

U.S. Department
of Commerce
Economics and
Statistics
Administration

BUREAU OF
THE CENSUS

U.S.
Department of
Housing and
Urban Development

OFFICE OF POLICY
DEVELOPMENT AND
RESEARCH

CURRENT HOUSING REPORTS H170/90-28

American Housing Survey for the **Miami- Ft. Lauderdale 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.

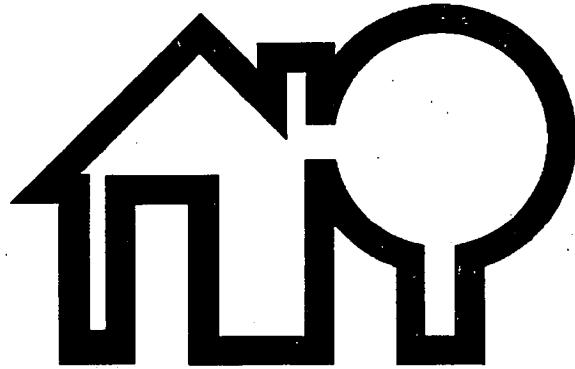
Duane T. McGough, assisted by **Paul Burke**, **Connie Casey**, and **Iredia Irby**, was responsible for overseeing the American Housing Survey resultant report on behalf of the Department of Housing and Urban Development.

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

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

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

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



American Housing Survey for the Miami-Ft. Lauderdale Metropolitan Area in 1990

Issued October 1992



U.S. Department of Commerce

Barbara Hackman Franklin,
Secretary

Rockwell A. Schnabel,
Deputy Secretary

**Economics and
Statistics Administration**

J. Antonio Villamil,
Under Secretary
for Economic Affairs

**BUREAU OF
THE CENSUS**

Barbara Everitt Bryant,
Director



U.S. Department of Housing and Urban Development

Jack Kemp,
Secretary

**OFFICE OF POLICY
DEVELOPMENT AND
RESEARCH**

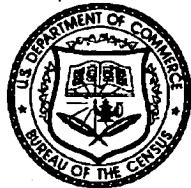
John C. Weicher,
Assistant Secretary

Frederick J. Eggers,
Acting Deputy Assistant
Secretary for
Economic Affairs



**Economics and
Statistics Administration**

J. Antonio Villamil,
Under Secretary
for Economic Affairs



BUREAU OF THE CENSUS

Barbara Everitt Bryant,
Director

Harry A. Scarr,
Acting Deputy Director

William P. Butz,
Associate Director for
Demographic Programs

Daniel H. Weinberg,
Chief, Housing and Household
Economic Statistics Division



**OFFICE OF POLICY
DEVELOPMENT AND
RESEARCH**

John C. Weicher,
Assistant Secretary

Frederick J. Eggers,
Acting Deputy Assistant Secretary
for Economic Affairs

Duane T. McGough,
Director, Housing and
Demographic Analysis Division



For sale by Data User Services Division, Customer Services (Publications),
Bureau of the Census, Washington, DC 20233. Postage stamps not
acceptable; currency submitted at sender's risk. Remittances from foreign
countries must be by international money order or by a draft on a U.S. bank.

CONTENTS

Miami-Ft. Lauderdale

Metropolitan Area

	Page				
Map	Consolidated Metropolitan Statistical Area	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

Appendices

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

A-1

B. Source and Accuracy of the Data

B-1

Index

Index-1

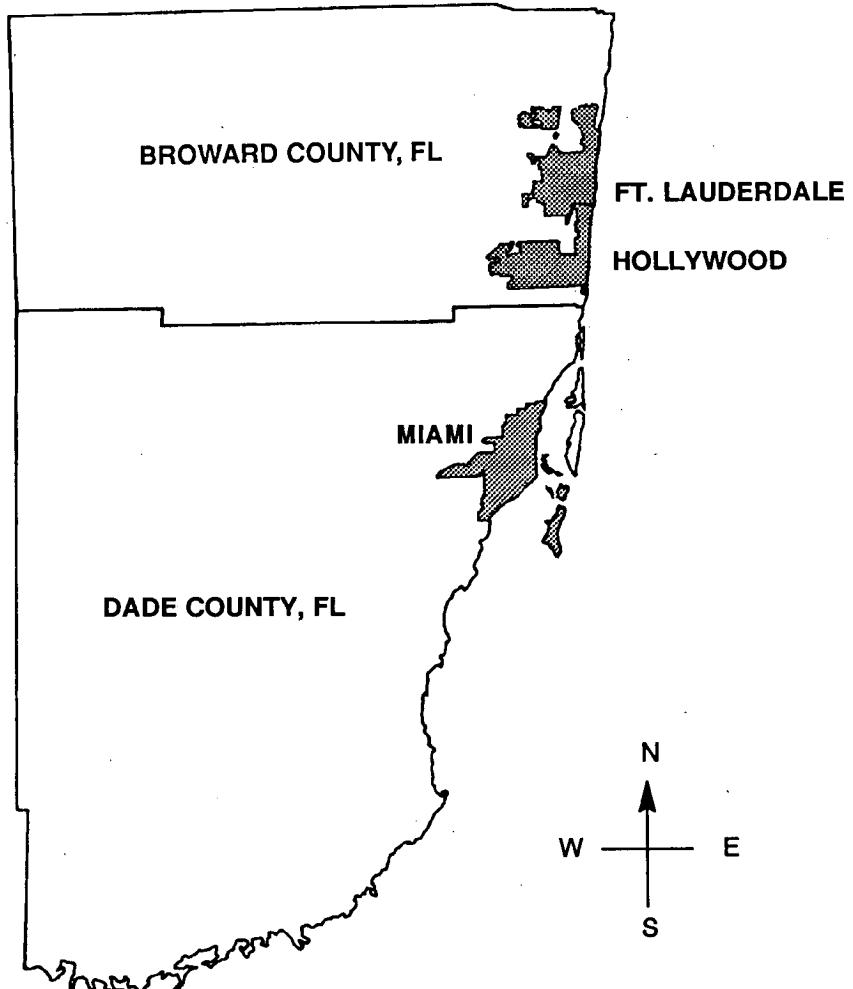
Selected Subareas for Publication for 1990

Inside back
cover

Consolidated Metropolitan Statistical Area



Miami - Ft. Lauderdale, FL



Central Cities of this CMSA
County Line

0 5 10 15 20 Miles

the first time in the history of the world, the
whole of the human race has been gathered
together in one place, and that is the
present meeting of the World's Fair.
The great number of people here
from all parts of the globe, and the
large amount of money spent by them,
will be a great stimulus to the
development of the country, and will
help to bring about a new era of
prosperity and happiness for all.
The United States is a great
country, and it is the duty of every
citizen to do his best to help
make it even greater. The
World's Fair is a great
opportunity for us to show
our progress and our
ability to compete with
other nations in
the production of
goods and services.
We must work hard
and we must
be patient, but
we can
achieve
success
if we
keep
our
eyes
on
the
prize
and
never
lose
heart.
The
United
States
is
a
great
country,
and
it
is
the
duty
of
every
citizen
to
do
his
best
to
help
make
it
even
greater.
The
World's
Fair
is
a
great
opportunity
for
us
to
show
our
progress
and
our
ability
to
compete
with
other
nations
in
the
production
of
goods
and
services.
We
must
work
hard
and
we
must
be
patient,
but
we
can
achieve
success
if
we
keep
our
eyes
on
the
prize
and
never
lose
heart.

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 Miami city and for "1983 central cities" refer to Miami, Fort Lauderdale, and Hollywood cities. Data for "1970 boundaries of SMSA" refer to Dade county and for "1983 boundaries of SMSA" refer to Dade and Broward counties, Florida. (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 pre-coded 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 (1,405,900) shown in the 1986 Miami-Ft. Lauderdale, FL, report is too high; a 1986 count that is consistent with the 1990 census would be 1,398,500 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 is shown.

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

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

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

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

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

*Included with Group B for the first interview.

Figure 1.
Housing Inventory: 1990

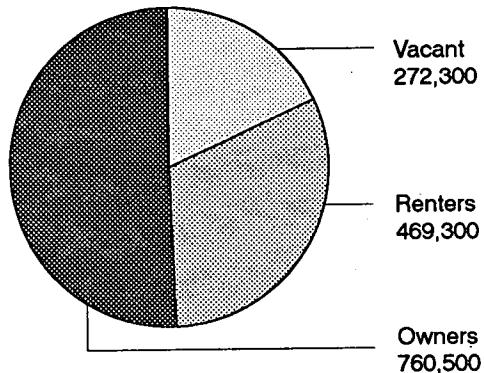
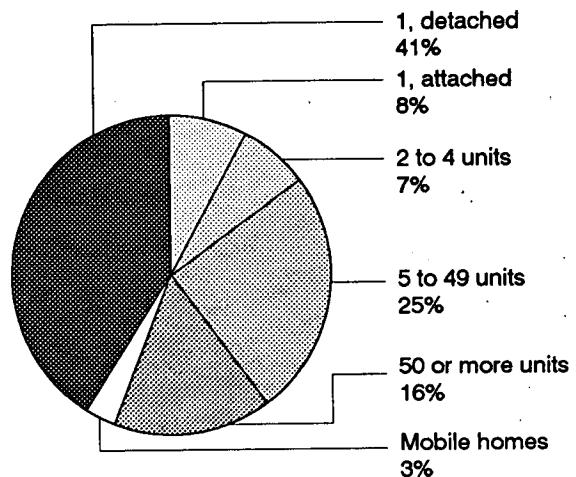


Figure 2.
Units In Structure for All Housing Units: 1990



Percents may not add to 100 because of rounding.

Figure 3.
Housing Costs: 1990

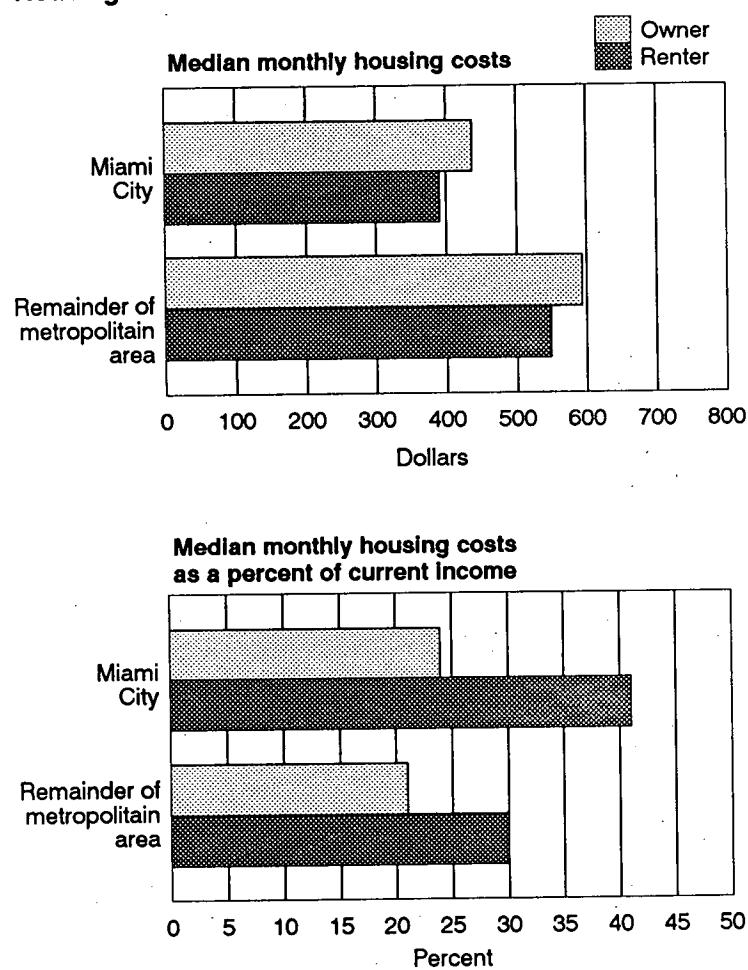


Figure 4.
Occupied Homes with Selected Features: 1990

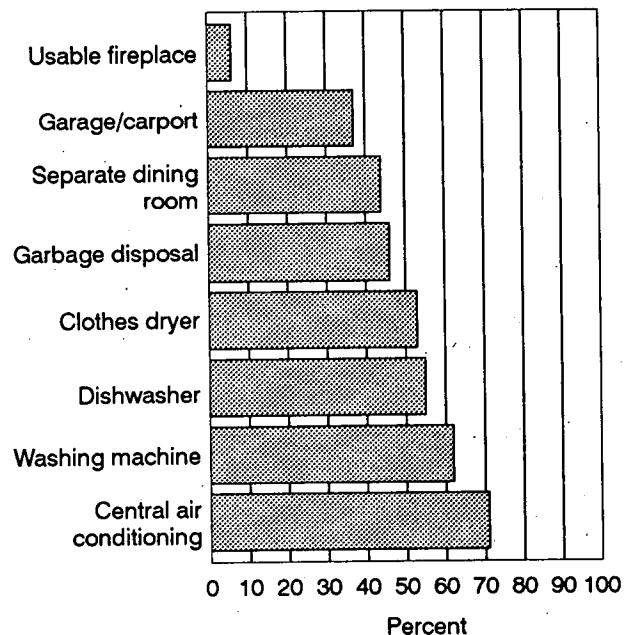


Figure 5.
Selected Household Characteristics: 1990

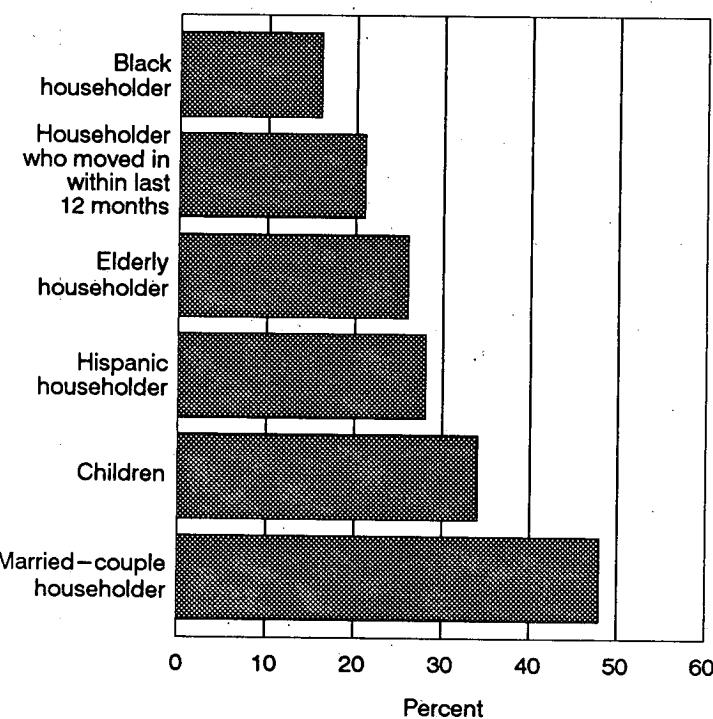


Figure 6.
Owners and Renters, by Age of Householder: 1990

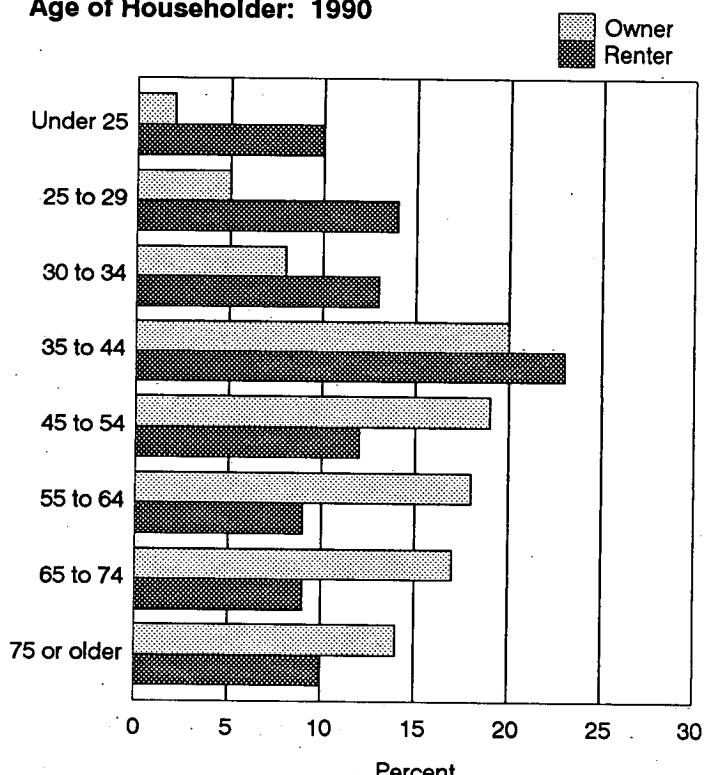
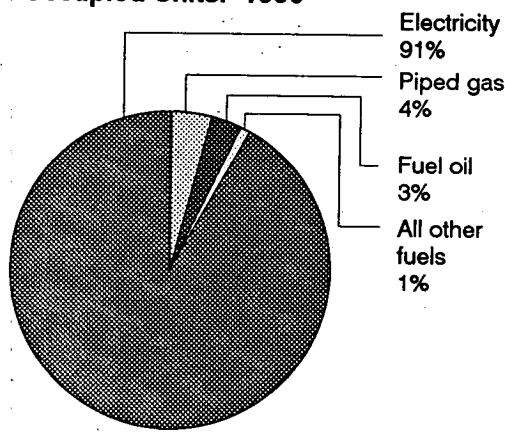
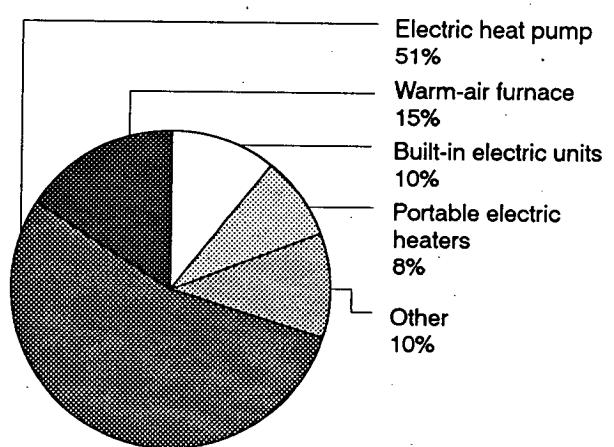


Figure 7.
Main House Heating Fuel for All Occupied Units: 1990



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 vacan- cy rate	For sale only	Rent- ed or sold	Occa- sional use/ URE	Other vacant			
Total	1 502.1	52.3	1 449.8	1 229.8	760.5	469.3	220.0	82.8	14.9	31.4	14.4	74.8	16.6	143.4	47.0
Units in Structure															
1, detached	615.5	2.3	613.2	572.2	505.0	67.2	41.0	10.9	14.0	14.3	5.3	6.1	4.3	54.4	...
1, attached	116.8	1.2	115.6	102.6	55.3	47.3	13.0	5.0	9.4	3.0	1.4	1.0	2.6	11.4	...
2 to 4	109.8	1.1	108.8	91.4	23.0	68.4	17.4	12.6	15.5	1.0	.8	2.2	1.8	8.6	...
5 to 9	78.9	1.1	77.9	66.6	14.8	51.9	11.2	6.1	10.6	1.3	-	3.5	1.3	10.7	...
10 to 19	105.6	6.7	98.9	82.1	12.0	70.2	16.8	9.5	11.9	1.9	.9	4.2	3	15.8	...
20 to 49	190.3	12.3	178.0	132.5	48.9	83.6	45.5	19.4	18.8	3.7	2.7	14.9	4.8	27.1	...
50 or more	238.2	19.2	219.0	158.6	81.0	77.6	60.4	19.0	19.6	5.3	2.8	30.7	2.6	14.6	...
Mobile home or trailer	47.0	8.4	38.5	23.7	20.6	3.2	14.8	.3	9.1	.9	.5	12.1	1.0	.7	47.0
Cooperatives and Condominiums															
Cooperatives	19.8	2.5	17.3	11.1	6.7	4.4	6.1	.8	15.8	-	.8	3.8	.8	.3	-
Condominiums	340.3	35.8	304.5	223.6	169.1	54.5	81.0	8.9	14.0	11.4	6.6	45.8	8.2	26.0	-
Year Structure Built¹															
1990 to 1994	26.8	-	26.8	15.5	7.9	7.6	11.3	3.9	34.0	3.2	2.1	1.4	.7	26.8	-
1985 to 1989	170.0	2.5	167.5	145.0	83.7	61.3	22.5	11.0	15.2	3.8	1.1	3.7	2.8	116.5	.7
1980 to 1984	123.7	5.3	118.4	97.7	56.0	41.7	20.8	5.8	12.1	4.6	1.1	6.6	2.7	4.0	...
1975 to 1979	226.0	13.3	212.8	181.3	119.1	62.2	31.5	7.4	10.5	4.2	1.8	16.0	2.2	13.9	...
1970 to 1974	282.4	17.8	264.6	216.5	131.1	85.3	48.1	13.6	13.7	6.7	2.3	23.4	2.0	16.9	...
1960 to 1969	372.1	10.6	361.5	315.0	202.5	112.5	46.5	17.1	13.2	3.9	4.3	17.7	3.5	9.6	...
1950 to 1959	189.7	2.1	187.6	166.7	118.4	48.4	20.9	12.2	20.1	2.8	3	3.5	2.1	.9	...
1940 to 1949	70.6	-	70.6	59.1	30.2	28.9	11.5	7.3	20.0	1.2	1.1	1.6	.2	.5	...
1930 to 1939	33.8	.7	33.2	27.2	8.0	19.2	6.0	3.3	14.8	1.0	.3	.9	.4	.5	...
1920 to 1929	5.9	-	5.9	5.0	3.6	1.4	.8	.8	37.4	-	-	-	-	-	-
1919 or earlier	1.0	-	1.0	.7	-	.7	.3	.3	26.5	-	-	-	-	-	-
Median	1971	1974	1971	1971	1971	1971	1973	1970	...	1975	1972	1973	1975	...	1974
Statistical Areas															
Current units, in 1970 boundaries of SMSA	799.6	12.6	787.0	696.3	394.5	301.7	90.8	44.3	12.8	12.2	7.3	20.3	6.7	69.5	18.7
1970 central city(s)	143.8	.2	143.6	126.4	49.6	76.8	17.2	13.3	14.8	1.2	.5	.9	1.2	3.1	2.3
1970 balance of SMSA	655.8	12.3	643.4	569.9	344.9	224.9	73.6	31.0	12.1	11.0	6.8	19.4	5.5	66.4	16.5
Current units, in 1983 boundaries of MSA	1 502.1	52.3	1 449.8	1 229.8	760.5	469.3	220.0	82.8	14.9	31.4	14.4	74.8	16.6	143.4	47.0
1983 central city(s)	305.3	7.6	297.7	252.7	125.8	126.9	45.0	24.8	16.3	6.7	1.2	9.1	3.3	6.8	3.9
1983 balance of MSA	1 196.8	44.7	1 152.1	977.1	634.7	342.3	175.0	58.0	14.4	24.7	13.2	65.8	13.3	136.5	43.0
Suitability for Year-Round Use²															
Built and heated for year-round use	50.1	...	1 229.8	760.5	469.3	...	...	...	...	...	...	...	...	143.4	46.0
Not suitable	...	.5	...	-	-	-	...	...	...	...	...	...	...	-	.5
Not reported	...	1.7	...	-	-	-	...	...	...	...	...	...	...	-	.5
Time Sharing															
Vacant, including URE	52.3	...	...	...	...	...	220.0	82.8	...	31.4	14.4	74.8	16.6	30.5	23.2
Ownership time-shared	...	-	...	...	...	...	1.4	.6	...	-	.5	.2	-	-	.7
Not time-shared	...	52.3	...	...	...	...	218.7	82.2	...	31.4	13.9	74.6	16.6	30.5	22.5
Duration of Vacancy															
Vacant units	46.0	...	...	...	...	...	200.7	82.8	...	31.4	14.4	55.5	16.6	28.6	19.1
Less than 1 month vacant	.8	...	...	...	...	...	38.5	22.9	...	2.5	4.6	5.5	3.1	3.6	.5
1 month up to 2 months	.3	...	...	...	...	...	9.9	6.8	...	.9	1.3	.5	.5	.7	-
2 months up to 6 months	27.7	...	...	...	...	...	62.1	23.8	...	7.6	1.0	26.4	3.4	5.2	10.3
6 months up to 1 year	8.7	...	...	...	...	...	27.9	10.7	...	3.6	2.2	7.8	3.6	3.5	6.3
1 year up to 2 years	-	...	...	...	...	...	9.9	3.0	...	3.9	4	2.3	4	1.0	.5
2 years or more	.6	...	...	...	...	...	8.4	2.6	...	3.0	.5	.8	1.5	.3	-
Never occupied	-	...	...	...	...	...	10.0	2.9	...	2.1	2.1	-	2.8	9.6	-
Don't know	7.9	...	...	...	...	...	34.0	10.1	...	7.8	2.4	12.2	1.4	4.6	1.4
Last Used as a Permanent Residence															
Vacant seasonal and URE units	52.3	...	...	...	...	...	...	...	...	...	...	19.4	...	3.0	10.5
Less than 1 month since occupied as permanent home	-	...	...	...	...	...	...	...	...	...	...	.4	...	.4	-
1 month up to 2 months	-	...	...	...	...	...	...	...	...	...	...	-	...	-	1.6
2 months up to 6 months	2.3	...	...	...	...	...	...	...	...	...	...	.9	...	-	-
6 months up to 1 year	1.4	...	...	...	...	...	...	...	...	...	...	.3	...	-	1.0
1 year up to 2 years	1.9	...	...	...	...	...	...	...	...	...	...	-	...	-	.5
2 years or more	8.1	...	...	...	...	...	...	...	...	...	...	1.9	...	2.6	3.1
Never occupied as permanent home	20.9	...	...	...	...	...	...	...	...	...	...	11.6	...	2.6	2.9
Don't know	15.5	...	...	...	...	...	...	...	...	...	...	1.5	...	-	1.4
Not reported	2.1	...	...	...	...	...	...	...	...	...	...	...	...	-	-

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

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

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

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

Characteristics	Total housing units	Seasonal	Total	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	1 502.1	52.3	1 449.8	1 229.8	760.5	469.3	220.0	82.8	14.9	31.4	14.4	74.8	16.6	143.4	47.0		
Stories in Structure																	
1 -----	818.8	12.9	805.9	726.3	556.5	171.8	77.6	28.2	14.1	15.6	6.1	21.5	6.2	59.0	47.0		
2 -----	308.3	12.0	296.3	243.9	84.6	159.3	52.4	24.7	13.4	6.5	3.3	13.1	4.8	48.4	-		
3 -----	119.3	5.5	113.8	89.0	31.8	57.2	24.8	11.9	17.2	2.7	1.1	6.7	2.5	17.5	-		
4 to 6 -----	126.9	9.5	117.4	92.2	41.3	50.8	25.2	9.4	15.5	2.4	2.6	9.6	1.3	14.5	-		
7 or more -----	128.9	12.5	116.4	76.4	46.3	30.1	40.0	8.5	22.1	4.3	1.4	23.9	1.8	4.0	-		
Stories Between Main and Apartment Entrances																	
Multiunits, 2 or more floors -----	610.2	38.3	572.0	439.7	157.5	282.2	132.3	52.4	15.6	12.3	6.5	52.3	8.8	67.2	-		
None (on same floor) -----	176.8	9.4	167.5	132.8	35.5	97.3	34.7	15.5	13.7	3.5	2.9	10.4	2.3	26.0	-		
1 (up or down) -----	115.0	7.9	107.1	92.3	24.9	67.5	14.8	8.0	10.6	.8	.7	3.8	1.4	14.6	-		
2 or more (up or down) -----	307.4	20.5	287.0	209.2	95.5	113.6	77.8	28.2	19.9	7.9	2.4	34.3	5.0	25.7	-		
Not reported -----	11.0	.6	10.4	5.4	1.7	3.7	5.0	.7	15.2	-.5	.5	3.7	-.5	1.0	-		
Common Stairways																	
Multiunits, 2 or more floors -----	610.2	38.3	572.0	439.7	157.5	282.2	132.3	52.4	15.6	12.3	6.5	52.3	8.8	67.2	-		
No common stairways -----	52.5	2.0	50.5	33.5	15.6	17.9	17.0	4.5	19.9	2.5	.3	9.2	.5	9.4	-		
With common stairways -----	553.8	36.3	517.5	403.5	141.2	262.3	114.0	47.7	15.4	9.7	6.2	42.6	7.8	57.9	-		
No loose steps -----	525.0	36.0	489.0	382.1	133.9	248.1	107.0	45.6	15.5	9.7	4.7	39.7	7.3	54.4	-		
Railings not loose -----	482.9	33.4	449.5	348.3	124.5	223.7	101.2	42.7	16.0	9.2	4.5	37.9	6.9	52.0	-		
Railings loose -----	17.2	-	17.2	13.1	3.4	9.8	4.0	1.8	15.6	-.5	.2	1.5	-.7	.7	-		
No railings -----	17.1	1.5	15.6	14.2	4.6	9.6	1.4	1.0	9.6	-.5	-.4	4.4	-.9	.9	-		
Status of railings not reported -----	7.9	1.1	6.8	6.4	1.4	5.0	.4	-.2	-.2	-.5	-.2	-.2	-.5	-.5	-		
Loose steps -----	27.0	.3	26.8	20.2	7.2	13.0	6.6	2.2	14.2	-.5	-.2	1.6	2.4	3.1	-		
Railings not loose -----	23.4	.3	23.1	17.5	6.4	11.1	5.6	1.9	14.5	-.5	-.9	2.4	-.5	3.1	-		
Railings loose -----	1.6	-	1.6	1.3	-.1	1.3	.3	-.3	16.8	-.5	-.2	-.2	-.5	-.5	-		
No railings -----	.7	-	.7	.2	-.1	.2	.5	-.1	-.1	-.5	-.5	-.5	-.5	-.5	-		
Status of railings not reported -----	1.4	-	1.4	1.1	.8	.3	.2	-.1	-.1	-.2	-.2	-.2	-.2	-.2	-		
Status of steps not reported -----	1.7	-	1.7	1.2	-.1	1.2	.5	-.1	-.1	-.2	-.2	-.5	-.5	-.4	-		
Status of stairways not reported -----	4.0	-	4.0	2.7	.8	1.9	1.2	.2	9.7	-.1	-.2	.6	.5	-.5	-		
Light Fixtures in Public Halls																	
2 or more units in structure -----	722.9	40.3	682.5	531.2	179.6	351.6	151.3	66.6	15.9	13.2	7.2	55.6	8.8	76.8	-		
No public halls -----	155.9	2.3	153.6	125.4	37.8	87.6	28.2	13.5	13.3	3.1	1.6	8.2	1.8	21.9	-		
No light fixtures in public halls -----	2.3	-	2.3	2.1	.7	1.4	.2	.2	14.7	-.5	-.2	-.4	-.4	-.4	-		
All in working order -----	355.9	25.6	330.3	253.3	94.6	158.6	77.0	26.7	14.4	6.7	3.2	35.6	4.9	42.0	-		
Some in working order -----	18.9	.4	18.6	15.5	1.1	14.4	3.1	1.7	10.7	.5	-.5	-.5	.3	1.1	-		
None in working order -----	1.2	-	1.2	1.0	-.1	1.0	.2	.2	17.2	-.5	-.2	-.2	-.5	-.5	-		
Unable to determine if working -----	170.5	11.8	158.6	120.6	39.3	81.3	38.0	21.8	21.1	2.9	2.1	9.9	1.2	10.6	-		
Not reported -----	18.2	.2	18.0	13.4	6.1	7.3	4.6	2.5	25.1	-.3	.3	1.3	.5	.8	-		
Elevator on Floor																	
Multiunits, 2 or more floors -----	610.2	38.3	572.0	439.7	157.5	282.2	132.3	52.4	15.6	12.3	6.5	52.3	8.8	67.2	-		
With 1 or more elevators working -----	341.2	27.2	314.0	230.6	114.7	115.9	83.4	24.4	17.3	9.3	5.3	39.3	5.1	23.6	-		
With elevator, none in working condition -----	1.9	-	1.9	1.9	.3	1.6	-.1	-.1	-.1	-.1	-.1	-.1	-.1	-.1	-		
No elevator -----	260.9	11.1	249.9	202.3	40.7	161.6	47.6	27.8	14.7	2.9	1.2	12.2	3.4	43.7	-		
Units 3 or more floors from main entrance -----	4.9	-	4.9	2.7	.3	2.4	2.2	2.0	45.3	-.1	-.2	-.2	-.7	-.7	-		
Foundation																	
1 unit bldg. excl. mobile homes -----	732.3	3.6	728.7	674.8	560.3	114.5	53.9	15.9	12.1	17.3	6.7	7.2	6.8	65.9	-		
With basement under all of building -----	1.9	-	1.9	1.9	1.0	.8	.5	-.1	-.1	-.1	-.1	-.1	-.1	-.1	-		
With basement under part of building -----	1.1	-	1.1	.9	.9	-.1	.3	-.1	-.1	-.1	-.1	-.1	-.1	-.1	-		
With crawl space -----	52.9	-	52.9	49.4	38.1	11.3	3.5	1.1	9.1	1.7	3.3	-.4	1.1	1.1	-		
On concrete slab -----	650.9	3.6	647.3	600.6	502.8	97.8	46.7	14.5	12.8	15.6	5.6	5.4	5.6	62.4	-		
Other -----	25.5	-	25.5	22.1	17.5	4.6	3.4	.2	4.5	-.5	1.8	.9	.9	2.3	-		
External Building Conditions¹																	
Sagging roof -----	3.7	-	3.7	3.2	1.0	2.2	.5	.5	18.3	-.5	-.2	-.2	-.2	.5	-		
Missing roofing material -----	9.1	-	9.1	7.6	4.6	3.0	1.5	1.0	25.5	-.5	-.2	-.2	-.2	.5	-		
Hole in roof -----	4.7	-	4.7	4.0	2.8	1.2	.7	.5	28.0	-.5	-.2	-.2	-.2	.2	-		
Could not see roof -----	70.8	4.9	65.9	48.7	20.6	28.2	17.2	6.0	17.5	4.5	.2	4.1	2.5	1.4	1.3		
Missing bricks, siding, other outside wall material -----	14.7	-	14.7	10.9	4.7	6.2	3.7	2.0	24.4	1.0	.3	.2	.2	.5	-		
Sloping outside walls -----	6.2	-	6.2	4.4	2.4	2.1	1.8	1.0	33.4	-.5	-.2	-.2	-.2	.5	-		
Boarded up windows -----	7.2	.3	6.9	3.1	.8	2.3	3.8	1.6	41.3	1.1	.3	.2	.6	-.5	-		
Broken windows -----	14.4	-	14.4	9.5	3.8	5.7	4.9	3.2	36.1	.8	-.1	-.1	.3	.3	-		
Bars on windows -----	38.4	-	38.4	36.1	22.8	13.3	2.3	1.5	10.0	.6	.2	-.1	-.1	.3	.5		
Foundation crumbling or has open crack or hole -----	8.3	-	8.3	6.8	2.0	4.9	1.5	1.0	17.0	.5	-.1	-.1	-.1	-.1	-		
Could not see foundation -----	19.6	1.0	18.6	14.5	7.8	6.7	4.1	1.6	19.1	1.5	.5	.5	-.5	-.5	-		
None of the above -----	1 289.7	45.8	1 253.9	1 070.7	674.4	396.4	183.2	66.9	14.4	24.2	11.6	68.2	12.4	137.8	40.4		
Could not observe or not reported -----	62.9	1.4	61.6	53.1	31.1	22.1	8.5	3.2	12.7	.8	1.6	2.3	.5	3.5	5.6		
Site Placement																	
Mobile homes -----	47.0	8.4	38.5	23.7	20.6	3.2	14.8	.3	9.1	.9	.5	12.1	1.0	.7	47.0		
First site -----	22.2	4.1	18.0	11.2	10.5	.7	6.8	.3	31.8	-.5	5.7	.8	.7	.7	22.2		
Moved from another site -----	1.5	.5	1.0	1.0	.6	.4	-.1	-.1	-.1	-.1	-.1	-.1	-.1	-.1	1.5		
Don't know -----	17.7	3.8	13.9	7.4	6.1	1.2	6.6	-.1	-.1	-.1	-.1	-.1	-.1	-.1	17.7		
Not reported -----	5.6	-	5.6	4.2	3.3	.9	1.4	-.1	-.1	-.1	-.1	-.1	-.1	-.1	5.6		

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	Sea-sonal	Year-round											New construction 4 yrs	Mobile homes		
			Occupied			Vacant											
			Total	Owner	Renter	Total	For rent	Rental vacan-cy rate	For sale only	Rent-ed or sold	Occa-sional use/URE	Other vacant					
Total	1 502.1	52.3	1 449.8	1 229.8	760.5	469.3	220.0	82.8	14.9	31.4	14.4	74.8	16.6	143.4	47.0		
Rooms																	
1 room	14.7	.4	14.3	9.7	.3	9.3	4.6	4.2	31.1	-	-	.4	-	1.0	-		
2 rooms	36.0	.5	35.5	23.9	2.1	21.9	11.6	7.5	25.3	1.0	.7	1.8	.6	1.1	.5		
3 rooms	237.6	13.8	223.8	172.1	37.4	134.7	51.6	26.5	16.4	2.4	3.7	16.2	2.9	17.4	7.4		
4 rooms	389.3	24.1	365.2	286.0	123.1	162.8	79.3	24.7	13.1	10.6	2.4	35.5	6.1	35.2	23.0		
5 rooms	309.8	11.0	298.8	256.0	167.4	88.6	42.9	12.3	12.1	7.4	3.6	15.7	3.9	34.8	12.3		
6 rooms	230.5	1.2	229.3	210.8	179.6	31.1	18.5	5.3	14.5	4.7	2.0	4.2	2.4	21.8	2.8		
7 rooms	164.8	1.0	163.8	157.4	143.4	13.9	6.4	1.6	10.4	2.8	.8	.6	.5	11.2	.9		
8 rooms	79.7	-	79.7	76.0	71.4	4.6	3.7	.7	12.4	1.7	.9	.4	-	15.8	-		
9 rooms	26.7	.3	26.4	25.7	24.7	1.1	.7	-	-	.3	.3	-	-	3.9	-		
10 rooms or more	13.1	-	13.1	12.3	11.2	1.1	.8	-	-	.5	-	.3	1.0	-	-		
Median	4.7	4.0	4.8	5.0	5.8	3.9	4.0	3.6	...	4.7	4.6	4.0	4.3	5.0	4.2		
Bedrooms																	
None	30.4	.7	29.7	19.7	2.4	17.3	10.0	7.6	30.4	1.0	-	.8	.6	1.0	.5		
1	313.9	19.4	294.6	227.7	56.4	171.3	66.9	33.7	16.4	3.7	4.1	20.1	5.4	21.9	8.9		
2	607.1	29.3	577.8	467.9	258.9	208.9	109.9	33.8	13.9	14.0	5.7	48.4	7.9	58.2	34.4		
3	409.6	2.7	407.0	382.0	322.0	59.9	25.0	6.5	9.8	8.8	3.1	5.1	1.5	38.8	3.2		
4 or more	139.7	.3	139.4	132.0	120.4	11.6	7.4	.9	7.5	3.6	1.2	.4	1.2	23.4	-		
Median	2.2	1.7	2.2	2.3	2.7	1.7	1.8	1.5	...	2.3	2.0	1.8	1.8	2.3	1.9		
Complete Bathrooms																	
None	7.1	.6	6.5	3.9	.8	3.1	2.6	.5	13.5	.3	-	.8	1.1	-	.5		
1	572.3	14.1	558.2	461.3	162.3	298.9	96.9	55.7	15.7	6.0	5.3	23.0	6.9	30.3	23.1		
1 and one-half	137.3	8.7	128.6	106.0	73.3	32.7	22.6	6.1	15.4	3.1	2.2	9.9	1.3	5.8	7.6		
2 or more	785.4	28.9	756.5	658.6	524.1	134.6	97.8	20.6	13.3	21.9	7.0	41.1	7.3	107.2	15.7		
Square Footage of Unit																	
Single detached and mobile homes	660.9	10.8	650.2	594.4	524.4	70.0	55.8	11.2	13.8	15.1	5.9	18.2	5.3	55.2	45.4		
Less than 500	7.5	.3	7.1	2.9	2.1	.8	4.2	.8	50.0	1.3	-	1.6	.5	.3	3.3		
500 to 749	18.4	2.0	16.4	11.9	8.6	3.3	4.5	1.4	28.9	.3	-	2.1	.8	-	9.0		
750 to 999	29.6	.5	29.1	26.8	20.5	6.4	2.3	.3	5.0	-	-	2.0	-	1.6	8.1		
1,000 to 1,499	145.7	1.8	143.9	131.7	114.0	17.6	12.2	1.2	6.4	4.3	1.2	4.0	1.5	9.8	6.8		
1,500 to 1,999	120.7	.6	120.1	111.3	101.7	9.6	8.8	1.5	13.2	3.1	2.3	1.7	.3	6.9	1.3		
2,000 to 2,499	80.3	.3	80.0	76.6	74.3	2.2	3.5	.8	25.7	1.5	-	.8	.3	8.9	.5		
2,500 to 2,999	33.7	-	33.7	31.5	30.4	1.1	2.2	-	-	1.4	.5	-	.8	-	7.4		
3,000 to 3,999	41.3	.5	40.7	38.1	34.8	3.3	2.7	.3	8.1	.7	.3	.8	.5	8.4	1.1		
4,000 or more	27.6	-	27.6	25.9	23.7	2.2	1.7	.7	22.8	.3	.7	.7	-	.5	3.5		
Not reported (includes don't know)	156.2	4.7	151.4	137.8	114.2	23.5	13.7	4.4	15.6	2.2	.8	4.9	1.4	8.4	15.4		
Median	1 712	1 035	1 720	1 747	1 794	1 361	1 411	1 387	...	1 588	...	1 130	...	2 266	833		
Lot Size																	
Less than one-eighth acre	83.5	.5	83.0	74.7	61.9	12.7	8.3	2.6	17.2	3.8	.9	1.0	-	13.3	11.7		
One-eighth up to one-quarter acre	265.0	1.0	264.0	253.8	232.1	21.7	10.2	4.0	15.2	3.7	1.5	1.0	-	16.1	5.0		
One-quarter up to one-half acre	96.1	-	96.1	89.5	86.0	3.5	6.6	.6	13.8	4.1	1.6	.3	-	11.1	-		
One-half up to one acre	30.0	-	30.0	28.8	27.0	1.8	1.2	-	-	.9	.3	-	-	5.0	.5		
1 to 4 acres	21.3	-	21.3	20.5	19.9	.6	.8	.4	39.3	-	.4	-	-	3.0	-		
5 to 9 acres	.7	-	.7	.7	.7	-	-	-	-	-	-	-	-	.7	-		
10 acres or more	2.7	-	2.7	2.7	1.6	1.2	-	-	-	-	-	-	-	-	.5		
Don't know	180.0	1.3	178.6	169.9	108.6	61.3	8.7	4.1	6.3	2.6	1.2	.7	-	7.9	9.2		
Not reported	65.6	-	65.6	56.3	42.0	14.3	9.3	4.5	23.5	3.1	1.3	.4	-	6.3	1.2		
Median	.21	...	.21	.21	.21	.17	.19	.16	...	.21	...	...	...	.21	.13

4 Miami-Ft. Lauderdale, FL 1990

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	1 502.1	52.3	1 449.8	1 229.8	760.5	469.3	220.0	82.8	14.9	31.4	14.4	74.8	16.6	143.4	47.0		
Equipment¹																	
Lacking complete kitchen facilities	38.4	-	38.4	21.8	5.3	16.6	16.5	8.9	34.9	4.5	1.3	-	1.9	4.2	.5		
With complete kitchen (sink, refrigerator and burners)	1 463.8	52.3	1 411.5	1 207.9	755.2	452.7	203.5	73.9	14.0	26.9	13.2	74.8	14.7	139.1	46.5		
Kitchen sink	1 467.5	52.3	1 435.2	1 217.5	757.3	460.2	217.7	80.8	14.9	31.4	14.1	74.8	16.6	142.2	47.0		
Refrigerator	1 484.7	52.3	1 432.4	1 226.0	759.9	466.1	206.4	76.2	14.0	26.9	13.8	74.8	14.7	139.9	47.0		
Less than 5 years old	547.5	8.9	538.5	481.5	304.4	177.1	57.0	28.7	13.9	7.8	3.5	11.9	5.1	126.9	11.9		
Age not reported	81.3	8.6	72.7	40.3	14.6	25.8	32.4	8.1	23.8	1.8	2.9	17.9	1.6	4.6	.7		
Burners and oven	1 477.0	52.3	1 424.7	1 216.3	759.1	457.2	208.4	76.2	14.2	27.9	13.5	74.8	15.9	141.1	46.5		
Less than 5 years old	462.3	7.5	454.8	397.7	258.2	139.5	57.0	28.2	16.8	9.1	3.5	10.9	5.3	130.1	7.6		
Age not reported	70.2	7.7	62.5	32.4	9.8	22.7	30.1	7.8	25.4	1.4	2.0	16.3	2.6	2.8	6.4		
Burners only	4.1	-	4.1	3.3	.5	2.7	.9	.9	24.1	-	-	-	-	.5	.5		
Less than 5 years old	2.4	-	2.4	2.1	.5	1.6	.3	.3	17.2	-	-	-	-	-	.5		
Age not reported	.2	-	.2	.2	-	.2	-	-	-	-	-	-	-	-	-		
Oven only	2.5	-	2.5	2.5	.9	1.7	-	-	-	-	-	-	-	.4	-		
Less than 5 years old	2.3	-	2.3	2.3	.9	1.4	-	-	-	-	-	-	-	.4	-		
Neither burners nor oven	18.5	-	18.5	7.7	-	7.7	10.8	5.7	42.6	3.5	.9	-	.7	1.9	-		
Dishwasher	849.3	34.9	814.3	681.8	508.5	173.3	132.5	33.4	16.1	22.2	8.4	57.3	11.2	122.6	14.3		
Less than 5 years old	329.9	5.7	324.2	279.3	205.4	73.9	44.9	19.0	20.5	9.5	3.3	8.1	4.8	114.8	2.5		
Age not reported	50.8	5.4	45.4	22.6	9.6	13.1	22.7	2.8	17.7	1.4	.8	16.6	1.2	2.2	3.4		
Washing machine	834.2	14.8	819.4	759.2	613.2	145.9	60.3	11.6	7.3	12.2	6.0	25.5	5.0	101.2	22.4		
Less than 5 years old	362.6	2.3	360.3	339.0	275.0	63.9	21.3	7.4	10.4	3.4	2.9	5.4	2.2	89.5	7.4		
Clothes dryer	725.4	15.2	710.2	651.6	530.2	121.4	58.6	10.1	7.7	11.9	6.3	25.3	5.0	97.2	19.0		
Less than 5 years old	289.4	2.3	287.1	267.0	213.7	53.3	20.2	6.1	10.3	3.0	3.4	5.1	2.5	85.3	4.3		
Age not reported	.7	4.3	23.3	16.1	8.2	7.8	7.3	.6	7.6	.4	-	4.9	1.4	.9	3.2		
Disposal in kitchen sink	720.3	32.2	688.1	570.9	416.3	154.6	117.2	29.5	16.0	17.9	8.1	50.3	11.3	115.4	11.8		
Less than 5 years old	314.8	5.8	309.0	267.6	199.4	68.2	41.4	17.3	20.2	8.5	3.9	7.4	4.4	111.2	3.1		
Age not reported	45.6	5.2	40.5	20.6	10.5	10.1	19.9	1.8	15.2	.7	1.0	15.1	1.4	1.1	2.9		
Air conditioning:																	
Central	1 076.1	44.5	1 031.6	867.5	584.5	283.0	164.2	48.7	14.6	25.5	10.4	66.1	13.5	140.2	33.8		
1 room unit	174.0	5.8	168.3	142.6	47.8	94.9	25.5	16.2	14.5	1.4	5.6	.9	.9	.9	5.1		
2 room units	92.9	.8	92.0	82.4	44.2	38.2	9.6	3.9	9.2	1.5	1.6	1.9	.8	.7	4.7		
3 room units or more	75.7	.5	75.2	72.3	55.8	16.5	2.9	2.1	11.2	.8	-	-	-	-	2.1		
Main Heating Equipment																	
Warm-air furnace	220.0	8.1	211.9	179.5	123.5	56.0	32.5	9.0	13.7	4.8	3.5	11.2	3.9	28.4	7.1		
Steam or hot water system	30.1	1.1	29.0	25.7	15.1	10.6	3.3	2.9	21.4	.4	-	-	-	.2	-		
Electric heat pump	786.1	32.4	753.6	627.1	414.0	213.1	126.6	40.5	15.9	20.2	6.9	49.6	9.4	97.6	19.0		
Built-in electric units	142.0	5.1	136.9	119.6	66.5	53.1	17.3	9.0	14.5	3.3	.8	3.3	.9	3.9	2.3		
Floor, wall, or other built-in hot air units without ducts	18.4	-	18.4	16.8	8.6	8.2	1.6	1.1	12.0	-	-	.5	-	.8	.9		
Room heaters with flue	24.0	1.3	22.7	20.7	18.3	2.4	2.0	.5	18.3	-	.3	.9	.3	.2	2.2		
Room heaters without flue	8.7	.5	8.2	8.0	4.7	3.2	.2	-	-	-	-	-	-	-	-		
Portable electric heaters	104.1	.5	103.6	95.1	54.0	41.0	8.5	6.5	13.6	-	.3	1.3	.5	.3	5.0		
Stoves	4.5	-	4.5	4.5	.8	3.6	-	-	-	-	-	-	-	-	.3		
Fireplaces with inserts	1.5	-	1.5	1.5	1.5	-	-	-	-	-	-	-	-	-	-		
Fireplaces without inserts	1.6	-	1.6	1.6	1.6	-	-	-	-	-	-	-	-	-	-		
Other	62.6	1.2	61.4	50.6	24.5	26.1	10.8	3.4	11.5	.3	.9	5.2	1.0	10.3	6.2		
None	98.7	2.1	96.7	79.4	27.4	52.0	17.3	10.0	16.1	2.4	1.6	2.9	.4	-	4.0		
Other Heating Equipment																	
With other heating equipment ¹	125.8	1.9	123.8	115.0	85.9	29.1	8.9	3.9	11.8	1.3	.3	2.6	.7	7.3	2.9		
Warm-air furnace	25.3	.7	24.6	22.0	18.0	4.0	2.6	1.7	29.0	.2	-	.7	-	2.4	-		
Steam or hot water system	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Electric heat pump	3.3	-	3.3	3.3	1.6	1.7	-	-	-	-	-	-	-	-	-		
Built-in electric units	3.6	-	3.6	3.6	2.7	.8	-	-	-	-	-	-	-	.4	-		
Floor, wall, or other built-in hot air units without ducts	1.8	-	1.8	1.8	1.4	.5	-	-	-	-	-	-	-	-	-		
Room heaters with flue	7.8	-	7.8	7.8	7.2	.6	-	-	-	-	-	-	-	.4	-		
Room heaters without flue	4.6	-	4.6	4.6	3.6	.9	-	-	-	-	-	-	-	-	-		
Portable electric heaters	42.0	.5	41.5	40.4	25.7	14.7	1.0	.6	4.1	-	-	.2	.2	.7	1.1		
Stoves	7.1	-	7.1	6.7	4.0	2.7	.4	.4	13.0	-	-	-	-	.3	-		
Fireplaces with inserts	6.4	-	6.4	5.4	5.4	-	1.0	-	-	.5	.3	.2	-	.3	-		
Fireplaces with no inserts	15.4	-	15.4	14.0	19.1	.9	1.4	.8	47.2	.6	-	-	-	1.9	-		
Other	13.8	.7	13.1	10.7	7.5	3.2	2.4	.4	11.6	-	-	1.5	.5	.9	1.9		
Plumbing																	
With all plumbing facilities	1 474.8	51.6	1 423.2	1 210.1	748.2	461.9	213.1	78.2	14.4	31.0	13.9	73.8	16.1	139.8	45.7		
Lacking some plumbing facilities	.7	-	.7	.5	-	.5	.2	-	-	-	-	-	.2	-	-		
No hot piped water	2	-	.2	.2	-	.2	-	-	-	-	-	-	-	-	-		
No bathtub nor shower	.5	-	.5	.5	-	.5	-	-	-	-	-	-	-	-	-		
No flush toilet	.2	-	.2	.2	-	.2	-	-	-	-	-	-	.2	-	-		
No plumbing facilities for exclusive use	26.6	.7	25.9	19.2	12.4	6.8	6.7	4.6	39.5	.3	.5	1.0	.3	3.5	1.3		
Source of Water																	
Public system or private company	1 477.3	52.3	1 425.0	1 207.5	742.6	464.9	217.5	82.4	15.0	30.7	14.1	74.6	15.7	140.0	47.0		
Well serving 1 to 5 units	24.0	-	24.0	21.9	18.0	3.9	2.2	.4	9.8	.3	.3	.2	.9	3.0	-		
Drilled	19.4	-	19.4	17.9	15.4	2.5	1.5	.4	-	.3	.3	.2	.7	3.0	-		
Dug	1.0	-	1.0	.8	.8	.8	.2	.2	21.5	-	-	-	-	-	-		
Not reported	3.6	-	3.6	3.2	2.6	.6	.4	.2	26.6	-	-	-	.2	-	-		
Other	.8	-	.8	.4	-	.4	.3	-	-	.3	-	-	-	.3	-		
Means of Sewage Disposal																	
Public sewer	1 333.7	51.8	1 281.9	1 071.8	630.5	441.3	210.1	79.7	15.3	28.3	12.7	73.9	15.4	134.6	45.8		
Septic tank, cesspool, chemical toilet	167.9	.5	167.4	157.8	130.0	27.7	.3	3.1	10.0	.2	.2	.9	1.2	6.8	-		
Other	.5	-	.5	.2	-	.2	.3	-	-	.3	-	-	-	-	-		

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	Sea- sonal	Year-round												New con- struc- tion 4 yrs	Mobile homes		
			Occupied			Vacant												
			Total	Owner	Renter	Total	For rent	Rental vacan- cy rate	For sale only	Rent- ed or sold	Occa- sional use/ URE	Other vacant						
Total	1 502.1	52.3	1 449.8	1 229.8	760.5	469.3	220.0	82.8	14.9	31.4	14.4	74.8	16.6	143.4	47.0			
Main House Heating Fuel																		
Housing units with heating fuel	1 403.4	50.2	1 353.2	1 150.4	733.2	417.3	202.7	72.8	14.8	29.0	12.8	71.9	16.2	143.4	43.0			
Electricity	1 289.5	45.9	1 243.6	1 050.2	663.5	386.7	193.4	68.1	14.9	27.8	12.3	70.0	15.2	140.1	36.6			
Piped gas	37.7	.5	37.2	34.8	28.6	6.1	2.4	.5	7.9	.8	.3	—	.8	—	1.3			
Bottled gas	14.0	1.8	12.2	11.1	9.3	1.8	1.1	—	—	—	—	.9	.2	—	2.7			
Fuel oil	45.7	1.1	44.6	39.7	22.9	16.8	4.9	4.0	19.2	.4	—	.5	—	—	2.9			
Kerosene or other liquid fuel	4.1	—	4.1	4.1	3.4	.7	—	—	—	—	—	—	—	—	—			
Coal or coke	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—			
Wood	7.4	—	7.4	7.4	4.0	3.4	—	—	—	—	—	—	—	—	.3			
Solar energy	.4	—	.4	.4	.4	—	—	—	—	—	—	—	—	.4	—			
Other	4.6	.9	3.7	2.8	1.2	1.6	1.0	.2	11.5	—	.2	.5	—	—	1.4			
Other House Heating Fuels																		
With other heating fuels ¹	...	...	...	36.8	31.1	5.8	...	...	...	...	...	...	...	...	1.5
Electricity	...	...	...	7.5	6.7	.8	...	...	...	...	...	...	...	...	.4
Piped gas	...	...	...	8.8	6.5	2.3	...	...	...	...	...	...	...	...	.4
Bottled gas	...	...	...	5.2	3.7	1.5	...	...	...	...	...	...	...	...	—
Fuel oil	...	...	...	.6	.6	—	...	...	...	...	...	...	...	...	—
Kerosene or other liquid fuel	...	...	...	3.1	2.6	.5	...	...	...	...	...	...	...	...	—
Coal or coke	...	...	...	—	—	—	...	...	...	...	...	...	...	...	—
Wood	...	...	...	11.4	11.1	.4	...	...	...	...	...	...	...	...	.8
Solar energy	...	...	...	.7	.7	—	...	...	...	...	...	...	...	...	—
Other	...	...	...	1.3	1.1	.2	...	...	...	...	...	...	...	...	—
Not reported	...	...	...	5.1	2.9	2.2	...	...	...	...	...	...	...	...	—
Cooking Fuel																		
With cooking fuel	1 482.9	52.0	1 430.9	1 221.9	760.5	461.4	209.0	76.8	14.2	27.9	13.5	74.8	15.9	141.5	47.0			
Electricity	1 300.3	46.3	1 254.0	1 069.9	681.4	388.5	184.1	63.7	14.0	25.1	12.7	68.6	13.9	139.4	30.5			
Gas	181.7	4.8	176.9	152.0	79.1	72.9	24.9	13.1	15.2	2.8	.8	6.2	1.9	2.0	15.6			
Kerosene or other liquid fuel	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—			
Coal or coke	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—			
Wood	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—			
Other	.9	.9	—	—	—	—	—	—	—	—	—	—	—	—	.9			
Water Heating Fuel																		
With hot piped water	1 501.7	52.3	1 449.4	1 229.4	760.5	468.8	220.0	82.8	15.0	31.4	14.4	74.8	16.6	143.4	47.0			
Electricity	1 330.2	47.5	1 282.6	1 078.1	656.4	421.7	204.6	77.0	15.4	28.9	12.5	71.0	15.2	140.3	40.6			
Gas	144.7	4.4	140.3	128.4	84.1	44.3	11.9	5.3	10.7	1.8	1.4	2.5	.8	2.3	5.5			
Fuel oil	2.9	—	2.9	1.7	1.2	.5	1.2	—	—	—	.3	.4	.5	—	—			
Kerosene or other liquid fuel	1.1	—	1.1	.8	.2	.6	.3	.3	30.5	—	—	—	—	—	—			
Coal or coke	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—			
Wood	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—			
Solar energy	21.3	—	21.3	19.8	18.2	1.5	1.6	.2	12.7	.8	.2	.4	—	.7	—			
Other	1.5	.4	1.1	.6	.3	.3	.5	—	—	—	—	.5	—	—	.9			
Central Air Conditioning Fuel																		
With central air conditioning	1 076.1	44.5	1 031.6	867.5	584.5	283.0	164.2	48.7	14.6	25.5	10.4	66.1	13.5	140.2	33.8			
Electricity	1 073.8	44.5	1 029.3	865.2	582.6	282.5	164.2	48.7	14.7	25.5	10.4	66.1	13.5	140.2	33.8			
Gas	1.2	—	1.2	1.2	1.2	—	—	—	—	—	—	—	—	—	—			
Other	1.1	—	1.1	1.1	.7	.4	—	—	—	—	—	—	—	—	—			
Clothes Dryer Fuel																		
With clothes dryer	725.4	15.2	710.2	651.6	530.2	121.4	58.6	10.1	7.7	11.9	6.3	25.3	5.0	97.2	19.0			
Electricity	696.0	15.2	680.9	623.4	504.0	119.4	57.5	10.1	7.8	11.0	6.3	25.0	5.0	95.8	19.0			
Gas	29.2	—	29.2	28.0	26.0	2.0	1.1	—	—	.9	—	.3	—	1.4	—			
Other	.2	—	.2	.2	.2	—	—	—	—	—	—	—	—	—	—			
Units Using Each Fuel¹																		
Electricity	1 357.9	6.3	1 351.6	1 229.8	760.5	469.3	121.8	82.8	14.9	11.4	8.2	19.4	—	130.1	28.2			
All-electric units	1 103.9	42.8	1 061.1	894.1	569.7	324.4	167.0	55.6	14.6	22.8	10.6	64.9	12.9	134.2	26.9			
Gas	264.5	1.6	262.9	238.6	144.0	94.6	24.3	19.4	17.0	2.1	.8	1.9	—	5.2	9.9			
Fuel oil	54.0	—	54.0	47.5	27.9	19.6	6.5	6.2	24.1	—	.3	—	—	4.8	.6			
Kerosene or other liquid fuel	8.3	—	8.3	8.1	6.2	1.9	.3	.3	12.7	—	—	—	—	—	—			
Coal or coke	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—			
Wood	18.8	—	18.8	18.8	15.0	3.8	—	—	—	—	—	—	—	.8	.3			
Solar energy	21.6	—	21.6	20.0	18.5	1.5	1.6	.2	12.7	.8	.2	.4	—	.7	—			
Other	6.5	.9	5.6	4.7	2.6	2.1	1.0	.2	9.1	—	.2	.5	—	—	1.4			

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

6 Miami-Ft. Lauderdale, FL 1990

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

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

Characteristics	Total housing units	Seasonal		Year-round										New construction 4 yrs	Mobile homes		
				Occupied			Vacant										
				Total	Owner	Renter	Total	For rent	Rental vacancy rate	For sale only	Rented or sold	Occasional use/URE	Other vacant				
Total	1 502.1	52.3	1 449.8	1 229.8	760.5	469.3	220.0	82.8	14.9	31.4	14.4	74.8	16.6	143.4	47.0		
Selected Amenities¹																	
Porch, deck, balcony, or patio	1 120.0	44.4	1 075.6	920.1	649.7	270.4	155.5	42.1	13.5	26.1	9.7	63.9	13.7	112.9	37.0		
Not reported	9.0	-	9.0	5.9	4.1	1.8	3.1	.9	34.7	-	1.8	.4	.4	.4	.7		
Usable fireplace	73.7	-	73.7	68.7	59.5	9.2	5.0	1.7	15.8	1.6	.7	.3	.5	.8			
Separate dining room	617.2	12.9	604.3	543.7	434.2	109.5	60.6	18.4	14.4	11.7	5.3	19.1	6.0	62.9	10.3		
With 2 or more living rooms or recreation rooms, etc.	416.6	5.7	410.9	383.7	339.7	43.9	27.2	7.2	14.0	8.4	2.9	4.7	4.0	44.6	7.4		
Garage or carport included with home	508.9	16.8	492.2	458.0	395.5	62.5	34.2	10.6	14.4	9.6	5.0	9.0	-	49.4	11.2		
Not included	901.2	35.2	866.0	763.5	360.6	402.9	102.5	71.8	15.1	12.7	7.6	10.4	-	83.3	23.3		
Offstreet parking included	810.5	33.8	776.8	689.4	341.3	348.2	87.3	60.0	14.7	10.6	7.2	9.4	-	81.3	21.3		
Offstreet parking not reported	7.8	.4	7.4	7.1	.8	6.2	3	-	-	3	-	-	-	.7	.4		
Garage or carport not reported	19.9	.3	19.6	8.3	4.5	3.9	11.3	.4	10.3	9.0	1.8	-	-	5.4	1.5		
Owner or Manager on Property																	
Rental, multunit ²	...	...	...	...	...	...	352.0	...	66.6	15.9	...	.9	5.1	...	55.7
Owner or manager lives on property	...	...	...	...	...	...	148.6	...	32.3	17.8	...	.7	2.2	...	23.8
Neither owner nor manager lives on property	...	...	...	...	...	...	203.3	...	34.3	14.4	...	.2	2.9	...	31.9
Selected Deficiencies¹																	
Holes in floors	16.0	-	16.0	12.8	3.5	9.3	3.2	1.9	17.3	-	.3	.5	.4	.4	1.5		
Open cracks or holes (interior)	57.5	.3	57.2	49.6	20.1	29.5	7.5	4.1	12.1	1.5	.3	1.2	.4	2.4	2.6		
Broken plaster or peeling paint (interior)	51.0	.3	50.7	45.9	20.2	25.7	4.8	3.0	10.4	.5	.6	.5	.2	1.6	2.9		
No electrical wiring	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Exposed wiring	24.1	-	24.1	21.4	9.7	11.8	2.7	1.4	10.5	.3	.3	.7	-	2.5	.4		
Rooms without electric outlets	16.8	-	16.8	14.1	5.8	8.3	2.7	.8	8.7	.3	.3	.3	-	1.3	.4		
Description of Area Within 300 Feet¹																	
Single-family detached houses	800.6	8.1	792.4	722.5	537.9	184.5	70.0	22.5	10.8	17.2	7.3	16.5	6.5	61.0	6.7		
Only single-family detached	39.4	-	39.4	36.1	30.7	5.4	3.3	.7	11.5	1.7	.2	.7	.2	-	-		
Single-family attached or 1 to 3 story multiunit	651.5	25.4	626.1	515.6	198.6	317.0	110.5	55.4	14.8	10.6	5.2	29.5	9.8	71.9	2.7		
4 to 6 story multiunit	199.3	16.9	182.4	141.8	59.8	82.0	40.6	10.7	11.5	3.3	3.7	20.3	2.5	18.0	1.7		
7 stories or more multiunit	147.4	11.7	135.8	88.3	50.5	37.8	47.4	11.9	23.8	4.4	2.4	26.6	2.1	3.3	-		
Mobile homes	55.4	8.9	46.4	30.6	24.0	6.6	15.9	.8	11.4	.9	.5	12.6	1.0	1.5	45.6		
Residential parking lots	182.9	5.5	177.4	157.2	64.2	93.0	20.2	10.6	10.2	2.0	1.5	4.4	1.7	9.8	4.9		
Commercial, institutional, or industrial	211.4	23.4	188.0	153.6	57.1	96.5	34.3	12.6	11.5	4.1	2.3	11.3	4.0	20.5	1.3		
Body of water	183.6	15.4	168.2	125.5	81.3	44.2	42.7	8.8	16.6	5.2	2.4	23.1	3.2	19.4	5.6		
Open space, park, woods, farm, or ranch	137.0	1.2	135.8	115.6	63.0	52.6	20.3	5.6	9.6	2.9	1.6	7.1	3.1	22.2	5.3		
4+ lane highway, railroad, or airport	116.7	3.9	112.9	91.9	44.1	47.8	20.9	8.4	14.8	2.0	2.2	6.8	1.5	6.6	5.9		
Other	38.1	-	38.1	32.2	14.3	17.9	5.9	2.4	11.9	.9	.2	1.8	.5	3.6	.9		
Not observed or not reported	50.6	.3	50.3	40.8	19.9	20.8	9.5	3.5	14.4	1.5	.2	3.5	.8	3.6	1.7		
Age of Other Residential Buildings Within 300 Feet																	
Older	51.6	2.3	49.3	43.3	16.5	26.8	5.9	1.5	5.2	2.1	.6	1.4	.3	14.2	.4		
About the same	1 202.0	41.2	1 160.7	992.0	642.5	349.5	168.7	64.2	15.5	24.4	10.5	57.1	12.6	121.7	20.2		
Newer	30.7	1.7	29.0	24.6	13.8	10.8	4.5	2.0	15.3	.2	2.0	-	.7	.3	-		
Very mixed	189.4	6.4	183.0	146.8	75.8	71.0	36.2	13.7	16.0	3.8	2.7	12.7	3.4	5.0	24.4		
No other residential buildings	9.5	.3	9.2	7.2	2.1	5.1	2.0	.9	15.5	.4	.4	.3	-	1.0	-		
Not reported	18.9	.3	18.6	15.9	9.8	6.1	2.7	.6	8.7	.5	-	1.4	.3	.7	1.6		
Mobile Homes in Group																	
Mobile homes	47.0	8.4	38.5	23.7	20.6	3.2	14.8	.3	9.1	.9	.5	12.1	1.0	.7	47.0		
1 to 6	2.8	-	2.8	1.4	1.4	-	1.4	.3	100.0	-	-	1.0	-	-	2.8		
7 to 20	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
21 or more	44.2	8.4	35.8	22.3	19.2	3.2	13.5	-	-	.9	.5	11.0	1.0	.7	44.2		
Other Buildings Vandalized or With Interior Exposed																	
None	1 423.4	51.2	1 372.2	1 171.3	732.4	438.9	200.9	76.1	14.7	28.4	13.4	68.7	14.4	136.7	43.7		
1 building	25.0	.3	24.7	18.0	8.7	9.2	6.7	1.7	15.5	1.3	.7	2.5	.5	1.5	1.1		
More than 1 building	24.7	-	24.7	18.7	6.0	12.7	6.0	3.3	20.7	.5	-	.7	1.5	4.1	.3		
No buildings within 300 feet	6.4	-	6.4	4.4	1.5	2.9	2.0	.9	24.1	.4	.4	.3	.7	-	-		
Not reported	22.7	.8	21.9	17.5	11.9	5.5	4.4	.8	12.6	.8	-	2.6	.3	.4	1.9		
Bars on Windows of Buildings																	
With other buildings within 300 feet	1 473.0	51.5	1 421.6	1 208.0	747.1	460.8	213.6	81.1	14.9	30.2	14.1	72.0	16.3	142.3	45.0		
No bars on windows	1 065.1	49.5	1 015.6	840.6	534.1	306.5	175.0	59.2	16.1	24.2	11.9	66.3	13.4	117.7	41.7		
1 building with bars	38.0	.6	37.4	34.1	21.5	12.7	3.3	1.2	9.0	.9	.3	.6	.3	3.8	.4		
2 or more buildings with bars	363.3	1.4	361.9	327.2	187.9	139.3	34.7	20.0	12.5	5.1	1.9	5.1	2.6	20.8	2.4		
Not reported	6.7	-	6.7	6.0	3.6	2.4	.7	.7	21.6	-	-	-	-	-	.5		
Condition of Streets																	
No repairs needed	1 227.6	50.2	1 177.3	996.6	639.2	357.4	180.8	62.5	14.9	26.7	11.8	65.7	13.9	127.1	36.4		
Minor repairs needed	217.2	1.8	215.4	183.5	94.3	89.3	31.9	17.0	15.9	3.9	2.6	7.0	1.4	10.7	7.8		
Major repairs needed	32.7	-	32.7	29.2	14.1	15.1	3.5	2.7	15.0	-	-	.2	.7	3.4	1.4		
No streets within 300 feet	8.7	-	8.7	7.8	4.7	3.1	.9	-	-	.2	-	.3	.3	1.8	-		
Not reported	16.0	.3	15.7	12.8	8.3	4.4	2.9	.6	11.6	.5	-	1.6	.3	4.4	1.4		
Trash, Litter, or Junk on Streets or any Properties																	
None	1 223.3	50.4	1 173.0	987.9	647.9	340.1	185.0	61.0	15.2	26.8	12.7	70.1	14.4	127.8	39.7		
Minor accumulation	237.9	1.6	236.2	207.7	95.7	112.0	28.5	18.5	14.1	3.6	1.5	3.2	1.8	12.4	4.8		
Major accumulation	26.7	-	26.7	22.9	9.6	13.3	3.8	2.7	16.6	.5	.2	.2	.2	3.2	1.1		
Not reported	14.2	.3	13.9	11.2	7.3	3.9	2.7	.6	13.2	.5	-	1.4	.3	-	1.4		

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

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

Table 1-7. Financial Characteristics - All Housing Units

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

Characteristics	Total housing units	Seasonal		Year-round										New construction 4 yrs	Mobile homes		
				Occupied				Vacant									
				Total	Owner	Renter	Total	For rent	Rental vacan- cy rate	For sale only	Rent- ed or sold	Occa- sional use/ URE	Other vacant				
Total	1 502.1	52.3	1 449.8	1 229.8	760.5	469.3	220.0	82.8	14.9	31.4	14.4	74.8	16.6	143.4	47.0		
Monthly Housing Costs																	
Less than \$100	19.0	11.8	7.2	...	2.3	24.1	...	...	...	...	1.1	1.1		
\$100 to \$199	91.3	70.0	21.3	...	2.2	9.5	...	...	...	...	2.8	1.6		
\$200 to \$249	50.0	42.1	7.9	...	3.7	32.1	...	...	...	...	2.2	1.4		
\$250 to \$299	59.5	43.8	15.7	...	2.3	12.7	...	...	...	...	2.2	1.7		
\$300 to \$349	63.4	35.5	27.9	...	5.2	15.6	...	...	...	...	1.7	2.9		
\$350 to \$399	67.7	32.0	35.7	...	9.4	20.9	...	...	...	...	2.8	2.9		
\$400 to \$449	69.1	30.4	38.7	...	8.4	17.9	...	...	...	...	2.9	2.1		
\$450 to \$499	68.5	22.1	46.4	...	6.5	12.3	...	...	...	...	3.0	.6		
\$500 to \$599	148.7	52.7	96.0	...	20.2	17.4	...	...	...	...	15.1	2.9		
\$600 to \$699	130.2	55.1	75.1	...	8.7	10.4	...	...	...	...	20.1	1.9		
\$700 to \$799	89.0	50.8	38.2	...	6.3	14.2	...	...	...	...	13.0	2.4		
\$800 to \$999	109.6	82.6	27.0	...	5.1	16.0	...	...	...	...	20.5	1.4		
\$1,000 to \$1,249	63.1	54.0	9.0	...	1.1	10.9	...	...	...	...	10.6	-		
\$1,250 to \$1,499	32.3	29.4	3.0	...	.8	21.2	...	...	...	...	6.2	-		
\$1,500 or more	55.6	52.1	3.5	...	.4	11.0	...	...	...	...	13.0	-		
No cash rent	16.6	...	16.6	...	-	-	...	...	...	...	.8	.6		
Mortgage payment not reported	96.1	96.1	...	...	...	...	...	...	...	...	8.2	.7		
Median (excludes no cash rent)	547	584	527	...	507	...	...	...	...	...	...	...	...	736	397
Median Monthly Housing Costs For Owners																	
Monthly costs including all mortgages plus maintenance costs	617	...	...	...	...	...	...	...	...	...	1 011	415		
Monthly costs excluding 2nd and subsequent mortgages and maintenance costs	549	...	...	...	...	...	...	...	...	...	971	381		
Rent Reductions																	
No subsidy or income reporting	418.1	...	78.2	15.7	...	1.8	...	...	55.9	3.5		
Rent control	418.1	...	78.2	15.7	...	1.8	...	...	55.9	3.5		
No rent control	19.2	...	-	-	...	...	...	...	1.8	-		
Reduced by owner	396.6	...	-	-	...	...	...	...	40.6	3.2		
Not reduced by owner	2.3	...	-	-	...	...	...	...	.4	-		
Owner reduction not reported	-	...	-	-	-	-		
Rent control not reported	-	...	-	-	-	-		
Owned by public housing authority	17.8	...	1.2	6.5	...	-	...	...	2.6	-		
Other, Federal subsidy	17.1	...	.8	4.2	...	-	...	...	2.1	-		
Other, State or local subsidy	2.9	...	.5	14.0	...	-	...	...	.2	-		
Other, income verification	2.5	...	-	-	...	-	...	...	.4	-		
Subsidy or income verification not reported	10.9	...	2.1	16.3	...	-	...	...	1.4	-		
OWNER HOUSING UNITS																	
Total	760.5	...	...	...	...	31.4	12.7	...	...	...	74.1	26.1		
Average Monthly Cost Paid for Real Estate Taxes																	
Less than \$25	86.4	...	...	...	...	5.0	2.3	...	...	...	6.1	17.1		
\$25 to \$49	130.2	...	...	...	...	4.6	1.2	...	...	...	5.9	3.0		
\$50 to \$74	123.5	...	...	...	...	3.2	2.3	...	...	...	7.4	1.8		
\$75 to \$99	114.0	...	...	...	...	5.5	1.9	...	...	...	9.2	-		
\$100 to \$149	132.8	...	...	...	...	3.6	2.1	...	...	...	16.8	1.0		
\$150 to \$199	57.1	...	...	...	...	1.8	1.3	...	...	...	10.1	.5		
\$200 or more	116.6	...	...	...	...	7.7	1.7	...	...	...	18.6	2.7		
Median	84	...	...	...	...	88	83	...	...	...	125	25-		
Annual Taxes Paid Per \$1,000 Value																	
Less than \$5	69.3	...	...	...	...	2.0	2.0	...	...	...	9.1	6.0		
\$5 to \$9	199.3	...	...	...	...	8.4	2.9	...	...	...	12.1	6.5		
\$10 to \$14	250.4	...	...	...	...	7.8	3.4	...	...	...	21.7	3.0		
\$15 to \$19	130.7	...	...	...	...	8.2	3.0	...	...	...	18.2	.9		
\$20 to \$24	53.8	...	...	...	...	3.1	.6	...	...	...	9.3	3.0		
\$25 or more	56.9	...	...	...	...	1.9	.8	...	...	...	3.7	6.7		
Median	12	...	...	...	...	13	12	...	...	...	14	11		
Condominium and Cooperative Fee																	
Fee paid	152.2	...	...	...	...	3.4	5.1	...	...	...	17.3	-		
Less than \$25 per month	1.8	...	...	...	...	-	-	...	...	...	-	-
\$25 to \$49	3.6	...	...	...	...	-	.6	...	...	...	.4	-		
\$50 to \$74	20.2	...	...	...	...	-	-	...	...	...	1.9	-		
\$75 to \$99	25.6	...	...	...	...	-	.3	...	...	...	2.7	-		
\$100 to \$149	49.7	...	...	...	...	.5	1.3	...	...	...	3.7	-		
\$150 to \$199	21.1	...	...	...	...	1.1	.7	...	...	...	6.2	-		
\$200 or more per month	22.2	...	...	...	...	.5	.6	...	...	...	1.3	-		
Not reported	8.2	...	...	...	...	1.3	1.6	...	...	...	1.1	-		
Median	121	...	...	...	...	11	11	...	...	...	143	-		
Other Housing Costs Per Month																	
Homeowner association fee paid	141.1	...	...	...	...	2.1	3.1	...	...	...	16.2	-		
Median	122	...	...	...	...	11	11	...	...	...	143	.5		
Mobile home park fee paid	3.1	...	...	...	...	-	-	...	...	...	-	3.6		
Median	3	...	...	...	...	-	-	...	...	...	-	.7		
Land rent fee paid	-	-	-	-	-		
Median	-	-	-	-	.7		

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

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

Characteristics	Total housing units	Sea- sonal	Year-round										New con- struc- tion 4 yrs	Mobile homes		
			Occupied			Vacant										
			Total	Owner	Renter	Total	For rent	Rental vacan- cy rate	For sale only	Rent- ed or sold	Occa- sional use/ URE	Other vacant				
OWNER HOUSING UNITS—Con.																
Value²																
Less than \$10,000	13.4	...	...	...	...	...	...	...	...	...	.4	9.1		
\$10,000 to \$19,999	10.9	...	...	...	...	2.6	.4	...	...	...	.4	8.1		
\$20,000 to \$29,999	20.8	...	...	...	...	4.3	1.2	...	...	...	1.0	3.8		
\$30,000 to \$39,999	28.6	...	...	...	...	2.2	.3	...	...	...	1.8	1.1		
\$40,000 to \$49,999	48.1	...	...	...	...	2.6	2.1	...	...	...	—	—
\$50,000 to \$59,999	68.5	...	...	...	...	2.3	2.2	...	...	...	1.8	2.4		
\$60,000 to \$69,999	92.9	...	...	...	...	1.8	1.1	...	...	...	5.9	.5		
\$70,000 to \$79,999	88.6	...	...	...	...	3.0	1.6	...	...	...	4.6	—		
\$80,000 to \$89,999	136.0	...	...	...	...	2.3	1.1	...	...	...	17.2	—		
\$100,000 to \$119,999	57.4	...	...	...	...	2.6	1.0	...	...	...	9.2	.5		
\$120,000 to \$149,999	68.4	...	...	...	...	.5	—	...	...	...	11.0	—		
\$150,000 to \$199,999	52.9	...	...	...	...	.7	—	...	...	...	7.6	—		
\$200,000 to \$249,999	22.5	...	...	...	...	.4	—	...	...	...	3.8	—		
\$250,000 to \$299,999	17.0	...	...	...	...	5.8	1.2	...	...	...	2.3	—		
\$300,000 or more	34.6	...	...	...	...	—	.5	...	...	...	7.3	—		
Time shared units	—	—	—	—	.5		
Median	81 243	...	...	...	78 738	69 762	...	...	...	...	108 887	14 567		
Other Activities on Property³																
Commercial establishment	5.8	...	...	...	...	.8	.2	...	...	...	.4	—		
Medical or dental office	2.0	...	...	...	...	.3	—	...	...	...	.4	—		
Neither	753.5	...	...	...	...	30.5	12.5	...	...	...	73.4	26.1		

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	1 229.8	760.5	469.3	112.8	23.7	21.9	55.5	195.3	343.0	315.6	262.5	168.5	126.4	569.9	71.0
Tenure															
Owner occupied	760.5	760.5	...	63.7	20.6	13.3	20.0	98.1	169.0	229.8	75.3	58.6	49.6	344.9	42.3
Percent of all occupied	61.8	100.0	...	56.5	86.6	60.9	36.1	50.2	49.3	72.8	28.7	34.8	39.2	60.5	59.6
Renter occupied	469.3	...	469.3	49.1	3.2	8.6	35.5	97.2	174.0	85.7	187.2	109.9	76.8	224.9	28.7
Race and Origin															
White	1 001.1	646.9	354.1	96.2	22.6	13.7	33.5	...	318.2	287.6	203.7	116.7	88.2	455.4	55.2
Non-Hispanic	682.9	487.2	195.7	59.3	18.6	9.5	19.1	...	...	226.0	114.7	53.8	19.3	239.3	51.7
Hispanic	318.2	159.7	158.4	36.9	4.0	4.2	14.5	...	318.2	61.6	89.0	63.0	69.0	216.1	3.5
Black	195.3	98.1	97.2	12.1	.2	7.5	19.8	195.3	13.6	25.3	46.6	44.6	31.3	97.6	14.8
Other	33.4	15.5	17.9	4.6	1.0	.7	2.2	...	11.2	2.7	12.3	7.2	6.9	16.8	1.1
Total Hispanic	343.0	169.0	174.0	39.2	4.4	4.2	17.8	13.6	343.0	65.1	99.4	70.2	78.2	228.5	3.5
Units in Structure															
1, detached	572.2	505.0	67.2	45.5	...	11.6	21.6	103.4	142.8	116.2	69.5	47.1	45.3	276.3	32.4
1, attached	102.6	55.3	47.3	9.6	...	1.3	4.3	12.5	36.8	19.8	24.8	13.1	10.4	55.9	1.7
2 to 4	91.4	23.0	68.4	7.2	...	2.5	6.8	23.2	30.4	19.0	24.8	21.6	22.0	22.2	12.1
5 to 9	66.6	14.8	51.9	10.1	...	1.5	5.3	13.2	26.6	10.9	27.6	13.2	14.2	26.0	5.0
10 to 19	82.1	12.0	70.2	11.5	...	1.5	4.8	16.3	25.2	15.9	32.9	21.6	10.1	32.0	5.4
20 to 49	132.5	48.9	83.6	19.4	...	1.2	5.4	12.7	39.4	48.9	45.5	27.0	8.8	64.1	7.3
50 or more	158.6	81.0	77.6	9.3	...	1.1	5.7	13.6	37.4	76.0	34.5	20.6	13.9	83.9	7.2
Mobile home or trailer	23.7	20.6	3.2	.2	23.7	1.3	1.7	.2	4.4	8.9	2.8	4.4	1.7	9.4	-
Cooperatives and Condominiums															
Cooperatives	11.1	6.7	4.4	.3	...	-	-	.8	1.9	1.6	4.5	2.3	2.2	4.4	1.6
Condominiums	223.6	169.1	54.5	18.8	...	2.0	3.1	3.1	10.5	42.6	105.7	41.5	19.8	86.7	11.1
Year Structure Built²															
1990 to 1994	15.5	7.9	7.6	15.5	-	-	.2	.4	5.9	1.0	15.5	2.0	.9	8.7	-
1985 to 1989	145.0	83.7	61.3	97.3	...	3.2	2.8	13.5	48.1	21.2	49.8	11.9	45.5	67.5	.7
1980 to 1984	97.7	56.0	41.7	...	3.4	1.2	1.0	10.9	29.9	18.4	25.1	11.9	4.3	50.7	.8
1975 to 1979	181.3	119.1	62.2	...	7.2	3.1	5.3	22.4	42.1	48.2	34.1	15.7	8.7	62.0	7.9
1970 to 1974	216.5	131.1	85.3	...	7.5	2.3	6.1	30.0	51.8	67.5	39.1	24.9	13.9	94.6	14.9
1960 to 1969	315.0	202.5	112.5	...	3.6	7.1	13.1	52.8	89.9	92.7	54.4	48.2	35.8	165.1	25.1
1950 to 1959	166.7	118.4	48.4	...	.9	2.5	12.2	41.1	37.9	41.5	24.8	24.8	21.1	78.4	18.9
1940 to 1949	59.1	30.2	28.9	...	.5	1.8	9.5	17.0	23.5	17.8	11.3	17.2	23.8	26.8	1.5
1930 to 1939	27.2	8.0	19.2	...	.5	.7	4.3	5.9	13.2	6.2	7.8	11.1	12.4	12.3	.8
1920 to 1929	5.0	3.6	1.4	...	-	-	.9	1.4	.4	.5	.6	.7	.7	3.5	.3
1919 or earlier	.7	-	.7	...	-	-	-	-	.2	.4	-	.2	.2	.2	-
Median	1971	1971	1971	...	1974	1968	1961	1966	1971	1970	1974	1966	1961	1970	1966
Statistical Areas															
Current units, in 1970 boundaries of SMSA	696.3	394.5	301.7	57.5	11.1	15.9	42.0	128.9	306.7	159.0	155.1	126.7	126.4	569.9	-
1970 central city(s)	126.4	49.6	76.8	2.8	1.7	4.0	16.1	31.3	78.2	36.9	28.7	44.4	-	-	-
1970 balance of SMSA	569.9	344.9	224.9	54.7	9.4	11.9	25.9	97.6	228.5	122.0	126.4	82.3	-	569.9	-
Current units, in 1983 boundaries of MSA	1 229.8	760.5	469.3	112.8	23.7	21.9	55.5	195.3	343.0	315.6	262.5	168.5	126.4	569.9	71.0
1983 central city(s)	252.7	125.8	126.9	5.4	2.1	5.1	20.3	48.6	86.3	76.6	53.9	57.7	126.4	-	71.0
1983 balance of MSA	977.1	634.7	342.3	107.4	21.7	16.8	35.3	146.7	256.7	239.0	208.6	110.8	-	569.9	-
Selected Geographic Areas															
Broward County, Florida	533.5	366.0	167.5	55.3	12.6	6.0	13.5	66.4	36.4	156.6	107.4	41.8	-	-	71.0
Dade County, Florida	696.3	394.5	301.7	57.5	11.1	15.9	42.0	128.9	306.7	159.0	155.1	126.7	126.4	569.9	-

¹See back cover for details.

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

10 Miami-Ft. Lauderdale, FL 1990

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.....	1 229.8	760.5	469.3	112.8	23.7	21.9	55.5	195.3	343.0	315.6	262.5	168.5	126.4	569.9	71.0
Stories in Structure															
1.....	728.3	556.5	171.8	49.8	23.7	16.2	32.5	139.6	189.7	156.4	112.7	81.8	70.6	341.1	45.4
2.....	243.9	84.6	159.3	37.8	-	3.9	14.6	33.0	86.4	48.2	81.8	44.5	35.0	100.3	14.2
3.....	89.0	31.8	57.2	12.4	-	.7	3.4	7.3	26.2	33.0	32.2	20.6	8.7	41.3	2.2
4 to 6.....	92.2	41.3	50.8	11.2	-	1.1	2.3	13.1	28.1	37.0	24.8	12.6	5.4	41.2	3.1
7 or more.....	76.4	46.3	30.1	1.6	-	2.7	2.7	2.3	12.6	41.0	11.0	9.0	6.7	46.0	6.1
Stories Between Main and Apartment Entrances															
Multiunits, 2 or more floors.....	439.7	157.5	282.2	49.7	...	4.2	21.1	51.2	135.6	150.8	140.2	83.4	51.0	200.7	23.0
None (on same floor).....	132.8	35.5	97.3	19.2	...	1.2	8.3	16.2	47.1	34.9	50.1	31.2	20.1	56.2	5.4
1 (up or down).....	92.3	24.9	67.5	12.4	...	1.0	4.5	10.6	34.3	26.3	32.6	19.5	11.7	40.0	5.9
2 or more (up or down).....	209.2	95.5	113.6	17.8	...	2.0	7.9	22.2	53.9	87.7	55.8	32.2	18.4	101.7	10.8
Not reported.....	5.4	1.7	3.7	.3	...	-	.4	2.2	.3	1.9	1.7	.5	.7	2.8	1.0
Common Stairways															
Multiunits, 2 or more floors.....	439.7	157.5	282.2	49.7	...	4.2	21.1	51.2	135.6	150.8	140.2	83.4	51.0	200.7	23.0
No common stairways.....	33.5	15.6	17.9	7.5	...	4	2.3	2.4	9.6	8.7	11.9	5.3	4.0	9.0	.6
With common stairways.....	403.5	141.2	262.3	42.2	...	3.8	18.4	48.5	125.8	140.4	127.5	77.4	47.0	190.5	22.4
No loose steps.....	382.1	133.9	248.1	39.4	...	3.5	15.4	42.9	122.3	133.7	120.7	73.7	44.9	184.0	21.8
Railings not loose.....	348.3	124.5	223.7	37.7	...	3.3	13.8	38.6	109.5	123.8	110.1	66.6	40.6	163.4	20.6
Railings loose.....	13.1	3.4	9.8	.4	...	-	1.1	1.8	3.3	2.9	4.2	2.4	1.7	7.9	-
No railings.....	14.2	4.6	9.6	.4	...	2	.3	1.9	6.3	5.4	4.3	3.2	1.5	7.7	.8
Status of railings not reported.....	6.4	1.4	5.0	.9	...	-	2	.6	3.2	1.6	2.1	1.4	1.0	5.1	.3
Loose steps.....	20.2	7.2	13.0	.2	...	3	2.6	5.4	3.1	6.7	6.4	3.3	2.0	5.5	.6
Railings not loose.....	17.5	6.4	11.1	2.4	...	-	2.6	3.8	2.8	6.2	5.5	2.5	1.7	4.5	-
Railings loose.....	1.3	-	1.3	-	...	3	-	1.0	-	-	.7	.3	.4	.3	-
No railings.....	.2	-	.2	-	...	-	-	.2	-	-	.2	-	.2	.2	-
Status of railings not reported.....	1.1	.8	.3	-	...	-	-	.3	.3	.5	-	.3	-	.3	.3
Status of steps not reported.....	1.2	-	1.2	.4	...	-	-	.4	.2	.4	-	.4	.4	.2	1.0
Status of stairways not reported.....	2.7	.8	1.9	-	...	-	-	.4	.2	.2	1.7	.8	.7	-	1.2
Light Fixtures in Public Halls															
2 or more units in structure.....	531.2	179.6	351.6	57.5	...	7.7	27.9	79.2	159.0	170.7	165.4	103.9	69.0	228.3	36.9
No public halls.....	125.4	37.8	87.6	18.7	...	2.1	8.3	25.7	33.7	28.3	42.4	24.5	20.1	24.3	15.0
No light fixtures in public halls.....	2.1	.7	1.4	.4	...	-	-	1.0	.8	.5	.9	.1	1.1	-	.6
All in working order.....	253.3	94.6	158.6	29.2	...	1.6	8.4	18.8	81.9	91.8	76.7	44.1	21.0	127.0	17.1
Some in working order.....	15.5	1.1	14.4	.7	...	-	2.0	4.8	8.3	2.1	6.9	5.4	4.7	6.9	-
None in working order.....	1.0	-	1.0	-	...	3	.3	.5	.2	-	.2	.8	.5	.2	-
Unable to determine if working.....	120.6	39.3	81.3	8.1	...	3.7	8.3	26.3	31.3	40.8	35.9	26.9	21.1	63.1	3.8
Not reported.....	13.4	6.1	7.3	.4	...	-	.6	2.1	2.9	7.2	3.3	1.4	.4	6.8	.3
Elevator on Floor															
Multiunits, 2 or more floors.....	439.7	157.5	282.2	49.7	...	4.2	21.1	51.2	135.6	150.8	140.2	83.4	51.0	200.7	23.0
With 1 or more elevators working.....	230.6	114.7	115.9	16.5	...	1.4	5.8	17.6	57.8	106.9	53.2	34.0	15.5	116.2	10.8
With elevator, none in working condition.....	1.9	.3	1.6	-	...	-	-	.9	.5	.2	.5	.4	.3	1.3	-
No elevator.....	202.3	40.7	161.6	33.2	...	2.8	15.0	32.0	76.5	42.3	84.3	48.6	34.8	80.6	12.3
Units 3 or more floors from main entrance.....	2.7	.3	2.4	.4	...	3	.4	.9	.6	-	1.8	1.2	.4	2.3	-
Foundation															
1 unit bldg. excl. mobile homes.....	674.8	560.3	114.5	55.1	...	12.9	25.9	116.0	179.6	136.0	94.3	60.2	55.7	332.2	34.1
With basement under all of building.....	1.9	1.0	.8	-	...	-	-	.2	.3	1.0	.6	.2	-	.2	-
With basement under part of building.....	.9	.9	-	-	...	-	-	-	.2	-	-	-	-	.9	-
With crawl space.....	49.4	38.1	11.3	.7	...	4	3.4	4.5	18.4	13.6	5.2	5.7	17.7	17.6	3.4
On concrete slab.....	600.6	502.8	97.8	52.1	...	12.6	21.5	107.5	158.2	114.8	84.7	52.9	36.7	310.0	30.7
Other.....	22.1	17.5	4.6	2.3	...	-	.9	3.8	2.5	6.5	3.9	1.5	1.3	3.6	-
External Building Conditions²															
Sagging roof.....	3.2	1.0	2.2	-	...	.5	.3	.5	1.1	-	2.0	.9	.9	.7	.3
Missing roofing material.....	7.6	4.6	3.0	-	...	.6	1.8	1.9	2.6	1.3	2.3	1.8	3.8	-	.3
Hole in roof.....	4.0	2.8	1.2	-	...	.5	1.1	1.8	.8	.1	.7	.4	3.0	-	.3
Could not see roof.....	48.7	20.6	28.2	1.1	...	1.0	.4	7.4	12.1	11.5	9.6	12.7	11.3	51.1	27.8
Missing bricks, siding, other outside wall material.....	10.9	4.7	6.2	-	...	.5	2.4	5.2	1.6	.5	3.1	2.2	1.0	2.7	1.8
Sloping outside walls.....	4.4	2.4	2.1	-	...	.5	.3	.9	1.0	.7	.3	2.6	1.1	.7	.3
Boarded up windows.....	3.1	.8	2.3	-	...	.6	1.0	2.0	-	-	.8	.3	-	1.0	1.0
Broken windows.....	9.5	3.8	5.7	-	...	.5	1.6	1.8	4.2	1.7	1.1	1.8	2.4	1.3	2.7
Bars on windows.....	36.1	22.8	13.3	.3	...	-	1.0	3.1	7.3	22.4	8.8	4.1	10.0	15.7	19.1
Foundation crumbling or has open crack or hole.....	6.8	2.0	4.9	-	...	.4	.9	1.8	4.9	1.0	.6	1.9	1.2	1.9	1.3
Could not see foundation.....	14.5	7.8	6.7	-	...	.2	1.3	4.9	3.9	1.8	2.9	4.6	1.9	7.4	.5
None of the above.....	1 070.7	674.4	396.4	108.0	19.8	17.1	41.1	157.4	290.3	278.8	228.2	136.1	98.1	480.8	65.0
Could not observe or not reported.....	53.1	31.1	22.1	3.5	1.7	2.1	1.1	11.5	12.1	16.2	12.3	6.2	4.2	33.2	2.6
Site Placement															
Mobile homes.....	23.7	20.6	3.2	.2	...	23.7	1.3	1.7	.2	4.4	8.9	2.8	4.4	1.7	9.4
First site.....	11.2	10.5	.7	.2	...	11.2	.5	.9	.2	1.5	6.8	.4	3.1	.9	4.3
Moved from another site.....	1.0	.6	.4	-	...	1.0	.4	.4	-	.4	-	.6	.4	.6	-
Don't know.....	7.4	6.1	1.2	-	...	7.4	-	-	-	1.7	1.8	.3	.4	-	2.4
Not reported.....	4.2	3.3	.9	-	...	4.2	.4	.4	-	.8	.2	1.5	.4	4	2.1
Previous Occupancy															
Unit built 1980 or later.....	258.2	147.5	110.7	112.8	3.6	4.4	4.1	24.7	83.9	40.7	90.4	25.9	9.8	126.9	1.5
Not previously occupied.....	115.9	93.2	22.7	70.3	1.4	1.7	1.9	11.4	34.7	21.0	24.6	8.4	1.9	50.7	1.1
Not reported.....	34.4	16.1	18.4	12.3	.5	.3	1.2	3.2	12.3	4.9	10.7	4.7	4.5	21.2	-

¹See back cover for details.

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

Table 2-3. Size of Unit and Lot - Occupied Units

[Numbers in thousands. 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	1 229.8	760.5	469.3	112.8	23.7	21.9	55.5	195.3	343.0	315.6	262.5	168.5	126.4	569.9	71.0
Rooms															
1 room	9.7	.3	9.3	1.0	-	.7	6.4	1.7	3.2	2.8	4.3	4.5	2.1	5.5	-
2 rooms	23.9	2.1	21.9	.4	.2	3.0	4.1	11.4	7.3	8.5	10.1	6.2	12.6	1.5	10.5
3 rooms	172.1	37.4	134.7	12.0	2.1	1.6	8.6	27.6	57.8	62.1	53.9	40.4	25.8	86.3	19.5
4 rooms	286.0	123.1	162.8	27.7	11.9	3.2	13.5	43.2	77.1	88.3	82.6	44.8	33.6	117.3	10.7
5 rooms	256.0	167.4	88.6	25.1	6.1	4.7	9.6	38.9	65.2	60.3	53.2	31.7	22.0	104.1	17.1
6 rooms	210.8	179.6	31.1	17.3	2.8	4.7	8.0	42.1	54.4	48.6	29.2	20.2	19.9	102.4	10.7
7 rooms	157.4	143.4	13.9	10.2	.4	3.7	5.0	21.9	42.7	31.6	18.3	11.7	11.0	80.1	7.1
8 rooms	76.0	71.4	4.6	14.8	-	2.0	.6	10.6	23.9	10.6	8.1	3.6	3.3	39.9	2.0
9 rooms	25.7	24.7	1.1	3.3	-	.9	.6	3.7	4.2	2.3	3.8	1.0	1.1	14.7	1.4
10 rooms or more	12.3	11.2	1.1	1.0	-	.3	.3	1.4	3.1	1.6	.7	.6	1.3	7.1	1.3
Median	5.0	5.8	3.9	5.1	4.3	5.6	4.2	5.0	4.8	4.5	4.3	4.2	4.4	5.1	4.7
Bedrooms															
None	19.7	2.4	17.3	1.0	.5	.9	7.6	3.5	6.9	5.8	7.7	8.3	4.0	9.6	1.1
1	227.7	56.4	171.3	14.8	3.0	2.1	11.3	31.8	76.6	83.3	71.0	54.7	35.7	112.5	13.4
2	467.9	258.9	208.9	44.5	17.7	9.9	21.6	66.3	116.5	137.9	116.7	60.2	54.4	180.8	31.3
3	382.0	322.0	59.9	31.9	2.5	6.5	11.7	71.0	104.4	72.0	51.4	36.4	26.5	188.5	20.1
4 or more	132.0	120.4	11.6	20.7	-	2.5	3.3	22.6	38.1	16.6	15.7	8.9	5.8	78.0	5.2
Median	2.3	2.7	1.7	2.4	2.0	2.3	1.9	2.4	2.3	2.0	1.9	1.9	2.4	2.2	2.2
Complete Bathrooms															
None	3.9	.8	3.1	-	-	.7	.4	.4	2.9	1.3	1.6	1.5	1.7	1.9	-
1	461.3	162.3	298.9	20.4	9.9	7.6	37.9	110.4	154.9	120.0	125.5	112.0	87.2	222.7	30.9
1 and one-half	106.0	73.3	32.7	5.5	4.5	4.1	4.0	20.8	23.3	36.1	20.9	10.6	7.1	48.6	4.3
2 or more	658.6	524.1	134.6	87.0	9.3	9.5	13.2	63.7	161.9	158.2	114.5	44.5	30.4	296.6	35.9
Square Footage of Unit															
Single detached and mobile homes	594.4	524.4	70.0	45.7	22.2	13.0	22.9	103.6	146.9	123.9	72.3	51.2	47.0	284.1	32.4
Less than 500	2.9	2.1	.8	-	1.1	-	.2	1.0	.2	.2	.5	1.1	.5	1.3	-
500 to 749	11.9	8.6	3.3	-	4.6	-	1.0	2.0	3.9	4.9	.8	2.0	2.4	4.4	-
750 to 999	26.8	20.5	6.4	1.3	5.6	.7	1.5	3.7	8.6	6.2	4.1	5.5	3.6	14.2	.8
1,000 to 1,499	131.7	114.0	17.6	7.2	2.9	1.6	4.1	26.5	30.4	29.0	19.6	12.9	7.3	54.6	12.0
1,500 to 1,999	111.3	101.7	9.6	5.2	1.1	3.1	3.6	17.2	20.1	24.4	11.4	5.5	4.5	43.1	6.2
2,000 to 2,499	76.6	74.3	2.2	7.8	.5	1.2	.6	7.2	17.6	12.4	8.8	3.0	2.9	32.7	3.3
2,500 to 2,999	31.5	30.4	1.1	6.7	-	.4	.5	3.9	4.3	2.6	3.6	.9	.6	15.0	1.0
3,000 to 3,999	38.1	34.8	3.3	7.4	.6	.2	.8	2.4	10.1	7.0	5.5	1.7	.8	20.5	2.6
4,000 or more	25.9	23.7	2.2	2.8	-	.3	1.1	2.1	4.8	5.3	2.3	1.9	.7	13.5	1.0
Not reported (includes don't know)	137.8	114.2	23.5	7.4	5.8	5.3	9.4	37.6	46.8	32.1	15.7	16.8	23.7	84.7	5.6
Median	1 747	1 794	1 361	2 352	863	1 737	1 491	1 495	1 672	1 618	1 647	1 332	1 354	1 791	1 552
Lot Size															
Less than one-eighth acre	74.7	61.9	12.7	10.5	10.1	1.6	3.4	9.1	20.1	17.5	13.1	5.7	6.3	37.7	2.8
One-eighth up to one-quarter acre	253.8	232.1	21.7	14.6	3.4	5.0	5.8	41.1	57.2	53.0	26.6	17.5	20.8	119.2	12.4
One-quarter up to one-half acre	89.5	86.0	3.5	9.7	-	.6	1.6	11.8	13.9	16.2	9.5	4.4	2.5	37.3	6.0
One-half up to one acre	28.8	27.0	1.8	4.4	.5	-	.5	1.9	4.9	6.2	3.8	.9	1.2	17.8	.5
1 to 4 acres	20.5	19.9	.6	3.0	-	-	.9	.4	4.7	4.6	1.9	1.8	-	13.7	-
5 to 9 acres	.7	.7	-	.7	.5	-	-	-	-	-	.4	-	.4	-	-
10 acres or more	2.7	1.6	1.2	-	.5	-	-	-	.6	1.2	.9	.8	-	1.9	-
Don't know	169.9	108.6	61.3	7.6	7.1	6.1	12.7	42.9	70.3	31.3	31.5	26.1	23.7	86.3	10.5
Not reported	56.3	42.0	14.3	4.9	.5	.9	2.3	9.0	12.0	13.9	9.4	7.2	2.9	25.9	1.8
Median	.21	.21	.17	.22	.13	.18	.19	.20	.19	.20	.20	.20	.18	.21	.21
Persons Per Room															
0.50 or less	785.7	545.4	240.3	70.8	17.9	14.5	24.2	94.0	171.0	267.5	136.9	96.6	72.8	332.8	53.0
0.51 to 1.00	401.1	205.7	195.4	39.1	5.4	6.3	24.1	84.4	155.1	46.7	108.6	54.3	43.1	212.2	16.1
1.01 to 1.50	33.1	7.8	25.3	2.0	.4	.3	4.0	12.7	13.2	1.1	12.6	11.8	8.2	17.7	1.9
1.51 or more	9.9	1.6	8.3	1.0	-	.7	3.3	4.2	3.7	.2	4.5	5.8	2.3	7.2	-
Square Feet Per Person															
Single detached and mobile homes	594.4	524.4	70.0	45.7	22.2	13.0	22.9	103.6	146.9	123.9	72.3	51.2	47.0	284.1	32.4
Less than 200	13.0	8.5	4.4	-	.5	2.0	5.1	6.3	1.1	2.1	2.8	3.1	8.0	.3	
200 to 299	40.4	30.2	10.2	1.4	2.9	.4	1.2	11.3	11.3	4.1	5.5	4.7	1.9	17.7	3.9
300 to 399	41.5	36.1	5.4	2.9	2.9	.3	.8	8.6	16.1	4.5	5.3	2.7	3.5	21.0	.5
400 to 499	48.9	44.5	4.4	4.8	2.0	.3	1.6	9.3	11.6	4.5	8.4	4.0	2.4	24.6	2.5
500 to 599	41.3	37.3	4.0	3.6	.3	1.2	1.3	5.2	10.7	7.4	6.1	2.0	1.5	17.9	1.9
600 to 699	51.9	48.3	3.6	5.2	1.1	.4	1.3	6.2	11.0	13.7	6.3	1.8	2.9	19.8	3.1
700 to 799	39.4	36.6	2.8	3.3	2.2	.5	.7	5.3	6.5	6.0	5.0	1.4	.8	15.8	2.7
800 to 899	35.1	32.9	2.2	2.6	1.0	.2	.7	2.9	6.2	7.8	3.0	2.2	1.7	12.5	2.0
900 to 999	22.6	21.5	1.1	2.8	1.0	.2	.5	3.7	2.6	4.2	2.8	2.3	1.1	5	-
1,000 to 1,499	72.7	67.8	4.8	9.3	1.9	1.5	2.5	4.5	11.2	19.5	8.7	5.9	2.0	28.5	6.9
1,500 or more	49.9	46.4	3.5	2.5	.6	.7	1.6	3.9	6.8	18.9	3.3	4.5	2.5	22.5	2.5
Not reported	137.8	114.2	23.5	7.4	5.8	5.3	9.4	37.6	46.8	32.1	15.7	16.8	23.7	84.7	5.6
Median	683	700	474	739	491	835	587	487	545	858	614	651	553	653	747

¹See back cover for details.

12 Miami-Ft. Lauderdale, FL 1990

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	1 229.8	760.5	469.3	112.8	23.7	21.9	55.5	195.3	343.0	315.6	262.5	168.5	126.4	569.9	71.0
Equipment²															
Lacking complete kitchen facilities	21.8	5.3	16.6	2.1	.5	.5	19.3	5.8	7.3	5.5	8.8	7.3	5.8	10.5	1.4
With complete kitchen (sink, refrigerator and burners)	1 207.9	755.2	452.7	110.7	23.2	21.4	36.3	189.6	335.7	310.1	253.7	161.2	120.6	559.4	69.7
Kitchen sink	1 217.5	757.3	460.2	111.7	23.7	21.9	43.2	192.2	339.1	312.5	257.5	164.2	123.0	563.4	70.5
Refrigerator	1 226.0	759.9	466.1	111.5	23.7	21.6	52.1	194.5	341.7	314.4	260.8	167.1	125.7	567.9	70.7
Less than 5 years old	481.5	304.4	177.1	100.2	9.2	10.0	18.8	84.9	137.1	100.8	123.5	60.8	43.3	227.2	27.3
Age not reported	40.3	14.6	25.8	3.6	—	.4	1.5	5.8	17.1	5.8	20.3	7.9	7.0	22.5	1.9
Burners and oven	1 216.3	759.1	457.2	111.7	23.2	21.7	44.3	191.7	338.5	312.0	256.3	162.4	123.0	563.4	70.5
Less than 5 years old	397.7	258.2	139.5	101.3	5.5	9.3	12.8	71.3	117.2	73.4	107.7	41.8	33.0	192.5	18.9
Age not reported	32.4	9.8	22.7	2.2	.5	.5	6	3.6	14.0	3.8	16.9	7.6	4.2	17.0	1.4
Burners only	3.3	.5	2.7	—	.5	—	1.2	5	1.9	1.1	1.9	1.2	.9	1.5	—
Less than 5 years old	2.1	.5	1.6	—	.5	—	1.0	.5	1.0	.8	1.3	.9	.5	1.0	—
Age not reported	.2	—	.2	—	—	—	—	—	—	—	—	.2	—	—	—
Oven only	2.5	.9	1.7	.4	—	—	2.5	.5	.4	.3	.8	1.1	—	2.2	—
Less than 5 years old	2.3	.9	1.4	.4	—	—	2.3	.5	.4	.3	.6	.9	—	2.0	—
Age not reported	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Neither burners nor oven	7.7	—	7.7	.8	—	2	7.5	2.6	2.2	2.2	3.4	3.8	2.5	2.8	.6
Dishwasher	681.8	508.5	173.3	94.8	5.6	9.2	13.6	49.7	150.6	171.0	136.4	43.7	26.9	303.3	33.6
Less than 5 years old	279.3	205.4	73.9	87.8	1.3	4.9	5.2	20.1	67.0	48.5	73.5	13.2	9.7	127.9	11.6
Age not reported	22.6	9.6	13.1	1.8	.5	—	—	2.7	6.6	4.1	11.1	3.0	.9	11.8	2.5
Washing machine	759.2	613.2	145.9	86.8	12.9	12.8	22.9	102.1	196.6	164.2	116.7	63.4	54.8	352.7	40.6
Less than 5 years old	339.0	275.0	63.9	75.1	6.5	6.7	7.5	46.4	88.7	58.1	66.0	23.5	19.6	157.4	16.1
Age not reported	16.0	8.8	7.2	1.4	—	.6	.3	1.4	5.9	1.8	6.1	1.5	.7	9.2	1.4
Clothes dryer	651.6	530.2	121.4	82.8	10.5	10.4	16.9	69.2	155.7	132.2	105.8	42.3	32.0	295.8	35.6
Less than 5 years old	267.0	213.7	53.3	71.2	3.4	5.5	5.4	29.2	65.9	38.8	57.4	14.0	10.2	119.7	13.7
Age not reported	16.1	8.2	7.8	.9	.5	.3	.3	.9	4.8	3.9	5.0	1.5	.4	8.7	1.9
Disposal in kitchen sink	570.9	416.3	154.6	89.4	5.7	7.6	9.4	39.4	116.9	149.1	123.5	30.6	19.8	229.4	32.1
Less than 5 years old	267.6	199.4	68.2	85.2	2.2	4.3	5.2	19.6	57.0	49.1	69.5	11.2	8.0	110.7	11.8
Age not reported	20.6	10.5	10.1	1.1	.5	.3	—	2.2	6.1	3.4	8.0	1.0	.9	11.2	1.9
Air conditioning:															
Central	867.5	584.5	283.0	110.4	15.4	12.6	19.0	82.8	228.7	218.4	186.8	74.9	43.6	401.2	43.1
1 room unit	142.8	47.8	94.9	.2	3.4	2.3	12.8	46.4	45.9	39.9	32.1	40.8	33.7	61.2	13.5
2 room units	82.4	44.2	38.2	.7	3.8	2.0	9.4	18.7	30.3	20.2	21.0	16.3	18.4	37.9	4.7
3 room units or more	72.3	55.8	16.5	—	1.1	2.3	3.2	11.0	23.1	20.5	9.1	10.2	13.6	39.7	2.6
Main Heating Equipment															
Warm-air furnace	179.5	123.5	56.0	20.8	2.7	4.4	6.1	20.8	24.5	42.0	36.0	14.0	7.1	42.8	11.1
Steam or hot water system	25.7	15.1	10.6	1.1	—	.9	.6	2.2	2.6	7.1	2.8	1.5	1.8	21.7	.5
Electric heat pump	627.1	414.0	213.1	78.7	9.5	6.2	14.6	74.2	176.8	161.7	137.4	61.4	33.0	322.2	29.2
Built-in electric units	119.6	66.5	53.1	3.5	2.1	3.0	4.5	20.4	37.6	34.6	26.0	20.3	24.0	42.6	9.7
Floor, wall, or other built-in hot air units without ducts	16.8	8.6	8.2	.8	.9	.3	.4	5.9	2.9	4.7	3.2	5.5	.8	5.9	.9
Room heaters with flue	20.7	18.3	2.4	—	—	.5	.2	7.3	2.1	6.6	1.6	1.5	2.1	9.4	1.3
Room heaters without flue	8.0	4.7	3.2	—	—	—	8.0	2.3	1.2	2.2	.7	1.8	1.9	3.2	.8
Portable electric heaters	95.1	54.0	41.0	.3	4.7	3.7	8.4	34.5	25.4	25.5	14.8	21.9	21.6	43.9	9.8
Stoves	4.5	.8	3.6	—	.3	.2	1.2	3.6	—	.9	.2	2.0	.9	2.1	.6
Fireplaces with inserts	1.5	1.5	—	—	—	—	—	.6	—	1.0	—	.3	.6	.5	—
Fireplaces without inserts	1.6	1.6	—	—	—	—	—	—	—	.5	—	.5	—	.5	—
Other	50.6	24.5	26.1	7.6	2.0	.8	2.3	6.7	25.6	11.5	13.8	9.5	5.8	34.7	4.4
None	79.4	27.4	52.0	—	1.5	1.9	9.4	16.9	44.1	17.3	25.9	28.3	26.8	40.3	2.2
Other Heating Equipment															
With other heating equipment ²	115.0	85.9	29.1	6.0	1.0	1.3	6.4	27.6	19.3	29.6	13.2	9.9	15.5	65.4	7.4
Warm-air furnace	22.0	18.0	4.0	1.8	—	.7	.3	2.9	2.9	6.6	3.4	.8	—	20.3	.3
Steam or hot water system	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Electric heat pump	3.3	1.6	1.7	—	—	—	.9	1.8	.5	.4	.7	.4	1.0	2.3	—
Built-in electric units	3.6	2.7	.8	.4	—	—	—	—	1.4	.3	1.1	—	—	1.1	—
Floor, wall, or other built-in hot-air units without ducts	1.8	1.4	.5	—	—	—	.5	1.0	—	.8	—	.5	—	1.3	—
Room heaters with flue	7.8	7.2	.6	.4	—	.3	1.0	3.0	.3	.8	2.0	.3	.9	.7	5.2
Room heaters without flue	4.6	3.6	.9	—	—	—	—	—	.8	.8	.3	.8	.4	.3	1.7
Portable electric heaters	40.4	25.7	14.7	.7	.5	.3	3.1	14.4	7.1	11.0	4.2	5.1	11.8	16.5	2.0
Stoves	6.7	4.0	2.7	.3	—	—	—	2.4	1.1	1.2	.5	1.4	.2	6.5	—
Fireplaces with inserts	5.4	5.4	—	—	—	—	—	—	.3	.9	1.8	.6	—	.6	2.4
Fireplaces with no inserts	14.0	13.1	.9	1.5	—	—	—	—	.5	1.9	2.4	1.3	.3	4.8	2.8
Other	10.7	7.5	3.2	.9	—	—	—	.8	2.8	2.4	1.1	.7	.7	.5	1.4
Plumbing															
With all plumbing facilities	1 210.1	748.2	461.9	110.6	22.4	2.2	55.5	188.8	338.8	311.1	257.1	164.1	122.7	559.6	70.2
Lacking some plumbing facilities	.5	—	.5	—	—	.5	—	—	.5	—	.5	—	.2	—	—
No hot piped water	.2	—	.2	—	—	.2	—	—	.2	—	.2	—	.2	—	—
No bathtub nor shower	.5	—	.5	—	—	.5	—	—	.5	—	.5	—	.2	—	—
No flush toilet	.2	—	—	—	—	—	—	—	—	—	—	—	—	—	—
No plumbing facilities for exclusive use	19.2	12.4	6.8	2.2	1.3	19.2	—	6.5	3.7	4.4	4.9	4.4	3.5	10.3	.8
Source of Water															
Public system or private company	1 207.5	742.6	464.9	110.8	23.7	21.9	54.6	193.4	337.3	311.7	257.7	167.2	126.2	552.3	71.0
Well serving 1 to 5 units	21.9	18.0	3.9	2.0	—	—	1.0	1.9	5.3	3.8	4.3	1.1	.2	17.2	—
Drilled	17.9	15.4	2.5	2.0	—	—	1.0	1.9	3.5	3.8	3.0	.8	—	14.6	—
Dug	.8	—	.8	—	—	—	—	—	2	—	6	—	.2	—	—
Not reported	3.2	2.6	.6	—	—	—	—	—	1.6	—	.8	.3	—	2.5	—
Other	.4	—	.4	—	—	—	—	—	.4	—	.4	.2	—	.4	—
Means of Sewage Disposal															
Public sewer	1 071.8	630.5	441.3	105.4	23.4	18.7	46.7	169.4	307.1	311.1	257.7	167.2	126.2	552.3	71.0
Septic tank, cesspool, chemical toilet	157.8	130.0	27.7	7.4	—	—	3.0	8.9	25.9	35.8	33.9	18.9	17.2	475.6	74.4
Other	.2	—	.2	—	—	—	—	—							

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	1 229.8	760.5	469.3	112.8	23.7	21.9	55.5	195.3	343.0	315.6	282.5	168.5	126.4	569.9	71.0
Main House Heating Fuel															
Housing units with heating fuel	1 150.4	733.2	417.3	112.8	22.2	20.0	46.2	178.5	299.0	298.2	236.6	140.3	99.6	529.6	68.9
Electricity	1 050.2	663.5	386.7	110.6	20.5	18.1	35.1	154.3	289.1	270.3	225.9	124.6	90.5	480.7	64.2
Piped gas	34.8	28.6	6.1	-	3	.8	3.4	6.3	3.5	9.2	4.6	1.5	12.3	-	-
Bottled gas	11.1	9.3	1.8	-	.5	-	3.4	4.0	1.0	5.4	4	2.1	3.4	3.4	.3
Fuel oil	39.7	22.9	16.8	1.9	.6	.9	1.3	6.7	4.0	9.5	5.6	5.3	1.9	26.8	1.4
Kerosene or other liquid fuel	4.1	3.4	.7	-	-	-	1.4	2.6	-	.6	-	.4	.3	2.0	1.8
Coal or coke	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Wood	7.4	4.0	3.4	-	.3	.2	1.0	4.1	.2	2.4	.2	2.6	1.5	2.8	1.2
Solar energy	.4	.4	-	.4	-	-	-	-	-	-	-	-	-	-	-
Other	2.8	1.2	1.6	-	-	-	.6	.6	1.1	.9	.8	.6	.6	1.6	-
Other House Heating Fuels															
With other heating fuels ²	36.8	31.1	5.8	1.5	-	.3	3.6	7.8	4.7	10.6	3.2	4.1	3.5	17.6	3.8
Electricity	7.5	6.7	.8	.4	-	-	1.0	.9	1.6	3.6	.3	.8	1.3	2.0	.3
Piped gas	8.8	6.5	2.3	.4	-	-	4	1.0	1.2	1.5	1.1	1.3	.4	5.5	.5
Bottled gas	5.2	3.7	1.5	-	-	-	4	2.2	.6	1.7	.5	1.5	.7	4.0	.5
Fuel oil	.6	.6	-	-	-	-	-	-	-	.3	-	-	.6	-	-
Kerosene or other liquid fuel	3.1	2.6	.5	-	-	-	1.0	2.6	-	.7	.5	.3	.7	1.0	.5
Coal or coke	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Wood	11.4	11.1	.4	.8	-	.3	.3	.5	1.4	3.5	.8	-	.4	3.9	2.5
Solar energy	.7	.7	-	-	-	-	-	-	-	.7	-	-	.2	.2	.5
Other	1.3	1.1	.2	-	-	-	.5	.5	-	.5	-	.2	-	.8	-
Not reported	5.1	2.9	2.2	-	-	-	.4	2.3	.9	1.4	1.1	.4	.5	3.5	-
Cooking Fuel															
With cooking fuel	1 221.9	760.5	461.4	112.0	23.7	21.7	47.9	192.7	340.7	313.4	258.9	164.7	123.7	567.0	70.5
Electricity	1 069.9	681.4	388.5	111.0	15.9	17.5	33.7	157.3	287.9	278.7	224.8	128.6	94.2	483.7	64.3
Piped gas	105.9	51.2	54.7	.7	2.2	2.1	8.2	20.9	38.5	22.1	26.3	25.2	15.5	60.5	4.6
Bottled gas	46.1	27.9	18.2	.4	5.6	2.0	6.0	14.5	14.3	12.5	7.7	10.9	14.0	22.8	1.6
Kerosene or other liquid fuel	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Coal or coke	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Wood	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Water Heating Fuel															
With hot piped water	1 229.4	760.5	468.8	112.8	23.7	21.5	55.5	195.3	342.6	315.3	262.3	168.3	126.0	569.9	71.0
Electricity	1 078.1	656.4	421.7	110.8	21.9	18.8	44.6	168.7	300.3	283.8	235.9	146.5	109.8	488.8	66.3
Piped gas	110.6	73.5	37.1	1.3	.9	1.1	6.9	20.1	30.3	22.9	19.5	17.4	8.2	65.3	2.2
Bottled gas	17.7	10.6	7.1	-	1.0	1.0	1.3	4.4	5.3	3.9	3.6	2.1	4.4	5.5	.5
Fuel oil	1.7	1.2	.5	-	-	-	-	-	-	.4	.5	-	-	1.0	-
Kerosene or other liquid fuel	.8	.2	.6	-	-	-	.4	-	.8	-	.4	.4	.6	.2	-
Coal or coke	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Wood	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Solar energy	19.8	18.2	1.5	.7	-	.6	2.2	2.1	4.9	2.9	2.6	1.6	3.0	8.5	2.0
Other	.6	.3	.3	-	-	-	-	-	.6	.3	.3	-	.6	-	-
Central Air Conditioning Fuel															
With central air conditioning	867.5	584.5	283.0	110.4	15.4	12.6	19.0	82.8	228.7	218.4	186.8	74.9	43.6	401.2	43.1
Electricity	865.2	582.6	282.5	110.4	15.4	12.6	19.0	82.8	228.4	217.5	186.3	74.2	43.6	400.0	43.1
Piped gas	1.2	1.2	-	-	-	-	-	-	.3	.5	.5	.3	.6	.6	-
Other	1.1	.7	.4	-	-	-	-	-	.4	.5	.4	.4	.6	.6	-
Clothes Dryer Fuel															
With clothes dryer	651.6	530.2	121.4	82.8	10.5	10.4	16.9	69.2	155.7	132.2	105.8	42.3	32.0	295.8	35.6
Electricity	623.4	504.0	119.4	81.8	10.5	9.8	15.9	68.0	151.4	127.6	103.4	42.3	31.4	280.2	34.6
Piped gas	26.3	24.3	2.0	1.0	-	.7	1.0	1.1	4.1	3.5	2.4	-	.3	14.9	.5
Other	1.9	1.9	-	-	-	-	1.0	-	.2	1.0	-	-	.3	.7	.5
Units Using Each Fuel²															
Electricity	1 229.8	760.5	469.3	112.8	23.7	21.9	55.5	195.3	343.0	315.6	262.5	168.5	126.4	569.9	71.0
All-electric units	894.1	569.7	324.4	107.1	14.3	13.6	22.7	126.0	238.3	237.1	193.7	98.3	72.9	386.8	55.2
Piped gas	172.2	99.7	72.5	3.0	3.0	3.2	11.9	32.1	51.7	35.9	36.9	32.1	17.6	101.1	6.2
Bottled gas	66.4	44.3	22.1	1.1	6.0	2.4	8.5	20.3	19.0	18.6	8.6	13.1	15.8	33.6	2.6
Fuel oil	47.5	27.9	19.6	3.4	.6	1.2	1.5	7.6	4.6	12.4	6.8	5.5	1.9	29.8	2.5
Kerosene or other liquid fuel	8.1	6.2	1.9	-	-	-	2.8	5.1	.8	1.3	.9	1.1	1.6	3.2	2.3
Coal or coke	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Wood	18.8	15.0	3.8	.8	.3	.5	1.3	4.6	1.6	5.9	1.0	2.6	1.9	6.6	3.7
Solar energy	20.0	18.5	1.5	.7	-	.6	2.2	2.1	4.9	3.1	2.6	1.6	3.0	8.7	2.0
Other	4.7	2.6	2.1	-	-	-	1.1	1.1	1.7	1.7	1.0	1.1	.6	3.1	-

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

14 Miami-Ft. Lauderdale, FL 1990

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.....	1 229.8	760.5	469.3	112.8	23.7	21.9	55.5	195.3	343.0	315.6	262.5	168.5	126.4	569.9	71.0
Water Supply Stoppage															
With hot and cold piped water.....	1 229.4	760.5	468.8	112.8	23.7	21.5	55.5	195.3	342.6	315.3	262.3	168.3	126.0	569.9	71.0
No stoppage in last 3 months.....	1 165.7	724.0	441.6	106.5	21.7	20.6	50.8	187.7	324.7	302.4	246.4	158.8	119.3	543.9	68.6
With stoppage in last 3 months.....	40.4	23.3	17.0	2.7	2.1	1.3	3.4	3.6	9.7	7.9	8.9	6.2	4.3	10.9	2.0
No stoppage lasting 6 hours or more.....	19.2	10.0	9.2	1.2	1.5	-	1.8	1.6	5.1	4.7	3.1	2.5	2.0	6.4	.9
1 time lasting 6 hours or more.....	12.2	7.9	4.2	1.1	1.5	-	1.0	.9	2.0	1.1	3.8	2.8	.5	3.2	.5
2 times.....	2.0	1.0	.9	-	.5	-	2	2	.4	.5	.3	.7	.4	.2	-
3 times.....	.8	.5	.3	-	.3	-	-	-	-	-	-	-	-	.3	-
4 times or more.....	1.5	.7	.8	-	-	-	.5	.3	.2	.4	.6	.3	.2	.5	.3
Number of times not reported.....	4.7	3.2	1.5	.4	-	-	-	.5	2.2	.9	.6	.3	1.2	.6	.3
Stoppage not reported.....	23.3	13.2	10.1	3.7	-	.6	1.3	4.1	8.1	5.0	6.9	3.2	2.3	15.1	.5
Flush Toilet Breakdowns															
With one or more flush toilets.....	1 229.6	760.5	469.0	112.8	23.7	21.7	55.5	195.3	342.8	315.3	262.5	168.3	126.2	569.9	71.0
With at least one working toilet at all times in last 3 months.....	1 149.9	717.9	432.0	108.5	21.5	19.2	43.7	172.7	319.5	300.3	242.3	148.6	114.1	530.2	67.1
None working some time in last 3 months.....	74.2	39.7	34.5	3.2	2.3	2.5	11.5	21.3	21.4	13.9	18.3	18.3	11.9	36.1	4.0
No breakdowns lasting 6 hours or more.....	21.5	12.0	9.5	1.3	1.5	.4	1.7	3.9	7.0	6.1	4.5	4.0	2.5	9.6	1.3
1 time lasting 6 hours or more.....	33.1	19.2	13.9	1.1	1.5	.5	2.0	9.2	8.3	5.6	8.0	8.6	5.1	16.3	1.2
2 times.....	8.4	3.5	4.9	.7	.4	.4	1.0	3.8	2.7	1.2	2.6	1.6	2.3	3.4	.8
3 times.....	2.5	.8	1.7	-	-	.4	2.1	1.9	.6	.2	.8	1.6	.9	1.6	-
4 times or more.....	5.3	2.5	2.8	-	.8	.8	4.5	1.8	1.0	.6	1.1	1.8	1.1	.9	.6
Number of times not reported.....	3.3	1.6	1.6	-	-	-	.2	.6	1.8	.2	1.2	.7	-	3.3	-
Breakdowns not reported.....	5.5	2.9	2.6	1.1	-	-	.4	1.3	1.9	1.1	2.0	1.3	.2	3.6	-
Sewage Disposal Breakdowns															
With public sewer.....	1 071.8	630.5	441.3	105.4	23.4	18.7	46.7	169.4	307.1	281.4	243.6	151.1	118.8	475.6	63.6
No breakdowns in last 3 months.....	1 055.8	624.2	431.6	103.5	23.4	17.2	45.3	165.3	301.3	279.3	239.7	147.6	116.5	468.9	62.1
With breakdowns in last 3 months.....	16.0	6.3	9.7	1.9	-	1.5	1.3	4.1	5.8	2.0	3.9	3.5	2.3	6.8	1.5
No breakdowns lasting 6 hours or more.....	4.2	1.4	2.9	.4	-	-	-	.6	1.5	.8	.4	.6	-	2.2	.9
1 time lasting 6 hours or more.....	7.2	3.5	3.7	.7	-	1.0	.2	2.3	2.8	1.0	2.0	1.8	1.3	2.7	.3
2 times.....	.4	-	.4	-	-	-	.4	.4	-	-	-	.4	-	.4	-
3 times.....	1.6	.7	1.0	.4	-	-	.5	.4	.8	-	.6	-	.3	.7	-
4 times or more.....	2.6	.8	1.8	.4	-	.5	.2	.4	.6	.2	.9	.7	.6	.8	.3
With septic tank or cesspool.....	157.8	130.0	27.7	7.4	.4	3.0	8.9	25.9	35.8	33.9	18.9	17.2	7.4	94.2	7.4
No breakdowns in last 3 months.....	152.8	127.1	25.8	7.4	-	3.0	8.2	24.2	34.5	33.9	18.9	16.3	7.4	92.4	6.6
With breakdowns in last 3 months.....	4.9	3.0	2.0	-	.4	-	.6	1.7	1.3	-	-	.9	-	1.8	.8
No breakdowns lasting 6 hours or more.....	.9	.3	.6	-	-	-	.3	.3	-	-	-	-	-	.3	-
1 time lasting 6 hours or more.....	2.1	1.1	1.0	-	-	-	-	.4	.9	-	-	-	-	.7	.3
2 times.....	1.1	1.1	-	-	-	-	-	.5	-	-	-	-	-	.5	-
3 times.....	.5	.5	-	-	-	-	-	.5	-	-	-	-	-	.5	-
4 times or more.....	.4	-	.4	-	.4	-	.4	-	.4	-	-	.4	-	.4	-
Heating Problems															
With heating equipment and occupied last winter.....	1 057.8	712.7	345.1	93.0	21.2	18.8	41.9	163.9	264.1	289.2	147.4	120.1	91.4	484.9	61.4
Not uncomfortably cold for 24 hours or more last winter.....	949.8	637.4	312.4	86.3	15.4	15.2	35.6	142.7	245.5	266.7	136.6	104.4	78.6	449.4	52.1
Uncomfortably cold for 24 hours or more last winter ²	103.2	72.6	30.6	5.6	5.3	3.6	6.2	20.3	16.8	20.9	9.4	14.7	12.3	32.5	9.3
Equipment breakdowns.....	14.2	8.5	5.7	1.0	1.6	.7	1.3	2.2	1.9	2.7	.5	2.4	1.8	4.0	1.8
No breakdowns lasting 6 hours or more.....	2.4	1.1	1.2	.4	-	-	.4	.3	.3	.8	.3	.3	.6	.8	-
1 time lasting 6 hours or more.....	7.2	4.7	2.4	.6	1.1	-	.4	.5	1.2	.4	-	1.5	1.0	1.3	1.3
2 times.....	2.1	.9	1.2	-	-	-	.5	.5	.2	.7	.2	.4	.2	.5	.5
3 times.....	-.7	.7	-	-	-	-	.7	-	.3	-	-	-	-	.7	-
4 times or more.....	1.8	1.0	.8	-	.5	-	.6	.2	.5	-	.2	-	-	.8	-
Number of times not reported.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other causes.....	77.8	55.3	22.5	5.0	3.6	2.7	4.2	13.1	12.5	17.1	8.1	9.7	10.3	19.0	7.2
Utility interruption.....	48.5	36.2	12.4	4.7	1.4	.4	2.0	7.1	4.6	10.9	5.9	3.4	2.7	6.7	5.1
Inadequate heating capacity.....	11.6	7.0	4.5	-	1.1	.2	1.6	1.3	2.6	2.4	.4	2.3	3.0	4.0	-
Inadequate insulation.....	3.7	2.4	1.2	-	.4	.7	.7	1.5	1.4	.2	.8	1.6	1.8	1.8	-
Other.....	11.2	7.9	3.3	-	.6	.3	-	2.2	2.3	3.4	.8	1.7	2.3	4.7	1.5
Not reported.....	2.8	1.8	1.0	.3	-	-	-	.9	1.6	.2	.2	.8	.4	1.9	.5
Reason for discomfort not reported.....	14.1	9.9	4.2	-	-	.3	1.1	5.3	2.4	2.0	1.0	2.8	.2	9.7	.8
Discomfort not reported.....	4.8	2.6	2.2	1.1	.5	-	-	.9	1.9	1.6	1.5	1.1	.5	3.0	-
Electric Fuses and Circuit Breakers															
With electrical wiring.....	1 229.8	760.5	469.3	112.8	23.7	21.9	55.5	195.3	343.0	315.6	262.5	168.5	126.4	569.9	71.0
No fuses or breakers blown in last 3 mo.	1 089.8	673.3	416.5	101.9	18.0	17.3	46.3	169.5	309.7	290.7	227.1	151.1	109.8	511.3	64.6
With fuses or breakers blown in last 3 mo.	118.4	76.1	42.3	7.6	5.7	3.8	8.5	21.4	26.9	22.6	26.6	13.9	14.0	45.4	6.5
1 time.....	55.8	39.0	16.8	2.9	2.9	.5	2.7	11.8	12.2	11.4	10.8	3.9	5.3	20.4	4.5
2 times.....	21.1	11.6	9.4	.4	.7	1.3	2.8	2.2	4.2	3.3	4.5	5.1	2.6	6.8	1.1
3 times.....	9.0	6.2	2.8	.7	.7	.7	2	1.3	1.7	1.5	3.1	1.0	7	4.9	-
4 times or more.....	17.5	9.9	7.6	1.8	1.3	1.3	1.3	3.1	4.6	2.2	5.1	1.9	2.5	6.3	.8
Number of times not reported.....	14.9	9.3	5.6	1.8	.8	-	1.5	3.1	4.1	4.1	3.0	2.0	3.5	7.1	-
Problem not reported or don't know.....	21.6	11.1	10.5	3.3	-	.9	.8	4.4	6.5	2.3	8.8	3.5	2.6	13.1	-

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	1 229.8	760.5	469.3	112.8	23.7	21.9	55.5	195.3	343.0	315.6	262.5	168.5	126.4	569.9	71.0
Selected Amenities²															
Porch, deck, balcony, or patio	920.1	649.7	270.4	87.6	18.0	17.1	34.2	116.9	243.6	241.6	174.6	99.9	74.6	429.4	43.5
Not reported	5.9	4.1	1.8	.4	.4	-	2	7	1.9	1.5	2.0	.5	.5	3.6	.5
Telephone available	1 131.9	723.3	408.5	105.0	19.9	20.2	48.3	173.5	307.8	293.9	231.7	144.7	107.6	522.0	63.4
Usable fireplace	68.7	59.5	9.2	5.2	-	2.2	3.5	7.7	8.7	17.0	7.5	2.7	6.8	32.1	7.4
Separate dining room	543.7	434.2	109.5	50.8	5.6	12.9	18.1	79.1	145.4	120.7	86.0	49.4	47.3	261.0	28.0
With 2 or more living rooms or recreation rooms, etc.	383.7	339.7	43.9	40.0	4.4	9.5	9.5	49.1	92.0	86.0	50.9	25.5	29.0	178.3	19.9
Garage or carport included with home	458.0	395.5	62.5	43.0	6.5	7.4	11.9	52.3	92.0	117.6	59.2	30.4	26.7	207.3	25.9
Not included	763.5	360.6	402.9	68.3	16.8	13.6	43.5	141.5	248.3	193.8	202.0	134.9	98.6	357.8	44.8
Offstreet parking included	689.4	341.3	348.2	67.0	16.6	12.2	32.1	111.6	223.0	174.9	185.8	109.6	83.8	313.0	40.4
Offstreet parking not reported	7.1	.8	6.2	.7	-	-	.6	1.8	3.4	1.2	2.3	2.4	1.0	3.9	.3
Garage or carport not reported	8.3	4.5	3.9	1.5	.4	1.0	.2	1.5	2.8	4.1	1.3	3.3	1.2	4.8	.3
Cars and Trucks Available															
No cars, trucks, or vans	150.6	49.0	101.6	7.7	2.0	2.3	15.1	35.6	45.2	89.3	33.2	65.0	33.9	63.5	9.3
Other households without cars	36.0	20.1	15.9	2.3	.8	2	3.0	4.5	5.5	4.3	9.8	2.8	2.6	13.7	1.6
1 car with or without trucks or vans	584.6	354.1	230.5	45.7	16.5	13.4	22.5	95.5	154.7	167.3	129.1	80.3	58.5	264.8	36.2
2 cars	358.0	255.7	102.3	46.3	3.9	4.0	11.8	45.9	104.9	47.8	76.4	16.7	21.9	179.2	18.7
3 or more cars	100.6	81.7	18.9	10.9	.5	1.9	3.1	13.9	32.7	6.9	14.1	3.7	9.6	48.6	5.2
With cars, no trucks or vans	865.7	549.6	316.1	88.8	16.7	15.5	31.5	126.3	247.2	205.5	188.9	92.3	76.1	415.0	51.8
1 truck or van with or without cars	188.3	139.9	48.3	14.9	4.4	3.5	7.2	28.0	46.6	17.9	36.9	10.1	16.0	79.6	8.1
2 or more trucks or vans	25.2	22.0	3.2	1.5	.5	.5	1.7	5.4	4.1	2.8	3.6	1.1	.5	11.7	1.8
Owner or Manager on Property															
Rental, multiunit ³	352.0	...	352.0	42.8	...	5.8	25.7	70.0	128.6	74.2	144.8	89.6	58.9	163.2	23.7
Owner or manager lives on property	148.6	...	148.6	18.9	...	1.6	8.8	18.7	63.7	28.6	64.3	36.1	21.4	83.8	11.4
Neither owner nor manager lives on property	203.3	...	203.3	23.9	...	4.3	17.0	51.3	64.9	45.6	80.6	53.5	37.5	79.4	12.3
Selected Deficiencies²															
Signs of rats in last 3 months	78.2	35.5	42.8	3.0	1.3	2.8	18.5	29.0	30.7	11.1	15.4	26.3	24.2	37.8	3.8
Holes in floors	12.8	3.5	9.3	.4	1.5	3.4	6.5	6.0	3.5	1.9	2.8	5.4	4.9	6.0	.6
Open cracks or holes (interior)	49.6	20.1	29.5	2.4	2.6	3.0	19.4	20.7	12.7	6.8	13.4	15.6	9.9	26.5	.3
Broken plaster or peeling paint (interior)	45.9	20.2	25.7	1.6	2.9	1.6	17.9	13.8	15.7	6.1	9.5	13.1	11.4	21.7	.6
No electrical wiring	21.4	9.7	11.8	2.5	.4	2.9	3.1	10.2	5.2	3.1	6.5	6.8	4.0	13.5	1.0
Exposed wiring	14.1	5.8	8.3	1.1	.4	1.8	3.0	5.2	3.1	3.0	3.8	4.6	4.3	5.6	.3
Rooms without electric outlets															
Water Leakage During Last 12 Months															
No leakage from inside structure	1 116.3	704.0	412.3	103.6	20.4	17.4	40.4	173.2	311.5	297.3	231.9	149.2	113.5	522.8	62.7
With leakage from inside structure ²	106.8	52.6	54.2	7.3	3.3	4.5	14.7	20.7	29.8	17.3	28.3	18.3	12.7	44.2	8.0
Fixtures backed up or overflowed	34.3	18.6	15.8	1.0	1.6	.9	6.3	8.0	11.0	3.9	7.6	6.8	4.7	14.0	2.5
Pipes leaked	46.6	20.0	26.6	4.5	1.5	2.9	5.0	10.0	12.5	8.1	12.8	8.6	6.8	22.7	3.6
Other or unknown (includes not reported)	27.7	14.7	13.1	1.8	.2	.7	3.9	3.4	7.2	5.3	8.8	3.2	1.4	9.1	1.9
Interior leakage not reported	6.7	3.9	2.8	1.9	-	-	.5	1.4	1.7	.9	2.2	1.0	.2	2.9	.3
No leakage from outside structure	1 080.4	662.4	418.0	101.2	19.0	16.3	38.3	167.4	303.1	289.6	233.9	147.3	108.1	506.9	60.6
With leakage from outside structure ²	142.3	94.5	47.8	9.8	4.7	5.3	17.0	26.2	37.6	24.3	25.7	19.4	18.1	59.2	10.2
Roof	106.9	74.0	32.9	4.2	2.9	5.0	12.4	19.8	27.1	17.1	17.7	15.2	12.9	46.7	.8
Basement															
Walls, closed windows, or doors	26.5	14.3	12.2	3.7	2.1	.6	2.9	4.0	8.5	5.1	5.7	3.6	3.2	9.3	2.1
Other or unknown (includes not reported)	12.0	7.5	4.6	1.9	.2	.3	1.9	2.7	3.0	2.1	3.2	.9	2.0	4.8	.5
Exterior leakage not reported	7.1	3.6	3.5	1.9	-	.3	.2	1.8	2.3	1.7	2.9	1.7	.2	3.8	.3
Overall Opinion of Structure															
1 (worst)	8.8	2.3	6.4	-	.5	.6	3.0	3.9	2.0	2.8	2.7	5.0	3.3	3.5	.3
2	4.0	.4	3.6	.7	-	.3	.3	1.6	.2	.6	1.5	.7	.6	1.7	.3
3	11.4	2.1	9.3	.8	1.1	.7	2.5	3.7	3.7	1.0	4.9	3.3	3.2	4.7	.3
4	15.1	3.0	12.0	.4	1.1	.2	1.9	4.5	6.2	2.2	5.3	4.4	4.4	5.7	.3
5	82.2	29.8	52.4	3.0	4.3	2.3	10.6	20.6	31.5	13.6	26.4	22.2	20.1	31.1	5.1
6	51.7	25.4	26.3	3.3	3.2	1.4	2.1	11.1	11.6	8.5	14.1	5.6	5.6	25.9	4.0
7	136.1	72.4	63.7	7.8	3.6	2.0	7.4	32.3	34.6	21.3	35.2	19.2	15.3	67.9	9.5
8	309.9	179.4	130.5	26.5	3.5	5.3	11.7	43.3	77.9	74.8	65.7	35.1	22.2	153.3	15.3
9	188.1	131.0	57.1	24.9	2.2	2.1	4.7	18.1	51.5	39.5	38.0	15.1	10.3	96.2	9.1
10 (best)	411.0	309.9	101.1	43.9	4.2	7.0	11.0	55.3	120.2	147.2	65.9	55.9	40.2	172.7	26.2
Not reported	11.5	4.6	6.9	1.5	-	.2	1.0	3.6	4.1	2.8	2.2	1.2	7.2	4.9	.6
Selected Physical Problems															
Severe physical problems ²	21.9	13.3	8.6	2.2	1.3	21.9	...	7.5	4.2	5.0	5.7	5.0	4.0	11.9	1.2
Plumbing	19.7	12.4	7.3	2.2	1.3	19.7	...	6.5	4.2	4.4	4.4	4.4	3.7	10.3	.8
Heating	.7	.7	-	-	-	.7	...	.3	-	.4	-	-	.7	-	-
Electric	.6	.6	.6	-	-	.6	...	-	-	.3	.3	.3	.3	.3	.3
Upkeep	1.6	.3	1.2	-	-	1.6	...	.7	-	.2	.3	.5	.3	1.0	.3
Hallways	-	-	-	-	-	-	...	-	-	-	-	-	-	-	-
Moderate physical problems ²	55.5	20.0	35.5	2.7	1.7	...	55.5	19.8	17.8	10.5	13.0	19.3	16.1	25.9	2.2
Plumbing	6.6	3.3	3.2	-	.8	...	6.6	3.1	1.6	.8	1.2	2.5	1.4	3.3	.3
Heating	8.0	4.7	3.2	-	-	8.0	...	2.3	1.2	2.2	.7	1.8	1.9	3.2	.8
Upkeep	24.9	7.5	17.5	.6	1.3	...	24.9	10.6	10.4	3.6	4.7	10.6	9.1	11.4	-
Hallways	-	-	-	-	-	...	-	-	-	-	-	-	-	-	-
Kitchen	18.5	4.8	13.7	2.1	-	...	18.5	5.3	5.6	4.2	7.0	6.1	4.9	9.2	1.1

¹See back cover for details.

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

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

Table 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.....	1 229.8	760.5	469.3	112.8	23.7	21.9	55.5	195.3	343.0	315.6	262.5	168.5	126.4	569.9	71.0
Overall Opinion of Neighborhood															
1 (worst).....	20.8	6.5	14.2	.8	.8	1.1	4.4	8.7	6.6	2.9	7.5	6.4	6.6	7.7	1.7
2	13.1	5.6	7.6	1.1	1.1	.5	1.5	2.9	1.7	2.4	2.3	2.0	2.7	1.7	2.1
3	17.0	4.7	12.3	.2	1.4	.8	1.5	6.3	3.9	2.4	5.5	4.4	3.7	6.2	2.0
4	22.5	8.1	14.4	.7	.6	.7	1.7	5.5	7.3	3.4	6.2	5.7	5.2	9.9	1.9
5	114.1	57.3	56.8	5.6	1.8	3.1	11.2	25.8	31.6	22.4	28.5	23.0	21.8	44.4	7.3
6	61.8	31.8	30.0	3.9	2.5	.6	2.9	13.0	15.6	10.3	16.4	7.5	8.7	27.3	4.5
7	139.9	86.4	53.5	9.7	3.0	2.0	6.6	28.1	30.1	28.1	31.5	14.0	10.2	66.8	11.2
8	273.4	172.4	101.0	25.5	4.0	4.2	8.2	38.1	65.2	72.3	49.9	30.2	18.2	139.2	11.4
9	173.6	119.4	54.2	21.9	1.4	3.2	3.7	17.2	47.9	38.5	40.8	14.0	10.3	87.8	9.9
10 (best).....	376.9	261.3	115.5	42.0	7.2	5.7	13.0	46.9	128.3	127.0	69.7	57.0	37.2	168.7	18.6
No neighborhood.....	1.6	.4	1.3	—	—	—	.3	.4	.3	.5	1.0	.3	—	1.3	—
Not reported.....	15.0	6.6	8.5	1.5	—	—	.4	2.3	4.4	5.2	3.2	4.0	1.6	8.9	.5
Neighborhood Conditions															
With neighborhood.....	1 213.1	753.6	459.5	111.3	23.7	21.9	54.8	192.5	338.3	309.8	258.3	164.2	124.8	559.6	70.5
No problems.....	799.7	496.3	303.4	79.8	12.8	13.2	25.8	114.4	236.7	227.1	173.2	105.6	74.0	384.9	42.4
With problems ²	404.2	250.9	153.3	31.1	10.9	8.6	28.3	77.1	99.0	78.5	82.7	56.7	49.2	169.9	28.1
Crime.....	113.2	54.8	58.4	7.6	1.7	3.5	9.6	33.4	24.6	20.0	23.8	18.6	21.0	51.1	12.0
Noise.....	80.3	45.0	35.3	4.3	1.7	2.0	5.2	17.6	20.2	15.7	19.3	11.8	13.9	29.2	6.1
Traffic.....	60.2	37.9	22.3	5.6	1.1	1.2	2.8	6.5	18.1	10.8	12.6	7.2	6.7	28.3	6.2
Litter or housing deterioration.....	51.7	34.0	17.8	4.0	1.9	.6	3.9	11.8	11.2	8.2	9.3	7.1	5.7	17.5	3.0
Poor city or county services.....	19.0	12.6	6.5	1.3	.6	.6	1.8	5.4	6.2	3.0	4.8	1.3	2.5	8.7	.3
Undesirable commercial, institutional, industrial.....	13.2	6.8	6.4	1.5	.9	.4	1.6	.8	3.9	1.6	1.9	2.8	2.3	5.6	—
People.....	138.7	80.7	58.0	10.2	5.6	2.6	9.4	20.7	38.0	29.7	30.7	22.6	15.9	55.0	6.7
Other.....	86.1	59.3	26.8	9.8	2.9	.5	5.9	13.7	19.5	19.1	17.3	12.9	4.3	36.9	4.7
Type of problem not reported.....	15.0	9.4	5.6	.3	.5	.9	2.1	3.1	5.3	2.2	3.0	1.8	3.9	7.7	.5
Presence of problems not reported.....	9.2	6.3	2.9	.4	—	.2	.7	1.1	2.6	4.3	2.4	1.9	1.6	4.8	—
Description of Area Within 300 Feet²															
Single-family detached houses.....	722.5	537.9	184.5	52.4	2.9	11.8	34.4	129.6	212.7	155.8	117.5	87.8	90.2	328.5	47.9
Only single-family detached.....	36.1	30.7	5.4	1.9	—	—	1.1	1.4	14.3	12.4	4.7	2.5	3.6	19.2	1.1
Single-family attached or 1 to 3 story multunit.....	515.6	198.6	317.0	55.1	1.3	6.8	25.6	77.3	179.1	132.8	157.9	96.4	80.9	221.4	31.2
4 to 6 story multunit.....	141.8	59.8	82.0	14.4	.8	1.7	6.2	18.0	47.2	52.4	39.0	25.4	14.7	65.7	5.3
7 stories or more multunit.....	88.3	50.5	37.8	1.2	—	.4	4.7	1.9	18.6	45.0	15.1	11.2	7.8	53.4	5.9
Mobile homes.....	30.6	24.0	6.6	.6	23.4	1.5	2.0	1.4	6.7	11.0	4.4	6.3	2.4	13.0	.3
Residential parking lots.....	157.2	64.2	93.0	8.7	3.7	.4	11.4	16.7	80.1	47.0	44.2	35.9	24.0	91.4	10.0
Commercial, institutional, or industrial.....	153.6	57.1	96.5	15.5	.8	.3	5.5	14.6	42.1	54.7	50.9	30.6	7.7	62.6	20.7
Body of water.....	125.5	81.3	44.2	15.8	.9	.9	4.2	8.8	32.1	36.7	28.8	14.5	5.0	65.9	10.0
Open space, park, woods, farm, or ranch.....	115.6	63.0	52.6	18.5	1.8	—	6.9	16.8	40.5	28.7	34.3	23.0	5.2	89.9	.7
4+ lane highway, railroad, or airport.....	91.9	44.1	47.8	4.2	3.5	—	6.6	14.5	29.3	25.6	23.7	16.1	14.3	37.6	9.1
Other.....	32.2	14.3	17.9	3.0	.6	.2	2.4	3.6	15.9	8.2	8.8	5.6	5.9	17.4	.5
Not observed or not reported.....	40.8	19.9	20.8	3.0	.6	.7	2.7	5.3	18.7	11.0	10.3	7.5	6.2	23.4	1.0
Age of Other Residential Buildings Within 300 Feet															
Older.....	43.3	16.5	26.8	11.7	.4	1.8	.2	6.5	19.1	11.8	14.3	8.2	4.3	29.3	2.7
About the same.....	992.0	642.5	349.5	95.1	9.0	17.7	40.8	151.6	262.6	250.3	206.6	118.1	83.8	454.5	49.7
Newer.....	24.6	13.8	10.8	.4	—	.2	2.3	2.6	8.3	7.4	4.4	4.3	4.0	12.3	.5
Very mixed.....	146.8	75.8	71.0	4.2	13.6	1.3	11.8	29.2	48.3	38.8	32.7	33.7	33.0	59.3	16.6
No other residential buildings.....	7.2	2.1	5.1	.7	—	.2	.2	2.6	1.6	1.4	1.4	1.6	.7	4.4	—
Not reported.....	15.9	9.8	6.1	.7	.7	.3	2.7	3.3	5.8	3.2	2.6	.6	10.1	1.6	—
Mobile Homes in Group															
Mobile homes.....	23.7	20.6	3.2	.2	23.7	1.3	1.7	.2	4.4	8.9	2.8	4.4	1.7	9.4	—
1 to 6.....	1.4	1.4	—	—	1.4	.4	.4	—	.9	—	1.0	—	.9	—	—
7 to 20.....	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
21 or more.....	22.3	19.2	3.2	.2	22.3	.9	1.3	.2	3.5	8.9	1.8	4.4	.9	9.4	—
Other Buildings Vandalized or With Interior Exposed															
None.....	1 171.3	732.4	438.9	108.0	21.8	20.3	51.4	173.0	327.4	306.2	250.1	158.9	121.7	542.8	63.8
1 building.....	18.0	8.7	9.2	1.5	.5	.6	2.3	7.6	5.9	1.9	4.5	2.9	1.8	10.5	.6
More than 1 building.....	18.7	6.0	12.7	2.6	.3	.3	1.6	9.6	4.2	1.5	3.7	2.4	2.0	22.3	3.3
No buildings within 300 feet.....	4.4	1.5	2.9	.4	—	.2	—	1.9	.6	.9	.6	1.1	—	3.1	—
Not reported.....	17.5	11.9	5.5	.4	1.1	.5	.3	3.2	5.0	5.0	3.7	3.2	.9	9.4	1.3
Bars on Windows of Buildings															
With other buildings within 300 feet.....	1 208.0	747.1	460.8	112.1	22.6	21.2	55.3	190.3	337.5	309.7	258.2	164.2	125.5	557.3	69.7
No bars on windows.....	840.6	534.1	306.5	89.8	20.5	15.2	25.1	97.3	152.9	231.5	187.5	84.3	27.7	323.2	53.0
1 building with bars.....	34.1	21.5	12.7	3.5	.4	.6	2.1	6.4	13.7	6.4	8.3	4.7	3.1	22.3	3.3
2 or more buildings with bars.....	327.2	187.9	139.3	18.8	1.2	5.3	27.8	84.2	168.9	70.8	60.5	74.2	93.9	207.1	13.4
Not reported.....	6.0	3.6	2.4	—	.5	.3	2.3	2.0	1.1	1.9	1.0	.8	.4	4.7	—
Condition of Streets															
No repairs needed.....	996.6	639.2	357.4	99.3	16.3	13.2	36.7	122.8	277.5	269.5	202.6	120.8	82.6	473.5	53.7
Minor repairs needed.....	183.5	94.3	89.3	9.3	5.4	7.4	13.6	55.2	52.3	35.2	48.0	38.6	35.7	72.4	14.4
Major repairs needed.....	29.2	14.1	15.1	2.8	1.4	.5	4.6	14.5	7.5	4.8	7.5	5.9	6.7	14.3	1.4
No streets within 300 feet.....	7.8	4.7	3.1	1.1	—	—	.3	.5	1.8	1.4	2.9	1.2	.6	2.6	.5
Not reported.....	12.8	8.3	4.4	.4	.5	.8	.3	2.3	4.0	4.6	1.5	2.1	.8	7.1	1.0
Trash, Litter, or Junk on Streets or any Properties															
None.....	987.9	647.9	340.1	100.0	18.3	18.5	32.1								

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 ----	3 177.9	2 018.1	1 159.9	314.3	47.2	59.1	150.1	625.4	1 000.4	562.2	695.9	430.3	331.2	1 570.7	162.4
Total-----	1 229.8	760.5	469.3	112.8	23.7	21.9	55.5	195.3	343.0	315.6	262.5	168.5	126.4	569.9	71.0
Persons															
1 person.....	312.2	166.2	146.1	17.7	8.9	6.5	17.2	32.4	57.2	140.0	59.0	63.4	32.7	128.6	22.1
2 persons.....	400.8	261.9	138.9	38.7	9.8	6.9	13.3	49.1	100.1	136.3	87.6	40.9	39.4	174.1	26.5
3 persons.....	223.3	137.1	86.1	27.0	3.1	2.6	9.8	42.8	74.6	23.3	51.3	22.3	24.8	102.8	11.7
4 persons.....	167.2	115.3	51.9	17.8	.8	2.8	7.5	29.9	66.0	7.4	35.5	18.4	15.2	93.8	4.7
5 persons.....	74.1	50.0	24.2	6.6	.8	.9	5.1	22.0	26.6	3.8	17.0	11.2	8.4	37.1	5.3
6 persons.....	27.4	16.1	11.3	2.2	.4	1.0	.7	7.5	12.2	3.1	6.3	5.7	2.3	19.8	-
7 persons or more.....	24.8	14.0	10.8	2.8	-	1.1	2.0	11.6	6.5	1.6	5.8	6.5	3.6	13.7	.8
Median.....	2.3	2.3	2.1	2.5	1.8	2.1	2.3	2.9	2.7	1.6	2.3	2.0	2.3	2.4	2.0
Number of Single Children Under 18 Years Old															
None.....	811.6	517.1	294.4	64.1	20.1	13.2	33.1	89.7	193.2	300.4	152.1	103.8	88.8	348.1	51.0
1.....	198.4	115.2	83.2	25.6	1.2	3.2	9.1	43.0	73.3	8.7	54.7	21.1	16.5	98.4	10.0
2.....	142.4	86.6	55.8	14.2	1.5	2.9	6.7	33.0	53.6	4.5	33.0	22.5	11.8	81.5	5.6
3.....	49.5	28.9	20.6	6.4	.7	.5	3.8	16.4	16.4	1.1	15.5	9.9	4.7	26.8	3.6
4.....	18.5	8.4	10.1	1.8	.4	1.5	1.3	7.6	4.8	.6	6.1	6.7	2.8	9.7	.5
5.....	5.8	2.6	3.2	-	-	.5	.7	3.5	.7	-	.2	2.5	1.1	3.3	.3
6 or more.....	3.6	1.6	2.0	.7	-	.8	.8	2.1	1.1	.3	.8	2.1	.7	2.1	-
Median.....	.5	.5	.5	.5	.5	.5	.5	.7	.5	.5	.5	.5	.5	.5	.5
Persons 65 Years Old and Over															
None.....	865.2	494.5	370.6	94.1	14.1	16.7	43.6	161.2	254.1	-	235.6	101.6	81.5	422.5	48.4
1 person.....	244.3	168.5	75.8	12.8	8.1	4.2	8.5	24.4	62.9	200.2	21.0	49.7	29.9	102.2	15.6
2 persons or more.....	120.3	97.5	22.8	5.9	1.5	1.0	3.4	9.8	26.0	115.4	6.0	17.2	15.0	45.2	7.1
Age of Householder															
Under 25 years.....	60.1	11.7	48.3	10.4	1.1	.6	6.7	13.8	18.2	...	39.1	11.9	5.7	31.8	2.2
25 to 29.....	102.4	35.7	66.8	16.6	2.3	2.2	4.9	17.4	37.4	...	46.4	12.7	8.9	47.7	4.6
30 to 34.....	120.1	57.3	62.9	17.9	3.9	2.4	6.8	25.5	37.7	...	39.7	14.0	9.2	57.5	9.3
35 to 44.....	255.9	149.8	106.1	28.5	3.3	5.7	9.4	53.1	73.0	...	66.2	26.6	22.9	132.4	16.1
45 to 54.....	199.8	141.9	57.9	12.2	2.0	3.4	10.0	35.2	55.6	...	30.1	19.0	21.8	95.5	6.7
55 to 64.....	176.0	134.4	41.6	13.7	2.2	2.6	7.3	25.0	56.0	...	21.1	21.8	21.0	82.9	10.6
65 to 74.....	166.8	126.0	40.8	9.5	5.2	2.5	4.6	17.4	43.0	166.8	13.3	31.7	23.0	68.9	13.7
75 years and over.....	148.7	103.8	44.9	4.1	3.7	2.5	5.9	7.9	22.1	148.7	6.6	30.9	13.9	53.2	7.8
Median.....	49	54	40	39	51	45	45	43	46	74	36	55	53	47	50
Household Composition by Age of Householder															
2-or-more person households.....	917.6	594.4	323.2	95.1	14.9	15.4	38.3	162.9	285.9	175.5	203.5	105.1	93.7	441.3	48.9
Married-couple families, no nonrelatives.....	586.4	433.4	153.0	64.6	7.6	8.6	15.5	73.6	189.3	131.8	103.3	45.8	48.5	284.5	25.1
Under 25 years.....	16.0	4.3	11.8	2.9	.4	-	1.9	2.9	7.7	...	9.5	1.4	.8	9.8	.6
25 to 29 years.....	42.5	20.5	22.0	8.9	.6	.3	1.4	5.3	19.6	...	15.5	3.9	3.3	21.2	1.5
30 to 34 years.....	62.0	35.0	27.0	11.7	1.1	1.6	2.8	9.1	24.9	...	19.0	6.1	3.3	30.9	1.5
35 to 44 years.....	132.6	97.3	35.3	16.6	2.4	3.5	3.0	20.7	40.7	...	29.1	8.7	8.0	68.7	7.7
45 to 64 years.....	201.5	167.8	33.7	16.8	.8	1.8	4.9	23.9	64.9	...	23.2	9.8	18.4	98.7	6.5
65 years and over.....	131.8	108.5	23.2	7.5	2.4	1.4	1.5	11.7	31.3	131.8	7.1	15.8	14.7	55.2	7.3
Other male householder.....	124.4	60.3	64.1	11.0	2.6	2.6	7.6	23.0	34.6	13.3	42.0	11.5	14.3	55.8	8.5
Under 45 years.....	77.3	26.9	50.4	8.5	1.3	1.4	5.0	15.9	21.7	...	34.9	6.2	8.0	33.9	4.4
45 to 64 years.....	33.8	23.7	10.1	2.2	.2	.8	1.6	6.0	9.7	...	6.8	3.7	4.3	16.9	2.7
65 years and over.....	13.3	9.7	3.6	.4	1.1	.3	.9	1.1	3.2	13.3	.3	1.7	1.9	5.0	1.4
Other female householder.....	206.7	100.7	106.1	19.5	4.6	4.3	15.3	66.3	62.0	30.5	58.2	47.8	31.0	101.0	15.3
Under 45 years.....	114.2	38.0	76.2	15.4	2.0	2.5	7.8	40.8	34.2	...	49.1	28.0	14.0	57.9	9.2
45 to 64 years.....	62.0	41.3	20.8	3.8	2.1	1.7	5.2	19.7	20.9	...	6.6	13.0	10.7	30.8	3.4
65 years and over.....	30.5	21.4	9.1	.3	.5	-	2.3	5.8	7.0	30.5	2.5	6.9	6.3	12.3	2.7
1-person households.....	312.2	166.2	146.1	17.7	8.9	6.5	17.2	32.4	57.2	140.0	59.0	63.4	32.7	128.6	22.1
Male householder.....	129.6	59.7	69.9	8.1	2.8	3.2	9.3	16.5	25.5	33.5	33.2	17.9	15.0	55.5	11.3
Under 45 years.....	61.6	23.1	38.6	5.5	2.0	.9	4.8	9.9	11.0	...	21.5	6.6	7.0	27.0	5.5
45 to 64 years.....	34.5	14.7	19.8	1.8	-	.9	3.9	5.6	6.8	...	8.2	5.2	4.2	14.7	3.4
65 years and over.....	33.5	21.9	11.6	.7	.7	1.4	.6	1.0	7.7	33.5	3.5	6.1	3.9	13.7	2.4
Female householder.....	182.6	106.5	76.1	9.7	6.1	3.4	7.9	15.9	31.7	106.5	25.7	45.5	17.6	73.1	10.8
Under 45 years.....	32.1	9.4	22.8	3.7	.9	.7	1.2	5.3	6.5	...	12.8	4.2	2.2	19.9	1.7
45 to 64 years.....	44.0	28.8	15.1	1.3	1.1	.8	1.5	4.9	9.3	...	6.5	9.2	5.3	17.3	1.5
65 years and over.....	106.5	68.3	36.2	4.6	4.1	1.9	5.2	5.8	15.9	106.5	6.5	32.1	10.1	35.9	7.7
Adults and Single Children Under 18 Years Old															
Total households with children.....	418.2	243.4	174.8	48.7	3.7	8.7	22.4	105.6	149.8	15.2	110.4	64.7	37.6	221.8	20.0
Married couples.....	268.2	180.6	87.6	33.1	2.4	4.5	10.7	46.5	106.3	8.3	59.4	24.1	16.1	145.7	10.7
One child under 6 only.....	53.4	28.6	24.8	9.6	.7	.3	2.8	7.3	23.2	1.1	16.5	2.7	3.2	27.2	1.8
One under 6, one or more 6 to 17.....	47.3	30.4	16.9	3.6	.9	2.1	1.2	10.4	20.5	1.1	9.5	5.4	2.8	28.1	1.4
Two or more under 6 only.....	21.3	13.3	8.0	5.9	-	-	2.2	2.9	8.7	...	6.8	3.8	1.4	11.6	.3
Two or more under 6, one or more 6 to 17.....	12.1	6.4	5.7	2.2	-	.6	.5	4.4	3.1	...	5.0	2.2	1.5	5.4	.5
One or more 6 to 17 only.....	134.1	101.9	32.2	11.8	.8	1.5	6.0	21.5	50.8	6.1	21.6	9.9	7.2	73.4	6.6
Other households with two or more adults.....	80.1	39.4	40.6	7.3	.4	2.2	9	5.3	30.6	24.0	5.6	25.2	17.0	12.7	3.6
One child under 6 only.....	15.7	6.5	9.2	3.1	.2	.2	.9	5.5	4.3	1.6	6.6	2.0	1.8	6.7	1.0
One under 6, one or more 6 to 17.....	12.3	4.7	7.6	2.0	-	1.1	2.1	6.1	3.6	.6	4.6	2.8	2.1	7.4	.3
Two or more under 6 only.....	4.2	1.6	2.7	-	-	.3	.2	1.4	.8	.3	1.7	1.5	.7	2.8	-
Two or more under 6, one or more 6 to 17.....	4.8	2.0	2.8	-	-	1.0	2.8	1.2	5.5	1.5	2.5	1.7	2.3	.3	.3
One or more 6 to 17 only.....	43.0	24.6	18.4	2.2	.2	.5	1.0	14.8	14.1	2.6	10.7	8.2	6.5	23.3	2.0
Households with one adult or none.....	69.9	23.3	46.6	8.3	.9	2.0	6.4	28.5	19.4	1.3	25.8	23.7	8.9	33.5	5.6
One child under 6 only.....	9.3	3.9	5.4	.4	-	-	.8	3.0	2.4	...	3.3	3.0	1.3	3.1	1.2
One under 6, one or more 6 to 17.....	9.9	2.1	7.8	2.											

