.3	.4	-

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 ²	Elderly (65+)	Moved in past year	Below poverty level	Area one	Area two	Area three
				Severe	Moderate								
Total	117.4	2.0	2.6	4.4	6.0	19.4	6.2	19.5	45.9	26.8	49.9	43.8	8.1
Rooms													
1 room.....	2.3	-	-	1.1	.1	.2	.3	.4	1.0	.7	1.9	.2	.1
2 rooms.....	3.6	-	-	.3	.3	.7	.1	.7	1.3	.9	2.5	.5	.5
3 rooms.....	30.7	.1	.1	1.0	.5	3.9	1.0	7.9	12.0	7.7	14.1	11.7	1.7
4 rooms.....	36.6	.6	1.7	1.0	1.4	5.3	1.8	5.1	15.8	5.9	13.3	16.1	2.7
5 rooms.....	21.7	.9	.3	.6	1.3	3.8	1.1	2.8	7.9	4.9	9.1	8.9	1.2
6 rooms.....	13.2	.2	.5	.1	1.2	4.2	.8	1.7	4.9	4.5	6.2	3.6	.9
7 rooms.....	4.8	-	-	.3	.7	.7	.3	.3	1.2	1.1	1.7	1.6	.8
8 rooms.....	2.9	.2	-	.1	.3	.5	.5	.1	1.2	1.0	.9	.7	.2
9 rooms.....	.7	.1	-	-	.1	-	-	.1	.2	.1	.1	.1	.1
10 rooms or more.....	.9	-	-	-	-	-	-	.2	.4	-	.1	.4	.1
Median.....	4.1	...	4.2	3.4	5.1	4.4	4.4	3.6	4.0	4.2	4.0	4.1	4.2
Bedrooms													
None.....	4.4	-	-	1.3	.2	.6	.5	.9	1.8	1.5	3.3	.5	.3
1.....	41.4	.1	.1	1.7	1.0	5.8	1.3	9.9	16.2	9.2	18.7	16.7	1.9
2.....	47.0	1.2	1.7	.8	2.1	6.7	2.1	6.1	19.5	8.1	17.1	20.3	3.9
3.....	18.0	.7	.8	.3	1.4	4.8	1.6	1.8	6.1	5.6	8.2	4.3	1.5
4 or more.....	6.5	-	-	.4	1.3	1.4	.7	.7	2.2	2.3	2.5	1.9	.5
Median.....	1.8	...	2.2	1.1	2.3	2.0	2.1	1.4	1.8	1.8	1.7	1.7	2.0
Complete Bathrooms													
None.....	1.2	-	-	1.1	-	.3	.1	.2	.5	.7	1.1	.1	-
1.....	96.6	.8	2.4	2.9	5.3	17.3	5.3	16.9	38.0	22.6	44.0	33.5	6.6
1 and one-half.....	13.7	1.0	-	.4	.6	1.1	.4	1.6	5.4	2.0	3.0	7.4	1.4
2 or more.....	5.9	.2	.2	.1	.1	.7	.4	.8	1.9	1.4	1.8	2.8	.1
Square Footage of Unit													
Single detached and mobile homes.....	19.1	.5	2.5	.3	1.6	2.5	1.7	2.5	5.5	4.3	5.1	5.4	1.7
Less than 500.....	.3	-	-	-	-	-	-	-	-	-	-	-	.1
500 to 749.....	.5	-	.3	-	.1	-	.1	.1	.2	.1	.1	.2	-
750 to 999.....	1.7	.1	.6	-	.1	.1	-	-	.6	.3	.3	.3	.1
1,000 to 1,499.....	2.5	.1	.1	.1	.2	.3	.1	.6	.3	.2	.5	1.2	.3
1,500 to 1,999.....	3.0	-	-	-	.2	.5	.5	.4	1.0	.9	1.3	.9	.3
2,000 to 2,499.....	2.5	.2	-	.1	.1	.3	.1	.6	.9	.6	.6	.7	.3
2,500 to 2,999.....	1.7	-	-	.3	.3	.4	.3	.2	.4	.2	.6	.6	.1
3,000 to 3,999.....	.8	-	-	.1	-	.1	-	-	.3	.2	.2	.3	.1
4,000 or more.....	.4	-	-	-	-	-	-	.1	.2	.2	-	.3	.1
Not reported (includes don't know).....	5.7	.1	1.5	-	.7	.9	.7	.5	1.5	1.6	1.5	.9	.2
Median.....	1 780	...	...	...	...	1 955	...	1 914	1 929	1 929	1 672	1 764	...
Lot Size													
Less than one-eighth acre.....	2.8	-	.5	.1	.5	.6	.8	.3	1.0	.8	1.8	.5	.1
One-eighth up to one-quarter acre.....	1.7	-	.1	-	-	.1	.2	.3	.4	.2	.5	.9	-
One-quarter up to one-half acre.....	2.6	.1	-	-	.1	.1	-	.6	1.0	.3	.1	1.5	.1
One-half up to one acre.....	.7	-	.1	-	.1	-	-	.2	.1	-	-	.3	.1
1 to 4 acres.....	2.8	.2	.7	-	.2	-	-	.6	.5	.6	-	.6	.4
5 to 9 acres.....	.3	-	-	-	-	-	-	-	-	.1	-	-	.1
10 acres or more.....	1.3	.1	-	-	.1	.1	.1	.1	.3	.2	.1	.2	.2
Don't know.....	13.9	.9	.7	.3	1.0	2.8	1.1	1.1	6.0	4.1	5.9	5.0	.9
Not reported.....	1.7	-	.5	.1	-	.3	.1	.1	.5	.5	.4	.5	-
Median.....	.41	...	...	...	...	.13	...	.44	.30	.32	.13	.36	...
Persons Per Room													
0.50 or less.....	79.8	1.3	1.3	2.3	2.7	10.7	2.7	17.6	29.9	16.6	32.1	32.9	5.5
0.51 to 1.00.....	35.9	.7	1.0	1.7	2.8	8.1	3.0	1.9	15.3	9.6	16.7	10.7	2.5
1.01 to 1.50.....	1.4	-	.2	.3	.5	.5	.3	-	.4	.6	.8	.1	.1
1.51 or more.....	.3	-	-	.1	.1	.1	.1	-	.3	.1	.3	.1	-
Square Feet Per Person													
Single detached and mobile homes.....	19.1	.5	2.5	.3	1.6	2.5	1.7	2.5	5.5	4.3	5.1	5.4	1.7
Less than 200.....	.2	-	-	-	-	-	-	-	.1	-	-	-	-
200 to 299.....	.9	-	.2	-	.1	.1	.1	-	.1	.3	.2	.2	-
300 to 399.....	1.4	.1	.2	-	.2	.4	.3	-	.4	.5	.7	.2	.3
400 to 499.....	2.2	-	.3	-	.1	.4	.2	-	.9	.7	.7	.8	.2
500 to 599.....	1.2	-	.2	-	.1	.3	.1	.1	.3	.2	.4	.5	-
600 to 699.....	2.0	.1	-	-	.1	.2	.3	.2	1.1	.3	.4	.8	.2
700 to 799.....	.8	-	-	-	.1	.1	-	.2	.1	-	.1	.4	.1
800 to 899.....	.4	-	-	.1	-	-	-	-	-	.1	.2	.1	-
900 to 999.....	.5	-	-	-	.1	-	-	-	.1	-	-	.4	-
1,000 to 1,499.....	1.7	.1	-	.2	-	.2	.1	.6	.5	.3	.5	.9	.3
1,500 or more.....	2.0	.1	-	.3	.3	.1	-	1.0	.3	.3	.4	.3	.3
Not reported.....	5.7	.1	1.5	-	.7	.9	.7	.5	1.5	1.6	1.5	.9	.2
Median.....	640	...	...	...	...	498	...	1 492	622	484	558	678	...

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	117.4	2.0	2.6	4.4	6.0	19.4	6.2	19.5	45.9	26.8	49.9	43.8	8.1
Equipment²													
Lacking complete kitchen facilities.....	3.1	-	-	1.3	1.7	.9	.4	.5	1.6	1.4	2.3	.5	-
With complete kitchen (sink, refrigerator and burners).....	114.4	2.0	2.6	3.1	4.3	18.5	5.8	19.0	44.3	25.4	47.6	43.2	8.1
Kitchen sink.....	115.7	2.0	2.6	3.5	5.2	19.1	6.1	19.4	45.1	26.2	48.8	43.5	8.1
Refrigerator.....	116.1	2.0	2.6	3.6	5.5	19.1	5.9	19.3	45.1	26.2	48.7	43.6	8.1
Less than 5 years old.....	36.7	1.6	1.1	.7	1.3	6.6	2.1	6.1	15.0	7.9	16.2	13.2	2.3
Age not reported.....	9.7	-	.2	.5	.2	1.9	.5	.7	6.5	2.1	3.2	5.1	.4
Burners and oven.....	115.6	2.0	2.6	3.1	5.5	18.8	5.9	19.1	44.7	25.6	48.4	43.5	8.1
Less than 5 years old.....	26.1	1.5	1.2	.5	.9	4.5	1.3	3.6	10.4	5.3	11.1	8.3	1.8
Age not reported.....	8.5	-	.2	.1	.2	1.5	.3	.5	5.5	1.5	2.1	5.0	.6
Burners only.....	.1	-	-	-	-	-	-	.1	-	-	.1	-	-
Less than 5 years old.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Age not reported.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Oven only.....	.1	-	-	-	.1	-	.1	-	.1	-	-	.1	-
Less than 5 years old.....	.1	-	-	-	.1	-	.1	-	.1	-	-	.1	-
Age not reported.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Neither burners nor oven.....	1.7	-	-	1.3	.5	.6	.2	.3	1.1	1.2	1.4	.2	-
Dishwasher.....	31.9	1.4	-	.5	.9	2.3	.8	5.6	14.1	2.5	4.6	23.3	1.8
Less than 5 years old.....	8.1	1.1	-	.2	.2	.5	.1	1.2	3.5	.6	1.5	5.3	.7
Age not reported.....	3.3	-	-	-	.1	.3	.1	.1	2.7	.1	.2	2.9	.1
Washing machine.....	39.8	1.2	1.9	.9	3.1	6.4	2.3	5.5	12.4	8.7	14.2	13.7	3.3
Less than 5 years old.....	18.8	1.1	1.6	.3	1.4	3.0	1.0	1.7	6.3	3.2	6.3	6.3	1.8
Age not reported.....	1.0	-	-	.1	.1	.1	.1	.1	.7	.4	.3	.6	.1
Clothes dryer.....	34.7	1.2	1.2	.7	2.5	5.5	.8	4.6	10.4	6.5	11.4	12.7	3.3
Less than 5 years old.....	15.4	.9	1.1	.2	.9	2.6	.2	1.1	5.1	2.4	4.9	5.8	1.3
Age not reported.....	1.2	-	-	.1	.1	.1	-	.2	.5	.3	.3	.5	.3
Disposal in kitchen sink.....	43.1	1.2	.2	1.0	.7	2.9	1.2	9.4	17.3	4.6	7.5	31.5	2.1
Less than 5 years old.....	11.2	1.0	-	.3	.1	.3	.3	3.3	3.7	.6	1.9	7.7	.8
Age not reported.....	7.0	-	-	.1	.1	.5	.2	.4	4.6	.3	.7	5.8	.3
Air conditioning:													
Central.....	15.3	.6	.1	.5	.1	1.4	.2	2.4	7.7	1.3	1.8	11.8	.9
1 room unit.....	28.7	.4	.2	.3	.5	1.9	.9	7.6	9.6	2.8	6.5	18.5	1.3
2 room units.....	3.2	.2	-	.1	.1	.2	.1	.7	.4	.3	1.1	1.4	.1
3 room units or more.....	.9	-	-	-	.1	.1	-	.3	-	.1	.3	.3	.1
Main Heating Equipment													
Warm-air furnace.....	63.6	1.3	2.3	2.1	3.8	13.5	4.3	6.7	26.0	15.7	31.4	20.7	2.9
Steam or hot water system.....	35.8	.2	-	1.4	1.3	4.0	1.2	9.0	12.3	6.9	14.4	15.7	2.4
Electric heat pump.....	.5	-	-	-	.1	.1	-	-	.3	.1	.1	.3	-
Built-in electric units.....	13.3	.5	-	.5	.5	1.1	.5	3.1	5.1	2.6	2.6	6.1	2.1
Floor, wall, or other built-in hot air units without ducts.....	1.5	-	-	.1	.3	.2	.1	.3	1.0	.6	.6	.3	.2
Room heaters with flue.....	1.4	-	.2	-	.1	.1	-	.3	.3	.4	.3	.3	.1
Room heaters without flue.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Portable electric heaters.....	.3	-	-	.3	-	.3	-	-	.3	.3	.3	-	-
Stoves.....	.5	.1	-	-	-	-	-	-	.3	.3	-	.3	.1
Fireplaces with inserts.....	.3	-	-	-	-	-	-	.1	-	-	-	-	.3
Fireplaces without inserts.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Other.....	.4	-	-	-	-	.1	-	-	.3	.1	.2	.1	-
None.....	.1	-	-	-	.1	.1	-	-	.1	.1	.1	-	-
Other Heating Equipment													
With other heating equipment ²	12.8	.5	.2	.3	1.0	1.7	.7	1.8	3.4	2.3	5.0	3.6	1.5
Warm-air furnace.....	.2	-	-	-	-	-	-	.1	.1	-	-	.1	-
Steam or hot water system.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Electric heat pump.....	.1	-	-	-	-	.1	-	-	-	.1	.1	-	-
Built-in electric units.....	1.5	.1	.1	-	.1	-	-	-	.4	.3	.3	.2	.3
Floor, wall, or other built-in hot-air units without ducts.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Room heaters with flue.....	1.4	-	.1	-	.2	.2	-	.3	.3	.3	.5	.5	.1
Room heaters without flue.....	1.4	-	-	.1	.3	-	.2	.1	.1	.1	.3	.3	.5
Portable electric heaters.....	6.1	.3	-	.2	.3	1.4	.4	1.2	1.1	1.3	3.2	1.5	.3
Stoves.....	.5	-	-	-	-	-	-	-	.1	-	-	-	.3
Fireplaces with inserts.....	.3	-	-	-	-	-	.1	.1	.2	.1	.1	.1	-
Fireplaces with no inserts.....	1.6	.2	-	-	.1	.1	-	.3	.7	.2	.5	.9	.1
Other.....	.4	-	-	-	.1	.1	-	.1	.3	.1	.1	.1	.1
Plumbing													
With all plumbing facilities.....	114.9	1.9	2.6	1.8	6.0	18.9	5.9	19.0	44.9	25.5	48.1	43.4	7.9
Lacking some plumbing facilities.....	.6	-	-	.6	-	.1	-	.1	.2	.3	.6	-	-
No hot piped water.....	.8	-	-	.6	-	.1	-	.1	.2	.3	.6	-	-
No bathtub nor shower.....	.5	-	-	.5	-	.1	-	.1	.2	.3	.5	-	-
No flush toilet.....	2.0	.1	-	2.0	-	.4	.3	.4	.8	1.0	1.2	.3	.2
No plumbing facilities for exclusive use.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Source of Water													
Public system or private company.....	112.4	1.9	1.2	4.2	5.6	19.3	5.8	19.3	44.4	26.3	49.9	43.4	7.4
Well serving 1 to 5 units.....	4.7	.2	1.4	.1	.3	.1	.4	.1	1.4	.5	-	.4	.7
Drilled.....	3.1	.2	1.1	.1	.2	-	.1	.1	.6	.3	-	.3	.5
Dug.....	.9	-	-	.1	.1	.1	-	.1	.3	.1	-	.1	.1
Not reported.....	.7	-	.3	-	-	-	.3	-	.4	.1	-	-	.2
Other.....	.3	-	-	-	.1	-	-	-	.1	.1	-	-	-
Means of Sewage Disposal													
Public sewer.....	106.9	1.6	.9	3.9	5.7	18.9	5.7	18.5	42.8	25.7	49.5	40.8	6.8
Septic tank, cesspool, chemical toilet.....	10.3	.4	1.7	.2	.3	.3	.5	.9	2.9	.8	.1	3.0	1.2
Other.....	.3	-	-	.3	-	.1	-	.1	.1	.3	.3	-	-

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	117.4	2.0	2.6	4.4	6.0	19.4	6.2	19.5	45.9	26.8	49.9	43.8	8.1
Main House Heating Fuel													
Housing units with heating fuel.....	117.4	2.0	2.6	4.4	5.9	19.3	6.2	19.5	45.8	26.8	49.8	43.8	8.1
Electricity.....	16.2	.6	.1	.8	.5	1.5	.5	3.3	6.2	3.3	3.7	7.6	2.4
Piped gas.....	85.5	1.1	.4	2.9	4.7	16.4	4.8	13.6	34.5	19.8	41.2	32.4	4.6
Bottled gas.....	.7	-	.6	-	-	-	.2	-	.5	.1	-	-	.7
Fuel oil.....	11.9	.2	.3	.7	.6	1.2	.5	2.0	3.7	2.9	4.6	2.9	.7
Kerosene or other liquid fuel.....	1.5	-	1.2	-	-	-	-	.1	.4	.3	-	.2	.1
Coal or coke.....	.1	-	-	-	-	-	-	.1	-	-	-	.1	-
Wood.....	.8	.1	-	-	-	-	-	.1	.3	.1	-	.3	.3
Solar energy.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Other.....	.7	-	-	.1	.1	.2	.1	.3	.3	.3	.4	.3	-
Other House Heating Fuels													
With other heating fuels ²	7.6	.3	.1	.3	.7	.9	.5	1.1	1.8	2.2	2.7	1.7	1.3
Electricity.....	4.3	.3	-	.2	.1	.7	.2	.8	1.0	1.4	2.0	.7	.5
Piped gas.....	.1	-	-	-	-	-	-	-	-	.1	-	.1	-
Bottled gas.....	.1	-	-	-	-	-	-	-	.1	-	-	-	-
Fuel oil.....	.3	-	-	-	-	-	-	.1	.1	.1	.1	.2	-
Kerosene or other liquid fuel.....	1.7	-	.1	.1	.5	.1	.2	.1	.1	.2	.3	.5	.5
Coal or coke.....	.1	-	-	-	-	-	-	-	-	-	-	-	.1
Wood.....	1.1	-	-	-	.1	.1	-	-	.4	.2	.1	.2	.3
Solar energy.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Other.....	.3	-	-	-	-	.1	.1	.2	.1	.3	.2	.1	-
Not reported.....	.3	-	-	-	-	.1	.1	.1	-	.1	.3	.1	-
Cooking Fuel													
With cooking fuel.....	115.7	2.0	2.6	3.1	5.5	18.8	6.0	19.2	44.8	25.6	48.5	43.6	8.1
Electricity.....	70.5	1.7	.5	1.5	2.1	7.7	2.5	14.0	27.4	11.9	18.6	38.0	4.6
Piped gas.....	42.2	.3	.6	1.5	3.4	11.1	3.2	5.0	16.8	13.1	29.9	5.2	3.2
Bottled gas.....	2.7	-	1.6	.1	-	.1	.3	.2	.6	.7	-	.3	.3
Kerosene or other liquid fuel.....	.2	-	-	-	.1	-	-	-	-	-	-	-	-
Coal or coke.....	.1	-	-	-	-	-	-	-	-	-	-	.1	-
Wood.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Solar energy.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Other.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Water Heating Fuel													
With hot piped water.....	117.0	2.0	2.6	3.9	6.0	19.2	6.1	19.4	45.6	26.4	49.6	43.7	8.1
Electricity.....	24.5	.9	1.8	.4	.9	2.3	.8	4.6	8.8	4.6	4.4	9.3	3.4
Piped gas.....	89.7	1.1	.2	3.4	5.0	16.7	5.1	14.5	36.0	21.2	44.7	34.0	4.3
Bottled gas.....	1.3	-	.5	.1	-	-	.1	-	.4	.3	.1	.1	.3
Fuel oil.....	1.1	-	-	-	-	.2	.2	.4	.4	.3	.4	.1	.1
Kerosene or other liquid fuel.....	.1	-	-	-	.1	-	-	-	-	-	-	-	-
Coal or coke.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Wood.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Solar energy.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Other.....	.2	-	-	-	-	-	-	.1	.1	-	-	.2	-
Central Air Conditioning Fuel													
With central air conditioning.....	15.3	.6	.1	.5	.1	1.4	.2	2.4	7.7	1.3	1.8	11.8	.9
Electricity.....	13.3	.5	.1	.4	.1	1.4	.1	1.9	6.6	.9	1.3	10.4	.9
Piped gas.....	1.9	.1	-	-	-	-	.1	.5	1.2	.4	.4	1.4	.1
Other.....	.1	-	-	.1	-	.1	-	-	-	-	.1	-	-
Clothes Dryer Fuel													
With clothes dryer.....	34.7	1.2	1.2	.7	2.5	5.5	.8	4.6	10.4	6.5	11.4	12.7	3.3
Electricity.....	27.5	1.2	1.0	.6	2.1	4.0	.3	3.7	8.7	4.4	8.5	10.4	2.7
Piped gas.....	7.0	-	.1	.1	.4	1.5	.5	.9	1.6	2.0	2.9	2.3	.7
Other.....	.2	-	.1	-	-	-	-	-	.1	.1	-	-	-
Units Using Each Fuel²													
Electricity.....	117.4	2.0	2.6	4.3	6.0	19.4	6.2	19.5	45.8	26.8	49.8	43.8	8.1
All-electric units.....	10.2	.4	-	.1	.3	.9	.3	2.2	4.2	2.0	1.5	5.2	1.4
Piped gas.....	99.6	1.3	.6	4.0	5.5	18.5	5.4	16.2	39.7	23.6	48.0	37.6	5.6
Bottled gas.....	3.4	-	1.8	.1	-	.1	.4	.2	.9	.7	.1	.3	.5
Fuel oil.....	15.3	.2	.6	.7	.8	2.0	.8	2.7	5.0	3.5	5.8	3.8	1.2
Kerosene or other liquid fuel.....	3.3	-	1.3	.1	.5	.1	.2	.1	.5	.5	.3	.7	.6
Coal or coke.....	.2	-	-	-	-	-	-	.1	-	-	-	.1	.1
Wood.....	1.9	.1	-	-	.1	.1	-	.1	.7	.3	.1	.5	.7
Solar energy.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Other.....	1.2	-	-	.1	.1	.3	.2	.5	.4	.5	.6	.5	-

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	Mod-erate								
Total	117.4	2.0	2.6	4.4	6.0	19.4	6.2	19.5	45.9	26.8	49.9	43.8	8.1
Water Supply Stoppage													
With hot and cold piped water.....	117.0	2.0	2.6	3.9	6.0	19.2	6.1	19.4	45.6	26.4	49.6	43.7	8.1
No stoppage in last 3 months.....	110.7	1.9	2.5	3.6	5.7	18.1	5.8	18.3	42.7	25.1	46.4	41.2	7.9
With stoppage in last 3 months.....	4.1	.1	.1	.1	.1	1.0	.2	.7	1.6	.6	2.1	1.6	.2
No stoppage lasting 6 hours or more.....	1.5	.1	.1	.1	.1	.2	.1	.4	.6	.1	.4	.8	.1
1 time lasting 6 hours or more.....	1.2	.1	.1	.1	.1	.2	.1	.4	.6	.1	.4	.8	.1
2 times.....	.5	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1
3 times.....	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1
4 times or more.....	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1
Number of times not reported.....	.8	.1	.1	.1	.1	.4	.2	.1	.3	.1	.2	.4	.1
Stoppage not reported.....	2.2	.1	.1	.2	.2	.1	.2	.3	1.3	.8	1.1	.9	.1
Flush Toilet Breakdowns													
With one or more flush toilets.....	116.4	2.0	2.6	3.4	6.0	19.2	6.1	19.3	45.4	26.2	49.0	43.7	8.1
With at least one working toilet at all times in last 3 months.....	108.9	2.0	2.5	2.9	4.8	17.0	5.4	18.7	41.7	23.9	44.5	41.5	8.0
None working some time in last 3 months.....	6.6	.1	.1	.4	1.2	1.8	.8	.5	3.2	2.0	4.2	1.7	.1
No breakdowns lasting 6 hours or more.....	1.9	.1	.1	.3	.1	.6	.1	.2	1.2	.7	1.2	.5	.1
1 time lasting 6 hours or more.....	2.5	.1	.1	.4	.4	.5	.3	.2	1.3	.8	1.7	.8	.1
2 times.....	.8	.1	.1	.3	.2	.2	.1	.1	.2	.6	.1	.1	.1
3 times.....	.2	.1	.1	.2	.2	.2	.1	.1	.1	.1	.2	.1	.1
4 times or more.....	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1
Number of times not reported.....	1.0	.1	.1	.1	.1	.3	.1	.1	.6	.2	.5	.5	.1
Breakdowns not reported.....	1.0	.1	.1	.1	.1	.4	.1	.1	.5	.2	.3	.5	.1
Sewage Disposal Breakdowns													
With public sewer.....	106.9	1.6	.9	3.9	5.7	18.9	5.7	18.5	42.8	25.7	49.5	40.8	6.8
No breakdowns in last 3 months.....	103.6	1.6	.9	3.7	5.0	18.1	5.4	18.4	41.8	24.7	47.2	40.1	6.7
With breakdowns in last 3 months.....	3.3	.1	.1	.2	.6	.9	.3	.1	1.0	1.1	2.3	.7	.2
No breakdowns lasting 6 hours or more.....	1.2	.1	.1	.1	.1	.2	.1	.1	.5	.3	.5	.5	.2
1 time lasting 6 hours or more.....	1.8	.1	.1	.6	.6	.6	.3	.2	.5	.7	1.6	.1	.1
2 times.....	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1
3 times.....	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1
4 times or more.....	.2	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1
With septic tank or cesspool.....	10.3	.4	1.7	.2	.3	.3	.5	.9	2.9	.8	.1	3.0	1.2
No breakdowns in last 3 months.....	10.0	.4	1.7	.2	.3	.3	.5	.9	2.9	.8	.1	2.8	1.2
With breakdowns in last 3 months.....	.2	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1
No breakdowns lasting 6 hours or more.....	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1
1 time lasting 6 hours or more.....	.2	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1
2 times.....	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1
3 times.....	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1
4 times or more.....	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1
Heating Problems													
With heating equipment and occupied last winter.....	90.0	1.3	1.9	3.6	5.0	14.6	3.9	18.4	19.0	19.6	37.5	32.8	6.5
Not uncomfortably cold for 24 hours or more last winter.....	78.8	1.2	1.5	2.0	3.7	12.0	3.5	16.7	16.5	16.1	31.7	29.9	6.0
Uncomfortably cold for 24 hours or more last winter ²	11.0	.1	.4	1.5	1.3	2.5	.4	1.7	2.5	3.5	5.7	3.0	.5
Equipment breakdowns.....	4.2	.1	.1	.9	.7	1.0	.1	.5	1.1	1.3	1.9	1.4	.3
No breakdowns lasting 6 hours or more.....	.4	.1	.1	.1	.1	.1	.1	.1	.1	.3	.1	.1	.1
1 time lasting 6 hours or more.....	1.8	.1	.1	.2	.5	.5	.1	.3	.5	.6	.8	.6	.2
2 times.....	.9	.1	.1	.3	.2	.2	.1	.4	.2	.4	.3	.1	.1
3 times.....	.4	.1	.1	.4	.1	.1	.1	.1	.1	.1	.2	.2	.1
4 times or more.....	.3	.1	.1	.3	.1	.1	.1	.1	.1	.1	.1	.1	.1
Number of times not reported.....	.4	.1	.1	.1	.1	.1	.1	.1	.1	.2	.3	.1	.1
Other causes.....	7.3	.1	.4	.7	.8	1.7	.2	1.4	1.6	2.3	3.8	1.9	.3
Utility interruption.....	.8	.1	.3	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1
Inadequate heating capacity.....	2.6	.1	.1	.5	.2	.7	.1	.6	.8	.9	1.8	.5	.1
Inadequate insulation.....	1.8	.1	.1	.3	.3	.6	.1	.3	.4	.7	.9	.6	.1
Other.....	1.9	.1	.1	.1	.3	.2	.1	.4	.3	.6	.9	.7	.1
Not reported.....	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1
Reason for discomfort not reported.....	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1
Discomfort not reported.....	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1
Electric Fuses and Circuit Breakers													
With electrical wiring.....	117.4	2.0	2.6	4.4	6.0	19.4	6.2	19.5	45.9	26.8	49.9	43.8	8.1
No fuses or breakers blown in last 3 mo.....	101.2	1.4	2.1	3.7	4.3	15.9	5.8	17.9	38.1	22.0	42.5	38.7	6.5
With fuses or breakers blown in last 3 mo.....	13.6	.6	.4	.6	1.5	2.8	.3	1.4	5.7	4.0	6.2	3.8	1.6
1 time.....	7.7	.2	.3	.1	.7	1.5	.3	.9	3.4	2.3	3.2	2.6	.8
2 times.....	2.3	.2	.1	.2	.5	.5	.1	.2	.7	.8	1.3	.3	.1
3 times.....	1.0	.1	.1	.1	.2	.2	.1	.1	.4	.4	.6	.2	.2
4 times or more.....	1.6	.1	.1	.3	.1	.5	.1	.1	.6	.5	.9	.2	.4
Number of times not reported.....	1.0	.2	.1	.1	.1	.1	.1	.3	.6	.1	.4	.5	.1
Problem not reported or don't know.....	2.6	.1	.1	.1	.2	.7	.1	.1	2.0	.9	1.1	1.3	.1

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	117.4	2.0	2.6	4.4	6.0	19.4	6.2	19.5	45.9	26.8	49.9	43.8	8.1
Selected Amenities²													
Porch, deck, balcony, or patio	59.4	1.8	1.3	2.5	3.9	11.0	3.6	8.1	23.0	15.1	26.4	18.4	4.9
Not reported .....	.3	-	-	-	.1	-	-	-	.1	.1	.3	-	-
Telephone available	99.0	1.6	1.4	2.7	4.3	12.8	4.6	17.3	36.9	19.6	37.6	40.5	7.5
Usable fireplace	6.2	.4	-	-	.2	.5	.1	.8	2.8	.9	1.8	2.7	.4
Separate dining room	37.6	.8	.1	.9	2.2	7.9	2.0	4.8	14.4	9.0	15.0	15.1	2.4
With 2 or more living rooms or recreation rooms, etc.	12.3	.5	.3	.5	1.1	1.7	.8	1.4	4.9	2.6	3.1	4.9	1.2
Garage or carport included with home	24.8	.8	.6	.8	.9	2.9	1.2	4.8	7.6	4.0	9.6	9.4	1.4
Not included	92.4	1.2	2.0	3.6	5.1	16.4	5.0	14.5	38.1	22.8	40.2	34.3	6.7
Offstreet parking included	77.4	1.1	1.9	2.6	3.4	11.6	3.8	11.7	32.7	16.5	27.3	33.5	6.0
Offstreet parking not reported	1.5	-	-	-	.3	.3	-	.4	.7	.5	1.1	.1	.1
Garage or carport not reported .....	.3	-	-	-	-	.1	-	.1	.1	-	.1	.1	-
Cars and Trucks Available													
No cars, trucks, or vans	26.9	.4	.1	2.4	2.3	9.7	2.8	7.7	10.7	15.3	19.5	3.9	1.5
Other households without cars	5.2	-	.3	.2	-	.3	.4	.3	2.2	.4	1.2	1.9	.9
1 car with or without trucks or vans	61.2	1.1	1.9	1.3	2.3	7.5	2.0	10.4	22.5	9.6	22.5	25.6	4.1
2 cars	20.7	.5	.3	.4	1.3	1.8	1.0	.9	9.3	1.3	5.9	10.3	1.3
3 or more cars	3.4	.1	-	-	.1	.1	-	.1	1.1	.3	.8	2.0	.2
With cars, no trucks or vans	72.6	1.3	1.6	1.4	3.2	8.7	2.6	10.9	29.3	10.7	25.9	33.0	4.0
1 truck or van with or without cars	15.6	.4	.8	.5	.4	.8	.9	.9	5.2	.9	4.4	5.9	2.2
2 or more trucks or vans	2.3	-	-	-	.1	.1	-	-	.7	-	.1	1.0	.4
Owner or Manager on Property													
Rental, multiunit ³	89.6	.7	...	3.9	4.0	15.4	4.0	16.3	36.0	20.1	41.0	34.3	6.2
Owner or manager lives on property	24.2	.3	...	.8	1.0	2.3	.9	5.0	7.7	3.4	9.2	10.3	2.4
Neither owner nor manager lives on property	65.4	.5	...	3.1	2.9	13.1	3.1	11.2	28.3	16.6	31.9	24.0	3.8
Selected Deficiencies²													
Signs of rats in last 3 months	7.3	-	.6	.9	2.0	4.0	1.1	.4	2.6	3.8	6.1	.3	-
Holes in floors	3.1	-	.1	1.0	1.3	1.5	.4	.1	1.6	1.9	2.2	.5	.1
Open cracks or holes (interior)	9.9	-	.2	1.3	3.3	3.0	.8	.8	3.8	4.2	5.7	1.7	.7
Broken plaster or peeling paint (interior)	8.4	-	.3	1.0	3.3	2.7	1.1	.6	3.8	3.2	5.2	1.5	.5
No electrical wiring	-	-	-	-	-	-	-	-	-	-	-	-	-
Exposed wiring	4.3	-	.1	.4	.9	.7	.6	.5	2.1	1.5	2.5	1.0	.3
Rooms without electric outlets	3.8	.1	-	.2	1.1	1.3	.5	.4	1.2	1.7	2.5	.6	.3
Water Leakage During Last 12 Months													
No leakage from inside structure	99.9	1.9	2.3	2.9	3.3	15.3	5.2	17.8	39.2	21.6	40.6	39.0	6.9
With leakage from inside structure ²	17.3	.1	.2	1.4	2.7	4.0	1.0	1.6	6.6	5.1	9.2	4.7	1.2
Fixtures backed up or overflowed	6.3	-	-	.5	.7	2.0	.3	.7	2.5	2.0	3.2	1.7	.6
Pipes leaked	9.2	.1	.2	.8	1.7	2.1	.6	.8	3.4	2.9	5.4	2.3	.4
Other or unknown (includes not reported)	2.2	-	-	.2	.3	.1	.2	.1	.9	.4	.8	.8	.2
Interior leakage not reported .....	.2	-	-	-	-	.1	-	.1	.1	.1	.1	.1	-
No leakage from outside structure	98.5	1.6	1.9	3.5	3.4	15.2	5.2	17.3	39.7	22.3	41.8	38.4	6.5
With leakage from outside structure ²	18.8	.4	.6	.9	2.6	4.1	1.0	2.2	6.1	4.4	7.9	5.4	1.6
Roof	7.2	-	.6	.5	1.1	1.3	.7	.7	2.5	1.9	3.0	1.9	.6
Basement	7.9	.4	-	.3	1.4	1.6	.4	.9	1.9	1.7	3.6	1.5	.7
Walls, closed windows, or doors	3.0	-	.2	.3	.3	.7	.3	.3	1.2	.6	1.1	1.3	.1
Other or unknown (includes not reported)	2.3	-	.1	.1	.1	.7	-	.3	1.0	.4	1.0	1.0	.1
Exterior leakage not reported .....	.1	-	-	-	-	.1	-	-	.1	.1	.1	-	-
Overall Opinion of Structure													
1 (worst)	1.5	-	-	.5	.4	.7	.2	.1	.9	.9	1.1	.3	.1
2	1.5	-	.1	.1	.3	.3	.1	.2	.6	.3	.9	.3	.1
3	2.1	-	.1	.1	.1	.3	.1	.2	1.5	.4	.8	.8	-
4	1.7	-	-	.3	.2	.5	-	.2	1.0	.9	.9	.8	-
5	10.0	.1	.4	.4	1.5	2.8	1.2	1.0	3.6	4.0	5.3	2.3	1.1
6	8.1	.1	.3	.3	.5	2.0	.6	.3	4.0	2.1	4.2	2.1	.4
7	18.1	-	.3	.3	1.0	3.0	1.2	1.8	6.7	3.5	8.4	6.1	1.3
8	29.3	.2	.6	.9	1.1	3.9	.7	3.1	12.0	5.0	11.1	11.8	1.6
9	15.8	.6	-	.9	.4	2.4	.6	2.4	6.8	2.6	6.8	6.1	1.1
10 (best)	28.5	1.0	.8	.7	.3	3.4	1.6	10.0	8.5	7.1	10.1	12.8	2.3
Not reported .....	.8	-	-	-	.2	.2	-	.1	.3	.1	.4	.4	.1
Selected Physical Problems													
Severe physical problems ²	4.4	.1	-	4.4	...	1.4	.5	.6	1.9	2.2	3.2	.6	.3
Plumbing	2.6	.1	-	2.6	...	.5	.3	.5	1.0	1.3	1.8	.3	.2
Heating .....	.7	-	-	.7	...	-	.1	.1	-	-	.3	.3	.1
Electric .....	.1	-	-	.1	...	.1	-	-	.1	-	.1	-	-
Upkeep .....	.8	-	-	.8	...	.5	.1	-	.5	.6	.8	-	-
Hallways .....	.3	-	-	.3	...	.3	-	-	.3	.3	.3	-	-
Moderate physical problems ²	6.0	-	-	...	6.0	2.1	.8	.5	1.7	2.5	4.2	.7	.3
Plumbing .....	.3	-	-	...	.3	.2	-	-	.1	.1	.3	-	-
Heating	-	-	-	...	-	-	-	-	-	-	-	-	-
Upkeep	4.2	-	-	...	4.2	1.7	.6	.3	1.0	2.0	3.0	.3	.2
Hallways .....	.2	-	-	...	.2	.1	-	-	-	-	.1	-	.1
Kitchen	1.7	-	-	...	1.7	.5	.2	.3	.8	.5	1.1	.5	-

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	117.4	2.0	2.6	4.4	6.0	19.4	6.2	19.5	45.9	26.8	49.9	43.8	8.1
Overall Opinion of Neighborhood													
1 (worst).....	4.1	.1	-	.9	.5	1.5	.4	.3	2.6	1.8	2.9	.6	.1
2.....	1.6	-	.2	.1	.3	.5	.1	-	.5	.4	.8	.7	-
3.....	2.4	-	.1	-	.4	1.1	.1	-	1.2	1.1	1.6	.5	.1
4.....	3.3	-	-	-	.3	.7	.5	.2	1.4	1.0	2.4	.4	.3
5.....	11.8	-	-	.8	.9	3.4	1.0	1.1	4.7	4.5	7.0	2.5	1.4
6.....	6.8	-	.2	.2	.7	1.1	.4	.5	3.4	1.6	3.9	1.8	.3
7.....	13.4	-	-	.4	.7	2.5	.5	1.6	5.2	2.8	7.1	4.5	.4
8.....	24.9	.7	.6	.6	1.0	3.3	1.0	3.6	10.6	4.5	9.3	10.6	1.3
9.....	14.4	.1	-	.4	.2	1.7	.5	2.3	5.3	2.0	5.4	6.2	1.0
10 (best).....	32.7	1.0	1.5	1.0	.7	3.5	1.4	9.6	10.7	7.0	8.5	15.6	3.1
No neighborhood.....	1.2	.1	-	-	-	-	.1	.1	.3	.1	.2	.1	.2
Not reported.....	.8	-	-	-	.2	.3	.1	.1	.1	.1	.6	.1	.1
Neighborhood Conditions													
With neighborhood.....	115.4	1.9	2.6	4.4	5.8	19.1	6.0	19.2	45.4	26.6	49.1	43.5	7.8
No problems.....	67.8	1.1	1.5	1.9	2.5	10.3	3.2	14.6	25.6	14.1	23.2	30.4	4.5
With problems ²	45.5	.8	1.1	2.5	3.3	8.7	2.8	4.1	18.5	12.1	24.4	12.9	3.3
Crime.....	12.0	-	.1	.9	1.4	3.4	1.0	1.2	4.3	4.2	8.6	2.0	-
Noise.....	12.4	.3	.2	.4	.5	2.0	.5	.9	5.4	3.3	6.3	4.4	.5
Traffic.....	8.6	.2	.5	.5	.3	1.1	.3	.4	3.6	1.6	3.4	3.1	.7
Litter or housing deterioration.....	2.8	-	.1	.3	.4	.9	.3	.4	.9	1.0	2.0	.4	.1
Poor city or county services.....	.9	-	-	-	-	.1	.1	-	.2	.3	.6	.1	.1
Undesirable commercial, institutional, industrial.....	1.1	-	-	-	.1	-	-	.1	.8	-	.3	.5	.4
People.....	16.5	.3	.1	.8	1.5	3.9	1.1	1.3	6.7	5.5	9.0	4.4	1.3
Other.....	8.6	.2	.6	.4	.5	1.2	.7	1.1	3.1	2.0	3.4	2.7	.8
Type of problem not reported.....	1.7	-	-	.3	.1	.7	.1	.5	1.9	.7	1.2	.2	.1
Presence of problems not reported.....	2.1	-	-	-	-	.1	-	-	1.3	.5	1.5	.3	-
Description of Area Within 300 Feet²													
Single-family detached houses.....	65.7	.8	1.8	2.1	4.5	13.0	4.5	8.7	25.1	17.0	33.2	14.7	5.1
Only single-family detached.....	2.6	-	-	-	.4	.5	.1	.3	.5	.4	.9	.6	.1
Single-family attached or 1 to 3 story multiunit.....	81.5	1.2	-	3.0	4.3	14.9	4.4	12.2	35.0	18.2	38.3	33.2	4.5
4 to 6 story multiunit.....	10.3	.1	-	1.2	.9	1.9	.3	2.6	3.9	3.8	7.9	1.4	.9
7 stories or more multiunit.....	3.5	.1	-	.5	.5	.9	.1	1.7	.8	1.3	2.7	.8	-
Mobile homes.....	2.7	.1	1.8	.1	-	.3	.1	-	.8	.6	.2	.2	.6
Residential parking lots.....	39.6	.5	.2	1.8	2.7	8.5	2.4	6.8	15.1	11.4	23.5	8.7	3.1
Commercial, institutional, or industrial.....	40.2	.6	.1	1.1	.9	3.6	1.0	8.6	16.3	6.4	13.3	23.5	2.2
Body of water.....	3.6	-	.1	.2	.2	.4	.1	1.0	.9	1.1	1.3	1.4	.1
Open space, park, woods, farm, or ranch.....	21.1	.9	1.3	.7	.6	2.2	1.5	3.3	8.2	4.3	5.4	8.7	1.8
4+ lane highway, railroad, or airport.....	10.2	-	-	.6	.8	1.1	1.0	2.1	3.9	1.9	5.9	3.5	.7
Other.....	5.6	.2	.2	.2	.2	.7	.3	.9	1.7	.8	1.1	1.4	1.8
Not observed or not reported.....	5.6	.2	.2	.2	.2	.7	.3	.9	1.7	.8	1.1	1.4	1.8
Age of Other Residential Buildings Within 300 Feet													
Older.....	5.0	.1	.5	.1	.1	1.0	.4	1.2	1.5	1.5	3.6	.5	-
About the same.....	88.8	1.1	.6	3.1	4.6	14.6	4.9	14.6	36.5	20.0	37.6	37.0	4.6
Newer.....	2.4	-	.4	.1	.1	.2	.1	.2	.8	.3	.6	.6	.3
Very mixed.....	16.9	.6	1.1	.6	.9	2.9	.5	2.9	5.9	4.0	6.7	4.1	2.4
No other residential buildings.....	3.7	.2	-	.5	.2	.7	.2	.7	1.1	1.0	1.1	1.4	.5
Not reported.....	.7	-	-	-	.1	-	.1	-	.2	.1	.3	.1	.2
Mobile Homes in Group													
Mobile homes.....	2.6	.1	2.6	-	-	-	.3	-	.9	.5	-	.2	.2
1 to 6.....	2.0	-	2.0	-	-	-	.2	-	.8	.5	-	-	.1
7 to 20.....	.2	-	.2	-	-	-	.1	-	.1	-	-	.1	-
21 or more.....	.4	.1	.4	-	-	-	-	-	.1	-	-	.1	.1
Other Buildings Vandalized or With Interior Exposed													
None.....	108.0	1.9	2.6	3.4	4.9	15.1	5.3	18.6	42.3	22.8	43.5	42.2	7.7
1 building.....	1.9	-	-	.2	.2	1.2	-	.1	.8	.8	1.6	-	-
More than 1 building.....	3.7	.1	-	.7	.5	2.4	.7	.1	1.6	2.4	3.6	.1	-
No buildings within 300 feet.....	2.0	.1	-	.1	.1	.3	.1	.2	.6	.3	.3	.9	.3
Not reported.....	1.8	-	-	.1	.2	.4	.1	.5	.6	.5	.9	.6	.1
Bars on Windows of Buildings													
With other buildings within 300 feet.....	113.6	1.9	2.6	4.2	5.6	18.7	6.0	18.8	44.7	26.0	48.7	42.3	7.7
No bars on windows.....	109.0	1.9	2.4	3.8	4.9	16.8	5.4	18.2	42.9	23.8	44.6	42.3	7.4
1 building with bars.....	1.4	-	-	.1	-	.7	-	.1	.6	.2	1.3	-	.1
2 or more buildings with bars.....	2.9	-	-	.3	.7	1.2	.5	.5	1.0	1.7	2.8	-	.1
Not reported.....	.3	-	.2	-	.1	-	.1	-	.2	.3	.1	-	-
Condition of Streets													
No repairs needed.....	65.2	1.6	1.7	2.6	4.1	13.5	3.7	15.2	32.2	17.4	35.5	31.6	7.2
Minor repairs needed.....	22.8	.4	.1	1.6	1.3	5.0	1.9	3.3	9.7	7.5	12.8	7.5	.4
Major repairs needed.....	2.3	-	-	.1	.4	.4	.4	.2	1.0	.7	1.3	.5	.2
No streets within 300 feet.....	6.7	.1	.8	.1	.3	.4	.2	.8	2.7	1.2	2.2	4.0	.1
Not reported.....	.4	-	-	-	-	.1	.1	.1	.3	-	.1	.2	.1
Trash, Litter, or Junk on Streets or any Properties													
None.....	82.4	1.7	2.1	1.8	1.8	8.2	2.7	16.1	30.5	13.2	26.6	36.5	6.4
Minor accumulation.....	31.5	.4	.4	1.9	3.2	9.5	2.6	3.4	13.8	11.3	20.2	7.1	1.5
Major accumulation.....	3.3	-	-	.8	1.0	1.6	.9	.1	1.4	2.3	3.1	-	.3
Not reported.....	.2	-	-	-	-	.1	-	-	.2	.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 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	Mod-erate								
Population in housing units	248.5	4.9	7.1	7.8	19.5	51.3	17.6	25.4	100.0	64.0	107.6	85.0	17.5
Total	117.4	2.0	2.6	4.4	6.0	19.4	6.2	19.5	45.9	26.8	49.9	43.8	8.1
Persons													
1 person	48.7	.6	.4	2.9	1.4	6.3	1.6	14.7	16.1	11.3	21.3	19.1	3.3
2 persons	35.4	.6	1.0	.5	1.3	4.6	1.5	3.9	16.0	5.5	13.9	14.9	1.8
3 persons	15.4	.2	.4	.3	.9	3.0	1.3	.7	6.8	3.7	6.7	4.8	1.9
4 persons	10.6	.6	.4	.5	.6	2.8	.7	.1	4.5	3.1	4.4	3.5	.8
5 persons	4.5	.1	.3	.1	.7	1.2	.7	.1	1.4	1.7	1.7	1.1	.1
6 persons	2.0	-	-	.1	.6	.9	.3	-	.9	1.0	1.3	.3	.1
7 persons or more .....	.8	-	-	-	.4	.6	.1	-	.1	.6	.6	.1	.1
Median	1.8	...	2.4	1.5-	2.8	2.2	2.5	1.5-	1.9	1.9	1.8	1.7	1.9
Number of Single Children Under 18 Years Old													
None	80.3	1.2	.9	3.5	2.5	9.0	2.7	19.3	29.7	13.9	32.5	33.8	5.1
1	17.2	.3	.9	.2	1.0	3.8	1.3	.1	7.3	4.9	7.6	5.4	1.5
2	11.4	.3	.7	.4	.8	2.5	1.1	.1	5.7	3.3	4.6	3.5	1.1
3	5.7	.3	.1	.2	.6	2.1	.9	-	2.4	2.9	3.2	.9	.3
4	1.9	-	-	.1	.7	1.1	.2	-	.5	1.1	1.3	.1	.1
5 .....	.9	-	-	.1	.3	.7	-	-	.2	.5	.7	-	-
6 or more .....	.2	-	-	-	.1	.1	.1	-	.1	.2	.2	-	-
Median .....	.5-	...	.9	.5-	1.0	.7	.8	.5-	.5-	.5-	.5-	.5-	.5-
Persons 65 Years Old and Over													
None	97.0	1.5	2.6	3.8	5.3	18.2	5.8	-	44.0	22.2	43.7	33.5	6.7
1 person	17.8	.3	-	.6	.6	1.1	.4	16.9	1.6	4.3	5.8	8.6	1.4
2 persons or more	2.6	.2	-	-	.1	.1	-	2.6	.3	.4	.4	1.7	-
Age of Householder													
Under 25 years	17.5	.1	.6	.7	1.0	3.3	1.6	...	12.0	5.7	8.3	5.7	.8
25 to 29	22.7	.5	.3	.8	1.1	3.0	1.3	...	11.6	3.8	9.5	9.2	1.8
30 to 34	19.7	.4	.8	.4	.9	4.3	1.9	...	9.4	3.9	8.6	6.4	1.8
35 to 44	19.2	.4	.5	1.0	1.1	4.1	.9	...	6.4	3.5	8.9	6.4	.9
45 to 54	10.8	.2	.3	.4	.3	1.9	.6	...	2.9	2.5	4.7	3.8	.8
55 to 64	8.0	-	-	.3	.3	1.8	.3	...	1.9	3.0	4.0	2.5	.6
65 to 74	9.2	.2	-	.3	.4	1.0	.1	9.2	1.1	2.3	3.5	4.0	.5
75 years and over	10.3	.3	-	.2	.1	2.2	.2	10.3	5.5	2.1	2.3	5.8	.8
Median	35	...	32	38	34	34	31	75+	30	35	34	38	34
Household Composition by Age of Householder													
2-or-more person households	68.7	1.4	2.2	1.4	4.6	13.1	4.7	4.8	29.8	15.5	28.6	24.6	4.8
Married-couple families, no nonrelatives	24.6	.9	1.0	.3	2.1	2.8	1.6	2.7	8.8	2.5	6.9	10.7	2.1
Under 25 years	1.7	.1	-	-	.3	.5	.4	...	.9	.3	.8	.4	.2
25 to 29 years	5.8	.2	-	.1	.5	.6	.2	...	2.7	.3	1.8	2.9	.4
30 to 34 years	5.0	.2	.7	-	.2	.7	.4	...	2.0	.4	1.1	2.0	.5
35 to 44 years	4.7	.1	-	.1	.3	.5	.1	...	1.6	.5	1.1	2.3	.3
45 to 64 years	4.7	.2	.3	.1	.5	.3	.5	...	1.1	.4	1.5	1.7	.4
65 years and over	2.7	.1	-	-	.2	.1	.1	2.7	.5	.5	.5	1.5	.2
Other male householder	13.1	-	.7	.3	.6	1.5	.6	.5	6.5	1.7	4.8	5.7	.7
Under 45 years	11.1	-	.7	.3	.3	1.3	.6	...	6.3	1.3	4.1	4.6	.7
45 to 64 years	1.5	-	-	-	.2	.2	-	...	.2	.3	.7	.7	-
65 years and over .....	.5	-	-	-	-	-	-	...	.5	.1	.1	.3	-
Other female householder	31.0	.5	.6	.8	1.9	8.8	2.5	1.7	14.4	11.3	16.9	8.2	2.0
Under 45 years	25.7	.4	.6	.8	1.6	7.2	2.2	...	12.8	9.6	14.2	6.3	1.7
45 to 64 years	3.7	-	-	.1	.2	1.3	.2	...	1.4	1.7	2.0	1.1	.3
65 years and over	1.7	.1	-	-	.1	.3	-	1.7	.2	-	.7	.8	-
1-person households	48.7	.6	.4	2.9	1.4	6.3	1.6	14.7	16.1	11.3	21.3	19.1	3.3
Male householder	21.2	.2	.3	1.8	.7	3.1	1.1	3.2	8.3	4.0	9.8	7.7	1.8
Under 45 years	13.7	.1	.3	.9	.3	1.5	.9	...	7.2	2.1	6.1	5.6	1.0
45 to 64 years	4.2	-	.7	.2	.1	1.1	.1	...	.8	1.3	2.2	1.3	.5
65 years and over	3.2	.1	-	.1	.2	.4	.1	...	.3	.5	1.5	.9	.3
Female householder	27.6	.4	.1	1.2	.7	3.2	.5	11.5	7.9	7.4	11.5	11.4	1.5
Under 45 years	11.4	.2	.1	.7	.6	2.3	.3	...	5.9	2.3	6.1	3.7	.5
45 to 64 years	4.7	-	-	.1	.1	.6	.1	...	1.3	1.8	2.4	1.5	.1
65 years and over	11.5	.2	-	.4	.1	.4	.1	11.5	.7	3.3	3.1	6.2	.9
Adults and Single Children Under 18 Years Old													
Total households with children	37.1	.8	1.7	.9	3.4	10.4	3.5	.2	16.1	13.0	17.4	10.0	2.9
Married couples	12.9	.5	.7	.2	1.6	2.0	1.2	.1	4.7	1.6	3.4	5.3	1.3
One child under 6 only	3.1	-	-	-	.4	.3	.4	-	1.0	.3	1.1	1.4	.4
One under 6, one or more 6 to 17	2.7	.1	-	.1	.3	.5	.2	.1	1.1	.5	.6	1.2	.4
Two or more under 6 only	2.3	.3	.2	-	.3	.3	.3	-	1.3	.1	.4	1.2	.1
Two or more under 6, one or more 6 to 17	1.0	-	-	-	.5	.5	.2	-	.3	.4	.6	-	-
One or more 6 to 17 only	3.7	.2	.4	.1	.3	.4	.1	.1	.9	.2	.7	1.4	.4
Other households with two or more adults	7.9	-	.6	.4	.4	2.7	.8	-	3.6	2.6	4.2	1.3	.7
One child under 6 only	2.1	-	.4	.1	-	.4	.1	-	.9	.5	.7	.3	.2
One under 6, one or more 6 to 17	1.1	-	-	.1	.2	.5	.1	-	.3	.4	.6	.1	.1
Two or more under 6 only	1.1	-	.1	.1	.2	.4	.1	-	.7	.4	.7	.2	.1
Two or more under 6, one or more 6 to 17 .....	.3	-	-	-	.1	.3	-	-	.1	.2	.2	.1	-
One or more 6 to 17 only	3.2	-	.2	.1	.1	1.1	.4	-	1.6	1.0	1.9	.6	.3
Households with one adult or none	16.4	.3	.5	.3	1.4	5.6	1.6	.1	7.9	8.7	9.9	3.4	1.0
One child under 6 only	3.7	.1	.1	-	.1	.8	.3	.1	2.4	2.0	1.9	1.1	.3
One under 6, one or more 6 to 17	2.6	.1	-	.2	.2	1.3	.6	-	1.6	1.9	2.0	.1	.2
Two or more under 6 only	1.0	-	-	-	.4	.2	-	-	.7	.9	.8	-	.1
Two or more under 6, one or more 6 to 17	1.6	-	-	-	.4	1.1	.1	-	.8	1.3	1.4	.1	.1
One or more 6 to 17 only	7.5	.1	.3	.1	.7	2.0	.3	-	2.4	2.7	3.8	2.1	.2
Total households with no children	80.3	1.2	.9	3.5	2.5	9.0	2.7	19.3	29.7	13.9	32.5	33.8	5.1
Married couples	12.0	.4	.3	.1	.5	.8	.5	2.5	4.1	1.0	3.8	5.6	.8
Other households with two or more adults	19.6	.2	.2	.4	.7	1.9	.7	2.1	9.5	1.5	7.6	9.1	1.1
Households with one adult	48.7	.6	.4	2.9	1.4	6.3	1.6	14.7	16.1	11.3	21.3	19.1	3.3

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	Mod-erate								
Own Never Married Children Under 18 Years Old													
No own children under 18 years	83.2	1.2	1.2	3.6	3.0	9.9	3.1	19.5	30.9	15.0	34.0	34.2	5.4
With own children under 18 years	34.2	.8	1.4	.8	3.0	9.5	3.1	-	15.0	11.8	15.9	9.5	2.7
Under 6 years only	13.0	.4	.8	.1	.6	2.7	1.6	-	7.4	4.4	5.5	4.2	1.2
1	8.7	.1	.5	-	.5	1.7	.9	-	4.8	2.9	3.7	2.8	.9
2	3.5	.2	.3	-	-	.6	.6	-	2.2	1.0	1.3	1.2	.3
3 or more	.8	.1	.1	.1	.1	.3	.1	-	.5	.5	.5	.1	-
6 to 17 years only	13.3	.3	.6	.4	1.0	3.5	.5	-	4.0	3.7	5.7	3.8	.9
1	7.4	.2	.1	.1	.4	2.0	.5	-	2.5	1.8	3.4	2.4	.5
2	3.6	.1	.3	.3	.1	.5	-	-	1.3	.9	1.3	1.1	.4
3 or more	2.3	.1	.1	-	.5	1.0	-	-	.3	.9	1.0	.3	-
Both age groups	8.0	.2	-	.3	1.4	3.3	1.1	-	3.6	3.8	4.7	1.6	.6
2	3.2	.1	-	.1	.2	.9	.4	-	1.6	.9	1.5	1.0	.3
3 or more	4.8	.1	-	.3	1.1	2.4	.7	-	2.0	2.9	3.2	.6	.3
Persons Other Than Spouse or Children²													
With other relatives	14.0	.2	.3	.2	1.0	3.5	1.2	2.2	4.9	3.4	6.4	5.0	1.1
Single adult offspring 18 to 29	6.5	.1	.1	.2	.4	1.5	.4	.2	2.2	2.1	2.9	2.2	.5
Single adult offspring 30 years of age or over	1.4	-	-	-	.1	.1	1.0	.3	.3	.1	.5	.6	.2
Households with three generations	1.7	-	.2	-	.3	.8	.5	-	.9	1.0	1.2	.1	.1
Households with 1 subfamily	1.6	-	-	-	.5	.7	.3	-	.7	1.0	1.2	.1	.1
Subfamily householder age under 30	1.3	-	-	-	.4	.7	.1	-	.6	.8	1.0	.1	-
30 to 64	.2	-	-	-	.1	-	-	-	.1	.2	.2	-	.1
65 and over	-	-	-	-	-	-	-	-	-	-	-	-	-
Households with 2 or more subfamilies	-	-	-	-	-	-	-	-	-	-	-	-	-
Households with other types of relatives	6.2	.1	.2	.1	.3	1.8	.7	1.1	2.4	1.2	2.9	2.4	.3
With non-relatives	19.4	.1	.9	.6	.5	2.6	1.2	.6	10.1	2.4	7.9	7.5	1.1
Co-owners or co-renters	12.1	-	.1	.3	.2	1.0	.5	.1	6.9	1.0	4.4	5.5	.6
Lodgers	1.7	-	-	-	.1	.2	.2	-	.8	.1	.7	.9	-
Unrelated children, under 18 years old	1.7	-	.3	.1	-	.4	.2	-	.8	.6	.7	.2	.1
Other non-relatives	5.5	.1	.6	.3	.2	1.3	.5	.4	2.3	.9	2.6	1.3	.5
One or more secondary families	1.3	-	.1	.1	-	.3	.2	.1	.5	.2	.5	.4	.1
2-person households, none related to each other	12.0	.1	.3	.3	.3	1.0	.6	.2	6.8	.8	4.9	5.3	.4
3-8 person households, none related to each other	1.7	-	-	-	.1	.1	-	.1	1.0	.2	.4	1.0	.1
Years of School Completed by Householder													
No school years completed	.3	-	-	-	-	.1	.2	.2	.2	.3	.2	-	-
Elementary:													
less than 8 years	4.8	.1	.1	.7	.2	1.5	.8	2.2	1.5	1.7	3.1	1.0	.3
8 years	4.7	.1	-	.3	.3	.9	.3	3.0	.9	2.1	2.0	1.7	.4
High School:													
1 to 3 years	17.4	-	1.0	1.0	1.6	4.8	1.5	4.3	5.4	7.9	9.4	4.5	.6
4 years	44.4	1.0	1.0	.9	2.6	7.6	2.0	7.0	16.5	9.2	17.2	15.2	4.1
College:													
1 to 3 years	22.8	.3	.5	.8	.9	3.3	.7	2.0	10.0	3.6	8.2	10.3	2.1
4 years or more	23.1	.5	.7	.7	.4	1.3	.7	.9	11.4	2.0	9.8	10.9	.6
Median	12.7	-	12.2	12.1	12.3	12.3	12.2	12.0	12.9	12.2	12.6	13.0	12.7
Year Householder Moved Into Unit													
1990 to 1994	35.0	.9	.7	1.6	1.4	7.1	3.3	1.0	35.0	10.1	16.7	13.2	1.9
1985 to 1989	58.5	1.1	1.6	1.9	3.6	9.0	2.6	6.8	10.8	11.7	24.4	21.4	4.2
1980 to 1984	11.2	-	.1	.6	.7	2.1	.3	4.3	-	2.5	3.9	4.3	.9
1975 to 1979	5.7	-	-	.2	.1	.7	-	3.2	-	1.4	2.6	2.2	.5
1970 to 1974	3.3	-	.1	-	-	.3	-	1.5	-	.8	1.3	1.4	.1
1960 to 1969	1.7	-	-	-	.1	.1	-	1.2	-	.2	.4	.8	.1
1950 to 1959	1.4	-	-	-	.1	.1	-	.9	-	.1	.3	.4	.3
1940 to 1949	.6	-	-	-	-	-	-	.5	-	-	.4	.1	.1
1939 or earlier	.1	-	-	-	-	-	-	-	-	-	-	-	-
Median	1988	-	1988	1989	1988	1989	1990+	1983	-	1989	1988	1988	1987
Household Moves and Formation in Last Year													
Total with a move in last year	49.1	1.2	1.0	1.9	2.1	8.8	4.1	1.8	45.9	13.0	22.1	18.9	3.0
Household all moved here from one unit	37.6	1.0	.6	1.7	1.6	7.2	3.3	1.5	37.6	11.5	17.3	14.3	2.1
Householder of previous unit did not move here	9.4	.1	-	.6	.3	1.0	.7	.3	9.4	2.8	3.8	4.2	.3
Householder of previous unit moved here	26.8	.8	.6	1.1	1.3	6.0	2.4	1.1	26.8	8.5	13.0	9.5	1.4
Householder of previous unit not reported	1.5	.1	-	.1	.1	.2	.3	.1	1.5	.3	.5	.6	.3
Household moved here from two or more units	7.0	-	-	.1	.1	.8	.2	.1	7.0	.8	3.0	3.0	.5
No previous householder moved here	2.4	-	-	-	-	.1	.1	-	2.4	.5	.6	1.4	.1
1 previous householder moved here	1.5	-	-	-	-	.1	.1	-	1.5	.1	.4	.7	.1
2 or more previous householders moved here	2.5	-	-	.1	.1	.6	-	.1	2.5	.2	1.5	.8	.3
Previous householder(s) not reported	.6	-	-	.1	.1	.1	-	.1	.6	.1	.5	.1	-
Some already here, rest moved in	3.9	.2	.1	.4	.7	.7	.2	.3	3.9	.6	1.6	1.6	.3
No previous householder moved here	1.4	-	-	.2	.2	.2	-	.1	1.4	.1	.3	1.0	-
1 or more previous householders moved here	1.9	.1	.1	.1	.4	.4	.2	.1	1.9	.4	.8	.6	.2
Previous householder(s) not reported	.6	.1	-	.1	.1	.1	.1	.1	.6	.1	.5	.1	.1
Number of previous units not reported	.6	.1	.2	.1	-	.1	.3	-	.6	.1	.3	-	.1

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.....	45.9	1.1	.9	1.9	1.7	8.3	4.0	1.6	45.9	12.4	20.8	17.6	2.7
Location of Previous Unit													
Inside same (P)MSA.....	36.3	.6	.4	1.6	1.4	7.5	3.0	1.2	36.3	10.7	18.0	12.8	2.2
In central city(s).....	21.3	.1	—	1.4	1.2	7.0	2.6	.5	21.3	8.3	15.9	5.4	—
Not in central city(s).....	15.0	.5	.4	.3	.2	.8	.5	.7	15.0	2.4	2.1	7.5	2.2
Inside different (P)MSA in same state.....	3.4	.1	.2	.3	.2	.2	.6	.1	3.4	.7	1.3	1.5	—
In central city(s).....	1.2	—	—	.2	.1	.2	.3	.1	1.2	.4	.8	.5	—
Not in central city(s).....	2.1	.1	.2	.1	.1	—	.3	—	2.1	.3	.5	1.0	—
Inside different (P)MSA in different state.....	3.7	.3	—	—	.1	.4	.1	.3	3.7	.6	.8	2.3	.2
In central city(s).....	1.5	—	—	—	—	.3	.1	.2	1.5	.3	.5	.8	.1
Not in central city(s).....	2.2	.3	—	—	.1	.1	.1	.1	2.2	.3	.3	1.5	.2
Outside any metropolitan area.....	1.8	.1	.2	—	—	.1	—	—	1.8	.1	.5	.6	.3
Same state.....	1.6	.1	.2	—	—	—	—	—	1.6	.1	.4	.5	.3
Different state.....	.2	—	—	—	—	.1	—	—	.2	—	.1	.1	—
Different nation.....	.7	—	—	—	—	—	.3	.1	.7	.2	.3	.4	—
Structure Type of Previous Residence													
Moved from within United States.....	45.2	1.1	.9	1.9	1.7	8.3	3.7	1.6	45.2	12.2	20.6	17.2	2.7
House.....	19.2	.7	.1	.4	.8	2.3	1.2	.7	19.2	3.7	6.8	9.5	1.2
Apartment.....	23.7	.4	.6	1.3	.9	5.9	2.5	.8	23.7	7.8	13.4	7.0	1.1
Mobile home.....	1.1	—	.2	.1	—	—	.1	—	1.1	.3	—	.2	.2
Other.....	1.2	—	—	.1	—	.1	—	—	1.2	.5	.4	.5	.2
Tenure of Previous Residence													
House, apt., mobile home in United States.....	44.0	1.1	.9	1.8	1.7	8.1	3.7	1.6	44.0	11.7	20.2	16.7	2.5
Owner occupied.....	11.8	.3	—	.3	.4	.9	.5	.7	11.8	2.2	3.5	6.6	.8
Renter occupied.....	32.2	.8	.9	1.4	1.3	7.2	3.3	.8	32.2	9.5	16.7	10.2	1.7
Persons - Previous Residence													
House, apt., mobile home in United States.....	44.0	1.1	.9	1.8	1.7	8.1	3.7	1.6	44.0	11.7	20.2	16.7	2.5
1 person.....	6.8	.2	.1	.2	.1	1.3	.6	.7	6.8	1.5	3.4	2.1	.7
2 persons.....	13.0	.2	.5	1.1	.3	2.1	.7	.6	13.0	3.3	7.0	4.2	.5
3 persons.....	6.8	—	.1	—	.2	1.9	.5	—	6.8	1.8	3.3	4.4	.4
4 persons.....	8.1	.5	—	.2	.3	1.1	.5	.1	8.1	3.0	3.2	3.5	.3
5 persons.....	3.2	.1	—	.2	.3	.6	.5	—	3.2	.8	1.5	1.1	.1
6 persons.....	1.2	—	—	—	.1	.5	.3	—	1.2	.4	.7	.3	—
7 persons or more.....	.9	—	—	—	.3	.3	.1	.1	.9	.5	.5	.3	.1
Not reported.....	2.1	.1	.2	.1	.1	.3	.5	.1	2.1	.4	.6	.8	.3
Median.....	2.6	—	—	—	—	2.8	3.1	—	2.6	3.0	2.4	2.9	—
Previous Home Owned or Rented by Someone Who Moved Here													
House, apt., mobile home in United States.....	44.0	1.1	.9	1.8	1.7	8.1	3.7	1.6	44.0	11.7	20.2	16.7	2.5
Owned or rented by a mover.....	30.7	.8	.6	1.1	1.4	6.8	2.5	1.2	30.7	8.7	15.0	10.9	1.8
Owned or rented by other.....	11.2	.1	—	.6	.3	1.2	.7	.3	11.2	2.7	4.5	5.1	.3
By a relative.....	8.4	.1	—	.3	.2	.6	.6	.3	8.4	2.1	3.2	4.1	.2
By a nonrelative.....	2.4	—	—	.1	.1	.3	.1	—	2.4	.6	1.1	.8	.1
Not reported.....	.4	—	—	.2	—	—	—	—	.4	—	.3	.2	—
Not reported.....	2.1	.2	.2	.1	.1	.2	.5	.1	2.1	.3	.7	.7	.4
Change in Housing Costs													
House, apt., mobile home in United States.....	44.0	1.1	.9	1.8	1.7	8.1	3.7	1.6	44.0	11.7	20.2	16.7	2.5
Increased with move.....	23.9	.5	.6	.5	1.1	4.0	2.1	.9	23.9	6.3	10.6	10.0	.6
Stayed about the same.....	7.5	.1	—	.7	.3	1.9	.5	.3	7.5	2.3	4.0	2.4	.6
Decreased.....	10.3	.4	—	.4	.1	1.7	.7	.3	10.3	2.6	4.8	3.6	1.0
Don't know.....	.5	—	—	—	.1	.3	—	.1	.5	.3	.3	.1	—
Not reported.....	1.8	.1	.2	.1	.1	.2	.5	.1	1.8	.2	.6	.6	.3

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	48.3	1.1	.9	1.9	1.7	8.4	4.0	1.7	45.9	12.4	21.0	17.8	2.8
Reasons for Leaving Previous Unit²													
Private displacement	3.7	.1	-	.1	.3	.8	.4	.1	3.7	1.1	1.5	1.6	.3
Owner to move into unit	.7	.1	-	-	.1	.1	-	-	.7	.2	.1	.4	.1
To be converted to condominium or cooperative	.1	-	-	-	-	-	.1	-	.1	-	-	.1	-
Closed for repairs	-	-	-	-	-	-	-	-	-	-	-	-	-
Other	1.5	-	-	-	.1	.4	.2	-	1.5	.5	.6	.7	-
Not reported	1.5	-	-	.1	.1	.4	.2	.1	1.5	.4	.8	.5	.1
Government displacement	.4	-	-	.3	-	.3	.2	-	.4	.3	.3	.1	-
Government wanted building or land	.1	-	-	-	-	-	-	-	.1	-	-	.1	-
Unit unfit for occupancy	.1	-	-	-	-	-	-	-	.1	-	.1	-	-
Other	.3	-	-	.3	-	.3	-	-	.3	.3	.3	-	-
Not reported	.1	-	-	-	-	-	-	-	.1	.1	-	-	-
Disaster loss (fire, flood, etc.)	.1	-	-	-	.1	.1	-	-	.1	.1	.1	-	-
New job or job transfer	4.7	.3	-	.1	.1	.4	.2	.1	4.5	.3	1.3	3.0	-
To be closer to work/school/other	4.2	-	.2	.1	.1	.3	.3	-	4.2	1.3	1.8	1.6	.2
Other, financial/employment related	1.9	-	-	.2	.1	.5	.3	-	1.9	.4	1.0	.4	.1
To establish own household	7.1	-	-	.1	.1	.9	.4	.1	7.1	2.0	3.2	3.1	.3
Needed larger house or apartment	6.0	.1	.1	.1	.3	1.9	.5	.1	6.0	2.0	3.4	1.7	.3
Married	1.0	-	-	-	-	.1	.1	-	1.0	.1	.2	.7	.1
Widowed, divorced or separated	1.9	-	-	-	-	.1	.1	.2	1.9	.5	.7	.7	.3
Other, family/person related	5.8	.1	.2	.1	.3	.6	.6	.4	5.6	1.4	2.5	2.2	.3
Wanted better home	5.0	.2	.2	.3	.2	1.6	.7	.3	5.0	1.8	2.9	1.6	-
Change from owner to renter	1.3	.1	-	-	-	-	.1	.2	1.3	.2	.4	.6	.3
Change from renter to owner	3.6	.2	-	.3	-	.5	.1	.4	3.6	.8	1.6	1.3	.3
Wanted lower rent or maintenance	3.6	-	-	-	.1	.9	.2	.1	3.6	1.4	2.0	.7	.3
Other housing related reasons	6.4	-	.3	.3	.3	1.0	.8	.6	6.4	2.0	2.4	2.4	.6
Other	1.6	.1	.2	.1	.1	.3	.6	.1	1.5	.3	.5	.5	.4
Not reported	1.6	.1	.2	.1	.1	.3	.6	.1	1.5	.3	.5	.5	.4
Choice of Present Neighborhood²													
Convenient to job	11.6	.2	.3	.2	.2	1.1	.8	.1	11.6	1.9	4.1	6.3	.5
Convenient to friends or relatives	9.9	.1	.2	.3	.4	2.9	.7	.5	9.7	3.1	5.4	3.5	.3
Convenient to leisure activities	1.6	-	.1	-	.1	.3	-	-	1.6	.3	.9	.6	-
Convenient to public transportation	1.6	.1	-	.1	-	.4	.3	-	1.5	.6	1.1	.5	-
Good schools	2.0	.2	-	.1	.2	.2	.1	-	2.0	.7	.6	1.0	-
Other public services	.9	-	-	-	.1	.1	.1	.1	.9	.5	.3	.4	.2
Looks/design of neighborhood	6.4	.3	.1	.2	.3	.5	.3	.2	6.4	.9	2.7	3.1	.3
House was most important consideration	10.5	.2	.5	.9	.1	2.6	.7	.4	10.5	4.5	5.6	2.8	.7
Other	14.9	.5	.7	.7	.5	1.9	1.9	.9	14.7	3.5	6.6	5.5	.9
Not reported	2.2	.1	.2	.1	.1	.3	.6	.1	2.1	.5	.8	.6	.4
Neighborhood Search													
Looked at just this neighborhood	19.3	.3	-	.8	.5	3.1	1.4	1.0	19.1	5.2	9.4	6.6	1.5
Looked at other neighborhood(s)	25.2	.7	.6	1.0	1.1	5.0	2.0	.6	25.1	6.8	10.8	10.7	1.0
Not reported	1.8	.1	.2	.1	.1	.3	.6	.1	1.7	.3	.7	.5	.4
Choice of Present Home²													
Financial reasons	17.5	.5	.3	.4	.5	2.4	1.4	.8	17.4	4.8	7.9	6.4	1.4
Room layout/design	7.3	.4	.2	.1	.2	.6	.6	.1	7.2	1.4	2.8	3.2	.6
Kitchen	.4	-	-	.1	-	.1	.1	-	.4	.1	.1	.2	-
Size	8.0	.3	.3	-	.2	1.9	.9	.2	8.0	3.0	4.4	2.5	.1
Exterior appearance	1.7	-	-	.1	-	.2	.1	-	1.7	.6	.7	.8	-
Yard/trees/view	2.6	.1	.1	-	-	.2	.2	.1	2.6	.8	.7	1.2	.3
Quality of construction	1.5	-	-	.1	.1	.6	.5	-	1.5	.5	1.0	.3	.1
Only one available	8.2	-	.2	.7	.4	1.7	.5	.3	8.2	2.2	3.0	4.0	.3
Other	13.4	.3	-	.7	.4	2.3	1.3	.8	13.2	3.1	6.3	5.1	.6
Home Search													
Now in house	9.3	.7	-	.1	.4	1.2	1.3	.4	9.0	2.7	3.4	3.8	.6
Looked at only this unit	.9	-	-	-	-	.2	.2	-	.9	.4	.2	.3	-
Looked at houses or mobile homes only	5.0	.3	-	.1	.2	.6	.6	.4	4.9	1.4	2.1	2.0	.1
Looked at apartments too	2.9	.4	-	-	.1	.5	.3	-	2.9	.8	1.0	1.5	.1
Search not reported	.5	-	-	.1	.1	.1	.1	-	.4	.1	.1	.2	-
Now in mobile home	.9	-	.9	-	-	.2	.2	-	.9	.2	-	.1	-
Looked at only this unit	-	-	-	-	-	-	-	-	-	-	-	-	-
Looked at houses or mobile homes only	-	-	-	-	-	-	-	-	-	-	-	-	-
Looked at apartments too	.6	-	.6	-	-	-	-	-	.6	.2	-	.1	-
Search not reported	.2	-	.2	-	-	.2	.2	-	.2	-	-	-	-
Now in apartment	36.2	.4	-	1.8	1.3	7.2	2.5	1.3	36.0	9.5	17.6	14.0	2.2
Looked at only this unit	1.6	.1	-	.1	.1	.1	.3	.1	1.5	.4	.5	.6	.2
Looked at apartments only	23.1	.2	-	1.3	.5	3.6	1.3	1.0	23.0	5.7	11.3	9.2	1.3
Looked at houses or mobile homes too	9.7	-	-	.3	.6	3.1	.7	.1	9.7	3.1	5.1	3.4	.5
Search not reported	1.8	.1	-	.1	.1	.3	.3	.1	1.8	.3	.7	.7	.2
Recent Mover Comparison to Previous Home													
Better home	18.4	.5	.3	.6	.8	4.7	1.8	.8	18.1	5.1	9.8	6.1	1.1
Worse home	13.5	.2	.1	.9	.7	2.0	.8	.4	13.5	3.6	6.1	5.7	.7
About the same	12.3	.2	-	.3	.3	1.5	.9	.4	12.3	3.1	4.5	5.5	.7
Not reported	2.1	.1	.5	.1	.1	.3	.6	.1	2.0	.6	.6	.5	.4
Recent Mover Comparison to Previous Neighborhood													
Better neighborhood	12.9	.3	.3	.3	.6	2.9	1.3	.7	12.9	3.3	5.9	4.5	1.0
Worse neighborhood	10.3	.2	-	.9	.5	2.0	.4	.2	10.3	3.1	5.8	4.0	.2
About the same	17.7	.4	.1	.5	.4	2.3	1.3	.7	17.5	4.2	6.3	8.1	1.2
Same neighborhood	3.1	.1	-	.1	.1	.9	.4	.1	3.0	1.1	2.1	.7	.1
Not reported	2.3	.1	.5	.1	.1	.3	.6	.1	2.2	.6	.8	.6	.4

¹See back cover for details.