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

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

Characteristics	Total occupied units	Tenure		Housing unit characteristics				Household characteristics					Selected subareas ¹		
		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	864.4	546.9	317.5	67.0	20.5	14.1	37.2	108.7	212.0	311.3	163.7	116.3	96.9	377.5	52.9
With own children under 18 years	365.3	213.6	151.7	45.8	3.2	7.8	18.3	86.6	131.0	4.2	98.8	52.3	29.5	192.4	18.2
Under 6 years only	93.4	45.0	48.3	18.2	1.0	.8	4.8	17.4	35.6	.5	34.7	13.3	7.9	47.0	3.1
1	67.0	30.9	36.1	11.9	1.0	.5	3.5	11.4	26.9	.5	24.5	6.6	5.7	31.6	2.8
2	23.6	13.3	10.3	5.9	—	—	.6	5.3	7.6	—	8.1	4.7	2.0	13.6	.3
3 or more	2.8	.9	1.9	.3	—	.2	.7	.7	1.1	—	2.1	2.0	—	1.8	—
6 to 17 years only	199.0	130.7	68.4	18.4	1.4	3.6	10.4	48.2	67.1	3.8	40.7	24.6	14.3	105.5	11.5
1	106.7	70.6	36.1	12.6	.2	2.7	4.4	26.0	36.3	3.3	23.8	10.6	7.5	53.7	6.0
2	66.8	43.2	23.6	4.0	.5	.9	3.3	13.3	22.4	.2	12.6	8.1	4.0	37.5	3.5
3 or more	25.6	16.9	8.7	1.7	.7	—	2.6	8.9	8.5	.2	4.3	5.9	2.8	14.3	2.0
Both age groups	73.0	37.9	35.1	9.2	.9	3.4	3.1	21.0	28.3	—	23.3	14.4	7.2	39.8	3.6
2	37.6	19.6	17.9	4.0	.5	1.9	1.2	8.0	18.4	—	9.8	5.8	3.6	23.1	1.4
3 or more	35.4	18.3	17.1	5.2	.4	1.5	1.9	13.0	9.9	—	13.5	8.6	3.6	16.7	2.1
Persons Other Than Spouse or Children²															
With other relatives	336.2	233.7	102.5	23.9	4.9	4.0	15.8	74.5	115.6	57.7	55.8	40.0	45.4	169.4	12.6
Single adult offspring 18 to 29	165.7	127.2	38.5	12.4	1.6	2.2	6.1	39.0	53.5	9.5	22.5	14.2	18.6	83.2	5.6
Single adult offspring 30 years of age or over	43.3	33.1	10.2	.9	.9	—	1.4	9.2	15.5	25.6	4.0	5.6	6.7	23.2	2.5
Households with three generations	39.5	25.8	13.7	4.3	—	.3	2.4	12.3	18.0	3.0	8.0	4.7	5.6	23.6	.3
Households with 1 subfamily	33.8	21.1	12.8	3.2	—	.3	2.7	10.4	14.2	4.2	6.4	5.1	5.1	19.6	.3
Subfamily householder age under 30	14.5	8.2	6.3	1.8	—	.3	1.9	6.4	4.5	.6	2.9	3.2	2.6	7.8	—
30 to 64	16.8	10.4	6.5	1.0	—	—	.8	3.2	8.0	3.6	3.0	1.6	1.9	10.5	.3
65 and over	2.5	2.5	—	.4	—	—	—	.8	1.7	—	.5	.3	.6	1.4	—
Households with 2 or more subfamilies	1.6	.9	.7	.3	—	.3	.6	1.3	3	—	—	.3	.3	1.0	.3
Households with other types of relatives	159.1	97.7	61.5	11.6	2.5	2.2	9.4	37.6	61.1	28.7	33.4	24.2	24.6	82.5	6.2
With non-relatives	102.2	37.9	64.3	13.1	2.9	2.3	6.7	21.0	26.3	9.3	45.3	12.7	11.9	43.8	10.0
Co-owners or co-renters	42.2	7.1	35.1	7.6	.4	1.2	3.2	7.6	9.0	3.0	25.4	4.9	4.3	16.1	5.3
Lodgers	13.2	5.6	7.6	.4	.5	—	1.3	2.6	5.7	1.1	4.5	.4	2.2	4.1	2.5
Unrelated children, under 18 years old	15.0	5.2	9.8	1.5	.4	.5	.6	3.1	5.3	2.0	5.3	4.0	1.9	8.0	.3
Other non-relatives	46.3	26.1	20.1	5.6	1.9	.8	2.3	10.3	11.4	5.7	15.2	5.7	5.5	21.0	3.0
One or more secondary families	9.4	3.5	6.0	.8	.4	.3	.6	1.5	2.8	.6	3.6	1.2	.6	4.1	.3
2-person households, none related to each other	53.2	17.0	36.2	6.8	1.7	1.5	2.9	8.0	12.0	4.5	28.9	5.0	5.7	22.7	6.6
3-8 person households, none related to each other	12.0	6.0	6.0	1.1	—	—	.8	2.1	3.7	1.8	3.8	2.6	2.1	5.2	1.7
Years of School Completed by Householder															
No school years completed	4.3	1.9	2.4	—	—	.2	.2	1.7	1.9	2.9	.9	1.6	1.6	1.6	—
Elementary:															
less than 8 years	78.8	35.3	43.5	3.3	.5	1.3	7.1	16.7	49.5	30.2	13.6	27.1	23.3	39.8	3.0
8 years	46.7	28.6	18.0	1.9	1.7	1.3	3.0	8.7	19.5	25.3	5.6	12.2	8.9	22.7	1.8
High School:															
1 to 3 years	118.0	65.5	52.6	4.3	2.6	1.6	7.8	34.3	36.0	36.8	28.5	28.4	20.1	42.1	7.7
4 years	447.6	263.3	184.3	41.7	10.8	10.7	19.6	75.6	110.4	119.1	98.5	57.2	42.9	195.8	21.8
College:															
1 to 3 years	224.1	146.3	77.8	29.7	5.1	1.1	9.7	34.3	57.4	42.7	53.3	19.2	10.7	107.2	16.6
4 years or more	310.4	219.7	90.7	31.9	3.2	5.7	8.1	24.0	68.3	58.6	62.1	22.8	18.9	160.6	20.2
Median	12.8	12.9	12.6	13.6	12.7	12.5	12.5	12.5	12.6	12.5	12.8	12.3	12.2	12.9	13.3
Year Householder Moved Into Unit															
1990 to 1994	187.9	45.6	142.4	33.7	1.3	4.3	10.4	34.9	74.2	13.7	187.9	35.3	22.5	90.9	12.0
1985 to 1989	525.6	284.0	241.6	79.1	12.8	8.4	23.6	85.3	158.4	85.8	74.6	66.0	46.2	251.9	26.8
1980 to 1984	151.4	107.8	43.5	—	4.0	2.1	6.7	18.7	43.9	44.3	—	20.5	14.8	71.7	.1
1975 to 1979	156.1	135.0	21.0	—	1.9	3.4	6.1	22.2	36.6	59.2	—	16.3	14.7	66.6	11.3
1970 to 1974	91.0	79.4	11.5	—	3.2	1.4	3.2	11.4	16.3	45.1	—	11.4	7.6	33.7	6.4
1960 to 1969	84.6	77.3	7.4	—	.5	1.4	3.8	16.5	12.1	45.1	—	12.6	15.1	37.0	4.4
1950 to 1959	27.5	26.1	1.4	—	—	.8	.8	4.4	.8	18.4	—	4.9	3.4	15.3	2.5
1940 to 1949	5.2	4.9	.3	—	—	.9	1.8	.6	.6	3.6	—	1.4	2.2	.5	.5
1939 or earlier	.5	.3	.2	—	—	—	—	.2	.2	.3	—	—	—	.5	—
Median	1986	1983	1988	—	1986	1986	1986	1986	1987	1979	—	1986	1986	1986	1986
Household Moves and Formation in Last Year															
Total with a move in last year	312.8	111.7	201.1	56.1	3.7	7.9	16.7	59.9	111.4	25.0	262.5	50.6	34.4	147.8	18.3
Household all moved here from one unit	221.1	66.4	154.7	44.0	2.0	5.5	10.5	37.2	87.3	18.4	221.1	38.2	25.3	109.1	13.8
Householder of previous unit did not move here	43.4	8.4	35.0	7.2	.3	.7	3.4	7.2	21.7	3.0	43.4	11.2	4.9	25.8	2.8
Householder of previous unit moved here	163.5	53.6	109.9	33.9	1.3	4.2	5.9	26.3	60.5	14.1	163.5	23.9	18.5	75.1	11.0
Householder of previous unit not reported	14.2	4.4	9.8	2.9	.4	.6	1.2	3.8	5.1	1.3	14.2	3.1	1.9	8.2	—
Household moved here from two or more units	33.8	6.1	27.7	6.6	.7	.2	2.4	6.7	10.1	1.2	33.8	5.3	2.8	14.1	2.1
No previous householder moved here	10.7	1.9	8.8	1.1	.5	—	1.9	2.2	4.1	.6	10.7	1.6	1.2	5.3	1.2
1 previous householder moved here	4.3	—	4.3	1.5	—	—	—	.5	1.4	—	4.3	1.0	.1	1.7	.3
2 or more previous householders moved here	13.0	2.6	10.4	3.6	—	.2	.5	2.6	3.6	.4	13.0	1.7	.6	5.6	.3
Previous householder(s) not reported	5.8	1.6	4.2	.4	2	—	—	1.4	1.0	.3	5.8	1.0	.8	1.6	.3
Some already here, rest moved in	56.7	39.3	17.4	5.5	.9	2.2	3.7	15.8	13.5	5.3	6.4	6.9	6.1	24.0	2.4
No previous householder moved here	14.4	7.9	6.5	1.0	.5	.2	.5	4.3	3.5	—	1.9	1.2	1.1	6.4	.3
1 or more previous householders moved here	27.4	20.3	7.0	3.4	.4	.8	1.6	6.5	6.0	2.3	3.8	2.4	2.4	9.7	1.0
Previous householder(s) not reported	15.0	11.0	3.9	1.1	—	1.2	1.6	4.9	4.0	2.2	.7	3.3	2.5	7.9	1.0
Number of previous units not reported	1.2	—	1.2	—	—	—	—	.2	.2	—	1.2	.2	.3	.6	—

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	262.5	75.3	187.2	51.4	2.8	5.7	13.0	46.6	99.4	19.9	262.5	44.6	28.7	126.4	16.0
Location of Previous Unit															
Inside same (P)MSA	199.1	55.4	143.7	36.8	2.4	3.1	7.5	35.8	79.0	12.8	199.1	34.3	25.2	98.1	11.8
In central city(s)	55.4	13.2	42.2	5.2	1.7	1.4	3.5	11.5	22.6	2.2	55.4	12.2	18.6	14.4	7.1
Not in central city(s)	143.7	42.2	101.5	31.7	.7	1.7	4.0	24.3	56.4	10.6	143.7	22.1	6.6	83.7	4.7
Inside different (P)MSA in same state	11.2	3.1	8.1	2.7	—	.2	2.2	1.3	3.5	1.4	11.2	1.8	2.2	3.0	1.1
In central city(s)	3.1	—	3.1	1.1	—	—	—	—	1.1	—	—	—	—	1.8	—
Not in central city(s)	8.0	3.1	4.9	1.6	—	.2	1.5	1.0	2.4	1.4	8.0	1.2	2.2	1.3	1.1
Inside different (P)MSA in different state	34.6	12.6	22.0	7.5	.4	2.1	2.4	7.4	9.8	4.5	34.6	4.0	.4	14.1	2.5
In central city(s)	20.2	6.5	13.7	4.5	.4	1.8	.6	5.3	7.5	2.8	20.2	2.4	.4	10.4	1.3
Not in central city(s)	14.4	6.1	8.3	3.1	—	.3	1.8	2.1	2.3	1.7	14.4	1.6	—	3.6	1.2
Outside any metropolitan area	7.7	1.1	6.6	1.8	—	—	—	1.7	—	—	7.7	.6	—	3.6	.6
Same state	3.7	1.1	2.6	1.5	—	—	—	.8	—	—	3.7	.6	—	1.7	.3
Different state	4.0	—	4.0	.4	—	—	—	.9	—	—	4.0	—	—	1.9	.3
Different nation	9.9	3.1	6.8	2.5	—	.3	.7	.4	6.6	.7	9.9	3.8	.9	7.6	—
Structure Type of Previous Residence															
Moved from within United States	252.6	72.2	180.4	48.9	2.8	5.3	12.3	46.2	92.8	19.2	252.6	40.7	27.8	118.8	16.0
House	101.1	34.2	66.9	20.0	1.9	1.5	5.9	16.2	32.4	8.2	101.1	12.9	9.3	45.0	8.0
Apartment	142.0	35.2	106.8	27.6	.4	3.8	5.3	28.1	56.5	10.6	142.0	25.6	17.1	67.4	7.9
Mobile home	3.1	1.1	2.0	.6	.4	—	.4	—	.6	.5	3.1	.9	.4	1.7	—
Other	6.4	1.7	4.7	.7	—	—	.7	1.9	3.3	—	6.4	1.3	1.0	4.8	—
Tenure of Previous Residence															
House, apt., mobile home in United States	246.1	70.5	175.7	48.2	2.8	5.3	11.6	44.4	89.5	19.2	246.1	39.4	26.8	114.0	16.0
Owner occupied	67.0	32.1	34.9	15.1	.9	1.0	4.5	10.1	16.2	6.2	67.0	6.9	3.6	26.0	5.8
Renter occupied	179.1	38.3	140.8	33.1	1.9	4.3	7.2	34.3	73.3	13.0	179.1	32.5	23.2	88.0	10.2
Persons - Previous Residence															
House, apt., mobile home in United States	246.1	70.5	175.7	48.2	2.8	5.3	11.6	44.4	89.5	19.2	246.1	39.4	26.8	114.0	16.0
1 person	37.7	11.8	25.8	4.1	—	.9	.2	4.8	7.5	8.4	37.7	5.3	2.7	13.9	4.1
2 persons	65.3	20.6	44.7	16.3	.5	2.4	2.6	9.6	20.7	5.8	65.3	8.0	6.2	28.2	4.0
3 persons	54.4	13.9	40.5	12.1	.7	.5	2.2	10.9	21.0	1.6	54.4	7.5	5.6	25.9	3.8
4 persons	36.2	9.5	26.7	6.0	—	.8	2.5	6.6	16.9	.9	36.2	6.7	4.4	20.6	1.3
5 persons	18.7	5.4	13.3	4.0	—	—	1.4	3.6	8.3	1.1	18.7	3.0	2.5	7.9	1.1
6 persons	10.4	3.2	7.2	1.5	.4	.4	.6	1.9	5.5	—	10.4	2.6	1.2	6.6	.5
7 persons or more	7.4	1.4	6.0	.9	.7	—	.9	2.6	3.6	.5	7.4	3.2	2.0	2.6	—
Not reported	16.1	4.5	11.6	3.2	.4	.4	1.2	4.3	5.9	.9	16.1	3.1	2.2	8.3	1.0
Median	2.7	2.5	2.8	2.7	—	—	3.5	3.0	3.1	1.6	2.7	3.1	3.1	2.9	2.3
Previous Home Owned or Rented by Someone Who Moved Here															
House, apt., mobile home in United States	246.1	70.5	175.7	48.2	2.8	5.3	11.6	44.4	89.5	19.2	246.1	39.4	26.8	114.0	16.0
Owned or rented by a mover	182.2	58.0	124.2	38.2	1.3	4.4	6.1	29.7	66.1	15.0	182.2	26.5	19.7	83.1	11.4
Owned or rented by other	44.7	6.6	38.2	6.6	1.0	.3	3.6	9.3	17.6	2.9	44.7	8.9	4.5	21.5	4.3
By a relative	31.4	4.6	26.9	4.7	.5	—	3.0	6.3	12.0	.9	31.4	6.9	3.3	14.8	3.2
By a nonrelative	13.1	2.0	11.0	1.9	.5	.3	.6	3.0	5.4	1.9	13.1	2.0	1.2	6.6	1.2
Not reported	.2	—	.2	—	—	—	—	—	.2	—	—	—	—	.2	—
Not reported	19.2	5.9	13.3	3.3	.4	.6	2.0	5.3	5.9	1.3	19.2	4.1	2.6	9.4	.3
Change in Housing Costs															
House, apt., mobile home in United States	246.1	70.5	175.7	48.2	2.8	5.3	11.6	44.4	89.5	19.2	246.1	39.4	26.8	114.0	16.0
Increased with move	128.4	41.8	86.7	28.4	1.4	2.8	6.8	20.7	48.0	7.3	128.4	17.9	11.6	61.9	9.1
Stayed about the same	49.2	11.0	38.2	7.7	.4	1.6	2.1	9.5	18.0	3.6	49.2	7.9	7.0	20.9	2.7
Decreased	50.5	12.0	38.6	8.7	.5	.6	1.4	10.4	17.0	6.9	50.5	10.9	6.2	21.6	3.9
Don't know	3.7	1.2	2.6	.7	—	—	—	.3	1.5	.5	3.7	.4	2.0	2.0	.3
Not reported	14.2	4.5	9.7	2.6	.4	1.4	3.4	5.0	.9	14.2	2.3	2.0	7.6	.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.....	265.1	76.8	188.4	51.0	2.8	5.7	13.3	47.5	99.0	19.9	261.8	44.6	28.7	127.6	16.0
Reasons for Leaving Previous Unit²															
Private displacement.....	9.1	1.4	7.7	.4	-	.5	.7	1.8	3.7	.3	9.1	1.5	1.4	4.9	.3
Owner to move into unit.....	1.8	.2	1.5	-	-	-	-	.5	.8	.3	1.8	.5	.3	.9	-
To be converted to condominium or cooperative.....	.5	-	.5	-	-	-	-	-	-	-	.5	-	-	-	-
Closed for repairs.....	.4	-	.4	-	-	.5	.7	.9	2.5	-	.4	.4	.2	.2	.3
Other.....	5.0	.2	4.7	.4	-	-	-	.3	-	.3	5.0	.4	.9	2.3	.3
Not reported.....	1.4	1.0	.4	.4	-	-	-	.3	-	.3	1.4	.2	-	1.4	-
Government displacement.....	1.2	.5	.7	-	-	-	-	-	-	-	-	-	-	.7	-
Government wanted building or land.....	.8	.5	.3	-	-	-	-	-	-	-	.8	.3	-	.3	-
Unit unfit for occupancy.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other.....	.2	-	.2	-	-	-	-	-	-	-	.2	-	-	.2	-
Not reported.....	.2	-	.2	-	-	-	-	-	-	-	.2	-	-	.2	-
Disaster loss (fire, flood, etc.).....	1.0	-	1.0	-	-	-	-	.2	-	.6	-	.6	.2	.8	-
New job or job transfer.....	22.0	4.5	17.6	5.2	-	1.1	.6	2.6	4.4	.7	21.7	.7	.5	11.6	1.9
To be closer to work/school/other.....	31.0	4.6	26.5	4.4	.3	.6	3.0	3.9	11.4	.7	30.6	5.5	3.5	18.8	1.9
Other, financial/employment related.....	17.9	3.1	14.9	3.5	-	.2	.2	3.2	7.1	1.3	17.9	3.1	.8	9.1	.5
To establish own household.....	36.1	12.4	23.8	7.6	1.0	.3	1.2	7.6	12.9	1.3	35.8	6.0	1.3	18.6	2.6
Needed larger house or apartment.....	36.9	10.7	26.2	7.2	.4	1.3	2.5	8.1	14.7	1.5	36.9	5.6	4.2	18.8	1.9
Married.....	4.3	2.0	2.3	1.7	-	-	-	.4	1.5	.4	4.3	-	-	3.1	-
Widowed, divorced or separated.....	8.6	1.2	7.4	1.9	-	-	-	.5	2.4	1.5	8.3	.6	1.3	3.6	1.2
Other, family/person related.....	19.2	5.9	13.3	2.3	-	.6	.2	2.6	7.4	2.0	18.2	3.3	2.2	9.0	1.6
Wanted better home.....	30.1	10.8	19.3	7.6	-	-	2.2	5.1	14.6	2.8	30.1	4.0	5.5	12.7	1.7
Change from owner to renter.....	1.7	-	1.7	-	-	-	-	.3	-	.3	2	.3	.9	.5	-
Change from renter to owner.....	14.1	14.1	-	3.9	1.0	.4	.4	1.9	6.8	1.5	14.1	.6	1.3	7.6	-
Wanted lower rent or maintenance.....	15.8	1.3	14.5	1.1	-	-	.2	3.1	7.0	2.4	15.8	4.4	2.4	7.7	2.1
Other housing related reasons.....	16.4	3.7	12.7	4.8	-	-	-	2.8	7.2	1.5	16.4	3.0	1.3	9.1	.8
Other.....	47.3	13.2	34.1	11.2	.4	1.3	2.0	7.0	17.2	7.0	47.3	9.9	6.5	17.0	1.7
Not reported.....	12.0	5.4	6.5	1.5	.4	.4	1.3	2.3	4.3	1.0	10.5	1.5	1.1	5.2	.3
Choice of Present Neighborhood²															
Convenient to job.....	67.1	11.5	55.5	12.7	.3	1.2	3.5	10.6	24.5	.7	66.8	6.6	7.8	32.8	3.7
Convenient to friends or relatives.....	52.1	14.1	38.0	7.3	.9	1.2	1.7	8.5	23.8	7.0	51.8	10.2	7.6	22.9	4.0
Convenient to leisure activities.....	13.3	5.3	8.0	2.2	-	-	.4	.3	3.6	.9	13.3	2.1	2.3	4.6	1.1
Convenient to public transportation.....	10.0	4.0	5.9	.8	-	-	.6	1.7	2.9	1.0	10.0	3.3	2.8	2.6	.5
Good schools.....	25.1	7.9	17.1	6.3	-	.3	2.2	4.6	8.2	-	25.1	4.9	1.7	14.8	.5
Other public services.....	7.0	2.2	4.7	1.9	-	-	.3	1.0	2.9	1.1	7.0	1.3	.9	2.3	-
Looks/design of neighborhood.....	50.0	19.7	30.4	14.8	-	1.8	1.7	9.1	17.3	2.7	50.0	4.1	3.8	23.8	2.2
House was most important consideration.....	39.2	18.5	20.7	9.5	-	-	.4	5.7	18.0	3.6	38.8	6.3	1.9	22.5	2.4
Other.....	68.7	14.4	54.3	9.7	1.2	1.2	3.8	14.3	21.5	4.4	67.8	15.2	8.9	31.8	4.3
Not reported.....	16.0	6.6	9.4	1.9	.4	.6	1.3	3.6	6.3	1.3	14.5	2.7	1.3	8.6	.3
Neighborhood Search															
Looked at just this neighborhood.....	117.9	24.9	93.0	17.6	.9	2.9	7.4	21.9	46.6	10.4	116.4	23.9	14.8	58.8	8.0
Looked at other neighborhood(s).....	134.2	45.6	88.6	31.5	1.5	2.3	4.6	22.4	47.4	8.2	133.9	18.9	12.8	62.6	7.7
Not reported.....	13.0	6.3	6.7	1.9	.4	.4	1.3	3.2	5.0	1.3	11.5	1.8	1.1	6.2	.3
Choice of Present Home²															
Financial reasons.....	109.6	34.2	75.3	16.5	2.4	2.0	4.3	21.4	37.4	3.7	108.6	16.9	11.7	49.8	9.3
Room layout/design.....	52.5	21.0	31.5	16.0	-	.7	2.9	7.0	17.5	4.6	52.5	5.1	3.7	26.3	2.4
Kitchen.....	1.7	.9	.8	.4	-	-	-	-	1.0	-	1.7	-	-	1.0	-
Size.....	47.8	16.1	31.7	11.4	.4	.3	2.2	9.3	16.9	2.7	47.5	5.5	4.3	19.2	3.0
Exterior appearance.....	15.5	6.7	8.8	3.7	-	-	1.0	2.2	7.7	.4	15.5	3.0	1.3	9.9	.3
Yard/trees/view.....	15.1	5.5	9.6	3.2	-	.4	.3	1.2	5.8	1.4	15.1	1.7	1.0	8.7	-
Quality of construction.....	13.1	7.6	5.4	5.8	-	.8	-	1.5	5.4	.4	13.1	1.4	.7	7.4	-
Only one available.....	35.6	4.4	31.3	5.9	-	1.2	1.3	6.1	18.6	4.0	35.6	11.0	4.9	21.6	1.5
Other.....	59.5	12.7	46.7	9.1	-	1.2	4.5	8.5	19.3	4.6	58.5	9.4	7.5	26.4	3.5
Home Search															
Now in house.....	96.3	54.4	41.9	18.6	-	1.3	3.0	17.4	33.7	5.4	94.3	8.3	7.4	49.0	3.9
Looked at only this unit.....	6.9	2.4	4.5	.6	-	-	.2	1.6	2.2	.5	6.6	1.1	1.4	3.1	-
Looked at houses or mobile homes only.....	61.5	37.9	23.6	14.4	-	1.1	1.9	10.2	21.4	2.7	60.9	3.3	3.8	32.3	2.6
Looked at apartments too.....	21.1	8.6	12.4	2.9	-	.2	.6	4.1	7.1	1.6	21.1	2.7	1.6	10.6	1.3
Search not reported.....	6.9	5.5	1.4	.7	-	-	.2	1.6	3.0	.6	5.7	1.3	.7	3.0	-
Now in mobile home.....	2.8	2.1	.6	-	2.8	.8	.4	-	1.1	-	2.8	1.0	.9	.6	-
Looked at only this unit.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Looked at houses or mobile homes only.....	.9	.5	.4	-	.9	.4	-	-	-	-	.9	.4	-	.4	-
Looked at apartments too.....	1.5	1.2	.3	-	1.5	.4	-	.4	.7	-	1.5	.6	.4	.2	-
Search not reported.....	.4	.4	-	-	.4	.4	-	-	.4	-	.4	-	.4	-	-
Now in apartment.....	166.0	20.2	145.8	32.3	-	3.6	9.9	30.1	64.2	14.5	164.7	35.2	20.5	78.0	12.1
Looked at only this unit.....	13.1	1.4	11.7	2.2	-	-	1.2	2.6	5.5	2.4	13.1	4.0	1.1	5.5	1.5
Looked at apartments only.....	109.6	13.2	96.4	21.3	-	3.4	6.8	18.4	44.5	10.2	108.6	24.5	15.6	52.8	7.4
Looked at houses or mobile homes too.....	34.8	4.2	30.6	6.8	-	.2	1.1	6.7	11.9	1.3	34.8	5.7	3.8	14.9	3.2
Search not reported.....	8.5	1.4	7.1	1.9	-	-	.8	2.4	2.3	.7	8.2	.9	-	4.8	-
Recent Mover Comparison to Previous Home															
Better home.....	127.9	42.0	85.9	29.1	.7	2.7	4.8	25.3	50.5	7.4	127.4	20.7	16.2	63.2	7.3
Worse home.....	54.4	6.8	47.7	6.3	1.1	1.7	4.3	7.5	21.4	5.7	54.1	11.3	5.9	26.0	5.3
About the same.....	69.0	21.2	47.8	14.1	.5	.8	2.9	11.8	22.2	5.5	68.0	9.8	5.2	32.1	3.0
Not reported.....	13.8	6.7	7.0	1.5	.4	.4	1.3	2.9	5.0	1.3	12.3	2.7	1.4	6.2	.3
Recent Mover Comparison to Previous Neighborhood															
Better neighborhood.....	102.8	35.7	67.1	23.6	.2	1.7	3.1	19.3	39.3	7.5	102.6	13.5	9.2	54.3	6.4
Worse neighborhood.....	45.5	6.0	39.4	4.1	1.2	1.0	3.8	6.5	12.8	4.0	44.8	9.3	4.7	20.2	5.1
About the same.....	85.4	26.1	59.3	19.3	.5	2.6	3.3	15.0	33.7	6.0	84.7	14.6	10.5	37.8	3.6
Same neighborhood.....	15.8	2.4	13.4	2.1	.4	-	1.7	3.1	7.5	.7	15.5	3.8	2.4	7.9	.6</td

Table 2-12. Income Characteristics - Occupied Units

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

Characteristics	Tenure		Housing unit characteristics				Household characteristics					Selected subareas ¹			
	Total occupied units	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	1 229.8	760.5	469.3	112.8	23.7	21.9	55.5	195.3	343.0	315.6	262.5	168.5	126.4	569.9	71.0
Household Income															
Less than \$5,000	83.5	29.1	54.4	4.0	2.0	3.7	8.8	20.1	34.5	31.4	20.7	83.5	21.1	41.0	3.0
\$5,000 to \$9,999	125.3	57.2	68.1	5.0	4.5	3.0	10.0	25.0	40.5	70.5	21.8	66.7	24.7	52.1	6.7
\$10,000 to \$14,999	101.6	48.2	53.3	8.2	2.8	1.6	7.8	20.4	34.8	39.1	27.6	14.2	21.0	35.1	7.3
\$15,000 to \$19,999	103.4	53.0	50.4	5.3	4.1	2.3	6.1	22.7	33.7	28.9	27.5	2.8	12.9	52.1	7.1
\$20,000 to \$24,999	115.2	65.5	49.8	8.2	3.9	1.7	5.8	23.8	31.7	32.9	27.3	.7	9.8	53.4	7.3
\$25,000 to \$29,999	113.9	68.8	45.1	10.0	.8	.6	2.8	18.6	30.3	22.5	24.9	.6	8.6	51.4	6.1
\$30,000 to \$34,999	85.4	52.9	32.5	7.8	1.6	1.3	2.1	13.2	19.8	17.1	21.0	..	5.5	38.6	6.4
\$35,000 to \$39,999	75.3	46.2	29.1	8.9	.4	1.4	2.8	11.1	18.1	12.8	15.6	..	4.7	36.5	6.2
\$40,000 to \$49,999	122.2	85.7	36.5	10.2	2.0	2.2	2.2	15.0	33.8	17.4	26.8	..	7.0	54.9	4.1
\$50,000 to \$59,999	78.3	58.0	20.3	9.3	1.1	1.8	1.7	10.2	19.1	12.2	14.5	..	3.3	40.3	5.3
\$60,000 to \$79,999	110.4	89.8	20.6	22.9	.5	1.2	2.6	9.9	27.1	14.7	21.3	..	3.8	53.9	4.5
\$80,000 to \$99,999	41.3	36.9	4.4	4.8	-	.6	.3	2.9	7.5	5.9	6.2	..	1.6	20.6	1.8
\$100,000 to \$119,999	24.2	22.8	1.4	1.9	-	-	.4	.2	3.4	5.2	1.0	..	.8	11.0	.5
\$120,000 or more	49.6	46.4	3.2	6.3	-	.5	2.2	2.3	8.9	5.0	6.4	..	1.7	29.1	4.9
Median	28 765	35 603	20 831	39 440	18 132	21 202	15 925	21 984	24 436	17 915	26 279	5 055	14 151	29 992	28 427
As percent of poverty level:															
Less than 50 percent	62.8	24.7	38.1	3.2	1.3	3.2	7.5	19.2	21.3	13.1	18.1	62.8	14.7	32.6	1.3
50 to 99	105.7	33.9	71.8	8.0	3.2	1.8	11.7	25.4	48.9	49.5	26.4	105.7	29.8	49.7	5.9
100 to 149	120.7	61.4	59.2	4.7	4.4	2.7	8.9	28.6	44.2	44.8	26.6	..	18.5	53.7	8.3
150 to 199	118.5	61.3	57.2	6.2	1.5	2.2	5.4	26.6	37.6	38.9	25.5	..	14.3	49.6	5.3
200 percent or more	822.1	579.1	242.9	90.7	13.4	12.1	22.1	95.6	191.1	169.3	165.8	..	49.1	384.2	50.3
Income of Families and Primary Individuals															
Less than \$5,000	90.5	31.4	59.0	4.2	2.5	4.3	10.1	22.8	36.4	32.4	23.7	85.7	23.5	43.6	3.0
\$5,000 to \$9,999	129.3	58.6	70.7	5.8	4.0	2.6	9.9	26.0	42.0	72.0	23.0	64.9	24.5	54.8	7.2
\$10,000 to \$14,999	109.1	50.1	59.0	9.3	2.8	1.6	8.5	21.4	35.8	40.2	31.0	13.8	21.1	37.3	9.9
\$15,000 to \$19,999	110.8	54.4	56.4	7.9	4.7	2.4	5.4	24.1	35.3	28.4	31.8	2.8	13.3	52.6	8.6
\$20,000 to \$24,999	117.5	67.4	50.1	7.6	4.3	2.4	5.0	24.2	31.7	31.8	29.1	.7	9.4	55.4	6.5
\$25,000 to \$29,999	115.8	68.5	47.4	9.3	.8	.6	3.0	18.9	29.8	21.4	25.0	.6	8.1	50.4	6.0
\$30,000 to \$34,999	84.7	55.1	29.6	7.8	1.9	.6	2.4	12.4	20.4	16.7	20.8	..	5.8	39.1	5.9
\$35,000 to \$39,999	74.2	46.2	27.9	9.3	.9	1.4	2.5	9.5	17.6	13.0	16.5	..	4.4	36.7	5.2
\$40,000 to \$49,999	112.6	83.4	29.2	9.8	.2	1.9	2.2	13.2	31.4	17.2	20.8	..	6.0	51.9	3.4
\$50,000 to \$59,999	69.3	55.1	14.1	7.5	1.1	1.8	1.4	8.8	17.1	11.7	10.9	..	2.8	37.0	3.7
\$60,000 to \$79,999	104.7	86.5	18.2	22.5	.5	1.2	2.8	9.3	26.8	14.7	17.8	..	3.4	52.2	5.0
\$80,000 to \$99,999	40.5	36.8	3.7	4.5	-	.6	.3	2.6	6.9	5.9	5.8	..	1.6	19.3	1.8
\$100,000 to \$119,999	22.7	21.5	1.2	1.9	-	-	.4	.2	3.1	5.2	.8	..	.8	10.5	.5
\$120,000 or more	48.3	45.5	2.8	5.5	-	.5	1.7	1.9	8.9	5.0	5.6	..	1.7	29.1	4.4
Median	27 492	34 525	19 072	37 429	17 787	20 230	14 593	20 689	23 487	17 329	23 750	5000-	13 612	29 090	25 325
Income Sources of Families and Primary Individuals															
Wages and salaries	943.8	575.7	368.1	96.2	17.8	16.6	41.8	166.3	276.7	116.3	226.2	67.5	88.2	468.7	54.0
Wages and salaries were majority of income 2 or more people each earned over 20% of wages and salaries	853.2	507.4	345.8	86.6	15.1	14.5	37.2	155.3	260.7	78.8	213.7	61.5	83.0	421.2	48.2
Business, farm, or ranch	123.7	94.9	28.7	11.5	.6	.7	5.7	6.5	25.2	12.0	21.7	4.8	5.1	57.7	10.2
Social security or pensions	374.0	295.9	94.5	23.7	10.5	5.6	12.4	35.3	76.3	281.8	31.7	64.4	37.5	143.9	24.9
Interest or dividend(s)	256.7	224.2	32.6	22.2	4.7	3.1	4.2	7.5	27.8	134.8	26.6	10.5	8.0	100.0	18.4
Rental income	86.1	72.9	13.3	7.2	.7	.6	3.7	10.3	18.1	22.4	12.0	4.6	9.0	35.7	8.4
With lodger(s)	13.2	5.6	7.6	.4	.5	-	1.3	2.6	5.7	1.1	4.5	.4	2.2	4.1	2.5
Welfare or SSI	52.6	14.0	38.6	2.2	-	1.5	4.8	20.9	23.9	14.3	12.6	31.6	13.1	29.7	2.4
Alimony or child support	34.5	19.2	15.3	4.8	.3	.5	2.0	8.1	8.5	1.6	10.5	5.9	3.0	17.7	1.5
Other	96.9	58.9	38.0	4.7	4.1	.5	4.4	23.5	27.7	15.8	19.5	16.5	7.9	50.5	2.3
Amount of Savings and Investments															
Income of \$25,000 or less	590.4	281.3	309.0	37.7	19.0	13.2	39.8	123.9	187.8	213.3	147.2	168.2	93.0	259.0	37.1
No savings or investments	303.7	97.7	206.0	22.7	9.1	11.0	26.8	83.1	128.3	80.7	96.8	116.4	65.1	156.5	19.2
\$25,000 or less	160.3	98.4	61.9	5.3	6.0	1.2	7.7	29.1	36.3	68.7	30.4	28.3	14.0	56.1	12.3
More than \$25,000	46.0	37.8	8.2	2.1	.6	-	.7	2.9	5.8	34.1	4.1	4.2	4.4	14.0	1.9
Not reported	80.4	47.4	32.9	7.6	3.4	1.1	4.5	8.9	17.4	29.8	15.9	19.3	9.5	30.6	3.7
Food Stamps															
Income of \$25,000 or less	590.4	281.3	309.0	37.7	19.0	13.2	39.8	123.9	187.8	213.3	147.2	168.2	93.0	259.0	37.1
Family members received food stamps	71.3	15.6	55.7	2.7	1.1	3.0	7.3	26.9	35.1	24.2	17.5	50.1	24.0	35.6	3.1
Did not receive food stamps	464.6	236.6	228.0	29.0	16.0	9.9	29.6	90.1	139.8	174.5	116.5	104.9	62.0	199.9	32.0
Not reported	54.4	29.1	25.3	6.0	1.9	.3	2.9	6.9	12.9	14.6	13.2	7.1	23.6	2.0	
Rent Reductions															
No subsidy or income reporting	418.1	...	418.1	42.7	3.2	7.6	32.2	79.0	150.5	63.4	175.0	76.5	65.4	195.3	26.4
Rent control	-	...	-	-	-	-	-	-	-	-	-	-	-	-	-
No rent control	418.1	...	418.1	42.7	3.2	7.6	32.2	79.0	150.5	63.4	175.0	76.5	65.4	195.3	26.4
Reduced by owner	19.2	...	19.2	1.8	-	.4	1.6	8.0	6.4	4.4	4.1	2.3	7.7	1.9	
Not reduced by owner	396.6	...	396.6	40.6	3.2	7.6	31.8	77.0	141.1	56.7	170.1	72.4	62.5	186.2	24.5
Owner reduction not reported	2.3	...	2.3	.4	-	-	-	.4	1.4	.3	.5	.5	.6	1.4	-
Rent control not reported	-	...	-	-	-	-	-	-	-	-	-	-	-	-	-
Owned by public housing authority	17.8	...	17.8	2.6	-	.2	1.0	11.4	4.9	5.6	3.9	13.9	5.3	8.5	1.4
Other, Federal subsidy	17.1	...	17.1	2.1	-	.3	1.6	1.8	12.7	12.0	4.3	13.5	4.1	11.9	.6
Other, State or local subsidy	2.9	...	2.9	.2	-	-	-	1.4	1.5	1.1	.7	2.7	.6	1.1	-
Other, income verification	2.5	...	2.5	.4	-	-	-	1.6	2.2	.2	1.0	1			

Table 2-13. Selected Housing Costs - Occupied Units

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

Characteristics	Total occu- pied units	Tenure		Housing unit characteristics				Household characteristics				Selected subareas ¹				
		Owner	Renter	New con- struc- tion 4 yrs	Mobile homes	Physical problems		Black	His- panic	Elderly (65+)	Moved in past year	Below poverty level	Area one	Area two	Area three	
						Se- vere	Moder- ate									
Total	1 229.8	.760.5	469.3	112.8	23.7	21.9	55.5	195.3	343.0	315.6	262.5	168.5	126.4	569.9	71.0	
Monthly Housing Costs																
Less than \$100	19.0	11.8	7.2	.7	1.1	.7	.8	5.6	3.0	10.5	3.1	8.5	4.4	4.6	2.9	
\$100 to \$199	91.3	70.0	21.3	2.8	1.6	2.1	3.5	17.2	18.8	62.0	7.5	29.7	12.6	37.1	4.9	
\$200 to \$249	50.0	42.1	7.9	2.2	1.0	.2	3.5	8.0	8.9	28.7	6.8	10.8	4.9	18.4	2.4	
\$250 to \$299	59.5	43.8	15.7	2.2	1.7	.6	6.3	11.0	13.9	27.8	6.6	12.9	12.7	20.5	2.9	
\$300 to \$349	63.4	35.5	27.9	1.7	2.9	.3	3.8	12.0	17.3	27.2	9.5	15.2	15.3	21.8	3.6	
\$350 to \$399	67.7	32.0	35.7	2.4	2.9	1.8	5.0	13.5	22.3	21.7	12.2	12.5	10.3	36.0	5.5	
\$400 to \$449	69.1	30.4	38.7	2.2	2.1	2.8	3.6	13.6	22.2	18.0	13.9	9.0	9.3	31.9	6.1	
\$450 to \$499	68.5	22.1	46.4	2.7	.6	.9	3.8	13.7	22.8	14.1	20.8	10.0	8.2	31.9	5.3	
\$500 to \$599	148.7	52.7	96.0	10.5	2.9	2.6	8.2	26.9	51.8	22.8	43.3	17.8	12.8	75.6	6.3	
\$600 to \$699	130.2	55.1	75.1	17.6	1.9	2.4	3.4	23.4	42.8	13.8	47.2	12.7	10.4	64.8	6.5	
\$700 to \$799	89.0	50.8	38.2	11.3	2.4	3.0	1.8	11.1	25.3	10.3	24.0	4.1	4.5	44.9	2.7	
\$800 to \$999	109.6	82.6	27.0	18.0	1.4	.3	4.4	14.5	32.7	15.5	25.4	4.9	6.1	55.2	6.4	
\$1,000 to \$1,249	63.1	54.0	9.0	10.3	—	.5	1.9	4.1	16.5	4.5	13.7	1.4	3.2	29.4	3.8	
\$1,250 to \$1,499	32.3	29.4	3.0	6.2	—	1.5	.2	.5	7.0	2.9	5.3	.7	1.2	18.0	1.0	
\$1,500 or more	55.6	52.1	3.5	13.0	—	1.1	1.4	1.7	10.9	9.6	9.8	2.6	3.1	28.2	4.4	
No cash rent	16.6	... 96.1	16.6	.8	.6	—	.8	1.7	4.0	6.2	3.8	6.3	1.8	4.5	1.7	
Mortgage payment not reported	96.1	96.1	... 527	8.2	.7	1.0	3.3	16.8	22.8	19.8	9.8	9.5	5.4	46.9	4.7	
Median (excludes no cash rent)	547	584	527	761	400	540	441	477	556	329	602	348	397	575	489	
Median Monthly Housing Costs For Owners																
Monthly costs including all mortgages plus maintenance costs	617	617	... 1 011	415	644	526	577	719	320	842	297	470	698	615		
Monthly costs excluding 2nd and subsequent mortgages and maintenance costs	549	549	... 971	381	496	467	493	675	296	790	283	410	636	496		
Monthly Housing Costs as Percent of Current Income³																
Less than 5 percent	31.6	29.8	1.8	2.3	.5	—	1.1	4.5	3.9	12.2	1.9	—	1.4	12.0	3.4	
5 to 9 percent	98.1	89.1	9.0	5.8	1.7	.2	3.7	14.1	13.8	35.7	9.1	4.4	47.9	4.9		
10 to 14 percent	118.8	91.0	27.9	7.6	1.3	2.2	3.6	14.9	22.0	37.9	11.4	1.3	9.2	57.8	6.5	
15 to 19 percent	154.6	99.7	54.9	16.7	3.6	2.3	4.9	21.0	40.2	27.9	33.3	3.4	11.1	71.7	7.2	
20 to 24 percent	142.5	80.2	62.3	13.7	1.6	3.2	5.0	20.7	37.4	29.3	33.6	5.1	10.8	67.2	9.1	
25 to 29 percent	121.7	65.9	55.8	15.2	2.4	1.4	4.0	17.2	38.9	27.8	29.0	10.9	13.2	58.5	5.6	
30 to 34 percent	84.6	43.3	41.4	8.4	1.9	1.5	3.5	13.4	28.8	17.0	24.7	6.4	7.5	37.5	5.5	
35 to 39 percent	75.7	40.4	35.3	5.6	1.5	1.6	4.6	15.3	24.6	20.2	21.3	9.6	10.9	30.6	4.4	
40 to 49 percent	83.9	40.9	43.0	10.0	2.1	3.5	4.8	15.2	30.0	18.3	26.6	11.5	13.0	38.5	5.9	
50 to 59 percent	48.8	19.8	29.1	5.0	1.9	1.1	3.1	10.1	18.8	13.4	14.0	10.7	6.1	21.5	5.3	
60 to 69 percent	33.0	13.6	19.4	3.0	.4	.5	2.4	4.6	14.5	11.1	9.4	12.4	7.4	15.3	1.0	
70 to 99 percent	46.5	18.6	28.0	3.6	1.4	.7	2.7	10.0	16.5	17.6	11.8	23.3	9.2	19.6	3.7	
100 percent or more ²	61.8	25.4	36.5	6.4	1.2	2.0	7.6	12.3	21.6	18.0	17.9	43.3	11.9	31.4	2.2	
Zero or negative income	15.3	6.9	8.5	.7	.9	.7	.5	3.7	5.3	3.2	4.9	13.9	3.2	9.0	—	
No cash rent	16.6	... 96.1	16.6	.8	.6	—	.8	1.7	4.0	6.2	3.8	6.3	1.8	4.5	1.7	
Mortgage payment not reported	96.1	96.1	... 25	8.2	.7	1.0	3.3	16.8	22.8	19.8	9.8	9.5	5.4	46.9	4.7	
Median (excludes 3 previous lines)	25	21	31	27	29	33	35	28	30	25	31	68	35	25	26	
Rent Paid by Lodgers																
Lodgers in housing units	13.2	5.6	7.6	.4	.5	—	1.3	2.6	5.7	1.1	4.5	.4	2.2	4.1	2.5	
Less than \$100 per month	.2	—	.2	—	—	—	.2	—	.2	—	.2	.2	.2	—	—	
\$200 to \$299	2.3	—	2.3	—	—	—	.3	.3	1.7	—	1.0	—	.9	.4	.6	
\$300 to \$399	4.1	1.8	2.3	—	.5	—	.8	.8	1.5	.8	1.8	.2	.6	1.1	1.1	
\$400 or more per month	2.1	1.2	.9	.4	—	—	—	.4	.4	—	.3	—	.3	.5	.5	
Not reported	2.7	1.3	1.4	—	—	—	—	.5	1.1	.3	.5	—	.6	.8	.3	
Median	268	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Monthly Cost Paid for Electricity																
Electricity used	1 229.8	760.5	469.3	112.8	23.7	21.9	55.5	195.3	343.0	315.6	262.5	168.5	126.4	569.9	71.0	
Less than \$25	76.7	33.5	43.2	2.4	3.1	2.9	5.4	19.0	19.0	38.9	3.9	23.8	15.6	33.0	4.2	
\$25 to \$49	324.7	187.1	137.7	17.2	8.7	7.3	17.4	67.3	85.6	115.0	42.2	63.4	48.3	134.0	18.5	
\$50 to \$74	278.9	165.9	113.0	32.7	5.4	4.9	10.9	45.9	78.7	70.1	59.7	31.9	23.3	132.4	12.9	
\$75 to \$99	216.0	132.3	83.7	21.3	2.6	2.2	6.8	30.1	64.5	36.0	74.5	19.3	13.2	100.3	14.2	
\$100 to \$149	201.7	154.8	47.0	21.6	1.7	2.9	4.9	20.8	58.8	33.1	44.4	13.8	13.6	98.2	13.5	
\$150 to \$199	64.9	51.8	13.1	6.3	1.8	1.8	1.9	5.6	16.4	9.3	15.6	3.5	3.5	35.5	2.9	
\$200 or more	37.4	30.0	7.4	6.8	.4	1.2	.9	1.6	11.4	4.8	10.4	2.4	2.8	22.1	2.4	
Median	68	74	59	77	50	62	53	55	70	50	82	47	48	71	72	
Included in rent, other fee, or obtained free	29.4	5.1	24.3	4.5	.2	.8	7.3	5.0	8.6	8.4	11.8	10.3	6.2	14.3	2.5	
Monthly Cost Paid for Piped Gas																
Piped gas used	172.2	99.7	72.5	3.0	3.0	3.2	11.9	32.1	51.7	35.9	36.9	32.1	17.6	101.1	6.2	
Less than \$25	65.0	38.4	26.5	1.3	1.9	1.2	4.2	8.6	21.2	13.2	19.8	10.2	6.0	36.2	2.1	
\$25 to \$49	45.1	34.2	11.0	.7	1.1	.7	2.6	9.9	8.4	11.3	3.7	4.8	3.1	28.6	.5	
\$50 to \$74	17.2	11.7	5.6	—	—	—	.7	2.9	3.9	2.5	1.0	4.0	1.1	9.7	1.3	
\$75 to \$99	11.5	8.2	3.3	.3	—	.9	.6	3.4	3.9	2.8	.4	1.4	1.3	5.5	—	
\$100 to \$149	4.2	3.5	.7	—	—	.2	.7	1.7	1.3	2.2	—	1.3	.2	2.1	—	
\$150 to \$199	.6	.6	—	—	—	—	—	.3	.3	.3	—	.3	—	.6	—	
\$200 or more	1.6	1.4	.2	—	—	—	—	.5	.3	.3	—	.2	.2	.6	.5	
Median	29	33	25	—	—	—	—	30	4.9	15.6	3.3	12.1	9.8	5.7	17.8	1.7
Included in rent, other fee, or obtained free	27.0	1.7	25.3	.7	—	.3	—	—	—	—	—	—	—	—	—	—
Average Monthly Cost Paid for Fuel Oil																
Fuel oil used	47.5	27.9	19.6	3.4	.6	1.2	1.5	7.6	4.6	12.4	6.8	5.5	1.9	29.8	2.5	
Less than \$25	1.2	1.2	—	—	—	.3	—	—	.2	.9	—	—	—	1.2	—	
\$25 to \$49	11.4	11.4	—	—	—	.4	.7	—	.6	2.0	1.3	.9	—	9.1	—	
\$50 to \$74	12.3	12.3	—	—	—	.6	.3	—	1.9	1.1	4.4	.7	1.1	8.1	.5	
\$75 to \$99	.4	.4	—	—	—	—	—	—	—	—	—	—	—	—	—	
\$100 to \$149	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
\$150 to \$199	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
\$200 or more	.5	.5	—	—	—	—	—	—	—	—	—	—	—	—	—	
Median	51	51	—	—	—	—	—	—	—	—	—	—	—	—	47	
Included in rent, other fee, or obtained free	21.7	2.1	19.6	2.0	—	.2	.8	5.6	2.7	4.7	4.8	3.6	1.6	11.4	2.0	

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								
Property Insurance															
Property insurance paid	765.7	685.2	80.6	66.4	16.2	12.6	20.0	84.9	165.8	233.6	84.9	57.7	47.3	345.2	45.3
Median per month	29	31	17	33	21	30	25	26	32	24	26	24	32	33	22
Monthly Costs Paid for Selected Utilities and Fuels															
Water paid separately	509.3	438.0	71.3	44.8	9.6	10.4	17.2	84.3	138.2	108.7	65.1	46.6	50.7	265.9	17.3
Median	21	21	20	23	26	21	17	20	20	20	21	19	18	24	24
Trash paid separately	359.5	335.2	24.3	33.9	1.9	6.6	10.8	51.7	83.5	88.1	39.8	29.7	45.6	143.1	17.6
Median	19	19	17	19	..	..	16	18	19	18	19	17	18	20	20
Bottled gas paid separately	64.2	44.3	19.9	1.1	6.0	2.4	8.2	20.0	17.1	17.9	8.0	11.9	14.4	33.3	2.3
Median	21	21	21	..	..	..	22	27	18	19	19	18	18	22	..
Other fuel paid separately	20.1	19.0	1.1	..	.3	.3	2.5	6.7	2.2	5.1	.7	2.1	1.9	8.5	4.6
Median	10-	10-	..	..	..	..	..	..	..	..	..	..	..	10-	..
OWNER OCCUPIED UNITS															
Total	760.5	760.5	...	63.7	20.6	13.3	20.0	98.1	169.0	229.8	75.3	58.6	49.6	344.9	42.3
Cost and Ownership Sharing															
Ownership shared by person not living here	33.5	33.5	...	2.9	2.3	-	.5	6.3	9.7	7.7	2.7	3.8	2.5	15.8	1.4
Costs shared by person not living here	8.8	8.8	...	.4	.7	-	.3	2.3	2.7	2.6	.8	1.3	1.3	5.0	.8
Costs not shared	24.7	24.7	...	2.5	1.6	-	.2	4.0	7.0	5.1	1.9	2.5	1.2	10.8	.5
Cost sharing not reported	-	-	...	-	-	-	-	-	-	-	-	-	-	-	-
Ownership not shared	703.4	703.4	...	59.0	17.3	11.8	18.6	84.4	153.1	216.3	67.2	51.3	44.7	314.1	39.6
Costs shared by person not living here	5.1	5.1	...	.4	-	.3	-	.3	1.7	1.7	2.4	1.6	.3	2.8	1.1
Costs not shared	696.2	696.2	...	57.9	17.3	11.5	18.6	84.1	150.7	214.1	64.5	49.0	44.0	309.9	38.5
Cost sharing not reported	2.1	2.1	...	.7	-	-	-	-	.8	.6	.4	.6	.3	1.4	-
Ownership sharing not reported	23.6	23.6	...	1.9	.9	1.6	.9	7.4	6.2	5.7	5.4	3.6	2.5	15.0	1.4
Monthly Payment for Principal and Interest															
Less than \$100	12.0	12.0	...	-	-	-	-	2.3	2.6	6.3	-	1.3	.6	5.5	-
\$100 to \$199	50.8	50.8	...	.8	1.1	.3	.8	6.2	11.1	23.1	1.6	4.1	4.4	17.1	2.5
\$200 to \$249	28.5	28.5	...	.2	1.1	1.2	1.1	5.8	6.2	9.0	.6	1.6	2.2	11.0	1.0
\$250 to \$299	23.5	23.5	...	.2	.9	.8	.9	3.2	6.4	5.6	.7	1.8	.5	13.3	1.8
\$300 to \$349	22.6	22.6	...	.8	.5	.3	-	4.4	5.4	2.2	2.3	1.9	2.0	9.5	1.0
\$350 to \$399	30.6	30.6	...	1.0	1.3	.5	1.6	5.9	10.0	6.9	2.7	1.2	1.3	17.5	2.0
\$400 to \$449	25.3	25.3	...	.9	-	1.2	1.2	6.4	9.8	1.7	3.7	1.8	3.5	12.0	-
\$450 to \$499	24.1	24.1	...	1.8	-	.4	.6	4.7	7.8	1.9	3.6	.8	2.1	13.0	-
\$500 to \$599	59.2	59.2	...	5.0	-	.6	1.0	8.5	18.5	4.9	5.2	1.4	3.6	29.3	3.0
\$600 to \$699	44.9	44.9	...	7.5	-	.6	1.1	5.4	12.8	3.0	9.2	2.2	1.1	20.6	1.5
\$700 to \$799	39.0	39.0	...	8.7	-	1.6	1.6	6.5	10.8	1.8	5.1	1.6	2.4	20.9	1.6
\$800 to \$999	34.2	34.2	...	5.4	-	1.1	.6	.7	8.8	1.8	4.6	-	.6	16.2	3.0
\$1,000 to \$1,249	23.5	23.5	...	7.1	-	.3	-	.3	4.6	.8	3.4	.4	.3	11.5	.5
\$1,250 to \$1,499	7.7	7.7	...	1.9	-	-	-	.3	1.5	.9	2.2	-	.2	3.8	.5
\$1,500 or more	22.0	22.0	...	4.1	-	-	.6	.3	3.9	3.2	4.8	.7	1.3	12.3	2.0
Not reported	96.1	96.1	...	8.2	.7	1.0	3.3	16.8	22.8	19.8	9.8	9.5	5.4	46.9	4.7
Median	511	511	...	752	...	424	449	421	504	239	648	342	429	527	575
Average Monthly Cost Paid for Real Estate Taxes															
Less than \$25	86.4	86.4	...	3.3	14.2	1.7	2.5	14.9	13.1	44.0	8.1	11.2	10.1	27.0	4.2
\$25 to \$49	130.2	130.2	...	5.9	3.0	2.8	4.4	27.2	19.7	46.7	11.3	12.9	6.6	44.3	8.8
\$50 to \$74	123.5	123.5	...	6.6	.7	1.9	3.6	20.1	23.8	33.7	10.9	10.5	4.5	54.3	5.3
\$75 to \$99	114.0	114.0	...	8.1	-	1.6	3.9	13.0	27.9	34.5	12.7	8.1	7.4	56.3	3.9
\$100 to \$149	132.8	132.8	...	15.8	.4	.9	3.0	11.3	40.7	27.1	14.0	7.1	10.9	66.7	7.2
\$150 to \$199	57.1	57.1	...	8.8	.5	.9	1.4	2.8	17.5	13.2	7.4	3.4	3.0	31.1	3.8
\$200 or more	116.6	116.6	...	15.3	1.6	3.4	1.2	8.9	26.3	30.6	10.9	5.4	7.2	65.2	9.2
Median	84	84	...	125	25-	78	71	59	100	68	90	62	87	96	93
Annual Taxes Paid Per \$1,000 Value															
Less than \$5	69.3	69.3	...	7.0	5.5	1.4	1.4	12.2	11.5	31.5	8.0	8.6	5.6	22.2	6.4
\$5 to \$9	199.3	199.3	...	9.7	3.9	2.6	4.6	34.2	30.3	64.4	17.1	15.9	10.5	57.7	15.2
\$10 to \$14	250.4	250.4	...	20.0	2.6	3.7	8.3	26.9	60.3	64.9	23.9	18.3	14.6	119.2	10.1
\$15 to \$19	130.7	130.7	...	15.7	.9	2.1	4.1	13.6	33.0	30.9	14.5	7.5	9.2	76.5	7.5
\$20 to \$24	53.8	53.8	...	7.9	2.5	1.2	.3	4.7	16.6	18.2	8.1	3.2	5.4	37.7	5
\$25 or more	56.9	56.9	...	3.4	5.2	2.4	1.4	6.6	17.3	19.9	3.7	5.0	4.4	31.6	2.5
Median	12	12	...	14	12	14	12	10	14	11	13	11	13	14	10
Routine Maintenance in Last Year															
Less than \$25 per month	422.3	422.3	...	39.1	14.0	5.4	13.4	55.6	91.8	148.7	43.8	36.4	28.5	191.3	20.8
\$25 to \$49	129.7	129.7	...	8.9	3.2	1.6	1.9	13.3	32.8	29.6	7.8	7.1	7.1	63.7	5.5
\$50 to \$74	41.8	41.8	...	2.9	1.1	1.0	.9	7.0	9.2	10.8	1.9	2.8	2.1	18.1	4.0
\$75 to \$99	41.7	41.7	...	2.2	.5	1.3	1.0	4.4	8.1	7.9	5.0	2.9	2.9	15.8	3.6
\$100 to \$149	27.6	27.6	...	2.5	-	-	-	2.5	5.3	7.6	2.6	2.0	2.1	9.2	1.0
\$150 to \$199	22.4	22.4	...	.7	.5	.5	.3	1.3	5.3	4.6	2.9	.9	1.6	8.5	1.6
\$200 or more per month	30.7	30.7	...	2.6	-	.6	1.1	3.3	4.7	6.4	4.5	1.4	1.2	14.2	3.5
Not reported	44.1	44.1	...	4.8	1.1	2.9	1.3	10.7	11.8	14.2	6.7	5.1	4.0	24.1	2.3
Median	25-	25-	...	25-	25-	25-	25-	25-	25-	25-	25-	25-	25-	25-	25-
Condominium and Cooperative Fee															
Fee paid	152.2	152.2	...	14.7	-	1.3	1.7	5.2	25.2	80.7	16.6	11.6	4.7	58.4	9.3
Less than \$25 per month	1.8	1.8	...	-	-	-	-	-	.8	.6	.2	-	-	1.0	-
\$25 to \$49	3.6	3.6	...	.4	-	-	-	-	1.7	1.9	1.1	.6	-	2.6	-
\$50 to \$74	20.2	20.2	...	1.9	-	.4	-	.5	5.8	9.3	2.8	1.5	1.0	9.2	2.1
\$75 to \$99	25.6	25.6	...	2.7	-	.9	.7	2.0	5.6	29.2	4.0	2.4	1.1	9.9	.5
\$100 to \$149	49.7	49.7	...	3.3	-	.9	.7	1.1	5.6	12.7	2.4	2.7	1.1	14.8	1.5
\$150 to \$199	21.1	21.1	...	4.8	-	-	-	1.1	.6	11.8	2.7	1.2	-	7.0	1.3
\$200 or more per month	22.2	22.2	...	1.3	-	-	.5	.6	3.4	10.7	2.1	1.7	1.0	12.7	2.5
Not reported	8.2	8.2	...	.4	-	-	-	.2	.4	4.6	1.2	1.4	.4	1.2	1.3
Median	121	121	...	133	...	...	...	...	90	123	114	105	...	120	145

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	141.1	141.1	...	14.4	...	1.3	1.7	5.0	23.9	74.4	15.4	9.7	4.2	56.4	6.9
Median.....	122	122	...	133	...	...	...	...	90	125	114	107	...	121	...
Mobile home park fee paid	3.1	3.1	...	—	3.1	—	—	.2	.5	1.3	—	.5	—	1.1	—
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 2-17. Rooms in Unit by Household and Unit Size, Income, and Costs - Occupied Units

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

Characteristics	Occupied units											
	Total	Rooms				Bedrooms						
		1 and 2 rooms	3 and 4 rooms	5 and 6 rooms	7 rooms or more	Median	No rooms	1 room	2 rooms	3 rooms	4 rooms or more	
Total	1 229.8	33.6	458.1	466.7	271.4	5.0	19.7	227.7	467.9	382.0	132.0	2.3
Persons												
1 person	312.2	24.6	178.3	88.2	21.1	4.0	15.2	128.9	115.5	46.6	6.1	1.6
2 persons	400.8	6.6	170.7	157.8	65.7	4.8	3.2	69.6	199.0	106.3	22.6	2.1
3 persons	223.3	1.5	64.0	96.5	61.2	5.5	.4	19.5	87.8	91.1	24.2	2.5
4 persons	167.2	.6	29.3	68.8	68.6	6.1	.6	7.1	41.7	76.8	41.0	2.9
5 persons	74.1	—	9.8	33.1	31.2	6.1	—	.7	16.8	36.5	19.8	3.0
6 persons	27.4	—	3.6	10.8	12.9	6.4	—	1.2	3.8	13.2	9.2	3.2
7 persons or more	24.8	.3	2.4	11.5	10.6	6.2	.3	.6	3.3	11.5	9.1	3.2
Median	2.3	1.5	1.8	2.4	3.3	... ...	1.5 1.5	1.5 1.5	2.1	2.9	3.8	...
Rooms												
1 room	9.7	...	...	...	...	...	9.7	—	—	—	—	.5
2 rooms	23.9	...	...	...	...	...	9.3	14.1	.4	—	—	.7
3 rooms	172.1	...	...	...	...	...	.8	167.8	3.2	—	—	1.0
4 rooms	286.0	...	...	...	...	...	—	39.6	246.4	—	—	1.9
5 rooms	256.0	...	...	...	...	...	—	4.9	157.6	93.4	—	2.3
6 rooms	210.8	...	...	...	...	...	—	1.3	49.1	148.3	12.1	2.9
7 rooms	157.4	...	...	...	...	...	—	—	8.8	113.9	34.7	3.1
8 rooms	76.0	...	...	...	...	...	—	—	1.0	19.5	55.4	3.5+
9 rooms	25.7	...	...	...	...	...	—	—	1.5	4.1	20.1	3.5+
10 rooms or more	12.3	...	...	...	...	...	—	—	—	2.7	9.6	3.5+
Median	5.0	...	...	...	...	...	1.5	3.1	4.4	6.2	7.8	...
Bedrooms												
None	19.7	18.9	.8	—	—	2.5	...	...	...	...	...	...
1	227.7	14.1	207.4	6.2	—	3.5	...	...	...	...	...	...
2	467.9	.4	249.6	206.7	11.3	4.4	...	...	...	...	...	...
3	382.0	—	—	241.7	140.2	6.1	...	...	...	...	...	...
4 or more	132.0	—	—	12.1	119.9	6.5+	...	...	...	...	...	...
Median	2.3	.5	1.6	2.6	3.4	...	...	...	...	...	...	...
Complete Bathrooms												
None	3.9	1.5	1.9	—	.5	...	.6	2.0	.4	.5	—	...
1	461.3	32.1	275.1	137.5	16.5	3.9	19.1	187.7	182.2	68.3	3.8	1.6
1 and one-half	106.0	—	49.4	40.7	16.0	4.7	—	31.9	36.7	30.5	6.8	2.1
2 or more	658.6	—	131.7	288.5	238.4	5.9	—	6.1	248.5	282.7	121.4	2.8
Lot Size												
Less than one-eighth acre	74.7	—	17.5	45.5	11.6	5.4	—	1.2	36.9	32.3	4.3	2.5
One-eighth up to one-quarter acre	253.8	—	15.8	129.2	108.8	6.2	—	1.7	62.6	145.1	44.0	2.9
One-quarter up to one-half acre	89.5	—	1.8	33.7	54.1	6.5+	—	.7	11.9	46.6	30.3	3.2
One-half up to one acre	28.8	.5	.5	5.6	22.2	6.5+	.5	.2	1.8	10.5	15.8	3.5+
1 to 4 acres	20.5	—	1.1	5.8	13.7	6.5+	—	—	3.2	9.0	8.3	3.3
5 to 9 acres	.7	—	.4	.4	.4	...	—	—	.4	.4	—	...
10 acres or more	.2	—	1.1	1.2	.4	...	—	.8	1.2	.5	.2	...
Don't know	169.9	2.0	32.4	96.4	39.1	5.5	.9	11.5	55.5	80.1	21.9	2.7
Not reported	56.3	—	15.5	29.1	11.8	5.4	—	3.6	23.8	24.6	4.3	2.5
Median	.21	—	.14	.19	.23	...	—	.21	.17	.20	.28	...
Income of Families and Primary Individuals												
Less than \$5,000	90.5	11.5	44.9	24.8	9.2	4.0	6.5	33.5	29.0	18.6	3.0	1.7
\$5,000 to \$9,999	129.3	9.0	71.3	37.2	11.9	4.1	5.6	46.0	50.0	21.4	6.3	1.8
\$10,000 to \$14,999	109.1	3.8	64.1	32.3	8.8	4.1	2.5	33.7	49.2	18.3	5.4	1.9
\$15,000 to \$19,999	110.8	2.5	51.7	42.3	14.3	4.6	1.2	21.3	56.6	25.4	6.3	2.1
\$20,000 to \$24,999	117.5	.9	55.2	45.6	15.8	4.6	1.2	25.1	51.8	33.4	6.1	2.1
\$25,000 to \$29,999	115.8	1.4	47.6	48.2	18.6	4.9	.7	20.6	49.7	38.0	6.9	2.2
\$30,000 to \$34,999	84.7	.6	29.8	37.0	17.3	5.1	.3	13.5	38.1	25.5	7.1	2.4
\$35,000 to \$39,999	74.2	1.2	21.2	40.5	11.3	5.2	.5	10.5	27.4	29.6	5.9	2.6
\$40,000 to \$49,999	112.6	.9	26.1	57.2	28.4	5.5	—	9.3	42.5	47.2	13.5	2.6
\$50,000 to \$59,999	69.3	.6	15.3	27.4	25.9	5.9	.3	6.3	18.4	32.9	11.3	2.8
\$60,000 to \$79,999	104.7	.6	18.0	39.3	46.7	6.2	.6	4.6	29.0	48.7	21.7	2.9
\$80,000 to \$99,999	40.5	—	5.5	13.5	21.5	6.5+	—	.4	10.5	18.1	11.4	3.0
\$100,000 to \$119,999	22.7	—	2.7	8.1	11.8	6.5+	—	.5	8.1	7.3	6.7	2.9
\$120,000 or more	48.3	.4	4.6	13.4	29.9	6.5+	.2	2.4	7.7	17.6	20.4	3.3
Median	27 492	7 926	19 708	30 400	50 047	...	8 010	15 152	24 755	36 768	54 967	...
Monthly Housing Costs												
Less than \$100	19.0	1.6	11.0	5.4	.9	3.9	1.0	8.4	6.5	3.1	—	1.5
\$100 to \$199	91.3	5.7	37.3	38.0	10.3	4.6	3.8	24.1	36.2	22.9	4.4	2.0
\$200 to \$249	50.0	2.2	18.6	20.3	9.0	4.9	.7	10.8	21.0	15.4	2.1	2.1
\$250 to \$299	59.5	4.5	25.9	19.8	9.4	4.5	3.2	13.1	23.5	14.3	5.5	1.8
\$300 to \$349	63.4	4.6	35.0	15.0	8.8	4.0	2.9	21.4	23.6	12.3	3.3	1.8
\$350 to \$399	67.7	5.7	33.3	18.7	10.1	4.2	2.7	24.4	22.4	12.5	5.6	1.8
\$400 to \$449	69.1	2.7	38.3	18.0	10.1	4.2	1.1	24.7	25.4	13.9	4.0	1.8
\$450 to \$499	68.5	1.4	40.9	20.3	5.9	4.1	.8	23.5	28.5	11.9	3.5	1.8
\$500 to \$599	148.7	1.9	78.9	53.5	14.3	4.3	1.5	35.6	73.2	30.1	8.4	2.0
\$600 to \$699	130.2	.4	55.1	55.3	19.4	4.8	—	17.2	63.6	41.3	8.1	2.3
\$700 to \$799	89.0	.2	23.8	51.9	13.0	5.3	.2	4.2	41.9	38.1	4.2	2.5
\$800 to \$999	109.6	.5	17.6	53.5	38.0	5.9	.5	4.7	32.3	58.5	13.5	2.8
\$1,000 to \$1,249	63.1	—	7.6	29.1	26.3	6.1	—	1.7	15.7	34.0	11.6	2.9
\$1,250 to \$1,499	32.3	—	2.4	10.2	19.7	6.5+	—	.7	6.2	16.9	8.6	3.0
\$1,500 or more	55.6	.8	5.4	12.9	36.6	6.5+	.8	1.6	11.1	14.7	27.4	3.5
No cash rent	16.6	1.1	8.6	4.2	2.8	4.2	.2	4.2	8.8	2.0	1.4	1.9
Mortgage payment not reported	96.1	.3	18.5	40.5	36.8	5.9	.3	7.2	28.0	40.1	20.4	2.8
Median (excludes no cash rent)	547	324	470	604	824	...	316	412	539	681	889	...
Median Monthly Housing Costs For Owners												
Monthly costs including all mortgages plus maintenance costs	617	—	360	614	872	—	—	275	477	723	976	—
Monthly costs excluding 2nd and subsequent mortgages and maintenance costs	549	—	331	551	756	—	—	257	430	639	812	—

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
OWNER OCCUPIED UNITS											
Total	760.5	2.4	160.5	347.0	250.6	5.8	2.4	56.4	258.9	322.0	120.4
Value											2.7
Less than \$10,000	13.4	-	8.1	3.0	2.3	4.1	-	3.3	6.3	3.4	.3
\$10,000 to \$19,999	10.9	.5	4.6	3.2	2.6	4.7	.8	1.2	4.7	3.5	.6
\$20,000 to \$29,999	20.8	.2	13.6	5.9	1.1	4.0	.2	9.5	9.1	1.2	.8
\$30,000 to \$39,999	28.6	.8	19.4	7.8	.5	3.9	.5	13.0	13.0	1.4	.6
\$40,000 to \$49,999	48.1	-	22.9	21.6	3.6	4.6	-	8.7	27.4	9.5	2.6
\$50,000 to \$59,999	68.5	-	25.8	34.3	8.5	5.0	-	6.3	39.6	19.8	2.8
\$60,000 to \$69,999	92.9	-	20.6	57.6	14.7	5.4	-	3.4	41.7	39.8	8.0
\$70,000 to \$79,999	88.6	.8	13.4	52.9	21.5	5.6	.8	2.2	35.3	41.4	8.5
\$80,000 to \$99,999	136.0	-	13.1	75.5	47.5	6.0	-	2.6	35.6	81.6	16.2
\$100,000 to \$119,999	57.4	-	6.4	20.2	30.8	6.5+	-	1.8	11.4	33.4	10.9
\$120,000 to \$149,999	68.4	-	5.7	28.0	34.7	6.5+	-	1.6	13.5	36.2	17.0
\$150,000 to \$199,999	52.9	-	2.6	16.6	33.6	6.5+	-	1.0	9.6	21.9	20.5
\$200,000 to \$249,999	22.5	-	1.7	6.4	14.4	6.5+	-	.8	3.7	10.3	7.7
\$250,000 to \$299,999	17.0	-	.4	5.4	11.1	6.5+	-	-	2.0	8.4	6.6
\$300,000 or more	34.6	-	2.1	8.7	23.8	6.5+	-	1.0	6.0	10.1	17.4
Median	81 243	..	54 487	77 593	114 977	..	..	41 453	67 025	90 027	135 791

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

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

Characteristics	Size of occupied detached 1-family homes and 1-family mobile homes								
	Total	Less than 500 square feet	500 to 999 square feet	1000 to 1499 square feet	1500 to 1999 square feet	2000 to 2499 square feet	2500 square feet or more	Not reported	Median
Total	594.4	2.9	38.7	131.7	111.3	76.6	95.5	137.8	1 747
Persons									
1 person	86.5	1.5	9.8	21.7	13.5	6.4	11.7	21.9	1 484
2 persons	183.4	1.1	12.4	42.3	38.7	26.8	23.3	38.9	1 713
3 persons	123.3	-	7.6	27.3	27.8	16.0	16.4	28.2	1 727
4 persons	111.9	-	5.7	19.4	16.2	17.2	29.1	24.2	2 073
5 persons	50.6	-	2.1	11.7	5.7	6.4	8.9	15.9	1 813
6 persons	21.2	-	1.1	6.6	3.9	1.8	3.0	4.8	1 567
7 persons or more	17.5	.4	-	2.7	5.5	2.0	3.2	3.9	1 847
Median	2.7	...	2.3	2.6	2.6	2.8	3.3	2.8	...
Rooms									
1 room	.2	-	-	-	-	-	-	.2	...
2 rooms	2.0	.8	.7	-	-	.3	-	.2	...
3 rooms	6.5	.7	1.5	.6	.5	-	-	3.1	...
4 rooms	43.0	-	11.9	9.0	4.7	2.8	2.7	11.8	1 201
5 rooms	122.4	1.1	10.8	44.5	17.6	10.0	8.9	29.6	1 388
6 rooms	168.7	.3	11.2	48.3	35.0	17.0	15.7	41.3	1 557
7 rooms	144.2	-	2.7	22.4	36.2	28.4	25.1	29.5	1 947
8 rooms	72.3	-	-	5.4	15.1	14.8	23.5	13.6	2 300
9 rooms	24.4	-	-	.8	1.6	2.3	14.7	4.9	2500+
10 rooms or more	10.6	-	-	.6	.6	1.0	5.0	3.4	2500+
Median	6.2	...	5.0	5.7	6.4	6.8	7.3	6.1	...
Bedrooms									
None	1.1	.5	.4	-	-	-	-	.2	...
1	11.3	1.0	2.1	1.9	.7	.3	5.3	984	...
2	143.4	1.4	22.6	39.8	22.3	8.8	10.8	37.6	1 362
3	313.3	-	13.1	78.7	71.6	44.4	36.8	68.6	1 713
4 or more	125.0	-	.5	11.3	17.3	22.6	47.6	25.7	2 454
Median	3.0	...	2.2	2.8	3.0	3.1	3.5	2.9	...
Complete Bathrooms									
None	.7	-	-	.2	-	-	-	.5	...
1	145.2	2.9	21.9	45.8	14.3	6.9	7.8	45.7	1 273
1 and one-half	48.1	-	4.6	14.2	9.7	2.5	3.3	13.8	1 442
2 or more	400.3	-	12.3	71.5	87.2	67.1	84.5	77.7	1 944
Lot Size									
Less than one-eighth acre	58.2	1.6	10.4	14.6	11.6	6.0	2.7	11.3	1 390
One-eighth up to one-quarter acre	245.0	.2	12.4	54.3	53.9	32.9	35.2	56.1	1 756
One-quarter up to one-half acre	87.7	-	.8	17.1	15.2	17.6	24.5	12.5	2 127
One-half up to one acre	27.9	.5	.3	2.1	4.0	3.0	13.6	4.4	2500+
1 to 4 acres	19.9	-	-	2.5	1.0	2.3	10.2	3.8	2500+
5 to 9 acres	.7	-	-	.4	-	-	.4	-	...
10 acres or more	2.2	-	-	.3	-	.3	.4	1.1	...
Don't know	132.2	.6	13.2	34.0	22.7	11.9	7.7	42.0	1 460
Not reported	20.5	-	1.6	6.3	2.8	2.5	.8	6.5	1 427
Median	.21	...	.14	.20	.20	.22	.31	.20	...
Income of Families and Primary Individuals									
Less than \$6,000	28.8	.5	6.2	6.9	3.3	1.8	2.2	7.9	1 269
\$5,000 to \$9,999	39.5	1.3	4.1	11.0	3.8	2.0	3.9	13.4	1 348
\$10,000 to \$14,999	33.5	-	2.9	6.5	7.2	1.6	2.5	12.8	1 567
\$15,000 to \$19,999	46.9	.2	4.3	13.2	8.2	2.4	3.0	15.6	1 423
\$20,000 to \$24,999	48.5	-	6.2	14.0	6.9	5.2	3.4	12.8	1 416
\$25,000 to \$29,999	53.9	.3	2.1	18.0	10.9	7.1	5.7	9.8	1 577
\$30,000 to \$34,999	40.1	.3	1.8	12.1	8.3	4.3	3.6	9.6	1 560
\$35,000 to \$39,999	36.7	.4	3.4	9.4	9.0	2.2	4.2	8.1	1 561
\$40,000 to \$44,999	65.0	-	3.1	13.2	13.4	10.3	9.5	15.5	1 817
\$50,000 to \$59,999	43.0	-	2.0	8.7	9.5	8.0	7.4	7.4	1 873
\$60,000 to \$79,999	73.8	-	2.2	12.0	16.1	9.8	19.3	14.3	1 980
\$80,000 to \$99,999	30.4	-	-	1.9	8.4	9.1	6.5	4.5	2 145
\$100,000 to \$119,999	18.0	-	-	1.5	4.0	5.4	4.8	2.2	2 217
\$120,000 or more	36.5	-	.3	3.3	2.2	7.2	19.5	4.0	2500+
Median	35 832	...	21 467	28 961	38 948	51 544	62 406	28 293	...
Monthly Housing Costs									
Less than \$100	5.8	1.0	.1	.5	.8	-	-	3.3	...
\$100 to \$199	47.3	.2	7.3	14.9	5.4	2.4	3.9	13.1	1 322
\$200 to \$249	24.4	-	1.1	6.8	3.9	3.4	2.4	6.7	1 617
\$250 to \$299	27.8	-	2.0	8.2	5.6	2.5	2.2	7.3	1 504
\$300 to \$349	22.8	.3	3.4	5.2	3.0	1.5	2.5	7.1	1 410
\$350 to \$399	27.6	.6	2.8	5.0	4.4	3.2	3.4	8.2	1 649
\$400 to \$449	21.2	.5	1.3	6.2	3.7	2.2	1.5	5.8	1 479
\$450 to \$499	18.7	-	.7	2.6	4.9	2.3	1.7	6.4	1 784
\$500 to \$599	49.3	.4	5.2	11.5	8.9	4.3	6.1	13.0	1 563
\$600 to \$699	47.7	-	4.5	12.8	10.8	4.3	4.3	11.1	1 550
\$700 to \$799	46.5	-	2.2	16.5	8.2	5.5	5.1	9.0	1 504
\$800 to \$999	64.3	-	2.2	16.1	17.8	9.4	5.6	13.1	1 706
\$1,000 to \$1,249	46.3	-	.2	8.7	10.7	10.3	8.1	8.3	1 971
\$1,250 to \$1,499	27.0	-	-	1.5	6.0	8.9	6.1	4.6	2 214
\$1,500 or more	42.6	-	-	1.6	1.8	4.9	30.0	4.3	2500+
No cash rent	4.4	-	.9	.5	.3	.5	.3	1.9	...
Mortgage payment not reported	70.6	-	5.0	13.1	14.8	11.0	12.1	14.6	1 836
Median (excludes no cash rent)	631	...	397	583	667	820	1 084	521	...
Median Monthly Housing Costs For Owners									
Monthly costs including all mortgages plus maintenance costs	682	...	370	605	692	883	1 210	551	...
Monthly costs excluding 2nd and subsequent mortgages and maintenance costs	592	...	344	510	588	765	1 086	471	...

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

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

Characteristics	Size of occupied detached 1-family homes and 1-family mobile homes								
	Total	Less than 500 square feet	500 to 999 square feet	1000 to 1499 square feet	1500 to 1999 square feet	2000 to 2499 square feet	2500 square feet or more	Not reported	Median
OWNER OCCUPIED UNITS									
Total-----	524.4	2.1	29.0	114.0	101.7	74.3	88.9	114.2	1 794
Value									
Less than \$10,000-----	11.2	.5	4.2	2.0	.6	.5	-	3.3	908
\$10,000 to \$19,999-----	10.3	1.1	2.3	1.3	1.7	1.1	.3	2.5	1 187
\$20,000 to \$29,999-----	6.1	-	3.3	.5	.8	1.1	.4	-	...
\$30,000 to \$39,999-----	3.9	-	.2	1.3	.5	-	.5	1.4	...
\$40,000 to \$49,999-----	16.9	.2	1.2	6.0	1.2	1.4	.7	6.1	...
\$50,000 to \$59,999-----	30.7	-	2.8	8.9	4.6	1.4	1.7	11.4	1 332
\$60,000 to \$69,999-----	59.9	.3	5.0	23.5	10.1	3.6	2.6	14.7	1 387
\$70,000 to \$79,999-----	67.8	-	5.0	22.5	15.3	4.7	4.1	16.2	1 368
\$80,000 to \$99,999-----	106.3	-	3.5	29.1	25.7	15.9	9.9	22.3	1 462
\$100,000 to \$119,999-----	48.5	-	1.2	8.2	14.0	10.6	4.2	10.2	1 684
\$120,000 to \$149,999-----	52.8	-	-	4.7	14.3	13.8	10.0	10.1	1 847
\$150,000 to \$199,999-----	47.4	-	-	2.7	8.9	12.5	16.2	7.2	2 088
\$200,000 to \$249,999-----	18.0	-	-	.5	.6	2.0	12.4	2.4	2 341
\$250,000 to \$299,999-----	16.3	-	-	.7	1.3	4.1	7.1	3.2	2500+
\$300,000 or more-----	28.4	-	.3	2.2	2.2	1.5	18.8	3.4	2500+
Median-----	90 446	...	61 010	76 007	92 564	113 787	180 926	81 420	...

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

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

Characteristics	Owner occupied								Renter occupied			
	With mortgage				With no mortgage				All renters		Unsubsidized renters ¹	
	Not specified		Condo or Coop	Other	Total	Specified ²	Not specified		Condo or Coop	Other	Specified ³	Other
							Condo or Coop	Other				
Total.....	543.9	408.6	111.7	23.7	216.6	126.6	64.1	25.9	468.1	1.2	427.8	1.2
Income of Families and Primary Individuals												
Less than \$5,000.....	16.2	10.6	4.4	1.2	15.3	10.3	3.1	1.9	59.0	-	40.4	-
\$5,000 to \$9,999.....	21.5	13.3	7.3	.9	37.2	17.9	13.3	6.0	70.1	.6	56.1	.6
\$10,000 to \$14,999.....	28.1	14.8	12.2	1.1	22.0	11.5	7.6	2.9	59.0	-	55.5	-
\$15,000 to \$19,999.....	32.4	22.1	5.8	4.5	22.1	13.0	5.2	3.8	56.1	.3	55.3	.3
\$20,000 to \$24,999.....	44.1	28.7	13.1	2.2	23.3	11.7	7.0	4.6	50.1	-	48.7	-
\$25,000 to \$29,999.....	52.5	40.2	11.5	.8	16.0	9.7	5.0	1.3	47.4	-	46.4	-
\$30,000 to \$34,999.....	41.1	27.3	11.4	2.4	14.0	8.7	3.6	1.8	29.6	-	29.6	-
\$35,000 to \$39,999.....	35.7	25.9	8.2	1.5	10.6	6.9	3.1	.5	27.9	-	27.7	-
\$40,000 to \$49,999.....	66.8	52.9	10.5	3.4	16.6	11.0	4.6	1.0	29.2	-	29.2	-
\$50,000 to \$59,999.....	45.5	36.6	5.8	3.1	9.7	5.3	4.2	.2	14.1	-	13.9	-
\$60,000 to \$79,999.....	72.9	63.2	8.4	1.3	13.6	9.0	3.6	1.0	17.9	.3	17.3	.3
\$80,000 to \$99,999.....	31.3	27.0	3.5	.8	5.5	3.0	1.6	.9	3.7	-	3.7	-
\$100,000 to \$119,999.....	16.7	13.8	2.9	-	4.8	4.2	.6	-	1.2	-	1.2	-
\$120,000 or more.....	39.3	32.2	6.7	.4	6.2	4.5	1.7	-	2.8	-	2.8	-
Median.....	40 081	44 055	30 667	32 200	22 541	24 542	22 056	17 876	19 092	..	20 676	..
Monthly Housing Costs												
Less than \$100.....	-	-	-	-	11.8	4.5	4.0	3.4	7.2	-	1.2	-
\$100 to \$199.....	2.6	1.6	1.0	-	67.4	46.0	17.1	4.4	21.3	-	3.0	-
\$200 to \$249.....	5.4	2.7	2.7	-	36.7	19.4	13.7	3.7	7.9	-	4.0	-
\$250 to \$299.....	15.2	9.2	6.1	-	28.6	17.2	8.1	3.2	15.7	-	12.1	-
\$300 to \$349.....	17.7	9.6	7.6	.5	17.8	8.5	5.5	3.9	27.9	-	26.0	-
\$350 to \$399.....	17.3	10.0	6.7	.5	14.8	10.3	2.3	2.2	35.7	-	35.2	-
\$400 to \$449.....	20.7	13.4	6.6	.7	9.6	4.7	3.6	1.3	38.7	-	37.8	-
\$450 to \$499.....	18.4	11.0	7.0	.4	3.7	2.5	1.2	-	46.4	-	44.7	-
\$500 to \$599.....	44.1	32.6	9.7	1.9	8.6	4.7	2.1	1.8	96.0	-	94.6	-
\$600 to \$699.....	51.4	37.7	10.8	2.9	3.7	2.6	1.5	.6	74.8	.3	73.7	.3
\$700 to \$799.....	48.1	38.9	6.5	2.7	2.7	1.0	1.1	.6	38.2	-	37.8	-
\$800 to \$999.....	76.7	61.3	12.6	2.8	5.9	2.6	2.3	1.0	27.0	-	27.0	-
\$1,000 to \$1,249.....	52.7	42.5	8.9	1.3	1.4	.5	.8	-	9.0	-	9.0	-
\$1,250 to \$1,499.....	28.1	24.3	2.8	1.1	1.2	.9	.3	-	3.0	-	3.0	-
\$1,500 or more.....	49.3	42.1	6.1	1.1	2.7	1.2	1.6	-	3.5	-	3.5	-
No cash rent.....	-	-	-	-	-	-	-	-	15.8	.9	15.1	.9
Mortgage payment not reported.....	96.1	71.7	16.7	7.6	...	...	...	...	...	...	...	...
Median (excludes no cash rent).....	764	806	602	736	240	233	240	275	526	..	545	..
Median Monthly Housing Costs For Owners												
Monthly costs including all mortgages plus maintenance costs.....	806	858	618	758	267	265	260	295	...	...	...	...
Monthly costs excluding 2nd and subsequent mortgages and maintenance costs.....	723	759	590	726	240	233	240	275	...	...	...	...
Monthly Housing Costs as Percent of Current Income⁵												
Less than 5 percent.....	5.6	5.2	-	.4	24.3	14.3	6.3	3.7	1.8	-	1.8	-
5 to 9 percent.....	36.8	29.2	7.6	-	52.4	35.1	14.2	3.1	9.0	-	7.9	-
10 to 14 percent.....	50.9	36.7	12.8	1.4	40.1	23.9	12.9	3.2	27.9	-	26.6	-
15 to 19 percent.....	79.9	60.5	15.9	3.5	19.8	10.9	6.7	2.3	54.9	-	51.8	-
20 to 24 percent.....	61.9	48.4	13.2	.3	18.2	11.8	4.1	2.3	62.3	-	58.4	-
25 to 29 percent.....	52.6	40.4	9.7	2.6	13.3	7.2	4.6	1.5	55.8	-	46.3	-
30 to 34 percent.....	37.0	30.5	5.4	1.0	6.3	3.0	2.3	1.0	41.4	-	36.3	-
35 to 39 percent.....	32.0	22.9	7.1	2.1	8.4	5.3	2.0	1.1	35.3	-	31.1	-
40 to 49 percent.....	31.8	20.7	9.5	1.7	9.1	3.7	3.1	2.2	43.0	-	39.7	-
50 to 59 percent.....	16.4	12.5	3.3	.6	3.4	.5	1.0	1.9	28.8	.3	26.9	.3
60 to 69 percent.....	10.7	7.3	3.2	.2	2.9	.5	1.4	1.1	19.4	-	18.5	-
70 to 99 percent.....	13.4	9.5	2.9	1.1	5.1	2.1	1.6	1.4	28.0	-	25.9	-
100 percent or more.....	15.5	10.8	3.7	1.0	9.9	6.6	3.0	.3	36.5	-	34.2	-
Zero or negative income.....	3.4	2.3	.9	.2	3.5	1.6	1.0	.9	8.5	-	7.4	-
No cash rent.....	-	-	-	-	-	-	-	-	15.8	.9	15.1	.9
Mortgage payment not reported.....	96.1	71.7	16.7	7.6	...	...	...	21	31	..	31	..
Median (excludes 3 previous lines).....	24	24	24	30	14	13	14	..	..	..	..	..
OWNER OCCUPIED UNITS												
Total.....	543.9	408.6	111.7	23.7	216.6	126.6	64.1	25.9	...	..	..	..
Value												
Less than \$10,000.....	3.2	2.3	.3	.5	10.2	2.3	-	7.9	...	..	..	..
\$10,000 to \$19,999.....	5.3	3.6	.3	1.4	5.7	1.0	.3	4.3	...	..	..	..
\$20,000 to \$29,999.....	12.1	1.8	7.4	2.9	8.7	.8	5.4	2.6	...	..	..	..
\$30,000 to \$39,999.....	13.2	1.7	10.8	.7	15.4	2.0	12.5	1.0	...	..	..	..
\$40,000 to \$49,999.....	33.6	13.9	17.8	1.9	14.6	4.0	9.9	.6	...	..	..	..
\$50,000 to \$59,999.....	47.3	25.3	18.0	4.0	21.3	10.2	7.2	3.9	...	..	..	..
\$60,000 to \$69,999.....	69.7	48.7	19.9	1.1	23.2	16.8	5.9	.6	...	..	..	..
\$70,000 to \$79,999.....	65.2	54.5	8.7	2.0	23.4	18.8	3.7	.9	...	..	..	..
\$80,000 to \$99,999.....	104.0	90.2	11.8	1.9	32.1	20.9	8.8	2.3	...	..	..	..
\$100,000 to \$119,999.....	43.7	39.6	2.9	1.2	13.8	11.4	2.4	-	...	..	..	..
\$120,000 to \$149,999.....	52.6	43.8	5.3	3.5	15.8	11.4	2.8	1.5	...	..	..	..
\$150,000 to \$199,999.....	38.8	35.9	2.6	.3	14.0	11.5	2.2	.3	...	..	..	..
\$200,000 to \$249,999.....	15.4	12.4	2.5	.5	7.1	6.0	1.1	-	...	..	..	..
\$250,000 to \$299,999.....	14.0	13.4	.7	-	2.9	2.9	-	-	...	..	..	..
\$300,000 or more.....	25.9	21.5	2.7	1.6	8.7	6.6	1.9	.2	...	..	..	..
Median.....	84 319	91 643	60 647	63 494	74 020	87 102	55 523	23 072	..	..	..	..

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

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

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) -----	469.3	352.9	99.3	17.1	...	...	...	...	...	...	...	...
Only borrowed from seller -----	15.8	11.0	3.1	.7	...	...	...	...	...	...	...	...
Only borrowed from other individual(s) -----	6.8	4.3	1.7	.8	...	...	...	...	...	...	...	...
Borrowed from a firm and seller -----	2.9	1.8	.5	.5	...	...	...	...	...	...	...	...
Borrowed from a firm and other individual -----	5.3	4.8	.5	—	...	...	...	...	...	...	...	...
Borrowed from seller and other individual -----	2	2	—	—	...	...	...	...	...	...	...	...
One or both sources not reported -----	43.6	33.5	6.5	3.7	...	...	...	...	...	...	...	...

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	1 229.8	22.9	67.5	129.3	109.1	110.8	233.3	158.9	181.8	104.7	40.5	22.7	48.3	27 510
Units in Structure														
1, detached	572.2	9.3	17.0	35.4	31.0	42.2	98.5	74.0	106.7	73.2	30.4	18.0	36.5	37 109
1, attached	102.6	1.8	3.8	9.1	9.8	8.1	20.7	17.1	19.6	7.8	3.0	.9	.8	29 009
2 to 4	91.4	2.4	7.5	14.8	12.2	12.3	18.6	13.0	6.8	2.6	.5	.4	.3	18 599
5 to 9	66.6	2.0	5.2	10.8	4.8	9.7	13.7	7.3	6.0	3.0	2.0	.8	1.3	20 550
10 to 19	82.1	1.3	11.0	13.1	10.8	8.8	15.9	11.1	8.0	1.7	—	.2	.4	17 801
20 to 49	132.5	2.1	10.6	23.3	20.2	14.6	27.6	14.5	10.5	5.9	.9	—	2.3	18 444
50 or more	158.6	3.2	10.8	18.8	17.4	10.4	33.3	19.0	22.9	9.9	3.7	2.5	6.7	25 606
Mobile home or trailer	23.7	.9	1.5	4.0	2.8	4.7	5.1	2.8	1.3	.5	—	—	—	17 767
Year Structure Built¹														
1990 to 1994	15.5	—	1.3	.7	.8	1.5	1.9	2.7	1.1	3.6	1.1	—	.7	35 595
1985 to 1989	145.0	1.0	2.9	7.5	12.6	10.4	25.3	21.8	23.8	6.0	2.8	6.6	6.6	35 861
1980 to 1984	97.7	1.5	5.4	7.6	4.3	6.2	23.1	15.8	17.8	8.1	3.2	3.6	30 459	
1975 to 1979	181.3	3.4	5.7	18.3	14.8	17.4	31.3	22.5	30.7	17.3	8.5	3.6	7.7	29 922
1970 to 1974	216.5	2.0	10.8	19.5	26.8	18.4	45.9	26.4	32.2	12.8	6.7	4.2	10.7	26 681
1960 to 1969	315.0	6.9	18.0	41.3	27.7	30.1	57.8	37.0	47.9	23.0	8.2	5.8	11.0	25 764
1950 to 1959	166.7	3.7	10.0	16.9	11.3	16.3	34.6	24.7	21.0	12.9	5.6	3.2	6.5	27 268
1940 to 1949	59.1	3.1	8.3	9.4	7.5	4.8	9.6	5.5	5.8	2.3	1.2	.9	.9	16 429
1930 to 1939	27.2	1.3	4.9	7.5	2.2	4.4	2.7	2.2	.9	.3	—	.5	.3	9 987
1920 to 1929	5.0	—	.2	.2	1.0	1.2	—	—	—	—	—	—	—	—
1919 or earlier	.7	—	.4	.4	—	—	—	—	—	—	—	—	—	—
Median	1971	1965	1966	1967	1971	1970	1971	1972	1972	1975	1974	1971	1972	...
Rooms														
1 room	9.7	.4	3.0	3.2	.7	1.0	.7	.2	.3	—	—	—	.2	7 224
2 rooms	23.9	1.2	6.9	5.8	3.1	1.5	1.7	1.6	1.2	.6	—	—	.2	8 308
3 rooms	172.1	4.4	17.9	37.1	26.9	16.8	36.3	19.5	9.8	2.2	.4	.5	.3	14 961
4 rooms	286.0	4.9	17.8	34.1	37.2	34.9	66.5	31.5	31.6	15.8	5.1	2.2	4.3	22 104
5 rooms	256.0	4.4	10.4	24.3	18.8	22.5	52.9	43.2	44.0	18.2	5.5	5.1	6.7	29 004
6 rooms	210.8	3.7	6.3	12.9	13.6	19.8	40.9	34.3	40.6	21.1	8.0	3.0	6.6	32 400
7 rooms	157.4	3.0	3.1	7.6	6.2	10.6	26.0	18.9	34.2	23.8	9.6	5.3	9.0	41 829
8 rooms	76.0	.9	1.5	3.3	1.8	3.1	5.6	7.9	13.3	17.0	7.6	4.6	9.4	60 718
9 rooms	25.7	—	.7	.3	.8	.6	1.8	1.8	3.8	4.0	3.2	2.0	6.8	75 257
10 rooms or more	12.3	—	—	.6	—	—	.9	—	3.0	1.9	1.2	—	4.6	76 846
Median	5.0	4.6	3.8	4.0	4.1	4.6	4.7	5.1	5.6	6.2	6.6	6.6	7.1	...
Bedrooms														
None	19.7	.9	5.5	5.6	2.5	1.2	2.0	.8	.3	.6	—	—	.2	8 010
1	227.7	6.3	27.2	46.0	33.7	21.3	45.6	24.0	15.6	4.6	.4	.5	2.4	15 152
2	467.9	7.5	21.5	50.0	49.2	56.6	101.5	65.4	60.9	29.0	10.5	8.1	7.7	24 853
3	382.0	7.1	11.5	21.4	18.3	25.4	71.3	55.2	80.2	48.7	18.1	7.3	17.6	36 530
4 or more	132.0	1.1	1.9	6.3	5.4	6.3	12.9	12.9	24.8	21.7	11.4	6.7	20.4	55 418
Median	2.3	2.1	1.5	1.8	1.9	2.1	2.2	2.3	2.7	2.9	3.0	2.9	3.3	...
Complete Bathrooms														
None	3.9	—	1.5	—	.7	.4	.4	.6	.3	—	—	—	—	—
1	461.3	11.6	48.4	85.1	54.6	50.0	92.0	56.2	40.7	14.8	2.9	1.6	3.5	18 095
1 and one-half	106.0	2.1	4.2	10.2	16.8	11.8	21.6	16.6	12.5	6.2	.9	.5	2.5	23 621
2 or more	658.6	9.2	13.4	34.0	36.9	48.6	119.3	85.5	128.3	83.6	36.7	20.6	42.4	37 928
Main Heating Equipment														
Warm-air furnace	179.5	1.0	6.6	12.6	17.2	11.6	36.3	21.2	28.4	22.0	6.5	5.0	11.2	32 113
Steam or hot water system	25.7	.4	.9	.6	.2	.7	2.4	1.1	7.0	4.8	4.2	1.5	2.0	58 661
Electric heat pump	627.1	12.9	20.0	49.3	54.2	57.6	116.9	87.5	103.4	55.5	26.5	12.8	30.4	30 299
Built-in electric units	119.6	1.5	9.4	19.6	6.3	10.2	29.1	17.4	16.2	6.4	.5	1.2	1.8	24 397
Floor, wall, or other built-in hot air units without ducts	16.8	.6	2.1	4.5	1.8	—	2.6	2.3	1.5	1.3	—	—	—	12 989
Room heaters with flue	20.7	—	.3	2.5	1.6	2.2	4.2	2.6	3.1	3.0	.9	—	—	28 694
Room heaters without flue	8.0	.7	.8	1.3	.5	.8	1.5	.8	.7	.3	—	—	.5	...
Portable electric heaters	95.1	2.5	9.3	12.3	11.6	12.5	19.1	13.4	8.7	3.2	1.1	.3	.9	19 695
Stoves	4.5	.3	1.3	1.0	.6	.4	.6	.3	—	—	—	—	—	...
Fireplaces with inserts	1.5	—	—	.6	.3	—	—	—	—	—	—	—	—	...
Fireplaces without inserts	1.6	—	.5	—	—	—	.6	—	—	—	—	—	.5	...
Other	50.6	.2	4.8	6.8	3.9	8.9	8.4	5.5	5.7	4.5	—	1.1	.6	20 744
None	79.4	2.8	11.5	18.2	10.8	5.7	11.8	6.9	6.6	3.6	.8	.6	.3	13 387
Source of Water														
Public system or private company	1 207.5	22.6	66.7	127.6	108.4	108.2	232.7	156.8	175.9	101.7	38.5	22.4	46.0	27 313
Well serving 1 to 5 units	21.9	.3	.6	1.7	.7	.4	.6	2.1	5.9	3.0	2.0	.3	2.3	48 550
Drilled	17.9	.3	.6	1.2	.7	1.9	.6	1.5	5.1	3.0	.8	—	—	48 636
Dug	.8	—	—	.3	—	.2	—	.3	—	—	—	—	—	...
Not reported	3.2	—	—	.3	—	.2	—	.3	.8	—	1.2	.3	—	...
Other	.4	—	.2	—	—	.2	—	—	—	—	—	—	—	...
Means of Sewage Disposal														
Public sewer	1 071.8	19.8	62.7	116.9	98.3	98.1	202.3	138.5	157.8	86.0	34.9	19.3	37.2	26 923
Septic tank, cesspool, chemical toilet	157.8	3.1	4.7	12.4	10.7	12.8	31.0	20.3	24.1	18.6	5.6	3.4	11.1	32 096
Other	.2	—	.2	—	—	—	—	—	—	—	—	—	—	...
Main House Heating Fuel														
Housing units with heating fuel	1 150.4	20.2	56.1	111.2	98.3	105.1	221.5	152.0	175.2	101.1	39.7	22.1	48.0	28 324
Electricity	1 050.2	17.4	48.4	99.5	90.9	98.8	208.2	143.3	157.7	89.7	32.5	19.4	44.5	28 173
Piped gas	34.8	.8	2.9	3.1	2.6	2.8	5.1	3.5	5.7	3.1	2.7	1.3	1.0	29 932
Bottled gas	11.1	.5	.8	1.7	1.7	1.0	1.6	1.2	1.3	1.3	—	—	—	19 303
Fuel oil	39.7	1.2	1.5	3.9	1.7	1.2	5.1	2.5	8.8	6.2	4.2	1.5	2.0	46 199
Kerosene or other liquid fuel	4.1	—	.4	.9	—	.5	.3	.5	.9	.3	.3	—	—	...
Coal or coke	—	—	—	—	—	—	—	—	—	—	—	—	—	...
Wood	7.4	.3	1.6	1.6	.9	.4	1.2	.3	.6	—	—	—	.5	...
Solar energy	.4	—	—	—	—	—	—	—	—	—	—	—	—	...
Other	2.8	—	.6	.4	.5	.3	—	.6	.4	—	—	—	—	...

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	1 221.9	22.4	65.5	126.8	107.9	109.9	232.7	158.9	181.8	104.7	40.5	22.7	48.3	27 672
Electricity	1 069.9	16.7	49.6	103.2	95.4	95.3	203.8	142.9	165.0	93.9	37.5	21.3	45.3	28 576
Piped gas	105.9	4.2	11.7	17.2	6.7	9.3	17.4	12.0	13.0	7.8	2.5	1.4	2.7	22 198
Bottled gas	46.1	1.5	4.2	6.4	5.8	5.2	11.5	3.9	3.8	3.0	.5	—	.3	19 895
Kerosene or other liquid fuel	—	—	—	—	—	—	—	—	—	—	—	—	—	...
Coal or coke	—	—	—	—	—	—	—	—	—	—	—	—	—	...
Wood	—	—	—	—	—	—	—	—	—	—	—	—	—	...
Other	—	—	—	—	—	—	—	—	—	—	—	—	—	...
Persons														
1 person	312.2	9.5	33.7	66.4	32.7	23.8	65.4	37.0	24.3	9.1	3.5	1.5	5.3	17 892
2 persons	400.8	7.6	16.8	34.7	44.2	45.6	78.3	55.6	53.9	29.9	13.2	8.1	12.8	26 570
3 persons	223.3	2.4	8.5	13.1	15.4	18.3	42.9	32.7	40.4	26.3	8.5	5.0	9.7	33 358
4 persons	167.2	1.9	4.7	7.3	8.2	14.1	26.2	18.6	35.7	25.1	8.3	5.6	11.7	41 482
5 persons	74.1	.4	2.1	4.0	5.0	6.0	12.4	8.5	18.0	8.3	2.9	2.3	4.2	38 384
6 persons	27.4	.5	1.6	.8	2.0	2.2	2.6	3.1	5.5	4.1	1.6	.2	3.0	42 497
7 persons or more	24.8	.6	—	3.0	1.6	.9	5.4	3.4	4.1	1.8	2.5	—	1.6	32 986
Median	2.3	1.6	1.5	1.5	2.0	2.2	2.2	2.3	2.8	3.0	2.9	2.8	3.1	...
Household Composition by Age of Householder														
2-or-more person households	917.6	13.4	33.8	62.9	76.4	87.0	167.9	121.9	157.5	95.5	36.9	21.2	43.0	31 422
Married-couple families, no nonrelatives	586.4	5.5	8.4	29.6	37.7	44.0	95.6	76.6	118.2	81.7	32.6	19.4	37.1	39 459
Under 25 years	16.0	—	.2	.5	1.4	.9	5.8	3.4	2.7	.2	.6	.4	—	28 725
25 to 29 years	42.5	1.2	.4	.9	1.9	3.1	8.8	6.3	12.5	6.9	3.2	.4	—	37 931
30 to 34 years	62.0	.2	1.6	1.6	4.9	3.3	8.2	9.3	15.7	10.4	3.2	1.6	2.0	42 470
35 to 44 years	132.6	1.6	1.7	2.9	4.5	9.8	16.9	18.7	30.9	22.3	8.8	4.4	10.3	46 698
45 to 64 years	201.5	1.1	1.8	5.5	7.0	11.9	30.9	25.1	39.3	31.5	15.2	9.5	22.5	48 816
65 years and over	131.8	1.4	2.7	18.3	17.9	15.0	25.1	13.9	17.1	10.3	4.6	3.2	2.3	24 239
Other male householder	124.4	2.5	3.8	7.0	11.6	14.6	25.7	23.6	20.5	7.5	3.0	1.5	3.1	28 853
Under 45 years	77.3	1.1	2.7	3.8	6.6	10.4	17.1	16.8	12.0	5.1	.7	.4	.7	28 245
45 to 64 years	33.8	1.5	.8	1.1	3.1	2.4	6.2	5.5	6.1	2.4	2.3	.3	2.1	33 273
65 years and over	13.3	—	.3	2.1	1.9	1.8	2.3	1.4	2.4	—	.8	.3	.3	22 541
Other female householder	206.7	5.4	21.6	26.3	27.1	28.5	46.6	21.6	18.8	6.4	1.3	.3	2.8	19 019
Under 45 years	114.2	3.1	13.9	14.1	16.5	18.7	27.2	9.5	7.6	2.4	.2	—	1.0	17 532
45 to 64 years	62.0	1.7	4.9	6.2	5.3	6.8	14.2	10.0	8.6	2.7	.8	—	.9	24 393
65 years and over	30.5	.6	2.8	6.0	5.3	3.1	5.3	2.1	2.5	1.3	.3	.3	.9	15 810
1-person households	312.2	9.5	33.7	66.4	32.7	23.8	65.4	37.0	24.3	9.1	3.5	1.5	5.3	17 892
Male householder	129.6	4.0	10.5	13.1	11.8	12.4	32.3	16.9	13.2	7.6	2.4	.9	4.5	24 024
Under 45 years	61.6	1.9	3.7	3.1	5.2	7.1	15.2	9.9	6.9	3.9	1.2	.6	3.0	26 487
45 to 64 years	34.5	1.7	1.7	4.8	3.5	2.7	9.9	3.6	4.1	1.3	.7	—	.4	22 829
65 years and over	33.5	.4	5.1	5.2	3.1	2.6	7.2	3.5	2.2	2.4	.5	.3	1.0	20 475
Female householder	182.6	5.5	23.3	53.3	20.9	11.4	33.1	20.1	11.1	1.5	1.1	.6	.8	12 209
Under 45 years	32.1	1.2	2.2	2.3	3.1	3.0	12.8	4.8	2.1	—	.6	—	—	23 262
45 to 64 years	44.0	1.5	4.7	10.7	5.7	2.4	7.0	6.5	4.3	.9	—	.3	14 458	
65 years and over	106.5	2.8	16.3	40.3	12.0	5.9	13.4	8.8	4.7	.6	.5	.5	.5	9 230
Own Never Married Children Under 18 Years Old														
No own children under 18 years	864.4	17.9	52.9	108.7	81.6	76.8	166.8	112.8	110.3	64.9	27.5	16.9	27.3	25 655
With own children under 18 years	365.3	5.1	14.6	20.6	27.5	34.0	66.5	46.0	71.5	39.8	12.9	5.8	21.0	33 124
Under 6 years only	93.4	1.2	3.6	6.6	8.5	7.4	16.0	11.7	18.8	11.7	3.3	1.1	3.4	32 937
1	67.0	.8	2.0	4.1	5.0	6.6	11.1	9.2	14.8	7.2	2.3	.6	3.1	34 059
2	23.6	.4	1.1	2.0	2.4	.8	4.3	2.2	4.0	4.5	1.1	.5	.3	33 663
3 or more	2.8	—	.4	.5	1.0	—	.6	.3	—	—	—	—	—	...
6 to 17 years only	199.0	2.9	6.7	9.7	14.0	17.5	38.7	23.7	39.4	20.6	7.3	3.7	14.7	34 212
1	106.7	1.8	3.3	4.9	8.1	8.1	25.0	12.0	21.1	10.5	3.8	1.7	6.3	31 793
2	66.8	.6	2.3	2.6	4.2	7.6	9.5	8.8	12.2	7.5	3.2	2.0	6.4	37 613
3 or more	25.6	.6	1.1	2.2	1.7	1.8	4.2	2.9	6.1	2.6	3	—	2.0	33 927
Both age groups	73.0	1.0	4.3	4.2	5.0	9.1	11.9	10.6	13.3	7.5	2.3	.9	2.8	30 891
2	37.6	.5	2.6	1.6	2.0	4.2	5.7	5.1	7.3	5.1	1.2	.7	1.7	34 298
3 or more	35.4	.4	1.7	2.6	3.0	5.0	6.2	5.5	6.0	2.4	1.2	.2	1.2	27 997
Monthly Housing Costs														
Less than \$100	19.0	.6	6.0	3.6	1.8	1.5	3.3	1.8	—	.5	—	—	—	9 166
\$100 to \$199	91.3	.6	16.7	24.3	12.6	8.5	11.3	7.0	7.4	1.8	.3	.8	—	11 612
\$200 to \$249	50.0	1.2	3.7	12.2	5.6	3.4	7.3	6.0	6.0	2.4	1.0	.4	.8	18 400
\$250 to \$299	59.5	.7	6.2	11.2	8.2	6.8	10.7	4.6	6.3	2.3	4	1.1	1.1	17 577
\$300 to \$349	63.4	3.0	5.0	13.5	11.5	6.3	8.8	8.0	3.3	2.4	1.0	.3	.5	14 503
\$350 to \$399	67.7	2.4	4.6	11.3	8.4	8.0	13.0	5.3	7.2	4.3	.6	1.0	1.6	19 491
\$400 to \$449	69.1	1.2	2.5	10.0	9.1	6.5	14.3	8.2	10.2	3.8	1.1	.8	1.5	23 721
\$450 to \$499	68.5	1.0	3.0	6.9	7.9	9.3	20.3	8.4	5.3	3.1	1.7	1.1	.7	23 086
\$500 to \$599	148.7	1.3	6.8	12.7	14.7	19.8	38.2	25.7	18.0	7.0	2.3	.8	1.3	24 982
\$600 to \$699	130.2	2.1	5.4	6.3	11.3	16.9	31.3	23.6	21.0	7.6	2.3	.6	1.7	27 341
\$700 to \$799	89.0	1.5	1.6	1.8	3.7	8.0	21.3	15.2	21.2	9.8	2.4	1.3	1.2	34 388
\$800 to \$999	109.6	.7	1.3	2.8	4.9	4.6	18.0	19.5	27.5	16.3	6.3	2.4	5.4	42 227
\$1,000 to \$1,249	63.1	.6	.5	—	2.8	2.0	6.8	8.6	15.6	14.1	4.5	2.3	5.1	52 929
\$1,250 to \$1,499	32.3	.7	—	.2	.4	.4	2.4	2.6	7.3	5.8	4.7	2.8	4.9	67 426
\$1,500 or more	55.6	.4	.2	2.6	.2	1.3	2.8	4.0	8.3	10.5	6.8	3.1	15.3	74 919
No cash rent	16.6	1.7	2.0	4.8	1.4	1.6	2.2	1.4	—	.9	.4	—	.3	9 802
Mortgage payment not reported	96.1	3.3	1.9	5.2	4.7	6.0	21.3	9.0	17.2	11.9	4.8	4.0	6.8	36 235
Median (excludes no cash rent)	547	422	294	331	419	508	542	597	688	811	946	906	1 231	...
Median Monthly Housing Costs For Owners														
Monthly costs including all mortgages plus maintenance costs	617	...	273	269	319	430	547	624	749	881	1 031	930	1 315	...
Monthly costs excluding 2nd and subsequent mortgages and maintenance costs	549	377	251	247	301	382	505	559	679	789	926	782	1 218	...

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	31.6	-	-	.5	-	.7	1.8	2.7	4.6	4.7	1.7	3.2	11.5	87 430
5 to 9 percent	98.1	-	-	.4	1.5	4.4	11.0	13.0	21.5	18.8	8.0	6.1	13.3	57 415
10 to 14 percent	118.8	-	-	2.7	5.4	6.1	18.3	18.2	28.5	18.7	9.5	3.7	7.8	46 188
15 to 19 percent	154.6	.2	.8	3.0	7.6	6.4	21.9	30.9	44.2	25.1	7.8	4.2	2.6	42 990
20 to 24 percent	142.5	.3	1.0	8.0	7.8	11.3	36.6	32.4	30.4	9.3	2.1	.2	3.0	31 922
25 to 29 percent	121.7	.4	5.8	10.7	9.6	10.1	40.0	20.6	12.1	7.9	2.7	.8	.9	26 036
30 to 34 percent	84.6	-	3.8	5.9	6.2	12.7	28.3	11.0	10.2	3.5	1.7	.4	1.0	24 851
35 to 39 percent	75.7	.5	3.6	9.8	12.3	13.6	22.0	6.0	5.2	1.4	.5	-	.7	19 261
40 to 49 percent	83.9	.6	2.2	14.9	16.9	19.1	15.3	7.8	4.3	1.7	.6	-	.4	16 898
50 to 59 percent	48.8	-	2.3	13.9	13.3	10.0	5.9	1.5	1.8	-	.2	-	-	13 093
60 to 69 percent	33.0	-	4.6	12.0	8.1	3.9	2.7	1.8	-	-	-	-	-	9 968
70 to 99 percent	46.5	.3	6.9	21.7	10.1	2.7	2.9	.5	.9	-	.5	-	-	8 694
100 percent or more	61.8	.2	32.5	15.8	4.2	2.2	3.3	2.1	.9	.6	-	-	-	4 718
Zero or negative income	15.3	15.3	-	-	-	-	-	-	-	-	-	-	-	1-
No cash rent	16.6	1.7	2.0	4.8	1.4	1.6	2.2	1.4	-	.9	.4	.3	9 802	
Mortgage payment not reported	96.1	3.3	1.9	5.2	4.7	6.0	21.3	9.0	17.2	11.9	4.8	4.0	6.8	36 235
Median (excludes 3 previous lines)	25	38	100+	53	41	35	27	21	18	16	14	10	8	...
OWNER OCCUPIED UNITS														
Total	760.5	11.3	20.1	58.6	50.1	54.4	135.9	101.3	138.5	86.5	36.8	21.5	45.5	34 918
Value														
Less than \$10,000	13.4	-	1.2	1.4	2.1	1.9	2.9	2.5	1.0	-	.3	-	-	20 395
\$10,000 to \$19,999	10.9	.9	.2	2.4	.5	1.1	2.1	.3	1.3	.4	.9	.8	-	21 542
\$20,000 to \$29,999	20.8	-	1.4	3.5	2.9	1.2	4.6	3.7	1.4	1.6	.5	-	-	23 099
\$30,000 to \$39,999	28.6	-	.3	5.0	5.7	4.3	6.2	1.9	4.1	1.2	-	-	-	18 881
\$40,000 to \$49,999	48.1	-	1.6	5.9	4.1	5.2	9.8	7.7	7.4	4.2	1.4	.8	-	27 428
\$50,000 to \$59,999	68.5	.22	3.3	10.5	4.6	6.9	15.6	10.2	8.7	3.9	1.4	.7	.6	24 355
\$60,000 to \$69,999	92.9	1.3	3.2	7.6	9.1	6.1	22.7	16.8	14.6	6.4	.5	.5	.6	28 470
\$70,000 to \$79,999	88.6	.9	1.4	6.5	8.0	7.3	18.9	12.4	17.8	8.9	1.3	2.3	3.0	31 139
\$80,000 to \$99,999	136.0	.27	2.6	6.1	6.1	10.8	22.4	18.1	33.8	18.6	8.0	2.8	3.9	39 487
\$100,000 to \$119,999	57.4	1.2	2.4	2.3	1.8	2.5	8.3	11.1	12.9	8.5	2.6	2.3	1.6	39 240
\$120,000 to \$149,999	68.4	.9	1.8	2.2	3.5	3.2	8.5	7.3	16.0	9.6	6.3	2.8	6.3	48 571
\$150,000 to \$199,999	52.9	-	.2	2.4	.6	2.1	4.3	3.8	8.8	14.1	5.5	3.2	7.9	66 086
\$200,000 to \$249,999	22.5	-	.3	1.2	-	.8	2.6	1.5	5.0	3.9	2.9	1.5	2.9	59 860
\$250,000 to \$299,999	17.0	-	.4	.2	-	.2	2.9	.8	2.8	1.6	1.7	2.6	4.3	80 624
\$300,000 or more	34.6	1.0	-	1.6	1.1	1.0	4.7	3.2	3.0	3.6	2.3	1.1	12.0	69 328
Median	81 243	82 763	66 660	60 907	65 662	70 767	72 160	76 041	87 684	97 955	121 139	124 790	177 466	...
Ratio of Value to Current Income³														
Less than 1.5	190.3	-	.7	1.4	3.2	4.3	12.2	18.3	42.6	41.9	18.5	13.6	33.8	66 028
1.5 to 1.9	105.3	-	.8	.5	2.7	12.3	21.7	36.3	16.8	7.7	2.5	4.1	48 100	
2.0 to 2.4	92.6	-	.7	2.4	3.2	20.1	19.6	23.7	13.0	4.6	1.7	3.4	40 176	
2.5 to 2.9	72.3	.5	-	2.1	4.3	4.7	22.7	15.7	11.0	5.9	2.2	2.1	1.0	31 157
3.0 to 3.9	96.7	.4	.7	3.6	6.3	11.3	37.3	13.8	13.8	4.2	2.4	1.3	1.6	26 982
4.0 to 4.9	47.0	-	.9	5.6	7.5	10.5	8.8	5.6	4.3	2.0	.9	-	1.0	19 536
5.0 or more	145.5	.2	17.9	44.3	25.9	17.7	22.2	6.7	6.8	2.7	.2	.3	.5	11 995
Zero or negative income	10.8	10.2	-	-	-	.3	-	-	-	-	-	-	-	1-
Median	2.4	3.1	5.0+	5.0+	5.0+	4.1	3.0	2.3	1.9	1.5	1.5	1.5	1.5	...
Monthly Payment for Principal and Interest														
Less than \$100	12.0	.3	-	2.7	2.0	.8	1.1	1.9	2.3	.8	-	-	-	21 476
\$100 to \$199	50.8	.9	1.6	3.5	7.4	5.6	9.8	7.5	5.8	5.2	.5	1.1	1.7	26 496
\$200 to \$249	28.5	.3	.2	1.9	1.6	2.2	7.1	2.8	6.9	3.8	1.1	.4	.2	33 491
\$250 to \$299	23.5	.2	.4	2.1	1.9	3.9	4.7	1.5	5.4	2.1	.8	-	.6	27 160
\$300 to \$349	22.5	-	1.6	.9	.8	1.6	4.4	5.9	4.7	2.1	.5	-	-	33 473
\$350 to \$399	30.6	.2	.5	2.6	1.4	1.3	6.9	5.2	5.7	2.2	1.3	1.7	1.6	34 730
\$400 to \$449	25.3	.3	.9	.9	1.6	.3	6.7	5.9	5.4	.9	.8	.3	1.3	33 249
\$450 to \$499	24.1	-	.6	.6	.8	1.2	6.4	4.6	4.9	3.5	1.3	.5	.3	36 616
\$500 to \$599	59.2	.6	.2	.3	2.9	5.7	11.7	11.3	13.4	4.6	3.9	1.4	3.1	37 280
\$600 to \$699	44.9	.5	.8	.3	.8	1.6	6.8	5.9	14.6	9.2	1.7	.5	2.1	47 761
\$700 to \$799	39.0	.4	.2	.3	1.0	2.1	3.9	7.9	9.9	7.0	2.4	1.3	2.5	47 379
\$800 to \$999	34.2	-	-	1.3	-	.3	3.2	3.5	6.6	7.9	4.2	2.8	4.6	66 262
\$1,000 to \$1,249	23.5	.4	-	-	-	.7	1.5	6.6	6.6	2.8	1.3	3.8	67 857	
\$1,250 to \$1,499	7.7	-	-	-	-	.6	1.1	1.0	3.2	1.1	.4	.3	-	...
\$1,500 or more	22.0	.4	-	.3	-	.2	1.1	1.1	1.8	1.7	4.1	1.0	10.3	104 874
Not reported	96.1	3.3	1.9	5.2	4.7	6.0	21.3	9.0	17.2	11.9	4.8	4.0	6.8	36 235
Median	511	...	331	252	269	325	427	484	548	657	755	732	916	...
Average Monthly Cost Paid for Real Estate Taxes														
Less than \$25	86.4	1.6	4.1	13.4	13.8	11.5	17.7	10.0	7.4	5.0	.8	.3	19 496	
\$25 to \$49	130.2	1.7	5.7	12.1	13.0	10.4	30.5	23.2	19.3	7.9	2.6	2.4	2.4	27 244
\$50 to \$74	123.5	2.5	3.0	11.9	10.1	9.8	26.3	16.6	24.1	11.4	2.6	3.0	2.1	29 304
\$75 to \$99	114.0	2.1	4.3	7.3	4.0	5.7	20.2	17.0	26.7	14.9	6.5	1.6	3.6	37 828
\$100 to \$149	132.8	1.6	1.2	6.2	4.5	8.1	17.9	19.8	31.2	21.3	8.1	6.0	6.9	44 551
\$150 to \$199	57.1	-	1.0	2.7	1.9	2.7	5.9	8.8	11.4	8.5	5.2	2.9	6.1	49 796
\$200 or more	116.6	1.8	1.0	4.9	2.8	6.1	17.4	5.8	18.4	17.4	10.9	5.9	24.2	60 055
Median	84	74	53	58	47	63	69	76	92	109	136	133	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														
Less than \$10,000	724.2	9.6	15.8	56.0	46.1	52.2	129.0	97.1	135.0	83.7	36.2	20.9	42.5	35 498
\$10,000 to \$19,999	23.5	-	1.0	4.5	3.0	3.2	3.7	3.0	3.3	1.4	.5	-	20 760	
\$20,000 to \$29,999	65.8	.9	3.0	10.3	7.5	10.6	11.6	7.1	6.2	4.9	1.6	.3	1.9	20 517
\$30,000 to \$39,999	70.7	.6	3.3	11.4	6.9	6.4	10.0	8.3	10.8	8.0	3.3	1.5	.3	26 826
\$40,000 to \$49,999	76.9	.3	1.3	9.3	6.4	6.3	13.9	12.1	13.2	6.7	2.5	2.4	2.4	30 739
\$50,000 to \$59,999	67.9	.9	.8	3.6	4.7	3.2	17.0	11.0	13.6	8.6	2.2	1.4	1.0	33 426
\$60,000 to \$69,999	64.5	2.0	.8	3.8	3.9	5.9	15.4	11.5	11.5	4.9	1.9	1.1	1.7	30 330
\$70,000 to \$79,999	65.5	1.0	1.4	4.7	4.1	5.3	12.7	11.3	14.0	4.2	2.2	2.0	2.7	33 254
\$80,000 to \$99,999	56.3	.2	.2	.7	1.2	2.5	8.4	8.7	19.5	7.8	1.9	2.6	2.6	46 459
\$100,000 to \$119,999	68.6	1.2	.5	.4	1.5	3.6	11.3	8.4	14.6	12.2	7.2	2.7	5.1	50 184
\$120,000 to \$149,999	28.9	-	.5	-	2.0	.5	2.8	5.0	7.2	6.5	2.0	.5	1.8	50 170
\$150,000 to \$199,999	30.0	.4	.3	.3	.8	1.8	2.4	1.9	6.2	5.4	3.6	1.1	5.9	63 542
\$200,000 to \$249,999	27.0	-	-	-	.4	.2	2.2	.8	5.1	7.3	3.3	2.2	5.6	73 188
\$250,000 to \$299,999	11.4	-	-	-	-	-	1.3	.3	1.4	2.8	.7	.8	4.1	79 134
\$300,000 or more	7.6	-	-	-	-	.4	.8	1.4	1.0	.7	1.3	.6	1.4	
Not reported	10.0	-	-	.3	-	.4	1.7	1.3	.9	.3	.6	-	4.6	86 937
Median	49.6	2.1	2.6	6.7	3.8	2.3	14.5	4.3	6.8	3.0	.6	1.3	1.4	24 979
Received as inheritance or gift	55 040	55 131	27 793	28 620	35 789	37 964	51 089	53 707	64 180	73 511	82 453	72 423	125 087	
Not reported														24 542
RENTER OCCUPIED UNITS														
Total	469.3	11.6	47.4	70.7	59.0	56.4	97.5	57.6	43.3	18.2	3.7	1.2	2.8	19 072
Rent Reductions														
No subsidy or income reporting	418.1	9.8	29.1	55.2	54.9	54.9	92.8	56.2	41.1	16.4	3.7	1.2	2.8	20 550
Rent control														
No rent control	418.1	9.8	29.1	55.2	54.9	54.9	92.8	56.2	41.1	16.4	3.7	1.2	2.8	20 550
Reduced by owner	19.2	.3	1.6	3.3	1.7	3.5	4.5	2.6	.9	.9				19 001
Not reduced by owner	396.6	9.5	27.5	51.9	53.2	51.4	87.0	53.2	39.9	15.5	3.5	1.2	2.8	20 538
Owner reduction not reported	2.3	-	-	-	-	-	-	-	.4	.4	.2	-	-	
Rent control not reported	-	-	-	-	-	-	-	-	-	-	-	-	-	
Owned by public housing authority	17.8	.5	8.0	5.1	2.0	.4	1.3	-	.2	.2	-	-	-	5 409
Other, Federal subsidy	17.1	.4	7.6	7.0	1.2	.3	-	.2	-	.4	-	-	-	5 400
Other, State or local subsidy	2.9	-	1.8	.9	-	-	.2	-	-	-	-	-	-	
Other, income verification	2.5	.4	-	1.1	.2	-	.9	-	-	-	-	-	-	
Subsidy or income verification not reported	10.9	.5	.9	1.5	.7	.7	2.3	1.2	2.0	1.2	-	-	-	25 141

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	1 229.8	19.0	91.3	109.6	131.1	137.6	148.7	130.2	89.0	109.8	95.4	55.6	16.6	96.1	547
Units in Structure															
1, detached	572.2	4.7	46.3	49.4	44.7	37.6	46.4	45.8	44.7	62.9	73.3	42.6	3.9	69.9	644
1, attached	102.6	.2	4.0	5.9	7.9	11.6	11.7	19.0	11.4	18.4	4.9	.7	2.1	4.8	635
2 to 4	91.4	3.4	5.5	6.9	17.1	15.5	14.6	8.4	4.2	4.7	3.2	1.0	3.2	3.7	460
5 to 9	66.6	.6	1.9	7.0	11.2	12.3	11.7	7.4	4.7	4.6	2.2	.1	.8	2.1	491
10 to 19	82.1	1.8	4.4	5.8	13.3	15.4	14.2	11.9	4.8	5.4	.7	.7	2.1	1.6	490
20 to 49	132.5	3.8	15.8	16.5	15.4	20.5	23.7	16.0	8.1	2.8	1.4	1.8	2.7	4.1	456
50 or more	158.6	3.5	11.9	15.3	15.8	22.0	23.5	19.9	8.7	9.4	9.7	8.7	1.4	9.1	524
Mobile home or trailer	23.7	1.1	1.6	2.8	5.7	2.6	2.9	1.9	2.4	1.4	-	-	.6	.7	400
Year Structure Built¹															
1990 to 1994	15.5	-	-	1.1	.8	.4	1.1	4.3	2.3	.7	2.5	1.5	-	.8	692
1985 to 1989	145.0	.7	2.8	6.5	4.9	7.5	15.5	19.6	16.0	23.8	20.5	14.7	1.8	10.7	755
1980 to 1984	97.7	1.3	7.9	4.0	1.1	4.9	12.7	16.1	10.6	14.5	10.8	6.9	1.8	5.0	683
1975 to 1979	181.3	1.7	8.1	14.2	13.2	23.7	28.3	24.0	11.7	13.2	16.8	10.2	2.3	14.0	576
1970 to 1974	216.5	3.8	12.4	20.9	28.1	36.5	31.9	19.8	12.5	12.7	10.8	8.1	2.4	16.5	492
1960 to 1969	315.0	6.5	32.3	29.1	41.5	34.8	37.5	24.3	22.0	28.2	22.4	8.6	4.4	23.5	498
1950 to 1959	166.7	3.2	18.5	19.2	22.2	16.8	13.8	16.2	11.0	14.4	9.4	2.8	1.8	17.4	463
1940 to 1949	59.1	1.5	5.8	7.2	12.4	7.9	5.5	4.0	2.0	1.5	2.2	1.9	.8	6.3	393
1930 to 1939	27.2	.2	3.0	6.9	5.7	4.3	2.4	.7	1.0	.3	-	.3	1.3	.9	341
1920 to 1929	5.0	-	.2	.5	.7	.6	-	1.1	-	.3	-	.6	-	.9	...
1919 or earlier	.7	-	.2	-	.3	.2	-	-	-	-	-	-	-	-	...
Median	1971	1967	1966	1967	1966	1971	1972	1975	1973	1974	1976	1978	1970	1970	...
Rooms															
1 room	9.7	.2	1.5	2.8	1.6	.7	1.3	-	.2	-	-	.8	.2	.3	303
2 rooms	23.9	1.4	4.2	3.8	8.7	3.4	.7	.4	.5	-	-	.9	.9	325	
3 rooms	172.1	5.7	17.8	17.8	32.4	39.8	28.9	12.5	3.7	2.2	1.7	1.2	3.1	5.4	421
4 rooms	286.0	5.4	19.6	26.7	35.8	39.4	50.0	42.7	20.1	15.4	8.3	4.1	5.5	13.1	514
5 rooms	256.0	4.0	20.1	19.2	20.1	19.5	34.0	34.4	30.2	28.9	16.5	4.7	3.4	21.0	597
6 rooms	210.8	1.4	17.9	20.8	13.6	18.9	19.6	20.8	21.7	24.6	22.9	8.2	.9	19.5	615
7 rooms	157.4	.9	7.2	14.1	10.1	9.8	8.0	13.2	9.2	25.6	26.5	10.5	1.8	20.5	746
8 rooms	76.0	-	2.5	3.6	6.7	4.2	3.6	5.0	2.5	8.0	15.1	13.4	.2	11.3	906
9 rooms	25.7	-	-	.3	1.8	.6	1.1	1.2	.6	3.5	4.1	8.0	-	4.3	1 177
10 rooms or more	12.3	-	.7	.5	.3	1.4	1.6	-	.7	.8	.3	4.6	.7	.7	874
Median	5.0	3.9	4.6	4.7	4.1	4.1	4.4	4.8	5.2	5.8	6.4	7.3	4.3	5.9	...
Bedrooms															
None	19.7	1.0	3.8	3.9	5.6	1.9	1.5	-	.2	.5	-	.8	.2	.3	317
1	227.7	8.4	24.1	23.9	45.8	48.2	35.6	17.2	4.2	4.7	2.4	1.6	4.2	7.2	412
2	467.9	6.5	36.2	44.5	46.0	53.9	73.2	63.6	41.9	32.3	21.9	11.1	8.8	28.0	539
3	382.0	3.1	22.9	29.7	24.8	25.8	30.1	41.3	38.1	58.5	50.9	14.7	2.0	40.1	681
4 or more	132.0	-	4.4	7.6	8.9	7.5	8.4	8.1	4.2	13.5	20.2	27.4	1.4	20.4	889
Median	2.3	1.5	2.0	2.1	1.8	1.8	2.0	2.3	2.5	2.8	3.0	3.5	1.9	2.8	...
Complete Bathrooms															
None	3.9	.2	1.1	.4	.4	.3	.9	-	.3	.3	-	-	-	-	...
1	461.3	15.8	49.1	44.8	74.9	85.6	80.8	38.8	21.7	13.8	3.4	2.1	8.8	21.7	436
1 and one-half	106.0	.5	10.6	11.4	11.0	10.0	13.7	17.8	5.2	8.5	3.1	2.5	.7	11.1	527
2 or more	658.6	2.5	30.6	53.0	44.9	41.7	53.3	73.6	61.7	87.1	89.0	51.0	7.2	63.2	693
Main Heating Equipment															
Warm-air furnace	179.5	2.2	11.9	13.1	11.1	16.6	24.0	18.0	16.4	16.9	14.9	13.7	3.0	17.8	603
Steam or hot water system	25.7	-	.4	1.2	3.1	2.7	2.0	2.2	1.4	2.1	6.8	2.8	-	.9	755
Electric heat pump	627.1	7.1	33.9	46.0	50.6	65.4	77.7	79.2	45.7	70.1	62.1	33.9	6.5	48.9	606
Built-in electric units	119.6	2.1	14.0	13.0	13.7	16.0	13.3	9.7	8.9	7.8	7.1	2.0	2.3	9.7	469
Floor, wall, or other built-in hot air units without ducts	16.8	.9	2.2	3.2	3.7	1.6	1.5	.7	.5	.6	.3	.3	-	1.3	342
Room heaters with flue	20.7	-	3.2	3.1	2.7	.9	1.1	2.0	2.2	2.5	.2	.2	-	2.4	420
Room heaters without flue	8.0	-	.9	2.1	.9	.4	1.2	.7	.5	.8	-	-	.5	...	...
Portable electric heaters	95.1	3.4	12.4	13.1	17.0	12.2	11.9	7.7	4.9	3.1	1.0	.6	1.8	5.9	387
Stoves	4.5	.7	.5	1.0	1.1	.4	-	.4	-	.3	-	-	-	-	...
Fireplaces with inserts	1.5	-	.3	.1	-	-	-	.6	-	.3	-	.5	-	-	...
Fireplaces without inserts	1.6	-	.5	.1	-	-	-	.6	-	.3	-	-	-	-	...
Other	50.6	1.3	5.4	3.8	6.8	8.4	7.7	4.6	4.5	2.9	1.0	1.1	.7	2.4	477
None	78.4	1.3	5.7	10.0	20.6	12.9	8.0	4.4	4.0	2.3	1.5	.8	2.3	5.6	391
Source of Water															
Public system or private company	1 207.5	19.0	89.2	108.4	128.8	136.4	145.3	129.5	88.7	106.6	93.7	52.0	15.2	94.7	546
Well serving 1 to 5 units	21.9	-	2.1	1.2	2.3	.9	3.2	.7	.3	3.1	1.7	3.6	1.4	1.3	594
Drilled	17.9	-	2.1	1.2	2.3	.6	2.6	.5	-	2.4	1.4	2.8	.5	1.3	566
Dug	.8	-	-	-	-	.3	.2	-	-	-	-	.3	-	-	...
Not reported	3.2	-	-	-	-	-	.4	.2	.3	.6	.3	.8	.6	-	...
Other	.4	-	-	-	-	.2	.2	-	-	-	-	-	-	-	...
Means of Sewage Disposal															
Public sewer	1 071.8	17.6	74.2	96.0	115.5	122.6	134.1	116.8	79.3	97.4	84.0	43.3	13.6	77.5	548
Septic tank, cesspool, chemical toilet	157.8	1.4	16.9	13.6	15.6	15.0	14.6	13.5	9.7	12.3	11.4	12.2	3.1	18.6	538
Other	.2	-	.2	-	-	-	-	-	-	-	-	-	-	-	...
Main House Heating Fuel															
Housing units with heating fuel	1 150.4	17.7	85.7	99.5	110.6	124.6	140.6	125.9	85.0	107.3	93.9	54.8	14.3	90.5	560
Electricity	1 050.2	15.5	74.6	86.7	98.0	117.9	133.2	119.0	78.0	98.7	81.8	50.1	14.3	82.5	563
Piped gas	34.8	.9	4.6	3.3	3.4	1.6	3.3	2.4	2.9	3.7	4.0	.8	-	3.9	549
Bottled gas	11.1	.4	2.7	2.2	.9	-	-	.4	1.8	1.2	.5	-	-	1.0	289
Fuel oil	38.7	.2	1.5	4.2	6.4	4.3	3.6	2.0	2.0	2.6	7.1	3.1	-	2.6	552
Kerosene or other liquid fuel	4.1	-	.6	1.3	.7	.2	-	.7	-	.5	-	-	-	-	...
Coal or coke	-	-	-	-	-	-	-	-	-	-	-	-	-	-	...
Wood	7.4	.7	1.4	.9	1.1	.4	.3	1.0	-	.6	.5	-	-	.5	...
Solar energy	.4	-	.2	.9	-	.2	.4	.4	.3	-	-	.4	-	-	...
Other	2.8	-	.2	.9	-	.2	.4	.4	.3	-	-	.4	-	-	...

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

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

Characteristics	Total	Less than \$100	\$100 to \$199	\$200 to \$299	\$300 to \$399	\$400 to \$499	\$500 to \$599	\$600 to \$699	\$700 to \$799	\$800 to \$999	\$1,000 to \$1,499	\$1,500 or more	No cash rent	Mortgage payment not reported	Median excluding no cash rent
Cooking Fuel															
With cooking fuel -----	1 221.9	19.0	90.3	107.5	129.8	136.3	148.0	130.2	89.0	109.6	95.2	54.8	16.1	96.1	549
Electricity -----	1 069.9	14.9	76.7	86.7	104.3	117.7	133.6	115.9	79.7	100.1	88.3	52.4	14.7	84.9	564
Piped gas -----	105.9	2.6	8.5	12.6	19.1	12.4	11.0	10.3	5.8	6.6	6.1	1.9	1.1	7.9	445
Bottled gas -----	46.1	1.4	5.1	8.2	6.4	6.2	3.4	4.0	3.4	2.9	.8	.5	.3	3.3	401
Kerosene or other liquid fuel -----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	...
Coal or coke -----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	...
Wood -----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	...
Other -----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	...
Persons															
1 person -----	312.2	10.4	38.8	46.0	47.5	43.1	36.4	20.7	13.7	13.7	9.3	7.2	9.1	16.4	402
2 persons -----	400.8	6.3	37.7	35.8	46.1	43.3	47.1	38.7	29.0	36.5	28.3	15.6	4.5	32.0	528
3 persons -----	223.3	1.3	7.2	13.8	21.4	23.0	30.6	34.8	15.8	27.1	20.8	9.6	.2	17.6	616
4 persons -----	167.2	.6	3.6	7.0	10.4	15.9	18.1	20.6	17.3	17.5	24.2	13.9	1.8	17.2	693
5 persons -----	74.1	.6	2.0	3.7	2.5	8.5	8.8	9.3	8.6	8.9	8.4	5.0	.5	7.3	675
6 persons -----	27.4	.4	.2	.8	1.9	2.6	4.4	2.2	3.0	2.7	3.0	2.6	.2	3.2	669
7 persons or more -----	24.8	-	1.9	2.5	1.4	1.3	3.3	3.9	1.5	3.3	1.3	1.7	.3	2.3	618
Median -----	2.3	1.5	1.7	1.7	1.9	2.1	2.3	2.7	2.6	2.7	3.0	3.0	1.5	2.5	...
Household Composition by Age of Householder															
2-or-more person households -----	917.6	8.6	52.5	63.5	83.7	94.5	112.3	109.6	75.3	95.9	86.0	48.3	7.6	79.7	600
Married-couple families, no nonrelatives -----	586.4	4.4	34.6	40.6	49.5	56.3	59.7	58.9	48.6	68.1	67.2	40.9	3.1	54.6	633
Under 25 years -----	16.0	-	1.3	.6	1.6	3.5	2.3	2.7	1.3	1.6	-	-	-	1.1	520
25 to 29 years -----	42.5	.2	.8	.4	2.2	4.8	7.4	8.2	5.0	5.8	4.6	.4	.6	2.2	650
30 to 34 years -----	62.0	-	.4	2.5	1.9	5.3	7.6	9.7	9.2	8.1	10.2	3.1	.4	3.8	718
35 to 44 years -----	132.6	-	.9	3.2	6.0	9.0	15.3	17.2	12.1	21.7	21.9	13.9	.3	11.0	774
45 to 64 years -----	201.5	.5	8.7	14.8	15.7	20.8	16.9	16.4	14.0	21.0	27.1	18.2	.9	26.5	659
65 years and over -----	131.8	3.7	22.5	19.1	22.1	12.9	10.2	4.7	7.1	9.9	3.5	5.3	1.0	10.0	369
Other male householder -----	124.4	.6	5.9	5.6	12.6	11.0	21.1	21.1	10.8	14.7	9.1	2.9	1.8	7.2	604
Under 45 years -----	77.3	-	2.0	1.9	6.5	7.1	15.0	16.2	6.0	10.7	6.7	.9	1.4	2.8	625
45 to 64 years -----	33.8	.6	1.6	1.6	4.3	2.3	4.6	3.8	4.5	2.4	2.2	1.5	.3	4.1	592
65 years and over -----	13.3	-	2.3	2.2	1.7	1.6	1.6	1.1	.3	1.6	.3	.5	.2	424	
Other female householder -----	206.7	3.6	12.1	17.4	21.6	27.2	31.5	29.5	15.8	13.1	9.7	4.6	2.7	17.9	535
Under 45 years -----	114.2	2.9	3.8	5.1	11.3	15.7	18.7	19.4	10.5	10.3	5.4	2.3	1.6	7.3	574
45 to 64 years -----	62.0	.7	3.2	7.5	6.9	7.7	9.7	7.1	4.5	2.0	2.4	2.0	1.1	7.4	509
65 years and over -----	30.5	-	5.1	4.8	3.4	3.9	3.1	3.0	.8	.9	1.9	.3	.3	3.3	410
1-person households -----	312.2	10.4	38.8	46.0	47.5	43.1	36.4	20.7	13.7	13.7	9.3	7.2	9.1	16.4	402
Male householder -----	129.6	3.6	8.4	16.2	19.6	18.7	14.6	11.5	9.2	8.0	4.5	4.2	3.7	7.2	461
Under 45 years -----	61.6	.7	1.3	2.6	8.9	10.3	9.1	8.0	6.0	4.6	3.0	2.7	1.2	3.0	552
45 to 64 years -----	34.5	.7	1.8	5.1	4.7	6.7	3.4	1.9	2.6	2.6	1.2	.3	1.1	2.4	447
65 years and over -----	33.5	2.2	5.3	8.5	6.0	1.6	2.1	1.6	.7	.8	.3	1.2	1.4	1.8	290
Female householder -----	182.6	6.8	30.4	29.8	27.8	24.4	21.7	9.1	4.5	5.8	4.8	3.0	5.4	9.2	361
Under 45 years -----	32.1	.5	.5	1.7	3.7	6.6	8.8	3.3	1.6	1.4	2.0	.2	.6	1.2	524
45 to 64 years -----	44.0	1.6	3.0	6.1	8.3	5.6	7.1	2.5	1.5	2.0	1.3	.4	1.0	3.5	412
65 years and over -----	106.5	4.6	26.9	22.0	15.7	12.1	5.9	3.4	1.4	2.4	1.4	2.4	3.8	4.5	280
Own Never Married Children Under 18 Years Old															
No own children under 18 years -----	864.4	16.1	82.2	98.3	106.9	99.5	103.6	77.1	52.1	64.6	53.3	28.7	13.5	68.5	488
With own children under 18 years -----	365.3	2.9	9.1	11.2	24.2	38.1	45.1	53.1	36.9	45.1	42.1	26.8	3.1	27.6	669
Under 6 years only -----	93.4	.7	2.6	3.1	8.7	8.9	12.3	16.1	8.9	13.7	8.3	4.7	.9	4.4	648
1 -----	67.0	.3	1.9	2.2	5.8	7.4	8.9	13.2	6.0	9.5	4.1	3.9	.6	3.2	638
2 -----	23.6	.4	.2	.6	2.2	1.4	2.8	2.5	2.5	4.2	.9	.4	1.2	733	
3 or more -----	2.8	.5	.4	.7	.7	.5	.5	.3	.3	-	-	-	-	...	...
6 to 17 years only -----	199.0	1.5	5.6	4.8	12.1	21.7	22.3	26.7	19.9	20.8	26.9	16.8	.6	19.4	681
1 -----	106.7	.5	3.7	2.8	7.6	12.1	13.2	14.9	8.3	12.2	13.4	6.8	-	11.2	653
2 -----	66.8	.8	1.3	1.3	3.6	6.3	6.9	9.9	8.1	4.4	11.5	6.8	.3	5.6	704
3 or more -----	25.6	.2	.6	.7	.8	3.3	2.2	1.9	3.5	4.2	2.0	3.2	.3	2.7	744
Both age groups -----	73.0	.7	.9	3.3	3.5	7.5	10.5	10.3	8.1	10.5	6.9	5.4	1.6	3.7	672
2 -----	37.6	.2	-	1.3	2.9	3.7	6.4	5.2	5.6	5.9	1.9	2.1	1.1	1.3	660
3 or more -----	35.4	.4	.9	2.0	.6	3.9	4.2	5.1	2.5	4.6	5.0	3.3	.6	2.4	683
Income of Families and Primary Individuals															
Less than \$5,000 -----	90.5	6.5	17.3	11.8	15.0	7.6	8.1	7.6	3.1	2.1	1.9	.6	3.7	5.3	334
\$5,000 to \$9,999 -----	129.3	3.6	24.3	23.4	24.7	16.9	12.7	6.3	1.8	2.8	2.2	2.6	4.8	5.2	334
\$10,000 to \$14,999 -----	109.1	1.8	12.6	13.8	19.9	16.9	14.7	11.3	3.7	4.9	3.2	1.4	4.7	421	
\$15,000 to \$19,999 -----	110.8	1.5	8.5	10.1	14.2	15.7	19.8	16.9	8.0	4.6	2.5	1.3	1.6	6.0	508
\$20,000 to \$24,999 -----	117.5	2.2	6.1	11.2	12.3	18.9	19.9	16.0	7.1	6.0	3.8	1.0	1.6	11.5	508
\$25,000 to \$29,999 -----	115.8	1.1	5.2	6.8	9.5	15.7	18.4	15.4	14.2	11.9	5.4	1.8	.6	9.8	578
\$30,000 to \$34,999 -----	84.7	1.8	3.0	5.3	8.3	11.9	11.9	11.0	7.1	9.9	4.7	3.1	.8	5.7	573
\$35,000 to \$39,999 -----	74.2	-	4.0	5.3	5.0	4.7	13.8	12.5	8.1	9.6	6.4	.9	.6	3.3	619
\$40,000 to \$49,999 -----	112.6	-	5.5	9.6	6.5	9.7	13.9	14.0	11.4	16.8	10.6	3.4	-	11.2	639
\$50,000 to \$59,999 -----	69.3	-	2.0	2.7	4.1	5.9	4.1	6.9	9.8	10.7	12.3	5.0	-	5.9	762
\$60,000 to \$79,999 -----	104.7	.5	1.8	4.7	6.7	6.9	7.0	7.6	9.8	16.3	20.0	10.5	.9	11.9	811
\$80,000 to \$99,999 -----	40.5	-	.3	1.4	1.6	2.7	2.3	2.3	2.4	6.3	9.2	6.8	.4	4.8	946
\$100,000 to \$119,999 -----	22.7	-	.8	1.4	1.3	1.9	.8	.6	1.3	2.4	5.2	3.1	-	4.0	906
\$120,000 or more -----	48.3	-	-	2.0	2.1	2.2	1.3	1.7	1.2	5.4	10.1	15.3	.3	6.8	1 235
Median -----	27 492	9 166	11 612	17 852	17 114	23 072	24 791	27 290	34 712	41 820	57 285	74 919	9 802	34 942	...