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

Table 4-12. Income Characteristics - Renter Occupied Units

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

Characteristics	Total occupied units	Housing unit characteristics				Household characteristics					Selected subareas ¹		
		New construction 4 yrs	Mobile homes	Physical problems		Black	Hispanic	Elderly (65+)	Moved in past year	Below poverty level	Area one	Area two	Area three
				Severe	Moderate								
Total	117.4	2.0	2.6	4.4	6.0	19.4	6.2	19.5	45.9	26.8	49.9	43.8	8.1
Household Income													
Less than \$5,000.....	13.1	.1	.3	1.4	1.0	4.8	1.3	2.4	6.4	13.1	9.3	2.1	.2
\$5,000 to \$9,999.....	20.2	.1	.1	1.0	1.2	4.3	1.4	7.8	7.1	11.7	10.1	5.9	1.8
\$10,000 to \$14,999.....	13.0	.1	.2	.3	1.3	2.6	1.3	2.7	5.1	1.8	7.1	3.5	1.2
\$15,000 to \$19,999.....	12.6	.4	.4	.6	1.1	1.6	.7	2.9	4.9	.2	5.3	4.2	1.2
\$20,000 to \$24,999.....	13.1	.2	.6	.4	1.1	1.1	.4	1.7	5.2	-	5.5	4.4	.8
\$25,000 to \$29,999.....	11.9	-	.4	.2	.6	1.4	.3	.8	4.0	-	3.3	6.1	.4
\$30,000 to \$34,999.....	9.7	.4	.3	.1	.5	1.3	.1	.1	4.1	-	3.5	3.8	.9
\$35,000 to \$39,999.....	6.5	.5	.1	.1	.2	1.1	-	.3	2.5	-	1.7	3.7	.3
\$40,000 to \$49,999.....	8.6	.3	-	.1	.1	.2	.2	.1	1.4	-	.7	2.6	.2
\$50,000 to \$59,999.....	3.9	-	.1	.1	.1	.2	.4	.2	1.1	-	.9	1.7	.3
\$60,000 to \$79,999.....	3.2	-	.1	.1	.2	.4	-	.1	.5	-	.2	.4	.1
\$80,000 to \$99,999.....	1.0	-	-	-	.2	-	-	-	.2	-	.2	.1	-
\$100,000 to \$119,999.....	.3	-	-	-	-	.1	-	-	.3	-	.1	.1	-
\$120,000 or more.....	.3	-	-	-	-	-	-	-	-	-	-	-	-
Median	19 893	-	23 146	8 642	12 902	11 293	11 447	9 740	19 349	5 121	13 938	26 462	18 366
As percent of poverty level:													
Less than 50 percent.....	10.9	.1	.5	.8	1.2	4.5	1.3	1.3	5.8	10.9	-7.6	1.7	.1
50 to 99.....	16.0	-	-	1.3	1.3	4.7	1.5	3.1	6.5	16.0	10.0	3.1	1.1
100 to 149.....	13.9	.1	.3	.5	.9	2.1	1.2	5.9	4.3	-	6.5	4.6	1.3
150 to 199.....	11.9	.2	.5	.1	.8	1.7	.6	2.5	4.7	-	4.9	3.4	1.2
200 percent or more.....	64.8	1.5	1.3	1.6	1.8	6.3	1.6	6.7	24.5	-	20.9	30.9	4.4
Income of Families and Primary Individuals													
Less than \$5,000.....	14.4	.1	.3	1.4	1.1	5.0	1.4	2.5	7.5	13.4	9.9	2.6	.2
\$5,000 to \$9,999.....	22.0	.1	.2	1.2	1.3	4.5	1.5	7.8	8.4	11.5	10.8	6.5	2.0
\$10,000 to \$14,999.....	14.9	.2	.4	.3	1.2	2.6	1.4	2.8	5.6	1.7	7.6	4.4	1.4
\$15,000 to \$19,999.....	13.6	.4	.3	.5	.1	1.9	.8	3.0	5.1	.2	5.9	4.4	1.2
\$20,000 to \$24,999.....	14.0	.2	.4	.5	.5	1.0	.3	1.6	5.2	-	5.7	5.4	.7
\$25,000 to \$29,999.....	11.7	-	.6	.2	.5	1.3	.3	.7	4.0	-	2.6	6.4	.5
\$30,000 to \$34,999.....	8.6	.4	.1	.1	.4	.8	.1	.1	3.6	-	3.0	3.6	.9
\$35,000 to \$39,999.....	5.6	.4	.1	-	.2	1.0	-	.3	2.1	-	1.2	3.4	.3
\$40,000 to \$49,999.....	6.7	.3	-	.1	.2	.7	.3	.6	2.1	-	1.7	3.8	.4
\$50,000 to \$59,999.....	2.7	-	-	.1	.1	.1	.1	.1	.9	-	.5	1.7	.2
\$60,000 to \$79,999.....	2.0	-	-	.1	.1	.3	-	.1	.7	-	.4	1.3	.1
\$80,000 to \$99,999.....	.6	-	-	-	.2	-	-	-	.2	-	.1	.2	.1
\$100,000 to \$119,999.....	.3	-	-	-	-	.1	-	-	.3	-	.1	.1	-
\$120,000 or more.....	.3	-	-	-	-	-	-	-	-	-	.2	.1	-
Median	17 714	-	20 084	8 223	12 247	10 520	10 859	9 698	16 443	5 004	12 772	23 724	16 922
Income Sources of Families and Primary Individuals													
Wages and salaries.....	83.2	1.5	1.9	2.0	3.7	12.0	3.8	4.0	36.1	8.9	32.6	33.7	5.7
Wages and salaries were majority of income ..	75.5	1.5	1.8	1.8	2.9	10.0	3.1	2.1	32.7	6.5	28.1	31.5	5.3
2 or more people each earned over 20% of wages and salaries.....	15.6	.3	.9	.1	.8	1.8	1.0	.3	5.6	.3	4.4	6.9	1.4
Business, farm, or ranch.....	5.5	.1	.3	.3	.3	.3	.3	.3	2.4	.2	2.2	2.1	.5
Social security or pensions.....	25.9	.5	.5	.9	1.2	2.5	.7	18.7	3.6	6.6	9.5	11.2	1.8
Interest or dividend(s).....	13.8	.6	.1	.2	.4	.3	.2	7.1	2.1	.9	3.2	7.8	.4
Rental income.....	3.0	-	-	.1	.1	.4	.3	.2	1.4	.1	.9	1.7	.1
With lodger(s).....	1.7	-	-	.1	.1	.2	.2	-	.8	.1	.7	.9	-
Welfare or SSI.....	21.9	.1	.1	2.6	3.0	8.6	3.2	2.2	9.9	15.1	16.6	2.2	1.2
Alimony or child support.....	7.2	-	.2	.2	.5	1.1	.4	.2	2.8	1.9	3.0	2.0	.7
Other.....	13.6	.2	.9	.3	1.1	1.8	.9	.7	5.5	2.5	5.3	4.0	1.0
Amount of Savings and Investments													
Income of \$25,000 or less.....	81.1	1.0	1.8	3.9	4.5	15.3	5.5	17.9	32.4	26.8	40.7	24.5	5.6
No savings or investments.....	45.1	.2	1.2	2.5	3.4	11.6	4.0	6.7	19.7	19.7	26.0	10.3	3.2
\$25,000 or less.....	26.0	.6	.4	.8	.7	2.6	1.0	7.8	9.9	4.9	10.7	10.2	1.9
More than \$25,000.....	2.9	-	-	-	.1	-	-	2.0	.3	.5	.6	1.4	.3
Not reported.....	7.1	.1	.2	.6	.3	1.1	.4	1.5	2.5	1.7	3.4	2.6	.3
Food Stamps													
Income of \$25,000 or less.....	81.1	1.0	1.8	3.9	4.5	15.3	5.5	17.9	32.4	26.8	40.7	24.5	5.6
Family members received food stamps.....	21.0	.1	.5	2.1	2.5	7.9	3.0	2.3	10.4	14.8	14.6	2.6	1.2
Did not receive food stamps.....	54.6	.8	1.1	1.4	1.8	6.3	2.1	14.9	20.0	10.7	23.6	19.7	4.2
Not reported.....	5.6	.1	.2	.5	.2	1.0	.3	.7	2.1	1.3	2.4	2.2	.2
Rent Reductions													
No subsidy or income reporting.....	93.3	1.7	2.6	2.6	4.0	11.2	3.7	13.3	37.7	13.8	33.9	39.4	6.6
Rent control.....	.1	-	-	-	-	-	-	-	.1	-	-	.1	-
No rent control.....	93.0	1.7	2.6	2.6	4.0	11.2	3.7	13.2	37.5	13.7	33.8	39.3	6.6
Reduced by owner.....	5.6	.1	.3	.1	.1	.3	.1	1.3	.9	.6	1.8	1.8	.6
Not reduced by owner.....	87.0	1.6	2.2	2.5	3.9	10.7	3.5	11.9	36.5	13.0	31.8	37.5	5.9
Owner reduction not reported.....	.4	-	-	-	-	.1	-	.1	.1	.1	.2	.1	.1
Rent control not reported.....	.1	-	-	-	-	.1	-	.1	.1	.1	.1	.1	.1
Owned by public housing authority.....	7.2	.1	-	.1	.1	1.8	.4	1.9	2.1	2.6	4.7	1.4	.7
Other, Federal subsidy.....	5.3	.2	-	.5	.4	1.6	.1	2.4	1.4	3.4	3.1	1.3	.4
Other, State or local subsidy.....	8.2	-	-	1.1	1.3	4.1	1.7	.6	3.8	6.1	6.8	.5	.3
Other, income verification.....	1.4	-	-	.1	.1	.5	.1	.7	.4	.8	.8	.1	.1
Subsidy or income verification not reported.....	2.1	-	-	-	.1	.3	.2	.6	.6	.2	.5	1.1	-

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	117.4	2.0	2.6	4.4	6.0	19.4	6.2	19.5	45.9	26.8	49.9	43.8	8.1
Monthly Housing Costs													
Less than \$100 .....	.5	-	-	-	.1	-	.1	.4	.1	.3	.2	.3	.1
\$100 to \$199	5.0	-	.1	.6	.3	1.2	.1	2.6	.9	3.2	2.7	1.2	.3
\$200 to \$249	3.9	-	-	.7	.3	1.2	.1	1.6	.6	1.7	2.1	1.0	.2
\$250 to \$299	4.1	.1	.2	.3	.3	5.9	.3	.8	1.2	1.2	1.8	.6	1.0
\$300 to \$349	7.5	-	.6	.2	.7	2.1	.3	1.3	1.7	2.3	3.4	.9	.6
\$350 to \$399	10.5	.2	.8	.2	.6	1.5	.4	1.0	4.0	2.5	6.3	1.5	.6
\$400 to \$449	13.0	-	.1	.2	.5	2.3	.5	1.6	5.7	2.5	6.5	3.8	.7
\$450 to \$499	16.4	.1	.6	.4	.4	2.3	.6	2.2	6.9	2.4	6.8	6.5	1.4
\$500 to \$599	26.6	.6	.1	.3	1.3	3.5	1.5	3.9	11.0	3.4	8.8	14.4	1.6
\$600 to \$699	11.9	.3	-	.1	.2	1.7	.6	1.0	6.3	2.0	4.4	6.6	.5
\$700 to \$799	3.6	.3	-	.1	.2	1.7	.2	.3	1.7	.3	.7	2.3	.2
\$800 to \$999	2.6	.3	-	-	-	.1	-	.2	1.7	.3	.5	1.7	.1
\$1,000 to \$1,249 .....	.8	.1	-	-	-	-	-	.1	.3	.1	-	.6	-
\$1,250 to \$1,499 .....	.1	-	-	.1	-	-	-	-	.1	-	-	.1	-
\$1,500 or more	-	-	-	-	-	-	-	-	-	-	-	-	-
No cash rent	11.2	.1	.2	.9	.9	3.2	1.4	2.4	3.7	4.7	5.6	2.2	.7
Mortgage payment not reported	-	-	-	-	-	-	-	-	-	-	-	-	-
Median (excludes no cash rent)	476	-	375	337	441	442	498	423	500	396	443	535	456
Monthly Housing Costs as Percent of Current Income³													
Less than 5 percent .....	.4	-	-	-	-	-	-	.1	.1	-	-	.2	-
5 to 9 percent	2.0	-	-	.1	.2	.1	.1	.1	.8	-	.8	.8	.1
10 to 14 percent	9.2	.1	.9	.1	.5	1.3	.2	.3	2.5	.1	2.5	4.1	.6
15 to 19 percent	15.1	.2	.4	.6	.8	1.6	.5	.9	5.6	.2	5.4	6.4	1.3
20 to 24 percent	14.9	.3	.2	-	.1	2.0	.3	1.5	5.8	.2	5.7	6.3	.7
25 to 29 percent	13.4	.4	.2	.3	.5	1.8	.3	2.3	5.7	1.3	4.6	6.3	1.4
30 to 34 percent	8.4	.3	-	.3	.7	1.1	.3	1.5	3.1	.8	3.8	2.8	.9
35 to 39 percent	5.7	.2	-	.2	.4	.4	.1	1.7	2.1	.5	2.3	2.4	.3
40 to 49 percent	9.2	.2	.1	.6	.3	2.0	.8	2.2	3.3	2.0	4.9	2.9	.5
50 to 59 percent	5.3	-	.1	.2	.6	.8	.5	1.4	1.7	1.5	2.1	1.8	.7
60 to 69 percent	4.1	-	-	.2	.2	.4	.4	1.2	1.4	1.9	1.9	1.6	.1
70 to 99 percent	8.3	.2	.1	.3	.7	1.8	.5	2.0	4.0	5.2	4.7	2.6	.4
100 percent or more ²	9.2	.1	.1	.5	.6	2.4	.7	1.9	5.0	7.4	4.9	3.0	.3
Zero or negative income	1.2	-	.2	-	.1	.2	-	.1	.9	1.0	.7	.2	-
No cash rent	11.2	.1	.2	.9	.9	3.2	1.4	2.4	3.7	4.7	5.6	2.2	.7
Mortgage payment not reported	-	-	-	-	-	-	-	-	-	-	-	-	-
Median (excludes 3 previous lines)	29	-	18	42	33	36	47	41	30	82	34	27	28
Rent Paid by Lodgers													
Lodgers in housing units	1.7	-	-	-	.1	.2	.2	-	.8	.1	.7	.9	-
Less than \$100 per month .....	.2	-	-	-	-	.1	.1	-	.1	-	-	.2	-
\$100 to \$199 .....	.3	-	-	-	.1	.1	.1	-	.1	.1	.2	.1	-
\$200 to \$299 .....	.8	-	-	-	-	.1	.1	-	.3	-	.4	.4	-
\$300 to \$399 .....	.1	-	-	-	-	-	-	-	.1	-	-	.1	-
\$400 or more per month .....	.1	-	-	-	-	-	-	-	.1	-	-	.1	-
Not reported .....	.1	-	-	-	-	.1	-	-	.1	-	.1	.1	-
Median	-	-	-	-	-	-	-	-	-	-	-	-	-
Monthly Cost Paid for Electricity													
Electricity used	117.4	2.0	2.6	4.3	6.0	19.4	6.2	19.5	45.8	26.8	49.8	43.8	8.1
Less than \$25	22.7	.1	-	.2	1.0	2.3	.6	5.1	9.4	3.9	8.6	13.1	.2
\$25 to \$49	31.0	.6	.8	1.3	1.1	5.5	2.0	4.0	14.8	7.4	11.3	13.2	1.9
\$50 to \$74	13.0	.4	.5	.1	.6	2.3	.3	2.0	4.7	2.5	4.0	4.8	1.2
\$75 to \$99	8.3	.1	.6	.2	.5	1.7	.4	.6	2.5	1.8	2.6	2.8	1.0
\$100 to \$149	3.6	.1	-	.2	.4	.3	.4	.6	1.3	1.0	1.1	1.1	.4
\$150 to \$199 .....	.3	.1	-	-	-	.1	-	-	-	-	-	-	-
\$200 or more .....	.2	-	-	-	-	-	-	-	-	-	-	-	-
Median	39	-	53	40	43	42	40	32	37	40	37	34	56
Included in rent, other fee, or obtained free	38.1	.7	.6	2.4	2.4	7.2	2.6	7.1	13.1	10.1	22.2	8.5	3.3
Monthly Cost Paid for Piped Gas													
Piped gas used	99.6	1.3	.6	4.0	5.5	18.5	5.4	16.2	39.7	23.6	48.0	37.6	5.6
Less than \$25	14.9	.2	.2	.8	.8	2.4	.9	3.4	4.6	3.7	9.5	3.9	.3
\$25 to \$49	15.1	.5	-	.4	.8	2.1	1.1	2.0	5.8	3.0	6.8	5.6	1.0
\$50 to \$74	10.9	-	-	.3	1.0	3.1	.6	.9	4.8	3.5	5.0	4.0	.6
\$75 to \$99	5.1	.1	-	.1	.5	1.8	.5	.4	3.0	2.2	3.2	1.2	.3
\$100 to \$149	3.0	-	-	.2	.1	1.1	.2	.2	1.7	.7	1.6	.7	.2
\$150 to \$199 .....	.3	-	-	.1	-	-	.1	-	.3	.1	.1	.1	.1
\$200 or more .....	.4	-	-	-	-	.3	-	-	.4	.1	.3	-	-
Median	42	-	-	37	49	57	43	26	50	50	39	42	48
Included in rent, other fee, or obtained free	49.8	.6	.3	2.1	2.4	7.7	2.0	9.3	19.1	10.2	21.5	22.1	3.2
Average Monthly Cost Paid for Fuel Oil													
Fuel oil used	15.3	.2	.6	.7	.8	2.0	.8	2.7	5.0	3.5	5.8	3.8	1.2
Less than \$25	2.0	.1	-	.1	.1	-	.1	.2	.6	.5	1.0	.6	-
\$25 to \$49	2.3	-	.1	.1	.2	-	.1	.5	.7	.4	.5	.9	.1
\$50 to \$74	1.5	-	.1	.1	.1	.1	-	.1	.5	.4	.4	.4	.2
\$75 to \$99	2.8	.1	.1	.1	.3	.3	.1	.7	.8	.6	.9	1.2	.1
\$100 to \$149 .....	.1	-	-	-	-	-	-	-	.1	-	-	.1	.1
\$150 to \$199	-	-	-	-	-	-	-	-	-	-	-	-	-
\$200 or more .....	.4	-	-	-	.1	.1	.1	.2	.2	.1	.2	.2	.1
Median	54	-	-	37	49	57	43	26	54	55	48	54	48
Included in rent, other fee, or obtained free	6.3	.1	.2	.4	.3	1.4	.4	1.1	2.2	1.6	2.9	.8	.7
Property Insurance													
Property insurance paid	41.1	1.2	.7	.5	1.0	2.5	.8	11.1	10.8	3.8	10.3	22.0	2.5
Median per month	10-	-	-	-	-	10-	-	10-	11	10-	10-	10-	-

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

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

Characteristics	Total occupied units	Housing unit characteristics				Household characteristics					Selected subareas ¹		
		New construction 4 yrs	Mobile homes	Physical problems		Black	Hispanic	Elderly (65+)	Moved in past year	Below poverty level	Area one	Area two	Area three
				Severe	Moderate								
Monthly Costs Paid for Selected Utilities and Fuels													
Water paid separately	14.1	.3	.7	.1	.9	1.1	.6	3.3	5.1	2.2	2.1	5.2	1.1
Median	13	---	---	---	---	---	---	10-	11	---	---	10	---
Trash paid separately	10.7	.2	.4	.1	.7	.2	.1	2.1	3.0	1.3	.3	5.2	.9
Median	18	---	---	---	---	---	---	---	17	---	---	19	---
Bottled gas paid separately	2.7	---	1.6	---	---	---	.1	.2	.7	.6	---	.3	.3
Median	24	---	---	---	---	---	---	---	---	---	---	---	---
Other fuel paid separately	5.2	.1	1.3	.1	.7	.3	.3	.8	1.0	1.1	1.2	1.3	.6
Median	17	---	---	---	---	---	---	---	---	---	---	---	---

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					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	117.4	6.0	67.2	34.9	9.2	4.1	4.4	41.4	47.0	18.0	6.5	1.8
Persons												
1 person.....	48.7	5.5	35.3	6.6	1.3	3.8	4.0	30.4	11.5	2.1	.5	1.2
2 persons.....	35.4	.5	22.5	10.7	1.8	4.0	.4	9.5	21.2	3.1	1.2	1.9
3 persons.....	15.4	-	5.8	8.2	1.4	5.0	-	1.3	9.0	4.4	.8	2.2
4 persons.....	10.6	-	2.9	5.9	1.9	5.3	-	.2	4.4	5.0	1.1	2.7
5 persons.....	4.5	-	.6	2.3	1.8	5.9	-	-	.9	2.4	1.2	3.1
6 persons.....	2.0	-	.1	1.0	1.0	...	-	-	.1	.8	1.2	...
7 persons or more.....	.8	-	-	.3	.5	...	-	-	-	.2	.6	...
Median.....	1.8	1.5	1.5	2.5	3.7	...	1.5	1.5	2.1	3.4	4.2	...
Rooms												
1 room.....	2.3	...	...	...	...	...	2.3	-	-	-	-	...
2 rooms.....	3.8	...	...	...	...	...	2.0	1.7	-	-	-	...
3 rooms.....	30.7	...	...	...	...	...	.1	30.3	.3	-	-	...
4 rooms.....	36.6	...	...	...	...	...	-	8.7	27.9	.1	-	...
5 rooms.....	21.7	...	...	...	...	...	.1	.5	15.8	5.3	-	...
6 rooms.....	13.2	...	...	...	...	...	-	.2	2.4	9.3	1.4	...
7 rooms.....	4.8	...	...	...	...	...	-	.1	.6	2.0	2.0	...
8 rooms.....	2.9	...	...	...	...	...	-	-	-	.9	2.0	...
9 rooms.....	.7	...	...	...	...	...	-	-	-	.3	.3	3.5+
10 rooms or more.....	.9	...	...	...	...	...	-	-	-	.1	.8	...
Median.....	4.1	...	...	...	...	...	1.5	3.1	4.3	5.9	7.4	...
Bedrooms												
None.....	4.4	4.3	.1	.1	-	2.5	...	...	...	...	...	...
1.....	41.4	1.7	38.9	.7	.1	3.5	...	...	...	...	...	...
2.....	47.0	-	28.2	18.2	.7	4.2	...	...	...	...	...	...
3.....	18.0	-	.1	14.8	3.3	5.7	...	...	...	...	...	...
4 or more.....	6.5	-	-	1.4	5.1	6.5+	...	...	...	...	...	...
Median.....	1.8	.5	1.4	2.4	3.5+	...	...	...	...	...	...	...
Complete Bathrooms												
None.....	1.2	1.0	.2	-	-	...	.9	.3	-	-	-	...
1.....	96.6	5.0	61.6	26.1	3.9	3.9	3.5	39.9	38.7	11.7	2.8	1.6
1 and one-half.....	13.7	.1	4.0	6.6	3.0	5.3	-	1.1	6.7	4.1	1.8	2.4
2 or more.....	5.9	-	1.4	2.2	2.3	5.9	-	.2	1.7	2.2	1.8	3.0
Lot Size												
Less than one-eighth acre.....	2.8	-	.8	1.3	.7	5.5	-	.3	.8	1.1	.6	2.8
One-eighth up to one-quarter acre.....	1.7	-	.5	.9	.4	...	-	1.0	.6	.1	...	...
One-quarter up to one-half acre.....	2.6	-	.2	1.1	1.3	6.5	-	.2	.7	.9	.8	3.0
One-half up to one acre.....	.7	-	.2	.2	.3	...	-	.2	.2	.3	...	...
1 to 4 acres.....	2.8	-	1.4	.8	.7	4.6	-	.4	1.3	.6	.5	2.3
5 to 9 acres.....	.3	-	.2	.1	.1	...	-	.1	.2	.1	...	...
10 acres or more.....	1.3	-	.6	.8	.8	...	-	.3	.5	.6	...	...
Don't know.....	13.9	-	3.6	7.1	3.2	5.4	-	1.1	5.2	5.4	2.2	2.6
Not reported.....	1.7	-	.9	.8	.1	...	-	.1	1.2	.4	.1	...
Median.....	.41	...	.65	.33	.45	...	...	...	.38	.35	.48	...
Income of Families and Primary Individuals												
Less than \$5,000.....	14.4	1.3	8.6	3.6	.9	3.9	1.1	5.7	4.0	2.5	1.0	1.6
\$5,000 to \$9,999.....	22.0	1.5	12.5	6.9	1.1	4.0	1.4	9.4	6.9	3.3	1.1	1.5
\$10,000 to \$14,999.....	14.9	1.0	8.4	4.5	1.0	4.0	.5	5.0	6.4	2.2	.9	1.8
\$15,000 to \$19,999.....	13.6	1.0	8.5	3.5	.6	3.9	.7	5.2	5.4	2.2	.1	1.7
\$20,000 to \$24,999.....	14.0	.3	8.1	4.8	.8	4.2	.3	4.3	7.1	1.9	.5	1.8
\$25,000 to \$29,999.....	11.7	.5	6.2	3.7	1.3	4.2	.1	4.0	5.1	1.7	.8	1.8
\$30,000 to \$34,999.....	8.6	.3	5.1	2.5	.8	4.1	.2	3.1	3.4	1.6	.3	1.8
\$35,000 to \$39,999.....	5.6	-	3.6	1.1	1.0	4.1	-	1.8	2.6	.6	.6	1.9
\$40,000 to \$49,999.....	6.7	-	3.4	2.5	1.7	4.4	-	1.7	3.5	.8	.6	2.0
\$50,000 to \$59,999.....	2.7	.1	1.2	1.2	.3	4.7	.1	.8	1.1	1.0	.1	2.1
\$60,000 to \$79,999.....	2.0	-	.9	.6	.5	...	-	.3	1.1	.3	.3	...
\$80,000 to \$99,999.....	.6	-	.3	.1	.3	...	-	.1	.3	.1	.3	...
\$100,000 to \$119,999.....	.3	-	.3	.1	.3	...	-	.1	.3	.1	.3	...
\$120,000 or more.....	.3	-	.2	.1	...	...	-	.1	.2	.1	...	...
Median.....	17 714	11 023	17 408	18 588	25 752	...	9 064	15 608	20 572	17 545	22 358	...
Monthly Housing Costs												
Less than \$100.....	.5	-	.3	.2	-	...	-	.3	.1	-	.1	...
\$100 to \$199.....	5.0	.5	3.9	.5	.1	3.5	...	...	...	...	...	...
\$200 to \$249.....	3.9	1.2	2.1	.6	...	3.2	1.0	2.1	.7	.3	.1	1.1
\$250 to \$299.....	4.1	.9	2.4	.7	...	3.4	...	1.9	.5	.3	-	1.0
\$300 to \$349.....	7.5	1.0	4.5	1.4	.6	3.7	...	1.9	1.1	.5	...	1.2
\$350 to \$399.....	10.5	1.1	7.2	1.9	...	3.7	...	3.7	1.8	.8	...	1.4
\$400 to \$449.....	13.0	.5	10.2	2.1	...	3.7	...	5.1	3.4	1.0	...	1.4
\$450 to \$499.....	18.4	3	11.0	4.2	...	3.7	...	7.4	4.2	1.0	...	1.3
\$500 to \$599.....	26.8	2	15.4	9.4	...	3.9	...	6.9	7.0	1.7	...	1.6
\$600 to \$699.....	11.9	.1	5.1	5.0	...	4.2	...	7.3	14.5	3.8	...	1.9
\$700 to \$799.....	3.8	-	.8	2.1	...	4.8	...	1.1	7.3	2.3	...	2.2
\$800 to \$999.....	2.8	-	.4	1.5	...	5.5	...	.3	1.5	1.5	...	2.5
\$1,000 to \$1,249.....	.8	-	.2	.2	...	5.7	...	.1	.7	1.3	...	2.9
\$1,250 to \$1,499.....	.1	-	.1	...	...	...	...	.1	.2	.1	...	...
\$1,500 or more.....	-	-	-	-	...	...	...	-	-	-	...	...
No cash rent.....	11.2	.2	3.7	5.1	2.2	5.2	...	1.7	4.1	3.6	1.6	2.4
Mortgage payment not reported.....	...	...	...	...	...	...	...	...	...	...	...	...
Median (excludes no cash rent).....	478	315	455	535	585	...	304	422	519	547	576	...

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	19.1	.3	2.2	2.5	3.0	2.5	2.9	5.7	1 780
Persons									
1 person.....	4.3	.3	.6	.8	.8	.8	.3	.8	1 585
2 persons.....	4.6	..	.8	.9	.4	.6	.2	1.8	1 358
3 persons.....	3.0	.1	.5	.5	.8	.4	.2	.6	1 622
4 persons.....	3.2	..	.2	.3	.4	.4	.9	1.1	2 308
5 persons.....	2.3	..	.1	.1	.3	.3	.6	.8	..
6 persons.....	1.1	..	..	..	.3	..	.4	.4	..
7 persons or more.....	.5	..	..	..	..	.1	.2	.2	..
Median.....	2.7	..	..	..	2.9	..	4.3	3.0	..
Rooms									
1 room.....	..	..	..	..	..	..	..	..	..
2 rooms.....	..	..	..	..	..	..	..	..	..
3 rooms.....	.7	.1	.2	..	..	..	..	.4	..
4 rooms.....	3.1	.1	1.2	.2	.5	.1	.1	.9	912
5 rooms.....	4.3	.1	.6	1.0	.6	.5	.5	1.3	1 406
6 rooms.....	4.1	..	.7	.7	.9	.7	.5	1.2	1 876
7 rooms.....	3.2	..	.1	.3	.7	.5	1.0	.6	2 257
8 rooms.....	2.4	..	.1	.3	.2	.5	.4	.9	..
9 rooms.....	.5	..	.1	..	..	.1	.2	.1	..
10 rooms or more.....	.8	..	..	..	..	.1	.4	.3	..
Median.....	5.8	..	..	..	5.9	..	7.1	5.7	..
Bedrooms									
None.....	..	..	..	..	..	..	..	..	..
1.....	1.3	.1	.3	.1	.1	..	..	..	..
2.....	5.6	.1	1.5	.9	.9	.5	.2	1.5	1 243
3.....	7.4	.1	.3	1.0	1.7	1.4	1.1	1.9	1 917
4 or more.....	4.9	..	.1	.4	.3	.6	1.6	1.8	2500+
Median.....	2.9	..	..	..	2.8	..	3.5+	3.0	..
Complete Bathrooms									
None.....	..	..	..	..	..	..	..	..	..
1.....	11.9	.3	1.9	1.5	1.8	.8	1.5	4.0	1 560
1 and one-half.....	4.3	..	.2	.7	.8	1.1	.8	.6	2 031
2 or more.....	2.9	..	.1	.3	.3	.5	.8	1.1	2 215
Lot Size									
Less than one-eighth acre.....	2.3	..	.1	.3	.4	..	.3	1.0	..
One-eighth up to one-quarter acre.....	1.4	..	.1	.3	.5	.2	.2	.1	..
One-quarter up to one-half acre.....	2.5	..	.3	.3	.4	.6	.6	.3	..
One-half up to one acre.....	.6	..	..	.2	..	..	.1	.3	..
1 to 4 acres.....	2.7	..	.4	.3	.3	.3	.4	.9	1 788
5 to 9 acres.....	.3	..	..	..	..	..	..	.1	..
10 acres or more.....	1.2	.1	..	.1	..	..	.2	.5	..
Don't know.....	6.9	.3	.8	.9	1.0	1.0	1.0	2.0	1 764
Not reported.....	1.2	..	.5	.1	..	..	..	.5	..
Median.....	.43	..	..	..	2.8	..	.49	.80	..
Income of Families and Primary Individuals									
Less than \$5,000.....	1.9	..	.2	.1	.4	..	.1	.8	..
\$5,000 to \$9,999.....	2.5	.1	.1	.3	.6	..	.4	.7	..
\$10,000 to \$14,999.....	2.4	.1	.5	.5	.5	.2	.2	.4	..
\$15,000 to \$19,999.....	2.2	.1	.3	.1	.3	.3	.2	.9	..
\$20,000 to \$24,999.....	2.0	..	.3	..	.3	.6	.1	.7	..
\$25,000 to \$29,999.....	2.6	..	.2	.3	.3	.1	.7	1.1	1 985
\$30,000 to \$34,999.....	1.2	..	.2	.3	.1	.3	.1	.1	..
\$35,000 to \$39,999.....	1.1	..	.1	.3	..	.1	.4	.1	..
\$40,000 to \$49,999.....	1.9	..	.3	.4	.2	.3	.4	.3	..
\$50,000 to \$59,999.....	.6	..	..	.1	.1	.1	.2	.1	..
\$60,000 to \$79,999.....	.6	..	..	.1	.2	..	.2	.1	..
\$80,000 to \$99,999.....	.2	..	..	..	..	..	..	.2	..
\$100,000 to \$119,999.....	..	..	..	..	..	..	..	..	..
\$120,000 or more.....	..	..	..	..	..	..	..	..	..
Median.....	21 534	..	..	..	15 994	..	28 585	19 898	..
Monthly Housing Costs									
Less than \$100.....	.2	..	..	..	..	..	.1	.1	..
\$100 to \$199.....	.2	..	.1	..	..	..	.1	.1	..
\$200 to \$249.....	.3	..	..	..	.2	..	..	.1	..
\$250 to \$299.....	.3	..	..	..	..	..	..	.2	..
\$300 to \$349.....	1.7	.1	.1	..	.2	.1	..	1.1	..
\$350 to \$399.....	1.4	.1	.8	..	..	.1	.1	.4	..
\$400 to \$449.....	.9	..	.2	.2	.1	.1	.1	.1	..
\$450 to \$499.....	1.9	..	.3	.2	.2	.3	.3	.6	..
\$500 to \$599.....	2.5	..	.3	.3	.3	.2	.4	1.0	1 753
\$600 to \$699.....	2.1	..	.1	.2	.8	.3	.6	.2	..
\$700 to \$799.....	1.0	.1	.1	.1	.1	..	.3	.2	..
\$800 to \$999.....	1.5	..	..	.2	.3	.3	.3	.5	..
\$1,000 to \$1,249.....	.3	..	..	.1	.1	..	.1	..	..
\$1,250 to \$1,499.....	..	..	..	..	..	..	..	..	..
\$1,500 or more.....	..	..	..	..	..	..	..	..	..
No cash rent.....	4.8	..	.2	1.0	.7	1.1	.6	1.2	1 921
Mortgage payment not reported.....	..	..	..	..	..	..	..	..	..
Median (excludes no cash rent).....	514	..	..	..	612	..	624	471	..

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	116.1	1.3	94.3	1.0
Income of Families and Primary Individuals												
Less than \$5,000.....	14.3	.1	7.5	-
\$5,000 to \$9,999.....	22.0	-	13.4	-
\$10,000 to \$14,999.....	14.8	.1	12.0	.1
\$15,000 to \$19,999.....	13.3	.3	11.9	.3
\$20,000 to \$24,999.....	13.8	.1	12.6	.1
\$25,000 to \$29,999.....	11.6	.1	11.3	.1
\$30,000 to \$34,999.....	8.6	-	8.4	-
\$35,000 to \$39,999.....	5.4	.2	5.4	.2
\$40,000 to \$49,999.....	6.6	.1	6.6	.1
\$50,000 to \$59,999.....	2.7	-	2.7	-
\$60,000 to \$79,999.....	1.9	.1	1.7	.1
\$80,000 to \$99,999.....4	.2	.4	-
\$100,000 to \$119,999.....3	-	.3	-
\$120,000 or more.....3	-	.1	-
Median	17 588	...	20 956	...
Monthly Housing Costs												
Less than \$100.....5	-	.2	-
\$100 to \$199.....	5.0	-	.6	-
\$200 to \$249.....	3.9	-	1.9	-
\$250 to \$299.....	4.1	-	2.7	-
\$300 to \$349.....	7.3	.2	5.7	-
\$350 to \$399.....	10.5	-	8.6	-
\$400 to \$449.....	13.0	.1	11.9	.1
\$450 to \$499.....	16.4	.1	15.3	.1
\$500 to \$599.....	26.2	.3	25.0	.2
\$600 to \$699.....	11.8	.1	10.7	.1
\$700 to \$799.....	3.5	.1	3.4	.1
\$800 to \$999.....	2.5	.1	2.5	.1
\$1,000 to \$1,249.....6	-	.6	-
\$1,250 to \$1,499.....1	-	.1	-
\$1,500 or more.....	10.8	.4	5.3	.4
No cash rent.....
Mortgage payment not reported.....
Median (excludes no cash rent)	476	...	493	...
Monthly Housing Costs as Percent of Current Income⁵												
Less than 5 percent.....2	.2	.1	-
5 to 9 percent.....	1.9	.1	1.6	.1
10 to 14 percent.....	9.0	.1	8.5	.1
15 to 19 percent.....	15.0	.1	14.0	.1
20 to 24 percent.....	14.9	-	13.9	-
25 to 29 percent.....	13.4	-	10.6	-
30 to 34 percent.....	8.3	.2	6.6	.2
35 to 39 percent.....	5.7	-	4.8	-
40 to 49 percent.....	9.1	.1	7.2	.1
50 to 59 percent.....	5.2	.1	4.2	.1
60 to 69 percent.....	4.1	-	3.0	-
70 to 99 percent.....	8.3	-	6.8	-
100 percent or more ⁴	9.2	-	6.9	-
Zero or negative income.....	1.1	.1	.9	-
No cash rent.....	10.8	.4	5.3	.4
Mortgage payment not reported.....
Median (excludes 3 previous lines)	29	...	28	...

¹Excludes units in public housing projects, and housing units with government rent subsidies.
²Limited to one-unit structures on less than 10 acres and no business on property.
³Excludes one-unit structures on 10 acres or more.
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

[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	117.4	1.5	12.9	22.0	14.9	13.6	25.7	14.2	9.4	2.0	.6	.3	.3	17 714
Units in Structure														
1, detached.....	16.6	.2	1.3	2.3	2.0	1.9	3.6	2.1	2.5	.6	.2	-	-	21 789
1, attached.....	8.7	.1	1.0	1.6	1.1	.7	1.6	1.4	.9	.2	.1	.1	-	18 697
2 to 4.....	41.4	.5	5.4	7.7	5.3	4.8	10.1	4.7	2.2	.4	.2	.1	.1	16 959
5 to 9.....	25.2	.3	2.5	5.0	2.9	3.5	5.6	2.9	2.2	.3	.1	.1	.1	17 867
10 to 19.....	10.6	.1	.5	1.5	1.4	1.2	2.4	2.0	1.1	.3	.1	.1	-	22 678
20 to 49.....	4.9	.1	.8	1.1	.6	.7	.5	.7	.4	.1	-	-	-	14 152
50 or more.....	7.4	.1	1.3	2.6	1.3	.6	.8	.3	.1	.2	-	-	.1	9 414
Mobile home or trailer.....	2.6	.2	.1	.2	.4	.3	1.1	.2	-	-	-	-	-	20 070
Year Structure Built¹														
1990 to 1994.....	.4	-	-	-	.1	-	-	.2	.1	-	-	-	-	...
1985 to 1989.....	2.9	-	.1	.2	.3	.4	.5	.9	.5	.1	-	-	-	29 723
1980 to 1984.....	2.1	-	.2	1.0	.3	.1	.3	.1	.2	-	-	-	-	...
1975 to 1979.....	4.2	-	.4	1.6	.1	.5	.9	.4	.1	.2	-	-	-	15 305
1970 to 1974.....	21.1	.2	1.3	3.3	2.3	2.2	5.4	3.5	1.8	.8	.1	.1	.2	22 373
1960 to 1969.....	23.4	.5	2.3	3.2	3.3	2.8	5.4	2.6	3.0	.2	.1	.1	-	19 381
1950 to 1959.....	4.8	-	.2	.7	.7	.8	1.3	.4	.5	.3	-	-	-	20 344
1940 to 1949.....	13.4	-	2.0	2.4	1.8	1.2	3.1	1.6	.9	.1	.3	.1	-	17 025
1930 to 1939.....	7.9	.2	.8	1.6	.8	1.4	1.7	.8	.4	.1	-	-	-	16 775
1920 to 1929.....	10.6	.1	2.1	2.3	1.6	1.1	1.7	1.1	.6	.1	-	-	-	12 599
1919 or earlier.....	26.6	.5	3.6	5.8	3.6	3.2	5.4	2.7	1.4	.1	.2	-	.1	14 786
Median	1950	...	1940	1945	1948	1950	1957	1962	1963	...	...	...	...	...
Rooms														
1 room.....	2.3	-	.6	.7	.3	.5	.1	.1	-	-	-	-	-	12 759
2 rooms.....	3.8	.1	.7	.7	.7	.5	.6	.2	.2	-	-	-	-	13 845
3 rooms.....	30.7	.5	4.2	7.6	4.0	3.6	5.9	2.8	1.7	.2	.1	.1	.1	20 121
4 rooms.....	36.6	.7	3.2	5.0	4.4	4.9	8.5	5.8	2.8	.7	.2	.2	.1	19 349
5 rooms.....	21.7	.1	1.4	4.5	2.9	2.3	5.9	2.3	1.8	.5	.4	.1	-	17 117
6 rooms.....	13.2	.2	2.0	2.4	1.6	1.2	2.6	1.2	1.8	.1	.1	.1	-	23 796
7 rooms.....	4.8	-	.3	.7	.5	.4	1.2	1.0	.4	.1	.1	-	-	24 652
8 rooms.....	2.9	-	.5	.3	.3	.1	.6	.5	.3	.1	.2	-	-	...
9 rooms.....	.7	-	.1	-	.1	-	.1	-	.2	.1	-	-	-	...
10 rooms or more.....	.9	-	.1	-	.1	.1	.2	.2	.1	.1	-	-	-	...
Median	4.1	...	3.8	3.9	4.1	3.9	4.2	4.2	4.5	...	...	...	...	...
Bedrooms														
None.....	4.4	-	1.1	1.4	.5	.7	.4	.2	.1	-	-	-	-	9 064
1.....	41.4	.7	5.0	9.4	5.0	5.2	8.3	4.9	2.5	.3	.1	.1	.1	15 608
2.....	47.0	.5	3.5	6.9	6.4	5.4	12.2	6.0	4.3	1.1	.3	.2	.2	20 668
3.....	18.0	.2	2.2	3.3	2.2	2.2	3.5	2.2	1.8	.3	-	.1	-	17 545
4 or more.....	6.5	.1	.9	1.1	.9	.1	1.2	.9	.7	.3	.3	-	-	21 746
Median	1.8	...	1.6	1.5	1.8	1.7	1.8	1.8	2.0	...	...	...	...	...
Complete Bathrooms														
None.....	1.2	.1	.5	.3	-	.2	.1	.1	-	-	-	-	-	...
1.....	96.6	1.4	11.1	19.9	12.6	12.1	20.9	10.5	6.2	1.2	.3	.2	.2	16 393
1 and one-half.....	13.7	.1	.8	1.3	1.5	1.0	3.3	3.0	2.1	.5	.1	.1	.1	26 824
2 or more.....	5.9	-	.6	.5	.8	.3	1.3	.7	1.1	.3	.2	.1	-	25 356
Main Heating Equipment														
Warm-air furnace.....	63.6	.8	6.8	11.5	7.9	7.2	14.1	8.1	5.7	1.1	.1	.1	.1	18 295
Steam or hot water system.....	35.6	.6	4.1	6.1	4.8	4.3	7.8	3.8	3.0	.4	.4	.1	.1	17 430
Electric heat pump.....	.5	-	-	-	.1	.1	.1	-	.1	-	-	-	-	...
Built-in electric units.....	13.3	-	1.1	3.5	1.4	1.3	2.9	2.0	.5	.4	.1	-	.1	17 304
Floor, wall, or other built-in hot air units without ducts.....	1.5	.1	.2	.5	.3	.1	.3	-	-	-	-	.1	-	...
Room heaters with flue.....	1.4	-	.1	.3	.1	.2	.4	.2	-	-	-	-	-	...
Room heaters without flue.....	-	-	-	-	-	-	-	-	-	-	-	-	-	...
Portable electric heaters.....	.3	-	.3	.1	-	-	-	-	-	-	-	-	-	...
Stoves.....	.5	-	.1	-	-	.1	.1	.2	-	-	-	-	-	...
Fireplaces with inserts.....	.3	-	-	-	-	.3	-	-	-	-	-	-	-	...
Fireplaces without inserts.....	-	-	-	-	-	-	-	-	-	-	-	-	-	...
Other.....	.4	-	.1	-	.1	-	-	-	.1	-	-	-	-	...
None.....	.1	-	-	-	.1	-	-	-	-	-	-	-	-	...
Source of Water														
Public system or private company.....	112.4	1.5	12.8	21.3	14.6	12.8	23.8	13.5	8.9	1.9	.6	.3	.3	17 308
Well serving 1 to 5 units.....	4.7	-	.1	.5	.3	.7	1.8	.7	.4	.1	-	-	-	23 948
Drilled.....	3.1	-	.1	.3	.1	.5	1.4	.3	.4	-	-	-	-	23 891
Dug.....	.9	-	.1	.1	-	.2	.5	.1	.1	-	-	-	-	...
Not reported.....	.7	-	-	.1	.2	.2	.3	.3	-	-	-	-	-	...
Other.....	.3	-	-	.1	-	.1	-	-	.1	-	-	-	-	...
Means of Sewage Disposal														
Public sewer.....	106.9	1.4	12.4	21.1	14.1	12.7	22.0	12.2	8.1	1.7	.6	.3	.3	16 754
Septic tank, cesspool, chemical toilet.....	10.3	.1	.2	.9	.8	1.0	3.7	2.0	1.3	.3	-	-	-	25 787
Other.....	.3	-	.3	-	-	-	-	-	-	-	-	-	-	...
Main House Heating Fuel														
Housing units with heating fuel.....	117.4	1.5	12.9	22.0	14.8	13.6	25.7	14.2	9.4	2.0	.6	.3	.3	17 726
Electricity.....	16.2	-	1.5	3.9	1.8	1.5	3.7	2.3	.7	.7	.1	-	.1	18 272
Piped gas.....	85.5	1.1	9.7	16.0	11.2	10.0	18.0	9.8	7.8	1.2	.3	.3	.2	17 420
Bottled gas.....	.7	-	.1	-	-	.2	.3	.1	-	-	-	-	-	...
Fuel oil.....	11.9	.1	1.3	1.9	1.6	1.3	2.9	1.7	.7	.1	.3	-	-	18 847
Kerosene or other liquid fuel.....	1.5	.2	-	.2	.2	.1	.6	.1	.1	-	-	-	-	...
Coal or coke.....	.1	-	-	-	-	-	-	-	.1	-	-	-	-	...
Wood.....	.8	-	.1	-	-	.3	.1	.2	-	-	-	-	-	...
Solar energy.....	-	-	-	-	-	-	-	-	-	-	-	-	-	...
Other.....	.7	.1	.3	-	.1	.1	.1	-	.1	-	-	-	-	...

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	115.7	1.5	11.9	21.7	14.8	13.4	25.5	14.2	9.4	2.0	.6	.3	.3	17 945
Electricity	70.5	.5	6.0	11.3	8.6	8.5	16.1	9.7	7.0	1.8	.4	.3	.3	20 200
Piped gas	42.2	.8	5.8	9.8	6.1	4.4	8.3	4.3	2.3	.2	.2	.1	-	13 876
Bottled gas	2.7	.2	.1	.6	.1	.4	1.0	.2	-	-	-	-	-	19 913
Kerosene or other liquid fuel .....	.2	-	-	-	.1	-	.1	-	-	-	-	-	-	...
Coal or coke .....	.1	-	-	.1	-	-	-	-	-	-	-	-	-	...
Wood .....	.1	-	-	-	-	-	-	-	-	-	-	-	-	...
Other	-	-	-	-	-	-	-	-	-	-	-	-	-	...
Persons														
1 person	48.7	.7	6.3	11.5	6.3	6.6	8.9	5.4	2.9	-	-	-	.1	14 585
2 persons	35.4	.3	3.0	5.1	4.3	4.3	9.3	4.3	2.9	1.0	.4	.3	.1	20 772
3 persons	15.4	.2	1.4	2.9	2.2	1.2	3.5	1.8	1.4	.5	.1	-	.1	19 023
4 persons	10.6	.2	1.3	1.3	1.0	.7	2.7	1.7	1.3	.3	-	-	-	22 557
5 persons	4.5	-	.3	.7	.6	.6	1.0	.7	.5	.1	-	-	-	20 348
6 persons	2.0	.1	.4	.2	.2	.1	.3	.3	.3	.2	-	-	-	...
7 persons or more .....	.8	-	.2	.1	.3	.1	-	-	.1	-	-	-	-	...
Median	1.8	...	1.5	1.5	1.8	1.5	1.9	1.9	2.1	...	...	...	...	...
Household Composition by Age of Householder														
2-or-more person households	68.7	.8	6.6	10.4	8.6	7.0	16.8	8.8	6.6	2.0	.6	.3	.2	20 564
Married-couple families, no nonrelatives	24.6	-	.5	1.4	2.0	2.2	6.6	4.9	5.0	1.4	.3	.2	.1	29 398
Under 25 years	1.7	.1	.1	.1	.2	.2	.8	.1	.3	-	-	-	-	...
25 to 29 years	5.8	-	-	.1	.2	.6	1.2	1.9	1.4	.3	.1	-	-	33 859
30 to 34 years	5.0	-	.1	.2	.2	.5	1.1	1.2	1.4	.2	.1	.1	-	33 651
35 to 44 years	4.7	-	-	.1	.3	.3	1.9	1.1	.6	.3	.1	-	-	28 922
45 to 64 years	4.7	-	.1	.3	.5	.1	1.3	.5	1.1	.6	.1	.1	.1	32 267
65 years and over	2.7	.3	.5	.7	.5	.3	.3	.1	.2	.1	-	-	-	14 090
Other male householder	13.1	.2	.9	1.8	2.3	1.6	3.4	1.6	.8	.4	.1	.1	-	19 392
Under 45 years	11.1	.2	.6	1.4	2.2	1.2	2.9	1.5	.7	.3	.1	.1	-	19 881
45 to 64 years	1.5	.2	.4	.1	.2	.4	.1	.1	.1	.1	-	-	-	...
65 years and over .....	.5	-	.1	-	.1	.1	.1	-	-	-	-	-	-	...
Other female householder	31.0	.6	5.2	7.3	4.3	3.2	6.8	2.3	.8	.2	.2	.1	.1	12 880
Under 45 years	25.7	.6	4.7	6.0	3.8	2.6	5.2	1.9	.5	.2	.2	.1	.1	12 062
45 to 64 years	3.7	-	.5	1.2	.3	.1	1.1	.3	.1	.1	-	-	-	12 475
65 years and over	1.7	-	-	.1	.2	.5	.5	.2	.2	-	-	-	-	...
1-person households	48.7	.7	6.3	11.5	6.3	6.6	8.9	5.4	2.9	-	-	-	.1	14 585
Male householder	21.2	.4	2.1	3.6	2.4	3.0	4.2	3.6	1.9	-	-	-	.1	18 643
Under 45 years	13.7	.4	1.0	1.2	1.6	1.5	3.4	3.1	1.4	-	-	-	.1	23 227
45 to 64 years	4.2	-	.7	1.0	.4	.6	.7	.5	.3	-	-	-	-	15 125
65 years and over	3.2	-	.3	1.3	.4	.8	.1	.1	.1	-	-	-	-	9 662
Female householder	27.6	.3	4.3	8.0	3.9	3.7	4.7	1.8	1.0	-	-	-	-	11 548
Under 45 years	11.4	.1	1.7	1.2	1.8	1.8	2.6	1.4	.7	-	-	-	-	17 347
45 to 64 years	4.7	.1	1.1	.9	.6	.8	.8	.3	.2	-	-	-	-	12 659
65 years and over	11.5	.1	1.5	5.9	1.5	1.0	1.3	.1	.1	-	-	-	-	8 465
Own Never Married Children Under 18 Years Old														
No own children under 18 years	83.2	1.3	8.5	15.4	10.6	10.8	17.7	9.9	6.5	1.5	.4	.3	.2	17 667
With own children under 18 years	34.2	.2	4.4	6.6	4.3	2.8	8.0	4.3	2.9	.5	.1	-	.1	17 896
Under 6 years only	13.0	.1	1.7	2.9	1.5	.9	3.2	1.3	1.0	.3	.1	-	-	16 151
1	8.7	.1	1.1	2.1	1.2	.5	2.2	.5	.6	.2	.1	-	-	14 355
2	3.5	-	.4	.7	.2	.4	.9	.7	.3	.1	-	-	-	20 996
3 or more .....	.8	.1	.2	.1	.1	.1	.1	.1	.1	-	-	-	-	...
6 to 17 years only	13.3	-	1.2	1.9	2.1	1.3	3.3	2.1	1.0	.2	-	-	.1	20 291
1	7.4	-	.7	1.1	1.2	.5	2.1	1.1	.5	.1	-	-	.1	20 784
2	3.6	-	.2	.5	.6	.5	.9	.8	.2	-	-	-	-	19 995
3 or more	2.3	-	.3	.4	.3	.2	.3	.3	.3	.1	-	-	-	...
Both age groups	8.0	.1	1.5	1.7	.6	.6	1.5	.9	1.0	.1	-	-	-	15 415
2	3.2	-	.3	.7	.1	.3	.7	.5	.8	-	-	-	-	24 879
3 or more	4.8	.1	1.2	1.0	.6	.3	.8	.4	.2	.1	-	-	-	10 317
Monthly Housing Costs														
Less than \$100 .....	.5	-	.1	.4	-	-	-	-	-	-	-	-	-	...
\$100 to \$199	5.0	.1	1.2	3.0	.2	.2	.2	-	-	-	-	-	-	6 948
\$200 to \$249	3.9	.1	.9	1.7	.3	.5	.3	.2	-	-	-	-	-	7 957
\$250 to \$299	4.1	-	.5	1.2	1.0	.5	.6	.1	.1	-	-	-	-	11 840
\$300 to \$349	7.5	.1	1.3	1.5	1.2	.9	1.5	.4	.3	-	-	-	-	13 556
\$350 to \$399	10.5	.3	1.1	2.4	1.4	1.9	2.1	1.0	.3	-	-	-	-	15 115
\$400 to \$449	13.0	.2	.8	2.6	2.1	2.1	2.8	1.6	.7	.1	.1	-	.1	17 204
\$450 to \$499	16.4	-	1.3	2.0	2.9	1.7	4.8	2.4	1.0	.2	.1	-	-	20 551
\$500 to \$599	26.6	.4	1.7	2.7	2.8	2.9	7.0	5.0	3.2	.6	.1	.1	-	23 837
\$600 to \$699	11.9	-	.7	1.5	1.5	.7	2.9	2.3	1.2	.6	.1	.1	.2	25 017
\$700 to \$799	3.6	-	.1	.5	.5	.1	.6	.6	1.0	.2	-	-	-	30 045
\$800 to \$999	2.6	.2	.1	-	.2	.2	.5	.4	.9	.1	.1	.1	-	34 717
\$1,000 to \$1,249 .....	.6	-	-	.2	-	-	-	-	.2	.2	-	-	-	...
\$1,250 to \$1,499 .....	.1	-	-	-	-	-	.1	-	-	-	-	-	-	...
\$1,500 or more	-	-	-	-	-	-	-	-	-	-	-	-	-	...
No cash rent	11.2	.1	3.2	2.2	.8	1.7	2.1	.3	.5	.1	-	-	-	10 285
Mortgage payment not reported	-	-	-	-	-	-	-	-	-	-	-	-	-	...
Median (excludes no cash rent)	476	...	392	392	464	445	493	525	563	...	...	...	...	...

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 Income¹														
Less than 5 percent	.4	-	-	.1	-	-	-	-	.1	.5	.2	-	.1	...
5 to 9 percent	2.0	-	-	.1	-	-	.1	.2	.5	.3	.3	-	.2	42 695
10 to 14 percent	9.2	-	-	.2	.3	.3	1.4	2.0	3.7	1.3	.1	-	-	33 335
15 to 19 percent	15.1	-	-	.4	.4	.8	3.7	6.7	3.0	.1	-	-	-	26 302
20 to 24 percent	14.9	-	.2	.5	.3	1.9	7.0	3.2	1.4	.2	-	-	-	21 667
25 to 29 percent	13.4	.1	.2	2.1	1.2	2.1	6.3	1.1	.3	-	-	-	-	17 586
30 to 34 percent	8.4	.1	.3	1.1	1.4	2.6	2.6	.3	-	-	-	-	-	16 064
35 to 39 percent	5.7	-	.1	.9	1.5	1.9	1.0	.2	.1	-	-	-	-	12 601
40 to 49 percent	9.2	.1	.2	2.2	4.0	1.8	.8	.1	-	-	-	-	-	10 666
50 to 59 percent	5.3	-	.3	2.1	2.4	.2	.4	-	-	-	-	-	-	8 737
60 to 69 percent	4.1	-	.3	2.4	1.4	-	.1	-	-	-	-	-	-	7 405
70 to 99 percent	8.3	-	1.5	5.6	1.1	.1	.1	-	-	-	-	-	-	3 412
100 percent or more ²	9.2	-	6.8	2.2	.1	.1	.1	-	-	-	-	-	-	...
Zero or negative income	1.2	1.2	-	-	-	-	-	-	-	-	-	-	-	10 285
No cash rent	11.2	.1	3.2	2.2	.8	1.7	2.1	.3	.5	.1	-	-	-	...
Mortgage payment not reported	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Median (excludes 3 previous lines)	29	...	100+	61	45	32	25	19	15	...	...	...	...	...
Rent Reductions														
No subsidy or income reporting	93.3	1.1	6.3	13.1	11.7	12.1	23.6	13.9	8.8	1.8	.4	.3	.1	21 015
Rent control	.1	-	-	-	.1	-	.1	-	-	-	-	-	-	20 139
No rent control	93.0	1.1	6.3	13.1	11.6	12.0	23.6	13.9	8.8	1.8	.4	.3	.1	21 045
Reduced by owner	5.6	-	.2	.8	.9	.9	1.9	.4	.3	.1	-	-	-	19 694
Not reduced by owner	87.0	1.1	6.0	12.1	10.6	11.1	21.7	13.4	8.6	1.7	.4	.3	.1	21 191
Owner reduction not reported	.4	-	-	.2	.1	-	-	.1	-	-	-	-	-	10 536
Rent control not reported	.1	-	.1	-	-	.1	-	-	-	-	-	-	-	15 147
Owned by public housing authority	7.2	-	1.5	1.9	1.6	.8	.8	.2	-	.2	-	-	.1	10 404
Other, Federal subsidy	5.3	-	1.1	3.1	.4	.3	.4	-	-	-	-	-	.3	7 409
Other, State or local subsidy	8.2	.4	3.7	2.7	.7	.3	.3	-	-	-	.2	-	-	5 017
Other, income verification	1.4	-	.2	.7	.3	.1	.1	-	-	-	-	-	-	8 247
Subsidy or income verification not reported	2.1	-	-	.4	.4	.1	.5	.1	.6	-	-	-	-	23 489

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

[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	117.4	.5	5.0	8.0	18.0	29.5	26.6	11.9	3.6	2.6	.6	-	11.2	...	473
Units in Structure															
1, detached.....	16.6	.2	.1	.5	1.9	2.0	2.4	2.1	1.0	1.5	.3	-	4.6	...	557
1, attached.....	8.7	-	.2	.2	.7	1.0	2.6	1.8	1.2	.4	-	-	.7	...	574
2 to 4.....	41.4	.2	1.7	2.8	7.4	12.8	7.9	3.2	1.0	.4	-	-	.7	...	452
5 to 9.....	25.2	-	.5	2.3	3.4	7.6	8.1	2.0	.1	.3	.1	-	.7	...	478
10 to 19.....	10.6	-	.2	.1	.8	3.5	4.1	1.6	.1	-	-	-	.3	...	515
20 to 49.....	4.9	-	.6	.6	1.2	1.0	1.0	.3	.1	-	-	-	.2	...	399
50 or more.....	7.4	.1	1.6	1.4	1.3	.9	.4	.9	.1	-	.2	-	.4	...	328
Mobile home or trailer.....	2.6	-	.1	.2	1.2	.7	.1	-	-	-	-	-	.2	...	373
Year Structure Built'															
1990 to 1994.....	.4	-	-	.1	-	-	.1	-	.1	.1	-	-	-	...	...
1985 to 1989.....	2.9	-	-	.1	.2	.3	.9	.5	.3	.4	-	-	-	...	...
1980 to 1984.....	2.1	-	.6	.4	.2	.2	.2	.1	.2	.1	.1	-	.1	...	583
1975 to 1979.....	4.2	.1	.9	.6	.3	.6	1.1	.2	.2	.2	-	-	-	...	...
1970 to 1974.....	21.1	.1	.8	1.1	1.5	3.2	8.2	3.9	.9	.3	.3	-	.1	...	420
1960 to 1969.....	23.4	-	1.1	.8	2.4	7.5	6.8	1.9	.7	.7	.3	-	1.1	...	542
1950 to 1959.....	4.8	-	.1	.1	.8	1.4	.7	.6	.3	.6	.2	-	1.4	...	490
1940 to 1949.....	13.4	.1	.3	1.0	3.3	3.9	1.9	1.0	.3	.4	.1	-	.4	...	486
1930 to 1939.....	7.9	-	.2	.5	.7	2.5	1.7	.8	.1	.4	-	-	1.5	...	432
1920 to 1929.....	10.6	.1	.1	1.0	2.3	2.7	1.2	1.1	.3	.1	-	-	1.3	...	477
1919 or earlier.....	26.6	.2	.9	2.3	6.3	7.1	3.8	1.7	.4	.3	-	-	3.7	...	436
Median.....	1950	...	1988	1943	1936	1946	1966	1963	1969	1962	...	...	1932	...	...
Rooms															
1 room.....	2.3	-	.3	.9	.5	.3	.1	.1	-	-	-	-	.1	...	...
2 rooms.....	3.8	-	.2	1.2	1.6	.5	.1	-	-	-	-	-	.1	...	...
3 rooms.....	30.7	.3	2.8	3.0	7.0	10.7	4.1	1.1	.1	.1	.1	-	1.5	...	325
4 rooms.....	36.6	.1	1.1	1.6	4.6	10.5	11.3	4.1	.7	.3	.2	-	2.2	...	414
5 rooms.....	21.7	-	.3	1.0	2.1	4.4	6.6	2.8	1.2	.7	.2	-	2.2	...	494
6 rooms.....	13.2	.2	.2	.3	1.2	1.9	2.8	2.1	1.0	.8	.1	-	2.6	...	527
7 rooms.....	4.8	-	-	-	.3	.5	.9	1.2	.5	.8	.1	-	2.6	...	553
8 rooms.....	2.9	-	.1	.1	.5	.3	.4	.4	.2	.5	.1	-	.7	...	618
9 rooms.....	.7	-	-	-	.1	.3	.1	.4	.2	.2	.1	-	.8	...	525
10 rooms or more.....	.9	-	-	-	-	-	.1	.1	.1	.1	.1	-	.5	...	...
Median.....	4.1	...	3.2	3.1	3.5	3.8	4.3	4.8	5.4	5.8	...	...	5.2	...	...
Bedrooms															
None.....	4.4	-	.4	1.7	1.3	.6	.1	.1	-	-	-	-	.2	...	303
1.....	41.4	.3	3.5	4.0	8.8	14.3	7.3	1.1	.3	.1	.1	-	1.7	...	423
2.....	47.0	.1	.7	1.6	5.2	11.2	14.5	7.3	1.5	.7	.3	-	4.1	...	519
3.....	18.0	-	.3	.8	1.7	2.7	3.8	2.3	1.5	1.3	.1	-	3.6	...	547
4 or more.....	6.5	.1	.1	-	.9	.6	.9	1.2	.3	.3	.2	-	1.6	...	576
Median.....	1.8	...	1.1	1.1	1.4	1.5	1.9	2.2	2.5	2.9	...	...	2.4	...	...
Complete Bathrooms															
None.....	1.2	-	.1	.7	.1	.1	-	-	-	-	-	-	.1	...	...
1.....	96.6	.4	4.8	7.0	16.1	27.4	22.2	7.7	1.5	1.1	.1	-	8.5	...	458
1 and one-half.....	13.7	-	.1	.2	1.0	1.6	3.4	2.9	1.7	1.1	.2	-	1.5	...	595
2 or more.....	5.9	.1	-	.1	.7	.4	1.0	1.3	.4	.4	.4	-	1.1	...	605
Main Heating Equipment															
Warm-air furnace.....	63.6	.3	1.8	3.5	9.0	15.8	13.9	7.0	3.0	1.8	.4	-	7.2	...	486
Steam or hot water system.....	35.6	.3	2.0	2.2	6.0	8.9	8.6	3.8	.3	.5	.2	-	2.7	...	468
Electric heat pump.....	.5	-	-	-	.1	.1	-	.1	-	.1	-	-	-	...	...
Built-in electric units.....	13.3	-	1.0	1.7	2.1	3.8	3.5	.5	.1	.2	-	-	.5	...	442
Floor, wall, or other built-in hot air units without ducts.....	1.5	-	-	.1	.3	.6	.2	.1	.1	.1	-	-	.1	...	...
Room heaters with flue.....	1.4	-	.1	.3	.6	.2	.1	.1	-	-	-	-	-	...	...
Room heaters without flue.....	-	-	-	-	-	-	-	-	-	-	-	-	-	...	...
Portable electric heaters.....	.3	-	-	.1	-	-	-	-	-	-	-	-	.3	...	...
Stoves.....	.5	-	-	.1	-	.1	.1	.2	-	-	-	-	-	...	...
Fireplaces with inserts.....	.3	-	-	-	-	-	-	-	-	-	-	-	.3	...	...
Fireplaces without inserts.....	-	-	-	-	-	-	-	-	-	-	-	-	-	...	...
Other.....	.4	-	.1	-	-	.1	.2	-	-	-	-	-	-	...	...
None.....	.1	-	-	-	-	-	.1	-	-	-	-	-	-	...	...
Source of Water															
Public system or private company.....	112.4	.5	4.7	7.6	16.7	28.3	26.1	11.6	3.6	2.5	.6	-	10.1	...	476
Well serving 1 to 5 units.....	4.7	-	.2	.3	1.3	1.1	.4	.3	-	.1	-	-	1.0	...	403
Drilled.....	3.1	-	.1	.3	1.1	.7	.2	-	-	.1	-	-	.6	...	376
Dug.....	.9	-	.1	.1	.1	.2	.1	.2	-	.1	-	-	.1	...	...
Not reported.....	.7	-	-	-	.1	.2	.1	.1	-	.1	-	-	.3	...	...
Other.....	.3	-	-	.1	-	.1	.1	-	-	-	-	-	.1	...	...
Means of Sewage Disposal															
Public sewer.....	106.9	.5	4.8	6.8	15.8	27.6	24.9	11.2	3.4	2.1	.5	-	9.3	...	476
Septic tank, cesspool, chemical toilet.....	10.3	-	.1	1.0	2.2	1.9	1.7	.7	.2	.5	.1	-	1.9	...	446
Other.....	.3	-	-	.3	-	-	-	-	-	-	-	-	-	...	...
Main House Heating Fuel															
Housing units with heating fuel.....	117.4	.5	5.0	8.0	18.0	29.5	26.5	11.9	3.6	2.6	.6	-	11.2	...	473
Electricity.....	16.2	.1	1.3	1.7	2.2	4.4	4.1	.9	.3	.3	-	-	.9	...	454
Piped gas.....	85.5	.4	3.1	4.8	12.7	20.9	20.0	9.9	3.0	2.1	.6	-	7.9	...	485
Bottled gas.....	.7	-	-	-	.2	.3	-	-	-	-	-	-	.2	...	...
Fuel oil.....	11.9	.1	.5	1.3	2.0	3.0	2.1	.7	.3	.2	-	-	1.8	...	441
Kerosene or other liquid fuel.....	1.5	-	-	-	.8	.5	-	.1	-	-	-	-	.1	...	...
Coal or coke.....	.1	-	-	-	-	-	-	-	-	-	-	-	-	...	...
Wood.....	.8	-	-	.1	-	.1	.1	.2	-	-	-	-	.3	...	...
Solar energy.....	-	-	-	-	-	-	-	-	-	-	-	-	-	...	...
Other.....	.7	-	.1	.1	.1	.1	.2	-	-	-	-	-	.1	...	...

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.....	115.7	.5	4.8	7.2	17.9	29.4	26.4	11.9	3.6	2.6	.6	-	10.8	...	475
Electricity.....	70.5	.4	3.1	3.4	6.8	17.2	19.7	8.6	2.9	1.7	.6	-	6.1	...	508
Piped gas.....	42.2	.1	1.5	3.5	9.8	11.6	6.7	3.2	.5	.9	.1	-	4.3	...	435
Bottled gas.....	2.7	-	-	.4	1.3	.4	-	-	.1	-	-	-	.4	...	350
Kerosene or other liquid fuel.....	.2	-	.1	-	-	.1	-	.1	-	-	-	-	-	...	...
Coal or coke.....	.1	-	-	-	-	.1	-	-	-	-	-	-	-	...	...
Wood.....	-	-	-	-	-	-	-	-	-	-	-	-	-	...	...
Other.....	-	-	-	-	-	-	-	-	-	-	-	-	-	...	...
Persons															
1 person.....	48.7	.4	4.0	6.1	9.4	13.3	9.0	2.3	.3	.2	.2	-	3.4	...	420
2 persons.....	35.4	.1	.4	1.2	4.8	9.8	8.8	4.4	1.3	.8	.2	-	2.5	...	501
3 persons.....	15.4	.1	.2	.3	1.7	3.7	3.8	2.4	.8	.5	.5	-	1.9	...	520
4 persons.....	10.6	-	.1	.3	1.4	2.0	2.2	1.8	.5	.7	.2	-	1.5	...	536
5 persons.....	4.5	-	.1	.1	.6	.5	1.3	.5	.3	.3	.1	-	1.0	...	539
6 persons.....	2.0	-	.1	-	-	.1	.2	.5	.2	.3	.1	-	.5	...	...
7 persons or more.....	.8	-	.1	-	.1	-	.2	-	.1	.1	-	-	.2	...	...
Median.....	1.8	...	1.5-	1.5-	1.5-	1.6	1.9	2.3	2.6	3.2	...	...	2.3	...	...
Household Composition by Age of Householder															
2-or-more person households.....	68.7	.1	.9	1.9	8.6	16.2	17.6	9.6	3.2	2.4	.5	-	7.7	...	516
Married-couple families, no nonrelatives.....	24.6	.1	.4	.7	2.7	5.3	6.5	3.4	1.5	1.3	.3	-	2.4	...	529
Under 25 years.....	1.7	.1	.1	.1	.1	.5	.6	.1	.1	-	-	-	.2	...	...
25 to 29 years.....	5.8	-	-	.2	.7	1.6	1.5	.8	.3	.4	-	-	.3	...	514
30 to 34 years.....	5.0	-	-	.2	.7	.9	1.1	1.0	-	.5	-	-	.6	...	531
35 to 44 years.....	4.7	-	-	.1	.2	.7	1.0	1.0	.5	.2	.1	-	.8	...	584
45 to 64 years.....	4.7	.1	.1	-	.7	.8	1.3	.5	.6	.2	.2	-	.4	...	540
65 years and over.....	2.7	-	.3	.1	.2	.7	.9	.1	-	.2	-	-	.2	...	495
Other male householder.....	13.1	-	-	.1	2.1	3.3	3.7	2.2	.8	.4	-	-	.5	...	521
Under 45 years.....	11.1	-	-	-	1.9	2.9	3.2	1.8	.7	.4	-	-	.2	...	518
45 to 64 years.....	1.5	-	-	.1	.2	.4	.4	.1	-	-	-	-	.1	...	...
65 years and over.....	.5	-	-	-	-	.1	.1	.1	-	-	-	-	.2	...	501
Other female householder.....	31.0	-	.5	1.1	3.8	7.6	7.4	3.9	1.0	.7	.2	-	4.8	...	496
Under 45 years.....	25.7	-	.4	.7	3.4	6.6	6.0	3.1	.9	.6	.1	-	3.9	...	529
45 to 64 years.....	3.7	-	.1	.3	.2	.7	.9	.7	.1	.1	.1	-	.5	...	...
65 years and over.....	1.7	-	.1	.1	.2	.3	.5	.2	.1	.1	-	-	.4	...	...
1-person households.....	48.7	.4	4.0	6.1	9.4	13.3	9.0	2.3	.3	.2	.2	-	3.4	...	420
Male householder.....	21.2	.1	1.1	3.2	4.4	5.6	3.7	1.3	.1	.1	.1	-	1.6	...	419
Under 45 years.....	13.7	-	.1	1.3	3.2	4.5	2.6	.9	.1	.1	-	-	1.0	...	441
45 to 64 years.....	4.2	-	.5	1.4	.5	1.0	.4	.3	-	-	-	-	.1	...	326
65 years and over.....	3.2	.1	.5	.5	.7	.1	.7	.1	-	-	-	-	.5	...	339
Female householder.....	27.6	.3	2.9	2.9	5.0	7.8	5.2	1.0	.3	.1	.2	-	1.8	...	421
Under 45 years.....	11.4	-	.1	.6	3.0	3.8	2.8	.3	.1	.1	-	-	.7	...	444
45 to 64 years.....	4.7	-	1.0	.6	.8	1.3	.8	.2	-	-	-	-	-	...	402
65 years and over.....	11.5	.3	1.9	1.8	1.3	2.6	1.7	.4	.2	-	.2	-	1.1	...	394
Own Never Married Children Under 18 Years Old															
No own children under 18 years.....	83.2	.4	4.4	6.8	13.1	21.8	19.5	6.7	2.3	1.6	.5	-	6.0	...	463
With own children under 18 years.....	34.2	.1	.5	1.2	5.0	7.7	7.1	5.1	1.2	1.0	.2	-	5.2	...	501
Under 6 years only.....	13.0	.1	.1	.3	1.9	3.4	2.8	1.7	.2	.4	.1	-	2.1	...	492
1.....	8.7	.1	-	.3	1.8	2.7	1.7	1.1	-	.2	-	-	.8	...	467
2.....	3.5	-	-	.1	.1	.6	.9	.6	.1	.2	.1	-	.9	...	563
3 or more.....	.8	-	.1	-	.1	-	.2	-	.1	-	-	-	.4	...	...
6 to 17 years only.....	13.3	-	.2	.6	2.1	3.3	2.5	2.3	.5	.1	.1	-	1.6	...	492
1.....	7.4	-	.1	.3	1.3	1.9	1.5	1.3	.4	.1	-	-	.6	...	493
2.....	3.6	-	.1	.1	.5	.8	.8	.8	.1	-	-	-	.5	...	502
3 or more.....	2.3	-	.1	.1	.3	.6	.2	.3	.1	.1	.1	-	.5	...	...
Both age groups.....	8.0	-	.3	.3	1.0	1.1	1.7	1.1	.5	.5	-	-	1.5	...	537
2.....	3.2	-	.1	.3	.3	.7	.4	.7	.2	.3	-	-	.3	...	551
3 or more.....	4.8	-	.2	-	.7	.4	1.3	.4	.3	.1	-	-	1.3	...	533
Income of Families and Primary Individuals															
Less than \$5,000.....	14.4	.1	1.3	1.4	2.8	2.3	2.2	.7	.1	.3	-	-	3.3	...	398
\$5,000 to \$9,999.....	22.0	.4	3.0	2.9	3.9	4.6	2.7	1.5	.5	-	.2	-	2.2	...	391
\$10,000 to \$14,999.....	14.9	-	.2	1.3	2.6	4.9	2.8	1.5	.5	.2	-	-	.8	...	458
\$15,000 to \$19,999.....	13.6	-	.2	1.0	2.9	3.8	2.9	.7	.1	.2	-	-	1.7	...	449
\$20,000 to \$24,999.....	14.0	-	.2	.5	2.4	3.7	4.0	1.6	.5	.1	-	-	1.0	...	490
\$25,000 to \$29,999.....	11.7	-	-	.5	1.2	3.9	3.0	1.3	.1	.4	.1	-	1.1	...	492
\$30,000 to \$34,999.....	8.6	-	-	.2	.8	3.1	2.4	1.4	.3	.2	-	-	.2	...	503
\$35,000 to \$39,999.....	5.6	-	-	.1	.5	1.0	2.6	.9	.2	.2	-	-	.1	...	546
\$40,000 to \$49,999.....	6.7	-	-	.1	.5	1.1	2.2	1.1	.7	.6	.1	-	.3	...	568
\$50,000 to \$59,999.....	2.7	-	-	-	.1	.7	1.0	.1	.4	.2	.1	-	.1	...	552
\$60,000 to \$79,999.....	2.0	-	-	-	-	.3	.6	.6	.2	.1	.2	-	.1	...	...
\$80,000 to \$99,999.....	.6	-	-	-	.2	.1	.1	.1	-	.1	-	-	-	...	...
\$100,000 to \$119,999.....	.3	-	-	-	-	.1	.1	.1	-	.1	-	-	-	...	...
\$120,000 or more.....	.3	-	-	-	-	.1	.2	.2	-	-	-	-	-	...	...
Median.....	17 714	...	6 948	9 463	14 416	18 814	23 372	24 612	30 039	35 092	...	...	10 285	...	...
Rent Reductions															
No subsidy or income reporting.....	93.3	.2	.6	4.5	14.1	27.2	24.7	10.6	3.3	2.5	.5	-	5.1	...	491
Rent control.....	.1	-	-	-	-	.1	.1	-	-	-	-	-	-	...	501
No rent control.....	93.0	.2	.6	4.5	14.1	27.0	24.6	10.6	3.3	2.5	.5	-	5.1	...	491
Reduced by owner.....	5.6	-	-	.8	1.0	.7	.6	-	-	-	-	-	2.5	...	374
Not reduced by owner.....	87.0	.2	.6	3.7	13.0	26.2	23.8	10.5	3.3	2.5	.5	-	2.6	...	494
Owner reduction not reported.....	.4	-	-	-	-	.1	.2	.1	-	-	-	-	-	...	533
Rent control not reported.....	.1	-	-	.1	-	.1	-	-	-	-	-	-	-	...	403
Owned by public housing authority.....	7.2	.1	1.4	1.4	1.5	1.2	.5	.8	-	-	-	-	.3	...	337
Other, Federal subsidy.....	5.3	.1	2.2	1.2	1.0	.3	-	-	-	-	-	-	.4	...	211
Other, State or local subsidy.....	8.2	.1	.7	.5	.9	.4	.7	.1	-	-	-	-	4.7	...	339
Other, income verification.....	1.4	-	.1	.2	.4	.3	.2	.1	.1	-	-	-	-	...	389
Subsidy or income verification not reported.....	2.1	-	-	.1	.1	.1	.5	.2	.2	.1	.1	-	.6	...	571

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	30.8	11.4	19.4	.6	-	1.6	3.0	2.4	9.1	10.4	24.7	4.7	.5
Tenure													
Owner occupied.....	11.4	11.4	...	.4	-	.3	.8	1.2	.9	1.2	8.1	2.7	.1
Percent of all occupied.....	38.9	100.0	...	66.7	...	17.3	27.7	50.0	9.6	11.7	33.0	58.0	25.1
Renter occupied.....	19.4	...	19.4	.2	-	1.4	2.1	1.2	8.3	9.2	16.5	2.0	.4
Race and Origin													
White.....	...	...	...	...	...	...	...	...	...	...	...	...	...
Non-Hispanic.....	...	...	...	...	...	...	...	...	...	...	...	...	...
Hispanic.....	...	...	...	...	...	...	...	...	...	...	...	...	...
Black.....	30.6	11.4	19.4	.6	-	1.6	3.0	2.4	9.1	10.4	24.7	4.7	.5
Other.....	...	...	...	...	...	...	...	...	...	...	...	...	...
Total Hispanic.....	1.1	.3	.8	-	-	-	.1	-	.8	.5	1.1	-	-
Units in Structure													
1, detached.....	13.1	10.5	2.5	.3	...	.3	1.4	1.1	1.5	2.3	9.6	2.8	.1
1, attached.....	1.6	.1	1.5	.1	...	.1	.2	.1	.4	.8	1.3	.3	-
2 to 4.....	9.6	.8	9.0	...	...	1.0	.9	.5	4.4	4.9	8.9	.1	.3
5 to 9.....	3.5	.1	3.3	.2	...	.3	.2	.3	1.9	1.6	2.5	.8	.1
10 to 19.....	1.4	-	1.4	-	...	-	.1	.1	.3	.1	.6	.8	-
20 to 49.....	.5	-	.5	-	...	-	.1	-	.3	.3	.5	-	-
50 or more.....	1.2	-	1.2	-	...	-	-	.3	.3	.5	1.2	-	-
Mobile home or trailer.....	-	-	-	-	...	-	-	-	-	-	-	-	-
Cooperatives and Condominiums													
Cooperatives.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Condominiums.....	.3	-	.3	-	-	-	-	.1	.1	-	.3	.1	-
Year Structure Built²													
1990 to 1994.....	-	-	-	-	-	-	-	-	-	-	-	-	-
1985 to 1989.....	.9	.7	.2	.6	-	-	-	-	-	2	.5	.4	-
1980 to 1984.....	.3	.2	.1	...	-	-	-	-	-	-	-	.2	-
1975 to 1979.....	.3	-	.3	...	-	-	-	-	-	-	-	.1	-
1970 to 1974.....	2.5	.4	2.1	...	-	.1	.3	.1	.9	.4	1.0	1.4	.1
1960 to 1969.....	3.1	1.0	2.1	...	-	.1	.5	.5	.8	.8	1.3	1.7	-
1950 to 1959.....	1.6	1.1	.5	...	-	.1	.3	.1	.4	.2	.9	.6	.1
1940 to 1949.....	5.7	2.9	2.8	...	-	.2	.6	.6	1.0	2.1	5.1	.3	-
1930 to 1939.....	3.2	1.3	1.9	...	-	.2	.4	.1	1.1	.8	3.0	-	.1
1920 to 1929.....	5.1	1.3	3.8	...	-	.1	.4	.2	1.8	2.2	5.0	-	.1
1919 or earlier.....	8.1	2.4	5.7	...	-	1.1	1.0	.7	3.4	3.4	7.6	.1	.2
Median.....	1937	1942	1931	...	-	...	1932	...	1926	1928	1929	1968	...
Statistical Areas													
Current units, in 1970 boundaries of SMSA.....	30.2	11.2	19.0	.6	-	1.6	2.8	2.3	9.1	10.2	24.7	4.7	-
1970 central city(s).....	24.7	8.1	16.5	.4	-	1.4	2.7	1.9	8.3	9.6	24.7	-	-
1970 balance of SMSA.....	5.5	3.1	2.5	.2	-	.2	.1	.4	.8	.6	-	4.7	-
Current units, in 1983 boundaries of MSA.....	30.8	11.4	19.4	.6	-	1.6	3.0	2.4	9.1	10.4	24.7	4.7	.5
1983 central city(s).....	24.7	8.1	16.5	.4	-	1.4	2.7	1.9	8.3	9.6	24.7	-	-
1983 balance of MSA.....	6.1	3.2	2.9	.2	-	.2	.3	.5	.9	.8	-	4.7	.5

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 -----	30.8	11.4	19.4	.6	-	1.6	3.0	2.4	9.1	10.4	24.7	4.7	.5
Stories in Structure													
1-----	.5	.3	.2	-	-	.1	.1	-	.1	.1	.2	.2	-
2-----	3.3	1.6	1.7	-	-	-	.4	.4	.8	1.1	1.8	1.3	.1
3-----	16.7	6.6	10.1	.6	-	1.1	1.9	1.4	5.3	6.0	12.8	3.1	.2
4 to 6-----	9.3	2.9	6.4	-	-	.5	.6	.2	2.8	2.8	8.8	.2	.2
7 or more-----	1.0	-	1.0	-	-	-	-	.3	.2	.5	1.0	-	-
Stories Between Main and Apartment Entrances													
Multiunits, 2 or more floors-----	16.0	.7	15.3	.2	-	1.2	1.3	1.2	7.2	7.2	13.7	1.7	.4
None (on same floor)-----	7.8	.5	7.3	.2	-	.5	.7	.5	3.6	4.1	6.7	.7	.2
1 (up or down)-----	4.7	.2	4.5	-	-	.3	.5	.3	2.2	1.6	3.8	.6	.2
2 or more (up or down)-----	3.4	-	3.4	-	-	.4	.1	.3	1.4	1.4	3.0	.3	-
Not reported-----	.2	-	.2	-	-	-	.1	-	.1	.1	.1	.1	-
Common Stairways													
Multiunits, 2 or more floors-----	16.0	.7	15.3	.2	-	1.2	1.3	1.2	7.2	7.2	13.7	1.7	.4
No common stairways-----	5.8	.3	5.5	.1	-	-	.3	.3	2.8	2.7	5.2	.2	.2
With common stairways-----	10.2	.4	9.8	.1	-	1.2	1.0	.9	4.4	4.5	8.5	1.4	.2
No loose steps-----	8.1	.4	7.7	.1	-	.7	.5	.7	3.2	3.2	6.5	1.4	.1
Railings not loose-----	6.7	.3	6.4	-	-	.5	.5	.7	2.8	2.5	5.5	1.2	-
Railings loose-----	.5	-	.5	-	-	.1	-	-	.2	.2	.4	.1	.1
No railings-----	.7	.1	.5	.1	-	.1	-	-	.3	.4	.5	.1	.1
Status of railings not reported-----	.2	-	.2	-	-	-	-	.1	-	.1	.1	.1	-
Loose steps-----	1.9	-	1.9	-	-	.5	.4	.1	1.1	1.2	1.8	.1	.1
Railings not loose-----	.7	-	.7	-	-	-	.1	.1	.2	.3	.6	.1	-
Railings loose-----	1.1	-	1.1	-	-	.5	.4	-	.8	.8	1.0	-	.1
No railings-----	.1	-	.1	-	-	-	-	-	-	-	.1	-	-
Status of railings not reported-----	.1	-	.1	-	-	-	-	-	.1	.1	.1	-	-
Status of steps not reported-----	.1	-	.1	-	-	.1	.1	.1	.1	.1	.1	-	-
Status of stairways not reported-----	-	-	-	-	-	-	-	-	-	-	-	-	-
Light Fixtures in Public Halls													
2 or more units in structure-----	16.1	.7	15.4	.2	-	1.3	1.3	1.2	7.2	7.3	13.7	1.7	.4
No public halls-----	6.6	.5	6.2	.2	-	.1	.7	.3	2.9	3.1	5.9	.2	.3
No light fixtures in public halls-----	-	-	-	-	-	-	-	-	-	-	-	-	-
All in working order-----	5.2	.2	5.0	-	-	.3	.1	.7	1.9	1.9	4.2	.9	.1
Some in working order-----	1.3	-	1.3	-	-	.2	.3	-	.7	.9	1.3	.1	-
None in working order-----	.3	-	.3	-	-	.3	.1	-	.3	.3	.3	-	.1
Unable to determine if working-----	2.5	-	2.5	-	-	.5	.1	.3	1.4	1.1	1.9	.5	-
Not reported-----	.1	-	.1	-	-	-	.1	-	.1	.1	.1	-	-
Elevator on Floor													
Multiunits, 2 or more floors-----	16.0	.7	15.3	.2	-	1.2	1.3	1.2	7.2	7.2	13.7	1.7	.4
With 1 or more elevators working-----	1.1	-	1.1	.1	-	-	-	.3	.3	.5	1.1	-	-
With elevator, none in working condition-----	.2	-	.2	-	-	-	-	.1	.1	.1	.2	-	-
No elevator-----	14.4	.7	13.7	.1	-	1.2	1.3	.9	6.8	6.4	12.3	1.4	.4
Units 3 or more floors from main entrance-----	.7	-	.7	-	-	-	.1	-	.5	.3	.7	.1	-
Foundation													
1 unit bldg. excl. mobile homes-----	14.7	10.7	4.0	.4	-	.4	1.6	1.2	1.9	3.1	11.0	3.1	.1
With basement under all of building-----	12.8	9.5	3.4	.4	-	.3	1.5	1.0	1.8	2.9	10.3	2.1	.1
With basement under part of building-----	1.3	.9	.4	-	-	-	.1	.1	.1	.2	.7	.6	-
With crawl space-----	.3	.1	.1	-	-	-	-	.1	.1	-	.3	.3	-
On concrete slab-----	.3	.1	.1	-	-	.1	-	-	-	-	-	.2	-
Other-----	-	-	-	-	-	-	-	-	-	-	-	-	-
External Building Conditions²													
Sagging roof-----	.5	.3	.2	-	-	.1	.2	.1	.1	.2	.4	-	.1
Missing roofing material-----	.3	-	.3	-	-	-	-	.1	.1	.2	.3	-	-
Hole in roof-----	-	-	-	-	-	-	-	-	-	-	-	-	-
Could not see roof-----	1.6	-	1.6	-	-	.4	.1	.1	.7	1.1	1.5	-	.1
Missing bricks, siding, other outside wall material-----	2.4	.3	2.1	-	-	.3	.4	.2	1.2	1.6	2.3	-	.1
Sloping outside walls-----	.4	.1	.3	-	-	.1	-	.1	.2	.3	.4	-	-
Boarded up windows-----	.5	-	.5	-	-	.2	.1	.1	.3	.5	.5	-	-
Broken windows-----	1.7	.1	1.6	-	-	.5	.3	-	1.1	1.4	1.6	-	.1
Bars on windows-----	.3	.1	.2	-	-	.1	-	-	.1	.2	.3	-	-
Foundation crumbling or has open crack or hole-----	1.3	.3	.9	-	-	.1	.3	.1	.5	.8	1.3	-	-
Could not see foundation-----	.9	.2	.7	-	-	.3	-	.1	.5	.5	.8	.1	.1
None of the above-----	26.0	10.4	15.5	.6	-	1.0	2.3	1.9	7.2	7.6	20.2	4.7	.3
Could not observe or not reported-----	.1	-	.1	-	-	-	-	-	-	.1	.1	-	-
Site Placement													
Mobile homes-----	-	-	-	-	-	-	-	-	-	-	-	-	-
First site-----	-	-	-	-	-	-	-	-	-	-	-	-	-
Moved from another site-----	-	-	-	-	-	-	-	-	-	-	-	-	-
Don't know-----	-	-	-	-	-	-	-	-	-	-	-	-	-
Not reported-----	-	-	-	-	-	-	-	-	-	-	-	-	-
Previous Occupancy													
Unit built 1980 or later-----	1.2	.9	.3	.6	-	-	-	-	-	.2	.5	.6	-
Not previously occupied-----	.8	.8	-	.3	-	-	-	-	-	-	.2	.6	-
Not reported-----	.3	.1	.2	.3	-	-	-	-	-	.1	.3	-	-

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	30.8	11.4	19.4	.6	-	1.6	3.0	2.4	9.1	10.4	24.7	4.7	.5
Rooms													
1 room.....	.2	-	.2	-	-	.1	-	.1	.2	.1	.2	-	-
2 rooms.....	2.7	-	2.7	-	-	.1	.1	.1	.3	.3	.7	-	-
3 rooms.....	4.0	.1	3.9	-	-	.5	.1	.4	1.8	2.1	3.4	.5	-
4 rooms.....	5.7	.4	5.3	-	-	.5	.3	.2	2.7	2.4	4.6	.9	.1
5 rooms.....	4.8	.9	3.8	.3	-	.1	.5	.5	1.6	1.6	4.0	.6	.1
6 rooms.....	7.6	3.4	4.2	.1	-	.1	1.1	.7	1.8	2.7	6.4	.6	.2
7 rooms.....	3.9	3.2	.7	.1	-	.1	.4	.2	.5	.5	3.0	.8	-
8 rooms.....	2.8	2.3	.5	-	-	.1	.4	.1	.2	.7	1.7	.9	-
9 rooms.....	.9	.9	-	.1	-	-	.1	-	-	-	.6	.3	-
10 rooms or more.....	.3	.3	-	-	-	-	-	.1	-	-	.1	-	.1
Median.....	5.5	6.8	4.4	...	...	...	5.9	...	4.3	4.7	5.4	6.0	...
Bedrooms													
None.....	.6	-	.6	-	-	.1	.1	.1	.4	.3	.5	-	-
1.....	6.0	.2	5.8	-	-	.8	.1	.5	2.8	2.7	5.0	1.0	-
2.....	7.7	.9	6.7	-	-	.3	.7	.7	3.3	3.2	6.4	.9	.3
3.....	10.0	5.2	4.8	.5	-	.1	.9	.8	2.2	2.7	8.3	1.3	.1
4 or more.....	6.4	5.0	1.4	.1	-	.2	1.1	.3	.5	1.5	4.5	1.5	.2
Median.....	2.6	3.4	2.0	...	...	...	3.2	...	1.9	2.2	2.6	2.9	...
Complete Bathrooms													
None.....	.3	-	.3	-	-	.3	-	.1	.1	.2	.2	-	-
1.....	21.4	4.1	17.3	.4	-	1.0	2.2	1.4	7.7	8.8	18.4	2.0	.3
1 and one-half.....	5.0	3.9	1.1	.1	-	.2	.5	.7	.8	.9	3.5	1.3	.1
2 or more.....	4.1	3.4	.7	.2	-	.1	.2	.2	.5	.5	2.6	1.4	.1
Square Footage of Unit													
Single detached and mobile homes.....													
Less than 500.....	13.1	10.5	2.5	.3	-	.3	1.4	1.1	1.5	2.3	9.6	2.8	.1
500 to 749.....	-	-	-	-	-	-	-	-	-	-	-	-	-
750 to 999.....	.1	-	.1	-	-	-	-	-	-	-	.1	-	-
1,000 to 1,499.....	1.7	1.4	.3	-	-	-	.2	.2	.2	.1	1.2	.5	-
1,500 to 1,999.....	2.2	1.7	.5	.1	-	.1	.2	.4	.4	.4	1.8	.4	-
2,000 to 2,499.....	2.3	2.1	.3	-	-	-	.1	.2	.4	.5	1.5	.7	.1
2,500 to 2,999.....	2.1	1.7	.4	-	-	.2	.2	.2	.3	.3	1.4	.4	-
3,000 to 3,999.....	1.3	1.2	.1	.1	-	.1	.2	.2	.1	.1	1.0	.3	-
4,000 or more.....	.4	.4	-	.1	-	-	.1	.1	.1	.1	.2	.2	-
Not reported (includes don't know).....	2.9	2.1	.9	-	-	.6	.3	.3	.3	.9	2.5	.4	-
Median.....	2 237	2 277	1 955	...	...	...	...	...	...	...	2 186	2 299	...
Lot Size													
Less than one-eighth acre.....	3.2	2.6	.6	-	-	.2	.5	.2	.2	.3	3.1	.1	-
One-eighth up to one-quarter acre.....	1.6	1.5	.1	.1	-	-	-	.5	.1	.5	1.1	.3	.1
One-quarter up to one-half acre.....	1.6	1.5	.1	.1	-	-	-	.1	.2	.2	.5	.9	-
One-half up to one acre.....	.8	.8	-	.1	-	-	-	-	-	-	.1	.6	-
1 to 4 acres.....	.4	.4	-	-	-	-	-	-	-	-	.2	.2	-
5 to 9 acres.....	-	-	-	-	-	-	-	-	-	-	-	-	-
10 acres or more.....	.2	.1	.1	-	-	-	-	-	.1	.1	.2	-	-
Don't know.....	6.2	3.4	2.8	.1	-	.1	1.0	.3	1.3	1.9	5.3	.8	-
Not reported.....	.7	.4	.3	-	-	.1	.1	.1	.1	.1	.5	.1	-
Median.....	.18	.20	.13	...	...	...	...	...	...	.19	.13	.43	...
Persons Per Room													
0.50 or less.....	17.6	6.9	10.7	.3	-	1.2	1.3	1.8	5.3	5.9	14.0	3.0	.3
0.51 to 1.00.....	12.2	4.1	8.1	.3	-	.3	1.2	.6	3.6	4.1	9.8	1.7	.3
1.01 to 1.50.....	.8	.4	.5	-	-	.1	.4	-	.1	.4	.8	-	-
1.51 or more.....	.1	-	.1	-	-	-	.1	-	.1	.1	.1	-	-
Square Feet Per Person													
Single detached and mobile homes.....													
Less than 200.....	13.1	10.5	2.5	.3	-	.3	1.4	1.1	1.5	2.3	9.6	2.8	.1
200 to 299.....	.7	.6	.1	-	-	-	.1	.1	-	.1	.5	.1	-
300 to 399.....	.7	.3	.4	-	-	-	.1	-	-	.3	.6	-	-
400 to 499.....	1.3	.9	.4	-	-	-	-	-	.4	.3	.9	.3	-
500 to 599.....	1.3	1.0	.3	.1	-	.1	.1	.1	.1	.1	.8	.2	-
600 to 699.....	1.4	1.2	.2	-	-	.2	.1	.1	.1	.2	1.0	.2	.1
700 to 799.....	1.0	.9	.1	-	-	.1	.1	.1	.3	.1	.7	.2	-
800 to 899.....	.3	.3	-	-	-	.1	.1	.1	-	-	.1	.2	-
900 to 999.....	.6	.6	-	-	-	-	-	-	-	-	.4	.2	-
1,000 to 1,499.....	1.3	1.1	.2	.1	-	.2	.1	.1	.2	.1	1.1	.2	-
1,500 or more.....	1.6	1.5	.1	.1	-	.1	.1	.3	.2	.2	.9	.7	-
Not reported.....	2.9	2.1	.9	-	-	.6	.3	.3	.9	.9	2.5	.4	-
Median.....	681	725	498	...	...	...	...	...	...	...	663	832	...