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	760.5	11.8	70.0	85.9	67.6	52.4	52.7	55.1	50.8	82.6	83.4	52.1	...	96.1	584
Value															
Less than \$10,000	13.4	1.4	2.4	1.3	2.6	-	.8	1.1	1.8	2.0	-	-	-	-	363
\$10,000 to \$19,999	10.9	.7	1.3	2.1	2.0	.3	.5	.8	.5	-	1.6	.6	...	.3	357
\$20,000 to \$29,999	20.8	1.6	4.8	3.0	2.2	2.1	1.8	.8	.5	.7	.3	1.3	...	1.7	306
\$30,000 to \$39,999	28.6	2.4	7.9	6.9	2.9	1.8	2.5	.4	.3	-	.3	.3	...	2.8	238
\$40,000 to \$49,999	48.1	.5	6.5	9.4	7.5	7.2	3.4	2.8	.9	1.7	-	.6	...	7.6	351
\$50,000 to \$59,999	68.5	1.8	9.4	12.0	9.6	5.8	6.5	6.3	4.6	2.9	1.4	-	...	8.3	372
\$60,000 to \$69,999	92.9	1.8	11.2	10.3	8.6	9.2	9.9	11.2	8.2	6.8	3.4	.6	...	11.5	495
\$70,000 to \$79,999	89.6	.6	11.4	9.5	5.2	7.0	5.5	10.7	10.3	14.7	4.0	.6	...	9.1	605
\$80,000 to \$99,999	136.0	.5	9.3	15.0	10.0	7.2	6.3	10.3	11.0	27.8	16.2	1.3	...	21.0	669
\$100,000 to \$119,999	57.4	-	2.3	7.6	3.0	2.8	3.3	2.5	5.3	10.2	10.9	2.8	...	6.7	772
\$120,000 to \$149,999	68.4	.5	1.6	5.5	4.3	2.7	4.0	4.1	3.9	9.1	21.9	3.0	...	7.7	881
\$150,000 to \$199,999	52.9	-	1.3	2.0	4.9	2.7	2.9	1.3	2.0	2.5	15.4	11.3	...	6.7	1 116
\$200,000 to \$249,999	22.5	-	-	-	3.4	.8	2.1	1.1	-	1.0	3.3	6.8	...	4.0	1 124
\$250,000 to \$299,999	17.0	-	-	.4	1.0	1.0	1.4	.8	.4	.3	2.6	7.7	...	1.4	1 478
\$300,000 or more	34.6	-	.5	.9	.4	1.8	1.8	.9	1.0	2.7	2.0	15.2	...	7.3	1500+
Median	81 243	39 291	62 344	67 976	68 136	69 847	71 538	73 863	78 218	88 921	124 851	226 993	...	86 413	...
Ratio of Value to Current Income ²															
Less than 1.5	190.3	3.0	14.5	16.8	17.3	17.6	11.6	17.2	12.8	23.8	21.9	11.2	...	22.7	617
1.5 to 1.9	105.3	1.9	6.8	9.5	6.9	5.4	7.4	7.8	7.6	16.7	16.2	3.8	...	15.4	691
2.0 to 2.4	92.6	2.1	2.3	11.0	6.4	8.2	7.0	8.3	8.5	10.2	12.9	7.0	...	8.7	660
2.5 to 2.9	72.3	.5	6.5	6.0	6.7	3.6	4.8	5.2	5.2	9.5	6.7	...	8.3	673	
3.0 to 3.9	96.7	1.8	7.6	11.3	6.2	7.4	5.3	3.7	8.9	11.2	11.9	9.2	...	12.3	671
4.0 to 4.9	47.0	.8	5.6	6.8	5.0	1.3	4.8	4.2	1.2	2.0	2.8	4.7	...	7.7	502
5.0 or more	145.5	1.3	26.4	22.7	17.0	8.6	11.8	7.7	6.4	9.4	7.5	9.1	...	17.7	380
Zero or negative income	10.8	.3	.3	1.8	2.1	.4	-	1.0	.3	.2	.7	.4	...	3.3	364
Median	2.4	2.2	3.6	2.9	2.7	2.2	2.5	2.1	2.3	2.0	2.1	2.8	...	2.5	...
Monthly Payment for Principal and Interest															
Less than \$100	12.0	-	1.1	6.0	3.3	.5	.3	.3	.4	-	-	-	...	281	...
\$100 to \$199	50.8	-	1.5	13.0	22.0	9.2	1.5	1.7	.4	.3	1.1	-	...	349	...
\$200 to \$249	28.5	-	-	1.6	7.0	14.1	3.1	1.7	1.1	-	-	-	...	440	...
\$250 to \$299	23.5	-	-	-	1.9	7.7	8.8	2.4	1.4	.7	.3	.2	...	524	...
\$300 to \$349	22.6	-	-	-	.8	5.7	10.5	4.0	.8	.5	.3	-	...	545	...
\$350 to \$399	30.6	-	-	-	-	1.5	12.2	11.0	3.1	1.5	1.4	-	...	614	...
\$400 to \$449	25.3	-	-	-	-	.4	6.0	10.0	4.8	2.9	.9	.3	...	663	...
\$450 to \$499	24.1	-	-	-	-	-	1.7	8.2	9.6	3.6	1.1	-	...	723	...
\$500 to \$599	59.2	-	-	-	-	-	-	12.3	23.6	18.9	3.8	.7	...	774	...
\$600 to \$699	44.9	-	-	-	-	-	-	-	3.4	31.4	9.1	1.0	...	921	...
\$700 to \$799	39.0	-	-	-	-	-	-	-	-	15.6	22.3	1.1	...	1 088	...
\$800 to \$999	34.2	-	-	-	-	-	-	-	-	1.0	31.7	1.5	...	1 254	...
\$1,000 to \$1,249	23.5	-	-	-	-	-	-	-	-	-	8.8	14.7	...	1500+	...
\$1,250 to \$1,499	7.7	-	-	-	-	-	-	-	-	-	-	7.7	...	...	...
\$1,500 or more	22.0	-	-	-	-	-	-	-	-	-	-	22.0	...	1500+	...
Not reported	96.1	-	-	-	-	-	-	-	-	-	-	-	...	96.1	...
Median	511	-	-	133	164	235	340	424	512	631	800	1 413	...	...	...
Average Monthly Cost Paid for Real Estate Taxes															
Less than \$25	86.4	8.3	18.4	15.0	13.9	6.4	4.0	5.0	3.9	2.1	2.1	.3	...	7.2	287
\$25 to \$49	130.2	3.0	25.1	17.6	11.9	13.4	12.6	11.9	10.3	9.1	2.9	1.3	...	11.1	415
\$50 to \$74	123.5	.5	17.3	18.0	12.0	8.3	9.4	12.3	10.4	14.0	3.8	.8	...	16.7	467
\$75 to \$99	114.0	-	7.9	19.6	9.0	8.3	8.8	7.8	7.4	19.1	7.7	1.2	...	17.0	540
\$100 to \$149	132.8	-	1.4	12.0	10.5	7.7	6.5	9.5	11.1	23.5	32.6	3.1	...	14.9	802
\$150 to \$199	57.1	-	-	3.2	6.2	2.7	3.8	2.1	4.2	6.0	15.1	7.9	...	6.0	913
\$200 or more	116.6	-	-	.6	4.1	5.6	7.7	6.4	3.4	8.9	19.3	37.4	...	23.3	1 260
Median	84	25	42	64	67	69	76	72	77	96	139	200+	...	94	...
Purchase Price															
Home purchased or built	724.2	10.4	63.5	82.8	65.1	50.4	52.0	54.9	49.8	80.9	80.9	50.1	...	83.4	593
Less than \$10,000	23.5	1.3	7.1	3.5	3.0	1.1	1.4	.9	1.5	1.5	-	-	...	2.1	263
\$10,000 to \$19,999	65.8	1.8	16.6	15.7	11.3	2.0	1.0	2.5	2.9	1.5	2.4	1.4	...	6.7	271
\$20,000 to \$29,999	70.7	1.9	9.8	15.1	17.3	7.8	4.6	2.6	2.2	2.0	1.1	1.2	...	5.2	335
\$30,000 to \$39,999	76.9	1.0	10.4	9.3	10.7	14.4	10.1	2.6	1.7	3.4	2.5	1.2	...	9.6	415
\$40,000 to \$49,999	67.9	.8	5.0	4.4	6.4	8.9	10.6	12.5	4.3	4.0	2.7	.7	...	7.6	543
\$50,000 to \$59,999	64.5	.7	3.4	8.7	3.0	5.0	7.8	11.9	10.8	5.4	1.4	1.4	...	4.8	610
\$60,000 to \$69,999	65.5	.8	.8	5.5	3.7	2.1	4.9	10.9	12.7	14.1	6.2	-	...	4.6	720
\$70,000 to \$79,999	56.3	.5	.4	4.5	.6	2.3	1.9	2.6	7.1	21.7	6.9	.8	...	7.1	844
\$80,000 to \$99,999	68.6	-	.4	2.7	2.2	2.4	2.7	3.5	3.6	18.8	23.5	1.1	...	7.5	937
\$100,000 to \$119,999	28.9	-	.4	2.6	1.3	2.2	.2	1.2	.6	4.3	11.2	2.8	...	2.2	1 026
\$120,000 to \$149,999	30.0	-	-	1.2	2.0	-	1.7	.8	.6	1.3	15.3	5.6	...	1.7	1 219
\$150,000 to \$199,999	27.0	-	-	-	.5	-	1.9	.5	.6	4.4	15.3	3.0	...	3.0	1 500+
\$200,000 to \$249,999	11.4	-	-	-	-	-	.4	-	-	.5	1.2	7.2	...	2.2	1 500+
\$250,000 to \$299,999	7.6	-	-	.4	.3	.4	.3	-	-	.7	5.2	...	4	...	
\$300,000 or more	10.0	-	-	.2	.4	.4	.8	-	.3	.7	6.0	...	1.6	1 500+	
Not reported	49.6	2.4	9.2	8.9	2.5	2.0	1.6	2.3	.7	1.3	1.4	.3	...	17.0	253
Median	55 040	24 558	23 473	32 883	29 837	39 281	47 591	54 353	60 845	73 723	94 103	178 706	...	53 936	...
Received as inheritance or gift	8.1	-	1.5	1.3	.8	1.5	.5	.5	-	-	1.8	.6	...	-	425
Not reported	28.3	1.4	5.0	1.9	1.6	.5	.2	.2	1.0	1.7	1.3	1.3	...	12.7	276

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 -----	469.3	7.2	21.3	23.6	63.6	85.1	96.0	75.1	38.2	27.0	12.0	3.5	16.6	...	527
Rent Reductions															
No subsidy or income reporting -----	418.1	1.2	2.8	15.6	60.0	80.5	92.5	72.9	36.5	26.0	10.8	3.5	15.9	...	544
Rent control-----															...
No rent control -----	418.1	1.2	2.8	15.6	60.0	80.5	92.5	72.9	36.5	26.0	10.8	3.5	15.9	...	544
Reduced by owner-----	19.2	-	.2	1.7	2.1	3.8	1.1	1.1	1.4	3	-	7.5	...	549	
Not reduced by owner-----	396.6	1.2	2.8	15.3	58.0	77.4	88.1	71.5	35.3	24.6	10.5	3.5	8.4	...	545
Owner reduction not reported-----	2.3	-	-	.3	.9	.7	.4	-	-	-	-	-	-	...	...
Rent control not reported-----	-	-	-	-	-	-	-	-	-	-	-	-	-	...	...
Owned by public housing authority-----	17.8	3.3	7.1	3.1	1.4	1.8	.6	-	.4	-	-	-	-	...	179
Other, Federal subsidy-----	17.1	1.8	9.8	2.9	.4	.5	.3	.7	-	-	-	-	.7	...	166
Other, State or local subsidy-----	2.9	1.0	1.4	.2	.2	-	-	-	-	-	-	-	-	...	...
Other, income verification-----	2.5	-	-	1.3	.2	.3	.4	.4	-	-	-	-	-	...	...
Subsidy or income verification not reported-----	10.9	-	.2	.6	1.3	2.0	2.1	1.2	1.3	1.0	1.2	-	-	...	565

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 con- struction 4 yrs	Mobile homes	Physical problems		Black	Hispanic	Elderly (65+)	Moved in past year	Below poverty level	Area one	Area two	Area three
				Severe	Moder- ate								
Total.....	760.5	63.7	20.6	13.3	20.0	98.1	169.0	229.8	75.3	58.6	49.6	344.9	42.3
Tenure													
Owner occupied.....	760.5	63.7	20.6	13.3	20.0	98.1	169.0	229.8	75.3	58.6	49.6	344.9	42.3
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.....	646.9	54.9	19.4	8.7	13.3	-	159.7	210.5	61.7	43.5	37.1	285.7	33.1
Non-Hispanic.....	487.2	34.1	16.4	5.9	10.3	-	-	180.3	39.6	28.9	12.5	170.1	32.1
Hispanic.....	159.7	20.8	3.0	2.8	3.0	-	159.7	30.1	22.1	14.6	24.6	115.7	1.0
Black.....	98.1	5.9	.2	4.6	6.3	98.1	4.5	17.4	11.4	14.6	11.4	51.0	8.4
Other.....	15.5	2.9	1.0	-	.4	-	4.8	2.0	2.3	.5	1.1	.8	.8
Total Hispanic.....	169.0	21.8	3.4	2.8	3.5	4.5	169.0	32.1	24.3	16.2	27.2	120.5	1.0
Units in Structure													
1, detached.....	505.0	43.0	...	9.6	15.6	86.0	117.8	111.4	47.2	36.7	33.7	243.3	28.6
1, attached.....	55.3	5.9	...	1.0	.5	2.8	17.0	13.7	5.3	3.8	4.1	28.0	.5
2 to 4.....	23.0	2.6	...	.3	1.6	2.9	6.8	7.3	3.9	3.8	4.3	6.0	2.6
5 to 9.....	14.8	3.7	...	.7	.5	1.7	3.8	3.7	3.7	.9	1.0	5.4	.9
10 to 19.....	12.0	1.4	...	-	-	.8	4.3	3.6	1.7	1.1	.1	5.9	.3
20 to 49.....	48.9	4.2	...	-	-	1.9	5.6	30.6	4.0	4.0	.9	13.3	4.1
50 or more.....	81.0	2.8	...	.9	.5	1.9	10.4	51.4	7.3	4.8	3.8	34.8	5.2
Mobile home or trailer.....	20.6	.2	20.6	1.0	1.4	.2	3.4	8.2	2.1	3.4	1.7	8.3	-
Cooperatives and Condominiums													
Cooperatives.....	6.7	-	-	-	-	-	.9	4.0	.3	.9	-	2.3	1.6
Condominiums.....	169.1	16.2	-	2.0	1.7	5.3	26.4	90.5	18.2	11.9	4.9	63.9	8.3
Year Structure Built²													
1990 to 1994.....	7.9	7.9	-	-	-	-	3.2	.6	7.9	-	.3	4.8	-
1985 to 1989.....	83.7	55.9	.2	2.2	.7	6.6	28.6	12.3	16.2	3.6	1.2	42.7	-
1980 to 1984.....	56.0	-	2.5	.5	.2	5.4	14.6	10.0	5.8	3.0	2.6	25.3	.4
1975 to 1979.....	119.1	-	6.5	1.7	1.3	10.8	22.4	37.7	10.2	5.8	2.5	42.6	4.2
1970 to 1974.....	131.1	-	7.2	1.4	2.4	11.9	20.2	50.4	9.1	6.2	3.1	49.3	7.2
1960 to 1969.....	202.5	-	2.4	4.5	4.8	29.2	43.9	68.9	14.3	19.5	14.8	101.9	15.5
1950 to 1959.....	118.4	-	.9	1.9	6.5	24.1	22.3	33.8	9.2	12.1	9.7	57.2	14.5
1940 to 1949.....	30.2	-	.5	.9	3.4	6.8	11.1	12.9	2.2	6.5	11.6	14.8	-
1930 to 1939.....	8.0	-	.5	.4	.4	2.4	2.8	2.8	.4	1.5	3.5	3.4	.5
1920 to 1929.....	3.6	-	-	-	.3	.8	-	.3	-	.3	.3	2.9	-
1919 or earlier.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Median.....	1971	-	1974	1968	1959	1965	1971	1969	1976	1965	1960	1969	1964
Statistical Areas													
Current units, in 1970 boundaries of SMSA.....	394.5	33.5	10.0	9.7	14.7	62.3	147.7	105.6	38.8	39.1	49.6	344.9	-
1970 central city(s).....	49.6	.3	1.7	1.4	4.4	11.4	27.2	19.2	4.1	9.6	49.6	-	-
1970 balance of SMSA.....	344.9	33.1	8.3	8.4	10.3	51.0	120.5	86.3	34.7	29.5	-	344.9	-
Current units, in 1983 boundaries of MSA.....	760.5	63.7	20.6	13.3	20.0	98.1	169.0	229.8	75.3	58.6	49.6	344.9	42.3
1983 central city(s).....	125.8	.7	1.7	1.9	6.2	20.3	31.5	47.0	10.6	14.2	49.6	-	42.3
1983 balance of MSA.....	634.7	63.0	18.8	11.4	13.8	77.8	137.5	182.8	64.7	44.4	-	344.9	-

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

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

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

Characteristics	Total occupied units	Housing unit characteristics				Household characteristics					Selected subareas ¹		
		New con- struction 4 yrs	Mobile homes	Physical problems		Black	Hispanic	Elderly (65+)	Moved in past year	Below poverty level	Area one	Area two	Area three
				Severe	Moder- ate								
Total	760.5	63.7	20.6	13.3	20.0	98.1	169.0	229.8	75.3	58.6	49.6	344.9	42.3
Stories in Structure													
1	556.5	40.0	20.6	11.0	17.7	90.0	130.8	134.6	55.3	45.1	41.6	265.1	31.2
2	84.6	17.1	-	1.5	1.8	4.6	22.8	23.3	9.6	5.2	4.0	34.9	4.9
3	31.8	2.3	-	-	.2	-	4.3	18.7	3.5	2.7	.7	7.7	-
4 to 6	41.3	2.7	-	.9	-	2.9	6.9	25.0	2.8	3.9	1.2	11.6	1.5
7 or more	46.3	1.6	-	-	.3	.7	4.1	28.2	4.1	1.8	2.1	25.7	4.7
Stories Between Main and Apartment Entrances													
Multiunits, 2 or more floors	157.5	13.1	...	.9	1.8	5.7	27.1	88.7	16.2	11.7	6.1	58.6	9.1
None (on same floor)	35.5	5.8	...	-	1.0	1.3	8.8	17.4	4.4	2.9	1.6	12.8	.8
1 (up or down)	24.9	1.1	...	-	.6	1.5	7.6	12.8	3.0	2.2	1.3	8.9	1.6
2 or more (up or down)	95.5	6.0	...	.9	.2	2.9	10.7	57.4	8.8	6.6	3.2	36.1	6.4
Not reported	1.7	.3	...	-	-	-	-	1.1	-	-	-	.9	.3
Common Stairways													
Multiunits, 2 or more floors	157.5	13.1	...	.9	1.8	5.7	27.1	88.7	16.2	11.7	6.1	58.6	9.1
No common stairways	15.6	3.6	...	-	1.2	.8	4.3	6.2	3.5	.9	1.2	4.1	.3
With common stairways	141.2	9.5	...	.9	.5	4.9	22.8	81.7	12.8	10.7	4.9	54.3	8.8
No loose steps	133.9	8.4	...	.9	.5	4.6	22.2	78.1	11.5	10.7	4.6	53.4	8.8
Railings not loose	124.5	8.0	...	.9	.2	4.1	19.8	73.6	10.9	9.5	4.2	48.2	8.3
Railings loose	3.4	-	...	-	-	-	-	.8	1.4	.4	-	1.7	-
No railings	4.6	.4	...	-	.3	.5	1.3	2.6	-	.5	.3	2.3	.5
Status of railings not reported	1.4	-	...	-	-	-	-	.2	.5	.2	-	1.2	-
Loose steps	7.2	1.2	...	-	-	-	-	.6	3.6	1.2	-	.3	.9
Railings not loose	6.4	1.2	...	-	-	.3	.3	3.0	1.2	-	.3	.6	-
Railings loose	-	-	...	-	-	-	-	-	-	-	-	-	-
No railings	-	-	...	-	-	-	-	-	-	-	-	-	-
Status of railings not reported	.8	-	...	-	-	-	-	.3	.5	-	-	.3	-
Status of steps not reported	-	-	...	-	-	-	-	-	-	-	-	-	-
Status of stairways not reported	.8	-	...	-	-	-	-	.8	-	-	-	.3	-
Light Fixtures in Public Halls													
2 or more units in structure	179.6	14.6	...	1.8	2.6	9.2	30.8	96.5	20.6	14.7	10.1	65.4	13.2
No public halls	37.8	6.4	...	.3	1.6	4.7	8.7	14.5	7.4	4.3	5.1	6.3	4.9
No light fixtures in public halls	.7	.4	...	-	-	.4	.3	.3	-	.3	.3	-	-
All in working order	94.6	6.4	...	.5	.8	2.3	17.5	52.5	7.7	6.3	4.4	36.9	7.3
Some in working order	1.1	-	...	-	-	.3	.3	-	.3	-	.3	-	-
None in working order	-	-	...	-	-	-	-	-	-	-	-	-	-
Unable to determine if working	39.3	1.4	...	1.1	.2	1.0	3.5	23.9	4.7	3.8	.3	19.7	1.0
Not reported	6.1	-	...	-	-	.5	.6	5.3	.5	-	-	2.2	-
Elevator on Floor													
Multiunits, 2 or more floors	157.5	13.1	...	.9	1.8	5.7	27.1	88.7	16.2	11.7	6.1	58.6	9.1
With 1 or more elevators working	114.7	6.6	...	.9	.5	3.5	13.8	70.3	10.4	8.3	3.7	43.1	6.2
With elevator, none in working condition	.3	-	...	-	-	-	-	.3	-	-	.3	-	-
No elevator	40.7	6.5	...	-	1.3	2.2	13.0	17.6	5.8	3.4	2.1	14.9	2.9
Units 3 or more floors from main entrance	.3	-	...	-	-	-	-	-	-	-	-	.3	-
Foundation													
1 unit bldg. excl. mobile homes	560.3	48.9	...	10.5	16.1	88.8	134.8	125.1	52.6	40.5	37.8	271.2	29.1
With basement under all of building	1.0	-	...	-	-	-	-	1.0	-	-	-	-	-
With basement under part of building	.9	-	...	-	-	-	-	.2	-	-	-	.9	-
With crawl space	38.1	.3	...	.4	1.5	3.5	14.0	12.5	3.0	4.0	13.8	15.2	2.3
On concrete slab	502.8	46.2	...	10.2	14.2	83.1	119.3	105.4	47.6	35.6	23.6	253.1	26.8
Other	17.5	2.3	...	-	.5	2.1	1.3	6.2	2.0	1.0	.4	2.1	-
External Building Conditions²													
Sagging roof	1.0	-	.5	-	-	-	-	-	.5	-	-	-	-
Missing roofing material	4.6	-	.5	.3	1.1	1.0	1.7	1.3	.3	.8	.9	2.5	-
Hole in roof	2.8	-	.2	.3	.7	1.2	.6	.1	-	.1	-	2.2	-
Could not see roof	20.6	.7	.4	.4	1.3	2.2	4.4	5.7	2.5	1.8	1.7	11.0	1.0
Missing bricks, siding, other outside wall material	4.7	-	.5	-	.8	1.4	.3	-	.9	-	.6	.9	.8
Sloping outside walls	2.4	-	.5	-	.7	.5	-	-	1.1	.2	-	.2	-
Boarded up windows	.8	-	-	.3	.2	.3	-	-	-	-	-	.8	-
Broken windows	3.8	-	.5	.3	.8	.8	-	-	.5	.5	.3	.9	.5
Bars on windows	22.8	-	-	.2	.8	3.7	14.3	7.0	.5	3.9	.8	13.8	-
Foundation crumbling or has open crack or hole	2.0	-	.4	.3	.4	1.5	.4	.3	.4	.7	.4	1.2	.3
Could not see foundation	7.8	-	-	.2	.7	1.4	1.1	.9	.8	.2	.2	3.6	.5
None of the above	674.4	60.5	17.2	10.8	15.9	83.2	141.5	203.1	68.0	49.1	36.3	296.3	38.2
Could not observe or not reported	31.1	2.5	1.7	1.3	.3	4.9	6.7	12.4	3.1	2.2	2.2	19.0	2.3
Site Placement													
Mobile homes	20.6	.2	20.6	1.0	1.4	.2	3.4	8.2	2.1	3.4	1.7	8.3	-
First site	10.5	.2	10.5	.5	.9	.2	1.5	6.2	.4	2.8	.9	4.3	-
Moved from another site	.6	-	.6	-	.4	-	.4	-	.2	.2	.4	.2	-
Don't know	6.1	-	6.1	-	-	-	1.0	1.8	-	.4	-	2.0	-
Not reported	3.3	-	3.3	.4	-	-	.4	.2	1.5	-	.4	1.8	-
Previous Occupancy													
Unit built 1980 or later	147.5	63.7	2.7	2.7	.9	12.0	46.4	22.9	29.8	6.6	4.2	72.7	.4
Not previously occupied	93.2	53.9	1.4	1.7	.7	8.1	29.1	12.6	17.1	3.2	1.6	43.9	.4
Not reported	16.1	5.2	.5	.3	.2	1.9	3.8	3.4	1.5	1.6	1.0	10.7	-

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 con- struction 4 yrs	Mobile homes	Physical problems		Black	Hispanic	Elderly (65+)	Moved in past year	Below poverty level	Area one	Area two	Area three
				Severe	Moder- ate								
Total.....	760.5	63.7	20.6	13.3	20.0	98.1	169.0	229.8	75.3	58.6	49.6	344.9	42.3
Rooms													
1 room.....	.3	-	-	-	.3	-	-	-	-	-	-	-	-
2 rooms.....	2.1	-	.5	-	-	-	-	-	-	-	.2	.8	.5
3 rooms.....	37.4	.4	2.1	.4	1.2	2.1	5.5	25.3	3.2	4.5	1.6	16.3	2.1
4 rooms.....	123.1	7.7	9.7	1.1	1.7	6.9	21.3	64.2	13.8	11.7	8.9	46.6	6.6
5 rooms.....	167.4	13.3	5.4	2.3	5.0	22.1	32.6	51.2	17.0	14.2	10.6	65.4	12.4
6 rooms.....	179.6	15.4	2.4	3.3	5.9	34.2	45.0	45.6	17.9	15.0	15.2	87.8	9.0
7 rooms.....	143.4	8.6	.4	3.0	4.4	18.9	37.2	29.5	13.0	9.1	8.2	71.3	7.1
8 rooms.....	71.4	14.8	-	2.0	.6	9.4	21.8	9.9	6.7	2.7	2.6	37.1	2.0
9 rooms.....	24.7	2.9	-	.9	.6	3.4	3.4	2.3	3.0	1.0	1.1	13.7	1.4
10 rooms or more.....	11.2	.7	-	.3	.3	1.2	2.2	1.6	.7	.3	1.3	5.9	1.3
Median.....	5.8	6.2	4.3	6.4	5.8	6.0	6.1	5.0	5.7	5.4	5.7	6.0	5.5
Bedrooms													
None.....	2.4	-	.5	-	.3	-	-	.3	-	-	.2	.8	.5
1.....	56.4	.8	3.0	.4	2.0	3.2	8.7	38.0	5.1	7.5	3.5	24.0	2.6
2.....	258.9	18.2	14.5	4.8	6.2	21.1	44.7	109.9	29.5	21.2	22.0	94.4	14.9
3.....	322.0	25.4	2.5	5.7	9.2	54.4	82.8	66.0	28.4	23.7	20.0	155.8	19.1
4 or more.....	120.4	19.4	-	2.5	2.4	19.3	32.5	15.5	12.3	6.2	3.8	69.6	5.2
Median.....	2.7	3.0	2.0	2.8	2.7	3.0	2.9	2.2	2.6	2.5	2.5	2.8	2.7
Complete Bathrooms													
None.....	.8	-	-	-	-	-	.5	-	.3	-	-	.8	-
1.....	162.3	.4	8.1	1.8	9.6	35.0	36.8	60.7	14.2	26.4	24.6	77.3	9.1
1 and one-half.....	73.3	1.4	3.8	3.6	2.4	15.7	14.1	28.8	7.9	4.5	3.5	35.2	2.6
2 or more.....	524.1	61.9	8.7	8.0	8.1	47.4	117.6	140.4	52.9	27.7	21.5	231.6	30.6
Square Footage of Unit													
Single detached and mobile homes.....	524.4	43.2	19.4	10.5	16.9	86.2	121.2	118.5	49.4	40.1	35.4	250.4	28.6
Less than 500.....	2.1	-	1.1	-	.2	.2	.2	.2	.3	1.1	.3	.7	-
500 to 749.....	8.6	-	3.9	-	.3	.8	2.7	3.7	.3	.6	1.4	3.1	.5
750 to 999.....	20.5	1.3	4.7	.5	.7	1.9	5.9	5.4	2.4	4.8	2.2	11.3	.9
1,000 to 1,499.....	114.0	6.5	2.9	1.4	3.5	23.2	24.6	27.8	12.0	10.2	6.2	47.0	9.9
1,500 to 1,999.....	101.7	4.9	1.1	2.3	2.8	15.4	18.1	24.1	8.6	4.9	3.8	37.8	6.2
2,000 to 2,499.....	74.3	7.3	.5	1.2	.6	6.4	16.7	12.4	6.9	2.4	2.4	31.1	3.3
2,500 to 2,999.....	30.4	6.7	-	.4	.3	3.9	4.3	2.6	3.1	.6	.6	14.7	1.0
3,000 to 3,999.....	34.8	7.0	-	.2	.8	2.4	8.5	7.0	5.1	1.7	.8	19.4	2.6
4,000 or more.....	23.7	2.4	-	.3	.6	1.1	4.2	5.0	1.8	1.2	.7	12.9	1.0
Not reported (includes don't know).....	114.2	7.2	5.2	4.1	7.0	30.9	36.1	30.3	9.1	12.6	17.0	72.5	4.1
Median.....	1 794	2 372	863	1 774	1 535	1 550	1 757	1 645	1 810	1 357	1 426	1 856	1 647
Lot Size													
Less than one-eighth acre.....	61.9	9.7	8.5	1.2	2.2	6.7	17.5	15.9	7.5	4.9	5.1	32.0	2.0
One-eighth up to one-quarter acre.....	232.1	13.2	3.4	4.0	5.4	36.0	50.5	51.8	19.7	14.5	17.6	107.3	11.1
One-quarter up to one-half acre.....	86.0	9.3	-	.6	1.6	11.2	13.6	15.4	9.0	4.1	1.9	36.2	5.4
One-half up to one acre.....	27.0	4.4	.5	-	.5	1.3	4.3	5.9	2.6	.9	1.2	16.3	.5
1 to 4 acres.....	19.9	3.0	-	-	.6	.4	4.7	4.6	1.9	1.8	-	13.4	-
5 to 9 acres.....	.7	.7	-	-	-	-	-	-	.4	-	.4	-	-
10 acres or more.....	1.6	-	.5	-	-	-	-	.8	-	.5	-	1.6	-
Don't know.....	108.6	4.2	5.9	4.8	6.3	28.7	39.3	26.0	9.3	13.6	13.3	52.2	8.7
Not reported.....	42.0	4.5	.5	.9	.9	4.6	8.4	11.8	4.3	3.7	.5	19.2	1.5
Median.....	.21	.22	.13	.18	.20	.20	.20	.20	.21	.20	.18	.21	.21
Persons Per Room													
0.50 or less.....	545.4	47.0	15.8	9.4	12.4	54.9	99.3	206.0	50.6	43.2	36.1	228.7	33.1
0.51 to 1.00.....	205.7	16.8	4.3	3.6	6.2	37.7	67.5	22.9	23.8	12.5	11.4	111.2	7.9
1.01 to 1.50.....	7.8	-	.4	.3	.7	4.4	1.9	.9	.7	1.9	1.6	3.9	1.3
1.51 or more.....	1.6	-	-	-	.8	1.1	.3	-	.2	1.1	.5	1.1	-
Square Feet Per Person													
Single detached and mobile homes.....	524.4	43.2	19.4	10.5	16.9	86.2	121.2	118.5	49.4	40.1	35.4	250.4	28.6
Less than 200.....	8.5	-	.5	-	.8	2.9	4.4	1.1	.7	1.1	2.2	5.0	.3
200 to 299.....	30.2	1.0	2.9	.2	.9	8.4	7.6	3.6	2.3	4.3	1.1	13.4	3.3
300 to 399.....	36.1	2.9	2.2	.3	.5	7.7	13.4	4.2	3.8	1.8	2.4	17.7	.5
400 to 499.....	44.5	4.2	1.5	.3	1.6	8.8	9.9	4.3	6.3	4.0	2.1	21.8	2.5
500 to 599.....	37.3	3.4	.3	1.2	.8	5.2	9.0	6.4	4.7	1.4	1.3	16.2	1.5
600 to 699.....	48.3	4.8	1.1	.4	1.3	6.0	10.2	13.4	4.2	1.5	2.7	19.1	2.5
700 to 799.....	36.6	2.9	1.9	.5	.7	4.4	5.7	5.6	4.2	.8	.8	14.1	2.4
800 to 899.....	32.9	2.6	1.0	1.4	-	2.7	5.8	7.5	2.5	1.9	.9	12.1	2.0
900 to 999.....	21.5	2.8	1.0	-	.3	3.3	2.6	4.1	2.6	2.3	.9	10.4	.5
1,000 to 1,499.....	67.8	8.9	1.9	1.5	1.9	3.1	9.6	19.1	6.6	4.5	1.8	26.0	6.4
1,500 or more.....	46.4	2.5	-	.7	1.1	2.8	6.8	18.9	2.5	4.0	2.2	21.9	2.5
Not reported.....	114.2	7.2	5.2	4.1	7.0	30.9	36.1	30.3	9.1	12.6	17.0	72.5	4.1
Median.....	700	759	505	827	622	499	580	873	655	675	603	677	767

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 con- struction 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.....	760.5	63.7	20.6	13.3	20.0	98.1	169.0	229.8	75.3	58.6	49.6	344.9	42.3
Equipment²													
Lacking complete kitchen facilities.....	5.3	.7	.5	—	5.3	1.3	.9	2.2	.4	.8	.9	3.1	.5
With complete kitchen (sink, refrigerator and burners).....	755.2	63.0	20.0	13.3	14.8	96.8	168.1	227.7	75.0	57.8	48.7	341.9	41.8
Kitchen sink.....	757.3	63.4	20.6	13.3	16.8	97.1	169.0	228.8	75.0	58.6	49.0	343.6	41.8
Refrigerator.....	759.9	63.4	20.6	13.3	19.4	98.1	168.6	229.5	75.3	58.6	49.3	344.6	42.3
Less than 5 years old.....	304.4	58.8	8.9	6.7	7.2	44.6	76.6	73.1	41.2	19.9	19.6	140.8	17.7
Age not reported.....	14.6	1.8	—	—	2	1.8	5.5	1.7	5.2	.8	2.0	8.9	1.1
Burners and oven.....	759.1	63.7	20.0	13.3	18.6	97.8	168.5	229.0	75.3	57.8	49.6	343.5	42.3
Less than 5 years old.....	258.2	61.0	5.5	5.8	5.2	36.5	69.7	54.8	37.4	13.8	15.2	125.3	12.6
Age not reported.....	9.8	.7	.5	.3	2	5	4.5	.6	3.4	.8	.7	5.6	—
Burners only.....	—	—	.5	—	.5	—	.5	.5	—	.5	—	.5	—
Less than 5 years old.....	.5	—	.5	—	.5	—	.5	.5	—	.5	—	.5	—
Age not reported.....	.9	—	—	—	.9	.3	—	.3	—	.3	—	.9	—
Oven only.....	.9	—	—	—	.9	.3	—	.3	—	.3	—	.9	—
Less than 5 years old.....	.9	—	—	—	.9	.3	—	.3	—	.3	—	.9	—
Neither burners nor oven.....	—	—	—	—	—	—	—	—	—	—	—	—	—
Dishwasher.....	508.5	60.9	5.6	7.4	8.6	34.3	102.4	146.7	53.9	25.1	16.3	224.4	25.3
Less than 5 years old.....	205.4	58.2	1.3	3.9	3.3	12.8	48.7	42.5	32.0	8.0	5.4	98.6	8.8
Age not reported.....	9.6	.7	.5	—	—	7	2.7	2.6	2.3	.6	.2	5.0	1.1
Washing machine.....	613.2	61.0	12.0	10.0	16.0	81.1	148.8	147.4	60.0	44.1	40.9	283.8	32.8
Less than 5 years old.....	275.0	54.2	6.5	5.9	4.9	38.0	68.0	51.4	33.7	16.7	15.0	129.5	14.2
Age not reported.....	8.8	.4	—	.3	—	.9	2.5	1.3	1.9	.6	.3	4.1	1.1
Clothes dryer.....	530.2	57.4	9.9	8.2	12.6	57.4	120.1	118.2	54.7	30.9	23.1	243.1	28.7
Less than 5 years old.....	213.7	50.7	3.4	4.4	3.3	23.9	51.1	35.0	30.0	10.9	7.5	97.9	12.3
Age not reported.....	8.2	.2	.5	.3	—	.4	2.2	2.5	1.3	.6	.3	4.3	1.1
Disposal in kitchen sink.....	416.3	57.6	5.7	5.5	4.8	23.6	77.2	125.1	49.7	14.4	11.2	168.0	25.5
Less than 5 years old.....	199.4	55.6	2.2	3.0	3.0	11.8	39.2	41.7	30.7	6.0	4.6	85.1	9.5
Age not reported.....	10.5	.7	.5	.3	—	.7	2.9	2.4	2.6	—	.8	5.2	1.6
Air conditioning:													
Central.....	584.5	63.7	13.2	8.4	7.3	45.0	136.1	171.2	63.5	32.5	23.1	261.5	29.0
1 room unit.....	47.8	—	3.0	.6	2.5	18.3	6.2	16.1	1.8	5.4	8.6	18.8	3.5
2 room units.....	44.2	—	3.2	1.2	5.2	12.0	8.8	15.0	6.3	6.0	6.8	19.8	2.6
3 room units or more.....	55.8	—	1.1	1.8	1.8	8.0	13.2	17.9	2.5	7.2	7.8	30.8	2.6
Main Heating Equipment													
Warm-air furnace.....	123.5	14.3	2.3	2.0	3.0	10.6	14.2	33.0	13.1	5.4	3.6	31.2	7.0
Steam or hot water system.....	15.1	1.1	—	.7	—	.8	1.1	4.2	1.3	.4	—	13.6	.5
Electric heat pump.....	414.0	41.2	7.4	5.5	6.4	43.1	98.6	125.3	42.0	27.9	15.5	204.2	19.1
Built-in electric units.....	66.5	1.9	1.8	1.9	.3	9.6	15.9	20.0	5.8	4.4	9.8	23.7	5.4
Floor, wall, or other built-in hot air units without ducts.....	8.6	—	.9	—	—	1.6	1.5	3.3	1.1	1.1	.6	2.1	—
Room heaters with flue.....	18.3	—	—	.5	.2	5.3	1.9	6.4	.3	.7	1.0	8.1	1.3
Room heaters without flue.....	4.7	—	—	—	4.7	1.2	—	2.0	—	1.2	.7	1.5	.5
Portable electric heaters.....	54.0	—	4.7	2.1	3.6	17.4	12.2	19.1	4.3	7.8	9.4	25.4	6.1
Stoves.....	.8	—	.3	—	—	—	—	—	—	.5	—	—	—
Fireplaces with inserts.....	1.5	—	—	—	—	.6	—	1.0	—	.3	.6	.3	.5
Fireplaces without inserts.....	1.6	—	—	—	—	—	.2	.5	—	.5	—	.5	—
Other.....	24.5	5.3	1.6	.6	.4	2.1	10.6	8.3	3.4	3.0	1.7	18.7	1.6
None.....	27.4	—	1.5	—	1.5	5.7	12.8	6.7	4.1	5.5	6.6	15.5	.3
Other Heating Equipment													
With other heating equipment ²	85.9	4.5	1.0	1.3	3.5	15.9	12.7	26.0	6.0	5.5	8.1	49.0	5.4
Warm-air furnace.....	18.0	1.0	—	.7	.3	1.4	2.1	7.2	2.1	.6	—	17.1	.3
Steam or hot water system.....	—	—	—	—	—	—	—	—	—	—	—	—	—
Electric heat pump.....	1.6	—	—	—	.4	1.0	.3	—	—	.4	.4	1.3	—
Built-in electric units.....	2.7	.4	—	—	—	.5	—	—	.5	—	.3	—	—
Floor, wall, or other built-in hot-air units without ducts.....	1.4	—	—	—	.5	.5	—	.8	—	—	.8	—	—
Room heaters with flue.....	7.2	.4	—	.3	.7	2.6	.3	2.0	.3	.9	.7	4.6	—
Room heaters without flue.....	3.6	—	—	—	—	.8	.5	.3	.3	.3	.3	1.3	.5
Portable electric heaters.....	25.7	.3	.5	.3	1.3	7.6	3.5	9.8	1.0	2.9	5.8	10.5	1.0
Stoves.....	4.0	—	—	—	—	.6	.6	1.2	.5	—	—	4.0	—
Fireplaces with inserts.....	5.4	—	—	—	—	.3	.3	.9	1.8	.6	.6	2.4	1.0
Fireplaces with no inserts.....	13.1	1.5	—	—	.3	.5	1.9	2.4	1.0	—	.3	4.5	2.5
Other.....	7.5	.9	.4	—	—	.5	2.1	2.1	—	.5	.2	4.0	.5
Plumbing													
With all plumbing facilities.....	748.2	61.9	19.6	1.0	20.0	94.1	166.2	226.5	73.5	56.4	48.2	337.5	41.8
Lacking some plumbing facilities.....	—	—	—	—	—	—	—	—	—	—	—	—	—
No hot piped water.....	—	—	—	—	—	—	—	—	—	—	—	—	—
No bathtub nor shower.....	—	—	—	—	—	—	—	—	—	—	—	—	—
No flush toilet.....	—	—	—	—	—	—	—	—	—	—	—	—	—
No plumbing facilities for exclusive use.....	12.4	1.8	1.0	12.4	—	4.0	2.8	3.3	1.8	2.2	1.4	7.4	.5
Source of Water													
Public system or private company.....	742.6	61.9	20.6	13.3	19.4	97.1	165.3	226.0	73.2	58.1	49.6	330.6	42.3
Well serving 1 to 5 units.....	18.0	1.8	—	.6	1.0	3.7	3.8	2.1	.5	—	—	14.3	—
Drilled.....	15.4	1.8	—	—	.6	1.0	2.4	3.8	1.6	.5	—	12.1	—
Dug.....	—	—	—	—	—	—	—	—	—	—	—	—	—
Not reported.....	2.6	—	—	—	—	—	1.3	—	.5	—	—	2.2	—
Other.....	—	—	—	—	—	—	—	—	—	—	—	—	—
Means of Sewage Disposal													
Public sewer.....	630.5	57.5	20.6	11.2	14.3	78.1	142.4	200.0	63.7	47.9	44.3	265.9	36.0
Septic tank, cesspool, chemical toilet.....	130.0	6.2	—	2.2	5.8	20.0	26.6	—	11.6	10.7	5.3	79.0	6.3
Other.....	—	—	—	—	—	—	—	—	—	—	—	—	—

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

Table 3-5. Fuels - Owner Occupied Units

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

Characteristics	Total occupied units	Housing unit characteristics				Household characteristics					Selected subareas ¹		
		New construction 4 yrs	Mobile homes	Physical problems		Black	Hispanic	Elderly (65+)	Moved in past year	Below poverty level	Area one	Area two	Area three
				Severe	Moderate								
Total	760.5	63.7	20.6	13.3	20.0	98.1	169.0	229.8	75.3	58.6	49.6	344.9	42.3
Main House Heating Fuel													
Housing units with heating fuel	733.2	63.7	19.0	13.3	18.6	92.4	156.2	223.1	71.3	53.1	43.0	329.4	42.0
Electricity	663.5	62.3	17.3	12.2	13.1	82.2	150.8	200.7	66.8	46.8	39.2	299.3	39.2
Piped gas	28.6	-	.3	.5	1.5	2.8	2.6	8.5	1.9	1.5	.2	8.1	-
Bottled gas	9.3	-	.5	-	2.5	3.0	.4	5.2	.2	1.5	2.3	2.9	-
Fuel oil	22.9	1.1	.6	.7	.7	1.9	1.7	6.1	2.1	1.9	.3	16.3	.5
Kerosene or other liquid fuel	3.4	-	-	-	.7	1.8	-	.6	-	-	.3	1.3	1.8
Coal or coke	-	-	-	-	-	-	-	-	-	-	-	-	-
Wood	4.0	-	.3	-	-	.6	.2	1.5	-	1.4	.6	.9	.5
Solar energy	.4	.4	-	-	-	-	-	-	-	-	-	-	-
Other	1.2	-	-	-	-	-	.5	.5	.4	-	-	.7	-
Other House Heating Fuels													
With other heating fuels ²	31.1	1.2	-	.3	2.1	5.2	2.7	9.5	1.6	2.3	2.6	13.8	3.5
Electricity	6.7	.4	-	-	.3	.4	1.3	3.6	-	.5	1.1	1.6	-
Piped gas	6.5	-	-	-	-	.3	-	.6	.3	.5	.2	3.4	.5
Bottled gas	3.7	-	-	-	-	1.1	-	1.5	.5	.9	.3	2.9	.5
Fuel oil	.6	-	-	-	-	-	-	.3	-	-	-	.6	-
Kerosene or other liquid fuel	2.6	-	-	-	1.0	2.6	-	.7	-	.3	.7	1.0	.5
Coal or coke	-	-	-	-	-	-	-	-	-	-	-	-	-
Wood	11.1	.8	-	.3	.3	.5	1.4	3.5	.8	-	.4	3.9	2.5
Solar energy	.7	-	-	-	-	-	-	.7	-	-	-	.2	.5
Other	1.1	-	-	-	-	.5	.3	.5	-	-	-	.6	-
Not reported	2.9	-	-	-	.2	1.3	.7	1.2	.3	-	.5	1.9	-
Cooking Fuel													
With cooking fuel	760.5	63.7	20.6	13.3	20.0	98.1	169.0	229.8	75.3	58.6	49.6	344.9	42.3
Electricity	681.4	62.7	14.3	10.8	14.7	84.2	150.4	206.6	67.6	51.9	42.1	303.1	39.5
Piped gas	51.2	.7	2.2	1.0	2.3	6.8	12.5	13.1	4.8	2.7	1.4	26.9	1.5
Bottled gas	27.9	.4	4.0	1.5	3.0	7.1	6.1	10.1	2.9	4.1	6.1	14.9	1.3
Kerosene or other liquid fuel	-	-	-	-	-	-	-	-	-	-	-	-	-
Coal or coke	-	-	-	-	-	-	-	-	-	-	-	-	-
Wood	-	-	-	-	-	-	-	-	-	-	-	-	-
Other	-	-	-	-	-	-	-	-	-	-	-	-	-
Water Heating Fuel													
With hot piped water	760.5	63.7	20.6	13.3	20.0	98.1	169.0	229.8	75.3	58.6	49.6	344.9	42.3
Electricity	656.4	62.6	18.7	12.3	14.7	83.1	147.3	206.7	66.8	53.0	44.7	292.5	38.8
Piped gas	73.5	.4	.9	.3	2.9	10.4	14.7	17.0	5.8	3.9	1.3	40.4	1.0
Bottled gas	10.6	-	1.0	.4	.5	2.8	1.9	2.4	1.1	.3	1.4	2.5	.5
Fuel oil	1.2	-	-	-	-	-	.2	1.0	-	-	-	.7	-
Kerosene or other liquid fuel	.2	-	-	-	-	-	.2	-	-	.2	-	.2	-
Coal or coke	-	-	-	-	-	-	-	-	-	-	-	-	-
Wood	-	-	-	-	-	-	-	-	-	-	-	-	-
Solar energy	18.2	.7	-	.4	2.0	1.9	4.2	2.7	1.6	1.1	2.2	8.3	2.0
Other	.3	-	-	-	-	-	.3	-	-	-	-	.3	-
Central Air Conditioning Fuel													
With central air conditioning	584.5	63.7	13.2	8.4	7.3	45.0	136.1	171.2	63.5	32.5	23.1	261.5	29.0
Electricity	582.6	63.7	13.2	8.4	7.3	45.0	135.8	170.6	63.0	32.2	23.1	260.7	29.0
Piped gas	1.2	-	-	-	-	-	.3	.5	-	.3	-	.6	-
Other	.7	-	-	-	-	-	-	.5	-	-	-	.2	-
Clothes Dryer Fuel													
With clothes dryer	530.2	57.4	9.9	8.2	12.6	57.4	120.1	118.2	54.7	30.9	23.1	243.1	28.7
Electricity	504.0	56.4	9.9	7.6	11.6	56.6	116.0	113.9	52.5	30.9	22.5	228.6	27.7
Piped gas	24.3	1.0	-	.7	1.0	.8	3.9	3.3	2.1	-	.3	13.8	.5
Other	1.9	-	-	-	-	-	.2	1.0	-	-	.3	.7	.5
Units Using Each Fuel²													
Electricity	760.5	63.7	20.6	13.3	20.0	98.1	169.0	229.8	75.3	58.6	49.6	344.9	42.3
All-electric units	569.7	60.5	12.7	9.3	9.3	67.0	127.6	178.1	57.7	40.5	34.1	241.6	33.1
Piped gas	99.7	1.0	3.0	1.9	3.7	14.1	19.2	24.1	8.6	5.6	1.9	56.0	2.5
Bottled gas	44.3	1.1	4.5	1.5	4.8	11.9	9.3	15.2	3.3	5.6	7.2	23.4	2.3
Fuel oil	27.9	2.2	.6	1.0	.7	2.3	1.9	8.2	3.0	1.9	.3	18.7	1.0
Kerosene or other liquid fuel	6.2	-	-	-	1.7	4.4	.2	1.3	-	.5	.9	2.4	2.3
Coal or coke	-	-	-	-	-	-	-	-	-	-	-	-	-
Wood	15.0	.8	.3	.3	.3	1.2	1.6	5.0	.8	1.4	1.0	4.7	3.0
Solar energy	18.5	.7	-	.4	2.0	1.9	4.2	2.9	1.6	1.1	2.2	8.5	2.0
Other	2.6	-	-	-	.5	.3	.8	1.0	.4	-	-	1.6	-

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

Table 3-6. 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	760.5	63.7	20.6	13.3	20.0	98.1	169.0	229.8	75.3	58.6	49.6	344.9	42.3	
Water Supply Stoppage														
With hot and cold piped water	760.5	63.7	20.6	13.3	20.0	98.1	169.0	229.8	75.3	58.6	49.6	344.9	42.3	
No stoppage in last 3 months	724.0	60.7	19.1	12.8	18.6	94.8	162.3	220.6	70.4	55.3	47.8	331.4	41.3	
With stoppage in last 3 months	23.3	1.9	1.5	-	1.4	1.6	3.7	5.7	2.9	2.6	1.6	5.2	.5	
No stoppage lasting 6 hours or more	10.0	1.2	1.0	-	.5	.2	1.4	3.1	2	1.7	.3	2.7	-	
1 time lasting 6 hours or more	7.9	.7	-	-	.6	.5	.9	.9	2.3	1.9	.3	1.9	.5	
2 times	1.0	-	.5	-	-	-	-	-	-	-	-	-	-	
3 times	.5	-	-	-	-	-	-	.5	-	-	-	-	-	
4 times or more	.7	-	-	-	.3	.3	.4	.4	-	-	-	.3	-	
Number of times not reported	3.2	-	-	-	-	.5	1.5	.9	.3	-	.9	.3	-	
Stoppage not reported	13.2	1.1	-	.6	-	1.7	3.0	3.5	2.0	.7	.2	8.4	.5	
Flush Toilet Breakdowns														
With one or more flush toilets	760.5	63.7	20.6	13.3	20.0	98.1	169.0	229.8	75.3	58.6	49.6	344.9	42.3	
With at least one working toilet at all times in last 3 months	717.9	62.2	18.7	12.3	15.9	86.7	157.8	219.8	71.2	50.4	45.4	323.4	40.3	
None working some time in last 3 months	39.7	1.1	1.9	1.1	3.8	10.8	10.0	9.7	3.4	8.0	4.2	19.3	2.0	
No breakdowns lasting 6 hours or more	12.0	-	.5	.4	-	2.4	3.0	4.0	.8	1.4	.3	5.4	1.0	
1 time lasting 6 hours or more	19.2	.7	.5	.3	.2	4.9	3.9	4.8	1.4	4.5	1.9	9.6	.5	
2 times	3.5	.4	.4	.4	.3	1.8	1.4	.7	.4	.7	1.0	1.3	-	
3 times	.8	-	-	-	.8	.8	-	.2	.2	.8	.5	.3	-	
4 times or more	2.5	-	.4	-	.2	.9	.4	-	-	.3	.4	1.1	-	
Number of times not reported	1.6	-	-	-	-	-	1.3	.2	.5	.3	-	1.6	-	
Breakdowns not reported	2.9	.4	-	-	.4	.6	1.1	.3	.7	.3	-	2.2	-	
Sewage Disposal Breakdowns														
With public sewer	630.5	57.5	20.6	11.2	14.3	78.1	142.4	200.0	63.7	47.9	44.3	265.9	36.0	
No breakdowns in last 3 months	624.2	56.4	20.6	10.6	14.1	76.5	140.3	199.4	62.7	47.8	43.7	263.6	36.0	
With breakdowns in last 3 months	6.3	1.2	-	.5	.2	1.5	2.0	.6	1.1	.2	.6	2.3	-	
No breakdowns lasting 6 hours or more	1.4	-	-	-	-	.3	.6	.2	-	-	.9	-	-	
1 time lasting 6 hours or more	3.5	.4	-	.5	.2	1.3	1.2	.4	.7	.2	.3	1.4	-	
2 times	-	-	-	-	-	-	-	-	-	-	-	-	-	
3 times	.7	.4	-	-	-	-	.3	-	.4	-	.3	-	-	
4 times or more	.8	.4	-	-	-	-	-	-	-	-	-	-	-	
With septic tank or cesspool	130.0	6.2	-	2.2	5.8	20.0	26.6	29.8	11.6	10.7	5.3	79.0	6.3	
No breakdowns in last 3 months	127.1	6.2	-	2.2	5.8	18.8	26.0	29.8	11.6	10.2	5.3	77.9	5.8	
With breakdowns in last 3 months	3.0	-	-	-	-	1.3	.6	-	-	.5	-	1.1	.5	
No breakdowns lasting 6 hours or more	.3	-	-	-	-	.3	.6	-	-	-	-	.3	-	
1 time lasting 6 hours or more	1.1	-	-	-	-	.5	.6	-	-	-	-	.3	-	
2 times	1.1	-	-	-	-	.5	-	-	-	-	-	.5	-	
3 times	.5	-	-	-	-	.5	-	-	-	.5	-	-	.5	
4 times or more	-	-	-	-	-	-	-	-	-	-	-	-	-	
Heating Problems														
With heating equipment and occupied last winter	712.7	56.1	18.6	13.1	17.9	90.0	149.4	219.8	51.3	52.0	42.3	319.5	41.0	
Not uncomfortably cold for 24 hours or more last winter	637.4	51.5	13.2	10.8	16.4	80.4	138.4	202.1	45.1	45.6	34.1	298.3	33.8	
Uncomfortably cold for 24 hours or more last winter ²	72.6	4.2	4.9	2.2	1.5	9.1	9.7	17.0	5.5	6.1	7.6	20.0	7.2	
Equipment breakdowns	8.5	.4	1.6	.7	-	.7	.8	2.2	-	.5	.6	2.1	1.5	
No breakdowns lasting 6 hours or more	1.1	-	-	-	-	-	.3	.4	-	.6	.5	.5	-	
1 time lasting 6 hours or more	4.7	.4	1.1	-	-	-	.5	.4	-	.5	-	1.0	-	
2 times	.9	-	-	-	-	-	.4	-	.5	-	-	.4	.5	
3 times	-	-	-	-	-	-	-	-	-	-	-	-	-	
4 times or more	.7	-	-	.7	-	.3	-	.4	-	-	-	.7	-	
Number of times not reported	1.0	-	.5	-	-	-	-	.5	-	-	-	-	-	
Other causes	55.3	3.9	3.3	1.3	.9	5.8	7.2	13.4	5.2	4.0	7.0	11.0	5.7	
Utility interruption	36.2	3.9	-	-	-	3.3	2.7	8.4	3.7	1.3	1.9	3.5	3.6	
Inadequate heating capacity	7.0	-	1.1	-	.6	-	1.0	1.7	-	1.1	1.6	.2	-	
Inadequate insulation	2.4	-	.4	1.3	.3	.9	.9	.2	.8	.8	1.2	.2	-	
Other	7.9	-	.6	-	-	1.1	1.5	2.9	.5	.7	2.1	2.9	1.5	
Not reported	1.8	-	-	-	-	.5	1.0	.2	.2	.2	1.1	.5	-	
Reason for discomfort not reported	9.9	-	-	.3	.6	2.6	1.7	2.0	.4	1.6	-	6.8	.5	
Discomfort not reported	2.6	.4	.5	-	-	.5	1.3	.7	.7	.2	.5	1.2	-	
Electric Fuses and Circuit Breakers														
With electrical wiring	760.5	63.7	20.6	13.3	20.0	98.1	169.0	229.8	75.3	58.6	49.6	344.9	42.3	
No fuses or breakers blown in last 3 mo.	673.3	57.6	15.5	11.2	16.8	85.2	152.1	209.4	64.8	53.8	44.2	308.0	38.3	
With fuses or breakers blown in last 3 mo.	76.1	5.0	5.0	1.3	3.0	11.3	14.5	19.2	8.9	4.5	4.5	28.7	4.0	
1 time	39.0	2.2	2.6	-	.6	6.2	7.4	10.6	4.5	1.1	2.2	12.8	3.0	
2 times	11.6	.4	.7	.3	.8	.9	1.7	2.1	1.3	2.2	.6	3.7	.5	
3 times	6.2	-	-	.7	.2	.5	.6	1.2	1.2	2	-	2.7	-	
4 times or more	9.9	1.4	1.0	.3	.7	1.7	3.4	2.2	1.7	.7	1.0	4.3	.5	
Number of times not reported	9.3	1.0	.8	.9	.2	2.0	1.4	3.2	.4	.3	.7	5.1	-	
Problem not reported or don't know	11.1	1.1	-	.9	.2	1.6	2.4	1.1	1.6	.3	.8	8.2	-	

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.....	760.5	63.7	20.6	13.3	20.0	98.1	169.0	229.8	75.3	58.6	49.6	344.9	42.3
Selected Amenities²													
Porch, deck, balcony, or patio	649.7	55.8	16.8	11.2	18.3	67.9	148.6	197.0	65.6	50.2	39.2	298.3	31.7
Not reported	4.1	.4	-	-	-	.3	.9	1.1	.6	.3	.3	2.4	.5
Telephone available	723.3	62.7	17.3	12.7	19.0	89.9	162.6	219.3	71.0	53.0	46.8	325.4	38.2
Usable fireplace	59.5	3.0	-	2.2	2.1	6.2	6.5	16.2	4.1	1.6	5.9	26.5	7.4
Separate dining room	434.2	39.3	5.3	8.9	12.8	61.2	105.0	105.2	43.7	31.4	30.5	212.0	20.9
With 2 or more living rooms or recreation rooms, etc.	339.7	34.7	3.7	8.0	7.4	41.1	76.1	80.8	32.7	18.4	21.0	156.0	17.4
Garage or carport included with home	395.5	39.8	6.2	6.5	8.0	44.5	69.6	109.7	38.2	21.3	19.0	173.7	21.7
Not included	360.6	23.2	13.9	5.9	12.0	52.6	98.3	117.9	36.7	35.9	29.6	168.5	20.6
Offstreet parking included	341.3	22.6	13.7	5.6	11.1	45.0	92.4	112.8	36.2	33.3	28.9	153.5	20.1
Offstreet parking not reported .....	.8	.4	-	-	-	.3	.4	.2	-	-	-	.8	-
Garage or carport not reported	4.5	.7	.4	1.0	-	1.0	1.1	2.2	.4	1.4	1.0	2.7	-
Cars and Trucks Available													
No cars, trucks, or vans	49.0	1.1	1.7	.7	2.6	7.0	4.4	41.0	2.2	11.7	4.8	18.8	3.4
Other households without cars	20.1	.7	.2	.2	1.1	1.7	2.2	3.1	3.5	.8	1.1	7.9	1.0
1 car with or without trucks or vans	354.1	23.7	15.2	8.4	9.7	47.9	71.4	136.0	34.1	35.8	25.5	152.1	21.0
2 cars	255.7	29.5	2.9	2.5	4.4	29.2	67.6	43.7	27.7	8.1	11.7	127.6	12.9
3 or more cars	81.7	8.7	.5	1.4	2.2	12.3	23.3	5.9	7.8	2.2	6.6	38.6	4.0
With cars, no trucks or vans	549.6	52.8	14.8	9.3	12.1	64.1	127.8	170.5	55.0	41.5	34.6	253.5	31.2
1 truck or van with or without cars	139.9	8.3	3.5	2.7	4.2	21.5	34.1	15.5	16.4	4.7	9.8	62.8	5.9
2 or more trucks or vans	22.0	1.5	.5	.5	1.2	5.4	2.6	2.8	1.8	.8	.5	9.8	1.8
Selected Deficiencies²													
Signs of rats in last 3 months	35.5	1.1	.9	1.1	5.5	9.4	13.6	6.9	2.5	8.0	7.0	20.8	2.5
Holes in floors	3.5	-	.7	1.4	1.3	1.8	.6	1.1	1.0	.8	1.2	2.0	-
Open cracks or holes (interior)	20.1	1.4	2.2	.6	6.4	7.1	3.4	4.2	3.2	4.5	2.7	10.9	-
Broken plaster or peeling paint (interior)	20.2	.4	2.6	.3	6.3	5.3	5.0	4.0	2.3	3.3	3.3	10.3	-
No electrical wiring	-	-	-	-	-	-	-	-	-	-	-	-	-
Exposed wiring	9.7	1.4	.4	1.6	1.6	4.2	1.9	1.8	1.7	2.0	1.2	7.5	-
Rooms without electric outlets	5.8	-	-	-	.8	1.8	1.7	1.5	.2	1.2	1.7	3.0	-
Water Leakage During Last 12 Months													
No leakage from inside structure	704.0	59.3	17.8	10.8	16.5	90.4	156.4	217.8	68.0	52.0	45.9	324.8	37.9
With leakage from inside structure ²	52.6	3.3	2.8	2.5	3.6	7.0	11.5	11.5	6.2	3.5	3.5	18.2	4.4
Fixtures backed up or overflowed	18.6	.4	1.1	.3	1.6	3.6	4.9	2.9	1.4	2.1	1.7	6.8	1.6
Pipes leaked	20.0	1.9	1.5	1.7	1.2	2.3	4.0	4.4	2.3	2.9	1.8	8.8	1.3
Other or unknown (includes not reported)	14.7	1.1	.2	.5	.8	1.3	2.6	4.1	2.5	1.2	3.2	6.2	1.6
Interior leakage not reported	3.9	1.1	-	-	-	.7	1.2	.5	1.2	.4	.2	1.9	-
No leakage from outside structure	662.4	56.8	16.1	9.8	13.9	84.1	147.8	208.5	67.1	51.0	41.6	302.9	35.1
With leakage from outside structure ²	94.5	5.9	4.5	3.3	6.2	13.5	20.0	20.3	7.3	6.9	8.0	39.4	7.2
Roof	74.0	3.6	2.7	3.0	5.1	10.1	16.3	14.2	5.6	5.5	5.9	33.1	6.3
Basement	-	-	-	-	-	-	-	-	-	-	-	-	-
Walls, closed windows, or doors	14.3	1.9	2.1	.3	.3	1.4	3.2	4.0	1.0	1.1	.9	3.7	.8
Other or unknown (includes not reported)	7.5	.4	.2	.3	.8	2.1	.9	2.1	.7	.3	1.2	2.9	.5
Exterior leakage not reported	3.6	1.1	-	.3	-	.5	1.2	1.0	.9	.7	-	2.7	-
Overall Opinion of Structure													
1 (worst)	2.3	-	.5	-	.8	.5	-	1.9	.2	.5	.6	.2	-
2 .....	.4	-	-	-	-	.4	-	-	-	.2	.2	.2	-
3	2.1	.4	.5	-	-	-	.6	.6	.7	.3	.9	-	-
4	3.0	-	1.1	-	.2	.2	1.2	.8	-	1.1	-	1.4	-
5	29.8	.4	3.6	1.2	4.2	6.5	7.2	6.9	4.1	6.0	3.9	11.0	2.3
6	25.4	1.9	3.2	.6	.9	4.5	4.0	7.0	1.7	1.4	1.8	12.6	1.9
7	72.4	3.7	3.2	1.3	1.5	15.5	12.2	14.8	9.4	6.5	4.8	34.8	4.4
8	179.4	13.1	2.2	3.4	5.5	22.1	37.0	51.5	13.5	10.0	10.3	85.4	7.8
9	131.0	12.7	1.9	1.5	1.4	13.1	27.9	28.5	16.0	6.3	6.2	65.2	7.2
10 (best)	309.9	31.4	4.2	5.4	5.7	34.6	77.4	116.5	29.5	25.8	21.1	129.5	18.8
Not reported	4.6	.4	-	-	-	.6	1.4	1.3	.2	.7	.5	3.8	-
Selected Physical Problems													
Severe physical problems ²	13.3	1.8	1.0	13.3	...	4.6	2.8	3.7	1.8	2.2	1.4	8.4	.5
Plumbing	12.4	1.8	1.0	12.4	...	4.0	2.8	3.3	1.8	2.2	1.4	7.4	.5
Heating .....	.7	-	-	.7	...	.3	-	.4	-	-	-	.7	-
Electric	-	-	-	-	...	-	-	-	-	-	-	-	-
Upkeep .....	.3	-	-	.3	...	.3	-	-	-	-	-	.3	-
Hallways	-	-	-	-	...	-	-	-	-	-	-	-	-
Moderate physical problems ²	20.0	.7	1.4	...	20.0	6.3	3.5	5.7	1.5	5.0	4.4	10.3	1.0
Plumbing	3.3	-	.4	...	3.3	1.7	.4	-	.2	1.1	.9	1.4	-
Heating	4.7	-	-	4.7	1.2	-	-	2.0	-	1.2	.7	1.5	.5
Upkeep	7.5	-	.9	7.5	2.4	2.7	2.1	.9	2.7	2.2	4.8	-	-
Hallways	-	-	-	...	4.8	1.3	.4	1.6	.4	.3	.9	2.5	.5
Kitchen	4.8	.7	-	...	-	-	-	-	-	-	-	-	-

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

Table 3-8. 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.....	760.5	63.7	20.6	13.3	20.0	98.1	169.0	229.8	75.3	58.6	49.6	344.9	42.3
Overall Opinion of Neighborhood													
1 (worst).....	6.5	.4	.4	-	1.2	1.4	1.3	2.2	1.0	.5	1.3	1.8	1.4
2.....	5.6	.4	.5	-	.3	.9	.3	2.0	.2	.8	.6	.4	.5
3.....	4.7	-	1.1	.2	-	1.0	.2	1.2	.5	.4	.5	2.2	.5
4.....	8.1	-	-	.3	.5	2.3	2.1	2.0	1.2	.9	1.1	4.9	.9
5.....	57.3	1.5	1.8	1.6	4.3	11.1	12.1	16.0	5.4	7.8	7.4	23.5	2.0
6.....	31.8	1.8	2.5	.6	1.2	5.8	5.7	6.4	3.0	1.4	2.9	14.0	2.3
7.....	86.4	4.9	2.6	1.0	3.1	16.9	13.8	21.6	9.5	5.1	3.8	39.8	6.1
8.....	172.4	14.9	4.0	3.1	3.0	20.0	32.7	53.2	12.4	13.0	8.8	81.1	6.8
9.....	119.4	13.4	1.4	1.6	.3	10.0	25.0	29.6	15.8	3.8	5.1	58.9	7.9
10 (best).....	261.3	26.1	6.1	4.9	6.2	27.2	74.4	93.4	26.0	23.4	17.8	113.9	13.5
No neighborhood.....	.4	-	-	-	-	-	-	-	-	-	-	.4	-
Not reported.....	6.6	.4	-	-	-	1.5	1.4	2.2	.2	1.5	.5	4.0	.5
Neighborhood Conditions													
With neighborhood.....	753.6	63.4	20.6	13.3	20.0	96.6	167.6	227.6	75.1	57.1	49.1	340.6	41.8
No problems.....	496.3	43.3	11.8	9.3	9.0	58.6	114.5	159.5	53.3	34.1	27.8	231.7	25.5
With problems ²	250.9	19.8	8.8	4.0	11.0	37.6	51.4	64.6	20.8	22.2	20.5	105.2	16.3
Crime.....	54.8	2.9	.7	2.0	3.3	13.9	11.2	14.0	2.1	7.0	7.8	26.7	6.1
Noise.....	45.0	2.9	.5	1.5	1.9	8.2	7.7	13.5	5.1	3.7	5.5	15.7	3.9
Traffic.....	37.9	4.5	.6	1.0	.4	3.6	9.0	8.0	3.1	3.4	2.6	18.0	4.9
Litter or housing deterioration.....	34.0	2.1	1.3	-	1.1	5.6	6.1	7.5	2.3	3.0	2.0	10.8	2.0
Poor city or county services.....	12.6	.7	-	.6	1.1	2.6	4.7	2.5	2.6	.6	1.5	5.8	-
Undesirable commercial, institutional, industrial.....	6.8	1.5	-	-	.3	-	1.0	1.6	.4	.9	.6	2.7	-
People.....	80.7	6.6	3.9	1.0	3.5	8.9	18.0	25.5	7.1	7.6	5.5	31.4	2.8
Other.....	59.3	6.5	2.9	.5	2.9	6.4	12.3	16.3	4.9	6.8	1.8	25.4	3.8
Type of problem not reported.....	9.4	-	.5	.3	.6	1.7	2.5	1.7	.5	.7	1.4	5.7	.5
Presence of problems not reported.....	6.3	.4	-	-	-	.5	1.7	3.5	.9	.8	.8	3.6	-
Description of Area Within 300 Feet²													
Single-family detached houses.....	.537.9	44.1	2.9	8.6	17.2	87.0	129.7	128.4	51.3	40.4	42.1	252.2	32.7
Only single-family detached.....	30.7	1.9	-	-	-	.9	11.6	12.4	2.3	1.9	2.5	16.5	.5
Single-family attached or 1 to 3 story multiunit.....	198.6	18.3	1.0	1.9	3.8	11.8	56.6	75.2	24.2	17.2	21.7	79.4	10.5
4 to 6 story multiunit.....	59.8	3.7	.8	1.1	.3	3.4	8.8	33.8	4.4	5.2	3.1	19.3	2.5
7 stories or more multiunit.....	50.5	1.2	-	.4	1.1	.4	6.0	31.1	3.6	2.3	2.9	27.5	4.2
Mobile homes.....	24.0	.2	20.6	1.2	1.4	.7	4.5	9.1	2.3	4.0	2.1	9.8	-
Residential parking lots.....	64.2	1.8	2.4	.4	1.6	3.0	27.7	25.4	6.5	6.5	6.8	39.3	3.7
Commercial, institutional, or industrial.....	57.1	3.1	.4	.3	1.0	1.6	10.9	30.7	7.5	4.2	2.3	17.3	9.4
Body of water.....	81.3	10.6	.9	-	2.1	4.2	17.0	27.1	9.6	4.3	2.6	38.4	7.4
Open space, park, woods, farm, or ranch.....	63.0	11.9	1.8	-	1.3	4.9	17.7	18.2	8.7	4.1	1.9	46.4	.4
4+ lane highway, railroad, or airport.....	44.1	1.7	3.0	-	2.5	3.7	14.3	16.5	5.4	3.2	6.8	16.6	3.6
Other.....	14.3	.7	.2	-	.2	2.1	5.2	4.3	1.8	-	2.1	7.4	.5
Not observed or not reported.....	19.9	.7	.2	.5	.3	3.5	7.1	6.6	2.1	1.0	2.5	11.7	1.0
Age of Other Residential Buildings Within 300 Feet													
Older.....	16.5	4.2	.4	1.5	-	3.0	6.8	4.4	2.9	.9	1.2	11.5	1.2
About the same.....	642.5	55.2	6.4	10.8	13.7	78.7	139.5	189.5	64.2	44.5	36.1	281.9	33.5
Newer.....	13.8	.4	-	-	1.3	1.1	2.0	5.9	.4	1.0	.8	7.6	.5
Very mixed.....	75.8	3.3	13.0	.5	4.8	13.9	18.1	24.8	7.2	11.0	11.1	36.5	6.0
No other residential buildings.....	2.1	.3	-	-	-	.7	1.0	-	-	-	-	1.5	-
Not reported.....	9.8	.4	.7	.5	.3	1.5	1.9	4.2	.7	1.3	.3	6.0	1.0
Mobile Homes in Group													
Mobile homes.....	20.6	.2	20.6	1.0	1.4	.2	3.4	8.2	2.1	3.4	1.7	8.3	-
1 to 6.....	1.4	-	1.4	.4	.4	.9	.9	-	1.0	-	.9	-	-
7 to 20.....	-	-	-	-	-	-	-	-	-	-	-	-	-
21 or more.....	19.2	.2	19.2	.5	.9	.2	2.5	8.2	1.2	3.4	.9	8.3	-
Other Buildings Vandalized or With Interior Exposed													
None.....	732.4	61.6	18.9	12.5	19.0	89.4	161.8	223.3	71.9	57.0	48.3	331.4	39.3
1 building.....	8.7	.7	.5	.3	.7	3.8	2.4	1.3	1.4	-	.6	4.7	-
More than 1 building.....	6.0	1.1	-	-	-	2.6	1.5	.5	.4	-	-	1.6	2.0
No buildings within 300 feet.....	1.5	-	-	-	-	-	.4	.7	-	-	-	.8	-
Not reported.....	11.9	.4	1.1	.5	.3	2.4	3.0	4.1	1.7	1.6	.7	6.4	1.0
Bars on Windows of Buildings													
With other buildings within 300 feet.....	747.1	63.4	19.5	12.8	19.8	95.7	165.6	225.0	73.6	57.0	48.9	337.7	41.3
No bars on windows.....	534.1	52.4	17.4	9.8	9.0	45.6	69.3	172.7	57.0	30.3	8.4	186.0	31.4
1 building with bars.....	21.5	2.1	.4	.3	1.1	3.0	8.9	4.1	2.4	2.5	1.1	15.3	2.1
2 or more buildings with bars.....	187.9	8.8	1.2	2.7	9.7	45.6	86.3	47.7	13.7	23.5	39.1	133.7	7.9
Not reported.....	3.6	-	.5	-	-	1.5	1.0	.6	.6	.3	.3	2.8	-
Condition of Streets													
No repairs needed.....	639.2	56.8	14.7	9.9	14.7	69.5	139.3	197.4	59.8	42.9	36.2	295.2	33.4
Minor repairs needed.....	94.3	3.7	4.4	2.6	4.2	23.5	20.7	24.3	11.1	13.6	10.7	35.0	7.0
Major repairs needed.....	14.1	2.1	.9	.3	.8	3.1	5.9	2.7	3.2	.8	2.2	7.9	.4
No streets within 300 feet.....	4.7	.7	-	-	-	.5	.8	1.4	1.3	.3	.2	2.2	.5
Not reported.....	8.3	.4	.5	.5	.3	1.5	2.3	3.9	-	1.0	.3	4.7	1.0
Trash, Litter, or Junk on Streets or any Properties													
None.....	647.9	58.0	16.4	12.5	14.4	70.2	138.8	206.6	62.1	45.3	36.7	297.5	31.9
Minor accumulation.....	95.7	4.6	3.1	.3	3.7	23.1	27.4	19.6	11.1	10.7	11.9	39.3	8.9
Major accumulation.....	9.6	1.1	.5	-	1.7	3.5	.7	.8	2.1	1.6	.6	3.6	.5
Not reported.....	7.3	-	.5	.5	.3	1.4	2.2	2.8	-	1.0	.3	4.5	1.0

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 con- struction 4 yrs	Mobile homes	Physical problems		Black	Hispanic	Elderly (65+)	Moved in past year	Below poverty level	Area one	Area two	Area three
				Severe	Moder- ate								
Population in housing units	2 018.1	186.1	38.8	35.8	60.1	338.9	530.6	423.1	213.2	148.7	134.1	985.6	105.3
Total	760.5	63.7	20.6	13.3	20.0	98.1	169.0	229.8	75.3	58.6	49.6	344.9	42.3
Persons													
1 person	166.2	6.9	8.0	3.9	5.9	10.0	16.7	90.2	13.9	21.4	9.5	64.4	11.1
2 persons	261.9	21.0	8.5	4.0	4.3	26.9	47.8	109.8	25.7	17.7	18.8	108.1	15.4
3 persons	137.1	16.2	2.8	1.8	2.8	19.3	39.6	19.3	13.4	6.4	10.0	60.6	8.2
4 persons	115.3	13.4	.8	1.9	3.6	16.6	39.5	3.7	11.7	4.6	5.5	68.4	2.5
5 persons	50.0	3.3	.4	.5	2.3	15.5	15.7	2.6	6.6	4.7	3.6	25.0	4.3
6 persons	16.1	2.2	-	.6	-	3.8	6.8	2.8	2.2	1.3	.8	10.5	-
7 persons or more	14.0	.7	-	.6	1.1	6.0	2.9	1.4	1.9	2.6	1.3	7.9	.8
Median	2.3	2.7	1.8	2.2	2.4	3.1	3.0	1.7	2.4	1.9	2.3	2.5	2.2
Number of Single Children Under 18 Years Old													
None	517.1	34.5	17.6	8.5	12.8	44.6	92.4	220.0	43.3	40.6	39.6	214.4	30.1
1	115.2	15.5	1.2	2.1	1.9	23.4	37.0	5.9	16.7	6.6	4.4	56.7	5.1
2	86.6	10.2	1.5	1.6	2.9	14.6	30.6	3.0	8.3	5.8	3.2	51.9	3.0
3	28.9	2.8	.3	.3	.9	9.4	7.8	.6	5.5	1.7	.6	16.1	3.3
4	8.4	.3	-	.9	.3	3.7	.9	-	1.3	2.1	.7	4.0	.5
5	2.6	-	-	-	.5	1.5	-	-	2	.8	.8	1.0	.3
6 or more	1.6	.4	-	-	.6	.9	.3	.3	-	.9	.3	.9	-
Median	.5	.5	.5	.5	.5	.7	.5	.5	.5	.5	.5	.5	.5
Persons 65 Years Old and Over													
None	494.5	52.1	11.6	9.4	13.6	74.7	120.5	-	62.8	28.7	25.1	241.1	25.5
1 person	168.5	7.9	7.8	2.9	4.2	15.7	33.0	136.7	8.6	20.1	14.2	69.2	10.9
2 persons or more	97.5	3.7	1.2	1.0	2.2	7.7	15.6	93.1	3.9	9.8	10.4	34.7	6.0
Age of Householder													
Under 25 years	11.7	1.7	.7	-	-	3.0	3.8	...	4.6	2.6	.4	8.0	-
25 to 29	35.7	7.9	1.7	.3	1.9	2.8	13.7	...	10.0	2.6	1.7	17.8	.5
30 to 34	57.3	8.8	3.0	1.4	.8	9.7	14.3	...	10.8	1.5	1.0	26.2	5.1
35 to 44	149.8	19.9	3.0	2.8	3.2	24.9	37.0	...	21.2	7.1	6.5	76.6	8.5
45 to 54	141.9	8.4	1.7	2.6	4.7	23.1	33.2	...	11.1	7.5	9.4	67.5	4.4
55 to 64	134.4	9.8	2.2	2.6	3.8	17.2	35.0	...	8.7	10.8	11.3	62.6	7.8
65 to 74	126.0	6.5	4.5	2.5	2.6	13.4	26.4	126.0	6.4	14.8	13.0	52.3	10.6
75 years and over	103.8	.7	3.7	1.2	3.1	4.0	5.6	103.8	2.5	11.8	6.3	34.0	5.4
Median	54	42	55	53	54	49	50	74	41	62	60	52	.58
Household Composition by Age of Householder													
2-or-more person households	594.4	56.8	12.6	9.5	14.1	88.1	152.3	139.6	61.4	37.3	40.1	280.5	31.2
Married-couple families, no nonrelatives	433.4	47.0	5.9	6.2	6.2	50.0	116.4	108.5	44.9	19.4	24.8	203.7	20.2
Under 25 years	4.3	.7	-	-	-	.8	2.8	...	2.1	.8	.9	3.3	-
25 to 29 years	20.5	6.1	.6	.3	.3	1.6	9.4	...	5.7	1.3	.9	9.8	-
30 to 34 years	35.0	7.3	.7	1.1	.3	4.9	11.5	...	6.5	.5	.3	16.9	1.5
35 to 44 years	97.3	14.5	2.0	1.7	1.7	14.5	25.4	...	13.6	2.6	3.1	48.9	6.5
45 to 64 years	167.8	13.4	.5	1.8	2.6	19.2	46.9	...	12.6	6.4	11.2	80.6	5.5
65 years and over	108.5	5.0	2.1	1.4	1.2	8.9	20.5	108.5	4.4	7.8	9.4	44.2	6.8
Other male householder	60.3	2.9	2.0	1.2	3.9	9.3	12.4	9.7	6.7	5.0	4.8	29.3	3.9
Under 45 years	26.9	1.1	.7	.6	2.0	4.2	6.3	...	4.9	1.9	1.6	13.5	.8
45 to 64 years	23.7	1.5	.2	.6	1.0	4.2	4.6	...	1.8	2.0	2.0	12.2	2.0
65 years and over	9.7	.4	1.1	.9	.9	1.5	9.7	...	1.1	1.3	3.6	1.0	-
Other female householder	100.7	6.8	4.6	2.0	4.1	28.8	23.5	21.4	9.8	12.9	10.4	47.5	7.1
Under 45 years	38.0	5.1	2.0	.5	1.1	11.1	9.2	...	7.7	4.6	1.8	18.7	3.1
45 to 64 years	41.3	1.8	2.1	1.5	1.8	13.5	11.5	...	1.8	4.3	5.1	20.3	2.5
65 years and over	21.4	-	.5	-	1.1	4.2	2.8	21.4	3.3	3.9	3.5	8.5	1.5
1-person households	166.2	6.9	8.0	3.9	5.9	10.0	16.7	90.2	13.9	21.4	9.5	64.4	11.1
Male householder	59.7	2.9	2.2	1.6	2.4	3.7	7.6	21.9	8.0	4.8	3.7	25.8	5.4
Under 45 years	23.1	1.8	1.5	-	.5	2.1	2.3	...	4.3	1.6	1.7	10.6	1.9
45 to 64 years	14.7	.7	-	.7	1.9	1.2	2.2	...	1.9	2.5	.7	6.6	1.5
65 years and over	21.9	.4	.7	.8	-	.4	3.1	21.9	1.8	.7	1.3	8.6	2.1
Female householder	106.5	4.1	5.8	2.3	3.5	6.3	9.1	68.3	5.9	16.5	5.9	38.6	5.7
Under 45 years	9.4	1.8	.9	.3	-	1.2	1.9	...	1.8	.4	.3	6.8	.5
45 to 64 years	28.8	.7	1.1	.5	1.1	2.1	3.0	...	1.7	3.2	1.8	10.4	.5
65 years and over	68.3	1.5	3.8	1.4	2.4	2.9	4.1	68.3	2.4	12.9	3.8	21.4	4.7
Adults and Single Children Under 18 Years Old													
Total households with children	243.4	29.2	2.9	4.8	7.3	53.5	76.6	9.8	32.0	18.0	10.0	130.6	12.2
Married couples	180.6	23.4	1.7	3.1	4.5	31.1	62.4	6.5	22.6	8.1	5.1	97.9	7.7
One child under 6 only	28.6	6.2	.7	.3	.6	2.9	11.5	.6	5.5	.8	.8	13.8	-
One under 6, one or more 6 to 17	30.4	1.8	.5	1.3	.6	7.7	12.2	1.1	2.6	1.4	1.5	18.5	.8
Two or more under 6 only	13.3	4.3	-	-	.2	1.2	4.7	-	3.4	1.4	.5	8.4	-
Two or more under 6, one or more 6 to 17	6.4	1.5	-	.3	-	1.9	.7	-	1.5	.3	-	2.7	.5
One or more 6 to 17 only	101.9	9.7	.4	1.2	3.2	17.2	33.3	4.8	9.6	4.3	2.4	54.5	6.3
Other households with two or more adults	39.4	4.4	.4	1.5	1.3	14.3	10.0	3.1	5.4	5.2	3.8	22.7	2.0
One child under 6 only	6.5	1.2	.2	.2	.5	2.1	1.4	1.0	1.4	.4	.2	3.0	1.0
One under 6, one or more 6 to 17	4.7	1.4	-	.6	.2	2.2	1.3	-	1.0	.2	.6	2.9	-
Two or more under 6 only	1.6	-	-	.3	-	.3	-	-	.5	-	.1	-	-
Two or more under 6, one or more 6 to 17	2.0	-	-	.6	.2	1.2	-	.3	.5	.9	.6	.9	-
One or more 6 to 17 only	24.6	1.8	.2	.3	-	8.5	7.3	1.8	2.1	3.7	2.4	14.9	1.0
Households with one adult or none	23.3	1.4	.9	.3	1.4	8.1	4.2	.3	3.9	4.7	1.1	10.0	2.5
One child under 6 only	3.9	-	-	-	.2	1.5	2.2	.3	-.8	.8	2	1.1	1.0
One under 6, one or more 6 to 17	2.1	.7	-	-	.2	1.4	3.3	-	.2	.9	.2	.9	-
Two or more under 6 only	1.4	-	-	-	-	.2	-	.3	.3	.5	.3	.9	-
Two or more under 6, one or more 6 to 17	.5	-	-	-	-	.2	-	.3	.2	.2	.2	.2	-
One or more 6 to 17 only	15.4	.7	.9	.3	1.2	5.0	3.0	-.2	2.3	2.2	.7	6.8	1.0
Total households with no children	517.1	34.5	17.6	8.5	12.8	44.6	92.4	220.0	43.3	40.6	39.6	214.4	30.1
Married couples	257.6	24.4	4.6	3.1	2.7	20.2	55.7	102.3	23.0	12.2	20.5	108.6	12.6
Other households with two or more adults	93.8	3.2	5.0	1.5	4.2	14.4	20.0	27.5	6.8	7.4	9.6	41.7	6.4
Households with one adult	165.8	6.9	8.0	3.9	5.9	10.0	16.7	90.2	13.5	21.0	9.5	64.0	11.1

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 -----	546.9	35.3	18.0	9.1	14.9	55.5	101.7	226.6	46.1	46.2	43.0	230.9	31.9
With own children under 18 years -----	213.6	28.5	2.5	4.2	5.1	42.6	67.3	3.2	29.2	12.5	6.6	114.0	10.4
Under 6 years only -----	45.0	11.6	1.0	.5	.4	5.0	15.8	.3	10.6	2.6	1.5	23.5	-
1 -----	30.9	7.0	1.0	.5	.2	4.0	11.1	.3	6.7	1.0	1.0	14.5	-
2 -----	13.3	4.6	-	-	.2	.9	4.3	-	3.0	1.1	.5	8.7	-
3 or more -----	.9	-	-	-	-	-	.3	-	.9	.5	-	.3	-
6 to 17 years only -----	130.7	12.6	1.1	1.8	4.0	26.9	39.7	2.9	13.1	6.8	3.7	69.4	8.1
1 -----	70.6	8.5	.2	1.5	.9	15.5	21.7	2.9	8.5	2.8	2.2	35.2	3.5
2 -----	43.2	3.0	.5	.3	1.8	5.5	13.3	-	2.9	1.8	.5	24.9	2.5
3 or more -----	16.9	1.0	.3	-	1.3	5.9	4.7	-	1.7	2.2	1.0	9.4	2.0
Both age groups -----	37.9	4.3	.5	1.9	.7	10.8	11.8	-	5.6	3.1	1.5	21.1	2.3
2 -----	19.6	2.1	.5	1.3	.2	4.5	8.5	-	2.2	.7	.7	12.9	.5
3 or more -----	18.3	2.2	-	.6	.5	6.3	3.3	-	3.3	2.3	.8	8.2	1.8
Persons Other Than Spouse or Children²													
With other relatives -----	233.7	15.1	4.0	3.8	6.8	47.3	66.6	43.6	18.8	16.3	21.2	116.7	8.5
Single adult offspring 18 to 29 -----	127.2	9.0	1.6	2.0	2.0	26.7	34.9	8.2	9.3	5.4	9.0	61.3	4.9
Single adult offspring 30 years of age or over -----	33.1	.4	.9	-	.8	7.8	10.4	18.5	2.3	2.6	4.1	18.8	1.8
Households with three generations -----	25.8	3.2	-	.3	1.1	7.0	12.4	2.1	2.7	1.4	2.3	16.3	.3
Households with 1 subfamily -----	21.1	2.2	-	.3	1.4	6.3	9.2	3.5	1.9	1.4	2.7	13.0	.3
Subfamily householder age under 30 -----	8.2	1.1	-	.3	1.2	2.9	2.5	.6	1.4	.9	1.5	4.1	-
30 to 64 -----	10.4	.7	-	-	.2	2.6	5.0	3.0	-	.2	.7	7.5	.3
65 and over -----	2.5	.4	-	-	-	.8	1.7	-	.5	.3	.6	1.4	-
Households with 2 or more subfamilies -----	.9	-	-	.3	.3	.9	-	-	-	.3	.3	.3	.3
Households with other types of relatives -----	97.7	6.9	1.5	2.0	5.1	20.8	30.7	20.8	9.3	10.5	10.5	50.5	3.3
With non-relatives -----	37.9	2.3	2.9	.4	2.0	6.4	8.3	5.8	6.2	3.5	3.1	17.5	2.9
Co-owners or co-renters -----	7.1	.4	.4	-	.8	1.3	1.5	2.2	1.5	.3	1.0	2.9	1.9
Lodgers -----	5.6	-	.5	-	-	.8	1.4	-	.8	.6	.6	1.8	.5
Unrelated children, under 18 years old -----	5.2	.4	.4	-	.4	.6	1.9	.8	.8	1.6	.7	2.1	-
Other non-relatives -----	26.1	2.3	1.9	.4	1.3	4.2	5.1	4.6	4.2	3.0	1.8	12.5	1.0
One or more secondary families -----	3.5	.4	.4	-	.4	.3	.7	-	.8	.4	.4	.6	-
2-person households, none related to each other -----	17.0	.4	1.7	.4	.5	2.8	2.8	3.3	3.9	.8	1.6	8.6	1.3
3-8 person households, none related to each other -----	6.0	-	-	-	.5	.2	1.8	1.8	.3	1.5	.7	3.3	1.0
Years of School Completed by Householder													
No school years completed -----	1.9	-	-	-	-	.9	.9	1.5	.3	.3	.5	-	-
Elementary:													
less than 8 years -----	35.3	1.4	.5	.7	2.1	6.1	19.8	15.9	1.6	8.4	6.4	20.6	1.1
8 years -----	28.6	.7	1.7	1.1	1.6	4.9	9.8	17.5	1.2	5.0	4.4	13.6	1.5
High School:													
1 to 3 years -----	65.5	.7	2.3	1.1	2.2	17.3	12.9	27.1	6.3	10.5	7.1	23.3	3.4
4 years -----	263.3	21.5	8.6	6.0	7.0	32.8	50.1	84.9	27.0	17.3	16.7	109.8	12.9
College:													
1 to 3 years -----	146.3	17.4	4.4	.9	3.2	19.9	33.3	35.6	13.5	7.1	5.2	65.6	10.1
4 years or more -----	219.7	22.0	3.2	3.6	3.9	16.3	42.2	47.2	25.4	10.1	9.5	111.5	13.4
Median -----	12.9	14.3	12.7	12.6	12.6	12.6	12.8	12.6	13.3	12.3	12.4	13.2	14.1
Year Householder Moved Into Unit													
1990 to 1994 -----	45.6	11.1	.6	.7	1.2	7.9	15.4	5.7	45.6	3.5	2.6	20.9	1.9
1985 to 1989 -----	284.0	52.6	11.3	4.4	4.7	33.6	72.5	49.7	29.7	15.1	10.0	134.5	15.6
1980 to 1984 -----	107.8	-	3.3	2.1	2.9	10.5	27.8	-	-	7.5	6.5	51.4	2.8
1975 to 1979 -----	135.0	-	1.9	2.7	4.4	18.0	28.1	47.0	-	9.5	9.5	56.8	10.5
1970 to 1974 -----	79.4	-	2.9	1.1	2.3	8.6	13.4	38.9	-	7.1	4.4	29.2	4.5
1960 to 1969 -----	77.3	-	.5	1.4	2.8	14.5	10.5	40.1	-	10.5	12.2	34.5	3.9
1950 to 1959 -----	26.1	-	-	.8	.8	3.5	.6	17.4	-	4.2	2.5	15.1	2.5
1940 to 1949 -----	4.9	-	-	-	.9	1.5	.6	3.3	-	1.2	1.9	2.1	.5
1939 or earlier -----	.3	-	-	-	-	-	-	.3	-	-	.3	-	-
Median -----	1983	-	1986	1981	1979	1981	1985	1977	-	1978	1977	1983	1980
Household Moves and Formation in Last Year													
Total with a move in last year -----	111.7	24.0	2.7	3.0	3.6	19.4	32.7	13.7	75.3	9.3	7.3	49.0	5.5
Household all moved here from one unit -----	66.4	18.1	1.4	1.8	1.5	9.5	21.6	8.6	66.4	6.5	4.1	31.1	3.4
Householder of previous unit did not move here -----	8.4	1.8	-	.3	.3	.4	4.1	1.3	8.4	1.8	.2	5.9	-
Householder of previous unit moved here -----	53.6	15.9	1.0	1.0	1.2	8.8	16.2	6.4	53.6	3.7	3.0	23.5	3.4
Householder of previous unit not reported -----	4.4	.4	.4	.4	-	.4	1.3	.8	4.4	1.0	.9	1.7	-
Household moved here from two or more units -----	6.1	1.4	.7	-	-	.8	1.9	.3	6.1	.2	-	2.9	-
No previous householder moved here -----	1.9	.4	.5	-	-	-	1.3	-	1.9	-	-	1.0	-
1 previous householder moved here -----	-	-	-	-	-	-	-	-	-	-	-	-	-
2 or more previous householders moved here -----	2.6	1.1	-	-	-	.5	.4	-	2.6	-	-	1.2	-
Previous householder(s) not reported -----	1.6	-	.2	-	-	.3	.2	.3	1.6	.2	-	.7	-
Some already here, rest moved in -----	39.3	4.5	.5	1.2	2.1	9.0	9.2	4.8	2.9	2.6	3.2	15.0	2.0
No previous householder moved here -----	7.9	.4	.5	.3	.3	2.5	1.8	.8	.7	.3	.7	3.2	-
1 or more previous householders moved here -----	20.3	3.0	-	.3	1.3	3.9	4.8	2.1	1.9	.7	1.4	6.4	1.0
Previous householder(s) not reported -----	11.0	1.1	-	.9	.6	2.7	2.6	1.9	.3	1.7	1.1	5.4	1.0
Number of previous units not reported -----	-	-	-	-	-	-	-	-	-	-	-	-	-

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

Table 3-10. Previous Unit of Recent Movers - Owner Occupied Units

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

Characteristics	Total occupied units	Housing unit characteristics				Household characteristics					Selected subareas ¹		
		New con- struction 4 yrs	Mobile homes	Physical problems		Black	Hispanic	Elderly (65+)	Moved in past year	Below poverty level	Area one	Area two	Area three
				Severe	Moder- ate								
UNITS WHERE HOUSEHOLDER MOVED DURING PAST YEAR													
Total.....	75.3	20.2	2.1	1.8	1.5	11.4	24.3	8.9	75.3	6.7	4.1	34.7	3.4
Location of Previous Unit													
Inside same (P)MSA	55.4	13.9	2.1	.8	1.0	7.3	19.0	5.0	55.4	3.6	3.4	27.8	2.9
In central city(s)	13.2	2.0	1.4	.4	.6	2.1	4.5	.4	13.2	1.4	3.2	3.6	1.6
Not in central city(s)	42.2	11.9	.7	.4	.4	5.2	14.6	4.6	42.2	2.2	.2	24.2	1.4
Inside different (P)MSA in same state	3.1	.8	—	—	—	.3	.7	.5	3.1	.3	.7	.4	.5
In central city(s)	—	—	—	—	—	—	—	—	—	—	—	—	—
Not in central city(s)	3.1	.8	—	—	—	.3	.7	.5	3.1	.3	.7	.4	.5
Inside different (P)MSA in different state	12.6	4.2	—	.7	.2	3.3	2.7	3.0	12.6	.8	—	3.2	—
In central city(s)	6.5	2.3	—	.4	.2	2.6	2.3	1.8	6.5	.4	—	2.2	—
Not in central city(s)	6.1	1.9	—	.3	—	.8	.4	1.2	6.1	.4	—	1.0	—
Outside any metropolitan area	1.1	.7	—	—	—	.3	—	—	1.1	.4	—	.7	—
Same state	1.1	.7	—	—	—	.3	—	—	1.1	.4	—	.7	—
Different state	—	—	—	—	—	—	—	—	—	—	—	—	—
Different nation	3.1	.7	—	.3	.3	—	1.9	.3	3.1	1.6	—	2.6	—
Structure Type of Previous Residence													
Moved from within United States	72.2	19.6	2.1	1.4	1.2	11.4	22.5	8.5	72.2	5.1	4.1	32.1	3.4
House	34.2	9.5	1.3	.7	.6	4.2	8.5	4.4	34.2	2.3	2.1	13.2	1.3
Apartment	35.2	9.7	.4	.8	.2	6.8	12.7	4.1	35.2	2.4	1.6	16.9	2.1
Mobile home	1.1	—	.4	—	.4	—	.4	—	1.1	.4	.4	.2	—
Other	1.7	.4	—	—	—	.4	.9	—	1.7	—	—	1.7	—
Tenure of Previous Residence													
House, apt., mobile home in United States	70.5	19.2	2.1	1.4	1.2	11.0	21.6	8.5	70.5	5.1	4.1	30.4	3.4
Owner occupied	32.1	9.2	.5	.7	.4	3.6	7.5	4.7	32.1	2.3	1.9	10.7	1.6
Renter occupied	38.3	10.0	1.6	.6	.8	7.4	14.1	3.8	38.3	2.8	2.2	19.7	1.9
Persons - Previous Residence													
House, apt., mobile home in United States	70.5	19.2	2.1	1.4	1.2	11.0	21.6	8.5	70.5	5.1	4.1	30.4	3.4
1 person	11.8	1.8	—	—	—	.9	1.5	3.6	11.8	.4	—	3.2	1.6
2 persons	20.6	6.9	.5	.7	.4	4.3	4.1	3.4	20.6	2.1	.6	7.6	.3
3 persons	13.9	4.4	.7	—	.2	2.0	5.7	.3	13.9	.9	.5	6.7	1.5
4 persons	9.5	2.8	—	.3	—	.9	5.2	—	9.5	.6	1.0	7.0	—
5 persons	5.4	1.8	—	—	—	1.2	1.6	.5	5.4	.5	.5	2.5	—
6 persons	3.2	1.1	—	—	—	.3	1.2	—	3.2	—	—	1.2	—
7 persons or more	1.4	—	.4	—	.6	.5	.7	.3	1.4	.6	.6	.3	—
Not reported	4.5	.4	.4	.4	—	.9	1.5	.5	4.5	.5	.9	1.9	—
Median	2.5	2.7	—	—	—	2.5	3.3	1.6	2.5	—	—	3.0	—
Previous Home Owned or Rented by Someone Who Moved Here													
House, apt., mobile home in United States	70.5	19.2	2.1	1.4	1.2	11.0	21.6	8.5	70.5	5.1	4.1	30.4	3.4
Owned or rented by a mover	58.0	17.4	1.0	1.0	1.2	9.4	17.0	6.7	58.0	3.7	3.0	25.4	3.4
Owned or rented by other	6.6	1.4	.7	—	—	.6	3.1	1.0	6.6	.4	.2	3.0	—
By a relative	4.6	1.1	.5	—	—	.3	2.1	.5	4.6	.2	.2	2.2	—
By a nonrelative	2.0	.4	.2	—	—	.3	1.0	.5	2.0	.2	—	.8	—
Not reported	—	—	—	—	—	—	—	—	—	—	—	—	—
Not reported	5.9	.4	.4	.4	—	.9	1.5	.8	5.9	1.0	.9	1.9	—
Change in Housing Costs													
House, apt., mobile home in United States	70.5	19.2	2.1	1.4	1.2	11.0	21.6	8.5	70.5	5.1	4.1	30.4	3.4
Increased with move	41.8	14.4	.7	1.0	.4	6.1	14.8	2.8	41.8	1.7	1.9	21.1	2.6
Stayed about the same	11.0	2.9	.4	—	.4	1.5	3.0	1.9	11.0	1.9	.4	3.9	—
Decreased	12.0	1.5	.5	—	.4	2.1	2.0	2.9	12.0	1.1	.9	2.8	.8
Don't know	1.2	—	—	—	—	.3	.3	.5	1.2	—	—	.7	—
Not reported	4.5	.4	.4	.4	—	.9	1.5	.5	4.5	.5	.9	1.9	—

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	76.8	19.9	2.1	1.8	1.5	11.7	23.9	8.9	74.9	6.7	4.1	35.7	3.4
Reasons for Leaving Previous Unit²													
Private displacement	1.4	.4	-	-	-	.3	.4	-	1.4	-	-	1.4	-
Owner to move into unit	.2	-	-	-	-	.2	.2	-	.2	-	-	.2	-
To be converted to condominium or cooperative	-	-	-	-	-	-	-	-	-	-	-	-	-
Closed for repairs	-	-	-	-	-	-	-	-	-	-	-	-	-
Other	.2	-	-	-	-	.2	.2	-	.2	-	-	.2	-
Not reported	1.0	.4	-	-	-	.3	.1	-	1.0	-	-	1.0	-
Government displacement	.5	-	-	-	-	-	-	-	.5	-	-	-	-
Government wanted building or land	.5	-	-	-	-	-	-	-	.5	-	-	-	-
Unit unfit for occupancy	-	-	-	-	-	-	-	-	-	-	-	-	-
Other	-	-	-	-	-	-	-	-	-	-	-	-	-
Not reported	-	-	-	-	-	-	-	-	-	-	-	-	-
Disaster loss (fire, flood, etc.)	-	-	-	-	-	-	-	-	-	-	-	-	-
New job or job transfer	4.5	2.3	-	-	-	.9	1.4	.3	4.5	.2	-	2.7	-
To be closer to work/school/other	4.6	1.8	-	.3	-	-	1.3	-	4.6	.6	-	3.5	-
Other, financial/employment related	3.1	.4	-	-	-	1.4	.4	-	3.1	.7	-	.7	-
To establish own household	12.4	3.2	.7	.3	.6	1.9	4.1	-	12.4	.5	.2	7.3	.5
Needed larger house or apartment	10.7	3.3	.4	.3	.6	2.2	3.0	.5	10.7	1.0	.9	5.5	-
Married	2.0	.9	-	-	-	.2	.7	.2	2.0	-	-	1.5	-
Widowed, divorced or separated	1.2	-	-	-	-	.6	.3	-	.8	-	-	1.2	-
Other, family/person related	5.9	1.1	-	.4	-	.9	1.3	.9	5.5	1.1	-	1.9	1.1
Wanted better home	10.8	3.2	-	-	-	.8	5.8	1.1	10.8	.7	.5	6.2	-
Change from owner to renter	-	-	-	-	-	-	-	-	-	-	-	-	-
Change from renter to owner	14.1	3.9	1.0	.4	.4	1.9	6.8	1.5	14.1	.6	1.3	7.6	-
Wanted lower rent or maintenance	1.3	-	-	-	-	.5	-	-	1.3	.2	-	.2	.3
Other housing related reasons	3.7	1.5	-	-	-	1.8	.4	.9	3.7	-	-	1.4	-
Other	13.2	3.7	-	.4	.4	1.3	3.5	4.8	13.2	1.1	1.5	2.1	.5
Not reported	5.4	.4	.4	.4	-	.2	1.8	.5	4.2	.8	.4	2.2	-
Choice of Present Neighborhood²													
Convenient to job	11.5	3.6	-	.3	.5	1.8	3.9	.3	11.5	.4	1.1	6.7	.5
Convenient for friends or relatives	14.1	1.8	.5	-	-	1.8	4.5	2.8	14.1	1.1	1.5	4.4	1.0
Convenient to leisure activities	5.3	1.8	-	-	.4	-	1.1	.6	5.3	.8	.4	1.4	.5
Convenient to public transportation	4.0	.4	-	-	-	.8	.9	.8	4.0	.7	.6	.5	-
Good schools	7.9	3.0	-	.3	-	1.1	2.1	-	7.9	.2	-	4.0	.5
Other public services	2.2	1.1	-	-	-	.4	.7	.9	2.2	.3	.4	.4	-
Looks/design of neighborhood	19.7	7.2	-	.7	.4	5.0	5.6	1.2	19.7	.9	.5	10.7	.5
House was most important consideration	18.5	5.4	-	-	-	1.3	7.7	1.6	18.1	1.1	.2	9.7	1.4
Other	14.4	2.8	1.2	-	-	.6	1.8	4.7	14.1	1.9	1.4	6.2	.5
Not reported	6.6	.7	.4	.4	-	1.1	2.3	.8	5.4	1.4	.4	3.3	-
Neighborhood Search													
Looked at just this neighborhood	24.9	5.4	.5	1.0	.2	3.8	8.5	3.2	24.3	3.6	1.8	13.0	1.0
Looked at other neighborhood(s)	45.6	13.7	1.2	.4	1.2	6.8	13.2	4.8	45.6	2.0	1.9	19.6	2.4
Not reported	6.3	.7	.4	.4	-	1.1	2.3	.8	5.1	1.1	.4	3.0	-
Choice of Present Home²													
Financial reasons	34.2	6.4	1.7	.6	.6	5.9	9.2	.5	33.9	1.9	1.5	14.8	2.4
Room layout/design	21.0	8.3	-	-	.4	2.2	5.8	3.1	21.0	1.5	.4	11.4	.5
Kitchen	.9	-	-	-	-	-	.5	-	.9	-	-	.5	-
Size	16.1	5.8	.4	.3	.4	3.6	3.3	1.1	16.1	1.0	1.0	5.3	1.1
Exterior appearance	6.7	1.4	-	-	.3	1.6	3.0	-	6.7	.5	.6	4.3	-
Yard/trees/view	5.5	1.1	-	.4	-	.4	1.9	1.1	5.5	-	.2	2.5	-
Quality of construction	7.6	3.3	-	.4	-	.7	2.7	.4	7.6	-	-	4.3	-
Only one available	4.4	-	-	.4	-	.4	2.4	.9	4.4	.7	-	2.8	-
Other	12.7	3.2	-	.4	.2	2.6	3.6	1.8	12.4	.7	1.3	5.6	-
Home Search													
Now in house	54.4	16.0	-	.7	.8	9.8	16.3	3.6	52.6	3.0	2.4	27.6	1.3
Looked at only this unit	2.4	-	-	-	-	.3	-	.5	2.0	-	-	1.0	-
Looked at houses or mobile homes only	37.9	12.3	-	.7	.6	7.0	11.2	1.4	37.6	1.5	2.1	20.0	.5
Looked at apartments too	8.6	2.9	-	-	.2	1.4	2.9	1.0	8.6	.5	.3	3.9	.8
Search not reported	5.5	.7	-	-	-	1.2	2.2	.6	4.3	1.1	-	2.7	-
Now in mobile home	2.1	-	2.1	.4	.4	-	.9	-	2.1	.6	.9	.2	-
Looked at only this unit	-	-	-	-	-	-	-	-	-	-	-	-	-
Looked at houses or mobile homes only	.5	-	.5	-	-	-	-	-	.5	-	-	-	-
Looked at apartments too	1.2	-	1.2	.4	.4	-	.4	-	1.2	.6	.4	.2	-
Search not reported	.4	-	.4	.4	-	-	.4	-	.4	-	.4	-	-
Now in apartment	20.2	3.9	-	.6	.3	1.8	6.8	5.3	20.2	3.0	.9	7.9	2.1
Looked at only this unit	1.4	.7	-	-	-	-	1.1	.4	1.4	.3	-	.7	-
Looked at apartments only	13.2	2.4	-	.6	.3	1.6	4.3	3.6	13.2	2.1	.9	4.6	1.1
Looked at houses or mobile homes too	4.2	.7	-	-	-	-	1.1	1.1	4.2	.6	-	1.8	1.1
Search not reported	1.4	-	-	-	-	.2	.4	.2	1.4	-	-	.9	-
Recent Mover Comparison to Previous Home													
Better home	42.0	12.0	.4	.7	.8	7.4	13.4	3.2	42.0	2.6	2.3	22.3	3.1
Worse home	6.8	1.2	.7	.4	-	.7	2.0	1.6	6.5	1.2	.5	2.3	.3
About the same	21.2	6.3	.5	.3	.6	2.8	6.2	3.3	20.9	1.4	.9	8.1	-
Not reported	6.7	.4	.4	.4	-	.7	2.3	.8	5.6	1.6	.4	3.0	-
Recent Mover Comparison to Previous Neighborhood													
Better neighborhood	35.7	10.0	.2	.7	.5	6.1	10.2	3.6	35.7	.9	1.1	19.6	3.1
Worse neighborhood	6.0	.4	.5	-	-	.3	.8	1.3	5.7	.4	-	2.0	.3
About the same	26.1	8.0	.5	.7	.5	3.9	8.9	3.1	25.7	1.6	1.9	9.3	-
Same neighborhood	2.4	.7	.4	-	-	.6	1.6	-	2.4	.7	.6	1.8	-
Not reported	6.6	.8	.4	.4	-	.7	2.3	.8	5.4	1.1	.4	3.0	-

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 con- struction 4 yrs	Mobile homes	Physical problems		Black	Hispanic	Elderly (65+)	Moved in past year	Below poverty level	Area one	Area two	Area three
				Severe	Moder- ate								
Total.....	760.5	63.7	20.6	13.3	20.0	98.1	169.0	229.8	75.3	58.6	49.6	344.9	42.3
Household Income													
Less than \$5,000.....	29.1	1.4	1.7	1.6	1.0	5.2	7.2	12.2	3.6	29.1	4.2	12.8	1.0
\$5,000 to \$9,999.....	57.2	.6	4.1	1.9	2.0	8.8	11.9	40.3	2.6	23.0	6.3	22.7	3.6
\$10,000 to \$14,999.....	48.2	1.8	2.1	.4	3.1	8.0	9.5	28.5	4.4	4.5	5.7	14.0	3.7
\$15,000 to \$19,999.....	53.0	2.7	4.1	1.6	1.6	11.0	14.3	22.5	4.1	1.2	4.3	27.6	3.1
\$20,000 to \$24,999.....	65.5	2.9	3.9	1.0	1.6	9.8	14.1	26.0	6.0	.5	5.4	28.0	4.5
\$25,000 to \$29,999.....	68.8	5.6	.2	.6	.8	10.4	15.3	19.6	4.7	.3	4.5	27.0	3.6
\$30,000 to \$34,999.....	52.9	3.8	1.0	.6	1.6	7.9	10.0	15.4	6.8	-	2.8	23.6	3.6
\$35,000 to \$39,999.....	46.2	4.0	-	.5	1.5	7.6	11.3	10.3	5.6	-	3.3	22.9	3.4
\$40,000 to \$49,999.....	85.7	5.7	2.0	1.3	1.6	11.0	22.2	15.0	10.5	-	3.8	39.2	2.0
\$50,000 to \$59,999.....	58.0	5.2	.7	1.8	1.2	6.1	12.7	11.3	6.1	-	2.6	28.9	4.2
\$60,000 to \$79,999.....	89.8	18.9	.5	1.0	1.9	8.6	22.9	13.2	11.5	-	2.5	43.3	3.0
\$80,000 to \$99,999.....	36.9	3.7	-	.6	.3	2.6	6.3	5.9	3.7	-	1.6	17.6	1.8
\$100,000 to \$119,999.....	22.8	1.5	-	.5	-	.2	3.4	5.0	.4	-	.8	10.4	.5
\$120,000 or more.....	46.4	5.9	-	.5	1.9	.8	8.0	4.8	5.4	-	1.7	26.9	4.2
Median.....	35 603	56 319	17 811	27 240	29 452	27 947	35 982	22 212	39 963	5 046	23 943	38 650	32 214
As percent of poverty level:													
Less than 50 percent.....	24.7	1.0	.9	1.1	1.3	5.2	6.8	7.6	3.2	24.7	3.9	12.4	-
50 to 99.....	33.9	1.1	2.5	1.0	3.7	9.4	9.4	18.9	3.5	33.9	5.7	17.1	3.1
100 to 149.....	61.4	1.3	4.1	1.9	2.5	12.8	15.9	31.0	4.6	..	5.8	24.7	5.2
150 to 199.....	61.3	2.7	1.5	1.3	1.0	11.6	15.1	27.6	4.8	..	4.3	24.9	2.1
200 percent or more.....	579.1	57.6	11.5	8.0	11.5	59.0	121.8	144.7	59.3	..	29.9	265.7	31.9
Income of Families and Primary Individuals													
Less than \$5,000.....	31.4	1.4	2.1	2.0	1.3	5.5	7.8	12.9	4.2	29.3	4.9	13.6	1.0
\$5,000 to \$9,999.....	59.6	.6	3.7	1.4	2.0	9.3	11.9	41.3	1.9	22.8	6.5	23.1	4.1
\$10,000 to \$14,999.....	50.1	1.8	2.1	.4	3.3	8.8	9.7	29.0	4.4	4.5	5.7	14.7	4.3
\$15,000 to \$19,999.....	54.4	2.7	4.7	1.6	1.4	11.4	14.7	21.7	5.0	1.2	4.7	27.8	3.1
\$20,000 to \$24,999.....	67.4	2.9	4.3	1.0	1.3	10.3	15.1	25.6	6.5	.5	4.8	29.4	4.5
\$25,000 to \$29,999.....	68.5	5.6	.2	.6	.8	10.2	14.6	19.0	4.7	.3	4.5	26.5	3.1
\$30,000 to \$34,999.....	55.1	4.6	1.4	.6	1.6	7.6	10.3	15.1	8.1	-	2.8	24.5	3.6
\$35,000 to \$39,999.....	46.2	4.0	.5	.5	1.5	6.7	11.1	10.5	5.9	-	3.0	22.5	3.4
\$40,000 to \$49,999.....	83.4	5.3	.2	1.3	1.6	10.8	21.2	15.0	8.7	-	3.8	39.0	2.6
\$50,000 to \$59,999.....	55.1	4.8	.7	1.8	1.2	5.8	12.6	10.7	5.9	-	2.6	27.7	3.2
\$60,000 to \$79,999.....	86.5	18.9	.5	1.0	2.4	8.3	22.9	13.2	10.5	-	2.1	42.2	3.5
\$80,000 to \$99,999.....	36.8	4.1	-	.6	.3	2.3	6.1	5.9	4.1	-	1.6	17.0	1.8
\$100,000 to \$119,999.....	21.5	1.5	-	-	-	.2	3.1	5.0	.4	-	.8	10.1	.5
\$120,000 or more.....	45.5	5.5	-	.5	1.4	.8	8.0	4.8	5.0	-	1.7	26.9	3.7
Median.....	34 525	56 051	17 484	27 240	29 452	26 811	35 182	21 954	37 406	5000-	23 101	37 860	31 507
Income Sources of Families and Primary Individuals													
Wages and salaries.....	575.7	55.0	14.9	10.3	14.7	86.8	144.2	92.1	60.9	18.1	35.1	286.7	30.7
Wages and salaries were majority of income.....	507.4	48.0	12.3	8.4	11.4	81.9	133.4	62.3	55.5	16.3	32.9	250.7	26.2
2 or more people each earned over 20% of wages and salaries.....	227.5	23.1	3.4	3.8	3.7	39.9	72.4	21.7	26.3	2.6	15.1	115.9	7.7
Business, farm, or ranch.....	94.9	8.4	.6	.3	4.2	5.2	17.0	11.1	8.4	1.6	3.5	45.5	8.1
Social security or pensions.....	279.5	15.1	9.8	4.8	6.8	24.2	44.2	210.1	14.5	30.4	21.7	104.7	18.1
Interest or dividend(s).....	224.2	19.5	4.4	2.9	3.9	6.1	22.0	116.9	19.8	7.2	6.1	85.1	16.3
Rental income.....	72.9	6.5	.7	.6	2.5	8.1	12.3	20.3	5.9	3.7	6.6	30.6	6.0
With lodger(s).....	5.6	-	.5	-	-	.8	1.4	-	.8	-	.6	1.8	.5
Welfare or SSI.....	14.0	.4	-	1.1	.3	6.2	4.4	3.7	1.5	4.8	1.4	7.7	.8
Alimony or child support.....	19.2	2.6	.3	-	.2	2.7	4.0	.9	2.9	1.5	.3	10.7	.5
Other.....	56.9	1.8	3.1	.3	1.4	12.6	13.2	11.1	5.4	6.0	2.4	29.9	1.0
Amount of Savings and Investments													
Income of \$25,000 or less.....	281.3	11.3	17.1	6.4	9.8	47.7	62.4	138.4	24.6	58.6	27.4	116.9	17.6
No savings or investments.....	97.7	5.4	7.2	4.9	5.0	27.3	32.1	37.9	13.8	28.3	13.2	51.5	7.5
\$25,000 or less.....	98.4	2.0	6.0	.6	2.2	12.7	17.5	50.8	4.2	14.2	6.7	35.0	6.5
More than \$25,000.....	37.8	1.7	.6	-.7	2.3	3.7	29.4	1.7	2.4	2.7	11.9	1.5	
Not reported.....	47.4	2.2	3.4	.8	1.9	5.4	9.0	20.4	4.9	13.8	4.9	18.5	2.0
Food Stamps													
Income of \$25,000 or less.....	281.3	11.3	17.1	6.4	9.8	47.7	62.4	138.4	24.6	58.6	27.4	116.9	17.6
Family members received food stamps.....	15.6	.7	1.1	1.1	1.3	6.2	5.8	5.0	2.0	9.2	2.8	8.6	.5
Did not receive food stamps.....	236.6	9.6	14.1	5.0	7.3	37.7	50.0	124.1	18.7	39.6	21.4	94.1	16.5
Not reported.....	29.1	1.1	1.9	.3	1.2	3.8	6.6	9.3	3.8	9.9	3.2	14.3	.5

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 con- struction 4 yrs	Mobile homes	Physical problems		Black	Hispanic	Elderly (65+)	Moved in past year	Below poverty level	Area one	Area two	Area three
				Severe	Moder- ate								
Total	760.5	63.7	20.6	13.3	20.0	98.1	169.0	229.8	75.3	58.6	49.6	344.9	42.3
Monthly Housing Costs													
Less than \$100	11.8	-	1.1	.4	.3	1.9	1.1	7.7	.9	2.0	2.7	2.1	1.6
\$100 to \$199	70.0	1.1	1.6	1.9	2.0	11.5	6.5	48.4	2.5	12.5	5.7	24.7	4.3
\$200 to \$249	42.1	1.5	1.0	-	1.3	4.1	5.3	25.2	4.8	6.0	2.6	14.2	2.1
\$250 to \$299	43.8	1.4	1.7	.3	1.8	5.8	6.8	24.7	2.6	5.5	5.9	14.0	2.6
\$300 to \$349	35.5	1.3	2.9	.3	.2	1.7	6.0	20.7	2.1	4.3	3.1	12.1	2.0
\$350 to \$399	32.0	2.2	2.5	.7	1.1	2.8	5.6	15.4	2.4	2.9	1.1	17.1	2.0
\$400 to \$449	30.4	1.1	.9	1.7	.2	3.9	5.7	9.9	1.4	.5	1.4	15.3	1.5
\$450 to \$499	22.1	.9	.2	.3	1.1	4.1	4.1	6.2	1.0	2.6	1.3	7.5	2.0
\$500 to \$599	52.7	.7	2.5	.8	1.6	9.9	14.3	12.8	2.5	2.7	2.8	25.0	2.1
\$600 to \$699	55.1	2.9	1.9	1.4	.6	11.7	18.8	6.9	8.3	1.7	5.3	26.1	3.5
\$700 to \$799	50.8	3.5	2.4	1.5	1.0	7.2	14.6	6.7	3.8	2.1	2.4	27.4	1.5
\$800 to \$999	82.6	12.3	1.0	.3	3.0	11.0	25.8	11.3	11.9	3.6	4.7	43.5	4.1
\$1,000 to \$1,249	54.0	8.8	-	.5	1.9	3.4	15.2	3.6	8.7	.8	2.6	25.9	2.9
\$1,250 to \$1,499	29.4	6.2	-	.9	-	.5	6.4	2.7	3.8	.7	-	16.3	1.0
\$1,500 or more	52.1	11.4	-	1.1	.6	1.7	10.1	7.7	8.6	1.2	2.5	26.8	4.4
No cash rent	...	...	...	...	...	...	...	...	...	...	...	...	...
Mortgage payment not reported	96.1	8.2	.7	1.0	3.3	16.8	22.8	19.8	9.8	9.5	5.4	46.9	4.7
Median (excludes no cash rent)	584	979	381	558	521	548	694	298	805	288	437	665	537
Median Monthly Housing Costs For Owners													
Monthly costs including all mortgages plus maintenance costs	617	1 011	415	644	526	577	719	320	842	297	470	698	615
Monthly costs excluding 2nd and subsequent mortgages and maintenance costs	549	971	381	496	467	493	675	296	790	283	410	636	496
Monthly Housing Costs as Percent of Current Income³													
Less than 5 percent	29.8	2.3	.5	-	.9	3.4	3.7	11.9	1.7	-	1.4	10.9	2.8
5 to 9 percent	89.1	4.6	1.3	.2	3.1	11.7	11.5	34.7	6.4	.4	3.8	42.6	4.6
10 to 14 percent	91.0	4.3	1.3	2.2	1.5	9.4	15.9	35.1	4.1	.9	6.3	41.1	4.9
15 to 19 percent	99.7	8.1	3.6	2.1	2.0	11.0	21.8	24.1	10.5	1.0	6.0	43.0	3.8
20 to 24 percent	80.2	7.2	1.1	1.1	2.6	9.0	19.8	23.2	9.3	1.3	5.1	36.4	4.6
25 to 29 percent	65.9	9.1	2.0	1.2	.9	7.0	16.8	16.2	7.7	1.8	4.9	30.4	2.6
30 to 34 percent	43.3	5.2	1.5	1.1	1.0	5.1	11.6	9.0	6.2	1.3	1.7	19.5	2.0
35 to 39 percent	40.4	3.4	1.1	.4	1.2	5.2	11.1	13.8	5.3	4.4	3.7	16.1	2.8
40 to 49 percent	40.9	6.3	2.1	1.5	.4	5.2	12.3	11.6	6.1	4.5	3.4	17.7	3.6
50 to 59 percent	19.8	1.1	1.7	.8	1.1	3.8	5.0	6.3	1.3	3.9	.9	8.6	2.5
60 to 69 percent	13.6	1.6	.4	-	.4	2.2	5.2	5.3	1.5	4.1	1.5	6.9	-
70 to 99 percent	18.6	.4	1.4	.3	1.2	3.7	3.0	8.0	1.8	5.4	1.5	8.6	2.4
100 percent or more ²	25.4	1.3	.9	1.3	.6	3.3	6.6	9.4	2.0	13.3	2.9	11.4	1.0
Zero or negative income	6.9	.7	.9	-	-	1.3	2.0	1.4	1.7	6.9	1.0	4.9	-
No cash rent	...	...	...	...	...	...	...	...	...	...	...	...	...
Mortgage payment not reported	96.1	8.2	.7	1.0	3.3	16.8	22.8	19.8	9.8	9.5	5.4	46.9	4.7
Median (excludes 3 previous lines)	21	25	29	27	22	23	25	20	25	64	24	21	23
Rent Paid by Lodgers													
Lodgers in housing units	5.6	-	.5	-	-	8	1.4	-	.8	-	.6	1.8	.5
Less than \$100 per month	-	-	-	-	-	-	-	-	-	-	-	-	-
\$100 to \$199	-	-	.5	-	-	-	.6	-	-	-	-	.9	-
\$200 to \$299	1.8	-	.5	-	-	-	.8	-	.5	-	-	.3	.5
\$300 to \$399	1.3	-	-	-	-	-	-	-	-	-	-	-	-
\$400 or more per month	1.2	-	-	-	-	-	-	-	-	-	-	.6	-
Not reported	1.3	-	-	-	-	-	-	-	-	-	-	.3	-
Median	...	...	...	...	...	...	...	...	...	...	...	...	...
Monthly Cost Paid for Electricity													
Electricity used	760.5	63.7	20.6	13.3	20.0	98.1	169.0	229.8	75.3	58.6	49.6	344.9	42.3
Less than \$25	33.5	.9	2.2	.5	1.4	7.3	5.3	19.1	1.0	7.0	4.4	13.3	1.0
\$25 to \$49	187.1	6.2	7.6	4.3	6.1	33.9	33.9	81.5	8.9	22.8	17.2	72.0	11.7
\$50 to \$74	165.9	13.4	4.8	3.0	4.8	24.1	36.3	55.1	9.8	11.9	9.3	75.3	6.6
\$75 to \$99	132.3	13.4	2.6	1.1	2.8	14.8	33.5	31.4	21.4	7.9	7.1	58.4	9.7
\$100 to \$149	154.8	16.9	1.4	2.0	3.0	13.3	40.8	28.8	19.3	6.3	8.7	74.0	8.8
\$150 to \$199	51.8	5.2	1.8	1.8	1.4	4.0	10.5	9.0	7.4	1.8	2.0	29.2	2.4
\$200 or more	30.0	5.8	-	.6	.6	3	8.5	3.7	5.8	.9	.9	19.8	2.1
Median	74	94	52	65	63	58	82	56	95	49	59	79	79
Included in rent, other fee, or obtained free	5.1	1.8	.2	-	-	.5	-	1.2	1.8	-	-	2.8	-
Monthly Cost Paid for Piped Gas													
Piped gas used	99.7	1.0	3.0	1.9	3.7	14.1	19.2	24.1	8.6	5.6	1.9	56.0	2.5
Less than \$25	38.4	-	1.9	.7	1.3	3.7	8.0	7.9	5.7	1.7	.5	20.3	-
\$25 to \$49	34.2	.7	1.1	.4	1.3	5.3	5.3	9.4	1.6	.3	1.1	20.5	.5
\$50 to \$74	11.7	-	-	-	-	1.5	2.8	1.3	.5	1.9	.2	6.2	1.0
\$75 to \$99	8.2	.3	-	.9	.3	1.8	1.1	2.4	.4	.3	-	5.0	-
\$100 to \$149	3.5	-	-	-	-	1.1	.3	2.2	-	.9	-	1.7	-
\$150 to \$199	.6	-	-	-	-	.3	.3	.3	-	.3	-	.6	-
\$200 or more	1.4	-	-	-	-	.3	.3	.3	-	-	-	.6	.5
Median	33	...	...	...	...	40	30	36	25	...	...	34	...
Included in rent, other fee, or obtained free	1.7	-	-	-	-	.3	1.1	.3	.3	-	-	1.2	-
Average Monthly Cost Paid for Fuel Oil													
Fuel oil used	27.9	2.2	.6	1.0	.7	2.3	1.9	8.2	3.0	1.9	.3	18.7	1.0
Less than \$25	1.2	-	-	.3	-	-	.2	.9	-	-	-	1.2	-
\$25 to \$49	11.4	1.1	-	.4	.7	-	.6	2.0	1.3	.9	-	9.1	-
\$50 to \$74	12.3	-	.6	.3	-	1.9	1.1	4.4	.7	1.1	.3	8.1	.5
\$75 to \$99	.4	.4	-	-	-	-	-	.4	-	-	-	-	-
\$100 to \$149	-	-	-	-	-	-	-	-	-	-	-	-	-
\$150 to \$199	-	-	-	-	-	-	-	-	-	-	-	-	-
\$200 or more	.5	-	-	-	-	-	-	-	-	-	-	-	-
Median	51	...	...	...	...	...	...	55	...	...	...	47	...
Included in rent, other fee, or obtained free	2.1	.8	-	-	-	.3	-	.5	.9	-	-	.3	.5
Property Insurance													
Property insurance paid	685.2	56.4	14.6	10.6	15.6	78.6	149.5	208.9	61.9	44.5	41.5	315.1	38.2
Median per month	31	36	21	32	31	27	33	26	31	27	32	35	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.....	438.0	39.5	9.6	8.5	11.4	68.0	109.9	100.9	40.3	34.6	37.8	225.3	15.8
Median.....	21	23	26	21	16	20	20	20	22	19	20	18	24
Trash paid separately.....	335.2	32.8	1.9	6.0	8.5	47.5	76.0	84.8	30.7	25.3	40.4	136.0	16.6
Median.....	19	19	...	...	16	18	20	18	19	18	19	20	20
Bottled gas paid separately.....	44.3	1.1	4.5	1.5	4.8	11.9	9.3	15.2	3.3	5.6	7.2	23.4	2.3
Median.....	21	...	...	...	...	26	18	19	...	...	...	21	...
Other fuel paid separately.....	19.0	-	.3	.3	2.1	5.6	2.2	5.1	.7	1.3	1.9	7.7	4.3
Median.....	10-	...	...	...	...	...	...	...	...	...	...	...	...
Cost and Ownership Sharing													
Ownership shared by person not living here.....	33.5	2.9	2.3	-	.5	6.3	9.7	7.7	2.7	3.8	2.5	15.8	1.4
Costs shared by person not living here.....	8.8	.4	.7	-	.3	2.3	2.7	2.6	.8	1.3	1.3	5.0	.8
Costs not shared.....	24.7	2.5	1.6	-	.2	4.0	7.0	5.1	1.9	2.5	1.2	10.8	.5
Cost sharing not reported.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Ownership not shared.....	703.4	59.0	17.3	11.8	18.6	84.4	153.1	216.3	67.2	51.3	44.7	314.1	39.6
Costs shared by person not living here.....	5.1	.4	.3	3	1.7	3	1.7	1.7	2.4	1.6	3	2.8	1.1
Costs not shared.....	696.2	57.9	17.3	11.5	18.6	84.1	150.7	214.1	64.5	49.0	44.0	309.9	38.5
Cost sharing not reported.....	2.1	.7	-	-	-	-	.8	.6	.4	.6	.3	1.4	-
Ownership sharing not reported.....	23.6	1.9	.9	1.6	.9	7.4	6.2	5.7	5.4	3.6	2.5	15.0	1.4
Monthly Payment for Principal and Interest													
Less than \$100.....	12.0	-	-	-	-	2.3	2.6	6.3	-	1.3	.6	5.5	-
\$100 to \$199.....	50.8	.8	1.1	.3	.8	6.2	11.1	23.1	1.6	4.1	4.4	17.1	2.5
\$200 to \$249.....	28.5	.2	1.1	1.2	1.1	5.8	6.2	9.0	.6	1.6	2.2	11.0	1.0
\$250 to \$299.....	23.5	.2	.9	.8	.9	3.2	6.4	5.6	.7	1.8	.5	13.3	1.8
\$300 to \$349.....	22.6	.8	.5	.3	-	4.4	5.4	2.2	2.3	1.9	2.0	9.5	1.0
\$350 to \$399.....	30.6	1.0	1.3	.5	1.6	5.9	10.0	6.9	2.7	1.2	1.3	17.5	2.0
\$400 to \$449.....	25.3	.9	-	1.2	1.2	6.4	9.8	1.7	3.7	1.8	3.5	12.0	-
\$450 to \$499.....	24.1	1.8	-	.4	.6	4.7	7.8	1.9	3.6	.8	2.1	13.0	-
\$500 to \$599.....	59.2	5.0	-	.6	1.0	8.5	18.5	4.9	5.2	1.4	3.6	29.3	3.0
\$600 to \$699.....	44.9	7.5	-	.6	1.1	5.4	12.8	3.0	9.2	2.2	1.1	20.6	1.5
\$700 to \$799.....	39.0	8.7	-	-	1.6	6.5	10.8	1.8	5.1	1.6	2.4	20.9	1.6
\$800 to \$999.....	34.2	5.4	-	1.1	.6	.7	8.8	1.8	4.6	-	.6	16.2	3.0
\$1,000 to \$1,249.....	23.5	7.1	-	.3	-	.3	4.6	.8	3.4	.4	.3	11.5	1.3
\$1,250 to \$1,499.....	7.7	1.9	-	-	-	.3	1.5	.9	2.2	-	.2	3.8	.5
\$1,500 or more.....	22.0	4.1	-	.6	.3	.3	3.9	3.2	4.8	.7	1.3	12.3	2.0
Not reported.....	96.1	8.2	.7	1.0	3.3	16.8	22.8	19.8	9.8	9.5	5.4	46.9	4.7
Median.....	511	752	...	424	449	421	504	239	648	342	429	527	575
Average Monthly Cost Paid for Real Estate Taxes													
Less than \$25.....	86.4	3.3	14.2	1.7	2.5	14.9	13.1	44.0	8.1	11.2	10.1	27.0	4.2
\$25 to \$49.....	130.2	5.9	3.0	2.8	4.4	27.2	19.7	46.7	11.3	12.9	6.6	44.3	8.8
\$50 to \$74.....	123.5	6.6	.7	1.9	3.6	20.1	23.8	33.7	10.9	10.5	4.5	54.3	5.3
\$75 to \$99.....	114.0	8.1	-	1.6	3.9	13.0	27.9	34.5	12.7	8.1	7.4	56.3	3.9
\$100 to \$149.....	132.8	15.8	.4	.9	3.0	11.3	40.7	27.1	14.0	7.1	10.9	66.7	7.2
\$150 to \$199.....	57.1	8.8	.5	.9	1.4	2.8	17.5	13.2	7.4	3.4	3.0	31.1	3.8
\$200 or more.....	116.6	15.3	1.6	3.4	1.2	8.9	26.3	30.6	10.9	5.4	7.2	65.2	9.2
Median.....	64	125	25-	78	71	59	100	68	90	62	87	96	93
Annual Taxes Paid Per \$1,000 Value													
Less than \$5.....	69.3	7.0	5.5	1.4	1.4	12.2	11.5	31.5	8.0	8.6	5.6	22.2	6.4
\$5 to \$9.....	199.3	9.7	3.9	2.6	4.6	34.2	30.3	64.4	17.1	15.9	10.5	57.7	15.2
\$10 to \$14.....	250.4	20.0	2.6	3.7	8.3	26.9	60.3	64.9	23.9	18.3	14.6	119.2	10.1
\$15 to \$19.....	130.7	15.7	.9	2.1	4.1	13.6	33.0	30.9	14.5	7.5	9.2	76.5	7.5
\$20 to \$24.....	53.8	7.9	2.5	1.2	.3	4.7	16.6	18.2	8.1	3.2	5.4	37.7	.5
\$25 or more.....	56.9	3.4	5.2	2.4	1.4	6.6	17.3	19.9	3.7	5.0	4.4	31.6	2.5
Median.....	12	.14	12	14	12	10	14	11	13	11	13	14	10
Routine Maintenance in Last Year													
Less than \$25 per month.....	422.3	39.1	14.0	5.4	13.4	55.6	91.8	148.7	43.8	36.4	28.5	191.3	20.8
\$25 to \$49.....	129.7	8.9	3.2	1.6	1.9	13.3	32.8	29.6	7.8	7.1	7.1	63.7	5.5
\$50 to \$74.....	41.8	2.9	1.1	1.0	.9	7.0	9.2	10.8	1.9	2.8	2.1	18.1	4.0
\$75 to \$99.....	41.7	2.2	.5	1.3	1.0	4.4	8.1	7.9	5.0	2.9	2.9	15.8	3.6
\$100 to \$149.....	27.6	2.5	-	.3	.5	2.5	5.3	7.6	2.6	2.0	2.1	9.2	1.0
\$150 to \$199.....	22.4	.7	-	.5	.3	1.3	5.3	4.6	2.9	.9	1.6	8.5	1.6
\$200 or more per month.....	30.7	2.6	.5	.6	1.1	3.3	4.7	6.4	4.5	1.4	1.2	14.2	3.5
Not reported.....	44.1	4.8	1.1	2.9	1.3	10.7	11.8	14.2	6.7	5.1	4.0	24.1	2.3
Median.....	25-	25-	25-	25-	25-	25-	25-	25-	25-	25-	25-	25-	25-
Condominium and Cooperative Fee													
Fee paid.....	152.2	14.7	-	1.3	1.7	5.2	25.2	80.7	16.6	11.6	4.7	58.4	9.3
Less than \$25 per month.....	1.8	-	-	-	-	-	.8	.6	.2	-	-	1.0	-
\$25 to \$49.....	3.6	.4	-	-	-	-	1.7	1.9	1.1	.6	-	2.6	-
\$50 to \$74.....	20.2	1.9	-	.4	-	.5	5.8	9.3	2.8	1.5	1.0	9.2	2.1
\$75 to \$99.....	25.6	2.7	-	-	.5	.8	6.9	12.7	2.4	2.7	1.1	9.9	.5
\$100 to \$149.....	49.7	3.3	-	.9	.7	2.0	5.6	29.2	4.0	2.4	1.1	14.8	1.5
\$150 to \$199.....	21.1	4.8	-	-	-	1.1	.6	11.8	2.7	1.2	-	7.0	1.3
\$200 or more per month.....	22.2	1.3	-	-	-	.5	3.4	10.7	2.1	1.7	1.0	12.7	2.5
Not reported.....	8.2	.4	-	-	-	-	.2	.4	4.6	1.2	1.4	.4	1.2
Median.....	121	133	...	...	...	...	90	123	114	105	...	120	145
Other Housing Costs Per Month													
Homeowner association fee paid.....	141.1	14.4	...	1.3	1.7	5.0	23.9	74.4	15.4	9.7	4.2	56.4	6.9
Median.....	122	133	...	...	...	...	90	125	114	107	...	121	...
Mobile home park fee paid.....	3.1	-	3.1	...	...	.2	.5	1.3	-	.5	-	1.1	-
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 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 con- struction 4 yrs	Mobile homes	Physical problems		Black	Hispanic	Elderly (65+)	Moved in past year	Below poverty level	Area one	Area two	Area three
				Severe	Moder- ate								
Total	760.5	63.7	20.6	13.3	20.0	98.1	169.0	229.8	75.3	58.6	49.6	344.9	42.3
Value													
Less than \$10,000	13.4	.4	8.0	1.3	.9	-	3.7	4.0	1.9	1.3	2.1	6.3	.3
\$10,000 to \$19,999	10.9	.4	5.7	-	.7	.8	1.2	3.1	.9	2.4	-	5.5	.8
\$20,000 to \$29,999	20.8	1.0	3.8	.5	.5	1.5	2.8	13.9	1.5	1.7	.7	8.1	-
\$30,000 to \$39,999	28.6	.3	.6	.3	1.2	2.8	2.1	19.4	1.6	2.4	1.0	10.8	1.0
\$40,000 to \$49,999	48.1	-	-	-	2.4	12.0	8.2	20.7	3.4	3.7	3.8	23.4	3.1
\$50,000 to \$59,999	68.5	1.0	2.4	2.2	3.5	16.1	11.6	25.6	4.5	10.2	6.5	31.4	1.5
\$60,000 to \$69,999	92.9	5.2	-	1.3	1.9	20.8	18.7	31.0	9.8	9.4	6.4	41.6	3.3
\$70,000 to \$79,999	88.6	4.6	-	2.0	2.8	14.8	23.9	23.6	7.4	5.8	6.0	39.4	4.6
\$80,000 to \$99,999	136.0	16.5	-	1.5	2.5	17.2	39.5	29.8	16.9	7.1	7.8	61.9	6.1
\$100,000 to \$119,999	57.4	7.3	-	1.0	1.0	2.9	16.6	11.1	7.2	4.6	6.0	24.7	3.4
\$120,000 to \$149,999	68.4	8.7	-	.9	.6	3.5	19.0	17.2	7.6	4.6	4.1	29.7	4.8
\$150,000 to \$199,999	52.9	7.6	-	1.3	.8	1.4	11.0	11.5	3.5	2.1	1.3	23.2	3.4
\$200,000 to \$249,999	22.5	3.0	-	.5	-	1.5	1.6	6.6	.9	.9	1.5	9.4	1.3
\$250,000 to \$299,999	17.0	2.3	-	.3	.6	.6	2.5	2.8	1.8	.6	1.1	8.3	3.6
\$300,000 or more	34.6	5.5	-	.4	.6	2.2	6.5	9.5	6.3	1.6	1.4	21.2	5.1
Median	81 243	106 887	13 931	75 541	64 203	67 617	86 233	69 091	87 873	68 025	77 133	81 900	102 271
Ratio of Value to Current Income³													
Less than 1.5	190.3	13.4	13.5	4.9	7.6	22.3	36.6	45.5	17.3	.8	8.3	97.9	8.1
1.5 to 1.9	105.3	10.3	1.2	1.3	1.8	13.9	25.9	19.9	12.9	.2	5.4	50.7	5.1
2.0 to 2.4	92.6	8.8	.5	1.0	2.2	8.7	24.3	18.9	9.9	.2	5.6	39.4	4.6
2.5 to 2.9	72.3	6.5	2.6	.9	1.9	10.6	15.8	19.7	7.0	1.6	4.5	30.1	1.9
3.0 to 3.9	96.7	11.2	.7	.5	.6	10.8	19.5	28.3	11.2	3.4	5.7	39.2	3.6
4.0 to 4.9	47.0	5.6	.5	.6	1.2	7.6	9.5	19.0	4.4	2.4	3.5	16.8	3.0
5.0 or more	145.5	7.1	.5	4.2	4.7	22.6	33.9	75.6	10.1	40.1	15.7	63.0	16.0
Zero or negative income	10.8	.7	.9	-	-	1.6	3.4	2.9	2.5	9.9	1.0	7.8	-
Median	2.4	2.4	1.5	2.3	2.1	2.7	2.4	3.3	2.3	5.0+	3.1	2.3	3.4
Other Activities on Property²													
Commercial establishment	5.8	.4	-	.3	-	.7	1.0	1.5	.5	.3	1.2	2.6	-
Medical or dental office	2.0	.4	-	.3	-	.3	-	1.0	-	-	1.2	-	-
Neither	753.5	63.0	20.6	13.0	20.0	97.4	168.0	227.5	74.8	58.3	48.4	341.8	42.3
Year Unit Acquired													
1990 to 1994	36.7	10.1	.6	.4	1.1	4.7	13.1	5.4	34.5	2.2	2.1	17.9	.5
1985 to 1989	271.6	51.3	9.3	3.5	4.7	30.9	70.9	42.7	34.3	12.1	9.8	127.0	14.7
1980 to 1984	101.2	-	3.2	2.0	1.9	10.7	25.2	24.1	.7	6.1	6.5	45.3	4.0
1975 to 1979	140.4	-	2.4	2.7	4.1	18.9	28.3	51.6	.8	9.6	9.2	59.2	10.2
1970 to 1974	79.7	-	2.9	.9	2.4	6.9	13.1	39.0	-	8.1	4.7	28.3	3.5
1960 to 1969	75.1	-	-	1.4	2.4	14.4	10.8	40.5	-	9.5	12.0	33.1	4.4
1950 to 1959	24.1	-	-	.5	.5	2.7	.6	18.0	-	3.6	.9	12.7	3.0
1940 to 1949	3.2	-	-	-	.7	.7	.3	2.9	-	1.2	1.1	1.3	.5
1939 or earlier	.3	-	-	-	-	-	-	-	-	-	-	.3	-
Not reported	28.3	-	2.2	1.9	2.2	8.3	6.7	5.3	4.9	6.1	3.4	19.8	1.4
Median	1982	-	1985	1980	1978	1981	1985	1976	1990	1977	1977	1983	1979
First Time Owners													
First home ever owned	276.8	19.3	8.6	6.7	10.8	56.2	88.8	60.8	30.7	26.2	28.6	143.6	10.5
Not first home	455.6	42.9	11.3	5.4	8.3	33.9	71.9	162.6	40.1	28.5	17.1	182.4	31.0
Not reported	28.1	1.5	.6	1.3	.9	8.1	8.2	6.5	4.6	3.9	3.9	18.9	.8
Purchase Price													
Home purchased or built	724.2	60.9	18.4	10.9	17.3	88.4	160.8	220.6	69.7	50.9	45.7	321.5	40.4
Less than \$10,000	23.5	-	5.8	1.0	1.5	3.8	3.1	12.7	.9	3.9	2.0	10.4	1.3
\$10,000 to \$19,999	65.8	.4	5.6	2.0	2.3	11.4	10.0	33.9	1.4	7.8	5.4	33.8	2.6
\$20,000 to \$29,999	70.7	.6	2.4	.4	3.1	11.1	11.9	34.7	1.1	8.8	9.2	29.4	3.6
\$30,000 to \$39,999	76.9	-	.4	2.0	2.2	9.4	14.0	31.6	1.0	6.9	4.7	28.7	4.5
\$40,000 to \$49,999	67.9	1.1	.2	.3	1.1	10.9	18.3	21.7	4.9	3.1	4.8	31.6	2.9
\$50,000 to \$59,999	64.5	1.8	1.1	.9	1.3	8.2	17.1	17.1	6.7	4.3	3.3	28.1	4.9
\$60,000 to \$69,999	65.5	5.7	.6	1.3	1.6	11.0	18.5	11.5	9.1	4.7	3.2	33.8	3.5
\$70,000 to \$79,999	56.3	7.2	-	1.0	.9	4.4	18.6	8.3	9.3	.8	2.0	26.5	1.5
\$80,000 to \$99,999	68.6	13.6	-	.8	-	5.0	22.0	9.6	11.7	2.3	2.9	31.7	2.9
\$100,000 to \$119,999	26.9	7.5	-	.4	.6	2.0	3.6	5.7	4.8	1.0	.8	11.6	1.5
\$120,000 to \$149,999	30.0	6.6	-	.5	1.4	1.6	7.8	1.9	4.3	1.0	1.5	14.4	1.6
\$150,000 to \$199,999	27.0	6.8	-	.3	-	-	3.8	3.9	5.0	-	.8	9.2	3.9
\$200,000 to \$249,999	11.4	1.1	-	-	.4	1.6	1.3	1.0	-	.4	6.2	1.5	-
\$250,000 to \$299,999	7.6	2.2	-	-	-	-	2.4	.3	2.6	-	-	5.6	.5
\$300,000 or more	10.0	2.2	-	-	-	.9	1.7	1.8	3.1	.3	.8	5.7	-
Not reported	49.6	4.1	-	2.3	1.4	8.4	6.5	24.7	2.7	6.0	3.8	14.8	3.6
Median	55 040	97 110	14 012	41 599	34 998	43 955	61 524	35 257	78 932	32 880	39 214	56 909	57 306
Received as inheritance or gift	8.1	.4	-	.5	.5	1.5	1.5	3.9	.7	1.6	.5	3.6	.5
Not reported	28.3	2.4	2.2	1.9	2.2	8.3	6.7	5.3	4.9	6.1	3.4	19.8	1.4
Major Source of Down Payment													
Home purchased or built	724.2	60.9	18.4	10.9	17.3	88.4	160.8	220.6	69.7	50.9	45.7	321.5	40.4
Sale of previous home	229.6	22.4	5.6	2.2	1.6	11.3	32.2	80.4	16.1	11.3	6.0	86.9	10.3
Savings or cash on hand	403.9	30.0	10.1	7.1	11.8	67.5	103.9	117.2	46.4	32.1	33.6	190.3	25.7
Sale of other investment	8.8	.4	-	-	-	.6	3.1	2.7	1.0	.3	-	4.9	1.0
Borrowing, other than mortgage on this property	8.4	-	-	.3	.7	1.2	2.2	1.9	.4	.9	.6	5.6	.3
Inheritance or gift	11.3	2.3	.3	-	-	-	3.9	1.1	1.1	.3	.8	4.8	.3
Land where building built used for financing	.4	.4	-	-	-	-	-	-	-	-	-	-	-
Other	21.8	1.1	2.1	.6	1.4	1.8	5.3	4.4	1.3	.5	1.5	9.6	1.0
No down payment	14.2	1.1	-	-	.8	2.0	3.4	3.4	.9	1.5	2.0	7.2	1.0
Not reported	25.7	3.3	.2	.6	1.0	4.0	6.7	9.4	2.6	4.0	1.2	12.2	-

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 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 con- struction 4 yrs	Mobile homes	Physical problems		Black	Hispanic	Elderly (65+)	Moved in past year	Below poverty level	Area one	Area two	Area three
				Severe	Moder- ate								
Total	760.5	63.7	20.6	13.3	20.0	98.1	169.0	229.8	75.3	58.6	49.6	344.9	42.3
Mortgages Currently on Property													
None, owned free and clear	216.6	10.2	14.9	5.0	5.6	20.3	26.1	137.1	15.8	28.5	18.0	84.5	16.3
With mortgage or land contract	543.9	53.6	5.6	8.3	14.5	77.8	142.9	92.7	59.5	30.1	31.6	260.5	26.0
One mortgage or land contract	459.8	46.9	5.6	7.3	10.6	63.5	121.8	80.5	53.3	24.6	26.5	222.2	21.8
Two mortgages	62.5	5.6	-	.7	3.3	9.9	15.5	6.9	3.0	2.9	3.6	23.6	3.9
Three or more mortgages	1.6	-	-	-	-	-	.8	.6	-	-	.3	1.3	-
Number of mortgages not reported	20.0	1.1	-	.3	.6	4.5	4.8	4.7	3.3	2.6	1.2	13.4	.3
OWNERS WITH ONE OR MORE MORTGAGES													
Total	543.9	53.6	5.6	8.3	14.5	77.8	142.9	92.7	59.5	30.1	31.6	260.5	26.0
Type of Primary Mortgage													
FHA	94.3	9.0	-	.8	3.8	28.0	26.0	5.7	11.0	5.0	3.7	52.9	5.1
VA	18.5	-	-	.3	1.2	5.3	2.1	1.1	1.8	.9	1.0	9.7	-
Farmers Home Administration	-	-	-	-	-	-	-	-	-	-	-	-	-
Other types	396.6	42.7	5.4	6.9	7.9	36.7	105.2	77.7	42.6	19.1	23.6	175.9	19.6
Don't know	10.3	.4	-	-	.6	1.3	3.6	2.6	.3	1.4	1.3	6.7	.5
Not reported	24.3	1.5	.2	.3	.9	6.6	6.0	5.6	3.8	3.8	2.0	15.2	.8
Lower Cost State and Local Mortgages													
State or local program used	41.1	3.3	-	.6	2.9	11.9	8.9	3.5	4.4	3.0	1.8	20.3	1.5
Not used	478.5	48.0	5.6	7.4	10.7	59.1	128.6	83.8	51.4	24.4	28.6	224.7	23.5
Not reported	24.3	2.3	-	.3	.9	6.9	5.3	5.4	3.8	2.7	1.2	15.5	1.0
Mortgage Origination													
Placed new mortgage(s)	412.7	49.1	5.6	7.2	10.5	57.7	110.3	66.2	50.2	22.6	24.5	204.3	18.7
Primary obtained when property acquired	381.2	48.0	5.1	6.9	9.6	54.3	103.4	57.7	50.2	19.3	21.6	189.1	15.8
Obtained later	29.6	1.1	.5	.3	.9	2.7	6.7	7.5	-	3.0	2.7	14.4	2.4
Date not reported	1.9	-	-	-	-	.6	.2	.9	-	.3	.2	.8	.5
Assumed	53.2	.4	-	.3	.8	7.0	14.0	14.4	4.5	2.2	2.9	21.2	3.1
Wrap-around	1.1	-	-	-	-	-	.3	.2	-	-	-	.8	-
Combination of the above	48.4	2.6	-	.5	2.1	7.1	11.9	5.4	1.2	2.2	2.8	16.3	2.6
Origin not reported	28.4	1.5	-	.3	1.1	6.0	6.4	6.5	3.6	3.2	1.4	17.8	1.7
Payment Plan of Primary Mortgage													
Fixed payment, self amortizing	433.5	38.7	3.6	6.6	12.6	62.3	114.2	73.3	49.1	21.1	25.3	211.2	19.3
Adjustable rate mortgage	46.9	9.7	.2	1.1	.7	2.7	10.2	4.9	3.4	1.4	.7	15.1	3.5
Adjustable term mortgage	-	-	-	-	-	-	-	-	-	-	-	-	-
Graduated payment mortgage	2.8	1.5	-	-	-	.9	.7	.4	.4	.3	.3	.9	-
Balloon	1.1	.4	.5	-	-	-	.4	-	-	-	-	-	-
Other	1.3	-	-	-	-	-	.4	.5	-	-	-	.6	-
Combination of the above	3.5	.4	-	-	-	1.1	.2	1.1	.5	.3	.3	1.9	-
Not reported	54.8	2.9	1.3	.6	1.2	10.5	16.7	13.4	6.1	7.0	5.0	30.7	3.2
Payment Plan of Secondary Mortgage													
Units with two or more mortgages	64.1	5.6	-	.7	3.3	9.9	16.3	7.5	3.0	2.9	3.8	24.9	3.9
Fixed payment, self amortizing	41.2	3.7	.5	2.2	2.2	6.4	11.9	4.6	2.2	.9	2.4	16.7	2.9
Adjustable rate mortgage	4.7	.4	-	-	-	.3	-	-	-	-	-	.9	-
Adjustable term mortgage	.5	-	-	-	-	-	-	.5	-	-	-	-	-
Graduated payment mortgage	.3	-	-	-	-	-	-	-	-	-	-	.3	-
Balloon	.7	-	-	-	.3	-	.3	-	-	-	-	.3	-
Other	-	-	-	-	-	-	-	-	-	-	-	.3	-
Combination of the above	.9	-	-	-	-	-	-	.5	-	-	-	-	-
Not reported	15.8	1.5	-	.2	.8	3.1	4.1	1.9	.7	1.9	1.4	6.7	1.1
Lenders of Primary and Secondary Mortgages													
Units with two or more mortgages	64.1	5.6	-	.7	3.3	9.9	16.3	7.5	3.0	2.9	3.8	24.9	3.9
Fixed payment, self amortizing	41.2	3.7	.5	2.2	2.2	6.4	11.9	4.6	2.2	.9	2.4	16.7	2.9
Adjustable rate mortgage	4.7	.4	-	-	-	.3	-	-	-	-	-	.9	-
Adjustable term mortgage	.5	-	-	-	-	-	-	.5	-	-	-	-	-
Graduated payment mortgage	.3	-	-	-	-	-	-	-	-	-	-	.3	-
Balloon	.7	-	-	-	.3	-	.3	-	-	-	-	.3	-
Other	-	-	-	-	-	-	-	-	-	-	-	.3	-
Combination of the above	.9	-	-	-	-	-	-	.5	-	-	-	-	-
Not reported	15.8	1.5	-	.2	.8	3.1	4.1	1.9	.7	1.9	1.4	6.7	1.1
Items Included in Primary Mortgage Payment²													
Principal and interest only	83.7	9.0	4.7	2.1	2.8	6.6	19.7	19.7	8.3	3.9	8.0	29.6	7.0
Property taxes	406.2	40.9	.2	5.1	9.9	57.3	106.1	61.3	44.4	19.7	18.2	199.9	17.1
Property insurance	349.5	34.9	.2	4.0	9.2	54.6	98.6	43.8	38.2	18.2	17.4	184.6	12.6
Other	46.1	3.4	-	1.1	1.1	4.9	8.3	5.4	4.0	2.7	1.4	16.5	1.0
Not reported	46.1	2.6	.7	1.1	1.5	13.1	13.3	10.9	6.1	5.7	3.7	26.7	1.9
Year Primary Mortgage Originated													
1990 to 1994	29.9	8.4	-	.6	4.2	12.0	1.9	25.8	.9	1.5	16.8	-	-
1985 to 1989	243.2	42.5	4.9	3.2	4.9	27.6	66.3	26.8	29.1	8.5	10.1	117.4	14.4
1980 to 1984	67.3	-	.8	1.4	1.4	9.4	18.3	9.8	.5	3.4	5.3	31.4	1.4
1975 to 1979	99.5	...	-	1.9	3.1	15.6	22.2	25.1	.8	4.3	6.8	45.1	6.1
1970 to 1974	46.7	...	-	-	1.1	5.9	10.2	14.9	-	5.1	3.2	17.3	2.0
1960 to 1969	23.6	...	-	.8	1.5	7.6	5.1	7.4	-	1.6	2.7	10.3	1.4
1950 to 1959	.8	...	-	-	-	-	-	.5	-	-	-	.3	-
1949 or earlier	-	-	-	-	-	-	-	-	-	-	-	-	-
Not reported	33.0	2.8	-	1.0	1.8	7.6	8.7	6.4	3.3	6.3	2.0	21.9	.8
Median	1985	...	...	1983	1982	1983	1986	1979	1990	1981	1982	1986	1986

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	3.8	—	1.6	—	—	—	.3	.8	.3	—	—	2.1	—
8 to 12 years	10.6	.4	.3	—	.3	2.4	1.3	2.5	.9	.3	—	3.1	1.5
13 to 17 years	48.2	7.3	2.6	.6	1.2	4.4	15.8	6.0	10.2	3.2	5.4	25.1	1.0
18 to 22 years	37.0	1.4	—	—	2.0	2.2	9.1	8.4	1.6	1.1	2.1	16.3	1.8
23 to 27 years	36.7	1.8	—	—	.8	4.9	10.4	9.7	2.3	2.2	3.2	14.6	2.0
28 to 32 years	323.0	38.8	—	6.8	7.4	50.5	86.0	43.5	38.6	15.2	14.1	160.1	12.5
33 years or more	2.8	—	—	—	—	1.0	.3	1.0	—	.5	—	.3	.5
Variable	3.2	—	—	—	.3	.8	.9	1.9	—	.6	—	1.8	—
Not reported	78.6	3.8	1.1	.9	2.4	11.7	18.7	19.0	5.5	7.1	6.7	37.0	6.6
Median	29	30	...	30	29	30	29	29	30	29	29	30	29
Remaining Years Mortgaged													
Less than 8 years	54.8	.4	2.7	.8	1.2	7.6	10.1	18.5	.6	2.5	5.0	20.9	2.0
8 to 12	60.3	2.6	.6	.3	1.8	9.7	16.5	13.9	.9	3.4	5.9	27.2	3.8
13 to 17	87.0	4.4	1.8	1.4	2.7	8.5	21.2	17.6	10.1	5.3	6.5	39.5	3.0
18 to 22	62.1	1.4	—	1.3	3.6	10.5	15.0	9.4	2.0	2.7	3.0	32.6	3.6
23 to 27	104.6	10.2	—	2.3	1.7	14.7	26.4	7.7	3.3	3.0	3.3	47.8	3.9
28 to 32	100.2	29.9	—	1.3	.6	13.6	32.6	7.6	36.5	3.2	2.6	54.4	4.9
33 years or more	1.3	—	—	—	—	—	.3	—	—	.5	—	.3	—
Variable	6.2	.3	—	—	.3	.8	.9	2.9	.3	.6	.3	2.1	—
Not reported	67.3	4.3	.5	1.0	2.5	12.4	19.8	15.2	5.9	9.0	5.0	35.7	4.7
Median	21	29	...	23	18	21	22	14	29	17	15	22	20
Current Interest Rate													
Less than 6 percent	12.7	1.0	—	—	—	2.4	3.0	2.5	1.6	—	.5	5.3	1.3
6 to 7.9	38.4	—	—	.3	—	3.0	8.9	15.7	.7	1.2	2.1	16.4	1.5
8 to 9.9	120.5	13.1	—	1.8	4.3	15.4	34.2	18.6	16.1	3.4	6.9	62.2	4.0
10 to 11.9	143.0	24.2	.5	2.8	2.4	13.8	44.4	9.9	24.9	6.0	7.0	76.7	5.6
12 to 13.9	17.6	1.3	.7	—	.5	2.7	3.4	3.2	1.4	.5	.9	5.8	—
14 to 15.9	2.8	—	.5	—	—	—	1.3	—	—	—	.3	1.0	—
16 to 17.9	.3	—	—	—	—	—	.3	—	—	—	.3	—	—
18 to 19.9	.3	—	—	—	—	—	—	—	—	—	—	—	—
20 percent or more	—	—	—	—	—	—	—	—	—	—	—	—	—
Not reported	208.3	13.9	3.8	3.5	7.3	40.5	47.4	42.9	14.9	18.7	13.9	92.6	13.5
Median	9.9	10.4	...	10.2	9.6	9.7	10.0	8.7	10.3	10.3	9.8	10.0	9.6
Total Outstanding Principal Amount													
Less than \$10,000	34.3	.4	.5	—	.3	5.5	5.8	14.1	.5	.9	2.9	12.3	1.5
\$10,000 to \$19,999	32.7	.2	1.3	.3	.8	2.6	7.2	11.5	.5	2.1	2.8	14.5	1.0
\$20,000 to \$29,999	39.1	.7	—	1.9	2.0	5.8	11.4	7.8	1.6	1.1	1.4	20.0	2.0
\$30,000 to \$39,999	36.9	1.3	—	1.2	.5	4.9	15.5	6.4	4.6	2.3	4.1	18.7	.3
\$40,000 to \$49,999	45.5	3.8	—	.6	1.3	6.5	14.9	3.9	6.4	2.5	1.9	24.2	1.5
\$50,000 to \$59,999	37.8	4.4	—	.3	.8	5.1	10.7	.4	6.9	.7	1.6	17.9	1.6
\$60,000 to \$69,999	29.4	4.0	—	.3	.3	4.0	10.7	1.5	5.7	.5	1.3	17.5	—
\$70,000 to \$79,999	26.7	7.5	—	.3	.8	1.7	9.0	1.2	3.7	.3	.7	13.6	2.1
\$80,000 to \$99,999	25.0	8.7	—	—	.3	1.3	5.0	1.2	5.2	.5	.2	12.3	—
\$100,000 to \$119,999	10.8	5.1	—	—	—	—	2.5	.5	3.2	—	.3	6.9	.5
\$120,000 to \$149,999	6.5	1.5	—	—	—	—	.7	.3	1.4	—	.3	3.3	.5
\$150,000 to \$199,999	7.3	.7	—	—	—	—	1.4	1.1	3.3	—	.5	4.1	1.6
\$200,000 to \$249,999	1.9	1.1	—	—	—	—	.7	—	.7	—	—	1.5	—
\$250,000 to \$299,999	.3	—	—	—	—	—	—	—	.5	.3	—	.3	—
\$300,000 or more	1.2	.4	—	—	—	—	—	—	.4	—	.6	—	—
Not reported	208.3	13.9	3.8	3.5	7.3	40.5	47.4	42.9	14.9	18.7	13.9	92.6	13.5
Median	45 430	76 886	...	31 935	38 153	39 817	45 228	19 456	63 092	37 215	34 327	47 609	49 711
Current Total Loan as Percent of Value													
Less than 20 percent	47.9	.7	—	.3	1.0	6.9	13.0	14.9	.6	2.3	5.0	22.3	2.5
20 to 39	56.6	1.7	.5	1.5	1.3	6.3	14.2	16.0	2.2	1.8	3.6	26.0	2.0
40 to 59	79.8	8.7	.5	1.6	1.8	7.9	20.6	13.1	6.4	2.3	4.0	35.7	3.9
60 to 79	94.6	14.5	.2	.7	2.6	9.2	25.9	5.3	17.4	3.1	2.9	49.4	2.5
80 to 89	30.8	7.9	—	.3	.5	5.7	10.0	—	7.5	1.0	.9	18.0	1.0
90 to 99	17.2	5.0	—	—	—	1.3	8.8	.6	8.1	.6	.6	11.9	—
100 percent or more	8.7	1.1	.5	.5	—	.2	2.9	—	2.4	.3	.8	4.5	.5
Not reported	208.3	13.9	3.8	3.5	7.3	40.5	47.4	42.9	14.9	18.7	13.9	92.6	13.5
Median	55.9	72.0	...	47.9	54.6	54.0	59.9	32.5	75.1	53.7	41.2	60.0	48.7

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 con- struction 4 yrs	Mobile homes	Physical problems		Black	Hispanic	Elderly (65+)	Moved in past year	Below poverty level	Area one	Area two	Area three
				Severe	Moder- ate								
Total.....	760.5	63.7	20.6	13.3	20.0	98.1	169.0	229.8	75.3	58.6	49.6	344.9	42.3
Repairs, Improvements, Alterations in Last 2 Years													
Roof replaced (all or part).....	130.0	.7	3.8	2.2	6.4	17.6	23.3	40.0	7.6	11.9	6.4	53.0	7.2
Mostly done by household.....	21.7	—	1.9	.2	2.8	1.8	6.3	2.2	.8	3.1	.9	8.9	.5
Mostly done by others.....	102.6	.7	1.9	2.0	3.2	14.9	15.6	34.4	6.2	8.5	5.0	40.2	6.7
Workers not reported.....	5.7	—	—	—	.5	.9	1.4	3.3	.6	.2	.5	3.9	—
Costing \$500 or more.....	91.1	.4	2.4	.8	4.8	10.6	16.5	25.6	4.7	8.2	4.6	38.2	6.7
Costing less than \$500.....	26.4	—	1.5	.9	1.1	3.6	5.4	10.4	2.6	2.7	.6	11.4	—
Cost not reported.....	12.5	.4	—	.5	.5	3.4	1.5	3.9	.3	1.0	1.2	3.4	.5
Roof replacement not reported.....	19.4	.7	.9	1.3	.9	6.7	5.0	4.6	4.6	3.2	2.7	12.9	.8
Additions built.....	32.4	2.9	1.6	.6	.3	5.4	9.2	6.1	1.6	2.6	.7	17.2	3.0
Mostly done by household.....	14.9	1.5	1.1	.6	.3	1.8	4.8	2.3	1.1	1.0	.3	6.5	2.0
Mostly done by others.....	15.6	1.4	.6	—	—	3.3	4.1	3.1	.3	1.7	.3	8.9	1.0
Workers not reported.....	1.8	—	—	—	—	.3	.3	.7	.2	—	—	1.8	—
Costing \$500 or more.....	23.9	2.9	1.1	.6	—	3.2	7.2	4.4	1.6	1.0	.3	12.2	3.0
Costing less than \$500.....	4.2	—	—	—	—	1.2	.9	1.2	—	.8	.3	3.4	—
Cost not reported.....	4.2	—	—	—	—	1.0	1.1	.5	—	.9	—	1.6	—
Additions not reported.....	21.6	.7	.9	1.8	.9	7.5	5.6	5.8	4.6	3.5	3.1	13.5	.8
Kitchen remodeled or added.....	71.6	1.0	3.1	.3	2.8	7.2	18.1	15.7	6.8	5.8	2.8	29.6	5.6
Mostly done by household.....	27.7	—	1.5	.3	1.7	1.6	6.8	1.7	4.3	1.0	.8	9.7	1.6
Mostly done by others.....	39.3	1.0	1.1	—	.6	5.6	8.9	12.0	2.5	3.3	2.0	16.2	4.0
Workers not reported.....	4.7	—	.5	—	.5	—	2.3	2.0	—	1.4	—	3.7	—
Costing \$500 or more.....	49.8	.7	.5	.3	1.1	5.2	11.7	8.8	4.4	1.0	2.0	18.5	4.6
Costing less than \$500.....	14.6	.3	2.0	.6	—	1.2	1.1	4.5	2.2	2.2	.3	7.9	—
Cost not reported.....	7.3	—	.6	—	.5	.8	1.9	2.5	.2	2.6	.5	3.3	1.0
Kitchen remodeled or added not reported.....	22.7	1.1	.9	1.8	1.2	8.1	5.7	4.9	5.3	3.2	2.7	14.7	.8
Bathroom remodeled or added.....	68.1	.7	4.5	1.4	4.4	8.6	17.6	14.2	5.9	5.0	3.1	29.7	3.9
Mostly done by household.....	27.9	—	2.0	.6	2.6	2.7	6.9	2.0	3.9	1.6	1.5	8.8	1.5
Mostly done by others.....	34.0	.3	2.0	.5	1.8	5.9	7.6	9.4	2.0	2.9	1.3	16.3	2.3
Workers not reported.....	6.2	.4	.5	.3	—	—	3.0	2.7	—	.5	.3	4.5	—
Costing \$500 or more.....	37.8	.4	1.1	.6	1.3	3.9	9.7	6.6	4.0	.9	1.8	16.3	2.0
Costing less than \$500.....	21.5	.3	2.8	.3	2.0	2.7	5.9	5.7	1.9	2.2	.6	10.0	.8
Cost not reported.....	8.7	—	.6	.5	1.1	2.0	2.0	1.9	—	2.0	.7	3.4	1.0
Bathroom remodeled or added not reported.....	21.0	.7	.9	1.3	.9	7.3	5.0	5.2	5.2	3.2	2.7	14.0	1.4
Siding replaced or added.....	17.9	.3	1.1	—	.9	4.0	3.8	4.3	1.1	3.0	1.5	7.9	—
Mostly done by household.....	6.0	—	1.1	—	.6	.8	1.2	1.3	.8	1.1	.3	1.2	—
Mostly done by others.....	10.0	—	—	—	.3	3.2	2.2	1.8	.3	1.4	1.2	5.3	—
Workers not reported.....	1.9	.3	—	—	—	—	.3	1.2	—	.5	—	1.3	—
Costing \$500 or more.....	6.3	—	.6	—	.3	2.0	.3	1.1	—	1.1	.9	1.2	—
Costing less than \$500.....	8.6	—	.5	—	.3	1.7	2.2	2.6	1.1	1.7	—	5.2	—
Cost not reported.....	2.9	.3	—	—	.3	.3	1.3	.6	—	.3	.6	1.4	—
Siding replaced or added not reported.....	23.1	.7	.9	1.8	1.1	8.2	5.2	5.1	5.3	3.2	2.7	14.6	.8
Storm doors/windows bought and installed.....	50.8	1.6	2.2	1.8	1.1	8.7	11.7	11.0	6.8	4.9	3.4	24.0	3.9
Mostly done by household.....	16.1	—	1.1	.6	1.1	2.9	2.6	1.9	1.6	1.7	.5	5.8	1.0
Mostly done by others.....	28.0	.7	.9	1.2	—	4.4	6.4	6.7	4.4	2.7	2.5	14.2	1.9
Workers not reported.....	6.7	.9	.2	—	—	1.4	2.7	2.3	.7	.5	.5	3.9	1.0
Costing \$500 or more.....	24.4	1.1	1.4	1.3	.3	2.4	7.3	6.0	4.7	2.1	2.1	12.3	1.6
Costing less than \$500.....	17.2	.2	.7	—	—	3.5	2.8	3.3	1.4	1.7	.8	7.3	1.0
Cost not reported.....	9.1	.3	—	.5	.8	2.8	1.7	1.6	.7	1.1	.5	4.4	1.3
Storm doors/windows bought and installed not reported.....	21.0	.7	.9	1.3	.9	7.0	5.0	5.2	4.6	3.2	2.7	13.5	.8
Major equipment replaced or added.....	84.6	.4	3.2	2.1	1.3	9.7	22.7	18.8	5.5	6.1	4.1	38.7	2.3
Mostly done by household.....	11.6	—	.9	—	1.0	1.3	2.5	1.3	1.0	.4	.3	4.4	—
Mostly done by others.....	66.1	—	2.3	2.1	—	7.9	18.1	15.3	4.3	4.9	3.8	29.4	2.0
Workers not reported.....	6.8	.4	—	—	.3	.5	2.1	2.3	.2	.8	—	4.9	.3
Costing \$500 or more.....	63.7	—	2.3	2.1	1.3	5.1	17.7	13.5	4.2	3.6	2.8	30.5	2.3
Costing less than \$500.....	13.2	—	.3	—	—	3.1	3.2	4.0	1.1	1.6	.6	6.4	—
Cost not reported.....	7.6	.4	.6	—	—	1.6	1.8	1.4	.2	.9	.7	1.9	—
Major equipment replaced or added not reported.....	22.1	.7	1.5	1.6	1.2	7.0	5.3	5.7	4.9	3.2	2.7	14.0	.8
Insulation added.....	30.7	.4	1.8	—	.3	4.6	7.1	5.9	4.7	2.7	1.5	14.7	2.4
Mostly done by household.....	6.9	—	.2	—	.3	—	1.7	.8	1.6	.2	—	2.0	—
Mostly done by others.....	18.3	.4	.6	—	—	3.8	4.2	1.9	2.8	1.5	1.5	9.1	1.3
Workers not reported.....	5.4	—	1.0	—	—	.8	1.2	3.1	.3	1.1	—	3.6	1.0
Costing \$500 or more.....	5.0	—	—	—	—	.8	.4	.6	.5	—	2	2.5	.3
Costing less than \$500.....	16.8	—	.7	—	—	1.7	5.1	3.9	3.5	1.4	.6	8.3	.5
Cost not reported.....	8.9	.4	1.1	—	.3	2.1	1.6	1.3	.7	1.4	.7	3.9	1.5
Insulation added not reported.....	25.4	.7	.9	1.6	.9	7.3	5.9	7.3	4.8	3.4	2.7	16.0	.8
Other major work ²	151.7	8.2	4.0	3.3	2.4	14.4	42.6	36.1	14.5	6.8	9.6	74.2	9.6
Mostly done by household.....	37.4	1.1	2.9	.4	1.0	3.1	12.3	5.2	3.7	1.3	2.7	17.0	.5
Mostly done by others.....	95.7	5.7	1.1	2.9	1.1	9.5	25.0	25.2	8.9	3.5	6.3	44.9	8.1
Workers not reported.....	18.7	1.4	—	—	.3	1.8	5.3	5.7	1.9	2.1	.6	12.3	1.0
Other major work not reported.....	21.6	.7	.9	1.3	.9	8.0	5.0	4.5	4.6	3.2	2.7	13.5	.8
Government Subsidy for Repairs													
Units with major repairs the last 2 years.....	325.5	12.0	10.3	5.6	10.8	39.3	80.4	85.3	27.1	20.9	18.1	145.1	20.3
Received low-interest loan or grant.....	3.6	—	—	—	.3	1.0	.9	.6	.5	—	—	2.1	—
No low-interest loan or grant.....	295.3	11.0	9.8	5.1	9.6	34.6	70.4	78.5	23.4	19.1	16.4	125.2	19.2
Not reported.....	26.6	1.1	.5	.5	.9	3.7	9.1	6.2	3.1	1.8	1.7	17.8	1.0

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

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

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

Characteristics	Occupied units											
	Total	Rooms				Bedrooms						
		1 and 2 rooms	3 and 4 rooms	5 and 6 rooms	7 rooms or more	Median	No rooms	1 room	2 rooms	3 rooms	4 rooms or more	Median
Total	760.5	2.4	160.5	347.0	250.6	5.8	2.4	56.4	258.9	322.0	120.4	2.7
Persons												
1 person	166.2	2.4	73.4	71.3	19.1	4.7	2.4	35.7	81.3	41.1	5.6	2.1
2 persons	261.9	-	71.2	128.2	62.6	5.4	-	19.6	122.3	98.8	21.3	2.4
3 persons	137.1	-	9.7	70.3	57.1	6.2	-	1.2	34.9	77.7	23.3	2.9
4 persons	115.3	-	4.5	45.8	65.0	6.5+	-	-	13.6	62.6	39.1	3.2
5 persons	50.0	-	1.5	20.7	27.8	6.5+	-	-	6.0	27.3	16.4	3.2
6 persons	16.1	-	.3	5.4	10.4	6.5+	-	-	.6	8.1	7.3	3.4
7 persons or more	14.0	-	-	5.4	8.6	6.5+	-	-	.3	6.4	7.3	3.5+
Median	2.3	-	1.6	2.3	3.3	..	..	1.5	1.9	2.8	3.8	..
Rooms												
1 room	.3	..	..	..	..	..	..	.3	-	-	-	..
2 rooms	2.1	..	..	..	..	..	..	.8	..	-	-	..
3 rooms	37.4	..	..	..	..	..	..	3	36.0	.7	-	1.0
4 rooms	123.1	..	..	..	..	..	..	-	16.3	106.9	-	1.9
5 rooms	167.4	..	..	..	..	..	..	-	2.8	99.5	65.1	2.3
6 rooms	179.6	..	..	..	..	..	..	-	1.1	41.5	127.2	9.8
7 rooms	143.4	..	..	..	..	..	..	-	-	8.0	105.1	30.4
8 rooms	71.4	..	..	..	..	..	..	-	-	.8	18.4	52.1
9 rooms	24.7	..	..	..	..	..	..	-	-	1.5	3.8	3.5+
10 rooms or more	11.2	..	..	..	..	..	..	-	-	2.5	8.7	3.5+
Median	5.8	..	..	..	..	..	..	..	3.3	4.7	6.3	7.9
Bedrooms												
None	2.4	2.1	.3	-	-	..	..	..	..	..	..	..
1	56.4	.3	52.3	3.9	-	3.6	..	..	..	..	..	..
2	258.9	-	107.6	141.1	10.3	4.8	..	..	..	..	..	..
3	322.0	-	-	192.3	129.8	6.2	..	..	..	..	..	..
4 or more	120.4	-	-	9.8	110.6	6.5+	..	..	..	..	..	..
Median	2.7	..	1.8	2.6	3.4	..	..	..	..	..	..	..
Complete Bathrooms												
None	.8	-	.3	-	.5	..	..	..	..	..	..	..
1	162.3	2.4	58.1	88.1	13.8	5.0	2.4	33.0	-	.5	2.6	2.1
1 and one-half	73.3	-	28.2	30.2	14.9	5.1	-	18.4	22.6	26.5	5.8	2.3
2 or more	524.1	-	73.9	228.7	221.4	6.1	-	5.0	162.0	245.1	112.0	2.9
Lot Size												
Less than one-eighth acre	61.9	-	12.0	39.3	10.7	5.5	-	1.0	29.0	27.9	4.1	2.5
One-eighth up to one-quarter acre	232.1	-	12.4	116.9	102.7	6.3	-	1.3	54.2	135.3	40.9	2.9
One-quarter up to one-half acre	86.0	-	1.2	32.2	52.7	6.5+	-	.7	11.0	44.7	29.7	3.2
One-half up to one acre	27.0	.5	.2	4.3	21.9	6.5+	.5	.2	.9	9.8	15.6	3.5+
1 to 4 acres	19.9	-	.7	5.5	13.7	6.5+	-	-	2.5	9.0	8.3	3.3
5 to 9 acres	.7	-	-	.4	.4	..	-	-	.4	.4	-	..
10 acres or more	1.6	-	.5	.6	.4	..	-	.5	.3	.5	.2	..
Don't know	108.6	-	13.0	65.0	30.6	5.8	-	2.9	30.7	58.8	16.3	2.9
Not reported	42.0	-	8.9	22.4	10.7	5.6	-	1.6	16.7	19.7	4.0	2.6
Median	.21	..	.14	.19	.24	..	..	.21	.17	.21	.29	..
Income of Families and Primary Individuals												
Less than \$5,000	31.4	-	9.2	14.8	7.5	5.4	-	4.5	11.9	12.5	2.5	2.4
\$5,000 to \$9,999	58.6	.5	22.0	25.9	10.3	5.0	.5	13.0	24.6	15.6	4.9	2.1
\$10,000 to \$14,999	50.1	.5	21.0	21.8	6.7	4.8	.5	8.9	22.6	14.1	3.9	2.2
\$15,000 to \$19,999	54.4	-	14.3	26.8	13.3	5.5	-	4.6	24.1	20.9	4.8	2.4
\$20,000 to \$24,999	67.4	.2	22.9	30.9	13.4	5.2	2	6.6	29.4	26.1	5.1	2.4
\$25,000 to \$29,999	68.5	.5	13.5	38.1	16.4	5.6	.5	4.2	25.1	32.6	6.0	2.6
\$30,000 to \$34,999	55.1	-	13.5	26.4	15.2	5.6	.3	3.9	25.5	19.1	6.3	2.4
\$35,000 to \$39,999	46.2	-	6.1	30.6	9.6	5.6	-	2.0	14.2	24.5	5.2	2.8
\$40,000 to \$49,999	83.4	-	10.7	46.3	26.4	5.8	-	2.0	27.0	42.1	12.3	2.8
\$50,000 to \$59,999	55.1	.6	7.7	22.4	24.4	6.2	.3	3.5	11.3	29.6	10.4	2.9
\$60,000 to \$79,999	86.5	-	9.5	32.1	44.9	6.5+	-	1.0	20.7	44.0	20.8	3.0
\$80,000 to \$99,999	36.8	-	4.2	11.8	20.8	6.5+	-	.2	8.6	17.0	11.1	3.1
\$100,000 to \$119,999	21.5	-	2.7	6.9	11.8	6.5+	-	.5	7.3	6.9	6.7	2.9
\$120,000 or more	45.5	-	3.3	12.3	29.9	6.5+	-	1.4	6.7	17.0	20.4	3.4
Median	34.255	..	23.020	32.891	52.673	..	..	16.967	28.348	39.096	58.847	..
Monthly Housing Costs												
Less than \$100	11.8	.5	6.3	4.1	.9	4.2	.5	4.5	4.3	2.5	-	1.7
\$100 to \$199	70.0	.5	24.5	35.0	10.1	5.1	.8	12.2	31.5	21.4	4.1	2.2
\$200 to \$249	42.1	.3	15.0	18.0	8.8	5.1	-	7.3	18.7	14.4	5.3	2.3
\$250 to \$299	43.8	-	16.0	18.6	9.2	5.1	-	4.1	21.3	13.1	5.3	2.3
\$300 to \$349	35.5	-	13.8	13.3	8.5	5.1	-	3.9	17.5	11.3	2.8	2.3
\$350 to \$399	32.0	-	7.7	14.7	9.6	5.6	-	3.5	12.1	10.8	5.6	2.5
\$400 to \$449	30.4	.2	7.9	12.7	9.5	5.6	.2	2.6	12.0	12.3	3.2	2.5
\$450 to \$499	22.1	-	3.9	13.5	4.7	5.6	-	.4	10.3	8.6	2.8	2.5
\$500 to \$599	52.7	-	11.5	28.4	12.9	5.5	-	2.6	20.7	22.9	6.5	2.6
\$600 to \$699	55.1	-	10.0	28.0	17.1	5.8	-	1.6	17.7	28.9	7.0	2.8
\$700 to \$799	50.8	-	6.4	33.8	10.6	5.6	-	1.2	18.1	26.9	4.2	2.7
\$800 to \$999	82.6	.5	8.1	40.5	33.6	6.1	.5	2.6	19.9	47.8	11.8	2.9
\$1,000 to \$1,249	54.0	-	5.6	25.0	23.4	6.2	-	.5	13.4	30.9	9.3	2.9
\$1,250 to \$1,499	29.4	-	1.8	9.3	18.3	6.5+	-	.5	5.0	15.7	8.1	3.1
\$1,500 or more	52.1	-	3.8	11.7	36.6	6.5+	-	1.6	8.4	14.7	27.4	3.5+
No cash rent	..	..	..	..	..	..	..	..	..	..	..	..
Mortgage payment not reported	96.1	.3	18.5	40.5	36.8	5.9	.3	7.2	28.0	40.1	20.4	2.8
Median (excludes no cash rent)	584	..	334	583	829	..	..	257	442	683	913	..
Median Monthly Housing Costs For Owners												
Monthly costs including all mortgages plus maintenance costs	617	..	360	614	872	..	..	275	477	723	976	..
Monthly costs excluding 2nd and subsequent mortgages and maintenance costs	549	..	331	551	756	..	..	257	430	639	812	..

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	
Value												
Less than \$10,000	13.4	-	8.1	3.0	2.3	4.1	-	3.3	6.3	3.4	.3	2.0
\$10,000 to \$19,999	10.9	.5	4.6	3.2	2.6	4.7	.8	1.2	4.7	3.5	.6	2.2
\$20,000 to \$29,999	20.8	.2	13.6	5.9	1.1	4.0	.2	9.5	9.1	1.2	.8	1.6
\$30,000 to \$39,999	28.6	.8	19.4	7.8	.5	3.9	.5	13.0	13.0	1.4	.6	1.6
\$40,000 to \$49,999	48.1	-	22.9	21.6	3.6	4.6	-	8.7	27.4	9.5	.6	1.6
\$50,000 to \$59,999	68.5	-	25.8	34.3	8.5	5.0	-	6.3	39.6	19.8	2.6	2.1
\$60,000 to \$69,999	92.9	-	20.6	57.6	14.7	5.4	-	3.4	41.7	39.8	2.8	2.2
\$70,000 to \$79,999	88.6	.8	13.4	52.9	21.5	5.6	.8	2.2	35.3	41.4	8.5	2.6
\$80,000 to \$99,999	136.0	-	13.1	75.5	47.5	6.0	-	2.6	35.6	81.6	16.2	2.9
\$100,000 to \$119,999	57.4	-	6.4	20.2	30.8	6.5+	-	1.8	11.4	33.4	10.9	3.0
\$120,000 to \$149,999	68.4	-	5.7	28.0	34.7	6.5+	-	1.6	13.5	36.2	17.0	3.0
\$150,000 to \$199,999	52.9	-	2.6	16.6	33.6	6.5+	-	1.0	9.6	21.9	20.5	3.2
\$200,000 to \$249,999	22.5	-	1.7	6.4	14.4	6.5+	-	.8	3.7	10.3	7.7	3.2
\$250,000 to \$299,999	17.0	-	.4	5.4	11.1	6.5+	-	-	2.0	8.4	6.6	3.3
\$300,000 or more	34.6	-	2.1	8.7	23.8	6.5+	-	1.0	6.0	10.1	17.4	3.5+
Median	81 243	...	54 487	77 593	114 977	...	...	41 453	67 025	90 027	135 791	...

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

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

Characteristics	Size of occupied detached 1-family homes and 1-family mobile homes								
	Total	Less than 500 square feet	500 to 999 square feet	1000 to 1499 square feet	1500 to 1999 square feet	2000 to 2499 square feet	2500 square feet or more	Not reported	Median
Total	524.4	2.1	29.0	114.0	101.7	74.3	88.9	114.2	1 794
Persons									
1 person	77.6	1.2	8.5	19.5	13.2	6.1	9.3	19.7	1 492
2 persons	164.8	.9	10.6	36.9	36.0	25.8	22.2	32.5	1 748
3 persons	110.0	—	5.1	23.9	26.1	15.3	15.9	23.8	1 770
4 persons	98.3	—	2.7	16.5	15.6	17.0	27.4	19.1	2 142
5 persons	44.4	—	1.9	9.7	4.6	6.4	8.9	13.1	1 951
6 persons	15.6	—	.3	4.9	2.9	1.8	3.0	2.7	1 719
7 persons or more	13.7	—	—	2.7	3.4	2.0	2.3	3.4	1 864
Median	2.7	—	2.1	2.5	2.6	2.8	3.3	2.7	—
Rooms									
1 room	—	—	—	—	—	—	—	—	—
2 rooms	.5	.5	—	—	—	—	—	—	—
3 rooms	3.4	.5	—	.2	.5	—	—	2.2	—
4 rooms	31.4	—	8.9	6.7	4.5	2.6	.5	8.3	1 201
5 rooms	100.2	.8	8.9	35.4	15.7	9.8	7.6	22.1	1 415
6 rooms	152.6	.3	9.1	44.5	31.7	16.1	14.9	36.0	1 569
7 rooms	133.4	—	2.1	20.7	33.5	27.8	24.0	25.3	1 967
8 rooms	69.4	—	—	5.1	14.0	14.8	23.2	12.4	2 320
9 rooms	23.7	—	—	.8	1.3	2.3	14.4	4.9	2500+
10 rooms or more	9.7	—	—	.6	.6	1.0	4.4	3.1	2500+
Median	6.3	—	5.1	5.8	6.5	6.8	7.4	6.2	—
Bedrooms									
None	.5	.5	—	—	—	—	—	—	—
1	6.3	.5	.3	1.5	.4	.3	3.4	—	—
2	117.4	1.1	17.4	33.4	20.5	8.6	7.8	28.6	1 388
3	282.7	—	11.1	68.8	64.6	43.6	34.4	60.1	1 743
4 or more	117.1	—	.2	10.4	16.6	21.7	46.4	21.8	2 471
Median	3.0	—	2.3	2.8	3.0	3.1	3.5+	2.9	—
Complete Bathrooms									
None	.5	—	—	—	—	—	—	—	—
1	107.7	2.1	14.0	36.7	12.1	5.8	4.8	32.3	1 295
1 and one-half	42.3	—	4.0	13.2	8.7	2.5	2.5	11.3	1 434
2 or more	373.9	—	11.1	63.9	80.8	66.0	81.7	70.3	1 975
Lot Size									
Less than one-eighth acre	51.8	1.4	9.0	13.1	10.9	6.0	2.2	9.2	1 414
One-eighth up to one-quarter acre	226.2	.2	10.8	49.7	50.3	32.1	32.9	50.2	1 771
One-quarter up to one-half acre	84.6	—	.8	16.3	15.0	17.6	24.0	11.0	2 135
One-half up to one acre	27.0	.5	.3	1.6	4.0	3.0	13.4	4.2	2500+
1 to 4 acres	19.3	—	—	2.2	1.0	2.3	9.9	3.8	2500+
5 to 9 acres	.7	—	—	.4	—	—	.4	—	—
10 acres or more	1.3	—	—	—	—	.3	.4	.5	—
Don't know	96.5	—	6.5	26.2	18.2	10.5	5.0	30.1	1 514
Not reported	17.0	—	1.6	4.6	2.2	2.5	.8	5.3	1 462
Median	.21	—	.15	.20	.20	.22	.32	.20	—
Income of Families and Primary Individuals									
Less than \$5,000	22.9	.5	4.6	6.1	3.0	1.3	1.9	5.5	1 291
\$5,000 to \$9,999	32.8	1.3	2.4	8.1	3.6	2.0	3.6	11.9	1 420
\$10,000 to \$14,999	27.1	—	2.0	5.8	7.2	1.4	2.0	8.8	1 598
\$15,000 to \$19,999	38.3	—	2.7	11.6	7.5	2.1	3.0	11.4	1 464
\$20,000 to \$24,999	41.4	—	5.5	12.1	6.2	5.2	2.9	9.6	1 431
\$25,000 to \$29,999	45.7	—	1.4	15.5	9.6	6.9	4.3	8.0	1 601
\$30,000 to \$34,999	34.2	.3	1.3	10.9	5.6	4.1	3.6	8.4	1 535
\$35,000 to \$39,999	30.7	—	2.0	7.7	7.8	2.2	4.0	7.1	1 638
\$40,000 to \$49,999	58.1	—	3.1	11.5	13.1	10.0	7.4	13.0	1 804
\$50,000 to \$59,999	40.7	—	1.6	8.1	9.0	8.0	7.2	6.8	1 901
\$60,000 to \$79,999	69.0	—	2.2	10.1	15.5	9.4	18.4	13.5	2 001
\$80,000 to \$99,999	28.9	—	—	1.7	7.5	9.1	6.5	4.1	2 176
\$100,000 to \$119,999	18.0	—	—	1.5	4.0	5.4	4.8	2.2	2 217
\$120,000 or more	36.5	—	.3	3.3	2.2	7.2	19.5	4.0	2500+
Median	38 211	—	22 620	29 277	40 362	52 482	65 123	31 171	—
Monthly Housing Costs									
Less than \$100	5.6	1.0	.1	.5	.8	—	—	3.1	—
\$100 to \$199	46.2	.2	6.5	14.6	5.4	2.4	3.9	13.1	1 337
\$200 to \$249	23.7	—	.9	6.8	3.9	3.4	2.4	6.2	1 630
\$250 to \$299	27.0	—	1.8	8.1	5.6	2.5	2.2	6.8	1 518
\$300 to \$349	20.6	.3	3.1	4.7	3.0	1.5	1.7	6.3	1 395
\$350 to \$399	21.3	.6	1.2	3.8	4.4	2.7	2.9	5.8	1 755
\$400 to \$449	16.5	—	.9	4.8	3.5	2.2	.9	4.2	1 567
\$450 to \$499	13.3	—	.2	2.1	3.9	2.3	1.7	3.2	1 862
\$500 to \$599	37.1	—	3.1	7.7	7.6	3.9	5.2	9.5	1 696
\$600 to \$699	38.1	—	2.6	10.4	10.0	4.3	3.7	7.1	1 624
\$700 to \$799	36.8	—	1.6	12.1	6.6	5.5	3.0	8.0	1 550
\$800 to \$999	57.1	—	1.8	14.8	14.8	9.0	5.2	11.5	1 710
\$1,000 to \$1,249	42.6	—	.2	7.4	10.1	9.9	8.1	6.8	2 007
\$1,250 to \$1,499	25.1	—	—	1.5	5.4	8.7	5.9	3.7	2 224
\$1,500 or more	42.6	—	—	1.6	1.8	4.9	30.0	4.3	2500+
No cash rent	—	—	—	—	—	—	—	—	—
Mortgage payment not reported	70.6	—	5.0	13.1	14.8	11.0	12.1	14.6	1 836
Median (excludes no cash rent)	641	—	344	565	652	819	1 173	512	—
Median Monthly Housing Costs For Owners									
Monthly costs including all mortgages plus maintenance costs	682	—	370	605	692	883	1 210	551	—
Monthly costs excluding 2nd and subsequent mortgages and maintenance costs	592	—	344	510	588	765	1 086	471	—

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	Total	Size of occupied detached 1-family homes and 1-family mobile homes							
		Less than 500 square feet	500 to 999 square feet	1000 to 1499 square feet	1500 to 1999 square feet	2000 to 2499 square feet	2500 square feet or more	Not reported	Median
Value									
Less than \$10,000-----	11.2	.5	4.2	2.0	.6	.5	-	3.3	908
\$10,000 to \$19,999-----	10.3	1.1	2.3	1.3	1.7	1.1	.3	2.5	1 187
\$20,000 to \$29,999-----	6.1	-	3.3	.5	.8	1.1	.4	-	...
\$30,000 to \$39,999-----	3.9	-	.2	1.3	.5	-	.5	1.4	...
\$40,000 to \$49,999-----	16.9	.2	1.2	6.0	1.2	1.4	.7	6.1	1 332
\$50,000 to \$59,999-----	30.7	-	2.8	8.9	4.6	1.4	1.7	11.4	1 387
\$60,000 to \$69,999-----	59.9	.3	5.0	23.5	10.1	3.6	2.6	14.7	1 368
\$70,000 to \$79,999-----	67.8	-	5.0	22.5	15.3	4.7	4.1	16.2	1 462
\$80,000 to \$89,999-----	106.3	-	3.5	29.1	25.7	15.9	9.9	22.3	1 684
\$100,000 to \$119,999-----	48.5	-	1.2	8.2	14.0	10.6	4.2	10.2	1 847
\$120,000 to \$149,999-----	52.8	-	-	4.7	14.3	13.8	10.0	10.1	2 088
\$150,000 to \$199,999-----	47.4	-	-	2.7	8.9	12.5	16.2	7.2	2 341
\$200,000 to \$249,999-----	18.0	-	-	.5	.6	2.0	12.4	2.4	2500+
\$250,000 to \$299,999-----	16.3	-	-	.7	1.3	4.1	7.1	3.2	2500+
\$300,000 or more-----	28.4	-	.3	2.2	2.2	1.5	18.8	3.4	2500+
Median-----	90 446	...	61 010	76 007	92 564	113 787	180 926	81 420	...

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		Condo or Coop	Other	Specified ³	Other
			Condo or Coop	Other			Condo or Coop	Other				
Total	543.9	408.6	111.7	23.7	216.6	126.6	64.1	25.9	...	...	...	...
Income of Families and Primary Individuals												
Less than \$5,000	16.2	10.6	4.4	1.2	15.3	10.3	3.1	1.9	...	...	...	...
\$5,000 to \$9,999	21.5	13.3	7.3	.9	37.2	17.9	13.3	6.0	...	...	...	...
\$10,000 to \$14,999	28.1	14.8	12.2	1.1	22.0	11.5	7.6	2.9	...	...	...	...
\$15,000 to \$19,999	32.4	22.1	5.8	4.5	22.1	13.0	5.2	3.8	...	...	...	...
\$20,000 to \$24,999	44.1	28.7	13.1	2.2	23.3	11.7	7.0	4.6	...	...	...	...
\$25,000 to \$29,999	52.5	40.2	11.5	.8	16.0	9.7	5.0	1.3	...	...	...	...
\$30,000 to \$34,999	41.1	27.3	11.4	2.4	14.0	8.7	3.6	1.8	...	...	...	...
\$35,000 to \$39,999	35.7	25.9	8.2	1.5	10.6	6.9	3.1	.5	...	...	...	...
\$40,000 to \$49,999	66.8	52.9	10.5	3.4	16.6	11.0	4.6	1.0	...	...	...	...
\$50,000 to \$59,999	45.5	36.6	5.8	3.1	9.7	5.3	4.2	.2	...	...	...	...
\$60,000 to \$79,999	72.9	63.2	8.4	1.3	13.6	9.0	3.6	1.0	...	...	...	...
\$80,000 to \$99,999	31.3	27.0	3.5	.8	5.5	3.0	1.6	.9	...	...	...	...
\$100,000 to \$119,999	16.7	13.8	2.9	-	4.8	4.2	.6	-	...	...	...	...
\$120,000 or more	39.3	32.2	6.7	.4	6.2	4.5	1.7	-	...	...	...	...
Median	40 081	44 055	30 667	32 200	22 541	24 542	22 056	17 876	...	...	...	...
Monthly Housing Costs												
Less than \$100	-	-	-	-	11.8	4.5	4.0	3.4	...	...	...	...
\$100 to \$199	2.6	1.6	1.0	-	67.4	46.0	17.1	4.4	...	...	...	...
\$200 to \$249	5.4	2.7	2.7	-	36.7	19.4	13.7	3.7	...	...	...	...
\$250 to \$299	15.2	9.2	6.1	-	28.6	17.2	8.1	3.2	...	...	...	...
\$300 to \$349	17.7	9.6	7.6	.5	17.8	6.5	5.5	3.9	...	...	...	...
\$350 to \$399	17.3	10.0	6.7	.5	14.8	10.3	2.3	2.2	...	...	...	...
\$400 to \$449	20.7	13.4	6.6	.7	9.6	4.7	3.6	1.3	...	...	...	...
\$450 to \$499	18.4	11.0	7.0	.4	3.7	2.5	1.2	-	...	...	...	...
\$500 to \$599	44.1	32.6	9.7	1.9	8.6	4.7	2.1	1.8	...	...	...	...
\$600 to \$699	51.4	37.7	10.8	2.9	3.7	2.6	.5	.6	...	...	...	...
\$700 to \$799	48.1	38.9	6.5	2.7	2.7	1.0	1.1	.6	...	...	...	...
\$800 to \$999	76.7	61.3	12.6	2.8	5.9	2.6	2.3	1.0	...	...	...	...
\$1,000 to \$1,249	52.7	42.5	8.9	1.3	1.4	.5	.8	-	...	...	...	...
\$1,250 to \$1,499	28.1	24.3	2.8	1.1	1.2	.9	.3	-	...	...	...	...
\$1,500 or more	49.3	42.1	6.1	1.1	2.7	1.2	1.6	-	...	...	...	...
No cash rent	...	...	...	...	...	...	...	...	...	...	...	...
Mortgage payment not reported	96.1	71.7	16.7	7.6	...	-	-	-	...	...	...	...
Median (excludes no cash rent)	764	806	602	736	240	233	240	275	...	...	...	...
Median Monthly Housing Costs For Owners												
Monthly costs including all mortgages plus maintenance costs	806	858	618	758	267	265	260	295	...	...	...	...
Monthly costs excluding 2nd and subsequent mortgages and maintenance costs	723	759	590	726	240	233	240	275	...	...	...	...
Monthly Housing Costs as Percent of Current Income⁵												
Less than 5 percent	5.6	5.2	-	.4	24.3	14.3	6.3	3.7	...	...	...	...
5 to 9 percent	36.8	29.2	7.6	-	52.4	35.1	14.2	3.1	...	...	...	...
10 to 14 percent	50.9	36.7	12.8	1.4	40.1	23.9	12.9	3.2	...	...	...	...
15 to 19 percent	79.9	60.5	15.9	3.5	19.8	10.9	6.7	2.3	...	...	...	...
20 to 24 percent	61.9	48.4	13.2	.3	18.2	11.8	4.1	2.3	...	...	...	...
25 to 29 percent	52.6	40.4	9.7	2.6	13.3	7.2	4.6	1.5	...	...	...	...
30 to 34 percent	37.0	30.5	5.4	1.0	6.3	3.0	2.3	1.0	...	...	...	...
35 to 39 percent	32.0	22.9	7.1	2.1	8.4	5.3	2.0	1.1	...	...	...	...
40 to 49 percent	31.8	20.7	9.5	1.7	9.1	3.7	3.1	2.2	...	...	...	...
50 to 59 percent	16.4	12.5	3.3	.6	3.4	.5	1.0	1.9	...	...	...	...
60 to 69 percent	10.7	7.3	3.2	.2	2.9	.5	1.4	1.1	...	...	...	...
70 to 99 percent	13.4	9.5	2.9	1.1	5.1	2.1	1.6	1.4	...	...	...	...
100 percent or more	15.5	10.8	3.7	1.0	9.9	6.6	3.0	.3	...	...	...	...
Zero or negative income	3.4	2.3	.9	.2	3.5	1.6	1.0	.9	...	...	...	...
No cash rent	...	...	...	...	...	...	...	...	...	...	...	...
Mortgage payment not reported	96.1	71.7	16.7	7.6	-	-	-	-	...	...	...	...
Median (excludes 3 previous lines)	24	24	24	30	14	13	14	21	...	...	...	...
Value												
Less than \$10,000	3.2	2.3	.3	.5	10.2	2.3	-	7.9	...	...	...	...
\$10,000 to \$19,999	5.3	3.6	.3	1.4	5.7	1.0	.3	4.3	...	...	...	...
\$20,000 to \$29,999	12.1	1.8	7.4	2.9	8.7	.8	5.4	2.6	...	...	...	...
\$30,000 to \$39,999	13.2	1.7	10.8	.7	15.4	2.0	12.5	1.0	...	...	...	...
\$40,000 to \$49,999	33.6	13.9	17.8	1.9	14.6	4.0	9.9	.6	...	...	...	...
\$50,000 to \$59,999	47.3	25.3	18.0	4.0	21.3	10.2	7.2	3.9	...	...	...	...
\$60,000 to \$69,999	69.7	48.7	19.9	1.1	23.2	16.8	5.9	.6	...	...	...	...
\$70,000 to \$79,999	65.2	54.5	8.7	2.0	23.4	18.8	3.7	.9	...	...	...	...
\$80,000 to \$99,999	104.0	90.2	11.8	1.9	32.1	20.9	8.8	2.3	...	...	...	...
\$100,000 to \$119,999	43.7	39.6	2.9	1.2	13.8	11.4	2.4	-	...	...	...	...
\$120,000 to \$149,999	52.6	43.8	5.3	3.5	15.8	11.4	2.8	1.5	...	...	...	...
\$150,000 to \$199,999	38.8	35.9	2.6	.3	14.0	11.5	2.2	.3	...	...	...	...
\$200,000 to \$249,999	15.4	12.4	2.5	.5	7.1	6.0	1.1	-	...	...	...	...
\$250,000 to \$299,999	14.0	13.4	.7	-	2.9	2.9	-	-	...	...	...	...
\$300,000 or more	25.9	21.5	2.7	1.6	8.7	6.6	1.9	.2	...	...	...	...
Median	84 319	91 643	60 647	63 494	74 020	87 102	55 523	23 072	...	...	...	...
Ratio of Value to Current Income⁵												
Less than 1.5	141.6	98.7	34.8	8.1	48.7	19.6	15.6	13.6	...	...	...	...
1.5 to 1.9	86.8	65.8	17.8	3.2	18.5	10.8	5.7	1.9	...	...	...	...
2.0 to 2.4	73.9	59.3	12.6	2.0	18.7	10.4	7.2	1.0	...	...	...	...
2.5 to 2.9	58.3	45.4	11.1	1.8	14.0	6.6	5.5	1.9	...	...	...	...
3.0 to 3.9	71.6	53.2	15.6	2.8	25.1	16.0	8.2	.9	...	...	...	...
4.0 to 4.9	29.6	22.2	6.2	1.2	17.5	10.4	5.9	1.2	...	...	...	...
5.0 or more	75.1	59.1	11.6	4.4	70.4	50.9	15.0	4.5	...	...	...	...
Zero or negative income	7.0	4.9	1.9	.2	3.8	1.9	1.0	.9	...	...	...	...
Median	2.3	2.3	2.1	2.1	3.3	3.9	2.8	1.5-	...	...	...	...

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

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

Characteristics	Owner occupied								Renter occupied			
	With mortgage				With no mortgage				All renters		Unsubsidized renters ¹	
	Total	Specified ²	Not specified		Total	Specified ²	Not specified		Total	Specified ³	Other	Specified ³
			Condo or Coop	Other			Condo or Coop	Other				
Average Monthly Cost Paid for Real Estate Taxes												
Less than \$25.....	48.6	20.7	22.2	5.8	37.7	11.0	15.0	11.7	...	...	...	...
\$25 to \$49.....	87.6	50.1	33.1	4.4	42.6	22.6	14.8	5.1	...	...	...	...
\$50 to \$74.....	89.3	75.2	11.4	2.7	34.1	21.4	11.4	1.3	...	...	...	...
\$75 to \$99.....	80.2	66.4	11.7	2.1	33.8	23.6	6.9	3.3	...	...	...	...
\$100 to \$149.....	105.8	89.0	13.6	3.2	27.0	17.7	8.1	1.3	...	...	...	...
\$150 to \$199.....	45.1	35.8	6.3	3.0	12.0	9.6	1.2	1.1	...	...	...	...
\$200 or more.....	87.3	71.3	13.5	2.5	29.3	20.6	6.6	2.1	...	...	...	...
Median.....	89	97	51	65	70	84	55	31	...	...	...	...
OWNERS WITH ONE OR MORE MORTGAGES												
Total.....	543.9	408.6	111.7	23.7	...	...	...	...	...	...	...	...
Monthly Payment for Principal and Interest												
Less than \$100.....	12.0	6.9	5.1	-	...	...	...	...	...	...	...	...
\$100 to \$199.....	50.8	27.1	21.1	2.6	...	...	...	...	...	...	...	...
\$200 to \$249.....	28.5	20.6	6.6	1.3	...	...	...	...	...	...	...	...
\$250 to \$299.....	23.5	14.1	8.0	1.4	...	...	...	...	...	...	...	...
\$300 to \$349.....	22.6	15.0	6.7	.8	...	...	...	...	...	...	...	...
\$350 to \$399.....	30.6	22.4	6.8	1.5	...	...	...	...	...	...	...	...
\$400 to \$449.....	25.3	18.0	6.3	.9	...	...	...	...	...	...	...	...
\$450 to \$499.....	24.1	19.3	4.0	.8	...	...	...	...	...	...	...	...
\$500 to \$599.....	59.2	48.3	9.4	1.5	...	...	...	...	...	...	...	...
\$600 to \$699.....	44.9	34.7	9.2	.9	...	...	...	...	...	...	...	...
\$700 to \$799.....	39.0	34.3	2.9	1.9	...	...	...	...	...	...	...	...
\$800 to \$999.....	34.2	28.5	4.3	1.4	...	...	...	...	...	...	...	...
\$1,000 to \$1,249.....	23.5	22.9	-	.6	...	...	...	...	...	...	...	...
\$1,250 to \$1,499.....	7.7	6.9	.8	-	...	...	...	...	...	...	...	...
\$1,500 or more.....	22.0	17.7	3.7	.5	...	...	...	...	...	...	...	...
Not reported.....	96.1	71.7	16.7	7.6	...	...	...	...	...	...	...	...
Median.....	511	552	350	427	...	...	...	...	...	...	...	...
Type of Primary Mortgage												
FHA.....	94.3	86.2	6.4	1.7	...	...	...	...	...	...	...	...
VA.....	18.5	18.2	-	.2	...	...	...	...	...	...	...	...
Farmers Home Administration.....	-	-	-	-	...	...	...	...	...	...	...	...
Other types.....	396.6	280.8	98.5	17.3	...	...	...	...	...	...	...	...
Don't know.....	10.3	7.6	1.8	.8	...	...	...	...	...	...	...	...
Not reported.....	24.3	15.7	4.9	3.7	...	...	...	...	...	...	...	...
Mortgage Origination												
Placed new mortgage(s).....	412.7	306.8	87.9	18.0	...	...	...	...	...	...	...	...
Primary obtained when property acquired.....	381.2	279.8	84.6	16.8	...	...	...	...	...	...	...	...
Obtained later.....	29.6	25.6	2.8	1.2	...	...	...	...	...	...	...	...
Date not reported.....	1.9	1.4	.5	-	...	...	...	...	...	...	...	...
Assumed.....	53.2	36.8	15.0	1.4	...	...	...	...	...	...	...	...
Wrap-around.....	1.1	.3	.5	.3	...	...	...	...	...	...	...	...
Combination of the above.....	48.4	44.9	3.2	.3	...	...	...	...	...	...	...	...
Origin not reported.....	28.4	19.8	4.9	3.7	...	...	...	...	...	...	...	...
Payment Plan of Primary Mortgage												
Fixed payment, self amortizing.....	433.5	330.8	87.0	15.7	...	...	...	...	...	...	...	...
Adjustable rate mortgage.....	46.9	34.4	11.3	1.2	...	...	...	...	...	...	...	...
Adjustable term mortgage.....	-	-	-	-	...	...	...	...	...	...	...	...
Graduated payment mortgage.....	2.8	2.4	.4	-	...	...	...	...	...	...	...	...
Balloon.....	1.1	.6	.4	.5	...	...	...	...	...	...	...	...
Other.....	1.3	.9	.4	.4	...	...	...	...	...	...	...	...
Combination of the above.....	3.5	2.6	.5	.4	...	...	...	...	...	...	...	...
Not reported.....	54.8	36.9	12.1	5.9	...	...	...	...	...	...	...	...
Payment Plan of Secondary Mortgage												
Units with two or more mortgages.....	64.1	58.5	4.8	.8	...	...	...	...	...	...	...	...
Fixed payment, self amortizing.....	41.2	37.8	2.9	.5	...	...	...	...	...	...	...	...
Adjustable rate mortgage.....	4.7	4.7	-	-	...	...	...	...	...	...	...	...
Adjustable term mortgage.....	.5	.5	-	-	...	...	...	...	...	...	...	...
Graduated payment mortgage.....	.3	.3	-	-	...	...	...	...	...	...	...	...
Balloon.....	.7	.7	-	-	...	...	...	...	...	...	...	...
Other.....	.9	.4	.5	-	...	...	...	...	...	...	...	...
Combination of the above.....	.9	.4	.5	-	...	...	...	...	...	...	...	...
Not reported.....	15.8	14.2	1.4	.3	...	...	...	...	...	...	...	...
Lenders of Primary and Secondary Mortgages												
Only borrowed from firm(s).....	469.3	352.9	99.3	17.1	...	...	...	...	...	...	...	...
Only borrowed from seller.....	15.8	11.0	3.1	1.7	...	...	...	...	...	...	...	...
Only borrowed from other individual(s).....	6.8	4.3	1.7	.8	...	...	...	...	...	...	...	...
Borrowed from a firm and seller.....	2.9	1.8	.5	.5	...	...	...	...	...	...	...	...
Borrowed from a firm and other individual.....	5.3	4.8	.5	-	...	...	...	...	...	...	...	...
Borrowed from seller and other individual.....	.2	.2	-	-	...	...	...	...	...	...	...	...
One or both sources not reported.....	43.6	33.5	6.5	3.7	...	...	...	...	...	...	...	...

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	760.5	11.3	20.1	58.6	50.1	54.4	135.9	101.3	138.5	86.5	36.8	21.5	45.5	34 918
Units in Structure														
1, detached	505.0	6.7	14.2	29.1	24.9	33.7	83.8	63.0	97.9	68.5	28.9	18.0	36.5	39 557
1, attached	55.3	.6	.6	3.5	3.4	3.0	11.5	9.6	13.3	5.7	2.8	.9	.5	35 358
2 to 4	23.0	.2	.9	3.1	1.6	3.3	3.1	4.9	4.1	.7	.5	.4	-	27 251
5 to 9	14.8	.7	.2	.8	.3	1.5	3.2	2.1	2.2	1.8	.8	-	1.1	32 813
10 to 19	12.0	-	.7	1.2	.3	.8	2.9	3.8	1.2	.5	-	.2	.4	30 165
20 to 49	48.9	.2	1.1	8.2	8.5	3.9	11.8	5.9	4.3	2.7	.9	-	1.3	22 139
50 or more	81.0	2.0	1.3	9.0	8.9	3.6	15.0	10.0	14.5	6.1	2.9	2.0	5.7	30 770
Mobile home or trailer	20.6	.9	1.2	3.7	2.1	4.7	4.5	1.9	1.0	.5	-	-	-	17 484
Year Structure Built¹														
1990 to 1994	7.9	-	-	-	.4	.7	1.3	.7	2.9	1.1	-	.7	-	...
1985 to 1989	83.7	1.0	1.1	2.0	4.0	4.4	11.0	12.1	13.4	20.3	5.2	2.5	6.6	49 138
1980 to 1984	56.0	.6	1.4	1.8	1.7	1.9	13.5	9.1	11.9	6.6	3.2	.8	3.6	37 812
1975 to 1979	119.1	2.7	1.2	10.7	6.1	9.0	20.6	13.5	22.5	13.8	8.3	3.2	7.4	36 809
1970 to 1974	131.1	1.0	2.8	7.5	15.7	10.3	22.3	14.8	26.0	10.1	6.4	4.2	9.9	34 065
1960 to 1969	202.5	2.3	5.7	24.3	12.4	14.4	36.6	25.9	39.1	19.6	6.4	5.8	9.8	32 101
1950 to 1959	118.4	2.4	4.6	7.8	5.7	10.1	23.8	19.3	19.0	11.3	4.9	3.2	6.2	32 463
1940 to 1949	30.2	1.2	2.9	3.1	3.5	1.4	5.5	3.6	4.8	1.5	1.2	.9	.6	25 491
1930 to 1939	8.0	-	.4	1.4	.3	1.6	1.1	.5	.3	-	.5	-	.3	22 881
1920 to 1929	3.6	-	-	.8	.9	.6	-	.6	-	-	.4	.3	-	...
1919 or earlier	-	-	-	-	-	-	-	-	-	-	-	-	-	...
Median	1971	1969	1964	1967	1971	1969	1970	1970	1971	1975	1975	1970	1973	...
Rooms														
1 room	.3	-	-	-	-	-	-	-	.3	-	-	-	-	...
2 rooms	2.1	-	-	.5	.5	-	.7	-	.3	-	-	-	-	...
3 rooms	37.4	1.1	1.7	9.1	5.7	3.6	7.2	5.6	2.9	-	.2	.5	-	16 583
4 rooms	123.1	2.0	4.4	12.9	15.3	10.7	29.2	14.0	15.6	9.5	4.0	2.2	3.3	25 576
5 rooms	167.4	2.6	4.7	15.3	9.9	11.9	34.7	28.4	31.2	13.9	5.0	3.9	6.0	31 622
6 rooms	179.6	2.9	4.6	10.6	11.9	15.0	34.3	28.6	37.6	18.1	6.8	3.0	6.3	33 731
7 rooms	143.4	2.1	2.8	6.1	5.0	9.8	22.8	16.5	32.1	22.7	9.2	5.3	9.0	44 105
8 rooms	71.4	.6	1.3	3.3	.9	2.8	5.2	6.8	12.1	16.7	7.6	4.6	9.4	63 078
9 rooms	24.7	-	.7	.3	.8	.6	1.5	1.4	3.8	3.6	3.2	2.0	6.8	77 694
10 rooms or more	11.2	-	-	.6	-	-	.3	-	2.8	1.9	.8	-	4.6	79 066
Median	5.8	5.5	5.4	4.9	4.9	5.6	5.4	6.0	6.6	6.8	6.7	7.3	...	...
Bedrooms														
None	2.4	-	-	.5	.5	-	.7	.3	.3	-	-	-	-	...
1	56.4	1.6	2.9	13.0	8.9	4.6	10.9	6.0	5.4	1.0	.2	.5	1.4	16 967
2	256.9	4.2	7.8	24.6	22.6	24.1	54.5	39.6	38.3	20.7	8.6	7.3	6.7	28 477
3	322.0	4.7	7.8	15.6	14.1	20.9	58.7	43.6	71.8	44.0	17.0	6.9	17.0	38 983
4 or more	120.4	.9	1.6	4.9	3.9	4.8	11.2	11.5	22.7	20.8	11.1	6.7	20.4	58 946
Median	2.7	2.5	2.4	2.1	2.2	2.4	2.5	2.6	2.9	3.0	3.1	2.9	3.4	...
Complete Bathrooms														
None	.8	-	-	-	-	-	.2	.3	.3	-	-	-	-	...
1	162.3	4.1	7.3	27.1	15.6	14.8	31.1	26.4	23.3	7.2	1.7	1.6	2.1	23 970
1 and one-half	73.3	.3	2.3	7.6	9.5	7.3	16.0	11.3	10.6	4.8	.9	.5	2.1	25 982
2 or more	524.1	6.9	10.5	24.0	25.0	32.3	88.6	63.2	104.3	74.4	34.1	19.4	41.4	42 213
Main Heating Equipment														
Warm-air furnace	123.5	.8	2.3	6.7	10.8	5.3	20.2	13.7	23.1	18.6	6.5	4.2	11.2	41 665
Steam or hot water system	15.1	.4	-	-	-	-	1.5	-	3.6	3.0	3.6	1.2	1.7	73 751
Electric heat pump	414.0	8.0	7.6	28.1	26.6	30.4	67.9	57.2	77.2	45.9	24.0	12.6	28.5	36 717
Built-in electric units	66.5	.6	1.7	6.7	2.3	4.7	18.2	9.7	13.6	5.8	.5	1.2	1.5	29 464
Floor, wall, or other built-in hot air units without ducts	8.6	-	-	3.0	1.0	-	1.3	1.1	1.0	1.1	-	-	-	22 029
Room heaters with flue	18.3	-	.3	1.7	1.6	1.8	4.0	2.1	2.7	3.0	.9	.2	-	29 466
Room heaters without flue	4.7	.5	.3	.5	-	-	.5	.8	.7	3.3	-	.5	-	25 920
Portable electric heaters	54.0	.6	3.3	5.7	4.7	5.3	12.6	9.6	8.2	2.3	.9	.3	.6	...
Stoves	.8	-	.5	-	-	-	-	.3	-	-	-	-	-	...
Fireplaces with inserts	1.5	-	-	.6	.3	-	-	-	.6	-	-	-	.5	...
Fireplaces without inserts	1.6	-	.5	-	-	-	-	.6	-	-	-	-	.5	...
Other	24.5	.2	1.6	2.0	.7	4.9	4.6	1.9	3.0	3.7	-	1.1	.6	26 100
None	27.4	.3	1.8	3.7	2.1	1.6	4.5	4.8	4.8	2.7	.3	.6	.3	29 499
Source of Water														
Public system or private company	742.6	11.3	19.6	57.8	50.1	52.9	135.2	99.8	133.2	83.5	34.8	21.2	43.3	34 449
Well serving 1 to 5 units	18.0	-	.6	.8	-	1.5	.6	1.5	5.4	3.0	2.0	.3	2.3	54 600
Drilled	15.4	-	-	.8	-	1.5	.6	1.2	4.5	3.0	.8	-	2.3	52 793
Dug	-	-	-	-	-	-	-	-	-	-	-	-	-	...
Not reported	2.6	-	-	-	-	-	-	.3	.8	-	1.2	.3	-	...
Other	-	-	-	-	-	-	-	-	-	-	-	-	-	...
Means of Sewage Disposal														
Public sewer	630.5	9.3	17.3	51.3	42.7	46.1	109.0	86.1	115.8	69.2	31.2	18.1	34.4	34 592
Septic tank, cesspool, chemical toilet	130.0	2.0	2.8	7.3	7.4	8.3	26.9	15.2	22.7	17.3	5.6	3.4	11.1	36 771
Other	-	-	-	-	-	-	-	-	-	-	-	-	-	...
Main House Heating Fuel														
Housing units with heating fuel	733.2	11.0	18.4	54.9	48.0	52.9	131.3	96.5	133.8	83.8	36.5	20.9	45.2	35 187
Electricity	663.5	9.3	15.8	48.1	42.7	49.0	122.1	91.2	120.7	74.4	29.9	18.4	42.0	34 900
Piped gas	28.6	.3	1.2	1.8	2.4	2.0	4.5	3.2	5.3	2.9	2.7	1.3	1.0	36 608
Bottled gas	9.3	.5	.3	1.5	1.4	1.0	.9	1.0	1.3	1.3	-	-	19 433	
Fuel oil	22.9	.9	-	2.4	.7	-	2.9	.3	4.6	4.4	3.6	1.2	1.7	58 269
Kerosene or other liquid fuel	3.4	-	-	.5	-	.5	.3	.5	.9	.3	.3	-	-	...
Coal or coke	-	-	-	-	-	-	-	-	-	-	-	-	-	...
Wood	4.0	-	1.1	.6	.3	-	.6	.3	.6	-	-	-	.5	...
Solar energy	.4	-	-	-	-	-	-	-	.4	-	-	-	-	...
Other	1.2	-	-	-	-	.5	.3	-	-	-	-	-	-	...

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

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

Characteristics	Total	Zero to negative	\$1 to \$4,999	\$5,000 to \$9,999	\$10,000 to \$14,999	\$15,000 to \$19,999	\$20,000 to \$29,999	\$30,000 to \$39,999	\$40,000 to \$59,999	\$60,000 to \$79,999	\$80,000 to \$99,999	\$100,000 to \$119,999	\$120,000 or more	Median
Cooking Fuel														
With cooking fuel	760.5	11.3	20.1	58.6	50.1	54.4	135.9	101.3	138.5	86.5	36.8	21.5	45.5	34 918
Electricity	681.4	9.7	18.1	51.8	46.1	47.5	119.9	90.2	124.0	77.6	34.0	20.1	42.5	35 287
Piped gas	51.2	.3	1.0	3.8	1.5	4.3	7.4	8.2	11.7	6.4	2.5	1.4	2.7	38 909
Bottled gas	27.9	1.3	1.0	3.0	2.5	2.7	8.6	2.9	2.8	2.5	.3	—	.3	23 955
Kerosene or other liquid fuel	—	—	—	—	—	—	—	—	—	—	—	—	—	...
Coal or coke	—	—	—	—	—	—	—	—	—	—	—	—	—	...
Wood	—	—	—	—	—	—	—	—	—	—	—	—	—	...
Other	—	—	—	—	—	—	—	—	—	—	—	—	—	...
Persons														
1 person	166.2	4.2	10.5	33.8	15.4	11.1	36.9	25.0	15.9	5.0	3.2	.9	4.3	22 205
2 persons	261.9	4.1	5.3	17.6	25.8	24.9	50.0	37.5	40.4	24.4	12.0	7.9	11.9	30 832
3 persons	137.1	.8	2.8	3.9	8.1	23.2	19.1	30.6	22.8	7.9	4.6	9.4	44 408	
4 persons	115.3	1.3	.7	.9	2.5	6.5	13.2	11.6	30.7	22.9	7.7	5.6	11.7	53 615
5 persons	50.0	.2	.8	1.5	1.5	2.6	7.7	5.2	14.9	6.7	2.9	2.3	3.6	47 177
6 persons	16.1	.3	—	.3	.3	.9	1.4	1.8	3.3	3.3	1.3	.2	3.0	58 289
7 persons or more	14.0	.3	—	.6	.6	.3	3.4	1.1	2.7	1.4	1.9	—	1.6	44 972
Median	2.3	1.9	1.5	1.5	1.9	2.1	2.1	2.2	2.9	3.1	2.9	2.9	3.2	...
Household Composition by Age of Householder														
2-or-more person households	594.4	7.1	9.6	24.9	34.7	43.3	98.9	76.3	122.6	81.5	33.6	20.6	41.2	40 380
Married-couple families, no nonrelatives	433.4	3.7	2.5	15.6	21.8	26.9	64.3	49.7	94.2	70.9	29.3	18.8	35.8	46 854
Under 25 years	4.3	—	—	.3	.5	—	1.2	1.2	1.1	—	—	—	—	...
25 to 29 years	20.5	1.0	—	—	—	1.3	2.9	1.8	8.6	4.5	—	.4	47 585	
30 to 34 years	35.0	—	.5	—	.5	1.4	3.9	5.0	10.8	7.7	1.8	1.6	1.8	51 338
35 to 44 years	97.3	1.3	—	.6	.9	4.2	11.2	11.6	24.5	19.9	8.8	4.4	10.0	55 409
45 to 64 years	167.8	.9	.5	4.0	4.7	8.3	23.2	18.2	32.9	29.4	14.1	9.5	22.0	54 602
65 years and over	108.5	.6	1.5	10.6	15.1	11.6	21.9	11.9	16.3	9.4	4.6	3.0	2.1	26 777
Other male householder	60.3	1.7	1.0	1.8	4.5	4.0	8.6	10.9	14.6	5.8	3.0	1.5	2.9	37 867
Under 45 years	26.9	.2	.7	.7	1.3	1.7	3.2	6.0	7.3	4.0	.7	.4	.7	39 385
45 to 64 years	23.7	1.5	.3	.3	1.6	1.4	3.6	3.7	5.1	1.9	2.3	.3	1.9	38 927
65 years and over	9.7	—	—	.9	1.7	.9	1.8	1.2	2.2	—	.8	.3	.3	27 830
Other female householder	100.7	1.7	6.1	7.5	8.4	12.4	26.1	15.7	13.8	4.7	1.3	.3	2.5	25 437
Under 45 years	38.0	.8	1.9	2.1	2.9	5.9	12.7	5.0	4.5	1.2	.2	.7	.7	24 216
45 to 64 years	41.3	.6	2.0	2.3	2.7	3.8	9.6	8.6	7.7	2.3	.8	.9	.9	29 644
65 years and over	21.4	.3	2.2	3.1	2.8	2.7	3.8	2.1	1.6	1.3	.3	.3	.9	19 229
1-person households	166.2	4.2	10.5	33.8	15.4	11.1	36.9	25.0	15.9	5.0	3.2	.9	4.3	22 205
Male householder	59.7	1.3	2.9	4.4	4.5	4.7	15.9	10.4	5.5	3.7	2.4	.3	3.5	27 496
Under 45 years	23.1	.4	1.2	—	1.7	1.7	5.6	4.6	2.4	1.8	1.2	—	2.5	31 946
45 to 64 years	14.7	.9	1.0	1.7	.5	.4	4.5	2.9	1.9	—	.7	—	—	26 125
65 years and over	21.9	—	.7	2.7	2.3	2.6	5.8	2.9	1.1	1.9	.5	.3	1.0	24 591
Female householder	106.5	2.9	7.6	29.4	10.8	6.4	21.0	14.6	10.4	1.3	.7	.6	.8	17 018
Under 45 years	9.4	.4	—	.5	.5	.6	4.0	1.5	1.7	—	.2	—	—	26 793
45 to 64 years	28.8	.5	1.9	4.8	3.2	2.0	5.5	5.5	4.3	.7	—	—	.3	23 464
65 years and over	68.3	2.0	5.7	24.1	7.1	3.8	11.5	7.6	4.5	.6	.5	.6	.5	11 724
Own Never Married Children Under 18 Years Old														
No own children under 18 years	546.9	8.9	17.9	54.7	44.1	40.4	101.6	76.3	83.3	52.3	25.7	16.1	25.7	30 763
With own children under 18 years	213.6	2.4	2.3	4.0	6.0	14.0	34.2	25.0	55.3	34.2	11.1	5.4	19.9	46 862
Under 6 years only	45.0	.6	.7	.6	1.3	2.8	4.9	5.4	12.9	9.8	2.6	.7	2.9	49 816
1	30.9	.2	.2	.6	.3	2.4	3.1	3.7	10.1	5.6	1.9	.2	2.6	49 796
2	13.3	.4	.5	—	.5	.4	1.4	1.7	2.8	4.2	.7	.5	.3	53 010
3 or more	.9	—	—	—	.5	—	.3	—	—	—	—	—	—	...
6 to 17 years only	130.7	1.5	1.1	2.3	4.1	8.5	24.1	12.9	31.8	18.7	7.3	3.7	14.4	46 737
1	70.6	.6	.3	1.4	2.9	4.0	16.3	6.5	17.5	9.4	3.8	1.7	6.3	43 912
2	43.2	.3	.5	.7	2.2	3.4	4.7	5.4	9.9	6.7	3.2	2.0	6.1	52 799
3 or more	16.9	.6	.3	.3	1.0	1.2	3.1	1.1	4.5	2.6	.3	—	2.0	44 344
Both age groups	37.9	.3	.4	1.0	.5	2.7	5.3	6.7	10.6	5.7	1.2	.9	2.5	43 637
2	19.6	.3	.2	.2	—	1.6	2.1	3.4	5.2	3.9	.6	.7	1.3	47 271
3 or more	18.3	—	.2	.8	.5	1.1	3.2	3.3	5.3	1.8	.6	.2	1.2	40 092
Monthly Housing Costs														
Less than \$100	11.8	.3	1.2	2.4	1.0	1.5	3.0	1.8	—	.5	—	—	—	18 262
\$100 to \$199	70.0	.3	6.2	16.3	11.4	7.9	11.0	7.0	7.0	1.8	.3	.8	—	15 541
\$200 to \$249	42.1	1.2	1.7	8.5	4.7	2.5	6.9	6.0	6.0	2.4	1.0	.4	.8	23 554
\$250 to \$299	43.8	.2	2.5	5.6	5.5	5.3	9.5	4.4	6.3	1.9	.4	1.1	1.1	22 923
\$300 to \$349	35.5	1.3	.3	4.8	5.5	3.3	6.3	7.3	2.7	2.4	1.0	.3	.5	24 204
\$350 to \$399	32.0	.8	.7	2.7	1.8	4.4	7.0	2.3	5.2	4.1	.6	1.0	1.3	27 953
\$400 to \$449	30.4	.2	—	1.8	1.0	1.4	6.0	5.7	7.9	3.8	1.1	.8	.6	38 334
\$450 to \$499	22.1	.2	1.0	1.5	1.0	2.7	4.0	3.3	3.1	2.3	1.2	1.1	.7	32 097
\$500 to \$599	52.7	.2	1.3	3.9	4.0	4.7	12.8	7.6	9.5	4.5	1.9	.8	1.3	29 516
\$600 to \$699	55.1	.7	1.6	1.9	1.9	4.9	13.0	10.3	11.4	5.1	2.3	.6	1.5	33 506
\$700 to \$799	50.8	.3	.6	.9	1.9	3.8	11.1	10.6	13.2	5.0	1.8	.9	.7	36 388
\$800 to \$999	82.6	.7	1.0	1.5	3.2	3.2	13.5	12.5	21.4	13.3	5.5	2.0	4.7	45 291
\$1,000 to \$1,249	54.0	.4	.2	—	1.8	1.6	5.6	7.6	13.4	11.9	4.1	2.3	5.1	54 670
\$1,250 to \$1,499	29.4	.7	—	.2	.4	—	1.9	1.8	6.6	5.6	4.4	2.8	4.9	70 914
\$1,500 or more	52.1	.4	—	1.4	.2	1.3	2.8	4.0	7.8	9.7	6.5	2.6	15.3	76 622
No cash rent	—	—	—	—	—	—	—	—	—	—	—	—	—	...
Mortgage payment not reported	96.1	3.3	1.9	5.2	4.7	6.0	21.3	9.0	17.2	11.9	4.8	4.0	6.8	36 235
Median (excludes no cash rent)	584	387	251	248	301	392	527	607	712	849	961	906	1 293	...
Median Monthly Housing Costs For Owners														
Monthly costs including all mortgages plus maintenance costs	617	—	273	269	319	430	547	624	749	881	1 031	930	1 315	...
Monthly costs excluding 2nd and subsequent mortgages and maintenance costs	549	377	251	247	301	382	505	559	679	789	926	782	1 218	...

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	29.8	-	-	.5	-	.7	1.6	2.7	4.2	4.7	1.7	3.2	10.4	85 017
5 to 9 percent	89.1	-	-	.1	1.0	3.8	10.7	12.9	19.5	17.2	6.7	5.4	11.9	56 495
10 to 14 percent	91.0	-	-	2.3	4.9	5.8	15.9	13.5	18.0	10.7	8.5	3.7	7.8	43 565
15 to 19 percent	99.7	-	-	1.4	6.4	4.5	13.3	14.2	26.9	19.5	7.1	3.8	2.6	47 454
20 to 24 percent	80.2	-	-	5.4	6.5	5.3	14.7	13.3	21.2	8.5	2.1	.2	3.0	36 243
25 to 29 percent	65.9	-	.9	6.0	4.8	5.6	15.8	11.5	10.0	7.3	2.4	.8	.9	29 979
30 to 34 percent	43.3	-	.5	3.4	2.0	2.9	11.1	7.3	9.8	3.3	1.7	.4	1.0	32 440
35 to 39 percent	40.4	.5	1.3	6.5	4.0	3.9	10.9	5.5	5.2	1.4	.5	.7	.7	23 670
40 to 49 percent	40.9	.4	.6	7.9	3.3	6.2	10.0	6.5	3.3	1.7	.6	.4	.4	22 082
50 to 59 percent	19.8	-	.5	4.2	3.3	4.6	4.4	1.2	1.4	-	.2	-	-	17 073
60 to 69 percent	13.6	-	2.1	2.7	2.2	2.7	2.0	1.8	-	-	-	-	-	14 435
70 to 99 percent	18.6	-	1.2	8.1	4.0	1.2	2.1	.5	.9	.5	-	-	-	10 007
100 percent or more ²	25.4	.2	11.0	5.2	2.9	1.3	2.2	1.4	.9	.2	-	-	-	6 406
Zero or negative income	6.9	6.9	-	-	-	-	-	-	-	-	-	-	-	-
No cash rent	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Mortgage payment not reported	96.1	3.3	1.9	5.2	4.7	6.0	21.3	9.0	17.2	11.9	4.8	4.0	6.8	36 235
Median (excludes 3 previous lines)	21	41	100+	42	29	29	25	21	19	16	14	10	9	...
Value														
Less than \$10,000	13.4	-	1.2	1.4	2.1	1.9	2.9	2.5	1.0	.3	-	-	-	20 395
\$10,000 to \$19,999	10.9	.9	.2	2.4	.5	1.1	2.1	.3	1.3	.4	.9	.8	-	21 542
\$20,000 to \$29,999	20.8	-	1.4	3.5	2.9	1.2	4.6	3.7	1.4	1.6	.5	-	-	23 099
\$30,000 to \$39,999	28.6	-	.3	5.0	5.7	4.3	6.2	1.9	4.1	1.2	-	-	-	18 881
\$40,000 to \$49,999	48.1	-	1.6	5.9	4.1	5.2	9.8	7.7	7.4	4.2	1.4	.8	.7	27 428
\$50,000 to \$59,999	68.5	2.2	3.3	10.5	4.6	6.9	15.6	10.2	8.7	3.9	1.4	.7	.6	24 355
\$60,000 to \$69,999	92.9	1.3	3.2	7.6	9.1	6.1	22.7	16.8	14.6	6.4	1.8	.5	.9	28 470
\$70,000 to \$79,999	88.6	.9	1.4	6.5	8.0	7.3	18.9	12.4	17.8	8.9	1.3	2.3	3.0	31 139
\$80,000 to \$99,999	136.0	2.7	2.6	6.1	6.1	10.8	22.4	18.1	33.8	18.6	8.0	2.8	3.9	39 487
\$100,000 to \$119,999	57.4	1.2	2.4	2.3	1.8	2.5	8.3	11.1	12.9	8.5	2.6	2.3	1.6	39 240
\$120,000 to \$149,999	68.4	.9	1.8	2.2	3.5	3.2	8.5	7.3	16.0	9.6	6.3	2.8	6.3	48 571
\$150,000 to \$199,999	52.9	-	.2	2.4	.6	2.1	4.3	3.8	8.8	14.1	5.5	3.2	7.9	66 086
\$200,000 to \$249,999	22.5	-	.3	1.2	-	.8	2.6	1.5	5.0	3.9	2.9	1.5	2.9	59 860
\$250,000 to \$299,999	17.0	.3	.4	.2	-	-	2.3	.8	2.8	1.6	1.7	2.6	4.3	80 624
\$300,000 or more	34.6	1.0	-	1.6	1.1	1.0	4.7	3.2	3.0	3.6	2.3	1.1	12.0	69 328
Median	81 243	82 783	66 660	60 907	65 662	70 767	72 160	76 041	87 684	97 955	121 139	124 790	177 466	...
Ratio of Value to Current Income³														
Less than 1.5	190.3	-	.7	1.4	3.2	4.3	12.2	18.3	42.6	41.9	18.5	13.6	33.8	66 028
1.5 to 1.9	105.3	-	.8	.5	2.7	12.3	21.7	36.3	16.8	7.7	2.5	4.1	4.1	48 100
2.0 to 2.4	92.6	-	.7	2.4	3.2	20.1	19.6	23.7	13.0	4.6	1.7	3.4	40 176	
2.5 to 2.9	72.3	.5	-	2.1	4.3	4.7	22.7	15.7	11.0	5.9	2.2	2.1	1.0	31 157
3.0 to 3.9	96.7	.4	.7	3.6	6.3	11.3	37.3	13.8	13.8	4.2	2.4	1.3	1.6	26 982
4.0 to 4.9	47.0	-	.9	5.6	7.5	10.5	8.8	5.6	4.3	2.0	.9	-	1.0	19 536
5.0 or more	145.5	.2	17.9	44.3	25.9	17.7	22.2	6.7	6.8	2.7	.2	.3	.5	11 995
Zero or negative income	10.8	10.2	-	-	-	-	.3	-	-	-	.3	-	-	1
Median	2.4	3.1	5.0+	5.0+	5.0+	4.1	3.0	2.3	1.9	1.5	1.5	1.5	1.5	...
Monthly Payment for Principal and Interest														
Less than \$100	12.0	.3	-	2.7	2.0	.8	1.1	1.9	2.3	.8	-	-	-	21 476
\$100 to \$199	50.8	.9	1.6	3.5	7.4	5.6	9.8	7.5	5.8	.5	1.1	.7	26 496	
\$200 to \$249	28.5	.3	.2	1.9	1.6	2.2	7.1	2.8	6.9	3.8	1.1	.4	.2	33 491
\$250 to \$299	23.5	.2	.4	2.1	1.9	3.9	4.7	1.5	5.4	2.1	.8	-	.6	27 160
\$300 to \$349	22.6	-	1.6	.9	.8	1.6	4.4	5.9	4.7	2.1	.5	-	-	33 473
\$350 to \$399	30.6	.2	.5	2.6	1.4	1.3	6.9	5.2	5.7	2.2	1.3	1.7	1.6	34 730
\$400 to \$449	25.3	.3	.9	.9	1.6	.3	6.7	5.9	5.4	.9	.8	.3	1.3	33 249
\$450 to \$499	24.1	-	.6	.6	.8	1.2	6.4	4.6	4.9	3.5	1.3	.5	.3	36 616
\$500 to \$599	59.2	.6	.2	3.3	2.9	5.7	11.7	11.3	13.4	4.6	3.9	1.4	3.1	37 280
\$600 to \$699	44.9	.5	.8	.3	.8	1.6	6.8	5.9	14.6	9.2	1.7	.5	2.1	47 761
\$700 to \$799	39.0	.4	.2	.3	1.0	2.1	3.9	7.9	9.9	7.0	2.4	1.3	2.5	47 379
\$800 to \$999	34.2	-	-	-	1.3	-	3.2	3.5	6.6	7.9	4.2	2.8	4.6	66 262
\$1,000 to \$1,249	23.5	.4	-	-	-	-	.7	1.5	6.6	6.6	2.8	1.3	3.8	67 857
\$1,250 to \$1,499	7.7	-	-	-	-	-	.6	1.1	1.0	3.2	1.1	.4	.3	...
\$1,500 or more	22.0	.4	-	.3	-	.2	1.1	1.1	1.8	1.7	4.1	1.0	10.3	104 874
Not reported	96.1	3.3	1.9	5.2	4.7	6.0	21.3	9.0	17.2	11.9	4.8	4.0	6.8	36 235
Median	511	...	331	252	269	325	427	484	548	657	755	732	916	...
Average Monthly Cost Paid for Real Estate Taxes														
Less than \$25	86.4	1.6	4.1	13.4	13.8	11.5	17.7	10.0	7.4	5.0	.8	.8	.3	19 496
\$25 to \$49	130.2	1.7	5.7	12.1	13.0	10.4	30.5	23.2	19.3	7.9	2.6	1.3	2.4	27 244
\$50 to \$74	123.5	2.5	3.0	11.9	10.1	9.8	26.3	16.6	24.1	11.4	2.6	3.0	2.1	29 304
\$75 to \$99	114.0	2.1	4.3	7.3	4.0	5.7	20.2	17.0	26.7	14.9	6.5	1.6	3.6	37 828
\$100 to \$149	132.8	1.6	1.2	6.2	4.5	8.1	17.9	19.8	31.2	21.3	8.1	6.0	6.9	44 551
\$150 to \$199	57.1	-	1.0	2.7	1.9	2.7	5.9	8.8	11.4	8.5	5.2	2.9	6.1	49 796
\$200 or more	116.6	1.8	1.0	4.9	2.8	6.1	17.4	5.8	18.4	17.4	10.9	.5.9	24.2	60 055
Median	84	74	53	58	47	63	69	76	92	109	136	133	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	724.2	9.6	15.8	56.0	46.1	52.2	129.0	97.1	135.0	83.7	36.2	20.9	42.5	35 498
Less than \$10,000	23.5	-	1.0	4.5	3.0	2.9	3.2	3.7	3.0	.3	1.4	.5	-	20 760
\$10,000 to \$19,999	65.8	.9	3.0	10.3	7.5	10.6	11.6	7.1	6.2	4.9	1.6	.3	1.9	20 517
\$20,000 to \$29,999	70.7	.6	3.3	11.4	6.9	6.4	10.0	8.3	10.8	8.0	3.3	1.5	.3	26 826
\$30,000 to \$39,999	76.9	.3	1.3	9.3	6.4	6.3	13.9	12.1	13.2	6.7	2.5	2.4	2.4	30 739
\$40,000 to \$49,999	67.9	.9	.8	3.6	4.7	3.2	17.0	11.0	13.6	8.6	2.2	1.4	1.0	33 426
\$50,000 to \$59,999	64.5	2.0	.8	3.8	3.9	5.9	15.4	11.5	11.5	4.9	1.9	1.1	1.7	30 330
\$60,000 to \$69,999	65.5	1.0	1.4	4.7	4.1	5.3	12.7	11.3	14.0	4.2	2.2	2.0	2.7	33 254
\$70,000 to \$79,999	56.3	.2	.2	.7	1.2	2.5	8.4	8.7	9.5	7.8	1.9	2.6	2.6	46 459
\$80,000 to \$99,999	68.6	1.2	.5	.4	1.5	3.6	11.3	8.4	14.6	12.2	7.2	2.7	5.1	50 184
\$100,000 to \$119,999	28.9	-	.5	-	2.0	.5	2.8	5.0	7.2	6.5	2.0	.5	1.8	50 170
\$120,000 to \$149,999	30.0	.4	.3	.3	.8	1.8	2.4	1.9	6.2	5.4	3.6	1.1	5.9	63 542
\$150,000 to \$199,999	27.0	-	-	-	.4	.2	2.2	.8	5.1	7.3	3.3	2.2	5.6	73 188
\$200,000 to \$249,999	11.4	-	-	-	-	-	1.3	.3	1.4	2.8	.7	.8	4.1	79 134
\$250,000 to \$299,999	7.6	-	-	-	-	.4	.8	1.4	1.0	.7	1.3	.6	1.4	...
\$300,000 or more	10.0	-	-	.3	-	.4	1.7	1.3	.9	.3	.6	.6	4.6	86 937
Not reported	49.6	2.1	2.6	6.7	3.8	2.3	14.5	4.3	6.8	3.0	.6	1.3	1.4	24 979
Median	55 040	55 131	27 793	28 620	35 789	37 964	51 089	53 707	64 180	73 511	82 453	72 423	125 087	...
Received as inheritance or gift	8.1	.3	1.0	.3	1.5	.2	1.1	.8	.7	.3	.3	.3	1.2	26 070
Not reported	28.3	1.4	3.3	2.4	2.4	2.1	5.7	3.4	2.9	2.5	.2	.3	1.8	24 542

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

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

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

Characteristics	Total	Less than \$100	\$100 to \$199	\$200 to \$299	\$300 to \$399	\$400 to \$499	\$500 to \$599	\$600 to \$699	\$700 to \$799	\$800 to \$999	\$1,000 to \$1,499	\$1,500 or more	No cash rent	Mortgage payment not reported	Median excluding no cash rent
Total	760.5	11.8	70.0	85.9	67.6	52.4	52.7	55.1	50.8	82.6	83.4	52.1	...	96.1	584
Units In Structure															
1, detached	505.0	4.5	45.2	47.9	36.6	28.8	34.6	36.2	35.0	56.1	67.7	42.6	...	69.9	655
1, attached	55.3	-	3.3	3.2	3.5	6.2	4.5	7.2	5.6	13.3	2.9	.7	...	4.8	662
2 to 4	23.0	1.1	2.2	1.7	2.6	2.2	1.1	1.8	.6	2.4	2.6	1.0	...	3.7	492
5 to 9	14.8	-	.5	2.4	1.1	.9	1.2	1.1	2.2	1.7	1.5	-	...	2.1	614
10 to 19	12.0	.3	1.3	1.7	.7	1.2	3	1.6	1.4	1.0	.3	.4	...	1.6	497
20 to 49	48.9	2.5	9.8	12.7	7.2	3.8	3.9	1.2	.8	1.5	.8	.5	...	4.1	279
50 or more	81.0	2.3	6.2	13.5	10.5	8.2	4.5	4.0	2.7	5.6	7.6	6.8	...	9.1	442
Mobile home or trailer	20.6	1.1	1.6	2.8	5.4	1.1	2.5	1.9	2.4	1.0	-	-	...	.7	382
Year Structure Built¹															
1990 to 1994	7.9	-	-	.7	.6	.4	-	.7	.4	.7	2.1	1.5	...	.8	...
1985 to 1989	83.7	-	1.1	5.4	4.1	3.4	2.2	4.4	5.8	16.2	17.4	12.9	...	10.7	924
1980 to 1984	56.0	1.1	3.0	4.0	.9	1.8	3.8	5.0	4.7	10.6	9.4	6.7	...	5.0	821
1975 to 1979	119.1	1.1	7.8	12.8	8.4	10.6	11.3	10.3	8.8	9.4	15.2	9.3	...	14.0	605
1970 to 1974	131.1	2.3	8.3	19.1	19.2	12.4	10.0	8.5	8.1	8.8	9.8	8.1	...	16.5	468
1960 to 1969	202.5	4.2	28.2	22.3	21.7	12.7	14.6	12.7	14.1	22.6	17.8	8.0	...	23.5	503
1950 to 1959	118.4	2.7	16.4	15.3	8.3	7.7	7.9	10.6	7.4	12.6	9.4	2.7	...	17.4	502
1940 to 1949	30.2	.4	4.0	3.2	3.0	2.7	2.2	2.0	.9	1.3	2.2	1.9	...	6.3	449
1930 to 1939	8.0	-	1.2	2.8	1.0	.3	.7	.2	.6	-	.3	...	...	.9	283
1920 to 1929	3.6	-	-	.3	.3	.6	-	.6	-	.3	...	...	...	.	...
1919 or earlier	-	-	-	-	-	-	-	-	-	-	-	-	...	-	...
Median	1971	1967	1965	1970	1970	1971	1970	1971	1971	1973	1976	1977	...	1970	...
Rooms															
1 room	.3	-	-	-	-	-	-	-	-	-	-	-	...	.3	...
2 rooms	2.1	.5	.5	.3	-	.2	-	-	-	.5	-	-	...	5.4	253
3 rooms	37.4	3.1	8.5	8.4	3.5	1.9	2.3	.5	.9	1.2	.5	1.2	...	13.1	374
4 rooms	123.1	3.2	16.0	22.6	18.0	9.9	9.1	9.5	5.5	6.8	6.9	2.6	...	21.0	570
5 rooms	167.4	2.9	17.6	16.8	15.3	10.3	14.7	14.1	16.4	20.6	14.3	3.5	...	19.5	596
6 rooms	179.6	1.2	17.3	19.8	12.7	15.9	13.7	13.9	17.4	19.9	20.1	8.2	...	20.5	750
7 rooms	143.4	.9	7.0	13.7	9.6	8.6	7.4	10.9	6.8	23.3	24.4	10.5	...	11.3	901
8 rooms	71.4	-	2.5	3.6	6.4	3.9	2.7	5.0	2.5	6.9	13.2	13.4	...	4.3	218
9 rooms	24.7	-	-	.3	1.8	.6	1.1	1.2	.6	2.8	3.8	8.0	...	1.7	902
10 rooms or more	11.2	-	.7	.5	.3	1.2	1.6	-	.7	.6	3.4	4.6	...	.7	...
Median	5.8	4.2	5.1	5.2	5.3	5.7	5.5	5.8	5.7	6.1	6.5	7.5	...	5.9	...
Bedrooms															
None	2.4	.5	.8	-	-	.2	-	-	-	.5	-	-	...	.3	...
1	56.4	4.5	12.2	11.5	7.4	3.0	2.6	1.6	1.2	2.6	1.0	1.6	...	7.2	269
2	258.9	4.3	31.5	40.0	29.7	22.3	20.7	17.7	18.1	19.9	18.4	8.4	...	28.0	445
3	322.0	2.5	21.4	27.5	22.0	20.9	22.9	28.9	26.9	47.8	46.6	14.7	...	40.1	683
4 or more	120.4	-	4.1	7.0	8.5	6.0	6.5	7.0	4.2	11.8	17.4	27.4	...	20.4	913
Median	2.7	1.7	2.2	2.3	2.4	2.5	2.6	2.8	2.7	2.9	3.0	3.5+	...	2.8	...
Complete Bathrooms															
None	.8	-	.2	-	-	-	-	-	.3	.3	-	-	...	...	...
1	162.3	9.1	30.7	23.3	15.1	13.9	13.6	10.2	9.6	11.2	2.6	1.3	...	21.7	348
1 and one-half	73.3	.5	9.3	10.8	8.9	3.9	5.9	9.3	3.9	5.2	2.4	2.2	...	11.1	440
2 or more	524.1	2.2	29.8	51.9	43.6	34.6	33.3	35.7	37.0	66.0	78.4	48.5	...	63.2	698
Main Heating Equipment															
Warm-air furnace	123.5	1.4	11.0	11.4	9.0	7.3	7.1	8.3	9.6	13.1	13.6	13.7	...	17.8	666
Steam or hot water system	15.1	-	.8	1.9	.8	.4	.2	.3	1.9	5.8	2.0	.9	...	1.9	1 063
Electric heat pump	414.0	5.9	28.8	42.1	35.7	30.9	30.9	31.5	23.3	49.8	54.8	31.4	...	48.9	626
Built-in electric units	66.5	.3	7.7	10.3	4.4	4.8	5.3	3.7	7.2	6.0	5.1	2.0	...	9.7	519
Floor, wall, or other built-in hot air units without ducts	8.6	-	1.3	1.7	.9	.5	.9	.4	.3	.6	.3	.3	...	1.3	375
Room heaters with flue	18.3	-	2.8	3.1	1.8	.5	.5	2.0	2.2	2.5	.2	.3	...	2.4	459
Room heaters without flue	4.7	-	.9	1.0	.3	.2	.5	.5	.8	.8	.8	.5	...	5.9	336
Portable electric heaters	54.0	2.4	10.6	8.4	7.6	3.5	3.7	4.4	3.5	2.5	1.0	.6	...	5.9	...
Stoves	.8	.5	-	-	-	-	-	-	-	-	-	-	...	...	...
Fireplaces with inserts	1.5	-	.3	.1	-	-	.3	-	-	-	-	.5	...	...	...
Fireplaces without inserts	1.6	-	.5	-	-	-	.6	-	-	-	-	.2	...	...	...
Other	24.5	.9	3.6	3.0	2.2	1.6	1.6	1.9	2.5	2.9	1.0	1.1	...	2.4	491
None	27.4	.5	2.4	4.2	3.8	2.3	1.5	2.0	1.4	1.8	1.1	.5	...	5.6	398
Source of Water															
Public system or private company	742.6	11.8	67.9	84.7	65.8	52.1	50.4	54.7	50.4	79.6	81.9	48.5	...	94.7	583
Well serving 1 to 5 units	18.0	-	2.1	1.2	1.8	.4	2.3	.4	.3	3.1	1.5	3.6	...	1.3	728
Drilled	15.4	-	2.1	1.2	1.8	.4	1.9	.2	-	2.4	1.2	2.8	...	1.3	579
Dug	-	-	-	-	-	-	-	-	-	-	-	-	...	...	...
Not reported	2.6	-	-	-	-	-	.4	.2	.3	.6	.3	.8	...	...	...
Other	-	-	-	-	-	-	-	-	-	-	-	-	...	...	...
Means of Sewage Disposal															
Public sewer	630.5	10.7	54.2	74.0	55.1	43.3	44.0	46.2	42.4	70.7	72.6	39.8	...	77.5	589
Septic tank, cesspool, chemical toilet	130.0	1.1	15.9	11.9	12.5	9.1	8.8	8.9	8.4	11.9	10.8	12.2	...	18.6	559
Other	-	-	-	-	-	-	-	-	-	-	-	-	...	...	...
Main House Heating Fuel															
Housing units with heating fuel	733.2	11.3	67.6	81.7	63.8	50.1	51.2	53.1	49.3	80.8	82.3	51.5	...	90.5	592
Electricity	663.5	10.4	59.2	73.1	58.0	47.6	47.8	49.6	43.7	72.8	71.2	47.6	...	82.5	588
Piped gas	28.6	-	3.5	2.8	2.6	1.0	2.0	1.7	2.9	3.3	4.0	.8	...	3.9	623
Bottled gas	9.3	.4	2.7	1.7	.3	-	-	1.5	1.2	.5	-	-	...	1.0	262
Fuel oil	22.9	-	.7	2.2	2.8	1.3	1.1	1.4	.9	2.4	6.1	2.4	...	2.6	858
Kerosene or other liquid fuel	3.4	-	.6	1.3	-	.2	-	.7	-	.5	-	-	...	...	...
Coal or coke	-	-	-	-	-	-	-	-	-	-	-	-	...	...	...
Wood	4.0	.5	.9	.1	-	-	.3	.6	-	.6	.5	-	...	.5	...
Solar energy	.4	-	-	-	-	-	-	-	-	-	-	.4	...	...	...
Other	1.2	-	-	.5	-	-	-	-	.3	-	-	.4	...	...	...

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

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

Characteristics	Total	Less than \$100	\$100 to \$199	\$200 to \$299	\$300 to \$399	\$400 to \$499	\$500 to \$599	\$600 to \$699	\$700 to \$799	\$800 to \$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	760.5	11.8	70.0	85.9	67.6	52.4	52.7	55.1	50.8	82.6	83.4	52.1	...	96.1	584
Electricity	681.4	9.5	62.3	73.8	61.5	47.2	46.4	49.7	44.0	74.9	77.7	49.6	...	84.9	595
Piped gas	51.2	1.1	3.3	6.4	4.4	2.5	4.7	3.5	4.5	5.4	5.5	1.9	...	7.9	583
Bottled gas	27.9	1.2	4.5	5.8	1.6	2.7	1.6	1.8	2.2	2.3	.2	.5	...	3.3	348
Kerosene or other liquid fuel	-	-	-	-	-	-	-	-	-	-	-	-	...	-	...
Coal or coke	-	-	-	-	-	-	-	-	-	-	-	-	...	-	...
Wood	-	-	-	-	-	-	-	-	-	-	-	-	...	-	...
Other	-	-	-	-	-	-	-	-	-	-	-	-	...	-	...
Persons															
1 person	166.2	6.4	26.7	35.9	19.3	11.9	11.9	7.8	7.4	8.9	8.2	5.5	...	16.4	331
2 persons	261.9	5.2	31.5	29.9	29.8	19.0	17.6	14.8	15.2	28.0	24.6	14.4	...	32.0	498
3 persons	137.1	.2	6.2	10.0	11.3	9.1	9.3	14.6	9.5	21.4	18.7	9.1	...	17.6	693
4 persons	115.3	-	2.6	5.3	4.2	7.7	6.9	9.6	10.6	14.5	22.8	13.7	...	17.2	828
5 persons	50.0	-	1.6	3.0	1.8	3.6	3.8	5.9	5.5	6.8	5.6	5.0	...	7.3	729
6 persons	16.1	-	-	.6	.8	.8	1.5	.3	2.0	1.8	2.4	2.6	...	3.2	834
7 persons or more	14.0	-	1.5	1.3	.3	.3	1.7	2.1	.5	1.2	1.1	1.7	...	2.3	637
Median	2.3	1.5	1.8	1.7	2.0	2.3	2.3	2.8	2.8	2.7	3.0	3.2	...	2.5	...
Household Composition by Age of Householder															
2-or-more person households	594.4	5.4	43.4	50.1	48.3	40.5	40.9	47.3	43.4	73.7	75.2	46.6	...	79.7	661
Married-couple families, no nonrelatives	433.4	3.9	31.1	36.4	35.4	29.4	25.7	30.9	29.1	55.7	61.9	39.3	...	54.6	689
Under 25 years	4.3	-	1.3	-	-	-	.3	.2	.6	.7	-	-	...	1.1	...
25 to 29 years	20.5	-	.6	.4	.7	.9	.3	4.1	2.5	4.7	3.9	.4	...	2.2	791
30 to 34 years	35.0	-	.4	1.5	.4	1.4	1.5	3.7	2.7	6.7	9.8	3.1	...	3.8	919
35 to 44 years	97.3	-	.7	3.0	3.0	3.8	6.4	9.3	8.8	17.4	20.2	13.6	...	11.0	892
45 to 64 years	167.8	.5	8.7	14.4	11.1	14.6	10.6	11.1	9.7	18.6	24.6	17.5	...	26.5	697
65 years and over	108.5	3.4	19.4	17.2	20.3	8.6	6.6	2.5	4.7	7.5	3.5	4.8	...	10.0	346
Other male householder	60.3	.6	5.9	3.8	4.7	3.4	5.2	4.9	6.1	9.0	6.7	2.9	...	7.2	661
Under 45 years	26.9	-	2.0	1.2	1.3	1.7	2.4	2.7	2.2	5.2	4.5	.9	...	2.8	736
45 to 64 years	23.7	.6	1.6	.8	2.0	1.5	1.7	1.7	3.6	2.4	2.2	1.5	...	4.1	694
65 years and over	9.7	-	2.3	1.8	1.4	.3	1.1	.5	.3	1.3	.5	...	2	352	
Other female householder	100.7	.9	6.4	9.8	8.2	7.7	10.0	11.5	8.2	9.0	6.7	4.4	...	17.9	583
Under 45 years	38.0	.3	.4	1.2	1.6	2.0	3.2	5.3	5.0	6.1	3.7	2.1	...	7.3	730
45 to 64 years	41.3	.7	1.5	5.1	4.4	4.0	5.3	4.2	2.7	2.0	2.0	2.0	...	7.4	523
65 years and over	21.4	-	4.6	3.5	2.2	1.7	1.5	2.0	.5	.9	1.0	.3	...	3.3	347
1-person households	166.2	6.4	26.7	35.9	19.3	11.9	11.9	7.8	7.4	8.9	8.2	5.5	...	16.4	331
Male householder	59.7	2.8	4.4	10.3	5.5	4.5	2.7	4.8	4.8	4.8	4.2	3.7	...	7.2	473
Under 45 years	23.1	.5	.9	1.4	1.3	1.3	1.1	3.7	3.6	1.8	2.7	2.5	...	3.0	717
45 to 64 years	14.7	.3	1.1	2.4	1.3	1.9	.4	.3	.9	2.2	1.2	.3	...	2.4	455
65 years and over	21.9	2.0	2.7	7.0	2.8	1.3	1.2	.8	.4	.8	.3	.8	...	1.8	277
Female householder	106.5	3.6	22.3	25.6	13.8	7.4	9.2	3.0	2.5	4.2	3.9	1.8	...	9.2	289
Under 45 years	9.4	.5	-	.6	.2	.4	2.1	.6	.7	1.4	1.4	.2	...	1.2	644
45 to 64 years	28.8	.7	2.8	4.5	4.1	2.9	4.6	1.3	1.1	2.0	2.0	1.1	...	3.5	420
65 years and over	18.3	.2	19.5	20.5	9.5	4.1	2.5	1.0	.8	.8	1.4	1.2	...	4.5	249
Own Never Married Children Under 18 Years Old															
No own children under 18 years	546.9	11.8	64.8	79.4	60.4	40.3	40.1	32.4	28.7	49.6	45.3	25.6	...	68.5	457
With own children under 18 years	213.6	-	5.2	6.6	7.2	12.1	12.6	22.7	22.0	33.0	38.1	26.5	...	27.6	828
Under 6 years only	45.0	-	2.2	1.3	1.3	.7	.9	6.1	6.0	9.4	8.0	4.7	...	4.4	837
1	30.9	-	1.7	1.0	1.3	.7	.3	5.0	3.8	6.4	3.7	3.9	...	3.2	804
2	13.3	-	-	.4	-	-	.6	1.1	1.9	3.0	4.3	.9	...	1.2	937
3 or more	.9	-	.5	-	-	-	-	-	.3	-	-	-	...	-	-
6 to 17 years only	130.7	-	2.7	3.1	5.3	10.1	9.5	11.6	11.6	16.4	24.4	16.6	...	19.4	822
1	70.6	-	1.6	1.7	3.5	5.4	5.3	7.7	5.5	9.8	12.3	6.6	...	11.2	782
2	43.2	-	.8	.8	1.8	3.5	3.6	2.6	4.0	3.2	10.5	6.8	...	5.6	907
3 or more	16.9	-	.3	.5	-	1.2	.6	1.3	2.1	3.4	1.6	3.2	...	2.7	865
Both age groups	37.9	-	.3	2.2	.6	1.3	2.2	4.9	4.5	7.2	5.7	5.2	...	3.7	830
2	19.6	-	-	.9	.6	1.0	1.3	3.0	3.0	5.0	1.6	2.0	...	1.3	780
3 or more	18.3	-	.3	1.3	-	.3	.9	2.0	1.5	2.2	4.2	3.3	...	2.4	952
Income of Families and Primary Individuals															
Less than \$5,000	31.4	1.5	6.5	5.6	3.1	1.4	1.6	2.2	.9	1.8	1.3	.4	...	5.3	291
\$5,000 to \$9,999	58.6	2.4	16.3	14.2	7.5	3.3	3.9	1.9	.9	1.5	.2	1.4	...	5.2	257
\$10,000 to \$14,999	50.1	1.0	11.4	10.2	7.3	2.0	4.0	1.9	1.9	3.2	2.2	.2	...	4.7	301
\$15,000 to \$19,999	54.4	1.5	7.9	7.8	7.6	4.1	4.7	4.9	3.8	3.2	1.6	1.3	...	6.0	391
\$20,000 to \$24,999	67.4	1.9	6.1	9.7	7.6	4.7	7.1	6.7	3.8	4.3	2.9	1.0	...	11.5	454
\$25,000 to \$29,999	68.5	1.1	4.9	6.6	5.8	5.3	5.7	6.4	7.3	9.2	4.6	1.8	...	9.8	600
\$30,000 to \$34,999	55.1	1.8	3.0	5.3	5.9	6.3	3.4	4.6	4.5	7.1	4.3	3.1	...	5.7	568
\$35,000 to \$39,999	46.2	-	4.0	5.0	3.7	2.7	4.2	5.7	6.2	5.4	5.1	.9	...	3.3	632
\$40,000 to \$49,999	83.4	-	5.3	9.6	4.9	6.4	6.7	8.8	6.2	12.5	8.9	2.8	...	11.2	636
\$50,000 to \$59,999	55.1	-	1.7	2.7	2.9	4.6	2.8	2.6	.6	8.9	11.1	5.0	...	5.9	808
\$60,000 to \$79,999	86.5	.5	1.8	4.4	6.5	6.1	4.5	5.1	5.0	13.3	17.5	9.7	...	11.9	849
\$80,000 to \$99,999	36.8	-	.3	1.4	1.6	2.3	1.9	2.3	1.8	5.5	8.5	6.5	...	4.8	961
\$100,000 to \$119,999	21.5	-	.8	1.4	1.3	1.9	.8	.6	.9	2.0	5.2	2.6	...	4.0	906
\$120,000 or more	45.5	-	-	2.0	1.9	1.3	1.3	1.5	.7	4.7	10.1	15.3	...	6.8	1296
Median	34 525	18 262	15 541	22 682	25 585	34 337	29 455	33 918	36 887	44 529	59 527	76 622	...	34 942	...
Value															
Less than \$10,000	13.4	1.4	2.4	1.3	2.6	-	.8	1.1	1.8	2.0	-	-	...	363	
\$10,000 to \$19,999	10.9	.7	1.3	2.1	2.0	.3	.5	.8	.5	.5	1.6	.6	...	357	
\$20,000 to \$29,999	20.8	1.6	4.8	3.0	2.2	2.1	1.8	.8	.5	.7	.3	1.3	...	306	
\$30,000 to \$39,999	28.6	2.4	7.9	6.9	2.9	1.8	2.5	.4	.3	.3	.3	3.3	...	2.8	238
\$40,000 to \$49,999	48.1	.5	6.5	9.4	7.5	7.2	3.4	2.8	.9	1.7	-	.6	...	7.6	351
\$50,000 to \$59,999	68.5	1.8	9.4	12.0	9.6	5.8	6.5	6.3	4.6	2.9	1.4	-	...	8.3	372
\$60,000 to \$69,999	92.9	1.8	11.2	10.3	8.6	9.2	9.9	11.2	8.2	6.8	3.4	.6	...	11.5	495
\$70,000 to \$79,999	88.6	.6	11.4	9.5	5.2	7.0	5.5	10.7	10.3	14.7	4.0	.6	...	9.1	605
\$80,000 to \$99,999	136.0	.5	9.3	15.0											

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	190.3	3.0	14.5	16.8	17.3	17.6	11.6	17.2	12.8	23.8	21.9	11.2	...	22.7	617
1.5 to 1.9	105.3	1.9	6.8	9.5	6.9	5.4	7.4	7.8	7.6	16.7	16.2	3.8	...	15.4	691
2.0 to 2.4	92.6	2.1	2.3	11.0	6.4	8.2	7.0	8.3	8.5	10.2	12.9	7.0	...	8.7	660
2.5 to 2.9	72.3	.5	6.5	6.0	5.7	3.6	4.8	5.2	5.2	9.2	9.5	6.7	...	8.3	672
3.0 to 3.9	96.7	1.8	7.6	11.3	6.2	7.4	5.3	3.7	8.9	11.2	11.9	9.2	...	12.3	671
4.0 to 4.9	47.0	.8	5.6	6.8	5.0	1.3	4.8	4.2	1.2	2.0	2.8	4.7	...	7.7	502
5.0 or more	145.5	1.3	26.4	22.7	17.0	8.6	11.8	7.7	6.4	9.4	7.5	9.1	...	17.7	380
Zero or negative income	10.8	.3	.3	1.8	2.1	.4	—	1.0	.3	.2	.7	.4	...	3.3	364
Median	2.4	2.2	3.6	2.9	2.7	2.2	2.5	2.1	2.3	2.0	2.1	2.8	...	2.5	...
Monthly Payment for Principal and Interest															
Less than \$100	12.0	—	1.1	6.0	3.3	.5	.3	.3	—	.4	—	—	...	...	281
\$100 to \$199	50.8	—	1.5	13.0	22.0	9.2	1.5	1.7	—	.3	1.1	—	...	...	349
\$200 to \$249	28.5	—	—	1.6	7.0	14.1	3.1	1.7	1.1	—	—	—	...	...	440
\$250 to \$299	23.5	—	—	—	1.9	7.7	8.8	2.4	1.4	.7	.3	.2	...	...	524
\$300 to \$349	22.6	—	—	—	.8	5.7	10.5	4.0	.8	.5	.3	—	...	...	545
\$350 to \$399	30.6	—	—	—	—	1.5	12.2	11.0	3.1	1.5	1.4	—	...	...	614
\$400 to \$449	25.3	—	—	—	—	.4	6.0	10.0	4.8	2.9	.9	.3	...	...	663
\$450 to \$499	24.1	—	—	—	—	—	1.7	8.2	9.6	3.6	1.1	—	...	...	723
\$500 to \$599	59.2	—	—	—	—	—	—	12.3	23.6	18.9	3.8	.7	...	...	774
\$600 to \$699	44.9	—	—	—	—	—	—	—	3.4	31.4	9.1	1.0	...	...	921
\$700 to \$799	39.0	—	—	—	—	—	—	—	—	15.6	22.3	1.1	...	...	1 088
\$800 to \$999	34.2	—	—	—	—	—	—	—	—	1.0	31.7	1.5	...	...	1 254
\$1,000 to \$1,249	23.5	—	—	—	—	—	—	—	—	—	8.8	14.7	...	...	1500+
\$1,250 to \$1,499	7.7	—	—	—	—	—	—	—	—	—	—	7.7	...	...	1500+
\$1,500 or more	22.0	—	—	—	—	—	—	—	—	—	—	22.0	...	...	1500+
Not reported	96.1	—	—	—	—	—	—	—	—	—	—	—	...	96.1	...
Median	511	—	—	—	133	164	235	340	424	512	631	800	1 413	...	...
Average Monthly Cost Paid for Real Estate Taxes															
Less than \$25	86.4	8.3	18.4	15.0	13.9	6.4	4.0	5.0	3.9	2.1	2.1	.3	...	7.2	287
\$25 to \$49	130.2	3.0	25.1	17.6	11.9	13.4	12.6	11.9	10.3	9.1	2.9	1.3	...	11.1	415
\$50 to \$74	123.5	.5	17.3	18.0	12.0	8.3	9.4	12.3	10.4	14.0	3.8	.8	...	16.7	467
\$75 to \$99	114.0	—	7.9	19.6	9.0	8.3	8.8	7.8	7.4	19.1	7.7	1.2	...	17.0	540
\$100 to \$149	132.8	—	1.4	12.0	10.5	7.7	6.5	9.5	11.1	23.5	32.6	3.1	...	14.9	802
\$150 to \$199	57.1	—	—	3.2	6.2	2.7	3.8	2.1	4.2	6.0	15.1	7.9	...	6.0	913
\$200 or more	116.6	—	—	.6	4.1	5.6	7.7	6.4	3.4	8.9	19.3	37.4	...	23.3	1 260
Median	84	25-	42	64	67	69	76	72	77	96	139	200+	...	94	...
Purchase Price															
Home purchased or built	724.2	10.4	63.5	82.8	65.1	50.4	52.0	54.9	49.8	80.9	80.9	50.1	...	83.4	593
Less than \$10,000	23.5	1.3	7.1	3.5	3.0	1.1	1.4	.9	1.5	1.5	—	—	...	2.1	263
\$10,000 to \$19,999	65.8	1.8	16.6	15.7	11.3	2.0	1.0	2.5	2.9	1.5	2.4	1.4	...	6.7	271
\$20,000 to \$29,999	70.7	1.9	9.8	15.1	17.3	7.8	4.6	2.6	2.2	2.0	1.1	1.2	...	5.2	335
\$30,000 to \$39,999	76.9	1.0	10.4	9.3	10.7	14.4	10.1	2.6	1.7	3.4	2.5	1.2	...	9.6	415
\$40,000 to \$49,999	67.9	.8	5.0	4.4	6.4	8.9	10.6	12.5	4.3	4.0	2.7	.7	...	7.6	543
\$50,000 to \$59,999	64.5	.7	3.4	8.7	3.0	5.0	7.8	11.9	10.8	5.4	1.4	1.4	...	4.8	610
\$60,000 to \$69,999	65.5	.7	.8	5.5	3.7	2.1	4.9	10.9	12.7	14.1	6.2	—	...	4.6	720
\$70,000 to \$79,999	56.3	.5	.4	4.5	.6	2.3	1.9	2.6	7.1	21.7	6.9	.8	...	7.1	844
\$80,000 to \$99,999	68.6	—	.4	2.7	2.2	2.4	2.7	3.5	3.6	18.8	23.5	1.1	...	7.5	937
\$100,000 to \$119,999	28.9	—	.4	2.6	1.3	2.2	.2	1.2	.6	4.3	11.2	2.8	...	2.2	1 026
\$120,000 to \$149,999	30.0	—	—	1.2	2.0	—	1.7	.8	.6	1.3	15.3	5.6	...	1.7	1 219
\$150,000 to \$199,999	27.0	—	—	—	.5	—	1.9	.5	.6	.6	4.4	15.3	...	3.0	1500+
\$200,000 to \$249,999	11.4	—	—	—	—	—	—	—	—	—	—	—	...	2.2	1500+
\$250,000 to \$299,999	7.6	—	—	—	.4	.3	.4	—	—	—	—	—	...	.4	...
\$300,000 or more	10.0	—	—	—	.2	.4	—	—	—	—	—	—	...	1.6	1500+
Not reported	49.6	2.4	9.2	8.9	2.5	2.0	1.6	2.3	.7	1.3	1.4	.3	...	17.0	253
Median	55 040	24 558	23 473	32 883	29 837	39 281	47 591	54 353	60 845	73 723	94 103	178 706	...	53 936	...
Received as inheritance or gift	8.1	—	—	1.5	1.3	.8	1.5	.5	.2	1.0	1.7	.7	1.3	...	425
Not reported	28.3	1.4	5.0	1.9	1.6	.5	.2	.2	1.0	1.7	.7	1.3	...	12.7	276

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	760.5	45.1	28.6	48.1	68.5	181.5	136.0	125.8	52.9	22.5	17.0	34.6	81 243
Units in Structure													
1, detached	505.0	11.2	3.3	16.9	28.3	127.6	106.3	101.3	47.4	18.0	16.3	28.4	92 270
1, attached	55.3	.6	.9	3.3	11.2	20.7	9.1	8.4	—	.4	—	.8	71 254
2 to 4	23.0	1.1	1.4	1.0	4.7	3.4	4.7	5.2	.3	—	—	1.1	78 630
5 to 9	14.8	.5	1.9	1.3	2.9	5.4	2.0	.6	.2	—	—	—	62 999
10 to 19	12.0	2.0	1.2	3.5	1.5	1.8	1.4	—	—	.3	.2	—	47 755
20 to 49	48.9	6.8	12.5	12.0	5.4	5.0	4.4	1.4	.8	—	.2	.4	44 325
50 or more	81.0	5.2	6.7	10.2	12.1	17.6	8.1	8.9	4.2	3.8	.2	3.9	67 129
Mobile home or trailer	20.6	17.6	.6	—	2.4	—	—	—	—	—	—	—	30000-
Year Structure Built¹													
1990 to 1994	7.9	.7	—	—	—	.4	2.4	1.4	—	.4	.8	1.8	...
1985 to 1989	83.7	1.3	.7	2.9	3.6	17.2	19.4	18.4	10.9	2.6	1.9	4.8	96 745
1980 to 1984	56.0	2.1	.8	4.0	7.3	11.1	12.5	9.2	3.2	1.9	1.0	3.0	84 483
1975 to 1979	119.1	9.3	7.8	8.7	13.5	18.6	15.7	23.4	11.1	4.6	3.7	2.7	82 098
1970 to 1974	131.1	12.7	9.3	14.5	10.8	34.0	20.0	12.0	4.6	2.9	3.8	6.7	70 787
1960 to 1969	202.5	11.1	6.6	7.8	16.0	53.2	39.7	39.3	11.3	7.0	2.1	8.4	83 303
1950 to 1959	118.4	5.8	2.4	6.8	11.4	35.0	20.7	16.8	9.2	2.4	2.7	5.1	78 730
1940 to 1949	30.2	1.0	.6	2.5	5.0	9.1	4.4	3.6	1.6	.3	1.0	1.2	73 459
1930 to 1939	8.0	1.0	.5	.7	.6	2.4	.8	.9	.5	—	—	.6	70 196
1920 to 1929	3.6	—	—	.3	.5	.6	.3	.9	.4	.3	—	.3	...
1919 or earlier	—	—	—	—	—	—	—	—	—	—	—	—	...
Median	1971	1971	1972	1972	1970	1968	1970	1971	1974	1972	1974	1971	...
Rooms													
1 room	.3	—	—	—	—	.3	—	—	—	—	—	—	...
2 rooms	2.1	.7	.8	—	—	.5	—	—	—	—	—	—	...
3 rooms	37.4	10.4	9.9	4.9	5.1	2.6	1.4	1.9	.2	.5	—	.5	38 410
4 rooms	123.1	15.9	9.6	18.0	20.6	31.4	11.6	10.2	2.4	1.3	.4	1.6	58 723
5 rooms	167.4	9.8	5.5	13.3	21.1	55.1	27.2	20.6	6.9	3.2	2.4	2.2	72 301
6 rooms	179.6	2.3	2.3	8.3	13.1	55.3	48.3	27.5	9.7	3.2	3.0	6.5	83 515
7 rooms	143.4	3.1	.2	3.0	6.9	25.1	32.4	40.9	10.8	7.2	4.7	9.0	101 076
8 rooms	71.4	2.3	—	.2	1.2	8.1	11.2	16.3	18.4	4.4	4.3	5.2	139 400
9 rooms	24.7	.3	.3	—	.4	1.7	3.6	5.5	2.7	2.2	1.6	6.3	160 747
10 rooms or more	11.2	.3	—	.3	—	1.3	.3	2.8	1.7	.6	.5	3.4	166 036
Median	5.8	4.2	3.9	4.6	4.9	5.5	6.1	6.6	7.2	6.9	7.1	7.2	...
Bedrooms													
None	2.4	1.0	.5	—	—	.8	—	—	—	—	—	—	...
1	56.4	14.0	13.0	8.7	6.3	5.7	2.6	3.4	1.0	.8	—	1.0	41 453
2	258.9	20.2	13.0	27.4	39.6	77.0	35.6	24.9	9.6	3.7	2.0	6.0	67 604
3	322.0	8.2	1.4	9.5	19.8	81.2	81.6	69.6	21.9	10.3	8.4	10.1	90 027
4 or more	120.4	1.7	.6	2.6	2.8	16.5	16.2	27.9	20.5	7.7	6.6	17.4	135 557
Median	2.7	1.9	1.6	2.1	2.2	2.6	2.9	3.0	3.2	3.2	3.3	3.5+	...
Complete Bathrooms													
None	.8	—	—	—	—	.6	—	.2	—	—	—	—	...
1	162.3	20.1	13.3	16.9	29.1	55.1	14.9	9.4	1.7	.2	—	1.4	60 630
1 and one-half	73.3	6.5	4.1	9.1	10.1	21.9	12.7	4.4	2.4	1.0	.3	.8	66 274
2 or more	524.1	18.4	11.2	22.1	29.3	103.8	108.4	111.8	48.8	21.2	16.6	32.3	94 231
Main Heating Equipment													
Warm-air furnace	123.5	6.4	4.3	6.2	5.9	28.8	23.1	20.4	13.3	4.4	3.8	6.8	88 749
Steam or hot water system	15.1	.8	1.1	2.6	1.4	4.2	1.7	.5	1.9	.6	.2	—	67 569
Electric heat pump	414.0	19.2	15.3	23.2	39.5	89.8	78.1	75.2	29.0	13.5	9.2	22.1	85 126
Built-in electric units	66.5	5.1	1.7	3.7	4.9	16.0	12.8	12.6	3.1	2.1	2.2	2.2	82 836
Floor, wall, or other built-in hot air units without ducts	8.6	.9	1.0	.3	.7	3.7	.3	.3	1.3	—	—	—	67 354
Room heaters with flue	18.3	.7	.3	.2	1.6	6.8	5.2	2.3	.8	—	—	.3	78 441
Room heaters without flue	4.7	—	.5	1.2	.3	1.5	.9	—	—	—	—	.3	...
Portable electric heaters	54.0	7.1	1.7	5.2	7.3	17.8	6.1	4.9	1.2	1.2	.5	1.1	66 414
Stoves	.8	.8	—	—	—	—	—	—	—	—	—	—	...
Fireplaces with inserts	1.5	—	.3	—	.4	—	—	.8	—	—	—	—	...
Fireplaces without inserts	1.6	—	—	—	.3	.3	.2	.5	—	—	—	.3	...
Other	24.5	1.6	1.9	2.7	2.8	4.5	3.0	4.6	1.2	—	1.0	1.2	74 498
None	27.4	2.5	.4	2.7	3.3	8.1	4.7	3.7	1.2	.6	—	.2	71 780
Source of Water													
Public system or private company	742.6	45.1	28.4	48.1	67.0	180.1	135.4	121.4	50.8	20.4	14.9	31.0	80 384
Well serving 1 to 5 units	18.0	—	.2	—	1.5	1.4	.6	4.4	2.1	2.1	2.1	3.6	171 001
Drilled	15.4	—	.2	—	1.5	1.2	.6	3.4	2.1	1.8	1.6	2.9	166 602
Dug	—	—	—	—	—	—	—	—	—	—	—	—	...
Not reported	2.6	—	—	—	—	.2	—	.9	—	3.3	.5	.7	...
Other	—	—	—	—	—	—	—	—	—	—	—	—	...
Means of Sewage Disposal													
Public sewer	630.5	43.1	26.7	43.8	56.7	144.8	116.2	106.7	43.4	16.2	10.7	22.3	80 030
Septic tank, cesspool, chemical toilet	130.0	2.0	1.9	4.3	11.9	36.7	19.8	19.1	9.5	6.3	6.2	12.3	88 345
Other	—	—	—	—	—	—	—	—	—	—	—	—	...
Main House Heating Fuel													
Housing units with heating fuel	733.2	42.6	28.2	45.4	65.2	173.3	131.3	122.1	51.7	21.9	17.0	34.4	81 796
Electricity	663.5	37.8	24.9	40.8	60.3	152.6	117.2	114.2	44.9	21.3	16.2	33.4	82 623
Piped gas	28.6	.3	.5	.5	1.5	8.3	8.7	4.6	3.8	—	—	.3	87 074
Bottled gas	9.3	1.6	.3	.5	.6	3.6	1.6	.8	—	—	—	.3	69 576
Fuel oil	22.9	1.6	2.1	2.6	2.2	6.6	2.8	1.1	2.7	.6	.4	—	68 718
Kerosene or other liquid fuel	3.4	.5	—	.9	—	1.1	.8	—	—	—	—	—	...
Coal or coke	—	—	—	—	—	—	—	—	—	—	—	—	...
Wood	4.0	.8	.3	—	.6	.3	.2	1.4	—	—	—	.3	...
Solar energy	—	.4	—	—	—	—	—	—	—	—	—	.4	...
Other	1.2	—	—	—	—	.8	—	—	—	—	—	—	...

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	760.5	45.1	28.6	48.1	68.5	181.5	136.0	125.8	52.9	22.5	17.0	34.6	81 243
Electricity	681.4	35.7	26.0	43.6	59.2	160.3	118.9	116.2	50.5	22.0	16.5	32.8	82 689
Piped gas	51.2	3.0	2.3	2.2	3.9	13.1	14.8	7.5	2.4	.5	.5	.9	81 497
Bottled gas	27.9	6.4	.3	2.3	5.4	8.1	2.3	2.1	—	—	—	.9	59 074
Kerosene or other liquid fuel	—	—	—	—	—	—	—	—	—	—	—	—	...
Coal or coke	—	—	—	—	—	—	—	—	—	—	—	—	...
Wood	—	—	—	—	—	—	—	—	—	—	—	—	...
Other	—	—	—	—	—	—	—	—	—	—	—	—	...
Persons													
1 person	166.2	17.8	12.6	16.9	22.2	37.3	24.2	16.5	6.0	3.7	1.6	7.5	67 300
2 persons	261.9	18.2	12.6	17.7	21.9	64.4	48.0	41.3	13.8	8.9	6.9	8.0	78 771
3 persons	137.1	4.9	1.9	4.3	11.0	32.7	27.3	30.0	13.1	3.3	3.7	4.8	90 038
4 persons	115.3	2.2	.5	4.6	6.9	25.3	24.7	23.7	12.4	4.4	2.6	8.0	94 741
5 persons	50.0	.9	.2	2.1	4.9	13.1	8.6	8.4	3.8	1.8	2.0	4.1	88 674
6 persons	16.1	.4	—	1.5	1.7	3.0	2.4	3.9	2.0	—	.2	1.1	93 108
7 persons or more	14.0	.6	.7	1.1	—	5.6	.8	1.9	1.7	.3	—	1.1	76 077
Median	2.3	1.8	1.6	1.9	2.1	2.3	2.4	2.7	3.0	2.3	2.5	2.9	...
Household Composition by Age of Householder													
2-or-more person households	594.4	27.3	16.0	31.2	46.4	144.2	111.8	109.3	46.9	18.8	15.4	27.1	85 751
Married-couple families, no nonrelatives	433.4	20.8	11.2	22.9	28.4	97.8	78.1	82.1	40.8	17.1	11.5	22.7	89 114
Under 25 years	4.3	—	.2	1.1	.3	2.0	—	.7	—	—	—	—	...
25 to 29 years	20.5	.9	—	.3	1.7	6.7	6.2	2.9	.5	.4	—	1.0	82 293
30 to 34 years	35.0	1.5	.5	1.1	1.5	7.5	7.1	10.5	3.3	.8	.2	.8	94 862
35 to 44 years	97.3	4.3	.2	2.8	5.3	21.2	18.5	21.0	10.3	3.6	4.1	6.0	96 064
45 to 64 years	167.8	5.0	1.9	9.4	9.6	34.2	32.6	29.7	20.2	8.4	6.3	10.5	94 638
65 years and over	108.5	9.0	8.4	8.2	10.1	26.2	13.8	17.4	6.4	3.9	.8	4.3	74 237
Other male householder	60.3	3.4	1.4	1.9	4.8	15.6	12.8	14.7	3.5	—	1.4	.9	84 810
Under 45 years	26.9	1.6	—	1.0	2.1	8.5	7.5	5.1	.8	—	—	.3	80 909
45 to 64 years	23.7	.4	.5	.6	2.4	4.7	4.9	7.4	1.7	—	.5	.6	93 237
65 years and over	9.7	1.4	.9	.3	.3	2.5	.4	2.1	1.0	—	.8	—	76 054
Other female householder	100.7	3.1	3.4	6.5	13.1	30.7	20.9	12.5	2.5	1.7	2.6	3.5	75 757
Under 45 years	38.0	.7	.6	2.1	6.2	13.8	6.6	4.4	.6	.9	—	2.0	73 607
45 to 64 years	41.3	2.4	1.6	2.4	4.4	11.3	9.4	5.9	.7	.3	2.0	1.0	77 379
65 years and over	21.4	—	1.1	2.0	2.5	5.7	4.9	2.3	1.2	.5	.6	.5	77 753
1-person households	166.2	17.8	12.6	16.9	22.2	37.3	24.2	16.5	6.0	3.7	1.6	7.5	67 300
Male householder	59.7	6.8	3.4	6.0	6.5	10.7	9.2	8.4	2.6	.8	1.6	3.8	73 260
Under 45 years	23.1	2.8	.7	1.8	2.6	2.9	4.4	3.7	1.3	.8	.5	1.6	83 524
45 to 64 years	14.7	.6	.8	2.2	2.0	2.7	2.6	2.7	.3	—	.5	.3	72 570
65 years and over	21.9	3.4	1.9	2.0	2.0	5.1	2.2	2.0	1.0	—	.5	1.8	66 803
Female householder	106.5	11.0	9.2	10.9	15.6	26.6	15.0	8.1	3.4	2.9	—	3.7	64 896
Under 45 years	9.4	.9	.8	1.3	.6	2.4	1.9	1.3	.2	—	—	—	69 420
45 to 64 years	28.8	2.8	1.2	1.4	4.3	9.2	4.6	2.3	1.3	.7	—	.9	70 130
65 years and over	68.3	7.3	7.1	8.2	10.7	15.1	8.4	4.5	1.9	2.2	—	2.8	60 996
Own Never Married Children Under 18 Years Old													
No own children under 18 years	546.9	40.5	27.1	40.5	49.8	126.4	100.2	84.5	30.1	16.0	11.8	19.9	78 281
With own children under 18 years	213.6	4.6	1.5	7.6	18.7	55.1	35.8	41.3	22.7	6.4	5.1	14.7	90 788
Under 6 years only	45.0	1.0	.2	1.7	2.3	12.8	9.8	8.1	4.8	1.1	.3	2.8	89 080
1	30.9	1.0	—	1.2	2.3	8.4	5.8	5.1	3.8	.9	.3	1.8	87 785
2	13.3	—	—	.5	—	3.5	4.0	3.0	1.0	.2	—	1.0	93 046
3 or more	.9	—	—	—	—	.9	—	—	—	—	—	—	...
6 to 17 years only	130.7	2.2	1.1	5.5	11.4	31.7	19.7	24.1	15.9	4.4	4.6	10.0	93 561
1	70.6	.3	.8	2.3	7.6	19.5	10.2	13.7	8.3	1.6	2.9	3.3	89 213
2	43.2	1.1	—	1.8	2.9	6.4	7.7	8.9	6.2	2.2	1.0	5.0	109 559
3 or more	16.9	.8	.2	1.5	.9	5.7	1.9	1.5	1.4	.7	.6	1.7	77 525
Both age groups	37.9	1.4	.2	.3	5.0	10.5	6.3	9.1	2.0	.9	.3	1.9	84 805
2	19.6	1.4	—	.3	2.7	5.5	4.3	3.6	.4	.6	.3	.6	79 705
3 or more	18.3	—	.2	—	2.2	5.1	2.1	5.5	1.7	.3	—	1.2	95 572
Income of Families and Primary Individuals													
Less than \$5,000	31.4	3.7	.3	1.6	5.5	6.7	5.3	6.2	.2	.3	.6	1.0	73 859
\$5,000 to \$9,999	58.6	7.3	5.0	5.9	10.5	14.0	6.1	4.5	2.4	1.2	.2	1.6	60 980
\$10,000 to \$14,999	50.1	5.5	5.7	4.1	4.6	17.1	6.1	5.2	.6	—	—	1.1	66 023
\$15,000 to \$19,999	54.4	4.2	4.3	5.2	6.9	13.4	10.8	5.7	2.1	.8	—	1.0	69 903
\$20,000 to \$24,999	67.4	7.5	5.4	6.3	7.6	19.9	9.4	5.2	1.9	1.5	1.1	1.6	66 917
\$25,000 to \$29,999	68.5	2.1	.7	3.5	8.0	21.7	13.1	11.6	2.4	1.1	1.2	3.1	78 347
\$30,000 to \$34,999	55.1	3.7	1.5	3.6	6.5	15.3	9.5	11.2	1.9	—	.4	1.6	76 055
\$35,000 to \$39,999	46.2	2.9	.4	4.1	3.7	13.8	8.6	7.2	2.0	1.5	.4	1.6	77 291
\$40,000 to \$49,999	83.4	1.7	2.3	4.3	7.3	23.0	21.7	14.5	3.8	1.3	1.6	1.9	82 919
\$50,000 to \$59,999	55.1	2.1	1.8	3.1	1.4	9.4	12.1	14.4	5.0	3.7	1.2	1.1	96 242
\$60,000 to \$79,999	86.5	2.0	1.2	4.2	3.9	15.3	18.6	18.1	14.1	3.9	1.6	3.6	97 955
\$80,000 to \$99,999	36.8	1.7	—	1.4	1.4	3.1	8.0	8.9	5.5	2.9	1.7	2.3	115 921
\$100,000 to \$119,999	21.5	.8	—	.8	.7	2.8	2.8	5.1	3.2	1.5	2.6	1.1	126 828
\$120,000 or more	45.5	—	—	.6	.6	5.9	3.9	8.0	7.9	2.9	4.3	12.0	177 466
Median	34 525	21 238	18 881	26 394	24 463	29 524	39 460	44 148	66 086	55 904	80 624	69 328	...
Monthly Housing Costs													
Less than \$100	11.8	3.7	2.4	.5	1.8	2.5	.5	.5	—	—	—	39 291	
\$100 to \$199	70.0	8.5	7.9	6.5	9.4	22.6	9.3	3.9	1.3	—	—	.5	62 330
\$200 to \$249	42.1	3.3	2.7	3.7	7.7	10.2	7.9	6.0	.7	—	—	67 287	
\$250 to \$299	43.8	3.2	4.3	5.7	4.3	9.6	7.1	7.1	1.3	—	.4	.9	69 320
\$300 to \$349	35.5	4.0	1.8	4.0	4.6	7.4	6.0	3.5	3.1	1.1	—	69 199	
\$350 to \$399	32.0	2.8	1.1	3.5	5.1	6.3	4.0	3.8	1.8	2.3	1.0	.4	71 260
\$400 to \$449	30.4	1.7	.9	4.0	4.2	7.4	4.5	3.3	2.4	.6	—	1.5	72 008
\$450 to \$499	22.1	.7	.9	3.2	1.6	8.8	2.7	2.2	.4	—	.2	1.0	70 566
\$500 to \$599	52.7	3.2	2.5	3.4	6.5	15.4	6.3	7.3	2.9	2.1	1.4	1.8	73 966
\$600 to \$699	55.1	2.7	.4	2.8	6.3	21.9	10.3	6.6	1.3	1.1	.8	.9	74 011
\$700 to \$799	50.8	2.9	.3	.9	4.6	18.5	11.0	9.2	2.0	—	.4	1.0	78 024
\$800 to \$999	82.6	2.7	—	1.7	2.9	21.6	27.8	19.4	2.5	1.0	.3	2.7	88 921
\$1,000 to \$1,249	54.0	.5	.3	—	1.4	5.7	15.6	20.8	5.9	1.8	1.1	.9	108 617
\$1,250 to \$1,499	29.4	1.4	—	—	—	1.8	.6	12.0	9.5	1.5	1.5	1.1	145 405
\$1,500 or more	52.1	1.9	.3	.6	—	1.2	1.3	5.8	11.3	6.8	7.7	15.2	226 993
No cash rent	...	...	...	...	...	...	...	...	...	...	...	...	...
Mortgage payment not reported	96.1	2.0	2.8	7.6	8.3	20.6	21.0	14.4	6.7	4.0	1.4	7.3	86 413
Median (excludes no cash rent)	584	336	249	347	374	536	689	823	1 151	1 113	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
Median Monthly Housing Costs For Owners													
Monthly costs including all mortgages plus maintenance costs	617	361	274	359	403	573	699	878	1 194	1 128	1 484	1500+	...
Monthly costs excluding 2nd and subsequent mortgages and maintenance costs	549	336	249	342	371	493	647	764	1 066	1 083	1 401	1 491	...
Monthly Housing Costs as Percent of Current Income³													
Less than 5 percent	29.8	2.7	2.3	1.2	1.7	6.8	5.1	4.8	2.3	1.1	.8	.9	80 761
5 to 9 percent	89.1	6.2	3.7	9.1	10.1	19.4	13.8	13.4	5.4	2.7	1.7	3.7	76 031
10 to 14 percent	91.0	3.1	5.0	8.1	8.2	22.5	18.7	12.0	6.6	3.0	1.9	1.8	78 746
15 to 19 percent	99.7	5.9	4.6	4.7	8.7	26.6	15.6	18.7	8.6	1.9	2.2	2.2	79 546
20 to 24 percent	80.2	4.3	2.8	3.7	7.6	21.6	15.6	11.9	5.6	1.0	1.8	4.3	80 059
25 to 29 percent	65.9	3.9	3.1	2.1	5.3	19.1	8.4	12.2	4.4	2.8	1.1	3.4	79 393
30 to 34 percent	43.3	2.6	.7	2.1	3.1	11.1	5.6	9.5	5.0	.6	1.9	1.1	87 408
35 to 39 percent	40.4	3.2	1.1	4.2	3.4	7.9	8.6	5.7	2.0	1.7	.5	2.1	81 119
40 to 49 percent	40.9	2.2	1.2	1.5	2.5	9.1	9.3	8.3	1.9	1.5	1.2	2.2	88 355
50 to 59 percent	19.8	2.0	—	.9	1.7	5.0	3.9	3.5	.8	—	1.3	.7	81 504
60 to 69 percent	13.6	1.8	.8	1.2	1.1	2.6	2.5	1.4	.5	1.1	—	.7	75 800
70 to 99 percent	18.6	1.2	.6	.8	2.9	3.9	1.7	3.0	2.0	.4	.4	1.7	79 594
100 or more percent ²	25.4	3.2	—	.9	2.9	3.8	4.3	6.4	1.0	.8	.7	1.4	88 672
Zero or negative income	6.9	.9	—	—	1.2	1.3	1.9	.5	—	—	—	1.0	...
No cash rent	...	...	...	...	...	...	...	...	...	...	...	...	...
Mortgage payment not reported	96.1	2.0	2.8	7.6	8.3	20.6	21.0	14.4	6.7	4.0	1.4	7.3	86 413
Median (excludes 3 previous lines)	21	.24	17	17	21	21	21	23	20	23	23	25	...
Monthly Payment for Principal and Interest													
Less than \$100	12.0	1.7	.9	1.3	2.8	2.7	1.7	.5	—	—	—	.3	57 464
\$100 to \$199	50.8	4.4	4.0	8.8	8.0	14.7	6.5	1.9	1.1	—	—	.6	60 265
\$200 to \$249	28.5	2.0	1.0	3.3	5.1	7.4	4.2	3.7	1.0	—	—	.8	67 648
\$250 to \$299	23.5	1.8	1.4	3.6	1.9	6.0	3.0	4.6	1.3	—	—	.3	70 337
\$300 to \$349	22.6	.9	1.0	2.6	3.8	6.5	4.6	2.2	—	.5	.3	.3	69 325
\$350 to \$399	30.6	1.6	.7	2.2	3.8	8.6	6.6	4.3	.6	1.6	.3	.2	76 229
\$400 to \$449	25.3	.3	.5	.5	4.6	11.0	1.8	5.2	.9	—	—	.6	72 370
\$450 to \$499	24.1	.5	.3	2.0	1.5	9.5	6.2	2.4	—	.7	.4	.5	76 249
\$500 to \$599	59.2	1.5	.2	1.0	5.0	22.7	14.1	11.3	.5	1.1	.8	1.0	79 321
\$600 to \$699	44.9	—	—	.5	1.4	15.0	15.7	7.4	2.8	.5	1.0	.5	86 925
\$700 to \$799	39.0	1.4	—	—	.7	6.7	11.7	13.9	3.1	.4	.3	.9	98 293
\$800 to \$999	34.2	1.1	—	—	.4	3.1	6.0	15.5	7.6	.2	.3	—	121 091
\$1,000 to \$1,249	23.5	.7	—	—	—	—	—	7.1	9.3	2.7	1.6	2.2	171 397
\$1,250 to \$1,499	7.7	.4	.3	.2	—	.3	—	.9	2.4	1.5	1.1	.6	...
\$1,500 or more	22.0	.4	—	—	—	—	—	.9	1.0	1.6	2.2	5.0	109.8 299 256
Not reported	96.1	2.0	2.8	7.6	8.3	20.6	21.0	14.4	6.7	4.0	1.4	7.3	86 413
Median	511	285	215	244	322	451	549	666	926	1 062	1 212	1500+	...
Average Monthly Cost Paid for Real Estate Taxes													
Less than \$25	86.4	26.0	14.3	15.1	11.6	12.8	2.9	.3	.3	.7	.4	.4	41 855
\$25 to \$49	130.2	7.6	6.6	18.8	26.7	50.3	13.2	4.0	1.3	—	1.6	62 128	
\$50 to \$74	123.5	3.3	3.6	6.2	13.7	53.3	30.0	9.9	2.3	—	.5	.7	73 107
\$75 to \$99	114.0	2.2	2.9	6.3	11.1	32.0	39.1	17.2	1.7	—	1.0	81 309	
\$100 to \$149	132.8	1.3	.2	.5	1.9	21.2	38.4	52.7	11.5	1.5	1.0	2.6	102 772
\$150 to \$199	57.1	1.0	1.0	.2	.6	3.3	6.7	22.4	13.4	4.6	2.4	1.4	135 085
\$200 or more	116.6	3.6	—	1.1	2.9	8.5	5.7	17.7	22.4	15.5	12.3	27.0	192 062
Median	84	25	25	37	46	63	89	128	185	200+	200+	200+	...
Purchase Price													
Home purchased or built	724.2	41.1	27.8	44.0	64.1	173.0	132.8	120.3	51.2	21.7	16.4	31.8	81 807
Less than \$10,000	23.5	8.8	.3	2.1	1.9	5.3	1.8	1.7	1.0	—	—	.6	52 882
\$10,000 to \$19,999	65.8	10.1	2.3	3.8	6.6	21.2	13.1	4.9	2.3	.8	—	.7	69 508
\$20,000 to \$29,999	70.7	9.3	6.7	10.1	8.9	18.1	6.3	6.8	2.2	.6	.5	1.1	60 254
\$30,000 to \$39,999	76.9	2.7	11.2	11.0	9.5	18.7	12.2	4.9	2.7	2.3	.8	.8	64 294
\$40,000 to \$49,999	67.9	.4	1.2	12.6	15.7	12.5	12.2	10.4	2.1	.2	.7	—	66 569
\$50,000 to \$59,999	64.5	.3	1.3	2.1	13.6	28.7	6.4	6.8	3.2	—	1.3	.8	70 423
\$60,000 to \$69,999	65.5	.8	.6	1.1	.3	36.5	15.8	5.7	2.2	.6	.5	1.3	76 388
\$70,000 to \$79,999	56.3	.9	—	—	.3	16.7	29.3	6.3	1.7	.3	—	.8	87 050
\$80,000 to \$99,999	68.6	1.2	—	—	.8	1.1	24.9	32.6	3.7	1.9	.6	1.8	109 522
\$100,000 to \$119,999	28.9	.8	—	—	—	.8	.9	18.4	4.7	1.3	.3	1.7	132 431
\$120,000 to \$149,999	30.0	—	—	—	.2	.6	—	13.5	11.1	1.8	1.2	1.6	152 977
\$150,000 to \$199,999	27.0	1.4	—	.2	—	—	—	.8	12.0	5.1	3.9	3.6	196 493
\$200,000 to \$249,999	11.4	—	—	—	—	—	—	—	.3	3.7	3.6	3.8	273 417
\$250,000 to \$299,999	7.6	.3	—	—	.3	—	—	—	—	2.7	4.0	—	...
\$300,000 or more	10.0	—	—	.2	—	.3	1.3	.8	—	—	—	7.4	300K+
Not reported	49.6	4.1	4.1	.8	6.4	12.2	8.7	6.5	1.9	3.0	.3	1.6	75 540
Median	55 040	19 629	32 158	35 135	41 265	51 627	66 397	85 687	115 692	141 571	177 510	201 245	...
Received as inheritance or gift	8.1	—	.4	.3	1.1	3.0	.6	1.4	.4	.3	—	.6	74 995
Not reported	28.3	4.0	.4	3.8	3.3	5.5	2.6	4.1	1.3	.5	.6	2.2	69 722

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 con- struction 4 yrs	Mobile homes	Physical problems		Black	Hispanic	Elderly (65+)	Moved in past year	Below poverty level	Area one	Area two	Area three
				Severe	Moder- ate								
Total	469.3	49.1	3.2	8.6	35.5	97.2	174.0	85.7	187.2	109.9	76.8	224.9	28.7
Tenure													
Owner occupied	...	...	...	...	...	...	...	...	...	...	...	...	...
Percent of all occupied													
Renter occupied	469.3	49.1	3.2	8.6	35.5	97.2	174.0	85.7	187.2	109.9	76.8	224.9	28.7
Race and Origin													
White	354.1	41.2	3.2	4.9	20.3	-	158.4	77.2	142.0	73.3	51.1	169.7	22.1
Non-Hispanic	195.7	25.2	2.2	3.6	8.8	-	-	45.7	75.1	24.9	6.8	69.3	19.6
Hispanic	158.4	16.1	1.0	1.4	11.5	-	158.4	31.5	66.9	48.4	44.3	100.5	2.4
Black	97.2	6.2	-	2.9	13.5	97.2	9.2	7.9	35.2	30.0	19.9	46.7	6.3
Other	17.9	1.7	-	.7	1.8	-	6.4	.7	10.0	6.6	5.8	8.5	.3
Total Hispanic	174.0	17.4	1.0	1.4	14.4	9.2	174.0	33.0	75.1	53.9	50.9	108.0	2.4
Units in Structure													
1, detached	67.2	2.5	...	2.1	6.0	17.4	25.0	4.8	22.2	10.4	11.6	33.0	3.8
1, attached	47.3	3.7	...	.3	3.8	9.8	19.8	6.1	19.5	9.3	6.3	28.0	1.2
2 to 4	68.4	4.6	...	2.2	5.2	20.3	23.6	11.7	20.9	17.7	17.7	16.2	9.5
5 to 9	51.9	6.4	...	.8	4.8	11.5	22.8	7.3	23.9	12.3	13.2	20.6	4.1
10 to 19	70.2	10.1	...	1.5	4.8	15.5	20.9	12.4	31.2	20.5	10.0	26.2	5.0
20 to 49	83.6	15.3	...	1.2	5.4	10.9	33.8	18.3	41.5	23.0	7.8	50.8	3.1
50 or more	77.6	6.5	...	.2	5.2	11.8	27.1	24.5	27.2	15.7	10.1	49.1	2.0
Mobile home or trailer	3.2	-	3.2	.4	.4	-	1.0	.7	.6	1.0	-	1.1	-
Cooperatives and Condominiums													
Cooperatives	4.4	.3	-	-	.8	1.9	.7	.5	2.0	1.4	2.0	2.1	-
Condominiums	54.5	2.6	-	-	1.4	5.2	16.2	15.2	23.3	7.9	4.0	22.7	2.8
Year Structure Built ²													
1990 to 1994	7.6	7.6	-	-.2	.4	2.8	.4	7.6	2.0	.6	3.9	-	-
1985 to 1989	61.3	41.4	-	1.1	2.1	6.9	19.5	8.9	33.6	8.3	3.3	24.8	.7
1980 to 1984	41.7	...	.9	.7	.8	5.5	15.2	8.4	19.3	8.9	1.8	25.4	.4
1975 to 1979	62.2	...	.7	1.4	4.0	11.6	19.8	10.5	23.9	9.9	6.2	19.4	3.7
1970 to 1974	85.3	...	.3	1.0	3.7	18.1	31.6	17.1	29.9	18.7	10.8	45.3	7.7
1960 to 1969	112.5	...	1.2	2.6	8.3	23.5	46.0	23.8	40.2	28.8	21.0	63.2	9.6
1950 to 1959	48.4	...	-.6	5.7	17.0	15.6	7.7	15.6	12.7	11.4	21.1	4.4	-
1940 to 1949	28.9	...	-	1.0	6.1	10.2	12.4	4.9	9.0	10.6	12.2	12.0	1.5
1930 to 1939	19.2	...	-	.3	3.9	3.4	10.4	3.4	7.4	9.6	8.9	8.8	.3
1920 to 1929	1.4	...	-	-	.6	.6	.4	.2	.6	.4	.4	.6	.3
1919 or earlier	.7	...	-	-	-	-	-.2	.4	-.2	-.2	-.2	-.2	-
Median	1971	...	...	1989	1962	1967	1970	1971	1973	1968	1962	1971	1968
Statistical Areas													
Current units, in 1970 boundaries of SMSA	301.7	24.0	1.1	6.1	27.3	66.6	159.0	53.4	116.3	87.6	76.8	224.9	-
1970 central city(s)	76.8	2.4	-	2.6	11.7	19.9	50.9	17.7	24.6	34.8	76.8	-	-
1970 balance of SMSA	224.9	21.6	1.1	3.5	15.6	46.7	108.0	35.7	91.7	52.8	-	224.9	-
Current units, in 1983 boundaries of MSA	469.3	49.1	3.2	8.6	35.5	97.2	174.0	85.7	187.2	109.9	76.8	224.9	28.7
1983 central city(s)	126.9	4.7	.4	3.2	14.0	28.3	54.8	29.6	43.3	43.5	76.8	-	28.7
1983 balance of MSA	342.3	44.4	2.8	5.3	21.5	68.9	119.2	56.2	143.9	66.4	-	224.9	-

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

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

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

Characteristics	Total occupied units	Housing unit characteristics				Household characteristics					Selected subareas ¹		
		New con- struction 4 yrs	Mobile homes	Physical problems		Black	Hispanic	Elderly (65+)	Moved in past year	Below poverty level	Area one	Area two	Area three
				Severe	Moder- ate								
Total	469.3	49.1	3.2	8.6	35.5	97.2	174.0	85.7	187.2	109.9	76.8	224.9	28.7
Stories in Structure													
1	171.8	9.9	3.2	5.3	14.8	49.6	58.8	21.8	57.4	36.8	29.0	76.0	14.3
2	159.3	20.7	-	2.4	12.8	28.4	63.6	24.9	72.2	39.3	31.0	65.4	9.3
3	57.2	10.1	-	.7	3.2	7.3	21.9	14.3	28.7	17.9	8.0	33.6	2.2
4 to 6	50.8	8.5	-	.2	2.3	10.2	21.2	12.0	22.0	8.8	4.2	29.5	1.6
7 or more	30.1	-	-	-	2.5	1.6	8.5	12.8	6.9	7.2	4.6	20.4	1.4
Stories Between Main and Apartment Entrances													
Multiunits, 2 or more floors	282.2	36.6	...	3.3	19.4	45.5	108.5	62.1	124.0	71.7	44.9	142.1	13.9
None (on same floor)	97.3	13.4	...	1.2	7.4	14.9	38.3	17.5	45.7	28.4	18.5	43.4	4.5
1 (up or down)	67.5	11.3	...	1.0	3.9	9.1	26.7	13.5	29.6	17.3	10.5	31.1	4.3
2 or more (up or down)	113.6	11.9	...	1.1	7.7	19.3	43.2	30.3	47.0	25.6	15.2	65.6	4.4
Not reported	3.7	-	...	-	.4	2.2	.3	.8	1.7	.5	.7	1.9	.7
Common Stairways													
Multiunits, 2 or more floors	282.2	36.6	...	3.3	19.4	45.5	108.5	62.1	124.0	71.7	44.9	142.1	13.9
No common stairways	17.9	3.9	...	.4	1.1	1.7	5.3	2.4	8.5	4.4	2.8	4.9	.3
With common stairways	262.3	32.6	...	2.9	17.9	43.6	103.0	58.7	114.7	66.6	42.1	136.2	13.6
No loose steps	248.1	31.1	...	2.6	14.8	38.4	100.1	55.6	109.1	62.9	40.2	130.6	12.9
Railings not loose	223.7	29.7	...	2.4	13.6	34.5	89.6	50.1	99.2	57.1	36.4	115.2	12.3
Railings loose	9.8	.4	...	-	1.1	1.8	2.5	1.5	3.8	1.7	1.7	6.2	-
No railings	9.6	-	...	.2	-	1.5	5.0	2.8	4.3	2.7	1.2	5.4	.3
Status of railings not reported	5.0	.9	...	-	.2	.6	3.0	1.1	1.8	1.4	.8	3.9	.3
Loose steps	13.0	1.2	...	.3	2.6	5.1	2.5	3.2	5.2	3.3	1.7	4.6	.6
Railings not loose	11.1	1.2	...	.3	2.6	3.5	2.5	3.2	4.3	2.5	1.4	3.9	-
Railings loose	1.3	-	...	.3	-	1.0	-	-	.7	.3	.3	.2	.3
No railings	.2	-	...	-	-	.2	-	-	.2	-	.2	.2	-
Status of railings not reported	.3	-	...	-	-	.3	-	-	-	.3	-	.3	-
Status of steps not reported	1.2	.4	...	-	.4	.2	.4	-	.4	.4	.2	1.0	-
Status of stairways not reported	1.9	-	...	-	.4	.2	.2	.9	.8	.7	-	1.0	-
Light Fixtures In Public Halls													
2 or more units in structure	351.6	42.8	...	5.8	25.4	70.0	128.3	74.2	144.8	89.2	58.9	162.9	23.7
No public halls	87.6	12.3	...	1.8	6.7	21.0	25.0	13.8	35.0	20.1	15.0	17.9	10.1
No light fixtures in public halls	1.4	-	...	-	-	6	.5	.2	-	.6	.8	-	.6
All in working order	158.6	22.8	...	1.1	7.7	16.6	64.4	39.2	69.0	37.8	16.6	90.1	9.8
Some in working order	14.4	.7	...	-	2.0	4.4	8.0	2.1	6.6	5.4	4.7	6.7	-
None in working order	1.0	-	...	.3	.3	.5	.2	-	.2	.8	.5	.2	-
Unable to determine if working	81.3	6.7	...	2.6	8.1	25.3	27.8	16.9	31.2	23.1	20.8	43.4	2.8
Not reported	7.3	.4	...	-	.6	1.6	2.3	1.9	2.8	1.4	.4	4.6	.3
Elevator on Floor													
Multiunits, 2 or more floors	282.2	36.6	...	3.3	19.4	45.5	108.5	62.1	124.0	71.7	44.9	142.1	13.9
With 1 or more elevators working	115.9	9.8	...	.6	5.3	14.1	44.0	36.6	42.7	25.7	11.8	73.1	4.5
With elevator, none in working condition	1.6	-	...	-	-	.9	.2	.2	.5	.4	-	1.3	-
No elevator	161.6	26.7	...	2.8	13.7	29.9	63.5	24.7	78.5	45.2	32.7	65.7	9.4
Units 3 or more floors from main entrance	2.4	.4	...	.3	.4	.9	.6	-	1.8	1.2	.4	2.0	-
Foundation													
1 unit bldg. excl. mobile homes	114.5	6.3	...	2.4	9.8	27.2	44.8	10.9	41.7	19.7	17.9	61.0	5.0
With basement under all of building	.8	-	...	-	-	.2	.3	-	.6	.2	-	.2	-
With basement under part of building	-	-	...	-	-	-	-	-	-	-	-	-	-
With crawl space	11.3	.4	...	-	1.9	.9	4.4	1.1	2.2	1.7	4.0	2.4	1.2
On concrete slab	97.8	5.9	...	2.4	7.4	24.4	38.9	9.5	37.1	17.3	13.1	56.9	3.8
Other	4.6	-	...	-	.4	1.7	1.2	.3	1.8	.5	.8	1.5	-
External Building Conditions²													
Sagging roof	2.2	-	-	.3	.3	.5	1.1	-	1.5	.9	.9	.7	.3
Missing roofing material	3.0	-	-	.3	.7	1.0	.9	-	2.0	1.5	.9	1.3	.3
Hole in roof	1.2	-	-	.2	.4	.6	.2	-	-	.5	.4	.8	-
Could not see roof	28.2	.4	.6	-	6.0	9.9	7.1	4.0	10.2	9.5	3.4	16.8	1.3
Missing bricks, siding, other outside wall material	6.2	-	-	.3	1.6	3.8	1.3	.5	2.3	2.2	.4	1.8	1.0
Sloping outside walls	2.1	-	-	.3	.2	.5	.7	.3	1.5	.9	.7	.4	.3
Boarded up windows	2.3	-	-	.3	.8	1.7	-	-	.8	.3	-	.2	1.0
Broken windows	5.7	-	-	.3	1.0	3.3	1.7	.6	1.2	2.0	1.0	1.8	1.3
Bars on windows	13.3	.3	-	.8	2.2	3.6	8.2	1.8	3.6	6.1	7.0	5.3	.7
Foundation crumbling or has open crack or hole	4.9	-	-	.6	1.3	3.4	.6	.3	1.4	1.1	.8	.6	1.0
Could not see foundation	6.7	-	-	.2	1.1	2.2	.5	.7	2.0	3.8	1.7	3.8	-
None of the above	396.4	47.4	2.6	6.2	25.1	74.2	148.9	75.8	160.1	87.0	61.8	184.5	26.8
Could not observe or not reported	22.1	.9	-	.8	.8	6.5	5.4	.3	9.2	4.0	2.0	14.2	.3
Site Placement													
Mobile homes	3.2	-	3.2	.4	.4	-	1.0	.7	.6	1.0	-	1.1	-
First site	.7	-	.7	-	-	-	-	.7	-	.3	-	-	-
Moved from another site	.4	-	.4	.4	-	-	-	-	.4	.4	-	.4	-
Don't know	1.2	-	1.2	-	-	-	-	.6	-	.3	-	.4	-
Not reported	.9	-	.9	-	.4	-	.4	-	-	.4	-	.4	-
Previous Occupancy													
Unit built 1980 or later	110.7	49.1	.9	1.7	3.1	12.7	37.5	17.7	60.6	19.2	5.6	54.2	1.1
Not previously occupied	22.7	16.4	-	-	1.2	3.3	5.6	8.4	7.6	5.2	.3	6.8	.7
Not reported	18.4	7.1	-	-	1.0	1.3	8.5	1.5	9.3	3.1	3.5	10.6	-

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 con- struction 4 yrs	Mobile homes	Physical problems		Black	Hispanic	Elderly (65+)	Moved in past year	Below poverty level	Area one	Area two	Area three
				Severe	Moder- ate								
Total.....	469.3	49.1	3.2	8.6	35.5	97.2	174.0	85.7	187.2	109.9	76.8	224.9	28.7
Rooms													
1 room	9.3	1.0	-	.7	6.1	1.7	3.2	2.8	4.3	4.5	2.1	5.5	-
2 rooms	21.9	.4	-	.2	3.0	4.1	11.4	7.0	8.5	10.1	6.0	11.8	.9
3 rooms	134.7	11.6	-	1.2	7.3	25.5	52.3	36.8	50.7	35.8	24.2	70.0	8.4
4 rooms	162.8	20.0	2.1	2.0	11.8	36.3	55.8	24.1	68.8	33.1	24.7	70.6	12.9
5 rooms	88.6	11.9	.7	2.4	4.6	16.9	32.5	9.1	36.2	17.5	11.3	38.7	4.7
6 rooms	31.1	1.9	.4	1.4	2.2	7.9	9.4	3.0	11.3	5.1	4.7	14.6	1.7
7 rooms	13.9	1.6	-	.6	.6	3.1	5.5	2.1	5.3	2.6	2.9	8.8	-
8 rooms	4.6	-	-	-	-	1.2	2.2	.7	1.4	.8	.8	2.8	-
9 rooms	1.1	.4	-	-	-	.3	.7	-	.7	-	-	1.1	-
10 rooms or more	1.1	.3	-	-	-	.2	.9	-	-	.3	-	1.1	-
Median.....	3.9	4.1	...	4.6	3.6	4.0	3.9	3.4	3.9	3.6	3.7	3.9	3.9
Bedrooms													
None.....	17.3	1.0	-	.9	7.2	3.5	6.9	5.5	7.7	8.3	3.8	8.8	.6
1	171.3	14.0	-	1.7	9.4	28.6	67.9	45.2	65.9	47.1	32.2	88.5	10.8
2	208.9	26.3	3.2	5.2	15.4	45.2	71.8	27.9	87.2	39.0	32.4	86.3	16.4
3	59.9	6.5	-	.8	2.6	16.6	21.6	6.0	23.0	12.7	6.4	32.7	.9
4 or more.....	11.6	1.3	-	-	.9	3.3	5.6	1.1	3.4	2.7	2.0	8.4	-
Median.....	1.7	1.9	...	1.8	1.6	1.9	1.7	1.3	1.7	1.5	1.6	1.7	1.7
Complete Bathrooms													
None.....	3.1	-	-	.7	.4	.4	2.4	1.3	1.3	1.5	1.7	1.1	-
1	298.9	20.0	1.9	5.8	28.3	75.4	118.1	59.3	111.3	85.6	62.6	145.4	21.8
1 and one-half	32.7	4.0	.7	.6	1.6	5.1	9.2	7.4	13.0	6.0	3.6	13.4	1.7
2 or more.....	134.6	25.0	.6	1.5	5.2	16.2	44.3	17.8	61.6	16.8	8.9	65.0	5.2
Square Footage of Unit													
Single detached and mobile homes	70.0	2.5	2.8	2.4	6.0	17.4	25.7	5.4	22.9	11.1	11.6	33.7	3.8
Less than 500.....	.8	-	-	-	-	.8	.2	-	.5	-	.2	.6	-
500 to 749.....	3.3	-	.7	-	.7	1.1	1.2	1.2	1.5	1.4	1.0	1.4	-
750 to 999.....	6.4	-	.9	.2	.8	1.9	2.7	.7	1.6	.8	1.4	3.0	.3
1,000 to 1,499.....	17.6	.7	-	.2	.5	3.4	5.8	1.2	7.6	2.6	1.0	7.6	2.0
1,500 to 1,999.....	9.6	.3	-	.8	.7	1.7	2.0	.3	2.8	.5	.7	5.3	-
2,000 to 2,499.....	2.2	.6	-	-	-	.8	.9	-	2.0	.6	.6	1.7	-
2,500 to 2,999.....	1.1	-	-	-	-	.3	-	-	.5	.3	-	.3	-
3,000 to 3,999.....	3.3	.4	.6	-	-	-	1.6	-	.4	-	-	1.1	-
4,000 or more.....	2.2	.3	-	-	.5	1.1	.6	.3	.5	.6	-	.6	-
Not reported (includes don't know)	23.5	.2	.6	1.2	2.4	6.7	10.7	1.8	6.6	4.2	6.7	12.2	1.5
Median.....	1 381	-	...	...	...	1 233	1 296	...	1 370	1 233	972	1 381	..
Lot Size													
Less than one-eighth acre.....	12.7	.8	1.6	.4	1.2	2.3	2.5	1.6	5.6	.8	1.2	5.7	.9
One-eighth up to one-quarter acre.....	21.7	1.3	-	1.0	.5	5.1	6.7	1.2	6.9	3.0	3.2	11.9	1.4
One-quarter up to one-half acre.....	3.5	.4	-	-	-	.6	.4	.9	.5	.3	.6	1.1	.6
One-half up to one acre.....	1.8	-	-	-	-	.6	.5	.2	1.1	-	-	1.6	-
1 to 4 acres .....	.6	-	-	-	-	.3	-	-	-	-	-	.4	-
5 to 9 acres	-	-	-	-	-	-	-	-	-	-	-	-	-
10 acres or more	1.2	-	-	-	-	-	.6	.3	.9	.3	-	.3	-
Don't know	61.3	3.4	1.2	1.4	6.4	14.2	31.0	5.3	22.2	12.5	10.5	34.1	1.8
Not reported	14.3	.4	-	-	-	4.4	3.7	2.0	5.1	3.5	2.5	6.7	.3
Median.....	.17	-	...	...	.13	.18	.18	.18	.18	.19	.18	.18	..
Persons Per Room													
0.50 or less.....	240.3	23.9	2.1	5.2	11.8	39.1	71.7	61.5	88.3	53.4	36.7	104.1	19.9
0.51 to 1.00.....	195.4	22.3	1.1	2.7	17.9	46.7	87.7	23.8	84.8	41.9	31.7	101.0	8.2
1.01 to 1.50.....	25.3	2.0	-	3.3	3.0	8.3	11.3	.2	11.8	9.9	6.6	13.8	.6
1.51 or more.....	8.3	1.0	-	.7	2.5	3.1	3.4	.2	4.3	4.7	1.8	6.1	-
Square Feet Per Person													
Single detached and mobile homes	70.0	2.5	2.8	2.4	6.0	17.4	25.7	5.4	22.9	11.1	11.6	33.7	3.8
Less than 200.....	4.4	-	-	-	1.2	2.2	1.8	-	1.3	1.7	.9	2.9	-
200 to 299.....	10.2	.4	-	.2	.3	2.9	3.7	.5	3.2	.5	.7	4.3	.6
300 to 399.....	5.4	-	.7	-	.2	.9	2.7	.4	1.5	.8	1.1	3.3	-
400 to 499.....	4.4	.7	.6	-	-	.5	1.7	.2	2.1	-	.3	2.7	-
500 to 599.....	4.0	.2	-	-	.5	-	1.7	1.1	1.4	.6	.2	1.7	.3
600 to 699.....	3.6	.3	-	-	-	.2	.8	.3	2.2	.3	.2	.8	.5
700 to 799.....	2.8	.3	.3	-	-	.8	.8	.3	.8	.6	-	1.7	.3
800 to 899.....	2.2	-	-	.8	-	.2	.3	.3	.2	.6	.3	.8	-
900 to 999.....	1.1	-	-	.2	.3	.4	-	.2	.2	.2	.2	.7	-
1,000 to 1,499.....	4.8	.4	-	-	.5	1.4	1.6	.4	2.1	1.4	.2	2.5	.6
1,500 or more.....	3.5	-	.6	-	.5	1.1	-	.9	.5	.5	.3	.6	-
Not reported	23.5	.2	.6	1.2	2.4	6.7	10.7	1.8	6.6	4.2	6.7	12.2	1.5
Median.....	474	-	...	...	...	327	375	...	500	570	375	406	..