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	30.8	11.4	19.4	.6	-	1.6	3.0	2.4	9.1	10.4	24.7	4.7	.5
Equipment²													
Lacking complete kitchen facilities.....	1.1	.2	.9	-	-	.4	.7	.1	.8	.6	1.1	-	-
With complete kitchen (sink, refrigerator and burners).....	29.6	11.1	18.5	.6	-	1.2	2.2	2.3	8.3	9.8	23.6	4.7	.5
Kitchen sink.....	30.3	11.2	19.1	.6	-	1.5	2.6	2.3	8.8	10.3	24.2	4.7	.5
Refrigerator.....	30.4	11.2	19.1	.6	-	1.5	2.7	2.3	8.9	10.2	24.3	4.7	.5
Less than 5 years old.....	12.0	5.4	6.6	.3	-	.3	1.1	1.0	3.2	3.9	10.2	1.3	.3
Age not reported.....	1.9	-	1.9	-	-	.3	.1	.2	1.3	.6	1.5	.4	-
Burners and oven.....	30.0	11.2	18.8	.6	-	1.2	2.6	2.3	8.5	9.9	24.0	4.7	.5
Less than 5 years old.....	8.9	4.3	4.5	.3	-	.2	.7	.8	2.4	2.6	7.7	1.0	.1
Age not reported.....	1.7	.1	1.5	-	-	.1	.1	.1	.9	.4	1.1	.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.....	.7	.1	.6	-	-	.4	.3	.1	.7	.5	.7	-	-
Dishwasher.....	6.3	4.0	2.3	.2	-	.3	.3	.4	1.1	.4	2.9	3.1	.2
Less than 5 years old.....	2.2	1.7	.5	.2	-	.1	.1	-	.3	.3	1.0	.9	.2
Age not reported.....	.4	.1	.3	-	-	-	-	-	.2	-	.2	.3	-
Washing machine.....	17.1	10.7	6.4	.4	-	.5	1.9	1.3	2.3	3.8	13.1	3.2	.2
Less than 5 years old.....	7.3	4.3	3.0	.1	-	.1	.9	.5	1.0	1.6	6.1	1.1	-
Age not reported.....	.1	.1	.1	-	-	-	-	.1	-	-	.1	.1	-
Clothes dryer.....	16.0	10.5	5.5	.4	-	.4	1.6	1.3	1.9	3.2	12.1	3.3	.2
Less than 5 years old.....	6.7	4.0	2.8	.2	-	.1	.7	.6	1.0	1.5	5.4	1.1	-
Age not reported.....	.2	.1	.1	-	-	-	.1	-	.1	.1	.1	.1	-
Disposal in kitchen sink.....	6.7	3.8	2.9	.2	-	.3	.3	.5	1.2	.7	2.8	3.8	.1
Less than 5 years old.....	2.1	1.7	.3	.2	-	-	.1	.3	.1	.1	1.1	.9	-
Age not reported.....	.5	-	.5	-	-	-	-	-	.3	-	-	.4	.1
Air conditioning:													
Central.....	2.7	1.3	1.4	.2	-	.1	.1	.3	.7	.3	1.0	1.7	.1
1 room unit.....	3.6	1.7	1.9	.1	-	-	.1	.4	.5	.3	2.3	1.2	.1
2 room units.....	.7	.5	.2	-	-	.1	-	.1	-	-	.6	.1	-
3 room units or more.....	.4	.3	.1	-	-	-	-	.1	-	.1	.4	-	-
Main Heating Equipment													
Warm-air furnace.....	23.3	9.9	13.5	.5	-	1.1	2.2	1.9	6.3	7.5	19.4	3.2	.1
Steam or hot water system.....	5.2	1.2	4.0	.1	-	.1	.4	.5	1.6	1.9	3.8	1.0	.3
Electric heat pump.....	.3	.2	.1	.1	-	-	-	-	-	.1	.1	.2	-
Built-in electric units.....	1.1	-	1.1	-	-	.1	.3	.1	.4	.3	.5	.4	.1
Floor, wall, or other built-in hot air units without ducts.....	.2	-	.2	-	-	.1	-	-	.2	.1	.2	-	-
Room heaters with flue.....	.2	.1	.1	-	-	-	.1	-	.1	.1	.1	-	-
Room heaters without flue.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Portable electric heaters.....	.3	-	.3	-	-	.3	-	-	.3	.3	.3	-	-
Stoves.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Fireplaces with inserts.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Fireplaces without inserts.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Other.....	.1	-	.1	-	-	-	-	-	.1	-	.1	-	-
None.....	.1	-	.1	-	-	-	.1	-	.1	.1	.1	-	-
Other Heating Equipment													
With other heating equipment ²	4.4	2.6	1.7	.2	-	.1	.3	.3	.2	1.1	2.6	1.5	-
Warm-air furnace.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Steam or hot water system.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Electric heat pump.....	.1	-	.1	-	-	-	-	-	-	.1	.1	-	-
Built-in electric units.....	.1	.1	-	-	-	-	-	-	-	-	-	-	-
Floor, wall, or other built-in hot-air units without ducts.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Room heaters with flue.....	.4	.2	.2	-	-	-	.1	-	.1	.1	.3	-	-
Room heaters without flue.....	.2	.2	-	-	-	-	-	-	-	-	-	.2	-
Portable electric heaters.....	2.2	.8	1.4	-	-	.1	.2	.2	.1	.8	1.7	.4	-
Stoves.....	.2	.2	-	-	-	-	-	-	-	-	.1	-	-
Fireplaces with inserts.....	.3	.3	-	-	-	.1	-	-	-	-	.1	.1	-
Fireplaces with no inserts.....	1.2	1.2	.1	.2	-	-	-	.1	-	.1	.4	.9	-
Other.....	.1	-	.1	-	-	-	.1	-	-	-	-	-	-
Plumbing													
With all plumbing facilities.....	30.1	11.2	18.9	.6	-	1.0	3.0	2.2	8.9	10.1	24.2	4.7	.5
Lacking some plumbing facilities.....	.1	-	.1	-	-	.1	-	-	-	-	.1	-	-
No hot piped water.....	-	-	-	-	-	-	-	-	-	-	-	-	-
No bathtub nor shower.....	.1	-	.1	-	-	.1	-	-	-	-	.1	-	-
No flush toilet.....	-	-	-	-	-	-	-	-	-	-	-	-	-
No plumbing facilities for exclusive use.....	.6	.2	.4	-	-	.6	-	.2	.2	.3	.4	.1	-
Source of Water													
Public system or private company.....	30.5	11.2	19.3	.6	-	1.6	2.9	2.4	9.1	10.4	24.7	4.6	.5
Well serving 1 to 5 units.....	.3	.1	.1	-	-	.1	.1	-	-	.1	-	.1	-
Drilled.....	.1	.1	-	-	-	-	-	-	-	-	-	-	-
Dug.....	.1	-	.1	-	-	.1	.1	-	-	.1	-	-	-
Not reported.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Other.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Means of Sewage Disposal													
Public sewer.....	29.7	10.8	18.9	.6	-	1.4	2.9	2.3	8.8	10.2	24.4	4.3	.5
Septic tank, cesspool, chemical toilet.....	.9	.6	.3	-	-	.1	.1	-	.2	.1	.1	.4	-
Other.....	.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 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	30.8	11.4	19.4	.6	-	1.6	3.0	2.4	9.1	10.4	24.7	4.7	.5
Main House Heating Fuel													
Housing units with heating fuel.....	30.7	11.4	19.3	.6	-	1.6	2.9	2.4	9.1	10.4	24.6	4.7	.5
Electricity.....	2.1	.5	1.5	.1	-	.3	.4	.1	.7	.7	1.0	.9	.1
Piped gas.....	26.2	9.8	16.4	.5	-	1.1	2.3	1.8	7.6	8.9	21.7	3.7	.3
Bottled gas.....	.1	.1	-	-	-	-	-	-	-	-	-	-	-
Fuel oil.....	2.1	.9	1.2	-	-	.2	.2	.4	.7	.7	1.7	.2	.1
Kerosene or other liquid fuel.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Coal or coke.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Wood.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Solar energy.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Other.....	.2	-	.2	-	-	-	-	.1	.1	.1	.2	-	-
Other House Heating Fuels													
With other heating fuels ²	1.8	.9	.9	-	-	.1	.3	.1	.1	.7	1.2	.5	-
Electricity.....	1.1	.5	.7	-	-	.1	.1	-	.1	.6	.9	.2	-
Piped gas.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Bottled gas.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Fuel oil.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Kerosene or other liquid fuel.....	.1	-	.1	-	-	-	.1	-	-	.1	.1	-	-
Coal or coke.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Wood.....	.5	.4	.1	-	-	-	.1	-	-	-	.2	.2	-
Solar energy.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Other.....	.1	.1	.1	-	-	-	-	.1	-	.1	.1	.1	-
Not reported.....	.1	-	.1	-	-	-	-	-	-	.1	.1	-	-
Cooking Fuel													
With cooking fuel.....	30.0	11.2	18.8	.6	-	1.2	2.6	2.3	8.5	9.9	24.0	4.7	.5
Electricity.....	12.5	4.9	7.7	.4	-	.5	1.2	.9	3.1	3.3	8.0	3.8	.3
Piped gas.....	17.4	6.3	11.1	.2	-	.7	1.4	1.3	5.4	6.5	16.0	.9	.2
Bottled gas.....	.1	.1	.1	-	-	.1	-	-	-	.1	-	-	-
Kerosene or other liquid fuel.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Coal or coke.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Wood.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Other.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Water Heating Fuel													
With hot piped water.....	30.6	11.4	19.2	.6	-	1.4	3.0	2.3	9.0	10.2	24.5	4.7	.5
Electricity.....	2.9	.6	2.3	.1	-	.7	.7	.3	1.1	.7	1.4	1.0	.3
Piped gas.....	27.4	10.7	16.7	.5	-	1.4	2.3	1.9	7.7	9.5	23.0	3.6	.3
Bottled gas.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Fuel oil.....	.2	-	.2	-	-	-	-	.1	.2	.1	.2	.1	-
Kerosene or other liquid fuel.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Coal or coke.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Wood.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Solar energy.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Other.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Central Air Conditioning Fuel													
With central air conditioning.....	2.7	1.3	1.4	.2	-	.1	.1	.3	.7	.3	1.0	1.7	.1
Electricity.....	2.3	1.0	1.4	.2	-	.1	.1	.2	.7	.3	.7	1.6	.1
Piped gas.....	.3	.3	-	-	-	-	-	.1	-	-	.2	.1	-
Other.....	.1	-	.1	-	-	.1	-	-	-	-	.1	-	-
Clothes Dryer Fuel													
With clothes dryer.....	16.0	10.5	5.5	.4	-	.4	1.6	1.3	1.9	3.2	12.1	3.3	.2
Electricity.....	11.4	7.4	4.0	.4	-	.2	1.2	.5	1.3	2.1	8.3	2.6	.1
Piped gas.....	4.6	3.1	1.5	-	-	.2	.4	.7	.5	1.1	3.8	.7	.1
Other.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Units Using Each Fuel²													
Electricity.....	30.8	11.4	19.4	.6	-	1.6	3.0	2.4	9.1	10.4	24.7	4.7	.5
All-electric units.....	1.1	.2	.9	.1	-	-	.2	.1	.3	.1	.2	.7	.1
Piped gas.....	29.4	10.9	18.5	.5	-	1.6	2.8	2.2	8.9	10.2	24.3	4.1	.4
Bottled gas.....	.1	.1	.1	-	-	.1	-	-	-	.1	-	-	-
Fuel oil.....	3.0	1.0	2.0	-	-	.2	.3	.5	1.3	.9	2.4	.2	.1
Kerosene or other liquid fuel.....	.1	-	.1	-	-	-	.1	-	-	.1	.1	-	-
Coal or coke.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Wood.....	.5	.4	.1	-	-	-	.1	-	-	-	.2	.2	-
Solar energy.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Other.....	.3	.1	.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 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	30.8	11.4	19.4	.6	-	1.6	3.0	2.4	9.1	10.4	24.7	4.7	.5
Water Supply Stoppage													
With hot and cold piped water.....	30.6	11.4	19.2	.6	-	1.4	3.0	2.3	9.0	10.2	24.5	4.7	.5
No stoppage in last 3 months.....	28.9	10.8	18.1	.6	-	1.4	2.6	2.3	8.5	9.7	23.3	4.3	.5
With stoppage in last 3 months.....	1.3	.3	1.0	-	-	.1	.2	-	.2	.4	1.0	.3	-
No stoppage lasting 6 hours or more.....	.1	.1	-	-	-	-	-	-	-	-	.1	-	-
1 time lasting 6 hours or more.....	.3	.1	.2	-	-	-	.1	-	.1	.1	.3	-	-
2 times.....	.2	-	.2	-	-	.1	-	-	-	.1	.2	-	-
3 times.....	.1	-	.1	-	-	-	-	-	-	-	.1	-	-
4 times or more.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Number of times not reported.....	.5	.1	.4	-	-	-	.1	-	.2	.1	.2	.3	-
Stoppage not reported.....	.4	.2	.1	-	-	-	.1	-	.2	.1	.2	.1	-
Flush Toilet Breakdowns													
With one or more flush toilets.....	30.6	11.4	19.2	.6	-	1.4	3.0	2.3	9.0	10.2	24.5	4.7	.5
With at least one working toilet at all times in last 3 months.....	27.9	11.0	17.0	.6	-	1.1	2.4	2.3	7.7	9.0	22.1	4.5	.5
None working some time in last 3 months.....	2.1	.3	1.8	-	-	.3	.6	-	1.2	1.2	2.1	-	-
No breakdowns lasting 6 hours or more.....	.7	.1	.6	-	-	-	-	-	.6	.4	.7	-	-
1 time lasting 6 hours or more.....	.6	.1	.5	-	-	-	.3	-	.4	.3	.6	-	-
2 times.....	.2	-	.2	-	-	-	.1	-	.1	.1	.2	-	-
3 times.....	.2	-	.2	-	-	-	.2	-	.1	.1	.2	-	-
4 times or more.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Number of times not reported.....	.4	.1	.3	-	-	-	.1	-	.1	.1	.4	-	-
Breakdowns not reported.....	.6	.1	.4	-	-	.1	-	-	.1	.1	.3	.3	-
Sewage Disposal Breakdowns													
With public sewer.....	29.7	10.8	18.9	.6	-	1.4	2.9	2.3	8.8	10.2	24.4	4.3	.5
No breakdowns in last 3 months.....	28.5	10.4	18.1	.6	-	1.4	2.6	2.3	8.4	9.3	23.2	4.3	.5
With breakdowns in last 3 months.....	1.3	.4	.9	-	-	-	.3	-	.4	.8	1.2	.1	-
No breakdowns lasting 6 hours or more.....	.3	.1	.2	-	-	-	-	-	-	.2	.3	-	-
1 time lasting 6 hours or more.....	.7	.1	.6	-	-	-	.1	-	.3	.4	.6	.1	-
2 times.....	-	-	-	-	-	-	-	-	-	-	-	-	-
3 times.....	-	-	-	-	-	-	-	-	-	-	-	-	-
4 times or more.....	.3	.2	.1	-	-	-	.1	-	-	.2	.3	-	-
With septic tank or cesspool.....	.9	.6	.3	-	-	.1	.1	-	.2	.1	.1	.4	-
No breakdowns in last 3 months.....	.9	.6	.3	-	-	.1	.1	-	.2	.1	.1	.4	-
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.....	25.5	10.9	14.6	.6	-	1.4	2.4	2.3	4.0	7.6	20.0	4.2	.5
Not uncomfortably cold for 24 hours or more last winter.....	21.9	9.9	12.0	.6	-	1.0	1.7	2.0	3.4	6.0	17.0	4.0	.4
Uncomfortably cold for 24 hours or more last winter ²	3.6	1.0	2.5	-	-	.4	.7	.3	.6	1.7	3.0	.3	.1
Equipment breakdowns.....	1.5	.5	1.0	-	-	.1	.5	.1	.4	.6	1.2	.3	-
No breakdowns lasting 6 hours or more.....	.1	-	.1	-	-	-	.1	-	.1	.1	.1	-	-
1 time lasting 6 hours or more.....	.9	.4	.5	-	-	-	.3	.1	.1	.3	.7	.2	-
2 times.....	.3	.1	.2	-	-	-	-	-	.2	.2	.2	-	-
3 times.....	.1	.1	-	-	-	.1	-	-	-	-	.1	-	-
4 times or more.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Number of times not reported.....	.1	-	.1	-	-	-	.1	-	.1	-	.1	.1	-
Other causes.....	2.2	.5	1.7	-	-	-	.3	.2	.3	1.2	2.0	.1	.1
Utility interruption.....	.4	.3	.1	-	-	.1	.1	-	-	.2	.3	-	-
Inadequate heating capacity.....	.7	-	.7	-	-	.2	.1	.2	.3	.5	.7	.1	-
Inadequate insulation.....	.7	.1	.6	-	-	-	.2	-	-	.3	.6	-	.1
Other.....	.2	-	.2	-	-	-	-	-	-	.1	.2	-	-
Not reported.....	.2	.1	.1	-	-	.1	-	-	-	.1	.2	-	-
Reason for discomfort not reported.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Discomfort not reported.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Electric Fuses and Circuit Breakers													
With electrical wiring.....	30.8	11.4	19.4	.6	-	1.6	3.0	2.4	9.1	10.4	24.7	4.7	.5
No fuses or breakers blown in last 3 mo.....	25.4	9.5	15.9	.5	-	1.2	2.0	2.4	7.7	8.2	20.4	4.0	.5
With fuses or breakers blown in last 3 mo.....	4.6	1.7	2.8	.1	-	.4	.9	-	1.2	2.0	3.8	.5	.1
1 time.....	2.6	1.1	1.5	.1	-	.1	.6	-	.6	1.4	2.1	.3	.1
2 times.....	.8	.3	.5	-	-	.2	.2	-	.1	.3	.8	-	-
3 times.....	.3	.1	.2	-	-	-	-	-	.2	.2	.2	-	-
4 times or more.....	.7	.1	.5	-	-	.2	.1	-	.2	.1	.7	-	-
Number of times not reported.....	.2	.1	.1	-	-	-	-	-	.1	.1	.1	.1	-
Problem not reported or don't know.....	.8	.1	.7	-	-	-	-	-	.3	.2	.5	.3	-

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	30.8	11.4	19.4	.6	-	1.6	3.0	2.4	9.1	10.4	24.7	4.7	.5
Selected Amenities²													
Porch, deck, balcony, or patio	20.8	9.8	11.0	.6	-	1.0	2.3	1.4	5.4	6.8	17.7	2.1	.3
Not reported	-	-	-	-	-	-	-	-	-	-	-	-	-
Telephone available	23.5	10.7	12.8	.6	-	.9	2.3	1.8	5.5	6.6	17.8	4.5	.5
Usable fireplace	3.5	3.0	.5	.2	-	.1	.4	.2	.3	.2	1.6	1.8	-
Separate dining room	17.5	9.5	7.9	.2	-	.6	1.5	1.3	3.9	4.5	13.7	3.0	.3
With 2 or more living rooms or recreation rooms, etc.	6.8	5.0	1.7	.2	-	.4	.7	.4	1.0	1.2	4.1	2.2	.3
Garage or carport included with home	11.2	8.3	2.9	.3	-	.2	.9	.8	1.5	1.6	7.9	2.9	.3
Not included	19.4	3.0	16.4	.3	-	1.4	2.0	1.5	7.6	8.8	16.6	1.9	.3
Offstreet parking included	14.1	2.5	11.6	.1	-	1.1	1.6	.8	5.3	5.8	11.3	1.9	.3
Offstreet parking not reported .....	.3	-	.3	-	-	-	.1	.1	.3	.1	.3	-	-
Garage or carport not reported .....	.2	.1	.1	-	-	-	-	.1	.1	-	.2	-	-
Cars and Trucks Available													
No cars, trucks, or vans	10.4	.7	9.7	.1	-	1.1	1.3	1.0	5.1	6.8	10.1	.1	.1
Other households without cars .....	.4	.1	.3	-	-	-	-	-	.1	-	.1	.3	-
1 car with or without trucks or vans	12.8	5.3	7.5	.4	-	.5	1.1	1.1	3.0	3.4	10.0	2.0	.2
2 cars	6.4	4.7	1.8	.1	-	.1	.5	.3	1.0	.2	4.1	2.0	.2
3 or more cars .....	.8	.6	.1	.1	-	-	.1	-	-	-	.4	.4	-
With cars, no trucks or vans	16.9	8.2	8.7	.5	-	.5	1.6	1.2	3.9	3.1	12.5	3.9	.3
1 truck or van with or without cars	3.1	2.3	.8	-	-	.1	.1	.1	.1	.4	1.9	.8	-
2 or more trucks or vans .....	.3	.2	.1	-	-	-	.1	.1	.1	.1	.2	-	.1
Owner or Manager on Property													
Rental, multiunit ³	15.4	...	15.4	.1	...	1.3	1.3	1.1	7.0	7.0	13.0	1.7	.4
Owner or manager lives on property	2.3	...	2.3	-	...	.2	.2	1.0	1.0	.3	1.8	.5	.1
Neither owner nor manager lives on property	13.1	...	13.1	.1	...	1.3	1.1	1.0	6.1	6.6	11.2	1.2	.3
Selected Deficiencies²													
Signs of rats in last 3 months	5.5	1.5	4.0	.1	-	.6	1.4	.4	1.6	2.9	5.4	-	-
Holes in floors	1.8	.2	1.5	-	-	.7	.6	-	1.0	1.1	1.8	-	-
Open cracks or holes (interior)	3.7	.7	3.0	-	-	.8	1.7	.6	1.2	2.1	3.3	.1	.2
Broken plaster or peeling paint (interior)	3.2	.6	2.7	-	-	.6	1.5	.3	1.0	1.7	2.8	.2	.2
No electrical wiring	-	-	-	-	-	-	-	-	-	-	-	-	-
Exposed wiring	1.0	.3	.7	-	-	.1	.2	.1	.5	.7	1.0	-	-
Rooms without electric outlets	1.5	.2	1.3	-	-	.1	.5	.1	.6	1.1	1.2	-	.1
Water Leakage During Last 12 Months													
No leakage from inside structure	25.3	10.0	15.3	.4	-	.8	1.8	2.1	7.2	7.5	19.7	4.5	.3
With leakage from inside structure ²	5.4	1.4	4.0	.2	-	.8	1.1	.3	1.8	2.8	4.9	.2	.2
Fixtures backed up or overflowed	2.6	.6	2.0	.1	-	.4	.4	.1	.9	1.4	2.4	-	.1
Pipes leaked	2.7	.7	2.1	.1	-	.4	.8	.1	.9	1.4	2.4	.2	.1
Other or unknown (includes not reported) .....	.3	.1	.1	-	-	.1	.1	-	.1	.1	.2	-	-
Interior leakage not reported .....	.1	-	.1	-	-	-	-	-	.1	.1	.1	-	-
No leakage from outside structure	23.6	8.4	15.2	.5	-	1.1	1.5	2.3	7.4	8.0	18.8	3.9	.5
With leakage from outside structure ²	6.9	2.8	4.1	.1	-	.5	1.5	.1	1.6	2.4	5.6	.8	-
Roof	1.9	.5	1.3	-	-	.2	.3	.1	.5	.6	1.7	.1	-
Basement	3.6	2.0	1.6	.1	-	.1	.9	.1	.5	1.2	3.0	.2	-
Walls, closed windows, or doors .....	.7	-	.7	-	-	.1	.1	-	.5	.3	.5	.2	-
Other or unknown (includes not reported)	1.0	.3	.7	-	-	.1	.2	-	.3	.3	.7	.4	-
Exterior leakage not reported .....	.2	.1	.1	-	-	-	-	-	.1	.1	.2	-	-
Overall Opinion of Structure													
1 (worst) .....	.8	.1	.7	-	-	.6	.2	-	.5	.7	.8	-	-
2 .....	.3	-	.3	-	-	-	.1	-	.1	.1	.3	-	-
3 .....	.6	.2	.3	-	-	-	.2	-	.1	.2	.6	-	-
4 .....	.5	-	.5	-	-	-	-	-	.3	.5	.5	.1	-
5	3.2	.4	2.8	.1	-	.1	.9	.2	.8	1.6	2.8	.1	.2
6	2.7	.7	2.0	-	-	.1	.3	.1	1.1	.6	2.3	.4	-
7	3.9	1.0	3.0	-	-	.1	.5	.1	1.2	1.4	3.3	.3	-
8	7.4	3.5	3.9	.3	-	.1	.5	.9	1.8	1.8	5.6	1.4	.1
9	4.0	1.6	2.4	-	-	.3	.1	.1	1.6	1.3	2.6	1.2	.2
10 (best)	7.1	3.8	3.4	.2	-	.2	.2	.7	1.7	2.3	5.8	1.3	-
Not reported .....	.2	-	.2	-	-	-	.1	-	.1	.1	.2	-	-
Selected Physical Problems													
Severe physical problems ²	1.6	.3	1.4	-	-	1.6	...	2	.9	1.2	1.4	.1	-
Plumbing .....	.7	.2	.5	-	-	.7	...	.2	.2	.3	.5	.1	-
Heating .....	.1	.1	-	-	-	.1	...	-	-	-	.1	-	-
Electric .....	.1	-	.1	-	-	-	...	-	-	-	.1	-	-
Upkeep .....	.5	-	.5	-	-	.5	...	-	.4	.5	.5	-	-
Hallways .....	.3	-	.3	-	-	.3	...	-	.3	.3	.3	-	-
Moderate physical problems ²	3.0	.8	2.1	-	-	...	3.0	.1	.8	1.1	2.7	-	.2
Plumbing .....	.2	-	.2	-	-	...	.2	-	.1	.1	.2	-	-
Heating	-	-	-	-	-	...	-	-	-	-	-	-	-
Upkeep	2.2	.6	1.7	-	-	...	2.2	.1	.4	1.0	2.0	-	.1
Hallways .....	.1	-	.1	-	-	...	.1	-	-	-	.1	-	-
Kitchen .....	.7	.2	.5	-	-	...	.7	-	.4	.2	.7	-	-

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	30.8	11.4	19.4	.6	-	1.6	3.0	2.4	9.1	10.4	24.7	4.7	.5
Overall Opinion of Neighborhood													
1 (worst).....	1.9	.4	1.5	.1	-	.7	.3	.1	1.0	1.1	1.9	-	-
2.....	.6	.1	.5	-	-	.1	.2	-	.1	.3	.6	-	-
3.....	1.5	.3	1.1	-	-	-	.3	-	.5	.8	1.4	-	-
4.....	1.2	.5	.7	.1	-	-	.1	-	.3	.4	1.2	-	-
5.....	4.4	1.0	3.4	-	-	.3	.4	.5	1.3	2.0	4.1	.1	.2
6.....	1.6	.5	1.1	-	-	-	.3	-	.4	.4	1.4	.3	-
7.....	4.3	1.8	2.5	.1	-	.2	.3	.1	1.7	1.3	3.7	.4	-
8.....	5.5	2.3	3.3	.1	-	.1	.6	.8	1.2	1.5	4.1	.9	.3
9.....	3.0	1.3	1.7	.1	-	.1	.1	.1	.8	.8	1.9	1.0	-
10 (best).....	6.6	3.1	3.5	.1	-	.2	.3	.7	1.7	1.7	4.2	2.1	.1
No neighborhood.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Not reported.....	.3	-	.3	-	-	-	.1	.1	.1	.1	.3	-	-
Neighborhood Conditions													
With neighborhood.....	30.4	11.4	19.1	.6	-	1.6	2.9	2.3	9.1	10.4	24.3	4.7	.5
No problems.....	16.0	5.7	10.3	.3	-	.5	1.5	1.6	4.8	4.8	11.6	3.6	.3
With problems ²	14.3	5.7	8.7	.3	-	1.1	1.4	.7	4.2	5.5	12.6	1.1	.3
Crime.....	5.1	1.8	3.4	-	-	.5	.6	.1	2.0	2.3	5.1	-	-
Noise.....	3.9	1.9	2.0	-	-	.1	.4	.4	1.1	1.1	3.2	.4	.1
Traffic.....	2.4	1.4	1.1	-	-	.3	.1	-	.7	.8	1.9	.3	.1
Litter or housing deterioration.....	1.4	.5	.9	-	-	.3	.1	-	.6	.5	1.4	-	-
Poor city or county services.....	.3	.2	.1	-	-	-	-	-	-	-	.3	-	-
Undesirable commercial, institutional, industrial.....	.3	.3	-	-	-	-	-	-	-	.1	.2	-	-
People.....	5.8	1.9	3.9	.1	-	.1	.5	.3	1.7	2.6	5.0	.6	.1
Other.....	2.2	1.0	1.2	.2	-	.1	.2	.1	.4	.8	1.8	.3	.1
Type of problem not reported.....	.8	.1	.7	-	-	.3	.1	-	.3	.4	.8	-	-
Presence of problems not reported.....	.1	-	.1	-	-	-	-	-	.1	.1	.1	-	-
Description of Area Within 300 Feet²													
Single-family detached houses.....	23.8	10.7	13.0	.5	-	.9	2.4	1.7	6.4	7.7	19.4	3.3	.4
Only single-family detached.....	12	.6	.5	-	-	-	.2	-	.3	.5	1.2	-	-
Single-family attached or 1 to 3 story multiunit.....	19.4	4.5	14.9	.2	-	.9	2.2	1.1	7.3	7.6	17.0	1.9	.3
4 to 6 story multiunit.....	2.6	.7	1.9	.2	-	.5	.4	.2	.9	1.7	2.3	.1	.1
7 stories or more multiunit.....	1.0	.1	.9	.3	-	.1	.3	.3	.3	.5	.9	.1	-
Mobile homes.....	.3	-	.3	-	-	-	-	-	.1	.2	.2	-	-
Residential parking lots.....	10.6	2.1	8.5	.1	-	.7	1.2	.7	4.0	4.7	9.4	.3	.3
Commercial, institutional, or industrial.....	4.1	.5	3.6	-	-	.1	.3	.5	1.2	1.3	2.6	1.2	.2
Body of water.....	.7	.2	.4	-	-	.1	-	.1	.1	.3	.5	.1	-
Open space, park, woods, farm, or ranch.....	3.0	.8	2.2	.3	-	.2	.3	.4	.8	1.0	2.1	.8	-
4+ lane highway, railroad, or airport.....	2.0	.8	1.1	-	-	.2	.2	.3	.5	.5	1.6	.1	.1
Other.....	.9	.3	.7	.1	-	.2	.2	.3	.3	.2	.7	.2	.2
Not observed or not reported.....	.9	.3	.7	.1	-	-	.2	-	.3	.2	.7	.2	-
Age of Other Residential Buildings Within 300 Feet													
Older.....	1.2	.2	1.0	-	-	-	-	.3	.3	.5	1.2	-	-
About the same.....	23.9	9.3	14.6	.3	-	1.2	2.5	1.9	7.0	7.8	18.7	4.4	.3
Newer.....	.5	.2	.2	-	-	-	-	-	.1	.1	.2	.2	.1
Very mixed.....	4.5	1.6	2.9	.4	-	.1	.3	.1	1.4	1.7	3.9	.2	.1
No other residential buildings.....	.7	-	.7	-	-	.3	.1	.1	.3	.3	.6	-	-
Not reported.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Mobile Homes in Group													
Mobile homes.....	-	-	-	-	-	-	-	-	-	-	-	-	-
1 to 6.....	-	-	-	-	-	-	-	-	-	-	-	-	-
7 to 20.....	-	-	-	-	-	-	-	-	-	-	-	-	-
21 or more.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Other Buildings Vandalized or With Interior Exposed													
None.....	24.9	9.9	15.1	.5	-	1.2	2.4	2.0	7.1	7.3	19.1	4.7	.5
1 building.....	2.0	.7	1.2	-	-	.1	.1	-	.6	.9	2.0	-	-
More than 1 building.....	3.1	.6	2.4	.1	-	.3	.3	.2	1.3	1.9	3.1	-	-
No buildings within 300 feet.....	.3	-	.3	-	-	.1	.1	-	-	-	.2	-	-
Not reported.....	.5	.1	.4	-	-	-	.1	.1	.1	.3	.4	.1	-
Bars on Windows of Buildings													
With other buildings within 300 feet.....	30.0	11.2	18.7	.6	-	1.6	2.8	2.3	9.0	10.1	24.1	4.7	.5
No bars on windows.....	27.5	10.7	16.8	.5	-	1.5	2.6	2.1	8.1	9.1	21.6	4.7	.5
1 building with bars.....	.9	.2	.7	.1	-	-	-	-	.4	.2	.9	-	-
2 or more buildings with bars.....	1.5	.3	1.2	-	-	.1	.2	.2	.5	.8	1.5	-	-
Not reported.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Condition of Streets													
No repairs needed.....	22.0	8.4	13.5	.2	-	.8	2.1	1.8	6.2	6.5	16.8	3.9	.5
Minor repairs needed.....	7.7	2.7	5.0	.4	-	.9	.6	.6	2.8	3.5	7.2	.5	-
Major repairs needed.....	.7	.2	.4	-	-	-	.1	-	.1	.3	.6	-	-
No streets within 300 feet.....	.4	-	.4	-	-	-	.1	-	.1	.1	.1	.3	-
Not reported.....	.1	-	.1	-	-	-	-	-	-	-	.1	-	-
Trash, Litter, or Junk on Streets or any Properties													
None.....	15.2	7.1	8.2	.1	-	.4	.9	1.1	3.5	3.2	10.1	4.0	.4
Minor accumulation.....	13.7	4.1	9.5	.5	-	.8	1.6	1.3	4.8	6.0	12.7	.8	.1
Major accumulation.....	1.8	.2	1.6	-	-	.5	.5	.1	.8	1.2	1.8	-	-
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 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 -----	88.5	37.2	51.3	2.1	-	3.1	12.0	5.0	23.0	30.2	72.2	11.9	1.8
Total -----	30.8	11.4	19.4	.6	-	1.6	3.0	2.4	9.1	10.4	24.7	4.7	.5
Persons													
1 person.....	7.7	1.4	6.3	.1	-	1.1	.5	1.1	2.7	3.4	6.2	1.3	-
2 persons.....	7.4	2.8	4.6	-	-	.1	.7	.6	2.6	2.2	6.2	1.1	.1
3 persons.....	5.6	2.6	3.0	.2	-	.2	.2	.3	1.8	1.3	3.8	1.4	.3
4 persons.....	4.7	2.0	2.8	.2	-	.2	.3	.2	1.2	1.4	3.9	.7	.1
5 persons.....	3.1	1.9	1.2	.1	-	-	.4	.2	.3	.9	2.5	.2	-
6 persons.....	1.1	.2	.9	-	-	.1	.4	-	.4	.6	1.0	-	.1
7 persons or more.....	1.1	.5	.6	-	-	-	.6	-	.1	.7	1.0	.1	-
Median.....	2.5	3.1	2.2	...	...	...	4.0	...	2.2	2.3	2.5	2.5	...
Number of Single Children Under 18 Years Old													
None.....	13.9	4.9	9.0	.2	-	1.2	.8	1.9	4.3	4.1	10.8	2.7	.1
1.....	6.9	3.1	3.8	.1	-	.2	.4	.2	1.8	2.2	5.4	1.1	.3
2.....	4.1	1.6	2.5	-	-	.1	.4	.2	1.6	1.3	3.5	.5	.1
3.....	3.5	1.4	2.1	.2	-	-	.5	.1	.9	1.4	2.9	.3	-
4.....	1.3	.2	1.1	.1	-	-	.5	-	.3	.8	1.3	-	.1
5.....	.8	.1	.7	-	-	.1	.3	-	.2	.6	.7	.1	-
6 or more.....	.1	-	.1	-	-	-	.1	-	.1	.1	.1	-	-
Median.....	.7	.7	.7	...	...	...	2.1	...	.7	1.0	.8	.5	...
Persons 65 Years Old and Over													
None.....	28.1	9.9	18.2	.6	-	1.4	2.8	...	8.9	9.5	22.5	4.3	.5
1 person.....	2.1	.9	1.1	-	-	.2	.1	1.9	.2	.8	1.6	.4	.1
2 persons or more.....	.6	.5	.1	-	-	-	-	.5	-	.2	.6	-	-
Age of Householder													
Under 25 years.....	3.6	.2	3.3	-	-	.1	.4	...	2.1	1.6	3.0	.5	.1
25 to 29.....	3.3	.3	3.0	.1	-	.1	.6	...	1.6	1.6	2.9	.3	.1
30 to 34.....	6.0	1.7	4.3	-	-	.1	.9	...	2.1	1.7	4.7	.8	.2
35 to 44.....	6.9	2.8	4.1	.4	-	-	.8	...	1.8	1.7	5.4	1.3	-
45 to 54.....	5.0	3.1	1.9	.1	-	-	.2	...	.4	1.8	3.8	.9	.1
55 to 64.....	3.6	2.0	1.6	-	-	.3	-	...	.8	1.1	3.0	.6	-
65 to 74.....	1.8	.8	1.0	-	-	.2	.1	1.8	.2	.8	1.5	.2	.1
75 years and over.....	.6	.4	.2	-	-	-	-	.6	-	.1	.4	.2	-
Median.....	39	47	34	...	...	...	33	...	32	37	38	42	...
Household Composition by Age of Householder													
2-or-more person households.....	23.0	9.9	13.1	.5	-	.6	2.5	1.3	6.4	7.1	18.5	3.4	.5
Married-couple families, no nonrelatives.....	8.6	5.8	2.8	.1	-	.1	1.0	.7	.9	1.2	5.5	2.3	.4
Under 25 years.....	.5	-	.5	-	-	-	-	-	.2	.3	.3	.1	.1
25 to 29 years.....	.5	-	.5	-	-	-	-	-	.1	.1	.4	.1	.1
30 to 34 years.....	1.6	.9	.7	-	-	-	.3	...	.3	.3	1.0	.1	.2
35 to 44 years.....	2.2	1.6	.5	.1	-	.1	.3	...	.3	.3	1.2	.9	-
45 to 64 years.....	3.0	2.7	.3	-	-	.1	.3	...	.1	.1	2.0	.9	-
65 years and over.....	.7	.6	.1	-	-	-	.1	.7	.2	.2	.5	.1	.1
Other male householder.....	2.3	.8	1.5	-	-	-	.1	.2	1.0	.4	2.0	.2	.1
Under 45 years.....	1.7	.4	1.3	-	-	-	.1	.1	1.0	.2	1.5	.1	.1
45 to 64 years.....	.4	.2	.2	-	-	-	-	.2	-	-	.2	.1	-
65 years and over.....	.2	.2	-	-	-	-	-	.2	-	-	.2	.1	-
Other female householder.....	12.1	3.4	8.8	.4	-	.5	1.4	.4	4.5	5.5	11.0	.9	.1
Under 45 years.....	8.8	1.6	7.2	.3	-	.2	1.3	.4	4.0	4.1	8.2	.5	.1
45 to 64 years.....	2.9	1.6	1.3	.1	-	.3	.1	...	.5	1.3	2.4	.3	.1
65 years and over.....	.4	.1	.3	-	-	-	.4	.4	.1	.1	.3	.1	-
1-person households.....	7.7	1.4	6.3	.1	-	1.1	.5	1.1	2.7	3.4	6.2	1.3	-
Male householder.....	3.6	.5	3.1	.1	-	.6	.2	.4	1.5	1.4	3.2	.2	-
Under 45 years.....	2.0	.5	1.5	.1	-	.1	.1	.4	1.0	.5	1.7	.2	-
45 to 64 years.....	1.2	.1	1.1	-	-	.4	.1	.1	.4	.8	1.1	.1	-
65 years and over.....	.4	.4	-	-	-	.1	.1	.4	.1	.1	.4	-	-
Female householder.....	4.2	.9	3.2	-	-	.5	.3	.7	1.2	1.9	3.0	1.1	-
Under 45 years.....	2.4	.1	2.3	-	-	.4	.3	.7	1.1	1.0	1.6	.7	-
45 to 64 years.....	1.1	.5	.6	-	-	.1	.1	.1	.1	.5	1.0	.1	-
65 years and over.....	.7	.3	.4	-	-	.1	-	.7	.1	.4	.5	.2	-
Adults and Single Children Under 18 Years Old													
Total households with children.....	16.8	6.4	10.4	.4	-	.5	2.1	.5	4.8	6.4	13.9	2.0	.4
Married couples.....	5.7	3.6	2.0	.1	-	.1	.9	.3	.5	1.0	3.7	1.2	.3
One child under 6 only.....	.9	.5	.3	.1	-	-	-	-	-	.1	.5	.2	.2
One under 6, one or more 6 to 17.....	1.2	.7	.5	-	-	-	.1	.1	.1	.5	.6	.1	.1
Two or more under 6 only.....	.4	.1	.3	-	-	-	.2	-	.1	.1	.4	-	-
Two or more under 6, one or more 6 to 17.....	.5	-	.5	-	-	-	.4	-	.2	.3	.5	-	-
One or more 6 to 17 only.....	2.7	2.3	.4	-	-	.1	.2	.2	.1	-	1.7	.9	-
Other households with two or more adults.....	4.3	1.6	2.7	-	-	.2	.2	.2	1.4	1.2	3.7	.6	.1
One child under 6 only.....	.7	.3	.4	-	-	-	-	-	.2	.3	.5	.2	-
One under 6, one or more 6 to 17.....	.7	.2	.5	-	-	-	.1	-	-	.2	.7	-	-
Two or more under 6 only.....	.4	-	.4	-	-	.1	-	-	.2	.1	.4	-	-
Two or more under 6, one or more 6 to 17.....	.4	.1	.3	-	-	-	.1	-	.1	.2	.4	.1	-
One or more 6 to 17 only.....	2.0	.9	1.1	-	-	.2	.1	.1	.9	.4	1.7	.3	.1
Households with one adult or none.....	6.9	1.3	5.6	.3	-	.1	1.0	.2	2.9	4.2	6.5	.2	-
One child under 6 only.....	1.0	.2	.8	-	-	.3	.1	.1	.5	.6	1.0	-	-
One under 6, one or more 6 to 17.....	1.6	.3	1.3	.1	-	.2	.1	.1	.9	1.0	1.4	.2	-
Two or more under 6 only.....	.4	-	.4	-	-	.1	-	-	.3	.6	.4	-	-
Two or more under 6, one or more 6 to 17.....	1.3	.1	1.1	.1	-	.3	-	-	.5	1.1	1.3	-	-
One or more 6 to 17 only.....	2.5	.6	2.0	.1	-	.1	.2	-	.8	1.1	2.3	.1	-
Total households with no children.....	13.9	4.9	9.0	.2	-	1.2	.8	1.9	4.3	4.1	10.6	2.7	.1
Married couples.....	3.2	2.4	.8	-	-	-	.1	.4	.4	.2	2.1	1.1	.1
Other households with two or more adults.....	3.1	1.2	1.9	.1	-	.1	.3	.4	1.2	.5	2.7	.4	.1
Households with one adult.....	7.6	1.3	6.3	.1	-	1.1	.5	1.1	2.7	3.4	6.1	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	16.3	6.4	9.9	.2	-	1.3	1.0	2.2	4.6	4.9	12.8	3.1	.2
With own children under 18 years	14.5	4.9	9.5	.4	-	.4	1.9	.2	4.6	5.6	11.9	1.7	.3
Under 6 years only	3.5	.8	2.7	.1	-	.1	.4	-	1.6	1.6	3.0	.3	.2
1	2.4	.7	1.7	.1	-	-	.3	-	1.1	1.0	1.9	.3	.2
2	.7	.1	.6	-	-	-	.1	-	.3	.4	.7	-	-
3 or more	.3	-	.3	-	-	.1	.1	-	.2	.3	.3	-	-
6 to 17 years only	6.8	3.3	3.5	.3	-	.3	.5	.2	1.7	1.8	5.4	1.0	.1
1	3.7	1.7	2.0	-	-	.2	.1	.1	1.0	1.0	3.0	.5	.1
2	1.4	.9	.5	.1	-	.1	-	-	.4	.2	1.1	.3	-
3 or more	1.7	.7	1.0	.1	-	.3	.1	.1	.2	.6	1.4	.2	-
Both age groups	4.2	.8	3.3	.1	-	-	1.0	-	1.3	2.2	3.5	.4	.1
2	1.2	.3	.9	-	-	-	.1	-	.4	.3	1.1	.2	-
3 or more	2.9	.5	2.4	.1	-	-	.9	-	.9	1.8	2.5	.2	.1
Persons Other Than Spouse or Children²													
With other relatives	8.1	4.6	3.5	.2	-	.2	.7	.8	1.6	2.1	6.9	1.0	.2
Single adult offspring 18 to 29	4.7	3.2	1.5	.1	-	.2	.2	.2	.8	1.3	4.0	.5	.1
Single adult offspring 30 years of age or over	.4	.3	.1	-	-	-	-	.1	-	.1	.3	.1	-
Households with three generations	1.4	.6	.8	-	-	.2	-	.3	.8	.8	1.2	.2	-
Households with 1 subfamily	1.5	.7	.7	-	-	.4	-	.3	.8	.8	1.2	.2	-
Subfamily householder age under 30	1.3	.5	.7	-	-	.2	-	.3	.8	.8	1.1	.1	-
30 to 64	.2	.2	-	-	-	.1	-	-	-	-	.1	.1	-
65 and over	-	-	-	-	-	-	-	-	-	-	-	-	-
Households with 2 or more subfamilies	-	-	-	-	-	-	-	-	-	-	-	-	-
Households with other types of relatives	3.8	1.9	1.8	.1	-	-	.5	.5	.9	.9	3.2	.4	.1
With non-relatives	3.5	1.0	2.6	-	-	.1	.3	.2	1.5	.7	3.2	.3	-
Co-owners or co-renters	1.2	.2	1.0	-	-	-	-	.1	.6	.1	.9	.3	-
Lodgers	.3	.1	.2	-	-	-	-	-	.1	-	.3	-	-
Unrelated children, under 18 years old	.7	.3	.4	-	-	.1	-	.2	.2	.2	.7	-	-
Other non-relatives	1.8	.5	1.3	-	-	.1	.3	.1	.8	.5	1.8	-	-
One or more secondary families	.4	.1	.3	-	-	.1	-	.2	.1	.1	.4	-	-
2-person households, none related to each other	1.4	.4	1.0	-	-	-	.2	.2	.7	.2	1.3	.1	-
3-8 person households, none related to each other	.1	-	.1	-	-	-	-	-	-	-	.1	-	-
Years of School Completed by Householder													
No school years completed	.1	-	.1	-	-	-	-	-	-	.1	.1	-	-
Elementary:													
less than 8 years	2.1	.7	1.5	-	-	.6	.1	.8	.4	1.1	1.8	.1	.1
8 years	1.6	.7	.9	-	-	-	.2	.4	.4	.4	1.4	.2	-
High School:													
1 to 3 years	6.9	2.1	4.8	-	-	.5	1.1	.5	1.8	3.8	6.4	.3	.1
4 years	11.0	3.4	7.6	.3	-	.3	1.2	.5	3.8	3.6	9.2	1.3	.2
College:													
1 to 3 years	5.1	1.8	3.3	.1	-	.2	.3	-	1.7	1.0	3.7	1.0	.2
4 years or more	4.0	2.7	1.3	.2	-	.1	-	.2	.9	.4	2.1	1.9	-
Median	12.4	12.6	12.3	...	...	...	12.1	...	12.5	11.8	12.3	14.3	...
Year Householder Moved Into Unit													
1990 to 1994	7.7	.6	7.1	-	-	.9	.7	.2	7.7	4.3	7.1	.6	.1
1985 to 1989	12.7	3.7	9.0	.6	-	.3	1.5	.3	1.4	4.1	9.9	2.1	.3
1980 to 1984	4.3	2.2	2.1	...	...	.1	.6	.5	...	1.1	3.2	.7	.1
1975 to 1979	2.2	1.5	.7	...	...	...	.1	.3	...	.5	1.7	.5	-
1970 to 1974	2.0	1.7	.3	...	...	.2	-	.4	...	.3	1.5	.4	-
1960 to 1969	1.3	1.2	.1	...	...	.1	.1	.4	...	-	1.0	.2	.1
1950 to 1959	.4	.3	.1	...	...	-	-	.1	...	-	.3	.1	-
1940 to 1949	.1	.1	-	...	...	-	-	.1	...	.1	-	.1	-
1939 or earlier	-	-	-	...	...	-	-	-	...	-	-	-	-
Median	1987	1982	1989	...	...	...	1987	...	...	1989	1987	1986	...
Household Moves and Formation in Last Year													
Total with a move in last year	10.2	1.4	8.8	.1	-	.9	1.0	.2	9.1	5.1	9.3	.7	.1
Household all moved here from one unit	8.0	.8	7.2	-	-	.9	.6	.2	8.0	4.6	7.2	.7	-
Householder of previous unit did not move here	1.1	.1	1.0	-	-	.1	.1	.1	1.1	.7	.9	.3	-
Householder of previous unit moved here	6.5	.6	6.0	-	-	.8	.4	.1	6.5	3.9	6.1	.3	-
Householder of previous unit not reported	.3	.1	.2	-	-	.1	-	.3	-	-	.2	.1	-
Household moved here from two or more units	.9	.1	.8	-	-	.1	.2	.9	.2	.9	.9	-	.1
No previous householder moved here	.1	-	.1	-	-	-	-	.1	.1	.1	.1	-	-
1 previous householder moved here	.2	.1	.1	-	-	.1	.1	.2	.2	.1	.1	.1	.1
2 or more previous householders moved here	.6	-	.6	-	-	.1	.1	.6	.1	.1	.6	-	-
Previous householder(s) not reported	.1	-	.1	-	-	-	-	.1	.1	.1	.1	-	-
Some already here, rest moved in	1.2	.5	.7	.1	-	.2	.2	.1	.1	.2	1.2	-	-
No previous householder moved here	.4	.2	.2	-	-	.1	.1	.2	.1	.1	.4	-	-
1 or more previous householders moved here	.4	-	.4	.1	-	-	-	.1	.1	.1	.4	-	-
Previous householder(s) not reported	.3	.3	.1	-	-	-	.1	-	.1	.1	.3	-	-
Number of previous units 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.

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.....	9.1	.9	8.3	-	-	.9	.8	.2	9.1	4.9	8.3	.7	.1
Location of Previous Unit													
Inside same (P)MSA.....	8.3	.8	7.5	-	-	.9	.7	.2	8.3	4.7	7.8	.4	.1
In central city(s).....	7.7	.7	7.0	-	-	.9	.7	.2	7.7	4.5	7.4	.3	-
Not in central city(s).....	.6	.1	.6	-	-	-	-	-	.6	.1	.4	.1	.1
Inside different (P)MSA in same state.....	.2	-	.2	-	-	-	-	-	.2	.1	.1	.1	-
In central city(s).....	.2	-	.2	-	-	-	-	-	.2	.1	.1	.1	-
Not in central city(s).....	-	-	-	-	-	-	-	-	-	-	-	-	-
Inside different (P)MSA in different state.....	.4	-	.4	-	-	-	-	-	.4	.1	.1	.3	-
In central city(s).....	.3	-	.3	-	-	-	-	-	.3	.1	.1	.2	-
Not in central city(s).....	.1	-	.1	-	-	-	-	-	.1	-	-	.1	-
Outside any metropolitan area.....	.3	.1	.1	-	-	-	.1	-	.3	.1	.3	-	-
Same state.....	.1	.1	-	-	-	-	.1	-	.1	-	.1	-	-
Different state.....	.1	-	.1	-	-	-	-	-	.1	.1	.1	-	-
Different nation.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Structure Type of Previous Residence													
Moved from within United States.....	9.1	.9	8.3	-	-	.9	.8	.2	9.1	4.9	8.3	.7	.1
House.....	2.5	.2	2.3	-	-	.1	.3	.1	2.5	1.1	2.1	.3	.1
Apartment.....	6.5	.6	5.9	-	-	.8	.5	.1	6.5	3.8	6.2	.3	-
Mobile home.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Other.....	.1	-	.1	-	-	-	-	-	.1	-	-	.1	-
Tenure of Previous Residence													
House, apt., mobile home in United States.....	9.0	.9	8.1	-	-	.9	.8	.2	9.0	4.9	8.3	.6	.1
Owner occupied.....	1.1	.1	.9	-	-	.1	.3	.1	1.1	.5	.9	.1	.1
Renter occupied.....	8.0	.8	7.2	-	-	.8	.6	.1	8.0	4.3	7.4	.5	-
Persons - Previous Residence													
House, apt., mobile home in United States.....	9.0	.9	8.1	-	-	.9	.8	.2	9.0	4.9	8.3	.6	.1
1 person.....	1.3	-	1.3	-	-	-	-	.1	1.3	.7	1.2	.1	-
2 persons.....	2.3	.2	2.1	-	-	.7	.2	.1	2.3	1.4	2.3	-	.1
3 persons.....	2.0	.1	1.9	-	-	-	.1	-	2.0	.6	1.9	.1	-
4 persons.....	1.4	.3	1.1	-	-	.1	-	-	1.4	1.1	1.3	.1	-
5 persons.....	.6	-	.6	-	-	-	.1	-	.6	.4	.6	-	-
6 persons.....	.5	-	.5	-	-	-	.1	-	.5	.2	.3	.1	-
7 persons or more.....	.5	.1	.3	-	-	-	.2	-	.5	.3	.5	-	-
Not reported.....	.5	.1	.3	-	-	-	.1	-	.5	.2	.3	.1	-
Median.....	2.8	...	2.8	...	...	...	...	...	2.8	2.9	2.8	...	...
Previous Home Owned or Rented by Someone Who Moved Here													
House, apt., mobile home in United States.....	9.0	.9	8.1	-	-	.9	.8	.2	9.0	4.9	8.3	.6	.1
Owned or rented by a mover.....	7.3	.6	6.8	-	-	.8	.5	.1	7.3	4.0	6.9	.3	.1
Owned or rented by other.....	1.4	.2	1.2	-	-	.1	.2	.1	1.4	.8	1.2	.1	-
By a relative.....	1.0	.1	.8	-	-	.1	.1	.1	1.0	.6	.8	.1	-
By a nonrelative.....	.4	.1	.3	-	-	-	.1	-	.4	.3	.4	-	-
Not reported.....	.3	.1	.2	-	-	-	.1	-	.3	-	.2	.1	-
Change in Housing Costs													
House, apt., mobile home in United States.....	9.0	.9	8.1	-	-	.9	.8	.2	9.0	4.9	8.3	.6	.1
Increased with move.....	4.8	.7	4.0	-	-	.1	.7	.1	4.8	2.4	4.4	.4	-
Stayed about the same.....	2.1	.1	1.9	-	-	.5	.1	-	2.1	1.0	2.1	-	-
Decreased.....	1.7	-	1.7	-	-	.3	.1	.1	1.7	1.3	1.5	.1	.1
Don't know.....	.3	-	.3	-	-	-	-	-	.3	.2	.3	-	-
Not reported.....	.2	-	.2	-	-	-	-	-	.2	-	.1	.1	-

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.....	9.3	.9	8.4	-	-	.9	.8	.2	9.1	4.9	8.4	.7	.1
Reasons for Leaving Previous Unit²													
Private displacement.....	1.0	.2	.8	-	-	-	.1	-	1.0	.4	.9	.1	-
Owner to move into unit.....	.1	-	.1	-	-	-	-	-	.1	.1	.1	-	-
To be converted to condominium or cooperative.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Closed for repairs.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Other.....	.5	.1	.4	-	-	-	-	-	.5	.3	.5	.1	-
Not reported.....	.4	.1	.3	-	-	-	-	-	.4	.1	.4	-	-
Government displacement.....	.3	-	.3	-	-	.3	-	-	.3	.3	.3	-	-
Government wanted building or land.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Unit unfit for occupancy.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Other.....	.3	-	.3	-	-	.3	-	-	.3	.3	.3	-	-
Not reported.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Disaster loss (fire, flood, etc.).....	.1	-	.1	-	-	-	.1	-	.1	.1	.1	-	-
New job or job transfer.....	.4	-	.4	-	-	-	-	-	.4	.1	.2	.2	-
To be closer to work/school/other.....	.3	-	.3	-	-	-	-	-	.3	.1	.2	.1	-
Other, financial/employment related.....	.5	-	.5	-	-	.1	.1	-	.5	.3	.3	.1	-
To establish own household.....	1.1	.1	.9	-	-	-	.1	-	1.1	.5	.8	.2	-
Needed larger house or apartment.....	1.9	-	1.9	-	-	.1	.2	.1	1.9	.9	1.9	-	-
Married.....	.1	-	.1	-	-	-	-	-	.1	.1	.1	-	.1
Widowed, divorced or separated.....	.1	-	.1	-	-	-	-	-	.1	.1	.1	-	-
Other, family/person related.....	.6	-	.6	-	-	.1	.1	-	.5	.4	.6	-	-
Wanted better home.....	1.7	.1	1.6	-	-	.3	.1	-	1.7	1.2	1.7	-	-
Change from owner to renter.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Change from renter to owner.....	.6	.6	-	-	-	-	.1	-	.6	.1	.6	-	-
Wanted lower rent or maintenance.....	.5	-	.5	-	-	.1	-	.1	.5	.4	.5	-	-
Other housing related reasons.....	.9	-	.9	-	-	-	-	-	.9	.6	.8	-	-
Other.....	1.1	.1	1.0	-	-	.1	.1	-	1.1	.6	1.0	.1	-
Not reported.....	.3	-	.3	-	-	-	-	-	.3	.1	.1	.1	-
Choice of Present Neighborhood²													
Convenient to job.....	1.3	.1	1.1	-	-	.1	.1	-	1.3	.3	.9	.4	-
Convenient to friends or relatives.....	2.9	-	2.9	-	-	.1	.2	.1	2.8	1.7	2.8	.1	.1
Convenient to leisure activities.....	.3	-	.3	-	-	-	.1	-	.3	.1	.3	-	-
Convenient to public transportation.....	.5	.1	.4	-	-	.1	-	-	.4	.2	.4	.1	-
Good schools.....	.2	-	.2	-	-	-	-	-	.2	.1	.2	-	-
Other public services.....	.1	-	.1	-	-	-	-	-	.1	.1	.1	-	-
Looks/design of neighborhood.....	.8	.3	.5	-	-	-	.2	-	.8	.3	.8	-	-
House was most important consideration.....	3.2	.6	2.6	-	-	.7	.2	.2	3.2	2.0	3.1	.1	-
Other.....	2.0	.1	1.9	-	-	.1	.1	-	2.0	.9	1.9	-	.1
Not reported.....	.3	-	.3	-	-	-	-	-	.3	.1	.1	.1	-
Neighborhood Search													
Looked at just this neighborhood.....	3.3	.3	3.1	-	-	.1	-	.1	3.2	1.6	3.2	.1	-
Looked at other neighborhood(s).....	5.6	.6	5.0	-	-	.7	.8	.1	5.6	3.2	5.0	.5	.1
Not reported.....	.3	-	.3	-	-	-	-	-	.3	.1	.2	.1	-
Choice of Present Home²													
Financial reasons.....	3.1	.7	2.4	-	-	.1	.4	.1	3.1	1.4	2.9	.2	-
Room layout/design.....	1.0	.4	.6	-	-	-	.3	-	1.0	.4	.9	.1	.1
Kitchen.....	.1	-	.1	-	-	-	-	-	.1	.1	.1	-	-
Size.....	2.2	.3	1.9	-	-	-	.2	.1	2.2	1.3	2.2	-	-
Exterior appearance.....	.2	-	.2	-	-	-	-	-	.2	.1	.2	-	-
Yard/trees/view.....	.3	.1	.2	-	-	-	-	-	.3	.3	.3	-	-
Quality of construction.....	.6	-	.6	-	-	-	.1	-	.6	.5	.6	-	-
Only one available.....	1.7	-	1.7	-	-	.6	.2	-	1.6	1.1	1.5	.2	-
Other.....	2.3	-	2.3	-	-	.1	.1	-	2.3	1.2	2.1	.3	-
Home Search													
Now in house.....	1.9	.7	1.2	-	-	-	.3	-	1.9	.7	1.8	.1	-
Looked at only this unit.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Looked at houses or mobile homes only.....	1.2	.6	.6	-	-	-	.3	-	1.2	.4	1.1	.1	-
Looked at apartments too.....	.7	.1	.5	-	-	-	-	-	.7	.4	.7	-	-
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.....	7.4	.2	7.2	-	-	.9	.5	.2	7.2	4.1	6.6	.6	.1
Looked at only this unit.....	.1	-	.1	-	-	-	-	-	.1	.1	.1	-	-
Looked at apartments only.....	3.7	.1	3.6	-	-	.9	.2	.2	3.6	2.2	3.4	.1	.1
Looked at houses or mobile homes too.....	3.3	.1	3.1	-	-	-	.3	-	3.3	1.8	2.9	.3	-
Search not reported.....	.3	-	.3	-	-	-	-	-	.3	.1	.2	.1	-
Recent Mover Comparison to Previous Home													
Better home.....	5.3	.6	4.7	-	-	.1	.4	.1	5.2	2.6	5.0	.3	.1
Worse home.....	2.1	.1	2.0	-	-	.6	.4	-	2.1	1.3	1.9	.2	-
About the same.....	1.6	.1	1.5	-	-	.1	.1	.1	1.6	.9	1.4	.1	-
Not reported.....	.3	-	.3	-	-	-	-	-	.3	.1	.1	.1	-
Recent Mover Comparison to Previous Neighborhood													
Better neighborhood.....	3.2	.3	2.9	-	-	.1	.3	.1	3.2	1.2	2.9	.3	.1
Worse neighborhood.....	2.2	.2	2.0	-	-	.8	.2	-	2.2	1.6	2.0	.1	-
About the same.....	2.7	.4	2.3	-	-	-	.3	.1	2.7	1.5	2.5	.2	-
Same neighborhood.....	.9	-	.9	-	-	-	-	-	.8	.5	.9	-	-
Not reported.....	.3	-	.3	-	-	-	-	-	.3	.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 5-12. 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	30.8	11.4	19.4	.8	-	1.8	3.0	2.4	9.1	10.4	24.7	4.7	.5
Household Income													
Less than \$5,000.....	5.3	.5	4.8	.1	-	.7	.5	.6	2.7	5.3	5.2	.1	-
\$5,000 to \$9,999.....	4.9	.7	4.3	.1	-	.5	.4	.5	2.1	4.2	4.3	.2	.1
\$10,000 to \$14,999.....	3.2	.6	2.6	-	-	.1	.5	.6	1.3	.6	3.0	.1	.1
\$15,000 to \$19,999.....	2.2	.7	1.6	.1	-	-	.1	.4	.8	.1	1.6	.4	.4
\$20,000 to \$24,999.....	2.0	1.0	1.1	-	-	.1	.3	.1	.3	.1	1.9	.4	-
\$25,000 to \$29,999.....	2.0	.6	1.4	-	-	.1	.2	.1	.3	-	1.2	.7	.1
\$30,000 to \$34,999.....	2.4	1.2	1.3	-	-	.1	.4	-	.5	-	2.0	.4	-
\$35,000 to \$39,999.....	2.5	1.4	1.1	-	-	.1	-	.1	.5	-	1.7	.8	-
\$40,000 to \$49,999.....	2.3	1.6	.7	-	-	.1	.4	-	.3	-	1.4	.7	.2
\$50,000 to \$59,999.....	1.1	.9	.2	.1	-	-	-	.1	.3	-	1.0	.1	-
\$60,000 to \$79,999.....	1.9	1.5	.4	-	-	.1	.1	-	.1	-	1.3	.6	.6
\$80,000 to \$99,999.....	.5	.5	-	.1	-	-	-	-	-	-	.2	.3	-
\$100,000 to \$119,999.....	-	-	-	-	-	-	-	-	-	-	-	-	-
\$120,000 or more.....	.3	.2	.1	.1	-	-	-	-	.1	-	-	.3	-
Median.....	19 344	36 505	11 293	...	...	...	20 343	...	9 531	5000-	14 659	37 649	...
As percent of poverty level:													
Less than 50 percent.....	5.2	.7	4.5	.2	-	.3	.7	.2	2.9	5.2	5.0	.1	-
50 to 99.....	5.3	.6	4.7	-	-	.8	.5	.6	2.0	5.3	4.7	.1	.2
100 to 149.....	3.1	1.0	2.1	.1	-	.1	.4	.3	1.1	...	2.8	.3	-
150 to 199.....	2.6	.9	1.7	-	-	.3	.4	.4	.4	...	2.2	.2	-
200 percent or more.....	14.6	8.3	6.3	.3	-	.4	1.0	.8	2.8	...	10.0	4.1	.3
Income of Families and Primary Individuals													
Less than \$5,000.....	5.6	.7	5.0	.1	-	.7	.5	.6	2.9	5.4	5.5	.1	-
\$5,000 to \$9,999.....	5.1	.7	4.5	.1	-	.5	.5	.5	2.2	4.2	4.5	.2	.1
\$10,000 to \$14,999.....	3.4	.7	2.6	-	-	.1	.5	.6	1.2	.6	3.2	.1	.1
\$15,000 to \$19,999.....	2.7	.8	1.8	.1	-	.1	.1	.4	1.0	.1	2.0	.6	.1
\$20,000 to \$24,999.....	1.9	.9	1.0	-	-	.1	.3	.1	.2	.1	1.8	.1	.1
\$25,000 to \$29,999.....	1.9	.6	1.3	-	-	.1	.1	.1	.3	-	1.0	.7	.1
\$30,000 to \$34,999.....	2.1	.8	.8	-	-	.1	.6	-	.5	-	1.7	.3	-
\$35,000 to \$39,999.....	2.3	1.3	1.0	-	-	-	-	.1	.5	-	1.5	.8	-
\$40,000 to \$49,999.....	2.1	1.4	.7	-	-	.1	.3	-	.3	-	1.3	.7	.2
\$50,000 to \$59,999.....	1.1	.9	.3	.1	-	-	-	.1	.1	-	.9	.1	.1
\$60,000 to \$79,999.....	1.8	1.5	.3	-	-	-	.1	-	.1	-	1.2	.6	.6
\$80,000 to \$99,999.....	.5	.5	-	.1	-	-	-	-	-	-	.2	.3	-
\$100,000 to \$119,999.....	-	-	-	-	-	-	-	-	-	-	-	.3	-
\$120,000 or more.....	.3	.2	.1	.1	-	-	-	-	.1	-	-	.3	-
Median.....	17 284	35 507	10 520	...	...	...	16 515	...	8 853	5000-	13 601	37 430	...
Income Sources of Families and Primary Individuals													
Wages and salaries.....	22.2	10.2	12.0	.4	-	.5	1.9	1.1	5.4	3.4	16.7	4.4	.4
Wages and salaries were majority of income ... 2 or more people each earned over 20% of wages and salaries.....	19.1	9.2	10.0	.4	-	.4	1.4	.7	4.3	2.3	14.0	4.2	.4
Business, farm, or ranch.....	5.6	3.8	1.8	.2	-	.1	.7	-	.6	.2	4.3	1.0	.2
Social security or pensions.....	1.3	.9	.3	.1	-	-	.1	.1	.1	-	.4	.7	.1
Interest or dividend(s).....	4.4	1.9	2.5	.4	-	.3	.4	2.0	.8	1.7	3.8	.5	-
Rental income.....	1.7	1.5	.3	.1	-	-	-	.3	.3	.2	.7	1.0	-
With lodger(s).....	1.6	1.2	.4	-	-	-	-	.2	.3	.1	1.3	.3	-
With lodger(s).....	.3	.1	.2	-	-	-	-	-	.1	-	.3	-	-
Welfare or SSI.....	9.8	1.2	8.6	.2	-	1.0	1.5	.6	4.3	7.2	9.4	.1	.2
Alimony or child support.....	1.7	.6	1.1	-	-	-	.3	.1	.4	.5	1.4	.2	.2
Other.....	3.3	1.5	1.8	.1	-	.1	.4	.4	.7	.8	2.5	.6	-
Amount of Savings and Investments													
Income of \$25,000 or less.....	19.0	3.7	15.3	.3	-	1.4	1.9	2.1	7.5	10.4	17.1	1.1	.3
No savings or investments.....	13.6	2.1	11.6	.1	-	.9	1.5	1.3	5.4	8.2	12.6	.3	.3
\$25,000 or less.....	3.8	1.1	2.6	.3	-	.2	.3	.4	1.5	1.6	3.3	.4	-
More than \$25,000.....	.1	.1	-	-	-	-	-	.1	-	-	.1	-	-
Not reported.....	1.5	.5	1.1	-	-	.3	.1	.4	.6	.6	1.2	.3	-
Food Stamps													
Income of \$25,000 or less.....	19.0	3.7	15.3	.3	-	1.4	1.9	2.1	7.5	10.4	17.1	1.1	.3
Family members received food stamps.....	8.5	.6	7.9	.2	-	.6	1.2	.6	3.9	6.8	7.9	.1	.2
Did not receive food stamps.....	9.1	2.8	6.3	.1	-	.5	.6	1.4	3.1	3.0	8.1	.8	.1
Not reported.....	1.3	.4	1.0	-	-	.3	.1	.1	.5	.7	1.2	.2	-
Rent Reductions													
No subsidy or income reporting.....	11.2	...	11.2	-	-	.4	1.0	.6	4.7	3.4	8.8	1.9	.2
Rent control.....	-	...	-	-	-	-	-	-	-	-	-	-	-
No rent control.....	11.2	...	11.2	-	-	.4	1.0	.6	4.7	3.3	8.8	1.9	.2
Reduced by owner.....	.3	...	.3	-	-	-	-	-	.1	.1	.3	-	-
Not reduced by owner.....	10.7	...	10.7	-	-	.4	1.0	.6	4.6	3.2	8.3	1.9	.2
Owner reduction not reported.....	.1	...	.1	-	-	-	-	-	.1	.1	.1	-	-
Rent control not reported.....	.1	...	.1	-	-	-	-	-	-	.1	.1	-	-
Owned by public housing authority.....	1.8	...	1.8	.1	-	.1	.1	.3	.5	.8	1.6	-	.1
Other, Federal subsidy.....	1.6	...	1.6	.1	-	.3	.2	.1	.8	1.3	1.4	.1	-
Other, State or local subsidy.....	4.1	...	4.1	-	-	.5	.7	.1	2.1	3.3	4.0	-	.1
Other, income verification.....	.5	...	.5	-	-	.1	.1	.1	.1	.3	.5	-	-
Subsidy or income verification not reported.....	.3	...	.3	-	-	-	.1	.1	.1	.1	.3	-	-

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	30.8	11.4	19.4	.6	-	1.6	3.0	2.4	9.1	10.4	24.7	4.7	.5
Monthly Housing Costs													
Less than \$100 .....	.2	.2	-	.1	-	-	-	-	.1	.2	.2	-	-
\$100 to \$199	1.6	.4	1.2	-	-	.4	.1	.2	.6	1.0	1.5	-	-
\$200 to \$249	1.5	.6	.9	-	-	.3	-	.5	.3	.8	1.0	.3	.1
\$250 to \$299	1.2	.8	.5	-	-	.2	.1	.2	.2	.4	1.0	.2	.1
\$300 to \$349	2.6	.5	2.1	-	-	-	-	.5	.5	1.1	2.4	.1	.1
\$350 to \$399	1.6	.1	1.5	.2	-	-	.3	.1	.8	.8	1.5	.1	.1
\$400 to \$449	2.9	.6	2.2	-	-	.1	.3	.2	.6	1.3	2.4	.3	.1
\$450 to \$499	2.6	.4	2.3	-	-	.1	.1	.1	1.3	.8	2.3	.3	.1
\$500 to \$599	4.2	.6	3.5	-	-	-	.4	.2	1.2	.8	3.1	1.0	.1
\$600 to \$699	3.2	1.4	1.7	-	-	.1	.6	.1	1.3	.5	2.3	.7	.1
\$700 to \$799	1.2	1.1	.2	.1	-	-	-	-	.1	-	1.0	.2	-
\$800 to \$999	1.6	1.5	.1	-	-	-	.1	-	.3	-	1.0	.6	-
\$1,000 to \$1,249 .....	.7	.7	-	-	-	-	-	-	.1	.1	.3	.3	-
\$1,250 to \$1,499 .....	.3	.3	-	-	-	-	-	.1	-	-	.3	.2	-
\$1,500 or more .....	.2	.2	-	.2	-	-	-	-	-	-	.2	.2	-
No cash rent	3.2	-	3.2	-	-	.5	.4	-	1.7	2.5	3.1	-	.1
Mortgage payment not reported	2.1	2.1	-	-	-	-	.1	.2	.1	.1	1.6	.2	.1
Median (excludes no cash rent)	473	641	442	-	-	-	511	-	472	377	450	604	-
Median Monthly Housing Costs For Owners													
Monthly costs including all mortgages plus maintenance costs	661	661	-	-	-	-	-	-	-	-	619	841	-
Monthly costs excluding 2nd and subsequent mortgages and maintenance costs	620	620	-	-	-	-	-	-	-	-	594	706	-
Monthly Housing Costs as Percent of Current Income²													
Less than 5 percent .....	.2	.2	-	-	-	-	-	-	-	-	.1	.1	-
5 to 9 percent .....	.8	.8	.1	-	-	.1	-	.1	.1	.1	.5	.3	-
10 to 14 percent	3.0	1.6	1.3	.1	-	.1	-	.3	.5	.2	2.4	.6	-
15 to 19 percent	3.2	1.6	1.6	.1	-	.1	.4	.1	.8	.1	2.2	.8	.1
20 to 24 percent	3.3	1.2	2.0	.2	-	-	.2	.1	.7	-	2.3	.9	-
25 to 29 percent	3.0	1.2	1.8	.1	-	.1	.5	.3	.4	.3	2.0	.8	.1
30 to 34 percent	1.6	.6	1.1	-	-	.1	.4	.1	.6	.5	1.4	.2	.1
35 to 39 percent .....	.8	.5	.4	-	-	.1	-	.2	.1	.1	.5	.3	-
40 to 49 percent	2.4	.4	2.0	-	-	.3	.1	.1	1.0	.9	2.1	.2	-
50 to 59 percent	1.0	.2	.8	-	-	.1	.2	.2	.4	.4	.9	-	-
60 to 69 percent	1.0	.2	.8	-	-	-	.1	.2	.3	.7	.9	-	.1
70 to 99 percent	1.9	.1	1.8	.1	-	.1	.3	.1	.7	1.8	1.6	.1	-
100 percent or more ²	2.9	.5	2.4	-	-	.1	.2	.4	1.7	2.5	2.8	.1	-
Zero or negative income .....	.4	.2	.2	-	-	-	-	.1	.2	.4	.3	.1	-
No cash rent	3.2	-	3.2	-	-	.5	.4	-	1.7	2.5	3.1	-	.1
Mortgage payment not reported	2.1	2.1	-	-	-	-	.1	.2	.1	.1	1.6	.2	.1
Median (excludes 3 previous lines)	28	21	38	-	-	-	31	-	45	79	31	22	-
Rent Paid by Lodgers													
Lodgers in housing units .....	.3	.1	.2	-	-	-	-	-	.1	-	.3	-	-
Less than \$100 per month	-	-	-	-	-	-	-	-	-	-	-	-	-
\$100 to \$199 .....	.1	-	.1	-	-	-	-	-	.1	-	.1	-	-
\$200 to \$299 .....	.1	-	.1	-	-	-	-	-	.1	-	.1	-	-
\$300 to \$399	-	-	-	-	-	-	-	-	-	-	-	-	-
\$400 or more per month	-	-	-	-	-	-	-	-	-	-	-	-	-
Not reported .....	.1	.1	.1	-	-	-	-	-	-	-	.1	-	-
Median	-	-	-	-	-	-	-	-	-	-	-	-	-
Monthly Cost Paid for Electricity													
Electricity used	30.8	11.4	19.4	.6	-	1.6	3.0	2.4	9.1	10.4	24.7	4.7	.5
Less than \$25	2.4	.1	2.3	-	-	.1	.3	.4	.8	1.1	2.1	.3	-
\$25 to \$49	8.3	2.8	5.5	-	-	.5	.9	.2	3.4	2.9	7.3	.9	-
\$50 to \$74	3.8	1.6	2.3	-	-	.1	.2	.2	.9	.9	2.9	.8	-
\$75 to \$99	3.5	1.8	1.7	.2	-	-	.3	.2	.7	1.3	2.6	.6	-
\$100 to \$149 .....	.8	.5	.3	-	-	-	.1	.1	.1	.2	.7	-	-
\$150 to \$199 .....	.3	.2	.1	-	-	-	-	-	-	-	.3	-	-
\$200 or more .....	.2	.1	.1	-	-	.1	-	-	-	-	.1	.1	-
Median	47	61	42	-	-	-	44	-	40	43	45	60	-
Included in rent, other fee, or obtained free	11.4	4.3	7.2	.4	-	.9	1.1	1.2	3.2	4.1	9.0	1.7	.5
Monthly Cost Paid for Piped Gas													
Piped gas used	29.4	10.9	18.5	.5	-	1.6	2.8	2.2	8.9	10.2	24.3	4.1	.4
Less than \$25	3.1	.7	2.4	-	-	.2	.4	.2	1.1	1.4	2.8	.4	-
\$25 to \$49	4.5	2.4	2.1	-	-	.1	.6	.4	.8	.9	4.2	.1	-
\$50 to \$74	4.6	1.5	3.1	-	-	.3	.4	.3	1.6	2.1	4.1	.5	-
\$75 to \$99	3.3	1.5	1.8	-	-	.1	.3	.1	1.0	1.1	2.6	.5	-
\$100 to \$149	1.7	.6	1.1	.1	-	-	.1	-	.5	.5	1.6	-	-
\$150 to \$199 .....	.2	.2	-	-	-	-	-	-	-	-	.2	-	-
\$200 or more .....	.3	-	.3	-	-	-	-	-	.3	.1	.3	-	-
Median	57	55	57	-	-	-	45	-	62	59	56	64	-
Included in rent, other fee, or obtained free	11.7	4.0	7.7	.4	-	.9	1.0	1.2	3.5	3.9	8.6	2.6	.4
Average Monthly Cost Paid for Fuel Oil													
Fuel oil used	3.0	1.0	2.0	-	-	.2	.3	.5	1.3	.9	2.4	.2	.1
Less than \$25	-	-	-	-	-	-	-	-	-	-	-	-	-
\$25 to \$49 .....	.5	.5	-	-	-	.1	-	-	-	-	.2	.1	.1
\$50 to \$74 .....	.2	.1	.1	-	-	-	-	-	.1	.1	.2	-	-
\$75 to \$99 .....	.6	.3	.3	-	-	.1	-	.2	.1	.2	.5	.1	-
\$100 to \$149 .....	.1	.1	-	-	-	-	-	-	.1	.1	.1	-	-
\$150 to \$199 .....	.1	-	-	-	-	-	-	-	-	-	-	-	-
\$200 or more .....	.1	-	.1	-	-	-	.1	-	.1	-	-	-	-
Median	77	-	-	-	-	-	-	-	-	-	-	-	-
Included in rent, other fee, or obtained free	1.4	-	1.4	-	-	.1	.2	.2	.9	.7	1.3	.1	-
Property Insurance													
Property insurance paid	13.3	10.7	2.5	.3	-	.3	.8	1.3	1.3	1.3	9.4	3.4	.1
Median per month	21	24	10-	-	-	-	-	-	-	-	19	32	-