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	469.3	49.1	3.2	8.6	35.5	97.2	174.0	85.7	187.2	109.9	76.8	224.9	28.7
Equipment²													
Lacking complete kitchen facilities	16.6	1.4	-	.5	14.0	4.5	6.5	3.3	8.5	6.5	4.9	7.4	.9
With complete kitchen (sink, refrigerator and burners)	452.7	47.7	3.2	8.0	21.5	92.7	167.6	82.4	178.7	103.4	71.9	217.5	27.8
Kitchen sink	460.2	48.3	3.2	8.6	26.5	95.1	170.1	83.7	182.5	105.5	74.1	219.7	28.7
Refrigerator	466.1	48.1	3.2	8.3	32.6	96.3	173.1	84.9	185.4	108.5	76.4	223.3	28.4
Less than 5 years old	177.1	41.5	.4	3.3	11.6	40.3	60.6	27.7	82.2	40.9	23.7	86.4	9.6
Age not reported	25.8	1.8	-	.4	1.3	4.0	11.6	4.1	15.0	7.1	5.0	13.5	.9
Burners and oven	457.2	47.9	3.2	8.4	25.7	93.9	170.0	83.0	181.0	104.6	73.4	219.8	28.2
Less than 5 years old	139.5	40.3	-	3.5	7.6	34.8	47.5	18.7	70.3	28.0	17.9	67.2	6.3
Age not reported	22.7	1.4	-	.2	.5	3.1	9.5	3.2	13.5	6.8	3.4	11.4	1.4
Burners only	2.7	-	-	-	.7	.5	1.4	.5	1.9	.7	.9	1.0	-
Less than 5 years old	1.6	-	-	-	.5	.5	.5	.3	1.3	.4	.5	.5	-
Age not reported	.2	-	-	-	.2	-	.2	-	.2	-	.2	-	-
Oven only	1.7	.4	-	-	1.7	.2	.4	-	.8	.8	.8	1.3	-
Less than 5 years old	1.4	.4	-	-	1.4	.2	.4	-	.6	.6	.6	1.1	-
Age not reported	-	-	-	-	-	-	-	-	-	-	-	-	-
Neither burners nor oven	7.7	.8	-	.2	7.5	2.6	2.2	2.2	3.4	3.8	2.5	2.8	.6
Dishwasher	173.3	33.9	-	1.8	5.0	15.4	48.1	24.2	82.5	18.7	10.6	78.9	8.3
Less than 5 years old	73.9	29.6	-	1.1	2.0	7.3	18.3	6.0	41.5	5.2	4.3	29.3	2.8
Age not reported	13.1	1.1	-	-	.5	2.0	3.9	1.5	8.9	2.4	.7	6.8	1.4
Washing machine	145.9	25.8	.9	2.8	7.0	21.1	47.8	16.8	58.7	19.3	14.0	68.9	7.8
Less than 5 years old	63.9	20.9	-	.7	2.6	8.5	20.8	6.7	32.3	6.8	4.6	27.8	1.9
Age not reported	7.2	1.1	-	.3	.3	.4	3.5	.6	4.2	1.0	.4	5.1	.3
Clothes dryer	121.4	25.4	.6	2.2	4.3	11.8	35.6	14.0	51.2	11.4	8.8	52.8	6.8
Less than 5 years old	53.3	20.5	-	1.1	2.2	5.2	14.8	3.8	27.4	3.0	2.7	21.8	1.4
Age not reported	7.8	.7	-	-	.3	.4	2.6	1.4	3.7	.9	.4	4.4	.9
Disposal in kitchen sink	154.6	31.7	-	2.2	4.6	15.8	39.8	23.9	73.8	16.2	8.6	61.4	6.7
Less than 5 years old	68.2	29.6	-	1.3	2.2	7.8	17.9	7.4	38.8	5.3	3.4	25.6	2.3
Age not reported	10.1	.4	-	-	-	1.5	3.1	1.0	5.4	1.0	.1	6.0	.3
Air conditioning:													
Central	283.0	46.7	2.2	4.1	11.7	37.8	92.6	47.3	123.2	42.4	20.4	139.7	14.2
1 room unit	94.9	.2	.4	1.7	10.3	28.1	39.8	23.8	30.4	35.4	25.1	42.4	10.0
2 room units	38.2	.7	.6	.8	4.2	6.8	21.5	5.2	14.7	10.3	11.6	18.1	2.1
3 room units or more	16.5	-	-	.5	1.5	2.9	9.9	2.6	6.6	3.1	5.8	8.9	-
Main Heating Equipment													
Warm-air furnace	56.0	6.6	.4	2.4	3.2	10.2	10.3	9.0	22.9	8.6	3.5	11.7	4.1
Steam or hot water system	10.6	-	-	.2	.6	1.3	1.5	2.9	1.5	1.2	1.8	8.2	-
Electric heat pump	213.1	37.5	2.2	8.1	31.1	78.3	36.4	95.5	33.5	17.5	118.0	10.1	-
Built-in electric units	53.1	1.6	.3	1.1	4.2	10.7	21.7	14.6	20.1	16.0	14.1	18.8	4.2
Floor, wall, or other built-in hot air units without ducts	8.2	.8	-	.3	.4	4.3	1.4	1.4	2.1	4.4	.2	3.8	.9
Room heaters with flue	2.4	-	-	-	-	1.9	2.2	2.2	1.3	.9	1.1	1.3	-
Room heaters without flue	3.2	-	-	-	3.2	1.1	1.2	2.2	.7	.6	1.2	1.7	.3
Portable electric heaters	41.0	.3	-	1.6	4.8	17.2	13.3	6.4	10.6	14.1	12.2	18.5	3.8
Stoves	3.6	-	-	.2	1.2	3.6	-	.9	.2	1.5	.9	2.1	.6
Fireplaces with inserts	-	-	-	-	-	-	-	-	-	-	-	-	-
Fireplaces without inserts	-	-	-	-	-	-	-	-	-	-	-	-	-
Other	26.1	2.3	.4	.2	1.9	4.5	15.0	3.1	10.4	6.5	4.1	16.0	2.8
None	52.0	-	-	1.9	7.9	11.2	31.2	10.6	21.9	22.7	20.2	24.8	1.9
Other Heating Equipment													
With other heating equipment ²	29.1	1.4	-	-	2.9	11.7	6.6	3.6	7.2	4.3	7.4	16.4	2.1
Warm-air furnace	4.0	.7	-	-	-	1.4	.7	1.4	1.4	.2	-	3.2	-
Steam or hot water system	-	-	-	-	-	-	-	-	-	-	-	-	-
Electric heat pump	1.7	-	-	-	.5	.8	.2	.4	.7	-	.6	1.1	-
Built-in electric units	.8	-	-	-	-	-	.8	.3	.6	-	.8	-	-
Floor, wall, or other built-in hot-air units without ducts	.5	-	-	-	-	.5	-	-	-	.5	-	.5	-
Room heaters with flue	.6	-	-	-	.4	.4	-	-	-	-	.6	.6	-
Room heaters without flue	.9	-	-	-	-	-	.2	-	.5	.4	-	.4	-
Portable electric heaters	14.7	.4	-	-	1.8	6.9	3.6	1.2	3.2	2.2	6.0	6.0	.9
Stoves	2.7	.3	-	-	.2	1.9	.6	-	-	.8	.2	2.4	-
Fireplaces with inserts	-	-	-	-	-	-	-	-	-	-	-	-	-
Fireplaces with no inserts	.9	-	-	-	-	-	-	-	.3	-	.5	.2	.3
Other	3.2	-	-	-	-	.2	.7	.3	1.1	.2	.5	1.5	.8
Plumbing													
With all plumbing facilities	461.9	48.7	2.8	1.2	35.5	94.7	172.7	84.6	183.6	107.6	74.5	222.1	28.4
Lacking some plumbing facilities	.5	-	-	.5	-	-	.5	-	.5	-	.2	-	-
No hot piped water	.2	-	-	.2	-	-	.2	-	.2	-	.2	-	-
No bathtub nor shower	.5	-	-	.5	-	-	.5	-	.5	-	.2	-	-
No flush toilet	-	-	-	-	-	-	-	-	-	-	-	-	-
No plumbing facilities for exclusive use	6.8	.4	.4	6.8	-	2.5	.9	1.1	3.1	2.3	2.1	2.9	.3
Source of Water													
Public system or private company	464.9	48.9	3.2	8.6	35.2	96.3	172.0	85.7	184.5	109.1	76.6	221.6	28.7
Well serving 1 to 5 units	3.9	.2	-	.3	.3	.9	1.6	2.2	2.2	.6	.2	2.8	-
Drilled	2.5	.2	-	-	.3	.9	1.1	-	1.3	.3	-	2.5	-
Dug	.8	-	-	-	-	-	.2	-	.6	-	.2	-	-
Not reported	.6	-	-	-	-	-	.3	-	.3	.3	.2	.3	-
Other	.4	-	-	-	-	-	.4	-	.4	.2	-	.4	-
Means of Sewage Disposal													
Public sewer	441.3	47.9	2.8	7.6	32.4	91.4	164.7	81.4	179.9	103.2	74.5	209.7	27.6
Septic tank, cesspool, chemical toilet	27.7	1.2	.4	.8	3.1	5.8	9.1	4.1	7.3	6.5	2.1	15.2	1.1
Other	.2	-	-	.2	-	-	.2	-	.2	.2	-	-	-

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

Table 4-5. 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	Moder- ate								
Total	469.3	49.1	3.2	8.6	35.5	97.2	174.0	85.7	187.2	109.9	76.8	224.9	28.7
Main House Heating Fuel													
Housing units with heating fuel													
Electricity	417.3	49.1	3.2	6.6	27.6	86.0	142.8	75.2	165.3	87.2	56.6	200.2	26.9
Piped gas	386.7	48.3	3.2	5.9	22.0	72.1	138.3	69.6	159.2	77.8	51.3	181.4	25.0
Bottled gas	6.1	-	-	.3	1.8	3.5	1.0	.6	1.8	3.1	1.3	4.2	-
Fuel oil	1.8	-	-	-	.9	1.0	.6	.2	.2	.6	1.0	.5	.3
Kerosene or other liquid fuel	16.8	.8	-	.2	.5	4.8	2.3	3.5	3.5	3.4	1.6	10.5	.9
Coal or coke	.7	-	-	-	.7	.7	-	-	-	.4	-	.7	-
Wood	-	-	-	-	-	-	-	-	-	-	-	-	-
Solar energy	3.4	-	-	.2	1.0	3.4	-	.9	.2	1.2	.9	1.9	.6
Other	1.6	-	-	-	.6	.6	.6	.4	.4	.6	.6	1.0	-
Other House Heating Fuels													
With other heating fuels ²	5.8	.4	-	-	1.5	2.6	2.0	1.1	1.6	1.9	.8	3.7	.3
Electricity	.8	-	-	-	.6	.5	.3	.3	.3	.2	.2	.3	-
Piped gas	2.3	.4	-	-	.4	.7	1.2	.9	.8	.8	.2	2.1	-
Bottled gas	1.5	-	-	-	.4	1.1	.6	.2	-	.6	.4	1.1	-
Fuel oil	-	-	-	-	-	-	-	-	-	-	-	-	-
Kerosene or other liquid fuel	.5	-	-	-	-	-	-	-	-	.5	-	-	-
Coal or coke	-	-	-	-	-	-	-	-	-	-	-	-	-
Wood	.4	-	-	-	-	-	-	-	-	-	-	-	-
Solar energy	-	-	-	-	-	-	-	-	-	-	-	-	-
Other	.2	-	-	-	-	.2	-	-	-	.2	-	.2	-
Not reported	2.2	-	-	-	.2	.9	.2	.2	.8	.4	-	1.6	-
Cooking Fuel													
With cooking fuel	461.4	48.3	3.2	8.4	27.8	94.6	171.7	83.5	183.5	106.1	74.1	222.1	28.2
Electricity	388.5	48.3	1.6	6.7	19.0	73.1	137.5	72.1	157.2	76.7	52.1	180.7	24.8
Piped gas	54.7	-	-	1.1	5.9	14.1	26.0	9.0	21.6	22.5	14.1	33.6	3.0
Bottled gas	18.2	-	1.6	.5	3.0	7.4	8.2	2.4	4.7	6.8	7.9	7.9	.3
Kerosene or other liquid fuel	-	-	-	-	-	-	-	-	-	-	-	-	-
Coal or coke	-	-	-	-	-	-	-	-	-	-	-	-	-
Wood	-	-	-	-	-	-	-	-	-	-	-	-	-
Other	-	-	-	-	-	-	-	-	-	-	-	-	-
Water Heating Fuel													
With hot piped water	468.8	49.1	3.2	8.1	35.5	97.2	173.6	85.5	187.0	109.7	76.4	224.9	28.7
Electricity	421.7	48.2	3.2	6.6	29.9	85.6	152.9	77.1	169.1	93.5	65.1	196.3	27.5
Piped gas	37.1	.9	-	.8	4.0	9.8	15.5	5.9	13.7	13.4	6.8	24.9	1.2
Bottled gas	7.1	-	-	.5	.9	1.7	3.3	1.5	2.5	1.8	3.0	3.0	-
Fuel oil	.5	-	-	-	-	-	.2	.5	-	-	.2	-	-
Kerosene or other liquid fuel	.6	-	-	-	.4	-	.6	-	.4	.2	.6	-	-
Coal or coke	-	-	-	-	-	-	-	-	-	-	-	-	-
Wood	-	-	-	-	-	-	-	-	-	-	-	-	-
Solar energy	1.5	-	-	.3	.3	.2	.7	.2	1.0	.5	.8	.2	-
Other	.3	-	-	-	-	-	.3	.3	.3	.3	-	.3	-
Central Air Conditioning Fuel													
With central air conditioning	283.0	46.7	2.2	4.1	11.7	37.8	92.6	47.3	123.2	42.4	20.4	139.7	14.2
Electricity	282.5	46.7	2.2	4.1	11.7	37.8	92.6	46.8	123.2	42.0	20.4	139.3	14.2
Piped gas	-	-	-	-	-	-	-	-	-	-	-	-	-
Other	.4	-	-	-	-	-	-	.4	-	.4	-	.4	-
Clothes Dryer Fuel													
With clothes dryer	121.4	25.4	.6	2.2	4.3	11.8	35.6	14.0	51.2	11.4	8.8	52.8	6.8
Electricity	119.4	25.4	.6	2.2	4.3	11.5	35.4	13.7	50.9	11.4	8.8	51.6	6.8
Piped gas	2.0	-	-	-	-	.3	.2	.2	.3	-	-	1.1	-
Other	-	-	-	-	-	-	-	-	-	-	-	-	-
Units Using Each Fuel²													
Electricity	469.3	49.1	3.2	8.6	35.5	97.2	174.0	85.7	187.2	109.9	76.8	224.9	28.7
All-electric units	324.4	46.6	1.6	4.3	13.4	59.0	110.7	59.1	136.0	57.9	38.7	145.2	22.0
Piped gas	72.5	2.0	-	1.4	8.2	18.0	32.5	11.7	28.3	26.4	15.7	45.1	3.6
Bottled gas	22.1	-	1.6	.9	3.6	8.4	9.7	3.4	5.4	7.5	8.6	10.2	.3
Fuel oil	19.6	1.2	-	.2	.8	5.3	2.7	4.2	3.8	3.6	1.6	11.1	1.5
Kerosene or other liquid fuel	1.9	-	-	-	1.1	.7	.6	-	.9	.6	.6	.7	-
Coal or coke	-	-	-	-	-	-	-	-	-	-	-	-	-
Wood	3.8	-	-	.2	1.0	3.4	-	.9	.2	1.2	.9	1.9	.6
Solar energy	1.5	-	-	.3	.3	.2	.7	.2	1.0	.5	.8	.2	-
Other	2.1	-	-	-	.6	.8	.9	.7	.7	1.1	.6	1.5	-

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 con- struction 4 yrs	Mobile homes	Physical problems		Black	Hispanic	Elderly (65+)	Moved in past year	Below poverty level	Area one	Area two	Area three
				Severe	Moder- ate								
Total	469.3	49.1	3.2	8.6	35.5	97.2	174.0	85.7	187.2	109.9	76.8	224.9	28.7
Water Supply Stoppage													
With hot and cold piped water	468.8	49.1	3.2	8.1	35.5	97.2	173.6	85.5	187.0	109.7	76.4	224.9	28.7
No stoppage in last 3 months	441.6	45.7	2.6	7.8	32.2	92.8	162.5	81.9	176.0	103.6	71.5	212.5	27.2
With stoppage in last 3 months	17.0	.8	.6	.3	2.0	2.0	6.0	2.2	6.1	3.6	2.8	5.7	1.5
No stoppage lasting 6 hours or more	9.2	-	.6	-	1.3	1.4	3.8	1.6	2.9	1.7	1.7	3.7	.9
1 time lasting 6 hours or more	4.2	.4	-	-	.5	.4	1.1	.2	1.5	.9	.2	1.3	-
2 times	.9	-	-	-	.2	.2	.2	.4	.5	.7	.4	.2	-
3 times	.3	-	-	.3	-	-	-	-	.3	-	-	.3	-
4 times or more	.8	-	-	-	.2	-	.2	-	.6	-	.2	.2	-
Number of times not reported	1.5	.4	-	-	-	-	.8	-	.3	.3	.2	.3	.3
Stoppage not reported	10.1	2.6	-	-	1.3	2.3	5.1	1.4	4.9	2.5	2.1	6.7	-
Flush Toilet Breakdowns													
With one or more flush toilets	469.0	49.1	3.2	8.4	35.5	97.2	173.8	85.5	187.2	109.7	76.6	224.9	28.7
With at least one working toilet at all times in last 3 months	432.0	46.3	2.8	6.9	27.8	86.0	161.6	80.5	171.0	98.3	68.7	206.8	26.7
None working some time in last 3 months	34.5	2.1	.4	1.5	7.7	10.4	11.4	4.2	14.9	10.4	7.7	16.7	2.0
No breakdowns lasting 6 hours or more	9.5	1.3	-	-	1.7	1.5	3.9	2.1	3.7	2.6	2.1	4.1	.3
1 time lasting 6 hours or more	13.9	.4	-	.2	1.8	4.3	4.5	.8	6.7	4.1	3.1	6.7	.7
2 times	4.9	.4	-	-	.7	2.0	1.3	.5	2.2	.9	1.3	2.2	.3
3 times	1.7	-	-	.4	1.3	1.0	.6	.2	.6	.8	.4	1.3	-
4 times or more	2.8	-	.4	.8	2.0	.9	.6	.6	1.1	1.5	.7	.8	.6
Number of times not reported	1.6	-	-	-	.2	.6	.4	-	.7	.4	-	1.6	-
Breakdowns not reported	2.6	.8	-	-	-	.7	.8	.8	1.3	1.0	.2	1.4	-
Sewage Disposal Breakdowns													
With public sewer	441.3	47.9	2.8	7.6	32.4	91.4	164.7	81.4	179.9	103.2	74.5	209.7	27.6
No breakdowns in last 3 months	431.6	47.2	2.8	6.6	31.3	88.7	161.0	79.9	177.0	99.9	72.8	205.2	26.1
With breakdowns in last 3 months	9.7	.7	-	1.0	1.1	2.6	3.7	1.5	2.9	3.3	1.7	4.5	1.5
No breakdowns lasting 6 hours or more	2.9	.4	-	-	-	.3	.9	.6	.4	.6	-	1.3	.9
1 time lasting 6 hours or more	3.7	.3	-	.4	-	1.0	1.6	.6	1.3	1.6	1.1	1.2	.3
2 times	.4	-	-	-	.4	.4	.4	-	-	.4	-	.4	-
3 times	1.0	-	-	-	.5	.4	.5	-	.2	-	.7	.7	-
4 times or more	1.8	-	-	.5	.2	.4	.6	.2	.9	.7	.6	.8	.3
With septic tank or cesspool	27.7	1.2	.4	.8	3.1	5.8	9.1	4.1	7.3	6.5	2.1	15.2	1.1
No breakdowns in last 3 months	25.8	1.2	-	.8	2.5	5.5	8.5	4.1	7.3	6.1	2.1	14.5	.8
With breakdowns in last 3 months	2.0	-	.4	-	.6	.4	.7	-	-	.4	-	.7	.3
No breakdowns lasting 6 hours or more	.6	-	-	-	.3	-	-	-	-	-	-	.4	.3
1 time lasting 6 hours or more	1.0	-	-	-	-	.4	.3	-	-	-	-	-	-
2 times	-	-	-	-	-	-	-	-	-	-	-	-	-
3 times	-	-	-	-	-	-	-	-	-	-	-	-	-
4 times or more	.4	-	.4	-	.4	-	.4	-	-	.4	-	.4	-
Heating Problems													
With heating equipment and occupied last winter	345.1	36.9	2.5	5.8	23.9	73.9	114.7	69.3	96.1	68.1	49.1	165.4	20.5
Not uncomfortably cold for 24 hours or more last winter	312.4	34.8	2.2	4.4	19.2	62.3	107.1	64.6	91.5	58.8	44.4	151.1	18.3
Uncomfortably cold for 24 hours or more last winter ²	30.6	1.4	.4	1.4	4.7	11.2	7.1	3.9	3.8	8.6	4.7	12.5	2.1
Equipment breakdowns	5.7	.6	-	-	1.3	1.5	1.1	.6	.5	1.9	1.2	1.9	.3
No breakdowns lasting 6 hours or more	1.2	.4	-	-	.4	.3	.4	.3	.3	.3	.3	.3	.3
1 time lasting 6 hours or more	2.4	.2	-	-	.4	.5	.7	-	-	1.0	1.0	.6	.3
2 times	1.2	-	-	-	.5	.2	.2	.2	.2	.4	.2	.2	-
3 times	-	-	-	-	-	-	-	-	-	-	-	-	-
4 times or more	-	-	-	-	-	-	-	-	-	-	-	-	-
Number of times not reported	.8	-	-	-	-	.6	.2	-	-	.2	-	.8	-
Other causes	22.5	1.1	.4	1.4	3.3	7.2	5.3	3.7	2.9	5.7	3.3	8.0	1.5
Utility interruption	12.4	.8	.4	.4	2.0	3.7	1.9	2.5	2.2	2.1	.9	3.2	1.5
Inadequate heating capacity	4.5	-	-	.2	.9	1.3	1.6	.7	.4	1.2	1.4	1.7	-
Inadequate insulation	1.2	-	-	.4	.4	.6	.4	-	-	.8	.6	.6	-
Other	3.3	-	-	.3	-	1.1	.9	.5	.3	1.0	.2	1.8	-
Not reported	1.0	.3	-	-	-	.4	.6	-	-	.6	.2	.8	-
Reason for discomfort not reported	4.2	-	-	-	.5	2.7	.7	-	.7	1.2	.2	2.9	.3
Discomfort not reported	2.2	.8	-	-	-	.4	.6	.9	.8	.8	-	1.8	-
Electric Fuses and Circuit Breakers													
With electrical wiring	469.3	49.1	3.2	8.6	35.5	97.2	174.0	85.7	187.2	109.9	76.8	224.9	28.7
No fuses or breakers blown in last 3 mo.	416.5	44.3	2.5	6.1	29.5	84.3	157.6	81.3	162.3	97.3	65.5	203.4	26.3
With fuses or breakers blown in last 3 mo.	42.3	2.6	.6	2.5	5.4	10.0	12.4	3.3	17.6	9.4	9.5	16.7	2.4
1 time	16.8	.7	.3	.5	2.1	5.6	4.8	.9	6.4	2.8	3.1	7.6	1.5
2 times	9.4	-	-	1.0	2.0	1.2	2.6	1.3	3.2	2.9	1.9	3.1	.6
3 times	2.8	.7	-	-	-	.8	1.1	.2	1.9	.8	.7	2.2	-
4 times or more	7.6	.4	.4	1.0	.6	1.3	1.2	-	3.5	1.2	1.5	2.0	.3
Number of times not reported	5.6	.8	-	-	.6	2.8	4.1	1.1	7.2	3.2	1.8	4.8	-
Problem not reported or don't know	10.5	2.2	-	-	-	-	-	-	-	-	-	-	-

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	469.3	49.1	3.2	.86	35.5	97.2	174.0	85.7	187.2	109.9	76.8	224.9	28.7
Selected Amenities²													
Porch, deck, balcony, or patio	270.4	31.7	1.2	5.9	15.9	49.0	95.0	44.7	109.0	49.7	35.4	131.0	11.8
Not reported	1.8	-	.4	-	.2	.4	1.0	.4	1.4	.2	.2	1.2	-
Telephone available	408.5	42.4	2.6	7.5	29.3	83.6	145.3	74.6	160.7	91.7	60.8	196.7	25.2
Usable fireplace	9.2	2.2	-	-	1.4	1.5	2.2	.8	3.4	1.0	.9	5.7	-
Separate dining room	109.5	11.5	.4	4.0	5.3	17.9	40.4	15.5	42.3	18.0	16.8	49.0	7.1
With 2 or more living rooms or recreation rooms, etc.	43.9	5.3	.7	1.5	2.0	7.9	15.9	5.2	18.2	7.1	8.0	22.3	2.5
Garage or carport included with home	62.5	3.2	.4	.9	3.9	7.8	22.4	7.9	21.0	9.1	7.6	33.6	4.2
Not included	402.9	45.1	2.8	7.7	31.5	88.9	150.0	75.9	165.3	98.9	69.0	189.3	24.2
Offstreet parking included	348.2	44.4	2.8	6.6	21.0	66.6	130.6	62.1	149.7	76.3	54.9	159.5	20.3
Offstreet parking not reported	6.2	.3	-	-	.6	1.5	3.0	1.0	2.3	2.4	1.0	3.1	-
Garage or carport not reported	3.9	.8	-	-	.2	.5	1.6	1.9	.9	1.9	.2	2.1	.3
Cars and Trucks Available													
No cars, trucks, or vans	101.6	6.6	.3	1.6	12.5	28.6	40.8	48.3	31.0	53.3	29.1	44.7	5.9
Other households without cars	15.9	1.5	.6	-	1.9	2.8	3.2	1.2	6.3	2.0	1.5	5.9	.6
1 car with or without trucks or vans	230.5	22.0	1.3	5.0	12.8	47.6	83.3	31.3	95.0	44.6	33.0	112.7	15.2
2 cars	102.3	16.8	1.0	1.4	7.4	16.7	37.4	4.1	48.7	8.5	10.2	51.6	5.8
3 or more cars	18.9	2.2	-	.5	.9	1.5	9.4	.9	6.3	1.5	3.0	10.1	1.3
With cars, no trucks or vans	316.1	35.9	1.9	6.1	19.5	62.2	119.3	35.0	133.9	50.8	41.5	161.5	20.6
1 truck or van with or without cars	48.3	6.5	.9	.8	3.0	6.4	12.5	2.5	20.5	5.5	6.2	16.8	2.3
2 or more trucks or vans	3.2	-	-	-	.5	-	1.4	-	1.8	.4	-	1.9	-
Owner or Manager on Property													
Rental, multiunit ³	352.0	42.8	...	5.8	25.7	70.0	128.6	74.2	144.8	89.6	58.9	163.2	23.7
Owner or manager lives on property	148.6	18.9	...	1.6	8.8	18.7	63.7	28.6	64.3	36.1	21.4	83.8	11.4
Neither owner nor manager lives on property	203.3	23.9	...	4.3	17.0	51.3	64.9	45.6	80.6	53.5	37.5	79.4	12.3
Selected Deficiencies²													
Signs of rats in last 3 months	42.8	1.9	.4	1.7	13.0	19.6	17.0	4.2	12.9	18.4	17.3	17.0	1.3
Holes in floors	9.3	.4	.7	2.0	5.2	4.2	2.9	.8	1.9	4.6	3.7	4.0	.6
Open cracks or holes (interior)	29.5	1.0	.4	2.4	12.9	13.7	9.3	2.6	10.2	11.1	7.2	15.6	.3
Broken plaster or peeling paint (interior)	25.7	1.2	.4	1.3	11.6	8.4	10.7	2.1	7.2	9.8	8.1	11.4	.6
No electrical wiring	-	-	-	-	-	-	-	-	-	-	-	-	-
Exposed wiring	11.8	1.1	-	1.3	1.5	6.0	3.3	1.3	4.8	4.8	2.9	6.0	1.0
Rooms without electric outlets	8.3	1.1	.4	1.8	2.2	3.5	1.4	1.6	3.6	3.3	2.6	2.6	.3
Water Leakage During Last 12 Months													
No leakage from inside structure	412.3	44.3	2.6	6.6	23.9	82.8	155.1	79.5	163.9	97.2	67.6	198.0	24.8
With leakage from inside structure ²	54.2	4.0	.6	2.0	11.2	13.7	18.3	5.8	22.2	12.1	9.2	25.9	3.6
Fixtures backed up or overflowed	15.8	.6	.6	.5	4.7	4.3	6.1	1.0	6.2	4.7	3.1	7.2	1.0
Pipes leaked	26.6	2.7	-	1.3	3.8	7.6	8.5	3.7	10.6	5.7	5.0	13.9	2.3
Other or unknown (includes not reported)	13.1	.7	-	.2	3.1	2.1	4.6	1.2	6.3	2.0	1.4	5.9	.3
Interior leakage not reported	2.8	.8	-	-	.5	.7	.6	.4	1.1	.6	-	1.0	.3
No leakage from outside structure	418.0	44.5	2.9	6.5	24.5	83.3	155.3	81.1	166.8	96.3	66.5	204.0	25.4
With leakage from outside structure ²	47.8	3.9	.3	2.1	10.8	12.7	17.6	4.0	18.4	12.6	10.1	19.8	3.0
Roof	32.9	.6	.3	2.1	7.3	9.7	10.8	2.9	12.1	9.7	6.9	13.6	2.0
Basement	-	-	-	-	-	-	-	-	-	-	-	-	-
Walls, closed windows, or doors	12.2	1.9	-	.3	2.7	2.7	5.3	1.1	4.6	2.5	2.3	5.5	1.3
Other or unknown (includes not reported)	4.6	1.5	-	-	1.1	.6	2.1	-	2.5	.6	.8	1.9	-
Exterior leakage not reported	3.5	.8	-	-	.2	1.2	1.1	.6	2.0	1.0	.2	1.1	.3
Overall Opinion of Structure													
1 (worst)	6.4	-	-	.6	2.3	3.4	2.0	.9	2.5	4.5	2.7	3.4	.3
2	3.6	.7	-	.3	.3	1.2	.2	.6	1.5	.5	.5	1.5	.3
3	9.3	.4	.6	.7	2.5	3.7	3.0	.4	4.2	3.3	2.9	3.8	.3
4	12.0	.4	-	.2	1.7	4.3	5.0	1.4	5.3	3.3	4.4	4.3	.3
5	52.4	2.7	.6	1.2	6.4	14.1	24.3	6.6	22.3	16.2	16.2	20.1	2.7
6	26.3	1.4	-	.8	1.3	6.6	7.6	1.5	12.4	4.2	3.8	13.3	2.1
7	63.7	4.1	.4	.7	5.9	16.8	22.3	6.5	25.8	12.7	10.6	33.2	5.1
8	130.5	13.5	1.2	1.9	6.3	21.2	41.0	23.3	52.2	25.0	11.8	67.9	7.5
9	57.1	12.3	.4	.6	3.4	5.0	23.6	11.0	22.0	8.8	4.2	31.0	1.9
10 (best)	101.1	12.5	-	1.6	5.4	20.6	42.8	30.7	36.4	30.0	19.0	43.2	7.5
Not reported	6.9	1.2	-	-	.2	.4	2.2	2.8	2.6	1.5	.7	3.4	.6
Selected Physical Problems													
Severe physical problems ²	8.6	.4	.4	8.6	...	2.9	1.4	1.3	3.9	2.8	2.6	3.5	.6
Plumbing	7.3	.4	.4	7.3	...	2.5	1.4	1.1	3.6	2.3	2.3	2.9	.3
Heating	-	-	-	-	...	-	-	-	-	-	-	-	-
Electric	.6	-	-	.6	...	-	-	-	.3	.3	.3	-	.3
Upkeep	1.2	-	-	1.2	...	.4	-	.2	.3	.5	.3	.6	.3
Hallways	-	-	-	-	...	-	-	-	-	-	-	-	-
Moderate physical problems ²	35.5	2.0	.4	...	35.5	13.5	14.4	4.8	11.6	14.3	11.7	15.6	1.2
Plumbing	3.2	-	.4	3.2	...	1.3	1.2	.8	1.0	1.4	.4	1.8	.3
Heating	3.2	-	-	3.2	...	1.1	1.2	.2	.7	.6	1.2	1.7	.3
Upkeep	17.5	.6	.4	17.5	8.1	7.7	1.5	3.8	7.9	6.9	6.6	-	-
Hallways	-	-	-	-	...	-	-	-	-	-	-	-	-
Kitchen	13.7	1.4	-	13.7	4.0	5.2	2.6	6.7	5.9	4.0	6.7	.6	.6

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

Table 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	469.3	49.1	3.2	8.6	35.5	97.2	174.0	85.7	187.2	109.9	76.8	224.9	28.7	
Overall Opinion of Neighborhood														
1 (worst)	14.2	.4	.4	1.1	3.2	7.3	5.3	.7	6.5	5.9	5.4	5.9	.3	
2	7.6	.7	.6	1.5	1.2	2.0	1.4	.4	2.1	1.1	2.0	1.3	1.6	
3	12.3	.2	.3	1.6	1.5	5.3	3.7	1.2	5.0	4.0	3.2	4.0	1.5	
4	14.4	.7	.6	1.4	1.2	3.2	5.2	1.4	5.0	4.8	4.2	5.1	1.0	
5	56.8	4.1	-	1.5	6.9	14.7	19.5	6.5	23.0	15.2	14.4	20.9	5.2	
6	30.0	2.0	-	-	1.7	7.1	9.9	3.9	13.4	6.1	5.9	13.3	2.2	
7	53.5	4.7	.4	1.0	3.6	11.2	16.3	6.5	22.0	9.0	6.5	26.9	5.1	
8	101.0	10.6	-	1.1	5.3	18.1	32.4	19.1	37.5	17.1	9.4	58.0	4.6	
9	54.2	8.5	-	1.7	3.4	7.2	23.0	8.9	24.9	10.2	5.3	28.9	2.0	
10 (best)	115.5	15.9	1.0	.8	6.9	19.7	53.9	33.6	43.7	33.6	19.4	54.8	5.1	
No neighborhood	1.3	-	-	-	3	.4	.3	.5	1.0	.3	-	1.0	-	
Not reported	8.5	1.2	-	-	.4	.9	3.0	3.0	3.0	2.5	1.1	4.9	-	
Neighborhood Conditions														
With neighborhood	459.5	47.9	3.2	8.6	34.7	95.9	170.7	82.2	183.2	107.1	75.7	219.1	28.7	
No problems	303.4	36.6	1.0	3.8	16.7	55.8	122.2	67.6	119.9	71.5	46.1	153.2	16.9	
With problems ²	153.3	11.4	2.1	4.5	17.3	39.5	47.5	13.8	61.9	34.5	28.8	64.7	11.8	
Crime	58.4	4.7	.9	1.5	6.4	19.5	13.4	6.0	21.7	11.6	13.2	24.4	5.9	
Noise	35.3	1.5	1.1	.5	3.3	9.4	12.6	2.2	14.2	8.2	8.4	13.6	2.2	
Traffic	22.3	1.1	.6	.2	2.4	2.8	9.1	.7	9.5	3.8	4.1	10.3	1.2	
Litter or housing deterioration	17.8	1.9	.6	.2	2.8	6.2	5.0	.7	7.0	4.1	3.8	6.7	1.0	
Poor city or county services	6.5	.6	.6	-	.7	2.9	1.5	.5	2.3	.8	1.0	3.0	.3	
Undesirable commercial, institutional, industrial	6.4	-	.9	.4	1.3	.8	3.0	-	1.6	1.9	1.7	.9	-	
People	58.0	3.6	1.8	1.5	5.9	11.8	20.0	4.2	23.6	15.1	10.4	23.6	3.9	
Other	26.8	3.4	-	-	3.0	7.3	7.2	2.9	12.4	6.1	2.4	11.5	1.0	
Type of problem not reported	5.6	.3	-	.6	1.6	1.4	2.8	.6	2.5	1.2	2.4	2.0	-	
Presence of problems not reported	2.9	-	-	.2	.7	.6	1.0	.8	1.5	1.2	.8	1.2	-	
Description of Area Within 300 Feet²														
Single-family detached houses	184.5	8.4	-	3.2	17.2	42.6	82.9	27.4	66.2	47.3	48.1	76.4	15.2	
Only single-family detached	5.4	-	-	-	1.1	.5	2.7	.2	2.4	.6	1.1	2.6	.6	
Single-family attached or 1 to 3 story multiunit	317.0	36.8	4	4.8	21.8	65.6	122.5	57.6	133.7	79.1	59.1	142.0	20.8	
4 to 6 story multiunit	82.0	10.7	-	.6	5.9	14.6	38.4	18.6	34.5	20.2	11.5	46.4	2.8	
7 stories or more multiunit	37.8	-	-	-	3.6	1.4	12.7	13.9	11.5	8.9	4.9	25.8	1.7	
Mobile homes	6.6	.4	2.8	.4	.7	.7	2.1	2.0	2.1	2.3	.3	3.2	.3	
Residential parking lots	93.0	6.9	1.3	-	9.8	13.7	52.5	21.5	37.7	29.4	17.2	52.1	6.3	
Commercial, institutional, or industrial	96.5	12.4	.4	-	4.6	13.0	31.3	24.1	43.3	26.4	5.4	45.2	11.3	
Body of water	44.2	5.3	-	.9	2.1	4.6	15.0	9.6	19.2	10.2	2.4	27.5	2.6	
Open space, park, woods, farm, or ranch	52.6	6.6	-	-	5.6	11.9	22.8	10.4	25.5	18.9	3.3	44.5	.3	
4+ lane highway, railroad, or airport	47.8	2.5	.6	-	4.1	10.8	15.0	9.1	18.3	12.9	7.6	21.0	5.5	
Other	17.9	2.3	.4	.2	2.2	1.5	10.7	3.8	7.0	5.6	3.7	10.0	-	
Not observed or not reported	20.8	2.3	.4	.2	2.2	1.8	11.5	4.5	8.2	6.5	3.7	11.7	-	
Age of Other Residential Buildings Within 300 Feet														
Older	26.8	7.5	-	.3	.2	3.6	12.3	7.3	11.4	7.3	3.1	17.8	1.5	
About the same	349.5	39.9	2.6	6.8	27.1	72.9	123.1	60.8	142.4	73.7	47.7	172.6	16.2	
Newer	10.8	-	-	.2	1.0	1.5	6.3	1.4	4.0	3.3	3.3	4.7	-	
Very mixed	71.0	.9	.6	.8	7.0	15.4	30.1	14.0	25.5	22.7	21.9	22.8	10.5	
No other residential buildings	5.1	.4	-	.2	.2	2.6	.9	.5	1.4	.7	.7	3.0	-	
Not reported	6.1	.4	-	-	-	1.3	1.3	1.7	2.5	1.3	.2	4.2	.6	
Mobile Homes In Group														
Mobile homes	3.2	-	3.2	.4	.4	-	1.0	.7	.6	1.0	-	1.1	-	
1 to 6	-	-	-	-	-	-	-	-	-	-	-	-	-	
7 to 20	-	-	-	-	-	-	-	-	-	-	-	-	-	
21 or more	3.2	-	3.2	.4	.4	-	1.0	.7	.6	1.0	-	1.1	-	
Other Buildings Vandalized or With Interior Exposed														
None	438.9	46.5	2.9	7.8	32.4	83.7	165.5	83.0	178.2	101.9	73.5	211.4	24.4	
1 building	9.2	.7	-	.3	1.5	3.8	3.5	.6	3.1	2.9	1.1	5.8	.6	
More than 1 building	12.7	1.6	.3	.3	1.6	7.1	2.7	1.1	3.3	2.4	2.0	3.4	-	
No buildings within 300 feet	2.9	.4	-	.2	-	1.9	.2	.2	.6	1.1	-	2.3	-	
Not reported	5.5	-	-	-	-	.8	2.0	.9	2.0	1.6	.2	3.0	.3	
Bars on Windows of Buildings														
With other buildings within 300 feet	460.8	48.7	3.2	8.4	35.5	94.5	171.8	84.6	184.6	107.2	76.6	219.6	28.4	
No bars on windows	306.5	37.4	3.2	5.4	16.1	51.7	83.5	58.8	130.5	54.0	19.3	137.2	21.7	
1 building with bars	12.7	1.3	-	.3	1.0	3.4	4.7	2.3	5.9	2.2	2.0	7.0	1.2	
2 or more buildings with bars	139.3	10.0	-	2.6	18.1	38.5	82.6	23.1	46.8	50.6	54.8	73.4	5.6	
Not reported	2.4	-	-	-	.3	.9	1.0	.4	1.4	.4	.5	1.9	-	
Condition of Streets														
No repairs needed	357.4	42.5	1.6	3.2	22.1	53.3	138.2	72.1	142.9	77.8	46.4	178.3	20.4	
Minor repairs needed	89.3	5.6	1.0	4.9	9.4	31.7	31.6	10.9	36.9	25.0	25.0	37.4	7.4	
Major repairs needed	15.1	.6	.6	.2	3.7	11.4	1.6	2.1	4.3	5.1	4.5	6.4	1.0	
No streets within 300 feet	3.1	.4	-	-	.3	-	1.1	-	1.6	.9	.4	.3	-	
Not reported	4.4	-	-	.3	-	.8	1.6	.6	1.5	1.0	.5	2.5	-	
Trash, Litter, or Junk on Streets or any Properties														
None	340.1	42.0	2.0	6.0	17.6	48.1	121.6	68.2	140.1	66.8	38.9	171.1	18.9	
Minor accumulation	112.0	5.0	.6	2.1	15.1	40.4	47.7	15.8	41.9	35.2	35.2	45.5	8.8	
Major accumulation	13.3	2.1	.6	.5	2.7	8.0	3.4	1.2	3.6	4.1	2.5	5.9	1.0	
Not reported	3.9	-	-	-	-	.8	1.3	.6	1.5	.8	.2	2.4	-	

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

Table 4-9. Household Composition - Renter Occupied Units

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

Characteristics	Total occupied units	Housing unit characteristics				Household characteristics					Selected subareas ¹		
		New construction 4 yrs	Mobile homes	Physical problems		Black	Hispanic	Elderly (65+)	Moved in past year	Below poverty level	Area one	Area two	Area three
				Severe	Moderate								
Population in housing units	1 159.9	128.2	8.3	23.3	90.1	286.5	469.8	139.2	482.8	281.6	197.1	585.1	57.1
Total	469.3	49.1	3.2	8.6	35.5	97.2	174.0	85.7	187.2	109.9	76.8	224.9	28.7
Persons													
1 person	146.1	10.8	.9	2.7	11.3	22.5	40.4	49.8	45.1	42.0	23.1	64.1	11.0
2 persons	138.9	17.7	1.2	2.9	9.0	22.1	52.4	26.5	61.9	23.3	20.7	66.0	11.1
3 persons	86.1	10.8	.4	.8	7.0	23.4	35.0	3.9	38.0	15.9	14.8	42.2	3.5
4 persons	51.9	4.5	-	1.0	3.9	13.3	26.5	3.7	23.8	13.8	9.7	25.4	2.2
5 persons	24.2	3.3	.4	.4	2.7	6.5	10.8	1.2	10.4	6.6	4.7	12.2	.9
6 persons	11.3	-	.4	.4	.7	3.7	5.4	.3	4.0	4.4	1.5	9.2	-
7 persons or more	10.8	2.0	-	.5	.9	5.7	3.5	.2	4.0	3.9	2.3	5.8	-
Median	2.1	2.3	...	2.1	2.2	2.7	2.4	1.5	2.3	2.1	2.2	2.2	1.8
Number of Single Children Under 18 Years Old													
None	294.4	29.6	2.5	4.7	20.3	45.1	100.8	80.4	108.8	63.2	49.2	133.7	20.9
1	83.2	10.2	-	1.2	7.2	19.6	36.3	2.8	38.0	14.5	12.1	41.7	4.9
2	55.8	4.0	-	1.4	3.7	18.4	23.0	1.5	24.8	16.7	8.6	29.6	2.5
3	20.6	3.5	.4	.2	2.9	7.0	8.6	.5	10.1	8.2	4.1	10.6	.3
4	10.1	1.5	.4	.6	1.0	3.9	3.9	.6	4.7	4.5	2.1	5.8	-
5	3.2	-	-	.5	.2	2.0	.7	-	-	1.7	3	2.4	-
6 or more	2.0	.3	-	.5	.2	1.2	.8	-	.8	1.2	.4	1.2	-
Median	.5	.5	...	.5	.5	.7	.5	.5	.5	.5	.5	.5	.5
Persons 65 Years Old and Over													
None	370.6	42.0	2.5	7.3	30.0	86.5	133.7	-	172.7	72.9	56.5	181.4	23.0
1 person	75.8	4.9	.3	1.3	4.3	8.6	29.9	63.5	12.4	29.6	15.7	33.0	4.7
2 persons or more	22.8	2.2	.4	-	1.2	2.0	10.4	22.3	2.1	7.4	4.6	10.5	1.1
Age of Householder													
Under 25 years	48.3	8.6	.4	.6	6.7	10.8	14.4	...	34.5	9.3	5.3	23.8	2.2
25 to 29	66.8	8.6	.6	1.9	2.9	14.6	23.7	...	36.4	10.0	7.2	30.0	4.1
30 to 34	62.9	9.1	.9	.9	6.0	15.8	23.4	...	28.9	12.5	8.1	31.3	4.2
35 to 44	106.1	8.6	.4	2.9	6.3	28.2	36.0	...	44.9	19.5	16.4	55.7	7.6
45 to 54	57.9	3.8	.3	.9	5.3	12.1	22.4	...	19.0	11.5	12.4	28.0	2.4
55 to 64	41.6	3.9	-	-	3.5	7.8	21.0	...	12.4	11.0	9.7	20.4	2.9
65 to 74	40.8	3.0	.7	-	2.0	4.0	16.6	40.8	6.9	16.9	10.1	16.6	3.1
75 years and over	44.9	3.4	-	1.3	2.8	3.9	16.5	44.9	4.2	19.1	7.6	19.1	2.4
Median	40	34	...	38	38	38	42	75+	34	48	46	40	40
Household Composition by Age of Householder													
2-or-more person households	323.2	38.3	2.3	5.9	24.2	74.7	133.6	35.9	142.1	67.9	53.7	160.8	17.7
Married-couple families, no nonrelatives	153.0	17.5	1.7	2.4	9.3	23.6	72.9	23.2	58.4	26.4	23.7	80.8	4.9
Under 25 years	11.8	2.3	.4	-	1.9	2.1	5.0	...	7.4	.6	.8	6.5	.6
25 to 29 years	22.0	2.8	-	-	1.1	3.6	10.2	...	9.8	2.6	2.4	11.4	1.5
30 to 34 years	27.0	4.4	.4	.5	2.5	4.2	13.4	...	12.5	5.6	3.0	14.0	-
35 to 44 years	35.3	2.1	.4	1.9	1.3	6.3	15.4	...	15.5	6.1	4.9	19.7	1.2
45 to 64 years	33.7	3.4	.3	-	2.3	4.7	18.1	...	10.6	3.5	7.2	18.1	.9
65 years and over	23.2	2.6	.4	-	.2	2.7	10.8	23.2	2.7	8.0	5.3	11.0	.6
Other male householder	64.1	8.1	.6	1.3	3.7	13.7	22.2	3.6	35.3	6.5	9.4	26.5	4.6
Under 45 years	50.4	7.4	.6	.8	3.0	11.6	15.4	...	30.0	4.3	6.4	20.4	.6
45 to 64 years	10.1	.7	-	.2	.7	1.8	5.1	...	5.0	1.7	2.3	4.7	.6
65 years and over	3.6	-	-	.3	-	.2	1.7	3.6	.3	.5	.7	1.4	.3
Other female householder	106.1	12.7	-	2.2	11.2	37.4	38.6	9.1	48.3	35.0	20.6	53.5	8.2
Under 45 years	76.2	10.4	-	2.0	6.6	29.7	25.0	...	41.4	23.3	12.3	39.2	6.2
45 to 64 years	20.8	2.0	-	.2	3.4	6.2	9.4	...	4.7	8.7	5.6	10.6	.8
65 years and over	9.1	.3	-	-	1.2	1.5	4.2	9.1	2.2	3.0	2.7	3.8	1.2
1-person households	146.1	10.8	.9	2.7	11.3	22.5	40.4	49.8	45.1	42.0	23.1	64.1	11.0
Male householder	69.9	5.2	.6	1.6	6.9	12.8	17.8	11.6	25.3	13.1	11.4	29.6	.5
Under 45 years	38.6	3.8	.6	.9	4.3	7.8	8.7	...	17.2	5.0	5.3	16.5	.6
45 to 64 years	19.8	1.1	-	.2	2.0	4.4	4.6	...	6.3	2.7	3.5	8.1	.9
65 years and over	11.6	.4	-	.5	.6	6	4.6	11.6	1.7	5.4	2.6	5.1	.3
Female householder	76.1	5.6	.3	1.1	4.4	9.6	22.6	38.2	19.8	28.9	11.8	34.5	5.2
Under 45 years	22.8	1.9	-	.3	1.2	4.1	4.6	...	10.9	3.7	2.0	13.1	1.2
45 to 64 years	15.1	.6	-	.3	.4	2.7	6.2	...	4.8	6.0	3.5	6.9	1.0
65 years and over	38.2	3.1	.3	.5	2.8	2.8	11.8	38.2	4.1	19.2	6.3	14.4	3.0
Adults and Single Children Under 18 Years Old													
Total households with children	174.8	19.5	.7	3.9	15.2	52.1	73.2	5.3	78.4	46.7	27.6	91.2	7.8
Married couples	87.6	9.8	.7	1.4	6.1	15.4	43.9	1.8	36.7	15.9	11.0	47.8	3.1
One child under 6 only	24.8	3.4	-	-	2.2	4.4	11.7	.5	11.1	1.9	2.3	13.4	1.8
One under 6, one or more 6 to 17	16.9	1.8	.4	.8	.6	2.6	8.3	-	6.9	4.0	1.3	9.6	.6
Two or more under 6 only	8.0	1.6	-	-	-	1.7	4.0	-	3.4	2.4	.9	3.2	.3
Two or more under 6, one or more 6 to 17	5.7	.8	-	.3	.5	2.5	2.4	-	3.4	1.9	1.5	2.7	-
One or more 6 to 17 only	32.2	2.2	.4	.3	2.8	4.3	17.6	1.2	12.0	5.6	4.9	18.9	.3
Other households with two or more adults	40.6	2.9	-	.7	4.0	16.3	14.0	2.6	19.7	11.8	8.9	19.9	1.6
One child under 6 only	9.2	1.9	-	-	.4	3.4	3.0	.6	5.2	1.6	1.5	3.7	-
One under 6, one or more 6 to 17	7.6	.6	-	.5	1.9	3.9	2.3	.6	3.7	2.6	1.5	4.5	.3
Two or more under 6 only	2.7	-	-	-	.2	1.1	.8	.3	1.2	1.5	.7	1.7	-
Two or more under 6, one or more 6 to 17	2.8	-	-	-	.4	1.6	1.2	.2	.9	1.6	1.1	1.4	.3
One or more 6 to 17 only	18.4	.4	-	.2	1.0	6.3	6.7	.8	8.6	4.5	4.2	8.4	1.0
Households with one adult or none	46.6	6.8	-	1.7	5.0	20.4	15.3	1.0	21.9	19.0	7.7	23.5	.3
One child under 6 only	5.4	.4	-	-	.8	1.5	2.2	-	2.4	2.2	1.1	2.1	.7
One under 6, one or more 6 to 17	7.8	1.3	-	.4	.4	3.4	3.3	-	3.9	3.1	1.3	4.5	.3
Two or more under 6 only	3.7	.4	-	.2	.9	2.7	.4	-	2.5	2.2	.7	2.4	-
Two or more under 6, one or more 6 to 17	2.7	.4	-	-	-	2.1	.7	-	1.4	2.1	.6	1.4	-
One or more 6 to 17 only	27.0	4.3	-	1.1	3.0	10.8	8.7	1.0	11.7	9.5	4.1	13.2	2.1
Total households with no children	294.4	29.6	2.5	4.7	20.3	45.1	100.8	80.4	108.8	63.2	49.2	133.7	20.9
Married couples	68.1	8.5	1.0	.9	3.2	8.6	30.4	22.2	22.5	10.8	12.7	35.0	1.8
Other households with two or more adults	80.6	10.3	.6	1.1	5.8	14.0	30.3	8.4	41.5	10.4	13.4	34.6	8.1
Households with one adult	145.8	10.8	.9	2.7	11.3	22.5	40.2	49.8	44.8	42.0	23.1	64.1	11.0

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

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

Characteristics	Total occupied units	Housing unit characteristics					Household characteristics					Selected subareas ¹		
		New construction 4 yrs	Mobile homes	Physical problems		Black	Hispanic	Elderly (65+)	Moved in past year	Below poverty level	Area one	Area two	Area three	
				Severe	Moderate									
Own Never Married Children Under 18 Years Old														
No own children under 18 years	317.5	31.7	2.5	5.0	22.3	53.2	110.3	84.7	117.7	70.1	54.0	146.6	20.9	
With own children under 18 years	151.7	17.4	.7	3.6	13.2	44.0	63.7	1.1	69.5	39.8	22.8	78.3	7.8	
Under 6 years only	48.3	6.7	—	.2	4.3	12.5	19.9	.2	24.1	10.7	6.4	23.5	3.1	
1	36.1	5.0	—	—	3.2	7.4	15.8	.2	17.8	5.6	4.7	17.1	2.8	
2	10.3	1.3	—	—	.4	4.4	3.3	—	5.0	3.7	1.5	4.9	.3	
3 or more	1.9	.3	—	.2	.7	.7	.7	—	1.3	1.4	.2	1.4	—	
6 to 17 years only	68.4	5.8	.4	1.8	6.4	21.3	27.4	.9	27.6	17.8	10.7	36.1	3.4	
1	36.1	4.1	—	1.2	3.6	10.5	14.6	.4	15.3	7.8	5.3	18.6	2.4	
2	23.6	1.0	—	.6	1.5	7.7	9.0	.2	9.7	6.3	3.5	12.6	1.0	
3 or more	8.7	.7	.4	—	1.4	3.0	3.8	.2	2.6	3.8	1.8	5.0	—	
Both age groups	35.1	4.9	.4	1.5	2.4	10.2	16.4	—	17.8	11.3	5.7	18.7	1.2	
2	17.9	1.9	—	.6	1.1	3.5	9.9	—	7.6	5.1	3.0	10.2	1.0	
3 or more	17.1	3.0	.4	.9	1.4	6.7	6.6	—	10.2	6.3	2.8	8.6	.3	
Persons Other Than Spouse or Children²														
With other relatives	102.5	8.8	.9	.2	9.0	27.2	49.0	14.1	37.0	23.7	24.2	52.7	4.2	
Single adult offspring 18 to 29	38.5	3.4	—	.2	4.0	12.3	18.6	1.3	13.2	8.8	9.5	21.8	.6	
Single adult offspring 30 years of age or over	10.2	.5	—	—	.6	1.4	5.1	7.1	1.7	3.1	2.6	4.4	.7	
Households with three generations	13.7	1.0	—	—	—	1.2	5.3	5.6	—	5.3	3.3	3.3	7.3	
Households with 1 subfamily	12.8	1.0	—	—	—	1.2	4.1	5.1	.6	4.5	3.7	2.4	6.6	
Subfamily householder age under 30	6.3	.7	—	—	—	.7	3.5	2.0	—	1.5	2.3	1.1	3.7	
30 to 64	6.5	.3	—	—	—	.6	.6	3.1	.6	3.0	1.4	1.3	2.9	
65 and over	—	—	—	—	—	—	—	—	—	—	—	—	—	
Households with 2 or more subfamilies	.7	.3	—	—	—	—	—	—	—	—	—	—	—	
Households with other types of relatives	61.5	4.7	.9	.2	4.3	16.8	30.4	7.9	24.1	13.7	14.1	32.0	2.9	
With non-relatives	64.3	10.8	—	1.8	4.7	14.6	18.0	3.5	39.1	9.1	8.8	26.3	7.1	
Co-owners or co-renters	35.1	7.2	—	1.2	2.4	6.3	7.5	.8	23.9	4.6	3.3	13.2	3.4	
Lodgers	7.6	.4	—	—	1.3	1.7	4.3	1.1	3.7	.4	1.6	2.3	2.0	
Unrelated children, under 18 years old	9.8	1.1	—	.5	.2	2.4	3.4	1.2	4.5	2.4	1.2	5.9	.3	
Other non-relatives	20.1	3.3	—	.4	1.0	6.1	6.2	1.1	10.9	2.7	3.7	8.5	2.0	
One or more secondary families	6.0	.4	—	.3	.2	1.2	2.1	.6	2.8	.8	.2	3.4	.3	
2-person households, none related to each other	36.2	6.5	—	1.1	2.4	5.2	9.1	1.2	25.0	4.3	4.0	14.1	5.2	
3-8 person households, none related to each other	6.0	1.1	—	—	.3	1.8	1.8	—	3.5	1.1	1.4	1.9	.6	
Years of School Completed by Householder														
No school years completed	2.4	—	—	.2	.2	.9	1.0	1.3	.6	1.3	1.3	1.1	—	
Elementary:														
less than 8 years	43.5	1.8	—	.6	5.0	10.7	29.7	14.3	11.9	18.6	16.9	19.2	1.9	
8 years	18.0	1.2	—	.2	1.4	3.8	9.7	7.8	4.4	7.2	4.5	9.1	.3	
High School:														
1 to 3 years	52.6	3.6	.3	.5	5.6	17.0	23.1	9.7	22.2	17.9	13.1	18.8	4.3	
4 years	184.3	20.3	2.1	4.8	12.6	42.8	60.3	34.1	71.5	40.0	26.1	86.0	8.9	
College:														
1 to 3 years	77.8	12.3	.7	.2	6.5	14.3	24.1	7.1	39.9	12.2	5.5	41.6	6.5	
4 years or more	90.7	9.9	—	2.0	4.2	7.7	26.1	11.4	36.7	12.8	9.4	49.1	6.8	
Median	12.6	12.9	—	12.6	12.4	12.4	12.4	12.3	12.8	12.2	12.1	12.7	12.9	
Year Householder Moved Into Unit														
1990 to 1994	142.4	22.6	.6	3.6	9.1	27.0	58.8	8.0	142.4	31.9	19.9	70.0	10.1	
1985 to 1989	241.6	26.5	1.5	4.0	18.9	51.7	85.9	36.1	44.8	50.9	36.2	117.4	11.2	
1980 to 1984	43.5	—	.7	—	3.8	8.2	16.1	17.0	—	12.9	8.3	20.3	4.3	
1975 to 1979	21.0	—	—	.7	1.7	4.2	8.6	12.2	—	6.8	5.2	9.9	.8	
1970 to 1974	11.5	—	.3	.3	.9	2.8	2.9	6.2	—	4.3	3.2	4.6	1.8	
1965 to 1959	7.4	—	—	—	1.1	2.0	1.6	5.0	—	2.1	2.9	2.5	.5	
1950 to 1949	1.4	—	—	—	—	.9	.2	1.0	—	.7	.9	.2	—	
1940 to 1949	.3	—	—	—	—	.3	—	.3	—	.3	.3	.2	—	
1939 or earlier	.2	—	—	—	—	.2	—	—	—	—	—	—	—	
Median	1988	—	—	1989	1988	1988	1988	1985	—	1988	1987	1988	1988	
Household Moves and Formation in Last Year														
Total with a move in last year	201.1	32.1	1.0	4.9	13.1	40.6	78.7	11.3	187.2	41.3	27.1	98.8	12.9	
Householder all moved here from one unit	154.7	25.9	.6	3.7	9.0	27.7	65.7	9.9	154.7	31.7	21.1	78.0	10.4	
Householder of previous unit did not move here	35.0	5.4	.3	.3	3.1	6.9	17.6	1.7	35.0	9.4	4.6	20.0	2.8	
Householder of previous unit moved here	109.9	18.0	.4	3.2	4.7	17.5	44.4	7.7	109.9	20.2	15.5	51.5	7.6	
Householder of previous unit not reported	9.8	2.6	—	.2	1.2	3.3	3.8	.4	9.8	2.1	1.0	6.4	—	
Household moved here from two or more units	27.7	5.2	—	.2	2.4	5.9	8.2	.9	27.7	5.1	2.8	11.2	2.1	
No previous householder moved here	8.8	.7	—	—	1.9	2.2	2.8	.6	8.8	1.6	1.2	4.3	1.2	
1 previous householder moved here	4.3	1.5	—	—	—	.5	1.4	—	4.3	1.0	.1	1.7	.3	
2 or more previous householders moved here	10.4	2.5	—	.2	.5	2.1	3.2	.4	10.4	1.7	.6	4.4	.3	
Previous householder(s) not reported	4.2	.4	—	—	—	—	—	—	4.2	.8	.8	.9	.3	
Some already here, rest moved in	17.4	1.0	.4	1.0	1.5	6.8	4.3	.5	3.5	4.3	2.9	9.0	.3	
No previous householder moved here	6.5	.6	—	.2	.2	1.8	1.6	—	1.2	.9	.4	3.2	.3	
1 or more previous householders moved here	7.0	.4	.4	.3	.3	2.7	1.3	.2	2.0	1.8	1.1	3.2	—	
Previous householder(s) not reported	3.9	—	—	.3	1.0	2.3	1.4	.3	4.7	1.4	2.5	—	—	
Number of previous units not reported	1.2	—	—	—	.2	.2	.5	—	1.2	.2	.3	.6	—	

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-----	187.2	31.1	.6	3.9	11.6	35.2	75.1	11.0	187.2	37.9	24.6	91.7	12.6
Location of Previous Unit													
Inside same (P)MSA -----	143.7	23.0	.3	2.3	6.5	28.5	60.0	7.8	143.7	30.7	21.8	70.3	8.9
In central city(s) -----	42.2	3.2	.3	.9	2.9	9.4	18.2	1.8	42.2	10.7	15.4	10.7	5.5
Not in central city(s) -----	101.5	19.8	-	1.4	3.6	19.1	41.8	6.0	101.5	19.9	6.4	59.5	3.4
Inside different (P)MSA in same state-----	8.1	1.9	-	.2	2.2	1.0	2.8	.9	8.1	1.5	1.5	2.7	.5
In central city(s) -----	3.1	1.1	-	-	.6	.3	1.1	-	3.1	.6	-	1.8	-
Not in central city(s) -----	4.9	.8	-	.2	1.5	.7	1.7	.9	4.9	.8	1.5	.9	.5
Inside different (P)MSA in different state-----	22.0	3.3	.4	1.4	2.2	4.0	7.1	1.5	22.0	3.2	.4	10.8	2.5
In central city(s) -----	13.7	2.2	.4	1.4	.4	2.7	5.2	1.0	13.7	2.0	.4	8.2	1.3
Not in central city(s) -----	8.3	1.1	-	-	1.8	1.3	1.9	.6	8.3	1.2	-	2.6	1.2
Outside any metropolitan area -----	6.6	1.1	-	-	.3	1.4	.4	.4	6.6	.2	-	2.9	.6
Same state -----	2.6	.8	-	-	-	.4	.2	.4	2.6	.2	-	1.0	.3
Different state -----	4.0	.4	-	-	.3	.9	.2	-	4.0	-	-	1.9	.3
Different nation-----	6.8	1.8	-	-	.4	.4	4.7	.4	6.8	2.3	.9	5.0	-
Structure Type of Previous Residence													
Moved from within United States-----	180.4	29.3	.6	3.9	11.2	34.9	70.4	10.6	180.4	35.6	23.7	86.7	12.6
House-----	66.9	10.5	.6	.8	5.3	12.1	23.9	3.7	66.9	10.6	7.2	31.7	6.7
Apartment-----	106.8	17.9	-	3.1	5.1	21.3	43.8	6.4	106.8	23.2	15.5	50.4	5.9
Mobile home-----	2.0	.6	-	-	-	-	.2	.5	2.0	.5	-	1.5	-
Other-----	4.7	.3	-	-	.7	1.5	2.5	-	4.7	1.3	1.0	3.0	-
Tenure of Previous Residence													
House, apt., mobile home in United States-----	175.7	29.0	.6	3.9	10.4	33.4	67.9	10.6	175.7	34.3	22.7	83.6	12.6
Owner occupied-----	34.9	5.9	.4	.4	4.1	6.5	8.7	1.4	34.9	4.6	1.7	15.3	4.2
Renter occupied-----	140.8	23.1	.3	3.5	6.3	26.9	59.3	9.2	140.8	29.7	20.9	68.3	8.4
Persons - Previous Residence													
House, apt., mobile home in United States-----	175.7	29.0	.6	3.9	10.4	33.4	67.9	10.6	175.7	34.3	22.7	83.6	12.6
1 person-----	25.8	2.4	-	.9	.2	4.0	6.0	4.9	25.8	4.9	2.7	10.7	2.5
2 persons-----	44.7	9.4	-	1.7	2.3	5.3	16.6	2.4	44.7	5.9	5.6	20.6	3.7
3 persons-----	40.5	7.7	-	.5	2.0	8.9	15.3	1.3	40.5	6.6	5.1	19.2	2.3
4 persons-----	26.7	3.2	-	.5	2.5	5.7	11.8	.9	26.7	6.1	3.5	13.7	1.3
5 persons-----	13.3	2.2	-	-	1.4	2.5	6.7	.6	13.3	3.0	2.0	5.4	1.1
6 persons-----	7.2	.3	.4	.4	.6	1.5	4.3	-	7.2	2.6	1.2	5.5	.5
7 persons or more-----	6.0	.9	.3	-	.2	2.1	2.9	.2	6.0	2.5	1.3	2.3	-
Not reported-----	11.6	2.8	-	-	1.2	3.3	4.3	.4	11.6	2.7	1.4	6.3	1.0
Median-----	2.8	2.7	...	...	3.5	3.1	3.1	1.6	2.8	3.3	3.0	2.9	2.4
Previous Home Owned or Rented by Someone Who Moved Here													
House, apt., mobile home in United States-----	175.7	29.0	.6	3.9	10.4	33.4	67.9	10.6	175.7	34.3	22.7	83.6	12.6
Owned or rented by a mover-----	124.2	20.9	.4	3.4	4.9	20.3	49.1	8.3	124.2	22.7	16.6	57.7	7.9
Owned or rented by other-----	38.2	5.2	.3	.3	3.6	8.7	14.5	1.8	38.2	6.5	4.3	18.5	4.3
By a relative-----	26.9	3.7	-	-	3.0	6.0	9.9	.4	26.9	6.7	3.1	12.6	3.2
By a nonrelative-----	11.0	1.5	.3	.3	.6	2.7	4.4	1.4	11.0	1.8	1.2	5.7	1.2
Not reported-----	.2	-	-	-	-	-	.2	-	.2	-	-	.2	-
Not reported-----	13.3	2.9	-	.2	2.0	4.4	4.3	.4	13.3	3.1	1.8	7.4	.3
Change in Housing Costs													
House, apt., mobile home in United States-----	175.7	29.0	.6	3.9	10.4	33.4	67.9	10.6	175.7	34.3	22.7	83.6	12.6
Increased with move-----	86.7	14.0	.6	1.8	6.4	14.6	33.2	4.5	86.7	16.2	9.7	40.8	6.5
Stayed about the same-----	38.2	4.9	-	1.6	1.6	8.0	15.1	1.7	38.2	6.0	6.6	17.0	2.7
Decreased-----	38.6	7.2	-	.6	1.0	8.3	15.0	4.0	38.6	9.9	5.3	18.8	3.1
Don't know-----	2.6	.7	-	-	-	-	1.1	-	2.6	.4	-	1.4	-
Not reported-----	9.7	2.2	-	-	1.4	2.5	3.5	.4	9.7	1.9	1.1	5.7	.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	188.4	31.1	.6	3.9	11.9	35.8	75.1	11.0	186.9	37.9	24.6	91.9	12.6
Reasons for Leaving Previous Unit²													
Private displacement	7.7	-	-	.5	.7	1.5	3.3	.3	7.7	1.5	1.4	3.5	.3
Owner to move into unit	1.5	-	-	-	-	.5	.6	.3	1.5	.5	.3	.7	-
To be converted to condominium or cooperative	.5	-	-	-	-	-	-	-	.5	-	-	-	-
Closed for repairs	.4	-	-	-	-	-	.4	-	.4	.4	.2	.2	-
Other	4.7	-	-	.5	.7	.9	2.3	-	4.7	.4	.9	2.1	.3
Not reported	.4	-	-	-	-	-	-	-	.4	.2	-	.4	-
Government displacement	.7	-	-	-	-	-	.3	.3	.7	.3	-	.7	-
Government wanted building or land	.3	-	-	-	-	-	.3	.3	.3	.3	-	.3	-
Other	.2	-	-	-	-	-	-	-	-	-	-	.2	-
Not reported	.2	-	-	-	-	-	-	-	.2	-	-	.2	-
Disaster loss (fire, flood, etc.)	1.0	-	-	-	-	-	-	-	1.0	.6	.2	.8	-
New job or job transfer	17.6	2.9	.3	1.1	.4	1.7	3.0	.4	17.3	.4	.5	8.9	1.9
To be closer to work/school/other	26.5	2.6	.3	.3	3.0	3.9	10.1	.2	26.1	4.9	3.5	15.3	1.9
Other, financial/employment related	14.9	3.1	-	.2	.2	1.9	6.8	1.3	14.9	3.1	.8	8.5	.5
To establish own household	23.8	4.4	.3	.3	1.2	5.8	8.8	1.3	23.5	5.5	1.0	11.3	2.2
Needed larger house or apartment	26.2	3.9	-	1.0	1.9	5.8	11.7	1.0	26.2	4.7	3.3	13.3	1.9
Married	2.3	.8	-	-	-	2	.8	.2	2.3	-	-	1.6	-
Widowed, divorced or separated	7.4	1.9	-	-	-	.8	2.0	1.5	7.4	.6	1.3	2.4	1.2
Other, family/person related	13.3	1.2	-	.2	.2	1.7	6.2	1.1	12.7	2.3	2.2	7.1	.5
Wanted better home	19.3	4.3	-	-	2.2	4.2	8.7	1.7	19.3	3.4	4.9	6.5	.6
Change from owner to renter	1.7	-	-	-	.3	-	.3	.2	1.7	.3	-	.9	.5
Change from renter to owner	-	-	-	-	-	-	-	-	-	-	-	-	-
Wanted lower rent or maintenance	14.5	1.1	-	-	-	2.6	7.0	2.4	14.5	4.2	2.4	7.5	1.9
Other housing related reasons	12.7	3.3	-	-	-	1.1	6.9	.6	12.7	3.0	1.3	7.7	.8
Other	34.1	7.5	.4	.9	1.7	5.8	13.7	2.2	34.1	8.8	5.1	14.9	1.2
Not reported	6.5	1.1	-	-	1.3	2.1	2.5	.4	6.2	.7	.7	3.0	.3
Choice of Present Neighborhood²													
Convenient to job	55.5	9.1	.3	.8	3.0	8.8	20.5	.4	55.2	6.1	6.7	26.1	3.2
Convenient to friends or relatives	38.0	5.5	.4	1.2	1.7	6.7	19.3	4.2	37.7	9.1	6.1	18.5	3.0
Convenient to leisure activities	8.0	.4	-	-	-	.3	2.5	.3	8.0	1.4	1.9	3.2	.6
Convenient to public transportation	5.9	.4	-	-	.6	.9	2.0	.2	5.9	2.6	2.6	2.0	-
Good schools	17.1	3.3	-	-	2.2	3.5	6.1	-	17.1	4.7	1.7	10.8	-
Other public services	4.7	.8	-	-	.3	.6	2.2	.2	4.7	1.3	.6	1.9	-
Looks/design of neighborhood	30.4	7.6	-	1.0	1.3	4.1	11.7	1.5	30.4	3.2	3.3	13.1	1.7
House was most important consideration	20.7	4.2	-	-	.4	4.3	10.3	2.1	20.7	5.1	1.6	12.9	1.0
Other	54.3	6.9	-	1.2	3.2	12.5	16.8	3.0	53.7	13.3	7.5	25.6	3.8
Not reported	9.4	1.1	-	.2	1.3	2.5	4.0	.4	9.1	1.3	.9	5.3	.3
Neighborhood Search													
Looked at just this neighborhood	93.0	12.1	.4	2.0	7.2	18.1	38.2	7.2	92.1	20.2	13.1	45.8	7.0
Looked at other neighborhood(s)	88.6	17.8	.3	1.9	3.4	15.6	34.2	3.4	88.3	16.9	10.8	42.9	.5
Not reported	6.7	1.1	-	-	1.3	2.1	2.7	.4	6.5	.7	.7	3.2	.3
Choice of Present Home²													
Financial reasons	75.3	10.1	.6	1.4	3.6	15.5	28.1	3.2	74.7	15.0	10.2	35.0	6.9
Room layout/design	31.5	7.8	-	.7	2.6	4.8	11.7	1.5	31.5	3.6	3.3	14.9	1.8
Kitchen	.8	.4	-	-	-	-	.4	-	.8	-	-	.4	-
Size	31.7	5.5	-	-	1.7	5.7	13.6	1.6	31.4	4.4	3.3	13.9	1.9
Exterior appearance	8.8	2.3	-	-	.8	.7	4.8	.4	8.8	2.5	.7	5.5	.3
Yard/trees/view	9.6	2.1	-	-	.3	.8	3.9	.3	9.6	1.7	.7	6.1	-
Quality of construction	5.4	2.5	-	.4	.5	.7	2.7	-	5.4	1.4	-	3.1	-
Only one available	31.3	5.9	-	.8	1.3	5.8	16.2	3.1	31.3	10.3	4.9	18.8	1.5
Other	46.7	5.8	-	.8	4.3	5.9	15.7	2.9	46.2	8.6	6.2	20.8	3.5
Home Search													
Now in house	41.9	2.6	-	.5	2.2	7.6	17.4	1.8	41.7	5.3	5.0	21.4	2.6
Looked at only this unit	4.5	.6	-	-	.2	1.3	2.2	-	4.5	1.1	1.4	2.1	-
Looked at houses or mobile homes only	23.6	2.1	-	.3	1.4	3.2	10.3	1.2	23.3	1.8	1.7	12.3	2.1
Looked at apartments too	12.4	-	-	.2	.4	2.7	4.2	.6	12.4	2.2	1.3	6.7	.5
Search not reported	1.4	-	-	-	.2	.4	.8	-	1.4	.2	.7	.3	-
Now in mobile home	.6	-	.6	.4	-	-	.3	-	.6	.4	-	.4	-
Looked at only this unit	-	-	-	-	-	-	-	-	-	-	-	-	-
Looked at houses or mobile homes only	.4	-	.4	.4	-	-	-	-	.4	.4	-	.4	-
Looked at apartments too	.3	-	.3	-	-	-	.3	-	.3	-	-	-	-
Search not reported	-	-	-	-	-	-	-	-	-	-	-	-	-
Now in apartment	145.8	28.5	-	3.0	9.6	28.2	57.4	9.2	144.5	32.2	19.6	70.1	10.0
Looked at only this unit	11.7	1.5	-	-	1.2	2.6	4.4	2.0	11.7	3.7	1.1	4.8	1.5
Looked at apartments only	96.4	18.9	-	2.8	6.6	16.8	40.2	6.5	95.4	22.4	14.7	48.2	6.3
Looked at houses or mobile homes too	30.6	6.1	-	.2	1.1	6.7	10.9	.2	30.6	5.2	3.8	13.1	2.2
Search not reported	7.1	1.9	-	-	.8	2.2	1.9	.4	6.8	.9	-	3.9	-
Recent Mover Comparison to Previous Home													
Better home	85.9	17.0	.3	2.0	4.0	17.9	37.1	4.2	85.4	18.1	13.9	40.9	4.2
Worse home	47.7	5.1	.4	1.3	4.3	6.7	19.4	4.1	47.7	10.1	5.4	23.7	5.0
About the same	47.8	7.9	-	.5	2.3	9.0	15.9	2.2	47.1	8.4	4.3	24.0	3.0
Not reported	7.0	1.1	-	-	1.3	2.1	2.7	.4	6.7	1.2	.9	3.2	.3
Recent Mover Comparison to Previous Neighborhood													
Better neighborhood	67.1	13.6	-	1.0	2.7	13.1	29.1	3.9	66.9	10.6	8.1	34.6	3.3
Worse neighborhood	39.4	3.7	.6	1.0	3.8	6.1	12.0	2.7	39.1	8.9	4.7	18.2	4.8
About the same	59.3	11.3	-	1.9	2.8	11.1	24.8	2.9	59.0	13.0	8.6	28.5	3.6
Same neighborhood	13.4	1.4	-	-	1.3	2.5	5.8	.7	13.1	3.0	1.8	6.1	.6
Not reported	9.1	1.1	-	-	1.3	3.0	3.4	.9	8.8	2.3	1.5	4.4	.3

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	469.3	49.1	3.2	8.6	35.5	97.2	174.0	85.7	187.2	109.9	76.8	224.9	28.7
Household Income													
Less than \$5,000	54.4	2.6	.4	2.1	7.8	14.9	27.3	19.2	17.1	54.4	16.9	28.2	2.0
\$5,000 to \$9,999	68.1	4.5	.3	1.2	8.0	16.2	28.6	30.1	19.2	43.6	18.4	29.4	3.1
\$10,000 to \$14,999	53.3	6.4	.6	1.2	4.7	12.4	25.3	10.6	23.2	9.6	15.3	21.1	3.6
\$15,000 to \$19,999	50.4	2.5	-	.7	4.5	11.6	19.4	6.5	23.4	1.7	8.6	24.4	4.0
\$20,000 to \$24,999	49.8	5.3	-	.8	4.2	13.9	17.5	6.9	21.3	1.2	4.4	25.4	2.7
\$25,000 to \$29,999	45.1	4.3	.6	-	2.0	8.2	15.0	3.0	20.2	.3	4.0	24.3	2.5
\$30,000 to \$34,999	32.5	4.0	.6	.6	.5	5.3	9.8	1.7	14.2	-	2.7	15.1	2.8
\$35,000 to \$39,999	29.1	5.0	.4	.9	1.4	3.5	6.8	2.5	10.0	-	1.4	13.6	2.8
\$40,000 to \$49,999	36.5	4.5	-	.9	.7	4.0	11.6	2.4	16.3	-	3.2	15.7	2.1
\$50,000 to \$59,999	20.3	4.1	.4	-	.4	4.1	6.5	1.0	8.4	-	.7	11.3	1.1
\$60,000 to \$79,999	20.6	4.0	-	.3	.7	1.4	4.2	1.5	9.8	-	1.3	10.6	1.5
\$80,000 to \$99,999	4.4	1.1	-	-	-	1.2	1.2	-	2.5	-	-	3.1	-
\$100,000 to \$119,999	1.4	.4	-	-	.4	-	-	.2	.6	-	-	.6	-
\$120,000 or more	3.2	.4	-	-	.2	1.5	.8	.2	.9	-	-	2.1	.6
Median	20 831	28 825	--	14 482	12 061	17 182	16 508	8 924	22 491	5 060	11 009	21 839	23 193
As percent of poverty level:													
Less than 50 percent	38.1	2.2	.4	2.0	6.2	14.0	14.5	5.5	14.9	38.1	10.8	20.2	1.3
50 to 99	71.8	6.9	.7	.8	8.1	16.0	39.5	30.6	23.0	71.8	24.0	32.6	2.8
100 to 149	59.2	3.5	.3	.8	6.3	15.7	28.3	13.8	22.0	...	12.7	28.9	3.0
150 to 199	57.2	3.4	-	.9	4.3	14.9	22.5	11.2	20.8	...	10.0	24.7	3.2
200 percent or more	242.9	33.1	1.9	4.0	10.6	36.5	69.3	24.6	106.5	...	19.2	118.5	18.4
Income of Families and Primary Individuals													
Less than \$5,000	59.0	2.8	.4	2.3	8.8	17.3	28.6	19.5	19.4	56.4	18.6	30.0	2.0
\$5,000 to \$9,999	70.7	5.2	.3	1.2	7.9	16.8	30.1	30.7	21.1	42.1	18.0	31.7	3.1
\$10,000 to \$14,999	59.0	7.5	.6	1.2	5.2	12.6	26.1	11.2	26.6	9.2	15.4	22.6	5.7
\$15,000 to \$19,999	56.4	5.2	-	.8	4.0	12.7	20.6	6.8	26.8	1.7	8.6	24.8	5.5
\$20,000 to \$24,999	50.1	4.7	-	1.4	3.6	13.8	16.6	6.1	22.6	.2	4.6	26.0	1.9
\$25,000 to \$29,999	47.4	3.7	.6	-	2.2	8.6	15.2	2.4	20.3	.3	3.5	23.9	3.0
\$30,000 to \$34,999	29.6	3.2	.6	-	.8	4.8	10.0	1.6	12.7	-	3.0	14.6	2.3
\$35,000 to \$39,999	27.9	5.3	.4	.9	1.1	2.8	6.5	2.5	10.6	-	1.4	14.2	1.8
\$40,000 to \$49,999	29.2	4.5	-	.6	.7	2.5	10.2	2.2	12.1	-	2.2	12.9	.9
\$50,000 to \$59,999	14.1	2.7	.4	-	.2	3.1	4.5	1.0	5.0	-	.2	9.3	.6
\$60,000 to \$79,999	18.2	3.6	-	.3	.4	1.0	3.9	1.5	7.4	-	1.3	10.0	1.5
\$80,000 to \$99,999	3.7	.4	-	-	-	2	.8	-	1.7	-	-	2.3	-
\$100,000 to \$119,999	1.2	.4	-	-	.4	-	-	.2	.4	-	-	.4	-
\$120,000 or more	2.8	-	-	-	.2	1.1	.8	.2	.5	-	-	2.1	.6
Median	19 072	24 107	--	13 603	11 047	15 783	15 549	8 813	19 946	5000-	10 594	20 654	18 349
Income Sources of Families and Primary Individuals													
Wages and salaries	368.1	41.2	2.9	6.4	27.1	79.5	132.6	24.2	165.2	49.4	53.1	182.0	23.3
Wages and salaries were majority of income 2 or more people each earned over 20% of wages and salaries	345.8	38.6	2.9	6.1	25.8	73.4	127.3	16.5	158.2	45.2	50.1	170.5	22.0
Business, farm, or ranch	103.8	12.3	1.6	1.3	7.7	20.2	44.2	3.2	39.2	5.6	14.9	54.2	3.7
Social security or pensions	94.5	8.7	.7	.8	5.6	11.1	32.1	71.7	17.2	34.0	15.9	39.2	6.8
Interest or dividend(s)	32.6	2.7	.4	.2	.4	1.4	5.7	17.9	6.9	3.3	2.0	15.0	2.1
Rental income	13.3	.8	-	-	1.3	2.2	5.8	2.1	6.1	.9	2.4	5.1	2.4
With lodger(s)	7.6	.4	-	-	1.3	1.7	4.3	1.1	3.7	.4	1.6	2.3	2.0
Welfare or SSI	38.6	1.9	-	.4	4.5	14.7	19.5	10.6	11.2	26.8	11.7	22.0	1.6
Alimony or child support	15.3	2.2	-	.5	1.8	5.4	4.5	.7	7.5	4.3	2.7	7.0	1.0
Other	38.0	2.9	.9	.2	3.0	11.0	14.5	4.8	14.2	10.4	5.5	20.6	1.2
Amount of Savings and Investments													
Income of \$25,000 or less	309.0	26.4	1.9	6.8	29.9	76.3	125.5	74.9	122.6	109.6	65.6	142.1	19.6
No savings or investments	206.0	17.4	1.9	6.0	21.9	55.9	96.2	42.8	83.0	88.1	51.9	104.9	11.8
\$25,000 or less	61.9	3.3	-	.5	5.5	16.4	18.8	18.0	26.2	14.1	7.3	23.1	5.8
More than \$25,000	8.2	.4	-	-	-	.5	2.2	4.8	2.3	1.8	1.8	2.0	.3
Not reported	32.9	5.4	-	.3	2.6	3.5	8.3	9.4	11.1	5.5	4.6	12.1	1.7
Food Stamps													
Income of \$25,000 or less	309.0	26.4	1.9	6.8	29.9	76.3	125.5	74.9	122.6	109.6	65.6	142.1	19.6
Family members received food stamps	55.7	2.0	-	2.0	5.9	20.7	29.4	19.2	15.5	41.0	21.2	27.0	2.6
Did not receive food stamps	228.0	19.4	1.9	4.9	22.3	52.5	89.8	50.4	97.7	65.3	40.6	105.8	15.5
Not reported	25.3	5.0	-	-	1.7	3.1	6.3	5.3	9.3	3.3	3.9	9.3	1.5
Rent Reductions													
No subsidy or income reporting	418.1	42.7	3.2	7.6	32.2	79.0	150.5	63.4	175.0	76.5	65.4	195.3	26.4
Rent control	-	-	-	-	-	-	-	-	-	-	-	-	-
No rent control	418.1	42.7	3.2	7.6	32.2	79.0	150.5	63.4	175.0	76.5	65.4	195.3	26.4
Reduced by owner	19.2	1.8	-	-	.4	1.6	8.0	6.4	4.4	4.1	2.3	7.7	1.9
Not reduced by owner	396.6	40.6	3.2	7.6	31.8	77.0	141.1	56.7	170.1	72.4	62.5	186.2	24.5
Owner reduction not reported	2.3	.4	-	-	-	.4	1.4	.3	.5	.6	1.4	-	-
Rent control not reported	-	-	-	-	-	-	-	-	-	-	-	-	-
Owned by public housing authority	17.8	2.6	-	.2	1.0	11.4	4.9	5.6	3.9	13.9	5.3	8.5	1.4
Other, Federal subsidy	17.1	2.1	-	.3	1.6	1.8	12.7	12.0	4.3	13.5	4.1	11.9	.6
Other, State or local subsidy	2.9	.2	-	-	-	1.4	1.5	1.1	.7	2.7	.6	1.1	-
Other, income verification	2.5	.4	-	-	-	1.6	2.2	.5	1.0	1.2	.2	1.2	-
Subsidy or income verification not reported	10.9	1.1	-	.5	.6	2.1	4.3	3.2	2.3	2.1	1.1	7.0	.3

*See back cover for details.

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

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

Characteristics	Total occupied units	Housing unit characteristics				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	469.3	49.1	3.2	8.6	35.5	97.2	174.0	85.7	187.2	109.9	76.8	224.9	28.7
Monthly Housing Costs													
Less than \$100	7.2	.7	-	.3	.5	3.7	1.8	2.8	2.2	6.5	1.7	2.4	1.4
\$100 to \$199	21.3	1.7	-	.2	1.5	5.7	12.4	13.6	4.9	17.3	6.9	12.5	.6
\$200 to \$249	7.9	.7	-	.2	2.1	3.8	3.5	3.5	2.0	4.8	2.3	4.2	.3
\$250 to \$299	15.7	.7	-	.3	4.5	5.2	7.1	3.1	3.9	7.5	6.8	6.5	.3
\$300 to \$349	27.9	.4	-	.3	3.6	10.3	11.3	6.5	7.3	10.9	12.2	9.8	1.6
\$350 to \$399	35.7	.2	.4	1.0	3.9	10.7	16.7	6.3	9.7	9.6	9.2	18.9	3.4
\$400 to \$449	38.7	1.1	1.2	1.1	3.4	9.6	16.4	8.1	12.5	8.5	8.0	16.6	4.6
\$450 to \$499	46.4	1.8	.4	.6	2.7	9.6	18.7	8.0	19.9	7.3	6.9	24.5	3.3
\$500 to \$599	96.0	9.7	.3	1.8	6.6	17.0	37.5	10.0	40.8	15.1	9.9	50.6	4.2
\$600 to \$699	75.1	14.7	-	1.0	2.7	11.7	24.0	6.9	38.9	11.0	5.1	38.7	3.0
\$700 to \$799	38.2	7.8	-	1.5	.8	3.9	10.7	3.6	20.2	2.0	2.2	17.5	1.2
\$800 to \$999	27.0	5.7	.4	-	1.4	3.5	6.9	4.2	13.6	1.2	1.4	11.7	2.3
\$1,000 to \$1,249	9.0	1.5	-	-	.7	1.3	.9	5.0	.6	.5	3.5	.9	-
\$1,250 to \$1,499	3.0	-	-	.6	.2	-	.7	.3	1.4	1.2	1.8	-	-
\$1,500 or more	3.5	1.5	-	-	.8	-	.9	2.0	1.1	1.4	.6	1.4	-
No cash rent	16.6	.8	.6	-	.8	1.7	4.0	6.2	3.8	6.3	1.8	4.5	1.7
Mortgage payment not reported	...	...	...	...	...	...	...	...	...	...	...	...	...
Median (excludes no cash rent)	527	648	...	531	418	443	492	425	572	376	391	530	470
Monthly Housing Costs as Percent of Current Income³													
Less than 5 percent	1.8	-	-	-	.2	1.1	.2	.2	.2	-	-	1.1	.6
5 to 9 percent	9.0	1.2	.4	-	.6	2.4	2.3	1.0	2.8	.5	.6	5.3	.3
10 to 14 percent	27.9	3.3	-	-	2.2	5.4	6.1	2.8	7.2	.4	2.9	16.7	1.6
15 to 19 percent	54.9	8.5	-	.2	2.9	10.0	18.4	3.8	22.8	2.3	5.0	28.7	3.4
20 to 24 percent	62.3	6.4	.6	2.0	2.4	11.6	17.6	6.1	24.3	3.8	5.6	30.8	4.6
25 to 29 percent	55.8	6.2	.4	2	3.1	10.2	22.1	11.6	21.4	9.1	8.3	28.1	3.1
30 to 34 percent	41.4	3.2	.4	4	2.6	8.3	17.1	8.0	18.5	5.2	5.7	18.0	3.4
35 to 39 percent	35.3	2.2	.4	1.2	3.4	10.0	13.5	6.4	16.0	5.2	7.2	14.4	1.6
40 to 49 percent	43.0	3.7	-	1.9	4.3	10.0	17.7	6.8	20.4	7.0	9.6	20.8	2.2
50 to 59 percent	29.1	3.9	.3	3	2.0	6.3	13.8	7.1	12.7	6.8	5.3	12.9	2.8
60 to 69 percent	19.4	1.3	-	5	2.0	2.4	9.3	5.8	7.9	8.2	5.9	8.4	1.0
70 to 89 percent	28.0	3.2	-	4	1.6	6.3	13.5	9.7	10.0	18.0	7.6	11.0	1.3
100 percent or more ²	36.5	5.1	.3	6	7.0	8.9	15.0	8.6	15.9	30.0	9.0	20.0	1.1
Zero or negative income	8.5	-	-	7	.5	2.4	3.3	1.7	3.3	7.1	2.2	4.1	-
No cash rent	16.6	.8	.6	-	.8	1.7	4.0	6.2	3.8	6.3	1.8	4.5	1.7
Mortgage payment not reported	...	...	...	...	...	...	...	...	...	...	...	...	...
Median (excludes 3 previous lines)	31	29	...	39	40	33	35	39	33	70	41	30	30
Rent Paid by Lodgers													
Lodgers in housing units	7.6	.4	-	-	1.3	1.7	4.3	1.1	3.7	.4	1.6	2.3	2.0
Less than \$100 per month	.2	-	-	-	.2	-	.2	-	.2	.2	-	-	-
\$100 to \$199	2.3	-	-	-	.3	.3	1.7	-	1.0	-	.9	.4	.6
\$200 to \$299	2.3	-	-	-	.8	.5	.9	.8	1.3	.2	.2	.2	1.1
\$300 to \$399	.5	-	-	-	-	.5	-	-	-	-	-	-	-
\$400 or more per month	.9	.4	-	-	-	.4	.4	-	.7	-	.9	.2	-
Not reported	1.4	-	-	-	-	-	1.1	.3	.5	-	.3	.8	.3
Median	..	..	..	..	..	..	..	..	..	..	..	..	..
Monthly Cost Paid for Electricity													
Electricity used	469.3	49.1	3.2	8.6	35.5	97.2	174.0	85.7	187.2	109.9	76.8	224.9	28.7
Less than \$25	43.2	1.5	.9	.3	4.0	11.7	13.7	19.8	3.0	16.8	11.1	19.7	3.2
\$25 to \$49	137.7	11.0	1.1	3.0	11.3	33.4	51.7	33.5	33.3	40.7	31.1	62.0	6.8
\$50 to \$74	113.0	19.3	.6	1.9	6.1	21.8	42.4	14.9	49.9	20.1	13.9	57.1	6.3
\$75 to \$99	83.7	7.9	-	1.1	4.1	15.3	31.0	4.6	53.1	11.4	6.2	41.9	4.5
\$100 to \$149	47.0	4.7	.3	.9	1.9	7.5	17.9	4.4	25.1	7.5	4.9	24.2	4.7
\$150 to \$199	13.1	1.1	-	-	.5	1.6	5.9	.2	8.2	1.7	1.5	6.3	.5
\$200 or more	7.4	.9	.4	.6	.3	1.3	2.9	1.0	4.6	1.5	1.9	2.3	.3
Median	59	64	..	58	47	51	60	40	76	45	44	61	63
Included in rent, other fee, or obtained free	24.3	2.7	-	.8	7.3	4.5	8.6	7.2	10.0	10.3	6.2	11.5	2.5
Monthly Cost Paid for Piped Gas													
Piped gas used	72.5	2.0	-	1.4	8.2	18.0	32.5	11.7	28.3	26.4	15.7	45.1	3.6
Less than \$25	26.5	1.3	-	.5	3.0	4.9	13.2	5.2	14.0	8.6	5.5	16.0	1.6
\$25 to \$49	11.0	-	-	.3	1.3	4.7	3.2	1.9	2.1	4.5	2.0	8.1	-
\$50 to \$74	5.6	-	-	-	.4	1.4	1.1	.1	.4	2.1	.9	3.5	.3
\$75 to \$99	3.3	-	-	-	.3	1.5	.5	.4	-	1.1	1.3	.4	-
\$100 to \$149	.7	-	-	.2	.2	.7	-	-	-	.4	.2	.4	-
\$150 to \$199	-	-	-	-	-	-	-	-	-	-	-	-	-
\$200 or more	.2	-	-	-	-	.2	-	-	-	.2	.2	-	-
Median	25	..	..	..	25	35	25	25	25	25	25	25	25
Included in rent, other fee, or obtained free	25.3	.7	..	.3	3.0	4.6	14.5	3.1	11.8	9.5	5.7	16.6	1.7
Average Monthly Cost Paid for Fuel Oil													
Fuel oil used	19.6	1.2	-	.2	.8	5.3	2.7	4.2	3.8	3.6	1.6	11.1	1.5
Less than \$25	-	-	-	-	-	-	-	-	-	-	-	-	-
\$25 to \$49	-	-	-	-	-	-	-	-	-	-	-	-	-
\$50 to \$74	-	-	-	-	-	-	-	-	-	-	-	-	-
\$75 to \$99	-	-	-	-	-	-	-	-	-	-	-	-	-
\$100 to \$149	-	-	-	-	-	-	-	-	-	-	-	-	-
\$150 to \$199	-	-	-	-	-	-	-	-	-	-	-	-	-
\$200 or more	-	-	-	-	-	-	-	-	-	-	-	-	-
Median	19.6	1.2	..	.2	.8	5.3	2.7	4.2	3.8	3.6	1.6	11.1	1.5
Included in rent, other fee, or obtained free	19.6	1.2	..	.2	.8	5.3	2.7	4.2	3.8	3.6	1.6	11.1	1.5
Property Insurance													
Property insurance paid	80.6	10.1	1.6	2.0	4.4	6.3	16.4	24.8	23.0	13.2	5.9	30.1	7.1
Median per month	17	17	..	..	..	..	19	13	18	16	17	..	..

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-----	71.3	5.3	-	1.9	5.9	16.3	28.2	7.9	24.8	12.0	12.9	40.6	1.5
Median-----	20	...	...	...	...	19	19	...	19	19	17	18	...
Trash paid separately-----	24.3	1.1	-	.5	2.3	4.2	7.5	3.3	9.0	4.4	5.3	7.2	.9
Median-----	17	...	...	...	...	...	...	...	20	...	...	...	...
Bottled gas paid separately-----	19.9	-	1.6	.9	3.3	8.1	7.8	2.7	4.7	6.3	7.3	9.9	...
Median-----	21	...	...	...	...	30	...	...	...	...	...	27	...
Other fuel paid separately-----	1.1	-	-	-	.4	1.1	-	-	-	.7	-	.8	.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 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	469.3	31.2	297.6	119.7	20.8	3.9	17.3	171.3	208.9	59.9	11.6	1.7
Persons												
1 person	146.1	22.2	104.9	16.9	2.0	3.5	12.8	93.2	34.1	5.5	.5	1.1
2 persons	138.9	6.6	99.6	29.6	3.1	3.8	3.2	50.1	76.8	7.5	1.3	1.7
3 persons	86.1	1.5	54.4	26.2	4.0	4.0	.4	18.3	52.9	13.4	.9	2.0
4 persons	51.9	.6	24.7	23.0	3.6	4.6	.6	7.1	28.1	14.2	1.9	2.1
5 persons	24.2	-	8.3	12.5	3.4	5.1	-	7	10.9	9.2	3.4	2.6
6 persons	11.3	-	3.3	5.4	2.5	5.4	-	1.2	3.2	5.0	1.8	2.7
7 persons or more	10.8	.3	2.4	6.1	2.1	5.4	.3	.6	3.0	5.1	1.8	2.8
Median	2.1	1.5	1.9	3.0	3.8	..	1.5	1.5	2.4	3.8	4.9	..
Rooms												
1 room	9.3	..	..	..	..	..	9.3	-	-	-	-	.5
2 rooms	21.9	..	..	..	..	..	7.5	13.8	4	-	-	.7
3 rooms	134.7	..	..	..	..	..	.5	131.8	2.5	-	-	1.0
4 rooms	162.8	..	..	..	..	..	-	23.4	139.5	-	-	1.9
5 rooms	88.6	..	..	..	..	..	-	2.2	58.1	28.4	-	2.2
6 rooms	31.1	..	..	..	..	..	-	2	7.5	21.1	2.3	2.9
7 rooms	13.9	..	..	..	..	..	-	-	.8	8.8	4.3	3.2
8 rooms	4.6	..	..	..	..	..	-	-	.2	1.1	3.3	..
9 rooms	1.1	..	..	..	..	..	-	-	-	.4	.7	..
10 rooms or more	1.1	..	..	..	..	..	-	-	-	.2	.9	..
Median	3.9	..	..	..	..	..	1.5	3.0	4.2	5.6	7.3	..
Bedrooms												
None	17.3	16.8	.5	-	-	2.5	..	..	..	..	..	..
1	171.3	13.8	155.1	2.3	-	3.4	..	..	..	..	..	..
2	208.9	.4	141.9	65.6	1.0	4.0	..	..	..	..	..	..
3	59.9	-	-	49.4	10.5	5.7	..	..	..	..	..	..
4 or more	11.6	-	-	2.3	9.3	6.5+	..	..	..	..	..	..
Median	1.7	.5	1.5	2.4	3.4	..	..	..	..	..	..	..
Complete Bathrooms												
None	3.1	1.5	1.6	-	-	.6	2.0	.4	-	-	-	..
1	298.9	29.7	217.0	49.5	2.7	3.6	16.7	154.7	107.9	18.3	1.2	1.4
1 and one-half	32.7	-	21.1	10.5	1.1	4.0	-	13.5	14.2	4.0	1.0	1.7
2 or more	134.6	-	57.8	59.8	17.0	4.8	-	1.1	86.5	37.6	9.4	2.3
Lot Size												
Less than one-eighth acre	12.7	-	5.5	6.3	.9	4.8	-	.2	8.0	4.3	.2	2.3
One-eighth up to one-quarter acre	21.7	-	3.3	12.3	6.1	5.7	-	.4	8.5	9.8	3.0	2.7
One-quarter up to one-half acre	3.5	-	.6	1.5	1.4	..	-	-	1.0	1.9	.6	..
One-half up to one acre	1.8	-	.3	1.3	.2	..	-	-	.9	.7	.2	..
1 to 4 acres	.6	-	.4	.3	-	..	-	-	.6	-	..	..
5 to 9 acres	-	-	-	-	-	..	-	-	-	-	-	..
10 acres or more	1.2	-	.6	.6	-	..	-	-	-	-	-	..
Don't know	61.3	2.0	19.4	31.4	8.5	5.1	.9	8.6	24.9	21.3	5.7	2.4
Not reported	14.3	-	6.6	6.6	1.1	4.7	-	2.1	7.1	5.0	.2	2.2
Median	.17	..	1.3	.18	.20	..	..	.20	.16	.18	.20	..
Income of Families and Primary Individuals												
Less than \$5,000	59.0	11.5	35.8	10.0	1.7	3.5	6.5	29.0	17.0	6.0	.5	1.3
\$5,000 to \$9,999	70.7	8.5	49.3	11.3	1.6	3.6	5.1	33.0	25.4	5.8	1.4	1.4
\$10,000 to \$14,999	59.0	3.3	43.1	10.5	2.1	3.7	1.9	24.7	26.6	4.2	1.6	1.6
\$15,000 to \$19,999	56.4	2.5	37.4	15.4	1.0	3.9	1.2	16.8	32.4	4.5	1.5	1.8
\$20,000 to \$24,999	50.1	.7	32.4	14.7	2.3	4.0	1.0	18.4	22.4	7.3	.9	1.7
\$25,000 to \$29,999	47.4	.9	34.1	10.2	2.2	3.8	.2	16.3	24.6	5.4	.9	1.8
\$30,000 to \$34,999	29.6	.6	16.3	10.6	2.1	4.2	-	9.6	12.6	6.5	.8	1.9
\$35,000 to \$39,999	27.9	1.2	15.2	9.9	1.7	4.2	.5	8.5	13.2	5.1	.7	1.9
\$40,000 to \$44,999	29.2	.9	15.4	10.8	2.0	4.3	-	7.4	15.5	5.1	1.2	2.0
\$50,000 to \$59,999	14.1	-	7.6	5.0	1.5	4.4	-	2.8	7.1	3.3	.9	2.1
\$60,000 to \$79,999	18.2	.6	8.5	7.3	1.8	4.5	.6	3.6	8.3	4.8	1.0	2.1
\$80,000 to \$99,999	3.7	-	1.3	1.7	.7	..	-	.2	2.0	1.1	.4	..
\$100,000 to \$119,999	1.2	-	-	1.2	-	..	-	-	.8	.4	-	..
\$120,000 or more	2.8	.4	1.3	1.0	-	..	-	-	-	-	-	..
Median	19 072	7 403	17 751	24 274	28 751	..	7 146	14 767	20 683	27 047	24 565	..
Monthly Housing Costs												
Less than \$100	7.2	1.1	4.8	1.4	-	..	.5	3.9	2.2	.7	-	..
\$100 to \$199	21.3	5.2	12.9	3.0	.2	3.4	2.9	12.0	4.6	1.5	.2	1.1
\$200 to \$249	7.9	1.9	3.6	2.3	.2	..	.7	3.5	2.3	1.0	.4	..
\$250 to \$299	15.7	4.5	9.9	1.2	.2	3.2	3.2	8.9	2.2	1.2	.5	1.0
\$300 to \$349	27.9	4.6	21.2	1.8	.3	3.4	2.9	17.5	6.1	1.0	.5	1.1
\$350 to \$399	35.7	5.7	25.5	4.0	.5	3.5	2.7	20.9	10.3	1.8	-	1.2
\$400 to \$449	38.7	2.5	30.3	5.3	.6	3.6	.9	22.1	13.4	1.6	.8	1.3
\$450 to \$499	46.4	1.4	37.0	6.8	1.2	3.7	.8	23.0	18.2	3.4	.7	1.5
\$500 to \$599	96.0	1.9	67.4	25.1	1.4	3.9	1.5	32.9	52.4	7.2	1.9	1.8
\$600 to \$699	75.1	.4	45.1	27.3	2.3	4.1	-	15.7	45.9	12.5	1.1	2.0
\$700 to \$799	38.2	.2	17.5	18.1	2.4	4.7	.2	3.0	23.8	11.2	-	2.2
\$800 to \$999	27.0	-	9.6	13.0	4.4	5.1	-	2.2	12.4	10.8	1.7	2.4
\$1,000 to \$1,249	9.0	-	2.0	4.1	2.9	5.7	-	1.2	2.3	3.1	2.4	2.8
\$1,250 to \$1,499	3.0	-	.7	.9	1.4	..	-	.2	1.2	1.2	.4	..
\$1,500 or more	3.5	.8	1.6	1.2	-	..	-	.2	1.2	1.2	.4	..
No cash rent	16.6	1.1	8.6	4.2	2.8	4.2	.2	4.2	8.8	2.0	1.4	1.9
Mortgage payment not reported	..	..	..	..	..	..	..	..	..	..	..	..
Median (excludes no cash rent)	527	327	499	625	789	..	322	438	578	678	642	..

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

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

Characteristics	Size of occupied detached 1-family homes and 1-family mobile homes								
	Total	Less than 500 square feet	500 to 999 square feet	1000 to 1499 square feet	1500 to 1999 square feet	2000 to 2499 square feet	2500 square feet or more	Not reported	Median
Total	70.0	.8	9.7	17.6	9.6	2.2	6.6	23.5	1 361
Persons									
1 person	8.9	.3	1.3	2.2	.3	.3	2.4	2.2	1 417
2 persons	18.7	.2	1.9	5.4	2.7	1.0	1.1	6.4	1 373
3 persons	13.3	-	2.5	3.4	1.8	.7	.5	4.4	1 287
4 persons	13.6	-	3.0	2.8	.6	.2	1.7	5.2	1 205
5 persons	6.1	-	.2	2.1	1.1	-	-	2.8	...
6 persons	5.6	-	.8	1.7	1.0	-	-	2.1	...
7 persons or more	3.9	.4	-	-	2.1	-	.9	.5	...
Median	3.1	..	3.2	2.8	3.5	..	..	3.2	...
Rooms									
1 room	.2	-	.7	-	-	-	-	.2	...
2 rooms	1.5	.3	.7	-	-	.3	-	.2	...
3 rooms	3.1	.2	1.5	.5	-	-	-	1.0	...
4 rooms	11.5	-	3.1	2.3	.2	.2	2.2	3.5	1 202
5 rooms	22.3	.4	1.8	9.1	1.9	.2	1.3	7.5	1 285
6 rooms	16.1	-	2.0	3.8	3.3	.9	.8	5.3	1 445
7 rooms	10.8	-	.5	1.7	2.7	.6	1.1	4.3	1 695
8 rooms	2.9	-	-	.3	1.1	-	.3	1.2	...
9 rooms	.7	-	-	-	.4	-	.4	-	...
10 rooms or more	.9	-	-	-	-	-	.6	.4	...
Median	5.3	..	4.4	5.2	6.3	..	..	5.4	...
Bedrooms									
None	.6	-	.4	-	-	-	-	.2	...
1	5.0	.5	1.8	.5	-	.3	-	1.9	...
2	26.0	.4	5.2	6.4	1.8	2.0	3.0	9.0	1 228
3	30.6	-	2.0	9.9	7.0	.8	2.4	8.5	1 458
4 or more	8.0	-	.3	.9	.8	.9	1.2	3.9	...
Median	2.6	..	2.0	2.7	2.9	..	..	2.6	...
Complete Bathrooms									
None	.2	-	.4	-	-	-	-	.2	...
1	37.5	.8	7.9	9.1	2.2	1.1	3.0	13.4	1 182
1 and one-half	5.8	-	.6	1.0	1.0	-	.8	2.5	...
2 or more	26.5	-	1.2	7.6	6.4	1.1	2.8	7.4	1 560
Lot Size									
Less than one-eighth acre	6.4	.2	1.4	1.5	.7	-	.5	2.1	...
One-eighth up to one-quarter acre	18.8	-	1.6	4.6	3.6	.8	2.3	5.9	1 539
One-quarter up to one-half acre	3.1	-	-	.8	.2	-	.5	1.5	...
One-half up to one acre	1.0	-	-	.5	-	-	.2	.3	...
1 to 4 acres	.6	-	-	.4	-	-	.3	-	...
5 to 9 acres	-	-	-	-	-	-	-	.6	...
10 acres or more	.9	-	-	.3	-	-	-	-	...
Don't know	35.7	.6	6.7	7.9	4.5	1.4	2.7	11.9	1 292
Not reported	3.5	-	-	1.7	.6	-	-	1.2	...
Median	.19	..	.14	.20	.18	..	..	.19	...
Income of Families and Primary Individuals									
Less than \$5,000	5.9	-	1.6	.8	.3	.6	3	2.3	...
\$5,000 to \$9,999	6.7	-	1.7	3.0	.2	1	3.3	1.5	...
\$10,000 to \$14,999	6.4	-	1.0	.7	-	.2	5	4.0	...
\$15,000 to \$19,999	8.5	.2	1.6	1.5	.7	.3	-	4.2	1 115
\$20,000 to \$24,999	7.1	-	.7	1.9	.7	.2	.5	3.2	...
\$25,000 to \$29,999	8.2	.3	.7	2.5	1.3	.2	1.4	1.8	1 447
\$30,000 to \$34,999	5.8	-	.6	1.2	2.7	.2	-	1.2	...
\$35,000 to \$39,999	6.0	.4	1.4	1.8	1.2	-	.3	1.0	...
\$40,000 to \$49,999	6.9	-	-	1.6	.3	.3	2.1	2.5	...
\$50,000 to \$59,999	2.3	-	.4	.6	.6	-	.2	.6	...
\$60,000 to \$79,999	4.7	-	-	2.0	.6	.4	.9	.9	...
\$80,000 to \$99,999	1.5	-	-	.2	.9	-	-	.4	...
\$100,000 to \$119,999	-	-	-	-	-	-	-	-	...
\$120,000 or more	-	-	-	-	-	-	-	-	...
Median	25 249	..	16 723	27 001	32 843	..	..	19 621	...
Monthly Housing Costs									
Less than \$100	.2	-	-	-	-	-	-	.2	...
\$100 to \$199	1.1	-	.8	.3	-	-	-	.5	...
\$200 to \$249	.7	-	.2	-	-	-	-	.5	...
\$250 to \$299	.8	-	.2	.1	-	-	-	-	...
\$300 to \$349	2.2	-	.2	.5	-	.5	.5	2.5	...
\$350 to \$399	6.3	-	1.6	1.3	.2	-	.6	1.6	...
\$400 to \$449	4.6	.5	.5	1.3	.2	-	-	3.3	...
\$450 to \$499	5.4	-	.5	.5	1.0	-	.8	3.5	1 255
\$500 to \$599	12.2	.4	2.1	3.8	1.3	.3	.8	4.0	1 204
\$600 to \$699	9.6	-	1.9	2.3	.9	-	.6	1.0	1 433
\$700 to \$799	9.7	-	.5	4.4	1.6	-	2.1	-	...
\$800 to \$999	7.1	-	.4	1.3	3.0	.3	.6	1.6	...
\$1,000 to \$1,249	3.7	-	-	1.3	.6	.2	.4	1.4	...
\$1,250 to \$1,499	1.9	-	-	-	.6	.2	.2	.8	...
\$1,500 or more	-	-	.9	.5	.3	.5	.3	-	...
No cash rent	4.4	-	-	-	-	-	-	1.9	...
Mortgage payment not reported	...	..	519	633	773	..	..	544	...
Median (excludes no cash rent)	594	..	519	633	773	..	..	544	...

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		Condo or Coop	Other	Specified ³	Other	
			Condo or Coop	Other			Condo or Coop	Other					
Total.....	468.1	1.2	427.8	1.2
Income of Families and Primary Individuals													
Less than \$5,000.....										59.0	-	40.4	-
\$5,000 to \$9,999.....										70.1	.6	56.1	.6
\$10,000 to \$14,999.....										59.0	-	55.5	-
\$15,000 to \$19,999.....										56.1	.3	55.3	.3
\$20,000 to \$24,999.....										50.1	-	48.7	-
\$25,000 to \$29,999.....										47.4	-	46.4	-
\$30,000 to \$34,999.....										29.6	-	29.6	-
\$35,000 to \$39,999.....										27.9	-	27.7	-
\$40,000 to \$49,999.....										29.2	-	29.2	-
\$50,000 to \$59,999.....										14.1	-	13.9	-
\$60,000 to \$79,999.....										17.9	.3	17.3	.3
\$80,000 to \$99,999.....										3.7	-	3.7	-
\$100,000 to \$119,999.....										1.2	-	1.2	-
\$120,000 or more.....										2.8	-	2.8	-
Median.....	19 092	..	20 676	..
Monthly Housing Costs													
Less than \$100.....										7.2	-	1.2	-
\$100 to \$199.....										21.3	-	3.0	-
\$200 to \$249.....										7.9	-	4.0	-
\$250 to \$299.....										15.7	-	12.1	-
\$300 to \$349.....										27.9	-	26.0	-
\$350 to \$399.....										35.7	-	35.2	-
\$400 to \$449.....										38.7	-	37.8	-
\$450 to \$499.....										46.4	-	44.7	-
\$500 to \$599.....										96.0	-	94.6	-
\$600 to \$699.....										74.8	.3	73.7	.3
\$700 to \$799.....										38.2	-	37.8	-
\$800 to \$999.....										27.0	-	27.0	-
\$1,000 to \$1,249.....										9.0	-	9.0	-
\$1,250 to \$1,499.....										3.0	-	3.0	-
\$1,500 or more.....										3.5	-	3.5	-
No cash rent.....										15.8	.9	15.1	.9
Mortgage payment not reported.....										526	..	545	..
Median (excludes no cash rent).....
Monthly Housing Costs as Percent of Current Income ⁵													
Less than 5 percent.....										1.8	-	1.8	-
5 to 9 percent.....										9.0	-	7.9	-
10 to 14 percent.....										27.9	-	26.6	-
15 to 19 percent.....										54.9	-	51.8	-
20 to 24 percent.....										62.3	-	58.4	-
25 to 29 percent.....										55.8	-	46.3	-
30 to 34 percent.....										41.4	-	36.3	-
35 to 39 percent.....										35.3	-	31.1	-
40 to 49 percent.....										43.0	-	39.7	-
50 to 59 percent.....										28.8	.3	26.9	.3
60 to 69 percent.....										19.4	-	18.5	-
70 to 99 percent.....										28.0	-	25.9	-
100 percent or more ⁴										36.5	-	34.2	-
Zero or negative income.....										8.5	-	7.4	-
No cash rent.....										15.8	.9	15.1	.9
Mortgage payment not reported.....										31	..	31	..
Median (excludes 3 previous lines).....

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	469.3	11.6	47.4	70.7	59.0	56.4	97.5	57.6	43.3	18.2	3.7	1.2	2.8	19 072
Units in Structure														
1, detached	67.2	2.6	2.9	6.4	6.1	8.5	14.7	10.9	8.8	4.7	1.5	-	-	24 800
1, attached	47.3	1.2	3.2	5.7	6.4	5.1	9.2	7.5	6.3	2.1	.2	-	.3	22 161
2 to 4	68.4	2.1	6.6	11.6	10.6	9.0	15.5	8.1	2.7	1.9	-	-	.3	16 837
5 to 9	51.9	1.2	5.0	10.0	4.5	8.2	10.5	5.2	3.8	1.2	1.2	.8	.2	18 131
10 to 19	70.2	1.3	10.3	11.9	10.5	7.9	13.0	7.3	6.7	1.2	-	-	-	15 679
20 to 49	83.6	1.9	9.5	15.0	11.7	10.7	15.8	8.6	6.2	3.2	-	-	1.0	16 705
50 or more	77.6	1.3	9.5	9.8	8.5	6.8	18.3	9.0	8.4	3.9	.7	.4	.9	21 579
Mobile home or trailer	3.2	-	.4	.3	.6	-	.6	.9	.4	-	-	-	-	...
Year Structure Built														
1990 to 1994	7.6	-	1.3	.7	.8	1.1	1.2	1.4	.4	.7	-	-	-	26 186
1985 to 1989	61.3	-	1.8	5.4	8.5	6.0	14.3	9.7	10.4	4.0	.8	.4	-	23 274
1980 to 1984	41.7	.9	4.1	5.7	2.6	4.3	9.5	6.6	5.9	1.5	-	.4	.3	21 124
1975 to 1979	62.2	.7	4.5	7.6	8.7	8.4	10.7	9.0	8.2	3.5	.2	.4	.3	20 981
1970 to 1974	85.3	.9	8.0	12.1	11.2	8.1	23.6	11.6	6.2	2.6	.2	-	.7	17 234
1960 to 1969	112.5	4.6	12.3	17.0	15.4	15.7	21.3	11.1	8.8	3.4	1.8	-	-	17 216
1950 to 1959	48.4	1.4	5.4	9.1	5.6	6.2	10.8	5.4	2.0	1.6	.7	-	.2	11 256
1940 to 1949	28.9	1.8	5.3	6.3	4.0	3.4	4.1	1.9	1.1	.8	-	-	-	8 185
1930 to 1939	19.2	1.3	4.4	6.1	1.9	2.8	1.6	.7	.4	-	-	-	-	...
1920 to 1929	1.4	-	.2	.2	.2	.3	.2	.2	.2	-	-	-	-	...
1919 or earlier	.7	-	-	.4	-	-	.3	-	-	-	-	-	-	...
Median	1971	1963	1967	1968	1971	1970	1972	1974	1977	1976	...	...	...	...
Rooms														
1 room	9.3	.4	3.0	3.2	.7	1.0	.7	.2	-	-	-	-	.2	6 981
2 rooms	21.9	1.2	6.9	5.3	2.6	1.5	1.0	1.6	.9	.6	-	-	.2	7 655
3 rooms	134.7	3.3	16.1	28.0	21.2	13.2	29.1	13.9	7.0	2.2	.2	-	.3	14 681
4 rooms	162.8	2.8	13.5	21.3	21.9	24.2	37.3	17.5	16.0	6.3	1.1	-	1.0	19 527
5 rooms	88.6	1.8	5.8	9.0	8.8	10.6	18.2	14.8	12.9	4.3	.5	1.2	.7	24 574
6 rooms	31.1	.8	1.7	2.4	1.7	4.8	6.7	5.7	3.0	3.0	1.2	-	.3	26 346
7 rooms	13.9	.9	.3	1.6	1.2	.8	3.2	2.4	2.1	1.1	.3	-	-	26 706
8 rooms	4.6	.3	.2	-	.9	.2	.4	1.1	1.2	.4	-	-	-	...
9 rooms	1.1	-	-	-	-	-	.3	.4	-	.4	-	-	-	...
10 rooms or more	1.1	-	-	-	-	-	.6	-	.2	-	-	-	-	...
Median	3.9	3.8	3.4	3.5	3.7	4.0	4.0	4.2	4.4	4.5	...	...	...	...
Bedrooms														
None	17.3	.9	5.5	5.1	1.9	1.2	1.2	.5	-	.6	-	-	.2	7 146
1	171.3	4.7	24.3	33.0	24.7	16.8	34.8	18.0	10.2	3.6	.2	-	1.0	14 767
2	208.9	3.3	13.7	25.4	26.6	32.4	47.0	25.8	22.7	8.3	2.0	.8	1.0	20 651
3	59.9	2.4	3.6	5.8	4.2	4.5	12.7	11.5	8.4	4.8	1.1	.4	.6	27 498
4 or more	11.6	.3	.2	1.4	1.6	1.5	1.8	1.5	2.1	1.0	.4	-	-	24 755
Median	1.7	1.6	1.2	1.4	1.6	1.8	1.8	1.9	2.0	2.1	...	...	...	...
Complete Bathrooms														
None	3.1	-	1.5	-	.7	.4	.2	.3	-	-	-	-	-	...
1	298.9	7.5	41.0	58.0	39.0	35.2	60.9	29.8	17.3	7.5	1.1	-	1.4	15 547
1 and one-half	32.7	1.7	1.9	2.6	7.3	4.5	5.6	5.2	1.9	1.4	-	.4	.4	18 056
2 or more	134.6	2.3	3.0	10.1	11.9	16.3	30.7	22.3	24.1	9.2	2.6	1.2	1.0	27 726
Main Heating Equipment														
Warm-air furnace	56.0	.2	4.2	5.9	6.4	6.3	16.1	7.4	5.3	3.3	.8	-	.2	23 047
Steam or hot water system	10.6	-	.9	.6	.2	.7	.9	1.1	3.4	1.8	.5	.2	.2	44 975
Electric heat pump	213.1	4.9	12.4	21.2	27.6	27.3	49.0	30.3	26.2	9.6	2.5	.2	1.9	22 690
Built-in electric units	53.1	.9	7.7	12.9	4.0	5.5	10.9	7.7	2.6	.6	-	-	.3	15 945
Floor, wall, or other built-in hot air units without ducts	8.2	.6	2.1	1.5	.8	-	1.3	1.1	.4	.2	-	-	-	9 380
Room heaters with flue	2.4	-	-	.9	-	.4	.2	.5	.3	-	-	-	-	...
Room heaters without flue	3.2	.2	.4	.8	.5	.3	1.0	.7	-	-	-	-	.3	14 248
Portable electric heaters	41.0	1.9	6.0	6.7	6.9	7.2	6.5	3.8	.5	.9	.2	-	.3	...
Stoves	3.6	.3	.8	1.0	.6	.4	.6	-	-	-	-	-	-	...
Fireplaces with inserts	-	-	-	-	-	-	-	-	-	-	-	-	-	...
Fireplaces without inserts	-	-	-	-	-	-	-	-	-	-	-	-	-	17 308
Other	26.1	-	3.2	4.8	3.2	4.1	3.8	3.5	2.7	.8	-	-	-	9 766
Source of Water														
Public system or private company	464.9	11.3	47.2	69.8	58.3	55.3	97.5	57.0	42.7	18.2	3.7	1.2	2.8	19 147
Well serving 1 to 5 units	3.9	.3	-	.9	.7	.8	-	.6	.6	-	-	-	-	...
Drilled	2.5	.3	-	.4	.7	.3	-	.3	.6	-	-	-	-	...
Dug	.8	-	-	.3	-	.2	-	.3	-	-	-	-	-	...
Not reported	.6	-	-	.3	-	.3	-	-	-	-	-	-	-	...
Other	.4	-	.2	-	-	.2	-	-	-	-	-	-	-	...
Means of Sewage Disposal														
Public sewer	441.3	10.5	45.3	65.6	55.7	52.0	93.3	52.4	42.0	16.8	3.7	1.2	2.8	19 183
Septic tank, cesspool, chemical toilet	27.7	1.1	1.8	5.1	3.3	4.4	4.2	5.2	1.3	1.4	-	-	-	17 890
Other	.2	-	.2	-	-	-	-	-	-	-	-	-	-	...
Main House Heating Fuel														
Housing units with heating fuel	417.3	9.1	37.7	56.2	50.3	52.2	90.2	55.5	41.5	17.3	3.2	1.2	2.8	20 336
Electricity	386.7	8.0	32.6	51.4	48.2	49.8	86.0	52.2	37.0	15.3	2.7	1.0	2.5	20 390
Piped gas	6.1	.5	1.7	1.3	.2	.8	.7	.3	.4	.2	-	-	-	...
Bottled gas	1.8	-	.4	.2	.3	-	.7	.2	-	-	-	-	-	...
Fuel oil	16.8	.3	1.5	1.5	1.0	1.2	2.2	2.2	4.1	1.8	.5	.2	.2	33 102
Kerosene or other liquid fuel	.7	-	.4	.4	-	-	-	-	-	-	-	-	-	...
Coal or coke	-	-	-	-	-	-	-	-	-	-	-	-	-	...
Wood	3.4	.3	.5	1.0	.6	.4	.6	-	-	-	-	-	-	...
Solar energy	-	-	-	-	-	-	-	-	-	-	-	-	-	...
Other	1.6	-	.6	.4	-	-	-	.6	-	-	-	-	-	...

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	461.4	11.1	45.4	68.2	57.9	55.4	96.8	57.6	43.3	18.2	3.7	1.2	2.8	19 351
Electricity	388.5	7.0	31.5	51.3	49.3	47.9	83.9	52.8	41.1	16.3	3.4	1.2	2.8	20 859
Piped gas	54.7	3.9	10.7	13.4	5.2	5.1	10.0	3.8	1.3	1.4	-	-	-	9 775
Bottled gas	18.2	.2	3.2	3.4	3.3	2.5	2.9	1.0	1.0	.5	.2	-	-	13 470
Kerosene or other liquid fuel	-	-	-	-	-	-	-	-	-	-	-	-	-	...
Coal or coke	-	-	-	-	-	-	-	-	-	-	-	-	-	...
Wood	-	-	-	-	-	-	-	-	-	-	-	-	-	...
Other	-	-	-	-	-	-	-	-	-	-	-	-	-	...
Persons														
1 person	146.1	5.3	23.2	32.7	17.3	12.7	28.5	12.0	8.4	4.1	.4	.6	.9	13 413
2 persons	138.9	3.5	11.5	17.1	18.4	20.7	28.3	18.1	13.5	5.6	1.2	.2	.9	19 597
3 persons	86.1	1.6	5.7	9.2	11.5	10.2	19.7	13.5	9.8	3.5	.6	.4	.3	22 449
4 persons	51.9	.5	4.0	6.4	5.7	7.6	13.0	7.0	5.0	2.2	.6	-	-	21 402
5 persons	24.2	.2	1.3	2.5	3.5	3.4	4.6	3.3	3.1	1.6	.6	-	.6	22 647
6 persons	11.3	.2	1.6	.5	1.7	1.3	1.3	1.3	2.2	.8	.3	-	-	21 882
7 persons or more	10.8	.2	-	2.4	1.0	.5	2.0	2.3	1.4	.4	.6	-	-	26 177
Median	2.1	1.6	1.5	1.7	2.2	2.3	2.2	2.4	2.5	2.4	..	..	..	...
Household Composition by Age of Householder														
2-or-more person households	323.2	6.3	24.2	38.1	41.7	43.7	69.0	45.6	34.9	14.1	3.3	.6	1.8	21 116
Married-couple families, no nonrelatives	153.0	1.7	5.9	14.1	15.9	17.1	31.3	26.9	24.1	10.8	3.3	.6	1.4	26 969
Under 25 years	11.8	-	.2	.2	.8	.9	4.6	2.2	1.7	.2	.6	.4	-	28 127
25 to 29 years	22.0	.2	.4	.9	1.9	1.8	5.9	4.5	3.9	2.4	.2	-	-	29 882
30 to 34 years	27.0	.2	1.1	1.6	4.4	1.8	4.3	4.3	4.9	2.7	1.4	-	-	30 255
35 to 44 years	35.3	.3	1.7	2.3	3.6	5.6	5.7	7.0	6.4	2.4	-	-	-	27 421
45 to 64 years	33.7	.2	1.3	1.5	2.3	3.6	7.7	6.9	6.4	2.1	1.1	.5	.5	30 258
65 years and over	23.2	.8	1.2	7.7	2.8	3.4	3.2	2.0	.8	1.0	-	.2	.2	13 534
Other male householder	64.1	.9	2.8	5.2	7.1	10.5	17.1	12.8	5.9	1.7	-	-	-	23 290
Under 45 years	50.4	.9	1.9	3.1	5.4	8.7	13.9	10.7	4.7	1.1	-	-	-	23 768
45 to 64 years	10.1	-	.6	.8	1.5	1.0	2.7	1.8	1.0	.5	-	-	.2	24 472
65 years and over	3.6	-	.3	1.3	.2	.8	.6	.2	-	-	-	-	-	...
Other female householder	106.1	3.7	15.5	18.8	18.7	16.1	20.5	5.9	5.0	1.6	-	-	.2	14 020
Under 45 years	76.2	2.3	12.0	12.0	13.6	12.8	14.5	4.6	3.1	1.2	-	-	.2	14 330
45 to 64 years	20.8	1.1	2.8	4.0	2.6	3.0	4.6	1.3	1.0	.5	-	-	-	14 907
65 years and over	9.1	.3	.7	2.9	2.5	.4	1.5	-	.9	-	-	-	-	11 461
1-person households	146.1	5.3	23.2	32.7	17.3	12.7	28.5	12.0	8.4	4.1	.4	.6	.9	13 413
Male householder	69.9	2.7	7.5	8.7	7.3	7.7	16.4	6.5	7.7	3.9	-	-	-	20 643
Under 45 years	38.6	1.5	2.5	3.1	3.5	5.4	9.5	5.3	4.5	2.2	-	-	.6	23 484
45 to 64 years	19.8	.8	.7	3.1	3.0	2.3	5.4	.6	2.2	1.3	-	-	.4	20 059
Female householder	76.1	2.6	15.7	23.9	10.0	5.0	12.1	5.5	.7	.2	-	-	-	6 952
Under 45 years	22.8	.8	2.2	1.8	2.6	2.4	8.8	3.2	.4	.4	-	-	-	21 680
45 to 64 years	15.1	1.0	2.8	5.9	2.5	.4	1.4	1.0	-	.2	-	-	-	8 233
65 years and over	38.2	.9	10.7	16.2	4.9	2.2	1.9	1.3	.2	-	-	-	-	7 334
Own Never Married Children Under 18 Years Old														
No own children under 18 years	317.5	9.0	35.0	54.1	37.5	36.4	65.2	36.6	27.1	12.6	.8	.6	1.6	18 195
With own children under 18 years	151.7	2.7	12.4	16.6	21.5	20.0	32.3	21.0	16.2	5.6	1.9	.4	1.2	20 827
Under 6 years only	48.3	.6	2.9	6.0	7.1	4.6	11.1	6.4	6.0	1.9	.7	.4	.5	22 584
1	36.1	.6	1.8	3.5	4.8	4.2	8.0	5.5	4.7	1.6	.4	.4	.5	23 859
2	10.3	-	.6	2.0	1.9	.4	2.9	.5	1.3	.3	.4	-	-	20 875
3 or more	1.9	-	.4	.5	.5	-	2	.3	-	-	-	-	-	...
6 to 17 years only	68.4	1.4	5.6	7.4	9.9	9.0	14.6	10.8	7.6	1.9	-	-	-	20 639
1	36.1	1.1	3.0	3.5	5.2	4.2	8.7	5.5	3.6	1.1	-	-	-	21 084
2	23.6	.2	1.7	2.0	3.9	4.2	4.8	3.4	2.3	.7	-	-	-	19 685
3 or more	8.7	-	.8	1.9	.7	.6	1.2	1.8	1.6	-	-	-	-	22 217
Both age groups	35.1	.6	3.9	3.2	4.5	6.4	6.6	3.9	2.7	1.8	1.1	-	-	19 112
2	17.9	.2	2.4	1.4	2.0	2.5	3.5	1.6	2.1	1.2	.6	-	-	21 123
3 or more	17.1	.4	1.5	1.8	2.5	3.9	3.0	2.2	.7	.6	-	-	-	18 020
Monthly Housing Costs														
Less than \$100	7.2	.2	4.8	1.2	.7	-	.2	-	-	-	-	-	-	...
\$100 to \$199	21.3	.3	10.5	8.0	1.2	.5	.3	-	.4	-	-	-	-	4 911
\$200 to \$249	7.9	-	2.0	3.7	.9	.9	.4	-	-	-	-	-	-	8 323
\$250 to \$299	15.7	.5	3.7	5.6	2.7	1.4	1.3	.2	-	.3	-	-	-	9 395
\$300 to \$349	27.9	1.7	4.7	8.7	6.0	3.0	2.5	.7	.7	-	-	-	-	12 850
\$350 to \$399	35.7	1.6	3.9	8.5	6.6	3.6	6.0	3.0	2.0	.2	-	-	-	14 771
\$400 to \$449	38.7	1.0	2.5	8.3	8.0	5.1	8.3	2.5	2.3	-	-	-	-	20 997
\$450 to \$499	46.4	.8	2.1	5.3	6.9	6.6	16.3	5.1	2.2	.7	.5	-	-	22 688
\$500 to \$599	96.0	1.1	5.4	8.8	10.7	15.1	25.4	18.1	8.5	2.4	.4	-	-	23 462
\$600 to \$699	75.1	1.5	3.9	4.4	9.4	12.1	18.3	13.3	9.6	2.5	-	-	-	29 907
\$700 to \$799	38.2	1.1	1.1	1.0	1.7	4.2	10.2	4.6	7.0	6.1	3.0	.8	.4	36 274
\$800 to \$999	27.0	-	.3	1.3	1.7	1.4	4.4	1.0	1.0	2.2	.4	-	-	42 287
\$1,000 to \$1,249	9.0	.3	.3	-	1.0	.4	1.2	1.0	.2	.2	.3	-	-	...
\$1,250 to \$1,499	3.0	-	-	-	-	.4	.5	.8	.7	.3	-	-	-	...
\$1,500 or more	3.5	-	.2	1.2	-	-	-	-	-	.6	.8	.3	.4	...
No cash rent	16.6	1.7	2.0	4.8	1.4	1.6	2.2	1.4	-	.9	.4	-	.3	9 802
Mortgage payment not reported	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Median (excludes no cash rent)	527	438	318	384	469	541	549	592	658	750	..	..	..	..

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

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

Characteristics	Total	Zero to negative	\$1 to \$4,999	\$5,000 to \$9,999	\$10,000 to \$14,999	\$15,000 to \$19,999	\$20,000 to \$29,999	\$30,000 to \$39,999	\$40,000 to \$59,999	\$60,000 to \$79,999	\$80,000 to \$99,999	\$100,000 to \$119,999	\$120,000 or more	Median
Monthly Housing Costs as Percent of Current Income³														
Less than 5 percent	1.8	-	-	.3	.5	.6	.2	-	.4	-	-	-	1.1	1.4
5 to 9 percent	9.0	-	-	.4	.5	.3	.3	.1	2.0	1.7	1.3	.8	-	67 581
10 to 14 percent	27.9	-	-	1.0	2.6	1.3	6.0	21.9	19.1	8.0	1.0	-	-	50 670
15 to 19 percent	54.9	.2	.8	1.7	1.2	1.8	8.6	16.7	17.3	5.6	.7	.4	-	37 940
20 to 24 percent	62.3	.3	1.0	2.6	1.3	4.2	4.5	24.3	9.1	.8	-	-	-	29 059
25 to 29 percent	55.8	.4	5.0	4.7	4.8	9.8	17.2	3.7	.4	.2	-	-	-	23 474
30 to 34 percent	41.4	-	3.2	2.5	4.2	9.7	11.1	.5	-	-	-	-	-	20 498
35 to 39 percent	35.3	-	2.3	3.4	8.3	9.7	12.9	5.3	1.3	1.0	-	-	-	16 907
40 to 49 percent	43.0	.3	1.6	7.0	13.6	12.9	5.5	1.5	.2	.4	-	-	-	14 630
50 to 59 percent	29.1	-	1.8	9.7	10.0	1.2	1.1	-	-	-	-	-	-	11 518
60 to 69 percent	19.4	-	2.4	9.3	5.9	1.1	.7	-	-	-	-	-	-	8 923
70 to 99 percent	28.0	.3	5.7	13.7	6.1	1.5	.7	-	-	-	-	-	-	7 923
100 percent or more ²	36.5	-	21.5	10.6	1.2	.9	1.1	.8	-	.4	-	-	-	4 235
Zero or negative income	8.5	8.5	-	-	-	-	-	-	-	-	-	-	-	1-
No cash rent	16.6	1.7	2.0	4.8	1.4	1.6	2.2	1.4	-	.9	.4	-	.3	9 802
Mortgage payment not reported	...	...	...	61	46	37	28	22	18	14	...	...	...	...
Median (excludes 3 previous lines)	31	27	94	61	46	37	28	22	18	14	...	...	...	...
Rent Reductions														
No subsidy or income reporting	418.1	9.8	29.1	55.2	54.9	54.9	92.8	56.2	41.1	16.4	3.7	1.2	2.8	20 550
Rent control	-	-	-	-	-	-	-	-	-	-	-	-	-	20 550
No rent control	418.1	9.8	29.1	55.2	54.9	54.9	92.8	56.2	41.1	16.4	3.7	1.2	2.8	19 001
Reduced by owner	19.2	.3	1.6	3.3	1.7	3.5	4.5	2.6	.9	.9	-	-	-	20 538
Not reduced by owner	396.6	9.5	27.5	51.9	53.2	51.4	87.0	53.2	39.9	15.5	3.5	1.2	2.8	28 626
Owner reduction not reported	2.3	-	-	-	-	-	1.3	.4	.4	-	.2	-	-	...
Rent control not reported	-	-	-	-	-	-	-	-	-	-	-	-	-	...
Owned by public housing authority	17.8	.5	8.0	5.1	2.0	.4	1.3	-	.2	.2	-	-	-	5 409
Other, Federal subsidy	17.1	.4	7.6	7.0	1.2	.3	.2	-	-	.4	-	-	-	5 400
Other, State or local subsidy	2.9	-	1.8	.9	-	-	.2	-	-	-	-	-	-	3 984
Other, income verification	2.5	.4	-	1.1	.2	-	.9	-	-	-	-	-	-	9 048
Subsidy or income verification not reported	10.9	.5	.9	1.5	.7	.7	2.3	1.2	2.0	1.2	-	-	-	25 141

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	469.3	7.2	21.3	23.6	63.6	85.1	96.0	75.1	38.2	27.0	12.0	3.5	16.6	...	527
Units in Structure															
1, detached	67.2	.2	1.1	1.6	8.1	8.8	11.9	9.6	9.7	6.8	5.6	-	3.9	...	600
1, attached	47.3	.2	.7	2.7	4.4	5.4	7.1	11.8	5.8	5.1	2.0	-	2.1	...	618
2 to 4	68.4	2.3	3.3	5.2	14.5	13.3	13.5	6.6	3.7	2.3	.6	-	3.2	...	455
5 to 9	51.9	.6	1.3	4.6	10.1	11.3	10.5	6.3	2.5	2.9	.7	.1	.8	...	478
10 to 19	70.2	1.5	3.1	4.1	12.6	14.2	13.9	10.3	3.4	4.4	.4	.2	2.1	...	490
20 to 49	83.6	1.2	6.0	3.7	8.1	16.8	19.8	14.7	7.3	1.3	.5	1.3	2.7	...	523
50 or more	77.6	1.2	5.7	1.7	5.3	13.8	19.0	15.9	5.9	3.8	2.1	1.9	1.4	...	555
Mobile home or trailer	3.2	-	-	-	.4	1.6	.3	-	.4	-	-	-	.6	...	...
Year Structure Built¹															
1990 to 1994	7.6	-	-	.4	.2	-	1.1	3.6	1.9	-	.4	-	-	...	...
1985 to 1989	61.3	.7	1.7	1.1	.8	4.0	13.2	15.3	10.2	7.6	3.1	1.8	1.8	...	654
1980 to 1984	41.7	.2	5.0	-	2	3.1	8.8	11.1	5.8	3.9	1.4	.2	1.8	...	623
1975 to 1979	62.2	.6	.3	1.4	4.8	13.1	17.1	13.6	2.9	3.8	.1	.9	2.3	...	558
1970 to 1974	85.3	1.5	4.1	1.7	9.0	24.1	21.9	11.3	4.3	3.8	1.0	-	2.4	...	504
1960 to 1969	112.5	2.3	4.1	6.8	19.8	22.1	22.9	11.6	7.9	5.6	4.5	.6	4.4	...	495
1950 to 1959	48.4	.5	2.1	3.9	13.9	9.1	5.8	5.7	3.6	1.8	-	-	1.8	...	431
1940 to 1949	28.9	1.0	1.8	4.0	9.4	5.3	3.3	2.0	1.1	.2	-	-	.8	...	376
1930 to 1939	19.2	.2	1.8	4.2	4.7	4.1	.5	-	.5	.4	.3	-	1.3	...	360
1920 to 1929	1.4	-	.2	.2	.4	-	-	-	-	-	-	-	-	...	...
1919 or earlier	.7	-	.2	.2	.2	-	-	-	-	-	-	-	-	...	...
Median	1971	...	1970	1959	1962	1970	1973	1977	1978	1977	1976	...	1970	...	...
Rooms															
1 room	9.3	.2	1.5	2.8	1.6	.7	1.3	-	.2	-	-	.8	.2	...	303
2 rooms	21.9	.9	3.7	3.5	8.7	3.2	.7	.4	-	-	-	.9	...	328	
3 rooms	134.7	2.6	9.3	9.4	29.0	37.9	26.6	12.0	2.8	.9	1.2	.1	3.1	...	441
4 rooms	162.8	2.1	3.6	4.1	17.8	29.5	40.8	33.2	14.6	8.6	1.4	1.6	5.5	...	553
5 rooms	88.6	1.1	2.5	2.5	4.8	9.2	19.2	20.4	13.8	8.3	2.2	1.2	3.4	...	616
6 rooms	31.1	.2	.5	1.0	.9	2.9	5.9	6.9	4.3	4.8	2.8	.9	...	653	
7 rooms	13.9	-	.2	.4	.5	1.2	.6	2.3	2.4	2.4	2.1	-	1.8	...	736
8 rooms	4.6	-	-	-	.3	.3	.8	-	-	-	1.1	.9	...	...	...
9 rooms	1.1	-	-	-	-	-	-	-	-	-	.7	.3	-	...	...
10 rooms or more	1.1	-	-	-	-	-	-	-	-	-	-	-	-	...	...
Median	3.9	...	3.1	3.1	3.2	3.5	4.0	4.3	4.6	5.0	5.9	...	4.3	...	...
Bedrooms															
None	17.3	.5	2.9	3.9	5.6	1.7	1.5	-	.2	-	-	.8	.2	...	322
1	171.3	3.9	12.0	12.4	38.4	45.1	32.9	15.7	3.0	2.2	1.4	.4	4.2	...	437
2	208.9	2.2	4.6	4.5	16.4	31.6	52.4	45.9	23.8	12.4	3.5	.2	8.8	...	578
3	59.9	.7	1.5	2.2	2.8	5.0	7.2	12.5	11.2	10.8	4.3	.3	2.0	...	678
4 or more	11.6	-	.2	.6	.5	1.5	1.9	1.1	-	1.7	2.8	-	1.4	...	642
Median	1.7	...	1.1	1.1	1.2	1.4	1.8	2.0	2.2	2.4	2.8	...	1.9	...	...
Complete Bathrooms															
None	3.1	.2	.8	.4	.4	.3	.9	-	-	-	-	-	-	...	...
1	298.9	6.7	18.4	21.6	59.8	71.6	67.2	28.6	12.2	2.6	.7	.8	8.8	...	454
1 and one-half	32.7	-	1.3	.6	2.1	6.0	7.9	8.5	1.4	3.3	.7	.2	7.7	...	577
2 or more	134.6	.3	.8	1.0	1.3	7.2	20.0	38.0	24.7	21.1	10.6	2.5	7.2	...	687
Main Heating Equipment															
Warm-air furnace	56.0	.8	.8	1.6	2.1	9.2	16.9	9.7	6.8	3.8	1.3	-	3.0	...	570
Steam or hot water system	10.6	-	.4	.4	1.1	1.9	1.6	2.0	1.1	2.2	1.0	.7	-	...	590
Electric heat pump	213.1	1.3	5.1	3.9	14.8	34.6	46.8	47.7	22.3	20.3	7.3	2.5	6.5	...	593
Built-in electric units	53.1	1.9	6.3	2.7	9.3	11.2	8.0	6.0	1.6	1.7	2.0	-	2.3	...	446
Floor, wall, or other built-in hot air units without ducts	8.2	.9	.8	1.5	2.8	1.1	.5	.3	.2	-	-	-	-	...	332
Room heaters with flue	2.4	-	.4	-	.9	.4	.6	-	-	-	-	-	-	...	...
Room heaters without flue	3.2	-	-	1.0	.6	.2	.7	.7	-	-	-	-	-	...	...
Portable electric heaters	41.0	1.0	1.8	4.7	9.5	8.7	8.2	3.3	1.4	.5	-	-	1.8	...	430
Stoves	3.6	.2	.5	1.0	1.1	.4	-	.4	-	-	-	-	-	...	...
Fireplaces with inserts	-	-	-	-	-	-	-	-	-	-	-	-	-	...	...
Fireplaces without inserts	-	-	-	-	-	-	-	-	-	-	-	-	-	...	...
Other	26.1	.4	1.8	.8	4.6	6.8	6.1	2.7	2.1	-	-	-	-	...	473
None	52.0	.7	3.2	5.8	16.8	10.6	6.5	2.4	2.6	.5	.4	.2	2.3	...	390
Source of Water															
Public system or private company	464.9	7.2	21.3	23.6	63.0	84.3	94.9	74.8	38.2	27.0	11.8	3.5	15.2	...	527
Well serving 1 to 5 units	3.9	-	-	.6	.6	.8	.3	-	-	-	.2	-	1.4	...	...
Dug	2.5	-	-	.6	.3	.6	.3	-	-	-	.2	-	.5	...	...
Not reported	.8	-	-	-	.3	.2	-	-	-	-	-	-	.3	...	...
Other	.6	-	-	-	-	-	-	-	-	-	-	-	.6	...	...
Means of Sewage Disposal															
Public sewer	441.3	6.9	20.1	22.0	60.5	79.3	90.1	70.5	36.9	26.6	11.4	3.5	13.6	...	528
Septic tank, cesspool, chemical toilet	27.7	.3	1.0	1.7	3.1	5.9	5.8	4.6	1.3	.4	.6	-	3.1	...	507
Other	.2	-	.2	-	-	-	-	-	-	-	-	-	-	...	...
Main House Heating Fuel															
Housing units with heating fuel	417.3	6.5	18.1	17.8	46.8	74.5	89.4	72.8	35.6	26.6	11.6	3.3	14.3	...	542
Electricity	386.7	5.2	15.4	13.6	39.9	70.3	85.3	69.4	34.3	26.0	10.6	2.5	14.3	...	549
Piped gas	6.1	.9	1.1	.4	.8	.7	1.3	.6	-	.4	-	-	-	...	...
Bottled gas	1.8	-	-	.5	.7	-	-	.4	.2	-	-	-	-	...	...
Fuel oil	16.8	.2	.8	2.0	3.5	3.0	2.5	1.6	1.1	.2	1.0	.7	-	...	459
Kerosene or other liquid fuel	.7	-	-	-	.7	-	-	-	-	-	-	-	-	...	...
Coal or coke	-	-	-	-	-	-	-	-	-	-	-	-	-	...	...
Wood	3.4	.2	.5	.8	1.1	.4	-	.4	-	-	-	-	-	...	...
Solar energy	-	-	-	-	-	-	-	-	-	-	-	-	-	...	...
Other	1.6	-	.2	.4	-	.2	.4	.4	-	-	-	-	-	...	...

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

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

Characteristics	Total	Less than \$100	\$100 to \$199	\$200 to \$299	\$300 to \$399	\$400 to \$499	\$500 to \$599	\$600 to \$699	\$700 to \$799	\$800 to \$999	\$1,000 to \$1,499	\$1,500 or more	No cash rent	Mortgage payment not reported	Median excluding no cash rent
Cooking Fuel															
With cooking fuel	461.4	7.2	20.3	21.6	62.3	83.8	95.3	75.1	38.2	27.0	11.8	2.7	16.1	...	529
Electricity	388.5	5.5	14.4	12.9	42.8	70.5	87.2	66.1	35.7	25.2	10.6	2.7	14.7	...	547
Piped gas	54.7	1.5	5.2	6.2	14.7	9.8	6.3	6.8	1.3	1.2	.6	—	1.1	...	394
Bottled gas	18.2	.2	.6	2.5	4.8	3.5	1.8	2.2	1.2	.6	.6	—	.3	...	426
Kerosene or other liquid fuel	—	—	—	—	—	—	—	—	—	—	—	—	—	—	...
Coal or coke	—	—	—	—	—	—	—	—	—	—	—	—	—	—	...
Wood	—	—	—	—	—	—	—	—	—	—	—	—	—	—	...
Other	—	—	—	—	—	—	—	—	—	—	—	—	—	—	...
Persons															
1 person	146.1	4.0	12.1	10.2	26.1	31.2	24.5	12.8	6.3	4.8	1.2	1.8	9.1	...	445
2 persons	138.9	1.1	6.2	5.9	16.4	24.3	29.5	23.9	13.8	8.5	3.8	1.2	4.5	...	545
3 persons	86.1	1.0	1.0	3.8	10.1	13.9	21.3	20.2	6.3	5.7	2.1	.5	.2	...	562
4 persons	51.9	—	1.0	1.7	6.1	8.2	11.1	11.0	6.6	3.0	1.3	.1	1.8	...	573
5 persons	24.2	.6	.4	.7	4.9	5.0	3.4	3.1	2.1	2.7	.7	—	.5	...	591
6 persons	11.3	.4	.2	.2	1.1	1.7	2.9	1.9	1.0	.9	.7	—	.3	...	563
7 persons or more	10.8	—	.4	1.1	1.1	1.0	1.6	1.8	1.0	2.1	.2	—	.3	...	594
Median	2.1	—	1.5	1.8	1.7	2.0	2.3	2.5	2.4	2.5	3.0	—	1.5	...	...
Household Composition by Age of Householder															
2-or-more person households	323.2	3.2	9.2	13.5	35.4	54.0	71.5	62.3	31.9	22.2	10.8	1.8	7.6	...	560
Married-couple families, no nonrelatives	153.0	.5	3.5	4.1	14.0	26.9	34.0	28.0	19.5	12.4	5.4	1.5	3.1	...	576
Under 25 years	11.8	—	—	.6	1.6	3.5	2.0	2.5	.6	.9	—	—	—	—	508
25 to 29 years	22.0	.2	.2	—	1.5	3.9	7.1	4.2	2.5	1.1	.7	—	.6	...	569
30 to 34 years	27.0	—	—	1.0	1.5	3.9	6.1	6.0	6.5	1.4	.4	—	.4	...	615
35 to 44 years	35.3	—	—	2.2	3.0	5.2	8.9	7.9	3.3	4.3	1.7	.4	.3	...	600
45 to 64 years	33.7	—	—	.5	4.6	6.2	6.3	5.3	4.3	2.4	2.5	.7	.9	...	581
65 years and over	23.2	.3	3.1	1.9	1.8	4.3	3.6	2.2	2.3	2.4	—	.4	1.0	...	494
Other male householder	64.1	—	—	1.8	7.9	7.5	16.0	16.3	4.7	5.7	2.4	—	1.8	...	587
Under 45 years	50.4	—	—	.6	5.3	5.4	12.6	13.6	3.8	5.5	2.2	—	1.4	...	604
45 to 64 years	10.1	—	—	.7	2.3	.8	2.9	2.1	.8	—	—	—	.3	...	534
65 years and over	3.6	—	—	.4	.3	1.3	.5	.6	—	.2	.3	—	—	...	...
Other female householder	106.1	2.7	5.7	7.5	13.4	19.5	21.5	18.0	7.7	4.1	3.0	.2	2.7	...	513
Under 45 years	76.2	2.7	3.4	3.9	9.7	13.7	15.5	14.1	5.6	4.1	1.7	.2	1.6	...	525
45 to 64 years	20.8	—	1.8	2.3	2.5	3.7	4.3	2.9	1.8	—	.4	—	1.1	...	488
65 years and over	9.1	—	.5	1.3	1.2	2.2	1.7	1.0	.3	—	.9	—	—	...	470
1-person households	146.1	4.0	12.1	10.2	28.1	31.2	24.5	12.8	6.3	4.8	1.2	1.8	9.1	...	445
Male householder	69.9	.9	4.1	5.9	14.1	14.2	12.0	6.7	4.4	3.2	.3	.6	3.7	...	458
Under 45 years	38.6	.2	.8	1.8	7.5	9.0	8.0	4.3	2.5	2.8	.3	.2	1.2	...	493
45 to 64 years	19.8	.4	.6	2.7	3.4	4.8	3.0	1.6	1.7	.4	—	—	1.1	...	445
65 years and over	11.6	.2	2.7	1.5	3.2	.3	.9	.8	.3	—	.4	.4	1.4	...	324
Female householder	76.1	3.2	8.0	4.3	14.0	17.0	12.5	6.2	1.9	1.6	.9	1.2	5.4	...	435
Under 45 years	22.8	—	.5	1.2	3.5	6.2	6.7	2.7	.9	—	.6	.6	.6	...	495
45 to 64 years	15.1	.9	.2	1.6	4.2	2.7	2.5	1.2	.4	—	.3	—	1.0	...	403
65 years and over	38.2	2.3	7.4	1.5	6.2	8.0	3.4	2.3	.6	1.6	—	1.2	3.8	...	398
Own Never Married Children Under 18 Years Old															
No own children under 18 years	317.5	4.3	17.4	19.0	46.5	59.1	63.5	44.7	23.4	15.0	8.0	3.2	13.5	...	509
With own children under 18 years	151.7	2.9	3.9	4.7	17.0	26.0	32.5	30.4	14.8	12.0	4.0	.4	3.1	...	561
Under 6 years only	48.3	.7	.4	1.8	7.4	8.2	11.4	9.9	2.9	4.4	.4	—	.9	...	546
1	36.1	.3	.2	1.2	4.5	6.7	8.6	8.2	2.2	3.1	.4	—	.6	...	556
2	10.3	.4	.2	—	2.2	1.4	2.2	1.4	.6	1.2	—	—	.4	...	522
3 or more	1.9	—	—	.4	.7	.5	.3	.6	—	—	—	—	—	...	...
6 to 17 years only	68.4	1.5	2.8	1.8	6.8	11.6	12.8	15.1	8.3	4.4	2.4	.2	.6	...	574
1	36.1	.5	2.1	1.1	4.1	6.7	7.9	7.2	2.8	2.4	1.1	.2	—	...	545
2	23.6	.8	.5	1.8	2.8	3.3	7.3	4.1	1.2	.9	—	.3	—	...	627
3 or more	8.7	.2	.3	.2	.8	2.1	1.6	.6	1.4	.8	.4	—	.3	...	538
Both age groups	35.1	.7	.6	1.1	2.9	6.2	8.3	5.4	3.6	3.3	1.2	.1	1.6	...	563
2	17.9	.2	—	.4	2.3	2.7	5.0	2.3	2.6	.9	.3	.1	1.1	...	556
3 or more	17.1	.4	.6	.7	.6	3.6	3.3	3.1	1.1	2.4	.8	—	.6	...	573
Income of Families and Primary Individuals															
Less than \$5,000	59.0	5.0	10.8	6.2	11.9	6.2	6.5	5.4	2.2	.3	.6	.2	3.7	...	348
\$5,000 to \$9,999	70.7	1.2	8.0	9.3	17.2	13.6	8.8	4.4	1.0	1.3	—	1.2	4.8	...	384
\$10,000 to \$14,999	59.0	.7	1.2	3.6	12.6	14.9	10.7	9.4	1.7	1.7	1.0	—	1.4	...	472
\$15,000 to \$19,999	56.4	—	.5	2.3	6.6	11.7	15.1	12.1	4.2	1.4	.8	—	1.6	...	541
\$20,000 to \$24,999	50.1	.2	—	1.5	4.7	14.1	12.7	9.3	3.3	1.7	1.0	—	1.6	...	529
\$25,000 to \$29,999	47.4	—	.3	2	3.7	10.5	12.6	9.0	6.9	2.7	.8	—	.6	...	568
\$30,000 to \$34,999	29.6	—	—	—	2.4	5.6	8.5	6.4	2.6	2.8	.4	—	.8	...	575
\$35,000 to \$39,999	27.9	—	—	—	1.3	1.9	9.6	6.8	2.0	4.2	1.3	—	.6	...	609
\$40,000 to \$49,999	29.2	—	—	—	—	3.2	7.2	5.2	5.2	4.3	1.6	.6	—	...	646
\$50,000 to \$59,999	14.1	—	.2	—	1.2	1.3	1.3	4.4	2.9	1.8	1.2	—	—	...	672
\$60,000 to \$79,999	18.2	—	—	.3	.2	.7	2.4	2.5	4.8	3.0	2.5	.8	.9	...	750
\$80,000 to \$99,999	3.7	—	—	—	—	.5	.4	—	.6	.8	.7	.3	.4	—	...
\$100,000 to \$119,999	1.2	—	—	—	—	—	—	—	.4	.4	—	.4	—	...	...
\$120,000 or more	2.8	—	—	—	—	.2	.9	—	.2	.5	.6	—	.3	...	...
Median	19,072	—	5000	8,051	11,070	18,351	22,678	23,409	29,932	36,902	40,295	—	9,802	—	—
Rent Reductions															
No subsidy or income reporting	418.1	1.2	2.8	15.6	60.0	80.5	92.5	72.9	36.5	26.0	10.8	3.5	15.9	...	544
Rent control	418.1	1.2	2.8	15.6	60.0	80.5	92.5	72.9	36.5	26.0	10.8	3.5	15.9	...	544
No rent control	418.1	1.2	2.8	15.6	60.0	80.5	92.5	72.9	36.5	26.0	10.8	3.5	15.9	...	544
Reduced by owner	19.2	—	.2	1.7	2.1	3.8	1.1	1.1	1.4	.3	—	—	7.5	...	549
Not reduced by owner	396.6	1.2	2.8	15.3	58.0	77.4	88.1	71.5	35.3	24.6	10.5	3.5	8.4	...	545
Owner reduction not reported	2.3	—	—	—	.3	.9	.7	.4	—	—	—	—	—	...	488
Rent control not reported	—	—	—	—	—	—	—	—	—	—	—	—	—	...	...
Owning by public housing authority	17.8	3.3	7.1	3.1	1.4	1.8	.6	—	.4	—	—	—	—	—	179
Other, Federal subsidy	17.1	1.8	9.8	2.9	.4	.5	.3	.7	—	—	—	—	.7	...	166
Other, State or local subsidy	2.9	1.0	1.4	.2	.2	—	—	—	—	—	—	—	—	—	130
Other, income verification	2.5	—	—	1.3	.2	.3	.4	.4	—	—	—	—	—		

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
Total.....	195.3	98.1	97.2	12.1	.2	7.5	19.8	25.3	46.6	44.6	31.3	97.6	14.8
Tenure													
Owner occupied.....	98.1	98.1	...	5.9	.2	4.6	6.3	17.4	11.4	14.6	11.4	51.0	8.4
Percent of all occupied.....	50.2	100.0	...	48.9	100.0	61.5	32.0	68.7	24.4	32.8	36.4	52.2	57.2
Renter occupied.....	97.2	...	97.2	6.2	-	2.9	13.5	7.9	35.2	30.0	19.9	46.7	6.3
Race and Origin													
White.....	...	...	...	...	...	...	...	...	...	...	...	...	...
Non-Hispanic.....	...	...	...	...	...	...	...	...	...	...	...	...	...
Hispanic.....	...	...	...	...	...	...	...	...	...	...	...	...	...
Black.....	195.3	98.1	97.2	12.1	.2	7.5	19.8	25.3	46.6	44.6	31.3	97.6	14.8
Other.....	...	...	...	...	...	...	...	...	...	...	...	...	...
Total Hispanic.....	13.6	4.5	9.2	.7	-	-	1.9	2.4	6.0	3.6	4.9	7.4	-
Units In Structure													
1, detached.....	103.4	86.0	17.4	3.6	...	5.0	9.2	16.6	13.0	17.3	13.5	56.9	8.3
1, attached.....	12.5	2.8	9.8	.8	...	-	1.4	1.3	4.2	3.9	1.2	8.2	-
2 to 4.....	23.2	2.9	20.3	1.5	...	1.1	1.9	2.0	6.7	6.6	5.6	7.2	2.1
5 to 9.....	13.2	1.7	11.5	1.1	...	.4	2.2	1.9	4.5	3.9	3.2	5.9	1.8
10 to 19.....	16.3	.8	15.5	1.4	...	.9	2.5	1.0	6.2	6.8	3.8	7.2	1.9
20 to 49.....	12.7	1.9	10.9	2.2	...	.2	1.4	.7	5.5	3.2	2.6	5.9	.6
50 or more.....	13.6	1.9	11.8	1.5	...	-	1.1	1.8	6.5	3.0	1.3	6.2	-
Mobile home or trailer.....	.2	.2	-	-	...	2	-	-	-	-	-	.2	-
Cooperatives and Condominiums													
Cooperatives.....	1.9	-	1.9	.3	-	-	.6	-	1.2	.6	.8	1.0	-
Condominiums.....	10.5	5.3	5.2	1.9	-	-	.3	1.6	4.9	.9	.1	2.6	-
Year Structure Built²													
1990 to 1994.....	.4	-	.4	.4	11.7	-	-	-	.4	-	-	.4	-
1985 to 1989.....	13.5	6.6	6.9	1.1	-	.4	-	2.7	6.5	1.5	.2	7.1	.4
1980 to 1984.....	10.9	5.4	5.5	...	-	.2	-	2	3.7	1.2	-	7.3	-
1975 to 1979.....	22.4	10.8	11.6	...	2	1.0	1.4	1.6	7.4	2.4	.6	7.1	1.2
1970 to 1974.....	30.0	11.9	18.1	...	-	.9	1.6	2.5	8.6	8.7	4.0	14.2	2.8
1960 to 1969.....	52.8	29.2	23.5	...	-	2.6	3.9	6.0	9.4	12.1	6.0	30.7	4.8
1950 to 1959.....	41.1	24.1	17.0	...	-	1.3	6.4	6.8	6.3	8.9	7.1	21.8	5.0
1940 to 1949.....	17.0	6.8	10.2	...	-	1.1	4.1	4.4	2.9	6.2	9.0	6.7	.6
1930 to 1939.....	5.9	2.4	3.4	...	-	-	1.8	1.0	1.0	2.9	4.0	1.9	-
1920 to 1929.....	1.4	.8	.6	...	-	-	.6	-	.4	.7	.4	.5	-
1919 or earlier.....	-	-	-	...	-	-	-	-	-	-	-	-	-
Median.....	1966	1965	1967	...	...	...	1955	1961	1972	1963	1953	1966	1964
Statistical Areas													
Current units, in 1970 boundaries of SMSA.....	128.9	62.3	66.6	6.2	.2	6.1	17.2	17.3	28.5	37.1	31.3	97.6	-
1970 central city(s).....	31.3	11.4	19.9	.2	-	2.2	5.8	7.8	6.3	13.3	31.3	-	-
1970 balance of SMSA.....	97.6	51.0	46.7	6.0	.2	3.9	11.4	9.5	22.3	23.8	-	97.6	-
Current units, in 1983 boundaries of MSA.....	195.3	98.1	97.2	12.1	.2	7.5	19.8	25.3	46.6	44.6	31.3	97.6	14.8
1983 central city(s).....	48.6	20.3	28.3	.6	-	2.2	6.6	8.8	8.8	16.2	31.3	-	14.8
1983 balance of MSA.....	146.7	77.8	68.9	11.5	.2	5.4	13.2	16.5	37.7	28.4	-	97.6	-

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

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

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

Characteristics	Total occupied units	Tenure		Housing unit characteristics				Household characteristics			Selected subareas ¹		
		Owner	Renter	New con- struction 4 yrs	Mobile homes	Physical problems		Elderly (65+)	Moved in past year	Below poverty level	Area one	Area two	Area three
						Severe	Moderate						
Total.....	195.3	98.1	97.2	12.1	.2	7.5	19.8	25.3	46.6	44.6	31.3	97.6	14.8
Stories in Structure													
1	139.6	90.0	49.6	6.2	.2	6.0	13.5	20.9	23.1	28.1	19.9	73.9	11.2
2	33.0	4.6	28.4	2.1	-	1.5	4.8	1.8	13.5	11.2	8.4	12.7	2.9
3	7.3	-	7.3	1.1	-	-	1.3	.5	4.1	1.7	2.2	4.5	-
4 to 6	13.1	2.9	10.2	2.7	-	-	2	1.9	5.4	2.9	.8	4.5	.4
7 or more.....	2.3	.7	1.6	-	-	-	-	.2	.5	.7	-	2.0	.3
Stories Between Main and Apartment Entrances													
Multiunits, 2 or more floors	51.2	5.7	45.5	5.4	-	1.0	6.3	4.2	22.2	15.7	10.9	21.6	3.5
None (on same floor)	16.2	1.3	14.9	.9	-	.8	2.4	1.2	6.3	6.7	6.2	6.4	.6
1 (up or down)	10.6	1.5	9.1	.8	-	-	2.1	.2	5.5	3.7	1.8	4.5	.9
2 or more (up or down)	22.2	2.9	19.3	3.8	-	2	1.4	2.4	9.6	5.1	2.4	9.5	1.3
Not reported	2.2	-	2.2	-	-	-	.4	.5	.8	.2	.4	1.1	.7
Common Stairways													
Multiunits, 2 or more floors	51.2	5.7	45.5	5.4	-	1.0	6.3	4.2	22.2	15.7	10.9	21.6	3.5
No common stairways	2.4	.8	1.7	.4	-	-	-	-	1.7	.2	.2	.7	-
With common stairways	48.5	4.9	43.6	5.0	-	1.0	6.1	4.2	20.3	15.3	10.7	20.7	3.5
No loose steps	42.9	4.6	38.4	4.6	-	1.0	5.1	4.2	17.1	13.2	10.1	18.5	2.9
Railings not loose	38.6	4.1	34.5	4.6	-	.8	4.6	4.0	15.0	11.8	9.2	15.9	.2
Railings loose	1.8	-	1.8	-	-	-	.2	.2	.9	.4	.2	1.3	-
No railings	1.9	.5	1.5	-	-	.2	-	-	1.0	.8	.5	.9	.3
Status of railings not reported .....	.6	-	.6	-	-	-	.2	-	.2	.2	.2	.4	-
Loose steps	5.4	.3	5.1	.4	-	-	1.1	-	3.2	2.1	.6	1.9	.6
Railings not loose	3.8	.3	3.5	.4	-	-	1.1	-	2.3	1.6	.6	1.3	-
Railings loose	1.0	-	1.0	-	-	-	-	-	.7	.2	-	.4	.3
No railings .....	.2	-	.2	-	-	-	-	-	.2	.2	-	.2	-
Status of railings not reported .....	.3	-	.3	-	-	-	-	-	-	.3	-	-	.3
Status of steps not reported .....	.2	-	.2	-	-	-	-	-	-	-	-	.2	-
Status of stairways not reported .....	.2	-	.2	-	-	-	-	-	.2	.2	-	.2	-
Light Fixtures in Public Halls													
2 or more units in structure	79.2	9.2	70.0	7.7	-	2.6	9.2	7.4	29.5	23.5	16.5	32.4	6.5
No public halls	25.7	4.7	21.0	2.7	-	.6	2.9	2.6	9.5	7.7	3.6	8.2	2.9
No light fixtures in public halls	1.0	.4	.6	.4	-	-	-	-	-	.3	-	-	.6
All in working order	18.8	2.3	16.6	1.8	-	-	.4	1.3	8.3	3.5	1.2	9.6	1.6
Some in working order	4.8	.3	4.4	-	-	-	1.0	-	2.7	.7	.7	1.8	-
None in working order .....	.5	-	.5	-	-	-	.3	-	.2	.5	-	.2	-
Unable to determine if working	26.3	1.0	25.3	2.8	-	2.0	4.5	3.0	8.2	10.3	10.9	11.6	1.3
Not reported	2.1	.5	1.6	-	-	-	.2	.5	.6	.6	.2	1.0	-
Elevator on Floor													
Multiunits, 2 or more floors	51.2	5.7	45.5	5.4	-	1.0	6.3	4.2	22.2	15.7	10.9	21.6	3.5
With 1 or more elevators working	17.6	3.5	14.1	3.0	-	-	.2	2.1	7.6	4.0	1.5	8.1	.4
With elevator, none in working condition .....	.9	-	.9	-	-	-	-	.2	.2	.4	-	.9	-
No elevator	32.0	2.2	29.9	2.4	-	1.0	5.9	1.9	13.8	11.1	9.4	11.9	3.2
Units 3 or more floors from main entrance .....	.9	-	.9	-	-	-	.4	-	.6	.2	.2	.7	-
Foundation													
1 unit bldg, excl. mobile homes	116.0	88.8	27.2	4.4	-	5.0	10.6	17.9	17.1	21.1	14.7	65.1	8.3
With basement under all of building .....	.2	-	.2	-	-	-	-	-	-	.2	-	.2	-
With basement under part of building	-	-	-	-	-	-	-	-	-	-	-	-	-
With crawl space	4.5	3.5	.9	-	-	-	.9	-	1.1	.3	1.0	2.4	.8
On concrete slab	107.5	83.1	24.4	4.0	-	5.0	8.7	14.9	15.4	18.4	11.1	61.9	7.0
Other	3.8	2.1	1.7	.4	-	-	.9	1.9	1.3	1.5	1.3	2.2	-
External Building Conditions²													
Sagging roof .....	.5	-	.5	-	-	-	.3	-	-	.3	-	.5	-
Missing roofing material	1.9	1.0	1.0	-	-	.3	1.0	.3	.3	.7	-	1.6	-
Hole in roof	1.8	1.2	.6	-	-	.5	.6	-	.2	.4	.9	-	-
Could not see roof	12.1	2.2	9.9	-	-	3.0	.6	3.2	4.7	1.2	5.9	1.7	-
Missing bricks, siding, other outside wall material	5.2	1.4	3.8	-	-	-	1.2	.3	1.1	1.2	-	1.3	1.4
Sloping outside walls	1.0	.5	.5	-	-	-	.2	-	1.0	.4	.2	.2	-
Boarded up windows	2.0	.3	1.7	-	-	.3	.8	-	.2	.3	-	.5	.6
Broken windows	4.2	.8	3.3	-	-	.3	1.0	.3	.4	1.5	.2	1.2	1.4
Bars on windows	7.3	3.7	3.6	-	-	.4	1.9	-	.6	2.7	.5	6.1	.3
Foundation crumbling or has open crack or hole	4.9	1.5	3.4	-	-	.3	1.0	.3	.9	.8	.2	1.9	.9
Could not see foundation	4.9	2.7	2.2	-	-	.2	.9	.3	.8	2.3	1.3	1.7	.5
None of the above	157.4	83.2	74.2	11.7	.2	5.6	13.6	21.0	37.8	32.9	26.9	74.4	12.2
Could not observe or not reported	11.5	4.9	6.5	.4	-	.4	.5	2.8	4.2	2.9	1.6	8.4	-
Site Placement													
Mobile homes .....	.2	.2	-	-	.2	-	-	-	-	-	-	.2	-
First site .....	.2	.2	-	-	.2	-	-	-	-	-	-	.2	-
Moved from another site	-	-	-	-	-	-	-	-	-	-	-	-	-
Don't know	-	-	-	-	-	-	-	-	-	-	-	-	-
Not reported	-	-	-	-	-	-	-	-	-	-	-	-	-
Previous Occupancy													
Unit built 1980 or later	24.7	12.0	12.7	12.1	-	.6	-	2.9	10.6	2.8	.2	14.7	.4
Not previously occupied	11.4	8.1	3.3	8.6	-	.6	-	1.9	3.7	1.7	-	5.2	.4
Not reported	3.2	1.9	1.3	.6	-	-	-	.2	.4	.3	.2	2.6	-

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.....	195.3	98.1	97.2	12.1	.2	7.5	19.8	25.3	46.6	44.6	31.3	97.6	14.8
Rooms													
1 room.....	1.7	-	1.7	-	-	-	1.1	-	.9	.4	.6	.8	-
2 rooms.....	4.1	-	4.1	-	-	.2	1.4	.2	1.7	2.4	1.4	2.7	-
3 rooms.....	27.6	2.1	25.5	1.7	-	.6	3.3	4.2	11.3	7.9	6.8	13.7	1.9
4 rooms.....	43.2	6.9	36.3	4.1	.2	.6	5.5	3.4	13.2	11.5	7.2	17.2	4.8
5 rooms.....	38.9	22.1	16.9	1.9	-	1.4	3.0	4.6	8.5	10.0	6.1	19.4	2.9
6 rooms.....	42.1	34.2	7.9	2.6	-	1.7	4.0	7.4	5.6	7.6	5.9	22.5	1.8
7 rooms.....	21.9	18.9	3.1	.7	-	1.6	1.4	4.1	4.3	3.1	2.8	13.3	1.5
8 rooms.....	10.6	9.4	1.2	1.1	-	.6	-	.7	.8	1.6	.3	4.5	1.0
9 rooms.....	3.7	3.4	.3	-	-	.8	-	.8	.3	-	.2	2.5	.5
10 rooms or more.....	1.4	1.2	.2	-	-	-	-	-	-	-	.1	.3	-
Median.....	5.0	6.0	4.0	4.7	...	...	4.2	5.5	4.2	4.5	4.4	5.2	4.7
Bedrooms													
None.....	3.5	-	3.5	-	-	.2	1.8	2	1.8	1.7	1.6	1.6	-
1.....	31.8	3.2	28.6	1.3	-	.8	4.2	3.8	12.0	9.5	8.7	16.4	1.5
2.....	66.3	21.1	45.2	5.2	.2	2.3	7.9	8.7	20.7	16.2	11.9	27.7	7.5
3.....	71.0	54.4	16.6	4.1	-	3.2	4.6	9.8	9.1	13.1	7.9	38.0	4.4
4 or more.....	22.6	19.3	3.3	1.4	-	1.0	1.2	2.8	3.0	4.1	1.1	13.9	1.3
Median.....	2.4	3.0	1.9	2.4	...	...	2.0	2.5	2.0	2.2	1.9	2.6	2.3
Complete Bathrooms													
None.....	.4	-	.4	-	-	-	.4	-	.2	.4	.4	-	-
1.....	110.4	35.0	75.4	2.7	-	3.0	15.5	16.3	28.4	33.2	25.2	54.9	10.2
1 and one-half.....	20.8	15.7	5.1	.8	-	1.2	2.1	2.8	2.4	3.5	1.1	11.7	.5
2 or more.....	63.7	47.4	16.2	8.6	.2	3.4	1.7	6.1	15.6	7.6	4.5	31.0	4.1
Square Footage of Unit													
Single detached and mobile homes	103.6	86.2	17.4	3.6	.2	5.0	9.2	16.6	13.0	17.3	13.5	57.1	8.3
Less than 500.....	1.0	.2	.8	-	-	-	.2	.2	.5	-	.2	.8	-
500 to 749.....	2.0	.8	1.1	-	-	-	.7	.3	.2	.7	.6	1.4	-
750 to 999.....	3.7	1.9	1.9	-	-	-	.2	.2	.2	1.1	.9	2.8	-
1,000 to 1,499.....	26.5	23.2	3.4	1.1	-	.7	1.3	4.2	4.4	5.5	1.4	13.0	3.8
1,500 to 1,999.....	17.2	15.4	1.7	-	-	.9	1.2	2.7	1.7	1.7	2.1	6.3	2.3
2,000 to 2,499.....	7.2	6.4	.8	-	-	.6	-	.5	1.8	.8	.9	3.9	-
2,500 to 2,999.....	3.9	3.9	-	.7	-	.4	-	.4	.4	.3	.2	2.5	-
3,000 to 3,999.....	2.4	2.4	-	-	-	.2	-	.7	-	-	.1	-	-
4,000 or more.....	2.1	1.1	1.1	-	-	-	.5	-	.3	-	.6	-	-
Not reported (includes don't know).....	37.6	30.9	6.7	1.8	.2	2.0	4.5	6.3	3.4	7.2	2.2	24.7	2.1
Median.....	1 495	1 550	1 233	...	...	...	1 275	1 402	1 439	1 295	1 502	1 431	1 403
Lot Size													
Less than one-eighth acre.....	9.1	6.7	2.3	1.1	-	-	.5	1.8	2.1	1.4	1.7	4.3	-
One-eighth up to one-quarter acre.....	41.1	36.0	5.1	1.1	-	1.6	1.5	6.1	4.7	4.8	5.2	25.2	2.8
One-quarter up to one-half acre.....	11.8	11.2	.6	.7	-	.3	.3	2.4	1.7	1.0	.3	5.4	1.6
One-half up to one acre.....	1.9	1.3	.6	-	-	-	.5	.3	-	-	.6	-	-
1 to 4 acres.....	.4	.4	-	.4	-	-	.5	.3	-	-	-	-	-
5 to 9 acres.....	-	-	-	-	-	-	-	-	-	-	-	-	-
10 acres or more.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Don't know.....	42.8	28.7	14.2	.8	-	2.6	6.8	4.9	6.4	11.7	6.3	24.6	3.5
Not reported.....	9.0	4.6	4.4	.4	.2	.5	1.5	2.2	1.8	2.2	1.3	5.2	.3
Median.....	.20	.20	.18	...	...	...	.18	.20	.19	.18	.17	.19	.22
Persons Per Room													
0.50 or less.....	94.0	54.9	39.1	6.5	.2	4.5	6.4	17.6	21.0	18.0	15.5	43.9	7.6
0.51 to 1.00.....	84.4	37.7	46.7	4.8	-	2.7	10.2	6.9	21.2	19.0	10.8	44.9	5.8
1.01 to 1.50.....	12.7	4.4	8.3	.4	-	.3	1.6	.5	2.9	4.6	3.9	6.3	1.4
1.51 or more.....	4.2	1.1	3.1	.4	-	-	1.6	.2	1.5	2.9	1.2	2.6	-
Square Feet Per Person													
Single detached and mobile homes	103.6	86.2	17.4	3.6	.2	5.0	9.2	16.6	13.0	17.3	13.5	57.1	8.3
Less than 200.....	5.1	2.9	2.2	-	-	-	1.7	.6	.7	2.3	1.6	3.2	.3
200 to 299.....	11.3	8.4	2.9	-	-	-	.4	1.0	.8	2.1	.5	5.7	2.0
300 to 399.....	8.6	7.7	.9	-	-	-	.3	.8	.8	.5	.2	4.9	.5
400 to 499.....	9.3	8.8	.5	.4	-	-	.3	1.0	2.2	1.7	.4	4.3	1.0
500 to 599.....	5.2	5.2	-	-	-	-	.3	1.6	.8	.3	.6	2.7	1.0
600 to 699.....	6.2	6.0	.2	.4	-	-	.4	1.7	.9	.6	.3	3.4	.5
700 to 799.....	5.3	4.4	.8	-	-	-	.5	3	.3	1.0	.6	2.0	.8
800 to 899.....	2.9	2.7	.2	-	-	-	.6	-	.7	.6	.5	1.5	-
900 to 999.....	3.7	3.3	.4	.4	-	-	.2	-	.8	-	.8	1.3	-
1,000 to 1,499.....	4.5	3.1	1.4	.8	-	-	.7	3	.7	1.5	.6	2.4	-
1,500 or more.....	3.9	2.8	1.1	-	-	-	-	5	1.2	.3	.8	1.1	-
Not reported.....	37.6	30.9	6.7	1.8	.2	2.0	4.5	6.3	3.4	7.2	7.2	24.7	2.1
Median.....	487	499	327	...	...	...	251	610	541	408	649	455	426

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	195.3	98.1	97.2	12.1	.2	7.5	19.8	25.3	46.6	44.6	31.3	97.6	14.8
Equipment²													
Lacking complete kitchen facilities	5.8	1.3	4.5	-	-	-	5.3	.9	2.5	2.9	2.7	2.8	-
With complete kitchen (sink, refrigerator and burners)	189.6	96.8	92.7	12.1	.2	7.5	14.5	24.4	44.0	41.8	28.6	94.9	14.8
Kitchen sink	192.2	97.1	95.1	12.1	.2	7.5	16.7	24.7	45.5	43.5	29.6	96.2	14.8
Refrigerator	194.5	98.1	96.3	12.1	.2	7.5	18.9	25.3	46.2	44.2	30.9	97.2	14.8
Less than 5 years old	64.9	44.6	40.3	11.5	.2	4.0	7.2	11.3	22.7	19.7	13.3	39.3	6.5
Age not reported	5.8	1.8	4.0	.4	-	-	.8	.3	3.6	1.7	.8	3.9	-
Burners and oven	191.7	97.8	93.9	12.1	.2	7.5	16.7	25.0	44.8	42.5	29.7	96.0	14.8
Less than 5 years old	71.3	36.5	34.8	11.1	.2	3.9	4.9	9.3	19.4	15.5	11.3	33.0	3.0
Age not reported	3.6	.5	3.1	.4	-	-	.6	-	2.4	1.9	.1	3.5	-
Burners only	.5	-	.5	-	-	-	-	-	.5	.2	.5	-	-
Less than 5 years old	.5	-	.5	-	-	-	-	-	.5	.2	.5	-	-
Age not reported	-	-	-	-	-	-	-	-	-	-	-	-	-
Oven only	.5	.3	.2	-	-	-	.5	.3	-	.3	-	.5	-
Less than 5 years old	.5	.3	.2	-	-	-	.5	.3	-	.3	-	.5	-
Age not reported	-	-	-	-	-	-	-	-	-	-	-	-	-
Neither burners nor oven	.2	-	2.6	-	-	-	-	2.6	-	1.4	1.6	1.2	1.1
Dishwasher	49.7	34.3	15.4	6.4	.2	2.5	1.2	4.5	16.7	4.3	1.8	25.1	1.5
Less than 5 years old	20.1	12.8	7.3	6.4	.2	1.2	.3	1.4	7.8	1.9	.6	10.6	-
Age not reported	2.7	.7	2.0	-	-	-	.5	-	1.7	.4	.5	1.4	-
Washing machine	102.1	81.1	21.1	5.6	.2	3.8	8.4	15.3	14.9	17.4	11.7	57.4	6.4
Less than 5 years old	46.4	38.0	8.5	4.9	.2	2.7	2.9	6.6	7.1	8.4	4.5	24.2	2.8
Age not reported	1.4	.9	.4	-	-	-	-	-	.7	-	-	1.1	-
Clothes dryer	69.2	57.4	11.8	4.8	.2	3.1	4.8	8.4	10.1	9.6	5.6	38.0	4.4
Less than 5 years old	29.2	23.9	5.2	4.1	.2	1.5	1.7	4.2	4.4	4.5	2.1	14.6	2.3
Age not reported	.9	.4	.4	-	-	-	-	-	.4	-	.9	-	-
Disposal in kitchen sink	39.4	23.6	15.8	7.8	.2	1.4	.8	5.2	16.4	2.8	1.9	18.2	1.0
Less than 5 years old	19.6	11.8	7.8	7.5	.2	.9	.2	2.7	8.6	1.5	.9	7.4	-
Age not reported	2.2	.7	1.5	.4	-	-	-	-	1.5	-	.1	1.8	-
Air conditioning:													
Central	82.8	45.0	37.8	11.3	.2	4.0	3.7	7.5	26.3	12.7	4.0	42.0	3.8
1 room unit	46.4	18.3	28.1	-	-	1.2	5.8	5.6	7.6	9.9	12.4	19.6	5.8
2 room units	18.7	12.0	6.8	-	-	.3	2.3	2.5	3.0	2.8	4.1	10.3	1.1
3 room units or more	11.0	8.0	2.9	-	-	.9	.6	1.5	1.9	2.8	1.6	7.8	.5
Main Heating Equipment													
Warm-air furnace	20.8	10.6	10.2	1.1	-	1.4	2.6	1.9	5.7	4.2	1.6	9.3	1.0
Steam or hot water system	2.2	.8	1.3	-	-	-	-	-	.5	.2	.2	1.9	-
Electric heat pump	74.2	43.1	31.1	10.2	-	1.9	4.3	8.5	20.8	12.4	6.9	39.4	3.5
Built-in electric units	20.4	9.6	10.7	-	-	1.0	.9	1.9	4.7	4.4	5.0	6.6	2.6
Floor, wall, or other built-in hot air units without ducts	5.9	1.6	4.3	.8	-	-	.4	.9	1.2	3.0	.3	3.1	.3
Room heaters with flue	7.3	5.3	1.9	-	-	.5	-	2.4	1.4	1.2	1.4	2.6	1.3
Room heaters without flue	2.3	1.2	1.1	-	-	-	-	2.3	.4	.5	.2	1.8	.3
Portable electric heaters	34.5	17.4	17.2	-	-	1.4	4.1	4.8	6.3	9.9	7.1	17.9	4.4
Stoves	3.6	-.6	3.6	-	-	.2	1.2	.9	.2	1.5	.9	2.1	.6
Fireplaces with inserts	.6	.6	-	-	-	-	-	.6	-	-	.6	-	-
Fireplaces without inserts	-	-	-	-	-	-	-	-	-	-	-	-	-
Other	6.7	2.1	4.5	-	.2	.3	.8	.8	.9	1.2	.6	4.1	.3
None	16.9	5.7	11.2	-	-	.8	3.3	2.3	5.0	6.2	6.3	8.8	.3
Other Heating Equipment													
With other heating equipment ²	27.6	15.9	11.7	1.1	-	-	2.9	5.7	2.5	5.1	9.0	15.7	.8
Warm-air furnace	2.9	1.4	1.4	1.1	-	-	-	1.0	.9	-	-	2.9	-
Steam or hot water system	-	-	-	-	-	-	-	-	-	-	-	-	-
Electric heat pump	1.8	1.0	.8	-	-	-	.7	-	.2	.4	.6	1.3	-
Built-in electric units	-	-	-	-	-	-	-	-	-	-	-	-	-
Floor, wall, or other built-in hot-air units without ducts	1.0	.5	.5	-	-	-	-	-	-	.5	-	1.0	-
Room heaters with flue	3.0	2.6	4	-	-	-	1.0	.7	-	.6	.7	1.8	-
Room heaters without flue	.8	.8	-	-	-	-	-	-	-	-	.3	.5	-
Portable electric heaters	14.4	7.6	6.9	-	-	-	1.0	3.4	1.4	2.7	7.5	6.1	.3
Stoves	2.4	1.6	1.9	-	-	-	.2	.6	.8	.2	.2	2.2	-
Fireplaces with inserts	.3	.3	-	-	-	-	-	-	-	-	-	.3	-
Fireplaces with no inserts	.5	.5	-	-	-	-	-	-	-	-	-	-	-
Other	.8	.5	.2	-	-	-	-	-	-	.2	-	.2	-
Plumbing													
With all plumbing facilities	188.8	94.1	94.7	11.7	.2	1.0	19.8	24.6	44.4	42.8	29.1	94.8	14.8
Lacking some plumbing facilities	-	-	-	-	-	-	-	-	-	-	-	-	-
No hot piped water	-	-	-	-	-	-	-	-	-	-	-	-	-
No bathtub nor shower	-	-	-	-	-	-	-	-	-	-	-	-	-
No flush toilet	-	-	-	-	-	-	-	-	-	-	-	-	-
No plumbing facilities for exclusive use	6.5	4.0	2.5	.4	-	6.5	-	.7	2.2	1.9	2.2	2.9	-
Source of Water													
Public system or private company	193.4	97.1	96.3	12.1	.2	7.5	19.8	25.3	46.0	44.1	31.3	95.7	14.8
Well serving 1 to 5 units	1.9	1.0	.9	-	-	-	-	-	.5	.6	-	1.9	-
Drilled	1.9	1.0	.9	-	-	-	-	-	.5	.6	-	1.9	-
Dug	-	-	-	-	-	-	-	-	-	-	-	-	-
Not reported	-	-	-	-	-	-	-	-	-	-	-	-	-
Other	-	-	-	-	-	-	-	-	-	-	-	-	-
Means of Sewage Disposal													
Public sewer	169.4	78.1	91.4	12.1	.2	5.8	16.3	21.4	43.3	38.6	29.8	78.2	11.7
Septic tank, cesspool, chemical toilet	25.9	20.0	5.8	-	-	1.8	3.5	3.9	3.3	6.0	1.5	19.5	3.1
Other	-	-	-	-	-	-	-	-	-	-	-	-	-

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

Table 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
Total.....	195.3	98.1	97.2	12.1	.2	7.5	19.8	25.3	46.6	44.6	31.3	97.6	14.8
Main House Heating Fuel													
Housing units with heating fuel.....	178.5	92.4	86.0	12.1	.2	6.7	16.5	23.0	41.6	38.4	25.0	88.8	14.4
Electricity.....	154.3	82.2	72.1	11.3	.2	6.0	12.5	17.2	38.4	31.1	20.8	75.5	11.9
Piped gas.....	6.3	2.8	3.5	-	-	.5	.6	2.0	1.0	2.9	1.1	3.9	-
Bottled gas.....	4.0	3.0	1.0	-	-	-	1.3	1.9	-	.5	1.3	1.8	.3
Fuel oil.....	6.7	1.9	4.8	.8	-	-	-	.4	2.0	2.0	.2	3.9	.3
Kerosene or other liquid fuel.....	2.6	1.8	.7	-	-	-	.9	-	-	.4	-	1.3	1.3
Coal or coke.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Wood.....	4.1	.6	3.4	-	-	.2	1.0	1.5	.2	1.2	1.5	1.9	.6
Solar energy.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Other.....	.6	-	.6	-	-	-	.2	-	-	.2	-	.6	-
Other House Heating Fuels													
With other heating fuels ²	7.8	5.2	2.6	.4	-	-	-	1.7	1.4	.5	1.6	1.5	.8
Electricity.....	.9	.4	.5	-	-	-	.3	.4	-	.2	.6	-	.3
Piped gas.....	1.0	.3	.7	.4	-	-	.2	.4	.5	.4	-	1.0	-
Bottled gas.....	2.2	1.1	1.1	-	-	-	.2	-	-	.5	.2	2.0	-
Fuel oil.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Kerosene or other liquid fuel.....	2.6	2.6	-	-	-	-	-	1.0	.7	-	.3	.7	.5
Coal or coke.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Wood.....	.5	.5	-	-	-	-	-	-	-	-	-	-	-
Solar energy.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Other.....	.5	.3	.2	-	-	-	-	-	-	.2	-	.5	-
Not reported.....	2.3	1.3	.9	-	-	-	-	2	.5	.6	.4	-	1.7
Cooking Fuel													
With cooking fuel.....	192.7	98.1	94.6	12.1	.2	7.5	17.2	25.3	45.2	43.0	30.1	96.5	14.8
Electricity.....	157.3	84.2	73.1	12.1	.2	6.2	11.1	18.4	39.5	31.5	21.2	74.9	13.4
Piped gas.....	20.9	6.8	14.1	-	-	.5	2.8	3.8	4.8	8.4	4.7	13.4	.3
Bottled gas.....	14.5	7.1	7.4	-	-	.8	3.2	3.1	1.0	3.1	4.2	8.2	1.1
Fuel oil.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Kerosene or other liquid fuel.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Coal or coke.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Wood.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Other.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Water Heating Fuel													
With hot piped water.....	195.3	98.1	97.2	12.1	.2	7.5	19.8	25.3	46.6	44.6	31.3	97.6	14.8
Electricity.....	168.7	83.1	85.6	12.1	.2	6.8	16.5	21.2	40.5	36.8	26.1	81.1	14.0
Piped gas.....	20.1	10.4	9.8	-	-	.5	2.2	3.0	5.3	6.8	3.6	12.9	.8
Bottled gas.....	4.4	2.8	1.7	-	-	.2	.2	.9	.6	.5	1.2	1.9	-
Fuel oil.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Kerosene or other liquid fuel.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Coal or coke.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Wood.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Solar energy.....	2.1	1.9	.2	-	-	-	-	.9	.2	.5	.4	1.7	-
Other.....	-	-	.2	-	-	-	-	-	-	-	-	-	-
Central Air Conditioning Fuel													
With central air conditioning.....	82.8	45.0	37.8	11.3	.2	4.0	3.7	7.5	26.3	12.7	4.0	42.0	3.8
Electricity.....	82.8	45.0	37.8	11.3	.2	4.0	3.7	7.5	26.3	12.7	4.0	42.0	3.8
Piped gas.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Other.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Clothes Dryer Fuel													
With clothes dryer.....	69.2	57.4	11.8	4.8	.2	3.1	4.8	8.4	10.1	9.6	5.6	38.0	4.4
Electricity.....	68.0	56.6	11.5	4.8	.2	3.1	4.8	8.1	9.5	9.6	5.6	36.9	4.4
Piped gas.....	1.1	.8	.3	-	-	-	-	.3	.6	-	-	1.1	-
Other.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Units Using Each Fuel²													
Electricity.....	195.3	98.1	97.2	12.1	.2	7.5	19.8	25.3	46.6	44.6	31.3	97.6	14.8
All-electric units.....	126.0	67.0	59.0	11.3	.2	4.9	7.1	14.5	33.9	23.2	16.6	57.3	10.6
Piped gas.....	32.1	14.1	18.0	.7	-	1.0	4.3	5.4	6.5	10.8	6.0	19.6	.8
Bottled gas.....	20.3	11.9	8.4	-	-	.8	4.0	4.6	1.2	3.6	4.2	12.7	1.1
Fuel oil.....	7.6	2.3	5.3	.8	-	-	-	.6	2.3	2.2	.2	4.5	.3
Kerosene or other liquid fuel.....	5.1	4.4	.7	-	-	-	1.9	.7	-	.6	.7	2.2	1.8
Coal or coke.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Wood.....	4.6	1.2	3.4	-	-	.2	1.0	1.5	.2	1.2	1.5	1.9	.6
Solar energy.....	2.1	1.9	.2	-	-	-	-	.9	.2	.2	.5	1.7	-
Other.....	1.1	.3	.8	-	-	-	-	.2	-	.4	-	1.1	-

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

Table 5-6. 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.....	195.3	98.1	97.2	12.1	.2	7.5	19.8	25.3	46.6	44.6	31.3	97.6	14.8
Water Supply Stoppage													
With hot and cold piped water.....	195.3	98.1	97.2	12.1	.2	7.5	19.8	25.3	46.6	44.6	31.3	97.6	14.8
No stoppage in last 3 months.....	187.7	94.8	92.8	11.7	.2	7.2	18.6	24.5	44.2	42.5	29.9	92.9	14.8
With stoppage in last 3 months.....	3.6	1.6	2.0	-	-	-	.8	.2	.2	1.1	.4	2.1	-
No stoppage lasting 6 hours or more.....	1.6	.2	1.4	-	-	-	.2	-	.2	.2	.2	.9	-
1 time lasting 6 hours or more.....	.9	.5	.4	-	-	-	.3	-	-	.6	-	.9	-
2 times.....	.2	-	.2	-	-	-	-	.2	-	.2	.2	-	-
3 times.....	-	-	-	-	-	-	-	-	-	-	-	-	-
4 times or more.....	.3	.3	-	-	-	-	.3	-	-	-	-	.3	-
Number of times not reported.....	.5	.5	-	-	-	-	-	-	-	-	-	-	-
Stoppage not reported.....	4.1	1.7	2.3	.4	-	.3	.4	.5	2.1	1.0	.9	2.6	-
Flush Toilet Breakdowns													
With one or more flush toilets.....	195.3	98.1	97.2	12.1	.2	7.5	19.8	25.3	46.6	44.6	31.3	97.6	14.8
With at least one working toilet at all times in last 3 months.....	172.7	86.7	86.0	11.3	.2	6.4	14.2	23.5	41.5	36.0	26.7	84.9	12.1
None working some time in last 3 months.....	21.3	10.8	10.4	.7	-	1.1	5.3	1.8	4.5	8.4	4.6	11.9	2.7
No breakdowns lasting 6 hours or more.....	3.9	2.4	1.5	-	-	-	.7	.2	.5	1.0	-	2.3	1.3
1 time lasting 6 hours or more.....	9.2	4.9	4.3	-	-	.5	1.3	.9	1.9	3.6	2.6	5.3	.8
2 times.....	3.8	1.8	2.0	.7	-	-	-	.6	.8	1.1	.9	1.4	.5
3 times.....	1.9	.8	1.0	-	-	.4	1.4	-	.6	1.4	.9	.9	-
4 times or more.....	1.8	.9	.9	-	-	.2	1.6	-	.5	.9	.2	1.3	-
Number of times not reported.....	.6	-	.6	-	-	-	.2	-	.2	.4	-	.6	-
Breakdowns not reported.....	1.3	.6	.7	-	-	-	.4	-	.5	.2	-	.8	-
Sewage Disposal Breakdowns													
With public sewer.....	169.4	78.1	91.4	12.1	.2	5.8	16.3	21.4	43.3	38.6	29.8	78.2	11.7
No breakdowns in last 3 months.....	165.3	76.5	88.7	12.1	.2	5.1	15.4	21.4	41.8	37.3	28.9	76.4	11.1
With breakdowns in last 3 months.....	4.1	1.5	2.6	-	-	.6	.8	-	1.4	1.3	.9	1.8	.6
No breakdowns lasting 6 hours or more.....	.6	.3	.3	-	-	-	-	-	-	.3	-	.3	-
1 time lasting 6 hours or more.....	2.3	1.3	1.0	-	-	.4	2	-	1.0	.4	.7	.5	.3
2 times.....	.4	-	.4	-	-	-	.4	-	-	.4	-	.4	-
3 times.....	.4	-	.4	-	-	-	.2	-	-	-	-	.4	-
4 times or more.....	.4	-	.4	-	-	-	-	-	.4	.2	.2	.2	-
With septic tank or cesspool.....	25.9	20.0	5.8	-	-	1.8	3.5	3.9	3.3	6.0	1.5	19.5	3.1
No breakdowns in last 3 months.....	24.2	18.8	5.5	-	-	1.8	3.5	3.9	3.3	5.5	1.5	18.3	2.6
With breakdowns in last 3 months.....	1.7	1.3	.4	-	-	-	-	-	-	.5	-	1.2	.5
No breakdowns lasting 6 hours or more.....	.3	.3	-	-	-	-	-	-	-	-	-	.3	-
1 time lasting 6 hours or more.....	.4	-	.4	-	-	-	-	-	-	-	-	.4	-
2 times.....	.5	.5	-	-	-	-	-	-	-	-	-	.5	-
3 times.....	.5	.5	-	-	-	-	-	-	-	.5	-	.5	-
4 times or more.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Heating Problems													
With heating equipment and occupied last winter.....	163.9	90.0	73.9	10.9	.2	6.2	14.8	21.8	27.8	34.0	22.8	83.5	13.9
Not uncomfortably cold for 24 hours or more last winter.....	142.7	80.4	62.3	10.9	.2	4.1	11.0	20.3	26.4	27.3	18.8	71.2	12.2
Uncomfortably cold for 24 hours or more last winter ²	20.3	9.1	11.2	-	-	2.1	3.8	1.3	1.2	6.5	3.5	11.9	1.7
Equipment breakdowns.....	2.2	.7	1.5	-	-	.3	.4	.2	.3	1.2	.3	1.9	-
No breakdowns lasting 6 hours or more.....	.3	-	.3	-	-	-	-	-	.3	.3	.3	.3	-
1 time lasting 6 hours or more.....	.5	-	.5	-	-	-	-	.2	-	.5	.3	.2	-
2 times.....	.5	.4	.2	-	-	-	-	.2	-	.2	-	.5	-
3 times.....	-	-	-	-	-	-	-	-	-	-	-	-	-
4 times or more.....	.3	.3	-	-	-	.3	-	-	-	-	-	.3	-
Number of times not reported.....	.6	-	.6	-	-	-	-	-	-	.2	-	.6	-
Other causes.....	13.1	5.8	7.2	-	-	1.5	2.6	.8	1.2	3.5	3.0	6.0	1.4
Utility interruption.....	7.1	3.3	3.7	-	-	.4	1.6	.8	.3	1.7	1.6	2.9	.9
Inadequate heating capacity.....	1.3	-	1.3	-	-	-	.5	-	-	.3	.3	.4	-
Inadequate insulation.....	1.5	.9	.6	-	-	1.1	.5	-	.4	.9	.8	.8	-
Other.....	2.2	1.1	1.1	-	-	-	-	-	.3	.3	.3	.9	.5
Not reported.....	.9	.5	.4	-	-	-	-	-	.2	.2	.2	.9	-
Reason for discomfort not reported.....	5.3	2.6	2.7	-	-	.3	.9	.3	-	2.1	.2	4.3	.3
Discomfort not reported.....	.9	.5	.4	-	-	-	-	-	.2	.2	.5	.4	-
Electric Fuses and Circuit Breakers													
With electrical wiring.....	195.3	98.1	97.2	12.1	.2	7.5	19.8	25.3	46.6	44.6	31.3	97.6	14.8
No fuses or breakers blown in last 3 mo.....	169.5	85.2	84.3	11.7	-	5.4	14.7	23.2	40.3	39.0	26.6	84.2	14.0
With fuses or breakers blown in last 3 mo.....	21.4	11.3	10.0	.4	.2	1.5	4.5	1.9	4.5	4.6	3.8	11.8	.8
1 time.....	11.8	6.2	5.6	.4	-	.2	1.2	.5	2.4	1.4	.8	6.0	.8
2 times.....	2.2	.9	1.2	-	-	.7	1.5	.2	.2	1.5	.8	1.1	-
3 times.....	1.3	.5	.8	-	-	.3	.2	.2	.4	.4	.2	1.1	-
4 times or more.....	3.1	1.7	1.3	-	-	.3	.9	.3	.9	.8	1.1	1.9	-
Number of times not reported.....	3.1	2.0	1.1	-	-	.6	.8	.6	.6	.4	.7	1.8	-
Problem not reported or don't know.....	4.4	1.6	2.8	-	-	.6	.6	.2	1.7	1.0	.9	1.6	-

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.....	195.3	98.1	97.2	12.1	.2	7.5	19.8	25.3	46.6	44.6	31.3	97.6	14.8
Selected Amenities²													
Porch, deck, balcony, or patio	116.9	67.9	49.0	6.2	.2	6.4	10.6	16.2	26.8	24.1	17.1	63.9	5.1
Not reported .....	.7	.3	.4	—	—	—	—	—	.4	.2	.3	.4	—
Telephone available	173.5	89.9	83.6	11.0	.2	6.7	16.6	21.3	40.6	36.9	26.2	87.4	12.1
Usable fireplace	7.7	6.2	1.5	.7	—	.9	.2	1.8	1.0	.3	2.1	2.5	.5
Separate dining room	79.1	61.2	17.9	2.9	—	4.8	6.4	11.5	13.2	13.7	11.9	44.4	5.5
With 2 or more living rooms or recreation rooms, etc.	49.1	41.1	7.9	3.4	—	3.7	2.0	9.1	8.8	5.0	5.6	24.4	3.8
Garage or carport included with home	52.3	44.5	7.8	2.6	—	3.0	2.7	9.0	9.1	8.5	5.2	24.4	3.6
Not included	141.5	52.6	88.9	9.1	.2	4.2	16.9	15.9	37.3	35.3	26.0	72.1	10.9
Offstreet parking included	111.6	45.0	66.6	9.1	.2	3.5	9.3	12.4	32.1	24.7	18.7	54.0	8.4
Offstreet parking not reported	1.8	.3	1.5	—	—	—	2	—	.5	1.2	.2	1.0	—
Garage or carport not reported	1.5	1.0	.5	.4	—	.3	.2	.3	.2	.9	—	1.2	.3
Cars and Trucks Available													
No cars, trucks, or vans	35.6	7.0	28.6	1.9	—	1.5	6.9	9.3	10.7	19.8	11.5	14.9	2.6
Other households without cars	4.5	1.7	2.8	—	—	—	.7	—	.6	1.0	.6	2.7	.8
1 car with or without trucks or vans	95.5	47.9	47.6	7.6	.2	3.5	8.4	11.3	24.0	18.7	13.9	48.6	7.5
2 cars	45.9	29.2	16.7	1.9	—	1.7	3.5	4.0	9.8	4.1	4.9	25.4	3.0
3 or more cars	13.9	12.3	1.5	.7	—	.8	.3	.6	1.5	1.1	.2	6.1	.9
With cars, no trucks or vans	126.3	64.1	62.2	9.4	—	4.9	11.1	11.8	32.6	21.7	16.2	64.9	9.1
1 truck or van with or without cars	28.0	21.5	6.4	.8	.2	.8	1.8	3.9	3.3	3.2	3.6	15.3	1.8
2 or more trucks or vans	5.4	5.4	—	—	—	.3	—	.3	—	—	—	2.7	1.3
Owner or Manager on Property													
Rental, multiunit ³	70.0	...	70.0	5.8	...	2.3	9.2	5.7	27.6	21.8	15.0	29.9	5.4
Owner or manager lives on property	18.7	...	18.7	2.8	...	.2	2.5	1.8	8.0	5.7	3.5	10.1	2.3
Neither owner nor manager lives on property	51.3	...	51.3	3.0	...	2.1	6.7	3.9	19.7	16.2	11.5	19.8	3.1
Selected Deficiencies²													
Signs of rats in last 3 months	29.0	9.4	19.6	.7	—	1.4	8.4	2.9	4.7	11.8	9.9	15.0	1.3
Holes in floors	6.0	1.8	4.2	—	—	1.8	3.7	.7	.9	3.2	2.3	3.5	—
Open cracks or holes (interior)	20.7	7.1	13.7	—	—	1.6	9.9	1.6	3.6	9.7	4.2	12.8	—
Broken plaster or peeling paint (interior)	13.8	5.3	8.4	—	—	.5	7.5	1.0	1.9	5.7	4.2	8.2	—
No electrical wiring	—	—	—	—	—	—	—	—	—	—	—	—	—
Exposed wiring	10.2	4.2	6.0	.4	—	1.5	1.9	.5	2.5	4.8	1.7	7.5	.7
Rooms without electric outlets	5.2	1.8	3.5	—	—	.8	1.7	.4	1.6	2.3	2.5	1.3	—
Water Leakage During Last 12 Months													
No leakage from inside structure	173.2	90.4	82.8	12.1	.2	6.3	13.8	23.9	40.2	37.3	27.5	87.9	13.3
With leakage from inside structure ²	20.7	7.0	13.7	—	—	1.2	5.8	.9	5.6	7.0	3.6	9.6	1.5
Fixtures backed up or overflowed	8.0	3.6	4.3	—	—	.5	2.4	—	1.3	2.2	.8	3.5	1.1
Pipes leaked	10.0	2.3	7.6	—	—	.5	2.2	.9	3.2	4.0	2.3	5.4	.3
Other or unknown (includes not reported)	3.4	1.3	2.1	—	—	.2	1.3	—	1.1	.8	.5	1.3	—
Interior leakage not reported	1.4	.7	.7	—	—	—	2	.5	.7	.4	.2	.2	—
No leakage from outside structure	167.4	84.1	83.3	11.0	.2	5.1	13.7	22.4	41.7	37.2	25.7	85.8	12.3
With leakage from outside structure ²	26.2	13.5	12.7	1.1	—	2.4	5.9	2.3	4.1	7.2	5.6	11.7	2.5
Roof	19.8	10.1	9.7	.4	—	2.4	4.1	1.8	3.4	6.3	3.6	9.4	1.6
Basement	—	—	—	—	—	—	—	—	—	—	—	—	—
Walls, closed windows, or doors	4.0	1.4	2.7	.8	—	—	1.3	.2	.6	.2	.7	2.0	.3
Other or unknown (includes not reported)	2.7	2.1	.6	—	—	—	.5	.3	.5	.7	1.3	.6	.5
Exterior leakage not reported	1.8	.5	1.2	—	—	—	.2	.5	.7	.2	—	.2	—
Overall Opinion of Structure													
1 (worst)	3.9	.5	3.4	—	—	—	2.3	1.0	.9	3.2	1.9	2.0	—
2	1.6	.4	1.2	.4	—	—	—	—	.4	.5	.4	.9	.3
3	3.7	—	3.7	—	—	.4	1.6	.2	1.1	1.5	1.3	2.3	—
4	4.5	.2	4.3	—	—	.2	.8	.9	1.3	.8	1.6	1.4	.3
5	20.6	6.5	14.1	—	—	.9	5.1	1.6	5.7	6.9	6.1	8.0	.6
6	11.1	4.5	6.6	.4	—	.2	.5	.5	1.8	1.4	2.3	5.3	1.2
7	32.3	15.5	16.8	.7	—	.8	3.2	1.9	8.2	6.6	4.4	16.0	3.8
8	43.3	22.1	21.2	2.6	—	1.1	3.2	4.3	10.6	7.9	5.0	23.7	4.2
9	18.1	13.1	5.0	3.3	.2	.5	.2	2.7	4.4	3.2	2.0	9.2	1.4
10 (best)	55.3	34.6	20.6	4.3	—	3.4	2.7	12.2	12.0	12.8	5.7	28.4	3.0
Not reported	1.0	.6	.4	.4	—	—	—	—	.2	.5	.6	—	—
Selected Physical Problems													
Severe physical problems ²	7.5	4.6	2.9	.4	—	7.5	—	.9	2.2	1.9	2.2	3.9	—
Plumbing	6.5	4.0	2.5	.4	—	6.5	—	.7	2.2	1.9	2.2	2.9	—
Heating .....	.3	.3	—	—	—	.3	—	—	—	—	—	.3	—
Electric	—	—	—	—	—	—	—	—	—	—	—	—	—
Upkeep .....	.7	.3	.4	—	—	.7	—	.2	—	—	—	.7	—
Hallways	—	—	—	—	—	—	—	—	—	—	—	—	—
Moderate physical problems ²	19.8	6.3	13.5	—	—	—	19.8	2.0	3.7	9.9	5.8	11.4	.3
Plumbing	3.1	1.7	1.3	—	—	—	3.1	—	.7	1.7	.7	2.0	—
Heating	2.3	1.2	1.1	—	—	—	2.3	.4	—	.5	.2	1.8	.3
Upkeep	10.6	2.4	8.1	—	—	—	10.6	.7	1.1	6.0	3.5	5.4	—
Hallways	—	—	—	—	—	—	—	—	—	—	—	—	—
Kitchen	5.3	1.3	4.0	—	—	—	5.3	.9	2.1	2.7	2.2	2.8	—

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

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

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

Characteristics	Total occupied units	Tenure		Housing unit characteristics				Household characteristics			Selected subareas ¹		
		Owner	Renter	New con- struction 4 yrs	Mobile homes	Physical problems		Elderly (65+)	Moved in past year	Below poverty level	Area one	Area two	Area three
						Severe	Moderate						
Total	195.3	98.1	97.2	12.1	.2	7.5	19.8	25.3	46.6	44.6	31.3	97.6	14.8
Overall Opinion of Neighborhood													
1 (worst)	8.7	1.4	7.3	-	-	.5	2.6	1.0	2.4	3.6	3.0	4.3	.3
2	2.9	.9	2.0	.3	-	.2	.3	.2	.5	.6	1.5	.6	.3
3	6.3	1.0	5.3	-	-	.7	.7	2.0	1.9	1.4	2.0	.8	
4	5.5	2.3	3.2	-	-	.2	.9	.7	.8	2.2	1.4	2.4	.8
5	25.8	11.1	14.7	.8	-	1.4	4.4	1.8	6.1	6.6	7.3	8.3	1.6
6	13.0	5.8	7.1	-	-	.1	1.6	1.0	3.2	2.7	3.2	4.8	1.8
7	28.1	16.9	11.2	.7	-	1.0	2.4	2.7	6.5	4.2	1.4	16.1	3.6
8	38.1	20.0	18.1	2.1	-	.8	3.1	5.0	6.4	7.2	4.5	21.2	2.2
9	17.2	10.0	7.2	3.3	.2	.9	.7	2.5	6.0	3.3	1.1	11.1	1.0
10 (best)	46.9	27.2	19.7	4.6	-	2.6	3.1	9.6	11.6	11.9	5.9	25.2	2.2
No neighborhood	.4	-	.4	-	-	-	-	-	.4	-	-	.4	-
Not reported	2.3	1.5	.9	.4	-	-	-	-	.7	.5	.5	1.3	-
Neighborhood Conditions													
With neighborhood	192.5	96.6	95.9	11.7	.2	7.5	19.8	25.3	45.5	44.1	30.8	95.9	14.8
No problems	114.4	58.6	55.8	.7	-	3.5	8.5	17.6	30.4	24.8	14.0	61.1	7.6
With problems ²	77.1	37.6	39.5	4.1	.2	3.8	10.9	7.4	14.4	16.8	16.0	34.5	7.2
Crime	33.4	13.9	19.5	1.0	-	1.7	5.0	3.1	5.1	7.8	8.9	12.6	4.4
Noise	17.6	8.2	9.4	.4	-	1.3	2.4	2.3	3.5	3.2	4.2	6.2	.6
Traffic	6.5	3.6	2.8	-	-	.3	.4	-	.4	.2	.9	3.4	.5
Litter or housing deterioration	11.8	5.6	6.2	.7	-	-	2.5	1.2	2.4	3.0	3.0	4.6	1.5
Poor city or county services	5.4	2.6	2.9	.3	-	.3	1.1	.3	1.4	.8	1.2	3.6	-
Undesirable commercial, institutional, industrial	.8	-	.8	-	-	.2	.2	-	-	.2	.2	.2	-
People	20.7	8.9	11.8	2.2	-	2.2	2.7	2.1	5.3	5.6	4.1	10.3	.6
Other	13.7	6.4	7.3	1.2	.2	.5	.5	.6	2.5	4.1	1.3	7.7	.3
Type of problem not reported	3.1	1.7	1.4	-	-	.5	.9	-	.4	1.0	1.3	1.5	-
Presence of problems not reported	1.1	.5	.6	-	-	.2	.4	.3	.7	.6	.8	.3	-
Description of Area Within 300 Feet²													
Single-family detached houses	129.6	87.0	42.6	4.0	-	5.2	12.9	18.0	21.1	26.1	19.8	66.2	10.7
Only single-family detached	1.4	.9	.5	-	-	.3	.3	.6	.3	.3	.1	.1	
Single-family attached or 1 to 3 story multifamily	77.3	11.8	65.6	5.4	-	2.1	9.0	7.8	28.2	22.9	16.9	33.9	6.1
4 to 6 story multifamily	18.0	3.4	14.6	3.4	-	.2	1.3	1.9	7.4	3.8	1.0	7.4	.4
7 stories or more multifamily	1.9	.4	1.4	-	-	-	-	.2	.6	.2	.1	1.7	-
Mobile homes	1.4	.7	.7	-	-	.2	-	.3	.3	.7	.3	.5	-
Residential parking lots	16.7	3.0	13.7	.8	-	-	2.6	1.9	4.6	6.3	7.4	1.9	
Commercial, institutional, or industrial	14.6	1.6	13.0	.4	-	.3	.5	1.1	5.6	3.5	.2	6.2	2.5
Body of water	8.8	4.2	4.6	-	-	.2	-	1.0	.5	2.8	1.5	6.8	-
Open space, park, woods, farm, or ranch	16.8	4.9	11.9	.7	.2	-	2.1	1.1	5.7	6.0	1.7	13.7	-
4+ lane highway, railroad, or airport	14.5	3.7	10.8	.8	-	-	2.1	1.4	4.1	6.3	1.0	9.2	1.1
Other	3.6	2.1	1.5	.4	-	.2	.3	.4	1.0	.6	.6	1.4	.5
Not observed or not reported	5.3	3.5	1.8	.4	-	.2	.6	1.0	1.0	.8	.6	3.1	.5
Age of Other Residential Buildings Within 300 Feet													
Older	6.5	3.0	3.6	.8	.2	1.5	-	.7	2.0	.6	1.2	4.2	.7
About the same	151.6	78.7	72.9	9.8	.2	4.7	13.3	20.7	37.8	31.0	26.2	69.2	11.2
Newer	2.6	1.1	1.5	-	-	.2	-	.7	.8	.9	1.2	-	
Very mixed	29.2	13.9	15.4	.8	-	.8	6.0	1.8	5.2	10.3	3.4	18.5	2.9
No other residential buildings	2.6	-	2.6	.4	-	.2	.2	.5	.4	1.3	.2	2.1	-
Not reported	2.7	1.5	1.3	.4	-	.2	.3	.9	.6	.5	.2	2.5	-
Mobile Homes in Group													
Mobile homes	.2	.2	-	-	.2	-	-	-	-	-	-	.2	-
1 to 6	-	-	-	-	-	-	-	-	-	-	-	-	-
7 to 20	-	-	-	-	-	-	-	-	-	-	-	-	-
21 or more	.2	2	-	-	.2	-	-	-	-	-	-	.2	-
Other Buildings Vandalized or With Interior Exposed													
None	173.0	89.4	83.7	11.0	.2	6.7	17.1	22.7	42.7	39.9	28.6	88.7	10.8
1 building	7.6	3.8	3.8	.4	-	.6	.8	.6	1.6	1.0	.9	3.6	.3
More than 1 building	9.6	2.6	7.1	.4	-	-	1.6	.8	1.4	1.5	1.6	1.3	3.4
No buildings within 300 feet	1.9	-	1.9	.4	-	.2	-	.2	.4	1.1	.2	1.9	-
Not reported	3.2	2.4	.8	-	-	.3	1.0	.5	1.1	.2	.2	2.1	.3
Bars on Windows of Buildings													
With other buildings within 300 feet	190.3	95.7	94.5	11.7	.2	7.3	19.5	24.1	45.7	42.5	31.0	93.7	14.5
No bars on windows	97.3	45.6	51.7	9.8	.2	4.0	3.9	12.6	31.4	15.9	8.1	35.8	7.9
1 building with bars	6.4	3.0	3.4	.4	-	.3	.7	.8	1.3	1.7	1.8	2.6	1.1
2 or more buildings with bars	84.2	45.6	38.5	1.6	-	3.0	14.9	10.1	12.4	24.0	20.3	53.7	5.5
Not reported	2.3	1.5	.9	-	-	-	.6	.5	.8	.8	1.6	-	-
Condition of Streets													
No repairs needed	122.8	69.5	53.3	10.0	.2	3.8	9.3	16.2	30.4	25.6	12.2	69.9	6.7
Minor repairs needed	55.2	23.5	31.7	2.1	-	3.3	6.1	7.1	12.7	13.7	15.0	17.8	7.0
Major repairs needed	14.5	3.1	11.4	-	-	.5	4.0	1.4	3.2	4.8	3.9	7.6	1.0
No streets within 300 feet	.5	.5	-	-	-	-	-	-	.3	.2	.2	.2	-
Not reported	2.3	1.5	.8	-	-	-	.3	.6	-	.5	.2	2.1	-
Trash, Litter, or Junk on Streets or any Properties													
None	118.2	70.2	48.1	10.4	.2	5.7	8.3	17.6	30.0	20.9	16.1	64.7	5.5
Minor accumulation	63.5	23.1	40.4	1.3	-	1.6	8.0	6.3	14.1	19.9	13.3	24.8	7.8
Major accumulation	11.4	3.5	8.0	.4	-	.2	3.2	.9	2.2	3.5	1.7	6.1	1.5
Not reported	2.2	1.4	.8	-	-	-	.3	.6	.3	.2	.2	1.9	-

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 con- struction 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 ----	625.4	338.9	286.5	34.4	.4	24.2	65.3	62.9	138.2	155.0	95.2	328.9	50.3
Total-----	195.3	98.1	97.2	12.1	.2	7.5	19.8	25.3	46.6	44.6	31.3	97.6	14.8
Persons													
1 person-----	32.4	10.0	22.5	2.4	-	.9	5.0	6.8	9.4	8.6	7.6	15.0	2.5
2 persons-----	49.1	26.9	22.1	3.3	.2	2.7	3.3	9.7	12.7	8.3	7.5	22.5	2.5
3 persons-----	42.8	19.3	23.4	3.3	-	1.1	3.6	3.7	10.9	9.3	5.9	21.4	2.7
4 persons-----	29.9	16.6	13.3	1.1	-	1.2	3.4	3.4	5.7	7.1	4.1	15.6	2.6
5 persons-----	22.0	15.5	6.5	1.1	-	1.6	2.9	3.3	4.1	4.1	3.4	9.2	4.1
6 persons-----	7.5	3.8	3.7	-	-	1.3	2.2	.6	.9	3.2	.5	7.0	-
7 persons or more-----	11.6	6.0	5.7	.8	-	1.6	1.5	.8	2.9	4.0	2.3	7.0	.3
Median-----	2.9	3.1	2.7	2.6	-	..	2.9	2.1	2.6	3.1	2.6	3.0	3.4
Number of Single Children Under 18 Years Old													
None-----	89.7	44.6	45.1	6.5	.2	3.4	8.9	20.8	21.4	15.8	18.3	41.4	6.1
1 -----	43.0	23.4	19.6	3.4	-	1.1	3.2	2.3	10.1	7.2	3.2	21.4	1.6
2 -----	33.0	14.6	18.4	1.1	-	1.6	3.4	.8	7.4	10.1	4.7	17.9	3.4
3 -----	16.4	9.4	7.0	.4	-	1.2	2.2	4.6	5.1	2.7	8.9	2.8	
4 -----	7.6	3.7	3.9	.8	-	1.2	1.5	.2	2.3	3.4	1.0	5.0	.5
5 -----	3.5	1.5	2.0	-	-	-	.7	-	1.5	.8	1.8	.3	
6 or more-----	2.1	.9	1.2	-	-	-	.8	.3	1.5	.5	1.3		
Median-----	.7	.7	.7	.5	-	..	.8	.5	.7	1.4	.5	.8	1.3
Persons 65 Years Old and Over													
None-----	161.2	74.7	86.5	8.7	.2	6.4	17.1	...	41.5	34.7	22.0	83.9	13.0
1 person-----	24.4	15.7	8.6	1.5	-	.7	1.9	16.9	3.1	7.7	6.9	9.9	1.8
2 persons or more-----	9.8	7.7	2.0	1.9	-	.4	.8	8.4	2.0	2.2	2.4	3.8	-
Age of Householder													
Under 25 years-----	13.8	3.0	10.8	2.2	-	.3	1.6	...	7.5	3.3	1.7	7.2	-
25 to 29-----	17.4	2.8	14.6	1.9	-	.7	1.5	...	5.9	5.8	2.1	8.3	.6
30 to 34-----	25.5	9.7	15.8	1.1	-	1.2	2.8	...	9.4	7.0	2.4	10.7	3.9
35 to 44-----	53.1	24.9	28.2	1.7	-	1.5	4.8	...	13.5	8.8	7.9	29.7	4.6
45 to 54-----	35.2	23.1	12.1	1.0	.2	1.9	3.4	...	5.3	6.1	5.6	18.6	1.7
55 to 64-----	25.0	17.2	7.8	1.5	-	1.1	3.8	...	2.1	5.1	3.8	13.6	3.0
65 to 74-----	17.4	13.4	4.0	1.9	-	.4	1.7	17.4	2.0	4.9	5.3	6.4	.7
75 years and over-----	7.9	4.0	3.9	.7	-	.5	.3	7.9	.9	3.7	2.5	3.1	.3
Median-----	43	49	38	40	-	..	43	72	35	42	48	43	41
Household Composition by Age of Householder													
2-or-more person households-----	162.9	88.1	74.7	9.7	.2	6.6	14.8	18.5	37.2	36.0	23.7	82.7	12.3
Married-couple families, no nonrelatives-----	73.6	50.0	23.6	4.8	-	3.1	5.6	11.7	13.4	9.5	9.0	35.5	4.5
Under 25 years-----	2.9	.8	2.1	.3	-	-	2	...	8	-	-	1.3	-
25 to 29 years-----	5.3	1.6	3.6	.8	-	.3	.6	...	1.0	1.5	.6	2.6	-
30 to 34 years-----	9.1	4.9	4.2	.4	-	.8	1.6	...	3.0	1.9	.6	3.8	.5
35 to 44 years-----	20.7	14.5	6.3	.7	-	.7	.8	...	4.2	1.6	2.2	11.3	2.6
45 to 64 years-----	23.9	19.2	4.7	.7	-	.9	2.2	...	2.3	2.6	2.0	12.6	1.4
65 years and over-----	11.7	8.9	2.7	1.9	-	.4	.2	11.7	2.1	1.8	3.5	3.9	-
Other male householder-----	23.0	9.3	13.7	.8	.2	.7	3.1	1.1	6.7	4.1	3.8	12.2	1.8
Under 45 years-----	15.9	4.2	11.6	.8	-	.2	1.9	...	5.6	2.4	2.8	7.9	1.0
45 to 64 years-----	6.0	4.2	1.8	-	.2	.5	.9	...	1.0	1.4	.8	3.5	.8
65 years and over-----	1.1	.9	.2	-	-	.3	1.1	...	.3	.3	.3	.8	-
Other female householder-----	66.3	28.8	37.4	4.1	-	2.8	6.0	5.8	17.1	22.4	10.9	35.0	6.0
Under 45 years-----	40.8	11.1	29.7	3.0	-	1.7	3.0	...	15.6	14.1	5.2	21.6	3.9
45 to 64 years-----	19.7	13.5	6.2	1.1	-	1.1	2.3	...	1.2	5.7	3.8	10.7	1.8
65 years and over-----	5.8	4.2	1.5	-	-	-	.7	5.8	.3	2.6	2.0	2.7	.3
1-person households-----	32.4	10.0	22.5	2.4	-	.9	5.0	6.8	9.4	8.6	7.6	15.0	2.5
Male householder-----	16.5	3.7	12.8	.7	-	.5	3.4	1.0	6.1	2.8	3.9	7.5	1.5
Under 45 years-----	9.9	2.1	7.8	.3	-	-	2.1	...	3.8	2.0	2.0	4.4	.1
45 to 64 years-----	5.6	1.2	4.4	.4	-	.2	1.4	...	2.0	.3	1.3	3.2	.3
65 years and over-----	1.0	.4	.6	-	-	.3	1.0	...	.3	.5	.7	-	-
Female householder-----	15.9	6.3	9.6	1.7	-	.5	1.6	5.8	3.3	5.8	3.7	7.4	1.0
Under 45 years-----	5.3	1.2	4.1	.7	-	-	.4	...	2.2	1.3	.7	3.2	-
45 to 64 years-----	4.9	2.1	2.7	.2	-	.3	.4	...	.8	1.1	1.6	2.1	.3
65 years and over-----	5.8	2.9	2.8	.8	-	.2	.7	5.8	.2	3.4	1.4	2.1	.7
Adults and Single Children Under 18 Years Old													
Total households with children-----	105.6	53.5	52.1	5.6	-	4.1	10.9	4.5	25.2	28.8	13.0	56.3	8.7
Married couples-----	46.5	31.1	15.4	1.9	-	1.6	4.3	1.8	7.2	6.7	3.5	24.1	3.9
One child under 6 only-----	7.3	2.9	4.4	1.1	-	.3	.5	-	2.4	.2	.2	2.9	-
One under 6, one or more 6 to 17-----	10.4	7.7	2.6	.4	-	1.0	1.0	.3	1.2	2.2	1.0	6.9	1.1
Two or more under 6 only-----	2.9	1.2	1.7	-	-	-	-	-	.6	.6	.3	1.5	-
Two or more under 6, one or more 6 to 17-----	4.4	1.9	2.5	-	-	.3	.5	-	1.2	1.2	.7	2.1	-
One or more 6 to 17 only-----	21.5	17.2	4.3	.4	-	-	2.4	1.4	1.8	2.5	1.2	10.8	2.8
Other households with two or more adults-----	30.6	14.3	16.3	2.2	-	1.0	3.1	2.5	7.9	8.6	5.9	17.2	2.5
One child under 6 only-----	5.5	2.1	3.4	.7	-	.2	.6	.7	2.1	1.0	.9	2.4	.5
One under 6, one or more 6 to 17-----	6.1	2.2	3.9	.7	-	.3	1.2	-	2.0	1.7	1.4	3.7	.3
Two or more under 6 only-----	1.4	.3	1.1	-	-	.3	-	.3	.4	1.1	.4	1.0	-
Two or more under 6, one or more 6 to 17-----	2.8	1.2	1.6	-	-	-	1.0	.5	.2	1.5	1.2	1.3	.3
One or more 6 to 17 only-----	14.8	8.5	6.3	.8	-	.2	.3	.9	3.1	3.3	1.9	8.7	1.4
Households with one adult or none-----	28.5	8.1	20.4	1.5	-	1.5	3.4	2.2	10.1	13.5	3.6	15.0	2.2
One child under 6 only-----	3.0	1.5	1.5	.4	-	-	.2	-	.3	1.0	2	1.7	-
One under 6, one or more 6 to 17-----	4.8	1.4	3.4	.8	-	.4	.4	-	2.2	1.9	.4	2.3	.1
Two or more under 6 only-----	2.7	-	2.7	-	-	.2	.7	-	1.7	1.7	.4	1.9	-
Two or more under 6, one or more 6 to 17-----	2.3	.2	2.1	-	-	-	-	-	1.1	2.1	.4	1.6	-
One or more 6 to 17 only-----	15.8	5.0	10.8	.4	-	.6	2.2	.2	4.8	6.8	2.1	7.5	.9
Total households with no children-----	89.7	44.6	45.1	6.5	.2	3.4	8.9	20.8	21.4	15.8	18.3	41.4	6.1
Married couples-----	28.8	20.2	8.6	3.3	-	1.5	1.6	10.1	6.2	3.1	5.5	12.7	.5
Other households with two or more adults-----	28.4	14.4	14.0	.7	.2	1.0	2.3	3.9	5.8	4.1	5.2	13.7	3.1
Households with one adult-----	32.4	10.0	22.5	2.4	-	.9	5.0	6.8	9.4	8.6	7.6	15.0	2.5

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 -----	108.7	55.5	53.2	7.6	.2	3.7	11.6	24.2	23.8	22.5	21.4	52.7	6.9
With own children under 18 years -----	86.6	42.6	44.0	4.5	—	3.8	8.2	1.1	22.8	22.2	9.9	44.9	7.8
Under 6 years only -----	17.4	5.0	12.5	1.5	—	.8	1.5	—	6.7	4.6	1.9	8.2	.3
1 -----	11.4	4.0	7.4	1.5	—	.5	.7	—	4.5	1.7	1.1	4.5	.3
2 -----	5.3	.9	4.4	—	—	—	.4	—	1.7	2.2	.6	3.3	—
3 or more -----	.7	—	.7	—	—	.2	.5	—	.5	.7	.2	.4	—
6 to 17 years only -----	48.2	26.9	21.3	1.5	—	1.0	4.9	1.1	9.3	10.8	4.7	24.9	4.8
1 -----	26.0	15.5	10.5	1.5	—	.6	1.9	.8	5.2	4.0	1.7	13.5	1.1
2 -----	13.3	5.5	7.7	1.5	—	.4	1.4	—	3.5	3.9	1.8	6.9	1.7
3 or more -----	8.9	5.9	3.0	—	—	—	1.6	.2	.6	3.0	1.3	4.5	2.0
Both age groups -----	21.0	10.8	10.2	1.5	—	2.1	1.8	—	6.8	6.7	3.2	11.9	2.7
2 -----	8.0	4.5	3.5	.7	—	1.2	.4	—	1.4	1.6	1.1	4.7	1.4
3 or more -----	13.0	6.3	6.7	.8	—	.8	1.4	—	5.4	5.2	2.2	7.2	1.3
Persons Other Than Spouse or Children²													
With other relatives -----	74.5	47.3	27.2	2.5	—	2.2	6.4	10.6	11.5	15.7	12.6	41.0	5.3
Single adult offspring 18 to 29 -----	39.0	26.7	12.3	1.4	—	1.4	1.9	1.9	4.5	6.7	4.6	22.1	2.4
Single adult offspring 30 years of age or over -----	9.2	7.8	1.4	—	—	—	1.4	4.5	.8	2.5	2.4	6.0	.3
Households with three generations -----	12.3	7.0	5.3	1.4	—	.3	1.6	.8	2.2	2.9	1.6	8.4	.3
Households with 1 subfamily -----	10.4	6.3	4.1	.7	—	.3	1.9	1.1	1.2	3.2	1.2	6.4	.3
Subfamily householder age under 30 -----	6.4	2.9	3.5	.7	—	.3	1.3	.3	.7	2.7	1.0	3.4	—
30 to 64 -----	3.2	2.6	.6	—	—	—	.6	.8	—	.2	.2	2.7	.3
65 and over -----	.8	.8	—	—	—	—	—	—	.5	.3	—	.3	—
Households with 2 or more subfamilies -----	1.3	.9	.4	—	—	.3	.6	—	—	.3	.3	.7	.3
Households with other types of relatives -----	37.6	20.8	16.8	1.1	—	1.1	3.9	5.5	7.8	9.3	7.8	20.0	3.2
With non-relatives -----	21.0	6.4	14.6	1.9	.2	.4	2.1	.8	6.7	3.5	2.3	10.4	1.8
Co-owners or co-renters -----	7.6	1.3	6.3	1.2	.2	—	1.0	—	2.4	—	.9	3.2	.6
Lodgers -----	2.6	.8	1.7	.4	—	—	—	—	.9	—	.2	.7	.3
Unrelated children, under 18 years old -----	3.1	.6	2.4	.4	—	—	.2	—	1.1	.9	.2	2.2	.3
Other non-relatives -----	10.3	4.2	6.1	1.2	—	.4	1.1	.8	2.8	2.9	1.3	5.4	.8
One or more secondary families -----	1.5	.3	1.2	.4	—	—	.2	—	—	.3	—	.8	.3
2-person households, none related to each other -----	8.0	2.8	5.2	.4	.2	.2	.3	.6	2.9	.9	.9	3.9	—
3-8 person households, none related to each other -----	2.1	.2	1.8	.4	—	—	.3	—	.6	.4	.2	1.0	.3
Years of School Completed by Householder													
No school years completed -----	1.7	.9	.9	—	—	.2	.2	1.0	.5	.2	1.0	.2	—
Elementary:													
less than 8 years -----	16.7	6.1	10.7	1.2	—	.6	3.1	5.1	3.2	7.4	4.2	7.2	1.6
8 years -----	8.7	4.9	3.8	.4	—	—	.8	3.0	2.0	2.8	1.3	5.1	.8
High School:													
1 to 3 years -----	34.3	17.3	17.0	.8	—	1.3	4.6	3.7	7.0	10.7	7.3	13.0	3.5
4 years -----	75.6	32.8	42.8	3.6	—	3.4	7.4	10.1	18.9	17.6	13.7	38.2	4.6
College:													
1 to 3 years -----	34.3	19.9	14.3	5.4	.2	.4	2.4	1.0	9.5	3.9	2.0	20.7	2.0
4 years or more -----	24.0	16.3	7.7	.8	—	1.7	1.2	1.5	5.5	2.0	1.8	13.3	.2
Median -----	12.5	12.6	12.4	13.0	—	—	12.2	11.9	12.6	12.1	12.1	12.6	12.3
Year Householder Moved Into Unit													
1990 to 1994 -----	34.9	7.9	27.0	4.1	—	1.6	2.7	2.6	34.9	7.2	4.3	16.0	1.5
1985 to 1989 -----	85.3	33.6	51.7	8.0	.2	3.5	8.9	5.2	11.7	21.7	11.7	43.2	8.2
1980 to 1984 -----	18.7	10.5	8.2	—	—	.4	2.2	1.6	—	4.0	3.4	10.3	1.7
1975 to 1979 -----	22.2	18.0	4.2	—	—	1.3	3.7	2.6	—	3.6	2.9	12.1	2.1
1970 to 1974 -----	11.4	8.6	2.8	—	—	—	.4	1.3	—	2.2	2.0	5.2	1.0
1960 to 1969 -----	16.5	14.5	2.0	—	—	.5	2.0	8.2	—	3.7	3.8	8.8	.3
1950 to 1959 -----	4.4	3.5	.9	—	—	.3	—	2.7	—	1.3	2.0	1.5	—
1940 to 1949 -----	1.8	1.5	.3	—	—	—	—	1.2	—	.9	1.2	.3	—
1939 or earlier -----	.2	—	.2	—	—	—	—	—	—	—	—	.2	—
Median -----	1986	1981	1988	—	—	—	1986	1972	—	1987	1985	1986	1986
Household Moves and Formation in Last Year													
Total with a move in last year -----	59.9	19.4	40.6	7.6	—	3.6	5.9	4.4	46.6	12.0	8.9	29.7	2.1
Household all moved here from one unit -----	37.2	9.5	27.7	5.7	—	2.2	3.2	2.6	37.2	7.4	4.8	18.3	1.8
Householder of previous unit did not move here -----	7.2	.4	6.9	1.1	—	—	1.0	.6	7.2	2.2	.7	4.8	.3
Householder of previous unit moved here -----	26.3	8.8	17.5	3.9	—	2.0	1.4	2.0	26.3	4.2	3.3	12.2	1.5
Household moved here from two or more units -----	6.7	.8	5.9	.4	—	—	.3	.3	6.7	.7	1.2	1.8	—
No previous householder moved here -----	2.2	—	2.2	—	—	—	—	—	2.2	.5	.7	.8	—
1 previous householder moved here -----	.5	—	.5	—	—	—	—	—	.5	—	.1	—	—
2 or more previous householders moved here -----	2.6	.5	2.1	.4	—	—	.3	—	2.6	—	.2	.5	—
Previous householder(s) not reported -----	1.4	.3	1.1	—	—	—	—	—	1.4	2.5	—	—	—
Some already here, rest moved in -----	15.8	9.0	6.8	1.5	—	1.4	2.3	1.4	2.5	3.6	2.8	9.3	.3
No previous householder moved here -----	4.3	2.5	1.8	—	—	—	.3	.3	.5	.5	.7	1.8	.3
1 or more previous householders moved here -----	6.5	3.9	2.7	1.1	—	.8	.6	.3	1.2	1.8	.8	4.3	—
Previous householder(s) not reported -----	4.9	2.7	2.3	.4	—	.6	1.4	.9	.7	1.3	1.3	3.2	—
Number of previous units not reported -----	.2	—	.2	—	—	—	—	2	—	.2	.2	—	.2

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

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.....	46.6	11.4	35.2	6.4	-	2.2	3.7	3.0	46.6	9.0	6.3	22.3	1.8
Location of Previous Unit													
Inside same (P)MSA.....	35.8	7.3	28.5	4.2	-	1.3	2.1	2.2	35.8	7.4	5.5	17.8	1.4
In central city(s).....	11.5	2.1	9.4	.7	-	.4	1.0	.3	11.5	1.7	2.8	4.1	1.4
Not in central city(s).....	24.3	5.2	19.1	3.5	-	.9	1.1	2.0	24.3	5.7	2.7	13.8	-
Inside different (P)MSA in same state.....	1.3	.3	1.0	-	-	.2	.2	-	1.3	.4	.8	-	-
In central city(s).....	.3	-	.3	-	-	-	-	-	.3	-	-	-	-
Not in central city(s).....	1.0	.3	.7	-	-	.2	.2	-	1.0	.4	.8	-	-
Inside different (P)MSA in different state.....	7.4	3.3	4.0	1.5	-	.7	1.0	.7	7.4	1.0	-	2.6	.3
In central city(s).....	5.3	2.6	2.7	1.1	-	.4	.4	.7	5.3	.7	-	2.6	.3
Not in central city(s).....	2.1	.8	1.3	.4	-	.3	.6	-	2.1	.3	-	-	-
Outside any metropolitan area.....	1.7	.3	1.4	.3	-	-	.3	-	1.7	.2	-	1.4	-
Same state.....	.8	.3	.4	.3	-	-	-	-	.8	.2	-	.8	-
Different state.....	.9	-	.9	-	-	-	.3	-	.9	-	-	.6	-
Different nation.....	.4	-	.4	.4	-	-	-	-	.4	-	-	.4	-
Structure Type of Previous Residence													
Moved from within United States.....	46.2	11.4	34.9	6.1	-	2.2	3.7	3.0	46.2	9.0	6.3	21.9	1.8
House.....	16.2	4.2	12.1	1.9	-	.9	1.6	1.8	16.2	3.0	2.2	7.3	-
Apartment.....	28.1	6.8	21.3	3.8	-	1.3	1.8	1.2	28.1	5.2	3.8	13.3	1.8
Mobile home.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Other.....	1.9	.4	1.5	.4	-	-	.3	-	1.9	.8	.2	1.3	-
Tenure of Previous Residence													
House, apt., mobile home in United States.....	44.4	11.0	33.4	5.7	-	2.2	3.3	3.0	44.4	8.3	6.1	20.6	1.8
Owner occupied.....	10.1	3.6	6.5	1.5	-	.7	.7	1.1	10.1	1.3	.8	4.6	-
Renter occupied.....	34.3	7.4	26.9	4.2	-	1.5	2.6	1.9	34.3	7.0	5.3	15.9	1.8
Persons - Previous Residence													
House, apt., mobile home in United States.....	44.4	11.0	33.4	5.7	-	2.2	3.3	3.0	44.4	8.3	6.1	20.6	1.8
1 person.....	4.8	.9	4.0	.6	-	.5	-	.5	4.8	.2	.8	2.7	.5
2 persons.....	9.6	4.3	5.3	1.9	-	1.0	.4	1.4	9.6	.4	.7	3.3	.6
3 persons.....	10.9	2.0	8.9	2.1	-	.2	.8	.7	10.9	1.9	1.7	5.2	-
4 persons.....	6.6	.9	5.7	.4	-	.5	.7	.7	6.6	2.6	1.1	3.4	-
5 persons.....	3.6	1.2	2.5	.4	-	-	-	-	3.6	.4	.3	1.7	.3
6 persons.....	1.9	.3	1.5	-	-	-	.3	-	1.9	.8	.2	1.6	-
7 persons or more.....	2.6	.5	2.1	-	-	-	.2	.3	2.6	1.2	.9	1.0	-
Not reported.....	4.3	.9	3.3	.4	-	-	1.0	-	4.3	.8	.4	1.6	.3
Median.....	3.0	2.5	3.1	...	...	...	...	...	3.0	4.0	...	3.2	...
Previous Home Owned or Rented by Someone Who Moved Here													
House, apt., mobile home in United States.....	44.4	11.0	33.4	5.7	-	2.2	3.3	3.0	44.4	8.3	6.1	20.6	1.8
Owned or rented by a mover.....	29.7	9.4	20.3	4.2	-	2.0	1.4	2.3	29.7	4.7	3.9	14.0	1.5
Owned or rented by other.....	9.3	.6	8.7	.8	-	.7	.6	.6	9.3	2.2	1.2	4.6	.3
By a relative.....	6.3	.3	6.0	.4	-	-	.7	-	6.3	1.7	.9	3.1	.3
By a nonrelative.....	3.0	.3	2.7	.4	-	-	-	.6	3.0	.4	.3	1.5	-
Not reported.....	5.3	.9	4.4	.7	-	.2	1.2	-	5.3	1.5	1.0	1.9	-
Change in Housing Costs													
House, apt., mobile home in United States.....	44.4	11.0	33.4	5.7	-	2.2	3.3	3.0	44.4	8.3	6.1	20.6	1.8
Increased with move.....	20.7	6.1	14.6	2.9	-	1.7	1.5	1.0	20.7	2.9	2.1	10.1	.7
Stayed about the same.....	9.5	1.5	8.0	1.1	-	.3	-	.9	9.5	1.6	1.1	3.8	.3
Decreased.....	10.4	2.1	8.3	1.4	-	.2	.8	1.0	10.4	3.2	2.5	5.0	.8
Don't know.....	.3	.3	-	-	-	-	-	-	.3	-	.3	-	-
Not reported.....	3.4	.9	2.5	.4	-	-	1.0	-	3.4	.6	.4	1.3	-

¹See back cover for details.

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

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

Characteristics	Total occupied units	Tenure		Housing unit characteristics				Household characteristics		Selected subareas ¹				
		Owner	Renter	New con- struction 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	47.5	11.7	35.8	6.4	-	2.2	3.9	3.0	46.6	9.0	6.3	22.6	1.8	
Reasons for Leaving Previous Unit²														
Private displacement	1.8	.3	1.5	-	-	-	-	.3	1.8	.4	.3	.9	-	
Owner to move into unit	.5	-	.5	-	-	-	-	.3	.5	.2	.3	.2	-	
To be converted to condominium or cooperative	-	-	-	-	-	-	-	-	-	-	-	-	-	
Closed for repairs	-	-	-	-	-	-	-	-	-	-	-	-	-	
Other	.9	-	.9	-	-	-	-	-	.9	.2	-	.4	-	
Not reported	.3	.3	-	-	-	-	-	-	.3	-	-	.3	-	
Government displacement	-	-	-	-	-	-	-	-	-	-	-	-	-	
Government wanted building or land	-	-	-	-	-	-	-	-	-	-	-	-	-	
Unit unfit for occupancy	-	-	-	-	-	-	-	-	-	-	-	-	-	
Other	-	-	-	-	-	-	-	-	-	-	-	-	-	
Not reported	-	-	-	-	-	-	-	-	-	-	-	-	-	
Disaster loss (fire, flood, etc.)	-	-	-	-	-	-	-	-	-	-	-	-	-	
New job or job transfer	2.6	.9	1.7	.7	-	-	-	.7	2.6	.2	-	2.3	-	
To be closer to work/school/other	3.9	-	3.9	.4	-	-	-	-	3.9	.2	.2	2.8	-	
Other, financial/employment related	3.2	1.4	1.9	.4	-	-	-	-	3.2	.7	.4	1.2	-	
To establish own household	7.6	1.9	5.8	1.4	-	-	-	.3	7.3	1.5	-	4.1	.3	
Needed larger house or apartment	8.1	2.2	5.8	.7	-	-	-	.6	8.1	1.7	1.7	3.2	.3	
Married	.4	.2	.2	-	-	-	-	-	.4	-	-	.4	-	
Widowed, divorced or separated	1.5	.6	.8	-	-	-	-	.2	-	1.1	.2	.5	.6	
Other, family/person related	2.6	.9	1.7	.4	-	-	-	.4	.4	2.6	.0	.2	1.2	
Wanted better home	5.1	.8	4.2	.8	-	-	-	.7	.4	5.1	.4	.8	.8	
Change from owner to renter	-	-	-	-	-	-	-	-	-	-	-	-	-	
Change from renter to owner	-	-	-	-	-	-	-	-	-	-	-	-	-	
Wanted lower rent or maintenance	1.9	1.9	-	-	-	-	-	-	-	1.9	-	-	1.0	
Other housing related reasons	3.1	1.5	2.6	.4	-	-	-	.2	3.1	1.3	.6	1.4	.3	
Other	2.8	1.8	1.1	.7	-	-	-	-	2.8	.4	.2	1.2	-	
Not reported	7.0	1.3	5.8	1.7	-	-	-	.6	7.0	1.2	1.3	3.2	-	
Not reported	2.3	.2	2.1	-	-	-	-	1.0	-	2.1	.4	.8	-	
Choice of Present Neighborhood²														
Convenient to job	10.6	1.8	8.8	1.3	-	-	-	.9	.7	10.6	1.2	1.9	4.9	
Convenient to friends or relatives	8.5	1.8	6.7	.7	-	-	-	.4	.5	8.2	1.5	1.7	3.1	
Convenient to leisure activities	.3	-	.3	-	-	-	-	-	.3	-	.3	-	-	
Convenient to public transportation	1.7	.8	.9	-	-	-	-	.2	-	1.7	1.0	.2	.7	
Good schools	4.6	1.1	3.5	1.1	-	-	-	.3	-	4.6	1.0	-	3.2	
Other public services	1.0	.4	.6	.4	-	-	-	-	.4	1.0	.3	-	-	
Looks/design of neighborhood	9.1	5.0	4.1	1.3	-	-	-	1.0	-	.7	9.1	-	4.7	
House was most important consideration	5.7	1.3	4.3	.7	-	-	-	-	.4	5.7	1.1	.6	3.6	
Other	14.3	1.8	12.5	1.5	-	-	-	.7	1.7	14.0	4.4	2.6	6.7	
Not reported	3.6	1.1	2.5	.3	-	-	-	.2	1.0	.3	3.3	.8	1.8	
Neighborhood Search														
Looked at just this neighborhood	21.9	3.8	18.1	2.2	-	-	-	1.1	1.9	1.9	21.6	4.6	2.8	
Looked at other neighborhood(s)	22.4	6.8	15.6	3.9	-	-	-	1.1	1.1	.8	22.1	3.8	3.1	
Not reported	3.2	1.1	2.1	.3	-	-	-	1.0	.3	2.9	.6	.4	1.6	
Choice of Present Home²														
Financial reasons	21.4	5.9	15.5	2.7	-	-	-	.5	1.7	.6	20.8	4.9	3.2	
Room layout/design	7.0	2.2	4.8	1.1	-	-	-	.3	.5	1.3	.2	.5	3.1	
Kitchen	-	-	-	-	-	-	-	-	-	-	-	-	-	
Size	9.3	3.6	5.7	.7	-	-	-	.3	-	.3	.6	.5	3.9	
Exterior appearance	2.2	1.6	.7	.7	-	-	-	-	-	2.2	-	.3	1.9	
Yard/trees/view	1.2	.4	.8	.4	-	-	-	.4	-	1.2	-	.2	.5	
Quality of construction	1.5	.7	.7	.7	-	-	-	.4	-	.4	1.5	-	.4	
Only one available	6.1	.4	5.8	1.2	-	-	-	.6	.2	.4	6.1	2.4	4.4	
Other	8.5	2.6	5.9	1.5	-	-	-	.7	.7	.4	8.5	.9	1.0	
Home Search														
Now in house	17.4	9.8	7.6	2.2	-	-	-	.9	.8	1.9	17.1	2.8	1.9	
Looked at only this unit	1.6	.3	1.3	-	-	-	-	-	-	1.6	.5	.1	1.1	
Looked at houses or mobile homes only	10.2	7.0	3.2	1.8	-	-	-	.7	.4	1.4	9.9	1.3	1.3	
Looked at apartments too	4.1	1.4	2.7	-	-	-	-	.2	.2	.2	4.1	.6	2.5	
Search not reported	1.6	1.2	.4	.3	-	-	-	.2	.3	.4	.4	.4	1.2	
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	30.1	1.8	28.2	4.2	-	-	-	1.2	3.1	1.1	29.5	6.2	4.3	12.2
Looked at only this unit	2.6	-	2.6	-	-	-	-	.9	-	2.6	.9	.2	1.0	
Looked at apartments only	18.4	1.6	16.8	3.5	-	-	-	1.0	1.2	1.1	18.1	3.3	2.5	8.0
Looked at houses or mobile homes too	6.7	-	6.7	.7	-	-	-	.2	.2	.2	6.7	1.5	1.7	2.2
Search not reported	2.4	.2	2.2	-	-	-	-	.8	-	2.1	.4	-	1.0	
Recent Mover Comparison to Previous Home														
Better home	25.3	7.4	17.9	4.6	-	-	-	1.5	1.7	1.6	25.3	4.8	4.1	12.3
Worse home	7.5	.7	6.7	1.1	-	-	-	.4	.7	.7	7.1	1.1	1.4	4.7
About the same	11.8	2.8	9.0	.7	-	-	-	.3	.5	.4	11.5	2.4	.4	4.2
Not reported	2.9	.7	2.1	-	-	-	-	-	1.0	.3	2.6	.6	.4	1.3
Recent Mover Comparison to Previous Neighborhood														
Better neighborhood	19.3	6.1	13.1	4.2	-	-	-	1.0	.9	1.6	19.3	2.3	2.4	10.9
Worse neighborhood	6.5	.3	6.1	.7	-	-	-	-	.9	-	6.1	1.8	1.5	3.6
About the same	15.0	3.9	11.1	1.5	-	-	-	1.1	.6	1.1	15.0	2.6	1.6	4.7
Same neighborhood	3.1	.6	2.5	-	-	-	-	-	.5	-	2.8	1.0	.2	1.4
Not reported	3.7	.7	3.0	-	-	-	-	-	1.0	.3	3.4	1.2	.6	1.9

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 con- struction 4 yrs	Mobile homes	Physical problems		Elderly (65+)	Moved in past year	Below poverty level	Area one	Area two	Area three
						Severe	Moderate						
Total	195.3	98.1	97.2	12.1	.2	7.5	19.8	25.3	46.6	44.6	31.3	97.6	14.8
Household Income													
Less than \$5,000	20.1	5.2	14.9	.8	-	1.1	3.7	4.1	3.4	20.1	5.6	9.9	1.3
\$5,000 to \$9,999	25.0	8.8	16.2	.4	-	1.2	5.2	7.1	4.8	17.3	7.4	13.6	1.7
\$10,000 to \$14,999	20.4	8.0	12.4	1.8	-	1.3	3.0	4.0	4.8	4.5	5.6	5.9	1.2
\$15,000 to \$19,999	22.7	11.0	11.6	.7	-	1.1	3.0	2.6	8.5	1.8	5.1	9.6	3.1
\$20,000 to \$24,999	23.8	9.8	13.9	2.9	-	.8	2.1	1.8	6.4	.7	2.3	13.1	1.0
\$25,000 to \$29,999	18.6	10.4	8.2	1.8	-	.3	.4	2.0	5.8	.3	2.3	9.6	1.1
\$30,000 to \$34,999	13.2	7.9	5.3	1.1	.2	-	-	1.5	4.7	-	1.1	7.3	.8
\$35,000 to \$39,999	11.1	7.6	3.5	-	-	-	1.0	.5	1.2	-	.6	6.2	.8
\$40,000 to \$44,999	15.0	11.0	4.0	.4	-	.3	.7	.6	3.5	-	.8	6.8	1.3
\$50,000 to \$59,999	10.2	6.1	4.1	.8	-	.6	.4	.6	1.7	-	.2	6.2	.5
\$60,000 to \$79,999	9.9	8.6	1.4	1.1	-	.3	.3	.5	.8	-	.1	6.1	.5
\$80,000 to \$99,999	2.9	2.6	.2	-	-	.3	-	-	.3	-	-	2.0	.8
\$100,000 to \$119,999	.2	.2	-	-	-	-	-	-	-	-	.2	-	-
\$120,000 or more	2.3	.8	1.5	.4	-	.2	-	-	.6	-	.2	1.0	.6
Median	21 984	27 947	17 182	24 098	..	..	11 740	11 810	21 390	5 632	12 331	23 718	20 702
As percent of poverty level:													
Less than 50 percent	19.2	5.2	14.0	-	-	1.6	3.7	2.4	3.6	19.2	5.5	10.3	.9
50 to 99	25.4	9.4	16.0	1.5	-	.2	6.2	6.2	5.4	25.4	7.8	13.5	1.5
100 to 149	28.6	12.8	15.7	1.2	-	1.3	3.8	5.3	6.2	..	5.9	13.8	2.6
150 to 199	26.6	11.6	14.9	1.7	-	2.2	2.5	3.4	7.2	..	5.4	10.9	1.6
200 percent or more	95.6	59.0	36.5	7.7	.2	2.2	3.6	8.0	24.1	..	6.7	49.2	8.1
Income of Families and Primary Individuals													
Less than \$5,000	22.8	5.5	17.3	.8	-	1.1	4.4	4.4	4.2	21.0	6.3	10.9	1.3
\$5,000 to \$9,999	26.0	9.3	16.8	.7	-	1.2	4.8	7.3	5.3	16.4	7.2	14.4	2.2
\$10,000 to \$14,999	21.4	8.8	12.6	2.2	-	1.3	3.1	4.0	4.8	4.5	5.4	6.2	1.5
\$15,000 to \$19,999	24.1	11.4	12.7	1.1	-	1.1	2.8	2.6	8.7	1.8	5.1	9.4	3.4
\$20,000 to \$24,999	24.2	10.3	13.8	2.5	-	.8	2.1	1.6	6.7	.7	2.5	13.4	1.0
\$25,000 to \$29,999	18.9	10.2	8.6	1.8	-	.3	.4	2.0	6.3	.3	2.3	9.7	.8
\$30,000 to \$34,999	12.4	7.6	4.8	1.1	-	-	-	1.2	4.2	-	.9	7.6	1.1
\$35,000 to \$39,999	9.5	6.7	2.8	-	-	-	.7	.5	1.4	-	.6	5.7	-
\$40,000 to \$44,999	13.2	10.8	2.5	.4	-	.3	.7	.6	3.0	-	.5	6.5	1.0
\$50,000 to \$59,999	8.8	5.8	3.1	.8	-	.6	.4	.6	.9	-	.2	5.7	.5
\$60,000 to \$79,999	9.3	8.3	1.0	.8	-	.3	.3	.5	.5	-	-	5.5	.5
\$80,000 to \$99,999	2.6	2.3	.2	-	-	.3	-	-	.3	-	-	1.7	.8
\$100,000 to \$119,999	.2	.2	-	-	-	-	-	-	-	-	.2	-	-
\$120,000 or more	1.9	.8	1.1	-	-	.2	-	-	.2	-	.2	1.0	.6
Median	20 689	26 811	15 783	22 451	..	..	11 004	11 172	20 197	5 391	12 038	23 013	18 551
Income Sources of Families and Primary Individuals													
Wages and salaries	166.3	86.8	79.5	9.5	.2	5.7	15.6	12.5	40.7	26.0	23.4	84.8	13.0
Wages and salaries were majority of income	155.3	81.9	73.4	7.2	.2	5.7	14.6	9.9	38.1	22.2	22.5	77.7	12.1
2 or more people each earned over 20% of wages and salaries	60.1	39.9	20.2	2.2	-	2.0	3.8	3.9	11.1	2.6	7.9	29.6	3.4
Business, farm, or ranch	6.5	5.2	1.3	.4	-	-	.6	..	.8	.3	1	3.6	1.0
Social security or pensions	35.3	24.2	11.1	4.2	-	1.1	3.1	20.3	6.9	9.6	7.5	14.3	2.0
Interest or dividend(s)	7.5	6.1	1.4	2.6	-	.2	-	1.6	1.9	.8	3.4	.5	-
Rental income	10.3	8.1	2.2	1.1	.2	.3	-	.7	1.4	.7	1.5	3.4	1.4
With lodger(s)	2.6	.8	1.7	.4	-	-	-	-	.9	-	.7	.3	-
Welfare or SSI	20.9	6.2	14.7	.8	-	1.3	2.8	3.7	4.9	13.8	3.7	12.0	2.4
Alimony or child support	8.1	2.7	5.4	1.1	-	.2	.6	.9	2.0	3.4	.7	6.0	.3
Other	23.5	12.6	11.0	1.4	-	.5	1.4	3.4	3.7	6.5	1.8	15.2	.6
Amount of Savings and Investments													
Income of \$25,000 or less	123.9	47.7	76.3	8.0	.2	5.6	17.5	19.9	32.2	44.6	26.8	58.6	9.3
No savings or investments	83.1	27.3	55.9	5.3	.2	5.0	12.7	14.8	21.3	36.7	21.5	40.9	7.7
\$25,000 or less	29.1	12.7	16.4	1.1	-	.5	4.0	3.3	7.6	5.1	2.9	13.0	1.6
More than \$25,000	2.9	2.3	.5	.7	-	-	-	.7	.8	.4	.6	.6	-
Not reported	8.9	5.4	3.5	.8	-	-	.8	1.0	2.4	2.5	1.8	4.3	-
Food Stamps													
Income of \$25,000 or less	123.9	47.7	76.3	8.0	.2	5.6	17.5	19.9	32.2	44.6	26.8	58.6	9.3
Family members received food stamps	26.9	6.2	20.7	1.1	-	1.7	4.1	4.4	7.8	19.5	7.4	14.1	1.8
Did not receive food stamps	90.1	37.7	52.5	6.1	.2	3.9	12.9	15.5	22.9	23.1	18.0	40.8	7.2
Not reported	6.9	3.8	3.1	.8	-	-	.5	-	1.5	2.0	1.4	3.7	.3
Rent Reductions													
No subsidy or income reporting	79.0	..	79.0	4.3	-	2.5	11.5	4.6	31.8	17.4	16.4	37.6	4.7
Rent control	-	..	-	-	-	-	-	-	-	-	-	-	-
No rent control	79.0	..	79.0	4.3	-	2.5	11.5	4.6	31.8	17.4	16.4	37.6	4.7
Reduced by owner	1.6	..	1.6	-	-	-	-	-	-	.5	-	-	-
Not reduced by owner	77.0	..	77.0	4.3	-	2.5	11.5	4.6	31.2	17.4	16.4	37.2	4.7
Owner reduction not reported	.4	..	.4	-	-	-	-	-	-	-	.4	-	-
Rent control not reported	-	..	-	-	-	-	-	-	-	-	-	-	-
Owned by public housing authority	11.4	..	11.4	1.5	-	.2	.8	1.9	2.6	8.4	2.8	5.9	1.0
Other, Federal subsidy	1.8	..	1.8	-	-	-	.8	.5	-	1.8	.2	.7	.3
Other, State or local subsidy	1.4	..	1.4	-	-	-	-	-	-	.5	1.4	-	-
Other, income verification	1.6	..	1.6	-	-	-	-	.5	.4	.7	.2	1.1	-
Subsidy or income verification not reported	2.1	..	2.1	.4	-	.2	.4	.5	-	.3	.2	1.2	.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	195.3	98.1	97.2	12.1	.2	7.5	19.8	25.3	46.6	44.6	31.3	97.6	14.8
Monthly Housing Costs													
Less than \$100	5.6	1.9	3.7	.4	-	-	.3	1.4	1.2	4.6	2.1	2.0	.7
\$100 to \$199	17.2	11.5	5.7	.8	-	.3	1.4	5.8	2.1	6.3	3.2	7.3	2.0
\$200 to \$249	8.0	4.1	3.8	.4	-	.2	2.0	1.5	2.0	2.4	1.5	2.9	1.3
\$250 to \$299	11.0	5.8	5.2	.7	-	.3	1.5	2.5	1.2	4.3	3.4	3.8	.8
\$300 to \$349	12.0	1.7	10.3	.6	-	.3	1.4	1.2	2.4	3.9	5.1	5.3	.3
\$350 to \$399	13.5	2.8	10.7	.6	-	1.1	3.1	1.8	3.2	3.5	3.7	7.2	.6
\$400 to \$449	13.6	3.9	9.6	.4	-	.8	2.0	1.3	3.8	2.7	1.9	6.3	2.3
\$450 to \$499	13.7	4.1	9.6	1.1	-	.2	1.3	.6	4.3	2.9	1.6	6.5	1.3
\$500 to \$599	26.9	9.9	17.0	.7	-	.6	1.7	2.1	9.4	4.1	2.7	15.3	1.7
\$600 to \$699	23.4	11.7	11.7	2.6	-	1.8	.6	1.5	6.7	2.2	1.8	11.5	1.0
\$700 to \$799	11.1	7.2	3.9	.4	.2	.5	.7	-	2.8	1.2	.2	7.4	.5
\$800 to \$999	14.5	11.0	3.5	2.3	-	-	.9	1.2	3.0	1.4	1.4	7.4	1.0
\$1,000 to \$1,249	4.1	3.4	.7	-	-	.5	-	.5	.6	.2	.3	2.5	-
\$1,250 to \$1,499	.5	.5	-	-	-	-	-	-	-	-	-	-	-
\$1,500 or more	1.7	1.7	-	.3	-	.2	-	.5	.6	-	.2	.9	-
No cash rent	1.7	-	1.7	-	-	-	.3	.3	.6	1.2	.3	.6	-
Mortgage payment not reported	16.8	16.8	-	1.1	-	.6	2.4	2.5	2.8	3.8	1.9	10.9	1.0
Median (excludes no cash rent)	477	548	443	604	..	..	380	299	516	328	344	512	424
Median Monthly Housing Costs For Owners													
Monthly costs including all mortgages plus maintenance costs	577	577	...	...	...	...	...	282	699	408	343	633	...
Monthly costs excluding 2nd and subsequent mortgages and maintenance costs	493	493	...	...	...	...	...	276	662	352	298	540	...
Monthly Housing Costs as Percent of Current Income³													
Less than 5 percent	4.5	3.4	1.1	.4	-	-	-	.9	.2	-	.5	1.6	1.5
5 to 9 percent	14.1	11.7	2.4	.4	-	.2	.5	1.6	1.6	.5	1.7	6.1	1.8
10 to 14 percent	14.9	9.4	5.4	.8	-	.3	.8	2.4	2.5	1.2	1.3	8.4	1.0
15 to 19 percent	21.0	11.0	10.0	.8	-	.6	1.9	.9	3.8	1.7	2.1	11.9	1.7
20 to 24 percent	20.7	9.0	11.6	1.7	-	.2	1.4	2.2	6.4	1.2	3.0	9.9	1.4
25 to 29 percent	17.2	7.0	10.2	1.5	-	.5	1.6	1.6	6.1	2.2	2.6	7.9	.8
30 to 34 percent	13.4	5.1	8.3	.7	-	.3	1.0	1.5	3.9	1.2	1.5	6.3	1.5
35 to 39 percent	15.3	5.2	10.0	1.8	-	.8	1.3	2.2	5.8	2.1	4.0	5.8	.6
40 to 49 percent	15.2	5.2	10.0	1.1	.2	1.1	2.4	1.8	4.8	4.1	2.7	8.3	.3
50 to 59 percent	10.1	3.8	6.3	.1	-	.8	1.7	1.3	1.5	4.2	3.0	4.2	1.3
60 to 69 percent	4.6	2.2	2.4	.7	-	.5	.8	1.7	1.3	2.7	.5	2.1	-
70 to 99 percent	10.0	3.7	6.3	.8	-	.4	.8	2.1	1.5	5.7	2.0	4.7	1.1
100 percent or more ²	12.3	3.3	8.9	.4	-	1.1	2.6	1.2	2.9	10.0	2.7	7.3	.6
Zero or negative income	3.7	1.3	2.4	-	-	-	.5	1.0	.7	2.8	1.6	1.6	-
No cash rent	1.7	-	1.7	-	-	-	.3	.3	.6	1.2	.3	.6	-
Mortgage payment not reported	16.8	16.8	-	1.1	-	.6	2.4	2.5	2.8	3.8	1.9	10.9	1.0
Median (excludes 3 previous lines)	28	23	33	30	..	..	40	34	31	60	36	28	23
Rent Paid by Lodgers													
Lodgers in housing units	2.6	.8	1.7	.4	-	-	-	-	.9	-	-	.7	.3
Less than \$100 per month	-	-	-	-	-	-	-	-	-	-	-	-	-
\$100 to \$199	.3	-	.3	-	-	-	-	-	-	-	-	-	.3
\$200 to \$299	.8	.3	.5	-	-	-	-	-	.5	-	-	.3	-
\$300 to \$399	.5	-	.5	-	-	-	-	-	-	-	-	-	-
\$400 or more per month	.4	-	.4	.4	-	-	-	-	.4	-	-	.4	-
Not reported	.5	.5	-	-	-	-	-	-	-	-	-	-	-
Median	..	..	..	..	..	..	..	..	..	..	..	..	..
Monthly Cost Paid for Electricity													
Electricity used	195.3	98.1	97.2	12.1	.2	7.5	19.8	25.3	46.6	44.6	31.3	97.6	14.8
Less than \$25	19.0	7.3	11.7	.8	-	-	.2	5.0	.9	8.1	7.2	7.7	1.3
\$25 to \$49	67.3	33.9	33.4	2.3	-	-	1.8	8.2	11.2	10.7	18.9	15.1	32.0
\$50 to \$74	45.9	24.1	21.8	4.6	-	-	2.4	3.3	5.2	12.2	7.4	2.9	25.9
\$75 to \$99	30.1	14.8	15.3	1.1	.2	.9	2.4	1.8	11.2	4.5	1.8	14.6	3.0
\$100 to \$149	20.8	13.3	7.5	2.3	-	1.2	1.4	1.2	6.6	3.0	1.9	10.2	1.9
\$150 to \$199	5.6	4.0	1.6	.7	-	.8	.6	.3	2.0	.8	.6	4.2	-
\$200 or more	1.6	.3	1.3	-	-	.4	.3	.3	.6	.6	.8	.8	-
Median	55	58	51	65	..	..	46	42	71	43	38	58	64
Included in rent, other fee, or obtained free	5.0	.5	4.5	.4	-	-	1.4	.2	2.3	1.4	1.0	2.3	.6
Monthly Cost Paid for Piped Gas													
Piped gas used	32.1	14.1	18.0	.7	-	1.0	4.3	5.4	6.5	10.8	6.0	19.6	.8
Less than \$25	8.6	3.7	4.9	.4	-	.3	1.1	1.3	3.2	2.1	2.0	4.7	.3
\$25 to \$49	9.9	5.3	4.7	-	-	-	1.1	1.6	1.5	2.4	1.3	7.7	.5
\$50 to \$74	2.9	1.5	1.4	-	-	-	.5	.5	.2	1.5	.7	-	-
\$75 to \$99	3.4	1.8	1.5	-	-	-	.5	.3	.2	1.1	1.0	1.0	-
\$100 to \$149	1.7	1.1	.7	-	-	-	.2	.6	.8	.2	.7	-	-
\$150 to \$199	.3	.3	-	-	-	-	-	.3	.3	.3	.3	.3	-
\$200 or more	.5	.3	.2	-	-	-	-	.3	.2	.2	.2	-	-
Median	38	40	35	..	..	..	..	..	..	46	..	35	..
Included in rent, other fee, or obtained free	4.9	.3	4.6	.4	-	-	1.1	.6	1.6	2.5	.6	4.0	-
Average Monthly Cost Paid for Fuel Oil													
Fuel oil used	7.6	2.3	5.3	.8	-	-	-	.6	2.3	2.2	.2	4.5	.3
Less than \$25	-	-	-	-	-	-	-	-	-	-	-	-	-
\$25 to \$49	-	-	-	-	-	-	-	-	-	-	-	-	-
\$50 to \$74	1.9	1.9	-	-	-	-	-	-	-	-	-	1.5	-
\$75 to \$99	-	-	-	-	-	-	-	-	-	-	-	-	-
\$100 to \$149	-	-	-	-	-	-	-	-	-	-	-	-	-
\$150 to \$199	-	-	-	-	-	-	-	-	-	-	-	-	-
\$200 or more	-	-	-	-	-	-	-	-	-	-	-	-	-
Median	5.6	.3	5.3	.8	-	-	-	.6	2.1	2.2	.2	3.1	.3
Included in rent, other fee, or obtained free	5.6	.3	5.3	.8	-	-	-	.6	2.1	2.2	.2	3.1	.3
Property Insurance													
Property insurance paid	84.9	78.6	6.3	5.1	.2	4.3	7.0	13.5	11.3	12.8	8.4	49.5	5.7
Median per month	26	27	-	-	-	-	-	28	29	28	22	30	..

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-----	84.3	68.0	16.3	3.6	.2	4.2	8.5	12.9	10.3	15.1	11.6	55.1	3.0
Median-----	20	20	19	... ²	...	...	18	17	21	18	20	18	...
Trash paid separately-----	51.7	47.5	4.2	2.2	—	2.5	4.0	8.5	5.7	7.8	11.1	24.3	3.0
Median-----	18	18	18	...	...	...	19	19	...	...	20	18	...
Bottled gas paid separately-----	20.0	11.9	8.1	—	—	.8	3.7	4.6	1.2	3.6	4.2	12.7	.8
Median-----	27	26	30	...	...	...	...	...	...	...	...	27	...
Other fuel paid separately-----	6.7	5.6	1.1	—	—	—	1.5	1.6	—	1.0	1.3	2.8	2.1
Median-----	...	...	...	...	...	...	...	...	...	...	...	...	...
OWNER OCCUPIED UNITS													
Total-----	98.1	98.1	...	5.9	.2	4.6	6.3	17.4	11.4	14.6	11.4	51.0	8.4
Cost and Ownership Sharing													
Ownership shared by person not living here-----	6.3	6.3	...	.7	.2	—	—	1.6	.4	.7	.4	3.0	1.0
Costs shared by person not living here-----	2.3	2.3	...	.4	.2	—	—	1.3	.4	.4	.4	.9	.5
Costs not shared-----	4.0	4.0	...	.4	—	—	—	—	.3	—	.3	2.2	.5
Cost sharing not reported-----	—	—	...	—	—	—	—	—	—	—	—	—	—
Ownership not shared-----	84.4	84.4	...	4.4	—	4.3	5.4	15.0	8.5	12.7	10.0	43.9	6.3
Costs shared by person not living here-----	.3	.3	...	—	—	—	—	—	.3	—	.3	.3	—
Costs not shared-----	84.1	84.1	...	4.4	—	4.3	5.4	15.0	8.5	12.5	10.0	43.6	6.3
Cost sharing not reported-----	—	—	...	—	—	—	—	—	—	—	—	—	—
Ownership sharing not reported-----	7.4	7.4	...	.7	—	.3	.9	.8	2.5	1.2	1.0	4.0	1.1
Monthly Payment for Principal and Interest													
Less than \$100-----	2.3	2.3	...	—	—	—	—	—	—	—	—	1.8	—
\$100 to \$199-----	6.2	6.2	...	—	—	—	—	—	—	—	1.0	2.1	—
\$200 to \$249-----	5.8	5.8	...	—	—	—	—	—	—	—	.6	2.8	1.0
\$250 to \$299-----	3.2	3.2	...	—	—	—	—	—	—	—	—	1.7	.5
\$300 to \$349-----	4.4	4.4	...	.4	—	.3	—	—	—	—	—	.8	.5
\$350 to \$399-----	5.9	5.9	...	—	.2	.5	.3	—	—	—	—	2.9	1.3
\$400 to \$449-----	6.4	6.4	...	—	.2	.6	.7	—	—	—	—	1.0	.8
\$450 to \$499-----	4.7	4.7	...	.4	—	.4	.6	—	—	—	—	2.8	—
\$500 to \$599-----	8.5	8.5	...	—	—	.2	.3	—	—	—	—	.9	1.0
\$600 to \$699-----	5.4	5.4	...	.8	—	—	—	—	—	—	—	3.0	.5
\$700 to \$799-----	6.5	6.5	...	.7	—	—	—	—	—	—	—	3.8	.5
\$800 to \$999-----	.7	.7	...	—	—	.5	—	—	—	—	—	.2	—
\$1,000 to \$1,249-----	.3	.3	...	.3	—	—	—	—	—	—	—	.3	—
\$1,250 to \$1,499-----	.3	.3	...	—	—	—	—	—	—	—	—	.3	—
\$1,500 or more-----	.3	.3	...	—	—	—	—	—	—	—	—	.3	—
Not reported-----	16.8	16.8	...	1.1	—	.6	2.4	2.5	2.8	3.8	1.9	10.9	1.0
Median-----	421	421	...	...	...	...	...	279	590	429	...	443	...
Average Monthly Cost Paid for Real Estate Taxes													
Less than \$25-----	14.9	14.9	...	—	.2	.3	1.2	4.2	.5	2.8	6.1	4.0	1.3
\$25 to \$49-----	27.2	27.2	...	.7	—	.6	2.5	4.9	1.2	5.0	2.7	14.5	2.6
\$50 to \$74-----	20.1	20.1	...	1.4	—	1.4	.8	2.9	1.8	2.6	.3	12.0	2.0
\$75 to \$99-----	13.0	13.0	...	1.6	—	.7	.6	1.4	3.6	1.3	.5	8.0	1.0
\$100 to \$149-----	11.3	11.3	...	1.1	—	.3	1.2	1.6	2.9	1.2	1.0	6.5	—
\$150 to \$199-----	2.8	2.8	...	.4	—	.3	—	—	.7	.2	—	1.3	—
\$200 or more-----	8.9	8.9	...	.7	—	1.0	—	1.9	.7	1.4	.7	4.5	1.5
Median-----	59	59	...	...	...	...	...	48	90	47	25	64	54
Annual Taxes Paid Per \$1,000 Value													
Less than \$5-----	12.2	12.2	...	.8	.2	.4	.6	3.4	.9	2.2	4.2	3.3	1.0
\$5 to \$9-----	34.2	34.2	...	1.8	—	1.1	2.4	6.0	1.9	4.9	3.7	15.2	3.4
\$10 to \$14-----	26.9	26.9	...	1.9	—	2.1	1.1	2.8	4.8	3.7	1.6	17.5	1.0
\$15 to \$19-----	13.6	13.6	...	.4	—	.3	2.0	2.4	2.2	2.0	.9	9.6	1.5
\$20 to \$24-----	4.7	4.7	...	1.1	—	.5	.3	—	—	—	.9	2.7	—
\$25 or more-----	6.6	6.6	...	—	—	.3	—	1.9	.3	.8	—	2.6	1.5
Median-----	10	10	...	...	...	...	...	9	13	10	7	12	10
Routine Maintenance in Last Year													
Less than \$25 per month-----	55.6	55.6	...	3.7	—	1.8	3.9	12.8	5.4	9.4	7.1	28.5	4.9
\$25 to \$49-----	13.3	13.3	...	—	.2	.3	1.9	1.1	1.1	.7	.7	7.4	1.0
\$50 to \$74-----	7.0	7.0	...	.7	—	.4	.9	.3	.4	1.4	.3	4.2	1.1
\$75 to \$99-----	4.4	4.4	...	—	—	.5	—	.5	.6	.5	.8	1.4	—
\$100 to \$149-----	2.5	2.5	...	—	—	—	—	—	.7	.2	—	.5	—
\$150 to \$199-----	1.3	1.3	...	—	—	—	—	.4	—	.3	.7	.6	—
\$200 or more per month-----	3.3	3.3	...	.4	—	.3	.3	.4	—	.2	.5	2.3	.5
Not reported-----	10.7	10.7	...	1.1	—	1.6	.9	1.1	3.1	1.5	1.2	6.0	1.0
Median-----	25	25	...	...	...	...	...	25	25	25	25	25	25
Condominium and Cooperative Fee													
Fee paid-----	5.2	5.2	...	1.9	—	—	—	1.6	1.2	.6	—	1.7	—
Less than \$25 per month-----	—	—	...	—	—	—	—	—	—	—	—	—	—
\$25 to \$49-----	—	—	...	—	—	—	—	—	—	—	—	—	—
\$50 to \$74-----	.5	.5	...	—	—	—	—	—	—	—	—	—	—
\$75 to \$99-----	.8	.8	...	—	—	—	—	—	—	—	—	—	—
\$100 to \$149-----	2.0	2.0	...	.7	—	—	—	—	—	—	—	—	—
\$150 to \$199-----	1.1	1.1	...	.8	—	—	—	—	—	—	—	—	—
\$200 or more per month-----	.6	.6	...	.4	—	—	—	—	—	—	—	—	—
Not reported-----	.2	.2	...	—	—	—	—	—	—	—	—	—	—
Median-----	—	—	...	—	—	—	—	—	—	—	—	—	—
Other Housing Costs Per Month													
Homeowner association fee paid-----	5.0	5.0	...	1.9	—	—	—	1.6	1.2	.6	—	1.5	—
Median-----	—	—	...	—	—	—	—	—	—	—	—	—	—
Mobile home park fee paid-----	.2	.2	...	—	.2	—	—	—	—	—	—	—	—
Median-----	—	—	...	—	—	—	—	—	—	—	—	—	—
Land rent fee paid-----	—	—	...	—	—	—	—	—	—	—	—	—	—
Median-----	—	—	...	—	—	—	—	—	—	—	—	—	—

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

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

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

Characteristics	Total occupied units	Tenure		Housing unit characteristics				Household characteristics			Selected subareas ¹		
		Owner	Renter	New construction 4 yrs	Mobile homes	Physical problems		Elderly (65+)	Moved in past year	Below poverty level	Area one	Area two	Area three
						Severe	Moderate						
Total	98.1	98.1	...	5.9	.2	4.6	6.3	17.4	11.4	14.6	11.4	51.0	8.4
Value													
Less than \$10,000	-	-	-	-	-	-	-	-	-	-	-	-	-
\$10,000 to \$19,999	.8	.8	..	-	-	-	-	-	-	-	-	-	.8
\$20,000 to \$29,999	1.5	1.5	..	-	-	-	-	1.3	-	-	.5	-	-
\$30,000 to \$39,999	2.8	2.8	..	-	-	.3	.2	.7	.5	.8	1.6	-	-
\$40,000 to \$49,999	12.0	12.0	..	-	-	-	2.0	2.9	.7	1.2	2.5	6.0	.5
\$50,000 to \$59,999	16.1	16.1	..	-	-	.3	2.4	2.2	.2	3.6	2.5	9.6	1.5
\$60,000 to \$69,999	20.8	20.8	..	.4	-	.5	1.1	4.4	2.0	4.5	2.9	12.8	1.0
\$70,000 to \$79,999	14.8	14.8	..	.4	-	1.0	.7	2.0	.7	1.5	-	8.2	2.6
\$80,000 to \$89,999	17.2	17.2	..	3.0	-	.5	-	2.3	4.5	1.6	.7	7.1	2.1
\$100,000 to \$119,999	2.9	2.9	..	.7	-	.3	-	.2	.7	.4	.3	1.5	-
\$120,000 to \$149,999	3.5	3.5	..	.7	-	.6	-	.2	1.4	.4	-	1.7	-
\$150,000 to \$199,999	1.4	1.4	..	-	-	-	-	-	-	-	.9	-	-
\$200,000 to \$249,999	1.5	1.5	..	-	-	.5	-	.5	-	.3	.5	-	-
\$250,000 to \$299,999	.6	.6	..	-	-	.3	-	.4	-	.4	.6	-	-
\$300,000 or more	2.2	2.2	..	.8	-	.4	-	.4	.7	-	1.5	-	-
Median	67 617	67 617	..	..	..	..	..	63 794	67 175	63 777	57 544	66 426	71 769
Ratio of Value to Current Income³													
Less than 1.5	22.3	22.3	..	.7	-	1.1	1.2	2.2	1.2	-	1.3	12.0	2.8
1.5 to 1.9	13.9	13.9	..	-	-	.3	.6	2.1	2.4	.2	1.6	8.0	.5
2.0 to 2.4	8.7	8.7	..	.4	-	-	.6	-	1.2	-	3.3	3.6	1.0
2.5 to 2.9	10.6	10.6	..	.4	.2	.6	.3	1.8	1.1	-	.9	7.2	.5
3.0 to 3.9	10.8	10.8	..	1.1	-	-	.6	2.2	1.2	1.4	1.8	5.5	.5
4.0 to 4.9	7.6	7.6	..	1.9	-	.4	.5	1.7	1.4	.9	1.0	3.4	1.0
5.0 or more	22.6	22.6	..	1.5	-	2.3	2.6	6.9	2.8	10.5	3.9	10.3	2.1
Zero or negative income	1.6	1.6	..	-	-	-	-	.6	-	1.6	.7	.9	-
Median	2.7	2.7	..	..	..	..	..	4.1	2.9	5.0+	3.7	2.6	2.4
Other Activities on Property²													
Commercial establishment	.7	.7	..	.4	-	.3	-	-	-	-	.3	-	-
Medical or dental office	.3	.3	..	-	-	.3	-	-	-	-	.3	-	-
Neither	97.4	97.4	..	5.5	.2	4.3	6.3	17.4	11.4	14.6	11.4	50.7	8.4
Year Unit Acquired													
1990 to 1994	4.7	4.7	..	.7	-	.4	.4	1.0	4.3	.4	-	2.2	-
1985 to 1989	30.9	30.9	..	4.4	.2	1.6	.6	1.7	5.0	4.3	1.5	16.8	4.5
1980 to 1984	10.7	10.7	..	-	-	.4	.3	.5	-	1.1	2.2	5.9	.8
1975 to 1979	18.9	18.9	..	-	-	.8	-	2.2	-	1.1	2.1	8.8	2.1
1970 to 1974	6.9	6.9	..	-	-	-	-	.8	-	2.0	.6	2.6	.5
1960 to 1969	14.4	14.4	..	-	-	.8	1.2	7.4	-	2.7	3.4	7.7	-
1950 to 1959	2.7	2.7	..	-	-	-	-	2.3	-	.7	.3	1.0	-
1940 to 1949	.7	.7	..	-	-	-	-	.7	-	.3	-	.3	-
1939 or earlier	-	-	..	-	-	-	-	-	-	-	-	-	-
Not reported	8.3	8.3	..	-	-	.6	1.9	.8	2.0	2.1	1.3	5.6	.5
Median	1981	1981	..	..	..	..	..	1987	1990	1978	1977	1982	1986
First Time Owners													
First home ever owned	56.2	56.2	..	2.9	-	2.2	4.8	9.8	4.3	9.2	7.4	29.5	4.3
Not first home	33.9	33.9	..	2.3	.2	2.1	.6	6.7	4.9	3.4	2.3	16.4	3.6
Not reported	8.1	8.1	..	.7	-	.3	.9	.8	2.2	2.0	1.6	5.1	.5
Purchase Price													
Home purchased or built	88.4	88.4	..	5.2	.2	4.0	4.5	16.0	9.0	12.2	9.6	44.4	7.9
Less than \$10,000	3.8	3.8	..	-	-	-	-	2.9	-	.3	-	2.5	-
\$10,000 to \$19,999	11.4	11.4	..	-	-	.8	.6	3.9	-	2.8	.8	6.5	.5
\$20,000 to \$29,999	11.1	11.1	..	-	-	-	1.7	2.6	-	1.6	3.3	5.1	.5
\$30,000 to \$39,999	9.4	9.4	..	-	-	-	.9	1.4	.3	.9	1.1	3.9	1.5
\$40,000 to \$49,999	10.9	10.9	..	-	.2	-	.6	.7	.7	.9	1.5	6.4	1.0
\$50,000 to \$59,999	8.2	8.2	..	.4	-	.5	-	-	.3	1.0	.5	4.6	2.0
\$60,000 to \$69,999	11.0	11.0	..	.7	-	1.0	.4	1.1	2.0	2.1	.6	6.3	1.0
\$70,000 to \$79,999	4.4	4.4	..	.8	-	.3	-	.3	1.3	.5	.6	1.7	.5
\$80,000 to \$99,999	5.0	5.0	..	1.5	-	.5	-	.4	1.6	.3	.6	2.5	-
\$100,000 to \$119,999	2.0	2.0	..	.7	-	.4	-	.6	.7	.2	-	1.1	-
\$120,000 to \$149,999	1.6	1.6	..	-	-	.5	-	-	.8	.3	.5	.6	-
\$150,000 to \$199,999	-	-	..	-	-	-	-	-	-	-	-	-	-
\$200,000 to \$249,999	.4	.4	..	.4	-	-	-	-	-	-	-	-	-
\$250,000 to \$299,999	-	-	..	-	-	-	-	-	-	-	-	-	-
\$300,000 or more	.9	.9	..	-	-	-	-	-	-	-	.9	-	-
Not reported	8.4	8.4	..	.7	-	-	.3	2.1	.9	1.3	.7	2.4	.5
Median	43 955	43 955	..	..	..	..	..	20 518	75 468	38 224	32 731	44 776	48 774
Received as inheritance or gift	1.5	1.5	..	-	-	-	.5	.8	.2	.3	.5	.9	.5
Not reported	8.3	8.3	..	.7	-	.6	1.9	.8	2.0	2.1	1.3	5.6	.5
Major Source of Down Payment													
Home purchased or built	88.4	88.4	..	5.2	.2	4.0	4.5	16.0	9.0	12.2	9.6	44.4	7.9
Sale of previous home	11.3	11.3	..	2.3	-	.9	-	2.3	2.6	.8	.9	4.5	-
Savings or cash on hand	67.5	67.5	..	2.1	.2	2.5	4.1	11.3	5.8	8.7	8.4	34.3	7.4
Sale of other investment	.6	.6	..	-	-	-	-	-	-	-	-	.6	-
Borrowing, other than mortgage on this property	1.2	1.2	..	-	-	.3	-	-	-	.6	-	1.2	-
Inheritance or gift	-	-	..	-	-	-	-	-	-	-	-	-	-
Land where building built used for financing	-	-	..	-	-	.3	.3	-	-	-	-	-	-
Other	1.8	1.8	..	-	-	-	-	-	-	.2	-	1.5	-
No down payment	2.0	2.0	..	-	-	-	-	-	-	.6	-	.9	.5
Not reported	4.0	4.0	..	.7	-	-	-	-	1.8	.4	1.3	1.4	-

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 con- struction 4 yrs	Mobile homes	Physical problems		Elderly (65+)	Moved in past year	Below poverty level	Area one	Area two	Area three
						Severe	Moderate						
Total	98.1	98.1	...	5.9	.2	4.6	6.3	17.4	11.4	14.6	11.4	51.0	8.4
Mortgages Currently on Property													
None, owned free and clear	20.3	20.3	...	2.3	-	1.3	.8	8.3	2.3	4.6	4.1	7.0	2.4
With mortgage or land contract	77.8	77.8	...	3.7	.2	3.4	5.5	9.0	9.1	10.0	7.3	44.0	6.0
One mortgage or land contract	63.5	63.5	...	2.9	.2	2.3	2.8	8.4	7.1	7.1	5.5	36.0	6.0
Two mortgages	9.9	9.9	...	-	-	.7	2.2	.4	.5	2.0	1.2	4.7	-
Three or more mortgages	-	-	...	-	-	-	-	-	-	-	-	-	-
Number of mortgages not reported	4.5	4.5	...	.7	-	.3	.6	.2	1.5	.9	.7	3.3	-
OWNERS WITH ONE OR MORE MORTGAGES													
Total	77.8	77.8	...	3.7	.2	3.4	5.5	9.0	9.1	10.0	7.3	44.0	6.0
Type of Primary Mortgage													
FHA	28.0	28.0	...	-	-	.5	2.4	2.3	1.8	3.5	1.7	18.1	3.5
VA	5.3	5.3	...	-	-	.3	.7	.5	.6	.6	.3	3.4	-
Farmers Home Administration	-	-	...	-	-	-	-	-	-	-	-	-	-
Other types	36.7	36.7	...	2.6	.2	2.2	1.2	5.1	4.6	3.7	3.9	17.9	2.5
Don't know	1.3	1.3	...	-	-	-	.4	.3	-	.4	-	1.0	-
Not reported	6.6	6.6	...	1.1	-	.3	.9	.8	2.0	1.8	1.3	3.6	-
Lower Cost State and Local Mortgages													
State or local program used	11.9	11.9	...	-	-	.6	1.6	1.6	-	2.4	1.1	7.4	1.0
Not used	59.1	59.1	...	2.6	.2	2.4	3.3	7.0	7.6	6.7	5.5	32.5	4.6
Not reported	6.9	6.9	...	1.1	-	.3	.6	.5	1.5	.9	.7	4.0	.5
Mortgage Origination													
Placed new mortgage(s)	57.7	57.7	...	2.6	.2	2.3	3.4	7.1	6.2	7.1	5.1	34.1	4.5
Primary obtained when property acquired	54.3	54.3	...	2.6	.2	2.3	3.1	4.7	6.2	5.9	4.8	31.9	4.5
Obtained later	2.7	2.7	...	-	-	-	.3	1.8	-	.9	.3	1.8	-
Date not reported	.6	.6	...	-	-	-	-	.6	-	.3	-	.3	-
Assumed	7.0	7.0	...	-	-	.3	-	1.4	1.4	.3	.6	2.3	1.5
Wrap-around	-	-	...	-	-	-	-	-	-	-	-	-	-
Combination of the above	7.1	7.1	...	-	-	.5	1.2	.4	-	1.4	.9	3.2	-
Origin not reported	6.0	6.0	...	1.1	-	.3	.9	.2	1.5	1.2	.7	4.5	-
Payment Plan of Primary Mortgage													
Fixed payment, self amortizing	62.3	62.3	...	2.2	.2	2.0	4.4	4.4	6.8	6.7	5.1	36.8	6.0
Adjustable rate mortgage	2.7	2.7	...	.4	-	1.1	-	.5	.3	-	-	.7	-
Adjustable term mortgage	-	-	...	-	-	-	-	-	-	-	-	-	-
Graduated payment mortgage	.9	.9	...	-	-	-	-	-	-	.3	.3	.6	-
Balloon	-	-	...	-	-	-	-	-	-	-	-	-	-
Other	.4	.4	...	-	-	-	-	-	-	-	-	-	-
Combination of the above	1.1	1.1	...	-	-	-	-	.5	-	-	-	.2	-
Not reported	10.5	10.5	...	1.1	-	.3	1.2	3.6	2.0	3.0	1.9	5.6	-
Payment Plan of Secondary Mortgage													
Units with two or more mortgages	9.9	9.9	...	-	-	.7	2.2	.4	.5	2.0	1.2	4.7	-
Fixed payment, self amortizing	6.4	6.4	...	-	-	.5	1.6	.4	.6	.6	.4	3.5	-
Adjustable rate mortgage	.3	.3	...	-	-	-	-	-	-	-	-	.3	-
Adjustable term mortgage	-	-	...	-	-	-	-	-	-	-	-	-	-
Graduated payment mortgage	-	-	...	-	-	-	-	-	-	-	-	-	-
Balloon	-	-	...	-	-	-	-	-	-	-	-	-	-
Other	-	-	...	-	-	-	-	-	-	-	-	-	-
Combination of the above	-	-	...	-	-	-	-	-	-	-	-	-	-
Not reported	3.1	3.1	...	-	-	.2	.6	-	-	1.4	.8	.8	-
Lenders of Primary and Secondary Mortgages													
Only borrowed from firm(s)	63.1	63.1	...	2.6	.2	2.8	2.8	7.5	6.6	7.3	4.7	35.9	5.6
Only borrowed from seller	1.3	1.3	...	-	-	-	-	-	-	-	.8	.5	.5
Only borrowed from other individual(s)	1.5	1.5	...	-	-	-	.3	.3	-	.3	.4	.6	-
Borrowed from a firm and seller	.8	.8	...	-	-	-	.3	-	.5	.3	-	.3	-
Borrowed from a firm and other individual	.7	.7	...	-	-	-	.3	.4	-	.4	.3	.3	-
Borrowed from seller and other individual	.2	.2	...	-	-	.2	-	-	-	.2	.2	-	-
One or both sources not reported	10.3	10.3	...	1.1	-	.3	1.9	.8	2.0	2.1	1.6	6.0	-
Items Included in Primary Mortgage Payment²													
Principal and interest only	6.6	6.6	...	.7	.2	1.1	-	.8	.3	.3	1.8	2.6	.5
Property taxes	57.3	57.3	...	1.8	-	1.1	4.6	5.9	5.0	6.3	3.5	33.5	4.5
Property insurance	54.6	54.6	...	1.0	-	.9	4.4	5.2	4.0	6.0	3.7	33.0	4.0
Other	4.9	4.9	...	-	-	-	-	.2	.2	.5	.2	2.6	.5
Not reported	13.1	13.1	...	1.1	-	1.1	.9	2.3	3.8	2.9	1.8	7.3	1.0
Year Primary Mortgage Originated													
1990 to 1994	4.2	4.2	...	.3	-	.4	.9	.3	.4	-	-	2.6	-
1985 to 1989	27.6	27.6	...	2.6	.2	1.2	.3	2.0	4.1	3.0	1.3	15.5	4.0
1980 to 1984	9.4	9.4	...	-	-	.4	.3	.5	-	1.1	2.2	5.4	-
1975 to 1979	15.6	15.6	...	-	-	.6	1.5	1.2	-	.3	1.3	8.6	1.5
1970 to 1974	5.9	5.9	...	-	-	.3	.3	.8	-	1.7	.6	2.6	.5
1960 to 1969	7.6	7.6	...	-	-	.8	.9	2.8	-	1.2	.6	4.1	-
1950 to 1959	-	-	...	-	-	-	-	-	-	-	-	-	-
1949 or earlier	-	-	...	-	-	-	-	-	-	-	-	-	-
Not reported	7.6	7.6	...	.7	-	.3	1.8	.8	1.5	2.4	1.3	5.1	-
Median	1983	1983	...	...	...	...	...	...	1977	1990	1983	1984	...