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.....	11.4	10.3	1.1	.3	-	.3	1.0	1.0	1.4	1.8	8.2	2.5	.2
Median.....	18	18	...	...	...	...	...	...	...	...	17	19	...
Trash paid separately.....	4.7	4.5	.2	.2	-	.1	.2	.5	.1	.5	1.6	2.6	.2
Median.....	20	20	...	...	...	...	...	...	...	...	22	...	...
Bottled gas paid separately.....	.1	.1	-	-	-	-	-	-	-	-	-	-	-
Median.....	...	...	...	...	...	...	...	...	...	...	...	...	...
Other fuel paid separately.....	.9	.6	.3	-	-	-	.3	-	-	.1	.4	.4	-
Median.....	...	...	...	...	...	...	...	...	...	...	...	...	...
OWNER OCCUPIED UNITS													
Total.....	11.4	11.4	...	.4	-	.3	.8	1.2	.9	1.2	8.1	2.7	.1
Cost and Ownership Sharing													
Ownership shared by person not living here.....	.2	.2	...	-	-	-	.1	-	-	.1	.1	-	-
Costs shared by person not living here.....	.1	.1	...	-	-	-	.1	-	-	.1	.1	-	-
Costs not shared.....	.1	.1	...	-	-	-	-	-	-	.1	-	-	-
Cost sharing not reported.....	...	...	...	-	-	-	-	-	-	-	-	-	-
Ownership not shared.....	10.1	10.1	...	.3	-	.3	.7	.9	.7	.9	7.0	2.7	.1
Costs shared by person not living here.....	.1	.1	...	-	-	-	-	-	-	-	-	-	.1
Costs not shared.....	9.9	9.9	...	.3	-	.3	.7	.9	.7	.9	7.0	2.7	-
Cost sharing not reported.....	...	...	...	-	-	-	-	-	-	-	-	-	-
Ownership sharing not reported.....	1.0	1.0	...	.1	-	-	-	.3	.1	.2	1.0	-	-
Monthly Payment for Principal and Interest													
Less than \$100.....	.2	.2	...	-	-	-	-	-	-	-	.2	-	-
\$100 to \$199.....	.7	.7	...	-	-	-	.1	.1	-	.3	.5	.1	-
\$200 to \$249.....	.4	.4	...	-	-	-	-	.1	-	.1	.4	-	-
\$250 to \$299.....	.5	.5	...	-	-	-	-	-	-	-	.5	-	-
\$300 to \$349.....	.1	.1	...	-	-	-	-	-	-	-	.1	-	-
\$350 to \$399.....	.9	.9	...	.1	-	-	.1	-	.1	.1	.7	.2	-
\$400 to \$449.....	.4	.4	...	-	-	-	-	-	.1	-	.3	.1	-
\$450 to \$499.....	1.3	1.3	...	-	-	-	.2	-	.1	-	1.0	.2	-
\$500 to \$599.....	.3	.3	...	-	-	-	-	-	-	-	.2	.1	-
\$600 to \$699.....	.7	.7	...	-	-	-	.1	-	.3	-	.6	.1	-
\$700 to \$799.....	.4	.4	...	-	-	-	-	-	-	-	.2	.1	-
\$800 to \$999.....	.2	.2	...	-	-	-	-	-	.1	-	.1	.1	-
\$1,000 to \$1,249.....	.2	.2	...	-	-	-	-	.1	-	-	.2	.1	-
\$1,250 to \$1,499.....	.2	.2	...	.2	-	-	-	-	-	-	.2	.1	-
\$1,500 or more.....	-	-	...	-	-	-	-	-	-	-	-	-	-
Not reported.....	2.1	2.1	...	-	-	-	.1	.2	.1	.1	1.6	.2	.1
Median.....	447	447	...	...	...	...	...	...	...	...	402	...	...
Average Monthly Cost Paid for Real Estate Taxes													
Less than \$25.....	.1	.1	...	-	-	-	-	-	.1	.1	.1	-	-
\$25 to \$49.....	.9	.9	...	-	-	-	.1	.3	-	.3	.7	.2	-
\$50 to \$74.....	1.0	1.0	...	.1	-	.2	-	.1	.1	.2	1.0	.2	-
\$75 to \$99.....	1.6	1.6	...	-	-	.1	.1	.2	.1	.1	1.3	.2	-
\$100 to \$149.....	4.0	4.0	...	.1	-	.6	.5	.5	.4	.4	3.3	.6	-
\$150 to \$199.....	2.2	2.2	...	-	-	-	.2	.1	-	-	1.4	.7	-
\$200 or more.....	1.6	1.6	...	.2	-	-	-	-	.1	.1	.2	1.1	.1
Median.....	126	126	...	...	...	...	...	...	...	...	114	180	...
Annual Taxes Paid Per \$1,000 Value													
Less than \$5.....	.1	.1	...	-	-	-	-	.1	-	.1	-	.1	-
\$5 to \$9.....	.4	.4	...	-	-	-	.1	-	-	.2	.2	.2	-
\$10 to \$14.....	1.3	1.3	...	-	-	.2	-	.3	.1	.2	1.1	.2	-
\$15 to \$19.....	2.4	2.4	...	.1	-	.3	.1	.4	.1	.1	1.7	.7	-
\$20 to \$24.....	3.8	3.8	...	.2	-	.1	.2	.3	.3	.3	2.7	1.0	-
\$25 or more.....	3.3	3.3	...	.1	-	.1	.5	.1	.5	.5	2.5	.5	.1
Median.....	22	22	...	...	...	...	...	...	...	...	22	21	...
Routine Maintenance in Last Year													
Less than \$25 per month.....	5.7	5.7	...	.3	-	.1	.5	.6	.6	.6	3.8	1.7	.1
\$25 to \$49.....	2.4	2.4	...	-	-	.1	.2	.3	.3	.3	1.8	.4	-
\$50 to \$74.....	.5	.5	...	-	-	-	-	-	-	-	.4	.1	-
\$75 to \$99.....	.7	.7	...	-	-	.1	-	.1	.1	.1	.5	.1	-
\$100 to \$149.....	.5	.5	...	-	-	-	-	-	.1	-	.4	-	-
\$150 to \$199.....	.2	.2	...	-	-	-	-	-	-	-	.1	.1	-
\$200 or more per month.....	.4	.4	...	-	-	-	-	-	-	-	.2	.2	-
Not reported.....	.9	.9	...	.1	-	-	.1	.2	.1	.2	.9	-	-
Median.....	25-	25-	...	...	...	...	...	...	...	...	25-	25-	...
Condominium and Cooperative Fee													
Fee paid.....	-	-	...	-	-	-	-	-	-	-	-	-	-
Less than \$25 per month.....	-	-	...	-	-	-	-	-	-	-	-	-	-
\$25 to \$49.....	-	-	...	-	-	-	-	-	-	-	-	-	-
\$50 to \$74.....	-	-	...	-	-	-	-	-	-	-	-	-	-
\$75 to \$99.....	-	-	...	-	-	-	-	-	-	-	-	-	-
\$100 to \$149.....	-	-	...	-	-	-	-	-	-	-	-	-	-
\$150 to \$199.....	-	-	...	-	-	-	-	-	-	-	-	-	-
\$200 or more per month.....	-	-	...	-	-	-	-	-	-	-	-	-	-
Not reported.....	-	-	...	-	-	-	-	-	-	-	-	-	-
Median.....	...	...	...	...	...	...	...	...	...	...	...	...	...
Other Housing Costs Per Month													
Homeowner association fee paid.....	-	-	...	-	-	-	-	-	-	-	-	-	-
Median.....	...	...	...	...	...	...	...	...	...	...	...	...	...
Mobile home park fee paid.....	-	-	...	-	-	-	-	-	-	-	-	-	-
Median.....	...	...	...	...	...	...	...	...	...	...	...	...	...
Land rent fee paid.....	.3	.3	...	-	-	-	-	-	-	-	.3	-	-
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	11.4	11.4	---	.4	-	.3	.8	1.2	.9	1.2	8.1	2.7	.1
Value													
Less than \$10,000.....	-	-	---	-	-	-	-	-	-	-	-	-	-
\$10,000 to \$19,999.....	.1	.1	---	-	-	-	-	-	-	-	.1	-	-
\$20,000 to \$29,999.....	.6	.6	---	.1	-	-	-	.1	.1	.3	.6	-	-
\$30,000 to \$39,999.....	.3	.3	---	-	-	.1	-	-	-	.1	.3	-	-
\$40,000 to \$49,999.....	1.1	1.1	---	-	-	-	.1	.1	-	.1	1.1	-	-
\$50,000 to \$59,999.....	1.9	1.9	---	.1	-	.1	.1	.3	.2	.3	1.9	.1	-
\$60,000 to \$69,999.....	2.3	2.3	---	-	-	-	.2	.2	.1	.1	2.1	-	-
\$70,000 to \$79,999.....	1.5	1.5	---	-	-	-	.1	.2	.3	.1	1.3	.1	-
\$80,000 to \$89,999.....	2.0	2.0	---	-	-	.1	.1	.2	.2	.1	.7	1.0	.1
\$100,000 to \$119,999.....	.6	.6	---	-	-	-	-	-	-	-	-	.6	-
\$120,000 to \$149,999.....	.7	.7	---	-	-	-	-	-	-	-	.1	.6	-
\$150,000 to \$199,999.....	.1	.1	---	-	-	-	-	-	-	-	-	.1	-
\$200,000 to \$249,999.....	.1	.1	---	.1	-	-	-	-	-	-	-	.1	-
\$250,000 to \$299,999.....	.1	.1	---	.1	-	-	-	-	-	-	-	.1	-
\$300,000 or more.....	-	-	---	-	-	-	-	-	-	-	-	-	-
Median	67 296	67 296	---	---	---	---	---	---	---	---	60 492	104 759	---
Ratio of Value to Current Income³													
Less than 1.5.....	3.4	3.4	---	.1	-	.1	.4	.1	.2	-	2.8	.6	-
1.5 to 1.9.....	2.2	2.2	---	-	-	-	.1	.1	.1	-	1.6	.4	.1
2.0 to 2.4.....	1.5	1.5	---	.2	-	-	.1	-	.3	-	.8	.6	-
2.5 to 2.9.....	1.4	1.4	---	-	-	.1	.1	.3	-	.1	1.1	.2	-
3.0 to 3.9.....	.7	.7	---	-	-	-	-	.1	.1	.3	.3	.1	-
4.0 to 4.9.....	.7	.7	---	-	-	-	-	.1	.1	.4	.4	.1	-
5.0 or more.....	1.3	1.3	---	.1	-	.1	.1	.5	.3	.4	1.0	.3	-
Zero or negative income.....	.2	.2	---	-	-	-	-	.1	-	.2	.1	.1	-
Median	2.0	2.0	---	---	---	---	---	---	---	---	1.9	2.3	---
Other Activities on Property²													
Commercial establishment.....	-	-	---	-	-	-	-	-	-	-	-	-	-
Medical or dental office.....	-	-	---	-	-	-	-	-	-	-	-	-	-
Neither.....	11.4	11.4	---	.4	-	.3	.8	1.2	.9	1.2	8.1	2.7	.1
Year Unit Acquired													
1990 to 1994.....	.4	.4	---	-	-	-	.2	-	.4	.1	.4	-	-
1985 to 1989.....	3.5	3.5	---	.3	-	-	.2	.1	.4	-	2.4	.8	.1
1980 to 1984.....	2.1	2.1	---	-	-	-	.2	-	-	.3	1.3	.7	-
1975 to 1979.....	1.4	1.4	---	-	-	-	-	-	-	.2	1.0	.4	-
1970 to 1974.....	1.6	1.6	---	-	-	.2	.1	.5	-	.2	1.2	.2	-
1960 to 1969.....	.9	.9	---	-	-	.1	-	.2	-	-	.7	.2	-
1950 to 1959.....	.3	.3	---	-	-	-	-	.1	-	-	.2	.1	-
1940 to 1949.....	.1	.1	---	-	-	-	-	.1	-	.1	.1	.1	-
1939 or earlier.....	.9	.9	---	-	-	-	-	-	-	-	.9	-	-
Not reported.....	.9	.9	---	-	-	-	-	.2	.1	.2	-	-	-
Median	1982	1982	---	---	---	---	---	---	---	---	1982	1981	---
First Time Owners													
First home ever owned.....	6.7	6.7	---	-	-	.3	.6	.3	.6	.9	5.1	1.1	.1
Not first home.....	3.6	3.6	---	.3	-	-	.1	.7	.1	.1	2.0	1.7	-
Not reported.....	1.1	1.1	---	.1	-	-	.1	.2	.1	.2	1.1	-	-
Purchase Price													
Home purchased or built.....	10.4	10.4	---	.3	-	.3	.8	1.0	.7	1.0	7.2	2.7	.1
Less than \$10,000.....	.6	.6	---	-	-	.1	-	.2	-	.2	.5	.1	-
\$10,000 to \$19,999.....	2.9	2.9	---	-	-	.2	.1	.6	-	.5	2.6	.2	-
\$20,000 to \$29,999.....	1.0	1.0	---	-	-	-	-	.1	-	.1	.8	.2	-
\$30,000 to \$39,999.....	.5	.5	---	-	-	-	-	-	-	.1	.3	.1	-
\$40,000 to \$49,999.....	1.3	1.3	---	-	-	-	.2	.1	.3	.1	1.1	.1	-
\$50,000 to \$59,999.....	1.1	1.1	---	-	-	-	.2	.1	.3	.1	.7	.4	-
\$60,000 to \$69,999.....	.9	.9	---	-	-	-	.1	.1	.1	-	.5	.5	-
\$70,000 to \$79,999.....	.6	.6	---	.1	-	-	-	.3	-	-	.4	.1	-
\$80,000 to \$99,999.....	.7	.7	---	-	-	-	-	-	-	-	.1	.6	-
\$100,000 to \$119,999.....	.2	.2	---	-	-	-	-	-	-	-	-	.2	-
\$120,000 to \$149,999.....	.2	.2	---	-	-	-	-	-	-	-	.1	.1	-
\$150,000 to \$199,999.....	.1	.1	---	.1	-	-	-	-	-	-	-	.1	-
\$200,000 to \$249,999.....	.1	.1	---	.1	-	-	-	-	-	-	-	.1	-
\$250,000 to \$299,999.....	-	-	---	-	-	-	-	-	-	-	-	-	-
\$300,000 or more.....	-	-	---	-	-	-	-	-	-	-	-	-	-
Not reported.....	.2	.2	---	-	-	-	.1	-	-	-	.2	-	-
Median	40 563	40 563	---	---	---	---	---	---	---	---	25 039	65 422	---
Received as inheritance or gift.....	-	-	---	-	-	-	-	-	-	-	-	-	-
Not reported.....	.9	.9	---	.1	-	-	-	.2	.1	.2	.9	-	-
Major Source of Down Payment													
Home purchased or built.....	10.4	10.4	---	.3	-	.3	.8	1.0	.7	1.0	7.2	2.7	.1
Sale of previous home.....	1.8	1.8	---	.1	-	-	-	.2	-	.1	.4	1.4	-
Savings or cash on hand.....	6.9	6.9	---	.1	-	.2	.4	.6	.6	.8	5.3	1.1	.1
Sale of other investment.....	-	-	---	-	-	-	-	-	-	-	-	-	-
Borrowing, other than mortgage on this property.....	.2	.2	---	-	-	-	-	-	-	-	.1	.2	-
Inheritance or gift.....	.1	.1	---	-	-	-	-	-	-	-	-	.1	-
Land where building built used for financing.....	-	-	---	-	-	-	-	-	-	-	-	-	-
Other.....	.6	.6	---	.1	-	-	.3	-	.1	-	.6	-	-
No down payment.....	.6	.6	---	-	-	-	.1	.2	-	.2	.6	-	-
Not reported.....	.2	.2	---	-	-	.1	-	-	-	-	.2	-	-

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	11.4	11.4	...	.4	-	.3	.8	1.2	.9	1.2	6.1	2.7	.1
Mortgages Currently on Property													
None, owned free and clear.....	2.8	2.8	...	.1	-	.3	-	.6	.1	.6	1.7	.9	-
With mortgage or land contract.....	8.6	8.6	...	.3	-	-	.8	.6	.8	.7	6.4	1.9	.1
One mortgage or land contract.....	6.8	6.8	...	.3	-	-	.8	.2	.7	.6	5.3	1.3	.1
Two mortgages.....	1.2	1.2	...	-	-	-	-	.1	-	.1	.5	.6	-
Three or more mortgages.....	-	-	...	-	-	-	-	-	-	-	-	-	-
Number of mortgages not reported.....	.6	.6	...	-	-	-	-	.2	.1	-	.6	-	-
OWNERS WITH ONE OR MORE MORTGAGES													
Total	8.6	8.6	...	.3	-	-	.8	.6	.8	.7	6.4	1.9	.1
Type of Primary Mortgage													
FHA.....	3.1	3.1	...	.1	-	-	.2	.1	.5	-	2.8	.2	.1
VA.....	.3	.3	...	-	-	-	.1	-	-	-	.2	.1	-
Farmers Home Administration.....	-	-	...	-	-	-	-	-	-	-	-	-	-
Other types.....	4.3	4.3	...	.2	-	-	.4	.2	.3	.6	2.6	1.5	-
Don't know.....	.1	.1	...	-	-	-	.1	-	-	-	.1	-	-
Not reported.....	.7	.7	...	-	-	-	-	.2	.1	.1	.7	-	-
Lower Cost State and Local Mortgages													
State or local program used.....	1.1	1.1	...	-	-	-	.2	-	-	-	.9	-	.1
Not used.....	6.5	6.5	...	.3	-	-	.5	.3	.7	.7	4.6	1.9	-
Not reported.....	.9	.9	...	-	-	-	.1	.2	.1	-	.9	-	-
Mortgage Origination													
Placed new mortgage(s).....	6.8	6.8	...	.3	-	-	.8	.1	.7	.6	5.3	1.3	.1
Primary obtained when property acquired.....	6.3	6.3	...	.3	-	-	.7	.1	.7	.6	4.8	1.3	.1
Obtained later.....	.5	.5	...	-	-	-	.1	-	-	-	.5	-	-
Date not reported.....	-	-	...	-	-	-	-	-	-	-	-	-	-
Assumed.....	.3	.3	...	-	-	-	-	.1	-	-	.3	-	-
Wrap-around.....	-	-	...	-	-	-	-	-	-	-	-	-	-
Combination of the above.....	.9	.9	...	-	-	-	-	.1	-	.1	.2	.6	-
Origin not reported.....	.6	.6	...	-	-	-	-	.2	.1	-	.6	-	-
Payment Plan of Primary Mortgage													
Fixed payment, self amortizing.....	6.2	6.2	...	.1	-	-	.6	.3	.6	.6	4.7	1.4	-
Adjustable rate mortgage.....	.8	.8	...	.2	-	-	-	-	-	-	.4	.4	-
Adjustable term mortgage.....	-	-	...	-	-	-	-	-	-	-	-	-	-
Graduated payment mortgage.....	.1	.1	...	-	-	-	-	-	.1	-	.1	-	-
Balloon.....	-	-	...	-	-	-	-	-	-	-	-	-	-
Other.....	-	-	...	-	-	-	-	-	-	-	-	-	-
Combination of the above.....	.1	.1	...	-	-	-	-	-	-	-	-	-	-
Not reported.....	1.3	1.3	...	-	-	-	.2	.2	.1	.1	1.2	-	.1
Payment Plan of Secondary Mortgage													
Units with two or more mortgages.....	1.2	1.2	...	-	-	-	-	.1	-	.1	.5	.6	-
Fixed payment, self amortizing.....	.7	.7	...	-	-	-	-	.1	-	.1	.3	.3	-
Adjustable rate mortgage.....	.2	.2	...	-	-	-	-	-	-	-	-	.2	-
Adjustable term mortgage.....	-	-	...	-	-	-	-	-	-	-	-	-	-
Graduated payment mortgage.....	-	-	...	-	-	-	-	-	-	-	-	-	-
Balloon.....	-	-	...	-	-	-	-	-	-	-	-	-	-
Other.....	-	-	...	-	-	-	-	-	-	-	-	-	-
Combination of the above.....	-	-	...	-	-	-	-	-	-	-	-	-	-
Not reported.....	.2	.2	...	-	-	-	-	-	-	-	.2	-	-
Lenders of Primary and Secondary Mortgages													
Only borrowed from firm(s).....	7.1	7.1	...	.3	-	-	.7	.2	.7	.5	5.1	1.7	.1
Only borrowed from seller.....	.1	.1	...	-	-	-	-	-	-	.1	.1	-	-
Only borrowed from other individual(s).....	.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.....	1.2	1.2	...	-	-	-	-	.3	.1	.1	1.1	.1	-
Items Included in Primary Mortgage Payment²													
Principal and interest only.....	.7	.7	...	-	-	-	-	-	-	.1	.6	-	.1
Property taxes.....	6.8	6.8	...	.3	-	-	.7	.2	.6	.5	4.8	1.9	-
Property insurance.....	5.0	5.0	...	.2	-	-	.5	.1	.5	.4	3.9	1.1	-
Other.....	.5	.5	...	-	-	-	-	.1	-	.1	.4	-	-
Not reported.....	1.1	1.1	...	-	-	-	.1	.3	.2	.1	1.1	-	-
Year Primary Mortgage Originated													
1990 to 1994.....	.6	.6	...	-	-	-	.4	-	.4	.1	.6	-	-
1985 to 1989.....	3.6	3.6	...	.3	-	-	.1	.1	.4	-	2.6	.7	.1
1980 to 1984.....	1.5	1.5	...	-	-	-	.2	-	.4	.2	1.0	.6	-
1975 to 1979.....	1.3	1.3	...	-	-	-	-	-	-	.2	.9	.4	-
1970 to 1974.....	1.0	1.0	...	-	-	-	.1	.2	-	.1	.7	.2	-
1960 to 1969.....	-	-	...	-	-	-	-	-	-	-	-	-	-
1950 to 1959.....	-	-	...	-	-	-	-	-	-	-	-	-	-
1949 or earlier.....	-	-	...	-	-	-	-	-	-	-	-	-	-
Not reported.....	.6	.6	...	-	-	-	-	-	-	-	-	-	-
Median	1985	1985	...	...	...	...	...	...	...	...	1986	...	...

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	-	-	...	-	-	-	-	-	-	-	-	-	-
8 to 12 years	-	-	...	-	-	-	-	-	-	-	-	-	-
13 to 17 years	.5	.5	...	-	-	-	.1	-	-	.1	.5	-	-
18 to 22 years	1.4	1.4	...	-	-	-	-	.3	-	.3	1.2	.2	-
23 to 27 years	.5	.5	...	-	-	-	-	-	.1	.1	.5	-	-
28 to 32 years	4.5	4.5	...	.3	-	-	.5	-	.6	-	2.8	1.5	-
33 years or more	.1	.1	...	-	-	-	-	-	-	-	-	.1	-
Variable	-	-	...	-	-	-	-	-	-	-	-	-	-
Not reported	1.6	1.6	...	-	-	-	.2	.2	.1	.1	1.5	-	.1
Median	29	29	...	...	...	...	...	...	...	...	29	...	...
Remaining Years Mortgaged													
Less than 8 years	1.2	1.2	...	-	-	-	.2	.2	-	.4	1.1	.1	-
8 to 12	.7	.7	...	-	-	-	-	-	-	.1	.6	.1	-
13 to 17	1.1	1.1	...	-	-	-	-	.1	-	-	.7	.4	-
18 to 22	.7	.7	...	-	-	-	.1	-	-	-	.5	.2	-
23 to 27	2.4	2.4	...	.2	-	-	-	-	-	.1	1.5	.7	-
28 to 32	1.2	1.2	...	.1	-	-	.4	-	.6	-	.9	.3	-
33 years or more	-	-	...	-	-	-	-	-	-	-	-	-	-
Variable	-	-	...	-	-	-	-	-	-	-	-	-	-
Not reported	1.3	1.3	...	-	-	-	.1	.2	.1	.1	1.2	-	.1
Median	23	23	...	...	...	...	...	...	...	...	21	...	...
Current Interest Rate													
Less than 6 percent	.3	.3	...	-	-	-	.1	-	-	.1	.3	-	-
6 to 7.9	.2	.2	...	-	-	-	-	-	-	-	.1	.1	-
8 to 9.9	1.2	1.2	...	.1	-	-	.1	-	-	-	.6	.6	-
10 to 11.9	2.6	2.6	...	.2	-	-	.1	-	.5	.1	2.1	.4	-
12 to 13.9	.5	.5	...	-	-	-	-	-	-	-	.3	.1	-
14 to 15.9	-	-	...	-	-	-	-	-	-	-	-	-	-
16 to 17.9	-	-	...	-	-	-	-	-	-	-	-	-	-
18 to 19.9	-	-	...	-	-	-	-	-	-	-	-	-	-
20 percent or more	-	-	...	-	-	-	-	-	-	-	-	-	-
Not reported	3.8	3.8	...	-	-	-	.5	.6	.3	.4	3.0	.6	.1
Median	10.4	10.4	...	...	...	...	...	...	...	...	10.6	...	...
Total Outstanding Principal Amount													
Less than \$10,000	.8	.8	...	-	-	-	.1	-	-	.1	.8	-	-
\$10,000 to \$19,999	.4	.4	...	-	-	-	-	-	-	-	.2	.1	-
\$20,000 to \$29,999	.4	.4	...	-	-	-	-	-	.1	.1	.4	.1	-
\$30,000 to \$39,999	.8	.8	...	.1	-	-	-	-	-	-	.6	.1	-
\$40,000 to \$49,999	.7	.7	...	-	-	-	.1	-	-	-	.4	.4	-
\$50,000 to \$59,999	.7	.7	...	-	-	-	.1	-	.1	-	.5	.1	-
\$60,000 to \$69,999	.5	.5	...	-	-	-	-	-	.1	-	.3	.2	-
\$70,000 to \$79,999	.3	.3	...	-	-	-	-	-	.1	-	.2	.1	-
\$80,000 to \$99,999	.1	.1	...	-	-	-	-	-	-	-	-	.1	-
\$100,000 to \$119,999	-	-	...	-	-	-	-	-	-	-	-	-	-
\$120,000 to \$149,999	.1	.1	...	.1	-	-	-	-	-	-	-	.1	-
\$150,000 to \$199,999	.1	.1	...	.1	-	-	-	-	-	-	-	.1	-
\$200,000 to \$249,999	-	-	...	-	-	-	-	-	-	-	-	-	-
\$250,000 to \$299,999	-	-	...	-	-	-	-	-	-	-	-	-	-
\$300,000 or more	-	-	...	-	-	-	-	-	-	-	-	-	-
Not reported	3.8	3.8	...	-	-	-	.5	.6	.3	.4	3.0	.6	.1
Median	40 883	40 883	...	...	...	...	...	...	...	...	35 073	...	...
Current Total Loan as Percent of Value													
Less than 20 percent	.9	.9	...	-	-	-	.1	-	-	.1	.9	-	-
20 to 39	.6	.6	...	-	-	-	-	-	-	-	.2	.4	-
40 to 59	1.1	1.1	...	.1	-	-	-	-	.1	.1	.5	.5	-
60 to 79	1.0	1.0	...	.2	-	-	-	-	-	-	.6	.4	-
80 to 89	.5	.5	...	-	-	-	.1	-	.1	-	.5	-	-
90 to 99	.5	.5	...	-	-	-	.1	-	.3	-	.5	-	-
100 percent or more	.2	.2	...	-	-	-	-	-	-	-	.2	-	-
Not reported	3.8	3.8	...	-	-	-	.5	.6	.3	.4	3.0	.6	.1
Median	55.6	55.6	...	...	...	...	...	...	...	...	60.6	...	...

¹See back cover for details.

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

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

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

Characteristics	Total occupied units	Tenure		Housing unit characteristics				Household characteristics			Selected subareas ¹		
		Owner	Renter	New construction 4 yrs	Mobile homes	Physical problems		Elderly (65+)	Moved in past year	Below poverty level	Area one	Area two	Area three
						Severe	Moderate						
Total	11.4	11.4	...	.4	-	.3	.8	1.2	.9	1.2	8.1	2.7	.1
Repairs, Improvements, Alterations in Last 2 Years													
Roof replaced (all or part).....	2.6	2.6	...	-	-	-	-	.3	.1	.2	2.2	.5	-
Mostly done by household.....	.5	.5	...	-	-	-	-	-	-	-	.2	.2	-
Mostly done by others.....	2.0	2.0	...	-	-	-	-	.2	.1	.1	1.7	.2	-
Workers not reported.....	.2	.2	...	-	-	-	-	.1	-	.1	.2	-	-
Costing \$500 or more.....	1.8	1.8	...	-	-	-	-	.1	-	-	1.4	.5	-
Costing less than \$500.....	.2	.2	...	-	-	-	-	.1	-	.1	.2	-	-
Cost not reported.....	.6	.6	...	-	-	-	-	.1	.1	.1	.6	-	-
Roof replacement not reported.....	.8	.8	...	.1	-	-	-	.2	.1	.2	.8	-	-
Additions built.....	.3	.3	...	-	-	-	.1	-	-	-	.2	.1	-
Mostly done by household.....	.1	.1	...	-	-	-	-	.1	-	-	.1	-	-
Mostly done by others.....	.2	.2	...	-	-	-	-	-	-	-	.1	.1	-
Workers not reported.....	-	-	...	-	-	-	-	-	-	-	-	-	-
Costing \$500 or more.....	.2	.2	...	-	-	-	-	-	-	-	.1	.1	-
Costing less than \$500.....	.1	.1	...	-	-	-	-	.1	-	-	.1	-	-
Cost not reported.....	-	-	...	-	-	-	-	-	-	-	-	-	-
Additions not reported.....	.8	.8	...	.1	-	-	-	.2	.1	.2	.8	-	-
Kitchen remodeled or added.....	1.5	1.5	...	-	-	.1	.1	.2	.1	.1	1.3	.2	-
Mostly done by household.....	.7	.7	...	-	-	-	-	.1	-	-	.6	.1	-
Mostly done by others.....	.7	.7	...	-	-	.1	.1	.1	.1	.1	.6	.1	-
Workers not reported.....	.1	.1	...	-	-	-	-	-	-	-	.1	-	-
Costing \$500 or more.....	1.4	1.4	...	-	-	.1	.1	.2	.1	.1	1.1	.2	-
Costing less than \$500.....	.1	.1	...	-	-	-	-	.1	-	-	.1	-	-
Cost not reported.....	-	-	...	-	-	-	-	-	-	-	-	-	-
Kitchen remodeled or added not reported.....	.8	.8	...	.1	-	-	-	.2	.1	.2	.8	-	-
Bathroom remodeled or added.....	2.3	2.3	...	-	-	.1	.2	.1	.2	.4	1.4	.6	-
Mostly done by household.....	1.0	1.0	...	-	-	-	-	-	.1	.1	.5	.2	-
Mostly done by others.....	1.2	1.2	...	-	-	.1	.1	.1	.1	.2	.8	.4	-
Workers not reported.....	.1	.1	...	-	-	-	.1	-	-	-	.1	-	-
Costing \$500 or more.....	1.4	1.4	...	-	-	.1	.1	-	.1	.1	.7	.4	-
Costing less than \$500.....	.6	.6	...	-	-	-	-	.1	.1	.1	.3	.2	-
Cost not reported.....	.4	.4	...	-	-	-	.1	-	-	.1	.4	-	-
Bathroom remodeled or added not reported.....	.8	.8	...	.1	-	-	-	.2	.1	.2	.8	-	-
Siding replaced or added.....	1.6	1.6	...	-	-	-	.1	.4	-	.2	1.6	-	-
Mostly done by household.....	.4	.4	...	-	-	-	-	.1	-	-	.4	-	-
Mostly done by others.....	.9	.9	...	-	-	-	.1	.3	-	.2	.9	-	-
Workers not reported.....	.2	.2	...	-	-	-	-	-	-	-	.2	-	-
Costing \$500 or more.....	1.1	1.1	...	-	-	-	-	.3	-	.2	1.1	-	-
Costing less than \$500.....	.1	.1	...	-	-	-	-	-	-	-	.1	-	-
Cost not reported.....	.3	.3	...	-	-	-	.1	.1	-	-	.3	-	-
Siding replaced or added not reported.....	.8	.8	...	.1	-	-	-	.2	.1	.2	.8	-	-
Storm doors/windows bought and installed.....	2.9	2.9	...	-	-	-	.4	.3	.1	.3	2.6	.2	-
Mostly done by household.....	1.1	1.1	...	-	-	-	.2	.1	.1	-	1.1	-	-
Mostly done by others.....	1.6	1.6	...	-	-	-	.1	.2	-	.3	1.3	.2	-
Workers not reported.....	.1	.1	...	-	-	-	-	-	-	-	.1	-	-
Costing \$500 or more.....	1.1	1.1	...	-	-	-	.1	.1	-	-	.8	.2	-
Costing less than \$500.....	1.1	1.1	...	-	-	-	.1	.1	.1	.1	1.1	-	-
Cost not reported.....	.6	.6	...	-	-	-	.1	.1	-	.2	.6	-	-
Storm doors/windows bought and installed not reported.....	.8	.8	...	.1	-	-	-	.2	.1	.2	.8	-	-
Major equipment replaced or added.....	1.1	1.1	...	-	-	-	-	.2	-	-	.9	.2	-
Mostly done by household.....	.2	.2	...	-	-	-	-	-	-	-	.2	-	-
Mostly done by others.....	.7	.7	...	-	-	-	-	.2	-	-	.5	.2	-
Workers not reported.....	.1	.1	...	-	-	-	-	-	-	-	.1	-	-
Costing \$500 or more.....	.8	.8	...	-	-	-	-	.2	-	-	.6	.2	-
Costing less than \$500.....	.2	.2	...	-	-	-	-	-	-	-	.2	-	-
Cost not reported.....	.2	.2	...	-	-	-	-	-	-	-	.2	-	-
Major equipment replaced or added not reported.....	.8	.8	...	.1	-	-	-	.2	.1	.2	.8	-	-
Insulation added.....	1.4	1.4	...	-	-	-	.2	.1	-	.1	1.1	.2	-
Mostly done by household.....	.5	.5	...	-	-	-	-	-	-	-	.2	.2	-
Mostly done by others.....	.8	.8	...	-	-	-	.2	.1	-	.1	.8	-	-
Workers not reported.....	.1	.1	...	-	-	-	-	-	-	-	.1	-	-
Costing \$500 or more.....	.2	.2	...	-	-	-	-	-	-	-	.2	-	-
Costing less than \$500.....	.5	.5	...	-	-	-	-	-	-	-	.2	.2	-
Cost not reported.....	.7	.7	...	-	-	-	.2	.1	-	.1	.7	-	-
Insulation added not reported.....	.9	.9	...	.1	-	-	-	.3	.1	.3	.9	-	-
Other major work ²	3.6	3.6	...	.2	-	.1	.5	.2	.2	.1	2.6	1.0	-
Mostly done by household.....	1.2	1.2	...	.1	-	-	.4	-	-	-	1.1	.1	-
Mostly done by others.....	2.1	2.1	...	.1	-	.1	.1	.2	.2	.1	1.2	.8	-
Workers not reported.....	.3	.3	...	-	-	-	-	-	-	-	.2	.1	-
Other major work not reported.....	.9	.9	...	.1	-	-	-	.2	.1	.3	.9	-	-
Government Subsidy for Repairs													
Units with major repairs the last 2 years.....	7.0	7.0	...	.2	-	.2	.6	.8	.5	.5	5.3	1.4	-
Received low-interest loan or grant.....	1.5	1.5	...	-	-	-	.2	.2	-	.2	1.5	-	-
No low-interest loan or grant.....	5.5	5.5	...	.2	-	.2	.3	.6	.5	.4	3.8	1.4	-
Not reported.....	.1	.1	...	-	-	-	-	-	-	-	.1	-	-

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	30.8	.9	9.7	12.4	7.8	5.3	.6	6.0	7.7	10.0	6.4	2.6
Persons												
1 person.....	7.7	.9	4.6	1.6	.7	3.8	.5	4.5	1.2	1.2	.4	1.2
2 persons.....	7.4	.1	3.0	3.0	1.4	5.0	.1	1.2	3.4	1.9	.9	2.2
3 persons.....	5.6	-	1.3	2.5	1.7	5.7	-	.3	2.0	1.7	1.5	2.8
4 persons.....	4.7	-	.5	2.8	1.4	5.8	-	-	.8	3.1	.8	3.0
5 persons.....	3.1	-	.2	1.4	1.4	6.3	-	.1	.2	1.5	1.3	3.3
6 persons.....	1.1	-	.1	.7	.3	...	-	-	.1	.5	.5	...
7 persons or more.....	1.1	-	-	.3	.8	...	-	-	-	.1	1.0	...
Median.....	2.5	...	1.6	3.1	3.5	...	...	1.5	2.3	3.6	4.0	...
Rooms												
1 room.....	.2	...	...	...	...	...	.2	-	-	-	-	...
2 rooms.....	.7	...	...	...	...	...	.4	.3	-	-	-	...
3 rooms.....	4.0	...	...	...	...	...	-	3.9	.1	-	-	1.0
4 rooms.....	5.7	...	...	...	...	...	-	1.8	3.9	-	-	1.8
5 rooms.....	4.8	...	...	...	...	...	-	.1	3.1	1.6	-	2.2
6 rooms.....	7.6	...	...	...	...	...	-	-	.5	6.4	.8	3.0
7 rooms.....	3.9	...	...	...	...	...	-	-	.1	1.7	2.0	3.5+
8 rooms.....	2.8	...	...	...	...	...	-	-	-	.2	2.6	3.5+
9 rooms.....	.9	...	...	...	...	...	-	-	-	.1	.8	...
10 rooms or more.....	.3	...	...	...	...	...	-	-	-	-	.3	...
Median.....	5.5	...	...	...	...	...	...	3.2	4.5	6.0	7.7	...
Bedrooms												
None.....	.6	.6	-	-	-	...	...	...	...	...	...	...
1.....	6.0	.3	5.6	.1	-	3.5	...	...	...	...	...	...
2.....	7.7	-	4.0	3.6	.1	4.4	...	...	...	...	...	...
3.....	10.0	-	-	8.0	2.0	5.8	...	...	...	...	...	...
4 or more.....	6.4	-	-	.8	5.7	6.5+	...	...	...	...	...	...
Median.....	2.6	...	1.4	2.8	3.5+	...	...	...	...	...	...	...
Complete Bathrooms												
None.....	.3	.1	.1	-	-	...	.1	.1	-	-	-	...
1.....	21.4	.8	8.9	9.4	2.2	4.7	.5	5.7	6.8	6.4	2.0	2.2
1 and one-half.....	5.0	-	.6	2.0	2.4	6.4	-	.2	.8	2.5	1.5	3.1
2 or more.....	4.1	-	-	1.0	3.2	6.5+	-	-	.2	1.1	2.9	3.5+
Lot Size												
Less than one-eighth acre.....	3.2	-	.1	1.6	1.5	6.4	-	.1	.3	1.4	1.4	3.3
One-eighth up to one-quarter acre.....	1.6	-	.1	.8	.7	...	-	-	.1	1.0	.5	...
One-quarter up to one-half acre.....	1.6	-	-	.5	1.1	...	-	-	.1	.6	.9	...
One-half up to one acre.....	.8	-	-	.2	.6	...	-	-	-	.2	.6	...
1 to 4 acres.....	.4	-	-	.2	.2	...	-	-	-	.4	...	...
5 to 9 acres.....	.2	-	-	-	-	...	-	-	-	-	...	...
10 acres or more.....	.2	-	-	.1	.1	...	-	-	-	.1	.1	...
Don't know.....	6.2	-	.4	2.8	3.0	6.4	-	.1	.8	3.0	2.3	3.2
Not reported.....	.7	-	.1	.2	.4	...	-	-	.1	.4	.2	...
Median.....	.18	...	...	.15	.23	...	...	...	...	.19	.21	...
Income of Families and Primary Individuals												
Less than \$5,000.....	5.6	.4	2.9	2.0	.4	4.2	.3	2.1	1.4	1.4	.5	1.9
\$5,000 to \$9,999.....	5.1	.1	2.1	2.5	.5	4.9	.1	1.0	2.0	1.5	.5	2.2
\$10,000 to \$14,999.....	3.4	.2	1.0	1.5	.7	5.1	.1	.6	1.3	.7	.7	2.3
\$15,000 to \$19,999.....	2.7	.1	.8	1.1	.7	5.3	-	.7	.5	1.1	.3	2.6
\$20,000 to \$24,999.....	1.9	-	.4	.7	.6	...	.1	.3	.1	.7	.7	...
\$25,000 to \$29,999.....	1.9	-	.6	1.0	.3	...	-	.3	.7	.6	.3	...
\$30,000 to \$34,999.....	2.1	-	.2	1.0	.8	...	-	.2	.3	.9	.7	...
\$35,000 to \$39,999.....	2.3	-	.8	.9	.5	...	-	.6	.3	1.0	.4	...
\$40,000 to \$49,999.....	2.1	-	.4	.5	1.2	...	-	.2	.4	.5	1.1	...
\$50,000 to \$59,999.....	1.1	-	.1	.6	.4	...	-	.1	.1	.8	.1	...
\$60,000 to \$79,999.....	1.8	-	.2	.5	1.2	...	-	.4	.4	.4	1.0	...
\$80,000 to \$99,999.....	.5	-	.1	.1	.3	...	-	-	.1	.3	.1	...
\$100,000 to \$119,999.....	-	-	-	-	-	...	-	-	-	-	-	...
\$120,000 or more.....	.3	-	-	.1	.2	...	-	-	.1	-	.2	...
Median.....	17 284	...	9 663	16 384	33 999	...	...	9 833	11 530	21 410	32 489	...
Monthly Housing Costs												
Less than \$100.....	.2	-	-	.1	.1	...	-	-	-	.2	.3	...
\$100 to \$199.....	1.6	-	.9	.4	.3	...	-	.8	.2	.3	.3	...
\$200 to \$249.....	1.5	.3	.3	.8	.2	...	.2	.4	.2	.6	.2	...
\$250 to \$299.....	1.2	.1	.4	.2	.4	...	.1	.3	.2	.8	.4	...
\$300 to \$349.....	2.6	.3	1.0	1.1	.3	4.6	.1	.9	.7	.7	.4	2.3
\$350 to \$399.....	1.6	.1	.7	.8	-	...	.1	.3	.7	.5	.7	...
\$400 to \$449.....	2.9	-	1.6	1.0	.3	4.3	-	1.0	1.0	.7	.2	2.0
\$450 to \$499.....	2.6	-	1.3	1.1	.2	4.5	-	.7	1.2	.4	.7	2.0
\$500 to \$599.....	4.2	-	1.6	1.8	.7	5.0	-	.8	1.5	1.2	.7	2.4
\$600 to \$699.....	3.2	.1	.5	1.5	1.1	5.9	.1	.1	.9	1.1	1.0	3.0
\$700 to \$799.....	1.2	-	.6	.7	.7	...	-	-	.2	.7	.8	...
\$800 to \$999.....	1.6	-	.1	.5	1.0	...	-	-	.2	.7	.5	...
\$1,000 to \$1,249.....	.7	-	.1	.2	.5	...	-	.1	-	.2	.1	...
\$1,250 to \$1,499.....	.3	-	-	-	.3	...	-	-	-	-	.1	...
\$1,500 or more.....	.2	-	-	-	.2	...	-	-	-	-	.1	...
No cash rent.....	3.2	.1	1.2	1.6	.2	4.8	.1	.7	1.0	1.2	.3	2.4
Mortgage payment not reported.....	2.1	-	.1	.7	1.3	...	-	.1	.1	.9	.8	...
Median (excludes no cash rent).....	473	...	432	478	654	...	...	394	477	516	620	...
Median Monthly Housing Costs For Owners												
Monthly costs including all mortgages plus maintenance costs.....	661	...	...	570	725	...	...	...	...	588	688	...
Monthly costs excluding 2nd and subsequent mortgages and maintenance costs.....	620	...	...	488	656	...	...	...	...	545	642	...

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	11.4	-	.4	4.3	6.6	6.5+	-	.2	.9	5.2	5.0	3.4
Value												
Less than \$10,000.....	-	-	-	-	-	...	-	-	-	-	-	...
\$10,000 to \$19,999.....	.1	-	.1	.1	-	...	-	.1	.1	-	-	...
\$20,000 to \$29,999.....	.6	-	.3	.3	.3	...	-	.1	.1	.3	.2	...
\$30,000 to \$39,999.....	.3	-	.2	.2	.1	...	-	-	-	.2	.1	...
\$40,000 to \$49,999.....	1.1	-	.2	.3	.5	...	-	-	.2	.3	.5	...
\$50,000 to \$59,999.....	1.9	-	.2	.8	1.0	...	-	.1	.3	.9	.6	...
\$60,000 to \$69,999.....	2.3	-	-	.9	1.3	...	-	-	.2	1.1	.9	...
\$70,000 to \$79,999.....	1.5	-	-	.8	.7	...	-	-	.1	.8	.6	...
\$80,000 to \$89,999.....	2.0	-	-	.8	1.2	...	-	-	-	1.1	.9	...
\$100,000 to \$119,999.....	.6	-	-	.1	.5	...	-	-	-	.2	.4	...
\$120,000 to \$149,999.....	.7	-	-	-	.7	...	-	-	-	.1	.6	...
\$150,000 to \$199,999.....	.1	-	-	-	.1	...	-	-	-	-	.1	...
\$200,000 to \$249,999.....	.1	-	-	-	.1	...	-	-	-	.1	-	...
\$250,000 to \$299,999.....	.1	-	-	-	.1	...	-	-	-	-	.1	...
\$300,000 or more.....	-	-	-	-	-	...	-	-	-	-	-	...
Median	67 296	...	...	64 817	71 126	...	...	...	...	67 685	72 298	...

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	10.5	-	-	1.4	1.7	2.1	3.3	2.1	2 277
Value									
Less than \$10,000	-	-	-	-	-	-	-	-	...
\$10,000 to \$19,999 .....	.1	-	-	-	-	-	.1	-	...
\$20,000 to \$29,999 .....	.1	-	-	.1	-	-	-	-	...
\$30,000 to \$39,999 .....	.2	-	-	-	-	.1	.1	-	...
\$40,000 to \$49,999	1.0	-	-	-	.4	.2	.1	.4	...
\$50,000 to \$59,999	1.8	-	-	.3	.2	.4	.4	.6	...
\$60,000 to \$69,999	2.3	-	-	.1	.4	.4	.7	.6	...
\$70,000 to \$79,999	1.5	-	-	.4	.2	.1	.5	.4	...
\$80,000 to \$99,999	2.0	-	-	.3	.1	.5	.9	.1	...
\$100,000 to \$119,999 .....	.6	-	-	-	.2	.2	.1	-	...
\$120,000 to \$149,999 .....	.7	-	-	.1	.1	.2	.3	-	...
\$150,000 to \$199,999 .....	.1	-	-	-	-	.1	-	-	...
\$200,000 to \$249,999 .....	.1	-	-	-	-	-	.1	-	...
\$250,000 to \$299,999 .....	.1	-	-	-	-	-	.1	-	...
\$300,000 or more	-	-	-	-	-	-	-	-	...
Median	69 153	...	...	...	...	...	76 551	...	...

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)	7.1	6.7	-	.4	...	...	...	...	...	...	...	...
Only borrowed from seller .....	.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	1.2	1.2	-	-	...	...	...	...	...	...	...	...

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
Monthly Housing Costs as Percent of Current Income³														
Less than 5 percent	.2	-	-	-	-	-	-	-	-	.1	-	-	.1	...
5 to 9 percent	.8	-	-	.1	-	-	.2	-	.2	.1	-	-	.1	...
10 to 14 percent	3.0	-	-	.2	.1	.1	.1	.8	.7	.7	.3	-	-	44 716
15 to 19 percent	3.2	-	-	.1	.2	.2	.3	.9	.8	.7	-	-	-	39 065
20 to 24 percent	3.3	-	-	-	.1	.9	.8	.9	.3	.1	-	-	-	27 827
25 to 29 percent	3.0	-	-	.4	.2	.4	1.1	.6	.1	-	.1	-	-	23 915
30 to 34 percent	1.6	.1	.2	.1	.5	-	.4	.4	-	-	-	-	-	...
35 to 39 percent	.8	-	-	.1	.2	.2	.1	.1	.2	-	-	-	-	...
40 to 49 percent	2.4	-	.1	.7	.9	.4	.2	.2	-	-	-	-	-	...
50 to 59 percent	1.0	-	.3	.4	.3	.1	-	-	-	-	-	-	-	...
60 to 69 percent	1.0	-	.1	.4	.3	-	-	-	-	-	-	-	-	...
70 to 99 percent	1.9	-	.3	1.4	-	.2	-	-	-	-	-	-	-	...
100 percent or more ²	2.9	-	2.4	.4	-	.1	-	-	-	-	-	-	-	3 044
Zero or negative income	.4	.4	-	-	-	-	-	-	-	-	-	-	-	...
No cash rent	3.2	.1	1.7	.7	.3	.1	.2	.1	-	-	-	-	-	4 433
Mortgage payment not reported	2.1	-	-	.1	.2	.1	.3	.4	.7	.1	-	-	-	...
Median (excludes 3 previous lines)	28	...	100+	63	40	26	26	21	17	...	...	...	...	...
OWNER OCCUPIED UNITS														
Total	11.4	.2	.4	.7	.7	.8	1.5	2.5	2.3	1.5	.5	-	.2	35 389
Value														
Less than \$10,000	-	-	-	-	-	-	-	-	-	-	-	-	-	...
\$10,000 to \$19,999	.1	-	-	-	-	.1	-	.1	-	-	-	-	-	...
\$20,000 to \$29,999	.6	.1	-	.2	.1	.1	.1	.1	-	-	-	-	-	...
\$30,000 to \$39,999	.3	-	-	.1	-	-	-	.1	.1	-	-	-	-	...
\$40,000 to \$49,999	1.1	-	.1	.1	.1	.2	.4	.1	-	.1	.1	-	-	...
\$50,000 to \$59,999	1.9	-	.2	.1	.2	.2	.3	.3	.4	.4	-	-	-	...
\$60,000 to \$69,999	2.3	-	.2	.1	.2	.1	.5	.4	.4	.4	-	-	-	...
\$70,000 to \$79,999	1.5	-	.1	.1	.1	.1	.5	.5	.1	.1	-	-	-	...
\$80,000 to \$99,999	2.0	.1	.1	-	-	.1	.2	.6	.4	.3	.1	.1	-	...
\$100,000 to \$119,999	.6	-	-	-	-	-	-	-	.3	.1	.1	-	-	...
\$120,000 to \$149,999	.7	-	-	-	-	-	-	.1	.2	.2	.1	-	.1	...
\$150,000 to \$199,999	.1	-	-	-	-	-	.1	-	-	-	-	-	-	...
\$200,000 to \$249,999	.1	-	-	-	-	-	-	-	-	-	.1	-	-	...
\$250,000 to \$299,999	.1	-	-	-	-	-	-	-	-	-	-	-	.1	...
\$300,000 or more	-	-	-	-	-	-	-	-	-	-	-	-	-	...
Median	67 296	...	...	...	...	...	67 821	...	...	...	...	...	...	...
Ratio of Value to Current Income³														
Less than 1.5	3.4	-	-	-	-	.1	.1	.6	1.1	1.1	.3	-	.1	56 502
1.5 to 1.9	2.2	-	-	-	-	.1	.3	.7	.7	.4	.1	-	-	...
2.0 to 2.4	1.5	-	-	-	-	.1	.2	.7	.3	.4	.1	-	-	...
2.5 to 2.9	1.4	-	-	-	-	.1	.1	.1	.1	.1	-	-	.1	...
3.0 to 3.9	.7	-	-	.1	.1	.2	.1	.1	.1	-	-	-	-	...
4.0 to 4.9	.7	-	-	.2	.2	.2	.1	.1	.1	-	-	-	-	...
5.0 or more	1.3	-	.4	.4	.3	-	.1	.1	.1	-	-	-	-	...
Zero or negative income	.2	.2	-	-	-	-	-	-	-	-	-	-	-	...
Median	2.0	...	...	...	...	...	1.9	...	...	...	...	...	...	...
Monthly Payment for Principal and Interest														
Less than \$100	.2	-	-	-	-	-	-	.1	.1	-	-	-	-	...
\$100 to \$199	.7	.1	.1	.2	-	-	-	.1	.1	.1	-	-	-	...
\$200 to \$249	.4	-	-	-	-	.1	.2	-	.1	.1	-	-	-	...
\$250 to \$299	.5	-	-	-	-	-	-	.2	.1	.2	-	-	-	...
\$300 to \$349	.1	-	-	-	-	-	-	.2	.1	.1	-	-	-	...
\$350 to \$399	.9	-	.1	-	-	-	-	.4	.2	.2	.1	-	-	...
\$400 to \$449	.4	-	-	-	-	-	-	.4	.2	.2	-	-	-	...
\$450 to \$499	1.3	-	-	-	.1	-	.4	.1	.2	.3	.1	-	.1	...
\$500 to \$599	.3	-	-	-	-	-	.1	.1	.1	.1	.1	-	-	...
\$600 to \$699	.7	-	-	-	-	-	-	.3	.1	.1	.1	-	-	...
\$700 to \$799	.4	-	-	-	-	-	-	.1	.1	.1	.1	-	-	...
\$800 to \$999	.2	-	.1	-	-	-	-	.1	.1	.1	.1	-	-	...
\$1,000 to \$1,249	.2	-	-	-	-	.1	-	-	.1	.1	-	-	-	...
\$1,250 to \$1,499	.2	-	-	-	-	-	-	-	.1	.1	-	-	-	...
\$1,500 or more	-	-	-	-	-	-	-	-	-	-	.1	-	.1	...
Not reported	2.1	-	-	.1	.2	.1	.3	.4	.7	.1	-	-	-	...
Median	447	...	...	...	...	...	...	...	...	...	...	...	...	...
Average Monthly Cost Paid for Real Estate Taxes														
Less than \$25	.1	-	-	.1	-	-	-	-	-	-	-	-	-	...
\$25 to \$49	.9	.2	.1	.1	.2	-	.3	-	.1	-	-	-	-	...
\$50 to \$74	1.0	-	.1	.1	.1	.1	.1	.2	.1	.1	-	-	-	...
\$75 to \$99	1.6	-	-	.2	.2	.2	.2	.2	.4	.3	-	-	-	...
\$100 to \$149	4.0	-	.3	.2	.2	.3	.5	1.6	.5	.3	-	-	-	32 671
\$150 to \$199	2.2	-	-	-	-	.2	.2	.4	.5	.4	-	-	.1	...
\$200 or more	1.6	-	-	-	-	.2	.1	.1	.6	.3	.2	-	.1	...
Median	126	...	...	...	...	...	...	126	...	...	...	...	...	...

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	10.4	.2	.4	.5	.7	.7	1.3	2.5	2.1	1.4	.5	-	2	35 778
Less than \$10,000 .....	.6	.1	-	.1	.1	-	.1	.2	-	-	-	-	-	...
\$10,000 to \$19,999	2.9	.1	.1	.2	.5	.3	.3	.7	.4	.4	-	-	-	30 152
\$20,000 to \$29,999	1.0	-	.1	-	-	.2	.2	.1	.2	.2	-	-	-	...
\$30,000 to \$39,999 .....	.5	-	-	-	-	.1	.1	.3	-	-	-	-	-	...
\$40,000 to \$49,999	1.3	-	.1	-	.1	.1	.2	.5	-	.1	.1	-	-	...
\$50,000 to \$59,999	1.1	-	-	.1	-	-	.2	.2	.2	.3	-	-	-	...
\$60,000 to \$69,999 .....	.9	-	-	-	-	-	.1	.2	.2	.2	.1	-	-	...
\$70,000 to \$79,999 .....	.6	-	.1	-	-	-	-	.1	.2	.2	.1	-	-	...
\$80,000 to \$99,999 .....	.7	-	-	-	-	-	-	.2	.4	.1	-	-	-	...
\$100,000 to \$119,999 .....	.2	-	-	-	-	-	-	-	.1	-	-	-	.1	...
\$120,000 to \$149,999 .....	.2	-	-	-	-	-	.1	-	-	-	.1	-	-	...
\$150,000 to \$199,999 .....	.1	-	-	-	-	-	-	-	-	-	.1	-	-	...
\$200,000 to \$249,999 .....	.1	-	-	-	-	-	-	-	-	-	-	-	.1	...
\$250,000 to \$299,999	-	-	-	-	-	-	-	-	-	-	-	-	-	...
\$300,000 or more	-	-	-	-	-	-	-	-	-	-	-	-	-	...
Not reported .....	.2	-	-	-	-	-	-	-	.2	-	-	-	-	...
Median	40 563	-	-	-	-	-	-	40 046	-	-	-	-	-	...
Received as inheritance or gift	-	-	-	-	-	-	-	-	-	-	-	-	-	...
Not reported .....	.9	-	-	.2	.1	.1	.2	-	.3	.1	-	-	-	...
RENTER OCCUPIED UNITS														
Total	19.4	.3	4.6	4.5	2.6	1.9	2.3	1.8	.8	.3	-	-	.1	10 520
Rent Reductions														
No subsidy or income reporting	11.2	.1	1.8	2.0	1.5	1.3	1.7	1.8	.8	.2	-	-	.1	16 333
Rent control	-	-	-	-	-	-	-	-	-	-	-	-	-	...
No rent control	11.2	.1	1.7	2.0	1.5	1.3	1.7	1.8	.8	.2	-	-	.1	16 459
Reduced by owner .....	.3	-	-	.1	.1	-	.1	.1	-	-	-	-	-	...
Not reduced by owner	10.7	.1	1.7	1.8	1.4	1.3	1.6	1.8	.8	.2	-	-	.1	16 575
Owner reduction not reported .....	.1	-	-	.1	.1	-	-	-	-	-	-	-	-	...
Rent control not reported .....	.1	-	.1	-	-	-	-	-	-	-	-	-	-	...
Owned by public housing authority	1.8	-	.5	.3	.5	.3	.1	-	-	.1	-	-	-	...
Other, Federal subsidy	1.6	-	.3	.9	.1	.1	.1	-	-	-	-	-	-	...
Other, State or local subsidy	4.1	.2	2.0	1.3	.2	.2	.1	-	-	-	-	-	-	4 423
Other, income verification .....	.5	-	.1	-	.3	.1	.1	-	-	-	-	-	-	...
Subsidy or income verification not reported .....	.3	-	-	.1	.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

[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	30.8	.2	1.6	2.7	4.1	5.5	4.2	3.2	1.2	1.6	1.0	.2	3.2	2.1	475	
Units in Structure																
1, detached.....	13.1	-	.3	1.2	.9	1.2	1.1	1.8	1.2	1.5	1.0	.2	.6	2.1	627	
1, attached.....	1.6	-	.1	.2	.6	.1	.1	.2	-	-	-	-	.3	-	-	
2 to 4.....	9.6	.1	.8	.5	1.4	2.6	1.5	.7	-	.1	-	-	1.9	-	446	
5 to 9.....	3.5	-	-	-	.7	.9	.7	.3	-	-	-	-	.1	-	438	
10 to 19.....	1.4	-	-	-	.3	.5	.5	.1	-	-	-	-	.1	-	-	
20 to 49.....	5	-	-	.1	.2	.1	-	-	-	-	-	-	.1	-	-	
50 or more.....	1.2	-	.4	.3	.1	.1	.1	-	-	-	-	-	.1	-	-	
Mobile home or trailer.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Year Structure Built¹																
1990 to 1994.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
1985 to 1989.....	.9	.1	-	-	.2	-	-	-	.1	.2	.1	-	-	-	-	
1980 to 1984.....	.3	-	-	-	.1	-	-	-	-	.1	.1	.2	-	-	-	
1975 to 1979.....	.3	-	.1	.1	.1	-	.1	-	-	-	.1	-	-	-	-	
1970 to 1974.....	2.5	-	.1	.1	.3	.1	1.0	.6	-	-	.1	-	.1	-	-	
1960 to 1969.....	3.1	-	.4	.4	.4	.8	.2	.1	-	.4	.2	-	.1	-	433	
1950 to 1959.....	1.6	-	-	.2	.1	.2	.1	.2	.3	.4	.2	-	.1	.1	-	
1940 to 1949.....	5.7	-	.2	.5	.7	1.2	.9	1.0	.2	.4	.2	-	.6	.2	491	
1930 to 1939.....	3.2	.1	.1	.1	.3	.7	.4	.2	.2	.3	.1	-	.4	.8	462	
1920 to 1929.....	5.1	-	.1	.6	.5	1.3	.6	.6	.3	.3	.1	-	.7	.1	479	
1919 or earlier.....	8.1	-	.6	.8	1.5	1.1	.8	.6	.3	.2	.1	-	1.4	.7	407	
Median.....	1937	---	---	1930	1934	1934	1942	1943	---	---	---	---	1922	---	---	
Rooms																
1 room.....	.2	-	-	.1	-	-	-	.1	-	-	-	-	-	-	-	
2 rooms.....	.7	-	-	.3	.3	-	-	-	-	-	-	-	.1	-	-	
3 rooms.....	4.0	-	.3	.5	1.0	1.1	.1	.1	-	.1	.1	-	.7	-	376	
4 rooms.....	5.7	-	.5	.1	.6	1.8	1.5	.3	-	.1	-	-	.6	.1	469	
5 rooms.....	4.8	.1	.3	.4	.7	1.0	.7	.3	.2	.1	-	-	.7	.1	438	
6 rooms.....	7.6	-	.1	.6	1.2	1.1	1.1	1.1	.3	.5	.2	-	.9	.6	512	
7 rooms.....	3.9	.1	.4	.2	.3	.4	.6	.5	.5	.2	.1	-	.1	.5	651	
8 rooms.....	2.8	-	.2	.2	.1	.1	.4	.4	.2	.3	.5	-	.1	.4	647	
9 rooms.....	.9	-	.1	-	-	.1	-	.2	-	.1	.1	-	.1	.1	-	
10 rooms or more.....	.3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Median.....	5.5	---	---	5.0	4.7	4.4	5.1	6.1	---	---	---	---	4.9	---	---	
Bedrooms																
None.....	.6	-	-	.3	.2	-	-	.1	-	-	-	-	.1	-	-	
1.....	6.0	-	.8	.7	1.2	1.7	.8	.1	-	-	.1	-	.7	.1	397	
2.....	7.7	-	.2	.4	1.0	2.2	1.5	.9	.2	.2	.4	-	1.0	.1	473	
3.....	10.0	.2	.3	.9	1.3	1.1	1.2	1.1	.7	.7	.4	.1	1.2	.9	516	
4 or more.....	6.4	-	.3	.5	.4	.5	.7	1.0	.3	.8	.6	.1	.3	.9	620	
Median.....	2.6	---	---	2.5	2.2	2.0	2.4	3.0	---	---	---	---	2.4	---	---	
Complete Bathrooms																
None.....	.3	-	.1	.2	-	-	-	-	-	-	-	-	-	-	-	
1.....	21.4	.2	1.4	1.6	3.1	4.9	3.3	1.9	.4	.5	.2	-	2.9	1.0	450	
1 and one-half.....	5.0	-	.1	.6	.9	.3	.3	.6	.6	.7	.3	-	.1	.2	613	
2 or more.....	4.1	-	.4	.1	.2	.6	.6	.2	.5	.3	.2	.2	.1	.9	638	
Main Heating Equipment																
Warm-air furnace.....	23.3	.2	1.1	2.0	2.8	4.4	3.1	2.3	1.1	1.5	.9	.1	2.2	1.6	483	
Steam or hot water system.....	5.2	-	.5	.6	1.0	.8	.4	.6	.1	-	.1	-	.7	.4	401	
Electric heat pump.....	.3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Built-in electric units.....	1.1	-	-	.1	.2	.3	.4	.1	-	.1	-	-	-	.1	-	
Floor, wall, or other built-in hot air units without ducts.....	.2	-	-	-	-	.1	.1	-	-	-	-	-	-	-	-	
Room heaters with flue.....	.2	-	-	-	.1	-	-	.1	-	-	-	-	.1	-	-	
Room heaters without flue.....	.2	-	-	-	.1	-	-	.1	-	.1	-	-	-	-	-	
Portable electric heaters.....	.3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Stoves.....	-	-	-	-	-	-	-	-	-	-	-	-	.3	-	-	
Fireplaces with inserts.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Fireplaces without inserts.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Other.....	.1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
None.....	.1	-	-	-	-	.1	-	-	-	-	-	-	-	-	-	
Source of Water																
Public system or private company.....	30.5	.2	1.5	2.6	4.1	5.5	4.2	3.1	1.2	1.6	1.0	.2	3.2	2.1	476	
Well serving 1 to 5 units.....	.3	-	.1	.1	-	-	-	.1	-	-	-	-	-	-	-	
Drilled.....	.1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Dug.....	.1	-	.1	-	-	-	-	.1	-	-	-	-	-	-	-	
Not reported.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Other.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Means of Sewage Disposal																
Public sewer.....	29.7	.2	1.5	2.4	4.1	5.5	4.2	3.1	1.2	1.5	1.0	.2	3.1	1.8	476	
Septic tank, cesspool, chemical toilet.....	.9	-	.1	.2	.1	-	-	.1	-	.1	.1	-	.1	.3	-	
Other.....	.1	-	-	.1	-	-	-	-	-	-	-	-	-	-	-	
Main House Heating Fuel																
Housing units with heating fuel.....	30.7	.2	1.6	2.7	4.1	5.5	4.1	3.2	1.2	1.6	1.0	.2	3.2	2.1	474	
Electricity.....	2.1	-	-	.1	.2	.4	.5	.1	-	.2	.1	-	.3	.1	-	
Piped gas.....	26.2	.2	1.5	1.9	3.6	4.8	3.5	2.8	1.2	1.3	.9	.1	2.7	1.8	477	
Bottled gas.....	.1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Fuel oil.....	2.1	-	.1	.6	.3	.3	.1	.3	-	.1	-	-	.2	.1	-	
Kerosene or other liquid fuel.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Coal or coke.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Wood.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Solar energy.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Other.....	.2	-	-	.1	.1	-	-	-	-	-	-	-	.1	-	-	

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

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

Characteristics	Total	Less than \$100	\$100 to \$199	\$200 to \$299	\$300 to \$399	\$400 to \$499	\$500 to \$599	\$600 to \$699	\$700 to \$799	\$800 to \$999	\$1,000 to \$1,499	\$1,500 or more	No cash rent	Mortgage payment not reported	Median excluding no cash rent
Cooking Fuel															
With cooking fuel.....	30.0	.2	1.6	2.6	4.0	5.5	4.1	3.2	1.2	1.5	1.0	.2	2.9	2.1	475
Electricity.....	12.5	.2	.9	1.1	1.2	1.8	2.2	1.6	.3	.9	.7	.2	.9	.7	518
Piped gas.....	17.4	-.7	1.5	2.8	3.8	3.8	1.9	1.6	.9	.5	.3	-.1	2.0	1.4	453
Bottled gas.....	.1	-	.1	-	-	-	-	-	-	-	.1	-	-	-	...
Kerosene or other liquid fuel.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-	...
Coal or coke.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-	...
Wood.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-	...
Other.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-	...
Persons															
1 person.....	7.7	-	1.0	1.4	1.4	1.5	1.0	.1	.1	.1	-	.1	.6	.3	369
2 persons.....	7.4	-	.1	.5	1.2	1.4	1.1	1.0	.5	.4	.2	.2	.7	.5	499
3 persons.....	5.6	.1	.2	.4	.2	1.4	.5	.8	.1	.5	.2	.1	.7	.2	496
4 persons.....	4.7	-	.1	.4	.8	.6	.6	.5	.4	.2	.2	-	.5	.6	524
5 persons.....	3.1	.1	-	-	.5	.2	.6	.3	.1	.2	.2	-	.2	.1	550
6 persons.....	1.1	-	.1	-	-	.1	.3	.1	-	-	-	-	.4	-	...
7 persons or more.....	1.1	-	.1	-	.1	.3	.1	.2	.1	.1	-	-	.1	-	...
Median.....	2.5	...	...	1.5	2.1	2.4	2.4	3.0	...	...	...	...	3.0	...	...
Household Composition by Age of Householder															
2-or-more person households.....	23.0	.2	.6	1.3	2.7	4.1	3.1	3.0	1.1	1.5	1.0	.1	2.6	1.7	516
Married-couple families, no nonrelatives.....	8.6	-	.1	.4	.7	1.2	1.3	1.2	.5	1.0	.7	.1	.2	1.1	584
Under 25 years.....	.5	-	-	.1	-	.1	.2	.1	-	-	-	-	-	-	...
25 to 29 years.....	.6	-	-	-	.1	.1	.3	-	.1	-	-	-	.1	-	...
30 to 34 years.....	1.6	-	-	-	.4	.1	.3	.3	.2	.3	.3	.1	.1	.2	...
35 to 44 years.....	2.2	-	.1	-	-	.1	.4	.5	.2	.5	.2	.1	.1	.1	508
45 to 64 years.....	3.0	-	-	.4	.3	.5	.2	.4	.2	.3	.1	-	.1	.6	508
65 years and over.....	.7	-	-	-	.3	-	.2	-	-	-	.1	-	-	.1	...
Other male householder.....	2.3	-	-	.1	.2	.7	.5	.2	.2	.2	.2	-	.1	.1	...
Under 45 years.....	1.7	-	-	-	.1	.6	.4	.2	.2	.2	.1	-	-	-	...
45 to 64 years.....	.4	-	-	-	.1	.1	.1	-	-	-	.1	-	-	.1	...
65 years and over.....	.2	-	-	.1	-	-	-	-	-	-	-	-	-	.1	...
Other female householder.....	12.1	.2	.4	.7	1.8	2.1	1.3	1.6	.4	.5	.2	-	2.3	.5	467
Under 45 years.....	8.8	.2	.3	.3	1.5	1.5	1.0	1.1	.2	.4	.1	-	1.9	.4	469
45 to 64 years.....	2.9	-	.2	.5	.2	.4	.3	.4	.2	.1	.1	-	.4	.1	471
65 years and over.....	.4	-	-	-	.1	.2	-	.1	-	-	-	-	-	-	...
1-person households.....	7.7	-	1.0	1.4	1.4	1.5	1.0	.1	.1	.1	-	.1	.6	.3	369
Male householder.....	3.6	-	.4	.8	.7	.9	.1	.1	.1	.1	-	.1	.2	.1	366
Under 45 years.....	2.0	-	-	.2	.4	.5	.1	.1	.1	.1	-	.1	.2	.1	...
45 to 64 years.....	1.2	-	.4	.3	.1	.3	-	-	-	-	-	-	-	-	...
65 years and over.....	.4	-	-	.3	.1	-	-	-	-	-	-	-	-	-	...
Female householder.....	4.2	-	.6	.6	.7	.6	.9	.1	-	-	-	-	.4	.2	371
Under 45 years.....	2.4	-	.1	.3	.5	.3	.8	.1	-	-	-	-	.4	-	...
45 to 64 years.....	1.1	-	.3	.1	.1	.2	.1	-	-	-	-	-	.1	.2	...
65 years and over.....	.7	-	.2	.3	.1	.1	-	-	-	-	-	-	-	-	...
Own Never Married Children Under 18 Years Old															
No own children under 18 years.....	16.3	-	1.2	2.3	2.1	3.2	2.0	1.2	.8	.6	.4	.1	1.1	1.3	441
With own children under 18 years.....	14.5	.2	.4	.4	2.1	2.3	2.2	1.9	.5	.9	.7	.1	2.1	.7	521
Under 6 years only.....	3.5	-	-	.1	.5	.7	.6	.4	.2	.2	-	.1	.8	.1	497
1.....	2.4	-	-	-	.5	.7	.4	.1	.1	.2	-	-	.3	.1	...
2.....	.7	-	-	-	-	.1	.2	.3	-	-	-	-	.3	-	...
3 or more.....	.3	-	-	-	-	-	-	-	-	-	-	-	.3	-	...
6 to 17 years only.....	6.8	.2	.2	.2	.9	1.2	.8	1.0	.3	.4	.5	-	.7	.4	512
1.....	3.7	-	.1	.2	.7	.6	.4	.8	.2	.2	.2	-	.2	.2	496
2.....	1.4	.2	-	.1	-	.1	.2	.1	-	.1	.4	-	.3	-	...
3 or more.....	1.7	-	.1	-	.2	.5	.2	.2	.1	.1	.1	-	.2	.2	...
Both age groups.....	4.2	-	.2	.1	.7	.4	.9	.5	.2	.4	.1	-	.6	.2	545
2.....	1.2	-	.1	.1	.1	.1	.1	.3	.1	.1	-	-	.1	.1	...
3 or more.....	2.9	-	.1	-	.6	.2	.7	.2	.1	.3	.1	-	.5	.1	531
Income of Families and Primary Individuals															
Less than \$5,000.....	5.6	-	.4	.9	.9	.9	.5	.1	-	-	.1	-	1.8	-	373
\$5,000 to \$9,999.....	5.1	-	.6	.4	1.0	1.3	2.2	.4	.1	-	-	-	.7	.1	387
\$10,000 to \$14,999.....	3.4	.2	.3	.4	.6	.8	.5	.2	.1	-	-	-	.3	.2	421
\$15,000 to \$19,999.....	2.7	-	.1	.4	.7	.4	.3	.3	-	.1	.2	-	.1	.1	426
\$20,000 to \$24,999.....	1.9	-	.1	.1	.3	.4	.3	.2	.1	.1	-	-	.1	.2	...
\$25,000 to \$29,999.....	1.9	-	.1	.1	.1	.5	.5	.3	-	.1	-	-	.1	.1	...
\$30,000 to \$34,999.....	2.1	-	-	.2	.1	.4	.4	.5	.1	.1	.1	-	.1	.1	...
\$35,000 to \$39,999.....	2.3	-	-	-	.4	.2	.5	.6	-	.3	.3	-	.1	.3	...
\$40,000 to \$49,999.....	2.1	-	-	-	.4	.3	.3	.1	.3	.2	.3	-	-	.4	...
\$50,000 to \$59,999.....	1.1	-	-	.1	.2	-	.1	.1	.1	.1	.1	-	-	.4	...
\$60,000 to \$79,999.....	1.8	-	.1	-	-	-	.5	.3	.3	.3	.2	-	-	.1	...
\$80,000 to \$99,999.....	.5	-	-	-	-	.1	-	-	.1	.2	.2	.1	-	-	...
\$100,000 to \$119,999.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-	...
\$120,000 or more.....	.3	-	-	-	-	-	-	.1	-	.1	-	.1	-	-	...
Median.....	17 284	...	...	10 405	11 451	13 113	27 824	30 746	...	...	...	...	5000	...	...

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.....	11.4	.2	.4	1.2	.6	1.0	.6	1.4	1.1	1.5	1.0	.2	...	2.1	641
Value															
Less than \$10,000.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
\$10,000 to \$19,999.....	.1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
\$20,000 to \$29,999.....	.6	.2	.1	.1	.1	.1	-	.1	-	-	.1	-	-	-	-
\$30,000 to \$39,999.....	.3	-	-	.1	.1	-	-	-	-	-	-	-	-	-	-
\$40,000 to \$49,999.....	1.1	-	-	.2	.1	.1	-	.3	.1	.1	.1	-	-	.1	.1
\$50,000 to \$59,999.....	1.9	-	.3	.2	.2	.2	.2	.4	.1	.5	.1	-	-	.3	.3
\$60,000 to \$69,999.....	2.3	-	-	.2	.1	.2	.3	.1	.1	.2	.1	-	-	.5	.4
\$70,000 to \$79,999.....	1.5	-	-	.1	-	-	-	.1	.5	.2	.3	-	-	.4	.4
\$80,000 to \$99,999.....	2.0	-	-	.3	-	.2	-	.4	.1	.1	.3	-	-	.1	.1
\$100,000 to \$119,999.....	.6	-	-	-	-	-	.1	-	-	.3	.3	-	-	-	-
\$120,000 to \$149,999.....	.7	-	-	-	-	-	-	-	.1	.3	.3	-	-	-	.1
\$150,000 to \$199,999.....	.1	-	-	-	-	.1	-	-	-	.3	.3	-	-	-	-
\$200,000 to \$249,999.....	.1	-	-	-	-	-	-	-	-	.3	.3	-	-	-	-
\$250,000 to \$299,999.....	.1	-	-	-	-	-	-	-	-	-	-	.1	-	-	-
\$300,000 or more.....	-	-	-	-	-	-	-	-	-	-	-	.1	-	-	-
Median.....	67 296	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ratio of Value to Current Income²															
Less than 1.5.....	3.4	-	.2	.2	.3	.1	.2	.6	.6	.5	.3	-	-	.4	682
1.5 to 1.9.....	2.2	-	-	.1	.1	.1	.1	.5	.1	.2	.2	-	-	.6	...
2.0 to 2.4.....	1.5	-	-	-	.1	.1	.1	.1	.1	.7	.2	-	-	.2	...
2.5 to 2.9.....	1.4	-	.1	.1	-	.1	.1	.1	.1	.1	.1	.2	-	.3	...
3.0 to 3.9.....	.7	-	-	.2	-	-	-	.1	.1	.1	.1	-	-	.2	...
4.0 to 4.9.....	.7	.2	.1	-	-	-	-	.1	-	-	.1	-	-	.2	...
5.0 or more.....	1.3	-	-	.4	-	.4	-	.1	.1	-	.2	-	-	.2	...
Zero or negative income.....	.2	-	-	.1	-	-	-	-	-	-	-	-	-	.2	...
Median.....	2.0	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Monthly Payment for Principal and Interest															
Less than \$100.....	.2	-	-	-	.1	.1	-	-	-	-	-	-	-	-	-
\$100 to \$199.....	.7	-	-	-	.1	.4	-	-	-	-	-	-	-	-	-
\$200 to \$249.....	.4	-	-	-	.1	.1	-	.1	-	-	-	-	-	-	-
\$250 to \$299.....	.5	-	-	-	-	-	.3	-	-	-	-	-	-	-	-
\$300 to \$349.....	.1	-	-	-	-	.1	-	-	.1	-	-	-	-	-	-
\$350 to \$399.....	.9	-	-	-	-	-	-	-	.1	-	-	-	-	-	-
\$400 to \$449.....	.4	-	-	-	-	-	-	.6	.1	-	-	-	-	-	-
\$450 to \$499.....	1.3	-	-	-	-	-	-	.3	.1	-	-	-	-	-	-
\$500 to \$599.....	.3	-	-	-	-	-	-	.2	.6	.4	-	-	-	-	-
\$600 to \$699.....	.7	-	-	-	-	-	-	.2	-	.3	-	-	-	-	-
\$700 to \$799.....	.4	-	-	-	-	-	-	-	-	.6	.4	-	-	-	-
\$800 to \$999.....	.2	-	-	-	-	-	-	-	-	.4	.4	-	-	-	-
\$1,000 to \$1,249.....	.2	-	-	-	-	-	-	-	-	.2	.2	-	-	-	-
\$1,250 to \$1,499.....	.2	-	-	-	-	-	-	-	-	-	.2	-	-	-	-
\$1,500 or more.....	-	-	-	-	-	-	-	-	-	-	-	.2	-	-	-
Not reported.....	2.1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Median.....	447	...	...	...	...	...	...	...	...	...	...	...	...	2.1	...
Average Monthly Cost Paid for Real Estate Taxes															
Less than \$25.....	.1	.1	-	-	-	-	-	-	-	-	-	-	-	-	-
\$25 to \$49.....	.9	.1	.1	.3	-	.1	-	-	-	-	-	-	-	-	-
\$50 to \$74.....	1.0	.1	.1	.3	.1	.2	-	.1	.1	-	-	-	-	.1	...
\$75 to \$99.....	1.6	-	.1	.3	.1	.2	.2	.1	.1	.3	-	-	-	.1	...
\$100 to \$149.....	4.0	-	-	.4	.3	.4	.1	1.0	.1	.4	.5	-	-	.4	...
\$150 to \$199.....	2.2	-	-	.1	.3	.1	.2	.1	.2	.4	.1	-	-	.7	649
\$200 or more.....	1.6	-	-	-	.1	.1	.2	.5	.5	.4	.1	-	-	.6	...
Median.....	126	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Purchase Price															
Home purchased or built.....	10.4	-	.3	1.2	.6	1.0	.6	1.4	.9	1.5	1.0	.2	-	1.6	648
Less than \$10,000.....	.6	-	-	.3	-	-	.1	-	-	-	-	-	-	.2	336
\$10,000 to \$19,999.....	2.9	-	.3	.8	.5	.5	.1	.3	-	-	-	-	-	.5	...
\$20,000 to \$29,999.....	1.0	-	-	.1	.1	.2	.2	.1	.1	-	.1	-	-	.1	...
\$30,000 to \$39,999.....	.5	-	-	-	-	-	-	.4	-	-	-	-	-	-	...
\$40,000 to \$49,999.....	1.3	-	-	-	-	-	.1	.5	.5	.1	.1	-	-	.1	...
\$50,000 to \$59,999.....	1.1	-	-	-	-	.1	-	.1	.2	.5	.1	-	-	.1	...
\$60,000 to \$69,999.....	.9	-	-	.1	-	.1	-	-	.1	.2	.1	-	-	.3	...
\$70,000 to \$79,999.....	.6	-	-	-	-	-	-	-	.1	.2	.1	-	-	.1	...
\$80,000 to \$99,999.....	.7	-	-	-	-	-	-	-	.1	.3	.3	-	-	.1	...
\$100,000 to \$119,999.....	.2	-	-	-	-	-	.1	-	-	.1	.1	-	-	-	...
\$120,000 to \$149,999.....	.2	-	-	-	-	.1	-	-	-	.1	.1	-	-	-	...
\$150,000 to \$199,999.....	.1	-	-	-	-	-	-	-	-	.1	.1	-	-	-	...
\$200,000 to \$249,999.....	.1	-	-	-	-	-	-	-	-	-	-	.1	-	-	...
\$250,000 to \$299,999.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-	...
\$300,000 or more.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-	...
Not reported.....	.2	-	-	-	-	-	-	-	-	-	-	-	-	.1	...
Median.....	40 563	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Received as inheritance or gift.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Not reported.....	.9	.2	.1	-	-	-	-	-	.1	-	-	-	-	.5	...