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	2.4	2.4	...	-	-	.3	-	.5	.3	-	.9	.5	
13 to 17 years	4.4	4.4	...	.4	.2	.3	.3	-	.6	1.4	2.1		
18 to 22 years	2.2	2.2	...	-	-	-	-	.3	-	.3	.3	.5	
23 to 27 years	4.9	4.9	...	-	-	-	-	1.5	.8	.3	.7	1.8	
28 to 32 years	50.5	50.5	...	2.2	-	2.8	3.7	3.6	5.5	6.1	3.6	32.0	4.0
33 years or more	1.0	1.0	...	-	-	-	-	.5	-	-	-	-	
Variable	.8	.8	...	-	-	-	.3	.8	-	.3	-	.3	
Not reported	11.7	11.7	...	1.1	-	.3	1.2	2.4	2.3	2.4	1.3	6.7	1.0
Median	30	30	...	...	-	..	..	30	30	30	30	30	..
Remaining Years Mortgaged													
Less than 8 years	7.6	7.6	...	-	-	8	.6	1.6	-	.6	1.5	3.6	.5
8 to 12	9.7	9.7	...	.4	.2	.3	-	1.9	.5	1.0	.9	4.2	
13 to 17	8.5	8.5	...	-	-	-	.5	.5	.6	.3	5.2	.5	
18 to 22	10.5	10.5	...	-	-	.3	1.3	.5	.7	.9	5.7		
23 to 27	14.7	14.7	...	.7	-	1.1	.3	.4	.8	1.8	1.1	9.6	1.5
28 to 32	13.6	13.6	...	1.5	-	.6	.4	1.5	5.5	1.7	.9	8.3	.5
33 years or more	-	-	...	-	-	-	-	-	-	-	-	-	
Variable	.8	.8	...	-	-	-	.3	.8	-	.3	-	.3	
Not reported	12.4	12.4	...	1.1	-	.3	2.2	1.8	2.3	3.3	1.6	7.1	1.0
Median	21	21	...	...	-	..	..	12	30	24	..	23	..
Current Interest Rate													
Less than 6 percent	2.4	2.4	...	-	-	-	-	-	.5	-	.9	-	
6 to 7.9	3.0	3.0	...	-	-	-	.8	-	.3	.3	2.2		
8 to 9.9	15.4	15.4	...	1.9	-	.3	.6	1.2	1.9	.5	.7	9.0	1.5
10 to 11.9	13.8	13.8	...	.4	-	.9	-	1.9	1.8	1.9	1.7	7.3	.5
12 to 13.9	2.7	2.7	...	.4	-	-	-	.7	-	.3	.6	-	
14 to 15.9	-	-	...	-	-	-	-	-	-	-	-	-	
16 to 17.9	-	-	...	-	-	-	-	-	-	-	-	-	
18 to 19.9	-	-	...	-	-	-	-	-	-	-	-	-	
20 percent or more	-	-	...	-	-	-	-	-	-	-	-	-	
Not reported	40.5	40.5	...	-	-	1.1	.2	2.2	5.0	5.1	4.2	7.3	4.2
Median	9.7	9.7	...	...	-	..	..	..	9.9	10.0	10.5	..	9.5
Total Outstanding Principal Amount													
Less than \$10,000	5.5	5.5	...	-	-	-	.3	2.0	-	.3	1.1	2.4	
\$10,000 to \$19,999	2.6	2.6	...	-	-	.3	-	-	-	.3	.8	1.2	
\$20,000 to \$29,999	5.8	5.8	...	-	-	-	.2	.2	-	.2	-	2.7	1.5
\$30,000 to \$39,999	4.9	4.9	...	-	-	-	-	1.1	1.6	-	.5	2.2	
\$40,000 to \$49,999	6.5	6.5	...	.4	-	.3	-	.4	1.1	.7	.3	3.8	1.0
\$50,000 to \$59,999	5.1	5.1	...	.4	-	.3	-	-	.8	.3	.3	2.5	.5
\$60,000 to \$69,999	4.0	4.0	...	.7	-	-	-	.3	.3	.5	-	3.1	
\$70,000 to \$79,999	1.7	1.7	...	-	-	.3	-	-	.3	.3	.9	-	
\$80,000 to \$99,999	1.3	1.3	...	1.0	-	-	-	-	.7	-	-	1.3	
\$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	40.5	40.5	...	-	-	1.1	.2	2.2	5.0	5.1	4.2	7.3	4.2
Median	39 817	39 817	...	...	-	..	..	..	10000-	47 108	47 377	..	43 929
Current Total Loan as Percent of Value													
Less than 20 percent	6.9	6.9	...	-	-	.3	.3	1.7	-	.5	1.5	3.8	
20 to 39	6.3	6.3	...	-	-	.3	-	.7	.5	-	.4	1.7	.5
40 to 59	7.9	7.9	...	.4	-	.3	.2	.4	.7	.3	.3	4.0	1.0
60 to 79	9.2	9.2	...	1.1	-	-	-	.8	1.9	.5	-	5.6	1.0
80 to 89	5.7	5.7	...	1.0	-	.3	-	-	1.5	1.0	.3	3.9	.5
90 to 99	1.3	1.3	...	-	-	-	-	.3	.3	.3	.9	-	
100 percent or more	.2	.2	...	-	-	-	-	-	-	-	.2	-	
Not reported	40.5	40.5	...	-	-	1.1	.2	2.2	5.0	5.1	4.2	7.3	4.2
Median	54.0	54.0	...	...	-	..	..	..	27.4	73.4	80.2	..	61.6

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 con- struction 4 yrs	Mobile homes	Physical problems		Elderly (65+)	Moved in past year	Below poverty level	Area one	Area two	Area three
						Severe	Moderate						
Total	98.1	98.1	...	5.9	.2	4.6	6.3	17.4	11.4	14.6	11.4	51.0	8.4
Repairs, Improvements, Alterations In Last 2 Years													
Roof replaced (all or part)	17.6	17.6	...	-	-	1.4	1.4	2.8	1.5	2.8	1.6	9.4	.8
Mostly done by household	1.8	1.8	...	-	-	-	-	.6	-	.3	-	1.5	-
Mostly done by others	14.9	14.9	...	-	-	1.4	1.4	1.7	.9	2.5	1.6	7.0	.8
Workers not reported	.9	.9	...	-	-	-	-	.6	.6	-	-	.9	-
Costing \$500 or more	10.6	10.6	...	-	-	.3	.9	1.6	.8	2.2	.6	5.6	.8
Costing less than \$500	3.6	3.6	...	-	-	.7	.6	.3	.4	.3	.3	2.7	-
Cost not reported	3.4	3.4	...	-	-	.5	.6	.9	.3	.3	.7	1.1	-
Roof replacement not reported	6.7	6.7	...	.7	-	.3	.9	.8	2.0	1.5	1.3	4.0	.5
Additions built	5.4	5.4	...	-	-	.3	-	1.1	-	.3	.3	3.5	.5
Mostly done by household	1.8	1.8	...	-	-	.3	-	.3	-	-	.3	1.2	-
Mostly done by others	3.3	3.3	...	-	-	-	-	.8	-	.3	.3	1.9	-
Workers not reported	.3	.3	...	-	-	-	-	-	-	-	-	.3	-
Costing \$500 or more	3.2	3.2	...	-	-	.3	-	.6	-	-	.3	2.3	.5
Costing less than \$500	1.2	1.2	...	-	-	-	-	-	-	.3	-	1.2	-
Cost not reported	1.0	1.0	...	-	-	-	-	.5	-	-	-	-	-
Additions not reported	7.5	7.5	...	.7	-	.8	.9	.8	2.0	1.5	1.3	4.4	.5
Kitchen remodeled or added	7.2	7.2	...	-	-	-	-	.3	.3	-	.6	1.3	.4
Mostly done by household	1.6	1.6	...	-	-	-	-	.3	-	-	.3	1.3	.5
Mostly done by others	5.6	5.6	...	-	-	-	-	.3	.3	-	.6	1.0	.5
Workers not reported	-	-	...	-	-	-	-	-	-	-	-	-	-
Costing \$500 or more	5.2	5.2	...	-	-	-	-	.3	.3	-	-	.9	.2
Costing less than \$500	1.1	1.1	...	-	-	-	-	-	-	.3	-	1.1	-
Cost not reported	.8	.8	...	-	-	-	-	-	-	.3	.3	.5	-
Kitchen remodeled or added not reported	8.1	8.1	...	.7	-	.8	.9	.8	2.3	1.5	1.3	4.9	.5
Bathroom remodeled or added	8.6	8.6	...	-	-	.8	.7	1.2	.3	1.6	1.7	4.0	-
Mostly done by household	2.7	2.7	...	-	-	.3	.3	.4	.3	.6	.6	1.8	-
Mostly done by others	5.9	5.9	...	-	-	.5	.3	.8	-	1.0	1.0	2.2	-
Workers not reported	-	-	...	-	-	-	-	-	-	-	-	-	-
Costing \$500 or more	3.9	3.9	...	-	-	-	-	.3	.3	.3	1.0	1.0	-
Costing less than \$500	2.7	2.7	...	-	-	.3	.3	.3	-	.6	-	2.7	-
Cost not reported	2.0	2.0	...	-	-	.5	.3	.5	-	.6	.7	.3	-
Bathroom remodeled or added not reported	7.3	7.3	...	.7	-	.3	.9	.8	2.0	1.5	1.3	4.6	.5
Siding replaced or added	4.0	4.0	...	-	-	-	-	.6	-	.8	1.0	1.5	-
Mostly done by household	.8	.8	...	-	-	-	-	.3	-	.3	-	.5	-
Mostly done by others	3.2	3.2	...	-	-	-	-	.3	-	.8	.7	1.5	-
Workers not reported	-	-	...	-	-	-	-	-	-	-	-	-	-
Costing \$500 or more	2.0	2.0	...	-	-	-	-	.6	-	.5	.6	.3	-
Costing less than \$500	1.7	1.7	...	-	-	-	-	-	-	.3	-	1.2	-
Cost not reported	.3	.3	...	-	-	-	-	-	-	.3	.3	-	-
Siding replaced or added not reported	8.2	8.2	...	.7	-	.8	.9	1.0	2.0	1.5	1.3	4.5	.5
Storm doors/windows bought and installed	8.7	8.7	...	-	-	1.5	-	1.1	.4	1.5	1.5	5.6	1.0
Mostly done by household	2.9	2.9	...	-	-	.3	-	.3	-	.6	.6	2.1	.5
Mostly done by others	4.4	4.4	...	-	-	1.2	-	.5	.4	.9	1.3	2.6	-
Workers not reported	1.4	1.4	...	-	-	-	-	.3	-	-	-	.9	.5
Costing \$500 or more	2.4	2.4	...	-	-	1.0	-	.2	.4	.3	.9	1.5	-
Costing less than \$500	3.5	3.5	...	-	-	-	-	.6	.6	.6	.3	2.7	.5
Cost not reported	2.8	2.8	...	-	-	.5	-	.3	-	.3	.3	1.4	.5
Storm doors/windows bought and installed not reported	7.0	7.0	...	.7	-	.3	.9	.8	2.0	1.5	1.3	4.3	.5
Major equipment replaced or added	9.7	9.7	...	-	-	.8	-	1.0	.5	.3	.8	4.8	-
Mostly done by household	1.3	1.3	...	-	-	-	-	-	-	-	.3	-	-
Mostly done by others	7.9	7.9	...	-	-	.8	-	1.0	.5	.3	.8	4.0	-
Workers not reported	.5	.5	...	-	-	-	-	-	-	-	-	.5	-
Costing \$500 or more	5.1	5.1	...	-	-	.8	-	-	.5	-	.2	2.8	-
Costing less than \$500	3.1	3.1	...	-	-	-	-	.5	-	.3	.3	1.8	-
Cost not reported	1.6	1.6	...	-	-	-	-	.5	-	.3	.3	.2	-
Major equipment replaced or added not reported	7.0	7.0	...	.7	-	.6	.9	.8	2.0	1.5	1.3	4.3	.5
Insulation added	4.6	4.6	...	-	-	-	-	-	-	.3	.3	2.8	.5
Mostly done by household	-	-	...	-	-	-	-	-	-	-	-	-	-
Mostly done by others	3.8	3.8	...	-	-	-	-	-	-	.3	.3	2.4	-
Workers not reported	.8	.8	...	-	-	-	-	-	-	-	.3	.5	-
Costing \$500 or more	.8	.8	...	-	-	-	-	-	-	-	.8	-	-
Costing less than \$500	1.7	1.7	...	-	-	-	-	-	-	.3	.2	1.2	-
Cost not reported	2.1	2.1	...	-	-	-	-	-	-	.3	.7	.5	-
Insulation added not reported	7.3	7.3	...	.7	-	.3	.9	.8	2.0	1.5	1.3	4.6	.5
Other major work ²	14.4	14.4	...	-	.2	1.2	.3	3.0	1.2	1.7	.8	9.0	1.5
Mostly done by household	3.1	3.1	...	-	.2	-	.6	.3	.3	.3	.3	3.1	-
Mostly done by others	9.5	9.5	...	-	-	1.2	-	1.9	.9	.6	.8	4.6	1.0
Workers not reported	1.8	1.8	...	-	-	-	.3	.5	-	.8	-	1.3	.5
Other major work not reported	8.0	8.0	...	.7	-	.3	.9	.8	2.0	1.8	1.3	4.8	.5
Government Subsidy for Repairs													
Units with major repairs the last 2 years	39.3	39.3	...	-	.2	2.3	2.1	6.0	2.8	4.1	3.9	20.4	2.8
Received low-interest loan or grant	1.0	1.0	...	-	-	-	-	-	-	-	-	.5	-
No low-interest loan or grant	34.6	34.6	...	-	.2	2.1	1.8	6.0	2.0	3.8	3.7	17.6	2.8
Not reported	3.7	3.7	...	-	-	.2	.3	-	.8	.3	.2	2.2	-

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

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

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

Characteristics	Occupied units											
	Total	Rooms				Bedrooms						
		1 and 2 rooms	3 and 4 rooms	5 and 6 rooms	7 rooms or more	Median	No rooms	1 room	2 rooms	3 rooms	4 rooms or more	
Total	195.3	5.7	70.8	81.0	37.7	5.0	3.5	31.8	66.3	71.0	22.6	2.4
Persons												
1 person	32.4	4.1	19.1	8.1	1.1	3.8	2.9	14.5	8.9	5.8	.3	1.4
2 persons	49.1	.9	20.4	21.3	6.4	4.8	—	8.1	21.9	16.7	2.5	2.3
3 persons	42.8	.4	18.1	14.4	9.9	4.9	.2	6.3	17.1	13.6	5.5	2.4
4 persons	29.9	.4	7.2	13.3	9.0	5.6	.4	1.5	10.0	12.5	5.6	2.8
5 persons	22.0	—	3.2	12.6	6.2	5.7	—	2	5.4	12.0	4.3	2.9
6 persons	7.5	—	1.3	4.2	2.1	—	—	.6	1.1	4.3	1.5	—
7 persons or more	11.6	—	1.5	7.1	3.0	5.7	—	.6	1.9	6.1	3.0	3.0
Median	2.9	—	2.3	3.3	3.7	—	—	1.7	2.6	3.5	4.0	—
Rooms												
1 room	1.7	—	—	—	—	—	1.7	—	—	—	—	—
2 rooms	4.1	—	—	—	—	—	1.9	1.9	.4	—	—	—
3 rooms	27.6	—	—	—	—	—	—	26.4	1.1	—	—	1.0
4 rooms	43.2	—	—	—	—	—	—	3.3	39.9	—	—	2.0
5 rooms	38.9	—	—	—	—	—	—	—	2	—	—	2.5
6 rooms	42.1	—	—	—	—	—	—	—	4.7	32.9	4.5	3.0
7 rooms	21.9	—	—	—	—	—	—	—	1.1	13.7	7.2	3.2
8 rooms	10.6	—	—	—	—	—	—	—	—	3.9	6.7	3.5+
9 rooms	3.7	—	—	—	—	—	—	—	—	1.0	2.8	—
10 rooms or more	1.4	—	—	—	—	—	—	—	—	—	1.4	—
Median	5.0	—	—	—	—	—	—	3.0	4.3	6.0	7.4	—
Bedrooms												
None	3.5	3.5	—	—	—	—	—	—	—	—	—	—
1	31.8	1.9	29.7	.2	—	3.4	—	—	—	—	—	—
2	66.3	.4	41.1	23.8	1.1	4.1	—	—	—	—	—	—
3	71.0	—	—	52.5	18.5	5.9	—	—	—	—	—	—
4 or more	22.6	—	—	4.5	18.1	6.5+	—	—	—	—	—	—
Median	2.4	—	1.6	2.8	3.5	—	—	—	—	—	—	—
Complete Bathrooms												
None	.4	.4	—	—	—	—	—	—	—	—	—	—
1	110.4	5.3	58.6	42.6	3.8	4.2	3.1	30.2	48.0	27.2	1.9	2.0
1 and one-half	20.8	—	4.2	10.4	6.3	5.7	—	1.5	3.7	12.1	3.5	2.9
2 or more	63.7	—	8.0	28.0	27.6	6.2	—	.1	14.6	31.8	17.1	3.0
Lot Size												
Less than one-eighth acre	9.1	—	1.2	6.9	.9	5.5	—	.2	3.3	4.4	1.1	2.7
One-eighth up to one-quarter acre	41.1	—	1.5	22.7	16.9	6.2	—	.2	7.0	25.1	8.8	3.0
One-quarter up to one-half acre	11.8	—	.9	4.9	6.0	6.5+	—	—	1.4	6.5	3.9	3.2
One-half up to one acre	1.9	—	—	.6	1.3	—	—	—	.3	1.6	—	—
1 to 4 acres	.4	—	—	—	.4	—	—	—	—	—	.4	—
5 to 9 acres	—	—	—	—	—	—	—	—	—	—	—	—
10 acres or more	—	—	—	—	—	—	—	—	—	—	—	—
Don't know	42.9	1.5	4.8	27.9	8.8	5.6	.7	2.3	11.9	22.5	5.6	2.8
Not reported	9.0	—	2.1	4.8	2.1	5.5	—	.5	3.4	3.6	1.5	2.7
Median	.20	—	.18	.19	.21	—	—	—	.18	.20	.21	—
Income of Families and Primary Individuals												
Less than \$5,000	22.8	2.2	11.2	7.8	1.6	4.1	1.7	5.4	8.8	6.4	.5	2.0
\$5,000 to \$9,999	26.0	1.7	12.2	9.2	3.0	4.4	.5	7.2	9.7	6.4	2.3	2.0
\$10,000 to \$14,999	21.4	.6	9.7	9.4	1.6	4.6	.6	3.8	8.6	6.0	2.4	2.2
\$15,000 to \$19,999	24.1	.5	9.9	9.6	4.1	4.8	.5	4.5	9.9	7.5	1.6	2.2
\$20,000 to \$24,999	24.2	.2	9.4	11.2	3.4	4.9	.2	3.5	8.4	9.0	2.9	2.5
\$25,000 to \$29,999	18.9	.3	6.8	6.5	5.3	5.2	—	3.1	5.8	7.7	2.3	2.6
\$30,000 to \$34,999	12.4	—	3.6	5.9	2.9	5.4	—	1.1	5.0	4.9	1.4	2.5
\$35,000 to \$39,999	9.5	—	2.0	6.0	1.5	5.4	—	.5	3.0	5.1	.9	2.8
\$40,000 to \$49,999	13.2	—	1.3	9.2	2.7	5.7	—	1.0	3.2	7.5	1.6	2.8
\$50,000 to \$59,999	8.8	—	2.0	3.1	3.7	6.1	—	.6	1.6	5.2	1.5	2.9
\$60,000 to \$79,999	9.3	—	1.8	1.2	6.4	6.5+	—	.5	1.8	3.4	3.6	3.2
\$80,000 to \$99,999	2.6	—	—	1.7	.9	—	—	—	—	1.7	.9	—
\$100,000 to \$119,999	.2	—	—	—	.2	—	—	—	—	—	.2	—
\$120,000 or more	1.9	.2	.9	.3	.5	—	—	.5	.5	.3	.5	—
Median	20.689	—	16.180	22.031	29.920	—	—	14.333	18.069	25.113	28.487	—
Monthly Housing Costs												
Less than \$100	5.6	.4	2.1	3.1	—	—	.2	1.3	2.8	1.3	—	—
\$100 to \$199	17.2	.8	5.1	8.4	2.8	5.1	.8	1.6	5.8	6.6	2.4	2.6
\$200 to \$249	8.0	.7	1.7	4.4	1.1	—	.3	1.6	2.1	3.2	.8	—
\$250 to \$299	11.0	.4	4.8	4.3	1.5	4.6	.2	2.9	2.8	3.8	1.4	2.4
\$300 to \$349	12.0	.9	7.9	2.6	.6	3.8	.9	5.7	2.9	2.3	2	1.4
\$350 to \$399	13.5	1.2	7.7	3.8	.8	3.9	.6	3.6	6.2	2.9	.3	1.9
\$400 to \$449	13.6	.7	7.8	4.0	1.0	4.0	.5	4.8	4.3	3.6	.5	1.9
\$450 to \$499	13.7	—	6.6	5.2	2.0	4.6	—	2.7	6.4	3.1	1.5	2.1
\$500 to \$599	26.9	.2	10.8	13.0	2.9	4.9	—	4.0	12.9	8.0	2.0	2.2
\$600 to \$699	23.4	—	8.8	9.5	5.1	5.1	—	2.1	10.0	8.4	2.9	2.5
\$700 to \$799	11.1	—	3.0	5.1	3.0	5.5	—	.2	4.1	5.8	1.0	2.7
\$800 to \$899	14.5	—	1.1	6.3	7.1	6.4	—	—	2.3	9.3	2.9	3.0
\$1,000 to \$1,249	4.1	—	—	.9	3.2	—	—	—	—	2.2	1.9	—
\$1,250 to \$1,499	.5	—	—	—	.5	—	—	—	—	.5	.5	—
\$1,500 or more	1.7	—	.5	.9	.2	—	—	.5	—	.6	.6	—
No cash rent	1.7	.3	.8	.3	.3	—	—	.3	.8	.6	—	—
Mortgage payment not reported	16.8	—	2.0	9.4	5.4	5.9	—	.6	3.1	9.4	3.7	3.0
Median (excludes no cash rent)	477	—	429	500	662	—	—	384	484	548	612	—
Median Monthly Housing Costs For Owners												
Monthly costs including all mortgages plus maintenance costs	577	—	—	519	690	—	—	—	484	600	646	—
Monthly costs excluding 2nd and subsequent mortgages and maintenance costs	493	—	—	451	606	—	—	—	429	502	536	—

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	Median
OWNER OCCUPIED UNITS											
Total-----	98.1	-	9.0	56.2	32.9	5.9	-	3.2	21.1	54.4	19.3
Value											
Less than \$10,000-----	-	-	-	-	-	...	-	-	-	-	-
\$10,000 to \$19,999-----	.8	-	.5	-	.3	...	-	.5	-	.3	...
\$20,000 to \$29,999-----	1.5	-	.7	.8	-	...	-	.3	.5	-	...
\$30,000 to \$39,999-----	2.8	-	-	2.5	.3	...	-	1.1	1.0	.6	...
\$40,000 to \$49,999-----	12.0	-	2.8	7.5	1.8	5.4	-	.9	3.8	5.5	1.7
\$50,000 to \$59,999-----	16.1	-	1.2	10.7	4.3	5.8	-	.5	3.7	10.3	1.7
\$60,000 to \$69,999-----	20.8	-	2.4	12.0	6.4	5.8	-	.5	6.0	11.1	2.9
\$70,000 to \$79,999-----	14.8	-	-	9.7	5.0	6.0	-	-	2.7	9.2	2.9
\$80,000 to \$99,999-----	17.2	-	1.5	8.2	7.4	6.2	-	.5	3.1	9.2	4.4
\$100,000 to \$119,999-----	2.9	-	-	1.2	1.7	...	-	-	-	2.4	.5
\$120,000 to \$149,999-----	3.5	-	-	1.4	2.1	...	-	-	-	2.0	1.5
\$150,000 to \$199,999-----	1.4	-	-	-	1.4	...	-	-	-	.6	.8
\$200,000 to \$249,999-----	1.5	-	-	.5	1.0	...	-	-	-	.8	.7
\$250,000 to \$299,999-----	.6	-	-	.4	.3	...	-	-	-	.6	-
\$300,000 or more-----	2.2	-	-	1.3	1.0	...	-	-	-	1.3	1.0
Median-----	67 617	...	54 510	65 535	76 796	...	...	...	61 919	68 961	77 390

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

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

Characteristics	Total	Size of occupied detached 1-family homes and 1-family mobile homes								Median
		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	103.6	1.0	5.7	26.5	17.2	7.2	8.4	37.6	1 495	
Persons										
1 person	9.9	.4	1.1	1.3	.5	.8	.5	5.2	1 315	
2 persons	25.2	.2	1.2	7.0	5.6	1.1	2.3	7.8	1 527	
3 persons	19.0	—	.7	6.3	3.4	1.1	2.1	5.4	1 481	
4 persons	19.9	—	1.7	3.3	2.7	1.4	3.3	7.4	1 718	
5 persons	16.6	—	5	5.4	1.6	2.0	.3	6.9	1 407	
6 persons	5.5	—	.6	2.4	.3	2	—	2.1	...	
7 persons or more	7.5	.4	—	.8	3.1	.5	—	2.7	...	
Median	3.4	...	...	3.3	3.2	...	3.2	3.5	...	
Rooms										
1 room	—	—	—	—	—	—	—	—	—	
2 rooms	1.2	.3	.4	—	—	.3	—	.2	...	
3 rooms	1.0	.2	.8	—	—	—	—	—	—	
4 rooms	5.0	—	.7	1.4	—	.2	.5	2.1	...	
5 rooms	24.7	.5	1.0	8.2	4.4	.3	1.1	9.1	1 381	
6 rooms	36.3	—	2.7	9.2	5.3	2.2	2.6	14.3	1 452	
7 rooms	20.8	—	.2	5.7	4.3	2.4	1.5	6.7	1 632	
8 rooms	10.3	—	—	1.7	2.9	1.4	2.0	2.3	1 900	
9 rooms	3.4	—	—	—	—	.3	.7	2.4	...	
10 rooms or more	.9	—	—	.3	.3	—	—	.3	...	
Median	6.0	...	...	5.9	6.3	...	6.5	6.0	...	
Bedrooms										
None	.4	—	.4	—	—	—	—	—	—	
1	2.3	.5	.8	.3	—	.3	—	.4	...	
2	20.0	.5	2.1	5.3	2.1	.2	.8	9.0	1 271	
3	60.2	—	2.5	16.8	12.7	3.7	3.8	20.8	1 517	
4 or more	20.8	—	—	4.2	2.4	3.0	3.9	7.3	2 029	
Median	3.0	...	...	3.0	3.0	...	3.4	2.9	...	
Complete Bathrooms										
None	—	—	—	—	—	—	—	—	—	
1	42.6	1.0	4.1	11.9	4.8	1.7	1.0	18.1	1 301	
1 and one-half	15.5	—	.5	4.4	3.2	.3	1.6	5.5	1 523	
2 or more	45.5	—	1.2	10.3	9.1	5.2	5.8	13.9	1 739	
Lot Size										
Less than one-eighth acre	8.5	2	.3	2.4	1.5	1.2	.5	2.4	1 550	
One-eighth up to one-quarter acre	40.5	.2	2.2	9.7	5.2	3.5	4.0	15.8	1 531	
One-quarter up to one-half acre	11.5	—	.3	2.6	2.6	.3	3.2	2.6	1 810	
One-half up to one acre	1.6	—	—	—	1.0	—	—	.6	...	
1 to 4 acres	.4	—	—	—	—	—	—	.4	...	
5 to 9 acres	—	—	—	—	—	—	—	—	...	
10 acres or more	—	—	—	—	—	—	—	—	...	
Don't know	36.3	.6	3.0	10.6	6.7	1.4	.8	13.2	1 376	
Not reported	5.0	—	—	1.3	.2	.8	—	2.7	...	
Median	.20	...	...	.19	.21	...	.23	.19	...	
Income of Families and Primary Individuals										
Less than \$5,000	7.2	—	1.8	2.8	.5	.8	—	1.3	...	
\$5,000 to \$9,999	10.7	.2	.4	3.2	.8	—	.3	5.8	1 289	
\$10,000 to \$14,999	10.2	—	.7	1.4	1.6	—	1.5	5.0	1 647	
\$15,000 to \$19,999	11.3	.2	1.3	2.8	2.2	.3	.5	3.8	1 388	
\$20,000 to \$24,999	11.7	—	.8	3.5	1.1	.8	1.5	4.0	1 439	
\$25,000 to \$29,999	10.3	.3	—	2.8	2.1	1.4	.5	3.3	1 611	
\$30,000 to \$34,999	8.3	—	.2	2.8	1.5	.3	.8	2.9	1 451	
\$35,000 to \$39,999	7.4	.4	.5	.8	2.4	—	.8	2.6	...	
\$40,000 to \$49,999	10.8	—	—	4.0	1.6	1.3	.6	3.1	1 474	
\$50,000 to \$59,999	6.2	—	—	1.3	1.6	1.4	.3	1.5	...	
\$60,000 to \$79,999	7.2	—	—	.8	1.4	.3	1.4	3.4	...	
\$80,000 to \$99,999	1.5	—	—	—	.3	.3	.3	.6	...	
\$100,000 to \$119,999	.2	—	—	—	—	.2	—	—	...	
\$120,000 or more	.8	—	—	.3	—	—	.2	.3	...	
Median	25 400	...	...	24 485	30 450	...	29 462	23 596	...	
Monthly Housing Costs										
Less than \$100	2.2	—	—	—	.8	—	—	1.3	...	
\$100 to \$199	10.3	.2	1.0	3.5	1.1	.3	.5	3.7	1 300	
\$200 to \$249	4.3	—	.2	2.1	.3	—	.3	1.3	...	
\$250 to \$299	5.6	—	—	1.8	.5	.5	.5	2.3	...	
\$300 to \$349	2.8	—	—	.6	.3	.3	.5	1.3	...	
\$350 to \$399	6.0	—	1.5	1.7	.3	.5	.9	1.1	...	
\$400 to \$449	4.5	.5	.2	2.1	—	.2	.5	1.7	...	
\$450 to \$499	6.2	—	.3	.2	1.4	—	.5	3.5	...	
\$500 to \$599	12.1	.4	.8	3.1	1.6	—	1.1	5.1	1 375	
\$600 to \$699	11.2	—	.5	3.6	3.5	1.1	.4	2.2	1 566	
\$700 to \$799	7.1	—	—	2.0	1.2	1.1	.3	2.5	...	
\$800 to \$999	11.3	—	—	2.2	3.6	1.5	.3	3.7	1 726	
\$1,000 to \$1,249	3.5	—	—	.3	.5	—	1.1	1.5	...	
\$1,250 to \$1,499	.5	—	—	—	—	—	.5	—	...	
\$1,500 or more	1.2	—	—	—	—	—	.5	.6	...	
No cash rent	.6	—	—	—	—	—	.3	.3	...	
Mortgage payment not reported	14.2	—	1.1	3.3	2.2	1.3	.9	5.4	1 500	
Median (excludes no cash rent)	521	...	...	445	638	...	543	496	...	
Median Monthly Housing Costs For Owners										
Monthly costs including all mortgages plus maintenance costs	573	...	...	452	668	...	...	560	...	
Monthly costs excluding 2nd and subsequent mortgages and maintenance costs	484	...	...	395	581	...	...	477	...	

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

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

Characteristics	Size of occupied detached 1-family homes and 1-family mobile homes								
	Total	Less than 500 square feet	500 to 999 square feet	1000 to 1499 square feet	1500 to 1999 square feet	2000 to 2499 square feet	2500 square feet or more	Not reported	Median
OWNER OCCUPIED UNITS									
Total.....	86.2	.2	2.7	23.2	15.4	6.4	7.4	30.9	1 550
Value									
Less than \$10,000	-	-	-	-	-	-	-	-	...
\$10,000 to \$19,999	.8	-	-	.5	.3	-	-	-	...
\$20,000 to \$29,999	.8	-	-	.8	-	-	-	-	...
\$30,000 to \$39,999	2.2	-	-	1.1	-	-	-	-	...
\$40,000 to \$49,999	9.2	.2	.9	2.5	.9	1.1	.5	3.1	1 393
\$50,000 to \$59,999	14.9	-	1.0	4.2	2.4	-	.9	6.4	1 388
\$60,000 to \$69,999	18.3	-	.5	5.6	2.5	1.2	.3	8.2	1 406
\$70,000 to \$79,999	14.4	-	-	4.7	3.4	1.3	1.2	3.9	1 589
\$80,000 to \$89,999	13.9	-	.3	3.6	4.1	1.0	1.6	3.4	1 674
\$100,000 to \$119,999	2.9	-	-	-	.7	.3	-	1.9	...
\$120,000 to \$149,999	3.3	-	-	-	-	1.5	.6	1.1	...
\$150,000 to \$199,999	1.1	-	-	-	-	-	.9	.3	...
\$200,000 to \$249,999	1.5	-	-	.5	-	-	.7	.3	...
\$250,000 to \$299,999	.6	-	-	.4	-	-	-	.3	...
\$300,000 or more	2.2	-	-	.3	.3	-	.7	1.0	...
Median.....	68 319	...	...	66 100	72 278	...	...	65 818	...

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

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

Characteristics	Owner occupied								Renter occupied			
	With mortgage				With no mortgage				All renters		Unsubsidized renters ¹	
	Total	Specified ²	Not specified		Total	Specified ²	Not specified		Specified ³	Other	Specified ³	Other
			Condo or Coop	Other			Condo or Coop	Other				
Total	77.8	70.8	3.8	3.3	20.3	16.5	1.5	2.3	97.2	-	81.0	-
Income of Families and Primary Individuals												
Less than \$5,000	3.1	2.6	-	.5	2.5	1.7	.4	.3	17.3	-	10.1	-
\$5,000 to \$9,999	6.4	6.4	-	-	2.9	2.1	.7	-	16.8	-	11.5	-
\$10,000 to \$14,999	6.3	6.0	.3	-	2.5	2.5	-	-	12.6	-	11.3	-
\$15,000 to \$19,999	7.9	6.5	.7	.7	3.5	3.0	-	.5	12.7	-	12.5	-
\$20,000 to \$24,999	8.6	7.9	.5	.2	1.7	1.3	.4	-	13.8	-	12.6	-
\$25,000 to \$29,999	9.6	8.7	.5	.4	.6	.6	-	-	8.6	-	8.1	-
\$30,000 to \$34,999	6.1	5.3	.5	.3	1.5	1.5	-	-	4.8	-	4.8	-
\$35,000 to \$39,999	6.7	6.5	.2	-	-	-	-	-	2.8	-	2.8	-
\$40,000 to \$44,999	7.8	7.6	.2	-	3.0	2.8	-	.2	2.5	-	2.5	-
\$50,000 to \$53,999	5.1	4.7	-	.5	.6	.6	-	-	3.1	-	2.8	-
\$60,000 to \$79,999	7.7	6.5	.8	.4	.7	-	-	.7	1.0	-	.8	-
\$80,000 to \$99,999	1.5	1.2	-	.3	.8	.3	-	.5	.2	-	.2	-
\$100,000 to \$119,999	.2	.2	-	-	-	-	-	-	-	-	-	-
\$120,000 or more	.8	.8	-	-	-	-	-	-	1.1	-	1.1	-
Median	28 429	28 444	...	...	18 341	18 185	...	...	15 783	...	18 068	...
Monthly Housing Costs												
Less than \$100	-	-	-	-	1.9	1.9	-	-	3.7	-	.4	-
\$100 to \$199	1.1	1.1	-	-	10.4	8.9	1	1.5	5.7	-	.7	-
\$200 to \$249	.9	.9	-	-	3.2	2.7	-	.5	3.8	-	2.2	-
\$250 to \$299	4.4	4.4	-	-	1.4	1.0	.4	-	5.2	-	3.0	-
\$300 to \$349	1.0	1.0	-	-	.7	.7	-	-	10.3	-	9.2	-
\$350 to \$399	1.9	1.9	-	-	.9	.7	.2	-	10.7	-	10.5	-
\$400 to \$449	3.3	3.0	.3	-	.7	-	.4	.3	9.6	-	9.4	-
\$450 to \$499	4.1	4.1	-	-	-	-	-	-	17.0	-	8.5	-
\$500 to \$599	9.9	9.2	.5	.2	.5	.5	-	-	11.7	-	11.7	-
\$600 to \$699	11.1	9.3	1.3	.5	.5	.5	-	-	3.9	-	3.5	-
\$700 to \$799	7.2	6.4	.3	.5	-	-	-	-	3.5	-	3.5	-
\$800 to \$899	11.0	10.4	.4	.2	-	-	-	-	.7	-	.7	-
\$1,000 to \$1,249	3.4	3.1	-	.3	-	-	-	-	-	-	-	-
\$1,250 to \$1,499	.5	.5	-	-	-	-	-	-	-	-	-	-
\$1,500 or more	1.2	1.2	-	-	.5	-	.5	-	1.7	-	1.5	-
No cash rent	...	...	...	...	...	...	...	...	...	...	...	...
Mortgage payment not reported	16.8	14.4	.9	1.5	...	...	...	...	443	...	476	...
Median (excludes no cash rent)	635	629	...	...	179	170	...	...	...	...	...	...
Median Monthly Housing Costs For Owners												
Monthly costs including all mortgages plus maintenance costs	671	667	...	...	192	185	...	...	...	...	...	...
Monthly costs excluding 2nd and subsequent mortgages and maintenance costs	581	570	...	...	179	170	...	...	...	...	...	...
Monthly Housing Costs as Percent of Current Income⁵												
Less than 5 percent	-	-	-	-	3.4	2.2	-	1.1	1.1	-	1.1	-
5 to 9 percent	6.1	5.8	.3	-	5.6	5.3	-	.3	2.4	-	1.7	-
10 to 14 percent	4.8	4.1	.5	.3	4.6	4.1	-	.5	5.4	-	4.7	-
15 to 19 percent	10.1	9.8	-	.3	.8	.8	-	-	10.0	-	8.5	-
20 to 24 percent	7.8	7.3	.5	-	1.2	.8	.4	-	11.6	-	10.4	-
25 to 29 percent	6.8	5.8	.2	.7	.2	.2	-	-	10.2	-	8.3	-
30 to 34 percent	5.1	4.9	.2	-	-	-	-	-	8.3	-	7.3	-
35 to 39 percent	4.5	4.2	.3	-	.7	.7	-	-	10.0	-	7.9	-
40 to 49 percent	4.5	3.5	.8	.2	.7	.7	-	-	6.3	-	5.2	-
50 to 59 percent	3.8	3.8	-	-	-	-	-	.3	2.4	-	1.7	-
60 to 69 percent	1.5	1.5	-	-	.7	-	.4	.2	6.3	-	4.9	-
70 to 99 percent	3.1	2.9	-	.2	.6	.4	.5	.5	8.9	-	7.5	-
100 percent or more ⁶	2.2	2.2	-	-	1.1	.5	.6	.6	2.4	-	2.0	-
Zero or negative income	.7	.7	-	-	.6	.6	-	-	1.7	-	1.5	-
No cash rent	...	...	...	...	...	...	...	...	...	...	...	...
Mortgage payment not reported	16.8	14.4	.9	1.5	...	...	...	...	33	...	33	...
Median (excludes 3 previous lines)	25	26	...	...	11	10	...	...	...	...	...	...
OWNER OCCUPIED UNITS												
Total	77.8	70.8	3.8	3.3	20.3	16.5	1.5	2.3	...	...	...	...
Value												
Less than \$10,000	-	-	-	-	-	-	-	-	...	...	...	...
\$10,000 to \$19,999	.5	.5	-	-	.3	.3	-	-	...	...	...	...
\$20,000 to \$29,999	.7	.6	-	.2	.8	.3	.5	-	...	...	...	...
\$30,000 to \$39,999	1.8	1.3	.5	-	.9	.9	-	-	...	...	...	...
\$40,000 to \$49,999	10.9	8.1	1.7	1.2	1.1	1.1	-	-	...	...	...	...
\$50,000 to \$59,999	13.4	12.5	-	.9	2.7	2.7	-	-	...	...	...	...
\$60,000 to \$69,999	15.8	15.3	.6	-	4.9	4.2	.2	.6	...	...	...	...
\$70,000 to \$79,999	11.7	11.7	-	-	3.1	3.1	-	-	...	...	...	...
\$80,000 to \$99,999	12.9	11.9	1.0	-	4.2	2.0	.8	1.4	...	...	...	...
\$100,000 to \$119,999	2.0	2.0	-	-	.8	.8	-	-	...	...	...	...
\$120,000 to \$149,999	3.5	3.0	-	.6	-	-	-	-	...	...	...	...
\$150,000 to \$199,999	1.1	1.1	-	-	.3	.3	-	-	...	...	...	...
\$200,000 to \$249,999	1.3	1.3	-	-	.4	.4	-	-	...	...	...	...
\$250,000 to \$299,999	.3	.3	-	-	.4	.4	-	-	...	...	...	...
\$300,000 or more	1.9	1.5	-	.4	.4	.4	-	-	...	...	...	...
Median	67 320	68 255	...	...	68 572	66 836	...	...	...	...	...	...

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
			Condo or Coop	Other			Condo or Coop	Other			
OWNER OCCUPIED UNITS—Con.											
Ratio of Value to Current Income⁵											
Less than 1.5	18.6	15.7	1.9	1.0	3.7	2.6	-	1.1	...	...	...
1.5 to 1.9	11.7	11.2	.3	.2	2.2	2.2	-	-	...	...	...
2.0 to 2.4	7.9	7.7	-	.2	.7	.7	-	-	...	...	...
2.5 to 2.9	8.8	7.9	.2	.7	1.8	1.5	-	.3	...	...	...
3.0 to 3.9	8.4	7.5	.7	.2	2.4	1.9	.5	-	...	...	...
4.0 to 4.9	5.5	4.4	.7	.4	2.1	1.7	.4	-	...	...	...
5.0 or more	15.9	15.4	-	.5	6.8	5.3	.6	.9	...	...	...
Zero or negative income	.9	.9	-	-	.6	.6	-	-	...	...	...
Median	2.5	2.5	..	..	3.6	3.5	..	..	...	...	...
Average Monthly Cost Paid for Real Estate Taxes											
Less than \$25	10.2	8.6	1.2	.4	4.7	4.4	-	.3	...	...	...
\$25 to \$49	20.3	18.1	1.0	1.2	6.9	6.2	-	.8	...	...	...
\$50 to \$74	16.5	16.5	-	-	3.5	2.9	.6	-	...	...	...
\$75 to \$99	9.6	8.2	1.0	.4	3.3	2.0	.4	.9	...	...	...
\$100 to \$149	11.0	10.1	-	.9	.4	.4	-	-	...	...	...
\$150 to \$199	2.8	1.9	.6	.3	-	-	-	-	...	...	...
\$200 or more	7.5	7.5	-	-	1.4	.6	.5	.3	...	...	...
Median	63	63	..	..	45	41	..	..	...	...	...
OWNERS WITH ONE OR MORE MORTGAGES											
Total	77.8	70.8	3.8	3.3	...	...	...	...	...	...	...
Monthly Payment for Principal and Interest											
Less than \$100	2.3	2.3	-	-	..	..	..	..	...	...	...
\$100 to \$199	6.2	5.9	.3	-	..	..	..	..	...	...	...
\$200 to \$249	5.8	5.8	-	-	..	..	..	..	...	...	...
\$250 to \$299	3.2	3.2	-	-	..	..	..	..	...	...	...
\$300 to \$349	4.4	3.6	.8	-	..	..	..	..	...	...	...
\$350 to \$399	5.9	5.3	.3	.2	..	..	..	..	...	...	...
\$400 to \$449	6.4	5.3	.5	.6	..	..	..	..	...	...	...
\$450 to \$499	4.7	4.1	.3	.2	..	..	..	..	...	...	...
\$500 to \$599	8.5	8.1	.2	.2	..	..	..	..	...	...	...
\$600 to \$699	5.4	4.8	.4	.2	..	..	..	..	...	...	...
\$700 to \$799	6.5	6.5	-	.2	..	..	..	..	...	...	...
\$800 to \$999	.7	.4	-	.3	..	..	..	..	...	...	...
\$1,000 to \$1,249	.3	.3	-	-	..	..	..	..	...	...	...
\$1,250 to \$1,499	.3	.3	-	-	..	..	..	..	...	...	...
\$1,500 or more	.3	.3	-	-	..	..	..	..	...	...	...
Not reported	16.8	14.4	.9	1.5	..	..	..	..	...	...	...
Median	421	419	..	..	..	..	..	..	...	...	...
Type of Primary Mortgage											
FHA	28.0	26.8	.6	.7	..	..	..	..	...	...	...
VA	5.3	5.1	-	.2	..	..	..	..	...	...	...
Farmers Home Administration	-	-	-	-	..	..	..	..	...	...	...
Other types	36.7	33.1	2.6	1.1	..	..	..	..	...	...	...
Don't know	1.3	1.3	-	-	..	..	..	..	...	...	...
Not reported	6.6	4.6	.6	1.3	..	..	..	..	...	...	...
Mortgage Origination											
Placed new mortgage(s)	57.7	52.5	3.2	2.0	..	..	..	..	...	...	...
Primary obtained when property acquired	54.3	49.4	2.9	2.0	..	..	..	..	...	...	...
Obtained later	2.7	2.7	-	-	..	..	..	..	...	...	...
Date not reported	.6	.3	.3	-	..	..	..	..	...	...	...
Assumed	7.0	6.8	.2	-	..	..	..	..	...	...	...
Wrap-around	-	-	-	-	..	..	..	..	...	...	...
Combination of the above	7.1	6.8	-	.3	..	..	..	..	...	...	...
Origin not reported	6.0	4.7	.4	1.0	..	..	..	..	...	...	...
Payment Plan of Primary Mortgage											
Fixed payment, self amortizing	62.3	58.2	2.4	1.7	..	..	..	..	...	...	...
Adjustable rate mortgage	2.7	1.9	.5	.3	..	..	..	..	...	...	...
Adjustable term mortgage	-	-	-	-	..	..	..	..	...	...	...
Graduated payment mortgage	.9	.9	-	-	..	..	..	..	...	...	...
Balloon	-	-	-	-	..	..	..	..	...	...	...
Other	.4	.4	-	-	..	..	..	..	...	...	...
Combination of the above	1.1	.9	.2	-	..	..	..	..	...	...	...
Not reported	10.5	8.6	.6	1.3	..	..	..	..	...	...	...
Payment Plan of Secondary Mortgage											
Units with two or more mortgages	9.9	9.1	.5	.3	..	..	..	..	...	...	...
Fixed payment, self amortizing	6.4	5.9	.5	-	..	..	..	..	...	...	...
Adjustable rate mortgage	.3	.3	-	-	..	..	..	..	...	...	...
Adjustable term mortgage	-	-	-	-	..	..	..	..	...	...	...
Graduated payment mortgage	-	-	-	-	..	..	..	..	...	...	...
Balloon	-	-	-	-	..	..	..	..	...	...	...
Other	-	-	-	-	..	..	..	..	...	...	...
Combination of the above	-	-	-	-	..	..	..	..	...	...	...
Not reported	3.1	2.8	-	.3	..	..	..	..	...	...	...

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) -----	63.1	58.4	2.6	2.0	...	...	...	...	...	...	...	...
Only borrowed from seller -----	1.3	1.3	-	-	...	...	...	...	...	...	...	...
Only borrowed from other individual(s) -----	1.5	1.5	-	-	...	...	...	...	...	...	...	...
Borrowed from a firm and seller -----	.8	.3	.5	-	...	...	...	...	...	...	...	...
Borrowed from a firm and other individual -----	.7	.7	-	-	...	...	...	...	...	...	...	...
Borrowed from seller and other individual -----	.2	.2	-	-	...	...	...	...	...	...	...	...
One or both sources not reported -----	10.3	8.4	.6	1.3	...	...	...	...	...	...	...	...

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

[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	\$50,000 to \$79,999	\$80,000 to \$99,999	\$100,000 to \$119,999	\$120,000 or more	Median
Total	195.3	5.1	17.7	26.0	21.4	24.1	43.0	21.9	22.1	9.3	2.6	.2	1.9	20 773
Units In Structure														
1, detached	103.4	2.5	4.7	10.7	10.2	11.3	21.8	15.7	16.9	7.2	1.5	.2	.8	25 687
1, attached	12.5	1.0	.9	2.2	1.3	2.8	1.6	.7	1.5	.5	-	-	.8	16 452
2 to 4	23.2	.9	3.3	2.9	4.0	1.8	6.2	2.6	.5	.3	.5	.3	.3	16 510
5 to 9	13.2	.2	2.2	3.3	1.3	2.9	2.6	.3	.2	.2	.5	.2	.2	13 653
10 to 19	16.3	.3	3.1	4.1	2.2	2.7	1.7	1.0	.5	.7	.7	.7	.7	11 532
20 to 49	12.7	.3	1.4	1.5	1.5	1.8	4.1	.9	.2	.4	.4	.5	.5	19 553
50 or more	13.6	-	2.1	1.4	.8	.8	4.9	.7	2.2	.7	.7	.7	.7	23 470
Mobile home or trailer	.2	-	-	-	-	-	.2	-	-	-	-	-	-	...
Year Structure Built¹														
1990 to 1994	.4	-	-	.4	-	-	-	-	-	-	-	-	-	
1985 to 1989	13.5	-	.8	.4	2.2	1.5	5.4	1.5	1.1	.8	-	-	-	23 648
1980 to 1984	10.9	-	.7	.3	2.2	.4	3.9	2.5	2.1	.8	-	-	-	29 810
1975 to 1979	22.4	-	2.4	.3	2.5	3.0	4.9	2.5	3.1	2.4	1.2	-	-	26 067
1970 to 1974	30.0	-	4.0	4.9	3.0	3.3	6.5	2.0	4.1	1.1	.5	-	-	19 667
1960 to 1969	52.8	1.7	3.4	8.1	4.4	7.7	10.4	6.7	6.7	2.7	-	.2	.8	21 107
1950 to 1959	41.1	1.7	1.9	6.2	4.7	6.0	8.4	5.0	5.0	1.2	.8	.3	.3	20 112
1940 to 1949	17.0	1.5	3.3	3.4	2.7	1.9	2.2	1.4	-	.3	-	-	-	10 546
1930 to 1939	5.9	.3	1.1	1.9	.7	.3	1.2	.3	-	-	-	-	-	
1920 to 1929	1.4	-	.2	.2	1.0	-	-	-	-	-	-	-	-	
1919 or earlier	-	-	-	-	-	-	-	-	-	-	-	-	-	
Median	1966	..	1967	1962	1964	1965	1969	1966	1969	1972	..	..	..	..
Rooms														
1 room	1.7	-	.4	.3	.2	.5	.2	-	-	-	-	-	-	
2 rooms	4.1	.8	1.0	1.4	.4	.3	-	-	-	-	-	-	-	
3 rooms	27.6	.7	3.7	6.3	4.0	4.3	5.3	1.1	1.6	.2	-	.3	.3	
4 rooms	43.2	1.3	5.5	5.9	5.7	5.6	10.9	4.6	1.7	1.6	-	.5	.5	17 931
5 rooms	38.9	.8	3.3	5.8	4.9	5.6	7.2	5.4	4.6	.3	-	.9	.9	19 074
6 rooms	42.1	1.3	2.5	3.4	4.5	3.9	10.5	6.5	7.8	.8	.8	.3	.3	25 337
7 rooms	21.9	.3	.3	2.7	.8	3.6	5.9	2.0	4.1	2.0	-	.3	.3	25 625
8 rooms	10.6	-	1.0	-	.3	.5	1.4	2.1	1.4	3.8	-	.2	.2	40 344
9 rooms	3.7	-	-	-	-	-	-	-	-	-	-	.2	.2	
10 rooms or more	1.4	-	-	-	-	-	-	-	-	-	-	.3	.3	
Median	5.0	..	4.2	4.4	4.6	4.8	5.2	5.5	5.9	7.3	..	..	..	..
Bedrooms														
None	3.5	.3	1.4	.5	.6	.5	.2	-	-	-	-	-	-	
1	31.8	1.4	4.0	7.2	3.8	4.5	6.6	1.6	1.6	.5	-	.5	.5	14 333
2	66.3	1.3	7.5	9.7	8.6	9.9	14.2	8.0	4.8	1.8	-	.5	.5	18 069
3	71.0	2.1	4.3	6.4	6.0	7.5	16.7	10.0	12.6	3.4	1.7	.3	.3	25 516
4 or more	22.6	-	.5	2.3	2.4	1.6	5.3	2.3	3.1	3.6	.9	.2	.5	28 659
Median	2.4	..	2.0	2.0	2.2	2.2	2.5	2.6	2.9	3.2	..	..	..	..
Complete Bathrooms														
None	.4	-	.4	-	-	-	-	-	-	-	-	-	-	
1 and one-half	110.4	4.2	14.1	20.6	12.7	13.2	23.7	10.8	8.7	.8	.5	-	1.1	16 383
2 or more	20.8	.5	.8	1.6	3.9	3.2	3.4	3.6	1.7	2.0	-	-	21 011	
	63.7	.3	2.4	3.8	4.7	7.7	15.9	7.5	11.7	6.6	2.0	.2	.8	28 033
Main Heating Equipment														
Warm-air furnace	20.8	.2	2.1	1.9	2.6	2.6	5.1	.9	3.4	1.5	-	-	.5	21 940
Steam or hot water system	2.2	-	-	.2	-	.2	-	-	-	-	-	-	-	
Electric heat pump	74.2	1.8	4.7	6.5	5.3	8.1	20.7	10.3	9.2	5.2	1.6	-	.8	25 152
Built-in electric units	20.4	.2	2.8	2.3	1.4	3.1	4.1	2.4	3.0	.8	-	.3	.3	20 932
Floor, wall, or other built-in hot air units without ducts	5.9	-	1.7	1.2	1.3	-	.9	.2	.5	-	-	-	-	
Room heaters with flue	7.3	-	.3	1.9	.9	.7	.7	.5	1.7	-	-	-	-	
Room heaters without flue	2.3	.2	-	1.1	.3	.5	-	.2	.2	-	.3	.2	.2	
Portable electric heaters	34.5	1.4	3.1	4.1	4.8	6.2	6.1	6.3	1.9	-	.3	.3	.3	18 119
Stoves	3.6	.3	.8	1.0	.6	.4	.6	-	-	-	-	-	-	
Fireplaces with inserts	.6	-	-	.3	.3	-	-	-	-	-	-	-	-	
Fireplaces without inserts	-	-	-	-	-	-	-	-	-	-	-	-	-	
Other	6.7	-	.7	1.3	1.2	1.0	1.8	.4	.2	-	-	-	-	
None	16.9	1.0	1.4	4.3	2.6	1.2	3.0	1.1	1.3	.9	-	-	-	13 268
Source of Water														
Public system or private company	193.4	4.8	17.5	26.0	21.1	23.9	43.0	21.6	21.7	9.0	2.6	.2	1.9	20 776
Well serving 1 to 5 units	1.9	.3	.2	.2	.2	.2	-	.3	.4	.3	-	-	-	
Dug	1.9	.3	.2	-	.2	.2	-	.3	.4	.3	-	-	-	
Not reported	-	-	-	-	-	-	-	-	-	-	-	-	-	
Other	-	-	-	-	-	-	-	-	-	-	-	-	-	
Means of Sewage Disposal														
Public sewer	169.4	4.3	16.7	22.4	17.5	21.1	38.2	18.5	19.2	7.3	2.6	.2	1.6	20 744
Septic tank, cesspool, chemical toilet	25.9	.9	1.0	3.7	3.8	3.1	4.9	3.3	2.9	2.0	-	-	.3	21 002
Other	-	-	-	-	-	-	-	-	-	-	-	-	-	
Main House Heating Fuel														
Housing units with heating fuel	178.5	4.1	16.3	21.7	18.8	22.9	40.1	20.8	20.8	8.4	2.6	.2	1.9	21 363
Liquid gas	154.3	3.6	12.6	16.0	15.4	20.1	37.7	19.9	17.7	7.5	1.9	-	1.9	22 487
Bottled gas	6.3	.2	1.9	1.6	-	1.1	.4	.3	.3	-	-	.2	.2	
Fuel oil	4.0	-	-	1.0	1.2	.7	.6	.2	.3	-	-	-	-	
Kerosene or other liquid fuel	6.7	-	.7	.9	1.3	.5	.5	-	1.8	.7	.3	-	-	
Coal or coke	2.6	-	.4	.9	-	-	.3	-	.7	.7	.3	-	-	
Wood	-	-	-	-	-	-	-	-	-	-	-	-	-	
Solar energy	4.1	.3	.5	1.3	.9	.4	.6	-	-	-	-	-	-	
Other	.6	-	.2	-	-	-	-	.4	-	-	-	-	-	

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

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

Characteristics	Total	Zero to negative	\$1 to \$4,999	\$5,000 to \$9,999	\$10,000 to \$14,999	\$15,000 to \$19,999	\$20,000 to \$29,999	\$30,000 to \$39,999	\$40,000 to \$59,999	\$60,000 to \$79,999	\$80,000 to \$99,999	\$100,000 to \$119,999	\$120,000 or more	Median
Cooking Fuel														
With cooking fuel	192.7	4.8	16.8	25.1	21.1	23.9	43.0	21.9	22.1	9.3	2.6	.2	1.9	21 078
Electricity	157.3	2.4	11.9	18.4	17.8	20.1	35.8	19.5	19.8	7.6	2.0	—	1.9	22 232
Piped gas	20.9	2.1	3.5	4.3	1.3	1.5	3.5	1.3	1.9	1.4	—	.2	—	12 307
Bottled gas	14.5	.3	1.4	2.4	2.1	2.4	3.8	1.1	.4	.3	.5	—	—	17 458
Kerosene or other liquid fuel	—	—	—	—	—	—	—	—	—	—	—	—	—	...
Coal or coke	—	—	—	—	—	—	—	—	—	—	—	—	—	...
Wood	—	—	—	—	—	—	—	—	—	—	—	—	—	...
Other	—	—	—	—	—	—	—	—	—	—	—	—	—	...
Persons														
1 person	32.4	1.6	5.3	7.8	5.0	3.4	5.7	2.0	1.4	—	—	—	3	11 554
2 persons	49.1	1.6	3.5	6.4	7.1	8.4	9.0	7.6	3.0	2.0	—	—	.4	18 491
3 persons	42.8	.5	4.3	5.7	4.1	3.5	12.3	5.3	4.0	2.2	.8	—	—	22 625
4 persons	29.9	.5	2.4	2.8	2.1	4.9	6.5	3.3	4.8	2.2	.3	—	.2	23 468
5 persons	22.0	.2	1.3	.9	1.0	2.6	4.3	2.0	6.4	2.1	.8	—	.3	33 151
6 persons	7.5	.3	.9	.5	.9	1.0	1.3	.3	1.3	.3	.6	—	.2	...
7 persons or more	11.6	.3	—	2.0	1.2	.3	3.8	1.5	1.3	.7	.6	—	—	25 317
Median	2.9	...	2.5	2.3	2.3	2.6	3.0	2.8	4.1	3.8	...	...	...	...
Household Composition by Age of Householder														
2-or-more person households	162.9	3.5	12.4	18.2	16.4	20.7	37.3	19.9	20.7	9.3	2.6	.2	1.6	22 715
Married-couple families, no nonrelatives	73.6	1.2	1.6	4.6	6.5	9.8	16.2	8.3	15.3	6.9	1.7	.2	1.1	28 060
Under 25 years	2.9	—	—	—	—	—	2.1	.3	.5	—	—	—	—	...
25 to 29 years	5.3	.7	—	—	.8	.6	1.5	.4	1.3	—	—	—	—	26 624
30 to 34 years	9.1	—	1.1	.4	1.2	—	2.8	.8	1.8	.8	.6	—	.8	36 037
35 to 44 years	20.7	—	.3	.8	.6	2.8	3.9	3.0	4.4	3.3	.6	—	.3	34 202
45 to 64 years	23.9	—	.2	1.0	1.7	4.2	3.6	3.0	6.5	2.3	1.1	—	—	16 592
65 years and over	11.7	.5	.2	2.4	2.2	2.2	2.2	.7	.9	.5	—	—	—	19 946
Other male householder	23.0	.3	1.2	2.2	3.7	4.2	5.0	4.5	.6	.3	.8	—	—	19 820
Under 45 years	15.9	—	.8	1.5	2.0	3.9	3.6	3.2	—	—	—	—	—	...
45 to 64 years	6.0	.3	.4	.5	1.8	.3	.7	1.0	—	—	.8	—	—	...
65 years and over	1.1	—	—	.2	—	—	.6	.3	—	—	—	—	—	...
Other female householder	66.3	2.0	9.7	11.4	6.1	6.8	16.1	7.1	4.7	2.1	—	—	—	17 865
Under 45 years	40.8	1.5	6.9	7.2	2.6	4.8	10.6	3.7	2.7	.6	—	—	—	17 375
45 to 64 years	19.7	—	2.1	2.5	2.4	1.8	4.7	2.7	1.7	1.5	—	—	—	21 573
65 years and over	5.8	.3	.7	1.7	1.2	.2	.8	.6	.3	—	—	—	—	...
1-person households	32.4	1.6	5.3	7.8	5.0	3.4	5.7	2.0	1.4	—	—	—	—	11 554
Male householder	16.5	.6	2.0	2.0	3.6	2.5	3.4	1.4	—	—	—	—	—	15 198
Under 45 years	9.9	.3	1.5	.8	2.0	1.7	1.9	1.2	.2	—	—	—	—	16 155
45 to 64 years	5.6	.3	—	1.2	1.3	.6	1.5	.2	—	—	—	—	—	...
65 years and over	1.0	—	.5	—	.3	.2	—	—	—	—	—	—	—	8 171
Female householder	15.9	1.0	3.3	5.8	1.4	.8	2.4	.6	.7	—	—	—	—	...
Under 45 years	5.3	.3	.9	.6	.4	.8	1.9	—	.4	—	—	—	—	...
45 to 64 years	4.9	.2	.5	2.2	.6	—	.5	.6	.2	—	—	—	—	...
65 years and over	5.8	.5	1.9	3.0	.3	—	—	—	—	—	—	—	—	...
Own Never Married Children Under 18 Years Old														
No own children under 18 years	108.7	4.2	9.9	16.4	13.9	14.4	20.9	13.3	8.5	4.9	1.4	—	.9	18 393
With own children under 18 years	86.6	.9	7.8	9.6	7.4	9.7	22.1	8.6	13.6	4.5	1.2	.2	1.0	23 597
Under 6 years only	17.4	—	1.5	3.0	2.1	.8	5.7	1.6	1.7	.4	.3	.2	22 202	
1	11.4	—	.9	1.5	.8	.8	4.1	1.0	1.4	.4	.3	.2	24 174	
2	5.3	—	.4	1.1	1.3	—	1.6	.6	.3	—	—	—	—	...
3 or more	.7	—	.2	.5	—	—	—	—	—	—	—	—	—	...
6 to 17 years only	48.2	.7	4.0	4.5	3.5	5.8	11.9	4.8	9.2	2.9	.6	—	.3	24 735
1	26.0	.3	1.6	2.3	1.9	2.5	6.3	2.7	6.1	1.5	.6	—	—	26 783
2	13.3	—	1.5	1.3	1.3	2.7	3.5	1.0	1.9	—	—	—	—	19 652
3 or more	8.9	.3	.8	.8	.6	.6	2.0	1.1	1.2	1.4	—	.3	.3	27 489
Both age groups	21.0	.2	2.3	2.1	1.8	3.0	4.6	2.2	2.7	1.1	.3	.2	.5	22 391
2	8.0	—	1.1	.4	.2	1.1	.8	1.3	1.4	.8	.3	—	—	...
3 or more	13.0	.2	1.2	1.7	1.6	2.0	3.8	.8	1.2	.4	—	.2	—	19 828
Monthly Housing Costs														
Less than \$100	5.6	.6	2.7	1.1	.2	.5	.5	—	—	—	—	—	—	15 348
\$100 to \$199	17.2	.3	3.6	1.8	2.8	2.6	2.0	1.6	1.8	.4	.3	—	—	...
\$200 to \$249	8.0	—	6	2.6	1.0	.9	.4	—	1.8	—	.5	—	—	...
\$250 to \$299	11.0	.5	1.7	3.1	1.8	.7	1.0	1.4	.8	—	—	—	—	10 657
\$300 to \$349	12.0	1.1	.4	3.0	2.8	1.4	2.0	.9	.4	—	—	—	—	12 666
\$350 to \$399	13.5	.5	1.3	3.8	2.3	.7	2.6	.9	.4	—	—	—	—	12 634
\$400 to \$449	13.6	.4	1.3	1.7	1.1	2.2	2.4	1.1	2.5	.6	—	—	—	19 867
\$450 to \$499	13.7	—	.5	1.5	2.5	1.5	5.4	1.1	.2	1.0	—	—	—	21 620
\$500 to \$599	26.9	—	1.1	2.8	1.9	4.6	8.2	5.5	1.7	.7	.3	—	—	23 612
\$600 to \$699	23.4	.3	2.0	1.3	.6	3.9	6.1	3.1	4.3	1.5	—	—	—	25 692
\$700 to \$799	11.1	.5	.8	.5	.8	.8	3.8	1.5	.8	.8	.6	—	—	25 276
\$800 to \$999	14.5	—	.2	.3	.4	1.4	3.6	3.5	3.9	.9	.2	—	—	33 615
\$1,000 to \$1,249	4.1	—	—	—	.2	.3	.3	.7	.5	1.7	.3	—	—	...
\$1,250 to \$1,499	.5	—	—	—	—	—	—	—	—	—	—	—	—	...
\$1,500 or more	1.7	—	—	—	.5	—	—	.3	—	—	.3	—	.2	...
No cash rent	1.7	.6	.3	.3	—	—	.5	—	—	—	—	—	—	...
Mortgage payment not reported	16.8	.3	.9	1.8	2.8	2.4	3.2	.8	2.8	1.0	—	.2	.6	20 701
Median (excludes no cash rent)	477	...	288	355	364	506	540	574	595	647	—	—	—	...
Median Monthly Housing Costs For Owners														
Monthly costs including all mortgages plus maintenance costs	577	...	...	...	...	561	616	626	577	...	...	...	...	...
Monthly costs excluding 2nd and subsequent mortgages and maintenance costs	493	...	...	...	...	399	574	538	502	...	...	...	...	...

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	4.5	-	-	-	.2	.2	.5	.3	1.4	.4	.8	-	.9	
5 to 9 percent	14.1	-	-	.8	.2	2.0	1.7	2.1	3.9	3.1	.6	-	.4	45 033
10 to 14 percent	14.9	-	-	.6	1.0	1.4	.9	2.4	4.6	2.3	.5	-		40 045
15 to 19 percent	21.0	.2	.6	.7	.9	1.5	4.5	5.0	5.1	2.6	.3	-		35 091
20 to 24 percent	20.7	-	.5	.9	1.2	1.5	8.2	5.6	2.7	-		-		27 577
25 to 29 percent	17.2	-	1.5	.5	2.9	.9	7.9	2.0	1.2	-		-		23 573
30 to 34 percent	13.4	-	.2	1.0	1.2	3.6	5.7	1.7	-	-		-		21 243
35 to 39 percent	15.3	-	.9	1.7	2.3	3.8	5.3	1.2	-	-		-		18 517
40 to 49 percent	15.2	-	1.1	3.6	3.9	3.1	2.7	.3	.3	-		-		13 584
50 to 59 percent	10.1	-	.7	4.2	1.6	3.2	.5	-	-	-		-		10 825
60 to 69 percent	4.6	-	1.6	1.3	.6	-	.9	.3	-	-		-		
70 to 99 percent	10.0	.3	1.3	5.8	1.6	1.0	-	-	-	-	-	-		
100 percent or more ²	12.3	-	8.1	3.2	.4	-	.5	-	-	-	-	-		7 975
Zero or negative income	3.7	3.7	-	-	-	-	-	-	-	-	-	-		3 794
No cash rent	1.7	.6	.3	.3	-	-	.5	-	-	-	-	-		
Mortgage payment not reported	16.8	.3	.9	1.8	2.8	2.4	3.2	.8	2.8	1.0	-	.2	.6	20 701
Median (excludes 3 previous lines)	28	-	96	56	37	35	27	21	15	12	-	-	-	
OWNER OCCUPIED UNITS														
Total	98.1	1.6	4.0	9.3	8.8	11.4	20.6	14.3	16.6	8.3	2.3	.2	.8	26 825
Value														
Less than \$10,000	-	-	-	-	-	-	-	-	-	-	-	-	-	
\$10,000 to \$19,999	.8	-	-	-	-	-	.5	-	-	-	-	-	-	
\$20,000 to \$29,999	1.5	-	-	.5	-	.3	.2	.5	-	-	-	.3	-	
\$30,000 to \$39,999	2.8	-	-	.3	1.2	.2	1.1	-	-	-	-	-	-	
\$40,000 to \$49,999	12.0	-	.3	1.1	1.5	1.3	2.8	1.6	2.6	.8	-	-	-	26 325
\$50,000 to \$59,999	16.1	.9	.7	2.3	1.3	1.4	3.4	2.5	2.1	1.2	.3	-	-	24 337
\$60,000 to \$69,999	20.8	.3	1.3	2.9	1.2	2.3	3.7	4.3	2.8	1.3	.3	-	-	26 343
\$70,000 to \$79,999	14.8	-	.5	1.5	1.1	2.2	2.8	2.2	3.2	.9	.3	-	-	27 200
\$80,000 to \$99,999	17.2	.3	.4	.3	1.4	2.8	3.5	2.3	2.8	2.6	.5	-	-	29 768
\$100,000 to \$119,999	2.9	-	.4	.4	-	-	.3	.6	1.6	-	-	-	-	
\$120,000 to \$149,999	3.5	-	.2	-	.8	-	.7	-	1.3	-	.6	-	-	
\$150,000 to \$199,999	1.4	-	-	-	-	.3	-	-	-	1.1	-	-	-	
\$200,000 to \$249,999	1.5	-	.3	-	-	-	.5	-	-	-	-	-	-	
\$250,000 to \$299,999	.6	-	.4	-	-	-	-	-	-	-	-	-	-	
\$300,000 or more	2.2	-	-	-	.4	-	-	.9	-	.4	-	.3	-	
Median	67 617	-	-	61 518	63 537	70 542	66 081	65 836	72 638	79 749	-	-	-	
Ratio of Value to Current Income³														
Less than 1.5	22.3	-	-	-	.3	1.4	3.2	8.2	6.5	2.0	.2	.5	-	55 428
1.5 to 1.9	13.9	-	-	-	.2	3.0	5.6	4.9	.1	-	-	-	-	36 776
2.0 to 2.4	8.7	-	-	-	.2	3.9	1.9	2.1	.5	-	-	-	-	31 378
2.5 to 2.9	10.6	-	-	.7	1.1	4.9	2.5	1.1	.3	-	-	-	-	27 176
3.0 to 3.9	10.8	-	.5	1.4	3.2	4.1	.8	-	.6	-	-	-	-	20 805
4.0 to 4.9	7.6	-	.6	1.9	3.4	1.3	-	-	-	-	-	-	-	
5.0 or more	22.6	4.0	8.2	4.9	3.0	2.1	.3	.3	.4	-	-	-	-	
Zero or negative income	1.6	1.6	-	-	-	-	-	-	-	-	-	-	-	9 492
Median	2.7	-	5.0+	5.0+	4.2	2.7	1.9	1.5	1.5	-	-	-	-	
Monthly Payment for Principal and Interest														
Less than \$100	2.3	-	-	.3	1.2	1.2	.3	1.1	.3	-	-	-	-	
\$100 to \$199	6.2	-	.2	.6	.3	.9	.8	-	1.3	1.4	.8	-	-	
\$200 to \$249	5.8	.3	.2	.4	.3	.2	1.3	-	2.2	.5	.3	-	-	
\$250 to \$299	3.2	-	.4	.6	.2	.4	.7	1.1	.6	.8	-	-	-	
\$300 to \$349	4.4	-	-	.6	.2	.4	.7	1.1	.6	.4	-	-	-	
\$350 to \$399	5.9	-	.8	.8	.5	1.9	1.2	1.1	1.1	.8	-	-	-	
\$400 to \$449	6.4	.5	.2	.3	.8	1.0	1.2	2.0	1.3	.5	-	-	-	
\$450 to \$499	4.7	-	.2	.3	.8	1.3	2.5	1.9	.9	.5	.3	-	-	
\$500 to \$599	8.5	.3	.2	.3	.6	.6	1.4	1.6	1.7	.8	-	-	-	
\$600 to \$699	5.4	-	-	.2	.2	.3	1.0	2.1	1.5	.2	.5	-	-	26 323
\$700 to \$799	6.5	-	.2	-	.2	.3	1.0	2.1	1.7	.6	.3	-	-	
\$800 to \$999	.7	-	-	-	-	-	.2	-	.3	-	-	-	-	
\$1,000 to \$1,249	.3	-	-	-	-	-	.2	-	-	-	-	.2	-	
\$1,250 to \$1,499	.3	-	-	-	-	-	-	-	-	-	-	-	-	
\$1,500 or more	.3	-	-	-	-	-	-	-	-	-	-	.3	-	
Not reported	16.8	.3	.9	1.8	2.8	2.4	3.2	.8	2.8	1.0	-	.2	.6	20 701
Median	421	-	..	..	..	..	452	436	439	..	..	..	..
Average Monthly Cost Paid for Real Estate Taxes														
Less than \$25	14.9	.3	.9	1.2	1.8	1.6	3.8	2.0	1.6	1.3	.3	-	-	24 190
\$25 to \$49	27.2	.12	1.5	1.6	3.4	4.2	5.6	4.4	3.6	1.2	.3	-	-	23 204
\$50 to \$74	20.1	-	1.1	1.9	1.7	2.4	5.4	2.7	3.9	.7	.3	-	-	25 329
\$75 to \$99	13.0	-	.2	1.7	.4	1.0	2.2	2.1	3.3	1.2	.5	-	-	34 051
\$100 to \$149	11.3	-	-	.6	.5	1.0	2.1	2.2	2.7	1.8	.3	-	-	36 340
\$150 to \$199	2.8	-	-	-	.2	1.2	-	-	-	-	.6	-	-	
\$200 or more	8.9	-	.3	2.2	.7	50	54	57	70	1.5	.6	.2	.2	28 679
Median	59	-	..	74	44	50	54	57	70	96	..	..	..

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														
Less than \$10,000	88.4	1.6	3.3	8.7	7.4	10.0	18.6	13.1	15.8	7.0	2.0	.2	.8	27 172
\$10,000 to \$19,999	3.8	-	3	3	.9	.6	1.1	.3	-	.3	-	-	-	3
\$20,000 to \$29,999	11.4	.6	.7	2.0	1.5	1.6	2.0	1.2	.9	.5	-	-	-	17 772
\$30,000 to \$39,999	11.1	-	-	3.0	.8	.7	1.1	1.3	2.7	.9	.3	-	-	29 217
\$40,000 to \$49,999	9.4	.3	-	-	1.9	1.2	2.7	1.7	.8	.8	-	-	-	24 928
\$50,000 to \$59,999	10.9	-	.4	.2	.3	.3	3.2	2.2	2.4	1.6	.3	-	-	34 980
\$60,000 to \$69,999	8.2	-	.2	1.0	.3	1.4	2.2	1.9	.8	.4	-	-	-	25 307
\$70,000 to \$79,999	11.0	.3	.6	1.2	.5	1.4	1.3	1.6	2.7	1.0	.3	-	-	30 584
\$80,000 to \$99,999	4.4	-	.2	-	-	.8	1.2	.2	1.1	.3	.5	-	-	...
\$100,000 to \$119,999	5.0	-	-	-	.6	.4	1.4	.4	1.5	.8	-	.2	-	...
\$120,000 to \$149,999	2.0	-	-	-	-	-	-	.6	.5	.3	-	.2	-	...
\$150,000 to \$199,999	1.6	-	.3	-	-	.3	-	-	-	-	-	-	-	...
\$200,000 to \$249,999	.4	-	-	-	-	-	-	-	-	-	-	-	-	...
\$250,000 to \$299,999	-	-	-	-	-	-	-	-	-	-	-	-	-	...
\$300,000 or more	.9	-	-	-	-	-	.9	-	-	-	-	-	-	21 415
Not reported	8.4	.3	.9	1.0	.8	.8	2.1	.9	1.5	-	-	-	-	...
Median	43 955	...	25 157	33 215	44 000	46 065	43 253	49 893	48 107	...	...	...	...	...
Received as inheritance or gift	1.5	-	-	.6	.2	.3	2.0	.9	.8	1.3	.3	-	-	24 069
Not reported	8.3	-	.7	.6	.8	1.3	-	-	-	-	-	-	-	...
RENTER OCCUPIED UNITS														
Total	97.2	3.5	13.7	16.8	12.6	12.7	22.5	7.6	5.5	1.0	.2	-	1.1	15 783
Rent Reductions														
No subsidy or income reporting	79.0	3.1	7.0	11.0	11.3	12.2	20.0	7.3	5.0	.8	.2	-	1.1	17 912
Rent control	79.0	3.1	7.0	11.0	11.3	12.2	20.0	7.3	5.0	.8	.2	-	1.1	17 912
No rent control	79.0	3.1	7.0	11.0	11.3	12.2	20.0	7.3	5.0	.8	.2	-	1.1	17 912
Reduced by owner	1.6	-	-	-	.5	-	-	1.0	-	-	-	-	-	...
Not reduced by owner	77.0	3.1	7.0	11.0	10.7	12.2	18.6	7.3	5.0	.8	.2	-	1.1	17 736
Owner reduction not reported	.4	-	-	-	-	-	.4	-	-	-	-	-	-	...
Rent control not reported	-	-	-	-	-	-	-	-	-	-	-	-	-	...
Owned by public housing authority	11.4	.5	4.6	3.1	1.3	.2	1.3	-	.2	.2	-	-	-	6 051
Other, Federal subsidy	1.8	-	1.0	.8	-	-	-	-	-	-	-	-	-	...
Other, State or local subsidy	1.4	-	1.2	.2	-	-	-	-	-	-	-	-	-	...
Other, income verification	1.6	-	-	1.1	-	-	.5	-	-	-	-	-	-	...
Subsidy or income verification not reported	2.1	-	-	.5	-	.2	.7	.3	.3	-	-	-	-	...

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

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

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

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	195.3	5.6	17.2	19.0	25.5	27.3	26.9	23.4	11.1	14.5	4.6	1.7	1.7	16.8	477
Units in Structure															
1, detached	103.4	2.2	10.3	9.9	8.8	10.7	12.1	11.2	6.9	11.3	4.0	1.2	.6	14.2	520
1, attached	12.5	.2	.4	1.5	.7	.7	2.4	2.7	1.9	1.0	—	—	.3	.7	592
2 to 4	23.2	1.7	2.0	2.0	5.8	4.4	3.6	1.1	—	1.1	—	.6	—	.5	394
5 to 9	13.2	.4	1.2	1.7	3.6	2.4	1.4	1.7	.3	—	—	—	—	.5	387
10 to 19	16.3	.9	.8	2.4	4.0	4.0	1.3	1.7	.4	.8	—	—	—	.1	401
20 to 49	12.7	—	1.2	.9	2.3	3.1	1.9	1.4	.8	.4	—	—	.5	.5	451
50 or more	13.6	.2	1.3	.6	.4	2.1	4.1	3.6	.5	—	—	.5	—	.2	549
Mobile home or trailer	.2	—	—	—	—	—	—	—	.2	—	—	—	—	—	—
Year Structure Built¹															
1990 to 1994	.4	—	—	—	—	—	—	—	.4	—	—	—	—	—	—
1985 to 1989	13.5	.4	.8	1.1	1.4	1.4	.7	3.0	.4	2.6	—	—	3	1.4	609
1980 to 1984	10.9	.2	.2	—	—	.7	2.1	2.4	1.7	2.3	.3	—	.3	.6	673
1975 to 1979	22.4	.6	.3	.5	.5	3.7	5.2	5.5	2.3	2.4	.8	.3	—	.3	604
1970 to 1974	30.0	.5	3.8	2.5	2.7	6.4	6.5	2.1	2.1	.5	—	—	—	1.3	475
1960 to 1969	52.8	2.0	5.5	5.9	6.9	7.7	6.7	5.1	3.1	2.8	1.5	.3	.8	4.5	444
1950 to 1959	41.1	.9	4.5	4.9	7.5	3.9	3.8	4.1	1.4	3.4	1.2	—	.3	5.2	400
1940 to 1949	17.0	1.1	1.5	2.8	4.5	2.0	1.2	.5	—	—	—	—	.3	2.6	338
1930 to 1939	5.9	—	.4	1.0	1.7	1.2	.7	.2	.2	—	—	—	—	.4	—
1920 to 1929	1.4	—	.2	.2	.3	—	—	—	—	—	—	—	—	.5	—
1919 or earlier	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Median	1966	... 1964	1961	1958	1968	1971	1974	1972	1975	... 1959	... 1959	... 1959	... 1959	... 1959	... 1959
Rooms															
1 room	1.7	.2	.4	.3	.4	.3	—	—	—	—	—	—	—	.3	—
2 rooms	4.1	.2	.4	.8	1.6	.4	.2	—	—	—	—	—	—	.6	—
3 rooms	27.6	1.1	1.6	3.8	8.3	6.5	3.5	1.5	.2	—	—	—	—	.5	385
4 rooms	43.2	1.1	3.5	2.7	7.4	7.9	7.3	7.2	2.8	1.1	—	—	.8	1.4	474
5 rooms	38.9	2.5	2.9	4.2	4.4	3.5	7.1	5.6	2.1	1.4	.3	—	.9	4.7	487
6 rooms	42.1	.6	5.5	4.6	1.9	5.6	5.9	3.9	2.9	4.9	.5	—	.9	508	
7 rooms	21.9	—	1.9	2.6	1.1	1.4	2.0	3.2	1.7	4.0	.8	—	.3	2.8	609
8 rooms	10.6	—	.6	—	—	1.1	—	1.7	1.0	2.5	2.0	—	—	1.4	794
9 rooms	3.7	—	.3	—	.3	—	—	—	—	—	—	—	—	.9	—
10 rooms or more	1.4	—	.3	—	—	.5	—	—	—	—	—	—	—	.3	—
Median	5.0	... 5.4	5.0	3.8	4.3	4.8	5.0	5.6	6.5	—	—	—	—	5.9	—
Bedrooms															
None	3.5	.2	.8	.5	1.5	.5	—	—	—	—	—	—	—	—	—
1	31.8	1.3	1.6	4.4	9.2	7.5	4.0	2.1	.2	—	—	—	.5	.3	—
2	66.3	2.8	5.8	4.9	9.0	10.6	12.9	10.0	4.1	2.3	—	.5	.8	.6	388
3	71.0	1.3	6.6	7.0	5.2	6.7	8.0	8.4	5.8	9.3	2.2	.6	.6	3.1	481
4 or more	22.6	—	2.4	2.2	2.5	2.0	2.0	2.9	1.0	2.9	2.4	.5	.5	.6	548
Median	2.4	... 2.6	2.4	1.7	2.0	2.2	2.5	2.7	3.0	—	—	—	—	3.0	—
Complete Bathrooms															
None	.4	—	.4	—	—	—	—	—	—	—	—	—	—	—	—
1	110.4	5.4	11.2	11.9	20.7	20.6	18.4	7.6	3.2	2.7	—	—	1.5	7.1	408
1 and one-half	20.8	—	3.0	1.8	2.7	2.5	2.4	2.7	1.0	1.1	.3	.5	.5	2.9	460
2 or more	63.7	.3	2.5	5.3	2.1	4.1	6.0	13.1	6.9	10.7	4.3	1.2	.3	6.8	660
Main Heating Equipment															
Warm-air furnace	20.8	.5	1.0	1.7	.6	4.6	3.6	3.5	.8	1.7	.3	.2	.3	2.0	522
Steam or hot water system	2.2	—	—	—	.2	.2	—	.6	.2	.3	—	—	—	.2	—
Electric heat pump	74.2	1.7	4.8	3.0	5.3	8.8	12.0	13.0	5.9	8.8	3.4	1.5	.5	5.4	587
Built-in electric units	20.4	.9	1.5	2.5	3.2	2.8	2.6	1.6	1.8	.8	—	—	—	2.0	439
Floor, wall, or other built-in hot air units without ducts	5.9	.6	.8	1.5	1.4	.2	.2	.2	—	—	—	—	—	.8	—
Room heaters with flue	7.3	—	2.0	1.1	.6	.2	.6	1.0	—	1.2	—	—	—	.5	—
Room heaters without flue	2.3	—	.2	.5	.9	.2	—	—	—	—	—	—	—	.5	—
Portable electric heaters	34.5	1.4	4.6	5.0	5.0	5.1	5.7	2.3	.7	.7	—	—	—	.6	34
Stoves	3.6	.2	.5	1.0	1.1	.4	—	—	—	—	—	—	—	—	—
Fireplaces with inserts	.6	—	.3	—	—	—	—	—	—	—	—	—	—	—	—
Fireplaces without inserts	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Other	6.7	—	1.3	.2	2.0	1.5	.6	.5	.4	—	—	—	—	—	—
None	16.9	.2	.2	2.4	5.0	3.2	1.2	.2	1.2	1.0	—	—	.3	1.9	390
Source of Water															
Public system or private company	193.4	5.6	16.9	19.0	24.4	27.3	26.9	23.4	11.1	14.3	4.6	1.7	1.4	16.8	479
Well serving 1 to 5 units	1.9	—	.3	—	1.1	—	—	—	—	—	.2	—	.3	—	—
Drilled	1.9	—	.3	—	1.1	—	—	—	—	—	—	—	—	—	—
Dug	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Not reported	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Other	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Means of Sewage Disposal															
Public sewer	169.4	5.1	13.3	16.6	23.4	24.8	23.7	21.1	9.5	13.1	4.1	1.7	1.1	12.0	480
Septic tank, cesspool, chemical toilet	25.9	.6	3.9	2.4	2.0	2.5	3.2	2.3	1.7	1.4	.5	—	.6	4.8	452
Other	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Main House Heating Fuel															
Housing units with heating fuel	178.5	5.4	17.0	16.6	20.5	24.0	25.7	23.2	10.0	13.5	4.6	1.7	1.4	15.0	490
Electricity	154.3	4.4	12.5	12.2	15.8	22.8	23.9	20.9	9.7	12.0	4.3	1.7	1.4	12.7	510
Piped gas	6.3	.6	1.4	1.0	.8	.2	.8	.7	—	—	—	—	—	.4	—
Bottled gas	4.0	—	1.0	1.2	1.1	.4	—	—	—	—	—	—	—	.5	—
Fuel oil	6.7	.2	.6	1.2	1.1	.4	.3	.6	.2	.3	.3	—	—	1.3	—
Kerosene or other liquid fuel	2.6	—	.6	—	.7	.2	—	—	.5	.5	—	—	—	—	—
Coal or coke	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Wood	4.1	.2	.8	.8	1.1	.4	.3	.4	—	—	—	—	—	—	—
Solar energy	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Other	.6	—	—	—	2	—	—	.4	—	—	—	—	—	—	—

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

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

Characteristics	Total	Less than \$100	\$100 to \$199	\$200 to \$299	\$300 to \$399	\$400 to \$499	\$500 to \$599	\$600 to \$699	\$700 to \$799	\$800 to \$999	\$1,000 to \$1,499	\$1,500 or more	No cash rent	Mortgage payment not reported	Median excluding no cash rent
Cooking Fuel															
With cooking fuel	192.7	5.6	16.8	18.5	24.6	26.8	26.9	23.4	11.1	14.5	4.6	1.7	1.4	16.8	481
Electricity	157.3	4.1	12.4	12.4	17.6	22.9	24.7	20.2	10.3	12.5	3.9	1.7	.8	13.8	508
Piped gas	20.9	1.3	2.4	3.2	4.2	2.5	1.6	2.0	.6	.5	.4	—	.3	1.9	356
Bottled gas	14.5	.2	2.0	2.8	2.8	1.4	.6	1.2	.2	1.5	.3	—	.3	1.1	355
Kerosene or other liquid fuel	—	—	—	—	—	—	—	—	—	—	—	—	—	—	...
Coal or coke	—	—	—	—	—	—	—	—	—	—	—	—	—	—	...
Wood	—	—	—	—	—	—	—	—	—	—	—	—	—	—	...
Other	—	—	—	—	—	—	—	—	—	—	—	—	—	—	...
Persons															
1 person	32.4	1.7	3.4	4.7	6.9	5.6	3.4	1.6	.8	.9	—	.3	1.1	1.9	370
2 persons	49.1	2.0	6.3	3.2	6.3	5.4	7.0	6.2	3.5	2.1	1.3	.5	.3	5.0	476
3 persons	42.8	1.1	2.4	4.2	6.5	6.2	6.6	6.8	1.9	2.7	1.2	.6	.2	2.8	496
4 persons	29.9	—	2.0	3.2	3.1	4.5	4.5	3.6	2.3	2.8	1.2	.2	.3	2.2	520
5 persons	22.0	.4	1.5	2.2	.7	3.9	2.2	3.0	1.9	2.8	.9	—	—	2.4	545
6 persons	7.5	.4	.2	.3	1.1	.9	1.5	.2	.5	.9	—	—	—	1.4	...
7 persons or more	11.6	—	1.3	1.2	.9	1.6	1.9	1.9	.3	2.3	—	—	—	1.1	558
Median	2.9	..	2.3	2.9	2.4	2.9	3.0	3.1	3.2	4.1	..	..	..	3.0	...
Household Composition by Age of Householder															
2-or-more person households	162.9	3.9	13.7	14.3	18.6	21.7	23.5	21.8	10.3	13.6	4.6	1.3	.6	14.9	506
Married-couple families, no nonrelatives	73.6	.8	6.4	6.2	6.6	8.9	9.9	9.7	4.4	10.1	2.8	1.3	—	6.5	547
Under 25 years	2.9	—	.5	.2	.8	.8	—	.2	.3	—	—	—	—	—	...
25 to 29 years	5.3	.2	.6	—	.3	.8	1.5	1.2	—	.6	—	—	—	1.7	565
30 to 34 years	9.1	—	.4	1.0	.4	1.4	.9	2.0	1.1	—	.3	—	—	1.4	610
35 to 44 years	20.7	—	—	1.2	1.1	3.2	3.9	2.1	2.1	4.6	—	.8	—	2.3	567
45 to 64 years	23.9	—	2.1	3.0	2.4	1.9	1.9	3.4	1.0	4.0	1.8	—	.5	1.1	376
65 years and over	11.7	.6	2.7	.9	1.4	.7	1.6	.7	.9	—	.5	—	—	1.2	493
Other male householder	23.0	.6	2.0	1.6	3.7	3.2	3.8	4.6	1.7	.5	—	—	—	.2	540
Under 45 years	15.9	.3	.2	.2	.7	2.9	3.5	3.9	.9	.5	—	—	—	.9	...
45 to 64 years	6.0	.6	.8	1.1	1.1	.4	.3	.7	.8	—	—	—	—	2.9	437
65 years and over	1.1	—	.9	.2	—	—	—	—	—	—	—	—	—	1.1	...
Other female householder	66.3	.25	5.3	6.6	8.3	9.6	9.8	7.5	4.1	3.0	1.8	—	.6	7.2	468
Under 45 years	40.8	.22	2.8	2.8	4.6	6.1	7.1	4.5	3.5	2.4	1.0	—	.6	3.2	500
45 to 64 years	19.7	.2	1.6	2.6	2.7	3.5	2.7	2.4	.6	.2	—	.3	—	2.9	437
65 years and over	5.8	—	1.0	1.2	1.1	—	—	.6	—	.3	—	.5	—	1.1	...
1-person households	32.4	1.7	3.4	4.7	6.9	5.6	3.4	1.6	.8	.9	—	.3	1.1	1.9	370
Male householder	16.5	.6	1.9	2.1	3.3	3.2	1.5	.4	.8	.6	—	.3	.5	1.1	384
Under 45 years	9.9	.22	1.1	1.2	1.9	2.1	1.0	.4	.5	.3	—	.3	.5	1.2	408
45 to 64 years	5.6	.2	.6	.9	1.4	1.1	.2	—	.3	.2	—	.3	.3	—	...
65 years and over	1.0	.2	.2	—	—	—	.3	—	—	—	—	—	—	—	...
Female householder	15.9	1.1	1.5	2.6	3.6	2.3	1.9	1.1	—	.4	—	—	—	1.4	358
Under 45 years	5.3	—	.2	.4	.9	.7	1.1	.7	—	.4	—	—	—	.8	...
45 to 64 years	4.9	.5	.2	.4	2.2	.5	.5	.2	—	—	—	—	—	.3	...
65 years and over	5.8	.6	1.1	1.8	.5	1.1	.2	.2	—	—	—	—	—	.3	...
Own Never Married Children Under 18 Years Old															
No own children under 18 years	108.7	3.5	11.3	14.8	17.3	12.8	12.5	11.7	5.6	4.9	2.5	.9	1.5	9.6	416
With own children under 18 years	86.6	2.2	5.9	4.2	8.2	14.5	14.4	11.7	5.5	9.6	2.1	.6	.8	7.2	531
Under 6 years only	17.4	.4	1.3	1.1	2.9	2.9	3.2	1.9	1.5	.7	—	.6	.6	.9	487
1	11.4	—	1.1	.6	1.2	2.1	2.0	1.3	1.1	.7	—	.6	—	.6	518
2	5.3	.4	.2	.2	1.3	.8	1.2	.6	.3	—	—	—	—	.3	...
3 or more .....	.7	—	—	.2	.5	—	—	—	—	—	—	—	—	—	...
6 to 17 years only	48.2	1.3	3.7	2.0	3.4	7.8	8.2	7.0	2.6	6.0	1.6	—	.3	4.3	544
1	26.0	.5	2.8	.8	2.2	3.7	4.7	4.4	.9	2.3	1.0	—	—	2.8	536
2	13.3	.8	.3	.5	1.0	2.5	2.7	1.9	1.2	1.3	.7	—	—	.3	551
3 or more	8.9	—	.6	.7	2	1.6	.8	.6	.4	2.4	—	—	.3	1.2	564
Both age groups	21.0	.4	.9	1.2	1.9	3.7	3.0	2.8	1.5	2.9	.5	—	—	2.0	543
2	8.0	—	—	.2	1.3	1.6	1.4	1.2	.6	1.0	.3	—	—	.2	...
3 or more	13.0	.4	.9	1.0	.6	2.1	1.6	1.6	.9	1.9	.2	—	—	1.8	533
Income of Families and Primary Individuals															
Less than \$5,000	22.8	3.3	3.9	2.8	3.3	2.3	1.1	2.4	1.4	.2	—	.5	.9	1.2	310
\$5,000 to \$9,999	26.0	1.1	1.8	5.7	6.8	3.2	2.8	1.3	.5	.3	—	.5	.3	1.8	350
\$10,000 to \$14,999	21.4	.2	2.8	2.9	5.1	3.7	1.9	.6	.8	.4	—	—	—	2.8	368
\$15,000 to \$19,999	24.1	.5	2.6	1.6	2.1	3.7	4.6	3.9	.8	1.4	—	—	—	2.4	506
\$20,000 to \$24,999	24.2	.5	1.1	1.4	2.7	5.1	3.8	4.2	1.7	.7	—	.5	—	1.9	500
\$25,000 to \$29,999	18.9	—	.9	—	1.9	2.6	4.4	2.0	2.1	2.9	—	.5	.3	1.3	576
\$30,000 to \$34,999	12.4	—	.8	.4	1.7	.8	2.6	1.4	.9	2.6	—	.3	.3	.5	588
\$35,000 to \$39,999	9.5	—	.8	1.1	—	.9	3.0	1.6	.6	.9	—	.3	.3	—	562
\$40,000 to \$49,999	13.2	—	1.5	2.3	.2	1.5	1.5	2.7	2.2	1.6	—	—	—	1.4	524
\$50,000 to \$59,999	8.8	—	.3	.3	.6	1.2	2.2	1.6	.6	2.3	—	—	—	1.4	667
\$60,000 to \$79,999	9.3	—	.4	—	.8	1.6	.7	1.5	.8	.9	—	—	—	1.0	647
\$80,000 to \$99,999	2.6	—	.3	.5	—	.3	—	—	.6	.2	—	.3	—	—	...
\$100,000 to \$119,999 .....	.2	—	—	—	—	—	—	—	—	—	—	—	—	.2	...
\$120,000 or more	1.9	—	—	—	.2	.6	—	.2	—	—	—	—	—	.6	...
Median	20 689	..	15 348	11 648	12 652	20 794	23 855	24 176	25 680	32 434	..	..	..	20 587	..

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	98.1	1.9	11.5	9.9	4.5	8.1	9.9	11.7	7.2	11.0	3.9	1.7	...	16.8	548
Value															
Less than \$10,000	-	-	-	-	-	-	-	-	-	-	-	-	-	-	...
\$10,000 to \$19,999	.8	-	.3	.5	-	-	-	.2	-	-	-	-	.5	-	...
\$20,000 to \$29,999	1.5	.3	.5	-	-	-	.2	-	.3	-	-	-	-	-	...
\$30,000 to \$39,999	2.8	.3	.7	.3	.5	.3	.2	.7	.3	-	-	-	.2	-	...
\$40,000 to \$49,999	12.0	-	1.1	2.3	3	2.0	1.2	.7	.3	-	-	-	-	4.0	414
\$50,000 to \$59,999	16.1	.6	1.6	2.5	1.2	.5	2.8	1.1	.8	-	-	-	-	4.0	419
\$60,000 to \$69,999	20.8	.8	3.6	.3	1.4	2.5	3.4	3.1	1.7	.8	.5	-	.2	2.6	515
\$70,000 to \$79,999	14.8	-	2.5	.3	-	1.4	.9	3.4	1.7	2.9	.3	-	-	1.2	649
\$80,000 to \$89,999	17.2	-	1.3	2.8	.3	.9	.7	2.0	1.2	4.5	1.0	-	-	.25	665
\$100,000 to \$119,999	2.9	-	-	.5	.4	-	-	-	.3	1.1	-	.3	-	.3	...
\$120,000 to \$149,999	3.5	-	-	-	-	.2	-	.9	.8	.5	.5	-	.3	.4	...
\$150,000 to \$199,999	1.4	-	-	-	.3	-	-	.3	-	-	.9	-	-	-	...
\$200,000 to \$249,999	1.5	-	-	-	-	-	-	.3	-	-	.5	-	.2	.5	...
\$250,000 to \$299,999	.6	-	-	.4	-	-	-	-	-	-	.3	-	-	-	...
\$300,000 or more	2.2	-	-	-	.4	-	-	-	-	-	.3	-	.3	-	...
Median	67 617	...	64 409	57 428	...	64 998	62 076	71 922	...	82 277	...	...	...	60 533	...
Ratio of Value to Current Income²															
Less than 1.5	22.3	.3	2.5	3.7	.9	2.6	2.3	2.8	1.5	1.5	1.1	.2	-	2.8	490
1.5 to 1.9	13.9	-	1.7	.8	.9	1.2	1.2	2.0	1.1	2.1	.3	.2	.6	587	
2.0 to 2.4	8.7	.3	-	.5	-	.5	2.6	1.2	.9	1.7	.5	-	.5	623	
2.5 to 2.9	10.6	-	1.2	.4	.6	1.1	1.0	1.1	1.0	2.1	.9	-	.9	639	
3.0 to 3.9	10.8	.2	1.6	.6	.2	1.2	.2	.6	1.3	2.2	-	.9	.7	678	
4.0 to 4.9	7.6	.3	1.7	-	.7	.2	.2	1.2	-	.9	-	-	-	2.6	...
5.0 or more	22.6	.5	2.8	3.9	1.2	.9	2.3	2.4	1.4	.5	1.3	.3	.5	5.0	436
Zero or negative income	1.6	.3	-	-	.6	-	-	.3	-	-	-	-	-	.3	...
Median	2.7	...	3.2	2.4	...	2.3	2.3	2.4	...	2.6	...	...	...	3.6	...
Monthly Payment for Principal and Interest															
Less than \$100	2.3	-	1.1	.6	-	-	.3	.3	-	-	-	-	-	...	...
\$100 to \$199	6.2	-	-	4.0	1.0	.8	-	-	-	-	.5	-	-	...	...
\$200 to \$249	5.8	-	-	.8	.9	2.8	.5	.5	.3	-	-	-	-	...	...
\$250 to \$299	3.2	-	-	-	.5	1.9	.8	-	-	-	-	-	-	...	...
\$300 to \$349	4.4	-	-	-	.5	1.0	1.7	.6	-	-	.3	.3	-	...	...
\$350 to \$399	5.9	-	-	-	-	.5	3.8	1.3	.2	-	-	-	-	...	...
\$400 to \$449	6.4	-	-	-	-	.4	1.9	3.5	.3	-	-	-	-	...	...
\$450 to \$499	4.7	-	-	-	-	-	.9	2.2	1.1	-	-	-	-	...	...
\$500 to \$599	8.5	-	-	-	-	-	-	2.7	5.0	.9	-	-	-	...	...
\$600 to \$699	5.4	-	-	-	-	-	-	-	.3	4.6	.5	-	-	...	...
\$700 to \$799	6.5	-	-	-	-	-	-	-	4.7	1.8	-	-	-	...	...
\$800 to \$999	.7	-	-	-	-	-	-	-	-	.2	.3	-	-	...	...
\$1,000 to \$1,249	.3	-	-	-	-	-	-	-	-	-	-	-	-	...	...
\$1,250 to \$1,499	.3	-	-	-	-	-	-	-	-	-	-	-	-	...	...
\$1,500 or more	.3	-	-	-	-	-	-	-	-	-	-	-	-	...	...
Not reported	16.8	-	-	-	-	-	-	-	-	-	-	-	-	16.8	...
Median	421	...	...	...	...	...	...	371	440	...	687	...	...	...	...
Average Monthly Cost Paid for Real Estate Taxes															
Less than \$25	14.9	.7	2.7	2.2	1.4	2.1	1.3	.7	.5	.2	-	-	-	2.1	295
\$25 to \$49	27.2	.3	6.3	2.6	1.5	1.9	2.7	2.8	1.8	2.3	-	-	-	5.0	421
\$50 to \$74	20.1	-	2.1	1.8	.2	1.4	2.3	4.6	1.9	3.4	-	-	-	2.4	623
\$75 to \$99	13.0	-	.4	3.0	.7	1.4	2.3	.5	.3	2.1	.3	-	.9	1.9	501
\$100 to \$149	11.3	-	-	.4	.3	.9	1.0	.8	2.1	3.1	.9	-	.5	1.9	764
\$150 to \$199	2.8	-	-	-	.4	.3	.3	.6	.3	-	1.1	.3	.5	...	...
\$200 or more	8.9	-	-	-	.4	.3	.3	1.6	.3	-	1.6	1.4	-	3.0	1 025
Median	59	...	37	53	...	50	60	63	...	72	...	...	...	64	...
Purchase Price															
Home purchased or built	88.4	1.9	8.9	9.6	3.9	7.7	9.7	11.7	6.9	10.7	3.3	1.7	-	12.4	561
Less than \$10,000	3.8	-	2.5	-	.3	-	.3	-	-	-	.6	-	-	...	...
\$10,000 to \$19,999	11.4	.8	1.9	3.0	.6	.6	.3	1.4	-	-	.5	-	-	2.3	261
\$20,000 to \$29,999	11.1	.8	1.1	2.3	1.1	1.9	1.8	-	.3	.6	-	.5	.6	391	
\$30,000 to \$39,999	9.4	-	.6	-	.6	2.4	2.0	.8	.5	.7	-	-	1.7	512	
\$40,000 to \$49,999	10.9	-	.3	.9	.3	.5	2.4	2.9	1.4	1.0	-	-	-	1.2	616
\$50,000 to \$59,999	8.2	-	-	-	-	.6	1.0	3.1	1.1	1.3	-	-	-	1.2	664
\$60,000 to \$69,999	11.0	-	.5	.7	.2	.6	.6	1.8	3.0	2.7	.3	-	.7	728	
\$70,000 to \$79,999	4.4	-	-	1.5	-	.4	-	.2	.7	.6	2.1	-	.3	...	...
\$80,000 to \$99,999	5.0	-	-	-	.4	.3	-	.2	.7	.6	1.6	1.4	-	.5	...
\$100,000 to \$119,999	2.0	-	-	-	.4	.3	-	-	.8	-	.7	.3	.5	-	...
\$120,000 to \$149,999	1.6	-	-	-	-	-	-	-	.8	-	-	.3	.5	-	...
\$150,000 to \$199,999	-	-	-	-	-	-	-	-	-	-	-	-	-	-	...
\$200,000 to \$249,999	.4	-	-	-	-	-	-	-	-	-	-	-	-	.4	...
\$250,000 to \$299,999	-	-	-	-	-	-	-	-	-	-	-	-	-	-	...
\$300,000 or more	.9	-	-	-	-	-	-	.3	-	-	-	.3	-	.3	...
Not reported	8.4	.3	1.9	1.2	.4	.5	.8	.3	-	-	.5	-	-	2.5	258
Median	43 955	...	15 013	25 242	...	34 636	39 944	52 026	...	66 589	...	...	...	38 290	...
Received as inheritance or gift	1.5	-	.5	-	.3	.6	-	.2	-	-	.6	-	-	4.4	193
Not reported	8.3	-	2.1	.3	.6	-	-	.2	-	-	.4	-	-	-	...

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.....	97.2	3.7	5.7	9.1	21.0	19.2	17.0	11.7	3.9	3.5	.7	-	1.7	...	443
Rent Reductions															
No subsidy or income reporting	79.0	.4	.7	5.1	19.3	17.3	16.1	11.1	3.2	3.5	.7	-	1.5	...	476
Rent control	79.0	.4	.7	5.1	19.3	17.3	16.1	11.1	3.2	3.5	.7	-	1.5	...	476
No rent control	1.6	-	-	-	-	-	1.0	-	-	-	-	-	.5	...	
Reduced by owner	77.0	.4	.7	5.1	19.3	17.3	15.0	10.8	3.2	3.5	.7	-	.9	...	472
Not reduced by owner .....	.4	-	-	-	-	-	-	.4	-	-	-	-	-	...	
Owner reduction not reported	-	-	-	-	-	-	-	-	-	-	-	-	-	...	
Rent control not reported	-	-	-	-	-	-	-	-	-	-	-	-	-	...	
Owned by public housing authority	11.4	1.9	4.0	2.3	1.1	1.0	.6	.4	-	-	-	-	-	...	196
Other, Federal subsidy	1.8	.8	.2	.5	-	-	-	-	-	-	-	-	.3	...	
Other, State or local subsidy	1.4	.6	.8	-	-	-	-	-	-	-	-	-	-	...	
Other, income verification	1.6	-	-	1.1	.2	.3	-	-	-	-	-	-	-	...	
Subsidy or income verification not reported	2.1	-	-	-	.3	.7	.2	.5	.3	-	-	-	-	...	

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

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

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

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

Characteristics	Total	Less than \$30,000	\$30,000 to \$39,999	\$40,000 to \$49,999	\$50,000 to \$59,999	\$60,000 to \$79,999	\$80,000 to \$99,999	\$100,000 to \$149,999	\$150,000 to \$199,999	\$200,000 to \$249,999	\$250,000 to \$299,999	\$300,000 or more	Median
Cooking Fuel													
With cooking fuel	98.1	2.3	2.8	12.0	16.1	35.5	17.2	6.4	1.4	1.5	.6	2.2	68 905
Electricity	84.2	1.5	1.9	9.3	12.9	32.4	14.1	6.4	1.4	1.5	.6	2.2	70 249
Piped gas	6.8	—	.6	1.3	.5	1.7	2.6	—	—	—	—	—	...
Bottled gas	7.1	.8	.3	1.4	2.8	1.4	.4	—	—	—	—	—	...
Kerosene or other liquid fuel	—	—	—	—	—	—	—	—	—	—	—	—	...
Coal or coke	—	—	—	—	—	—	—	—	—	—	—	—	...
Wood	—	—	—	—	—	—	—	—	—	—	—	—	...
Other	—	—	—	—	—	—	—	—	—	—	—	—	...
Persons													
1 person	10.0	.2	.3	1.8	2.2	2.6	1.7	1.1	—	—	—	—	63 536
2 persons	26.9	.8	.9	2.8	5.5	8.8	5.5	.6	—	1.3	.3	.4	67 676
3 persons	19.3	.5	.7	.9	2.7	7.3	3.1	2.2	—	—	.4	.6	72 040
4 persons	16.6	—	.3	2.7	2.1	6.7	3.8	.6	—	—	—	—	69 745
5 persons	15.5	.5	—	1.7	3.3	5.6	1.9	1.9	—	—	—	—	68 194
6 persons	3.8	—	—	.9	.3	1.1	.8	—	—	—	—	.6	...
7 persons or more	6.0	.3	.5	1.1	—	3.4	.3	—	—	—	—	.3	...
Median	3.1	..	..	3.6	2.6	3.4	2.9	..	..	..	..	..	...
Household Composition by Age of Householder													
2-or-more person households	88.1	2.1	2.5	10.2	13.9	32.9	15.4	5.3	1.4	1.5	.6	2.2	69 333
Married-couple families, no nonrelatives	50.0	2.1	.9	6.3	6.1	18.6	7.8	4.0	1.4	1.4	.7	1.9	70 391
Under 25 years	.8	—	—	—	—	.8	—	—	—	—	—	—	...
25 to 29 years	1.6	—	—	—	—	.6	1.0	—	—	—	—	—	...
30 to 34 years	4.9	.5	.3	.8	—	1.2	1.4	.6	—	—	—	—	...
35 to 44 years	14.5	.5	.2	1.7	2.2	5.2	2.4	1.4	—	.2	—	1.2	72 063
45 to 64 years	19.2	.3	—	2.6	2.5	6.9	2.6	1.8	1.4	.5	.3	.3	72 369
65 years and over	8.9	1.3	.3	1.2	.8	3.4	1.3	.2	—	—	.4	.4	64 965
Other male householder	9.3	—	.5	.9	1.4	4.9	1.3	.3	—	—	—	—	67 530
Under 45 years	4.2	—	—	.3	.3	2.8	.8	—	—	—	—	—	...
45 to 64 years	4.2	—	.5	.3	1.1	1.5	.5	.3	—	—	—	—	...
65 years and over	.9	—	—	.3	—	.6	—	—	—	—	—	—	...
Other female householder	28.8	—	1.2	3.0	6.4	9.5	6.3	1.0	—	.8	.4	.4	68 182
Under 45 years	11.1	—	.2	.6	2.9	3.9	2.8	.7	—	—	—	—	69 483
45 to 64 years	13.5	—	.6	1.8	3.2	4.1	2.8	.3	—	.3	.4	.4	65 726
65 years and over	4.2	—	.3	.6	.3	1.4	.6	—	—	.5	.4	—	...
1-person households	10.0	..	.3	1.8	2.2	2.6	1.7	1.1	—	—	—	—	63 536
Male householder	3.7	.2	.3	.5	.9	2.2	.2	.7	.9	—	—	—	...
Under 45 years	2.1	.2	.3	—	—	—	—	.5	.9	—	—	—	...
45 to 64 years	1.2	—	—	.5	.5	—	.2	—	—	—	—	—	...
65 years and over	.4	—	—	—	—	—	—	—	—	—	—	—	...
Female householder	6.3	—	—	—	1.3	1.3	2.4	1.0	—	—	—	—	...
Under 45 years	1.2	—	—	.5	—	.4	.4	—	—	—	—	—	...
45 to 64 years	2.1	—	—	—	—	.5	1.4	.2	—	—	—	—	...
65 years and over	2.9	—	—	.8	.8	.7	.4	.2	—	—	—	—	...
Own Never Married Children Under 18 Years Old													
No own children under 18 years	55.5	1.8	2.1	8.7	9.7	16.8	10.2	2.4	.8	1.3	.6	1.0	66 453
With own children under 18 years	42.6	.5	.6	3.3	6.5	18.7	7.0	4.0	.6	.2	—	1.3	71 104
Under 6 years only	5.0	—	—	.5	.3	2.5	.7	.6	—	—	.3	—	...
1	4.0	—	—	.2	.3	2.2	.4	.6	—	—	.3	—	...
2	.9	—	—	.3	—	.3	.3	—	—	—	—	—	...
3 or more	—	—	—	—	—	—	—	—	—	—	—	—	...
6 to 17 years only	26.9	.5	.4	2.8	3.9	11.5	4.3	1.9	.6	—	.9	.9	70 067
1	15.5	—	.4	—	3.0	6.2	3.0	1.9	.6	—	.4	.4	73 890
2	5.5	—	—	1.3	.3	2.7	.8	—	—	—	.3	—	...
3 or more	5.9	.5	—	1.5	.6	2.6	.5	—	—	—	.3	—	...
Both age groups	10.8	—	.2	—	2.2	4.7	1.9	1.5	—	.2	—	—	72 552
2	4.5	—	—	—	1.0	1.5	1.2	.6	—	.2	—	—	...
3 or more	6.3	—	.2	—	1.2	3.2	.7	.9	—	—	—	—	...
Income of Families and Primary Individuals													
Less than \$5,000	5.5	—	—	.3	1.6	2.1	.7	.2	—	.3	.4	—	...
\$5,000 to \$9,999	9.3	.5	.3	1.1	2.3	4.4	.3	.4	—	—	—	—	62 005
\$10,000 to \$14,999	8.8	—	1.2	1.5	1.3	2.3	1.4	.8	—	—	.4	—	63 666
\$15,000 to \$19,999	11.4	.3	.2	1.3	1.4	4.5	2.8	—	.3	.5	—	—	70 743
\$20,000 to \$24,999	10.3	.5	1.1	1.9	1.9	2.3	1.7	.4	—	—	.6	—	58 856
\$25,000 to \$29,999	10.2	.2	—	.9	1.5	4.3	1.8	.7	—	.5	—	—	71 541
\$30,000 to \$34,999	7.6	—	—	.3	1.1	3.8	1.8	.6	—	—	—	—	...
\$35,000 to \$39,999	6.7	.5	—	1.3	1.5	2.7	.5	—	—	—	.3	—	...
\$40,000 to \$49,999	10.8	—	—	1.0	1.7	5.1	1.6	1.0	—	—	.3	—	70 246
\$50,000 to \$59,999	5.8	—	—	1.6	.3	.9	1.1	1.9	—	—	—	—	...
\$60,000 to \$79,999	8.3	—	—	.8	1.2	2.2	2.6	—	1.1	—	.4	—	79 798
\$80,000 to \$99,999	2.3	—	—	—	.3	.6	.5	.6	—	—	—	—	...
\$100,000 to \$119,999	2	—	—	—	—	—	.2	—	—	—	—	—	...
\$120,000 or more	.8	—	—	—	—	—	—	—	—	—	.3	—	...
Median	26 811	..	..	24 606	23 929	27 468	29 772	..	..	..	..	..	..
Monthly Housing Costs													
Less than \$100	1.9	.3	.3	—	.6	.8	—	—	—	—	—	—	...
\$100 to \$199	11.5	.8	.7	1.1	1.6	6.1	1.3	—	—	—	—	—	65 239
\$200 to \$249	4.1	—	.3	.3	1.1	.3	1.5	.5	—	—	—	—	...
\$250 to \$299	5.8	.5	—	2.0	1.4	.3	1.3	—	—	—	.4	—	...
\$300 to \$349	1.7	—	—	.3	.3	.7	—	.4	—	—	.4	—	...
\$350 to \$399	2.8	—	.2	.3	.9	.7	.3	—	—	—	.4	—	...
\$400 to \$449	3.9	—	—	—	1.8	—	1.4	.4	—	—	.3	—	...
\$450 to \$499	4.1	—	.3	.2	.5	2.4	.5	.2	—	—	—	—	...
\$500 to \$599	9.9	—	.2	—	1.2	2.8	4.3	.7	—	—	.6	—	63 251
\$600 to \$699	11.7	.2	—	.7	1.1	6.6	2.0	.9	—	—	.3	—	71 539
\$700 to \$799	7.2	—	.3	—	.8	3.4	1.2	1.1	—	—	—	—	...
\$800 to \$999	11.0	—	—	.3	.9	3.8	4.5	1.6	—	—	.5	—	82 277
\$1,000 to \$1,249	3.4	—	—	—	—	.8	1.0	.5	—	—	.3	—	...
\$1,250 to \$1,499	.5	—	—	—	—	—	—	—	—	—	.5	—	...
\$1,500 or more	1.7	.5	—	—	—	—	—	—	—	—	.3	—	...
No cash rent	—	—	—	—	—	—	—	—	—	—	—	—	...
Mortgage payment not reported	16.8	—	.2	4.0	4.0	3.9	2.5	.7	—	—	.5	—	60 732
Median (excludes no cash rent)	548	..	..	408	460	572	665	..	..	..	..	..	...

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	577	...	...	411	496	597	668	...	...	...	...	...	...
Monthly costs excluding 2nd and subsequent mortgages and maintenance costs	493	...	...	408	385	498	610	...	...	...	...	...	...
Monthly Housing Costs as Percent of Current Income³													
Less than 5 percent	3.4	.3	—	.3	.3	1.6	.9	—	—	—	—	—	...
5 to 9 percent	11.7	.8	—	1.9	3.1	3.9	1.0	.5	.3	.2	—	—	60 240
10 to 14 percent	9.4	—	.9	1.7	.5	3.9	2.0	.3	.8	—	—	—	67 830
15 to 19 percent	11.0	.5	.3	.3	2.0	3.9	2.2	.8	.8	—	—	—	71 805
20 to 24 percent	9.0	—	.3	1.0	1.9	3.6	.9	1.0	—	—	—	—	.3
25 to 29 percent	7.0	.2	.3	.2	1.7	2.1	1.3	.6	—	—	.3	.3	...
30 to 34 percent	5.1	—	.2	.7	.3	3.6	.3	—	—	—	—	—	...
35 to 39 percent	5.2	—	.3	.7	—	1.1	2.1	.6	—	—	—	—	.4
40 to 49 percent	5.2	—	—	.2	.7	1.8	1.7	.7	—	—	—	—	...
50 to 59 percent	3.8	—	—	.9	—	1.9	1.0	—	—	—	—	—	...
60 to 69 percent	2.2	—	.3	—	.9	1.3	.3	.5	.3	—	—	—	...
70 to 99 percent	3.7	—	—	—	.9	1.3	.3	.5	.3	—	—	—	...
100 or more percent ²	3.3	.5	—	—	—	1.8	—	.4	—	.3	—	.3	...
Zero or negative income	1.3	—	—	—	.7	.3	—	—	—	—	—	—	—
No cash rent	—	—	—	—	—	—	—	—	—	—	—	—	—
Mortgage payment not reported	16.8	—	—	4.0	4.0	3.9	2.5	—	—	.5	—	—	1.0
Median (excludes 3 previous lines)	23	—	.2	16	20	23	25	—	—	—	—	—	...
Monthly Payment for Principal and Interest													
Less than \$100	2.3	.5	—	.3	.6	.6	—	—	—	—	—	.3	...
\$100 to \$199	6.2	—	.6	2.6	1.6	.9	.5	—	—	—	—	—	...
\$200 to \$249	5.8	.5	.3	1.3	.9	1.6	.8	.2	.3	—	—	—	...
\$250 to \$299	3.2	—	.2	.2	.8	1.5	.5	—	—	—	—	—	...
\$300 to \$349	4.4	—	.2	.5	.6	1.9	.6	—	—	—	—	—	...
\$350 to \$399	5.9	—	—	.7	1.0	3.1	1.1	—	—	—	—	—	...
\$400 to \$449	6.4	—	—	.5	2.1	2.8	.2	.8	—	—	—	—	...
\$450 to \$499	4.7	—	.3	.5	.3	2.3	.3	.4	—	—	—	—	...
\$500 to \$599	8.5	.2	—	.2	1.2	4.9	1.2	.8	—	—	—	—	70 784
\$600 to \$699	5.4	—	—	—	.2	2.1	2.5	—	.5	—	—	—	...
\$700 to \$799	6.5	—	—	—	—	2.0	2.4	1.8	—	—	—	—	...
\$800 to \$999	.7	—	—	—	—	—	.2	.3	—	—	—	—	...
\$1,000 to \$1,249	.7	—	—	—	—	—	—	.3	—	—	—	—	...
\$1,250 to \$1,499	.3	—	—	—	—	—	—	.3	—	—	—	—	...
\$1,500 or more	.3	—	—	—	—	—	—	—	—	—	—	.3	...
Not reported	16.8	—	.2	4.0	4.0	3.9	2.5	.7	—	.5	—	—	1.0
Median	421	—	—	221	358	441	595	—	—	—	—	—	...
Average Monthly Cost Paid for Real Estate Taxes													
Less than \$25	14.9	1.1	1.1	4.3	3.4	4.1	.5	—	—	—	.4	—	52 880
\$25 to \$49	27.2	.7	1.3	3.9	7.5	10.3	2.9	.5	—	—	—	—	60 238
\$50 to \$74	20.1	—	—	2.2	2.8	10.7	3.7	.7	—	—	—	—	69 437
\$75 to \$99	13.0	—	.3	1.6	1.5	4.5	3.7	.7	—	—	—	—	73 553
\$100 to \$149	11.3	—	—	—	.2	3.9	3.9	2.7	—	—	—	—	87 989
\$150 to \$199	2.8	—	—	—	—	.6	.8	.9	—	—	—	—	...
\$200 or more	8.9	.5	—	—	.7	2.0	1.9	1.0	.6	1.0	.3	.9	93 006
Median	59	—	—	36	41	58	85	—	—	—	—	—	...
Purchase Price													
Home purchased or built	88.4	2.3	2.3	10.4	13.8	32.0	15.7	6.0	1.4	1.5	.6	2.2	69 613
Less than \$10,000	3.8	.8	.3	1.2	.6	.9	—	—	—	—	—	—	...
\$10,000 to \$19,999	11.4	.8	.9	1.7	2.8	3.9	.8	—	—	—	.5	—	58 186
\$20,000 to \$29,999	11.1	.5	.5	2.9	2.1	3.6	1.2	—	—	—	—	—	57 523
\$30,000 to \$39,999	9.4	—	.3	2.2	1.3	4.1	1.4	—	—	—	—	—	64 117
\$40,000 to \$49,999	10.9	.2	—	1.5	3.9	2.5	1.6	.5	.3	—	—	—	59 450
\$50,000 to \$59,999	8.2	—	.3	—	1.1	6.4	.4	—	—	—	—	—	68 581
\$60,000 to \$69,999	11.0	—	—	.2	—	5.9	3.6	1.0	—	—	—	—	77 914
\$70,000 to \$79,999	4.4	—	—	—	—	1.1	2.9	.3	—	—	—	—	...
\$80,000 to \$99,999	5.0	—	—	—	—	—	—	—	—	—	—	—	...
\$100,000 to \$119,999	2.0	—	—	—	—	—	—	—	—	—	—	—	...
\$120,000 to \$149,999	1.6	—	—	—	—	—	—	—	—	—	—	—	...
\$150,000 to \$199,999	—	—	—	—	—	—	—	—	—	—	—	—	...
\$200,000 to \$249,999	.4	—	—	—	—	—	—	—	—	—	—	—	...
\$250,000 to \$299,999	—	—	—	—	—	—	—	—	—	—	—	—	...
\$300,000 or more	.9	—	—	—	—	—	—	—	—	—	—	—	...
Not reported	8.4	—	—	.6	1.9	3.7	.9	.8	—	.5	—	.9	69 246
Median	43 955	—	—	26 746	33 114	47 010	65 584	—	—	—	—	—	...
Received as inheritance or gift	1.5	—	—	.3	.2	.6	.3	—	—	—	—	—	...
Not reported	8.3	—	.4	1.3	2.2	2.9	1.1	.4	—	—	—	—	61 568

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
Total	343.0	169.0	174.0	39.2	4.4	4.2	17.8	65.1	99.4	70.2	78.2	228.5	3.5
Tenure													
Owner occupied	169.0	169.0	...	21.8	3.4	2.8	3.5	32.1	24.3	16.2	27.2	120.5	1.0
Percent of all occupied	49.3	100.0	...	55.7	77.1	67.5	19.4	49.3	24.5	23.1	34.8	52.7	29.6
Renter occupied	174.0	...	174.0	17.4	1.0	1.4	14.4	33.0	75.1	53.9	50.9	108.0	2.4
Race and Origin													
White	318.2	159.7	158.4	36.9	4.0	4.2	14.5	61.6	89.0	63.0	69.0	216.1	3.5
Non-Hispanic	...	...	...	...	...	...	...	...	...	...	...	...	...
Hispanic	318.2	159.7	158.4	36.9	4.0	4.2	14.5	61.6	89.0	63.0	69.0	216.1	3.5
Black	13.6	4.5	9.2	.7	-	-	1.9	2.4	6.0	3.6	4.9	7.4	-
Other	11.2	4.8	6.4	1.6	.4	-	1.5	1.1	4.5	3.6	4.3	4.9	-
Total Hispanic	343.0	169.0	174.0	39.2	4.4	4.2	17.8	65.1	99.4	70.2	78.2	228.5	3.5
Units in Structure													
1, detached	142.8	117.8	25.0	18.4	...	1.9	3.7	21.4	24.1	12.4	23.7	100.1	2.2
1, attached	26.8	17.0	19.8	2.5	...	-	2.2	5.3	9.7	6.9	9.2	24.8	-
2 to 4	30.4	6.8	23.6	3.5	...	.3	2.4	7.8	10.2	10.5	14.7	11.7	.3
5 to 9	26.6	3.8	22.8	3.0	...	.2	1.7	4.8	12.6	7.7	9.4	13.4	.6
10 to 19	25.2	4.3	20.9	3.1	...	.2	1.8	5.6	11.1	9.1	6.1	16.4	.4
20 to 49	39.4	5.6	33.8	6.4	...	.6	3.2	9.2	17.8	13.5	5.1	31.6	-
50 or more	37.4	10.4	27.1	2.2	...	.5	1.1	9.5	13.0	8.7	8.6	27.7	-
Mobile home, or trailer	4.4	3.4	1.0	.2	4.4	.4	1.7	1.6	1.1	1.3	1.3	2.8	-
Cooperatives and Condominiums													
Cooperatives	1.6	.9	.7	-	-	-	.2	.9	.2	.5	.2	1.4	-
Condominiums	42.6	26.4	16.2	3.8	-	.5	.6	8.7	13.7	5.4	6.7	29.1	-
Year Structure Built²													
1990 to 1994	5.9	3.2	2.8	5.9	-	-	.2	-	5.9	1.3	.6	5.4	-
1985 to 1989	48.1	28.6	19.5	33.3	.2	.7	.9	4.8	18.3	5.8	3.5	39.2	.4
1980 to 1984	29.9	14.6	15.2	...	.4	.3	.2	6.6	8.5	4.7	3.5	21.3	-
1975 to 1979	42.1	22.4	19.8	...	.9	.8	2.2	6.7	10.2	6.2	7.1	26.0	.3
1970 to 1974	51.8	20.2	31.6	...	.4	.5	1.9	9.5	14.3	9.9	9.2	38.4	.6
1960 to 1969	89.9	43.9	46.0	...	.6	1.1	4.5	20.1	22.0	19.3	22.2	59.7	1.6
1950 to 1959	37.9	22.3	15.6	...	.9	.4	3.0	7.5	10.0	7.2	12.2	22.7	.6
1940 to 1949	23.5	11.1	12.4	...	.5	.4	2.5	7.7	5.2	9.4	12.3	10.1	-
1930 to 1939	13.2	2.8	10.4	...	.5	-	2.2	1.8	5.0	6.2	7.7	5.2	-
1920 to 1929	.4	-	.4	...	-	-	.2	-	-	-	-	.4	-
1919 or earlier	.2	-	.2	...	-	-	-	.2	-	-	-	.2	-
Median	1971	1971	1970	...	...	...	1962	1968	1973	1966	1963	1972	...
Statistical Areas													
Current units, in 1970 boundaries of SMSA	306.7	147.7	159.0	34.6	4.1	2.6	16.9	60.9	87.9	66.9	78.2	228.5	-
1970 central city(s)	78.2	27.2	50.9	1.9	1.3	1.1	7.9	22.2	20.1	28.7	78.2	-	-
1970 balance of SMSA	228.5	120.5	108.0	32.7	2.8	1.5	9.0	38.7	67.8	38.2	-	228.5	-
Current units, in 1983 boundaries of MSA	343.0	169.0	174.0	39.2	4.4	4.2	17.8	65.1	99.4	70.2	78.2	228.5	3.5
1983 central city(s)	86.3	31.5	54.8	2.2	1.3	1.6	7.9	23.2	22.3	30.5	78.2	-	3.5
1983 balance of MSA	256.7	137.5	119.2	37.0	3.1	2.6	9.9	41.9	77.1	39.7	-	228.5	-

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 con- struction 4 yrs	Mobile homes	Physical problems		Elderly (65+)	Moved in past year	Below poverty level	Area one	Area two	Area three
						Severe	Moderate						
Total	343.0	169.0	174.0	39.2	4.4	4.2	17.8	65.1	99.4	70.2	78.2	228.5	3.5
Stories in Structure													
1	189.7	130.8	58.8	19.8	4.4	2.6	8.5	32.3	39.7	26.8	42.0	125.6	2.8
2	86.4	22.8	63.6	13.7	-	.8	6.5	16.1	33.8	23.5	23.1	53.0	.3
3	26.2	4.3	21.9	2.1	-	.3	1.5	8.2	11.0	11.8	5.7	18.9	-
4 to 6	28.1	6.9	21.2	3.6	-	.5	.6	5.1	10.8	5.3	3.7	22.2	.4
7 or more	12.6	4.1	8.5	-	-	.7	3.4	4.0	2.8	3.8	8.8	-	-
Stories Between Main and Apartment Entrances													
Multiunits, 2 or more floors	135.6	27.1	108.5	15.9	...	1.3	8.5	31.6	56.2	41.6	33.2	91.1	.7
None (on same floor)	47.1	8.8	38.3	9.5	...	.2	3.4	9.9	22.1	16.0	12.0	31.8	-
1 (up or down)	34.3	7.6	26.7	3.0	...	.3	2.0	9.0	13.7	11.5	8.7	21.8	.3
2 or more (up or down)	53.9	10.7	43.2	3.5	...	.8	3.1	12.6	20.0	13.9	12.2	37.5	.4
Not reported	.3	-	.3	-	...	-	-	-	.3	.3	.3	-	-
Common Stairways													
Multiunits, 2 or more floors	135.6	27.1	108.5	15.9	...	1.3	8.5	31.6	56.2	41.6	33.2	91.1	.7
No common stairways	9.6	4.3	5.3	1.0	...	.1	1.0	1.7	3.4	1.8	3.5	4.5	-
With common stairways	125.8	22.8	103.0	14.8	...	1.3	7.3	29.9	52.7	39.5	29.7	86.3	.7
No loose steps	122.3	22.2	100.1	14.8	...	1.3	6.3	29.5	51.8	38.7	28.5	84.2	.7
Railings not loose	109.5	19.8	89.6	13.9	...	1.3	5.9	25.6	47.2	34.2	26.2	74.8	.7
Railings loose	3.3	.8	2.5	-	...	-	.4	.3	1.4	1.2	1.1	2.2	-
No railings	6.3	1.3	5.0	-	...	-	-	3.2	1.8	2.3	.8	4.5	-
Status of railings not reported	3.2	.2	3.0	.9	...	-	-	.4	1.4	1.0	.4	2.8	-
Loose steps	3.1	.6	2.5	-	...	-	.7	.4	.7	.6	.9	1.9	-
Railings not loose	2.8	.3	2.5	-	...	-	.7	.4	.7	.6	.9	1.5	-
Railings loose	-	-	-	-	...	-	-	-	-	-	-	-	-
No railings	-	-	-	-	...	-	-	-	-	-	-	-	-
Status of railings not reported	.3	.3	-	-	...	-	-	-	-	-	-	-	-
Status of steps not reported	.4	-	.4	-	...	-	.2	-	.2	.2	.2	.2	-
Status of stairways not reported	.2	-	.2	-	...	-	.2	-	-	.2	-	.2	-
Light Fixtures in Public Halls													
2 or more units in structure	159.0	30.8	128.3	18.1	...	1.8	10.2	36.9	64.6	49.6	44.0	100.8	1.3
No public halls	33.7	8.7	25.0	3.7	...	.8	2.2	7.1	13.6	10.0	14.3	13.4	.6
No light fixtures in public halls	.8	.3	.5	-	...	-	-	.5	-	.6	.8	-	-
All in working order	81.9	17.5	64.4	10.5	...	1.0	3.1	21.2	35.5	23.2	16.5	59.9	.4
Some in working order	8.3	.3	8.0	.4	...	-	1.5	1.9	3.0	5.0	4.3	4.0	-
None in working order	.2	-	.2	-	...	-	-	-	-	.2	-	-	-
Unable to determine if working	31.3	3.5	27.8	3.6	...	-	2.9	6.1	11.4	10.1	7.6	20.8	.3
Not reported	2.9	.6	2.3	-	...	-	.4	-	1.2	.8	.2	2.7	-
Elevator on Floor													
Multiunits, 2 or more floors	135.6	27.1	108.5	15.9	...	1.3	8.5	31.6	56.2	41.6	33.2	91.1	.7
With 1 or more elevators working	57.8	13.8	44.0	3.6	...	.8	1.7	15.1	20.7	15.4	10.2	43.9	.4
With elevator, none in working condition	.5	.3	.2	-	...	-	-	-	-	-	.3	.2	-
No elevator	76.5	13.0	63.5	12.2	...	.5	6.6	16.3	34.8	26.0	22.2	46.5	.3
Units 3 or more floors from main entrance	.6	-	.6	-	...	-	-	-	.4	.6	.2	.4	-
Foundation													
1 unit bldg. excl. mobile homes	179.6	134.8	44.8	20.9	...	1.9	5.9	26.6	33.7	19.3	32.9	124.9	2.2
With basement under all of building	.3	.3	.3	-	...	-	-	-	.3	-	-	-	-
With basement under part of building	.2	.2	-	-	...	-	-	-	-	-	.2	-	-
With crawl space	18.4	14.0	4.4	.4	...	-	.8	4.2	2.2	2.8	11.5	5.9	-
On concrete slab	158.2	119.3	38.9	20.5	...	1.9	5.1	22.5	30.7	16.5	21.4	117.9	2.2
Other	2.5	1.3	1.2	-	...	-	-	-	.4	-	.9	-	-
External Building Conditions²													
Sagging roof	1.1	-	1.1	-	...	-	-	-	.9	.7	.9	.2	-
Missing roofing material	2.6	1.7	.9	.5	...	.5	.8	1.2	.9	1.5	1.1	-	-
Hole in roof	.8	.6	.2	-	...	.2	-	-	-	-	.8	-	-
Could not see roof	11.5	4.4	7.1	1.1	4	-	1.7	1.6	3.7	3.3	2.4	8.2	-
Missing bricks, siding, other outside wall material	1.6	.3	1.3	-	...	-	-	.2	.6	.7	.7	.9	-
Sloping outside walls	.7	-	.7	-	...	.2	.3	.2	.7	.5	.5	.2	-
Boarded up windows	-	-	-	-	...	-	-	-	-	-	-	-	-
Broken windows	1.7	-	1.7	-	...	-	-	.3	.2	.8	.8	.9	-
Bars on windows	22.4	14.3	8.2	.3	...	-	1.1	5.9	2.7	5.9	14.0	8.4	-
Foundation crumbling or has open crack or hole	1.0	.4	.6	.4	...	.7	.3	.4	.7	.7	.7	-	-
Could not see foundation	3.9	1.4	2.5	-	...	.2	.8	1.0	1.7	.6	3.2	-	-
None of the above	290.3	141.5	148.9	36.5	3.5	3.0	13.4	54.4	85.5	56.7	56.9	199.6	2.9
Could not observe or not reported	12.1	6.7	5.4	1.3	-	1.2	.4	2.2	5.2	1.7	2.7	8.1	.5
Site Placement													
Mobile homes	4.4	3.4	1.0	.2	4.4	.4	1.7	1.6	1.1	1.3	1.3	2.8	-
First site	1.5	1.5	-	.2	1.5	.9	1.1	.4	.4	.4	.4	1.1	-
Moved from another site	.4	.4	-	-	.4	-	.4	-	-	.4	-	-	-
Don't know	1.7	1.0	.6	-	1.7	-	-	.5	.3	-	-	1.4	-
Not reported	.8	.4	.4	-	.8	.4	.4	-	.4	.4	.4	.4	-
Previous Occupancy													
Unit built 1980 or later	83.9	46.4	37.5	39.2	.6	1.0	1.3	11.4	32.8	11.8	7.5	65.8	.4
Not previously occupied	34.7	29.1	5.6	22.3	.2	.3	.4	5.3	8.5	2.7	1.1	29.7	-
Not reported	12.3	3.8	8.5	5.2	-	-	.4	2.4	4.7	2.8	3.3	7.9	-

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 con- struction 4 yrs	Mobile homes	Physical problems		Elderly (65+)	Moved in past year	Below poverty level	Area one	Area two	Area three
						Severe	Moderate						
Total	343.0	169.0	174.0	39.2	4.4	4.2	17.8	65.1	99.4	70.2	78.2	228.5	3.5
Rooms													
1 room	3.2	-	3.2	.2	-	.2	1.9	.9	1.7	1.3	.8	2.4	-
2 rooms	11.4	-	11.4	-	-	-	1.5	4.7	4.1	6.3	4.6	5.3	.3
3 rooms	57.8	5.5	52.3	4.9	.5	.3	3.8	17.0	20.8	23.1	16.0	38.5	.7
4 rooms	77.1	21.3	55.8	8.3	2.2	1.0	5.1	13.4	31.9	18.2	23.1	47.0	.6
5 rooms	65.2	32.6	32.5	7.9	1.2	.8	2.4	10.1	19.5	11.2	12.8	42.1	.8
6 rooms	54.4	45.0	9.4	6.0	-	.9	.9	7.0	9.4	5.6	10.5	36.3	.5
7 rooms	42.7	37.2	5.5	4.7	.4	.7	1.5	7.0	6.9	3.0	7.8	31.0	.5
8 rooms	23.9	21.8	2.2	5.7	-	.3	.3	3.6	3.2	.9	2.3	19.4	-
9 rooms	4.2	3.4	.7	.4	-	-	.3	.9	1.2	-	-	3.6	-
10 rooms or more	3.1	2.2	.9	1.0	-	-	-	.5	.7	.6	.2	2.9	-
Median	4.8	6.1	3.9	5.3	...	...	3.8	4.2	4.2	3.7	4.3	5.0	...
Bedrooms													
None	6.9	-	6.9	.2	-	.2	2.8	2.2	3.4	3.3	1.5	4.0	.3
1	76.6	8.7	67.9	5.3	.9	.3	4.9	23.5	28.6	30.1	23.4	48.6	1.0
2	116.5	44.7	71.8	11.7	3.5	2.2	7.2	19.4	41.8	23.1	34.3	68.4	1.2
3	104.4	82.8	21.6	13.7	-	1.2	1.5	13.4	18.9	11.6	15.9	74.9	1.0
4 or more	38.1	32.5	5.6	8.3	-	.3	1.5	6.6	6.8	2.1	3.0	32.1	-
Median	2.3	2.9	1.7	2.7	...	...	1.7	1.9	1.9	1.6	1.9	2.4	...
Complete Bathrooms													
None	2.9	.5	2.4	-	-	.7	-	1.3	1.1	1.1	1.3	1.4	-
1	154.9	36.8	118.1	8.0	3.3	1.3	13.1	36.4	51.7	51.8	52.9	89.8	1.6
1 and one-half	23.3	14.1	9.2	1.6	-	.8	5.6	7.4	2.9	4.4	16.1	1.0	.8
2 or more	161.9	117.6	44.3	29.6	1.1	2.2	4.0	21.8	39.2	14.5	19.6	121.1	.8
Square Footage of Unit													
Single detached and mobile homes	146.9	121.2	25.7	18.6	4.0	2.3	5.1	23.0	25.2	13.4	25.0	102.5	2.2
Less than 500	.2	-	.2	-	-	-	-	-	.2	-	.2	-	-
500 to 749	3.9	2.7	1.2	-	.9	-	.8	.5	.7	1.4	2.5	-	.8
750 to 999	8.6	5.9	2.7	1.3	.6	.5	.6	1.3	1.5	1.7	2.0	5.7	.3
1,000 to 1,499	30.4	24.6	5.8	2.8	-	-	-	4.4	4.1	3.1	4.9	19.5	-
1,500 to 1,999	20.1	18.1	2.0	1.4	-	-	1.4	3.4	4.1	.5	1.4	14.3	-
2,000 to 2,499	17.6	16.7	.9	2.7	.5	.6	.4	3.9	1.6	.9	1.4	14.3	-
2,500 to 2,999	4.3	4.3	-	1.4	-	-	-	.2	.7	.3	.3	3.1	-
3,000 to 3,999	10.1	8.5	1.6	3.6	-	-	-	1.5	2.2	.3	-	8.3	-
4,000 or more	4.8	4.2	.6	2.0	-	-	.3	.9	.4	.6	.5	3.9	-
Not reported (includes don't know)	46.8	36.1	10.7	3.4	2.1	1.2	2.5	6.7	9.9	5.3	12.8	30.9	1.0
Median	1 672	1 757	1 296	2 390	...	...	...	1 750	1 657	1 279	1 250	1 784	...
Lot Size													
Less than one-eighth acre	20.1	17.5	2.5	5.1	1.8	-	1.6	4.4	4.5	1.3	2.9	15.8	-
One-eighth up to one-quarter acre	57.2	50.5	6.7	5.2	-	.3	.5	8.0	9.0	4.5	11.1	38.8	1.0
One-quarter up to one-half acre	13.9	13.6	.4	3.2	-	-	-	1.4	1.3	.8	.8	10.2	-
One-half up to one acre	4.9	4.3	.5	1.4	-	-	-	.9	1.2	-	-	4.4	-
1 to 4 acres	4.7	4.7	-	1.4	-	-	-	.6	.6	-	-	3.2	-
5 to 9 acres	-	-	-	-	-	-	-	-	-	-	-	-	-
10 acres or more	.6	-	.6	-	-	-	-	.3	.3	-	-	.3	-
Don't know	70.3	39.3	31.0	3.9	2.2	2.0	4.6	11.6	15.9	11.7	17.6	46.7	1.1
Not reported	12.0	8.4	3.7	.8	-	-	.6	1.0	2.0	1.9	1.8	8.0	-
Median	.19	.20	.18	.20	...	...	...	.18	.18	.18	.18	.19	...
Persons Per Room													
0.50 or less	171.0	99.3	71.7	20.3	2.7	2.7	6.1	44.9	43.0	36.0	42.0	108.9	2.5
0.51 to 1.00	155.1	67.5	87.7	17.1	1.2	1.5	9.2	19.6	47.5	27.3	31.6	107.6	.9
1.01 to 1.50	13.2	1.9	11.3	1.3	.4	-	1.9	.6	6.9	5.6	4.0	9.0	-
1.51 or more	3.7	.3	3.4	.6	-	-	.7	-	1.9	1.3	.6	3.1	-
Square Feet Per Person													
Single detached and mobile homes	146.9	121.2	25.7	18.6	4.0	2.3	5.1	23.0	25.2	13.4	25.0	102.5	2.2
Less than 200	6.3	4.4	1.8	-	.5	-	.3	.5	.5	.4	1.7	4.6	-
200 to 299	11.3	7.6	3.7	1.4	-	-	.3	1.1	2.5	1.0	1.7	6.3	.6
300 to 399	16.1	13.4	2.7	2.1	.7	-	.4	1.3	2.5	1.0	3.0	12.1	-
400 to 499	11.6	9.9	1.7	2.3	.2	-	.3	1.3	2.1	1.1	.8	9.4	-
500 to 599	10.7	9.0	1.7	1.7	-	-	.3	1.5	2.5	.6	.6	7.7	-
600 to 699	11.0	10.2	.8	1.8	-	-	.3	2.1	1.5	.9	2.3	6.9	-
700 to 799	6.5	5.7	.8	.7	-	-	.5	.9	.2	.5	.5	4.6	-
800 to 899	6.2	5.8	.3	1.1	-	-	.5	-	1.9	1.1	.8	3.4	.5
900 to 999	2.6	2.6	-	1.1	-	-	-	-	1.0	-	-	2.6	-
1,000 to 1,499	11.2	9.6	1.6	1.8	.5	3	.4	3.4	1.0	1.7	.6	8.9	-
1,500 or more	6.8	6.8	-	1.3	-	-	.3	2.3	.4	.7	.8	5.3	-
Not reported	46.8	36.1	10.7	3.4	2.1	1.2	2.5	6.7	9.9	5.3	12.8	30.9	1.0
Median	545	580	375	606	...	...	...	741	503	600	392	546	...