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	19.4	-	1.2	1.5	3.6	4.5	3.5	1.7	.2	.1	-	-	3.2	...	442
Rent Reductions															
No subsidy or income reporting	11.2	-	.1	.6	1.8	3.9	2.9	1.6	.2	.1	-	-	.1	...	481
Rent control .....	-	-	-	-	-	-	-	-	-	-	-	-	-	...	...
No rent control	11.2	-	.1	.5	1.8	3.9	2.9	1.6	.2	.1	-	-	.1	...	482
Reduced by owner .....	.3	-	-	.1	.1	.1	-	-	-	-	-	-	-	...	...
Not reduced by owner	10.7	-	.1	.5	1.7	3.8	2.8	1.6	.2	.1	-	-	-	...	484
Owner reduction not reported .....	.1	-	-	-	-	.1	.1	-	-	-	-	-	-	...	...
Rent control not reported .....	.1	-	-	.1	-	-	-	-	-	-	-	-	-	...	...
Owned by public housing authority	1.8	-	.5	.3	.5	.1	.1	-	-	-	-	-	.2	...	...
Other, Federal subsidy	1.6	-	.5	.1	.6	.2	-	-	-	-	-	-	-	...	...
Other, State or local subsidy	4.1	-	.1	.3	.5	.2	.2	-	-	-	-	-	2.6	...	351
Other, income verification .....	.5	-	-	-	.2	.1	.1	-	-	-	-	-	-	...	...
Subsidy or income verification not reported .....	.3	-	-	.1	-	-	.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 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	661	---	---	---	---	774	---	---	---	---	---	---	---
Monthly costs excluding 2nd and subsequent mortgages and maintenance costs	620	---	---	---	---	722	---	---	---	---	---	---	---
Monthly Housing Costs as Percent of Current Income³													
Less than 5 percent	.2	-	-	-	.1	-	-	.1	-	-	-	-	---
5 to 9 percent	.8	.1	.1	-	.3	.1	.2	.1	-	-	-	-	---
10 to 14 percent	1.6	.2	.1	.2	.1	.5	.2	.3	-	-	-	-	---
15 to 19 percent	1.6	.1	-	-	.3	.7	.3	.3	-	-	-	-	---
20 to 24 percent	1.2	-	-	.1	.2	.4	.1	.2	.1	-	-	-	---
25 to 29 percent	1.2	.1	-	.3	.1	.4	.1	.1	.1	.1	.1	-	---
30 to 34 percent	.6	-	-	.1	.1	.3	.1	-	-	-	-	-	---
35 to 39 percent	.5	.1	-	-	.1	.1	-	.2	-	-	-	-	---
40 to 49 percent	.4	-	-	.1	-	.2	.1	-	-	-	-	-	---
50 to 59 percent	.2	.1	-	-	-	.1	-	-	-	-	-	-	---
60 to 69 percent	.2	-	-	-	.1	.1	-	-	-	-	-	-	---
70 to 99 percent	.1	-	-	-	-	.1	-	-	-	-	-	-	---
100 or more percent ²	.5	-	-	.1	.2	-	.2	-	-	-	-	-	---
Zero or negative income	.2	.1	-	-	-	-	.1	-	-	-	-	-	---
No cash rent	2.1	---	.1	.1	.3	1.0	.4	.1	---	---	---	---	---
Mortgage payment not reported	2.1	---	.1	.1	.3	1.0	.4	.1	---	---	---	---	---
Median (excludes 3 previous lines)	21	---	---	---	---	23	---	---	---	---	---	---	---
Monthly Payment for Principal and Interest													
Less than \$100	.2	---	---	---	.1	-	.1	-	-	-	-	-	---
\$100 to \$199	.7	.1	-	.1	.2	.1	.1	-	-	-	-	-	---
\$200 to \$249	.4	-	.1	-	.1	.2	.1	-	-	-	-	-	---
\$250 to \$299	.5	-	-	.1	.1	.3	-	-	-	-	-	-	---
\$300 to \$349	.1	-	-	-	-	-	-	.1	-	-	-	-	---
\$350 to \$399	.9	-	-	-	.5	.2	.1	.1	-	-	-	-	---
\$400 to \$449	.4	-	-	.1	-	-	.4	-	-	-	-	-	---
\$450 to \$499	1.3	-	-	.4	-	.7	-	.2	-	-	-	-	---
\$500 to \$599	.3	-	-	-	.1	-	.1	.2	-	-	-	-	---
\$600 to \$699	.7	-	-	.1	-	.5	.1	.1	-	-	-	-	---
\$700 to \$799	.4	.1	-	-	-	.2	.1	-	-	-	-	-	---
\$800 to \$999	.2	-	-	-	-	-	.1	.1	-	-	-	-	---
\$1,000 to \$1,249	.2	-	-	-	-	-	.1	.1	-	-	-	-	---
\$1,250 to \$1,499	.2	-	-	-	-	-	-	-	.1	-	-	-	---
\$1,500 or more	-	-	-	-	-	-	-	-	-	.1	.1	-	---
Not reported	2.1	---	.1	.1	.3	1.0	.4	.1	---	---	---	---	---
Median	447	---	---	---	---	467	---	---	---	---	---	---	---
Average Monthly Cost Paid for Real Estate Taxes													
Less than \$25	.1	.1	-	-	-	-	-	-	-	-	-	-	---
\$25 to \$49	.9	.3	-	.4	.1	.1	.1	-	-	-	-	-	---
\$50 to \$74	1.0	.1	.2	.2	.4	.1	-	-	-	-	-	-	---
\$75 to \$99	1.6	-	.1	.2	.2	.9	.1	.1	-	-	-	-	---
\$100 to \$149	4.0	.1	-	.2	1.2	1.5	.9	.1	-	-	-	-	66 790
\$150 to \$199	2.2	.1	-	.1	.1	1.0	.5	.3	-	-	-	-	---
\$200 or more	1.6	.1	-	-	-	.1	.4	.7	.1	.1	.1	-	---
Median	126	---	---	---	---	124	---	---	---	---	---	---	---
Purchase Price													
Home purchased or built	10.4	.4	.3	1.1	1.8	3.5	1.8	1.3	.1	.1	.1	-	69 515
Less than \$10,000	.6	-	.2	-	.1	.2	.1	-	-	-	-	-	---
\$10,000 to \$19,999	2.9	.3	-	.3	1.1	1.0	.2	-	-	-	-	-	---
\$20,000 to \$29,999	1.0	.1	.1	.1	.2	.3	.2	-	-	-	-	-	57 616
\$30,000 to \$39,999	.5	-	-	.2	-	.2	-	.1	-	-	-	-	---
\$40,000 to \$49,999	1.3	-	-	.2	.3	.4	.2	.1	-	-	-	-	---
\$50,000 to \$59,999	1.1	-	-	-	-	.7	.3	.1	-	-	-	-	---
\$60,000 to \$69,999	.9	-	-	-	-	.5	.3	.1	-	-	-	-	---
\$70,000 to \$79,999	.6	-	-	.1	.1	.1	.3	-	-	-	-	-	---
\$80,000 to \$99,999	.7	.1	-	-	-	.1	.1	-	-	-	-	-	---
\$100,000 to \$119,999	.2	-	-	-	-	-	.1	.1	-	-	-	-	---
\$120,000 to \$149,999	.2	-	-	-	-	-	-	.2	-	-	-	-	---
\$150,000 to \$199,999	.1	-	-	-	-	-	-	.1	-	-	-	-	---
\$200,000 to \$249,999	.1	-	-	-	-	-	-	-	.1	-	-	-	---
\$250,000 to \$299,999	-	-	-	-	-	-	-	-	-	.1	-	-	---
\$300,000 or more	-	-	-	-	-	-	-	-	-	-	-	-	---
Not reported	2	---	---	.1	---	1	---	---	---	---	---	---	---
Median	40 563	---	---	---	---	38 004	---	---	---	---	---	---	---
Received as inheritance or gift	-	-	-	-	-	-	-	-	-	-	-	-	---
Not reported	.9	.3	-	-	.2	-	.2	-	-	-	-	-	---

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	9.9	3.7	6.2	-	.3	.5	1.3	.7	4.3	3.0	6.5	1.9	.1	
Tenure														
Owner occupied.....	3.7	3.7	...	-	-	-	.4	.4	.3	.3	1.9	1.2	-	
Percent of all occupied.....	37.1	100.0	...	...	-	-	35.6	60.5	5.9	8.5	28.5	63.0	-
Renter occupied.....	6.2	...	6.2	-	.3	.5	.8	.3	4.0	2.8	4.7	.7	.1	
Race and Origin														
White.....	6.3	2.9	3.5	-	.3	.3	.5	.7	2.4	1.5	3.2	1.8	.1	
Non-Hispanic.....	...	...	...	...	...	...	...	...	...	...	...	...	...
Hispanic.....	6.3	2.9	3.5	-	.3	.3	.5	.7	2.4	1.5	3.2	1.8	.1	
Black.....	1.1	.3	.8	-	-	-	.1	-	.6	.5	1.1	-	-	
Other.....	2.4	.5	1.9	-	-	.2	.7	-	1.2	1.0	2.2	.1	-	
Total Hispanic.....	9.9	3.7	6.2	-	.3	.5	1.3	.7	4.3	3.0	6.5	1.9	.1	
Units In Structure														
1, detached.....	4.4	3.0	1.4	-1	.8	.2	.9	.9	2.5	1.2	-
1, attached.....	.5	-	.5	-	-	-	-	.4	.4	.4	-	-
2 to 4.....	2.8	.5	2.3	-2	.4	.3	1.3	.8	2.4	.3	-
5 to 9.....	1.3	.9	1.2	-1	.1	.1	.9	.7	.7	.3	.1
10 to 19.....	.1	-	.1	-1	-	-	.1	.1	.1	-	-
20 to 49.....	.1	-	.1	-	-	-	.1	.1	.1	.1	-	-
50 or more.....	.2	-	.2	-	-	-	-	.1	.1	.2	-	-
Mobile home or trailer.....	.3	-	.3	-	.3	-	-	-	-	.2	-	.1	-	-
Cooperatives and Condominiums														
Cooperatives.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Condominiums.....	.1	.1	-	-	-	-	-	.1	-	-	-	.1	-	-
Year Structure Built²														
1990 to 1994.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1985 to 1989.....	.1	.1	-	-	-	-	-	-	-	-	-	.1	-	-
1980 to 1984.....	.2	-	.2	-	-	-	-	-	.1	.1	-	-	-	-
1975 to 1979.....	.3	.3	.1	-	-	-	-	-	.1	-	-	.2	-	-
1970 to 1974.....	.8	-	.8	-	.3	-	-	-	.6	.1	.3	.2	-	-
1960 to 1969.....	1.4	.6	.7	-1	-	.3	.3	.4	.6	.1	-
1950 to 1959.....	.4	.4	.1	-	-	.1	.1	-	.2	.2	-	-
1940 to 1949.....	1.8	.7	1.2	-1	.2	1.1	.7	1.7	.1	-	-
1930 to 1939.....	.9	.6	.3	-	-	.1	.3	.3	.8	-	-	-
1920 to 1929.....	1.2	.2	.9	-1	.1	.6	.6	1.2	-	-	-
1919 or earlier.....	2.8	.8	2.0	-3	.8	-	1.1	2.0	.4	.1	-
Median.....	1940	1943	1938	1941	1929	1932
Statistical Areas														
Current units, in 1970 boundaries of SMSA.....	9.7	3.7	6.1	-	.3	.5	1.3	.7	4.3	2.9	6.5	1.9	-	
1970 central city(s).....	6.5	1.9	4.7	-	-	.4	1.0	.2	3.4	2.4	6.5	-	-	
1970 balance of SMSA.....	3.2	1.8	1.4	-	.3	.1	.3	.4	.8	.5	-	1.9	-	
Current units, in 1983 boundaries of MSA.....	9.9	3.7	6.2	-	.3	.5	1.3	.7	4.3	3.0	6.5	1.9	.1	
1983 central city(s).....	6.5	1.9	4.7	-	-	.4	1.0	.2	3.4	2.4	6.5	-	-	
1983 balance of MSA.....	3.3	1.8	1.5	-	.3	.1	.3	.4	.8	.6	-	1.9	.1	

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	9.9	3.7	6.2	-	.3	.5	1.3	.7	4.3	3.0	6.5	1.9	.1
Stories in Structure													
1.....	.4	.1	.3	-	.3	-	-	-	.2	.1	-	.2	-
2.....	1.9	.6	1.4	-	-	.2	.1	.1	1.0	.7	1.1	.4	-
3.....	5.7	2.4	3.3	-	-	.2	1.2	.4	2.3	1.9	3.9	1.1	.1
4 to 6.....	1.7	.6	1.1	-	-	.1	-	.2	.7	.3	1.5	.2	-
7 or more.....	.1	-	.1	-	-	-	-	-	-	-	.1	-	-
Stories Between Main and Apartment Entrances													
Multiunits, 2 or more floors.....	4.6	.6	4.0	-	-	.4	.5	.5	2.6	1.7	3.6	.6	.1
None (on same floor).....	2.0	.5	1.5	-	-	.2	-	.4	.8	.8	1.5	.2	.1
1 (up or down).....	1.8	-	1.8	-	-	.1	.5	-	1.3	.6	1.3	.4	.1
2 or more (up or down).....	.6	.1	.5	-	-	.1	-	.1	.5	.2	.6	-	-
Not reported.....	.1	-	.1	-	-	-	-	-	.1	.1	.1	-	-
Common Stairways													
Multiunits, 2 or more floors.....	4.6	.6	4.0	-	-	.4	.5	.5	2.6	1.7	3.6	.6	.1
No common stairways.....	1.3	.3	1.0	-	-	-	-	.3	.7	.4	.9	.2	.1
With common stairways.....	3.4	.4	3.0	-	-	.4	.5	.2	2.0	1.3	2.7	.4	.1
No loose steps.....	2.6	.4	2.2	-	-	.3	.3	.1	1.7	1.1	2.0	.4	.1
Railings not loose.....	2.3	.4	2.0	-	-	.3	.2	.1	1.5	.9	1.9	.3	.1
Railings loose.....	.1	-	.1	-	-	-	.1	-	.1	.1	.1	-	-
No railings.....	.1	-	.1	-	-	-	-	-	.1	.1	.1	.1	.1
Status of railings not reported.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Loose steps.....	.8	-	.8	-	-	.1	.2	.1	.3	.3	.7	-	.1
Railings not loose.....	.2	-	.2	-	-	-	-	-	.2	.1	.2	-	.1
Railings loose.....	.3	-	.3	-	-	-	.2	-	.1	.1	.2	-	.1
No railings.....	.3	-	.3	-	-	.1	.2	.1	.1	.1	.3	-	.1
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.....	4.6	.6	4.0	-	-	.4	.5	.5	2.6	1.7	3.6	.6	.1
No public halls.....	1.6	.4	1.1	-	-	-	-	.4	.7	.4	1.2	.1	-
No light fixtures in public halls.....	-	-	-	-	-	-	-	-	-	-	-	-	-
All in working order.....	1.2	.1	1.1	-	-	.1	.2	.1	1.0	.5	1.1	.2	-
Some in working order.....	.5	.1	.4	-	-	-	-	-	.3	.3	.2	-	.1
None in working order.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Unable to determine if working.....	1.3	-	1.3	-	-	.3	.3	-	.7	.5	1.1	.3	-
Not reported.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Elevator on Floor													
Multiunits, 2 or more floors.....	4.6	.6	4.0	-	-	.4	.5	.5	2.6	1.7	3.6	.6	.1
With 1 or more elevators working.....	.1	-	.1	-	-	-	-	-	.1	.1	.1	-	-
With elevator, none in working condition.....	.1	-	.1	-	-	-	-	-	-	-	.1	-	-
No elevator.....	4.4	.6	3.8	-	-	.4	.5	.5	2.5	1.6	3.4	.6	.1
Units 3 or more floors from main entrance.....	.1	-	.1	-	-	.1	-	-	.1	-	.1	-	-
Foundation													
1 unit bldg. excl. mobile homes.....	5.0	3.0	1.9	-	-	.1	.8	.2	1.4	1.3	3.0	1.2	-
With basement under all of building.....	4.3	2.7	1.6	-	-	.1	.8	.1	1.2	1.0	2.9	1.0	-
With basement under part of building.....	.6	.4	.3	-	-	-	-	.1	.2	.3	.1	.2	-
With crawl space.....	-	-	-	-	-	-	-	-	-	-	-	-	-
On concrete slab.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Other.....	-	-	-	-	-	-	-	-	-	-	-	-	-
External Building Conditions²													
Sagging roof.....	.4	-	.4	-	-	.1	.2	-	-	.1	.4	-	-
Missing roofing material.....	.1	-	.1	-	-	.1	.2	-	-	.1	.1	-	-
Hole in roof.....	.2	-	.2	-	-	.1	.1	-	.1	.2	.2	-	.1
Could not see roof.....	.5	-	.5	-	-	.1	.1	.1	.4	.4	.5	-	-
Missing bricks, siding, other outside wall material.....	1.2	.1	1.1	-	-	.1	.2	.1	.6	.4	1.2	-	-
Sloping outside walls.....	.4	-	.4	-	-	.1	.2	-	.1	.1	.4	-	-
Boarded up windows.....	.1	-	.1	-	-	.1	.1	-	.1	.1	.1	-	-
Broken windows.....	1.0	.2	.9	-	-	.1	.2	.2	.4	.6	1.0	-	.1
Bars on windows.....	.3	.1	.3	-	-	-	-	-	-	-	.3	-	.1
Foundation crumbling or has open crack or hole.....	.3	.1	.2	-	-	-	.1	-	.2	.3	.2	-	.1
Could not see foundation.....	.3	.1	.2	-	-	-	.1	.1	.2	.3	.2	.1	.1
None of the above.....	7.9	3.4	4.5	-	.3	.3	.8	.5	3.2	1.9	4.7	1.8	.1
Could not observe or not reported.....	.1	-	.1	-	-	-	-	-	-	.1	.1	-	-
Site Placement													
Mobile homes.....	.3	-	.3	-	.3	-	-	-	.2	-	-	.1	-
First site.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Moved from another site.....	.3	-	.3	-	.3	-	-	-	.2	-	-	.1	-
Don't know.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Not reported.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Previous Occupancy													
Unit built 1980 or later.....	.3	.1	.2	-	-	-	-	-	.1	.1	-	.3	-
Not previously occupied.....	.2	.1	.1	-	-	-	-	-	-	-	-	.3	-
Not reported.....	.1	-	.1	-	-	-	-	-	.1	.1	-	.3	-

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	9.9	3.7	6.2	-	.3	.5	1.3	.7	4.3	3.0	6.5	1.9	.1
Rooms													
1 room.....	.3	-	.3	-	-	.1	-	-	.3	.1	.3	-	-
2 rooms.....	.1	-	.1	-	-	.1	-	-	.1	.1	.1	-	-
3 rooms.....	1.1	.1	1.0	-	-	.1	.1	.1	1.5	.6	.8	-	.1
4 rooms.....	2.0	.2	1.8	-	.3	.1	.2	.1	1.5	.7	1.3	.5	.1
5 rooms.....	1.5	.4	1.1	-	-	.1	.3	.1	.6	.5	.8	.2	.1
6 rooms.....	2.2	1.4	.8	-	-	-	.1	.3	.6	.2	1.1	.4	.1
7 rooms.....	.9	.6	.3	-	-	-	-	.2	.4	.4	.7	.4	-
8 rooms.....	1.3	.8	.5	-	-	.1	.4	.1	.2	.4	.7	.4	-
9 rooms.....	.2	.1	.1	-	-	-	-	.1	-	-	.1	-	-
10 rooms or more.....	.1	.1	-	-	-	-	-	-	-	-	-	-	-
Median	5.4	6.3	4.4	-	-	-	-	-	4.2	4.7	5.1	-	-
Bedrooms													
None.....	.5	-	.5	-	-	.1	-	-	.5	.1	.5	-	-
1.....	1.5	.2	1.3	-	-	.2	.1	.1	.7	.8	1.2	.1	.1
2.....	2.6	.5	2.1	-	.3	.4	.4	.1	1.7	.7	1.5	.8	-
3.....	3.8	2.2	1.6	-	-	.1	.4	.5	.9	1.0	2.3	.9	.1
4 or more.....	1.5	.8	.7	-	-	.1	.4	-	.4	.5	1.0	.1	-
Median	2.6	3.0	2.1	-	-	-	-	-	2.0	2.4	2.5	-	-
Complete Bathrooms													
None.....	.1	-	.1	-	-	.1	-	-	.1	-	.1	-	-
1.....	7.1	1.8	5.3	-	.3	.4	1.0	.5	3.6	2.5	5.0	1.3	.1
1 and one-half.....	1.3	.9	.4	-	-	-	.2	.1	.1	.2	.6	.2	.1
2 or more.....	1.4	1.0	.4	-	-	-	.1	.1	.4	.4	.8	.3	-
Square Footage of Unit													
Single detached and mobile homes.....	4.7	3.0	1.7	-	.3	.1	.8	.2	1.2	.9	2.5	1.3	-
Less than 500.....	.1	-	-	-	-	-	-	-	-	-	-	-	-
500 to 749.....	.2	.2	.1	-	.1	-	-	-	-	-	.1	.1	-
750 to 999.....	.3	.2	.1	-	-	-	-	-	-	-	.2	.1	-
1,000 to 1,499.....	1.2	.7	.5	-	-	.1	.3	-	.4	.3	.7	.4	-
1,500 to 1,999.....	.6	.4	.3	-	-	-	.1	-	.1	.1	.4	.1	-
2,000 to 2,499.....	.7	.4	.3	-	-	-	.1	-	.1	.1	.5	.1	-
2,500 to 2,999.....	.4	.4	.1	-	-	-	-	-	-	-	.1	.1	-
3,000 to 3,999.....	.7	.4	.3	-	-	-	-	-	-	-	.1	.1	-
4,000 or more.....	.3	.6	.7	-	.2	-	.3	.2	.7	.5	.6	.4	-
Not reported (includes don't know).....	1.3	.6	.7	-	-	-	.3	.2	.7	.5	.6	.4	-
Median	2 003	2 087	...	-	-	-	-	-	...	...	2 023	...	...
Lot Size													
Less than one-eighth acre.....	1.2	.3	.8	-	.3	-	.1	-	.7	.4	.9	.1	-
One-eighth up to one-quarter acre.....	1.1	.9	.2	-	-	-	.1	.1	.1	.1	.6	.4	-
One-quarter up to one-half acre.....	.3	.3	-	-	-	-	-	-	-	-	.2	.3	-
One-half up to one acre.....	.5	.5	-	-	-	-	.2	-	-	.1	.3	.2	-
1 to 4 acres.....	.3	.3	-	-	-	-	-	.1	-	-	-	.2	-
5 to 9 acres.....	-	-	-	-	-	-	-	-	-	-	-	-	-
10 acres or more.....	.1	.1	.1	-	-	-	-	-	-	.1	-	-	-
Don't know.....	1.6	.5	1.1	-	-	.1	.2	.9	.7	.7	1.3	.2	-
Not reported.....	.2	.1	.1	-	-	-	.1	-	-	-	.2	-	-
Median.....	.19	.24	...	-	-	-	-	-	...	...	.19	...	...
Persons Per Room													
0.50 or less.....	5.1	2.4	2.7	-	.1	.2	.5	.5	1.9	1.1	3.0	1.4	-
0.51 to 1.00.....	3.9	1.0	3.0	-	-	.1	.8	.2	2.0	1.7	3.1	.3	.1
1.01 to 1.50.....	.6	.2	.3	-	.2	.1	-	-	.2	.1	.3	-	-
1.51 or more.....	.3	.1	.1	-	-	-	-	-	.1	.1	.1	.1	-
Square Feet Per Person													
Single detached and mobile homes.....	4.7	3.0	1.7	-	.3	.1	.8	.2	1.2	.9	2.5	1.3	-
Less than 200.....	.1	.1	-	-	-	-	-	-	-	-	.1	-	-
200 to 299.....	.2	.1	.1	-	-	-	-	-	-	.1	.1	-	-
300 to 399.....	.5	.2	.3	-	.1	-	.1	-	.1	.2	.3	.2	-
400 to 499.....	.6	.3	.2	-	-	-	.1	-	.2	.2	.4	.1	-
500 to 599.....	.2	.2	.1	-	-	-	-	-	-	-	.1	.1	-
600 to 699.....	.8	.5	.3	-	-	-	.2	-	.2	.2	.4	.4	-
700 to 799.....	-	-	-	-	-	-	-	-	-	-	-	-	-
800 to 899.....	-	-	-	-	-	-	-	-	-	-	-	-	-
900 to 999.....	.1	.1	-	-	-	-	-	-	-	-	-	-	-
1,000 to 1,499.....	.5	.4	.1	-	-	.1	-	-	-	-	.1	.1	-
1,500 or more.....	.5	.5	-	-	-	-	.1	-	-	-	.5	-	-
Not reported.....	1.3	.6	.7	-	.2	-	.3	.2	.7	.5	.6	.4	-
Median	624	661	...	-	-	-	-	-	...	...	562	...	...

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	9.9	3.7	6.2	-	.3	.5	1.3	.7	4.3	3.0	6.5	1.9	.1
Equipment²													
Lacking complete kitchen facilities.....	.5	.1	.4	-	-	.1	.4	-	.4	.1	.5	.1	-
With complete kitchen (sink, refrigerator and burners).....	9.3	3.5	5.8	-	.3	.3	.9	.7	3.9	2.9	6.1	1.8	.1
Kitchen sink.....	9.7	3.7	6.1	-	.3	.3	1.3	.7	4.1	3.0	6.4	1.9	.1
Refrigerator.....	9.5	3.7	5.9	-	.3	.3	1.1	.7	3.9	2.9	6.2	1.9	.1
Less than 5 years old.....	3.8	1.7	2.1	-	.2	.1	.2	.4	1.5	1.0	2.4	.9	-
Age not reported.....	.5	-	.5	-	-	-	.1	-	.5	.3	.3	.1	-
Burners and oven.....	9.5	3.5	5.9	-	.3	.3	1.0	.7	4.0	2.9	6.2	1.8	.1
Less than 5 years old.....	2.3	.9	1.3	-	-	.1	.2	.4	.8	.7	1.6	.4	-
Age not reported.....	.3	-	.3	-	-	-	.1	-	.3	.1	.1	.1	-
Burners only.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Less than 5 years old.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Age not reported.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Oven only.....	.2	.1	.1	-	-	-	.2	-	.1	-	.1	.1	-
Less than 5 years old.....	.2	.1	.1	-	-	-	.2	-	.1	-	.1	.1	-
Age not reported.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Neither burners nor oven.....	.2	-	.2	-	-	.1	.1	-	.2	.1	.2	-	-
Dishwasher.....	1.8	1.1	.8	-	-	-	.2	.3	.5	-	.4	.9	-
Less than 5 years old.....	.5	.4	.1	-	-	-	.2	.1	-	-	.2	.3	-
Age not reported.....	.1	-	.1	-	-	-	-	-	.1	-	.1	.1	-
Washing machine.....	5.6	3.3	2.3	-	.2	.1	.6	.5	1.5	1.3	3.3	1.2	-
Less than 5 years old.....	2.8	1.8	1.0	-	.2	-	.3	.3	.8	.6	1.7	.4	-
Age not reported.....	.1	-	.1	-	-	-	.1	-	.1	-	.1	-	-
Clothes dryer.....	3.9	3.1	.8	-	-	-	.4	.4	.4	.4	2.0	1.1	-
Less than 5 years old.....	1.2	.9	.2	-	-	-	.3	.1	.3	.3	.8	.3	-
Age not reported.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Disposal in kitchen sink.....	2.0	.8	1.2	-	-	.1	-	.2	1.1	.2	.9	.8	-
Less than 5 years old.....	.7	.3	.3	-	-	.1	-	.1	.2	-	.3	.3	-
Age not reported.....	.2	-	.2	-	-	-	-	-	.2	-	.1	.1	-
Air conditioning:													
Central.....	.3	.1	.2	-	-	-	-	-	.1	-	.1	.3	-
1 room unit.....	1.8	.9	.9	-	-	.1	.3	.2	.7	.3	.9	.7	-
2 room units.....	.1	.1	.1	-	-	-	-	.1	-	-	.1	.1	-
3 room units or more.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Main Heating Equipment													
Warm-air furnace.....	7.2	2.9	4.3	-	.3	.3	1.1	.4	2.9	2.1	5.0	1.4	-
Steam or hot water system.....	1.7	.5	1.2	-	-	.1	.1	.2	.8	.7	1.4	.2	.1
Electric heat pump.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Built-in electric units.....	.7	.1	.5	-	-	-	.1	-	.4	.2	.1	.2	.1
Floor, wall, or other built-in hot air units without ducts.....	.1	-	.1	-	-	-	-	-	.1	-	.1	-	-
Room heaters with flue.....	.1	.1	-	-	-	-	-	-	.1	.1	-	-	-
Room heaters without flue.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Portable electric heaters.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Stoves.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Fireplaces with inserts.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Fireplaces without inserts.....	.1	.1	-	-	-	-	-	-	-	-	-	.1	-
Other.....	-	-	-	-	-	-	-	-	-	-	-	-	-
None.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Other Heating Equipment													
With other heating equipment ²	1.8	1.1	.7	-	-	-	.4	-	.3	.3	.9	.6	-
Warm-air furnace.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Steam or hot water system.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Electric heat pump.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Built-in electric units.....	.2	.2	-	-	-	-	.2	-	-	-	-	.2	-
Floor, wall, or other built-in hot-air units without ducts.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Room heaters with flue.....	.1	.1	-	-	-	-	-	-	.1	-	.1	-	-
Room heaters without flue.....	.4	.1	.2	-	-	-	.2	-	-	-	.2	.1	-
Portable electric heaters.....	.5	.2	.4	-	-	-	-	-	.1	.2	.3	.2	-
Stoves.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Fireplaces with inserts.....	.4	.4	.1	-	-	-	-	-	.1	.1	.2	.1	-
Fireplaces with no inserts.....	.1	.1	-	-	-	-	-	-	-	-	.1	-	-
Other.....	.3	.3	-	-	-	-	-	-	-	-	-	-	-
Plumbing													
With all plumbing facilities.....	9.6	3.7	5.9	-	.3	.2	1.3	.7	4.1	2.9	6.3	1.9	.1
Lacking some plumbing facilities.....	-	-	-	-	-	-	-	-	-	-	-	-	-
No hot piped water.....	-	-	-	-	-	-	-	-	-	-	-	-	-
No bathtub nor shower.....	-	-	-	-	-	-	-	-	-	-	-	-	-
No flush toilet.....	-	-	-	-	-	-	-	-	-	-	-	-	-
No plumbing facilities for exclusive use.....	.3	-	.3	-	-	.3	-	-	.1	.1	.3	-	-
Source of Water													
Public system or private company.....	9.1	3.3	5.8	-	-	.5	1.3	.6	4.0	2.8	6.5	1.6	.1
Well serving 1 to 5 units.....	.6	.2	.4	-	.3	-	-	.1	.2	.2	-	.3	-
Drilled.....	.1	-	.1	-	.1	-	-	-	-	-	-	.1	-
Dug.....	.2	.2	-	-	-	-	-	.1	-	.1	-	.2	-
Not reported.....	.3	-	.3	-	.2	-	-	-	.2	.1	-	-	-
Other.....	.1	.1	-	-	-	-	-	-	-	-	-	-	-
Means of Sewage Disposal													
Public sewer.....	8.6	2.9	5.7	-	.1	.5	1.1	.6	4.0	2.8	6.5	1.2	.1
Septic tank, cesspool, chemical toilet.....	1.2	.8	.5	-	.2	-	.2	.1	.2	.2	.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 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	9.9	3.7	6.2	-	.3	.5	1.3	.7	4.3	3.0	6.5	1.9	.1
Main House Heating Fuel													
Housing units with heating fuel.....	9.9	3.7	6.2	-	.3	.5	1.3	.7	4.3	3.0	6.5	1.9	.1
Electricity.....	.7	.1	.5	-	-	-	.1	-	.4	.2	.1	.2	.1
Piped gas.....	7.8	2.9	4.8	-	-	.5	1.1	.7	3.2	2.4	5.8	1.3	.1
Bottled gas.....	.2	-	.2	-	.2	-	-	-	.2	-	-	-	-
Fuel oil.....	1.0	.5	.5	-	.1	-	.1	-	.4	.3	.6	.3	-
Kerosene or other liquid fuel.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Coal or coke.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Wood.....	.1	.1	-	-	-	-	-	-	-	-	-	.1	-
Solar energy.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Other.....	.1	-	.1	-	-	-	-	-	.1	.1	.1	-	-
Other House Heating Fuels													
With other heating fuels ²	1.2	.7	.5	-	-	-	.2	.1	.1	.3	.6	.3	-
Electricity.....	.3	.1	.2	-	-	-	-	.1	-	.1	.1	.2	-
Piped gas.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Bottled gas.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Fuel oil.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Kerosene or other liquid fuel.....	.4	.2	.2	-	-	-	.2	-	.1	.1	.2	.1	-
Coal or coke.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Wood.....	.4	.4	-	-	-	-	-	-	-	-	.1	-	-
Solar energy.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Other.....	.1	-	.1	-	-	-	-	-	.1	.1	.1	-	-
Not reported.....	.1	-	.1	-	-	-	-	-	-	-	.1	-	-
Cooking Fuel													
With cooking fuel.....	9.7	3.7	6.0	-	.3	.3	1.2	.7	4.0	2.9	6.3	1.9	.1
Electricity.....	4.8	2.3	2.5	-	-	.1	.4	.4	1.8	1.1	2.5	1.3	.1
Piped gas.....	4.4	1.2	3.2	-	-	.2	.7	.2	2.0	1.7	3.8	.4	.1
Bottled gas.....	.4	.1	.3	-	.3	-	-	-	.2	.1	-	.2	-
Kerosene or other liquid fuel.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Coal or coke.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Wood.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Other.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Water Heating Fuel													
With hot piped water.....	9.8	3.7	6.1	-	.3	.4	1.3	.7	4.2	3.0	6.5	1.9	.1
Electricity.....	1.3	.5	.8	-	.2	-	-	.1	.8	.4	.1	.5	.1
Piped gas.....	8.3	3.2	5.1	-	-	.4	1.3	.6	3.5	2.6	6.3	1.3	.1
Bottled gas.....	.1	-	.1	-	.1	-	-	-	.1	-	.1	.1	-
Fuel oil.....	.1	-	.1	-	-	-	-	-	.1	.1	.1	.1	-
Kerosene or other liquid fuel.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Coal or coke.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Wood.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Solar energy.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Other.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Central Air Conditioning Fuel													
With central air conditioning.....	.3	.1	.2	-	-	-	-	-	.1	-	.1	.3	-
Electricity.....	.2	.1	.1	-	-	-	-	-	-	-	-	.2	-
Piped gas.....	.1	-	.1	-	-	-	-	-	.1	-	.1	.1	-
Other.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Clothes Dryer Fuel													
With clothes dryer.....	3.9	3.1	.8	-	-	-	.4	.4	.4	.4	2.0	1.1	-
Electricity.....	2.9	2.6	.3	-	-	-	.3	.2	.3	.3	1.5	.8	-
Piped gas.....	1.0	.5	.5	-	-	-	.2	.1	.1	.2	.5	.4	-
Other.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Units Using Each Fuel²													
Electricity.....	9.9	3.7	6.2	-	.3	.5	1.3	.7	4.3	3.0	6.5	1.9	.1
All-electric units.....	.5	.1	.3	-	-	-	-	-	.3	.2	-	.1	.1
Piped gas.....	8.7	3.3	5.4	-	-	.5	1.3	.7	3.7	2.7	6.4	1.4	.1
Bottled gas.....	.5	.1	.4	-	.3	-	-	-	.3	.1	.1	.2	-
Fuel oil.....	1.3	.5	.8	-	.3	-	.1	-	.7	.4	.6	.3	-
Kerosene or other liquid fuel.....	.4	.2	.2	-	-	-	.2	-	.1	.1	.2	.1	-
Coal or coke.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Wood.....	.5	.5	-	-	-	-	-	-	-	-	.1	.1	-
Solar energy.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Other.....	.2	-	.2	-	-	-	-	-	.1	.1	.2	-	-

¹See back cover for details.

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

Table 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	9.9	3.7	6.2	-	.3	.5	1.3	.7	4.3	3.0	6.5	1.9	.1
Water Supply Stoppage													
With hot and cold piped water.....	9.8	3.7	6.1	-	.3	.4	1.3	.7	4.2	3.0	6.5	1.9	.1
No stoppage in last 3 months.....	9.0	3.2	5.8	-	.3	.3	1.0	.7	3.8	2.8	6.1	1.6	.1
With stoppage in last 3 months.....	.6	.4	.2	-	-	-	.2	-	.2	.1	.2	.3	-
No stoppage lasting 6 hours or more.....	-	-	-	-	-	-	-	-	-	-	-	-	-
1 time lasting 6 hours or more.....	.4	.4	-	-	-	-	.2	-	-	-	.1	.2	-
2 times.....	-	-	-	-	-	-	-	-	-	-	-	-	-
3 times.....	-	-	-	-	-	-	-	-	-	-	-	-	-
4 times or more.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Number of times not reported.....	.2	-	.2	-	-	-	-	-	.2	.1	.1	.1	-
Stoppage not reported.....	.2	-	.2	-	-	.1	.1	-	.2	.1	.2	-	-
Flush Toilet Breakdowns													
With one or more flush toilets.....	9.8	3.7	6.1	-	.3	.4	1.3	.7	4.2	3.0	6.5	1.9	.1
With at least one working toilet at all times in last 3 months.....	8.9	3.5	5.4	-	.3	.4	.8	.7	3.7	2.6	5.7	1.8	.1
None working some time in last 3 months.....	.9	.2	.8	-	-	-	.4	-	.5	.4	.8	.1	-
No breakdowns lasting 6 hours or more.....	.3	.2	.1	-	-	-	.1	-	.2	.1	.2	-	-
1 time lasting 6 hours or more.....	.2	-	.3	-	-	-	.1	-	.2	.3	.3	-	-
2 times.....	-	-	.2	-	-	-	-	-	-	-	.2	-	-
3 times.....	-	-	-	-	-	-	-	-	-	-	-	-	-
4 times or more.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Number of times not reported.....	.1	-	.1	-	-	-	-	-	.1	-	-	.1	-
Breakdowns not reported.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Sewage Disposal Breakdowns													
With public sewer.....	8.6	2.9	5.7	-	.1	.5	1.1	.6	4.0	2.8	6.5	1.2	.1
No breakdowns in last 3 months.....	8.3	2.9	5.4	-	.1	.5	.8	.6	4.0	2.7	6.2	1.2	.1
With breakdowns in last 3 months.....	.3	-	.3	-	-	-	.2	-	.1	.1	.3	-	-
No breakdowns lasting 6 hours or more.....	-	-	-	-	-	-	-	-	-	-	-	-	-
1 time lasting 6 hours or more.....	.3	-	.3	-	-	-	.2	-	.1	.1	.3	-	-
2 times.....	-	-	-	-	-	-	-	-	-	-	-	-	-
3 times.....	-	-	-	-	-	-	-	-	-	-	-	-	-
4 times or more.....	-	-	-	-	-	-	-	-	-	-	-	-	-
With septic tank or cesspool.....	1.2	.8	.5	-	.2	-	.2	.1	.2	.2	.1	.7	-
No breakdowns in last 3 months.....	1.2	.8	.5	-	.2	-	.2	.1	.2	.2	.1	.7	-
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.....	7.4	3.6	3.9	-	.1	.5	.9	.7	1.9	1.8	4.6	1.7	.1
Not uncomfortably cold for 24 hours or more last winter.....	6.6	3.2	3.5	-	.1	.3	.8	.6	1.5	1.5	4.0	1.6	.1
Uncomfortably cold for 24 hours or more last winter ².....	.8	.4	.4	-	-	.2	.2	.1	.4	.3	.6	.1	-
Equipment breakdowns.....	.3	.1	.1	-	-	.1	.1	-	-	-	.2	.1	-
No breakdowns lasting 6 hours or more.....	.1	.1	-	-	-	-	.1	-	-	-	.1	-	-
1 time lasting 6 hours or more.....	-	-	-	-	-	-	-	-	-	-	-	-	-
2 times.....	.1	-	.1	-	-	.1	-	-	-	-	.1	.1	-
3 times.....	-	-	-	-	-	-	-	-	-	-	-	-	-
4 times or more.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Number of times not reported.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Other causes.....	.5	.3	.2	-	-	-	.1	.1	.3	.2	.3	-	-
Utility interruption.....	.1	.1	-	-	-	-	-	-	-	-	-	-	-
Inadequate heating capacity.....	.1	-	.1	-	-	-	-	.1	.1	-	.1	-	-
Inadequate insulation.....	.2	.1	.1	-	-	-	.1	-	.2	.1	.2	-	-
Other.....	.1	.1	.1	-	-	-	-	-	.1	.1	.1	-	-
Not reported.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Reason for discomfort not reported.....	.1	-	.1	-	-	.1	-	-	.1	.1	.1	-	-
Discomfort not reported.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Electric Fuses and Circuit Breakers													
With electrical wiring.....	9.9	3.7	6.2	-	.3	.5	1.3	.7	4.3	3.0	6.5	1.9	.1
No fuses or breakers blown in last 3 mo.....	8.8	3.0	5.8	-	.3	.5	.8	.7	3.9	2.6	5.7	1.7	.1
With fuses or breakers blown in last 3 mo.....	1.0	.7	.3	-	-	-	.4	-	.3	.3	.8	.2	-
1 time.....	.8	.6	.3	-	-	-	.4	-	.2	.3	.6	.2	-
2 times.....	.1	-	.1	-	-	-	.1	-	.1	.1	.1	-	-
3 times.....	-	-	-	-	-	-	-	-	-	-	-	-	-
4 times or more.....	.1	.1	-	-	-	-	-	-	-	-	.1	-	-
Number of times not reported.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Problem not reported or don't know.....	.1	-	.1	-	-	-	-	-	.1	.1	.1	-	-

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	9.9	3.7	6.2	-	.3	.5	1.3	.7	4.3	3.0	6.5	1.9	.1
Selected Amenities²													
Porch, deck, balcony, or patio	6.7	3.1	3.6	-	-	.3	1.0	.5	2.4	2.0	4.8	1.1	-
Not reported	-	-	-	-	-	-	-	-	-	-	-	-	-
Telephone available	7.9	3.3	4.6	-	-	.2	.8	.6	3.0	2.0	5.0	1.7	.1
Usable fireplace	1.2	1.1	.1	-	-	-	-	.2	.1	.1	.3	.6	-
Separate dining room	4.8	2.8	2.0	-	-	.1	.4	.4	1.6	1.1	3.2	1.0	-
With 2 or more living rooms or recreation rooms, etc.	2.1	1.3	.8	-	-	.1	.2	.2	.4	.6	1.1	.6	-
Garage or carport included with home	3.9	2.7	1.2	-	-	.2	.3	.6	.8	.7	2.2	1.2	-
Not included	5.8	.8	5.0	-	.3	.3	.9	.1	3.4	2.3	4.2	.7	.1
Offstreet parking included	4.3	.5	3.8	-	.3	.2	.5	.1	2.6	1.6	2.9	.7	.1
Offstreet parking not reported	-	-	-	-	-	-	-	-	-	-	-	-	-
Garage or carport not reported .....	.1	.1	-	-	-	-	-	-	-	-	.1	-	-
Cars and Trucks Available													
No cars, trucks, or vans	3.0	.2	2.8	-	-	.3	.5	.1	2.0	2.2	2.7	-	.1
Other households without cars .....	.6	.2	.4	-	.2	.1	-	-	.5	.1	.3	-	-
1 car with or without trucks or vans	3.4	1.3	2.0	-	.1	.1	.5	.5	1.1	.6	2.1	1.1	-
2 cars	2.4	1.4	1.0	-	-	-	.3	.1	.6	.2	1.4	.5	-
3 or more cars .....	.5	.5	-	-	-	-	-	-	-	-	-	.3	-
With cars, no trucks or vans	5.1	2.5	2.6	-	-	.1	.8	.6	1.4	.6	3.0	1.4	-
1 truck or van with or without cars	1.8	1.0	.9	-	.3	-	-	-	.9	.2	.9	.5	-
2 or more trucks or vans	-	-	-	-	-	-	-	-	-	-	-	-	-
Owner or Manager on Property													
Rental, multiunit ³	4.0	...	4.0	-	...	.4	.5	.3	2.5	1.6	3.1	.5	.1
Owner or manager lives on property .....	.9	...	.9	-	...	.1	.2	.1	.3	.3	.6	.1	.1
Neither owner nor manager lives on property	3.1	...	3.1	-	...	.2	.3	.2	2.2	1.3	2.5	.4	-
Selected Deficiencies²													
Signs of rats in last 3 months	1.6	.6	1.1	-	-	.1	.6	-	.6	.6	1.6	-	-
Holes in floors .....	.6	.2	.4	-	-	.1	.4	-	.2	.3	.4	-	-
Open cracks or holes (interior)	1.2	.4	.8	-	-	.1	.7	-	.3	.5	1.0	.2	-
Broken plaster or peeling paint (interior)	1.3	.2	1.1	-	-	.3	.6	-	.6	.5	1.1	.3	-
No electrical wiring	-	-	-	-	-	-	-	-	-	-	-	-	-
Exposed wiring .....	.8	.2	.6	-	-	.1	.3	-	.5	.3	.7	.1	-
Rooms without electric outlets .....	.5	-	.5	-	-	.1	.3	-	.1	.2	.5	-	-
Water Leakage During Last 12 Months													
No leakage from inside structure	8.5	3.3	5.2	-	.3	.2	.9	.7	3.7	2.4	5.8	1.5	.1
With leakage from inside structure ²	1.3	.4	1.0	-	-	.3	.3	-	.5	.6	.8	.4	-
Fixtures backed up or overflowed .....	.3	.1	.3	-	-	-	-	-	.1	.2	.1	.1	-
Pipes leaked .....	.9	.3	.6	-	-	.3	.3	-	.3	.4	.6	.3	-
Other or unknown (includes not reported) .....	.2	-	.2	-	-	-	.1	-	.1	.1	.1	.1	-
Interior leakage not reported	-	-	-	-	-	-	-	-	-	-	-	-	-
No leakage from outside structure	8.0	2.8	5.2	-	.3	.2	.7	.7	3.8	2.5	4.9	1.8	.1
With leakage from outside structure ²	1.8	.9	1.0	-	-	.3	.5	-	.5	.5	1.6	.1	-
Roof	1.0	.2	.7	-	-	.3	.4	-	.4	.4	.9	-	-
Basement	1.2	.7	.4	-	-	.1	.4	-	.1	.1	1.1	.1	-
Walls, closed windows, or doors .....	.3	-	.3	-	-	.1	.1	-	.1	.1	.3	-	-
Other or unknown (includes not reported)	-	-	-	-	-	-	-	-	-	-	-	-	-
Exterior leakage not reported	-	-	-	-	-	-	-	-	-	-	-	-	-
Overall Opinion of Structure													
1 (worst) .....	.2	-	.2	-	-	-	.1	.1	.1	.1	.2	-	-
2 .....	.1	-	.1	-	-	.1	-	-	.1	.1	.1	.1	-
3 .....	.1	-	.1	-	-	-	-	-	.1	.1	.1	-	-
4 .....	.2	.2	-	-	-	-	.2	-	-	-	-	.2	-
5	1.4	.3	1.2	-	.1	.1	.5	.1	.8	.6	1.1	.3	-
6 .....	.9	.2	.6	-	-	-	.2	-	.4	.3	.8	-	-
7	1.8	.7	1.2	-	-	-	.2	-	.5	.2	1.4	.3	.1
8	1.4	.7	.7	-	-	.1	-	-	.6	.5	.9	.3	-
9	1.1	.5	.6	-	-	.2	-	.1	.4	.2	.6	.2	-
10 (best)	2.7	1.1	1.6	-	.2	.1	.1	.4	1.2	.9	1.4	.5	.1
Not reported	-	-	-	-	-	-	-	-	-	-	-	-	-
Selected Physical Problems													
Severe physical problems ² .....	.5	-	.5	-	-	.5	...	-	.2	.2	.4	.1	-
Plumbing .....	.3	-	.3	-	-	.3	...	-	.1	.1	.3	-	-
Heating .....	.1	-	.1	-	-	.1	...	-	-	-	.1	.1	-
Electric	-	-	-	-	-	-	...	-	-	-	-	-	-
Upkeep .....	.1	-	.1	-	-	.1	...	-	.1	.1	.1	-	-
Hallways	-	-	-	-	-	-	...	-	-	-	-	-	-
Moderate physical problems ²	1.3	.4	.8	-	-	...	1.3	-	.4	.4	1.0	.3	-
Plumbing	-	-	-	-	-	-	...	-	-	-	-	-	-
Heating	-	-	-	-	-	-	...	-	-	-	-	-	-
Upkeep .....	.9	.3	.6	-	-	-	.9	-	.1	.3	.7	.2	-
Hallways	-	-	-	-	-	-	...	-	-	-	-	-	-
Kitchen .....	.4	.1	.2	-	-	-	.4	-	.2	.1	.3	.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 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	9.9	3.7	6.2	-	.3	.5	1.3	.7	4.3	3.0	6.5	1.9	.1
Overall Opinion of Neighborhood													
1 (worst).....	.6	.1	.4	-	-	.1	.2	.1	.4	.2	.5	-	-
2.....	.1	-	.1	-	-	-	.1	-	-	.1	.1	-	-
3.....	.1	-	.1	-	-	-	-	-	.1	.1	.1	-	-
4.....	.5	-	.5	-	-	-	.3	-	.2	.1	.4	-	.1
5.....	1.3	.2	1.0	-	-	.1	.3	-	.8	.6	1.2	.1	-
6.....	1.2	.8	.4	-	-	.1	.3	-	.3	.1	.9	.3	-
7.....	.9	.4	.5	-	-	-	-	-	.3	.2	.6	.2	-
8.....	1.8	.8	1.0	-	.1	-	.1	.1	.8	.6	1.0	.4	-
9.....	1.1	.6	.5	-	-	.2	.2	.1	.3	.2	.7	.2	-
10 (best).....	2.3	.8	1.4	-	.2	.1	.1	.4	1.0	.6	.9	.6	.1
No neighborhood.....	.1	-	.1	-	-	-	-	-	-	.1	-	-	-
Not reported.....	.1	-	.1	-	-	-	-	-	.1	.1	.1	-	-
Neighborhood Conditions													
With neighborhood.....	9.7	3.7	6.0	-	.3	.5	1.3	.7	4.1	2.9	6.4	1.9	.1
No problems.....	5.0	1.8	3.2	-	-	.2	.3	.4	2.4	1.9	3.3	1.0	.1
With problems ²	4.5	1.8	2.8	-	.3	.3	.9	.1	1.8	1.0	3.0	.9	.1
Crime.....	1.4	.5	1.0	-	-	-	.5	-	.5	.4	1.4	.5	-
Noise.....	1.3	.8	.5	-	-	.1	.4	-	.3	.1	1.0	.5	-
Traffic.....	1.0	.7	.3	-	-	-	.2	.1	.2	.1	.5	.3	-
Litter or housing deterioration.....	.4	.1	.3	-	.1	-	-	-	.1	.1	.2	.1	-
Poor city or county services.....	.1	-	.1	-	-	-	-	-	.1	.1	.1	-	-
Undesirable commercial, institutional, industrial.....	-	-	-	-	-	-	-	-	-	-	-	-	-
People.....	1.7	.7	1.1	-	-	-	-	-	.9	.6	1.2	.3	.1
Other.....	.8	.1	.7	-	.2	.2	.2	-	.5	.2	.3	.2	-
Type of problem not reported.....	.1	.1	.1	-	-	-	-	.1	.1	-	.1	-	-
Presence of problems not reported.....	.1	.1	-	-	-	-	-	.1	-	-	.1	-	-
Description of Area Within 300 Feet²													
Single-family detached houses.....	7.8	3.3	4.5	-	.2	.3	1.0	.5	3.2	2.5	5.2	1.2	.1
Only single-family detached.....	.4	.3	.1	-	-	-	-	-	.1	-	.2	-	-
Single-family attached or 1 to 3 story multiunit.....	5.4	1.1	4.4	-	-	.3	.9	.2	3.3	2.0	4.5	.5	.1
4 to 6 story multiunit.....	.3	-	.3	-	-	-	-	-	.3	.1	.3	-	.1
7 stories or more multiunit.....	.1	-	.1	-	-	.1	-	-	.1	-	.1	-	-
Mobile homes.....	.2	.1	.1	-	.1	-	-	-	-	-	.1	.1	-
Residential parking lots.....	2.8	.4	2.4	-	-	.1	.3	.1	1.6	1.2	2.4	.1	.1
Commercial, institutional, or industrial.....	1.1	.1	1.0	-	-	.1	-	.1	.9	.4	.9	.1	.1
Body of water.....	.3	.1	.1	-	-	-	-	-	.1	.1	.1	-	-
Open space, park, woods, farm, or ranch.....	1.8	.4	1.5	-	.3	.1	-	.2	1.2	.9	.9	.5	.1
4+ lane highway, railroad, or airport.....	1.0	-	1.0	-	-	-	.3	.1	.5	.4	.9	.1	.1
Other.....	.3	-	.3	-	-	-	-	-	.1	-	.1	.1	-
Not observed or not reported.....	.3	-	.3	-	-	-	-	-	.1	-	.1	.1	-
Age of Other Residential Buildings Within 300 Feet													
Older.....	.4	-	.4	-	.2	-	-	-	.4	.1	.2	-	-
About the same.....	7.9	3.0	4.9	-	.1	.4	.9	.6	3.3	2.4	5.5	1.4	.1
Newer.....	.3	.3	.1	-	-	.1	.2	.1	.1	-	.1	.2	-
Very mixed.....	.6	.1	.5	-	-	-	.1	-	.4	.2	.3	.1	-
No other residential buildings.....	.4	.2	.2	-	-	-	-	.1	-	.2	.2	.1	-
Not reported.....	.3	.1	.1	-	-	-	-	-	.1	.1	.3	-	-
Mobile Homes in Group													
Mobile homes.....	.3	-	.3	-	.3	-	-	-	.2	-	-	.1	-
1 to 6.....	.2	-	.2	-	.2	-	-	-	.2	-	-	-	-
7 to 20.....	.1	-	.1	-	.1	-	-	-	-	-	-	.1	-
21 or more.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Other Buildings Vandalized or With Interior Exposed													
None.....	8.1	2.8	5.3	-	.3	.1	1.0	.6	3.7	2.2	5.3	1.6	.1
1 building.....	.3	.3	-	-	-	-	-	.1	-	-	.3	-	-
More than 1 building.....	.8	.1	.7	-	-	.3	.1	-	.4	.6	.8	-	-
No buildings within 300 feet.....	.2	.1	.1	-	-	-	-	-	-	.2	-	.1	-
Not reported.....	.5	.3	.1	-	-	.1	.2	-	.1	-	.1	.2	-
Bars on Windows of Buildings													
With other buildings within 300 feet.....	9.2	3.2	6.0	-	.3	.4	1.1	.7	4.2	2.8	6.4	1.6	.1
No bars on windows.....	8.5	3.1	5.4	-	.3	.3	.8	.7	4.1	2.5	5.7	1.6	.1
1 building with bars.....	.6	-	-	-	-	-	-	-	-	-	-	-	-
2 or more buildings with bars.....	.6	.1	.5	-	-	.1	.2	-	.1	.3	.6	-	-
Not reported.....	.1	-	.1	-	-	-	.1	-	-	.1	.1	-	-
Condition of Streets													
No repairs needed.....	6.5	2.8	3.7	-	.3	.2	.5	.5	2.7	1.5	3.9	1.5	.1
Minor repairs needed.....	2.7	.8	1.9	-	-	.3	.6	.2	1.3	1.2	2.0	.4	.1
Major repairs needed.....	.4	.1	.4	-	-	-	.2	-	.1	.1	.4	-	-
No streets within 300 feet.....	.2	-	.2	-	-	-	-	-	.1	.2	.1	-	-
Not reported.....	.1	-	.1	-	-	-	-	-	-	-	.1	-	-
Trash, Litter, or Junk on Streets or any Properties													
None.....	5.3	2.6	2.7	-	.3	.2	.3	.6	1.9	.9	2.4	1.6	.1
Minor accumulation.....	3.7	1.1	2.6	-	-	.1	.7	.1	2.0	1.5	3.3	.3	.1
Major accumulation.....	.9	-	.9	-	-	.1	.3	-	.3	.6	.9	-	-
Not reported.....	-	-	-	-	-	-	-	-	-	-	-	-	-

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	29.9	12.3	17.6	-	1.3	1.1	4.4	1.4	12.1	10.8	19.5	5.6	.4
Total	9.9	3.7	6.2	-	.3	.5	1.3	.7	4.3	3.0	6.5	1.9	.1
Persons													
1 person	2.0	.5	1.6	-	-	.3	.2	.3	1.0	.5	1.6	.3	-
2 persons	2.4	.9	1.5	-	.1	-	.1	.2	1.2	.4	1.4	.6	.1
3 persons	2.1	.8	1.3	-	-	-	.6	-	.8	.8	1.1	.8	.1
4 persons	1.3	.6	.7	-	-	.1	.1	-	.3	.4	1.0	.1	-
5 persons	1.3	.6	.7	-	.2	.1	.2	.1	.7	.4	1.0	.1	-
6 persons .....	.3	-	.3	-	-	-	.1	-	.3	.2	.3	-	-
7 persons or more .....	.4	.2	.1	-	-	-	.1	-	-	.3	.2	.1	-
Median	2.7	3.0	2.5	...	...	...	...	...	2.4	3.2	2.7	...	...
Number of Single Children Under 18 Years Old													
None	4.3	1.6	2.7	-	.1	.3	.3	.6	1.9	.8	2.7	1.0	-
1	2.0	.7	1.3	-	-	-	.3	.1	.8	.6	1.3	.5	.1
2	2.2	1.2	1.1	-	.2	-	.6	-	.6	.5	1.5	.3	.1
3	1.1	.2	.9	-	-	.1	-	-	.8	.8	.9	.1	-
4 .....	.2	-	.2	-	-	.1	-	-	.2	.2	.1	-	-
5	-	-	-	-	-	-	-	-	-	-	-	-	-
6 or more .....	.1	-	.1	-	-	-	.1	-	-	.1	.1	-	-
Median .....	.8	.9	.8	...	...	...	...	...	.8	1.7	.9	...	...
Persons 65 Years Old and Over													
None	8.9	3.1	5.8	-	.3	.5	1.1	.5	4.1	2.9	6.1	1.6	.1
1 person .....	.7	.3	.4	-	-	-	.1	.5	.1	.1	.5	.1	-
2 persons or more .....	.2	.2	-	-	-	-	-	.2	-	-	-	.2	-
Age of Householder													
Under 25 years	1.8	.2	1.6	-	-	.1	.4	...	1.1	1.0	1.5	.1	.1
25 to 29	1.6	.4	1.3	-	-	.1	.1	...	.9	.5	1.1	.3	-
30 to 34	1.4	.1	1.3	-	.2	.1	.1	...	1.1	.6	1.0	.7	-
35 to 44	2.1	1.2	.9	-	-	.2	.3	...	.5	.4	1.2	.7	-
45 to 54	1.5	.9	.6	-	.1	-	.3	...	.3	.3	.9	.4	-
55 to 64 .....	.7	.4	.3	-	-	-	-	...	.3	.3	.5	.1	-
65 to 74 .....	.4	.3	.1	-	-	-	-	...	.1	-	.1	.1	-
75 years and over .....	.3	.1	.2	-	-	-	-	...	.3	.1	.1	.1	-
Median	35	44	31	...	...	...	...	...	30	30	33	...	...
Household Composition by Age of Householder													
2-or-more person households	7.8	3.2	4.7	-	.3	.2	1.1	.4	3.2	2.5	5.0	1.6	.1
Married-couple families, no nonrelatives	3.6	2.1	1.6	-	.3	.2	.5	.2	1.0	.4	1.9	1.1	.1
Under 25 years .....	.4	.1	.4	-	-	-	.2	...	.3	.2	.4	-	-
25 to 29 years .....	.3	.1	.2	-	-	-	-	...	.1	-	.1	.2	-
30 to 34 years .....	.5	.1	.4	-	-	-	-	...	.3	-	.3	-	-
35 to 44 years .....	.6	.5	.1	-	.2	-	-	...	.1	.1	.1	.3	-
45 to 64 years	1.6	1.1	.5	-	.1	.3	-	...	.2	.2	.9	.4	-
65 years and over .....	.2	.2	.1	-	-	-	.2	...	.1	-	.1	.1	-
Other male householder	1.0	.4	.6	-	-	-	.1	...	.4	.2	.6	.2	-
Under 45 years .....	.8	.2	.6	-	-	-	.1	...	.4	.2	.6	.2	-
45 to 64 years .....	.1	.1	-	-	-	-	-	...	-	-	-	-	-
65 years and over	-	-	-	-	-	-	-	...	-	-	-	-	-
Other female householder	3.2	.7	2.5	-	-	.2	.5	.1	1.8	1.8	2.5	.3	.1
Under 45 years	2.9	.6	2.2	-	-	.2	.5	-	1.6	1.7	2.1	.3	.1
45 to 64 years .....	.2	-	.2	-	-	-	-	-	.2	.2	.2	-	-
65 years and over .....	.1	.1	-	-	-	-	.1	-	-	-	.1	-	-
1-person households	2.0	.5	1.6	-	-	.3	.2	.3	1.0	.5	1.6	.3	-
Male householder	1.4	.4	1.1	-	-	.2	.2	.1	.7	.4	1.1	.1	-
Under 45 years	1.1	.3	.9	-	-	.2	.2	...	.7	.3	.9	.2	-
45 to 64 years .....	.2	.1	.1	-	-	-	-	...	.1	.1	.2	-	-
65 years and over .....	.1	.1	-	-	-	-	-	...	-	-	-	-	-
Female householder .....	.6	.1	.5	-	-	.1	-	.2	.3	.2	.5	.1	-
Under 45 years .....	.3	-	.3	-	-	.1	-	...	.2	.1	.3	-	-
45 to 64 years .....	.1	-	.1	-	-	-	-	...	.1	.1	.1	-	-
65 years and over .....	.2	.1	.1	-	-	-	-	...	-	-	.1	.1	-
Adults and Single Children Under 18 Years Old													
Total households with children	5.6	2.1	3.5	-	.2	.2	.9	.1	2.4	2.2	3.8	.9	.1
Married couples	2.6	1.4	1.2	-	.2	.2	.4	-	.7	.5	1.4	.6	.1
One child under 6 only .....	.4	.1	.4	-	-	-	.3	-	.1	.1	.3	.1	-
One under 6, one or more 6 to 17 .....	.4	.1	.2	-	-	-	-	-	.1	.2	.2	.1	-
Two or more under 6 only .....	.4	.1	.3	-	.2	-	-	-	.2	.2	.2	.1	-
Two or more under 6, one or more 6 to 17 .....	.2	-	.2	-	-	-	-	-	.1	.2	.1	.1	-
One or more 6 to 17 only	1.2	1.1	.1	-	-	.1	-	.1	.6	.6	.3	.3	-
Other households with two or more adults	1.2	.5	.8	-	-	.2	.1	.1	.6	.6	1.1	.1	-
One child under 6 only .....	.1	-	.1	-	-	-	-	.1	.1	.1	.1	-	-
One under 6, one or more 6 to 17 .....	.1	-	.1	-	-	.1	-	.1	.1	.1	.1	-	-
Two or more under 6 only .....	.1	-	.1	-	-	-	-	.1	.1	.1	.1	-	-
Two or more under 6, one or more 6 to 17 .....	.9	.5	.4	-	-	.2	.1	.4	.4	.3	.8	.1	-
Households with one adult or none	1.8	.3	1.6	-	-	.2	.3	-	1.1	1.1	1.4	.2	.1
One child under 6 only .....	.3	-	.3	-	-	-	-	-	.2	.2	.3	-	-
One under 6, one or more 6 to 17 .....	.6	-	.6	-	-	.2	-	-	.3	.5	.4	-	.1
Two or more under 6 only .....	.2	-	.2	-	-	-	-	-	.1	.1	.2	-	-
Two or more under 6, one or more 6 to 17 .....	.1	-	.1	-	-	.1	-	-	.1	.1	.1	-	-
One or more 6 to 17 only .....	.6	.3	.3	-	-	.2	-	.3	.2	.4	.2	.2	-
Total households with no children	4.3	1.6	2.7	-	.1	.3	.3	.6	1.9	.8	2.7	1.0	-
Married couples	1.2	.7	.5	-	.1	.1	.1	.2	.3	.3	.5	.4	-
Other households with two or more adults	1.1	.4	.7	-	-	-	.1	.1	.5	.3	.6	.3	-
Households with one adult	2.0	.5	1.6	-	-	.3	.2	.3	1.0	.5	1.6	.3	-

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	4.9	1.8	3.1	-	.1	.3	.6	.7	2.2	.9	3.3	1.0	-	
With own children under 18 years	5.0	1.9	3.1	-	.2	.2	.6	-	2.1	2.1	3.2	.9	.1	
Under 6 years only	1.7	.2	1.6	-	.2	-	.3	-	.9	.7	1.2	.1	.1	
1	1.0	.1	.9	-	-	-	.3	-	.5	.5	.7	.1	.1	
2	.7	.1	.6	-	.2	-	-	-	.4	.1	.4	-	-	
3 or more	.1	-	.1	-	-	-	-	-	.1	.1	.1	-	-	
6 to 17 years only	2.2	1.7	.5	-	-	-	.2	-	.6	.5	1.3	.7	-	
1	1.1	.6	.5	-	-	-	-	-	.4	.3	.6	.4	-	
2	.9	.9	-	-	-	-	.2	-	.1	.2	.5	.3	-	
3 or more	.1	.1	-	-	-	-	-	-	.1	-	.1	-	-	
Both age groups	1.1	-	1.1	-	-	.2	.1	-	.5	.9	.7	.1	.1	
2	.4	-	.4	-	-	-	.1	-	.1	.3	.2	.1	.1	
3 or more	.7	-	.7	-	-	.2	.1	-	.5	.7	.5	-	-	
Persons Other Than Spouse or Children²														
With other relatives	2.3	1.1	1.2	-	.2	-	.4	.1	.9	.8	1.7	.2	-	
Single adult offspring 18 to 29	1.1	.8	.4	-	-	-	.1	.1	.3	.5	.7	.2	-	
Single adult offspring 30 years of age or over	.2	.1	.1	-	-	-	-	-	.1	.1	.2	.1	-	
Households with three generations	.7	.2	.5	-	.2	-	.1	-	.5	.4	.4	.1	-	
Households with 1 subfamily	.5	.2	.3	-	-	-	.3	-	.2	.3	.4	.1	-	
Subfamily householder age under 30	.2	.1	.1	-	-	-	.1	-	.1	.1	.1	.1	-	
30 to 64	.3	.1	.2	-	-	-	.2	-	.1	.2	.3	.1	-	
65 and over	-	-	-	-	-	-	-	-	-	-	-	-	-	
Households with 2 or more subfamilies	.1	-	-	-	-	-	-	-	-	-	-	-	-	
Households with other types of relatives	1.5	.8	.7	-	.2	-	.2	.1	.5	.4	1.1	.1	-	
With non-relatives	1.4	.3	1.2	-	-	-	-	-	1.0	.4	.9	.3	-	
Co-owners or co-renters	.6	.1	.5	-	-	-	-	-	.4	.2	.4	.1	-	
Lodgers	.2	-	.2	-	-	-	-	-	.2	-	.1	.1	-	
Unrelated children, under 18 years old	.2	-	.2	-	-	-	-	-	.1	.1	.1	.1	-	
Other non-relatives	.6	.1	.5	-	-	-	-	-	.4	.2	.4	.1	-	
One or more secondary families	.2	-	.2	-	-	-	-	-	.1	.1	.1	.1	-	
2-person households, none related to each other	.9	.3	.6	-	-	-	-	-	.5	.1	.5	.3	-	
3-8 person households, none related to each other	-	-	-	-	-	-	-	-	-	-	-	-	-	
Years of School Completed by Householder														
No school years completed	.2	-	.2	-	-	-	-	.1	.1	.1	.2	-	-	
Elementary:														
less than 8 years	1.2	.4	.8	-	.1	.1	-	.1	.7	.5	1.0	.2	-	
8 years	.4	.1	.3	-	-	.1	.1	-	.3	.2	.3	-	-	
High School:														
1 to 3 years	2.3	.8	1.5	-	.2	.1	.1	-	1.0	1.2	1.7	.1	-	
4 years	2.9	.9	2.0	-	-	.1	.8	.3	1.3	.8	2.1	.4	.1	
College:														
1 to 3 years	1.3	.6	.7	-	-	-	.1	.1	.4	.1	.5	.6	-	
4 years or more	1.6	.9	.7	-	-	.1	.1	.1	.5	.1	.7	.6	-	
Median	12.3	12.6	12.2	-	-	-	-	-	12.0	10.8	12.0	-	-	
Year Householder Moved Into Unit														
1990 to 1994	3.5	.2	3.3	-	.2	.1	.2	-	3.5	1.7	2.9	.3	-	
1985 to 1989	4.1	1.5	2.6	-	.1	.2	.9	.3	.8	1.2	2.6	.9	.1	
1980 to 1984	.9	.6	.3	-	-	.1	.1	.1	.1	.1	.6	.3	-	
1975 to 1979	.9	.9	-	-	-	-	-	-	-	.1	.2	.4	-	
1970 to 1974	.1	.1	-	-	-	-	-	-	-	-	.1	-	-	
1960 to 1969	.3	.3	-	-	-	-	-	.1	-	-	.1	-	-	
1950 to 1959	.1	.1	-	-	-	-	-	.1	-	-	.1	.1	-	
1940 to 1949	-	-	-	-	-	-	-	-	-	-	-	-	-	
1939 or earlier	-	-	-	-	-	-	-	-	-	-	-	-	-	
Median	1988	1984	1990+	-	-	-	-	-	-	1990+	1989	-	-	
Household Moves and Formation in Last Year														
Total with a move in last year	4.4	.4	4.1	-	.2	.2	.4	.1	4.3	2.2	3.4	.5	-	
Household all moved here from one unit	3.6	.3	3.3	-	-	.2	.4	.1	3.6	2.0	3.1	.3	-	
Householder of previous unit did not move here	.7	-	.7	-	-	.1	-	-	.7	.3	.6	.1	-	
Householder of previous unit moved here	2.6	.3	2.4	-	-	.1	.3	-	2.6	1.7	2.4	.1	-	
Householder of previous unit not reported	.3	-	.3	-	-	-	.1	.1	.3	.1	.2	.1	-	
Household moved here from two or more units	.2	-	.2	-	-	-	-	-	.2	.1	.1	.1	-	
No previous householder moved here	.1	-	.1	-	-	-	-	-	.1	.1	.1	.1	-	
1 previous householder moved here	.1	-	.1	-	-	-	-	-	.1	-	-	.1	-	
2 or more previous householders moved here	-	-	-	-	-	-	-	-	-	-	-	-	-	
Previous householder(s) not reported	-	-	-	-	-	-	-	-	-	-	-	-	-	
Some already here, rest moved in	.4	.1	.2	-	-	-	-	-	.2	.1	.2	.1	-	
No previous householder moved here	-	-	-	-	-	-	-	-	-	-	-	-	-	
1 or more previous householders moved here	.3	.1	.2	-	-	-	-	-	.1	.1	.1	.1	-	
Previous householder(s) not reported	.1	-	.1	-	-	-	-	-	.1	.1	.1	.1	-	
Number of previous units not reported	.3	-	.3	-	.2	-	-	-	.3	-	.1	-	-	

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.....	4.3	.3	4.0	-	.2	.2	.4	.1	4.3	2.1	3.4	.4	-
Location of Previous Unit													
Inside same (P)MSA.....	3.2	.2	3.0	-	-	.2	.2	-	3.2	1.6	2.8	.3	-
In central city(s).....	2.8	.2	2.6	-	-	.2	.2	-	2.8	1.5	2.7	.1	-
Not in central city(s).....	.5	-	.5	-	-	-	-	-	.5	.1	.1	.2	-
Inside different (P)MSA in same state.....	.7	.1	.6	-	.2	-	.1	.1	.7	.4	.4	-	-
In central city(s).....	.4	.1	.3	-	-	-	.1	.1	.4	.3	.3	-	-
Not in central city(s).....	.3	-	.3	-	.2	-	.1	-	.3	.1	.1	-	-
Inside different (P)MSA in different state.....	.1	-	.1	-	-	-	.1	-	.1	-	.1	.1	-
In central city(s).....	.1	-	.1	-	-	-	.1	-	.1	-	.1	.1	-
Not in central city(s).....	.1	-	.1	-	-	-	.1	-	.1	-	.1	.1	-
Outside any metropolitan area.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Same state.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Different state.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Different nation.....	.3	-	.3	-	-	-	-	-	.3	.1	.2	.1	-
Structure Type of Previous Residence													
Moved from within United States.....	4.0	.3	3.7	-	.2	.2	.4	.1	4.0	2.0	3.2	.3	-
House.....	1.2	-	1.2	-	-	-	.3	-	1.2	.5	.8	.3	-
Apartment.....	2.8	.3	2.5	-	.2	.2	.1	.1	2.8	1.5	2.4	.1	-
Mobile home.....	.1	-	.1	-	-	-	-	-	.1	-	-	.1	-
Other.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Tenure of Previous Residence													
House, apt., mobile home in United States.....	4.0	.3	3.7	-	.2	.2	.4	.1	4.0	2.0	3.2	.3	-
Owner occupied.....	.5	-	.5	-	-	-	.1	-	.5	.1	.2	.3	-
Renter occupied.....	3.5	.3	3.3	-	.2	.2	.3	.1	3.5	1.8	3.0	.1	-
Persons - Previous Residence													
House, apt., mobile home in United States.....	4.0	.3	3.7	-	.2	.2	.4	.1	4.0	2.0	3.2	.3	-
1 person.....	.6	-	.6	-	-	.1	.1	-	.6	.4	.6	.1	-
2 persons.....	.7	-	.7	-	-	.1	.1	-	.7	.1	.6	.1	-
3 persons.....	.5	.1	.5	-	-	.1	.1	-	.5	.3	.4	.1	-
4 persons.....	.5	.1	.5	-	-	.1	.1	-	.5	.3	.4	.1	-
5 persons.....	.6	.1	.5	-	-	.1	.1	-	.6	.3	.5	.1	-
6 persons.....	.3	-	.3	-	-	.1	.1	-	.3	.2	.3	.1	-
7 persons or more.....	.1	-	.1	-	-	.1	.1	-	.1	.1	.1	.1	-
Not reported.....	.6	.1	.5	-	.2	-	.1	.1	.6	.3	.3	.1	-
Median.....	3.2	...	3.1	...	...	...	...	...	3.2	...	3.2	...	...
Previous Home Owned or Rented by Someone Who Moved Here													
House, apt., mobile home in United States.....	4.0	.3	3.7	-	.2	.2	.4	.1	4.0	2.0	3.2	.3	-
Owned or rented by a mover.....	2.7	.3	2.5	-	-	.1	.3	-	2.7	1.7	2.5	.2	-
Owned or rented by other.....	.6	-	.6	-	-	.1	.1	-	.6	.2	.5	.1	-
By a relative.....	.1	-	.1	-	-	.1	.1	-	.1	.1	.1	.1	-
By a nonrelative.....	.1	-	.1	-	-	.1	.1	-	.1	.1	.1	.1	-
Not reported.....	.1	-	.1	-	-	.1	.1	-	.1	.1	.1	.1	-
Not reported.....	.5	-	.5	-	.2	-	.1	.1	.5	.1	.3	.1	-
Change in Housing Costs													
House, apt., mobile home in United States.....	4.0	.3	3.7	-	.2	.2	.4	.1	4.0	2.0	3.2	.3	-
Increased with move.....	2.1	.2	2.1	-	-	.1	.2	-	2.1	1.0	1.8	.1	-
Stayed about the same.....	.7	.2	.5	-	-	.1	.1	-	.7	.4	.7	.1	-
Decreased.....	.7	.1	.7	-	-	.1	.1	-	.7	.5	.6	.1	-
Don't know.....	.1	-	.1	-	-	.1	.1	-	.1	.1	.1	.1	-
Not reported.....	.5	-	.5	-	.2	-	.1	.1	.5	.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	4.3	.3	4.0	-	.2	.2	.4	.1	4.3	2.1	3.4	.4	-
Reasons for Leaving Previous Unit²													
Private displacement.....	.4	-	.4	-	-	-	.1	-	.4	.2	.4	.1	-
Owner to move into unit.....	-	-	-	-	-	-	-	-	-	-	-	-	-
To be converted to condominium or cooperative.....	.1	-	.1	-	-	-	-	-	.1	-	-	.1	-
Closed for repairs.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Other.....	.2	-	.2	-	-	-	.1	-	.2	.2	.2	-	-
Not reported.....	.2	-	.2	-	-	-	-	-	.2	.1	.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.....	.2	-	.2	-	-	-	.1	-	.2	-	.1	.1	-
To be closer to work/school/other.....	.3	-	.3	-	-	-	.1	-	.3	.1	.3	-	-
Other, financial/employment related.....	.3	.1	.3	-	-	-	-	-	.3	.2	.3	-	-
To establish own household.....	.5	.1	.4	-	-	-	-	-	.5	.2	.5	.1	-
Needed larger house or apartment.....	.5	-	.5	-	-	-	-	-	.5	.4	.5	-	-
Married.....	.1	-	.1	-	-	-	-	-	.1	-	.1	-	-
Widowed, divorced or separated.....	.1	-	.1	-	-	-	-	-	.1	-	.1	-	-
Other, family/person related.....	.6	-	.6	-	-	-	.1	-	.6	.2	.4	.2	-
Wanted better home.....	.8	.1	.7	-	-	-	.1	-	.8	.4	.7	.1	-
Change from owner to renter.....	.1	-	.1	-	-	-	-	-	.1	.1	.1	-	-
Change from renter to owner.....	.1	.1	-	-	-	-	-	-	.1	.1	-	-	-
Wanted lower rent or maintenance.....	.1	-	.1	-	-	-	-	-	.1	.1	.1	-	-
Other housing related reasons.....	.2	-	.2	-	-	-	-	-	.2	.2	.2	-	-
Other.....	.6	-	.6	-	-	-	.1	-	.6	.4	.5	.5	-
Not reported.....	.6	-	.6	-	.2	-	.1	.1	.6	.2	.3	-	-
Choice of Present Neighborhood²													
Convenient to job.....	.8	-	.8	-	-	.1	-	-	.8	.2	.7	.1	-
Convenient to friends or relatives.....	.8	.1	.7	-	-	.1	-	-	.8	.6	.7	-	-
Convenient to leisure activities.....	.1	-	.1	-	-	-	-	-	.1	-	.1	-	-
Convenient to public transportation.....	.3	-	.3	-	-	-	-	-	.3	.1	.2	.1	-
Good schools.....	.1	-	.1	-	-	-	-	-	.1	-	.1	-	-
Other public services.....	.1	-	.1	-	-	-	-	-	.1	.1	.1	-	-
Looks/design of neighborhood.....	.3	-	.3	-	-	-	-	-	.3	.1	.2	.1	-
House was most important consideration.....	1.0	.3	.7	-	-	.1	-	-	1.0	.6	.9	-	-
Other.....	1.9	.1	1.9	-	-	.1	.2	-	1.9	1.0	1.5	.2	-
Not reported.....	.6	-	.6	-	.2	-	.1	.1	.6	.2	.3	-	-
Neighborhood Search													
Looked at just this neighborhood.....	1.5	.1	1.4	-	-	.1	.1	-	1.5	1.0	1.3	.1	-
Looked at other neighborhood(s).....	2.2	.2	2.0	-	-	.1	.2	-	2.2	.9	1.8	.3	-
Not reported.....	.6	-	.6	-	.2	-	.1	.1	.6	.2	.4	-	-
Choice of Present Home²													
Financial reasons.....	1.5	.1	1.4	-	-	.1	-	-	1.5	.9	1.3	.1	-
Room layout/design.....	.6	-	.6	-	-	.1	-	-	.6	.3	.5	.1	-
Kitchen.....	.2	.1	.1	-	-	-	-	-	.2	.1	.1	-	-
Size.....	.9	-	.9	-	-	-	-	-	.9	.6	.7	.1	-
Exterior appearance.....	.1	-	.1	-	-	-	-	-	.1	-	.1	-	-
Yard/trees/view.....	.3	.1	.2	-	-	-	-	-	.3	.2	.2	.1	-
Quality of construction.....	.1	-	.1	-	-	-	-	-	.1	.1	.1	-	-
Only one available.....	.5	-	.5	-	-	-	-	-	.5	.3	.3	.1	-
Other.....	1.3	-	1.3	-	-	.1	.2	-	1.3	.5	1.2	.1	-
Home Search													
Now in house.....	1.4	.1	1.3	-	-	-	.2	-	1.4	.9	1.3	-	-
Looked at only this unit.....	.2	-	.2	-	-	-	-	-	.2	.2	.2	-	-
Looked at houses or mobile homes only.....	.7	.1	.6	-	-	-	.1	-	.7	.4	.7	-	-
Looked at apartments too.....	.3	-	.3	-	-	-	-	-	.3	.2	.3	-	-
Search not reported.....	.1	-	.1	-	-	-	.1	-	.1	.1	.1	-	-
Now in mobile home.....	.2	-	.2	-	.2	-	-	-	.2	-	-	-	-
Looked at only this unit.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Looked at houses or mobile homes only.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Looked at apartments too.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Search not reported.....	.2	-	.2	-	.2	-	-	-	.2	-	-	-	-
Now in apartment.....	2.6	.1	2.5	-	-	.2	.2	.1	2.6	1.2	2.1	.4	-
Looked at only this unit.....	.3	-	.3	-	-	-	.1	-	.3	.1	.1	-	-
Looked at apartments only.....	1.3	.1	1.3	-	-	.1	-	-	1.3	.6	1.1	.2	-
Looked at houses or mobile homes too.....	.7	.1	.7	-	-	.1	.1	-	.7	.4	.6	.1	-
Search not reported.....	.3	-	.3	-	-	-	.1	.1	.3	.1	.3	-	-
Recent Mover Comparison to Previous Home													
Better home.....	2.0	.3	1.8	-	-	.1	.1	-	2.0	1.1	1.8	.1	-
Worse home.....	.8	-	.8	-	-	-	.1	-	.8	.4	.6	.2	-
About the same.....	.9	-	.9	-	-	.1	-	-	.9	.4	.7	.1	-
Not reported.....	.6	-	.6	-	.2	-	.1	.1	.6	.2	.3	-	-
Recent Mover Comparison to Previous Neighborhood													
Better neighborhood.....	1.4	.1	1.3	-	-	.1	.1	-	1.4	.9	1.2	.1	-
Worse neighborhood.....	.4	-	.4	-	-	-	.1	-	.4	.2	.2	.2	-
About the same.....	1.4	.2	1.3	-	-	.1	-	-	1.4	.6	1.3	.1	-
Same neighborhood.....	.4	-	.4	-	-	-	-	-	.4	.3	.4	-	-
Not reported.....	.6	-	.6	-	.2	-	.1	.1	.6	.2	.4	-	-

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	9.9	3.7	6.2	-	.3	.5	1.3	.7	4.3	3.0	6.5	1.9	.1
Household Income													
Less than \$5,000.....	1.3	-	1.3	-	-	.2	.1	-	1.1	1.3	1.3	-	-
\$5,000 to \$9,999.....	1.7	.2	1.4	-	-	.1	.2	.1	1.1	1.2	1.3	-	.1
\$10,000 to \$14,999.....	1.3	-	1.3	-	-	-	.3	.1	.6	.4	1.0	.1	-
\$15,000 to \$19,999.....	.8	.1	.7	-	.3	.1	.1	.1	.5	.5	.5	.1	-
\$20,000 to \$24,999.....	.8	.4	.4	-	-	-	.2	.1	.2	.4	.4	.4	-
\$25,000 to \$29,999.....	.5	.2	.3	-	-	-	.2	.1	.2	.1	.3	.1	-
\$30,000 to \$34,999.....	.4	.3	.1	-	-	.1	.1	.1	.2	.2	.2	.2	-
\$35,000 to \$39,999.....	.4	.4	.1	-	-	.1	.1	.1	.2	.2	.2	.2	-
\$40,000 to \$49,999.....	.8	.4	.5	-	-	.2	.1	.1	.4	.5	.5	.3	-
\$50,000 to \$59,999.....	.7	.6	.2	-	-	.2	.1	.1	.2	.4	.4	.2	-
\$60,000 to \$79,999.....	.4	.4	.1	-	-	.1	.1	.1	.1	.2	.2	.2	-
\$80,000 to \$99,999.....	.4	.4	.1	-	-	.1	.1	.1	.1	.2	.2	.2	-
\$100,000 to \$119,999.....	.3	.3	.1	-	-	.1	.1	.1	.1	.1	.1	.1	-
\$120,000 or more.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Median	19 062	42 653	11 447	...	...	...	...	...	9 968	5 889	13 394	...	...
As percent of poverty level:													
Less than 50 percent.....	1.3	-	1.3	-	-	.2	.1	-	1.1	1.3	1.2	-	-
50 to 99.....	1.7	.3	1.5	-	-	.1	.3	-	1.0	1.7	1.2	.1	.1
100 to 149.....	1.3	.1	1.2	-	.2	.1	.2	.1	.7	...	1.0	.1	-
150 to 199.....	.7	.1	.6	-	-	.1	.1	.1	.3	...	.6	.1	-
200 percent or more.....	4.8	3.2	1.6	-	.1	.1	.6	.5	1.2	...	2.5	1.7	-
Income of Families and Primary Individuals													
Less than \$5,000.....	1.4	-	1.4	-	-	.2	.1	-	1.1	1.3	1.3	.1	-
\$5,000 to \$9,999.....	1.7	.2	1.5	-	-	.1	.2	.1	1.1	1.2	1.3	-	.1
\$10,000 to \$14,999.....	1.4	-	1.4	-	-	-	.3	.1	.7	.4	1.2	-	-
\$15,000 to \$19,999.....	.9	.1	.8	-	.3	.1	.1	.1	.5	.6	.6	.1	-
\$20,000 to \$24,999.....	.7	.4	.3	-	-	-	.2	.1	.1	.3	.3	.4	-
\$25,000 to \$29,999.....	.5	.2	.3	-	-	-	.1	.1	.3	.1	.3	.2	-
\$30,000 to \$34,999.....	.5	.4	.1	-	-	.1	.1	.1	.3	.3	.3	.2	-
\$35,000 to \$39,999.....	.4	.4	.1	-	-	-	.1	.1	.3	.2	.2	.2	-
\$40,000 to \$49,999.....	.8	.5	.3	-	-	.2	.1	.1	.3	.5	.3	.3	-
\$50,000 to \$59,999.....	.7	.6	.1	-	-	.2	.1	.1	.1	.3	.2	.2	-
\$60,000 to \$79,999.....	.2	.2	.1	-	-	.1	.1	.1	.1	.1	.1	.1	-
\$80,000 to \$99,999.....	.3	.2	.1	-	-	.1	.1	.1	.1	.1	.1	.2	-
\$100,000 to \$119,999.....	.3	.3	.1	-	-	.1	.1	.1	.1	.1	.1	.1	-
\$120,000 or more.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Median	17 230	39 595	10 859	...	...	...	...	...	9 410	5 889	12 720	...	...
Income Sources of Families and Primary Individuals													
Wages and salaries.....	7.1	3.3	3.8	-	.3	.2	.9	.2	3.0	1.4	4.5	1.5	-
Wages and salaries were majority of income 2 or more people each earned over 20% of wages and salaries.....	6.1	3.0	3.1	-	.3	.2	.8	.1	2.4	.9	3.7	1.5	-
Business, farm, or ranch.....	2.1	1.1	1.0	-	.3	-	.3	.1	.7	.2	1.3	.4	-
Social security or pensions.....	.7	.6	.1	-	-	-	-	.2	.1	.4	.4	-	-
Social security or pensions Interest or dividend(s).....	1.4	.8	.7	-	.2	.1	-	.7	.5	.2	.6	.3	-
Interest or dividend(s).....	.8	.6	.2	-	-	-	-	.4	-	-	.6	-	-
Rental income.....	1.0	.8	.3	-	-	-	.1	.3	.3	.1	.4	.5	-
Rental income With lodger(s).....	.2	.2	.2	-	-	-	-	-	.2	-	.1	.1	-
Welfare or SSI.....	3.3	.2	3.2	-	-	.3	.6	.2	2.1	2.2	3.0	.1	.1
Welfare or SSI Alimony or child support.....	.7	.3	.4	-	-	-	.4	-	.2	.3	.4	.2	-
Alimony or child support.....	.7	.3	.4	-	-	-	.4	-	.2	.3	.4	.2	-
Other.....	1.4	.5	.9	-	.1	.1	.4	-	.2	.4	1.0	.1	.1
Amount of Savings and Investments													
Income of \$25,000 or less.....	6.4	.9	5.5	-	.3	.4	.8	.4	3.7	3.0	4.7	.8	.1
No savings or investments.....	4.2	.2	4.0	-	.3	.4	.6	.1	2.6	2.3	3.3	.2	.1
\$25,000 or less.....	1.4	.4	1.0	-	-	-	.2	.2	.7	.4	1.1	.3	-
More than \$25,000.....	.2	.2	-	-	-	-	-	.1	.1	.1	-	.1	-
Not reported.....	.5	.1	.4	-	-	-	-	-	.3	.3	.3	.2	-
Food Stamps													
Income of \$25,000 or less.....	6.4	.9	5.5	-	.3	.4	.8	.4	3.7	3.0	4.7	.8	.1
Family members received food stamps.....	3.1	.1	3.0	-	.2	.3	.3	-	2.3	2.1	2.6	.1	.1
Did not receive food stamps.....	3.0	.9	2.1	-	.1	.1	.5	.4	1.3	.8	1.9	.6	-
Not reported.....	.3	-	.3	-	-	-	-	-	.1	.1	.2	.1	-
Rent Reductions													
No subsidy or income reporting.....	3.7	...	3.7	-	.3	.1	.4	.3	2.5	1.1	2.6	.5	-
Rent control.....	-	...	-	-	-	-	-	-	-	-	-	-	-
No rent control.....	3.7	...	3.7	-	.3	.1	.4	.3	2.5	1.1	2.6	.5	-
Reduced by owner.....	.1	...	.1	-	-	-	-	.1	-	.1	.1	-	-
Not reduced by owner.....	3.5	...	3.5	-	.3	.1	.4	.2	2.5	1.1	2.5	.5	-
Owner reduction not reported.....	-	...	-	-	-	-	-	-	-	-	-	-	-
Rent control not reported.....	-	...	-	-	-	-	-	-	-	-	-	-	-
Owned by public housing authority.....	.4	...	.4	-	-	-	-	-	.2	.3	.3	-	.1
Other, Federal subsidy.....	.1	...	.1	-	-	-	-	-	.1	.1	.1	-	.1
Other, State or local subsidy.....	1.7	...	1.7	-	-	.3	.4	-	1.0	1.1	1.5	.1	-
Other, income verification.....	.1	...	.1	-	-	-	-	-	.1	.1	.1	-	-
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—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.....	3.5	2.9	.6	-	-	-	.6	.5	.4	.1	1.8	1.2	-
Median.....	15	15	...	...	...	...	...	...	...	...	...	...	...
Trash paid separately.....	2.1	2.0	.1	-	-	-	.3	.4	-	.1	.4	1.2	-
Median.....	...	...	...	...	...	...	...	...	...	...	...	...	...
Bottled gas paid separately.....	.2	.1	.1	-	.1	-	-	-	-	.1	-	.2	-
Median.....	...	...	...	...	...	...	...	...	...	...	...	...	...
Other fuel paid separately.....	.8	.5	.3	-	-	-	.2	-	.1	.1	.4	.2	-
Median.....	...	...	...	...	...	...	...	...	...	...	...	...	...
OWNER OCCUPIED UNITS													
Total.....	3.7	3.7	...	-	-	-	.4	.4	.3	.3	1.9	1.2	-
Cost and Ownership Sharing													
Ownership shared by person not living here.....	.4	.4	...	-	-	-	-	.1	.1	.1	.3	-	-
Costs shared by person not living here.....	.2	.2	...	-	-	-	-	.1	.1	.1	.1	-	-
Costs not shared.....	.2	.2	...	-	-	-	-	-	-	-	.2	-	-
Cost sharing not reported.....	-	-	...	-	-	-	-	-	-	-	-	-	-
Ownership not shared.....	3.1	3.1	...	-	-	-	.4	.3	.1	.1	1.4	1.2	-
Costs shared by person not living here.....	-	-	...	-	-	-	-	-	-	-	-	-	-
Costs not shared.....	3.1	3.1	...	-	-	-	.4	.3	.1	.1	1.4	1.2	-
Cost sharing not reported.....	-	-	...	-	-	-	-	-	-	-	-	-	-
Ownership sharing not reported.....	.2	.2	...	-	-	-	-	-	.1	.1	.2	-	-
Monthly Payment for Principal and Interest													
Less than \$100.....	-	-	...	-	-	-	-	-	-	-	-	-	-
\$100 to \$199.....	.1	.1	...	-	-	-	-	-	-	-	.1	-	-
\$200 to \$249.....	-	-	...	-	-	-	-	-	-	-	-	-	-
\$250 to \$299.....	.3	.3	...	-	-	-	-	-	.1	.1	.1	.1	-
\$300 to \$349.....	.1	.1	...	-	-	-	-	-	-	-	.1	.1	-
\$350 to \$399.....	.3	.3	...	-	-	-	-	-	-	-	.1	.1	-
\$400 to \$449.....	.3	.3	...	-	-	-	.1	-	.1	-	.3	.2	-
\$450 to \$499.....	.2	.2	...	-	-	-	.2	-	-	-	.2	.2	-
\$500 to \$599.....	.3	.3	...	-	-	-	-	-	-	-	.2	.1	-
\$600 to \$699.....	.2	.2	...	-	-	-	-	-	-	-	.1	.1	-
\$700 to \$799.....	-	-	...	-	-	-	-	-	-	-	-	-	-
\$800 to \$999.....	-	-	...	-	-	-	-	-	-	-	-	-	-
\$1,000 to \$1,249.....	.1	.1	...	-	-	-	-	-	-	-	-	.1	-
\$1,250 to \$1,499.....	-	-	...	-	-	-	-	-	-	-	-	-	-
\$1,500 or more.....	.1	.1	...	-	-	-	.1	-	-	-	.3	.1	-
Not reported.....	.6	.6	...	-	-	-	...	...	...	...	...	...	...
Median.....	442	442	...	...	...	...	...	...	...	...	...	...	...
Average Monthly Cost Paid for Real Estate Taxes													
Less than \$25.....	.1	.1	...	-	-	-	-	-	.1	.1	.1	-	-
\$25 to \$49.....	.2	.2	...	-	-	-	.1	-	.1	.1	.1	.1	-
\$50 to \$74.....	.4	.4	...	-	-	-	-	-	.1	.1	.3	.1	-
\$75 to \$99.....	.7	.7	...	-	-	-	.2	.2	-	.1	.3	.4	-
\$100 to \$149.....	1.1	1.1	...	-	-	-	.1	.1	-	-	.8	.2	-
\$150 to \$199.....	.7	.7	...	-	-	-	-	-	-	-	.1	.2	-
\$200 or more.....	.5	.5	...	-	-	-	-	.1	-	-	.1	.2	-
Median.....	121	121	...	...	...	...	...	...	...	...	...	...	...
Annual Taxes Paid Per \$1,000 Value													
Less than \$5.....	-	-	...	-	-	-	-	-	-	-	-	-	-
\$5 to \$9.....	.3	.3	...	-	-	-	.1	-	.1	.1	.1	.1	-
\$10 to \$14.....	.7	.7	...	-	-	-	-	.3	.2	.1	.3	.3	-
\$15 to \$19.....	.6	.6	...	-	-	-	.2	-	.1	.1	.3	.5	-
\$20 to \$24.....	1.1	1.1	...	-	-	-	.1	-	-	-	.8	.2	-
\$25 or more.....	.8	.8	...	-	-	-	-	.1	-	-	.4	.1	-
Median.....	20	20	...	...	...	...	...	...	...	...	...	...	...
Routine Maintenance in Last Year													
Less than \$25 per month.....	1.9	1.9	...	-	-	-	.3	.4	.1	.1	1.0	.6	-
\$25 to \$49.....	.9	.9	...	-	-	-	.1	-	-	-	.5	.2	-
\$50 to \$74.....	.1	.1	...	-	-	-	-	-	-	-	.1	.1	-
\$75 to \$99.....	.2	.2	...	-	-	-	-	-	.1	.1	.1	.1	-
\$100 to \$149.....	.2	.2	...	-	-	-	-	-	-	-	-	.2	-
\$150 to \$199.....	-	-	...	-	-	-	-	-	-	-	-	-	-
\$200 or more per month.....	.1	.1	...	-	-	-	-	-	-	-	-	-	-
Not reported.....	.2	.2	...	-	-	-	-	-	.1	.1	.2	-	-
Median.....	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.....	.1	.1	...	-	-	-	-	.1	-	-	-	.1	-
\$100 to \$149.....	-	-	...	-	-	-	-	-	-	-	-	-	-
\$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 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	3.7	3.7	-	-	-	-	.4	.4	.3	.3	1.9	1.2	-
Value													
Less than \$10,000.....	-	-	-	-	-	-	-	-	-	-	-	-	-
\$10,000 to \$19,999.....	-	-	-	-	-	-	-	-	-	-	-	-	-
\$20,000 to \$29,999.....	.1	.1	-	-	-	-	-	.1	.1	.1	.1	-	-
\$30,000 to \$39,999.....	-	-	-	-	-	-	-	-	-	-	-	-	-
\$40,000 to \$49,999.....	.4	.4	-	-	-	-	.1	.1	.1	.1	.3	.1	-
\$50,000 to \$59,999.....	.5	.5	-	-	-	-	-	.1	.1	.1	.5	.1	-
\$60,000 to \$69,999.....	1.0	1.0	-	-	-	-	.3	.3	.6	.6	.6	.3	-
\$70,000 to \$79,999.....	.4	.4	-	-	-	-	-	.1	.1	.1	.3	.1	-
\$80,000 to \$99,999.....	.7	.7	-	-	-	-	-	.1	.1	.1	.1	.4	-
\$100,000 to \$119,999.....	.1	.1	-	-	-	-	-	-	-	-	-	.1	-
\$120,000 to \$149,999.....	-	-	-	-	-	-	-	-	-	-	-	-	-
\$150,000 to \$199,999.....	.3	.3	-	-	-	-	-	-	-	-	-	.1	-
\$200,000 to \$249,999.....	.1	.1	-	-	-	-	-	-	-	-	-	-	-
\$250,000 to \$299,999.....	.1	.1	-	-	-	-	-	.1	-	-	-	.1	-
\$300,000 or more.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Median	67 797	67 797	-	-	-	-	-	-	-	-	-	-	-
Ratio of Value to Current Income³													
Less than 1.5.....	1.2	1.2	-	-	-	-	.1	.1	.1	-	1.0	.1	-
1.5 to 1.9.....	.8	.8	-	-	-	-	.1	-	-	.1	.3	.4	-
2.0 to 2.4.....	.5	.5	-	-	-	-	-	.1	-	-	.1	.3	-
2.5 to 2.9.....	.3	.3	-	-	-	-	.2	-	-	-	.1	.1	-
3.0 to 3.9.....	.2	.2	-	-	-	-	-	.2	-	-	-	.2	-
4.0 to 4.9.....	.4	.4	-	-	-	-	-	-	.1	.1	.2	-	-
5.0 or more.....	.2	.2	-	-	-	-	-	-	-	-	.1	-	-
Zero or negative income.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Median	1.9	1.9	-	-	-	-	-	-	-	-	-	-	-
Other Activities on Property²													
Commercial establishment.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Medical or dental office.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Neither.....	3.7	3.7	-	-	-	-	.4	.4	.3	.3	1.9	1.2	-
Year Unit Acquired													
1990 to 1994.....	.1	.1	-	-	-	-	-	-	.1	-	.1	-	-
1985 to 1989.....	1.3	1.3	-	-	-	-	.3	.1	.1	.1	.6	.6	-
1980 to 1984.....	.8	.8	-	-	-	-	.1	.1	-	-	.6	.1	-
1975 to 1979.....	.8	.8	-	-	-	-	-	-	-	.1	.1	.4	-
1970 to 1974.....	.1	.1	-	-	-	-	-	-	-	-	.1	-	-
1960 to 1969.....	.3	.3	-	-	-	-	-	.1	-	-	.1	-	-
1950 to 1959.....	.1	.1	-	-	-	-	-	.1	-	-	-	.1	-
1940 to 1949.....	-	-	-	-	-	-	-	-	-	-	-	-	-
1939 or earlier.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Not reported.....	.2	.2	-	-	-	-	-	-	.1	.1	.2	-	-
Median	1983	1983	-	-	-	-	-	-	-	-	-	-	-
First Time Owners													
First home ever owned.....	1.9	1.9	-	-	-	-	.3	.2	.1	.1	1.3	.4	-
Not first home.....	1.6	1.6	-	-	-	-	.2	.2	.1	.1	.4	.8	-
Not reported.....	.2	.2	-	-	-	-	-	-	.1	.1	.2	-	-
Purchase Price													
Home purchased or built.....	3.5	3.5	-	-	-	-	.4	.4	.2	.2	1.7	1.2	-
Less than \$10,000.....	.2	.2	-	-	-	-	-	.1	-	-	.2	-	-
\$10,000 to \$19,999.....	.8	.8	-	-	-	-	-	.1	-	.1	.4	.2	-
\$20,000 to \$29,999.....	.1	.1	-	-	-	-	-	-	-	-	-	.1	-
\$30,000 to \$39,999.....	.2	.2	-	-	-	-	-	-	-	-	.2	-	-
\$40,000 to \$49,999.....	.1	.1	-	-	-	-	-	-	-	-	.1	-	-
\$50,000 to \$59,999.....	.9	.9	-	-	-	-	.3	.1	.2	.1	.4	.3	-
\$60,000 to \$69,999.....	.1	.1	-	-	-	-	-	-	-	-	.1	-	-
\$70,000 to \$79,999.....	-	-	-	-	-	-	-	-	-	-	-	.2	-
\$80,000 to \$99,999.....	.2	.2	-	-	-	-	-	-	-	-	-	.2	-
\$100,000 to \$119,999.....	.2	.2	-	-	-	-	-	.1	-	-	-	.2	-
\$120,000 to \$149,999.....	-	-	-	-	-	-	-	-	-	-	-	-	-
\$150,000 to \$199,999.....	-	-	-	-	-	-	-	-	-	-	-	-	-
\$200,000 to \$249,999.....	-	-	-	-	-	-	-	-	-	-	-	-	-
\$250,000 to \$299,999.....	-	-	-	-	-	-	-	-	-	-	-	-	-
\$300,000 or more.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Not reported.....	.5	.5	-	-	-	-	.1	-	-	-	.1	.1	-
Median	50 280	50 280	-	-	-	-	-	-	-	-	-	-	-
Received as inheritance or gift.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Not reported.....	.2	.2	-	-	-	-	-	-	.1	.1	.2	-	-
Major Source of Down Payment													
Home purchased or built.....	3.5	3.5	-	-	-	-	.4	.4	.2	.2	1.7	1.2	-
Sale of previous home.....	.9	.9	-	-	-	-	.2	-	-	-	.2	.6	-
Savings or cash on hand.....	1.9	1.9	-	-	-	-	.1	.2	.1	.1	1.1	.5	-
Sale of other investment.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Borrowing, other than mortgage on this property.....	.2	.2	-	-	-	-	-	-	.1	.1	-	-	-
Inheritance or gift.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Land where building built used for financing.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Other.....	.3	.3	-	-	-	-	.1	.1	-	-	.3	-	-
No down payment.....	.1	.1	-	-	-	-	-	.1	-	-	-	.1	-
Not reported.....	-	-	-	-	-	-	-	-	-	-	-	-	-

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	.1	.1	...	—	—	—	—	—	.1	.1	—	—	—		
13 to 17 years	.3	.3	...	—	—	—	.1	—	—	—	.1	—	—		
18 to 22 years	.4	.4	...	—	—	—	—	—	—	—	.1	.1	—		
23 to 27 years	.1	.1	...	—	—	—	—	—	—	—	.1	—	—		
28 to 32 years	1.5	1.5	...	—	—	—	.3	—	.1	—	.9	.6	—		
33 years or more	—	—	...	—	—	—	—	—	—	—	—	—	—		
Variable	—	—	...	—	—	—	—	—	—	—	—	—	—		
Not reported	.1	.1	...	—	—	—	—	—	—	—	—	—	—		
Median	29	29	...	...	...	...	...	...	...	...	...	...	...
Remaining Years Mortgaged															
Less than 8 years	.2	.2	...	—	—	—	.1	—	—	—	.1	.1	—		
8 to 12	.3	.3	...	—	—	—	—	—	.1	.1	.1	—	—		
13 to 17	.3	.3	...	—	—	—	—	—	—	—	.1	—	—		
18 to 22	.3	.3	...	—	—	—	—	—	—	—	.2	.1	—		
23 to 27	.5	.5	...	—	—	—	.1	—	—	—	.3	.2	—		
28 to 32	.7	.7	...	—	—	—	.2	—	.1	—	.4	.3	—		
33 years or more	—	—	...	—	—	—	—	—	—	—	—	—	—		
Variable	—	—	...	—	—	—	—	—	—	—	—	—	—		
Not reported	.1	.1	...	—	—	—	—	—	—	—	—	—	—		
Median	23	23	...	...	...	...	...	...	...	...	...	...	...
Current Interest Rate															
Less than 6 percent	.1	.1	...	—	—	—	.1	—	—	—	.1	—	—		
6 to 7.9	.4	.4	...	—	—	—	.1	—	—	—	.3	.1	—		
8 to 9.9	.3	.3	...	—	—	—	—	—	—	—	.2	.1	—		
10 to 11.9	.5	.5	...	—	—	—	.2	—	.1	.1	.1	.3	—		
12 to 13.9	.1	.1	...	—	—	—	—	—	.1	—	.1	—	—		
14 to 15.9	.1	.1	...	—	—	—	—	—	—	—	.1	—	—		
16 to 17.9	—	—	...	—	—	—	—	—	—	—	—	—	—		
18 to 19.9	—	—	...	—	—	—	—	—	—	—	—	—	—		
20 percent or more	—	—	...	—	—	—	—	—	—	—	—	—	—		
Not reported	1.0	1.0	...	—	—	—	—	—	—	—	—	—	—		
Median	9.5	9.5	...	...	...	...	...	...	...	...	.4	.2	...
Total Outstanding Principal Amount															
Less than \$10,000	.5	.5	...	—	—	—	.1	—	—	—	.3	.1	—		
\$10,000 to \$19,999	.1	.1	...	—	—	—	—	—	.1	.1	.1	—	—		
\$20,000 to \$29,999	—	—	...	—	—	—	—	—	—	—	—	—	—		
\$30,000 to \$39,999	.2	.2	...	—	—	—	.2	—	—	—	—	.2	—		
\$40,000 to \$49,999	.1	.1	...	—	—	—	—	—	.1	—	.1	—	—		
\$50,000 to \$59,999	.4	.4	...	—	—	—	.1	—	—	—	.4	—	—		
\$60,000 to \$69,999	—	—	...	—	—	—	—	—	—	—	—	—	—		
\$70,000 to \$79,999	.2	.2	...	—	—	—	—	—	—	—	—	.2	—		
\$80,000 to \$89,999	—	—	...	—	—	—	—	—	—	—	—	—	—		
\$100,000 to \$119,999	—	—	...	—	—	—	—	—	—	—	—	—	—		
\$120,000 to \$149,999	—	—	...	—	—	—	—	—	—	—	—	—	—		
\$150,000 to \$199,999	—	—	...	—	—	—	—	—	—	—	—	—	—		
\$200,000 to \$249,999	—	—	...	—	—	—	—	—	—	—	—	—	—		
\$250,000 to \$299,999	—	—	...	—	—	—	—	—	—	—	—	—	—		
\$300,000 or more	—	—	...	—	—	—	—	—	—	—	—	—	—		
Not reported	1.0	1.0	...	—	—	—	—	—	—	—	—	—	—		
Median	39 072	39 072	...	...	...	...	...	...	...	...	.4	.2	...
Current Total Loan as Percent of Value															
Less than 20 percent	.5	.5	...	—	—	—	.1	—	—	—	.3	.1	—		
20 to 39	.1	.1	...	—	—	—	—	—	.1	.1	.1	—	—		
40 to 59	—	—	...	—	—	—	—	—	—	—	—	—	—		
60 to 79	.3	.3	...	—	—	—	.2	—	—	—	—	.3	—		
80 to 89	.5	.5	...	—	—	—	.1	—	.1	—	.4	.1	—		
90 to 99	.1	.1	...	—	—	—	—	—	—	—	.1	—	—		
100 percent or more	—	—	...	—	—	—	—	—	—	—	—	—	—		
Not reported	1.0	1.0	...	—	—	—	—	—	—	—	—	—	—		
Median	71.3	71.3	...	...	...	...	...	...	...	...	.4	.2	...

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	3.7	3.7	...	-	-	-	.4	.4	.3	.3	1.9	1.2	-
Repairs, Improvements, Alterations in Last 2 Years													
Roof replaced (all or part).....	.7	.7	...	-	-	-	.1	.1	.1	.1	.4	.2	-
Mostly done by household.....	-	-	...	-	-	-	-	-	-	-	-	-	-
Mostly done by others.....	.7	.7	...	-	-	-	.1	.1	.1	.1	.4	.2	-
Workers not reported.....	-	-	...	-	-	-	-	-	-	-	-	-	-
Costing \$500 or more.....	.5	.5	...	-	-	-	-	-	-	-	.2	.1	-
Costing less than \$500.....	.3	.3	...	-	-	-	.1	.1	.1	.1	.1	.1	-
Cost not reported.....	-	-	...	-	-	-	-	-	-	-	-	-	-
Roof replacement not reported.....	.2	.2	...	-	-	-	-	-	.1	.1	.2	-	-
Additions built.....	.2	.2	...	-	-	-	-	-	-	-	.1	-	-
Mostly done by household.....	-	-	...	-	-	-	-	-	-	-	-	-	-
Mostly done by others.....	.2	.2	...	-	-	-	-	-	-	-	.1	-	-
Workers not reported.....	-	-	...	-	-	-	-	-	-	-	-	-	-
Costing \$500 or more.....	.2	.2	...	-	-	-	-	-	-	-	.1	-	-
Costing less than \$500.....	-	-	...	-	-	-	-	-	-	-	-	-	-
Cost not reported.....	-	-	...	-	-	-	-	-	-	-	-	-	-
Additions not reported.....	.2	.2	...	-	-	-	-	-	.1	.1	.2	-	-
Kitchen remodeled or added.....	1.0	1.0	...	-	-	-	.1	-	.2	.2	.5	.4	-
Mostly done by household.....	.7	.7	...	-	-	-	.1	-	.2	.2	.4	.2	-
Mostly done by others.....	.3	.3	...	-	-	-	-	-	-	-	.1	.1	-
Workers not reported.....	-	-	...	-	-	-	-	-	-	-	-	-	-
Costing \$500 or more.....	.7	.7	...	-	-	-	-	-	.1	.1	.2	.4	-
Costing less than \$500.....	.2	.2	...	-	-	-	-	-	.1	.1	.1	.1	-
Cost not reported.....	.1	.1	...	-	-	-	.1	-	.1	.1	.1	-	-
Kitchen remodeled or added not reported.....	.2	.2	...	-	-	-	-	-	.1	.1	.2	-	-
Bathroom remodeled or added.....	.4	.4	...	-	-	-	.2	-	.1	.1	.1	.2	-
Mostly done by household.....	.4	.4	...	-	-	-	.2	-	.1	.1	.1	.2	-
Mostly done by others.....	.1	.1	...	-	-	-	-	-	-	-	-	-	-
Workers not reported.....	-	-	...	-	-	-	-	-	-	-	-	-	-
Costing \$500 or more.....	.4	.4	...	-	-	-	.2	-	-	-	.1	.2	-
Costing less than \$500.....	.1	.1	...	-	-	-	-	-	.1	.1	-	-	-
Cost not reported.....	-	-	...	-	-	-	-	-	-	-	-	-	-
Bathroom remodeled or added not reported.....	.2	.2	...	-	-	-	-	-	.1	.1	.2	-	-
Siding replaced or added.....	.5	.5	...	-	-	-	.1	-	.1	.1	.3	-	-
Mostly done by household.....	.2	.2	...	-	-	-	-	-	.1	.1	.1	-	-
Mostly done by others.....	.3	.3	...	-	-	-	.1	-	-	-	.2	-	-
Workers not reported.....	-	-	...	-	-	-	-	-	-	-	-	-	-
Costing \$500 or more.....	.3	.3	...	-	-	-	-	-	-	-	.2	-	-
Costing less than \$500.....	.1	.1	...	-	-	-	-	-	.1	.1	-	-	-
Cost not reported.....	.1	.1	...	-	-	-	.1	-	-	-	.1	-	-
Siding replaced or added not reported.....	.2	.2	...	-	-	-	-	-	.1	.1	.2	-	-
Storm doors/windows bought and installed.....	.7	.7	...	-	-	-	.1	-	-	.1	.3	.1	-
Mostly done by household.....	.1	.1	...	-	-	-	.1	-	-	-	.1	-	-
Mostly done by others.....	.4	.4	...	-	-	-	-	-	-	-	.2	-	-
Workers not reported.....	.1	.1	...	-	-	-	-	-	-	.1	-	.1	-
Costing \$500 or more.....	.4	.4	...	-	-	-	-	-	-	-	.2	-	-
Costing less than \$500.....	-	-	...	-	-	-	-	-	-	-	.1	-	-
Cost not reported.....	.2	.2	...	-	-	-	.1	-	-	.1	.1	.1	-
Storm doors/windows bought and installed not reported.....	.2	.2	...	-	-	-	-	-	.1	.1	.2	-	-
Major equipment replaced or added.....	.4	.4	...	-	-	-	-	-	.1	.1	.2	-	-
Mostly done by household.....	.2	.2	...	-	-	-	-	-	.1	.1	.1	-	-
Mostly done by others.....	.2	.2	...	-	-	-	-	-	-	-	.1	-	-
Workers not reported.....	-	-	...	-	-	-	-	-	-	-	-	-	-
Costing \$500 or more.....	.3	.3	...	-	-	-	-	-	.1	.1	.1	-	-
Costing less than \$500.....	-	-	...	-	-	-	-	-	-	-	.1	-	-
Cost not reported.....	.1	.1	...	-	-	-	-	-	-	-	-	-	-
Major equipment replaced or added not reported.....	.2	.2	...	-	-	-	-	-	.1	.1	.2	-	-
Insulation added.....	.6	.6	...	-	-	-	.3	-	.1	.1	.1	.2	-
Mostly done by household.....	.3	.3	...	-	-	-	.2	-	-	-	-	.2	-
Mostly done by others.....	.3	.3	...	-	-	-	.1	-	.1	.1	.1	-	-
Workers not reported.....	-	-	...	-	-	-	-	-	-	-	-	-	-
Costing \$500 or more.....	.3	.3	...	-	-	-	.2	-	-	-	-	.2	-
Costing less than \$500.....	.2	.2	...	-	-	-	-	-	.1	.1	-	-	-
Cost not reported.....	.1	.1	...	-	-	-	.1	-	-	-	.1	-	-
Insulation added not reported.....	.3	.3	...	-	-	-	-	-	.1	.1	.3	-	-
Other major work ²	1.4	1.4	...	-	-	-	.3	-	.1	.2	.5	.7	-
Mostly done by household.....	.6	.6	...	-	-	-	.3	-	.1	.1	.3	.2	-
Mostly done by others.....	.6	.6	...	-	-	-	-	-	-	.1	.2	.3	-
Workers not reported.....	.2	.2	...	-	-	-	-	-	-	-	-	.1	-
Other major work not reported.....	.2	.2	...	-	-	-	-	-	.1	.1	.2	-	-
Government Subsidy for Repairs													
Units with major repairs the last 2 years.....	2.5	2.5	...	-	-	-	.4	.1	.2	.2	1.2	1.0	-
Received low-interest loan or grant.....	.3	.3	...	-	-	-	.3	-	-	-	.3	-	-
No low-interest loan or grant.....	2.1	2.1	...	-	-	-	.2	.1	.2	.2	.9	1.0	-
Not reported.....	.1	.1	...	-	-	-	-	-	-	-	.1	-	-

¹See back cover for details.

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

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

[Numbers in thousands. ... 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) -----	2.2	2.1	-	.1	...	...	...	...	...	...	...	...
Only borrowed from seller -----	-	-	-	-	...	...	...	...	...	...	...	...
Only borrowed from other individual(s) -----	.2	.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 -----	.1	-	-	.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	3.5	-	-	.2	-	.1	.6	.9	1.1	.1	.2	.3	-	39 301
Less than \$10,000 .....	.2	-	-	.1	-	-	-	-	.1	-	-	-	-	...
\$10,000 to \$19,999 .....	.8	-	-	-	-	-	.2	.4	.1	-	.1	-	-	...
\$20,000 to \$29,999 .....	.1	-	-	-	-	-	-	.1	-	-	-	-	-	...
\$30,000 to \$39,999 .....	.2	-	-	-	-	-	-	-	.2	-	-	-	-	...
\$40,000 to \$49,999 .....	.1	-	-	-	-	.1	-	-	-	-	-	-	-	...
\$50,000 to \$59,999 .....	.9	-	-	.1	-	-	.4	.2	.3	-	-	-	-	...
\$60,000 to \$69,999 .....	.1	-	-	-	-	-	-	.1	-	-	-	-	-	...
\$70,000 to \$79,999	-	-	-	-	-	-	-	-	-	-	-	-	-	...
\$80,000 to \$99,999 .....	.2	-	-	-	-	-	-	-	.1	-	.1	-	-	...
\$100,000 to \$119,999 .....	.2	-	-	-	-	-	-	-	-	.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 .....	.5	-	-	-	-	-	-	.1	.3	-	-	.1	-	...
Median	50 280	-	-	-	-	-	-	-	-	-	-	-	-	...
Received as inheritance or gift	-	-	-	-	-	-	-	-	-	-	-	-	-	...
Not reported .....	.2	-	-	.1	-	-	-	-	-	.1	-	-	-	...
RENTER OCCUPIED UNITS														
Total	6.2	-	1.4	1.5	1.4	.8	.6	.1	.4	-	.1	-	-	10 859
Rent Reductions														
No subsidy or income reporting	3.7	-	.4	.9	.7	.6	.6	.1	.3	-	.1	-	-	13 798
Rent control	-	-	-	-	-	-	-	-	-	-	-	-	-	...
No rent control	3.7	-	.4	.9	.7	.6	.6	.1	.3	-	.1	-	-	13 798
Reduced by owner .....	.1	-	-	.1	.1	-	-	-	-	-	-	-	-	...
Not reduced by owner	3.5	-	.4	.8	.6	.6	.6	.1	.3	-	.1	-	-	14 237
Owner reduction not reported	-	-	-	-	-	-	-	-	-	-	-	-	-	...
Rent control not reported	-	-	-	-	-	-	-	-	-	-	-	-	-	...
Owned by public housing authority .....	.4	-	.1	.1	.1	.1	-	-	-	-	-	-	-	...
Other, Federal subsidy .....	.1	-	-	.1	-	-	-	-	-	-	-	-	-	...
Other, State or local subsidy	1.7	-	.8	.3	.5	.1	-	-	-	-	-	-	-	...
Other, income verification .....	.1	-	-	-	.1	-	-	-	-	-	-	-	-	...
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	3.7	.1	.2	.5	.3	.2	.3	.6	.2	.5	.1	.2	...	.6	604
Value															
Less than \$10,000	-	-	-	-	-	-	-	-	-	-	-	-	-	-	...
\$10,000 to \$19,999	-	-	-	-	-	-	-	-	-	-	-	-	-	-	...
\$20,000 to \$29,999 .....	.1	.1	-	-	-	-	-	-	-	-	-	-	-	-	...
\$30,000 to \$39,999 .....	.4	-	-	-	-	-	-	-	-	-	-	-	-	-	...
\$40,000 to \$49,999 .....	.5	-	-	.2	-	-	-	-	.1	-	-	-	-	.1	...
\$50,000 to \$59,999	1.0	-	.1	.1	-	.1	.1	.1	.3	.1	.2	-	-	.1	...
\$60,000 to \$69,999 .....	.4	-	-	-	.1	.1	-	-	-	.1	.1	-	-	.1	...
\$70,000 to \$79,999 .....	.7	-	.1	-	.2	-	-	.1	-	.1	.1	-	-	.1	...
\$80,000 to \$99,999 .....	.1	-	-	-	-	-	-	-	-	-	.1	-	-	.1	...
\$100,000 to \$119,999 .....	.3	-	-	-	-	-	-	-	-	-	-	.1	-	.1	...
\$120,000 to \$149,999 .....	.1	-	-	-	-	-	-	-	-	-	-	.1	-	.1	...
\$150,000 to \$199,999 .....	.1	-	-	-	-	-	.1	-	-	-	-	.1	-	.1	...
\$200,000 to \$249,999 .....	.1	-	-	-	-	-	-	-	-	-	-	-	-	-	...
\$250,000 to \$299,999 .....	.1	-	-	-	-	-	-	-	-	-	-	-	-	-	...
\$300,000 or more	-	-	-	-	-	-	-	-	-	-	-	-	-	-	...
Median	67 797	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ratio of Value to Current Income²															
Less than 1.5	1.2	-	-	.2	.1	.1	.1	.1	.1	.2	-	-	-	.3	...
1.5 to 1.9 .....	.8	-	-	.2	-	-	.1	.1	.1	.1	.1	.1	-	.1	...
2.0 to 2.4 .....	.5	-	-	-	.1	-	-	-	-	-	-	-	-	-	...
2.5 to 2.9 .....	.3	-	-	-	-	-	-	.2	.1	-	-	-	-	-	...
3.0 to 3.9 .....	.2	-	.1	-	-	-	.1	-	-	-	-	-	-	.1	...
4.0 to 4.9 .....	.4	.1	-	-	-	.1	-	.1	-	-	-	-	-	-	...
5.0 or more .....	.2	-	.1	-	-	-	-	-	-	-	-	.1	-	-	...
Zero or negative income	-	-	-	-	-	-	-	-	-	-	-	-	-	-	...
Median	1.9	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Monthly Payment for Principal and Interest															
Less than \$100	-	-	-	-	-	-	-	-	-	-	-	-	-	-	...
\$100 to \$199 .....	.1	-	-	-	-	.1	-	-	-	-	-	-	-	-	...
\$200 to \$249 .....	.4	-	-	-	-	-	-	-	-	-	-	-	-	-	...
\$250 to \$299 .....	.3	-	-	-	-	.1	.2	-	-	-	-	-	-	-	...
\$300 to \$349 .....	.1	-	-	-	-	-	-	.1	-	-	-	-	-	-	...
\$350 to \$399 .....	.3	-	-	-	-	-	-	-	-	.3	-	-	-	-	...
\$400 to \$449 .....	.3	-	-	-	-	-	-	.3	-	-	-	-	-	-	...
\$450 to \$499 .....	.2	-	-	-	-	-	-	.2	-	-	-	-	-	-	...
\$500 to \$599 .....	.3	-	-	-	-	-	-	.2	.2	-	-	-	-	-	...
\$600 to \$699 .....	.2	-	-	-	-	-	-	-	-	.1	.1	-	-	-	...
\$700 to \$799	-	-	-	-	-	-	-	-	-	-	-	-	-	-	...
\$800 to \$999 .....	.1	-	-	-	-	-	-	-	-	-	-	.1	-	-	...
\$1,000 to \$1,249 .....	.1	-	-	-	-	-	-	-	-	-	-	.1	-	-	...
\$1,250 to \$1,499	-	-	-	-	-	-	-	-	-	-	-	-	-	-	...
\$1,500 or more .....	.1	-	-	-	-	-	-	-	-	-	-	.1	-	-	...
Not reported .....	.6	-	-	-	-	-	-	-	-	-	-	-	-	.6	...
Median	442	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Average Monthly Cost Paid for Real Estate Taxes															
Less than \$25 .....	.1	.1	-	-	-	-	-	-	-	-	-	-	-	-	...
\$25 to \$49 .....	.2	-	-	-	-	.1	-	-	-	-	-	-	-	.1	...
\$50 to \$74 .....	.4	-	.1	.1	-	-	.1	.1	.1	-	-	-	-	-	...
\$75 to \$99 .....	.7	-	.1	.1	.1	-	-	.2	.1	.1	.1	-	-	-	...
\$100 to \$149	1.1	-	.2	-	.1	.1	.1	.1	.1	.1	.1	.1	-	.2	...
\$150 to \$199 .....	.7	-	-	-	.2	-	-	.1	-	-	.1	-	-	.1	...
\$200 or more .....	.5	-	-	-	-	.1	-	-	-	.1	-	.1	-	.1	...
Median	121	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Purchase Price															
Home purchased or built	3.5	-	.2	.5	.3	.2	.3	.6	.2	.5	.1	.2	-	.5	610
Less than \$10,000 .....	.8	-	.1	.1	-	-	-	-	-	-	-	-	-	-	...
\$10,000 to \$19,999 .....	.2	-	.1	.4	-	.1	-	-	-	.1	-	-	-	.1	...
\$20,000 to \$29,999 .....	.1	-	-	-	-	-	.1	-	-	-	-	-	-	-	...
\$30,000 to \$39,999 .....	.2	-	-	-	-	-	-	-	-	.1	-	-	-	-	...
\$40,000 to \$49,999 .....	.1	-	-	-	-	-	-	.1	-	-	-	-	-	-	...
\$50,000 to \$59,999 .....	.9	-	-	-	.1	.1	-	.5	.2	-	-	-	-	.1	...
\$60,000 to \$69,999 .....	.1	-	-	-	-	-	-	-	-	.1	-	-	-	-	...
\$70,000 to \$79,999 .....	.2	-	-	-	-	-	-	-	-	-	.1	-	-	-	...
\$80,000 to \$99,999 .....	.2	-	-	-	-	-	-	-	-	.1	.1	-	-	-	...
\$100,000 to \$119,999 .....	.2	-	-	-	-	-	.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 .....	.5	-	-	-	.2	-	-	-	-	-	-	.1	-	.2	...
Median	50 280	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Received as inheritance or gift	-	-	-	-	-	-	-	-	-	-	-	-	-	-	...
Not reported .....	.2	.1	-	-	-	-	-	-	-	-	-	-	-	.1	...

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	6.2	.1	.1	.4	.7	1.1	1.5	.8	.2	-	-	-	1.4	...	498
Rent Reductions															
No subsidy or income reporting.....	3.7	-	.1	.1	.7	.9	1.0	.4	.1	-	-	-	.4	...	486
Rent control .....	-	-	-	-	-	-	-	-	-	-	-	-	-	...	...
No rent control	3.7	-	.1	.1	.7	.9	1.0	.4	.1	-	-	-	.4	...	486
Reduced by owner .....	.1	-	-	-	.1	-	-	-	-	-	-	-	-	...	...
Not reduced by owner	3.5	-	.1	.1	.6	.9	1.0	.4	.1	-	-	-	.3	...	490
Owner reduction not reported .....	-	-	-	-	-	-	-	-	-	-	-	-	-	...	...
Rent control not reported .....	-	-	-	-	-	-	-	-	-	-	-	-	-	...	...
Owned by public housing authority .....	.4	-	-	.2	.1	-	-	.1	-	-	-	-	-	...	...
Other, Federal subsidy .....	.1	.1	-	-	-	-	-	-	-	-	-	-	-	...	...
Other, State or local subsidy	1.7	.1	-	.1	-	.2	.4	-	-	-	-	-	.1	...	...
Other, income verification .....	.1	-	-	-	-	-	.1	-	-	-	-	-	1.0	...	...
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	626	...	...	...	...	...	...	...	...	...	...	...	...
Monthly costs excluding 2nd and subsequent mortgages and maintenance costs	560	...	...	...	...	...	...	...	...	...	...	...	...
Monthly Housing Costs as Percent of Current Income³													
Less than 5 percent	.1	-	-	-	-	-	.1	-	-	-	-	-	...
5 to 9 percent	.5	.1	-	.1	.2	-	-	-	-	-	-	-	...
10 to 14 percent	.6	-	-	.1	-	.2	.3	-	-	-	-	-	...
15 to 19 percent	.3	-	-	-	.2	-	-	-	.1	-	-	-	...
20 to 24 percent	.4	-	-	-	-	.4	-	-	-	-	-	-	...
25 to 29 percent	.1	-	-	-	-	.1	-	-	-	-	-	-	...
30 to 34 percent	.5	-	-	.1	-	.3	.1	-	-	-	-	-	...
35 to 39 percent	.2	-	-	-	-	.2	-	-	-	-	-	-	...
40 to 49 percent	.1	-	-	-	-	.1	.1	-	-	-	-	-	...
50 to 59 percent	.1	-	-	-	-	-	-	-	.1	-	-	-	...
60 to 69 percent	-	-	-	-	-	-	-	-	-	-	-	-	...
70 to 99 percent	-	-	-	-	-	-	-	-	-	-	-	-	...
100 or more percent ²	-	-	-	-	-	-	-	-	-	-	-	-	...
Zero or negative income	-	-	-	-	-	-	-	-	-	-	-	-	...
No cash rent	-	-	-	-	-	-	-	-	-	-	-	-	...
Mortgage payment not reported	.6	-	-	.1	.1	.1	-	.1	.1	-	-	-	...
Median (excludes 3 previous lines)	19	...	...	...	...	...	...	...	...	...	...	...	...
Monthly Payment for Principal and Interest													
Less than \$100	-	-	-	-	-	-	-	-	-	-	-	-	...
\$100 to \$199	.1	-	-	-	.1	-	-	-	-	-	-	-	...
\$200 to \$249	-	-	-	-	-	-	-	-	-	-	-	-	...
\$250 to \$299	.3	-	-	-	.1	.2	-	-	-	-	-	-	...
\$300 to \$349	.1	-	-	-	-	-	.1	-	-	-	-	-	...
\$350 to \$399	.3	-	-	-	-	.3	-	-	-	-	-	-	...
\$400 to \$449	.3	-	-	-	.1	.1	-	-	-	-	-	-	...
\$450 to \$499	.3	-	-	-	-	.2	-	-	-	-	-	-	...
\$500 to \$599	.3	-	-	.1	-	.1	-	-	-	-	-	-	...
\$600 to \$699	.2	-	-	-	-	.1	.1	-	-	-	-	-	...
\$700 to \$799	-	-	-	-	-	-	-	-	-	-	-	-	...
\$800 to \$999	-	-	-	-	-	-	-	-	-	-	-	-	...
\$1,000 to \$1,249	.1	-	-	-	-	-	-	-	.1	-	-	-	...
\$1,250 to \$1,499	-	-	-	-	-	-	-	-	-	-	-	-	...
\$1,500 or more	.1	-	-	-	-	-	-	-	-	.1	-	-	...
Not reported	.6	-	-	.1	.1	.1	-	.1	.1	-	-	-	...
Median	442	...	...	...	...	...	...	...	...	...	...	...	...
Average Monthly Cost Paid for Real Estate Taxes													
Less than \$25	.1	.1	-	-	-	-	-	-	-	-	-	-	...
\$25 to \$49	.2	-	-	.1	-	.1	-	-	-	-	-	-	...
\$50 to \$74	.4	-	-	.1	.2	.1	-	-	-	-	-	-	...
\$75 to \$99	.7	-	-	.1	.1	.5	.1	-	-	-	-	-	...
\$100 to \$149	1.1	-	-	.1	.3	.5	.1	-	-	.1	-	-	...
\$150 to \$199	.7	-	-	-	-	.1	.4	.1	-	-	-	-	...
\$200 or more	.5	-	-	-	-	.1	-	-	.3	-	-	.1	...
Median	121	...	...	...	...	...	...	...	...	...	...	...	...
Purchase Price													
Home purchased or built	3.5	-	-	.4	.5	1.3	.7	.1	.3	.1	.1	-	71 986
Less than \$10,000	.2	-	-	.1	-	.1	-	-	-	-	-	-	...
\$10,000 to \$19,999	.8	-	-	.1	.3	.2	.1	-	-	-	-	-	...
\$20,000 to \$29,999	.1	-	-	-	-	.1	-	-	-	-	-	-	...
\$30,000 to \$39,999	.2	-	-	-	.1	.1	-	-	-	-	-	-	...
\$40,000 to \$49,999	.1	-	-	-	-	.6	.1	-	-	-	-	-	...
\$50,000 to \$59,999	.9	-	-	.1	.1	.6	-	-	.1	-	-	-	...
\$60,000 to \$69,999	.1	-	-	-	-	.1	-	-	-	-	-	-	...
\$70,000 to \$79,999	-	-	-	-	-	-	-	-	-	-	-	-	...
\$80,000 to \$99,999	.2	-	-	-	-	-	.2	-	-	-	-	-	...
\$100,000 to \$119,999	.2	-	-	-	-	-	-	.1	-	-	-	-	...
\$120,000 to \$149,999	-	-	-	-	-	-	-	-	-	-	.1	-	...
\$150,000 to \$199,999	-	-	-	-	-	-	-	-	-	-	-	-	...
\$200,000 to \$249,999	-	-	-	-	-	-	-	-	-	-	-	-	...
\$250,000 to \$299,999	-	-	-	-	-	-	-	-	-	-	-	-	...
\$300,000 or more	-	-	-	-	-	-	-	-	-	-	-	-	...
Not reported	.5	-	-	.1	-	-	.2	.1	-	.1	-	-	...
Median	50 280	...	...	...	...	...	...	...	...	...	...	...	...
Received as inheritance or gift	-	-	-	-	-	-	-	-	-	-	-	-	...
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.

Appendix A.

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

AREA CLASSIFICATIONS	A-2	Suitability for year-round use	A-7	Electric fuses and circuit breakers	A-12
Metropolitan statistical areas	A-2	Housing Units Occupied by		Equipment	A-12
Primary metropolitan statistical areas	A-2	Recent Movers	A-7	Complete kitchen facilities	A-12
Consolidated metropolitan statistical area	A-2	Recent movers	A-7	Kitchen sink	A-13
Central cities	A-2	Present and previous units	A-7	Refrigerator	A-13
Central counties	A-3	Location of previous unit	A-7	Burners and oven	A-13
Outlying counties	A-3	Tenure of previous unit	A-7	Dishwasher	A-13
Selected subareas	A-3	Structure type of previous residence	A-7	Washing machine	A-13
Selected geographic areas	A-3	Persons—previous residence	A-7	Clothes dryer	A-13
Standard metropolitan statistical areas	A-3	Previous home owned or rented by someone who moved here	A-7	Disposal in sink	A-13
DEFINITIONS AND EXPLANATIONS OF SUBJECT CHARACTERISTICS	A-3	Change in housing costs	A-8	Air conditioning	A-13
General	A-3	Reasons for leaving previous unit	A-8	Housing and Neighborhood Quality	A-13
Comparability with the 1974 through 1983 Annual Housing Survey data	A-3	Choice of present neighborhood and neighborhood search	A-8	Selected amenities	A-13
Comparability with 1990 Census of Population and Housing data	A-3	Choice of present home and home search	A-8	Porch, deck, balcony, or patio	A-13
Comparability with Current Construction Reports from the Surveys of Construction	A-4	Recent mover comparison to previous home	A-9	Telephone available	A-13
Comparability with other Bureau of the Census data	A-4	Recent mover comparison to previous neighborhood	A-9	Usable fireplace	A-13
Comparability with housing vacancy surveys	A-4	Utilization Characteristics	A-9	Separate dining room	A-13
Living Quarters	A-4	Persons	A-9	Living rooms, recreation rooms, etc.	A-13
Housing units	A-4	Rooms	A-9	Garage or carport	A-13
Group quarters	A-5	Persons per room	A-9	Selected deficiencies	A-13
Hotels, motels, rooming houses, etc.	A-5	Bedrooms	A-9	Signs of rats	A-13
Staff living quarters	A-5	Square footage of unit	A-9	Holes in floors	A-13
Year-round housing units	A-5	Square feet per person	A-9	Open cracks or holes (interior)	A-13
Seasonal units	A-5	Lot size	A-9	Broken plaster or peeling paint (interior)	A-14
Population in housing units	A-5	Structural Characteristics	A-9	Electric wiring	A-14
Occupied housing units	A-5	New construction	A-9	Electric wall outlets	A-14
Race	A-5	Year structure built	A-9	Cars and trucks available	A-14
Hispanic	A-5	Units in structure	A-9	Severe physical problems	A-14
Tenure	A-6	Foundation	A-10	Moderate physical problems	A-14
Cooperatives and condominiums	A-6	Site placement	A-10	Overall opinion of structure	A-14
Year householder moved into unit	A-6	Stories in structure	A-10	Overall opinion of neighborhood	A-15
Owner or manager on property	A-6	Stories between main and apartment entrances	A-10	Neighborhood conditions	A-15
Vacant housing units	A-6	Elevator on floor	A-10	Description of area within 300 feet	A-15
Vacancy status	A-6	Common stairways	A-10	Age of other residential buildings within 300 feet	A-15
For sale only	A-6	Light fixtures in public halls	A-10	Mobile homes in group	A-15
For rent	A-6	Water leakage during last 12 months	A-10	Other buildings vandalized or with interior exposed	A-15
Rented or sold, not occupied	A-6	External building conditions	A-10	Bars on windows of buildings	A-15
Held for occasional use	A-6	Roof	A-10	Condition of streets	A-15
Temporarily occupied by persons with usual residence elsewhere (URE)	A-6	Walls	A-10	Trash, litter, or junk on streets or any properties	A-15
Held for other reasons	A-6	Windows	A-11	Financial Characteristics	A-15
Time Sharing	A-7	Foundations	A-11	Value	A-16
Duration of vacancy	A-7	Plumbing Characteristics	A-11	Income	A-16
Previous occupancy	A-7	Plumbing facilities	A-11	Current income	A-16
Last used as a permanent residence	A-7	Complete bathrooms	A-11	Ratio of value to current income	A-17
Rental vacancy rate	A-7	Source of water and water supply stoppage	A-11	Amount of savings and investments	A-17
		Sewage disposal and sewage disposal breakdowns	A-11	Food stamps	A-17
		Flush toilet and flush toilet breakdowns	A-11	Poverty status	A-17
		Equipment and Fuels	A-12	Year unit acquired	A-17
		Heating equipment and heating equipment breakdowns	A-12	First-time owners	A-18
		Fuels	A-12	Purchase price	A-18
				Major source of down payment	A-18
				Mortgages currently on property	A-18

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 obtained the year the home was purchased was considered to be the primary mortgage. (4) If both mortgages were obtained after the year of purchase, the one taken out first was considered to be the primary mortgage. (5) If all the above failed to designate a primary mortgage, the mortgage for the largest initial amount borrowed was considered the primary mortgage. All other mortgages were considered to be secondary.

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

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

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

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

Payment plans of primary and secondary mortgages.

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

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

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

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

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

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

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

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

Total outstanding principal amount. The statistics shown represent the total amount of principal that would have to be paid off if the loan were paid off in full on the date of interview. 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 member's name is on the lease, or, if there is no lease, more than one household member is responsible for paying the rent.

Lodgers. Counts of lodgers are restricted to households with members unrelated to the householder, and who are 14 years of age and over 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 householder(s) moved into the present unit.

Facsimile of the American Housing Survey Questionnaire: 1990

AMB-82
U.S. DEPARTMENT OF COMMERCE
ACTING AS COLLECTING AGENT FOR
DEPARTMENT OF HOUSING AND URBAN DEVELOPMENT

**AMERICAN HOUSING SURVEY
METROPOLITAN SAMPLE
1990
OCCUPIED HOUSING UNITS**

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

OMB No. 2225-0016; Approval Expires 03/23/91

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

2a. Date of first visit
Month Day Year

b. Field Representative name

c. Interview method
0018 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 callback not required
 Callback required -
2 Information obtained
3 Unable to obtain information - Explain ?

10-13. WASHINGTON USE ONLY
14a. Field Representative: Is there any information for this sample unit which should be reviewed by the office prior to data keying?
0135 1 Review not required
2 Review required

b. OFFICE USE ONLY
0136 1 Review completed

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

b. SOURCE OF RESOLUTION
0140 1 Respondent
2 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
-B10-
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. 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</p>
<p>21a. Are there any occupied or vacant apartments besides your own in the (building/mobile home)?</p> <p>1 <input type="checkbox"/> Yes — Fill Table X on Control Card, then go to item 21b 2 <input type="checkbox"/> No — Skip to item 23 and mark box 1 or 4</p>	<p>1130</p>
<p>b. How many apartments are in the (building/mobile home)?</p> <p>Number — Skip to item 23 and mark box 3 or 5</p>	<p>1140</p>
<p>22a. Does your (house/apartment) share an attic or basement with the (house/apartment) next door?</p> <p>1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No 3 <input type="checkbox"/> Don't know } Skip to item 22c</p>	<p>1150</p>
<p>b. How many (houses/apartments) including your own share the attic or basement?</p> <p>Number — If one, reask item 22a and correct entry, if more than one, skip to item 23 and mark box 3.</p>	<p>1160</p>
<p>c. Does your (house/apartment) share a furnace or boiler with the (house/apartment) next door?</p> <p>1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No 3 <input type="checkbox"/> Don't know } Skip to item 22a</p>	<p>1170</p>
<p>d. How many (houses/apartments) including your own share the furnace or boiler?</p> <p>Number — If one, reask item 22c and correct entry, if more than one, skip to item 23 and mark box 3.</p>	<p>1180</p>
<p>e. Are there any occupied or vacant apartments besides your own in this house?</p> <p>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>1190</p>
<p>f. How many apartments including your own are in this house?</p> <p>Number — If one, reask item 22a and correct entry, if more than one, go to item 23 and mark box 3.</p>	<p>1200</p>
<p>23. Check item Final structure type classification based on entries in items 20—22.</p> <p>1 <input type="checkbox"/> One-unit building — detached 2 <input type="checkbox"/> One-unit building — attached 3 <input type="checkbox"/> Two-or-more-unit building 4 <input type="checkbox"/> Mobile home — one unit 5 <input type="checkbox"/> Mobile home — two-or-more units } Skip to item 25a</p>	<p>1210</p>
<p>24. Is the house built — (Read answer categories until a "Yes" reply is received.)</p> <p>1 <input type="checkbox"/> With a basement under all the building? 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 7</p>	<p>1220</p>
<p>25a. Is the (house/apartment) part of a condominium or cooperative?</p> <p>3 <input type="checkbox"/> No 2 <input type="checkbox"/> Yes, condominium 1 <input type="checkbox"/> Yes, cooperative</p>	<p>1230</p>
<p>b. To the Census Bureau, a cooperative is property which is owned by a corporation. Each shareholder is entitled to occupy an individual unit. Is this what you mean when you say this is a cooperative?</p>	<p>1240</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 1240 <input type="checkbox"/> None</p> <p>(2) How many full bathrooms with a sink with hot and cold mixed water, a flush toilet, AND a bathtub or shower? Number 1250 <input type="checkbox"/> None</p> <p>(3) Half bathrooms? (Toilet OR bathtub OR shower) Number 1260 <input type="checkbox"/> None</p> <p>(4) Kitchens? Number 1270 <input type="checkbox"/> None</p> <p>(5) Living rooms? Number 1280 <input type="checkbox"/> None</p> <p>(6) Separate dining rooms? Number 1290 <input type="checkbox"/> None</p>	<p>1300 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No — Skip to item 27</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>1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No</p>	<p>1310</p>
<p>c. What are they? (Complete all 3 parts)</p> <p>Number of family rooms, dens, recreation rooms and/or libraries 1320 <input type="checkbox"/> None</p> <p>Number of rooms that are business space with direct access to outside 1330 <input type="checkbox"/> None</p> <p>Number of other rooms, finished or unfinished 1340 <input type="checkbox"/> None</p>	<p>1350 <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>1360 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No</p>
<p>28. Check item (see item 26a.) <input type="checkbox"/> One or more full bathrooms — Skip to item 28c <input type="checkbox"/> No full bathrooms — Ask item 28b</p>	<p>1370</p>
<p>28a. Does the (house/apartment) have a bathtub or shower for this household's use only?</p> <p>1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No</p>	<p>1380</p>
<p>b. Does the (house/apartment) have a flush toilet for this household's use only?</p> <p>1 <input type="checkbox"/> Yes — Skip to item 30a 2 <input type="checkbox"/> No — Skip to item 31e, page 5</p>	<p>1390</p>
<p>c. (Is the bathroom/Are the bedrooms) for this household's use only?</p> <p>1 <input type="checkbox"/> Yes, exclusive use 2 <input type="checkbox"/> No, shared</p>	<p>1400</p>
<p>30a. In the last 3 months, was there any time when all the toilets in the home were not working? (While household was living here // less than 3 months)</p> <p>1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No</p>	<p>1410</p>
<p>b. How many of these breakdowns lasted 6 hours or more?</p> <p>Number of toilet breakdowns lasting 6 hours or more 1420 <input type="checkbox"/> None</p>	<p>1430</p>

Facsimile of the American Housing Survey Questionnaire: 1990—Continued

REGULAR OCCUPIED — Continued	
<p>31a. Is all the wiring in the finished areas of your home concealed either in walls or metal coverings? (Exclude appliance cords, extension cords, chandelier cords, telephone, antenna, or cable TV wires.)</p> <p>1 <input type="checkbox"/> Yes, concealed 2 <input type="checkbox"/> No 3 <input type="checkbox"/> No electrical wiring — Skip to item 32a</p>	<p>1390 1 <input type="checkbox"/> Yes, concealed 2 <input type="checkbox"/> No 3 <input type="checkbox"/> No electrical wiring — Skip to item 32a</p>
<p>b. Does every room have an electric outlet or well plug that works?</p> <p>1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No 3 <input type="checkbox"/> Don't know — Skip to item 32a</p>	<p>1400 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No 3 <input type="checkbox"/> Don't know — Skip to item 32a</p>
<p>c. Have any fuses blown or circuit breakers tripped in the last 3 months? (For the home) (While household was living here if less than 3 months)</p> <p>1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No 3 <input type="checkbox"/> Don't know — Skip to item 32a</p>	<p>1410 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No 3 <input type="checkbox"/> Don't know — Skip to item 32a</p>
<p>d. How many times in the last 3 months?</p> <p>Number _____</p>	<p>1420 _____ Number</p>
<p>32a. Has water leaked into your home from outside doors in the last 12 months? (Exclude plumbing or other inside leaks.) (While household was living here if less than 12 months)</p> <p>1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No — Skip to item 32c</p>	<p>1430 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No — Skip to item 32c</p>
<p>b. Where did the water come in? (Mark all that apply.)</p> <p>1 <input type="checkbox"/> Roof 2 <input type="checkbox"/> Basement 3 <input type="checkbox"/> Walls or around closed windows or closed doors 4 <input type="checkbox"/> Other — Specify _____</p>	<p>1440 1 <input type="checkbox"/> Roof 2 <input type="checkbox"/> Basement 3 <input type="checkbox"/> Walls or around closed windows or closed doors 4 <input type="checkbox"/> Other — Specify _____</p>
<p>c. Have there been water leaks in the (house/apartment) from INSIDE the building in the last 12 months? (While household was living here if less than 12 months)</p> <p>1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No — Skip to item 33a</p>	<p>1450 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No — Skip to item 33a</p>
<p>d. Where did the water come from? (Mark all that apply.)</p> <p>1 <input type="checkbox"/> Own plumbing fixtures backed up and/or overflowed 2 <input type="checkbox"/> Pipes leaked (include pipe leaks from other apartments.) 3 <input type="checkbox"/> Other or unknown — Specify _____</p>	<p>1460 1 <input type="checkbox"/> Own plumbing fixtures backed up and/or overflowed 2 <input type="checkbox"/> Pipes leaked (include pipe leaks from other apartments.) 3 <input type="checkbox"/> Other or unknown — Specify _____</p>
<p>33a. Does the (house/apartment) have hot and cold piped water? (For this household's use only)</p> <p>1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No — Skip to item 34a</p>	<p>1470 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No — Skip to item 34a</p>
<p>b. What fuel is used MOST to heat the water?</p> <p>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 _____</p>	<p>1480 1 <input type="checkbox"/> Electricity 2 <input type="checkbox"/> Gas 3 <input type="checkbox"/> Fuel oil 4 <input type="checkbox"/> Kerosene or other liquid fuel 5 <input type="checkbox"/> Coal or coke 6 <input type="checkbox"/> Wood 7 <input type="checkbox"/> Solar energy 8 <input type="checkbox"/> Other — Specify _____</p>
<p>c. Was your home ever completely without running water in the last 3 months? (While household was living here if less than 3 months)</p> <p>1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No water stoppage — Skip to item 34a</p>	<p>1490 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No water stoppage — Skip to item 34a</p>
<p>d. How many times was it not available for 6 hours or more?</p> <p>_____ Water stoppages lasting 6 hours or more</p> <p>0 <input type="checkbox"/> None lasted 6 hours</p>	<p>1500 _____ Water stoppages lasting 6 hours or more 0 <input type="checkbox"/> None lasted 6 hours</p>
<p>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.)</p> <p>1 <input type="checkbox"/> Public or private water system — Skip to item 35a, page 6 2 <input type="checkbox"/> Individual well — Ask item 34b 3 <input type="checkbox"/> Spring 4 <input type="checkbox"/> Cistern 5 <input type="checkbox"/> Stream or lake 6 <input type="checkbox"/> Bottled water 7 <input type="checkbox"/> Other — Specify _____</p>	<p>1510 1 <input type="checkbox"/> Public or private water system — Skip to item 35a, page 6 2 <input type="checkbox"/> Individual well — Ask item 34b 3 <input type="checkbox"/> Spring 4 <input type="checkbox"/> Cistern 5 <input type="checkbox"/> Stream or lake 6 <input type="checkbox"/> Bottled water 7 <input type="checkbox"/> Other — Specify _____</p>
<p>b. How many (houses/apartments) does the well serve?</p> <p>1 <input type="checkbox"/> Only this house/apartment 2 <input type="checkbox"/> 2 to 5 3 <input type="checkbox"/> 6 or more</p>	<p>1520 1 <input type="checkbox"/> Only this house/apartment 2 <input type="checkbox"/> 2 to 5 3 <input type="checkbox"/> 6 or more</p>
<p>c. Is the well drilled or dug?</p> <p>1 <input type="checkbox"/> Drilled 2 <input type="checkbox"/> Dug</p>	<p>1530 1 <input type="checkbox"/> Drilled 2 <input type="checkbox"/> Dug</p>

REGULAR OCCUPIED — Continued	
<p>35a. Is the (house/apartment) connected to a public sewer?</p> <p>1 <input type="checkbox"/> Yes — Skip to item 35d 2 <input type="checkbox"/> No</p>	<p>1540 1 <input type="checkbox"/> Yes — Skip to item 35d 2 <input type="checkbox"/> No</p>
<p>b. What means of sewage disposal does the (house/apartment) have?</p> <p>1 <input type="checkbox"/> Septic tank or cesspool — Ask item 35c 2 <input type="checkbox"/> Chemical toilet 3 <input type="checkbox"/> Outhouse or privy 4 <input type="checkbox"/> Other — Specify _____ 5 <input type="checkbox"/> None 6 <input type="checkbox"/> One 7 <input type="checkbox"/> 2 to 5 8 <input type="checkbox"/> 6 or more</p> <p>Skip to item 36a</p>	<p>1550 1 <input type="checkbox"/> Septic tank or cesspool — Ask item 35c 2 <input type="checkbox"/> Chemical toilet 3 <input type="checkbox"/> Outhouse or privy 4 <input type="checkbox"/> Other — Specify _____ 5 <input type="checkbox"/> None 6 <input type="checkbox"/> One 7 <input type="checkbox"/> 2 to 5 8 <input type="checkbox"/> 6 or more</p>
<p>c. How many (houses/apartments) are connected to the (septic tank/cesspool)?</p> <p>1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No — sewage breakdowns — Skip to item 36a</p>	<p>1560 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No — sewage breakdowns — Skip to item 36a</p>
<p>d. Did the sewage system break down in the last 3 months? (So that it was completely unusable) (While household was living here if less than 3 months)</p> <p>1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No</p>	<p>1570 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No</p>
<p>e. How many of these breakdowns lasted 6 hours or more? _____ Sewage breakdowns lasting 6 hours or more</p> <p>0 <input type="checkbox"/> None lasted 6 hours</p>	<p>1580 _____ Sewage breakdowns lasting 6 hours or more 0 <input type="checkbox"/> None lasted 6 hours</p>
<p>36a. Does your (house/apartment) have a refrigerator? (For this household's use only) (Exclude ice boxes.)</p> <p>1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No — Skip to item 37a</p>	<p>1590 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No — Skip to item 37a</p>
<p>b. Is it more than 5 years old? (Age of newest if two or more)</p> <p>1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No</p>	<p>1600 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No</p>
<p>37a. Does your (house/apartment) have a garbage disposal in the sink?</p> <p>1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No — Skip to item 38a</p>	<p>1610 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No — Skip to item 38a</p>
<p>b. Is it more than 5 years old?</p> <p>1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No</p>	<p>1620 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No</p>
<p>38a. Does your (house/apartment) have a cookstove or range with an oven? (For this household's use only) (Include microwaves. Exclude toaster-ovens and portable burners.)</p> <p>1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No — Skip to item 38c</p>	<p>1630 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No — Skip to item 38c</p>
<p>b. Does your (house/apartment) have — (1) an oven? (Include microwaves. Exclude toaster-ovens.) (2) cooking burners? (3) cooking burners? (Age of newest if two or more)</p> <p>1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No 3 <input type="checkbox"/> Yes 4 <input type="checkbox"/> No</p> <p>If both are "No," skip to item 39a</p>	<p>1640 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No 3 <input type="checkbox"/> Yes 4 <input type="checkbox"/> No</p>
<p>c. Is it/Are they more than 5 years old? (Age of newest if two or more)</p> <p>1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No</p>	<p>1650 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No</p>
<p>d. What fuel is used MOST for cooking?</p> <p>1 <input type="checkbox"/> Electricity 2 <input type="checkbox"/> Gas 3 <input type="checkbox"/> Kerosene or other liquid fuel 4 <input type="checkbox"/> Coal or coke 5 <input type="checkbox"/> Wood 6 <input type="checkbox"/> Other — Specify _____ 7 <input type="checkbox"/> No fuel used</p>	<p>1670 1 <input type="checkbox"/> Electricity 2 <input type="checkbox"/> Gas 3 <input type="checkbox"/> Kerosene or other liquid fuel 4 <input type="checkbox"/> Coal or coke 5 <input type="checkbox"/> Wood 6 <input type="checkbox"/> Other — Specify _____ 7 <input type="checkbox"/> No fuel used</p>
<p>39a. Does your (house/apartment) have a dishwasher?</p> <p>1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No — Skip to item 40a, page 7</p>	<p>1690 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No — Skip to item 40a, page 7</p>
<p>b. Is it more than 5 years old?</p> <p>1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No</p>	<p>1700 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No</p>

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 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No — Skip to item 41a
b. Is it more than 5 years old?	1720 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No
41a. Does your (house/apartment) have a clothes dryer (--- /in the apartment)?	1730 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No — Skip to item 42a
b. Is it more than 5 years old?	1740 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No
c. What kind of fuel does the dryer use?	1750 <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 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No — Skip to item 42c
b. What kind of fuel does it use?	1770 <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 <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 <input type="checkbox"/> Electricity 2 <input type="checkbox"/> Gas 3 <input type="checkbox"/> Fuel oil 4 <input type="checkbox"/> Kerosene or other liquid fuel 5 <input type="checkbox"/> Coal or coke 6 <input type="checkbox"/> Wood 7 <input type="checkbox"/> Solar energy 8 <input type="checkbox"/> Other — Specify _____ 9 <input type="checkbox"/> None — Skip to item 44, page 8
b. Besides (fuel marked in item 43a), what other fuel is used for heating the (house/apartment)? (Mark all that apply.)	1810 <input type="checkbox"/> Electricity 2 <input type="checkbox"/> Gas 3 <input type="checkbox"/> Fuel oil 4 <input type="checkbox"/> Kerosene or other liquid fuel 5 <input type="checkbox"/> Coal or coke 6 <input type="checkbox"/> Wood 7 <input type="checkbox"/> Solar energy 8 <input type="checkbox"/> Other — Specify _____ 9 <input type="checkbox"/> None

REGULAR OCCUPIED — Continued	
44. Does the (house/apartment) have a usable fireplace?	1830 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No
45. PLEASE LOOK AT THIS CARD. What type of heating equipment is used MOST to heat the (house/apartment)? (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? (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 pipes? 7 <input type="checkbox"/> UNVENTED kerosene, gas, or oil room heaters? 8 <input type="checkbox"/> Portable electric heater(s)? 9 <input type="checkbox"/> Stove(s)? 10 <input type="checkbox"/> Fireplace(s) WITH inserts, that is, installed equipment designed to circulate more heat into the room? 11 <input type="checkbox"/> Fireplace(s) with NO inserts? 12 <input type="checkbox"/> Some other type of heating equipment? γ Specify _____ 13 <input type="checkbox"/> None? — Skip to item 46a, page 9
46a. What other kinds of heating equipment does the (house/apartment) have or use? (Mark all that apply.)	1850 <input type="checkbox"/> A central warm-air furnace with air vents or ducts to the individual rooms 2 <input type="checkbox"/> Steam or hot-water system 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 pipes 7 <input type="checkbox"/> UNVENTED kerosene, gas, or oil room heaters 8 <input type="checkbox"/> Portable electric heater(s) 9 <input type="checkbox"/> Stove(s) 10 <input type="checkbox"/> Fireplace(s) WITH inserts, that is, installed equipment designed to circulate more heat into the room 11 <input type="checkbox"/> Fireplace(s) with NO inserts 12 <input type="checkbox"/> Some other type of heating equipment γ Specify _____ 13 <input type="checkbox"/> None — Go to item 47a, page 9
b. Anything else?	<input type="checkbox"/> Yes — Mark appropriate box(es), then go to item 47a, page 9 <input type="checkbox"/> No — Go to item 47b, 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?	1880 <input type="checkbox"/> Yes <input type="checkbox"/> No 3 Did not live here last winter } Skip to item 48a
b. Was that because the heating equipment broke down?	1890 <input type="checkbox"/> Yes <input type="checkbox"/> No, didn't break down — Skip to item 47e
c. How many times did (it/they all) break down for 6 hours or more?	1900 <input type="checkbox"/> Never broken for 6 hours Number of breakdowns lasting 6 hours or more
d. Was it cold for any other reason?	1910 <input type="checkbox"/> Yes <input type="checkbox"/> No — Skip to item 48a
e. What was the reason?	1920 <input type="checkbox"/> Utility interruption <input type="checkbox"/> Inadequate heating capacity <input type="checkbox"/> 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 <input type="checkbox"/> Yes <input type="checkbox"/> No
b. Does the (house/apartment) have open cracks or holes in the inside walls or ceilings? (Cracks thicker than a dime)	1940 <input type="checkbox"/> Yes <input type="checkbox"/> No
c. Does the (house/apartment) have holes in the floors?	1950 <input type="checkbox"/> Yes <input type="checkbox"/> 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 <input type="checkbox"/> Yes <input type="checkbox"/> No
e. In the last 3 months have you seen any rats or signs of rats in the building?	1970 <input type="checkbox"/> Yes <input type="checkbox"/> 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 <input type="checkbox"/> No neighborhood — Skip to item 51a, page 10
b. Is there anything about the neighborhood that bothers you?	2000 <input type="checkbox"/> Yes <input type="checkbox"/> No — Skip to item 51a, page 10
c. What? (Write exact words and mark all that apply.)	2010 <input type="checkbox"/> No problem <input type="checkbox"/> Crime <input type="checkbox"/> Noise <input type="checkbox"/> Traffic <input type="checkbox"/> Litter or housing deterioration <input type="checkbox"/> Poor city/county services 2020 <input type="checkbox"/> Undesirable commercial, institutional, or industrial property <input type="checkbox"/> People <input type="checkbox"/> Other

REGULAR OCCUPIED — Continued	
51a. Check item (Mark first box that applies.) (See Control Card items 9a and 25.) Prior year date entered in Control Card item 9a <input type="checkbox"/> Respondent MOVED here after prior year date of interview — Ask item 52a <input type="checkbox"/> Owner did not respond MOVED here after prior year date of interview — Skip to item 51b <input type="checkbox"/> All MOVED in before prior year date of interview — Go to item 51b New sample unit (no prior year date entered in Control Card item 9a) — Skip to item 52a	2030
b. Check item (See Control Card item 9b.) <input type="checkbox"/> Owned — Skip to item 75a, page 16 <input type="checkbox"/> Rented — Skip to item 64a, page 14 <input type="checkbox"/> No cash rent — Skip to item 64c, page 14	2040 2050 2060
52a. What are the reasons you moved from your last residence? (Mark all that apply.)	2070 2080 2090 2100 2110 2120 2130 2140 2150 2160 2170 2180 2190
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 2080 2090 2100 2110 2120 2130 2140 2150 2160 2170 2180 2190
53. Check item (Mark first box that applies.) <input type="checkbox"/> Box 1 marked in item 52a — Ask item 54a <input type="checkbox"/> Box 2 marked in item 52a — Skip to item 54b <input type="checkbox"/> Boxes 1 and 2 blank in item 52a — Skip to item 54c	2080 2090 2100 2110 2120 2130 2140 2150 2160 2170 2180 2190
54a. Did you leave — (1) Because the owner, or members of the owner's family were going to move into that residence? (2) Because that unit was going to become a condominium or cooperative? (3) Because that residence was closed for repairs?	2080 2090 2100 2110 2120 2130 2140 2150 2160 2170 2180 2190
b. Did you leave — (1) Because the government wanted to use the land or building for some other purpose? (2) Because that residence was condemned by the government as unfit for occupancy?	2110 2120 2130 2140 2150 2160 2170 2180 2190
c. In addition to the reasons given, did you leave — (1) Because a private company or person wanted to use it for some purpose? (2) Was that because the owner or members of the owner's family were going to move into that residence? (3) Because it was going to be a condominium or cooperative? (4) Because it was closed for repairs? (5) Because the government forced you to leave? (6) Was that because the government wanted to use the land or building for some other purpose? (7) Because it was condemned by the government as unfit for occupancy?	2130 2140 2150 2160 2170 2180 2190 2100 2110 2120 2130 2140 2150 2160 2170 2180 2190

Facsimile of the American Housing Survey Questionnaire: 1990—Continued

REGULAR OCCUPIED - Continued

65a. When you were going to move, did you look for a (house/apartment) in any neighborhood other than this? Yes No

65b. Why did you choose this NEIGHBORHOOD? (Write exact words and mark all that apply.)

2210 Convenient to job
 Convenient to friends or relatives
 Convenient to leisure activities
 Convenient to public transportation
 Good schools
 Other public services
 Looks/design of neighborhood
 House was most important
 Other

2220 Box number from item 65b
 All reasons of equal importance

65c. MARK if only one box marked in item 65b OR ASK if two or more boxes marked —
 What is the MAIN reason you chose this neighborhood?

2240 Yes
 No
 Looked at only this unit

65d. Before you moved, did you look at both (houses/mobile homes) and apartments?

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

65e. Why did you choose this particular (house/apartment)? (Write exact words and mark all that apply.)

2270 Box number from item 65b
 All reasons of equal importance

65f. MARK if only one box marked in item 65b OR ASK if two or more boxes marked —
 What is the MAIN reason you chose this (house/apartment)?

2280 Better
 Worse
 About the same
 Same neighborhood

65g. Is this (house/apartment) better, worse, or about the same as your last neighborhood?

2290 Better
 Worse
 About the same

65h. Check item (See Central Card items 8a and 25.)
 Only one person MOVED in (after prior year date of interview/new sample unit) — Skip to item 61a, page 12, enter line number in Group 1 column, and continue with item 61b.
 Two or more persons MOVED in (after prior year date of interview/new sample unit) — Ask item 60a

60a. Earlier you told me that ... (Specify names of movers) moved into this (house/apartment) (all (names) here from the same previous address)?
 Yes
 No — Skip to item 61a, page 12

60b. INSTRUCTION (See Central Card item 26.)
 If all moved in within a 6-month period — Skip to item 61a, page 12, enter line numbers in Group 1 column, and continue with item 61b
 If people moved in more than 6 months apart — Put them in separate groups in item 61a on pages 12 and 13 and ask items 61b—m for each group.

REGULAR OCCUPIED - Continued

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

2310 Line numbers
 2320
 2330

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

2340 City or place
 2350 County
 2360 State

61c. What was the ZIP Code?
 2380 ZIP Code

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

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

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

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

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

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

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

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

61l. Was it (owned/rented) by a relative?
 2440 Increased
 Stayed about same
 Decreased
 Don't know

61m. When I... (Specify names for line number in item 61l) (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 Increased
 Stayed about same
 Decreased
 Don't know

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

Facsimile of the American Housing Survey Questionnaire: 1990—Continued

REGULAR OCCUPIED — Continued

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

63. Check item (See Control Card item 85.)
 Current residence is —
 Owned — Skip to item 73a, page 16
 Rented — Go to item 64a
 No cash rent — Skip to item 64c

64a. How often is the rent due?
 - 611+
 2500 Times per year
 12 Monthly
 2510 \$ 00

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.)
 2511 \$ 00
 Yes
 No — Skip to item 64g

6. 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.)
 2512 Times per year
 12 Monthly

9. How many times a year is the (land/else) rent due?
 2513 \$ 00
 No cash rent
 Included in mobile home park fee or association fee

f. What is the cost each... (Billing period)?
 3555 Times per year
 12 Monthly

g. (In addition to the land rent, do you pay any (---) additional mobile home park fee?)
 3565 \$ 00
 Yes
 No — Skip to item 64j

h. How many times a year is the fee due?
 3565 Times per year
 12 Monthly

i. What is the cost each... (Billing period)?
 3500 \$ 00
 Included in mobile home rent

j. Are there any (---) other required fees for utility hookups, mobile home association fees, and so forth?
 - 611+
 2517 \$ 00
 Yes
 No — Skip to item 64m

k. How many times a year are the fees due?
 2518 Times per year
 12 Monthly

l. What is the average cost each... (Billing period) for those fees?
 2519 \$ 00

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

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

Notes

REGULAR OCCUPIED — Continued

GROUP 2
 - 616+
 Line numbers
 2310
 2320
 2330
 2340 Outside U.S. — Skip to item 61n

GROUP 3
 - 716+
 Line numbers
 2310
 2320
 2330
 2340 Outside U.S. — Skip to item 61n

GROUP 4
 - 817+
 Line numbers
 2310
 2320
 2330
 2340 Outside U.S. — Skip to item 61n

City or place
 County
 State

ZIP Code
 Zone code
 Zone alpha (if any)
 Off map

2360 Yes
 No or not incorporated place
 Don't know

2370 Zone code

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

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

2400 No
 Yes, condominium } Skip to item 61j
 Yes, cooperative }
 Yes
 No — Reask item 61h and correct entry

2410 Yes
 No — Reask item 61h and correct entry

2420 Yes — Skip to item 61m
 No

2430 Yes
 No

2440 Increased
 Stayed about same
 Decreased
 Don't know

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

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

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

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

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

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

f. Is the rent adjusted because someone in the household works for or is related to the owner?
 1 Yes } Skip to item 66
 2 No }
 0 None

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

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

67. About when was the building originally built?
 2810 1980 or later }
 Month Year }
 2810 1979 } Skip to item 70
 2 75-78 }
 3 70-74 }
 4 60-69 }
 5 50-59 } Skip to item 71,
 6 40-49 } page 16
 7 30-39 }
 8 20-29 }
 9 1919 }
 or earlier

68. 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

69. What is the model year of the mobile home?
 2810 1980 or later }
 Year }
 2810 Ask item 70
 1 1979 }
 2 75-78 }
 3 70-74 } Skip to item 71,
 4 60-69 } page 16
 5 50-59 }
 6 40-49 }
 7 1939 }
 or earlier

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

Notes

REGULAR OCCUPIED — Continued

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

72a. How large is the (lot/site)? (Include all connecting land that is owned or that is rented with the home.)
 If over 1 acre, drop any fractions, don't round up. If under one acre, convert to approximate square feet.)
 One-eighth acre = 5600 sq. ft.
 Quarter acre = 11000 sq. ft.
 One-third acre = 22000 sq. ft.
 Half acre = 33000 sq. ft.
 Three-quarters acre = 44000 sq. ft.
 One acre = 48400 sq. ft.
 2880 Square feet
 OR
 2890 Feet by
 3000 feet
 OR
 3010 Whole acres
 Don't know — Ask item 72b

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

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

73a. These questions are about major repairs, improvements or alterations made to the house/apartment in the last 2 years. (Court work only once; includes 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?
 1 Yes, all } 2890 No cost
 2 Yes, part }
 3 No }
 4 No cost

(2) Were any additions built?
 1 Yes } 2870 No cost
 2 No }

(3) Was the kitchen replaced or kitchen added?
 1 Yes } 2890 No cost
 2 No }

(4) Were any bedrooms, bathrooms, or added?
 1 Yes } 2710 No cost
 2 No }

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

(6) Were any new storm doors, shutters, or windows bought and installed?
 1 Yes } 2750 No cost
 2 No }

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

(8) Was insulation added?
 1 Yes } 2790 No cost
 2 No }

(9) Were any (---) other major repairs, or improvements, over \$500 each done in the last 2 years?
 1 Yes } 2810 No cost
 2 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 reported in item 73a? (Specify Type of work reported in item 73a)
 1 Yes } 2855 No cost
 2 No }
 3 Yes } 2860 No cost
 4 No }
 3 Yes } 2700 No cost
 4 No }
 3 Yes } 2720 No cost
 4 No }
 3 Yes } 2740 No cost
 4 No }
 3 Yes } 2760 No cost
 4 No }
 3 Yes } 2780 No cost
 4 No }
 3 Yes } 2800 No cost
 4 No }
 3 Yes } 2820 No cost
 4 No }

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

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

Facsimile of the American Housing Survey Questionnaire: 1990—Continued

REGULAR OCCUPIED - Continued

76. In just the last YEAR, how much was spent on routine maintenance such as painting, repairs, etc.? P. --- (Exclude anything already mentioned.) (Exclude housecleaning.)

2840 \$ Nothing

77. Check item (See item 23, page 3.)

Mobile home either one-unit or two-or-more-unit - Skip to item 79

Not a mobile home - Ask item 79

78. About when was the building originally built?

2810 1980 or later }
 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 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 }
 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 9 Year - Skip to item 82c
 2 Received as inheritance or gift

b. In what year did this household (inherit/receive) the home?

2840 1 9 Year - Skip to item 82e

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

2850 \$

d. Was the main source of the down payment the same as the purchase price, 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 82e, page 76
 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 (are you) ever owned a home before?

2870 1 Yes
 2 No

REGULAR OCCUPIED - Continued

83a. Check item (See item 26a, page 3.)

Condominium or cooperative - Skip to item 87a

Not a condominium or cooperative - Go to item 83b

b. Check item (See item 23, page 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 86b

84a. How large is the (lot/site)? (Include all connecting land that is owned or that is rented with the home.) (If over 1 acre, drop any fractions, don't round up. If under one acre, convert to approximate square feet.)

2880 _____ Square feet

OR

2890 _____ Feet by _____ feet

3000 _____ feet

OR

3010 _____ Whole acres

b. MARK OR ASK -

Is it more than 10 acres? 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 \$ 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 \$

c. What is the value of the residential portion of this property?

3100 \$ 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 (Acres from item 84a) would sell for on today's market?

3080 \$

d. How much do you think the house and its (lot/yard) would sell for on today's market?

3100 \$ 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 \$

h. How much of that would apply to the apartment only?

3100 \$ 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 \$ 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/s) (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"/> 3100 <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"/> 3150 <input type="checkbox"/> 00</p>	<p>2980 _____ OR _____ Square feet</p> <p>2990 _____ Feet by _____ feet</p> <p>3000 _____ OR _____ feet</p> <p>3010 _____ 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 \$ _____</p> <p>3140 <input type="checkbox"/> Yes <input type="checkbox"/> No — Skip to item 89a</p> <p>3150 \$ _____</p> <p>- 8 11 -</p> <p>2520 <input type="checkbox"/> Yes — Skip to item 90 <input type="checkbox"/> No</p> <p>2530 <input type="checkbox"/> Yes <input type="checkbox"/> No</p> <p>3180 <input type="checkbox"/> Yes <input type="checkbox"/> No</p> <p>3190 <input type="checkbox"/> Yes <input type="checkbox"/> No</p> <p>3200 <input type="checkbox"/> Yes <input type="checkbox"/> No — (if response to item 91 was "Yes" probe to see if there is a mortgage.) Skip to item 93a, page 22</p> <p>3210 <input type="checkbox"/> Yes <input type="checkbox"/> No</p> <p>34. Check item (See Central Card items 13 and 17.)</p> <p><input type="checkbox"/> Respondent is an owner or owner's spouse — Ask item 85, page 20</p> <p><input type="checkbox"/> Respondent is not an owner or owner's spouse — Callback required — mark item 8, page 1; then skip to item 85b, page 22</p> <p>Notes</p>
<p>88a. Is a garage or carport included with your home? <input type="checkbox"/> Yes <input type="checkbox"/> No</p> <p>b. Is an offstreet parking space included? <input type="checkbox"/> Yes <input type="checkbox"/> No</p> <p>89. Is the ownership of the (house/apartment) shared with anyone NOT living here? <input type="checkbox"/> Yes <input type="checkbox"/> No</p> <p>91. Does anyone not living here pay some of the mortgage or utility costs? <input type="checkbox"/> Yes <input type="checkbox"/> No</p> <p>The next questions are about mortgages or other loans, such as Home Equity Loans, that are secured by the property. You may check your records if you wish.</p> <p>92. Is there a mortgage or other loan on this (house/apartment)? (Include "Land contracts" and other loans SECURED BY THE PROPERTY.) <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? <input type="checkbox"/> Yes <input type="checkbox"/> No</p>	<p>2990 _____</p> <p>3000 _____</p> <p>3010 _____</p> <p>3020 _____</p> <p>3030 _____</p> <p>3040 _____</p> <p>3100 _____</p> <p>3140 _____</p> <p>3150 _____</p> <p>- 8 11 -</p> <p>2520 _____</p> <p>2530 _____</p> <p>3180 _____</p> <p>3190 _____</p> <p>3200 _____</p> <p>3210 _____</p>

REGULAR OCCUPIED — Continued	
<p>95. How many mortgages are there now on the home/property? <input type="checkbox"/> 3220</p> <p>96a. Did you get the current (first/second) mortgage (or other) on the home/property you bought? <input type="checkbox"/> Yes <input type="checkbox"/> No</p> <p>b. With regard to the (first/second) mortgage, did you get a new mortgage, did you refinance someone else's mortgage? <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? <input type="checkbox"/> 3250 <input type="checkbox"/> 00</p> <p>d. How many years remained on the mortgage then? <input type="checkbox"/> 3260 _____ Years — Skip to item 96f</p> <p>e. What year did you get the mortgage? <input type="checkbox"/> 1 <input type="checkbox"/> 9 _____ Year</p> <p>f. When you first obtained THIS mortgage, how many years was it for? <input type="checkbox"/> 3290 _____ 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 the loan? <input type="checkbox"/> 3300 _____ Years</p> <p>h. How much was borrowed? <input type="checkbox"/> 3310 <input type="checkbox"/> 00</p> <p>i. Does this mortgage cover — (1) Other homes or apartments besides this one? <input type="checkbox"/> Yes — Skip to item 96j <input type="checkbox"/> No</p> <p>(2) Farm land? <input type="checkbox"/> Yes — Skip to item 96j <input type="checkbox"/> No</p> <p>(3) A business on this property? <input type="checkbox"/> Yes <input type="checkbox"/> No — Skip to item 96k</p> <p>j. How much of the... (Amount in item 96c or h) applies just to your home? <input type="checkbox"/> 3320 <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) <input type="checkbox"/> 3370 <input type="checkbox"/> 1/2 <input type="checkbox"/> 3/4</p> <p>l. What is the current monthly payment? <input type="checkbox"/> 3380 \$</p> <p>m. Besides principal and interest, does this payment include — (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? (Do not include property taxes or homeowner's insurance.) <input type="checkbox"/> 3420 \$</p>	<p>Number of mortgages</p> <p>SECOND (MORTGAGE/LOAN)</p> <p>- 8 18 -</p> <p>3230 <input type="checkbox"/> Yes <input type="checkbox"/> No — Skip to item 96e</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>3250 \$ _____</p> <p>3260 _____ Years — Skip to item 96f</p> <p>3280 <input type="checkbox"/> 1 <input type="checkbox"/> 9 _____ Year</p> <p>3290 _____ 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>3300 _____ Years</p> <p>3310 \$ _____</p> <p>3320 <input type="checkbox"/> Yes — Skip to item 96j <input type="checkbox"/> No</p> <p>3330 <input type="checkbox"/> Yes — Skip to item 96j <input type="checkbox"/> No</p> <p>3340 <input type="checkbox"/> Yes <input type="checkbox"/> No — Skip to item 96k</p> <p>3350 \$ _____</p> <p>3370 <input type="checkbox"/> 0 <input type="checkbox"/> 1/2 <input type="checkbox"/> 3/4</p> <p>3380 \$ _____</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 \$ _____</p>

Facsimile of the American Housing Survey Questionnaire: 1990—Continued

REGULAR OCCUPIED — Continued	
<p>98a. Check item (See item 23, page 9.)</p> <p><input type="checkbox"/> Mobile home either one-unit or two-or-more-units — Skip to item 101a</p> <p><input type="checkbox"/> Not a mobile home — Go to item 98b</p> <p>b. Check item (See item 26a, page 3.)</p> <p><input type="checkbox"/> Condominium or cooperative — Ask item 98a</p> <p><input type="checkbox"/> All others — Skip to item 103a, page 23</p>	<p>98a. Check item (See item 23, page 9.)</p> <p><input type="checkbox"/> Mobile home either one-unit or two-or-more-units — Skip to item 101a</p> <p><input type="checkbox"/> Not a mobile home — Go to item 98b</p> <p>b. Check item (See item 26a, page 3.)</p> <p><input type="checkbox"/> Condominium or cooperative — Ask item 98a</p> <p><input type="checkbox"/> All others — Skip to item 103a, page 23</p>
<p>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.)</p> <p>b. Did you receive a real estate property tax rebate last year?</p> <p>c. What was the amount of the property tax rebata?</p>	<p>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.)</p> <p>b. Did you receive a real estate property tax rebate last year?</p> <p>c. What was the amount of the property tax rebata?</p>
<p>100a. Is there a required (condominium/cooperative) association fee?</p> <p>b. How many times a year is the fee due?</p> <p>c. What is the average cost each... (Billing period)?</p>	<p>100a. Is there a required (condominium/cooperative) association fee?</p> <p>b. How many times a year is the fee due?</p> <p>c. What is the average cost each... (Billing period)?</p>
<p>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?)</p> <p>b. Did you receive a real estate property tax rebate last year?</p> <p>c. What was the amount of the property tax rebata?</p>	<p>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?)</p> <p>b. Did you receive a real estate property tax rebate last year?</p> <p>c. What was the amount of the property tax rebata?</p>
Notes	Notes

REGULAR OCCUPIED — Continued	
<p>96h. Is the mortgage an FHA, a VA, a Farmer's Home Administration, or some other type?</p> <p>96i. Did you borrow the money from a bank or other organization, OR did you borrow it from an individual?</p> <p>96j. Was that the former owner of the home?</p> <p>96k. Are the payments on this loan the same during the whole length of the mortgage?</p> <p>96l. How do they change? (Mark all that apply.)</p>	<p>96h. Is the mortgage an FHA, a VA, a Farmer's Home Administration, or some other type?</p> <p>96i. Did you borrow the money from a bank or other organization, OR did you borrow it from an individual?</p> <p>96j. Was that the former owner of the home?</p> <p>96k. Are the payments on this loan the same during the whole length of the mortgage?</p> <p>96l. How do they change? (Mark all that apply.)</p>
<p>96m. How do they change? (Mark all that apply.)</p>	<p>96m. How do they change? (Mark all that apply.)</p>
<p>96n. For the (third mortgage/other mortgage), how much did you borrow?</p> <p>b. What is your current monthly payment for the (third mortgage/other mortgage)?</p>	<p>96n. For the (third mortgage/other mortgage), how much did you borrow?</p> <p>b. What is your current monthly payment for the (third mortgage/other mortgage)?</p>
Notes	Notes

Facsimile of the American Housing Survey Questionnaire: 1990—Continued

REGULAR OCCUPIED — Continued

102a. Check item (See item 68f, page 18.)
 Land is owned — Skip to item 102f
 Land is NOT owned — Go to item 102b

b. Check item (See item 92, page 18.)
 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?
 Yes, mortgage — Ask item 102c
 No mortgage — Skip to item 102d

d. How many times a year is the land rent due?
 2511 1 Yes
 2 No — Skip to item 102f

e. What is the cost each... (Billing period)?
 2512 _____ Times per year
 Monthly
 2513 \$ _____

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

g. How many times a year is the fee due?
 3555 _____ Times per year
 Monthly

h. What is the average cost each... (Billing period)?
 3500 \$ _____

i. Are there (any/any other) required fees for utility hookups, mobile home association fees, and so forth?
 2517 1 Yes
 2 No — Skip to item 102g, page 24

j. How many times a year are the fees due?
 2518 _____ Times per year
 Monthly

k. What is the average cost each... (Billing period) for those fees?
 2519 \$ _____

103a. What were the real estate taxes last year for this home and its land? (Include all connecting owned land. If multi-unit building, estimate share for sample unit. Include school taxes, special assessments, and any other separate taxes.) (Exclude taxes from other years.) (Subtract any rebates.)
 3520 \$ _____

b. Did you receive a real estate property tax rebate last year?
 3524 1 Yes
 2 No — Skip to item 105a

c. What was the amount of the property tax rebate?
 3528 \$ _____

104. WASHINGTON USE ONLY

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

b. How many times a year is the fee due?
 3580 _____ Times
 Monthly

c. What is the average cost each... (Billing period)?
 3590 \$ _____

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

REGULAR OCCUPIED — Continued

107. Check item (See item 92, page 18.)
 Yes, mortgage — Ask item 108a
 No mortgage — Skip to item 108b

108a. Is the land rent included with the mortgage payment?
 3520 1 Yes — Skip to item 109a
 2 No

b. How many times a year is the land rent due?
 3520 _____ Times per year
 Monthly
 12 _____

c. What does it cost each time?
 3540 \$ _____

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?
 3550 \$ _____

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

a. (1) Do you have any records available showing your costs for electricity? (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 _____
 3564 \$ _____ January 19 _____
 3565 \$ _____ April 19 _____
 3566 \$ _____ August 19 _____
 3567 \$ _____ 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?
 3570 \$ _____
 (Average MONTHLY cost)
 OR —
 3580 1 Electricity not used
 2 Included in rent, site rent, condominium, or other fee, etc.
 3 Obtained free

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

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

c. (1) Do you have any records available showing your costs for gas? (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 _____
 3584 \$ _____ January 19 _____
 3585 \$ _____ April 19 _____
 3586 \$ _____ August 19 _____
 3587 \$ _____ 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)

Facsimile of the American Housing Survey Questionnaire: 1990—Continued

REGULAR OCCUPIED — Continued

110c. (4) In the past 12 months what was the average MONTHLY cost for gas? (1)

3590 \$ (Average MONTHLY cost) 00 OR →

OR —

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

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

d. In the past 12 months what was the total ANNUAL cost for fuel oil? (2)

3730 \$ (ANNUAL cost) 00 OR →

OR —

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

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

e. In the past 12 months what was the total ANNUAL cost for wood, coal, kerosene, or any other fuel? (1)

3760 \$ (ANNUAL cost) 00 OR →

OR —

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

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

f. In the past 12 months what was the total ANNUAL cost for garbage and trash collection? (1)

3790 \$ (ANNUAL cost) 00 OR →

OR —

3800 1 Not used
2 Included in rent, site rent, condominium, or other fee, etc.
3 Obtained free

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

g. In the past 12 months what was the total ANNUAL cost for water supply and sewage disposal? (1)

3820 \$ (ANNUAL cost) 00 OR →

OR —

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

3840 1 Electricity
2 Gas
3 Fuel oil
4 Other fuel
5 Garbage and trash

Notes

REGULAR OCCUPIED — Continued

111a. How many automobiles are kept at home for use by members of your household? (3850) Number

Exclude vans or trucks. None

b. How many vans or trucks of one-ton capacity or less are kept at home for use by members of your household? (3860) Number

None

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

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

All others — Skip to item 114, page 27

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

All nonrelatives age 14+ are spouse or child(ren) of co-owner or co-renter — Skip to item 114, page 27

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

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

Remaining nonrelatives age 14+ are spouse or child(ren) of co-owner or co-renter — Skip to item 114, page 27

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

113. Enter line number

	3880	Line number	3890	Line number	3900	Line number	3910	Line number	3920	Line number	3930	Line number
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.	3880	1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No — Skip to next nonrelative; if no other nonrelative, skip to item 114, page 27.	3890	1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No — Skip to next nonrelative; if no other nonrelative, skip to item 114, page 27.	3900	1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No — Skip to next nonrelative; if no other nonrelative, skip to item 114, page 27.	3910	1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No	3920	1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No	3930
b. How often is... rent due?	12 <input type="checkbox"/> Monthly Times/year	3880	12 <input type="checkbox"/> Monthly Times/year	3890	12 <input type="checkbox"/> Monthly Times/year	3900	12 <input type="checkbox"/> Monthly Times/year	3910	12 <input type="checkbox"/> Monthly Times/year	3920	12 <input type="checkbox"/> Monthly Times/year	3930
c. How much is the rent?	\$ 00	3880	\$ 00	3890	\$ 00	3900	\$ 00	3910	\$ 00	3920	\$ 00	3930
d. Does that include food?	1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No	3880	1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No	3890	1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No	3900	1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No	3910	1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No	3920	1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No	3930
e.	Go to next nonrelative; if none, go to item 114, page 27.	3880	Go to next nonrelative; if none, go to item 114, page 27.	3890	Go to next nonrelative; if none, go to item 114, page 27.	3900	Go to next nonrelative; if none, go to item 114, page 27.	3910	Go to next nonrelative; if none, go to item 114, page 27.	3920	Go to next nonrelative; if none, go to item 114, page 27.	3930

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	3980 \$ 00
3960	3970 \$ 00
3980	3980 \$ 00
4000	4010 \$ 00
4020	4030 \$ 00
4040	4050 \$ 00
4060	4070 \$ 00
4080	4080 \$ 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 Yes	2 No
4160	1 Yes	2 No
4170	1 Yes	2 No
4180	1 Yes	2 No
4190	1 Yes	2 No
4210	1 Yes	2 No
4230	1 Yes	2 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/rental and/or rental income)?

Line No.	Total income after deducting expenses and losses
4230	00
4240	00

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

Line No.	Yes	No
4244	1 Yes	2 No
4246	1 Yes	2 No

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

Line No.	Amount
4246	00

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

<input type="checkbox"/>	Total income over \$25,000 — Skip to item 118a, 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

117a. Was (your/their) total income over \$25,000?

Line No.	Yes	No
4250	1 Yes	2 No

b. Did ... or ... (Specify names for line numbers in item 114) receive Food Stamps in the past 12 months?

Line No.	Yes	No
4260	1 Yes	2 No

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

Line No.	(1) Savings?	(2) Investments in a farm or business?	(3) Other investments? (Exclude THIS home.)
4270	1 Yes	2 No	2 No
4280	1 Yes	2 No	2 No
4290	1 Yes	2 No	2 No
4300	1 Yes	2 No	2 No

d. Is the total amount of savings and investments over \$25,000?

Line No.	Yes	No
4300	1 Yes	2 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 3.)

<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 Yes	2 No

b. What is the owner's name and address? (Exclude staff who do only maintenance.)

If don't know, ask —

Where do you send your rent?

Name (Please print) _____

Address (Number, street) _____

City _____ State _____ ZIP Code _____

Title _____ Location _____

1 Owner 1 Home

2 Other 2 Office

Area code, number, extension _____

1 Home

2 Business

d. INSTRUCTION — GO TO ITEM 121a

120. WASHINGTON USE ONLY

Line No.	Control number
4440	00

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.)

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

Facsimile of the American Housing Survey Questionnaire: 1990—Continued

URE INTERVIEWS — Continued	
<p>130a. How many of each of the following rooms does the (house/apartment) have? (For a one-room efficiency or studio apartment, enter "1" for living room, enter the correct number of bedrooms, and mark "none" for all other rooms.)</p> <p>(1) Bedrooms? Number <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 <input type="checkbox"/> None</p> <p>(3) How many half bathrooms? (Toilet OR bathtub OR shower) Number <input type="checkbox"/> None</p> <p>(4) Kitchens? Number <input type="checkbox"/> None</p> <p>(5) Living rooms? Number <input type="checkbox"/> None</p> <p>(6) Separate dining rooms? Number <input type="checkbox"/> None</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>1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No — Skip to item 131</p> <p>c. What are they? (Complete all 3 parts.)</p> <p>Number of family rooms, dens, recreation rooms and/or libraries <input type="checkbox"/> None</p> <p>Number of rooms that are business spaces with direct access to outside <input type="checkbox"/> None</p> <p>Number of other rooms, finished or unfinished <input type="checkbox"/> None</p>	<p>130b. Does the (house/apartment) have a kitchen sink? (Exclude sink used on a regular basis by someone living outside the unit.)</p> <p>1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No</p> <p>132. Check item (See item 130b.)</p> <p><input type="checkbox"/> One or more full bathrooms — Skip to item 133c</p> <p><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?</p> <p>1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No</p> <p>b. Does the (house/apartment) have a flush toilet for the occupants' use only?</p> <p>1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No } Skip to item 134a, page 32</p> <p>c. (Is the bedroom/Are the bedrooms) for this household's use only?</p> <p>1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No</p>
<p>131. Does the (house/apartment) have a kitchen sink? (Exclude sink used on a regular basis by someone living outside the unit.)</p> <p>1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No</p> <p>132. Check item (See item 130b.)</p> <p><input type="checkbox"/> One or more full bathrooms — Skip to item 133c</p> <p><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?</p> <p>1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No</p> <p>b. Does the (house/apartment) have a flush toilet for the occupants' use only?</p> <p>1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No } Skip to item 134a, page 32</p> <p>c. (Is the bedroom/Are the bedrooms) for this household's use only?</p> <p>1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No</p>	<p>134a. Is all the wiring in the finished areas of the (house/apartment) concealed either in walls or metal coverings?</p> <p>1 <input type="checkbox"/> Yes, concealed 2 <input type="checkbox"/> No 3 <input type="checkbox"/> No electrical wiring — Skip to item 135a</p> <p>(Exclude appliance cords, extension cords, chandelier cords, telephone, antenna, or cable TV wires.)</p> <p>b. Does every room have an electric outlet or wall plug that works?</p> <p>1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No</p> <p>135a. Does the (house/apartment) have hot and cold piped water? (Not used on a regular basis by someone outside the unit.)</p> <p>1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No — Skip to item 136a</p> <p>b. What fuel is used MOST to heat the water?</p> <p>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 _____</p> <p>136a. Does water for the (house/apartment) come from a public or private water system, an individual well, or some other source? (Source used for drinking and cooking.)</p> <p>1 <input type="checkbox"/> Public or private water system — Skip to item 137a 2 <input type="checkbox"/> Individual well — Ask item 136b 3 <input type="checkbox"/> Spring 4 <input type="checkbox"/> Cistern 5 <input type="checkbox"/> Stream or lake 6 <input type="checkbox"/> Bottled water 7 <input type="checkbox"/> Other — Specify _____</p> <p>b. How many (houses/apartments) does the well serve?</p> <p>1 <input type="checkbox"/> Only this house/apartment 2 <input type="checkbox"/> 2 to 5 3 <input type="checkbox"/> 6 or more</p> <p>c. Is the well drilled or dug?</p> <p>1 <input type="checkbox"/> Drilled 2 <input type="checkbox"/> Dug</p> <p>137a. Is the (house/apartment) connected to a public sewer?</p> <p>1 <input type="checkbox"/> Yes — Skip to item 138a, page 33 2 <input type="checkbox"/> No</p> <p>b. What means of sewage disposal does the (house/apartment) have?</p> <p>1 <input type="checkbox"/> Septic tank or cesspool — Ask item 137c 2 <input type="checkbox"/> Chemical toilet 3 <input type="checkbox"/> Outhouse or privy 4 <input type="checkbox"/> Other — Specify _____</p> <p>5 <input type="checkbox"/> None</p> <p>c. How many (houses/apartments) are connected to the (septic tank/cesspool)?</p> <p>1 <input type="checkbox"/> One 2 <input type="checkbox"/> 2 to 5 3 <input type="checkbox"/> 6 or more</p>
Notes	Notes

URE INTERVIEWS — Continued	
<p>134a. Is all the wiring in the finished areas of the (house/apartment) concealed either in walls or metal coverings? (Exclude appliance cords, extension cords, chandelier cords, telephone, antenna, or cable TV wires.)</p> <p>1 <input type="checkbox"/> Yes, concealed 2 <input type="checkbox"/> No 3 <input type="checkbox"/> No electrical wiring — Skip to item 135a</p> <p>b. Does every room have an electric outlet or wall plug that works?</p> <p>1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No</p> <p>135a. Does the (house/apartment) have hot and cold piped water? (Not used on a regular basis by someone outside the unit.)</p> <p>1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No — Skip to item 136a</p> <p>b. What fuel is used MOST to heat the water?</p> <p>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 _____</p> <p>136a. Does water for the (house/apartment) come from a public or private water system, an individual well, or some other source? (Source used for drinking and cooking.)</p> <p>1 <input type="checkbox"/> Public or private water system — Skip to item 137a 2 <input type="checkbox"/> Individual well — Ask item 136b 3 <input type="checkbox"/> Spring 4 <input type="checkbox"/> Cistern 5 <input type="checkbox"/> Stream or lake 6 <input type="checkbox"/> Bottled water 7 <input type="checkbox"/> Other — Specify _____</p> <p>b. How many (houses/apartments) does the well serve?</p> <p>1 <input type="checkbox"/> Only this house/apartment 2 <input type="checkbox"/> 2 to 5 3 <input type="checkbox"/> 6 or more</p> <p>c. Is the well drilled or dug?</p> <p>1 <input type="checkbox"/> Drilled 2 <input type="checkbox"/> Dug</p> <p>137a. Is the (house/apartment) connected to a public sewer?</p> <p>1 <input type="checkbox"/> Yes — Skip to item 138a, page 33 2 <input type="checkbox"/> No</p> <p>b. What means of sewage disposal does the (house/apartment) have?</p> <p>1 <input type="checkbox"/> Septic tank or cesspool — Ask item 137c 2 <input type="checkbox"/> Chemical toilet 3 <input type="checkbox"/> Outhouse or privy 4 <input type="checkbox"/> Other — Specify _____</p> <p>5 <input type="checkbox"/> None</p> <p>c. How many (houses/apartments) are connected to the (septic tank/cesspool)?</p> <p>1 <input type="checkbox"/> One 2 <input type="checkbox"/> 2 to 5 3 <input type="checkbox"/> 6 or more</p>	<p>134b. Does the (house/apartment) have a kitchen sink? (Exclude sink used on a regular basis by someone living outside the unit.)</p> <p>1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No</p> <p>135b. Check item (See item 130b.)</p> <p><input type="checkbox"/> One or more full bathrooms — Skip to item 133c</p> <p><input type="checkbox"/> No full bathrooms — Ask item 133a</p> <p>133b. Does the (house/apartment) have a bathtub or shower for the occupants' use only?</p> <p>1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No</p> <p>b. Does the (house/apartment) have a flush toilet for the occupants' use only?</p> <p>1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No } Skip to item 134a, page 32</p> <p>c. (Is the bedroom/Are the bedrooms) for this household's use only?</p> <p>1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No</p>
Notes	Notes

Facsimile of the American Housing Survey Questionnaire: 1990—Continued

URE INTERVIEWS — Continued	
<p>139a. 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>1890 <input type="checkbox"/> Yes <input type="checkbox"/> No</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>139b. Does the (house/apartment) have a garbage disposed 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>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/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>1840 <input type="checkbox"/> Yes <input type="checkbox"/> No } (If both are "No," skip to item 141b)</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 ↗</p> <p>7 <input type="checkbox"/> No fuel used</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>142a. Does the (house/apartment) have a washing machine (---) in the apartment?</p> <p>b. Is it more than 5 years old?</p>	<p>1710 <input type="checkbox"/> Yes <input type="checkbox"/> No — Skip to item 143a</p> <p>1720 <input type="checkbox"/> Yes <input type="checkbox"/> No</p>
<p>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>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 ↗</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>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 ↗</p> <p>Skip to item 145a, page 34</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>1850 <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>b. Besides (Fuel marked in item 145a), what other fuel is used for heating the (house/apartment)? (Mark all that apply.)</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>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? (Mark or ask.) <input type="checkbox"/> Is the heating fuel for the furnace electricity? <input type="checkbox"/> Yes, electricity <input type="checkbox"/> No — Go to item 148a <input type="checkbox"/> Yes — Mark box 3 <input type="checkbox"/> No — Go to item 148a <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 floorboard? <input type="checkbox"/> Floor, wall, or other built-in, hot-air heater without ducts? <input type="checkbox"/> Kerosene, gas, or oil room heaters), VENTED to outside through a chimney, flue, or pipe? <input type="checkbox"/> UNVERTED kerosene, gas, or oil room heaters? <input type="checkbox"/> Portable electric heater(s)? <input type="checkbox"/> Stove(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? ↗</p> <p>Specify _____ <input type="checkbox"/> None? — Skip to item 149a, page 35</p>
<p>Notes</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.)

1 A central warm-air furnace with air vents or ducts in the individual rooms

2 Steam or hot-water system with radiators OR other system using steam or hot water

3 Electric heat pump

4 Other built-in electric units permanently installed in wall, ceiling, or baseboards without ducts

5 Floor, wall, or other built-in, hot-air heater

6 Kerosene, gas or oil room heater(s), VENTED to the outside through a chimney, flue, or pipes

7 UNVENTED kerosene, gas or oil room heater(s)

8 Portable electric heater(s)

9 Stove(s)

10 Fireplace(s) WITH inserts, that is, installed equipment designed to circulate more heat into the room

11 Fireplace(s) with NO inserts

12 Some other type of heating equipment - Specify ∇

13 None - Go to item 149a

149a. Does the (house/apartment) have a porch, deck, balcony, or patio? (Measuring at least four feet by four feet) (Exclude if already counted as a room.)

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)

1 Yes

2 No

c. Does the (house/apartment) have holes in the floors? (Big enough for someone to trip in)

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)

1 Yes

2 No

150a. Is the (house/apartment) INTENDED for year-round use, for occupancy only on a seasonal basis, or for use by migrant workers?

7 Year round (occupied temporarily at time of interview) - Skip to item 150c

8 Seasonal - Summers only

9 Seasonal - Winters only

10 Other seasonal - Specify _____

11 Migratory

b. Does the construction and heating of the (house/apartment) make it suitable for year-round use?

2480 Yes

2 No

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

-6 8 1 1

2470 _____ Months (if 1-24 months)

00 Less than 1 month

26 Over 2 years

28 NEVER OCCUPIED AS A PERMANENT HOME

27 Don't know

d. Is the ownership of the (house/apartment) time-shared?

3070 Yes

2 No

151. Check item (See Control Card item 8a.)

Owned - Skip to item 154, page 36

Rented - Ask item 152a, page 36

No cash rent - Skip to item 152c(1), page 36

Notes

URE INTERVIEWS - Continued

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

-6 8 1 1

2500 _____ Times per year

12 Monthly

b. How much is the rent? (If parking billed separately, exclude it here and mark NO to items 153a and 153b without asking.)

2510 _____

00

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

-6 8 1 1

2488 Yes

2 No

(2) Check item (See item 127, page 30.)

Mobile home either one-unit or two-or-more-units - Ask item 152d

Not a mobile home - Skip to item 153a

d. Do you pay separate rent for the land? (If land occupied in exchange for services, mark "Yes" and "No cash rent" in item 152f.)

2511 Yes

2 No - Skip to item 152g

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

2512 _____ Times per year

12 Monthly

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

2513 _____

0 No cash rent

9997 Included in mobile home park fee or association fee

g. (---) (In addition to the rent, do you pay any (---) (additional) mobile home park fee?)

2550 Yes

2 No - Skip to item 152j

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

2555 _____ Times per year

12 Monthly

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

2560 _____

0 Included in mobile home rent

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

2517 Yes

2 No - Skip to item 153a

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

2518 _____ Times per year

12 Monthly

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

2519 _____

1 Yes - Skip to item 154

2 No

153a. Is a garage or carport included (in the rent/with the home)?

2520 Yes - Skip to item 154

2 No

b. Is an offstreet parking space included?

2520 Yes

2 No

154. Check item (See item 127, page 30.)

Mobile home either one-unit or two-or-more-units - Skip to item 156, page 37

Not a mobile home - Ask item 155

155. About when was the building originally built?

2510 1980 or later ∇

Month _____ Year _____ - Skip to item 158, page 37

2510 1979

2 75-78

3 70-74

4 60-69

5 50-59

6 40-49

7 30-39

8 20-29

9 1919 or earlier

Skip to item 158, page 37

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?
 2810 1980 or later → Year
 2811 1979
 2812 75-78
 2813 70-74
 2814 60-69
 2815 50-59
 2816 40-49
 2817 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/s) (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.
 2880 _____ Square feet
 OR
 2881 _____ Feet by
 2882 _____ feet
 OR
 2883 _____ Whole acres
 2884 Don't know - Ask item 159b
 2885 Yes
 2886 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?
 2900 Yes
 2901 No

161b. Is there a medical or dental office on the property?
 2902 Yes
 2903 No

162a. Check item (See item 150d, page 35.)
 Unit is time-shared - Skip to item 163a
 Unit is not time-shared - Ask item 162b

162b. 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 \$ _____
 3101 00

163a. Is a garage or carport included with the (house/apartment)?
 3200 Yes - Skip to item 164a
 3201 No

163b. Is an offstreet parking space included?
 3202 Yes
 3203 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

164b. Check item (See item 128a, page 30.)
 Condominium or cooperative - Ask item 165a, page 38
 All others - Skip to item 167a, page 39

URE INTERVIEWS - Continued

165a. What were the real estate taxes last year for the (condominium/cooperative) unit? (Include school taxes, special assessments, and utility taxes past due from other years.) (Subtract any rebates.)
 3520 \$ _____
 3521 Yes
 3522 No - Skip to item 165d

165b. (Did the owner/Did you) receive a real estate property tax rebate last year?
 3523 Yes
 3524 No - Skip to item 165d

165c. What was the amount of the property tax rebate?
 3525 \$ _____
 3526 Monthly
 3527 Times per year

165d. (Is the owner/Are you) required to pay a (condominium/cooperative) association fee?
 3570 Yes
 3571 No - Skip to item 171, page 40

165e. How many times a year is the fee due?
 3590 _____ Times per year
 3591 Monthly
 3592 Times per year

165f. What is the average cost each ... (Billing period)?
 3593 \$ _____
 3594 Skip to item 171, page 40

166a. On the mobile home (---/and its lot) last year, what was the total cost of - (Include school taxes, special assessments, and utility taxes past due from other years.) (Subtract any rebates.)
 3620 Yes
 3621 No - Skip to item 166d

166b. (Did the owner/Did you) receive a real estate property tax rebate last year?
 3622 Yes
 3623 No - Skip to item 166d

166c. What was the amount of the property tax rebate?
 3624 \$ _____
 3625 Monthly
 3626 Times per year

166d. Do you own the land?
 3627 Yes - Skip to item 166h
 3628 No

166e. Do you pay separate rent for the land?
 3611 Yes
 3612 No - Skip to item 166h

166f. How many times a year is the (land/lot) rent due?
 3613 _____ Times per year
 3614 Monthly

166g. What is the cost each ... (Billing period)?
 3615 \$ _____
 3616 No cash rent
 3617 Included in mobile home park fee or association fee

166h. (Is the owner/Are you) required to pay any (additional) mobile home park fee?
 3650 Yes
 3651 No - Skip to item 166k

166i. How many times a year is the fee due?
 3652 _____ Times per year
 3653 Monthly

166j. What is the average cost each ... (Billing period)?
 3654 \$ _____
 3655 Yes
 3656 No - Skip to item 171, page 40

166k. Are there (any/any other) required fees for utility hookups, mobile home association fees, and so forth?
 3617 Yes
 3618 No - Skip to item 171, page 40

166l. How many times a year are the fees due?
 3619 _____ Times per year
 3620 Monthly

166m. What is the average cost each ... (Billing period) for those fees?
 3619 \$ _____
 3620 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 paid due from other years.) (Subtract any rebates.)

3520 \$ 00

b. (Did the owner/Did you) receive a real estate property tax rebate last year?

3524 1 Yes
2 No — Skip to item 169a

c. What was the amount of the property tax rebate?

3526 \$ 00

168. WASHINGTON USE ONLY

168a. (Is the owner/Are you) required to pay a homeowner's association fee?

3570 1 Yes
2 No — Skip to item 170a

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

3580 12 Times per year
12 Monthly

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

3590 \$ 00 Skip to item 171, page 40

170a. In some parts of the country, people own their homes but rent the land. (Does the owner of the unit/Do you) pay rent for the land?

3610 1 Yes
2 No — Skip to item 171, page 40

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

3630 12 Times per year
12 Monthly

c. What does it cost each time?

3640 \$ 00 Go to item 171, page 40

Notes

URE INTERVIEWS — Continued

171. Now I have some questions about utility costs. You may want to look up the amounts in your checkbook or other records. When two or more utilities are billed together, try to determine the cost of each.

a. In the past 12 months what was the average MONTHLY cost for electricity?

3670 \$ 00 per month — If "All electric home," mark "Not used" in items 171b and d without asking
3680 1 Not used
2 Included in rent, site rent, condominium, or other fee, etc.
3 Obtained free (1)

b. In the past 12 months what was the average MONTHLY cost for gas?

3690 \$ 00 per month, OR
3700 1 Not used — Skip to item 171d
2 Included in rent, site rent, condominium, or other fee
3 Obtained free (1)
3710 00 per month, OR
3720 1 Underground pipes serving neighborhood
2 Bottled gas

c. Is the gas from underground pipes or bottled gas?

3730 1 Underground pipes serving neighborhood
2 Bottled gas

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

3740 \$ 00 per year, OR
3750 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 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 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 sewerage disposal?

3820 \$ 00 per year, OR
3830 1 Included in real estate taxes, rent, site rent, condominium, or other fee
2 Obtained free

Billed with — (Mark all that apply.)
1 Electricity
2 Gas
3 Fuel oil
4 Garbage and trash
5 Water and sewage

172a. Check item (See Control Card item 8b.)
 Owned — Skip to item 174a, page 41
 Rented or occupied without payment of cash rent — Go to item 172b

b. Check item (See item 127, page 30.)
 Two-or-more unit building or two-or-more unit mobile home — Ask item 173a
 All others — Skip to item 173b

173a. Does either the owner or a resident manager live in the (building/complex)? (Exclude staff who do only maintenance.)

4400 1 Yes
2 No

b. What is the owner's name and address? (If don't know, ask — Where do you send your rent?)

-867-

Name (Please print) _____
Address (Number, street) _____
City _____ State _____ ZIP Code _____
Title _____ Location _____
1 Owner
2 Other
Area code, number, extension _____
1 _____ 2 _____
Business _____

Facsimile of the American Housing Survey Questionnaire: 1990—Continued

URE INTERVIEWS — Continued

177a. Check item (See item 3, page 1.)
 Control number in sample last enumeration period — Go to item 174b
 Control number in sample for first time this enumeration period — Skip to item 178a, page 42

b. Check item (See item 5, page 1.)
 Same house/apartment/mobile home as last enumeration period — Go to item 174c
 Different house/apartment/mobile home from last enumeration period — Skip to item 178a, page 42

c. Check item (See Control Card item 8c.)
 Unit was a noninterview in 1988
 Yes — Skip to item 178a, page 42
 No — Go to item 175a

178a. Since 1988, has there been a change in the unit (room or living space) because of putting on an addition, finishing an attic or converting a garage to living space? (Do not count finishing a basement.)
 Yes — Go to item 175b
 No — Go to item 177a, page 43

ADDITION
 4895] _____ Square feet
 _____ X _____ dimensions)

LOSS
 4896] _____ Square feet
 _____ X _____ dimensions)

4897] Don't know

e. INSTRUCTION — GO TO ITEM 177a, PAGE 43.

Notes

URE INTERVIEWS — Continued

178a. Housing size is important for analysis of other information from this survey.
 How many square feet are there in the (house/apartment)?
 Don't know — Ask item 178b

4898] _____ Square feet — Skip to item 177a, page 43

b. How many (stories/floors) are there in this (house/apartment)? (Include basements and finished attics. . . .) (In apartments, floors refers only to the apartment itself.)
 4810] _____ Number

c. MARK OR ASK —
 Is the (house/apartment) a split level?
 Yes
 No

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

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

4840] Don't know — Skip to item 177a, page 43

e. SKETCH (If enough information is available, draw sketch of sample unit below.)
 4840] _____ Square feet

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

Notes

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?
(1) Street noise or heavy street traffic? -841-1 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No	3 <input type="checkbox"/> Yes - Ask c → 4 <input type="checkbox"/> No
(2) Neighborhood crime? 5850 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No	3 <input type="checkbox"/> Yes - Ask c → 4 <input type="checkbox"/> No
NOTE - If "Yes" was answered for (1) or (2) in item 177a, ask item 177b.	
178a. Is there public transportation for this area?	5725 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No - Skip to item 179a
b. Is it satisfactory?	5740 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No 3 <input type="checkbox"/> Do not use
c. Does anyone in the household (Do you) use public transportation at least once a week?	5755 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No
178b. Do you have satisfactory neighborhood shopping, that is, grocery stores or drug stores?	5760 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No 3 <input type="checkbox"/> Don't know } Skip to item 180
b. Are any of these stores within one mile of here?	5775 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No
180. Check item (See Control Card items 11, 14, and 15.) (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 16 years of age - Ask item 181a <input type="checkbox"/> Household members 3 years old or younger - Skip to item 181b	
181a. (Does... Do the children) attend a public school or a private school? (Mark all that apply.)	5785 1 <input type="checkbox"/> Public school (K-12) 2 <input type="checkbox"/> Private school (K-12) 3 <input type="checkbox"/> Other school (ungraded schools, special schools, preschools, early learning centers, etc.) 4 <input type="checkbox"/> Does not attend school
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.)	5795 1 <input type="checkbox"/> Yes - Skip to item 181d 2 <input type="checkbox"/> No 3 <input type="checkbox"/> Don't know - Skip to item 181d
c. Is it no unsatisfactory that you would like to move from the neighborhood?	5800 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No
d. Is that public elementary school within one mile of here?	5810 1 <input type="checkbox"/> Yes 2 <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 8c	-831-1 4850 Line number 4870	-832-1 4850 Line number 4870	-833-1 4850 Line number 4870
184a. Enter line number(s). I have a few questions that I would like to ask... and... (Names of nonrelatives). Are they here now?	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	1 <input type="checkbox"/> Yes - Skip to item 184c 2 <input type="checkbox"/> No - Ask item 184b
b. As I mentioned earlier, we are concerned about housing costs compared to income. What percentage of your total income goes to housing before deductions in the last 12 months?	0 <input type="checkbox"/> None (If unable to estimate, ask best time to reach telephone. Ask item 184c of nonrelatives who are here, and then go to Control Card item 8a.)	0 <input type="checkbox"/> None (If unable to estimate, ask best time to reach telephone. Ask item 184c of nonrelatives who are here, and then go to Control Card item 8a.)	0 <input type="checkbox"/> None (If unable to estimate, ask best time to reach telephone. Ask item 184c of nonrelatives who are here, and then go to Control Card item 8a.)
c. (Introduce yourself, then say:)	0 <input type="checkbox"/> None I have been asking... a few questions about this building. One of the main housing problems today is the cost of housing. What was your income before deductions in the past 12 months?	0 <input type="checkbox"/> None I have been asking... a few questions about this building. One of the main housing problems today is the cost of housing. What was your income before deductions in the past 12 months?	0 <input type="checkbox"/> None I have been asking... a few questions about this building. One of the main housing problems today is the cost of housing. What was your income before deductions in the past 12 months?
Notes	Go to next nonrelative. If none, go to Control Card item 8c.	Go to next nonrelative. If none, go to Control Card item 8c.	Go to next nonrelative. If none, go to Control Card item 8c.

Facsimile of the American Housing Survey Questionnaire: 1990—Continued

OBSERVATION ITEMS

186a. How many stories are in the building, including the basement? (If split level, count greatest number of stories on top of each other.)

186b. What is the condition of the light fixtures in the public halls?

186c. How many stories are there from main entrance of building to main entrance of sample unit?

186d. Is there a passenger elevator on this floor?

186e. Are there loose, broken, or missing steps on any common stairways inside this building or attached to this building?

186f. Are all railings on the common stairways firmly attached?

186g. 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.)

186h. (1) How many mobile homes are in the group? (Including sample mobile home)

186i. How would you classify the structure that contains the sample unit?

186j. How many living quarters are in the structure that contains the sample unit? (Including the sample unit)

186k. How many stories are in the building (if 1-20) OR 21 or more

186l. All in working order

186m. Some in working order

186n. None in working order

186o. No light fixtures

186p. Fixtures turned off, unable to determine if working, not obviously broken

186q. Same floor

186r. Stories up or down to home

186s. No elevator

186t. At least one working elevator

186u. All elevators not working

186v. No common stairways — Skip to item 186g

186w. Yes

186x. No

186y. No stair railings

186z. Yes

186aa. No

186ab. Sagging roof

186ac. Missing roofing material

186ad. Hole in roof

186ae. Could not see roof

186af. Missing bricks, siding, or other outside wall material

186ag. Stopping outside walls

186ah. Boarded up window(s)

186ai. Broken window(s)

186aj. Bars on window(s)

186ak. Foundation crumbling or has open crack or hole

186al. Could not see foundation

186am. Observed, but no listed conditions for roofs, walls, windows, or foundations

186an. Unable to observe

186ao. Exact number (if 1-20) Skip to item 186i

186ap. 21 or more

186aq. Sample unit not a mobile home — Complete item 186n(2)

186ar. Yes — How many? 7

186as. No

186at. One-unit building — detached

186au. One-unit building — attached

186av. Mobile home — one-unit

186aw. Two-or-more-unit building

186ax. Mobile home — two-or-more units

186ay. Number of living quarters

OBSERVATION ITEMS — Continued

The items on this page concern the area within 300 feet from the front entrance of the building in which sample unit is located.

186b. Which of these are within 300 feet of building containing the sample unit? (Exclude this building.) (Mark all that apply.)

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.)

187. Suggestions/Problems (InterComm or S*W*A*R*T suggestion form filed)

188. Item number or item ranges involved in suggestion/problem

INTERVIEW COMPLETED

187. Suggestions/Problems (InterComm or S*W*A*R*T suggestion form filed)

188. Item number or item ranges involved in suggestion/problem

Facsimile of the American Housing Survey Questionnaire: 1990—Continued

Notes

U.S. GOVERNMENT PRINTING OFFICE: 1990-749-034/00386

Notes

Facsimile of the American Housing Survey Control Card: 1990

FORM 2

PSU Segment Serial Sample Panel or Check digit

ADDRESS (Sheet _____, Line _____)

FORM 1

EXTRA UNIT Original unit serial number

INTRODUCTION

OCCUPIED HOUSEHOLD: Hello, I am... from the United States Bureau of the Census. Here is my identification card. I would like to ask you a few questions about your household. If you have any questions, please call the number on the card.

VACANT INTERVIEW: Hello, I am... from the United States Bureau of the Census. Here is my identification card. We are taking a survey of housing in the United States. I have some questions about (read address). Here is a letter which provides some information about the survey.

OMB No. 2528-0018

U.S. DEPARTMENT OF COMMERCE BUREAU OF THE CENSUS

CONTROL CARD

AMERICAN HOUSING SURVEY

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

AREA SEGMENTS ONLY

4 Year built

4a Coverage questions

4b Are there any occupied or vacant apartments besides (rental units) on the same floor?

4c Is there any other building on the property for people to live in or vacant?

STATUS OF CONTROL NUMBER

Control number in sample last enumeration period

Control number in sample for first time this enumeration period - Mark reason for adding control number below

New construction

Mobile home moved in

House moved in

Unit resulted from structural conversion

Conversion of nonresidential unit

Sample redesign

Other - Specify

CLASSIFICATION OF LIVING QUARTERS

7a CHECK ITEM

7b ACCESS - Mark or ask: Does (address in item 3a) have direct access either from the outside or through a common hall?

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

HOUSING UNIT

House, apartment, flat

Mobile home with NO permanent room added

Mobile home WITH one or more permanent rooms added

HU in nontransient hotel, motel, etc.

HU in rooming house

HU in transient hotel, motel, etc.

Boat or recreational vehicle

Tent, cave, or railroad car

HU not specified above - Specify

OTHER UNIT (Treat as Type B noninterview. Mark and go to AHS-63.)

Quarters not HU in rooming or boarding house

Student quarters in college dormitory

Unoccupied site for mobile home, trailer, or tent

Unit not permanent in transient hotel, motel, etc.

OTHER unit not described above - Specify

8 STATUS OF CONTROL NUMBER

8a CHECK ITEM

8b TENURE

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

Owned or being bought by you or your household?

Rented for cash?

Occupied without payment or cash rent?

Survey year

9 INTERVIEW STATUS

9a Date completed

9b Interviewer code

9c Interview status

9d Line number of respondent

9e-9f Office use only

9g I may have to clarify something with you after checking my work. Is there a telephone on which you can be reached?

9h What is the number?

9i What is the best time to reach you?

9j REG. LURE INTERVIEW

9k TYPE A NONINTERVIEW

9l Tally

Facsimile of the American Housing Survey Control Card: 1990—Continued

Page 3

NOTES

FORM AHS-01 (8-30-87)

Facsimile of the American Housing Survey Control Card: 1990—Continued

Page 4

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

2.9 For Vacant Interviews, enter respondent information below.

Survey year	Name	Address (Number, street, city, state, ZIP Code)	Telephone		Survey year	Name	Address (Number, street, city, state, ZIP Code)
			Area code	Number			
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.

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
LOCATION OF UNIT Is this unit in a special place?	SEPARATENESS AND ACCESS Do the occupants or intended occupants of address in column (1) differ from those in column (1) by more than 100 feet from all other persons on the property?	SEPARATENESS AND ACCESS Does address in column (1) have direct access either from the outside or through a common hall?	CLASSIFICATION N — Not a separate unit (include on this control card) HU } Separate unit. (Do not include on this control card.) Go to the appropriate segment type column for interviewing instructions. OT }	UNIT SEGMENTS Is this unit within the specific address (basic plus unit, if any), or within the same space of the original sample unit?	AREA SEGMENTS Is this unit within the segment boundaries?	SPECIAL PLACE SEGMENTS Is this unit within the specific address (basic plus unit, if any) of the original sample unit?	PERMIT SEGMENTS Is this unit — • within the specific address (basic plus unit, if any) of the original sample unit AND • within the same space as the original sample unit?
Sheet _____ Line _____ <input type="checkbox"/> Yes — SKIP to column (5) and mark according to Part C of manual <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No — Mark "N" box in column (5)	<input type="checkbox"/> Yes — Mark "HU" box in column (5) <input type="checkbox"/> No — Mark "N" box in column (5)	<input type="checkbox"/> N — STOP Table X — Continue interview with original unit <input type="checkbox"/> HU } Fill column (6), (7), (8) or (9) as appropriate <input type="checkbox"/> 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)	<input type="checkbox"/> N — STOP Table X — Continue interview with original unit <input type="checkbox"/> HU } Fill column (6), (7), (8) or (9) as appropriate <input type="checkbox"/> OT }	<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

Appendix B. Source and Accuracy of the Data

SAMPLE DESIGNB-1

Introduction.....B-1

Designation of AHS-MS sample housing units for the 1990 survey.....B-2

1990 AHS-MS original sample selection for the 1970-based areas sample of the metropolitan areas.....B-2

 Sample from the 1970-based permit-issuing universe.....B-3

 Sample from the 1970-based new construction universe.....B-3

 Sample from the 1970-based nonpermit universe.....B-3

Sample selection for the AHS-MS Coverage Improvement Program.....B-4

1986 AHS-MS sample reduction and sample reinstatement.....B-4

1990 sample reinstatement.....B-4

AHS-MS sample selection for the 1980-based area sample of the metropolitan areas.....B-4

 Sample from the 1980-based permit-issuing universe.....B-4

 Sample from the 1980-based new construction universe.....B-5

 Sample from the 1980-based nonpermit universe.....B-5

ESTIMATIONB-5

1990 housing inventory.....B-6

 Type M noninterview adjustment.....B-6

 Type A noninterview adjustment.....B-6

 Ratio estimation procedure for the 1970-based permit-issuing universe.....B-6

 Ratio estimation procedure for the 1980-based permit-issuing universe.....B-7

Mobile home ratio estimation.....B-7

Independent total housing unit ratio estimation.....B-7

ACCURACY OF THE ESTIMATES.....B-8

Nonsampling errors.....B-8

 AHS-MS content errors.....B-8

 Coverage errors.....B-9

 Rounding errors.....B-9

Sampling errors for the AHS metropolitan area sample.....B-9

 Illustration of the use of the standard error tables.....B-10

Differences.....B-11

Illustration of the computation of the standard error of a difference.....B-11

Medians.....B-11

Illustration of the computation of the 90-percent confidence interval of a median.....B-11

Standard error tables.....B-13

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, 4,302 AHS-MS housing units were eligible for interview. Of these sample housing units, 114 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, 302 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:

- 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.
- 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).
- 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.
- 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.
- 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.
- 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):

- All housing units selected from the 1980 Census of Population and Housing.
- 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.
- 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.
- 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:

- 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).
- 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:

$$\frac{\text{Number of housing units in 1970 census ED}}{4} + \frac{\text{Group quarters population in 1970 census ED}}{3}$$

The sample ED's were then divided into segments (i.e., small land areas with well-defined boundaries having an expected size of four, or a multiple of four, housing units). At the time of the survey, those segments that did not have an expected size of four were further subdivided to produce an expected 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:

	Noninstitutionalized
Number of housing units in 1980 census ED	+ group quarters population in 1980 census ED
2.75	
4	

The sample ED's were then divided into segments (i.e., small land areas with well-defined boundaries having an expected size of four, or a multiple of four, housing units). At the time of the survey, those segments that did not have an expected size of four housing units were further subdivided to produce an expected four sample housing units. Following the division, a segment from each sample ED was selected. All housing units in existence at the time of interview in these selected segments were eligible for sample. Thus, housing units enumerated in the 1980 census as well as housing units built since the 1980 census are included.

ESTIMATION

The 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:

$$\frac{\text{1980 census count of housing units from the 1980-based permit-issuing universe in the corresponding cell}}{\text{AHS sample estimate of 1980-based housing units from the 1980-based permit-issuing universe in the corresponding cell}}$$

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:

$$\frac{\text{Independent estimate of occupied mobile homes for the corresponding geographic subdivision of the metropolitan area}}{\text{Sample estimate of mobile homes for the corresponding geographic subdivision of the metropolitan area}}$$

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:

$$\frac{\text{Independent estimate of the occupied housing inventory for the corresponding geographic subdivision of the metropolitan area}}{\text{Sample estimate of the occupied housing inventory for the corresponding geographic subdivision of the metropolitan area}}$$

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 Rochester, NY, metropolitan area there were 258,600 owner-occupied housing units. Interpolation using table I of this appendix shows that the standard error of an estimate of this size is approximately 3,340. The following interpolation procedure was used.

The information presented in the following table was extracted from table I. The entry for "x" is the one sought.

Size of estimate	Standard error
250,000	3,400
258,600	X
300,000	3,070

The entry of "x" is determined as follows by vertically interpolating between 3,400 and 3,070.

$$\begin{aligned} 258,600 - 250,000 &= 8,600 \\ 300,000 - 250,000 &= 50,000 \end{aligned}$$

$$3,400 + \frac{8,600}{50,000} (3,070 - 3,400) = 3,340$$

Consequently, the 90-percent confidence interval, as shown by these data, is from 253,260 to 263,940 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 258,600 owner-occupied housing units, 41,400 or 16.0 percent had two bedrooms. Interpolation using table II of this appendix (i.e., interpolation on both the base and percent) shows that the standard error of the 16.0 percent is approximately 0.8 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	16.0	25 or 75
250,000	0.6	a	0.9
258,600		p	
300,000	0.6	b	0.8

1. The entry for cell "a" is determined by horizontal interpolation between 0.6 and 0.9.

$$\begin{aligned} 16.0 - 10.0 &= 6.0 \\ 25.0 - 10.0 &= 15.0 \end{aligned}$$

$$0.6 + \frac{6.0}{15.0} (0.9 - 0.6) = 0.7$$

2. The entry for cell "b" is determined by horizontal interpolation between 0.6 and 0.8.

$$\begin{aligned} 16.0 - 10.0 &= 6.0 \\ 25.0 - 10.0 &= 15.0 \end{aligned}$$

$$0.6 + \frac{6.0}{15.0} (0.8 - 0.6) = 0.7$$

3. The entry for "p" is then determined by vertical interpolation between 0.7 and 0.7

$$\begin{aligned} 258,600 - 250,000 &= 8,600 \\ 300,000 - 250,000 &= 50,000 \end{aligned}$$

$$0.7 + \frac{8,600}{50,000} (0.7 - 0.7) = 0.7$$

Applying a factor of 1.1 according to the footnote from table II gives a standard error of 0.8 percentage points. Consequently, the 90-percent confidence interval, as shown by these data, is from 14.7 to 17.3 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 Rochester, NY, metropolitan area there were 134,700 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 93,300. Table I, with interpolation, shows that the standard error of 41,400 is approximately 2,090, and the standard error of 134,700 is approximately 3,260. Therefore, the standard error of the estimated difference of 93,300 is about 3,870.

$$3,870 = \sqrt{(2,090)^2 + (3,260)^2}$$

Consequently, the 90-percent confidence interval for the 93,300 difference is from 87,110 to 99,490 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 \$584. 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 234,300.

1. Interpolation using table II and the applied factor (from footnote) shows that the standard error of 50 percent on a base of 234,300 is approximately 1.1 percentage points.

2. To obtain a 90-percent confidence interval on the estimated median, initially add to and subtract from 50 percent 1.6 times the standard error determined in step 1. This yields percentage limits of 48.2 and 51.8.
3. From the distribution for monthly housing cost in table 3-13, the \$500 to \$600 interval for owner-occupied housing units contains the 48.2 percent derived in step 2. About 99,200 housing units, or 42.3 percent, fall below this interval, and 21,400 housing units, or 9.1 percent, fall within this interval. By linear interpolation, the lower limit of the 90 percent confidence interval is found to be about \$565.

$$500 + (600 - 500) \frac{48.2 - 42.3}{9.1} = 565$$

4. Similarly, the \$600 to \$700 interval for owner-occupied housing units contains the 51.8 percent derived in step 2. About 120,600 housing units (51.5 percent) fall below this interval, and 18,700 housing units or 8.0 percent, fall within this interval. The upper limit of the 90-percent confidence interval is found to be about \$604.

$$600 + (700 - 600) \frac{51.8 - 51.5}{8.0} = 604$$

Thus, the 90-percent confidence interval ranges from \$565 to \$604.

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 Rochester, NY 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	110	120	100	170
200	150	150	140	180
500	240	240	230	290
700	280	290	270	340
1,000	330	350	320	400
2,500	520	540	510	600
5,000	740	770	720	760
7,500	900	940	880	810
10,000	1,040	1,080	1,010	760
15,100	1,270	1,320	1,230	-
25,000	1,610	1,670	1,570	-
30,000	1,760	1,820	1,700	-
50,000	2,210	2,290	2,140	-
60,000	2,380	2,470	2,310	-
75,000	2,610	2,700	2,530	-
100,000	2,890	3,000	2,810	-
150,000	3,240	3,370	3,150	-
200,000	3,360	3,490	-	-
250,000	3,270	3,400	-	-
300,000	2,960	3,070	-	-
350,000	2,340	-	-	-
400,000	890	-	-	-
407,200	-	-	-	-

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, 1.1 for renter housing units, and 1.1 for the combined owner and renter housing units.

²Some examples that pertain to both owner and renter housing units are total housing units; all occupied housing units; all year-round housing units; mobile homes or trailers; and total vacant housing units.

³The owner housing units pertain to owner-occupied housing units and vacant housing units excluding vacant-for-rent housing units.

⁴The renter housing units pertain to renter-occupied housing units and vacant-for-rent housing units.

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 Rochester, NY MSA

Base of percentage	Estimated percentage ¹					
	0 or 100	1 or 99	5 or 95	10 or 90	25 or 75	50
200	34.3	34.3	34.3	34.3	34.3	36.1
500	17.3	17.3	17.3	17.3	19.8	22.9
700	13.0	13.0	13.0	13.0	16.7	19.3
1,000	9.5	9.5	9.5	9.7	14.0	16.2
2,500	4.0	4.0	4.5	6.1	8.9	10.2
5,000	2.0	2.0	3.2	4.3	6.3	7.2
7,500	1.4	1.4	2.6	3.5	5.1	5.9
10,000	1.0	1.0	2.2	3.1	4.4	5.1
15,100	0.7	0.8	1.8	2.5	3.6	4.2
25,000	0.4	0.6	1.4	1.9	2.8	3.2
30,000	0.3	0.6	1.3	1.8	2.6	3.0
50,000	0.2	0.5	1.0	1.4	2.0	2.3
60,000	0.2	0.4	0.9	1.3	1.8	2.1
75,000	0.14	0.4	0.8	1.1	1.6	1.9
100,000	0.10	0.3	0.7	1.0	1.4	1.6
150,000	0.07	0.3	0.6	0.8	1.1	1.3
200,000	0.05	0.2	0.5	0.7	1.0	1.1
250,000	0.04	0.2	0.4	0.6	0.9	1.0
300,000	0.03	0.2	0.4	0.6	0.8	0.9
350,000	0.03	0.2	0.4	0.5	0.7	0.9
400,000	0.03	0.2	0.4	0.5	0.7	0.8
407,200	0.03	0.2	0.3	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 1.1.

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 1.0. For estimates pertaining to mobile homes, apply a factor of 1.3.

Index to Table Numbers and Appendix pages

Some metropolitan areas omit chapter 5 and/or 6, for lack of data.

- Accuracy, nonsampling:** definition B-8
- Accuracy, sampling:** B-8, B-9
- Acreage:** vacant homes 1-3, comparisons 2-3, 2-17, 2-18, owners 3-3, 3-17, 3-18, renters 4-3, 4-17, 4-18, Blacks 5-3, 5-17, 5-18, Hispanics 6-3, 6-17, 6-18, definition A-9
- Additions:** owners 3-16, Blacks 5-16, Hispanics 6-16, definition A-21, A-22
- Adjustable mortgages:** comparisons 2-19, owners 3-15, 3-19, Blacks 5-15, 5-19, Hispanics 6-15, 6-19, definition A-18
- Adult children:** comparisons 2-9, owners 3-9, renters 4-9, Blacks 5-9, Hispanics 6-9, definition A-23, A-24
- AFDC (welfare):** comparisons 2-12, owners 3-12, renters 4-12, Blacks 5-12, Hispanics 6-12, definition A-17, B-9
- Age of building:** vacant homes 1-1, comparisons 2-1, 2-20, 2-21, owners 3-1, 3-20, 3-21, 3-22, renters 4-1, 4-20, 4-21, Blacks 5-1, 5-20, 5-21, 5-22, Hispanics 6-1, 6-20, 6-21, 6-22, definition A-9, column heading in most tables
- Age of children:** comparisons 2-9, 2-20, 2-21, owners 3-9, 3-20, 3-21, 3-22, renters 4-9, 4-20, 4-21, Blacks 5-9, 5-20, 5-21, 5-22, Hispanics 6-9, 6-20, 6-21, 6-22, definition A-24
- Age of equipment:** vacant homes 1-4, comparisons 2-4, owners 3-4, renters 4-4, Blacks 5-4, Hispanics 6-4, definition A-12, A-13
- Age of householder:** comparisons 2-9, 2-20, 2-21, owners 3-9, 3-20, 3-21, 3-22, renters 4-9, 4-20, 4-21, Blacks 5-9, 5-20, 5-21, 5-22, Hispanics 6-9, 6-20, 6-21, 6-22, definition A-23
- Age of nearby buildings, approximate:** vacant homes 1-6, comparisons 2-8, owners 3-8, renters 4-8; Blacks 5-8, Hispanics 6-8, definition A-15
- Air conditioning equipment:** vacant homes 1-4, comparisons 2-4, owners 3-4, renters 4-4, Blacks 5-4, Hispanics 6-4, definition A-13
- Air conditioning fuel:** vacant homes 1-5, comparisons 2-5, owners 3-5, renters 4-5, Blacks 5-5, Hispanics 6-5, definition A-13
- Airport, highway or railroad nearby:** vacant homes 1-6, comparisons 2-8, owners 3-8, renters 4-8, Blacks 5-8, Hispanics 6-8, definition A-15
- Allimony:** comparisons 2-12, owners 3-12, renters 4-12, Blacks 5-12, Hispanics 6-12, definition A-16, B-9
- Alterations:** owners 3-16, Blacks 5-16, Hispanics 6-16, definition A-21, A-22
- Amenities, features:** vacant homes 1-6, comparisons 2-7, owners 3-7, renters 4-7, Blacks 5-7, Hispanics 6-7, definition A-13
- Amenities, size:** vacant homes 1-3, comparisons 2-3, owners 3-3, renters 4-3, Blacks 5-3, Hispanics 6-3 definition A-13
- Apartment building:** vacant homes 1-1, comparisons 2-1, 2-20, 2-21, owners 3-1, 3-20, 3-21, 3-22, renters 4-1, 4-20, 4-21, Blacks 5-1, 5-20, 5-21, 5-22, Hispanics 6-1, 6-20, 6-21, 6-22, definition A-5, A-10
- Apartment building, former home:** comparisons 2-10, owners 3-10, renters 4-10, Blacks 5-10, Hispanics 6-10, definition A-8
- Apartments, efficiency:** vacant homes 1-3, comparisons 2-3, 2-17, 2-18, 2-20, 2-21, owners 3-3, 3-17, 3-18, 3-20, 3-21, 3-22, renters 4-3, 4-17, 4-18, 4-20, 4-21, Blacks 5-3, 5-17, 5-18, 5-20, 5-21, 5-22, Hispanics 6-3, 6-17, 6-18, 6-20, 6-21, 6-22, definition A-9
- Apartments, home search:** comparisons 2-11, owners 3-11, renters 4-11, Blacks 5-11, Hispanics 6-11, definition A-8
- Appearance of home (reason to live here):** comparisons 2-11, owners 3-11, renters 4-11, Blacks 5-11, Hispanics 6-11, definition A-8
- Appearance of neighborhood (reason to live here):** comparisons 2-11, owners 3-11, renters 4-11, Blacks 5-11, Hispanics 6-11, definition A-8
- ARM (adjustable rate mortgage):** comparisons 2-19, owners 3-15, 3-19, Blacks 5-15, 5-19, Hispanics 6-15, 6-19, definition A-18
- Assistance for food:** comparisons 2-12, owners 3-12, renters 4-12, Blacks 5-12, Hispanics 6-12, definition A-17
- Assistance for repairs:** owners 3-16, Blacks 5-16, Hispanics 6-16, definition A-21, A-22
- Assisted housing (mortgages):** owners 3-15, Blacks 5-15, Hispanics 6-15, definition A-19
- Assisted housing (rentals):** vacant homes 1-7, comparisons 2-12, 2-20, 2-21, renters 4-12, 4-20, 4-21, Blacks 5-12, 5-20, 5-21, Hispanics 6-12, 6-20, 6-21, definition A-21
- Assumed mortgage:** comparisons 2-19, owners 3-15, 3-19, Blacks 5-15, 5-19, Hispanics 6-15, 6-19, definition A-19
- Balcony:** vacant homes 1-6, comparisons 2-7, owners 3-7, renters 4-7, Blacks 5-7, Hispanics 6-7, definition A-13
- Balloon mortgages:** comparisons 2-19, owners 3-15, 3-19, Blacks 5-15, 5-19, Hispanics 6-15, 6-19, definition A-19
- Bars on windows, nearby buildings:** vacant homes 1-6, comparisons 2-8, owners 3-8, renters 4-8, Blacks 5-8, Hispanics 6-8, definition A-15
- Bars on windows, this building:** vacant homes 1-2, comparisons 2-2, owners 3-2, renters 4-2, Blacks 5-2, Hispanics 6-2, definition A-11
- Basement leaked:** comparisons 2-7, owners 3-7, renters 4-7, Blacks 5-7, Hispanics 6-7, definition A-10
- Basement, type of:** vacant homes 1-2, comparisons 2-2, owners 3-2, renters 4-2, Blacks 5-2, Hispanics 6-2, definition A-10
- Bathroom remodeled:** owners 3-16, Blacks 5-16, Hispanics 6-16, definition A-21, A-22
- Bathrooms:** vacant homes 1-3, comparisons 2-3, 2-17, 2-18, 2-20, 2-21, owners 3-3, 3-17, 3-18, 3-20, 3-21, 3-22, renters 4-3, 4-17, 4-18, 4-20, 4-21, Blacks 5-3, 5-17, 5-18, 5-20, 5-21, 5-22, Hispanics 6-3, 6-17, 6-18, 6-20, 6-21, 6-22, definition A-11
- Bathtub or shower:** vacant homes 1-4, comparisons 2-4, owners 3-4, renters 4-4, Blacks 5-4, Hispanics 6-4, definition A-11

- Bay nearby (body of water):** vacant homes 1-6, comparisons 2-8, owners 3-8, renters 4-8, Blacks 5-8, Hispanics 6-8, definition A-15
- Bedrooms:** vacant homes 1-3, comparisons 2-3, 2-17, 2-18, 2-20, 2-21, owners 3-3, 3-17, 3-18, 3-20, 3-21, 3-22, renters 4-3, 4-17, 4-18, 4-20, 4-21, Blacks 5-3, 5-17, 5-18, 5-20, 5-21, 5-22, Hispanics 6-3, 6-17, 6-18, 6-20, 6-21, 6-22, definition A-9
- Blacks:** comparisons 2-1, owners 3-1, renters 4-1, Blacks 5-1, Hispanics 6-1, definition A-5, column heading in most tables
- Body of water nearby:** vacant homes 1-6, comparisons 2-8, owners 3-8, renters 4-8, Blacks 5-8, Hispanics 6-8, definition A-15
- Borrowing for down payment:** owners 3-14, Blacks 5-14, Hispanics 6-14, definition A-18
- Bottled gas, cost:** comparisons 2-13, owners 3-13, renters 4-13, Blacks 5-13, Hispanics 6-13, definition A-19
- Bottled gas, uses:** vacant homes 1-5, comparisons 2-5, 2-20, 2-21, owners 3-5, 3-20, 3-21, 3-22, renters 4-5, 4-20, 4-21, Blacks 5-5, 5-20, 5-21, 5-22, Hispanics 6-5, 6-20, 6-21, 6-22, definition A-12
- Breakdown, electrical - see fuses blown**
- Breakdown, heating or toilet (also see leaks):** comparisons 2-6, owners 3-6, renters 4-6, Blacks 5-6, Hispanics 6-6, definition A-11, A-12
- Breakdown, water supply or sewage system:** comparisons 2-6, owners 3-6, renters 4-6, Blacks 5-6, Hispanics 6-6, definition A-11
- Bricks condition:** vacant homes 1-2, comparisons 2-2, owners 3-2, renters 4-2, Blacks 5-2, Hispanics 6-2, definition A-10
- Broken into, buildings - see vandalized**
- Broken plaster:** vacant homes 1-6, comparisons 2-7, owners 3-7, renters 4-7, Blacks 5-7, Hispanics 6-7, definition A-14, B-9
- Broken siding, foundation, roof, windows:** vacant homes 1-2, comparisons 2-2, owners 3-2, renters 4-2, Blacks 5-2, Hispanics 6-2, definition A-10, A-11
- Building, age of:** vacant homes 1-1, comparisons 2-1, 2-20, 2-21, owners 3-1, 3-20, 3-21, 3-22, renters 4-1, 4-20, 4-21, Blacks 5-1, 5-20, 5-21, 5-22, Hispanics 6-1, 6-20, 6-21, 6-22, definition A-9, column heading in most tables
- Building, outside condition:** vacant homes 1-2, comparisons 2-2, owners 3-2, renters 4-2, Blacks 5-2, Hispanics 6-2, definition A-10
- Building, size:** vacant homes 1-1, comparisons 2-1, 2-20, 2-21, owners 3-1, 3-20, 3-21, 3-22, renters 4-1, 4-20, 4-21, Blacks 5-1, 5-20, 5-21, 5-22, Hispanics 6-1, 6-20, 6-21, 6-22, definition A-5, A-10
- Building, type at former home:** comparisons 2-10, owners 3-10, renters 4-10, Blacks 5-10, Hispanics 6-10, definition A-7
- Buildings, nearby:** vacant homes 1-6, comparisons 2-8, owners 3-8, renters 4-8, Blacks 5-8, Hispanics 6-8, definition A-15
- Burners:** vacant homes 1-4, comparisons 2-4, owners 3-4, renters 4-4, Blacks 5-4, Hispanics 6-4, definition A-13
- Business income:** comparisons 2-12, owners 3-12, renters 4-12, Blacks 5-12, Hispanics 6-12, definition A-16, B-9
- Business space:** vacant homes 1-7, owners 3-14, Blacks 5-14, Hispanics 6-14, definition A-22
- Buy-down (graduated payment mortgage):** comparisons 2-19, owners 3-15, 3-19, Blacks 5-15, 5-19, Hispanics 6-15, 6-19, definition A-19
- Carport:** vacant homes 1-6, comparisons 2-7, owners 3-7, renters 4-7, Blacks 5-7, Hispanics 6-7, definition A-13
- Cars, kept at home:** comparisons 2-7, owners 3-7, renters 4-7, Blacks 5-7, Hispanics 6-7, definition A-14
- Cars, traffic nearby:** comparisons 2-8, owners 3-8, renters 4-8, Blacks 5-8, Hispanics 6-8, definition A-15, B-9
- Cash assets:** comparisons 2-12, owners 3-12, renters 4-12, Blacks 5-12, Hispanics 6-12, definition A-16, A-17
- Cellar leaked:** comparisons 2-7, owners 3-7, renters 4-7, Blacks 5-7, Hispanics 6-7, definition A-10
- Cellar, type of:** vacant homes 1-2, comparisons 2-2, owners 3-2, renters 4-2, Blacks 5-2, Hispanics 6-2, definition A-10
- Central air conditioning:** vacant homes 1-4, comparisons 2-4, owners 3-4, renters 4-4, Blacks 5-4, Hispanics 6-4, definition A-13
- Central cities:** vacant homes 1-1, comparisons 2-1, owners 3-1, renters 4-1, Blacks 5-1, Hispanics 6-1, definition A-2, A-3
- Central cities, former home:** comparisons 2-10, owners 3-10, renters 4-10, Blacks 5-10, Hispanics 6-10, definition A-7
- Cesspool:** vacant homes 1-4, comparisons 2-4, 2-20, 2-21, owners 3-4, 3-20, 3-21, 3-22, renters 4-4, 4-20, 4-21, Blacks 5-4, 5-20, 5-21, 5-22, Hispanics 6-4, 6-20, 6-21, 6-22, definition A-11
- Cesspool stoppage:** comparisons 2-6, owners 3-6, renters 4-6, Blacks 5-6, Hispanics 6-6, definition A-11
- Change in housing cost:** comparisons 2-10, owners 3-10, renters 4-10, Blacks 5-10, Hispanics 6-10, definition A-8
- Change in housing quality:** comparisons 2-11, owners 3-11, renters 4-11, Blacks 5-11, Hispanics 6-11, definition A-8
- Chemical toilet:** vacant homes 1-4, comparisons 2-4, 2-20, 2-21, owners 3-4, 3-20, 3-21, 3-22, renters 4-4, 4-20, 4-21, Blacks 5-4, 5-20, 5-21, 5-22, Hispanics 6-4, 6-20, 6-21, 6-22, definition A-11
- Child support:** comparisons 2-12, owners 3-12, renters 4-12, Blacks 5-12, Hispanics 6-12, definition A-16, B-9
- Children:** comparisons 2-9, 2-20, 2-21, owners 3-9, 3-20, 3-21, 3-22, renters 4-9, 4-20, 4-21, Blacks 5-9, 5-20, 5-21, 5-22, Hispanics 6-9, 6-20, 6-21, 6-22, definition A-23, A-24
- Choice of home:** comparisons 2-11, owners 3-11, renters 4-11, Blacks 5-11, Hispanics 6-11, definition A-8
- Choice of neighborhood:** comparisons 2-11, owners 3-11, renters 4-11, Blacks 5-11, Hispanics 6-11, definition A-8
- Circuit breakers tripped:** comparisons 2-6, owners 3-6, renters 4-6, Blacks 5-6, Hispanics 6-6, definition A-12
- City - see place size or metro. area**
- City services:** comparisons 2-8, owners 3-8, renters 4-8, Blacks 5-8, Hispanics 6-8, definition A-15, B-9
- Climbing stairs:** vacant homes 1-2, comparisons 2-2, owners 3-2, renters 4-2, Blacks 5-2, Hispanics 6-2, definition A-10
- Clothes dryer:** vacant homes 1-4, comparisons 2-4, owners 3-4, renters 4-4, Blacks 5-4, Hispanics 6-4, definition A-13
- Clothes dryer fuel:** vacant homes 1-5, comparisons 2-5, owners 3-5, renters 4-5, Blacks 5-5, Hispanics 6-5, definition A-13
- Clothes washer:** vacant homes 1-4, comparisons 2-4, owners 3-4, renters 4-4, Blacks 5-4, Hispanics 6-4, definition A-13
- CMSA (consolidated metro. statist. area) - see metro. area**
- Co-owner, co-renter:** comparisons 2-9, owners 3-9, renters 4-9, Blacks 5-9, Hispanics 6-9, definition A-24

- Coal, uses:** vacant homes 1-5, comparisons 2-5, 2-20, 2-21, owners 3-5, 3-20, 3-21, 3-22, renters 4-5, 4-20, 4-21, Blacks 5-5, 5-20, 5-21, 5-22, Hispanics 6-5, 6-20, 6-21, 6-22, definition A-12
- Coke fuel, uses:** vacant homes 1-5, comparisons 2-5, 2-20, 2-21, owners 3-5, 3-20, 3-21, 3-22, renters 4-5, 4-20, 4-21, Blacks 5-5, 5-20, 5-21, 5-22, Hispanics 6-5, 6-20, 6-21, 6-22, definition A-12
- Cold home:** comparisons 2-6, owners 3-6, renters 4-6, Blacks 5-6, Hispanics 6-6, definition A-12
- College education:** comparisons 2-9, owners 3-9, renters 4-9, Blacks 5-9, Hispanics 6-9, definition A-23
- Commercial neighbors:** vacant homes 1-6, comparisons 2-8, owners 3-8, renters 4-8, Blacks 5-8, Hispanics 6-8, definition A-15
- Commercial space:** vacant homes 1-7, owners 3-14, Blacks 5-14, Hispanics 6-14, definition A-22
- Common stairways:** vacant homes 1-2, comparisons 2-2, owners 3-2, renters 4-2, Blacks 5-2, Hispanics 6-2, definition A-10
- Commuting distance caused move:** comparisons 2-11, owners 3-11, renters 4-11, Blacks 5-11, Hispanics 6-11, definition A-8
- Comparison to previous home, cost:** comparisons 2-10, owners 3-10, renters 4-10, Blacks 5-10, Hispanics 6-10, definition A-8
- Comparison to previous home, quality:** comparisons 2-11, owners 3-11, renters 4-11, Blacks 5-11, Hispanics 6-11, definition A-8
- Comparison to previous neighborhood:** comparisons 2-11, owners 3-11, renters 4-11, Blacks 5-11, Hispanics 6-11, definition A-8
- Completeness of data:** B-8
- Composition of household:** comparisons 2-9, owners 3-9, renters 4-9, Blacks 5-9, Hispanics 6-9, definition A-23
- Concealed wiring:** vacant homes 1-6, comparisons 2-7, owners 3-7, renters 4-7, Blacks 5-7, Hispanics 6-7, definition A-14, B-9
- Concrete slab:** vacant homes 1-2, comparisons 2-2, owners 3-2, renters 4-2, Blacks 5-2, Hispanics 6-2, definition A-10
- Condominium:** vacant homes 1-1, comparisons 2-1, 2-19, owners 3-1, 3-19, renters 4-1, 4-19, Blacks 5-1, 5-19, Hispanics 6-1, 6-19, definition A-6
- Condominium conversion caused move:** comparisons 2-11, owners 3-11, renters 4-11, Blacks 5-11, Hispanics 6-11, definition A-8
- Condominium fee:** vacant homes 1-7, comparisons 2-13, owners 3-13, renters 4-13, Blacks 5-13, Hispanics 6-13, definition A-21
- Construction date:** vacant homes 1-1, comparisons 2-1, 2-20, 2-21, owners 3-1, 3-20, 3-21, 3-22, renters 4-1, 4-20, 4-21, Blacks 5-1, 5-20, 5-21, 5-22, Hispanics 6-1, 6-20, 6-21, 6-22, definition A-9, column heading in most tables
- Construction quality (reason to live here):** comparisons 2-11, owners 3-11, renters 4-11, Blacks 5-11, Hispanics 6-11, definition A-8
- Contract rent:** vacant homes 1-7, definition A-20
- Contractor did repairs:** owners 3-16, Blacks 5-16, Hispanics 6-16, definition A-22
- Conventional mortgages:** comparisons 2-19, owners 3-15, 3-19, Blacks 5-15, 5-19, Hispanics 6-15, 6-19, definition A-18
- Cooking equipment:** vacant homes 1-4, comparisons 2-4, owners 3-4, renters 4-4, Blacks 5-4, Hispanics 6-4, definition A-13
- Cooking fuel:** vacant homes 1-5, comparisons 2-5, 2-20, 2-21, owners 3-5, 3-20, 3-21, 3-22, renters 4-5, 4-20, 4-21, Blacks 5-5, 5-20, 5-21, 5-22, Hispanics 6-5, 6-20, 6-21, 6-22, definition A-12
- Cooperative:** vacant homes 1-1, comparisons 2-1, 2-19, owners 3-1, 3-19, renters 4-1, 4-19, Blacks 5-1, 5-19, Hispanics 6-1, 6-19, definition A-6
- Cooperative conversion caused move:** comparisons 2-11, owners 3-11, renters 4-11, Blacks 5-11, Hispanics 6-11, definition A-8
- Cooperative fee:** vacant homes 1-7, comparisons 2-13, owners 3-13, renters 4-13, Blacks 5-13, Hispanics 6-13, definition A-21
- Cost burden of rent or mortgage:** comparisons 2-13, 2-19, 2-20, 2-21, owners 3-13, 3-19, 3-20, 3-21, 3-22, renters 4-13, 4-19, 4-20, 4-21, Blacks 5-13, 5-19, 5-20, 5-21, 5-22, Hispanics 6-13, 6-19, 6-20, 6-21, 6-22, definition A-20, B-9
- Cost of home (monthly):** vacant homes 1-7, comparisons 2-13, 2-17, 2-18, 2-19, 2-20, 2-21, owners 3-13, 3-17, 3-18, 3-19, 3-20, 3-21, 3-22, renters 4-13, 4-17, 4-18, 4-19, 4-20, 4-21, Blacks 5-13, 5-17, 5-18, 5-19, 5-20, 5-21, 5-22, Hispanics 6-13, 6-17, 6-18, 6-19, 6-20, 6-21, 6-22, definition A-20, B-9
- Cost of home (purchase price or value):** vacant homes 1-7, comparisons 2-17, 2-18, 2-19, 2-20, 2-21, owners 3-14, 3-17, 3-18, 3-19, 3-20, 3-21, 3-22, Blacks 5-14, 5-17, 5-18, 5-19, 5-20, 5-21, 5-22, Hispanics 6-14, 6-17, 6-18, 6-19, 6-20, 6-21, 6-22, definition A-16, A-18
- Cost of home caused move:** comparisons 2-11, owners 3-11, renters 4-11, Blacks 5-11, Hispanics 6-11, definition A-8
- Cost of mortgage:** owners 3-15, Blacks 5-15, Hispanics 6-15, definition A-19
- Cost of repairs:** owners 3-16, Blacks 5-16, Hispanics 6-16, definition A-21, A-22
- Cost sharing:** comparisons 2-13, owners 3-13, Blacks 5-13, Hispanics 6-13, definition A-21
- Cost, former home:** comparisons 2-10, owners 3-10, renters 4-10, Blacks 5-10, Hispanics 6-10, definition A-8
- County services:** comparisons 2-8, owners 3-8, renters 4-8, Blacks 5-8, Hispanics 6-8, definition A-15, B-9
- Couples, married:** comparisons 2-9, owners 3-9, renters 4-9, Blacks 5-9, Hispanics 6-9, definition A-23
- Coverage of sample:** B-9
- Crack in inside wall:** vacant homes 1-6, comparisons 2-7, owners 3-7, renters 4-7, Blacks 5-7, Hispanics 6-7, definition A-13, B-8
- Cracked or crumbling foundation:** vacant homes 1-2, comparisons 2-2, owners 3-2, renters 4-2, Blacks 5-2, Hispanics 6-2, definition A-11
- Crawl space:** vacant homes 1-2, comparisons 2-2, owners 3-2, renters 4-2, Blacks 5-2, Hispanics 6-2, definition A-10
- Crime nearby:** comparisons 2-8, owners 3-8, renters 4-8, Blacks 5-8, Hispanics 6-8, definition A-15, B-9
- Crowding:** comparisons 2-3, owners 3-3, renters 4-3, Blacks 5-3, Hispanics 6-3, definition A-9
- Data, incompleteness:** B-9
- Date - see year**
- Debt:** owners 3-15, Blacks 5-15, Hispanics 6-15, definition A-20
- Deck:** vacant homes 1-6, comparisons 2-7, owners 3-7, renters 4-7, Blacks 5-7, Hispanics 6-7, definition A-13
- Dentist's office:** vacant homes 1-7, owners 3-14, Blacks 5-14, Hispanics 6-14, definition A-22

- Design of home (reason to live here):** comparisons 2-11, owners 3-11, renters 4-11, Blacks 5-11, Hispanics 6-11, definition A-8
- Design of neighborhood (reason to live here):** comparisons 2-11, owners 3-11, renters 4-11, Blacks 5-11, Hispanics 6-11, definition A-8
- Design of sample:** B-1
- Dilapidation - see problems**
- Dining rooms:** vacant homes 1-6, comparisons 2-7, owners 3-7, renters 4-7, Blacks 5-7, Hispanics 6-7, definition A-13
- Disaster caused move:** comparisons 2-11, owners 3-11, renters 4-11, Blacks 5-11, Hispanics 6-11, definition A-8
- Discomfort from cold:** comparisons 2-6, owners 3-6, renters 4-6, Blacks 5-6, Hispanics 6-6, definition A-12
- Dishwasher:** vacant homes 1-4, comparisons 2-4, owners 3-4, renters 4-4, Blacks 5-4, Hispanics 6-4, definition A-13
- Displacement caused move:** comparisons 2-11, owners 3-11, renters 4-11, Blacks 5-11, Hispanics 6-11, definition A-8
- Disposal in sink, garbage:** vacant homes 1-4, comparisons 2-4, owners 3-4, renters 4-4, Blacks 5-4, Hispanics 6-4, definition A-13
- Dividends:** comparisons 2-12, owners 3-12, renters 4-12, Blacks 5-12, Hispanics 6-12, definition A-16, B-9
- Divorced, causing move:** comparisons 2-11, owners 3-11, renters 4-11, Blacks 5-11, Hispanics 6-11, definition A-8
- Do-it-yourself repairs:** owners 3-16, Blacks 5-16, Hispanics 6-16, definition A-22
- Doctor's office:** vacant homes 1-7, owners 3-14, Blacks 5-14, Hispanics 6-14, definition A-21
- Door leaks:** comparisons 2-7, owners 3-7, renters 4-7, Blacks 5-7, Hispanics 6-7, definition A-10
- Doors installed, storm:** owners 3-16, Blacks 5-16, Hispanics 6-16, definition A-22
- Doubled up families:** comparisons 2-9, owners 3-9, renters 4-9, Blacks 5-9, Hispanics 6-9, definition A-23, A-24
- Down payment source:** owners 3-14, Blacks 5-14, Hispanics 6-14, definition A-18
- Dryer for clothes:** vacant homes 1-4, comparisons 2-4, owners 3-4, renters 4-4, Blacks 5-4, Hispanics 6-4, definition A-13
- Dryer for clothes, fuel:** vacant homes 1-5, comparisons 2-5, owners 3-5, renters 4-5, Blacks 5-5, Hispanics 6-5, definition A-12
- Ducts:** vacant homes 1-4, comparisons 2-4, 2-20, 2-21, owners 3-4, 3-20, 3-21, 3-22, renters 4-4, 4-20, 4-21, Blacks 5-4, 5-20, 5-21, 5-22, Hispanics 6-4, 6-20, 6-21, 6-22, definition A-12
- Duplexes - see size of building**
- Education:** comparisons 2-9, owners 3-9, renters 4-9, Blacks 5-9, Hispanics 6-9, definition A-23
- Efficiency apartments (size of unit):** vacant homes 1-3, comparisons 2-3, 2-17, 2-18, 2-20, 2-21, owners 3-3, 3-17, 3-18, 3-20, 3-21, 3-22, renters 4-3, 4-17, 4-18, 4-20, 4-21, Blacks 5-3, 5-17, 5-18, 5-20, 5-21, 5-22, Hispanics 6-3, 6-17, 6-18, 6-20, 6-21, 6-22, definition A-9
- Elderly:** comparisons 2-9, 2-20, 2-21, owners 3-9, 3-20, 3-21, 3-22, renters 4-9, 4-20, 4-21, Blacks 5-9, 5-20, 5-21, 5-22, Hispanics 6-9, 6-20, 6-21, 6-22, definition A-23, column heading in most tables
- Electric fuses & circuit breakers:** comparisons 2-6, owners 3-6, renters 4-6, Blacks 5-6, Hispanics 6-6, definition A-12
- Electric heaters:** vacant homes 1-4, comparisons 2-4, 2-20, 2-21, owners 3-4, 3-20, 3-21, 3-22, renters 4-4, 4-20, 4-21, Blacks 5-4, 5-20, 5-21, 5-22, Hispanics 6-4, 6-20, 6-21, 6-22, definition A-12
- Electric wiring adequacy:** vacant homes 1-6, comparisons 2-7, owners 3-7, renters 4-7, Blacks 5-7, Hispanics 6-7, definition A-14, B-9
- Electricity, cost:** comparisons 2-13, owners 3-13, renters 4-13, Blacks 5-13, Hispanics 6-13, definition A-19, B-9
- Electricity, uses:** vacant homes 1-5, comparisons 2-5, 2-20, 2-21, owners 3-5, 3-20, 3-21, 3-22, renters 4-5, 4-20, 4-21, Blacks 5-5, 5-20, 5-21, 5-22, Hispanics 6-5, 6-20, 6-21, 6-22, definition A-13
- Elementary school education:** comparisons 2-9, owners 3-9, renters 4-9, Blacks 5-9, Hispanics 6-9, definition A-23
- Elevator:** vacant homes 1-2, comparisons 2-2, owners 3-2, renters 4-2, Blacks 5-2, Hispanics 6-2, definition A-10
- Entrance floor:** vacant homes 1-2, comparisons 2-2, owners 3-2, renters 4-2, Blacks 5-2, Hispanics 6-2, definition A-10
- Equipment added or replaced:** owners 3-16, Blacks 5-16, Hispanics 6-16, definition A-22
- Equipment, indoors:** vacant homes 1-4, comparisons 2-4, owners 3-4, renters 4-4, Blacks 5-4, Hispanics 6-4, definition A-12, A-13
- Equity in home (loan as percent of value):** owners 3-15, Blacks 5-15, Hispanics 6-15, definition A-19
- Error, nonsampling:** B-8
- Error, sampling:** B-9
- Establish household:** comparisons 2-9, owners 3-9, renters 4-9, Blacks 5-9, Hispanics 6-9, definition A-24
- Establishing household caused move:** comparisons 2-11, owners 3-11, renters 4-11, Blacks 5-11, Hispanics 6-11, definition A-8
- Estimation:** B-5, B-6
- Ethnicity:** comparisons 2-1, owners 3-1, renters 4-1, Blacks 5-1, Hispanics 6-1, definition A-5, column heading in most tables
- Exposed wiring:** vacant homes 1-6, comparisons 2-7, owners 3-7, renters 4-7, Blacks 5-7, Hispanics 6-7, definition A-14, A-14, B-9
- External building conditions:** vacant homes 1-2, comparisons 2-2, owners 3-2, renters 4-2, Blacks 5-2, Hispanics 6-2, definition A-10, A-11
- Family composition:** comparisons 2-9, owners 3-9, renters 4-9, Blacks 5-9, Hispanics 6-9, definition A-23
- Family size - see household size**
- Farm income:** comparisons 2-12, owners 3-12, renters 4-12, Blacks 5-12, Hispanics 6-12, definition A-16, B-9
- Farm or open space nearby:** vacant homes 1-6, comparisons 2-8, owners 3-8, renters 4-8, Blacks 5-8, Hispanics 6-8, definition A-15
- Farmers home admin. mortgages:** comparisons 2-19, owners 3-15, 3-19, Blacks 5-15, 5-19, Hispanics 6-15, 6-19, definition A-18
- Females:** comparisons 2-9, owners 3-9, renters 4-9, Blacks 5-9, Hispanics 6-9, definition A-23
- FHA:** comparisons 2-19, owners 3-15, 3-19, Blacks 5-15, 5-19, Hispanics 6-15, 6-19, definition A-18
- Financing:** comparisons 2-19, owners 3-15, 3-19, Blacks 5-15, 5-19, Hispanics 6-15, 6-19, definition A-18

- Fire caused move:** comparisons 2-11, owners 3-11, renters 4-11, Blacks 5-11, Hispanics 6-11, definition A-8
- Fireplace usable:** vacant homes 1-6, comparisons 2-7, owners 3-7, renters 4-7, Blacks 5-7, Hispanics 6-7, definition A-13
- Fireplace used for heat:** vacant homes 1-4, comparisons 2-4, 2-20, 2-21, owners 3-4, 3-20, 3-21, 3-22, renters 4-4, 4-20, 4-21, Blacks 5-4, 5-20, 5-21, 5-22, Hispanics 6-4, 6-20, 6-21, 6-22, definition A-12
- Firewood, uses:** vacant homes 1-5, comparisons 2-5, 2-20, 2-21, owners 3-5, 3-20, 3-21, 3-22, renters 4-5, 4-20, 4-21, Blacks 5-5, 5-20, 5-21, 5-22, Hispanics 6-5, 6-20, 6-21, 6-22, definition A-12
- First occupants:** comparisons 2-2, owners 3-2, renters 4-2, Blacks 5-2, Hispanics 6-2, definition A-7
- First site, this mobile home:** vacant homes 1-2, comparisons 2-2, owners 3-2, renters 4-2, Blacks 5-2, Hispanics 6-2, definition A-10
- First time owner:** owners 3-14, Blacks 5-14, Hispanics 6-14, definition A-18
- Fixed mortgage payments:** comparisons 2-19, owners 3-15, 3-19, Blacks 5-15, 5-19, Hispanics 6-15, 6-19, definition A-19
- Flood caused move:** comparisons 2-11, owners 3-11, renters 4-11, Blacks 5-11, Hispanics 6-11, definition A-8
- Floors, hole:** vacant homes 1-6, comparisons 2-7, owners 3-7, renters 4-7, Blacks 5-7, Hispanics 6-7, definition A-13, B-9
- Floors, number of:** vacant homes 1-2, comparisons 2-2, owners 3-2, renters 4-2, Blacks 5-2, Hispanics 6-2, definition A-10
- Flues, heating:** vacant homes 1-4, comparisons 2-4, 2-20, 2-21, owners 3-4, 3-20, 3-21, 3-22, renters 4-4, 4-20, 4-21, Blacks 5-4, 5-20, 5-21, 5-22, Hispanics 6-4, 6-20, 6-21, 6-22, definition A-12
- FMHA:** comparisons 2-19, owners 3-15, 3-19, Blacks 5-15, 5-19, Hispanics 6-15, 6-19, definition A-18
- Food stamps:** comparisons 2-12, owners 3-12, renters 4-12, Blacks 5-12, Hispanics 6-12, definition A-17
- For sale:** A-6, B-8, column heading in chapter 1 (Vacant)
- Formation of household caused move:** comparisons 2-11, owners 3-11, renters 4-11, Blacks 5-11, Hispanics 6-11, definition A-8
- Formation, household:** comparisons 2-9, owners 3-9, renters 4-9, Blacks 5-9, Hispanics 6-9, definition A-24
- Former home:** comparisons 2-10, 2-11, owners 3-10, 3-11, renters 4-10, 4-11, Blacks 5-10, 5-11, Hispanics 6-10, 6-11, definition A-7
- Foundation type:** vacant homes 1-2, comparisons 2-2, owners 3-2, renters 4-2, Blacks 5-2, Hispanics 6-2, definition A-10
- Foundation, cracked or crumbling:** vacant homes 1-2, comparisons 2-2, owners 3-2, renters 4-2, Blacks 5-2, Hispanics 6-2, definition A-11
- Friends nearby (reason to live here):** comparisons 2-11, owners 3-11, renters 4-11, Blacks 5-11, Hispanics 6-11, definition A-8
- Fuel, air conditioning:** vacant homes 1-5, comparisons 2-5, owners 3-5, renters 4-5, Blacks 5-5, Hispanics 6-5, definition A-13
- Fuel, clothes dryer:** vacant homes 1-5, comparisons 2-5, owners 3-5, renters 4-5, Blacks 5-5, Hispanics 6-5, definition A-13
- Fuel, cooking:** vacant homes 1-5, comparisons 2-5, 2-20, 2-21, owners 3-5, 3-20, 3-21, 3-22, renters 4-5, 4-20, 4-21, Blacks 5-5, 5-20, 5-21, 5-22, Hispanics 6-5, 6-20, 6-21, 6-22, definition A-13
- Fuel, cost:** comparisons 2-13, owners 3-13, renters 4-13, Blacks 5-13, Hispanics 6-13, definition A-19, B-9
- Fuel, heating:** vacant homes 1-5, comparisons 2-5, 2-20, 2-21, owners 3-5, 3-20, 3-21, 3-22, renters 4-5, 4-20, 4-21, Blacks 5-5, 5-20, 5-21, 5-22, Hispanics 6-5, 6-20, 6-21, 6-22, definition A-12
- Fuel, water heating:** vacant homes 1-5, comparisons 2-5, owners 3-5, renters 4-5, Blacks 5-5, Hispanics 6-5, definition A-12
- Furnace:** vacant homes 1-4, comparisons 2-4, 2-20, 2-21, owners 3-4, 3-20, 3-21, 3-22, renters 4-4, 4-20, 4-21, Blacks 5-4, 5-20, 5-21, 5-22, Hispanics 6-4, 6-20, 6-21, 6-22, definition A-12
- Fuses blown:** comparisons 2-6, owners 3-6, renters 4-6, Blacks 5-6, Hispanics 6-6, definition A-12
- Garage:** vacant homes 1-6, comparisons 2-7, owners 3-7, renters 4-7, Blacks 5-7, Hispanics 6-7, definition A-13
- Garbage - see trash**
- Garbage disposal in sink:** vacant homes 1-4, comparisons 2-4, owners 3-4, renters 4-4, Blacks 5-4, Hispanics 6-4, definition A-13
- Gas, cost:** comparisons 2-13, owners 3-13, renters 4-13, Blacks 5-13, Hispanics 6-13, definition A-19, B-9
- Gas, uses:** vacant homes 1-5, comparisons 2-5, 2-20, 2-21, owners 3-5, 3-20, 3-21, 3-22, renters 4-5, 4-20, 4-21, Blacks 5-5, 5-20, 5-21, 5-22, Hispanics 6-5, 6-20, 6-21, 6-22, definition A-12
- Gender:** comparisons 2-9, owners 3-9, renters 4-9, Blacks 5-9, Hispanics 6-9, definition A-22, A-23
- Generations, multiple:** comparisons 2-9, owners 3-9, renters 4-9, Blacks 5-9, Hispanics 6-9, definition A-23, A-24
- Gift of home:** comparisons 2-20, 2-21, owners 3-14, 3-20, 3-21, 3-22, Blacks 5-14, 5-20, 5-21, 5-22, Hispanics 6-14, 6-20, 6-21, 6-22, definition A-8
- Good home, compared to previous:** comparisons 2-11, owners 3-11, renters 4-11, Blacks 5-11, Hispanics 6-11, definition A-8
- Good home, moved to:** comparisons 2-11, owners 3-11, renters 4-11, Blacks 5-11, Hispanics 6-11, definition A-8
- Good home, rating of:** comparisons 2-7, owners 3-7, renters 4-7, Blacks 5-7, Hispanics 6-7, definition A-14
- Good neighborhood:** comparisons 2-11, owners 3-11, renters 4-11, Blacks 5-11, Hispanics 6-11, definition A-8
- Good neighborhood, rating of:** comparisons 2-8, owners 3-8, renters 4-8, Blacks 5-8, Hispanics 6-8, definition A-15
- Government displacement caused move:** comparisons 2-11, owners 3-11, renters 4-11, Blacks 5-11, Hispanics 6-11, definition A-8
- GPM (graduated rate mortgage):** comparisons 2-19, owners 3-15, 3-19, Blacks 5-15, 5-19, Hispanics 6-15, 6-19, definition A-19
- Graduated mortgage payments:** comparisons 2-19, owners 3-15, 3-19, Blacks 5-15, 5-19, Hispanics 6-15, 6-19, definition A-19
- Grandparents:** comparisons 2-9, owners 3-9, renters 4-9, Blacks 5-9, Hispanics 6-9, definition A-23, A-24
- Gross rent:** comparisons 2-13, renters 4-13, Blacks 5-13, Hispanics 6-13, definition A-20, B-9
- Group homes:** comparisons 2-9, owners 3-9, renters 4-9, Blacks 5-9, Hispanics 6-9, definition A-5, A-23, A-24
- Half bathrooms:** vacant homes 1-3, comparisons 2-3, 2-17, 2-18, 2-20, 2-21, owners 3-3, 3-17, 3-18, 3-20, 3-21, 3-22, renters 4-3, 4-17, 4-18, 4-20, 4-21, Blacks 5-3, 5-17, 5-18, 5-20, 5-21, 5-22, Hispanics 6-3, 6-17, 6-18, 6-20, 6-21, 6-22, definition A-11

- Halls, public:** vacant homes 1-2, comparisons 2-2, owners 3-2, renters 4-2, Blacks 5-2, Hispanics 6-2, definition A-10
- Hallways problems:** comparisons 2-7, owners 3-7, renters 4-7, Blacks 5-7, Hispanics 6-7, definition A-14
- Heat pump:** vacant homes 1-4, comparisons 2-4, 2-20, 2-21, owners 3-4, 3-20, 3-21, 3-22, renters 4-4, 4-20, 4-21, Blacks 5-4, 5-20, 5-21, 5-22, Hispanics 6-4, 6-20, 6-21, 6-22, definition A-12
- Heated for year round use:** vacant homes 1-1, definition A-5, A-7
- Heating capacity, inadequate:** comparisons 2-6, owners 3-6, renters 4-6, Blacks 5-6, Hispanics 6-6, definition A-12
- Heating equipment:** vacant homes 1-4, comparisons 2-4, 2-20, 2-21, owners 3-4, 3-20, 3-21, 3-22, renters 4-4, 4-20, 4-21, Blacks 5-4, 5-20, 5-21, 5-22, Hispanics 6-4, 6-20, 6-21, 6-22, definition A-12
- Heating fuel:** vacant homes 1-5, comparisons 2-5, 2-20, 2-21, owners 3-5, 3-20, 3-21, 3-22, renters 4-5, 4-20, 4-21, Blacks 5-5, 5-20, 5-21, 5-22, Hispanics 6-5, 6-20, 6-21, 6-22, definition A-12
- Heating problems:** comparisons 2-7, owners 3-7, renters 4-7, Blacks 5-7, Hispanics 6-7, definition A-14
- Heating stoppage:** comparisons 2-6, owners 3-6, renters 4-6, Blacks 5-6, Hispanics 6-6, definition A-12
- High cost - see cost**
- High income - see income**
- High rise:** vacant homes 1-2, comparisons 2-2, owners 3-2, renters 4-2, Blacks 5-2, Hispanics 6-2, definition A-10
- High rise nearby:** vacant homes 1-6, comparisons 2-8, owners 3-8, renters 4-8, Blacks 5-8, Hispanics 6-8, definition A-15
- High school education:** comparisons 2-9, owners 3-9, renters 4-9, Blacks 5-9, Hispanics 6-9, definition A-23
- Highway, railroad or airport nearby:** vacant homes 1-6, comparisons 2-8, owners 3-8, renters 4-8, Blacks 5-8, Hispanics 6-8, definition A-15
- Hispanics:** comparisons 2-1, owners 3-1, renters 4-1, Blacks 5-1, Hispanics 6-1, definition A-5, column heading in most tables
- Hole in floors:** vacant homes 1-6, comparisons 2-7, owners 3-7, renters 4-7, Blacks 5-7, Hispanics 6-7, definition A-13, B-9
- Hole in foundation:** vacant homes 1-2, comparisons 2-2, owners 3-2, renters 4-2, Blacks 5-2, Hispanics 6-2, definition A-11
- Hole in inside wall:** vacant homes 1-6, comparisons 2-7, owners 3-7, renters 4-7, Blacks 5-7, Hispanics 6-7, definition A-13, B-9
- Hole in outside wall:** vacant homes 1-2, comparisons 2-2, owners 3-2, renters 4-2, Blacks 5-2, Hispanics 6-2, definition A-10
- Hole in roof:** vacant homes 1-2, comparisons 2-2, owners 3-2, renters 4-2, Blacks 5-2, Hispanics 6-2, definition A-10
- Home, choice of:** comparisons 2-11, owners 3-11, renters 4-11, Blacks 5-11, Hispanics 6-11, definition A-8
- Home, comparison to previous cost:** comparisons 2-10, owners 3-10, renters 4-10, Blacks 5-10, Hispanics 6-10, definition A-8
- Home, comparison to previous quality:** comparisons 2-11, owners 3-11, renters 4-11, Blacks 5-11, Hispanics 6-11, definition A-8
- Homeowner (tenure):** comparisons 2-1, 2-19, owners 3-1, 3-19, Blacks 5-1, 5-19, Hispanics 6-1, 6-19, definition A-6, column heading in most tables
- Homeowner association fee:** vacant homes 1-7, comparisons 2-13, owners 3-13, Blacks 5-13, Hispanics 6-13, definition A-21
- Homeowner's insurance:** comparisons 2-13, owners 3-13, Blacks 5-13, Hispanics 6-13, definition A-20
- Hot water:** vacant homes 1-4, comparisons 2-4, owners 3-4, renters 4-4, Blacks 5-4, Hispanics 6-4, definition A-11
- Hot water heat:** vacant homes 1-4, comparisons 2-4, 2-20, 2-21, owners 3-4, 3-20, 3-21, 3-22, renters 4-4, 4-20, 4-21, Blacks 5-4, 5-20, 5-21, 5-22, Hispanics 6-4, 6-20, 6-21, 6-22, definition A-12
- Household composition:** comparisons 2-9, owners 3-9, renters 4-9, Blacks 5-9, Hispanics 6-9, definition A-22, A-23
- Household formation:** comparisons 2-9, owners 3-9, renters 4-9, Blacks 5-9, Hispanics 6-9, definition A-24
- Household formation caused move:** comparisons 2-11, owners 3-11, renters 4-11, Blacks 5-11, Hispanics 6-11, definition A-8
- Household size:** comparisons 2-9, 2-17, 2-18, 2-20, 2-21, owners 3-9, 3-17, 3-18, 3-20, 3-21, 3-22, renters 4-9, 4-17, 4-18, 4-20, 4-21, Blacks 5-9, 5-17, 5-18, 5-20, 5-21, 5-22, Hispanics 6-9, 6-17, 6-18, 6-20, 6-21, 6-22, definition A-9
- Household size, former home:** comparisons 2-10, owners 3-10, renters 4-10, Blacks 5-10, Hispanics 6-10, definition A-8
- Housemates - see nonrelatives**
- Improvements:** owners 3-16, Blacks 5-16, Hispanics 6-16, definition A-21, A-22
- Inadequate heating capacity:** comparisons 2-6, owners 3-6, renters 4-6, Blacks 5-6, Hispanics 6-6, definition A-12
- Inadequate homes - see problems**
- Inadequate insulation:** comparisons 2-6, owners 3-6, renters 4-6, Blacks 5-6, Hispanics 6-6, definition A-12
- Income:** comparisons 2-12, 2-17, 2-18, 2-19, 2-20, owners 3-12, 3-17, 3-18, 3-19, 3-20, 3-22, renters 4-12, 4-17, 4-18, 4-19, 4-20, Blacks 5-12, 5-17, 5-18, 5-19, 5-20, 5-22, Hispanics 6-12, 6-17, 6-18, 6-19, 6-20, 6-22, definition A-16, A-17, B-9, column heading in most tables
- Income verification for rent reductions:** vacant homes 1-7, comparisons 2-12, 2-20, 2-21, renters 4-12, 4-20, 4-21, Blacks 5-12, 5-20, 5-21, Hispanics 6-12, 6-20, 6-21, definition A-21
- Income, negative or zero:** comparisons 2-13, 2-19, 2-20, 2-21, owners 3-13, 3-19, 3-20, 3-21, 3-22, renters 4-13, 4-19, 4-20, 4-21, Blacks 5-13, 5-19, 5-20, 5-21, 5-22, Hispanics 6-13, 6-19, 6-20, 6-21, 6-22, definition A-20, B-9
- Incompleteness of data:** B-9
- Industrial neighbors:** vacant homes 1-6, comparisons 2-8, owners 3-8, renters 4-8, Blacks 5-8, Hispanics 6-8, definition A-15
- Inheritance of home:** comparisons 2-20, 2-21, owners 3-14, 3-20, 3-21, 3-22, Blacks 5-14, 5-20, 5-21, 5-22, Hispanics 6-14, 6-20, 6-21, 6-22
- Institutional neighbors:** vacant homes 1-6, comparisons 2-8, owners 3-8, renters 4-8, Blacks 5-8, Hispanics 6-8, definition A-15
- Insulation added:** owners 3-16, Blacks 5-16, Hispanics 6-16, definition A-21, A-22
- Insulation, inadequate:** comparisons 2-6, owners 3-6, renters 4-6, Blacks 5-6, Hispanics 6-6, definition A-12
- Insurance in monthly payment:** comparisons 2-19, owners 3-15, 3-19, Blacks 5-15, 5-19, Hispanics 6-15, 6-19, definition A-19
- Insurance, cost:** comparisons 2-13, owners 3-13, renters 4-13, Blacks 5-13, Hispanics 6-13, definition A-20

- Insurance, mortgage:** comparisons 2-19, owners 3-15, 3-19, Blacks 5-15, 5-19, Hispanics 6-15, 6-19, definition A-19
- Interest & principal, cost:** comparisons 2-13, 2-19, 2-20, 2-21, owners 3-13, 3-19, 3-20, 3-21, 3-22, Blacks 5-13, 5-19, 5-20, 5-21, 5-22, Hispanics 6-13, 6-19, 6-20, 6-21, 6-22, definition A-21
- Interest income:** comparisons 2-12, owners 3-12, renters 4-12, Blacks 5-12, Hispanics 6-12, definition A-16, B-9
- Interest rate on mortgage:** owners 3-15, Blacks 5-15, Hispanics 6-15, definition A-19
- Interviews, errors:** B-8
- Interviews, number:** B-2
- Investment for down payment:** owners 3-14, Blacks 5-14, Hispanics 6-14, definition A-18
- Investments & savings:** comparisons 2-12, owners 3-12, renters 4-12, Blacks 5-12, Hispanics 6-12, definition A-17
- Item nonresponse:** B-8
- Job commuting caused move:** comparisons 2-11, owners 3-11, renters 4-11, Blacks 5-11, Hispanics 6-11, definition A-8
- Job transfer caused move:** comparisons 2-11, owners 3-11, renters 4-11, Blacks 5-11, Hispanics 6-11, definition A-8
- Junk on streets or lots:** vacant homes 1-6, comparisons 2-8, owners 3-8, renters 4-8, Blacks 5-8, Hispanics 6-8, definition A-15, B-9
- Kerosene, uses:** vacant homes 1-5, comparisons 2-5, 2-20, 2-21, owners 3-5, 3-20, 3-21, 3-22, renters 4-5, 4-20, 4-21, Blacks 5-5, 5-20, 5-21, 5-22, Hispanics 6-5, 6-20, 6-21, 6-22, definition A-12
- Kitchen attractive (reason to live here):** comparisons 2-11, owners 3-11, renters 4-11, Blacks 5-11, Hispanics 6-11, definition A-8
- Kitchen present:** vacant homes 1-4, comparisons 2-4, owners 3-4, renters 4-4, Blacks 5-4, Hispanics 6-4, definition A-12
- Kitchen problems:** comparisons 2-7, owners 3-7, renters 4-7, Blacks 5-7, Hispanics 6-7, definition A-14
- Kitchen remodeled:** owners 3-16, Blacks 5-16, Hispanics 6-16, definition A-22
- Lake nearby (body of water):** vacant homes 1-6, comparisons 2-8, owners 3-8, renters 4-8, Blacks 5-8, Hispanics 6-8, definition A-15
- Land rent:** vacant homes 1-7, comparisons 2-13, owners 3-13, Blacks 5-13, Hispanics 6-13, definition A-21
- Land used for down payment:** owners 3-14, Blacks 5-14, Hispanics 6-14, definition A-18
- Landlady or landlord lives on property:** vacant homes 1-6, comparisons 2-7, renters 4-7, Blacks 5-7, Hispanics 6-7, definition A-6
- Large home, moved to:** comparisons 2-11, owners 3-11, renters 4-11, Blacks 5-11, Hispanics 6-11, definition A-8
- Last home:** comparisons 2-10, 2-11, owners 3-10, 3-11, renters 4-10, 4-11, Blacks 5-10, 5-11, Hispanics 6-10, 6-11, definition A-7
- Last occupancy date:** vacant homes 1-1, definition A-7
- Latin Americans (Hispanics):** comparisons 2-1, owners 3-1, renters 4-1, Blacks 5-1, Hispanics 6-1, definition A-5, column heading in most tables
- Layout of home (reason to live here):** comparisons 2-11, owners 3-11, renters 4-11, Blacks 5-11, Hispanics 6-11, definition A-8
- Leaks:** comparisons 2-7, owners 3-7, renters 4-7, Blacks 5-7, Hispanics 6-7, definition A-10
- Leisure activities (reason to live here):** comparisons 2-11, owners 3-11, renters 4-11, Blacks 5-11, Hispanics 6-11, definition A-8
- Length of mortgage:** owners 3-15, Blacks 5-15, Hispanics 6-15, definition A-19
- Length of ownership:** owners 3-14, Blacks 5-14, Hispanics 6-14, definition A-19
- Length of stay:** comparisons 2-9, owners 3-9, renters 4-9, Blacks 5-9, Hispanics 6-9, definition A-6, A-7
- Length of time since permanent residence:** vacant homes 1-1, definition A-7
- Length of vacancy:** vacant homes 1-1, definition A-7
- Level mortgage payments:** comparisons 2-19, owners 3-15, 3-19, Blacks 5-15, 5-19, Hispanics 6-15, 6-19, definition A-19
- Light fixtures in public hall:** vacant homes 1-2, comparisons 2-2, owners 3-2, renters 4-2, Blacks 5-2, Hispanics 6-2, definition A-10
- Litter nearby:** comparisons 2-8, owners 3-8, renters 4-8, Blacks 5-8, Hispanics 6-8, definition A-15, B-9
- Litter on streets or lots:** vacant homes 1-6, comparisons 2-8, owners 3-8, renters 4-8, Blacks 5-8, Hispanics 6-8, definition A-15, B-9
- Living rooms:** vacant homes 1-6, comparisons 2-7, owners 3-7, renters 4-7, Blacks 5-7, Hispanics 6-7, definition A-13
- Loan to value ratio:** owners 3-15, Blacks 5-15, Hispanics 6-15, definition A-19
- Local housing subsidy:** vacant homes 1-7, comparisons 2-12, 2-20, 2-21, renters 4-12, 4-20, 4-21, Blacks 5-12, 5-20, 5-21, Hispanics 6-12, 6-20, 6-21, definition A-21
- Local mortgage program:** owners 3-15, Blacks 5-15, Hispanics 6-15, definition A-19
- Lodgers:** comparisons 2-9, 2-12, owners 3-9, 3-12, renters 4-9, 4-12, Blacks 5-9, 5-12, Hispanics 6-9, 6-12, definition A-16, A-23, A-24
- Lodgers' rent:** comparisons 2-13, owners 3-13, renters 4-13, Blacks 5-13, Hispanics 6-13, definition A-20
- Loose steps:** vacant homes 1-2, comparisons 2-2, owners 3-2, renters 4-2, Blacks 5-2, Hispanics 6-2, definition A-10
- Lot size:** vacant homes 1-3, comparisons 2-3, 2-17, 2-18, owners 3-3, 3-17, 3-18, renters 4-3, 4-17, 4-18, Blacks 5-3, 5-17, 5-18, Hispanics 6-3, 6-17, 6-18, definition A-9
- Lots, trash on neighbors:** vacant homes 1-6, comparisons 2-8, owners 3-8, renters 4-8, Blacks 5-8, Hispanics 6-8, definition A-15, B-9
- Low cost - see cost**
- Low income - see income**
- Low interest loan for repairs:** owners 3-16, Blacks 5-16, Hispanics 6-16, definition A-22
- Low rise:** vacant homes 1-2, comparisons 2-2, owners 3-2, renters 4-2, Blacks 5-2, Hispanics 6-2, definition A-10
- Lower cost mortgages:** owners 3-15, Blacks 5-15, Hispanics 6-15, definition A-19
- LPG (bottled gas), cost:** comparisons 2-13, owners 3-13, renters 4-13, Blacks 5-13, Hispanics 6-13, definition A-19

- LPG (bottled gas), uses:** vacant homes 1-5, comparisons 2-5, 2-20, 2-21, owners 3-5, 3-20, 3-21, 3-22, renters 4-5, 4-20, 4-21, Blacks 5-5, 5-20, 5-21, 5-22, Hispanics 6-5, 6-20, 6-21, 6-22, definition A-12
- Maintenance caused move:** comparisons 2-11, owners 3-11, renters 4-11, Blacks 5-11, Hispanics 6-11, definition A-8
- Maintenance cost:** comparisons 2-13, owners 3-13, Blacks 5-13, Hispanics 6-13, definition A-21
- Maintenance problem:** comparisons 2-7, owners 3-7, renters 4-7, Blacks 5-7, Hispanics 6-7, definition A-14
- Males:** comparisons 2-9, owners 3-9, renters 4-9, Blacks 5-9, Hispanics 6-9, definition A-23
- Manager of rental lives on property:** vacant homes 1-6, comparisons 2-7, renters 4-7, Blacks 5-7, Hispanics 6-7, definition A-6
- Manufactured homes - see mobile homes**
- Married couples:** comparisons 2-9, owners 3-9, renters 4-9, Blacks 5-9, Hispanics 6-9, definition A-23
- Married, causing move:** comparisons 2-11, owners 3-11, renters 4-11, Blacks 5-11, Hispanics 6-11, definition A-8
- Medical office:** vacant homes 1-7, owners 3-14, Blacks 5-14, Hispanics 6-14, definition A-22
- Men:** comparisons 2-9, owners 3-9, renters 4-9, Blacks 5-9, Hispanics 6-9, definition A-23
- Metro. area:** vacant homes 1-1, comparisons 2-1, owners 3-1, renters 4-1, Blacks 5-1, Hispanics 6-1, definition A-2, A-3
- Metro. area, former home:** comparisons 2-10, owners 3-10, renters 4-10, Blacks 5-10, Hispanics 6-10, definition A-7
- Mid rise:** vacant homes 1-2, comparisons 2-2, owners 3-2, renters 4-2, Blacks 5-2, Hispanics 6-2, definition A-10
- Middle age - see age**
- Middle cost - see cost**
- Middle income - see income**
- Midrise nearby:** vacant homes 1-6, comparisons 2-8, owners 3-8, renters 4-8, Blacks 5-8, Hispanics 6-8, definition A-15
- Minors:** comparisons 2-9, 2-20, 2-21, owners 3-9, 3-20, 3-21, 3-22, renters 4-9, 4-20, 4-21, Blacks 5-9, 5-20, 5-21, 5-22, Hispanics 6-9, 6-20, 6-21, 6-22, definition A-24
- Missing interviews:** B-9
- Mistakes (nonsampling error):** B-8
- Mobile home:** vacant homes 1-1, comparisons 2-1, 2-20, 2-21, owners 3-1, 3-20, 3-21, 3-22, renters 4-1, 4-20, 4-21, Blacks 5-1, 5-20, 5-21, 5-22, Hispanics 6-1, 6-20, 6-21, 6-22, definition A-4, A-10, column heading in most tables
- Mobile home park fee:** vacant homes 1-7, comparisons 2-13, owners 3-13, Blacks 5-13, Hispanics 6-13, definition A-21
- Mobile home site:** vacant homes 1-2, comparisons 2-2, owners 3-2, renters 4-2, Blacks 5-2, Hispanics 6-2, definition A-10
- Mobile home, former home:** comparisons 2-10, owners 3-10, renters 4-10, Blacks 5-10, Hispanics 6-10, definition A-8
- Mobile homes, choice of:** comparisons 2-11, owners 3-11, renters 4-11, Blacks 5-11, Hispanics 6-11, definition A-10
- Mobile homes, size of group:** vacant homes 1-6, comparisons 2-8, owners 3-8, renters 4-8, Blacks 5-8, Hispanics 6-8, definition A-15
- Monthly housing cost:** vacant homes 1-7, comparisons 2-13, 2-17, 2-18, 2-19, 2-20, 2-21, owners 3-13, 3-17, 3-18, 3-19, 3-20, 3-21, 3-22, renters 4-13, 4-17, 4-18, 4-19, 4-20, 4-21, Blacks 5-13, 5-17, 5-18, 5-19, 5-20, 5-21, 5-22, Hispanics 6-13, 6-17, 6-18, 6-19, 6-20, 6-21, 6-22, definition A-20, B-9
- Monthly housing cost as percent of income:** comparisons 2-13, 2-19, 2-20, 2-21, owners 3-13, 3-19, 3-20, 3-21, 3-22, renters 4-13, 4-19, 4-20, 4-21, Blacks 5-13, 5-19, 5-20, 5-21, 5-22, Hispanics 6-13, 6-19, 6-20, 6-21, 6-22, definition A-20, B-9
- Mortgage insurance:** comparisons 2-19, owners 3-15, 3-19, Blacks 5-15, 5-19, Hispanics 6-15, 6-19, definition A-18
- Mortgage revenue bonds - see lower cost mortgages**
- Mortgage term:** owners 3-15, Blacks 5-15, Hispanics 6-15, definition A-19
- Mortgage, cost:** comparisons 2-13, 2-19, 2-20, 2-21, owners 3-13, 3-19, 3-20, 3-21, 3-22, Blacks 5-13, 5-19, 5-20, 5-21, 5-22, Hispanics 6-13, 6-19, 6-20, 6-21, 6-22, definition A-21
- Mortgages:** comparisons 2-19, owners 3-15, 3-19, Blacks 5-15, 5-19, Hispanics 6-15, 6-19, definition A-18
- Move, reasons:** comparisons 2-11, owners 3-11, renters 4-11, Blacks 5-11, Hispanics 6-11, definition A-8
- Moved in, year:** comparisons 2-9, owners 3-9, renters 4-9, Blacks 5-9, Hispanics 6-9, definition A-7, column heading in most tables
- MSA (metro. statist. area):** vacant homes 1-1, comparisons 2-1, owners 3-1, renters 4-1, Blacks 5-1, Hispanics 6-1, definition A-2
- MSA, former home:** comparisons 2-10, owners 3-10, renters 4-10, Blacks 5-10, Hispanics 6-10, definition A-7
- Multifamily:** vacant homes 1-1, comparisons 2-1, 2-20, 2-21, owners 3-1, 3-20, 3-21, 3-22, renters 4-1, 4-20, 4-21, Blacks 5-1, 5-20, 5-21, 5-22, Hispanics 6-1, 6-20, 6-21, 6-22, definition A-5, A-9
- Multifamily, choice of:** comparisons 2-11, owners 3-11, renters 4-11, Blacks 5-11, Hispanics 6-11, definition A-8
- Multifamily, former home:** comparisons 2-10, owners 3-10, renters 4-10, Blacks 5-10, Hispanics 6-10, definition A-8
- Natural gas, cost:** comparisons 2-13, owners 3-13, renters 4-13, Blacks 5-13, Hispanics 6-13, definition A-19, B-9
- Natural gas, uses:** vacant homes 1-5, comparisons 2-5, 2-20, 2-21, owners 3-5, 3-20, 3-21, 3-22, renters 4-5, 4-20, 4-21, Blacks 5-5, 5-20, 5-21, 5-22, Hispanics 6-5, 6-20, 6-21, 6-22, definition A-12
- Negative income:** comparisons 2-13, 2-19, 2-20, 2-21, owners 3-13, 3-19, 3-20, 3-21, 3-22, renters 4-13, 4-19, 4-20, 4-21, Blacks 5-13, 5-19, 5-20, 5-21, 5-22, Hispanics 6-13, 6-19, 6-20, 6-21, 6-22, definition A-20, B-9
- Neighborhood conditions:** vacant homes 1-6, comparisons 2-8, owners 3-8, renters 4-8, Blacks 5-8, Hispanics 6-8, definition A-15
- Neighborhood rating:** comparisons 2-8, owners 3-8, renters 4-8, Blacks 5-8, Hispanics 6-8, definition A-15
- Neighborhood, choice of (reason to live here):** comparisons 2-11, owners 3-11, renters 4-11, Blacks 5-11, Hispanics 6-11, definition A-8
- Neighborhood, comparison to previous:** comparisons 2-11, owners 3-11, renters 4-11, Blacks 5-11, Hispanics 6-11, definition A-9
- Neighborhood, move within:** comparisons 2-11, owners 3-11, renters 4-11, Blacks 5-11, Hispanics 6-11, definition A-7
- Never occupied:** vacant homes 1-1, definition A-6

- New construction:** vacant homes 1-1, comparisons 2-1, 2-20, 2-21, owners 3-1, 3-20, 3-21, 3-22, renters 4-1, 4-20, 4-21, Blacks 5-1, 5-20, 5-21, 5-22, Hispanics 6-1, 6-20, 6-21, 6-22, definition A-9, column heading in most tables
- No cash rent:** vacant homes 1-7, comparisons 2-13, 2-17, 2-18, 2-19, 2-20, 2-21, renters 4-13, 4-17, 4-18, 4-19, 4-20, 4-21, Blacks 5-13, 5-17, 5-18, 5-19, 5-20, 5-21, Hispanics 6-13, 6-17, 6-18, 6-19, 6-20, 6-21, definition A-20, B-9
- Noise nearby:** comparisons 2-8, owners 3-8, renters 4-8, Blacks 5-8, Hispanics 6-8, definition A-15, B-9
- Noninterview:** B-6, B-9
- Nonmetro. area:** vacant homes 1-1, comparisons 2-1, owners 3-1, renters 4-1, Blacks 5-1, Hispanics 6-1, definition A-3
- Nonmetro. area, former home:** comparisons 2-10, owners 3-10, renters 4-10, Blacks 5-10, Hispanics 6-10, definition A-7
- Nonrelatives in home:** comparisons 2-9, owners 3-9, renters 4-9, Blacks 5-9, Hispanics 6-9, definition A-23
- Nonrelatives, former home:** comparisons 2-10, owners 3-10, renters 4-10, Blacks 5-10, Hispanics 6-10, definition A-7, A-8
- Nonsampling error:** B-8
- Number of cases:** definition B-2
- Number of homes in building:** vacant homes 1-1, comparisons 2-1, 2-20, 2-21, owners 3-1, 3-20, 3-21, 3-22, renters 4-1, 4-20, 4-21, Blacks 5-1, 5-20, 5-21, 5-22, Hispanics 6-1, 6-20, 6-21, 6-22, definition A-5, A-9
- Number of homes in former building:** comparisons 2-10, owners 3-10, renters 4-10, Blacks 5-10, Hispanics 6-10, definition A-8
- Occasional use:** A-5, A-7, column heading in chapter 1 (Vacant)
- Occupancy prohibition caused move:** comparisons 2-11, owners 3-11, renters 4-11, Blacks 5-11, Hispanics 6-11, definition A-8
- Occupied previously:** comparisons 2-2, owners 3-2, renters 4-2, Blacks 5-2, Hispanics 6-2, definition A-7
- Ocean nearby (body of water):** vacant homes 1-6, comparisons 2-8, owners 3-8, renters 4-8, Blacks 5-8, Hispanics 6-8, definition A-15
- Offstreet parking:** vacant homes 1-6, comparisons 2-7, owners 3-7, renters 4-7, Blacks 5-7, Hispanics 6-7, definition A-13
- Oil, cost:** comparisons 2-13, owners 3-13, renters 4-13, Blacks 5-13, Hispanics 6-13, definition A-20, B-9
- Older people:** comparisons 2-9, 2-20, 2-21, owners 3-9, 3-20, 3-21, 3-22, renters 4-9, 4-20, 4-21, Blacks 5-9, 5-20, 5-21, 5-22, Hispanics 6-9, 6-20, 6-21, 6-22, definition A-23, column heading in most tables
- One family homes:** vacant homes 1-1, comparisons 2-1, 2-20, 2-21, owners 3-1, 3-20, 3-21, 3-22, renters 4-1, 4-20, 4-21, Blacks 5-1, 5-20, 5-21, 5-22, Hispanics 6-1, 6-20, 6-21, 6-22, definition A-4, A-8
- One family homes, choice of:** comparisons 2-11, owners 3-11, renters 4-11, Blacks 5-11, Hispanics 6-11, definition A-8
- One family homes, former home:** comparisons 2-10, owners 3-10, renters 4-10, Blacks 5-10, Hispanics 6-10, definition A-7
- Open space nearby:** vacant homes 1-6, comparisons 2-8, owners 3-8, renters 4-8, Blacks 5-8, Hispanics 6-8, definition A-15
- Opinion of home:** comparisons 2-7, owners 3-7, renters 4-7, Blacks 5-7, Hispanics 6-7, definition A-14
- Opinion of neighborhood:** comparisons 2-8, owners 3-8, renters 4-8, Blacks 5-8, Hispanics 6-8, definition A-15
- Origin:** comparisons 2-1, owners 3-1, renters 4-1, Blacks 5-1, Hispanics 6-1, definition A-5, column heading in most tables
- Outhouse - see sewage disposal**
- Outside building conditions:** vacant homes 1-2, comparisons 2-2, owners 3-2, renters 4-2, Blacks 5-2, Hispanics 6-2, definition A-10, A-11
- Oven:** vacant homes 1-4, comparisons 2-4, owners 3-4, renters 4-4, Blacks 5-4, Hispanics 6-4, definition A-13
- Owner occupant:** comparisons 2-1, 2-19, owners 3-1, 3-19, Blacks 5-1, 5-19, Hispanics 6-1, 6-19, definition A-6, column heading in most tables
- Owner occupant, former home:** comparisons 2-10, owners 3-10, renters 4-10, Blacks 5-10, Hispanics 6-10, definition A-7
- Owner occupant, moved to be:** comparisons 2-11, owners 3-11, renters 4-11, Blacks 5-11, Hispanics 6-11, definition A-8
- Owner of rental lives on property:** vacant homes 1-6, comparisons 2-7, renters 4-7, Blacks 5-7, Hispanics 6-7, definition A-6
- Owner, first time:** owners 3-14, Blacks 5-14, Hispanics 6-14, definition A-18
- Ownership shared, time sharing:** vacant homes 1-7 definition A-7
- Ownership sharing:** comparisons 2-13, owners 3-13, Blacks 5-13, Hispanics 6-13, definition A-21
- Ownership, length:** owners 3-14, Blacks 5-14, Hispanics 6-14, definition A-19
- Paint, peeling:** vacant homes 1-6, comparisons 2-7, owners 3-7, renters 4-7, Blacks 5-7, Hispanics 6-7, definition A-14, B-9
- Park or open space nearby:** vacant homes 1-6, comparisons 2-8, owners 3-8, renters 4-8, Blacks 5-8, Hispanics 6-8, definition A-15
- Parking for this home:** vacant homes 1-6, comparisons 2-7, owners 3-7, renters 4-7, Blacks 5-7, Hispanics 6-7, definition A-13
- Parking lots in neighborhood:** vacant homes 1-6, comparisons 2-8, owners 3-8, renters 4-8, Blacks 5-8, Hispanics 6-8, definition A-15
- Partners sharing occupancy:** comparisons 2-9, owners 3-9, renters 4-9, Blacks 5-9, Hispanics 6-9, definition A-23, A-24
- Patio:** vacant homes 1-6, comparisons 2-7, owners 3-7, renters 4-7, Blacks 5-7, Hispanics 6-7, definition A-13
- Peeling paint:** vacant homes 1-6, comparisons 2-7, owners 3-7, renters 4-7, Blacks 5-7, Hispanics 6-7, definition A-14, B-9
- Pensions:** comparisons 2-12, owners 3-12, renters 4-12, Blacks 5-12, Hispanics 6-12, definition A-16, B-9
- People as neighborhood problem:** comparisons 2-8, owners 3-8, renters 4-8, Blacks 5-8, Hispanics 6-8, definition A-15, B-9
- People in home:** comparisons 2-9, 2-17, 2-18, 2-20, 2-21, owners 3-9, 3-17, 3-18, 3-20, 3-21, 3-22, renters 4-9, 4-17, 4-18, 4-20, 4-21, Blacks 5-9, 5-17, 5-18, 5-20, 5-21, 5-22, Hispanics 6-9, 6-17, 6-18, 6-20, 6-21, 6-22, definition A-9
- People in home, former home:** comparisons 2-10, owners 3-10, renters 4-10, Blacks 5-10, Hispanics 6-10, definition A-7
- People nearby (reason to live here):** comparisons 2-11, owners 3-11, renters 4-11, Blacks 5-11, Hispanics 6-11, definition A-8
- People per room:** comparisons 2-3, owners 3-3, renters 4-3, Blacks 5-3, Hispanics 6-3, definition A-9
- Permanent residence, time since:** vacant homes 1-1, definition A-7

- Phone:** vacant homes 1-6, comparisons 2-7, owners 3-7, renters 4-7, Blacks 5-7, Hispanics 6-7, definition A-13
- Physical problems:** comparisons 2-7, owners 3-7, renters 4-7, Blacks 5-7, Hispanics 6-7, definition A-14, column heading in most tables
- Piped water:** vacant homes 1-4, comparisons 2-4, owners 3-4, renters 4-4, Blacks 5-4, Hispanics 6-4, definition A-11
- Pipes leaked:** comparisons 2-7, owners 3-7, renters 4-7, Blacks 5-7, Hispanics 6-7, definition A-10
- Plaster, broken:** vacant homes 1-6, comparisons 2-7, owners 3-7, renters 4-7, Blacks 5-7, Hispanics 6-7, definition A-14, B-9
- Plumbing:** vacant homes 1-4, comparisons 2-4, owners 3-4, renters 4-4, Blacks 5-4, Hispanics 6-4, definition A-11
- Plumbing problems:** comparisons 2-7, owners 3-7, renters 4-7, Blacks 5-7, Hispanics 6-7, definition A-11, A-14
- PMSA (primary metro. statist. area):** vacant homes 1-1, comparisons 2-1, owners 3-1, renters 4-1, Blacks 5-1, Hispanics 6-1, definition A-2
- PMSA, former home:** comparisons 2-10, owners 3-10, renters 4-10, Blacks 5-10, Hispanics 6-10, definition A-7
- Poor home, compared to previous:** comparisons 2-11, owners 3-11, renters 4-11, Blacks 5-11, Hispanics 6-11, definition A-8
- Poor home, rating of:** comparisons 2-7, owners 3-7, renters 4-7, Blacks 5-7, Hispanics 6-7, definition A-14
- Poor neighborhood:** comparisons 2-11, owners 3-11, renters 4-11, Blacks 5-11, Hispanics 6-11, definition A-8
- Poor neighborhood, rating of:** comparisons 2-8, owners 3-8, renters 4-8, Blacks 5-8, Hispanics 6-8, definition A-15
- Poor people:** comparisons 2-12, 2-17, 2-18, 2-19, 2-20, owners 3-12, 3-17, 3-18, 3-19, 3-20, 3-22, renters 4-12, 4-17, 4-18, 4-19, 4-20, Blacks 5-12, 5-17, 5-18, 5-19, 5-20, 5-22, Hispanics 6-12, 6-17, 6-18, 6-19, 6-20, 6-22, definition A-16, A-17, B-9, column heading in most tables
- Population in housing units:** comparisons 2-9, owners 3-9, renters 4-9, Blacks 5-9, Hispanics 6-9, definition A-5, A-9
- Porch:** vacant homes 1-6, comparisons 2-7, owners 3-7, renters 4-7, Blacks 5-7, Hispanics 6-7, definition A-13
- Poverty:** comparisons 2-12, 2-17, 2-18, 2-19, 2-20, owners 3-12, 3-17, 3-18, 3-19, 3-20, 3-22, renters 4-12, 4-17, 4-18, 4-19, 4-20, Blacks 5-12, 5-17, 5-18, 5-19, 5-20, 5-22, Hispanics 6-12, 6-17, 6-18, 6-19, 6-20, 6-22, definition A-17, B-9, column heading in most tables
- Previous home:** comparisons 2-10, 2-11, owners 3-10, 3-11, renters 4-10, 4-11, Blacks 5-10, 5-11, Hispanics 6-10, 6-11, definition A-7
- Previous home's householder:** comparisons 2-9, owners 3-9, renters 4-9, Blacks 5-9, Hispanics 6-9, definition A-24
- Previous occupancy:** comparisons 2-2, owners 3-2, renters 4-2, Blacks 5-2, Hispanics 6-2, definition A-7
- Previous ownership:** owners 3-14, Blacks 5-14, Hispanics 6-14, definition A-18
- Price of home:** vacant homes 1-7, 1-7, comparisons 2-17, 2-18, 2-19, 2-20, 2-21, owners 3-14, 3-17, 3-18, 3-19, 3-20, 3-21, 3-22, Blacks 5-14, 5-17, 5-18, 5-19, 5-20, 5-21, 5-22, Hispanics 6-14, 6-17, 6-18, 6-19, 6-20, 6-21, 6-22, definition A-16, A-18
- Primary mortgage:** comparisons 2-19, owners 3-15, 3-19, Blacks 5-15, 5-19, Hispanics 6-15, 6-19, definition A-18, A-19
- Principal & interest, cost:** comparisons 2-13, 2-19, 2-20, 2-21, owners 3-13, 3-19, 3-20, 3-21, 3-22, Blacks 5-13, 5-19, 5-20, 5-21, 5-22, Hispanics 6-13, 6-19, 6-20, 6-21, 6-22, definition A-19
- Principal amount:** owners 3-15, Blacks 5-15, Hispanics 6-15, definition A-19
- Principal in monthly payment:** comparisons 2-19, owners 3-15, 3-19, Blacks 5-15, 5-19, Hispanics 6-15, 6-19, definition A-21
- Privy - see sewage disposal**
- Problems, inside:** comparisons 2-6, 2-7, owners 3-6, 3-7, renters 4-6, 4-7, Blacks 5-6, 5-7, Hispanics 6-6, 6-7, definition A-11, A-13, A-14, column heading in most tables
- Problems, outside:** vacant homes 1-2, comparisons 2-2, owners 3-2, renters 4-2, Blacks 5-2, Hispanics 6-2, definition A-10
- Processing errors:** B-9
- Propane (bottled gas), cost:** comparisons 2-13, owners 3-13, renters 4-13, Blacks 5-13, Hispanics 6-13, definition A-19
- Propane (bottled gas), uses:** vacant homes 1-5, comparisons 2-5, 2-20, 2-21, owners 3-5, 3-20, 3-21, 3-22, renters 4-5, 4-20, 4-21, Blacks 5-5, 5-20, 5-21, 5-22, Hispanics 6-5, 6-20, 6-21, 6-22, definition A-12
- Property insurance:** comparisons 2-13, owners 3-13, renters 4-13, Blacks 5-13, Hispanics 6-13, definition A-20
- Public assistance:** comparisons 2-12, owners 3-12, renters 4-12, Blacks 5-12, Hispanics 6-12, definition A-16, A-17, B-9
- Public halls:** vacant homes 1-2, comparisons 2-2, owners 3-2, renters 4-2, Blacks 5-2, Hispanics 6-2, definition A-10
- Public housing:** vacant homes 1-7, comparisons 2-12, 2-20, 2-21, renters 4-12, 4-20, 4-21, Blacks 5-12, 5-20, 5-21, Hispanics 6-12, 6-20, 6-21, definition A-21
- Public services:** comparisons 2-8, owners 3-8, renters 4-8, Blacks 5-8, Hispanics 6-8, definition A-15, B-9
- Public services (reason to live here):** comparisons 2-11, owners 3-11, renters 4-11, Blacks 5-11, Hispanics 6-11, definition A-8
- Public transit (reason to live here):** comparisons 2-11, owners 3-11, renters 4-11, Blacks 5-11, Hispanics 6-11, definition A-8
- Purchase money mortgage - see seller financing**
- Purchase of home:** vacant homes 1-7, comparisons 2-20, 2-21, owners 3-14, 3-20, 3-21, 3-22, Blacks 5-14, 5-20, 5-21, 5-22, Hispanics 6-14, 6-20, 6-21, 6-22, definition A-18
- Quality - see amenities, problems, size, value, neighborhood**
- Quality of construction (reason to live here):** comparisons 2-11, owners 3-11, renters 4-11, Blacks 5-11, Hispanics 6-11, definition A-8
- Quality, compare past & present home:** comparisons 2-11, owners 3-11, renters 4-11, Blacks 5-11, Hispanics 6-11, definition A-8
- Race:** comparisons 2-1, owners 3-1, renters 4-1, Blacks 5-1, Hispanics 6-1, definition A-5, column heading in most tables
- Radiators:** vacant homes 1-4, comparisons 2-4, 2-20, 2-21, owners 3-4, 3-20, 3-21, 3-22, renters 4-4, 4-20, 4-21, Blacks 5-4, 5-20, 5-21, 5-22, Hispanics 6-4, 6-20, 6-21, 6-22, definition A-12
- Railings:** vacant homes 1-2, comparisons 2-2, owners 3-2, renters 4-2, Blacks 5-2, Hispanics 6-2, definition A-10
- Railroad, airport or highway nearby:** vacant homes 1-6, comparisons 2-8, owners 3-8, renters 4-8, Blacks 5-8, Hispanics 6-8, definition A-15

- Ranch income:** comparisons 2-12, owners 3-12, renters 4-12, Blacks 5-12, Hispanics 6-12, definition A-16, B-9
- Ranch or open space nearby:** vacant homes 1-6, comparisons 2-8, owners 3-8, renters 4-8, Blacks 5-8, Hispanics 6-8, definition A-15
- Rating of home:** comparisons 2-7, owners 3-7, renters 4-7, Blacks 5-7, Hispanics 6-7, definition A-14
- Rating of neighborhood:** comparisons 2-8, owners 3-8, renters 4-8, Blacks 5-8, Hispanics 6-8, definition A-15
- Ratio of house value to income:** comparisons 2-19, 2-20, 2-21, owners 3-14, 3-19, 3-20, 3-21, Blacks 5-14, 5-19, 5-20, 5-21, Hispanics 6-14, 6-19, 6-20, 6-21, definition A-17, B-9
- Ratio of loan to value:** owners 3-15, Blacks 5-15, Hispanics 6-15, definition A-19
- Ratio of monthly housing cost to income:** comparisons 2-13, 2-19, 2-20, 2-21, owners 3-13, 3-19, 3-20, 3-21, 3-22, renters 4-13, 4-19, 4-20, 4-21, Blacks 5-13, 5-19, 5-20, 5-21, 5-22, Hispanics 6-13, 6-19, 6-20, 6-21, 6-22, definition A-20, B-8
- Rats:** comparisons 2-7, owners 3-7, renters 4-7, Blacks 5-7, Hispanics 6-7, definition A-13
- Real estate taxes:** vacant homes 1-7, comparisons 2-13, 2-19, 2-20, 2-21, owners 3-13, 3-19, 3-20, 3-21, 3-22, Blacks 5-13, 5-19, 5-20, 5-21, 5-22, Hispanics 6-13, 6-19, 6-20, 6-21, 6-22, definition A-21, B-9
- Reasons for move:** comparisons 2-11, owners 3-11, renters 4-11, Blacks 5-11, Hispanics 6-11, definition A-8
- Recreation (reason to live here):** comparisons 2-11, owners 3-11, renters 4-11, Blacks 5-11, Hispanics 6-11, definition A-8
- Recreation rooms:** vacant homes 1-6, comparisons 2-7, owners 3-7, renters 4-7, Blacks 5-7, Hispanics 6-7, definition A-13
- Refrigerator:** vacant homes 1-4, comparisons 2-4, owners 3-4, renters 4-4, Blacks 5-4, Hispanics 6-4, definition A-13
- Rehabilitation:** owners 3-16, Blacks 5-16, Hispanics 6-16, definition A-22
- Reinterviews:** B-8
- Relatives in home:** comparisons 2-9, owners 3-9, renters 4-9, Blacks 5-9, Hispanics 6-9, definition A-23
- Relatives nearby (reason to live here):** comparisons 2-11, owners 3-11, renters 4-11, Blacks 5-11, Hispanics 6-11, definition A-8
- Relatives, former home:** comparisons 2-10, owners 3-10, renters 4-10, Blacks 5-10, Hispanics 6-10, definition A-7, A-8
- Remodeling:** owners 3-16, Blacks 5-16, Hispanics 6-16, definition A-22
- Renovations:** owners 3-16, Blacks 5-16, Hispanics 6-16, definition A-22
- Rent control:** vacant homes 1-7, comparisons 2-12, 2-20, 2-21, renters 4-12, 4-20, 4-21, Blacks 5-12, 5-20, 5-21, Hispanics 6-12, 6-20, 6-21, definition A-21
- Rent reductions:** vacant homes 1-7, comparisons 2-12, 2-20, 2-21, renters 4-12, 4-20, 4-21, Blacks 5-12, 5-20, 5-21, Hispanics 6-12, 6-20, 6-21, definition A-21
- Rent to income ratio:** comparisons 2-13, 2-19, 2-20, 2-21, renters 4-13, 4-19, 4-20, 4-21, Blacks 5-13, 5-19, 5-20, 5-21, 5-22, Hispanics 6-13, 6-19, 6-20, 6-21, definition A-20, B-9
- Rent, contract:** vacant homes 1-7, definition A-20
- Rent, gross:** comparisons 2-13, renters 4-13, Blacks 5-13, Hispanics 6-13, definition A-20, B-9
- Rent, land:** vacant homes 1-7, comparisons 2-13, owners 3-13, Blacks 5-13, Hispanics 6-13, definition A-21
- Rental income:** comparisons 2-12, owners 3-12, renters 4-12, Blacks 5-12, Hispanics 6-12, definition A-16, B-9
- Rental vacancy rate:** A-6, A-7, column heading in chapter 1 (Vacant)
- Rented, not yet occupied:** definition A-6, column heading in chapter 1 (Vacant)
- Renter:** comparisons 2-1, 2-19, owners 3-1, 3-19, renters 4-1, 4-19, Blacks 5-1, 5-19, Hispanics 6-1, 6-19, definition A-6, column heading in most tables
- Renter's insurance:** comparisons 2-13, renters 4-13, Blacks 5-13, Hispanics 6-13, definition A-20
- Renter, former home:** comparisons 2-10, owners 3-10, renters 4-10, Blacks 5-10, Hispanics 6-10, definition A-7, A-8
- Renter, moved to be:** comparisons 2-11, owners 3-11, renters 4-11, Blacks 5-11, Hispanics 6-11, definition A-8
- Repairs caused move:** comparisons 2-11, owners 3-11, renters 4-11, Blacks 5-11, Hispanics 6-11, definition A-8
- Repairs done:** owners 3-16, Blacks 5-16, Hispanics 6-16, definition A-21, A-22
- Replaced equipment:** owners 3-16, Blacks 5-16, Hispanics 6-16, definition A-21, A-22
- Residence, time since permanent:** vacant homes 1-1, definition A-7
- Response error:** B-8
- River nearby (body of water):** vacant homes 1-6, comparisons 2-8, owners 3-8, renters 4-8, Blacks 5-8, Hispanics 6-8, definition A-15
- Rodents (rats):** comparisons 2-7, owners 3-7, renters 4-7, Blacks 5-7, Hispanics 6-7, definition A-13
- Roof condition:** vacant homes 1-2, comparisons 2-2, owners 3-2, renters 4-2, Blacks 5-2, Hispanics 6-2, definition A-10
- Roof leaked:** comparisons 2-7, owners 3-7, renters 4-7, Blacks 5-7, Hispanics 6-7, definition A-10
- Roof repairs & replacements:** owners 3-16, Blacks 5-16, Hispanics 6-16, definition A-21, A-22
- Roommates:** comparisons 2-9, owners 3-9, renters 4-9, Blacks 5-9, Hispanics 6-9, definition A-23, A-24
- Rooms:** vacant homes 1-3, comparisons 2-3, 2-17, 2-18, 2-20, 2-21, owners 3-3, 3-17, 3-18, 3-20, 3-21, 3-22, renters 4-3, 4-17, 4-18, 4-20, 4-21, Blacks 5-3, 5-17, 5-18, 5-20, 5-21, 5-22, Hispanics 6-3, 6-17, 6-18, 6-20, 6-21, 6-22, definition A-9
- Rooms without electric outlets:** vacant homes 1-6, comparisons 2-7, owners 3-7, renters 4-7, Blacks 5-7, Hispanics 6-7, definition A-14, B-9
- Rooms, dining, living, recreation, etc.:** vacant homes 1-6, comparisons 2-7, owners 3-7, renters 4-7, Blacks 5-7, Hispanics 6-7, definition A-13
- Running water:** vacant homes 1-4, comparisons 2-4, owners 3-4, renters 4-4, Blacks 5-4, Hispanics 6-4, definition A-11
- Salaries:** comparisons 2-12, owners 3-12, renters 4-12, Blacks 5-12, Hispanics 6-12, definition A-16, B-9
- Sale of previous home:** owners 3-14, Blacks 5-14, Hispanics 6-14, definition A-18
- Sample size & design:** B-1, B-2
- Sampling error:** B-9

- Savings & investments:** comparisons 2-12, owners 3-12, renters 4-12, Blacks 5-12, Hispanics 6-12, definition A-17
- Savings for down payment:** owners 3-14, Blacks 5-14, Hispanics 6-14, definition A-18
- School commuting caused move:** comparisons 2-11, owners 3-11, renters 4-11, Blacks 5-11, Hispanics 6-11, definition A-8
- Schooling:** comparisons 2-9, owners 3-9, renters 4-9, Blacks 5-9, Hispanics 6-9, definition A-23
- Schools nearby (reason to live here):** comparisons 2-11, owners 3-11, renters 4-11, Blacks 5-11, Hispanics 6-11, definition A-8
- Search for home:** comparisons 2-11, owners 3-11, renters 4-11, Blacks 5-11, Hispanics 6-11, definition A-8
- Seasonal home:** vacant homes 1-1, definition A-5, A-7, column heading in chapter 1 (Vacant)
- Secondary families:** comparisons 2-9, owners 3-9, renters 4-9, Blacks 5-9, Hispanics 6-9, definition A-23, A-24
- Secondary mortgage:** comparisons 2-19, owners 3-15, 3-19, Blacks 5-15, 5-19, Hispanics 6-15, 6-19, definition A-19
- Self amortizing mortgage payments:** comparisons 2-19, owners 3-15, 3-19, Blacks 5-15, 5-19, Hispanics 6-15, 6-19, definition A-19
- Seller financing:** comparisons 2-19, owners 3-15, 3-19, Blacks 5-15, 5-19, Hispanics 6-15, 6-19, definition A-19
- Senior citizens (elderly):** comparisons 2-9, 2-20, 2-21, owners 3-9, 3-20, 3-21, 3-22, renters 4-9, 4-20, 4-21, Blacks 5-9, 5-20, 5-21, 5-22, Hispanics 6-9, 6-20, 6-21, 6-22, definition A-23, column heading in most tables
- Separated, causing move:** comparisons 2-11, owners 3-11, renters 4-11, Blacks 5-11, Hispanics 6-11, definition A-8
- Septic tank:** vacant homes 1-4, comparisons 2-4, 2-20, 2-21, owners 3-4, 3-20, 3-21, 3-22, renters 4-4, 4-20, 4-21, Blacks 5-4, 5-20, 5-21, 5-22, Hispanics 6-4, 6-20, 6-21, 6-22, definition A-11
- Septic tank stoppage:** comparisons 2-6, owners 3-6, renters 4-6, Blacks 5-6, Hispanics 6-6, definition A-11
- Services, city or county:** comparisons 2-8, owners 3-8, renters 4-8, Blacks 5-8, Hispanics 6-8, definition A-15, B-9
- Sewage disposal:** vacant homes 1-4, comparisons 2-4, 2-20, 2-21, owners 3-4, 3-20, 3-21, 3-22, renters 4-4, 4-20, 4-21, Blacks 5-4, 5-20, 5-21, 5-22, Hispanics 6-4, 6-20, 6-21, 6-22, definition A-11
- Sewer stoppage:** comparisons 2-6, owners 3-6, renters 4-6, Blacks 5-6, Hispanics 6-6, definition A-11
- Sex of householder:** comparisons 2-9, owners 3-9, renters 4-9, Blacks 5-9, Hispanics 6-9, definition A-23
- Shared cost:** comparisons 2-13, owners 3-13, Blacks 5-13, Hispanics 6-13, definition A-21
- Shared ownership:** comparisons 2-13, owners 3-13, Blacks 5-13, Hispanics 6-13, definition A-21
- Shared ownership, time sharing:** vacant homes 1-7
- Shower or bathtub:** 1-4, comparisons 2-4, owners 3-4, renters 4-4, Blacks 5-4, Hispanics 6-4, definition A-11
- Siding condition:** vacant homes 1-2, comparisons 2-2, owners 3-2, renters 4-2, Blacks 5-2, Hispanics 6-2, definition A-10
- Siding replaced or added:** owners 3-16, Blacks 5-16, Hispanics 6-16, definition A-21, A-22
- Single family:** vacant homes 1-1, comparisons 2-1, 2-20, 2-21, owners 3-1, 3-20, 3-21, 3-22, renters 4-1, 4-20, 4-21, Blacks 5-1, 5-20, 5-21, 5-22, Hispanics 6-1, 6-20, 6-21, 6-22, definition A-4, A-9
- Single family, choice of:** comparisons 2-11, owners 3-11, renters 4-11, Blacks 5-11, Hispanics 6-11, definition A-8
- Single family, former home:** comparisons 2-10, owners 3-10, renters 4-10, Blacks 5-10, Hispanics 6-10, definition A-8
- Single people:** comparisons 2-9, owners 3-9, renters 4-9, Blacks 5-9, Hispanics 6-9, definition A-23
- Sink, kitchen:** vacant homes 1-4, comparisons 2-4, owners 3-4, renters 4-4, Blacks 5-4, Hispanics 6-4, definition A-13
- Site, mobile home:** vacant homes 1-2, comparisons 2-2, owners 3-2, renters 4-2, Blacks 5-2, Hispanics 6-2, definition A-10
- Size of building:** vacant homes 1-1, comparisons 2-1, 2-20, 2-21, owners 3-1, 3-20, 3-21, 3-22, renters 4-1, 4-20, 4-21, Blacks 5-1, 5-20, 5-21, 5-22, Hispanics 6-1, 6-20, 6-21, 6-22, definition A-5, A-10
- Size of building, former home:** comparisons 2-10, owners 3-10, renters 4-10, Blacks 5-10, Hispanics 6-10, definition A-8
- Size of group of mobile homes:** vacant homes 1-6, comparisons 2-8, owners 3-8, renters 4-8, Blacks 5-8, Hispanics 6-8, definition A-15
- Size of home:** vacant homes 1-3, comparisons 2-3, 2-17, 2-18, 2-20, 2-21, owners 3-3, 3-17, 3-18, 3-20, 3-21, 3-22, renters 4-3, 4-17, 4-18, 4-20, 4-21, Blacks 5-3, 5-17, 5-18, 5-20, 5-21, 5-22, Hispanics 6-3, 6-17, 6-18, 6-20, 6-21, 6-22, definition A-9
- Size of home (reason to live here):** comparisons 2-11, owners 3-11, renters 4-11, Blacks 5-11, Hispanics 6-11, definition A-8
- Size of home, moved to:** comparisons 2-11, owners 3-11, renters 4-11, Blacks 5-11, Hispanics 6-11, definition A-8
- Size of household:** comparisons 2-9, 2-17, 2-18, 2-20, 2-21, owners 3-9, 3-17, 3-18, 3-20, 3-21, 3-22, renters 4-9, 4-17, 4-18, 4-20, 4-21, Blacks 5-9, 5-17, 5-18, 5-20, 5-21, 5-22, Hispanics 6-9, 6-17, 6-18, 6-20, 6-21, 6-22, definition A-9
- Size of household, former home:** comparisons 2-10, owners 3-10, renters 4-10, Blacks 5-10, Hispanics 6-10, definition A-8
- Size of lot:** vacant homes 1-3, comparisons 2-3, 2-17, 2-18, owners 3-3, 3-17, 3-18, renters 4-3, 4-17, 4-18, Blacks 5-3, 5-17, 5-18, Hispanics 6-3, 6-17, 6-18, definition A-9
- Size of town:** vacant homes 1-1, comparisons 2-1, owners 3-1, renters 4-1, Blacks 5-1, Hispanics 6-1, definition A-2
- Slab foundation:** vacant homes 1-2, comparisons 2-2, owners 3-2, renters 4-2, Blacks 5-2, Hispanics 6-2, definition A-10
- SMSA (obsolete term) - see metro. area**
- Social security:** comparisons 2-12, owners 3-12, renters 4-12, Blacks 5-12, Hispanics 6-12, definition A-16, B-9
- Solar energy, uses:** vacant homes 1-5, comparisons 2-5, 2-20, 2-21, owners 3-5, 3-20, 3-21, 3-22, renters 4-5, 4-20, 4-21, Blacks 5-5, 5-20, 5-21, 5-22, Hispanics 6-5, 6-20, 6-21, 6-22, definition A-12
- Sold:** A-6, B-8, column heading in chapter 1 (Vacant)
- Source of water:** vacant homes 1-4, comparisons 2-4, 2-20, 2-21, owners 3-4, 3-20, 3-21, 3-22, renters 4-4, 4-20, 4-21, Blacks 5-4, 5-20, 5-21, 5-22, Hispanics 6-4, 6-20, 6-21, 6-22, definition A-11
- Spanish Americans (Hispanics):** comparisons 2-1, owners 3-1, renters 4-1, Blacks 5-1, Hispanics 6-1, definition A-5, column heading in most tables

- Specified owner & renter:** comparisons 2-19, owners 3-19, renters 4-19, Blacks 5-19, Hispanics 6-19, definition A-15
- Spouse - see married couples**
- Square footage of home:** vacant homes 1-3, comparisons 2-3, 2-18, owners 3-3, 3-18, renters 4-3, 4-18, Blacks 5-3, 5-18, Hispanics 6-3, 6-18, definition A-9
- Square footage of home per person:** comparisons 2-3, owners 3-3, renters 4-3, Blacks 5-3, Hispanics 6-3, definition A-9
- SSI (supplemental security income):** comparisons 2-12, owners 3-12, renters 4-12, Blacks 5-12, Hispanics 6-12, definition A-16, B-9
- Stairs:** vacant homes 1-2, comparisons 2-2, owners 3-2, renters 4-2, Blacks 5-2, Hispanics 6-2, definition A-10
- Stairways:** vacant homes 1-2, comparisons 2-2, owners 3-2, renters 4-2, Blacks 5-2, Hispanics 6-2, definition A-10
- Standard error:** B-9, B-10
- State housing subsidy:** vacant homes 1-7, comparisons 2-12, 2-20, 2-21, renters 4-12, 4-20, 4-21, Blacks 5-12, 5-20, 5-21, Hispanics 6-12, 6-20, 6-21, definition A-21
- State mortgage program:** owners 3-15, Blacks 5-15, Hispanics 6-15, definition A-18
- State, former home:** comparisons 2-10, owners 3-10, renters 4-10, Blacks 5-10, Hispanics 6-10, definition A-7
- Steam heat:** vacant homes 1-4, comparisons 2-4, 2-20, 2-21, owners 3-4, 3-20, 3-21, 3-22, renters 4-4, 4-20, 4-21, Blacks 5-4, 5-20, 5-21, 5-22, Hispanics 6-4, 6-20, 6-21, 6-22, definition A-12
- Steps, loose:** vacant homes 1-2, comparisons 2-2, owners 3-2, renters 4-2, Blacks 5-2, Hispanics 6-2, definition A-10
- Stoppage, heating or toilet (also see leaks):** comparisons 2-6, owners 3-6, renters 4-6, Blacks 5-6, Hispanics 6-6, definition A-11, A-12
- Stoppage, water supply or sewage system:** comparisons 2-6, owners 3-6, renters 4-6, Blacks 5-6, Hispanics 6-6, definition A-11
- Store in building:** vacant homes 1-7, owners 3-14, Blacks 5-14, Hispanics 6-14, definition A-21
- Store nearby:** vacant homes 1-6, comparisons 2-8, owners 3-8, renters 4-8, Blacks 5-8, Hispanics 6-8, definition A-15
- Stories in building:** vacant homes 1-2, comparisons 2-2, owners 3-2, renters 4-2, Blacks 5-2, Hispanics 6-2, definition A-10
- Storm doors or windows installed:** owners 3-16, Blacks 5-16, Hispanics 6-16, definition A-21, A-22
- Stove, cooking or heating:** vacant homes 1-4, comparisons 2-4, owners 3-4, renters 4-4, Blacks 5-4, Hispanics 6-4, definition A-13
- Street repairs needed:** vacant homes 1-6, comparisons 2-8, owners 3-8, renters 4-8, Blacks 5-8, Hispanics 6-8, definition A-15, B-9
- Streets, trash:** vacant homes 1-6, comparisons 2-8, owners 3-8, renters 4-8, Blacks 5-8, Hispanics 6-8, definition A-15, B-9
- Subfamilies:** comparisons 2-9, owners 3-9, renters 4-9, Blacks 5-9, Hispanics 6-9, definition A-23, A-24
- Subsidized mortgages:** owners 3-15, Blacks 5-15, Hispanics 6-15, definition A-18
- Subsidized rentals:** vacant homes 1-7, comparisons 2-12, 2-20, 2-21, renters 4-12, 4-20, 4-21, Blacks 5-12, 5-20, 5-21, Hispanics 6-12, 6-20, 6-21, definition A-21
- Subsidy for food:** comparisons 2-12, owners 3-12, renters 4-12, Blacks 5-12, Hispanics 6-12, definition A-17
- Subsidy for repairs:** owners 3-16, Blacks 5-16, Hispanics 6-16, definition A-21, A-22
- Substandard (obsolete term) - see problems**
- Suburbs:** vacant homes 1-1, comparisons 2-1, owners 3-1, renters 4-1, Blacks 5-1, Hispanics 6-1, definition A-3
- Suburbs, former home:** comparisons 2-10, owners 3-10, renters 4-10, Blacks 5-10, Hispanics 6-10, definition A-7
- Suitable for year round use:** vacant homes 1-1, definition A-5, A-7, B-9
- Supplemental security income:** comparisons 2-12, owners 3-12, renters 4-12, Blacks 5-12, Hispanics 6-12, definition A-16, B-9
- Survey nonresponse:** B-1, B-9
- Taxes in monthly payment:** owners 3-15, Blacks 5-15, Hispanics 6-15, definition A-19
- Taxes, real estate, cost:** vacant homes 1-7, comparisons 2-13, 2-19, 2-20, 2-21, owners 3-13, 3-19, 3-20, 3-21, 3-22, Blacks 5-13, 5-19, 5-20, 5-21, 5-22, Hispanics 6-13, 6-19, 6-20, 6-21, 6-22, definition A-21, B-9
- Telephone:** vacant homes 1-6, comparisons 2-7, owners 3-7, renters 4-7, Blacks 5-7, Hispanics 6-7, definition A-13
- Temperature, cold indoors:** comparisons 2-6, owners 3-6, renters 4-6, Blacks 5-6, Hispanics 6-6, definition A-12
- Tenure (owner-renter):** comparisons 2-1, 2-19, owners 3-1, 3-19, renters 4-1, 4-19, Blacks 5-1, 5-19, Hispanics 6-1, 6-19, definition A-5, column heading in most tables
- Tenure, former home:** comparisons 2-10, owners 3-10, renters 4-10, Blacks 5-10, Hispanics 6-10, definition A-7, A-8
- Tenure, moved to change:** comparisons 2-11, owners 3-11, renters 4-11, Blacks 5-11, Hispanics 6-11, definition A-8
- Term of mortgage:** owners 3-15, Blacks 5-15, Hispanics 6-15, definition A-19
- Time shared homes:** vacant homes 1-7
- Toilet (also see bathrooms):** 1-4, comparisons 2-4, owners 3-4, renters 4-4, Blacks 5-4, Hispanics 6-4, definition A-11
- Toilet stoppage (also see leaks):** comparisons 2-6, owners 3-6, renters 4-6, Blacks 5-6, Hispanics 6-6, definition A-11
- Town population:** comparisons 2-1, owners 3-1, renters 4-1, Blacks 5-1, Hispanics 6-1, definition A-2
- Traffic nearby:** comparisons 2-8, owners 3-8, renters 4-8, Blacks 5-8, Hispanics 6-8, definition A-15, B-9
- Trailer (mobile home):** vacant homes 1-1, comparisons 2-1, 2-20, 2-21, owners 3-1, 3-20, 3-21, 3-22, renters 4-1, 4-20, 4-21, Blacks 5-1, 5-20, 5-21, 5-22, Hispanics 6-1, 6-20, 6-21, 6-22, definition A-5, A-10, column heading in most tables
- Trailer (mobile home), former home:** comparisons 2-10, owners 3-10, renters 4-10, Blacks 5-10, Hispanics 6-10, definition A-8
- Trailers (mobile homes), choice of:** comparisons 2-11, owners 3-11, renters 4-11, Blacks 5-11, Hispanics 6-11, definition A-8
- Transit, public (reason to live here):** comparisons 2-11, owners 3-11, renters 4-11, Blacks 5-11, Hispanics 6-11, definition A-8
- Trash on streets or lots:** vacant homes 1-6, comparisons 2-8, owners 3-8, renters 4-8, Blacks 5-8, Hispanics 6-8, definition A-15, B-9
- Trash, cost:** comparisons 2-13, owners 3-13, renters 4-13, Blacks 5-13, Hispanics 6-13, definition A-20

- Trees attractive (reason to live here):** comparisons 2-11, owners 3-11, renters 4-11, Blacks 5-11, Hispanics 6-11, definition A-8
- Triplexes - see size of building**
- Trucks, kept at home:** comparisons 2-7, owners 3-7, renters 4-7, Blacks 5-7, Hispanics 6-7, definition A-14
- Trucks, traffic nearby:** comparisons 2-8, owners 3-8, renters 4-8, Blacks 5-8, Hispanics 6-8, definition A-15, B-9
- Uncomfortably cold:** comparisons 2-6, owners 3-6, renters 4-6, Blacks 5-6, Hispanics 6-6, definition A-12
- Undercoverage of sample:** B-8
- Unfit for occupancy caused move:** comparisons 2-11, owners 3-11, renters 4-11, Blacks 5-11, Hispanics 6-11, definition A-8
- Units in structure:** vacant homes 1-1, comparisons 2-1, 2-20, 2-21, owners 3-1, 3-20, 3-21, 3-22, renters 4-1, 4-20, 4-21, Blacks 5-1, 5-20, 5-21, 5-22, Hispanics 6-1, 6-20, 6-21, 6-22, definition A-5, A-10
- Upkeep (maintenance cost):** comparisons 2-13, owners 3-13, Blacks 5-13, Hispanics 6-13, definition A-21
- Upkeep (repairs):** owners 3-16, Blacks 5-16, Hispanics 6-16, definition A-21, A-22
- Upkeep problem:** comparisons 2-7, owners 3-7, renters 4-7, Blacks 5-7, Hispanics 6-7, definition A-14
- URE (usual residence elsewhere):** A-6, A-7, B-8, column heading in chapter 1 (Vacant)
- Utilities interruption, heat:** comparisons 2-6, owners 3-6, renters 4-6, Blacks 5-6, Hispanics 6-6, definition A-12
- Utilities, cost:** comparisons 2-13, owners 3-13, renters 4-13, Blacks 5-13, Hispanics 6-13, definition A-19, A-20, B-9
- Utilities, heating equipment:** vacant homes 1-4, comparisons 2-4, 2-20, 2-21, owners 3-4, 3-20, 3-21, 3-22, renters 4-4, 4-20, 4-21, Blacks 5-4, 5-20, 5-21, 5-22, Hispanics 6-4, 6-20, 6-21, 6-22, definition A-12
- Utilities, uses:** vacant homes 1-5, comparisons 2-5, 2-20, 2-21, owners 3-5, 3-20, 3-21, 3-22, renters 4-5, 4-20, 4-21, Blacks 5-5, 5-20, 5-21, 5-22, Hispanics 6-5, 6-20, 6-21, 6-22, definition A-12
- VA, veterans admin.:** comparisons 2-19, owners 3-15, 3-19, Blacks 5-15, 5-19, Hispanics 6-15, 6-19, definition A-18
- Vacancy length:** vacant homes 1-1, definition A-7
- Vacancy rate:** A-7, B-8, column heading in chapter 1 (Vacant)
- Value of home:** vacant homes 1-7, comparisons 2-17, 2-18, 2-19, 2-20, 2-21, owners 3-14, 3-17, 3-18, 3-19, 3-20, 3-21, 3-22, Blacks 5-14, 5-17, 5-18, 5-19, 5-20, 5-21, 5-22, Hispanics 6-14, 6-17, 6-18, 6-19, 6-20, 6-21, 6-22, definition A-16
- Value to income ratio:** comparisons 2-19, 2-20, 2-21, owners 3-14, 3-19, 3-20, 3-21, Blacks 5-14, 5-19, 5-20, 5-21, Hispanics 6-14, 6-19, 6-20, 6-21, definition A-17, B-9
- Vandalized buildings:** vacant homes 1-6, comparisons 2-8, owners 3-8, renters 4-8, Blacks 5-8, Hispanics 6-8, definition A-15
- Vans, kept at home:** comparisons 2-7, owners 3-7, renters 4-7, Blacks 5-7, Hispanics 6-7, definition A-14
- Vents:** vacant homes 1-4, comparisons 2-4, 2-20, 2-21, owners 3-1, 3-20, 3-21, 3-22, renters 4-4, 4-20, 4-21, Blacks 5-4, 5-20, 5-21, 5-22, Hispanics 6-4, 6-20, 6-21, 6-22, definition A-12
- Verification of income:** vacant homes 1-7, comparisons 2-12, 2-20, 2-21, renters 4-12, 4-20, 4-21, Blacks 5-12, 5-20, 5-21, Hispanics 6-12, 6-20, 6-21, definition A-16
- Vermin (rats):** comparisons 2-7, owners 3-7, renters 4-7, Blacks 5-7, Hispanics 6-7, definition A-13
- Veterans admin. mortgages:** comparisons 2-19, owners 3-15, 3-19, Blacks 5-15, 5-19, Hispanics 6-15, 6-19, definition A-18
- View attractive (reason to live here):** comparisons 2-11, owners 3-11, renters 4-11, Blacks 5-11, Hispanics 6-11, definition A-8
- Wages:** comparisons 2-12, owners 3-12, renters 4-12, Blacks 5-12, Hispanics 6-12, definition A-16, B-9
- Walkups:** vacant homes 1-2, comparisons 2-2, owners 3-2, renters 4-2, Blacks 5-2, Hispanics 6-2, definition A-10
- Wall, inside:** vacant homes 1-6, comparisons 2-7, owners 3-7, renters 4-7, Blacks 5-7, Hispanics 6-7, definition A-13, A-14, B-9
- Wall, leaks:** comparisons 2-7, owners 3-7, renters 4-7, Blacks 5-7, Hispanics 6-7, definition A-10
- Wall, outside condition:** vacant homes 1-2, comparisons 2-2, owners 3-2, renters 4-2, Blacks 5-2, Hispanics 6-2, definition A-10
- Washing machine:** vacant homes 1-4, comparisons 2-4, owners 3-4, renters 4-4, Blacks 5-4, Hispanics 6-4, definition A-13
- Water cost:** comparisons 2-13, owners 3-13, renters 4-13, Blacks 5-13, Hispanics 6-13, definition A-20
- Water heating fuel:** vacant homes 1-5, comparisons 2-5, owners 3-5, renters 4-5, Blacks 5-5, Hispanics 6-5, definition A-12
- Water leaks:** comparisons 2-7, owners 3-7, renters 4-7, Blacks 5-7, Hispanics 6-7, definition A-10
- Water nearby, body of:** vacant homes 1-6, comparisons 2-8, owners 3-8, renters 4-8, Blacks 5-8, Hispanics 6-8, definition A-15
- Water plumbing:** vacant homes 1-4, comparisons 2-4, owners 3-4, renters 4-4, Blacks 5-4, Hispanics 6-4, definition A-11
- Water supply stoppage:** comparisons 2-6, owners 3-6, renters 4-6, Blacks 5-6, Hispanics 6-6, definition A-11
- Water systems:** vacant homes 1-4, comparisons 2-4, 2-20, 2-21, owners 3-4, 3-20, 3-21, 3-22, renters 4-4, 4-20, 4-21, Blacks 5-4, 5-20, 5-21, 5-22, Hispanics 6-4, 6-20, 6-21, 6-22, definition A-11
- Water well:** vacant homes 1-4, comparisons 2-4, 2-20, 2-21, owners 3-4, 3-20, 3-21, 3-22, renters 4-4, 4-20, 4-21, Blacks 5-4, 5-20, 5-21, 5-22, Hispanics 6-4, 6-20, 6-21, 6-22, definition A-11
- Wealth:** comparisons 2-12, owners 3-12, renters 4-12, Blacks 5-12, Hispanics 6-12, definition A-17
- Weights:** B-5
- Welfare:** comparisons 2-12, owners 3-12, renters 4-12, Blacks 5-12, Hispanics 6-12, definition A-16, B-9
- Well, water:** vacant homes 1-4, comparisons 2-4, 2-20, 2-21, owners 3-4, 3-20, 3-21, 3-22, renters 4-4, 4-20, 4-21, Blacks 5-4, 5-20, 5-21, 5-22, Hispanics 6-4, 6-20, 6-21, 6-22, definition A-11
- Whites:** comparisons 2-1, owners 3-1, renters 4-1, Blacks 5-1, Hispanics 6-1, definition A-5
- Widowed, causing move:** comparisons 2-11, owners 3-11, renters 4-11, Blacks 5-11, Hispanics 6-11, definition A-8
- Window bars:** vacant homes 1-2, comparisons 2-2, owners 3-2, renters 4-2, Blacks 5-2, Hispanics 6-2, definition A-11, A-15
- Window leaks:** comparisons 2-7, owners 3-7, renters 4-7, Blacks 5-7, Hispanics 6-7, definition A-10
- Windows installed, storm:** owners 3-16, Blacks 5-16, Hispanics 6-16, definition A-21, A-22

Windows, barred nearby: vacant homes 1-6, comparisons 2-8, owners 3-8, renters 4-8, Blacks 5-8, Hispanics 6-8, definition A-15

Windows, broken: vacant homes 1-2, comparisons 2-2, owners 3-2, renters 4-2, Blacks 5-2, Hispanics 6-2, definition A-11

Winter, heating: comparisons 2-6, owners 3-6, renters 4-6, Blacks 5-6, Hispanics 6-6, definition A-12

Wiring, concealed: vacant homes 1-6, comparisons 2-7, owners 3-7, renters 4-7, Blacks 5-7, Hispanics 6-7, definition A-14, B-9

Women: comparisons 2-9, owners 3-9, renters 4-9, Blacks 5-9, Hispanics 6-9, definition A-23

Wood fuel, uses: vacant homes 1-5, comparisons 2-5, 2-20, 2-21, owners 3-5, 3-20, 3-21, 3-22, renters 4-5, 4-20, 4-21, Blacks 5-5, 5-20, 5-21, 5-22, Hispanics 6-5, 6-20, 6-21, 6-22, definition A-12

Wood stoves - see stoves

Woods or open space nearby: vacant homes 1-6, comparisons 2-8, owners 3-8, renters 4-8, Blacks 5-8, Hispanics 6-8, definition A-15

Wrap-around mortgage: comparisons 2-19, owners 3-15, 3-19, Blacks 5-15, 5-19, Hispanics 6-15, 6-19, definition A-19

Yard attractive (reason to live here): comparisons 2-11, owners 3-11, renters 4-11, Blacks 5-11, Hispanics 6-11, definition A-8

Year built: vacant homes 1-1, comparisons 2-1, 2-20, 2-21, owners 3-1, 3-20, 3-21, 3-22, renters 4-1, 4-20, 4-21, Blacks 5-1, 5-20, 5-21, 5-22, Hispanics 6-1, 6-20, 6-21, 6-22, definition A-9, column heading in most tables

Year home acquired: owners 3-14, Blacks 5-14, Hispanics 6-14, definition A-17

Year last occupied: vacant homes 1-1, definition A-7

Year last used as permanent residence: vacant homes 1-1, definition A-7

Year mortgage originated: owners 3-15, Blacks 5-15, Hispanics 6-15, definition A-19

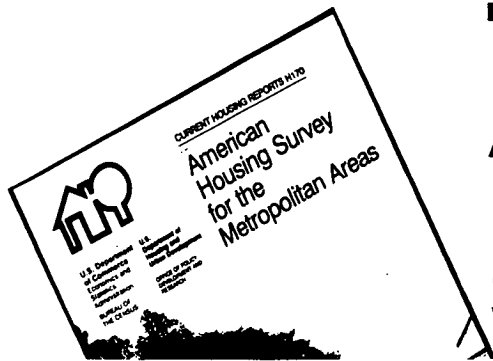
Year moved in: comparisons 2-9, owners 3-9, renters 4-9, Blacks 5-9, Hispanics 6-9, definition A-6, A-7, column heading in most tables

Year round use: vacant homes 1-1, definition A-5, A-7

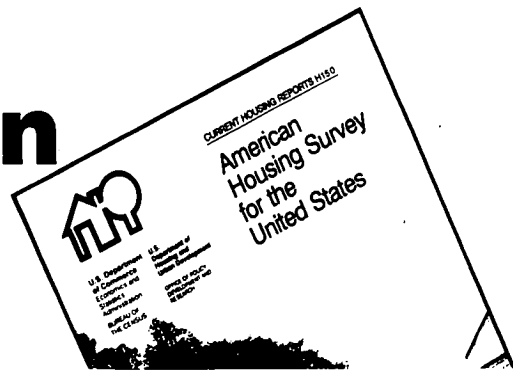
Years of school completed: comparisons 2-9, owners 3-9, renters 4-9, Blacks 5-9, Hispanics 6-9, definition A-23

Young people: comparisons 2-9, 2-20, 2-21, owners 3-9, 3-20, 3-21, 3-22, renters 4-9, 4-20, 4-21, Blacks 5-9, 5-20, 5-21, 5-22, Hispanics 6-9, 6-20, 6-21, 6-22, definition A-24

Zero income: comparisons 2-13, 2-19, 2-20, 2-21, owners 3-13, 3-19, 3-20, 3-21, 3-22, renters 4-13, 4-19, 4-20, 4-21, Blacks 5-13, 5-19, 5-20, 5-21, 5-22, Hispanics 6-13, 6-19, 6-20, 6-21, 6-22, definition A-20, B-9



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

NEW ORLEANS, LA MSA

New Orleans City
Jefferson Parish
St. Tammany Parish

CINCINNATI, OH-KY-IN PMSA

Cincinnati City, OH
Balance of Hamilton Co., OH
Kenton Co., KY

PITTSBURGH, PA CMSA

Pittsburgh City
Balance of Allegheny
Westmoreland Co.

DENVER, CO CMSA

Denver City
Jefferson Co.
Arapahoe Co.

PORTLAND, OR-WA CMSA

Portland City
Balance of Multnomah Co., OR
Washington Co., OR

KANSAS CITY, MO-KS CMSA

Kansas City City, MO
Kansas City City, KS
Balance of Jackson Co., MO

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.

MIAMI-FT. LAUDERDALE, FL CMSA

Miami City
Balance of Dade Co.
Ft. Lauderdale

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.