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	343.0	169.0	174.0	39.2	4.4	4.2	17.8	65.1	99.4	70.2	78.2	228.5	3.5
Equipment²													
Lacking complete kitchen facilities	7.3	.9	6.5	.6	.5	.2	6.4	1.5	3.5	2.4	2.2	4.8	-
With complete kitchen (sink, refrigerator and burners)	335.7	168.1	167.6	38.7	3.9	4.0	11.4	63.6	95.9	67.8	76.0	223.7	3.5
Kitchen sink	339.1	169.0	170.1	39.2	4.4	4.2	13.9	64.9	96.9	69.0	77.0	225.7	3.5
Refrigerator	341.7	168.6	173.1	38.7	4.4	4.2	16.5	64.8	98.7	70.2	78.2	227.2	3.5
Less than 5 years old	137.1	76.6	60.6	34.4	1.9	2.0	4.6	23.8	47.6	26.1	24.2	96.3	1.5
Age not reported	17.1	5.5	11.6	1.4	-	.4	.4	2.8	8.8	4.6	6.3	9.3	-
Burners and oven	338.5	168.5	170.0	39.2	3.9	4.0	14.2	63.9	97.4	68.5	76.8	225.7	3.5
Less than 5 years old	117.2	69.7	47.5	34.3	1.0	2.0	4.5	16.5	41.0	17.7	18.5	84.9	1.7
Age not reported	14.0	4.5	9.5	1.0	-	.2	.3	1.6	8.3	4.2	3.9	8.6	-
Burners only	1.9	.5	1.4	-	.5	-	1.2	.8	1.2	1.0	.4	1.5	-
Less than 5 years old	1.0	.5	.5	-	.5	-	1.0	.5	.5	.7	-	1.0	-
Age not reported	.2	-	.2	-	-	-	.2	-	.2	-	.2	-	-
Oven only	.4	-	.4	-	-	-	.4	-	.2	-	-	.4	-
Less than 5 years old	.4	-	.4	-	-	-	.4	-	.2	-	-	.4	-
Age not reported	-	-	-	-	-	-	-	-	-	-	-	-	-
Neither burners nor oven	2.2	-	2.2	-	-	.2	1.9	.4	.7	.7	.9	.9	-
Dishwasher	150.6	102.4	48.1	28.8	.2	1.8	4.2	18.7	39.1	11.8	17.0	113.7	.3
Less than 5 years old	67.0	48.7	18.3	25.6	.2	1.0	2.6	7.0	21.1	3.4	6.5	51.5	-
Age not reported	6.6	2.7	3.9	1.1	-	-	.3	.5	2.8	1.2	.7	5.6	-
Washing machine	196.6	148.8	47.8	29.1	1.9	2.3	3.8	32.6	40.1	18.0	32.5	139.5	2.2
Less than 5 years old	88.7	68.0	20.8	23.3	1.5	1.2	1.8	12.3	21.7	5.5	12.5	66.2	.5
Age not reported	5.9	2.5	3.5	1.1	-	.3	-	2	2.6	.9	.7	4.7	-
Clothes dryer	155.7	120.1	35.6	26.6	.6	2.0	2.6	22.1	33.0	9.4	18.7	114.2	2.2
Less than 5 years old	65.9	51.1	14.8	21.7	.4	1.2	1.1	5.9	18.3	3.3	6.0	50.7	.5
Age not reported	4.8	2.2	2.6	.6	.2	.3	-	.6	1.8	.9	.4	3.8	-
Disposal in kitchen sink	116.9	77.2	39.8	26.1	.2	1.8	2.1	13.0	34.8	8.0	10.8	87.1	1.0
Less than 5 years old	57.0	39.2	17.9	24.9	.2	.7	.9	4.9	19.6	4.0	3.7	43.0	-
Age not reported	6.1	2.9	3.1	.4	-	-	.3	2.4	.3	.4	.5	-	-
Air conditioning:													
Central	228.7	136.1	92.6	38.3	1.4	2.6	5.0	33.5	64.0	27.3	31.1	168.9	1.4
1 room unit	45.9	6.2	39.8	.2	.4	-	4.9	14.1	15.4	21.4	17.3	25.3	1.2
2 room units	30.3	8.8	21.5	-	2.5	.9	4.4	6.3	11.2	9.6	12.5	15.8	-
3 room units or more	23.1	13.2	9.9	-	-	.8	7.0	5.5	4.7	9.9	12.1	-	-
Main Heating Equipment													
Warm-air furnace	24.5	14.2	10.3	5.7	.2	1.1	.9	3.4	8.8	3.0	3.6	11.7	.5
Steam or hot water system	2.6	1.1	1.5	-	-	.4	.2	.8	.2	1.1	1.6	-	-
Electric heat pump	176.8	98.6	78.3	26.5	1.2	1.2	4.0	28.1	47.6	23.1	19.5	140.4	1.2
Built-in electric units	37.6	15.9	21.7	1.2	.8	-	2.2	9.4	11.1	11.3	17.2	15.5	.3
Floor, wall, or other built-in hot air units without ducts	2.9	1.5	1.4	-	-	-	-	.7	.2	.8	.5	1.9	-
Room heaters with flue	2.1	1.9	.2	-	-	-	-	1.0	.3	.4	.4	1.7	-
Room heaters without flue	1.2	-	1.2	-	-	-	-	1.2	.2	.7	.8	.3	-
Portable electric heaters	25.4	12.2	13.3	-	1.4	1.2	2.9	7.5	5.2	7.6	10.4	11.6	.8
Stoves	-	-	-	-	-	-	-	-	-	-	-	-	-
Fireplaces with inserts	-	-	-	-	-	-	-	-	-	-	-	-	-
Fireplaces without inserts	.2	.2	-	-	-	-	-	-	-	-	.2	-	-
Other	25.6	10.6	15.0	5.8	.4	.5	1.1	3.5	9.4	5.8	5.4	19.9	-
None	44.1	12.8	31.2	-	.4	.2	5.1	11.0	15.2	17.9	19.3	23.6	.6
Other Heating Equipment													
With other heating equipment ²	19.3	12.7	6.6	1.6	.2	-	.8	4.0	4.6	2.0	4.3	12.1	-
Warm-air furnace	2.9	2.1	.7	-	-	-	.3	.8	.8	.8	-	2.6	-
Steam or hot water system	-	-	-	-	-	-	-	-	-	-	-	-	-
Electric heat pump	.5	.3	.2	-	-	-	-	.2	-	-	-	.5	-
Built-in electric units	1.4	.5	.8	-	-	-	-	.3	1.1	-	-	.8	-
Floor, wall, or other built-in hot-air units without ducts	-	-	-	-	-	-	-	-	-	-	-	-	-
Room heaters with flue	.3	.3	-	-	-	-	-	-	-	-	-	.3	-
Room heaters without flue	.8	.5	.2	-	-	-	-	-	-	.2	-	.2	-
Portable electric heaters	7.1	3.5	3.6	.3	-	-	.8	2.1	1.3	.7	3.4	3.1	-
Stoves	1.1	.6	.6	-	-	-	-	-	-	.3	-	1.1	-
Fireplaces with inserts	.9	.9	-	-	-	-	-	-	-	.6	-	.4	.5
Fireplaces with no inserts	1.9	1.9	-	.7	-	-	-	.3	.7	-	-	1.0	-
Other	.2.8	2.1	.7	.6	.2	-	-	.8	.2	-	.5	2.3	-
Plumbing													
With all plumbing facilities	338.8	166.2	172.7	38.9	4.0	-	17.8	63.9	97.9	68.9	77.1	227.0	2.9
Lacking some plumbing facilities	.5	-	.5	-	-	.5	-	-	-	.2	-	-	-
No hot piped water	.2	-	.2	-	-	.2	-	-	-	.2	-	-	-
No bathtub nor shower	.5	-	.5	-	-	.5	-	-	-	.2	-	-	-
No flush toilet	-	-	-	-	-	-	-	-	-	.5	-	-	-
No plumbing facilities for exclusive use	3.7	2.8	.9	.3	.4	3.7	-	1.3	1.1	1.3	.9	1.5	.5
Source of Water													
Public system or private company	337.3	165.3	172.0	37.9	4.4	4.2	17.5	64.6	97.9	70.0	78.0	223.9	3.5
Well serving 1 to 5 units	5.3	3.7	1.6	1.3	-	-	.3	.5	1.1	-	.2	4.2	-
Drilled	3.5	2.4	1.1	1.3	-	-	.3	.5	.9	-	-	2.6	-
Dug	.2	-	.2	-	-	-	-	-	-	-	.2	-	-
Not reported	1.6	1.3	.3	-	-	-	-	-	-	.2	-	1.6	-
Other	.4	-	.4	-	-	-	-	-	-	.4	.2	-	.4
Means of Sewage Disposal													
Public sewer	307.1	142.4	164.7	35.2	4.0	3.8	16.4	59.9	93.1	64.8	74.6	201.4	3.2
Septic tank, cesspool, chemical toilet	35.8	26.6	9.1	4.1	.4	.2	1.4	5.0	6.3	5.2	3.3	27.1	.3
Other	.2	-	.2	-	-	-	.2	-	-	.2	-	-	-

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

Table 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	343.0	169.0	174.0	39.2	4.4	4.2	17.8	65.1	99.4	70.2	78.2	228.5	3.5
Main House Heating Fuel													
Housing units with heating fuel	299.0	156.2	142.8	39.2	4.0	4.0	12.7	54.1	84.2	52.3	58.8	204.9	2.9
Electricity	289.1	150.8	138.3	39.2	4.0	4.0	11.2	52.0	82.1	50.9	55.8	198.9	2.9
Piped gas	3.5	2.6	1.0	-	-	-	.7	.8	.8	.2	.4	2.8	-
Bottled gas	1.0	.4	.6	-	-	-	.4	.6	.2	.4	.8	.2	-
Fuel oil	4.0	1.7	2.3	-	-	-	-	.2	.7	.8	1.2	2.8	-
Kerosene or other liquid fuel	-	-	-	-	-	-	-	-	-	-	-	-	-
Coal or coke	-	-	-	-	-	-	-	-	-	-	-	-	-
Wood	.2	.2	-	-	-	-	-	-	-	-	-	.2	-
Solar energy	-	-	-	-	-	-	-	-	-	-	-	-	-
Other	1.1	.5	.6	-	-	-	.4	.5	.4	-	.6	-	-
Other House Heating Fuels													
With other heating fuels ²	4.7	2.7	2.0	4	-	-	7	1.4	.9	6	1.2	3.1	-
Electricity	1.6	1.3	.3	-	-	-	.3	.4	.3	.4	.4	1.2	-
Piped gas	1.2	-	1.2	-	-	-	.2	.5	.2	.4	.2	.9	-
Bottled gas	.6	-	.6	-	-	-	.2	.2	-	.2	.2	.4	-
Fuel oil	-	-	-	-	-	-	-	-	-	-	-	-	-
Kerosene or other liquid fuel	-	-	-	-	-	-	-	-	-	-	-	-	-
Coal or coke	-	-	-	-	-	-	-	-	-	-	-	-	-
Wood	1.4	1.4	-	.4	-	-	-	.3	.4	-	.4	.6	-
Solar energy	-	-	-	-	-	-	-	-	-	-	-	-	-
Other	-	-	-	-	-	-	-	-	-	-	-	-	-
Not reported	.9	.7	.2	-	-	-	-	.9	.3	-	.2	.7	-
Cooking Fuel													
With cooking fuel	340.7	169.0	171.7	39.2	4.4	4.0	15.7	64.7	98.6	69.5	77.1	227.6	3.5
Electricity	287.9	150.4	137.5	38.9	1.4	3.1	9.8	54.3	80.5	53.2	60.1	194.1	2.8
Piped gas	38.5	12.5	26.0	-	1.0	-	3.8	6.9	14.0	11.3	9.4	27.0	.6
Bottled gas	14.3	6.1	8.2	.4	2.0	.9	2.1	3.4	4.1	5.0	7.6	6.5	-
Kerosene or other liquid fuel	-	-	-	-	-	-	-	-	-	-	-	-	-
Coal or coke	-	-	-	-	-	-	-	-	-	-	-	-	-
Wood	-	-	-	-	-	-	-	-	-	-	-	-	-
Other	-	-	-	-	-	-	-	-	-	-	-	-	-
Water Heating Fuel													
With hot piped water	342.6	169.0	173.6	39.2	4.4	3.8	17.8	64.9	99.2	70.0	77.7	228.5	3.5
Electricity	300.3	147.3	152.9	38.3	4.0	3.3	13.6	57.8	87.2	61.2	69.5	196.8	3.5
Piped gas	30.3	14.7	15.5	.9	-	-	2.6	4.7	8.2	5.9	3.5	24.8	-
Bottled gas	5.3	1.9	3.3	-	.4	.4	.6	1.4	2.1	1.3	3.0	1.8	-
Fuel oil	.4	.2	.2	-	-	-	-	.2	-	-	.4	.4	-
Kerosene or other liquid fuel	.8	.2	.6	-	-	-	.4	-	.4	.4	.6	.2	-
Coal or coke	-	-	-	-	-	-	-	-	-	-	-	-	-
Wood	-	-	-	-	-	-	-	-	-	-	-	-	-
Solar energy	4.9	4.2	.7	-	-	-	.6	.5	1.1	.8	1.1	3.8	-
Other	.6	.3	.3	-	-	-	-	.3	.3	.3	-	.6	-
Central Air Conditioning Fuel													
With central air conditioning	228.7	136.1	92.6	38.3	1.4	2.6	5.0	33.5	64.0	27.3	31.1	168.9	1.4
Electricity	228.4	135.8	92.6	38.3	1.4	2.6	5.0	33.5	64.0	27.0	31.1	168.6	1.4
Piped gas	.3	.3	-	-	-	-	-	-	-	.3	-	.3	-
Other	-	-	-	-	-	-	-	-	-	-	-	-	-
Clothes Dryer Fuel													
With clothes dryer	155.7	120.1	35.6	26.6	.6	2.0	2.6	22.1	33.0	9.4	18.7	114.2	2.2
Electricity	151.4	116.0	35.4	26.6	.6	2.0	2.6	21.2	32.5	9.4	18.4	110.7	2.2
Piped gas	4.1	3.9	.2	-	-	-	-	.8	.5	-	.3	3.3	-
Other	.2	.2	-	-	-	-	-	-	-	-	-	.2	-
Units Using Each Fuel²													
Electricity	343.0	169.0	174.0	39.2	4.4	4.2	17.8	65.1	99.4	70.2	78.2	228.5	3.5
All-electric units	238.3	127.6	110.7	37.9	1.4	2.9	7.0	43.0	67.1	39.3	46.4	160.9	2.6
Piped gas	51.7	19.2	32.5	1.3	1.0	-	4.7	8.3	18.3	13.5	10.0	38.3	.6
Bottled gas	19.0	9.3	9.7	.7	2.4	.9	2.7	4.7	4.8	5.6	8.5	9.4	-
Fuel oil	4.6	1.9	2.7	-	-	-	-	.4	.7	.8	1.2	3.4	-
Kerosene or other liquid fuel	.8	.2	.6	-	-	-	-	.4	.4	.4	.6	.2	-
Coal or coke	-	-	-	-	-	-	-	-	-	-	-	-	-
Wood	1.6	1.6	-	.4	-	-	-	-	.3	.4	.4	.8	-
Solar energy	4.9	4.2	.7	-	-	-	-	.6	.5	1.1	.8	1.1	3.8
Other	1.7	.8	.9	-	-	-	-	.4	.8	.7	.3	.6	.6

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	343.0	169.0	174.0	39.2	4.4	4.2	17.8	65.1	99.4	70.2	78.2	228.5	3.5
Water Supply Stoppage													
With hot and cold piped water	342.6	169.0	173.6	39.2	4.4	3.8	17.8	64.9	99.2	70.0	77.7	228.5	3.5
No stoppage in last 3 months	324.7	162.3	162.5	38.1	4.4	3.5	16.3	62.3	92.5	66.2	72.2	217.3	3.2
With stoppage in last 3 months	9.7	3.7	6.0	-	-	1.3	1.5	3.1	2.8	3.7	4.9	.3	
No stoppage lasting 6 hours or more	5.1	1.4	3.8	-	-	.8	.8	1.3	1.8	1.8	3.0		
1 time lasting 6 hours or more	2.0	.9	1.1	-	-	.5	.2	1.0	.5	.5	1.5		
2 times	.2	-	.2	-	-	-	.2	-	.2	.2	-		
3 times	-	-	-	-	-	-	-	-	-	-	-		
4 times or more	.2	-	.2	-	-	-	-	.3	.6	.3	.2		
Number of times not reported	2.2	1.5	.8	-	-	-	-	3.0	3.6	1.2	.3	.3	.3
Stoppage not reported	8.1	3.0	5.1	1.1	-	.3	.2	1.1	3.6	1.0	1.9	6.2	
Flush Toilet Breakdowns													
With one or more flush toilets	342.8	169.0	173.8	39.2	4.4	4.0	17.8	64.9	99.4	70.0	78.0	228.5	3.5
With at least one working toilet at all times in last 3 months	319.5	157.8	161.6	37.9	3.2	3.5	14.1	61.4	91.6	64.1	71.5	213.3	3.5
None working some time in last 3 months	21.4	10.0	11.4	.9	1.2	.4	3.7	2.8	6.9	5.2	6.2	13.5	
No breakdowns lasting 6 hours or more	7.0	3.0	3.9	.6	-	-	1.0	1.5	2.2	1.6	1.9	4.2	
1 time lasting 6 hours or more	8.3	3.9	4.5	.4	-	-	.7	.8	2.5	2.0	2.1	5.4	
2 times	2.7	1.4	1.3	-	.4	.4	.4	-	1.1	.7	1.4	1.3	
3 times	.6	-	.6	-	-	-	.6	-	.2	.2	.4		
4 times or more	1.0	.4	.6	-	.8	-	1.0	.2	-	.6	.6	.4	
Number of times not reported	1.8	1.3	.4	-	-	-	-	.2	1.0	.3	-	1.8	
Breakdowns not reported	1.9	1.1	.8	.4	-	-	-	.7	.9	.7	.2	1.7	
Sewage Disposal Breakdowns													
With public sewer	307.1	142.4	164.7	35.2	4.0	3.8	16.4	59.9	93.1	64.8	74.6	201.4	3.2
No breakdowns in last 3 months	301.3	140.3	161.0	34.5	4.0	3.5	16.1	58.7	92.5	63.4	73.5	197.6	3.2
With breakdowns in last 3 months	5.8	2.0	3.7	.7	.2	.3	1.2	.6	1.4	1.1	3.8		
No breakdowns lasting 6 hours or more	1.5	.6	.9	.4	-	-	.5	.4	-	-	1.5		
1 time lasting 6 hours or more	2.8	1.2	1.6	.3	-	-	.6	-	1.2	.4	1.9		
2 times	.8	-	-	-	-	-	-	-	-	-	-		
3 times	.6	-	.5	-	-	-	.3	-	.2	.3	.2		
4 times or more	.4	-	.6	-	-	-	-	-	.2	.4	.2		
With septic tank or cesspool	35.8	26.6	9.1	4.1	.4	.2	1.4	5.0	6.3	5.2	3.3	27.1	.3
No breakdowns in last 3 months	34.5	26.0	8.5	4.1	-	.2	1.1	5.0	6.3	4.8	3.3	26.5	.3
With breakdowns in last 3 months	1.3	.6	.7	-	.4	.4	-	-	.4	-	.7		
No breakdowns lasting 6 hours or more	-	-	-	-	-	-	-	-	-	-	-		
1 time lasting 6 hours or more	.9	.6	.3	-	-	-	-	-	-	-	.3		
2 times	-	-	-	-	-	-	-	-	-	-	-		
3 times	-	-	-	-	-	-	-	-	-	-	-		
4 times or more	.4	-	.4	-	.4	-	.4	-	-	.4	-	.4	
Heating Problems													
With heating equipment and occupied last winter	264.1	149.4	114.7	30.7	3.7	4.0	11.4	51.2	49.9	40.9	54.2	178.9	2.2
Not uncomfortably cold for 24 hours or more last winter	245.5	138.4	107.1	29.4	2.7	3.3	10.3	48.4	46.5	36.5	47.6	169.9	1.9
Uncomfortably cold for 24 hours or more last winter ²	16.8	9.7	7.1	.9	.4	.6	1.1	2.0	2.8	4.0	6.4	7.4	.3
Equipment breakdowns	1.9	.8	1.1	.2	-	-	.2	-	.2	.4	.9	.5	-
No breakdowns lasting 6 hours or more	.3	.3	.1	-	-	-	-	-	-	-	.3		
1 time lasting 6 hours or more	1.2	.5	.7	.2	-	-	.2	-	-	.2	.7		
2 times	.2	-	.2	-	-	-	-	-	.2	.2	.2		
3 times	-	-	-	-	-	-	-	-	-	-	-		
4 times or more	-	-	-	-	-	-	-	-	-	-	-		
Number of times not reported	.2	-	.2	-	-	-	-	-	-	-	.2		
Other causes	12.5	7.2	5.3	.7	.4	.6	.7	2.0	1.9	3.6	5.5	5.0	.3
Utility interruption	4.6	2.7	1.9	.4	-	-	.2	-	.5	1.1	.8	2.2	.3
Inadequate heating capacity	2.6	1.0	1.6	-	-	-	.2	.7	.4	.6	1.8		
Inadequate insulation	1.4	.9	.4	-	.4	.6	.2	.2	.4	.6	1.1		
Other	2.3	1.5	.9	-	-	-	-	.9	.3	.4	1.4	.9	
Not reported	1.6	1.0	.6	.3	-	-	-	.2	.2	.8	.4	1.2	
Reason for discomfort not reported	2.4	1.7	.7	-	-	-	.2	-	.7	-	-	1.8	
Discomfort not reported	1.9	1.3	.6	.4	.5	-	-	.7	.7	.4	.3	1.6	
Electric Fuses and Circuit Breakers													
With electrical wiring	343.0	169.0	174.0	39.2	4.4	4.2	17.8	65.1	99.4	70.2	78.2	228.5	3.5
No fuses or breakers blown in last 3 mo.	309.7	152.1	157.6	34.1	3.7	3.6	15.6	62.1	87.4	64.1	68.5	210.8	3.5
With fuses or breakers blown in last 3 mo.	26.9	14.5	12.4	3.4	.7	.3	2.2	2.4	8.4	4.5	8.0	13.2	
1 time	12.2	7.4	4.8	.6	.3	-	.4	1.4	3.6	2.0	2.9	5.7	
2 times	4.2	1.7	2.6	-	-	-	.3	.2	.9	.6	1.5	1.5	
3 times	1.7	.6	1.1	.4	-	-	.4	.2	.8	.2	1.2	1.5	
4 times or more	.4	.3	1.2	.4	-	-	.4	.2	1.5	.4	1.4	2.4	
Number of times not reported	4.1	1.4	2.7	1.0	-	-	.3	.2	1.6	1.2	2.0	2.1	
Problem not reported or don't know	6.5	2.4	4.1	1.7	-	.3	-	.6	3.6	1.6	1.7	4.5	

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 con- struction 4 yrs	Mobile homes	Physical problems		Elderly (65+)	Moved in past year	Below poverty level	Area one	Area two	Area three
						Severe	Moderate						
Total	343.0	169.0	174.0	39.2	4.4	4.2	17.8	65.1	99.4	70.2	78.2	228.5	3.5
Selected Amenities²													
Porch, deck, balcony, or patio	243.6	148.6	95.0	29.0	3.7	3.2	9.5	40.3	61.9	36.9	45.9	172.2	1.3
Not reported	1.9	.9	1.0	-	-	-	-	-	1.3	-	.5	1.4	-
Telephone available	307.8	162.6	145.3	36.5	4.4	3.9	14.4	59.4	83.9	59.7	66.1	206.9	3.5
Usable fireplace	8.7	6.5	2.2	1.8	-	.3	.2	1.1	2.1	.6	2.1	5.3	-
Separate dining room	145.4	105.0	40.4	17.5	2.1	2.3	4.5	25.0	32.7	14.7	26.3	100.1	2.2
With 2 or more living rooms or recreation rooms, etc.	92.0	76.1	15.9	12.7	.4	1.4	2.4	12.6	15.7	7.8	17.2	65.8	.5
Garage or carport included with home	92.0	69.6	22.4	12.0	1.2	.6	3.3	14.1	17.7	7.1	12.8	65.6	.9
Not included	248.3	98.3	150.0	26.9	2.7	2.9	14.5	49.7	80.9	61.9	64.5	160.9	2.6
Offstreet parking included	223.0	92.4	130.6	26.0	2.7	2.9	10.4	42.2	73.2	50.9	56.6	144.5	2.6
Offstreet parking not reported	3.4	.4	3.0	.7	-	-	.4	.7	1.1	.9	.8	2.2	-
Garage or carport not reported	2.8	1.1	1.6	.4	.4	.6	-	1.3	.8	1.2	.8	1.9	-
Cars and Trucks Available													
No cars, trucks, or vans	45.2	4.4	40.8	2.4	.5	.2	4.2	23.2	13.9	30.1	19.3	24.4	.7
Other households without cars	5.5	.2	3.2	-	-	.2	1.0	.2	2.0	.8	1.0	3.8	-
1 car with or without trucks or vans	154.7	71.4	83.3	14.5	3.2	2.9	6.7	28.9	50.1	31.9	37.4	99.6	1.9
2 cars	104.9	67.6	37.4	16.7	.6	.8	4.6	9.3	27.3	5.6	14.0	77.3	.6
3 or more cars	32.7	23.3	9.4	5.6	-	-	1.3	3.5	6.2	1.8	6.5	23.4	.3
With cars, no trucks or vans	247.2	127.8	119.3	31.5	2.5	3.0	11.4	38.1	73.8	36.3	50.3	170.2	2.8
1 truck or van with or without cars	46.6	34.1	12.5	5.3	1.4	.7	1.7	3.6	9.9	3.2	8.6	30.4	-
2 or more trucks or vans	4.1	2.6	1.4	-	-	.2	.6	.2	1.8	.6	-	3.4	-
Owner or Manager on Property													
Rental, multiunit ³	128.6	...	128.6	14.8	...	1.4	10.3	29.0	57.4	46.3	38.7	79.5	1.3
Owner or manager lives on property	63.7	...	63.7	8.1	...	.6	3.8	12.9	30.3	20.2	15.9	44.7	.4
Neither owner nor manager lives on property	64.9	...	64.9	6.7	...	.7	6.5	16.1	27.1	26.0	22.7	34.8	.9
Selected Deficiencies²													
Signs of rats in last 3 months	30.7	13.6	17.0	1.9	1.3	.5	7.3	3.5	8.1	10.3	12.8	15.9	-
Holes in floors	3.5	.6	2.9	-	.8	.4	1.7	.2	.6	1.2	2.0	1.2	.3
Open cracks or holes (interior)	12.7	3.4	9.3	.9	1.3	.3	6.5	1.5	5.3	5.2	4.4	7.4	-
Broken plaster or peeling paint (interior)	15.7	5.0	10.7	.4	1.3	.3	7.8	1.9	4.7	5.8	6.4	7.5	-
No electrical wiring	-	-	-	-	-	-	-	-	-	-	-	-	-
Exposed wiring	5.2	1.9	3.3	1.0	.4	.4	1.0	1.1	2.0	1.7	1.8	3.5	-
Rooms without electric outlets	3.1	1.7	1.4	.3	.4	-	.6	1.1	.3	1.1	1.1	2.0	-
Water Leakage During Last 12 Months													
No leakage from inside structure	311.5	156.4	155.1	36.1	4.0	3.2	11.7	61.7	87.3	64.3	69.8	209.0	3.2
With leakage from inside structure ²	29.8	11.5	18.3	2.4	.4	.9	6.1	3.4	11.5	5.7	8.4	17.8	.3
Fixtures backed up or overflowed	11.0	4.9	6.1	.2	-	-	3.0	1.9	3.9	3.2	3.5	6.4	-
Pipes leaked	12.5	4.0	8.5	.7	.4	.9	2.0	.7	4.9	2.1	3.9	8.3	.3
Other or unknown (includes not reported)	7.2	2.6	4.6	1.4	-	-	1.5	.7	3.6	.6	1.2	3.7	-
Interior leakage not reported	1.7	1.2	.6	.7	-	-	-	-	.7	.2	-	1.7	-
No leakage from outside structure	303.1	147.8	155.3	35.1	3.3	2.9	11.2	59.8	88.4	62.0	66.9	202.7	3.2
With leakage from outside structure ²	37.6	20.0	17.6	3.4	1.1	1.2	6.7	5.1	9.8	7.5	11.0	23.7	.3
Roof	27.1	16.3	10.8	1.3	1.1	.9	5.0	3.7	6.1	5.3	8.6	17.1	-
Basement	-	-	-	-	-	-	-	-	-	-	-	-	-
Walls, closed windows, or doors	8.5	3.2	5.3	1.4	-	.3	1.4	1.2	2.4	2.3	2.2	5.1	.3
Other or unknown (includes not reported)	3.0	.9	2.1	.7	-	.3	.5	.3	1.5	.2	.2	2.5	-
Exterior leakage not reported	2.3	1.2	1.1	.7	-	-	-	.2	1.2	.6	.2	2.1	-
Overall Opinion of Structure													
1 (worst)	2.0	-	2.0	-	-	-	.4	.2	1.3	1.1	.6	1.4	-
2	.2	-	.2	-	-	-	-	.2	-	.2	.2	-	-
3	3.7	.6	3.0	-	-	-	1.1	.2	1.8	1.8	1.8	1.6	.3
4	6.2	1.2	5.0	-	-	-	1.1	1.6	2.7	2.5	2.9	3.0	-
5	31.5	7.2	24.3	1.9	.7	.7	2.8	4.2	12.9	10.6	12.8	15.2	.5
6	11.6	4.0	7.6	1.1	.5	.5	1.4	1.2	4.8	1.7	2.9	7.3	-
7	34.6	12.2	22.3	2.9	1.3	.7	3.4	5.6	12.7	7.3	10.1	21.8	.6
8	77.9	37.0	41.0	8.6	.4	1.2	3.0	10.7	21.2	14.2	13.0	54.5	1.2
9	51.5	27.9	23.6	8.5	1.1	.3	2.3	9.4	13.3	6.1	5.8	40.4	-
10 (best)	120.2	77.4	42.8	15.9	.4	.8	2.1	30.8	27.2	23.4	27.0	80.8	.9
Not reported	3.6	1.4	2.2	.4	-	-	.2	.9	1.4	1.2	1.0	2.5	-
Selected Physical Problems													
Severe physical problems ²	4.2	2.8	1.4	.3	.4	4.2	...	1.3	1.6	1.3	1.1	1.5	.5
Plumbing	4.2	2.8	1.4	.3	.4	4.2	...	1.3	1.6	1.3	1.1	1.5	.5
Heating	-	-	-	-	-	-	...	-	-	-	-	-	-
Electric	-	-	-	-	-	-	...	-	-	-	-	-	-
Upkeep	-	-	-	-	-	-	...	-	-	-	-	-	-
Hallways	-	-	-	-	-	-	...	-	-	-	-	-	-
Moderate physical problems ²	17.8	3.5	14.4	.8	1.7	...	17.8	2.2	6.3	6.5	7.9	.90	-
Plumbing	1.6	.4	1.2	-	.8	...	1.6	.2	.6	.9	.8	-	-
Heating	1.2	-	1.2	-	-	...	1.2	.2	.7	.4	.8	.3	-
Upkeep	10.4	2.7	7.7	.2	1.3	...	10.4	1.5	3.0	4.8	4.9	4.9	-
Hallways	-	-	-	-	-	...	-	-	-	-	-	-	-
Kitchen	5.6	.4	5.2	.6	-	...	5.6	.6	2.8	1.5	1.7	3.5	-

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 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	343.0	169.0	174.0	39.2	4.4	4.2	17.8	65.1	99.4	70.2	78.2	228.5	3.5
Overall Opinion of Neighborhood													
1 (worst)	6.6	1.3	5.3	.4	.4	.2	1.5	-	2.7	2.2	3.4	1.9	-
2	1.7	.3	1.4	-	-	-	.7	.3	.6	.6	.9	.2	.3
3	3.9	.2	3.7	.2	.3	.5	.3	.4	1.9	2.1	2.0	1.3	-
4	7.3	2.1	5.2	.3	-	.5	.3	.9	2.7	2.0	2.5	4.4	-
5	31.6	12.1	19.5	1.4	.5	.7	2.5	4.7	9.5	8.9	12.9	16.5	.5
6	15.6	5.7	9.9	2.1	.5	.3	1.3	2.1	6.0	3.6	5.1	8.0	.4
7	30.1	13.8	16.3	4.8	.4	-	2.2	2.9	10.9	4.6	6.6	20.8	.3
8	65.2	32.7	32.4	6.7	.2	1.2	2.7	10.5	15.5	9.5	10.2	45.9	.5
9	47.9	25.0	23.0	7.9	.5	.3	1.8	7.7	15.6	7.7	6.6	35.4	.6
10 (best)	128.3	74.4	53.9	15.1	2.1	1.0	3.9	33.8	31.8	27.1	26.6	90.7	-
No neighborhood	.3	-	.3	-	-	-	.3	-	.3	-	-	.3	-
Not reported	4.4	1.4	3.0	.4	-	-	.4	1.8	1.8	2.0	1.4	3.0	-
Neighborhood Conditions													
With neighborhood	338.3	167.6	170.7	38.9	4.4	4.2	17.1	63.3	97.3	68.2	76.7	225.2	3.5
No problems	236.7	114.5	122.2	26.7	2.8	3.2	7.4	51.2	65.8	49.7	50.0	163.9	2.6
With problems ²	99.0	51.4	47.5	11.8	1.6	1.0	9.4	11.6	30.0	18.3	26.7	58.7	.8
Crime	24.6	11.2	13.4	1.6	-	.7	1.6	3.2	5.9	4.9	8.6	14.0	.5
Noise	20.2	7.7	12.6	1.8	-	-	1.6	1.6	8.2	4.4	7.2	10.0	.3
Traffic	18.1	9.0	9.1	3.2	-	.3	1.4	1.6	4.5	2.3	4.9	10.9	.3
Litter or housing deterioration	11.2	6.1	5.0	1.8	-	-	.9	1.7	3.8	2.0	2.3	6.1	-
Poor city or county services	6.2	4.7	1.5	1.0	-	.3	.4	.3	1.5	.5	1.4	3.4	-
Undesirable commercial, institutional, industrial	3.9	1.0	3.0	.3	.4	.2	1.0	.4	.9	1.6	2.0	1.9	-
People	38.0	18.0	20.0	3.4	1.1	.5	3.8	4.2	12.4	9.7	10.6	20.7	-
Other	19.5	12.3	7.2	2.7	.5	-	3.2	3.5	5.7	3.1	2.2	13.9	-
Type of problem not reported	5.3	2.5	2.8	.3	-	-	.9	.9	.8	.5	2.9	2.1	-
Presence of problems not reported	2.6	1.7	1.0	.4	-	-	.3	.5	1.5	.2	-	2.6	-
Description of Area Within 300 Feet²													
Single-family detached houses	212.7	129.7	82.9	23.2	1.0	1.4	10.4	39.5	49.7	39.7	59.6	132.1	2.2
Only single-family detached	14.3	11.6	2.7	.4	-	-	.8	4.2	1.1	1.9	2.9	9.8	-
Single-family attached or 1 to 3 story multiunit	179.1	56.6	122.5	17.9	.6	1.4	10.7	39.3	60.6	51.4	55.7	107.0	.9
4 to 6 story multiunit	47.2	8.8	38.4	4.3	-	.7	2.6	8.1	18.2	13.7	10.9	34.7	.4
7 stories or more multiunit	18.6	6.0	12.7	-	-	-	1.3	4.0	6.0	4.4	4.2	14.4	-
Mobile homes	6.7	4.5	2.1	.2	4.0	.7	1.7	2.8	1.5	1.4	1.3	5.1	-
Residential parking lots	80.1	27.7	52.5	4.7	2.3	-	5.3	22.4	25.6	24.8	19.7	58.7	.7
Commercial, institutional, or industrial	42.1	10.9	31.3	6.6	.6	-	1.5	11.6	17.7	14.6	5.2	32.0	1.0
Body of water	32.1	17.0	15.0	4.8	.2	-	1.3	5.4	10.2	8.0	2.4	28.2	-
Open space, park, woods, farm, or ranch	40.5	17.7	22.8	9.3	-	-	1.3	8.7	15.7	9.8	3.1	36.0	-
4+ lane highway, railroad, or airport	29.3	14.3	15.0	1.3	.9	-	2.6	7.5	8.8	6.4	11.4	15.7	.8
Other	15.9	5.2	10.7	1.8	.4	-	1.5	2.2	5.0	4.7	5.0	10.9	-
Not observed or not reported	18.7	7.1	11.5	1.8	.4	.5	1.5	3.4	5.9	5.8	5.3	12.3	.5
Age of Other Residential Buildings Within 300 Feet													
Older	19.1	6.8	12.3	6.4	.2	-	.2	5.8	5.9	6.0	2.7	16.0	.4
About the same	262.6	139.5	123.1	31.2	2.7	3.4	13.0	43.1	77.8	45.1	48.9	182.6	1.4
Newer	8.3	2.0	6.3	-	-	-	1.0	1.7	2.1	3.4	2.3	5.6	-
Very mixed	48.3	18.1	30.1	1.6	1.5	.2	3.6	12.2	12.2	14.3	23.5	21.7	1.1
No other residential buildings	1.6	.7	.9	-	-	-	.7	.4	-	.4	.8	.8	-
Not reported	3.3	1.9	1.3	-	-	.5	-	1.7	.9	1.4	.3	1.9	.5
Mobile Homes in Group													
Mobile homes	4.4	3.4	1.0	.2	4.4	.4	1.7	1.6	1.1	1.3	1.3	2.8	-
1 to 6	.9	.9	-	-	.9	.4	.4	-	.4	-	.9	-	-
7 to 20	-	-	-	-	-	-	-	-	-	-	-	-	-
21 or more	3.5	2.5	1.0	.2	3.5	-	1.3	1.6	.7	1.3	.4	2.8	-
Other Buildings Vandalized or With Interior Exposed													
None	327.4	161.8	165.5	37.8	4.1	3.7	16.8	62.1	95.6	66.2	75.9	218.6	1.6
1 building	5.9	2.4	3.5	1.1	-	-	1.0	1.1	1.6	1.9	1.3	4.6	-
More than 1 building	4.2	1.5	2.7	.4	.3	-	-	-	.8	.7	.2	2.3	.3
No buildings within 300 feet	.6	.4	.2	-	-	-	-	.4	.2	-	.2	.2	-
Not reported	5.0	3.0	2.0	-	-	.5	-	1.5	1.1	1.4	.7	2.7	.5
Bars on Windows of Buildings													
With other buildings within 300 feet	337.5	165.6	171.8	39.2	4.4	3.7	17.8	63.2	98.1	68.8	77.5	225.5	.9
No bars on windows	152.9	69.3	83.5	22.4	3.3	2.7	5.6	24.0	52.8	24.5	13.5	107.3	-
1 building with bars	13.7	8.9	4.7	2.3	.4	-	1.6	2.3	5.3	1.6	1.4	11.5	.3
2 or more buildings with bars	168.9	86.3	82.6	14.5	.7	1.0	10.7	36.3	39.2	42.3	62.1	105.4	.1
Not reported	2.0	1.0	1.0	-	-	-	.5	.5	.8	.5	.6	1.4	-
Condition of Streets													
No repairs needed	277.5	139.3	138.2	32.9	2.5	2.6	12.4	50.2	77.1	51.2	57.8	190.5	2.0
Minor repairs needed	52.3	20.7	31.6	3.6	1.9	1.1	5.1	11.0	18.5	17.4	18.0	29.1	.9
Major repairs needed	7.5	5.9	1.6	2.0	-	-	-	2.1	2.3	.4	6.0	-	-
No streets within 300 feet	1.8	.8	1.1	.4	-	-	.3	.2	.7	.2	.6	.9	-
Not reported	4.0	2.3	1.6	.4	-	.5	-	1.5	.9	1.0	.3	1.9	.5
Trash, Litter, or Junk on Streets or any Properties													
None	260.4	138.8	121.6	32.9	2.8	3.2	8.9	49.6	73.2	41.5	44.4	185.7	1.5
Minor accumulation	75.1	27.4	47.7	5.4	1.6	.4	8.7	13.8	24.2	26.4	32.1	37.9	1.4
Major accumulation	4.0	.7	3.4	.9	-	-	.2	.5	1.4	1.3	1.1	2.9	-
Not reported	3.5	2.2	1.3	-	-	.5	-	1.2	.6	1.0	.6	1.9	.5

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	1 000.4	530.6	469.8	128.7	12.0	9.7	50.2	140.8	285.6	179.0	205.9	690.7	6.3	
Total	343.0	169.0	174.0	39.2	4.4	4.2	17.8	65.1	99.4	70.2	78.2	228.5	3.5	
Persons														
1 person	57.2	16.7	40.4	3.6	.5	1.6	3.9	23.6	15.7	23.9	16.7	33.9	1.5	
2 persons	100.1	47.8	52.4	10.8	2.2	1.3	4.4	25.7	32.9	18.3	25.9	65.3	1.3	
3 persons	74.6	39.6	35.0	8.6	.4	-	4.0	7.1	19.5	9.4	17.6	46.0	.3	
4 persons	66.0	39.5	26.5	9.2	.5	1.0	3.0	3.6	18.9	9.3	9.8	50.5	.3	
5 persons	26.6	15.7	10.8	3.6	.8	.3	1.6	1.8	7.1	5.8	5.2	18.5	-	
6 persons	12.2	6.8	5.4	1.8	-	-	.3	2.4	3.8	1.8	1.8	9.5	-	
7 persons or more	6.5	2.9	3.5	1.6	-	-	.4	.8	1.6	1.7	1.1	4.8	-	
Median	2.7	3.0	2.4	3.1	--	--	2.6	1.8	2.6	2.1	2.4	2.8	--	
Number of Single Children Under 18 Years Old														
None	193.2	92.4	100.8	17.6	3.1	2.9	9.0	57.7	52.9	43.4	54.4	121.1	2.6	
1	73.3	37.0	36.3	9.1	-	-	4.3	3.9	22.1	10.3	13.7	48.8	.8	
2	53.6	30.6	23.0	7.1	.9	1.0	2.6	3.1	15.6	8.9	5.9	41.9	-	
3	16.4	7.8	8.6	4.1	.4	.3	1.2	-	6.8	3.9	2.1	12.2	-	
4	4.8	.9	3.9	1.0	-	-	.8	.3	1.8	2.6	1.7	3.1	-	
5	.7	-	.7	-	-	-	-	-	-	.4	.7	-	-	
6 or more	1.1	.3	.8	.3	-	-	-	-	.2	.6	.2	.9	-	
Median	.5	.5	.5	.7	--	--	.5	.5	.5	.5	.5	.5	--	
Persons 65 Years Old and Over														
None	254.1	120.5	133.7	34.2	2.8	2.9	15.1	42.2	89.3	41.9	49.5	173.9	2.9	
1 person	62.9	33.0	29.9	3.6	1.4	1.3	2.3	22.9	9.1	20.0	19.2	38.6	.5	
2 persons or more	26.0	15.6	10.4	1.4	.2	-	.4	1.0	8.2	9.4	16.0	-	-	
Age of Householder														
Under 25 years	18.2	3.8	14.4	3.6	.4	-	3.2	...	12.4	3.4	3.2	13.7	.3	
25 to 29	37.4	13.7	23.7	5.3	.4	.6	2.2	...	18.6	5.5	6.0	25.0	.6	
30 to 34	37.7	14.3	23.4	9.0	.9	.3	2.6	...	15.0	6.0	5.3	27.1	-	
35 to 44	73.0	37.0	36.0	10.7	.4	1.0	3.8	...	26.1	10.8	13.8	50.2	.5	
45 to 54	55.6	33.2	22.4	4.1	.7	1.0	1.7	...	11.1	7.9	12.9	37.1	.6	
55 to 64	56.0	35.0	21.0	4.5	-	-	2.1	...	9.8	10.0	14.8	36.6	.9	
65 to 74	43.0	26.4	16.6	1.8	1.1	.7	1.1	43.0	4.2	14.1	14.2	25.8	.5	
75 years and over	22.1	5.6	16.5	.4	.5	.5	1.2	22.1	2.1	12.5	8.0	12.9	-	
Median	46	50	42	37	--	--	38	73	36	57	53	45	--	
Household Composition by Age of Householder														
2-or-more person households	285.9	152.3	133.6	35.6	3.9	2.6	13.9	41.5	83.8	46.2	61.4	194.6	2.0	
Married-couple families, no nonrelatives	189.3	116.4	72.9	24.1	3.0	.9	7.1	31.3	46.7	24.6	34.2	131.2	.8	
Under 25 years	7.7	2.8	5.0	1.4	.4	-	1.3	...	4.4	.9	.8	6.9	-	
25 to 29	19.6	9.4	10.2	4.6	-	-	.8	...	8.6	2.4	2.7	13.6	-	
30 to 34 years	24.9	11.5	13.4	5.8	.9	-	1.0	...	8.9	3.6	2.0	18.9	-	
35 to 44 years	40.7	25.4	15.4	6.3	.4	.7	1.6	...	12.6	4.0	4.7	28.2	-	
45 to 64 years	64.9	46.9	18.1	4.6	.3	.2	2.0	...	9.8	5.2	14.0	43.7	.8	
65 years and over	31.3	20.5	10.8	1.4	1.1	-	.4	31.3	2.3	8.4	10.0	19.9	-	
Other male householder	34.6	12.4	22.2	3.4	-	1.2	2.0	3.2	15.4	3.6	8.8	23.1	.3	
Under 45 years	21.7	6.3	15.4	2.7	-	.9	1.7	...	11.9	1.7	5.5	14.0	.3	
45 to 64 years	9.7	4.6	5.1	.7	-	-	-	...	3.1	1.2	2.2	7.2	-	
65 years and over	3.2	1.5	.7	-	-	.3	.3	3.2	.3	.7	1.1	1.8	-	
Other female householder	62.0	23.5	38.6	8.1	.9	.4	4.8	7.0	21.7	18.0	18.5	40.3	.8	
Under 45 years	34.2	9.2	25.0	5.9	.4	-	3.4	...	17.2	10.4	8.2	24.0	.8	
45 to 64 years	20.9	11.5	9.4	1.9	.4	.4	1.4	...	3.5	5.4	7.2	12.8	-	
65 years and over	7.0	2.8	4.2	.3	-	-	-	7.0	.9	2.2	3.1	3.5	-	
1-person households	57.2	16.7	40.4	3.6	.5	1.6	3.9	23.6	15.7	23.9	16.7	33.9	.15	
Male householder	25.5	7.6	17.8	2.2	-	.9	2.1	7.7	8.3	7.8	6.7	16.2	.6	
Under 45 years	11.0	2.3	8.7	1.1	-	.3	1.5	...	5.5	1.5	3.2	6.2	.3	
45 to 64 years	6.8	2.2	4.6	1.1	-	.3	.4	...	1.9	2.2	1.3	5.0	.3	
65 years and over	7.7	3.1	4.6	-	-	.2	.2	7.7	.9	4.2	2.3	5.1	-	
Female householder	31.7	9.1	22.6	1.5	.5	.7	1.8	15.9	7.3	16.1	10.1	17.7	.9	
Under 45 years	6.5	1.9	4.6	.7	-	-	.5	...	2.9	1.1	1.2	4.3	-	
45 to 64 years	9.3	3.0	6.2	.4	-	-	-	...	2.6	3.9	3.1	4.9	.4	
65 years and over	15.9	4.1	11.8	.4	.5	.7	1.4	15.9	1.8	11.1	5.7	8.5	.5	
Adults and Single Children Under 18 Years Old														
Total households with children	149.8	76.6	73.2	21.6	1.3	1.3	8.9	7.4	46.5	26.8	23.7	107.4	.8	
Married couples	106.3	62.4	43.9	15.9	1.3	.7	4.6	5.1	29.2	12.6	12.2	77.6	.3	
One child under 6 only	23.2	11.5	11.7	4.1	-	-	1.7	.8	7.8	2.2	3.2	15.9	-	
One under 6, one or more 6 to 17	20.5	12.2	8.3	2.2	.5	.7	.2	.8	5.8	2.5	1.7	15.3	-	
Two or more under 6 only	8.7	4.7	4.0	3.7	-	-	.2	-	3.4	1.3	.7	6.9	-	
Two or more under 6, one or more 6 to 17	3.1	.7	2.4	1.5	-	-	-	-	2.2	.8	.5	2.2	-	
One or more 6 to 17 only	50.8	33.3	17.6	4.5	.8	-	2.5	3.6	10.0	5.8	6.0	37.3	.3	
Other households with two or more adults	24.0	10.0	14.0	1.6	-	.6	2.6	1.7	8.3	7.1	7.1	16.7	-	
One child under 6 only	4.3	1.4	3.0	.4	-	-	.3	.3	1.3	.9	1.1	3.2	-	
One under 6, one or more 6 to 17	3.6	1.3	2.3	.9	-	.6	1.0	.6	1.5	.6	.6	2.7	-	
Two or more under 6 only	.8	-	.8	-	-	-	.2	-	.7	.9	.4	.8	-	
Two or more under 6, one or more 6 to 17	1.2	-	1.2	-	-	-	-	-	.7	.9	.4	.8	-	
One or more 6 to 17 only	14.1	7.3	6.7	.3	-	-	1.0	1.1	4.3	4.3	4.7	9.4	-	
Households with one adult or none	19.4	4.2	15.3	4.1	-	-	1.7	.5	9.0	7.1	4.5	13.2	.5	
One child under 6 only	2.4	2	2.2	-	-	-	-	.3	-	1.0	1.2	1.1	1.0	-
One under 6, one or more 6 to 17	3.7	3	3.3	.9	-	-	-	.2	-	1.4	1.8	.8	2.5	-
Two or more under 6 only	1.1	.7	.4	-	-	-	-	.2	-	.6	.5	-	1.1	-
Two or more under 6, one or more 6 to 17	.7	-	.7	-	-	-	-	.2	-	.7	.2	.4	-	
One or more 6 to 17 only	11.6	3.0	8.7	3.1	-	-	-	.9	.5	5.4	2.9	2.4	8.1	.5
Total households with no children	193.2	92.4	100.8	17.6	3.1	2.9	9.0	57.7	52.9	43.4	54.4	121.1	.26	
Married couples	86.0	55.7	30.4	9.2	2.2	.2	2.9	27.0	18.8	13.0	22.5	56.3	.5	
Other households with two or more adults	50.3	20.0	30.3	4.8	.4	1.1	2.1	7.2	18.7	6.5	15.2	30.9	.6	
Households with one adult	56.9	16.7	40.2	3.6	.5	1.6	3.9	23.6	15.4	23.9	16.7	33.9	1.5	

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 con- struction 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 -----	212.0	101.7	110.3	18.6	3.5	3.5	10.4	63.2	57.6	47.4	59.5	133.6	2.6	
With own children under 18 years -----	131.0	67.3	63.7	20.6	.9	.7	7.5	1.9	41.8	22.8	18.7	94.9	.8	
Under 6 years only -----	35.6	15.8	19.9	8.2	-	-	2.4	2	14.0	6.0	5.5	25.1	-	
1 -----	26.9	11.1	15.8	4.5	-	-	2.0	2	10.1	4.5	4.8	17.7	-	
2 -----	7.6	4.3	3.3	3.4	-	-	2	-	3.1	.8	.7	6.4	-	
3 or more -----	1.1	.3	.7	.3	-	-	2	-	.9	.7	-	1.1	-	
6 to 17 years only -----	67.1	39.7	27.4	7.7	.4	-	3.6	1.7	16.6	10.4	9.4	49.3	.8	
1 -----	36.3	21.7	14.6	4.6	-	-	1.7	1.5	9.6	5.2	5.8	24.4	.8	
2 -----	22.4	13.3	9.0	1.3	-	-	1.1	.2	4.8	2.8	2.2	18.6	-	
3 or more -----	8.5	4.7	3.8	1.7	.4	-	.8	-	2.1	2.4	1.4	6.2	-	
Both age groups -----	28.3	11.8	16.4	4.7	.5	.7	1.4	-	11.2	6.4	3.7	20.5	-	
2 -----	18.4	8.5	9.9	2.6	.5	.7	.8	-	6.0	4.0	2.2	13.3	-	
3 or more -----	9.9	3.3	6.6	2.1	-	-	.5	-	5.2	2.4	1.5	7.1	-	
Persons Other Than Spouse or Children²														
With other relatives -----	115.6	66.6	49.0	12.6	.4	.6	5.4	18.3	26.3	17.7	31.1	76.5	.3	
Single adult offspring 18 to 29 -----	53.5	34.9	18.6	6.4	-	.3	3.2	4.6	11.3	6.3	14.1	33.5	.3	
Single adult offspring 30 years of age or over -----	15.5	10.4	5.1	.5	-	-	-	8.4	1.7	3.2	4.1	10.0	-	
Households with three generations -----	18.0	12.4	5.6	2.5	-	-	.8	1.9	4.1	1.9	3.7	12.7	-	
Households with 1 subfamily -----	14.2	9.2	5.1	2.1	-	-	.6	2.5	2.5	1.9	3.9	9.8	-	
Subfamily householder age under 30 -----	4.5	2.5	2.0	.7	-	-	.6	3	.8	.5	1.6	3.0	-	
30 to 64 -----	8.0	5.0	3.1	1.0	-	-	-	2.2	1.6	1.4	1.7	5.7	-	
65 and over -----	1.7	1.7	-	.4	-	-	-	-	-	-	.6	1.1	-	
Households with 2 or more subfamilies -----	.3	-.3	.3	.3	-	-	-	-	-	-	-	.3	-	
Households with other types of relatives -----	61.1	30.7	30.4	6.6	.4	.3	2.4	9.2	16.5	9.2	15.4	43.2	-	
With non-relatives -----	26.3	8.3	18.0	3.4	.9	1.1	1.9	2.3	14.7	5.2	7.3	15.3	.6	
Co-owners or co-renters -----	9.0	1.5	7.5	1.0	-	.6	.5	.7	6.0	1.7	3.0	4.6	.6	
Lodgers -----	5.7	1.4	4.3	-	-	-	.7	.5	2.8	.4	1.6	2.4	.3	
Unrelated children, under 18 years old -----	5.3	1.9	3.4	.7	.4	.3	.4	1.5	2.4	2.9	1.5	3.5	-	
Other non-relatives -----	11.4	5.1	6.2	1.8	.9	.4	.7	.9	6.3	1.7	3.1	7.4	-	
One or more secondary families -----	2.8	.7	2.1	-	.4	.3	.4	.6	1.9	.9	.4	2.1	-	
2-person households, none related to each other -----	12.0	2.8	9.1	1.8	.4	.8	.7	.2	7.9	1.4	3.2	6.7	.3	
3-8 person households, none related to each other -----	3.7	1.8	1.8	-	-	-	-	.7	1.6	1.2	1.6	1.8	.3	
Years of School Completed by Householder														
No school years completed -----	1.9	.9	1.0	-	-	-	-	1.2	.7	1.1	1.0	.9	-	
Elementary:														
less than 8 years -----	49.5	19.8	29.7	2.1	.5	.8	3.0	18.0	8.3	17.2	18.6	29.9	.3	
8 years -----	19.5	9.8	9.7	1.6	-	.5	.8	7.6	2.7	7.4	5.6	11.5	1.0	
High School:														
1 to 3 years -----	36.0	12.9	23.1	2.0	-	.3	2.3	7.2	13.0	10.6	12.0	20.2	1.0	
4 years -----	110.4	50.1	60.3	14.4	2.6	2.3	6.4	14.9	37.3	18.4	23.5	73.8	.5	
College:														
1 to 3 years -----	57.4	33.3	24.1	8.1	.9	-	2.6	5.7	18.2	6.9	6.5	43.0	.6	
4 years or more -----	68.3	42.2	26.1	11.1	.4	.3	2.7	10.6	19.1	8.5	10.9	49.3	-	
Median -----	12.6	12.8	12.4	13.0	---	---	12.4	10.8	12.7	11.4	12.1	12.7	---	
Year Householder Moved Into Unit														
1990 to 1994 -----	74.2	15.4	58.8	12.8	.7	1.1	5.0	4.9	74.2	19.4	15.8	49.8	1.0	
1985 to 1989 -----	158.4	72.5	85.9	26.5	2.0	.8	8.4	22.7	25.2	27.0	31.0	112.4	1.2	
1980 to 1984 -----	43.9	27.8	16.1	-	1.2	1.0	2.2	13.0	-	8.7	9.5	26.8	.3	
1975 to 1979 -----	36.6	28.1	8.6	-	-	1.0	.8	11.6	-	6.8	11.0	22.2	1.0	
1970 to 1974 -----	16.3	13.4	2.9	-	.5	.2	1.1	6.9	-	4.9	4.7	11.0	-	
1960 to 1969 -----	12.1	10.5	1.6	-	-	-	.5	5.7	-	2.8	5.6	5.4	-	
1950 to 1959 -----	.8	.6	.2	-	-	-	-	.3	-	.3	.2	.6	-	
1940 to 1949 -----	.6	.6	-	-	-	-	-	-	-	.3	.3	.3	-	
1939 or earlier -----	-	-	-	-	-	-	-	-	-	-	-	-	-	
Median -----	1987	1985	1988	---	---	---	1988	1983	-	1987	1986	1987	---	
Household Moves and Formation in Last Year														
Total with a move in last year -----	111.4	32.7	78.7	21.1	1.5	1.9	6.5	7.4	99.4	26.6	22.2	75.4	1.3	
Householder all moved here from one unit -----	87.3	21.6	65.7	17.8	1.1	1.4	5.7	6.3	87.3	22.4	17.9	59.3	1.3	
Householder of previous unit did not move here -----	21.7	4.1	17.6	3.9	.3	-	2.0	1.7	21.7	7.4	4.3	14.2	1.0	
Householder of previous unit moved here -----	60.5	16.2	44.4	12.8	.4	.9	3.2	4.2	60.5	13.7	12.5	41.1	.3	
Householder moved here from two or more units -----	10.1	1.9	8.2	1.6	-	.2	.7	-	10.1	2.3	1.7	7.8	-	
No previous householder moved here -----	4.1	1.3	2.8	.7	-	-	.5	-	4.1	.2	.5	3.2	-	
1 previous householder moved here -----	1.4	-	1.4	.4	-	-	-	-	1.4	.8	.1	1.3	-	
2 or more previous householders moved here -----	3.6	.4	3.2	.6	-	.2	.2	-	3.6	1.3	.4	2.9	-	
Previous householder(s) not reported -----	1.0	.2	.8	.4	-	-	-	-	1.0	.6	.4	.4	-	
Some already here, rest moved in -----	13.5	9.2	4.3	1.6	.4	.3	.2	1.1	1.6	1.9	2.3	8.0	-	
No previous householder moved here -----	3.5	1.8	1.6	.6	-	-	-	-	.8	.2	.4	2.1	-	
1 or more previous householders moved here -----	6.0	4.8	1.3	.7	.4	-	-	.6	.7	.3	1.0	3.4	-	
Previous householder(s) not reported -----	4.0	2.6	1.4	.3	-	-	.3	.2	.5	-	1.4	.9	2.5	-
Number of previous units not reported -----	.5	-	.5	-	-	-	-	-	.5	-	.3	.2	-	

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.....	99.4	24.3	75.1	19.8	1.1	1.6	6.3	6.3	99.4	25.0	20.1	67.8	1.3
Location of Previous Unit													
Inside same (P)MSA.....	79.0	19.0	60.0	14.7	1.1	1.2	4.3	5.2	79.0	20.3	17.0	54.2	1.0
In central city(s).....	22.6	4.5	18.2	1.3	1.1	.6	2.2	1.1	22.6	8.4	13.9	6.5	.3
Not in central city(s).....	56.4	14.6	41.8	13.4	-	.6	2.1	4.1	56.4	11.9	3.1	47.7	.7
Inside different (P)MSA in same state.....	3.5	.7	2.8	.8	-	-	1.1	-	3.5	.5	1.7	1.0	-
In central city(s).....	1.1	-	1.1	.4	-	-	-	-	1.1	-	-	.8	-
Not in central city(s).....	2.4	.7	1.7	.4	-	-	1.1	-	2.4	.5	1.7	.2	-
Inside different (P)MSA in different state.....	9.8	2.7	7.1	2.9	-	.3	.2	.4	9.8	1.4	.4	7.1	.3
In central city(s).....	7.5	2.3	5.2	2.2	-	.3	.4	.4	7.5	.8	.4	5.0	.3
Not in central city(s).....	2.3	.4	1.9	.7	-	-	.2	-	2.3	.6	-	2.0	-
Outside any metropolitan area.....	.4	-	.4	-	-	-	-	-	.4	-	-	.4	-
Same state.....	.2	-	.2	-	-	-	-	-	.2	-	-	.2	-
Different state.....	.2	-	.2	-	-	-	-	-	.2	-	-	.2	-
Different nation.....	6.6	1.9	4.7	1.4	-	-	.7	.7	6.6	2.7	.9	5.1	-
Structure Type of Previous Residence													
Moved from within United States.....	92.8	22.5	70.4	18.4	1.1	1.6	5.6	5.6	92.8	22.3	19.2	62.7	1.3
House.....	32.4	8.5	23.9	7.8	.3	.3	1.8	1.5	32.4	5.3	6.1	22.5	.9
Apartment.....	56.5	12.7	43.8	10.0	.4	1.3	3.0	4.0	56.5	16.0	11.8	37.5	.4
Mobile home.....	.6	.4	.2	.2	.4	-	.4	-	.6	.4	.4	.2	-
Other.....	3.3	.9	2.5	.3	-	-	.4	-	3.3	.6	.8	2.5	-
Tenure of Previous Residence													
House, apt., mobile home in United States.....	89.5	21.6	67.9	18.0	1.1	1.6	5.2	5.6	89.5	21.7	18.3	60.2	1.3
Owner occupied.....	16.2	7.5	8.7	4.5	-	-	1.0	2.2	16.2	1.9	2.2	11.5	.6
Renter occupied.....	73.3	14.1	59.3	13.5	1.1	1.6	4.2	5.3	73.3	19.8	16.1	48.7	.7
Persons - Previous Residence													
House, apt., mobile home in United States.....	89.5	21.6	67.9	18.0	1.1	1.6	5.2	5.6	89.5	21.7	18.3	60.2	1.3
1 person.....	7.5	1.5	6.0	.2	-	-	.2	2.2	7.5	2.8	1.6	4.7	-
2 persons.....	20.7	4.1	16.6	3.9	-	.5	1.0	1.0	20.7	4.2	4.5	14.4	-
3 persons.....	21.0	5.7	15.3	4.7	-	.3	1.0	.6	21.0	3.8	3.7	13.9	.3
4 persons.....	16.9	5.2	11.8	3.0	-	.3	.9	.9	16.9	3.3	2.6	12.8	.3
5 persons.....	8.3	1.6	6.7	2.5	-	-	.6	-	8.3	2.4	2.1	4.7	.3
6 persons.....	5.5	1.2	4.3	1.1	-	-	.6	-	5.5	1.3	1.0	4.2	-
7 persons or more.....	3.6	.7	2.9	.9	.7	-	.6	.5	3.6	2.0	1.1	1.9	-
Not reported.....	5.9	1.5	4.3	1.7	.4	.4	.2	.4	5.9	1.9	1.8	3.7	.4
Median.....	3.1	3.3	3.1	3.4	..	..	..	..	3.1	3.3	3.1	3.2	..
Previous Home Owned or Rented by Someone Who Moved Here													
House, apt., mobile home in United States.....	89.5	21.6	67.9	18.0	1.1	1.6	5.2	5.6	89.5	21.7	18.3	60.2	1.3
Owned or rented by a mover.....	66.1	17.0	49.1	13.4	.4	1.1	3.4	4.2	66.1	15.5	13.3	45.1	.3
Owned or rented by other.....	17.6	3.1	14.5	3.6	.3	-	1.1	.9	17.6	4.9	3.4	10.8	1.0
By a relative.....	12.0	2.1	9.9	2.8	-	-	1.1	.4	12.0	3.3	2.3	7.1	1.0
By a nonrelative.....	5.4	1.0	4.4	.7	.3	-	-	.5	5.4	1.6	1.2	3.6	-
Not reported.....	.2	-	.2	-	-	-	-	-	.2	-	-	.2	-
Not reported.....	5.9	1.5	4.3	1.1	.4	.4	.7	.4	5.9	1.3	1.6	4.2	-
Change in Housing Costs													
House, apt., mobile home in United States.....	89.5	21.6	67.9	18.0	1.1	1.6	5.2	5.6	89.5	21.7	18.3	60.2	1.3
Increased with move.....	48.0	14.8	33.2	11.0	.3	.5	2.9	2.1	48.0	10.0	7.3	33.8	1.0
Stayed about the same.....	18.0	3.0	15.1	1.8	.4	.6	1.4	1.3	18.0	4.4	5.9	9.9	-
Decreased.....	17.0	2.0	15.0	3.4	-	-	.5	1.7	17.0	5.6	3.5	11.6	.3
Don't know.....	1.5	.3	1.1	.7	-	-	-	-	1.5	.4	-	1.5	-
Not reported.....	5.0	1.5	3.5	1.1	.4	.4	.4	.4	5.0	1.3	1.6	3.4	-

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.....	99.0	23.9	75.1	19.4	1.1	1.6	6.3	6.3	99.0	25.0	20.1	67.8	1.3
Reasons for Leaving Previous Unit²													
Private placement.....	3.7	.4	3.3	-	-	-	.7	.3	3.7	.9	.9	2.5	-
Owner to move into unit.....	.8	.2	.6	-	-	-	-	.3	.8	.3	.3	.5	-
To be converted to condominium or cooperative.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Closed for repairs.....	.4	-	.4	-	-	-	-	-	-	.4	.4	.2	.2
Other.....	2.5	.2	2.3	-	-	-	.7	-	2.5	.2	.4	1.8	-
Not reported.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Government placement.....	.3	-	.3	-	-	-	-	.3	.3	.3	-	.3	-
Government wanted building or land.....	.3	-	.3	-	-	-	-	.3	.3	.3	-	.3	-
Unit unfit for occupancy.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Other.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Not reported.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Disaster loss (fire, flood, etc.).....	.6	-	.6	-	-	-	-	-	.6	.2	.2	.4	-
New job or job transfer.....	4.4	1.4	3.0	.7	-	.3	.3	-	4.4	.7	.5	3.9	-
To be closer to work/school/other.....	11.4	1.3	10.1	1.8	.3	.3	1.6	-	11.4	2.0	2.7	7.2	.3
Other, financial/employment related.....	7.1	.4	6.8	2.3	-	-	-	.8	7.1	2.5	.4	6.4	-
To establish own household.....	12.9	4.1	8.8	3.6	.3	-	.5	.4	12.9	3.1	1.0	9.2	1.0
Needed larger house or apartment.....	14.7	3.0	11.7	1.6	.4	.3	1.7	1.1	14.7	3.3	1.9	10.6	-
Married.....	1.5	.7	.8	.7	-	-	-	-	1.5	-	-	1.5	-
Widowed, divorced or separated.....	2.4	.3	2.0	.7	-	-	-	2	2	2.4	.4	.9	1.5
Other, family/person related.....	7.4	1.3	6.2	1.1	-	.2	.2	-	7.4	.9	1.8	5.0	-
Wanted better home.....	14.6	5.8	8.7	3.1	-	-	1.3	1.2	14.6	2.7	4.1	8.4	-
Change from owner to renter.....	.3	-	.3	-	-	-	-	-	.3	.3	-	.3	-
Change from renter to owner.....	6.8	6.8	-	3.2	.4	-	.4	.2	6.8	.6	1.3	5.0	-
Wanted lower rent or maintenance.....	7.0	-	7.0	.7	-	-	-	-	7.0	2.8	1.8	4.6	-
Other housing related reasons.....	7.2	.4	6.9	2.1	-	-	-	-	7.2	2.0	.7	6.5	-
Other.....	17.2	3.5	13.7	4.9	-	-	1.1	1.7	17.2	5.3	4.0	11.3	-
Not reported.....	4.3	1.8	2.5	.7	.4	.4	-	.5	4.3	.6	.9	2.8	-
Choice of Present Neighborhood²													
Convenient to job.....	24.5	3.9	20.5	2.5	.3	.3	2.2	-	24.5	3.8	5.6	15.0	.6
Convenient to friends or relatives.....	23.8	4.5	19.3	4.3	-	.5	1.5	3.3	23.8	6.6	5.9	16.1	-
Convenient to leisure activities.....	3.6	1.1	2.5	.7	-	-	-	.5	3.6	.4	2.3	-	-
Convenient to public transportation.....	2.9	.9	2.0	-	-	-	.4	.6	2.9	1.3	1.9	.5	-
Good schools.....	8.2	2.1	6.1	1.8	-	-	1.0	-	8.2	2.2	1.5	6.1	-
Other public services.....	2.9	.7	2.2	.4	-	-	.3	.2	2.9	1.0	.9	2.0	-
Looks/design of neighborhood.....	17.3	5.6	11.7	5.7	-	.3	.6	.2	17.3	2.4	2.8	12.5	.3
House was most important consideration.....	18.0	7.7	10.3	5.8	-	-	.4	1.2	18.0	3.6	1.4	14.7	-
Other.....	21.5	4.7	16.8	4.1	.4	.2	1.7	.9	21.5	6.6	4.5	14.8	.4
Not reported.....	6.3	2.3	4.0	.7	.4	.4	-	.8	6.3	1.3	.9	4.9	-
Neighborhood Search													
Looked at just this neighborhood.....	46.6	8.5	38.2	6.7	-	.6	4.3	4.0	46.6	13.4	10.8	31.0	.9
Looked at other neighborhood(s).....	47.4	13.2	34.2	12.0	.7	.5	2.1	1.5	47.4	10.7	8.4	33.2	.4
Not reported.....	5.0	2.3	2.7	.7	.4	.4	-	.8	5.0	.9	.9	3.6	-
Choice of Present Home²													
Financial reasons.....	37.4	9.2	28.1	8.6	.7	.6	2.2	2.0	37.4	9.5	6.6	24.8	.3
Room layout/design.....	17.5	5.8	11.7	4.5	-	-	1.7	.9	17.5	2.0	2.5	13.2	-
Kitchen.....	1.0	.5	.4	-	-	-	-	-	1.0	-	-	1.0	-
Size.....	16.9	3.3	13.6	3.4	.4	-	1.9	1.1	16.9	3.0	2.8	11.5	.6
Exterior appearance.....	7.7	3.0	4.8	1.8	-	-	1.0	-	7.7	1.7	1.1	6.7	-
Yard/trees/view.....	5.8	1.9	3.9	.9	-	-	.3	.2	5.8	1.0	.4	5.3	-
Quality of construction.....	5.4	2.7	2.7	2.7	-	-	-	-	5.4	1.0	-	.5	-
Only one available.....	18.6	2.4	16.2	2.2	-	.3	1.2	2.2	18.6	6.4	4.3	11.9	.4
Other.....	19.3	3.6	15.7	3.6	-	.2	1.9	.6	19.3	5.7	5.9	12.5	-
Home Search													
Now in house.....	33.7	16.3	17.4	7.9	-	-	1.6	1.7	33.7	3.9	5.6	24.2	.3
Looked at only this unit.....	2.2	-	2.2	.2	-	-	.2	.2	2.2	.5	1.4	.8	-
Looked at houses or mobile homes only.....	21.4	11.2	10.3	5.9	-	-	.9	.8	21.4	1.4	2.6	17.2	.3
Looked at apartments too.....	7.1	2.9	4.2	1.8	-	-	.4	.2	7.1	1.5	1.1	4.8	-
Search not reported.....	3.0	2.2	.8	-	-	-	-	.6	3.0	.5	.5	1.5	-
Now in mobile home.....	1.1	.9	.3	-	1.1	.4	.4	.4	1.1	.4	.9	-	-
Looked at only this unit.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Looked at houses or mobile homes only.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Looked at apartments too.....	.7	.4	.3	-	.7	-	.4	-	.7	.4	.4	-	-
Search not reported.....	.4	.4	-	-	.4	.4	-	-	.4	.4	.4	-	-
Now in apartment.....	64.2	6.8	57.4	11.5	-	1.1	4.3	4.6	64.2	20.6	13.6	43.5	1.0
Looked at only this unit.....	5.5	1.1	4.4	1.4	-	.3	.5	.5	5.5	2.6	.9	3.4	-
Looked at apartments only.....	44.5	4.3	40.2	6.3	-	1.1	3.6	4.0	44.5	13.8	11.3	28.3	1.0
Looked at houses or mobile homes too.....	11.9	1.1	10.9	3.1	-	.5	.5	.2	11.9	3.9	1.4	9.6	-
Search not reported.....	2.3	.4	1.9	.7	-	-	-	.2	2.3	.3	-	2.3	-
Recent Mover Comparison to Previous Home													
Better home.....	50.5	13.4	37.1	12.3	.7	.6	2.8	2.1	50.5	11.5	10.1	34.2	1.0
Worse home.....	21.4	2.0	19.4	2.5	-	.3	1.8	1.7	21.4	7.0	4.2	14.0	.3
About the same.....	22.2	6.2	15.9	3.9	-	.2	1.7	1.7	22.2	5.4	4.6	16.2	-
Not reported.....	5.0	2.3	2.7	.7	.4	.4	-	.8	5.0	1.1	1.1	3.4	-
Recent Mover Comparison to Previous Neighborhood													
Better neighborhood.....	39.3	10.2	29.1	9.4	-	.3	2.0	2.1	39.3	8.0	5.8	29.2	.7
Worse neighborhood.....	12.8	.8	12.0	1.4	.3	.3	1.6	.6	12.8	5.3	2.4	8.6	-
About the same.....	33.7	8.9	24.8	6.5	-	.5	1.6	2.6	33.7	8.0	8.6	21.5	.3
Same neighborhood.....	7.5	1.6	5.8	1.4	.4	-	1.2	-	7.5	2.1	1.8	4.8	.3
Not reported.....	5.7	2.3	3.4	.7	.4	.4	-	1.1	5.7	1.6	1.5	3.7	-

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	343.0	169.0	174.0	39.2	4.4	4.2	17.8	65.1	99.4	70.2	78.2	228.5	3.5
Household Income													
Less than \$5,000	34.5	7.2	27.3	1.8	-	1.3	3.1	14.3	11.5	34.5	14.0	19.0	.9
\$5,000 to \$9,999	40.5	11.9	28.6	2.3	1.1	.4	3.2	19.0	11.8	26.6	15.5	22.7	-
\$10,000 to \$14,999	34.8	9.5	25.3	3.7	1.5	.3	3.5	6.6	14.9	7.8	12.9	18.7	1.3
\$15,000 to \$19,999	33.7	14.3	19.4	2.7	1.0	.4	1.6	4.8	10.5	1.1	6.7	24.1	3.3
\$20,000 to \$24,999	31.7	14.1	17.5	2.6	.4	-	1.8	4.9	10.8	-	6.2	21.1	3.3
\$25,000 to \$29,999	30.3	15.3	15.0	2.5	-	.3	.8	3.4	7.4	.3	5.2	21.8	3.3
\$30,000 to \$34,999	19.8	10.0	9.8	1.8	-	.6	.5	1.9	4.4	-	3.1	14.4	-
\$35,000 to \$39,999	18.1	11.3	6.8	4.0	-	.5	.5	1.4	4.6	-	3.0	13.1	-
\$40,000 to \$49,999	33.8	22.2	11.6	4.9	-	-	.9	1.9	8.8	-	4.5	23.7	-
\$50,000 to \$59,999	19.1	12.7	6.5	2.5	.4	-	.4	1.4	4.3	-	3.0	12.4	-
\$60,000 to \$79,999	27.1	22.9	4.2	7.4	-	.3	1.3	3.1	6.6	-	2.7	20.1	-
\$80,000 to \$99,999	7.5	6.3	1.2	1.1	-	-	-	6	1.8	-	.8	6.2	-
\$100,000 to \$119,999	3.4	3.4	-	.3	-	-	-	.6	-	-	.3	3.1	-
\$120,000 or more	8.9	8.0	.8	1.8	-	-	.3	1.3	2.1	-	.2	8.1	-
Median	24 436	35 982	16 508	37 951	...	...	13 717	9 807	20 468	5 119	13 725	26 988	...
As percent of poverty level:													
Less than 50 percent	21.3	6.8	14.5	2.1	-	.3	2.2	3.0	9.4	21.3	7.2	13.2	.4
50 to 99	48.9	9.4	39.5	3.7	1.3	1.0	4.3	23.7	15.5	48.9	21.6	25.1	.5
100 to 149	44.2	15.9	28.3	2.4	1.9	.6	3.6	9.7	15.0	...	11.4	27.9	1.3
150 to 199	37.6	15.1	22.5	2.6	-	-	2.0	5.1	11.5	...	8.3	24.9	.3
200 percent or more	191.1	121.8	69.3	28.4	1.2	2.2	5.7	23.7	48.0	...	29.8	137.5	.9
Income of Families and Primary Individuals													
Less than \$5,000	36.4	7.8	28.6	2.0	.4	1.7	3.1	14.3	12.8	35.1	15.0	19.8	.9
\$5,000 to \$9,999	42.0	11.9	30.1	2.3	.7	-	3.7	19.7	12.3	26.3	15.6	23.4	-
\$10,000 to \$14,999	35.8	9.7	26.1	3.7	1.5	.3	3.4	6.6	14.9	7.3	12.8	18.9	1.9
\$15,000 to \$19,999	35.3	14.7	20.6	3.4	1.0	1.7	1.3	5.1	12.4	1.1	7.3	25.4	-
\$20,000 to \$24,999	31.7	15.1	16.6	2.3	.4	.3	1.8	4.6	10.4	-	6.1	21.3	-
\$25,000 to \$29,999	29.8	14.6	15.2	1.8	-	.3	1.0	3.1	7.4	.3	5.0	21.5	.3
\$30,000 to \$34,999	20.4	10.3	10.0	2.1	-	-	.8	1.8	4.8	-	3.4	15.0	-
\$35,000 to \$39,999	17.6	11.1	6.5	4.0	-	.5	.5	1.4	4.6	-	3.0	12.7	-
\$40,000 to \$49,999	31.4	21.2	10.2	4.9	-	-	.9	1.7	7.5	-	3.4	22.5	-
\$50,000 to \$59,999	17.1	12.6	4.5	2.1	.4	-	.2	1.4	2.8	-	2.5	11.4	-
\$60,000 to \$79,999	26.8	22.9	3.9	7.8	-	.3	1.0	3.1	6.1	-	2.7	20.1	-
\$80,000 to \$99,999	6.9	6.1	.8	.7	-	-	-	.6	1.4	-	.8	5.5	-
\$100,000 to \$119,999	3.1	3.1	-	.3	-	-	-	.6	-	-	.3	2.8	-
\$120,000 or more	8.9	8.0	.8	1.8	-	-	.3	1.3	2.1	-	.2	8.1	-
Median	23 487	35 182	15 549	37 510	...	...	13 226	9 648	18 938	5000-	13 289	26 247	...
Income Sources of Families and Primary Individuals													
Wages and salaries	276.7	144.2	132.6	35.3	3.3	2.9	14.1	26.2	84.8	27.1	54.4	190.9	2.1
Wages and salaries were majority of income	260.7	133.4	127.3	33.2	3.3	2.9	13.5	21.8	81.8	25.7	51.7	179.5	2.1
2 or more people each earned over 20% of wages and salaries	116.6	72.4	44.2	17.4	1.2	1.0	5.2	6.7	29.3	4.6	21.0	83.0	.3
Business, farm, or ranch	25.2	17.0	8.2	3.6	-	-	1.6	1.6	6.8	1.6	3.0	18.7	-
Social security or pensions	76.3	44.2	32.1	5.7	1.6	1.1	3.1	50.8	8.3	24.7	23.0	47.7	.9
Interest or dividend(s)	27.8	22.0	5.7	4.3	.6	-	-	9.6	4.6	2.1	4.2	19.0	-
Rental income	18.1	12.3	5.8	2.0	-	-	.7	3.1	4.9	2.1	4.5	10.9	.3
With lodger(s)	5.7	1.4	4.3	-	-	-	.7	.5	2.8	.4	1.6	2.4	.3
Welfare or SSI	23.9	4.4	19.5	.7	-	.2	1.6	8.5	5.7	14.5	9.2	14.7	-
Alimony or child support	8.5	4.0	4.5	.7	-	-	1.3	.5	3.8	1.9	2.0	6.4	-
Other	27.7	13.2	14.5	1.5	.8	-	1.2	4.8	7.2	6.2	4.8	19.7	.5
Amount of Savings and Investments													
Income of \$25,000 or less	187.8	62.4	125.5	13.7	4.0	3.1	13.4	50.4	64.7	69.8	57.5	113.6	3.2
No savings or investments	128.3	32.1	96.2	11.6	2.6	2.2	11.4	32.9	47.8	54.2	40.0	80.4	2.2
\$25,000 or less	36.3	17.5	18.8	1.5	.4	.6	1.4	10.7	11.0	10.6	8.7	21.7	1.0
More than \$25,000	5.8	3.7	2.2	.2	.6	-	-	4.0	.4	.7	2.7	2.4	-
Not reported	17.4	9.0	8.3	.4	.4	.3	.6	2.8	5.5	4.3	6.1	9.1	-
Food Stamps													
Income of \$25,000 or less	187.8	62.4	125.5	13.7	4.0	3.1	13.4	50.4	64.7	69.8	57.5	113.6	3.2
Family members received food stamps	35.1	5.8	29.4	1.6	-	.4	2.4	17.5	7.0	25.7	16.0	18.5	.4
Did not receive food stamps	139.8	50.0	89.8	11.8	3.6	2.7	10.6	30.9	53.1	41.7	36.9	89.1	2.8
Not reported	12.9	6.6	6.3	.3	.4	-	.4	2.0	4.6	2.4	4.7	6.0	-
Rent Reductions													
No subsidy or income reporting	150.5	...	150.5	13.6	1.0	1.4	13.1	17.3	68.7	37.5	43.4	92.4	2.1
Rent control	-	-	-	-	-	-	-	-	-	-	-	-	-
No rent control	150.5	...	150.5	13.6	1.0	1.4	13.1	17.3	68.7	37.5	43.4	92.4	2.1
Reduced by owner	8.0	...	8.0	1.4	-	-	.2	2.6	2.2	2.1	1.9	4.7	-
Not reduced by owner	141.1	...	141.1	11.8	1.0	1.4	12.8	14.6	66.2	35.4	40.9	86.8	2.1
Owner reduction not reported	1.4	...	1.4	.4	-	-	-	-	.2	.6	.8	-	-
Rent control not reported	-	...	-	-	-	-	-	-	-	-	-	-	-
Owned by public housing authority	4.9	...	4.9	1.1	-	-	.2	3.2	1.3	4.3	2.5	2.0	.4
Other, Federal subsidy	12.7	...	12.7	2.1	-	-	.9	9.4	3.6	9.7	3.8	8.9	-
Other, State or local subsidy	1.5	...	1.5	.2	-	-	-	1.1	.2	1.3	.6	.9	-
Other, income verification	.2	...	.2	-	-	-	-	-	.2	.2	-	.2	-
Subsidy or income verification not reported	4.3	...	4.3	.4	-	-	-	.2	2.2	1.1	.9	.6	3.7

¹See back cover for details.

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

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

Characteristics	Total occupied units	Tenure		Housing unit characteristics				Household characteristics			Selected subareas ¹		
		Owner	Renter	New con- struction 4 yrs	Mobile homes	Physical problems		Elderly (65+)	Moved in past year	Below poverty level	Area one	Area two	Area three
						Severe	Moderate						
Total	343.0	169.0	174.0	39.2	4.4	4.2	17.8	65.1	99.4	70.2	78.2	228.5	3.5
Monthly Housing Costs													
Less than \$100	3.0	1.1	1.8	.4	.4	.4	.2	1.1	1.2	1.8	1.7	.4	.9
\$100 to \$199	16.8	6.5	12.4	1.6	-	1.0	.6	13.0	2.6	13.6	7.1	11.2	.5
\$200 to \$249	8.9	5.3	3.5	.3	.5	-	1.0	4.8	1.2	3.9	3.1	5.4	-
\$250 to \$299	13.9	6.8	7.1	1.4	.9	-	2.4	5.0	3.5	5.5	6.6	6.5	-
\$300 to \$349	17.3	6.0	11.3	.2	.4	-	1.5	5.6	4.0	6.7	8.6	7.6	.3
\$350 to \$399	22.3	5.6	16.7	.6	.8	-	1.8	3.0	5.9	5.2	6.4	14.7	-
\$400 to \$449	22.2	5.7	16.4	.7	.6	.8	1.4	5.3	4.9	5.2	7.6	12.1	.3
\$450 to \$499	22.8	4.1	18.7	1.3	.2	-	1.4	3.1	8.6	4.3	6.6	13.6	.6
\$500 to \$599	51.8	14.3	37.5	4.8	.5	.5	2.5	7.8	19.8	9.4	9.2	35.3	-
\$600 to \$699	42.8	18.8	24.0	6.5	-	.3	2.3	3.0	19.0	5.8	6.7	32.2	.3
\$700 to \$799	25.3	14.6	10.7	3.8	-	.7	2.2	1.3	7.9	2.3	3.6	18.6	-
\$800 to \$999	32.7	25.8	6.9	7.1	-	-	1.4	5.2	9.7	1.2	4.1	24.6	-
\$1,000 to \$1,249	16.5	15.2	1.3	3.3	-	-	.3	1.3	3.5	-	1.9	11.4	-
\$1,250 to \$1,499	7.0	6.4	7	1.8	-	.3	-	-	.6	-	.2	5.9	-
\$1,500 or more	10.9	10.1	.9	3.5	-	.2	-	.6	2.9	.5	1.2	7.7	-
No cash rent	4.0	...	4.0	.8	-	-	.4	.8	.5	1.8	.8	2.4	-
Mortgage payment not reported	22.8	22.8	...	1.1	-	-	.3	4.2	3.5	3.0	2.9	18.8	-
Median (excludes no cash rent)	556	694	492	722	...	...	435	359	580	361	426	591	...
Median Monthly Housing Costs For Owners													
Monthly costs including all mortgages plus maintenance costs	719	719	...	935	...	...	...	445	841	349	603	749	...
Monthly costs excluding 2nd and subsequent mortgages and maintenance costs	675	675	...	920	...	...	...	388	824	316	508	698	...
Monthly Housing Costs as Percent of Current Income³													
Less than 5 percent	3.9	3.7	.2	.4	-	-	.3	.6	-	-	.6	2.9	-
5 to 9 percent	13.8	11.5	2.3	2.1	.4	-	.2	3.4	2.3	-	2.2	11.1	-
10 to 14 percent	22.0	15.9	6.1	1.8	-	.3	1.2	2.2	2.7	.2	4.3	15.3	.5
15 to 19 percent	40.2	21.8	18.4	7.4	.4	.5	1.5	3.7	9.1	.5	7.0	27.7	.3
20 to 24 percent	37.4	19.8	17.6	4.2	.5	-	.7	6.4	8.9	2.5	5.4	27.4	-
25 to 29 percent	38.9	16.8	22.1	5.2	.4	.6	1.4	10.0	11.7	7.4	8.5	25.6	-
30 to 34 percent	28.8	11.6	17.1	3.5	.4	.5	1.7	5.7	9.2	3.7	4.9	18.6	.1
35 to 39 percent	24.6	11.1	13.5	1.5	.9	.5	1.7	5.4	8.4	3.0	5.7	15.3	-
40 to 49 percent	30.0	12.3	17.7	3.9	.4	.9	1.9	4.7	10.6	4.3	10.3	17.0	.3
50 to 59 percent	18.8	5.0	13.8	2.7	.8	.3	1.2	4.9	9.3	5.1	4.1	12.6	.5
60 to 69 percent	14.5	5.2	9.3	1.5	.2	-	1.6	3.1	4.4	7.3	6.0	8.2	.3
70 to 99 percent	16.5	3.0	13.5	.9	-	-	.9	5.5	6.7	11.3	6.1	9.2	.4
100 percent or more ²	21.6	6.6	15.0	2.6	-	.6	2.7	3.9	10.1	15.2	8.1	12.8	-
Zero or negative income	5.3	2.0	3.3	-	-	-	-	.6	2.1	4.9	1.4	3.6	-
No cash rent	4.0	...	4.0	.8	-	-	.4	.8	.5	1.8	.8	2.4	-
Mortgage payment not reported	22.8	22.8	...	1.1	-	-	.3	4.2	3.5	3.0	2.9	18.8	-
Median (excludes 3 previous lines)	30	25	35	28	...	...	40	33	37	65	38	28	...
Rent Paid by Lodgers													
Lodgers in housing units	5.7	1.4	4.3	-	-	-	.7	.5	2.8	.4	1.6	2.4	.3
Less than \$100 per month	.2	-	.2	-	-	-	.2	-	.2	.2	.9	.2	-
\$100 to \$199	1.7	-	1.7	-	-	-	.3	-	1.0	-	.2	.8	-
\$200 to \$299	1.5	.6	.9	-	-	-	.2	.2	.7	.2	.3	.3	-
\$300 to \$399	.8	.8	-	-	-	-	-	-	.3	-	.4	.3	-
\$400 or more per month	.4	-	.4	-	-	-	-	-	.4	-	.4	.4	-
Not reported	1.1	-	1.1	-	-	-	-	.3	.2	-	.3	.8	-
Median	...	...	...	...	...	...	...	...	...	...	...	...	...
Monthly Cost Paid for Electricity													
Electricity used	343.0	169.0	174.0	39.2	4.4	4.2	17.8	65.1	99.4	70.2	78.2	228.5	3.5
Less than \$25	19.0	5.3	13.7	.6	.2	1.8	8.5	2.6	10.0	6.8	11.2	49.2	.9
\$25 to \$49	85.6	33.9	51.7	6.3	1.2	6.0	22.7	15.9	24.6	27.1	49.2	1.9	-
\$50 to \$74	78.7	36.3	42.4	11.1	.9	.3	4.1	14.3	24.8	14.6	17.2	54.2	.7
\$75 to \$99	64.5	33.5	31.0	8.0	.8	.8	2.2	7.3	26.8	8.0	9.9	46.2	.9
\$100 to \$149	58.8	40.9	17.9	8.4	.3	.9	.7	6.4	16.6	5.1	10.0	41.5	-
\$150 to \$199	16.4	10.5	5.9	.4	.5	.3	.8	2.3	5.7	2.0	2.2	11.8	-
\$200 or more	11.4	8.5	2.9	3.7	-	.3	-	1.1	3.8	1.1	1.0	9.9	-
Median	70	82	60	79	...	...	50	50	79	48	55	74	-
Included in rent, other fee, or obtained free	8.6	-	8.6	.7	-	.2	2.1	2.6	3.3	4.7	4.0	4.6	-
Monthly Cost Paid for Piped Gas													
Piped gas used	51.7	19.2	32.5	1.3	1.0	-	4.7	8.3	18.3	13.5	10.0	38.3	.6
Less than \$25	21.2	8.0	13.2	.9	.5	-	2.1	4.3	10.4	5.9	4.0	16.0	.3
\$25 to \$49	8.4	5.3	3.2	-	.5	-	.6	1.8	.2	1.6	1.6	6.0	-
\$50 to \$74	3.9	2.8	1.1	-	-	-	.2	.4	.2	.2	.4	3.4	-
\$75 to \$99	1.7	1.1	.5	-	-	-	.3	-	-	.3	-	1.1	-
\$100 to \$149	.3	.3	-	-	-	-	-	-	-	-	-	.3	-
\$150 to \$199	.3	.3	-	-	-	-	-	-	-	-	-	.3	-
\$200 or more	.3	.3	-	-	-	-	-	-	-	-	-	.3	-
Median	25	30	25	...	...	...	...	...	...	25	25	25	25
Included in rent, other fee, or obtained free	15.6	1.1	14.5	.3	-	-	1.4	1.8	7.5	5.5	4.0	10.8	.3
Average Monthly Cost Paid for Fuel Oil													
Fuel oil used	4.6	1.9	2.7	-	-	-	-	4	.7	.8	1.2	3.4	-
Less than \$25	.2	.2	-	-	-	-	-	-	-	-	.2	.2	-
\$25 to \$49	.6	.6	-	-	-	-	-	-	-	-	.6	.6	-
\$50 to \$74	1.1	1.1	-	-	-	-	-	2	-	-	.3	.8	-
\$75 to \$99	-	-	-	-	-	-	-	-	-	-	-	-	-
\$100 to \$149	-	-	-	-	-	-	-	-	-	-	-	-	-
\$150 to \$199	-	-	-	-	-	-	-	-	-	-	-	-	-
\$200 or more	-	-	-	-	-	-	-	-	-	-	-	-	-
Median	2.7	-	2.7	-	-	-	-	2	.7	.8	.9	1.9	-
Property insurance paid	165.8	149.5	16.4	20.3	1.1	1.2	3.3	29.4	26.2	14.5	25.5	118.6	.5
Median per month	32	33	19	35	...	...	...	31	26	24	33	32	...

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	138.2	109.9	28.2	17.8	.2	1.4	2.9	21.3	27.8	15.2	29.2	95.5	1.0	
Median	20	20	19	19	—	—	—	19	19	20	20	19	.5	
Trash paid separately	83.5	76.0	7.5	13.2	—	.7	1.2	15.6	14.9	9.1	24.7	45.8	—	
Median	19	20	—	21	—	—	—	19	20	20	18	20	—	
Bottled gas paid separately	17.1	9.3	7.8	.7	2.4	.9	2.7	4.0	4.1	4.4	7.2	9.1	—	
Median	18	18	—	—	—	—	—	—	—	—	—	19	—	
Other fuel paid separately	2.2	2.2	—	—	—	—	—	—	—	.4	.2	.4	.7	
Median	—	—	—	—	—	—	—	—	—	—	—	—	—	
OWNER OCCUPIED UNITS														
Total	169.0	169.0	—	21.8	3.4	2.8	3.5	32.1	24.3	16.2	27.2	120.5	1.0	
Cost and Ownership Sharing														
Ownership shared by person not living here	9.7	9.7	—	1.8	—	—	.3	.9	1.7	2.0	1.9	7.4	—	
Costs shared by person not living here	2.7	2.7	—	—	—	—	.3	.3	.5	.7	1.0	1.8	—	
Costs not shared	7.0	7.0	—	1.8	—	—	—	.5	1.3	1.2	.9	5.7	—	
Cost sharing not reported	—	—	—	—	—	—	—	—	—	—	—	—	—	
Ownership not shared	153.1	153.1	—	20.1	3.0	2.2	3.2	29.8	20.9	13.4	23.9	108.8	1.0	
Costs shared by person not living here	1.7	1.7	—	.4	—	.3	—	.3	.4	.6	.3	1.4	—	
Costs not shared	150.7	150.7	—	19.7	3.0	1.9	3.2	29.5	20.5	12.7	23.3	106.9	1.0	
Cost sharing not reported	.8	.8	—	—	—	—	—	—	—	—	—	.5	—	
Ownership sharing not reported	6.2	6.2	—	—	.4	.6	—	1.4	1.7	.9	1.4	4.3	—	
Monthly Payment for Principal and Interest														
Less than \$100	2.6	2.6	—	—	—	—	—	.8	—	.7	.6	1.6	—	
\$100 to \$199	11.1	11.1	—	—	—	—	—	3.1	.3	2.3	2.4	7.6	—	
\$200 to \$249	6.2	6.2	—	.2	.2	—	—	2.6	.2	.5	1.0	4.9	—	
\$250 to \$299	6.4	6.4	—	.2	—	.5	.3	.9	.7	.4	.5	5.0	—	
\$300 to \$349	5.4	5.4	—	.4	—	—	—	.6	1.1	.8	1.3	2.9	—	
\$350 to \$399	10.0	10.0	—	.7	—	—	.3	3.4	1.3	.9	1.3	7.0	—	
\$400 to \$449	9.8	9.8	—	.9	—	.3	—	1.3	2.7	1.3	2.2	6.4	—	
\$450 to \$499	7.8	7.8	—	1.1	—	—	—	—	—	1.1	—	5.8	—	
\$500 to \$599	18.5	18.5	—	2.8	—	—	.2	2.2	2.1	.5	.8	13.3	—	
\$600 to \$699	12.8	12.8	—	3.0	—	—	.6	1.0	3.8	—	.9	8.4	—	
\$700 to \$799	10.8	10.8	—	3.2	—	—	.4	.9	1.3	.5	1.8	8.5	—	
\$800 to \$999	8.8	8.8	—	2.6	—	.3	—	.2	1.9	—	.2	6.3	—	
\$1,000 to \$1,249	4.6	4.6	—	2.1	—	—	—	—	.4	—	—	3.8	—	
\$1,250 to \$1,499	1.5	1.5	—	.4	—	—	—	.3	.4	—	.2	.9	—	
\$1,500 or more	3.9	3.9	—	1.1	—	—	—	—	1.1	—	.2	2.8	—	
Not reported	22.8	22.8	—	1.1	—	—	—	.3	4.2	3.5	3.0	2.9	18.8	—
Median	504	504	—	701	—	—	—	360	583	303	427	511	—	
Average Monthly Cost Paid for Real Estate Taxes														
Less than \$25	13.1	13.1	—	2.3	2.4	.9	1.3	3.7	3.1	2.8	2.5	8.0	.5	
\$25 to \$49	19.7	19.7	—	1.1	—	.7	—	5.8	3.6	2.3	4.0	12.1	—	
\$50 to \$74	23.8	23.8	—	2.1	—	—	—	3.1	4.1	2.8	2.2	17.9	—	
\$75 to \$99	27.9	27.9	—	3.5	—	—	.7	5.4	3.4	3.1	4.7	19.7	—	
\$100 to \$149	40.7	40.7	—	4.3	.4	.9	.9	6.3	4.3	1.6	8.1	28.3	—	
\$150 to \$199	17.5	17.5	—	4.5	.5	.6	.3	3.1	1.8	2.0	2.5	13.7	—	
\$200 or more	26.3	26.3	—	4.0	—	.5	.3	4.7	4.0	1.7	3.1	20.8	—	
Median	100	100	—	122	—	—	—	91	85	77	101	104	—	
Annual Taxes Paid Per \$1,000 Value														
Less than \$5	11.5	11.5	—	3.0	1.1	.5	.8	3.5	2.9	1.8	1.2	7.8	.5	
\$5 to \$9	30.3	30.3	—	2.1	.9	.5	.4	6.7	6.1	3.5	6.0	18.0	—	
\$10 to \$14	60.3	60.3	—	6.4	—	.2	1.0	10.0	5.9	5.9	8.2	44.4	—	
\$15 to \$19	33.0	33.0	—	6.3	—	.6	.8	5.3	4.0	2.0	5.3	24.6	—	
\$20 to \$24	16.6	16.6	—	3.3	—	.3	—	3.3	2.7	.6	3.5	12.7	—	
\$25 or more	17.3	17.3	—	.7	1.4	.7	.4	3.3	2.6	2.5	3.1	12.9	—	
Median	14	14	—	15	—	—	—	13	13	12	14	14	—	
Routine Maintenance in Last Year														
Less than \$25 per month	91.8	91.8	—	12.4	3.0	.6	2.8	18.6	16.3	9.5	15.2	67.2	.5	
\$25 to \$49	32.8	32.8	—	3.0	—	.5	—	5.2	3.1	1.7	5.0	23.6	—	
\$50 to \$74	9.2	9.2	—	1.4	—	.3	—	1.7	.3	.8	.9	6.2	—	
\$75 to \$99	8.1	8.1	—	1.1	—	.8	.3	1.4	1.6	1.0	.7	5.5	—	
\$100 to \$149	5.3	5.3	—	.7	—	—	—	.8	.8	.9	1.8	2.1	—	
\$150 to \$199	5.3	5.3	—	.4	—	—	—	.8	.5	.6	1.0	3.6	—	
\$200 or more per month	4.7	4.7	—	1.0	—	.6	.4	.5	.5	.3	.3	3.9	—	
Not reported	11.8	11.8	—	1.8	.4	.6	.4	3.1	1.7	1.5	2.3	8.5	—	
Median	25	25	—	25	—	—	—	25	25	25	25	25	—	
Condominium and Cooperative Fee														
Fee paid	25.2	25.2	—	3.3	—	.5	.3	6.3	6.2	2.7	3.2	18.2	—	
Less than \$25 per month	.8	.8	—	—	—	—	—	.4	.2	—	—	.4	—	
\$25 to \$49	1.7	1.7	—	.4	—	—	—	—	.9	—	—	1.7	—	
\$50 to \$74	5.8	5.8	—	.7	—	—	—	2.4	1.5	.8	1.0	4.0	—	
\$75 to \$99	6.9	6.9	—	1.3	—	—	—	.9	1.3	.9	1.1	4.9	—	
\$100 to \$149	5.6	5.6	—	.7	—	.5	—	1.7	.5	.5	.7	4.1	—	
\$150 to \$199	.6	.6	—	—	—	—	—	.4	.4	—	—	.2	—	
\$200 or more per month	3.4	3.4	—	.2	—	—	—	.3	.4	1.2	.4	2.8	—	
Not reported	.4	.4	—	—	—	—	—	.2	.2	—	.2	.2	—	
Median	90	90	—	—	—	—	—	—	—	—	—	90	—	
Other Housing Costs Per Month														
Homeowner association fee paid	23.9	23.9	—	3.3	—	.5	.3	5.5	6.0	2.1	3.0	17.1	—	
Median	90	90	—	—	—	—	—	—	—	—	—	91	—	
Mobile home park fee paid	.5	.5	—	—	—	.5	—	—	—	—	—	.5	—	
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 con- struction 4 yrs	Mobile homes	Physical problems		Elderly (65+)	Moved in past year	Below poverty level	Area one	Area two	Area three
						Severe	Moderate						
Total	169.0	169.0	...	21.8	3.4	2.8	3.5	32.1	24.3	16.2	27.2	120.5	1.0
Value													
Less than \$10,000	3.7	3.7	...	-	1.8	.4	.9	-	.9	.7	1.3	2.4	-
\$10,000 to \$19,999	1.2	1.2	...	.4	.9	-	.5	.9	.4	.5	-	1.2	-
\$20,000 to \$29,999	2.8	2.8	...	.6	.7	.5	-	1.6	.4	.3	-	1.9	-
\$30,000 to \$39,999	2.1	2.1	...	-	-	-	-	1.0	.4	.2	-	1.6	-
\$40,000 to \$49,999	8.2	8.2	...	-	-	-	-	2.4	1.7	1.6	1.8	5.5	-
\$50,000 to \$59,999	11.6	11.6	...	.4	-	.2	-	2.0	2.4	2.2	2.0	8.3	-
\$60,000 to \$69,999	18.7	18.7	...	2.1	-	.8	-	3.0	3.1	3.3	2.6	12.5	.5
\$70,000 to \$79,999	23.9	23.9	...	2.4	-	-	.5	5.1	2.7	2.5	5.0	16.9	-
\$80,000 to \$99,999	39.5	39.5	...	6.2	-	-	.6	5.6	5.1	1.1	4.9	29.1	.5
\$100,000 to \$119,999	16.6	16.6	...	2.3	-	.3	.4	2.3	2.5	1.4	4.3	11.3	-
\$120,000 to \$149,999	19.0	19.0	...	2.0	-	.3	.3	4.8	2.1	1.1	3.9	13.1	-
\$150,000 to \$199,999	11.0	11.0	...	2.2	-	.3	-	2.0	-	.3	1.0	6.6	-
\$200,000 to \$249,999	1.6	1.6	...	.4	-	-	-	.5	-	.3	.2	1.4	-
\$250,000 to \$299,999	2.5	2.5	...	.4	-	-	.3	.6	.4	.3	-	2.5	-
\$300,000 or more	6.5	6.5	...	2.5	-	-	-	.2	2.2	.3	.3	6.2	-
Median	86 233	86 233	...	96 169	...	...	...	80 070	80 618	67 634	83 563	86 896	...
Ratio of Value to Current Income³													
Less than 1.5	36.6	36.6	...	5.0	2.7	.9	1.4	4.5	7.5	.7	4.7	26.4	-
1.5 to 1.9	25.9	25.9	...	3.0	-	.7	.7	4.0	3.7	-	3.0	19.8	-
2.0 to 2.4	24.3	24.3	...	4.3	-	.3	-	1.5	2.7	-	2.8	18.2	-
2.5 to 2.9	15.8	15.8	...	2.2	.7	-	.5	4.0	2.7	.5	2.6	10.9	-
3.0 to 3.9	19.5	19.5	...	3.2	-	.2	-	2.4	2.3	.5	3.3	13.1	-
4.0 to 4.9	9.5	9.5	...	1.1	-	.3	-	1.8	1.3	.3	1.6	6.9	-
5.0 or more	33.9	33.9	...	3.0	-	1.1	.9	13.6	3.6	11.1	9.0	22.1	1.0
Zero or negative income	3.4	3.4	...	-	-	-	-	.3	.6	3.1	.3	3.1	-
Median	2.4	2.4	...	2.3	...	...	...	3.8	2.1	5.0+	3.1	2.3	...
Other Activities on Property²													
Commercial establishment	1.0	1.0	...	-	-	-	-	-	-	.5	-	.2	.3
Medical or dental office	-	-	...	-	-	-	-	-	-	-	-	-	-
Neither	168.0	168.0	...	21.8	3.4	2.8	3.5	32.1	23.8	16.2	27.0	120.2	1.0
Year Unit Acquired													
1990 to 1994	13.1	13.1	...	4.3	.4	-	.4	1.1	12.7	1.0	1.5	9.6	-
1985 to 1989	70.9	70.9	...	16.6	1.2	.5	.6	7.4	10.1	2.4	6.0	55.5	-
1980 to 1984	25.2	25.2	...	-	.4	.5	.5	5.5	.3	1.7	3.3	16.0	-
1975 to 1979	28.3	28.3	...	-	-	.8	.3	6.2	.3	2.8	6.4	19.5	1.0
1970 to 1974	13.1	13.1	...	-	.9	-	.9	5.5	-	3.5	3.8	8.8	-
1960 to 1969	10.8	10.8	...	-	-	-	.6	4.8	-	2.5	4.5	5.2	-
1950 to 1959	.6	.6	...	-	-	-	-	.3	-	-	.6	-	-
1940 to 1949	.3	.3	...	-	-	-	-	-	-	-	.3	-	-
1939 or earlier	-	-	...	-	-	-	-	-	-	-	-	-	-
Not reported	6.7	6.7	...	-	.4	1.0	-	1.2	1.0	2.1	1.7	5.0	-
Median	1985	1985	...	...	...	...	...	1979	1990+	1976	1978	1986	...
First Time Owners													
First home ever owned	88.8	88.8	...	10.1	2.8	1.5	2.2	16.8	14.9	9.4	16.9	61.0	.5
Not first home	71.9	71.9	...	11.4	.2	.6	1.3	13.4	8.2	5.4	8.1	53.5	.5
Not reported	8.2	8.2	...	.4	.4	.6	-	1.9	1.2	1.4	2.3	6.0	-
Purchase Price													
Home purchased or built	160.8	160.8	...	20.5	3.0	1.3	3.5	30.3	23.3	13.6	25.5	114.9	.5
Less than \$10,000	3.1	3.1	...	-	1.5	.9	.8	.8	.7	1.2	.4	2.2	-
\$10,000 to \$19,999	10.0	10.0	...	-	1.3	.2	.7	4.8	-	1.6	1.9	7.6	-
\$20,000 to \$29,999	11.9	11.9	...	.6	.2	-	-	3.9	.6	3.3	4.1	6.8	-
\$30,000 to \$39,999	14.0	14.0	...	-	.2	.5	-	3.6	.4	2.5	4.0	8.1	.5
\$40,000 to \$49,999	18.3	18.3	...	.4	-	-	-	3.1	3.0	.8	2.6	13.4	-
\$50,000 to \$59,999	17.1	17.1	...	.7	-	-	-	3.2	1.4	.8	2.8	11.9	-
\$60,000 to \$69,999	18.5	18.5	...	3.2	-	-	-	2.5	3.9	.9	1.9	13.2	-
\$70,000 to \$79,999	18.6	18.6	...	3.0	-	.3	.9	2.0	3.5	.2	1.5	13.9	-
\$80,000 to \$99,999	22.0	22.0	...	5.3	-	.3	-	2.5	4.1	1.0	2.4	17.3	-
\$100,000 to \$119,999	3.6	3.6	...	1.3	-	.3	-	.8	.6	.2	.5	2.1	-
\$120,000 to \$149,999	7.8	7.8	...	2.1	-	-	.3	1.2	1.8	.3	.8	6.5	-
\$150,000 to \$199,999	3.8	3.8	...	2.2	-	-	.4	-	.4	-	.2	2.0	-
\$200,000 to \$249,999	1.6	1.6	...	.4	-	-	-	-	.7	-	.2	1.4	-
\$250,000 to \$299,999	2.4	2.4	...	1.1	-	-	-	-	1.1	-	-	2.4	-
\$300,000 or more	1.7	1.7	...	.3	-	-	-	-	.3	-	-	1.7	-
Not reported	6.5	6.5	...	-	-	-	.3	2.7	.8	.7	2.2	4.3	-
Median	61 524	61 524	...	89 023	...	...	...	42 463	73 209	31 477	44 674	64 004	...
Received as inheritance or gift	1.5	1.5	...	.4	.4	1.0	-	1.2	1.0	2.1	.7	.6	-
Not reported	6.7	6.7	...	.9	.4	1.0	-	1.3	1.1	1.7	5.0	-	-
Major Source of Down Payment													
Home purchased or built	160.8	160.8	...	20.5	3.0	1.3	3.5	30.3	23.3	13.6	25.5	114.9	.5
Sale of previous home	32.2	32.2	...	5.3	.2	-	-	5.1	3.9	1.6	2.6	24.5	-
Savings or cash on hand	103.9	103.9	...	12.1	2.3	.7	3.2	21.3	16.6	10.3	19.7	69.9	.5
Sale of other investment	3.1	3.1	...	-	-	-	-	.3	-	-	-	3.1	-
Borrowing, other than mortgage on this property	2.2	2.2	...	-	-	-	-	.7	.4	-	.3	1.5	-
Inheritance or gift	3.9	3.9	...	.7	-	-	-	-	.3	.3	.8	2.7	-
Land where building built used for financing	-	-	...	-	-	-	-	-	-	-	-	-	-
Other	5.3	5.3	...	-	.5	.3	.2	.9	.7	.5	.6	4.7	-
No down payment	3.4	3.4	...	.7	-	.3	-	.6	.4	.3	.9	2.5	-
Not reported	6.7	6.7	...	1.8	-	.3	-	1.3	1.1	.6	.7	6.0	-

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

[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	169.0	169.0	...	21.8	3.4	2.8	3.5	32.1	24.3	16.2	27.2	120.5	1.0
Mortgages Currently on Property													
None, owned free and clear	26.1	26.1	...	2.1	3.2	1.7	1.4	10.4	2.4	5.3	7.6	16.6	1.0
With mortgage or land contract	142.9	142.9	...	19.7	2	1.1	2.1	21.7	22.0	10.9	19.7	103.8	-
One mortgage or land contract	121.8	121.8	...	17.6	2	1.1	1.3	17.0	20.4	9.1	16.2	90.0	-
Two mortgages	15.5	15.5	...	2.2	-	-	-	8	2.9	.8	1.1	2.4	9.4
Three or more mortgages	.8	.8	...	-	-	-	-	-	.3	-	.3	.5	-
Number of mortgages not reported	4.8	4.8	...	-	-	-	-	-	1.5	.8	.7	.8	4.0
OWNERS WITH ONE OR MORE MORTGAGES													
Total	142.9	142.9	...	19.7	.2	1.1	2.1	21.7	22.0	10.9	19.7	103.8	-
Type of Primary Mortgage													
FHA	26.0	26.0	...	5.3	-	-	.9	2.2	6.4	.8	2.3	19.1	-
VA	2.1	2.1	...	-	-	-	.2	-	-	-	.6	1.5	-
Farmers Home Administration	-	-	...	-	-	-	-	-	-	-	-	-	-
Other types	105.2	105.2	...	14.4	.2	1.1	.9	16.6	14.5	8.6	14.4	76.0	-
Don't know	3.6	3.6	...	-	-	-	-	-	1.3	.3	.4	1.3	2.3
Not reported	6.0	6.0	...	-	-	-	-	-	1.5	.8	1.2	1.1	4.9
Lower Cost State and Local Mortgages													
State or local program used	8.9	8.9	...	1.4	-	-	.8	1.4	1.9	.3	.5	7.9	-
Not used	128.6	128.6	...	18.3	.2	1.1	1.3	19.1	19.2	9.9	18.4	91.4	-
Not reported	5.3	5.3	...	-	-	-	-	1.2	.8	.7	.8	4.6	-
Mortgage Origination													
Placed new mortgage(s)	110.3	110.3	...	18.6	.2	1.1	1.3	13.8	19.7	7.3	14.7	81.6	-
Primary obtained when property acquired	103.4	103.4	...	18.6	.2	1.1	1.3	11.8	19.7	5.9	13.5	76.4	-
Obtained later	6.7	6.7	...	-	-	-	-	2.0	-	-	1.4	1.2	5.0
Date not reported	.2	.2	...	-	-	-	-	-	-	-	-	-	.2
Assumed	14.0	14.0	...	.4	-	-	-	-	3.2	1.2	1.6	1.8	9.7
Wrap-around	.3	.3	...	-	-	-	-	-	-	-	-	-	.3
Combination of the above	11.9	11.9	...	.7	-	-	.6	2.7	.3	1.1	2.2	6.8	-
Origin not reported	6.4	6.4	...	-	-	-	.2	2.0	.8	.9	1.0	5.4	-
Payment Plan of Primary Mortgage													
Fixed payment, self amortizing	114.2	114.2	...	16.7	.2	.8	2.1	17.4	18.3	7.3	15.9	82.8	-
Adjustable rate mortgage	10.2	10.2	...	2.0	-	-	-	.9	.9	-	.5	7.6	-
Adjustable term mortgage	-	-	...	-	-	-	-	-	-	-	-	-	.3
Graduated payment mortgage	.7	.7	...	.3	-	-	-	-	-	-	-	-	.4
Balloon	.4	.4	...	.4	-	-	-	-	-	-	-	-	-
Other	.5	.5	...	-	-	-	-	-	-	-	-	-	.2
Combination of the above	.2	.2	...	-	-	-	-	3.4	2.6	3.6	3.2	12.5	-
Not reported	16.7	16.7	...	.4	-	.3	-	-	-	-	-	-	-
Payment Plan of Secondary Mortgage													
Units with two or more mortgages	16.3	16.3	...	2.2	-	-	.8	3.1	.8	1.1	2.7	9.9	-
Fixed payment, self amortizing	11.9	11.9	...	1.4	-	-	.3	2.6	.8	.3	2.2	6.7	-
Adjustable rate mortgage	-	-	...	-	-	-	-	-	-	-	-	-	-
Adjustable term mortgage	-	-	...	-	-	-	-	-	-	-	-	-	-
Graduated payment mortgage	-	-	...	-	-	-	-	-	-	-	-	-	.3
Balloon	.3	.3	...	-	-	-	-	-	-	-	-	-	-
Other	-	-	...	-	-	-	-	-	-	-	-	-	-
Combination of the above	4.1	4.1	...	.7	-	-	.2	.5	-	.8	.6	2.9	-
Lenders of Primary and Secondary Mortgages													
Only borrowed from firm(s)	123.3	123.3	...	19.4	.2	1.1	1.3	18.0	19.8	9.0	15.5	89.5	-
Only borrowed from seller	3.8	3.8	...	-	-	-	-	.5	.9	.5	1.4	2.4	-
Only borrowed from other individual(s)	2.6	2.6	...	-	-	-	-	-	-	-	-	2.6	-
Borrowed from a firm and seller	1.2	1.2	...	-	-	-	-	.2	.2	.5	-	.2	.5
Borrowed from a firm and other individual	2.4	2.4	...	-	-	-	-	.7	-	-	1.2	.6	-
Borrowed from seller and other individual	-	-	...	-	-	-	-	-	-	-	-	-	-
One or both sources not reported	9.5	9.5	...	.4	-	-	.6	2.3	.8	1.4	1.3	8.2	-
Items Included in Primary Mortgage Payment²													
Principal and interest only	19.7	19.7	...	3.0	.2	-	.7	5.3	3.2	1.7	4.2	13.9	-
Property taxes	106.1	106.1	...	16.1	-	1.1	1.1	12.0	16.5	7.4	12.1	76.8	-
Property insurance	98.6	98.6	...	14.2	-	.6	.8	11.3	14.7	7.3	12.0	73.0	-
Other	8.3	8.3	...	-	-	-	-	.3	1.3	1.7	-	6.2	-
Not reported	13.3	13.3	...	-	-	-	.3	3.7	1.9	1.5	2.2	10.6	-
Year Primary Mortgage Originated													
1990 to 1994	12.0	12.0	...	3.6	-	-	-	.9	11.1	.5	.9	9.2	-
1985 to 1989	66.3	66.3	...	15.2	.2	.5	.6	6.1	9.5	2.6	5.7	50.7	-
1980 to 1984	18.3	18.3	...	-	-	-	.5	2.9	.3	1.1	2.5	10.8	-
1975 to 1979	22.2	22.2	...	-	-	.3	.3	4.4	.3	-	.9	5.5	15.3
1970 to 1974	10.2	10.2	...	-	-	-	-	4.1	-	2.6	2.6	7.1	-
1960 to 1969	5.1	5.1	...	-	-	-	.6	1.2	-	.6	1.5	3.1	-
1950 to 1959	-	-	...	-	-	-	-	-	-	-	-	-	-
1949 or earlier	-	-	...	-	-	-	-	-	-	-	-	-	-
Not reported	8.7	8.7	...	.9	-	.3	-	2.1	.8	2.5	1.1	7.6	-
Median	1986	1986	...	...	...	...	...	1980	1990+	1980	1980	1986	-

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 con- struction 4 yrs	Mobile homes	Physical problems		Elderly (65+)	Moved in past year	Below poverty level	Area one	Area two	Area three
						Severe	Moderate						
OWNERS WITH ONE OR MORE MORTGAGES—Con.													
Term of Primary Mortgage at Origination or Assumption													
Less than 8 years	.3	.3	..	-	-	-	-	-	.3	-	-	.3	-
8 to 12 years	1.3	1.3	..	-	-	-	-	-	-	-	-	1.3	-
13 to 17 years	15.8	15.8	..	2.2	.2	.3	.2	2.0	3.1	1.1	2.7	11.6	-
18 to 22 years	9.1	9.1	..	.4	-	-	-	1.7	.9	.5	1.5	7.0	-
23 to 27 years	10.4	10.4	..	1.1	-	-	-	2.1	1.6	.6	2.3	5.2	-
28 to 32 years	86.0	86.0	..	16.1	+	.5	1.3	11.0	14.3	5.4	9.2	63.7	-
33 years or more	.3	.3	..	-	-	-	-	-	-	-	-	.3	-
Variable	.9	.9	..	-	-	-	-	-	-	-	-	.9	-
Not reported	18.7	18.7	..	-	-	.3	.3	4.9	1.7	3.0	4.0	13.4	-
Median	29	29	..	30	..	..	..	29	29	29	29	30	..
Remaining Years Mortgaged													
Less than 8 years	10.1	10.1	..	-	-	-	.3	2.7	.3	.3	2.1	7.5	-
8 to 12	16.5	16.5	..	.4	.2	-	-	5.3	-	2.0	4.6	9.3	-
13 to 17	21.2	21.2	..	1.0	-	-	-	3.2	3.1	1.2	4.7	15.8	-
18 to 22	15.0	15.0	..	.7	-	-	-	1.3	1.3	.9	1.8	11.4	-
23 to 27	26.4	26.4	..	3.2	-	.5	.4	2.1	1.7	.2	1.4	18.2	-
28 to 32	32.6	32.6	..	13.0	-	-	-	2.3	13.4	1.3	1.4	26.4	-
33 years or more	.3	.3	..	-	-	-	-	-	-	-	-	.3	-
Variable	.9	.9	..	-	-	-	-	-	-	-	-	.9	-
Not reported	19.8	19.8	..	1.3	-	.6	.3	4.6	2.0	4.6	3.7	14.1	-
Median	22	22	..	29	..	..	..	14	29	16	14	23	-
Current Interest Rate													
Less than 6 percent	3.0	3.0	..	.7	-	-	-	.5	1.0	-	.5	1.5	-
6 to 7.9	8.9	8.9	..	-	-	-	-	3.0	-	.6	1.5	5.6	-
8 to 9.9	34.2	34.2	..	5.0	-	-	-	4.9	5.3	2.0	5.2	24.8	-
10 to 11.9	44.4	44.4	..	10.5	-	.5	.3	1.8	10.0	1.4	3.5	35.6	-
12 to 13.9	3.4	3.4	..	.2	.2	-	-	.4	.2	-	.2	3.1	-
14 to 15.9	1.3	1.3	..	-	-	-	-	-	-	-	-	.3	-
16 to 17.9	-	-	..	-	-	-	-	-	-	-	-	.6	-
18 to 19.9	.3	.3	..	-	-	-	-	-	-	-	-	.3	-
20 percent or more	-	-	..	-	-	-	-	-	-	-	-	.3	-
Not reported	47.4	47.4	..	3.3	-	.6	1.5	11.0	5.5	6.6	8.5	32.4	-
Median	10.0	10.0	..	10.4	..	..	..	8.7	10.3	9.5	9.3	10.2	-
Total Outstanding Principal Amount													
Less than \$10,000	5.8	5.8	..	.4	-	-	-	1.2	.3	.3	1.2	4.5	-
\$10,000 to \$19,999	7.2	7.2	..	.2	.2	-	-	2.7	-	1.5	1.6	5.1	-
\$20,000 to \$29,999	11.4	11.4	..	-	-	-	-	3.2	.6	.6	1.2	8.4	-
\$30,000 to \$39,999	15.5	15.5	..	.2	-	.5	.3	2.2	2.1	.2	3.7	9.1	-
\$40,000 to \$49,999	14.9	14.9	..	2.4	-	-	-	.7	3.1	1.4	1.1	12.2	-
\$50,000 to \$59,999	10.7	10.7	..	2.1	-	-	-	-	2.6	.3	.7	8.4	-
\$60,000 to \$69,999	10.7	10.7	..	1.8	-	-	-	.3	3.0	-	1.0	7.3	-
\$70,000 to \$79,999	9.0	9.0	..	4.5	-	-	-	.4	2.0	-	.5	6.9	-
\$80,000 to \$99,999	5.0	5.0	..	2.1	-	-	-	-	1.3	-	.2	4.4	-
\$100,000 to \$119,999	2.5	2.5	..	1.4	-	-	-	-	.6	-	-	2.5	-
\$120,000 to \$149,999	.7	.7	..	.7	-	-	-	-	-	-	-	.7	-
\$150,000 to \$199,999	1.4	1.4	..	.4	-	-	-	-	.9	-	-	1.4	-
\$200,000 to \$249,999	.7	.7	..	.4	-	-	-	-	-	-	-	.7	-
\$250,000 to \$299,999	-	-	..	-	-	-	-	-	-	-	-	-	-
\$300,000 or more	-	-	..	-	-	-	-	-	-	-	-	-	-
Not reported	47.4	47.4	..	3.3	-	.6	1.5	11.0	5.5	6.6	8.5	32.4	-
Median	45 228	45 228	..	72 716	..	..	..	24 372	58 260	26 633	34 331	47 108	-
Current Total Loan as Percent of Value													
Less than 20 percent	13.0	13.0	..	.7	-	-	.3	2.8	.6	1.8	2.6	9.9	-
20 to 39	14.2	14.2	..	.6	-	-	-	4.5	.2	.9	2.5	10.5	-
40 to 59	20.6	20.6	..	2.7	-	-	-	2.3	1.4	.3	3.7	12.5	-
60 to 79	25.9	25.9	..	5.0	.2	-	.3	.8	6.1	.8	1.6	20.6	-
80 to 89	10.0	10.0	..	3.2	-	-	-	-	2.1	-	-	8.4	-
90 to 99	8.8	8.8	..	3.9	-	-	-	.3	5.4	.2	.3	7.6	-
100 percent or more	2.9	2.9	..	.4	-	.5	-	-	.7	.3	.5	1.9	-
Not reported	47.4	47.4	..	3.3	-	.6	1.5	11.0	5.5	6.6	8.5	32.4	-
Median	59.9	59.9	..	76.8	..	..	..	31.2	79.7	28.5	42.9	62.7	-

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	169.0	169.0	...	21.8	3.4	2.8	3.5	32.1	24.3	16.2	27.2	120.5	1.0
Repairs, Improvements, Alterations in Last 2 Years													
Roof replaced (all or part)	23.3	23.3	...	-	.4	.2	1.6	5.0	1.6	3.0	2.8	17.8	-
Mostly done by household	6.3	6.3	...	-	.4	.2	1.3	-	.4	.4	.7	4.3	-
Mostly done by others	15.6	15.6	...	-	-	-	.3	4.4	.8	2.6	1.9	12.4	-
Workers not reported	1.4	1.4	...	-	-	-	-	.6	.3	-	.3	1.1	-
Costing \$500 or more	16.5	16.5	...	-	.4	-	1.0	3.2	.7	2.3	2.3	12.0	-
Costing less than \$500	5.4	5.4	...	-	-	.2	.5	1.9	.8	.6	.3	4.6	-
Cost not reported	1.5	1.5	...	-	-	-	-	-	-	-	.3	1.2	-
Roof replacement not reported	5.0	5.0	...	-	.4	.6	-	1.0	1.3	1.2	1.7	3.3	-
Additions built	9.2	9.2	...	1.7	-	.3	.3	.6	.7	1.2	.3	8.0	-
Mostly done by household	4.8	4.8	...	.7	-	.3	.3	.6	.7	1.0	.3	3.6	-
Mostly done by others	4.1	4.1	...	1.0	-	-	-	-	-	.3	-	4.1	-
Workers not reported	.3	.3	...	-	-	-	-	-	-	-	-	.3	-
Costing \$500 or more	7.2	7.2	...	1.7	-	.3	-	.6	.7	1.0	-	6.3	-
Costing less than \$500	.9	.9	...	-	-	-	-	-	-	-	.3	.6	-
Cost not reported	1.1	1.1	...	-	-	-	-	.3	-	.3	-	1.1	-
Additions not reported	5.6	5.6	...	-	.4	.6	-	1.6	1.3	1.5	2.0	3.6	-
Kitchen remodeled or added	18.1	18.1	...	.7	1.0	.3	.5	3.7	1.5	2.0	1.1	13.5	-
Mostly done by household	6.8	6.8	...	-	-	.3	-	.5	1.1	-	.6	3.9	-
Mostly done by others	8.9	8.9	...	.7	.5	-	-	2.7	.3	1.1	.5	7.6	-
Workers not reported	2.3	2.3	...	-	.5	-	.5	.5	-	.9	-	1.9	-
Costing \$500 or more	11.7	11.7	...	.4	-	.3	-	1.4	.6	.2	.8	8.8	-
Costing less than \$500	4.5	4.5	...	.3	1.0	-	.5	2.0	.8	1.1	.3	3.2	-
Cost not reported	1.9	1.9	...	-	-	-	-	.3	.7	-	.7	1.5	-
Kitchen remodeled or added not reported	5.7	5.7	...	.4	.4	.6	.3	1.0	1.6	1.2	1.7	4.0	-
Bathroom remodeled or added	17.6	17.6	...	.7	1.0	-	1.7	4.2	1.7	1.3	1.0	13.5	-
Mostly done by household	6.9	6.9	...	-	-	-	.5	.7	.8	-	1.0	3.2	-
Mostly done by others	7.6	7.6	...	.3	.5	-	-	1.1	2.0	.9	1.3	7.6	-
Workers not reported	3.0	3.0	...	.4	.5	-	-	1.5	-	-	-	2.6	-
Costing \$500 or more	9.7	9.7	...	.4	-	-	.6	1.9	.5	.2	.6	7.6	-
Costing less than \$500	5.9	5.9	...	.3	1.0	-	.7	2.0	1.2	.8	.3	4.5	-
Cost not reported	2.0	2.0	...	-	-	.6	.3	.4	-	.3	-	1.4	-
Bathroom remodeled or added not reported	5.0	5.0	...	-	.4	.6	-	1.0	1.3	1.2	1.7	3.3	-
Siding replaced or added	3.8	3.8	...	.3	-	-	.6	.7	.3	.6	-	3.4	-
Mostly done by household	1.2	1.2	...	-	-	-	.6	.7	.3	.6	-	1.8	-
Mostly done by others	2.2	2.2	...	-	-	-	-	.7	.3	.6	-	.3	-
Workers not reported	.3	.3	...	.3	-	-	-	-	-	-	-	-	-
Costing \$500 or more	.3	.3	...	-	-	-	-	-	-	-	-	.3	-
Costing less than \$500	2.2	2.2	...	-	-	-	.3	.3	.3	.3	-	.9	-
Cost not reported	1.3	1.3	...	.3	-	-	.3	.4	-	.3	-	.9	-
Siding replaced or added not reported	5.2	5.2	...	-	.4	.6	-	1.0	1.5	1.2	1.7	3.5	-
Storm doors/windows bought and installed	11.7	11.7	...	1.6	.2	-	.6	2.9	2.4	.6	1.2	8.8	-
Mostly done by household	2.6	2.6	...	-	-	-	.6	.3	.3	-	-	2.0	-
Mostly done by others	6.4	6.4	...	.7	-	-	-	1.7	1.5	.6	.9	4.7	-
Workers not reported	2.7	2.7	...	.9	.2	-	-	.9	.6	-	.3	2.0	-
Costing \$500 or more	7.3	7.3	...	1.1	-	-	.3	2.1	1.6	-	.6	5.8	-
Costing less than \$500	2.8	2.8	...	.2	.2	-	.3	.8	.6	.3	.6	1.4	-
Cost not reported	1.7	1.7	...	.3	-	-	.3	-	.2	.3	-	1.7	-
Storm doors/windows bought and installed not reported	5.0	5.0	...	-	.4	.6	-	1.0	1.3	1.2	1.7	3.3	-
Major equipment replaced or added	22.7	22.7	...	.4	-	.3	.3	2.4	2.8	1.5	3.4	16.5	-
Mostly done by household	2.5	2.5	...	-	-	-	-	-	.2	-	.3	2.2	-
Mostly done by others	18.1	18.1	...	-	-	.3	-	2.1	2.4	1.5	3.0	12.2	-
Workers not reported	2.1	2.1	...	.4	-	.3	.3	.2	-	-	-	2.1	-
Costing \$500 or more	17.7	17.7	...	-	-	.3	.3	1.7	1.7	.9	2.4	12.4	-
Costing less than \$500	3.2	3.2	...	-	-	-	-	.3	.9	.6	.6	2.6	-
Cost not reported	1.8	1.8	...	.4	-	-	-	.3	.2	.3	.3	1.5	-
Major equipment replaced or added not reported	5.3	5.3	...	-	.4	.6	.3	1.0	1.0	1.2	1.7	3.6	-
Insulation added	7.1	7.1	...	-	.5	-	.3	.8	1.5	.6	1.0	4.7	-
Mostly done by household	1.7	1.7	...	-	-	-	.3	-	.5	-	-	3.2	-
Mostly done by others	4.2	4.2	...	-	-	-	-	.3	1.0	.6	1.0	3.2	-
Workers not reported	1.2	1.2	...	-	.5	-	.5	-	-	-	-	1.2	-
Costing \$500 or more	.4	.4	...	-	-	-	-	-	-	-	-	-	-
Costing less than \$500	5.1	5.1	...	-	.5	-	.3	.8	1.2	.3	.6	3.5	-
Cost not reported	1.6	1.6	...	-	-	-	.3	.4	.4	.3	.4	1.2	-
Insulation added not reported	5.9	5.9	...	-	.4	.9	-	1.0	1.3	1.2	1.7	4.2	-
Other major work?	42.6	42.6	...	5.3	.4	.3	1.1	6.8	6.4	1.7	5.7	30.6	-
Mostly done by household	12.3	12.3	...	1.1	.4	-	.7	1.8	1.9	.2	1.5	7.5	-
Mostly done by others	25.0	25.0	...	3.2	-	.3	.4	4.0	3.7	1.1	4.2	17.8	-
Workers not reported	5.3	5.3	...	1.1	-	-	-	1.0	.7	.4	-	5.3	-
Other major work not reported	5.0	5.0	...	-	.4	.6	-	1.0	1.3	1.2	1.7	3.3	-
Government Subsidy for Repairs													
Units with major repairs the last 2 years	80.4	80.4	...	7.6	1.7	.8	2.8	15.0	9.8	5.7	10.1	59.4	-
Received low-interest loan or grant	.9	.9	...	-	-	-	.3	-	-	-	-	.9	-
No low-interest loan or grant	70.4	70.4	...	6.9	1.1	.8	2.5	13.0	8.3	5.3	8.9	50.9	-
Not reported	9.1	9.1	...	.7	.5	-	-	2.0	1.5	.4	1.2	7.5	-

¹See back cover for details.

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

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

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

Characteristics	Occupied units											
	Total	Rooms					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	
Total	343.0	14.7	134.9	119.6	73.9	4.9	6.9	76.6	116.5	104.4	38.1	2.3
Persons												
1 person	57.2	10.1	35.9	8.9	2.4	3.5	4.8	34.9	10.4	6.5	.6	1.2
2 persons	100.1	3.5	49.9	32.6	14.1	4.4	1.7	26.6	44.9	20.8	6.1	2.0
3 persons	74.6	.9	26.8	30.0	17.0	5.1	.2	9.8	30.8	27.7	5.9	2.4
4 persons	66.0	.2	15.1	29.4	21.2	5.7	.2	4.2	20.6	28.8	12.2	2.8
5 persons	26.6	-	4.8	11.7	10.1	6.0	-	.4	7.0	13.7	5.2	2.9
6 persons	12.2	-	1.6	5.3	5.3	6.2	-	.6	1.5	5.6	4.4	3.2
7 persons or more	6.5	-	.9	1.8	3.8	...	-	-	1.4	1.4	3.8	...
Median	2.7	1.5	2.1	3.1	3.7	...	...	1.6	2.6	3.4	4.0	...
Rooms												
1 room	3.2	...	...	...	...	...	3.2	-	-	-	-	...
2 rooms	11.4	...	...	...	...	...	7.5	-	-	-	-	.8
3 rooms	57.8	...	...	...	...	...	56.5	.9	-	-	-	1.0
4 rooms	77.1	...	...	...	...	...	11.2	65.9	-	-	-	1.9
5 rooms	65.2	...	...	...	...	...	...	37.4	27.2	-	-	2.4
6 rooms	54.4	...	...	...	...	...	...	...	30.1	10.4	4.2	2.9
7 rooms	42.7	...	...	...	...	...	...	...	...	...	...	3.1
8 rooms	23.9	...	...	...	...	...	...	...	...	...	...	3.5+
9 rooms	4.2	...	...	...	...	...	...	...	...	...	...	...
10 rooms or more	3.1	...	...	...	...	...	...	...	...	...	...	...
Median	4.8	...	...	...	...	...	...	3.0	4.4	6.1	7.8	...
Bedrooms												
None	6.9	6.9	-	-	-	...	...	...	...	...	...	...
1	76.6	7.5	67.8	1.3	-	3.4	...	...	...	...	...	...
2	116.5	-	66.8	46.9	2.8	4.2	...	...	...	...	...	...
3	104.4	-	-	67.1	37.2	6.1	...	...	...	...	...	...
4 or more	38.1	-	-	4.2	33.9	6.5+	...	...	...	...	...	...
Median	2.3	.5	1.5	2.7	3.4	...	...	...	...	...	...	...
Complete Bathrooms												
None	2.9	1.1	1.7	-	.2	...	.2	1.8	.4	2	-	...
1	154.9	13.6	98.4	36.6	6.3	3.8	6.7	67.5	61.5	17.4	1.6	1.6
1 and one-half	23.3	-	9.7	9.3	4.3	4.9	-	6.7	8.8	5.8	2.1	2.1
2 or more	161.9	-	25.1	73.7	63.1	6.0	-	.6	45.8	81.0	34.5	2.9
Lot Size												
Less than one-eighth acre	20.1	-	2.8	11.6	5.7	5.8	-	2	5.9	11.5	2.5	2.8
One-eighth up to one-quarter acre	57.2	-	2.9	25.9	28.4	6.5	-	3	11.6	32.4	12.6	3.0
One-quarter up to one-half acre	13.9	-	.3	4.8	8.8	6.5+	-	-	1.5	6.1	6.4	3.4
One-half up to one acre	4.9	-	.3	.8	3.7	...	-	-	.3	1.4	3.2	...
1 to 4 acres	4.7	-	-	1.2	3.5	...	-	-	.3	2.4	2.0	...
5 to 9 acres	-	-	-	-	-	...	-	-	-	-	-	...
10 acres or more	-	-	-	-	-	...	-	-	-	-	-	...
Don't know	.6	-	.3	.3	-	...	-	.3	-	-	-	...
Not reported	70.3	.2	16.5	35.2	18.3	5.5	.2	6.5	21.7	32.2	9.6	2.7
Median	.19	...	.15	.18	.21	...	...	.21	.17	.19	.23	...
Income of Families and Primary Individuals												
Less than \$5,000	36.4	6.5	21.3	7.1	1.5	3.6	2.6	19.9	8.5	5.2	.2	1.3
\$5,000 to \$9,999	42.0	4.4	24.5	9.2	4.0	3.9	2.5	16.0	15.3	6.2	2.0	1.7
\$10,000 to \$14,999	35.8	1.5	21.9	8.3	4.1	4.0	1.1	12.1	15.6	5.0	2.1	1.8
\$15,000 to \$19,999	35.3	.9	16.0	13.6	4.8	4.6	.2	7.3	17.2	7.8	2.8	2.1
\$20,000 to \$24,999	31.7	.5	14.6	12.2	4.4	4.6	.5	7.4	12.1	9.7	2.2	2.3
\$25,000 to \$29,999	29.8	.6	12.9	11.0	5.9	4.9	-	4.5	13.3	9.7	2.2	2.3
\$30,000 to \$34,999	20.4	.6	5.9	6.9	4.9	5.3	-	3.2	7.1	7.6	2.2	2.5
\$35,000 to \$39,999	17.6	.2	3.5	11.0	3.2	5.5	-	1.9	4.6	9.3	1.5	2.7
\$40,000 to \$44,999	31.4	.2	7.1	16.2	7.9	5.5	-	2.3	11.1	12.8	5.2	2.7
\$50,000 to \$59,999	17.1	-	2.9	7.9	6.3	5.9	-	.9	3.7	9.6	2.9	2.9
\$60,000 to \$79,999	26.8	-	3.4	8.4	15.0	6.5+	-	.7	5.3	12.5	8.4	3.1
\$80,000 to \$99,999	6.9	-	.7	1.1	5.1	...	-	-	1.3	3.2	2.5	...
\$100,000 to \$119,999	3.1	-	-	1.4	1.7	...	-	-	.5	1.7	.9	...
\$120,000 or more	8.9	-	.2	3.3	5.3	6.5+	-	.4	.9	4.2	3.4	3.3
Median	23 487	5 934	14 959	29 311	45 477	...	...	10 996	20 702	35 586	47 938	...
Monthly Housing Costs												
Less than \$100	3.0	.2	1.9	-	.9	...	-	1.6	.8	.5	-	...
\$100 to \$199	18.8	3.8	9.6	4.5	.9	3.7	1.9	9.0	5.7	1.6	.7	1.3
\$200 to \$249	8.9	.9	3.2	3.0	1.7	4.7	2	2.8	2.4	3.0	.5	2.1
\$250 to \$299	13.9	2.3	7.1	1.8	2.8	3.8	1.2	6.1	3.6	1.2	1.9	1.4
\$300 to \$349	17.3	3.2	9.2	3.0	1.9	3.7	1.7	7.8	3.6	2.9	1.2	1.4
\$350 to \$399	22.3	2.4	13.7	3.9	2.2	3.8	.9	12.4	5.5	2.1	1.4	1.3
\$400 to \$449	22.2	.7	13.6	5.0	2.9	4.0	2	9.1	9.3	2.1	1.4	1.7
\$450 to \$499	22.8	.7	16.6	3.9	1.5	3.8	3	8.9	9.6	3.1	.6	1.7
\$500 to \$599	51.8	.2	30.2	16.6	4.8	4.2	2	13.1	26.1	9.2	3.2	2.0
\$600 to \$699	42.6	-	15.6	20.4	6.9	5.1	-	2.1	22.0	15.4	3.3	2.4
\$700 to \$799	25.3	-	4.8	16.2	4.3	5.5	-	-	9.6	14.3	.7	2.7
\$800 to \$999	32.7	-	2.8	14.7	15.2	6.3	-	.8	5.9	20.4	5.6	3.0
\$1,000 to \$1,249	16.5	-	.8	9.2	6.5	6.1	-	-	3.1	10.4	3.0	3.0
\$1,250 to \$1,499	7.0	-	-	1.9	5.1	...	-	-	.5	3.8	2.7	...
\$1,500 or more	10.9	-	1.0	2.9	7.0	6.5+	-	-	2.6	2.6	5.7	3.5+
No cash rent	4.0	.2	1.6	.8	1.4	...	.2	1.1	.9	.8	.9	...
Mortgage payment not reported	22.8	-	3.3	11.6	7.9	5.9	-	1.4	5.0	11.1	5.4	3.0
Median (excludes no cash rent)	556	300	470	658	820	...	...	389	556	736	840	...
Median Monthly Housing Costs For Owners												
Monthly costs including all mortgages plus maintenance costs	719	...	518	736	860	...	...	614	807	900	...	...
Monthly costs excluding 2nd and subsequent mortgages and maintenance costs	675	...	464	692	786	...	...	564	743	791	...	...

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

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

Characteristics	Occupied units										
	Total	Rooms				Bedrooms					
		1 and 2 rooms	3 and 4 rooms	5 and 6 rooms	7 rooms or more	Median	No rooms	1 room	2 rooms	3 rooms	4 rooms or more
OWNER OCCUPIED UNITS											
Total	169.0	-	26.8	77.6	64.6	6.0	-	8.7	44.7	82.8	32.5
Value											2.9
Less than \$10,000	3.7	-	2.0	.3	1.4	...	-	.7	1.7	1.0	.3
\$10,000 to \$19,999	1.2	-	.5	.4	.4	...	-	.5	.4	.4	...
\$20,000 to \$29,999	2.8	-	1.4	1.0	.4	...	-	1.2	1.2	-	.4
\$30,000 to \$39,999	2.1	-	2.1	-	-	...	-	1.2	.9	-	.8
\$40,000 to \$49,999	8.2	-	4.4	3.0	.9	4.4	-	1.3	5.2	.9	2.0
\$50,000 to \$59,999	11.6	-	4.8	5.5	1.3	4.9	-	.5	6.8	4.0	2.3
\$60,000 to \$69,999	18.7	-	3.5	13.9	1.3	5.3	-	.2	8.2	8.4	1.9
\$70,000 to \$79,999	23.9	-	3.9	12.9	7.2	5.8	-	1.2	4.9	14.5	2.9
\$80,000 to \$89,999	39.5	-	1.2	24.2	14.2	6.0	-	.7	7.0	25.9	6.0
\$100,000 to \$119,999	16.6	-	1.6	4.1	10.9	6.5+	-	.7	2.6	9.0	4.3
\$120,000 to \$149,999	19.0	-	1.3	6.9	10.8	6.5+	-	.2	3.5	9.6	5.7
\$150,000 to \$199,999	11.0	-	-	2.7	8.3	6.5+	-	-	1.3	5.1	4.6
\$200,000 to \$249,999	1.6	-	-	.8	.8	...	-	-	-	.8	.8
\$250,000 to \$299,999	2.5	-	-	.8	1.7	...	-	-	.5	1.1	.9
\$300,000 or more	6.5	-	.2	1.4	4.9	...	-	.2	.6	2.2	3.5
Median	86 233	...	56 389	81 606	109 621	...	...	45 519	67 538	89 486	116 707

Table 6-18. Square Footage by Household and Unit Size, Income, and Costs - Occupied Units with Hispanic Householder

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

Characteristics	Size of occupied detached 1-family homes and mobile homes								
	Total	Less than 500 square feet	500 to 999 square feet	1000 to 1499 square feet	1500 to 1999 square feet	2000 to 2499 square feet	2500 square feet or more	Not reported	Median
Total	146.9	.2	12.5	30.4	20.1	17.6	19.3	46.8	1 672
Persons									
1 person	9.4	-	1.1	2.5	.3	1.8	.3	3.3	1 385
2 persons	36.0	.2	2.8	6.7	4.1	5.1	4.3	12.7	1 733
3 persons	34.3	-	3.1	6.7	6.9	4.1	2.0	11.6	1 618
4 persons	39.5	-	3.1	8.4	5.7	4.4	7.5	10.5	1 767
5 persons	14.7	-	1.9	2.3	.8	1.1	2.1	6.4	1 492
6 persons	9.0	-	.6	3.5	1.7	.4	1.5	1.5	1 464
7 persons or more	3.9	-	-	.3	.6	.7	1.5	.8	...
Median	3.3	..	3.3	3.4	3.3	2.9	3.9	3.1	...
Rooms									
1 room	.2	-	-	-	-	-	-	.2	...
2 rooms	-	-	-	-	-	-	-	-	...
3 rooms	2.6	.2	.7	2	-	-	-	1.5	...
4 rooms	10.3	.2	3.1	1.3	.5	-	.5	4.8	943
5 rooms	25.7	-	3.0	8.1	2.1	2.0	1.8	8.6	1 342
6 rooms	40.5	-	3.8	13.1	6.2	3.6	2.8	11.0	1 417
7 rooms	39.1	-	1.8	6.2	6.6	7.7	3.9	12.9	1 884
8 rooms	21.9	-	-	1.5	4.0	3.7	7.3	5.4	2 369
9 rooms	4.2	-	-	-	.6	.3	1.8	1.5	...
10 rooms or more	2.4	-	-	-	-	.4	1.2	.9	...
Median	6.4	..	5.3	5.9	6.7	6.9	7.6	6.3	...
Bedrooms									
None	.2	-	-	-	-	-	-	.2	...
1	3.7	.2	1.0	.5	-	-	-	2.1	...
2	29.1	-	5.8	5.6	1.8	1.9	2.1	11.9	1 255
3	77.9	-	5.2	21.8	12.4	9.0	5.9	23.6	1 503
4 or more	35.5	-	.5	2.5	5.9	6.7	11.3	8.6	2 337
Median	3.0	..	2.4	2.9	3.2	3.3	3.5+	2.9	...
Complete Bathrooms									
None	.7	-	-	.2	-	-	-	.5	...
1	38.7	.2	7.1	10.4	2.6	2.0	1.8	14.6	1 226
1 and one-half	8.3	-	.6	2.2	.8	.9	.6	3.1	1 437
2 or more	99.2	-	4.8	17.6	16.7	14.8	16.9	28.5	1 891
Lot Size									
Less than one-eighth acre	14.4	.2	1.9	4.2	2.1	1.9	.4	3.8	1 388
One-eighth up to one-quarter acre	54.8	-	3.5	11.8	9.7	6.9	6.7	16.2	1 706
One-quarter up to one-half acre	13.9	-	.2	2.1	1.5	2.7	4.6	2.8	2 327
One-half up to one acre	4.5	-	-	-	-	-	3.2	1.3	...
1 to 4 acres	4.7	-	-	.9	-	.9	1.8	1.1	...
5 to 9 acres	-	-	-	-	-	-	-	-	...
10 acres or more	.6	-	-	-	-	-	-	-	...
Don't know	.6	-	-	-	-	-	-	.6	...
Not reported	50.1	-	6.9	10.2	6.5	4.8	2.5	19.2	1 419
Median	3.8	-	1.3	.3	.5	-	1.7	...	...
Income of Families and Primary Individuals									
Less than \$5,000	6.4	-	1.8	.5	.3	.3	.6	2.8	...
\$5,000 to \$9,999	10.2	-	.9	2.9	.5	1.1	.9	3.9	1 398
\$10,000 to \$14,999	10.2	-	.8	1.6	1.4	.8	-	5.6	1 451
\$15,000 to \$19,999	13.5	.2	2.2	1.8	.8	1.2	1.3	6.0	1 374
\$20,000 to \$24,999	10.5	-	1.4	4.3	-	.9	-	3.8	1 223
\$25,000 to \$29,999	12.5	-	.6	3.8	1.7	2.0	1.5	2.9	1 611
\$30,000 to \$34,999	8.6	-	1.2	1.8	1.6	1.0	.9	3.3	1 778
\$35,000 to \$39,999	8.5	-	1.2	2.4	1.0	.8	-	3.1	1 311
\$40,000 to \$49,999	18.8	-	1.8	4.3	2.4	2.1	3.2	5.0	1 664
\$50,000 to \$59,999	12.0	-	.6	2.6	2.7	1.8	1.2	3.0	1 730
\$60,000 to \$79,999	20.6	-	.9	2.6	3.8	2.7	6.0	4.7	2 140
\$80,000 to \$99,999	5.5	-	.9	1.8	.7	.5	1.6	...	...
\$100,000 to \$119,999	2.9	-	.3	.8	1.1	.3	.3	...	...
\$120,000 or more	6.8	-	.3	.7	1.2	1.2	2.8	.6	...
Median	35 869	..	21 944	30 943	50 928	43 408	60 154	27 013	...
Monthly Housing Costs									
Less than \$100	.9	-	-	-	-	-	-	.9	...
\$100 to \$199	4.4	-	1.6	.8	-	.7	.6	.7	...
\$200 to \$249	4.5	-	.7	1.2	.4	.6	.6	1.6	...
\$250 to \$299	4.6	-	.7	.5	.5	.6	.6	1.9	...
\$300 to \$349	5.5	-	.6	1.3	-	.6	-	3.1	...
\$350 to \$399	6.7	-	.7	1.3	.3	.9	.7	2.8	...
\$400 to \$449	5.1	.2	.2	2.1	1.0	.3	.4	.8	...
\$450 to \$499	4.6	-	.4	1.4	.6	.6	.3	1.4	...
\$500 to \$599	13.3	-	1.5	2.6	1.8	1.5	.7	5.2	1 495
\$600 to \$699	15.7	-	1.6	2.8	3.4	.8	1.2	6.0	1 579
\$700 to \$799	11.5	-	.3	4.1	1.0	1.1	1.6	3.4	1 458
\$800 to \$999	21.6	-	1.3	4.9	4.8	3.1	1.7	5.8	1 675
\$1,000 to \$1,249	14.2	-	.2	3.6	2.3	2.6	1.3	4.2	1 749
\$1,250 to \$1,499	6.3	-	.6	1.5	1.9	.9	1.2	...	2500+
\$1,500 or more	8.9	-	.3	.7	-	.2	6.8	1.2	...
No cash rent	1.8	-	-	-	-	-	.3	.9	...
Mortgage payment not reported	17.2	-	2.4	2.7	2.4	2.9	1.6	5.3	1 684
Median (excludes no cash rent)	681	..	501	700	776	832	1 047	630	...
Median Monthly Housing Costs For Owners									
Monthly costs including all mortgages plus maintenance costs	774	...	...	749	830	885	1 205	679	...
Monthly costs excluding 2nd and subsequent mortgages and maintenance costs	701	...	...	706	697	826	1 058	622	...

Table 6-18. Square Footage by Household and Unit Size, Income, and Costs - Occupied Units with Hispanic Householder—Con.

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

Characteristics	Size of occupied detached 1-family homes and mobile homes								
	Total	Less than 500 square feet	500 to 999 square feet	1000 to 1499 square feet	1500 to 1999 square feet	2000 to 2499 square feet	2500 square feet or more	Not reported	Median
OWNER OCCUPIED UNITS									
Total.....	121.2	-	8.6	24.6	18.1	16.7	17.0	36.1	1 757
Value									
Less than \$10,000.....	3.3	-	.8	.7	.3	-	-	1.6	...
\$10,000 to \$19,999.....	1.2	-	.4	-	-	.4	-	.5	...
\$20,000 to \$29,999.....	1.1	-	.2	-	-	.5	.4	-	...
\$30,000 to \$39,999.....	-	-	-	-	-	-	-	-	...
\$40,000 to \$49,999.....	1.6	-	.5	-	.3	-	.2	.5	...
\$50,000 to \$59,999.....	3.4	-	.8	1.0	.3	-	.2	1.1	...
\$60,000 to \$69,999.....	12.1	-	2.5	3.6	.6	.5	.9	3.9	1 217
\$70,000 to \$79,999.....	17.0	-	1.9	5.2	3.1	1.0	.9	4.8	1 402
\$80,000 to \$99,999.....	33.2	-	1.5	8.9	5.4	4.0	2.6	10.9	1 576
\$100,000 to \$119,999.....	13.7	-	.6	1.9	2.6	3.4	.8	4.4	1 917
\$120,000 to \$149,999.....	15.0	-	-	1.9	3.9	3.2	2.4	3.6	1 990
\$150,000 to \$199,999.....	10.4	-	.6	1.6	2.4	3.3	2.6	2 361	...
\$200,000 to \$249,999.....	1.4	-	-	-	.4	.3	.7	...	...
\$250,000 to \$299,999.....	2.3	-	-	.3	.3	.3	.8	.6	...
\$300,000 or more.....	5.4	-	-	-	-	.3	4.2	.9	...
Median.....	92 569	...	68 597	82 829	97 653	109 551	150 231	90 371	...

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

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

Characteristics	Owner occupied								Renter occupied			
	With mortgage				With no mortgage				All renters		Unsubsidized renters ¹	
	Total	Specified ²	Not specified		Total	Specified ²	Not specified		Condo or Coop	Other	Specified ³	Other
			Condo or Coop	Other			Condo or Coop	Other				
Total	142.9	112.1	24.7	6.1	26.1	18.8	2.6	4.7	173.4	.6	154.2	.6
Income of Families and Primary Individuals												
Less than \$5,000	5.4	3.4	1.5	.5	2.4	1.9	-	.4	28.6	-	18.8	-
\$5,000 to \$9,999	6.9	5.2	1.2	.4	5.0	3.2	.8	1.0	30.1	-	23.7	-
\$10,000 to \$14,999	6.4	3.4	2.2	.8	3.3	2.2	-	1.1	26.1	-	24.1	-
\$15,000 to \$19,999	10.4	7.4	2.4	.6	4.3	2.4	.4	1.5	20.2	.3	19.7	.3
\$20,000 to \$24,999	12.9	8.9	3.3	.8	2.1	1.2	.6	.4	16.6	-	16.4	-
\$25,000 to \$29,999	13.3	10.0	3.3	.3	1.3	1.1	.2	-	15.2	-	15.2	-
\$30,000 to \$34,999	9.8	7.0	2.4	.4	.6	.6	-	-	10.0	-	10.0	-
\$35,000 to \$39,999	10.3	7.1	2.8	.3	.8	.6	.2	-	6.5	-	6.5	-
\$40,000 to \$49,999	19.6	16.2	1.6	1.8	1.5	1.2	.3	-	10.2	-	10.2	-
\$50,000 to \$59,999	12.0	10.7	.7	.5	.6	.6	-	-	4.5	-	4.5	-
\$60,000 to \$79,999	19.2	17.7	1.6	-	3.7	3.4	-	.3	3.6	.3	3.3	.3
\$80,000 to \$99,999	5.8	5.6	.2	-	.3	.3	-	-	-	-	-	-
\$100,000 to \$119,999	2.8	2.6	.2	-	.3	.3	-	-	-	-	-	-
\$120,000 or more	8.0	6.8	1.3	-	-	-	-	-	-	-	-	-
Median	38 052	42 139	27 668	...	17 805	19 363	...	...	15 482	...	17 654	...
Monthly Housing Costs												
Less than \$100	-	-	-	-	1.1	.5	-	.6	1.8	-	.2	-
\$100 to \$199	-	-	-	-	6.5	5.2	1.0	.3	12.4	-	1.1	-
\$200 to \$249	.9	.6	.3	-	4.4	3.3	.2	.8	3.5	-	1.3	-
\$250 to \$299	1.6	1.0	.5	-	5.2	3.4	.8	.9	7.1	-	6.0	-
\$300 to \$349	3.4	2.8	.6	-	2.6	1.5	.2	.9	11.3	-	10.9	-
\$350 to \$399	4.2	2.7	1.6	-	1.4	.7	-	-	16.7	-	16.5	-
\$400 to \$449	4.9	3.2	.9	.7	.9	.9	-	-	16.4	-	15.9	-
\$450 to \$499	3.8	2.4	1.1	.4	.2	.2	-	-	18.7	-	18.4	-
\$500 to \$599	11.8	7.9	3.5	.4	2.5	2.0	-	.5	37.5	-	37.2	-
\$600 to \$699	18.5	12.7	4.8	1.0	.3	.3	-	-	23.7	.3	23.0	.3
\$700 to \$799	14.6	11.4	2.9	.3	-	-	-	-	10.7	-	10.7	-
\$800 to \$999	25.1	20.0	4.2	.9	.7	.3	.3	-	6.9	-	6.9	-
\$1,000 to \$1,249	15.0	13.2	1.4	.3	.2	.2	-	-	1.3	-	1.3	-
\$1,250 to \$1,499	6.4	6.2	.2	-	-	-	-	-	.7	-	.7	-
\$1,500 or more	9.8	8.7	1.0	.2	.2	.2	-	-	.9	-	.9	-
No cash rent	...	...	...	...	...	...	...	...	3.7	.3	3.3	.3
Mortgage payment not reported	22.8	19.3	1.6	1.8	...	...	...	...	491	...	514	...
Median (excludes no cash rent)	774	817	663	...	260	255	...	...	...	...	...	...
Median Monthly Housing Costs For Owners												
Monthly costs including all mortgages plus maintenance costs	807	856	681	...	276	270	...	...	...	...	...	...
Monthly costs excluding 2nd and subsequent mortgages and maintenance costs	751	785	657	...	260	255	...	...	...	...	...	...
Monthly Housing Costs as Percent of Current Income^s												
Less than 5 percent	1.5	1.5	-	-	2.2	1.9	-	.3	.2	-	.2	-
5 to 9 percent	7.1	6.1	1.0	-	4.3	4.1	-	.2	2.3	-	2.3	-
10 to 14 percent	11.7	10.1	1.1	.5	4.2	2.6	1.3	.3	6.1	-	5.8	-
15 to 19 percent	20.1	16.1	2.9	1.1	1.7	1.4	-	.4	18.4	-	17.2	-
20 to 24 percent	16.1	12.7	3.0	.3	3.8	2.8	.3	.7	17.6	-	16.1	-
25 to 29 percent	14.3	9.2	4.7	.3	2.5	1.3	.8	.4	22.1	-	15.4	-
30 to 34 percent	10.4	7.5	2.7	.2	1.2	.8	-	.4	17.1	-	13.4	-
35 to 39 percent	9.5	8.1	1.1	.3	1.6	.8	.3	.5	13.5	-	11.8	-
40 to 49 percent	10.8	8.0	2.5	.4	1.5	1.1	-	.4	17.7	-	16.4	-
50 to 59 percent	4.5	3.3	1.2	-	.5	-	-	.5	13.5	.3	12.7	.3
60 to 69 percent	4.4	3.3	.8	.2	.8	.3	-	.5	9.3	-	9.3	-
70 to 99 percent	3.0	2.3	.3	.3	-	-	-	-	13.5	-	12.8	-
100 percent or more ^d	5.5	3.4	1.6	.4	1.1	1.1	-	-	15.0	-	14.4	-
Zero or negative income	1.4	1.0	.2	.2	.6	.6	-	-	3.3	-	3.0	-
No cash rent	...	...	...	...	...	...	...	...	3.7	.3	3.3	.3
Mortgage payment not reported	22.8	19.3	1.6	1.8	...	...	...	...	35	...	37	...
Median (excludes 3 previous lines)	26	25	29	...	20	17	...	...	...	...	...	...
OWNER OCCUPIED UNITS												
Total	142.9	112.1	24.7	6.1	26.1	18.8	2.6	4.7	...	...	...	...
Value												
Less than \$10,000	1.3	1.0	.3	-	2.3	.5	-	1.8	...	...	...	...
\$10,000 to \$19,999	.4	.4	-	-	.9	-	-	.9	...	...	...	...
\$20,000 to \$29,999	2.2	.4	1.4	.4	.5	-	-	.5	...	...	...	...
\$30,000 to \$39,999	2.1	.2	1.9	.4	-	-	-	-	...	...	...	...
\$40,000 to \$49,999	6.8	1.8	4.1	.8	1.5	-	-	1.3	...	...	...	...
\$50,000 to \$59,999	10.1	3.8	5.5	.8	1.5	1.1	2	-	...	...	...	...
\$60,000 to \$69,999	15.9	11.4	3.7	.9	2.7	2.3	.4	-	...	...	...	...
\$70,000 to \$79,999	19.9	16.3	2.4	1.1	4.0	3.3	.4	-	...	...	...	...
\$80,000 to \$99,999	35.8	33.0	2.2	.6	3.8	3.2	.3	.3	...	...	...	...
\$100,000 to \$119,999	14.9	13.5	.4	1.0	1.7	1.7	-	-	...	...	...	...
\$120,000 to \$149,999	15.6	13.8	1.2	.6	3.4	3.0	-	.5	...	...	...	...
\$150,000 to \$199,999	8.6	8.0	.6	-	2.4	2.4	-	-	...	...	...	...
\$200,000 to \$249,999	1.4	1.2	.2	-	.2	.2	-	-	...	...	...	...
\$250,000 to \$299,999	2.5	2.3	.2	-	-	-	-	-	...	...	...	...
\$300,000 or more	5.4	4.9	.5	-	1.1	1.1	-	-	...	...	...	...
Median	87 138	92 562	58 256	...	78 906	93 448	...	...	...	...	...	...

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		Condo or Coop	Other	Specified ³	Other								
			Condo or Coop	Other			Condo or Coop	Other												
OWNER OCCUPIED UNITS—Con.																				
Ratio of Value to Current Incomes																				
Less than 1.5	31.9	24.5	6.1	1.3	4.7	1.4	.3	3.0	...	...	...	...				
1.5 to 1.9	24.5	18.5	5.0	1.0	1.4	1.2	.2	-	...	...	...	...				
2.0 to 2.4	21.6	17.0	3.3	1.2	2.7	2.3	.4	-	...	...	...	...				
2.5 to 2.9	13.9	10.9	2.8	.2	2.0	1.3	.2	.5	...	...	...	...				
3.0 to 3.9	16.4	12.2	3.4	.8	3.1	2.1	.6	.4	...	...	...	...				
4.0 to 4.9	8.6	7.9	.7	-	.9	.9	-	-	...	...	...	...				
5.0 or more	23.2	18.7	3.2	1.3	10.7	9.1	.8	.8	...	...	...	...				
Zero or negative income	2.8	2.4	.2	.2	.6	.6	-	-	...	...	...	...				
Median	2.3	2.3	2.2	...	3.6	5.0+	..	..	...	...	...	...		
Average Monthly Cost Paid for Real Estate Taxes																				
Less than \$25	8.4	5.2	2.9	.4	4.6	1.8	.4	2.5	...	...	...	...				
\$25 to \$49	16.3	7.7	6.4	2.1	3.4	2.9	.2	.3	...	...	...	...				
\$50 to \$74	21.1	15.5	5.0	.6	2.7	1.6	.8	.3	...	...	...	...				
\$75 to \$99	24.6	20.3	3.3	1.0	3.3	3.1	.2	-	...	...	...	...				
\$100 to \$149	36.6	32.7	3.0	.9	4.2	2.6	.6	.9	...	...	...	...				
\$150 to \$199	13.8	11.5	1.9	.4	3.7	3.0	-	.7	...	...	...	...				
\$200 or more	22.1	19.3	2.2	.7	4.2	3.9	.3	-	...	...	...	...				
Median	101	111	65	...	93	101	..	..	...	...	...	...		
OWNERS WITH ONE OR MORE MORTGAGES																				
Total	142.9	112.1	24.7	6.1	...	...	...	...	...	...	...	...
Monthly Payment for Principal and Interest																				
Less than \$100	2.6	1.6	1.0	-	..	..	..	..	...	...	...	...
\$100 to \$199	11.1	7.5	2.7	.9	..	..	..	..	...	...	...	...
\$200 to \$249	6.2	5.0	.7	.4	..	..	..	..	...	...	...	...
\$250 to \$299	6.4	4.4	1.8	.2	..	..	..	..	...	...	...	...
\$300 to \$349	5.4	3.7	1.7	-	..	..	..	..	...	...	...	...
\$350 to \$399	10.0	7.0	3.0	-	..	..	..	..	...	...	...	...
\$400 to \$449	9.8	6.0	3.5	.3	..	..	..	..	...	...	...	...
\$450 to \$499	7.8	5.8	1.5	.6	..	..	..	..	...	...	...	...
\$500 to \$599	18.5	14.3	3.2	1.0	..	..	..	..	...	...	...	...
\$600 to \$699	12.8	9.9	2.2	.7	..	..	..	..	...	...	...	...
\$700 to \$799	10.8	10.1	.5	.2	..	..	..	..	...	...	...	...
\$800 to \$999	8.8	8.2	.6	-	..	..	..	..	...	...	...	...
\$1,000 to \$1,249	4.6	4.6	-	-	..	..	..	..	...	...	...	...
\$1,250 to \$1,499	1.5	1.3	.2	-	..	..	..	..	...	...	...	...
\$1,500 or more	3.9	3.4	.5	-	..	..	..	..	...	...	...	...
Not reported	22.8	19.3	1.6	1.8	..	..	..	..	...	...	...	...
Median	504	538	409	..	..	..	..	..	...	...	...	...
Type of Primary Mortgage																				
FHA	26.0	21.8	3.8	.3	..	..	..	..	...	...	...	...
VA	2.1	2.1	-	-	..	..	..	..	...	...	...	...
Farmers Home Administration	105.2	80.7	20.3	4.2	..	..	..	..	...	...	...	...
Other types	3.6	2.9	.4	.3	..	..	..	..	...	...	...	...
Don't know	6.0	4.5	.2	1.3	..	..	..	..	...	...	...	...
Not reported .....	..	..	..	..	..	..	..	..	...	...	...	...
Mortgage Origination																				
Placed new mortgage(s)	110.3	84.5	21.6	4.3	..	..	..	..	...	...	...	...
Primary obtained when property acquired	103.4	77.6	21.6	4.3	..	..	..	..	...	...	...	...
Obtained later	6.7	6.7	-	-	..	..	..	..	...	...	...	...
Date not reported .....	.2	.2	-	-	..	..	..	..	...	...	...	...
Assumed	14.0	11.5	1.9	.6	..	..	..	..	...	...	...	...
Wrap-around .....	.3	-	.3	-	..	..	..	..	...	...	...	...
Combination of the above	11.9	10.8	.7	.3	..	..	..	..	...	...	...	...
Origin not reported	6.4	5.2	.2	1.0	..	..	..	..	...	...	...	...
Payment Plan of Primary Mortgage																				
Fixed payment, self amortizing	114.2	90.9	18.7	4.6	..	..	..	..	...	...	...	...
Adjustable rate mortgage	10.2	6.8	3.4	-	..	..	..	..	...	...	...	...
Adjustable term mortgage .....	-.	-	-	-	..	..	..	..	...	...	...	...
Graduated payment mortgage .....	.7	.3	.4	-	..	..	..	..	...	...	...	...
Balloon .....	.4	.4	-	-	..	..	..	..	...	...	...	...
Other .....	.5	.5	-	-	..	..	..	..	...	...	...	...
Combination of the above .....	.2	.2	-	-	..	..	..	..	...	...	...	...
Not reported	16.7	12.9	2.3	1.6	..	..	..	..	...	...	...	...
Payment Plan of Secondary Mortgage																				
Units with two or more mortgages	16.3	14.2	1.8	.3	..	..	..	..	...	...	...	...
Fixed payment, self amortizing	11.9	10.5	1.4	-	..	..	..	..	...	...	...	...
Adjustable rate mortgage .....	-.	-	-	-	..	..	..	..	...	...	...	...
Adjustable term mortgage .....	-.	-	-	-	..	..	..	..	...	...	...	...
Graduated payment mortgage .....	-.	-	-	-	..	..	..	..	...	...	...	...
Balloon .....	.3	.3	-	-	..	..	..	..	...	...	...	...
Other .....	-.	-	-	-	..	..	..	..	...	...	...	...
Combination of the above .....	-.	-	-	-	..	..	..	..	...	...	...	...
Not reported	4.1	3.5	.4	.3	..	..	..	..	...	...	...	...

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		Condo or Coop	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) -----	123.3	96.6	23.0	3.6	...	...	...	...	...	...	...	...
Only borrowed from seller -----	3.8	2.7	.3	.8	...	...	...	...	...	...	...	...
Only borrowed from other individual(s) -----	2.6	1.5	.7	.4	...	...	...	...	...	...	...	...
Borrowed from a firm and seller -----	1.2	.7	.5	—	...	...	...	...	...	...	...	...
Borrowed from a firm and other individual -----	2.4	2.4	—	—	...	...	...	...	...	...	...	...
Borrowed from seller and other individual -----	—	—	—	—	...	...	...	...	...	...	...	...
One or both sources not reported -----	9.5	8.1	.2	1.3	...	...	...	...	...	...	...	...

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

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

Characteristics	Total	Zero to negative	\$1 to \$4,999	\$5,000 to \$9,999	\$10,000 to \$14,999	\$15,000 to \$19,999	\$20,000 to \$29,999	\$30,000 to \$39,999	\$40,000 to \$59,999	\$60,000 to \$79,999	\$80,000 to \$99,999	\$100,000 to \$119,999	\$120,000 or more	Median
Total	343.0	8.0	28.3	42.0	35.8	35.3	61.5	38.0	48.5	26.8	6.9	3.1	8.9	23 593
Units in Structure														
1, detached	142.8	2.3	3.6	9.5	9.1	12.5	22.6	17.1	30.4	20.6	5.5	2.9	6.8	36 880
1, attached	36.8	1.0	1.5	3.9	3.8	3.2	8.7	5.5	6.1	2.1	.7	-.3	.3	25 761
2 to 4	30.4	1.5	3.0	6.7	4.8	4.4	4.5	2.6	2.3	.6	-.5	-.2	-.2	14 192
5 to 9	26.6	.8	3.0	5.2	2.5	4.9	3.9	3.4	2.0	1.3	-.5	-.2	-.2	16 864
10 to 19	25.2	.5	5.7	4.3	2.7	1.4	5.3	2.8	1.2	.7	-.2	-.2	-.2	13 878
20 to 49	39.4	1.3	6.0	7.4	6.2	4.4	7.4	2.1	3.5	1.0	-.2	-.2	-.2	13 966
50 or more	37.4	.6	4.9	4.3	5.2	3.5	8.7	4.4	2.8	1.5	.2	1.2	1.2	20 177
Mobile home or trailer	4.4	+	.4	.7	1.5	1.0	.4	-.4	-.4	-.4	-.4	-.4	-.4	...
Year Structure Built¹														
1990 to 1994	5.9	-	.6	.4	.8	.7	.7	.4	.4	1.7	.4	-.6	2.1	...
1985 to 1989	48.1	.3	1.4	2.9	4.3	4.4	6.1	9.3	8.9	7.4	.4	-.4	.4	34 903
1980 to 1984	29.9	.2	2.2	3.3	1.2	2.7	7.0	3.7	6.1	2.2	.8	-.6	.4	27 474
1975 to 1979	42.1	.5	1.7	4.6	4.2	5.6	7.3	5.8	7.3	2.5	1.5	.5	.6	26 138
1970 to 1974	51.8	1.3	4.2	6.4	6.7	3.3	14.7	5.4	3.8	3.5	1.2	-.1	1.3	22 762
1960 to 1969	89.9	2.5	7.5	12.2	11.2	10.4	13.8	6.2	14.8	5.7	1.6	1.1	2.9	20 801
1950 to 1959	37.9	1.2	3.0	4.1	3.4	4.6	6.4	4.1	4.6	2.9	1.1	.9	1.5	23 970
1940 to 1949	23.5	1.5	4.6	4.6	2.3	9	4.4	2.7	1.9	.6	-.2	-.2	-.2	12 250
1930 to 1939	13.2	.4	3.1	3.3	1.5	2.5	.8	.4	.8	.3	-.2	-.2	-.2	9 663
1920 to 1929	.4	-	-	.2	-	.2	-.2	-.2	-.2	-.2	-.2	-.2	-.2	...
1919 or earlier	.2	-	-	.2	-	-	-	-	-	-	-	-	-	...
Median	1971	1963	1965	1967	1969	1969	1972	1975	1973	1976	...	...	1970	...
Rooms														
1 room	3.2	.2	.9	1.3	.4	.2	.2	-.2	-.2	-.2	-.2	-.2	-.2	...
2 rooms	11.4	.5	5.0	3.1	1.1	.7	.3	.6	.2	-.2	-.2	-.2	-.2	5 462
3 rooms	57.8	2.3	11.4	13.1	10.2	5.1	8.9	4.2	2.4	.4	-.2	-.2	-.2	11 048
4 rooms	77.1	1.5	6.2	11.4	11.7	10.9	18.7	5.3	7.6	3.1	.7	-.2	-.2	18 591
5 rooms	65.2	1.7	3.1	6.4	5.5	8.0	14.0	8.3	12.2	2.6	.8	1.0	1.4	25 640
6 rooms	54.4	1.1	1.2	2.8	2.8	5.5	9.2	11.6	11.9	5.8	.3	1.9	1.9	33 942
7 rooms	42.7	.5	.6	2.7	3.4	3.2	7.4	5.3	7.8	6.7	1.8	1.2	2.1	36 488
8 rooms	23.9	.3	-	.9	.7	1.3	1.8	2.4	4.9	6.2	2.6	.6	2.1	58 371
9 rooms	4.2	-	-	-	-	.3	.3	.4	.6	1.5	-.6	1.1	1.1	...
10 rooms or more	3.1	-	-	.3	-	-	.7	-.7	-.9	-.6	.6	-.2	-.2	...
Median	4.8	4.2	3.2	3.8	4.0	4.6	4.7	5.6	5.7	6.7	...	...	6.9	...
Bedrooms														
None	6.9	.5	2.2	2.5	1.1	.2	.5	-.5	-.5	-.5	-.5	-.5	-.5	...
1	76.6	2.5	17.4	16.0	12.1	7.3	11.9	5.1	3.2	.7	-.5	-.4	-.4	10 996
2	116.5	2.8	5.7	15.3	15.6	17.2	25.4	11.8	14.8	5.3	1.3	.5	.9	20 666
3	104.4	2.0	3.1	6.2	5.0	7.8	19.5	16.9	22.4	12.5	3.2	1.7	4.2	35 125
4 or more	38.1	.2	-	2.0	2.1	2.8	4.2	3.7	8.1	8.4	2.5	.9	3.4	50 218
Median	2.3	1.9	1.2	1.7	1.8	2.1	2.2	2.6	2.8	3.1	...	3.3	...	...
Complete Bathrooms														
None	2.9	-	1.1	-	.7	.4	.4	.3	-.3	-.3	-.3	-.3	-.3	...
1	154.9	4.1	23.8	32.3	21.3	16.8	26.2	11.0	13.7	3.1	1.1	.9	.6	14 057
1 and one-half	23.3	.7	.5	3.0	4.1	3.3	4.7	2.6	2.3	1.2	.3	-.2	.7	20 199
2 or more	161.9	3.3	3.0	6.7	9.7	14.8	30.2	24.1	32.5	5.5	2.2	2.2	7.6	35 545
Main Heating Equipment														
Warm-air furnace	24.5	.2	.8	1.9	2.5	1.7	5.2	2.7	4.9	1.9	.5	.6	1.4	29 666
Steam or hot water system	2.6	-	.2	.4	-	-	-	-	1.7	-.3	-.3	-.2	-.2	...
Electric heat pump	176.8	4.0	7.9	14.0	17.0	17.7	35.6	22.4	29.0	15.9	5.0	2.2	6.2	27 825
Built-in electric units	37.6	1.3	4.9	7.6	2.1	4.2	7.1	3.8	4.1	1.9	-.2	-.2	-.2	18 477
Floor, wall or other built-in hot air units without ducts	2.9	.3	.4	.3	.5	-	.5	.4	.4	-.4	-.4	-.4	-.4	...
Room heaters with flue	2.1	-	-	-	-	.2	.7	-.2	-.6	-.6	-.6	-.6	-.6	...
Room heaters without flue	1.2	-	.4	.2	-	.3	.2	-.2	-.2	-.2	-.2	-.2	-.2	16 193
Portable electric heaters	25.4	.6	3.3	3.9	4.0	3.3	3.7	2.2	2.1	1.9	.3	-.2	-.2	...
Stoves	-	-	-	-	-	-	-	-	-	-	-	-	-	...
Fireplaces with inserts	-	-	-	-	-	-	-	-	-	-	-	-	-	...
Fireplaces without inserts	-	-	-	-	-	-	-	-	-	-	-	-	.2	...
Other	25.6	-	3.0	3.2	2.6	4.8	2.8	2.5	3.4	3.0	-.4	-.4	19 206	...
None	44.1	1.5	7.4	10.4	7.1	3.1	5.6	4.0	2.4	1.5	.8	.3	-.2	11 914
Source of Water														
Public system or private company	337.3	8.0	28.1	42.0	35.6	34.3	61.0	38.0	46.5	25.8	6.1	3.1	8.9	23 388
Well serving 1 to 5 units	5.3	-	-	-	.2	.8	.4	-	2.0	1.1	.8	-.2	-.2	...
Dug	3.5	-	-	-	.2	.3	.4	-	1.5	1.1	-.1	-.2	-.2	...
Not reported	.2	-	-	-	-	.2	-	-	-.5	-.5	-.8	-.2	-.2	...
Other	1.6	-	-	-	-	.3	-	-	-.5	-.5	-.8	-.2	-.2	...
Means of Sewage Disposal														
Public sewer	307.1	6.6	27.4	39.5	32.8	32.9	55.6	34.0	41.9	21.9	4.8	2.5	7.1	22 575
Septic tank, cesspool, chemical toilet	35.8	1.4	.8	2.5	3.0	2.4	5.9	4.0	6.6	4.9	2.1	.5	1.8	35 010
Other	.2	-	.2	-	-	-	-	-	-	-	-	-	-	...
Main House Heating Fuel														
Housing units with heating fuel	299.0	6.5	21.0	31.6	28.7	32.2	55.8	34.0	46.1	25.3	6.1	2.8	8.9	25 294
Electricity	289.1	6.2	19.9	30.6	28.2	31.7	54.5	33.3	42.8	24.7	5.8	2.8	8.6	25 136
Piped gas	3.5	-	.2	.2	-	.3	.7	.2	1.2	.6	-.2	-.2	-.2	...
Bottled gas	1.0	-	.4	.3	-	.2	.6	-.2	-.2	-.2	-.2	-.2	-.2	...
Fuel oil	4.0	.3	.4	.3	-	.2	.7	-.2	2.1	-.2	.3	-.2	-.2	...
Kerosene or other liquid fuel	-	-	-	-	-	-	-	-	-	-	-	-	-	...
Coal or coke	-	-	-	-	-	-	-	-	-	-	-	-	-	...
Wood	.2	-	-	-	-	-	-	-	-	-	-	-	.2	...
Solar energy	-	-	-	-	-	-	-	-	-	-	-	-	-	...
Other	1.1	-	-	-	.4	.5	-	-	.2	-	-	-	-	...

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
Cooking Fuel														
With cooking fuel	340.7	7.8	27.9	41.4	35.4	35.1	61.0	38.0	48.5	26.8	6.9	3.1	8.9	23 737
Electricity	287.9	6.2	19.6	31.9	29.8	29.0	53.7	34.3	42.9	23.6	6.2	2.8	7.8	25 094
Piped gas	38.5	1.4	6.1	6.9	3.6	4.4	5.2	2.8	3.7	2.4	.6	.3	1.1	16 512
Bottled gas	14.3	.2	2.1	2.6	2.1	1.6	2.1	.9	1.9	.8	—	—	—	15 449
Kerosene or other liquid fuel	—	—	—	—	—	—	—	—	—	—	—	—	—	...
Coal or coke	—	—	—	—	—	—	—	—	—	—	—	—	—	...
Wood	—	—	—	—	—	—	—	—	—	—	—	—	—	...
Other	—	—	—	—	—	—	—	—	—	—	—	—	—	...
Persons														
1 person	57.2	1.9	16.9	12.7	7.0	2.9	9.4	4.1	.9	.5	—	.4	8 872	
2 persons	100.1	3.3	6.4	16.7	13.7	12.0	19.7	8.6	9.8	6.6	1.6	.9	.9	19 167
3 persons	74.6	1.5	1.9	5.8	7.2	8.2	14.8	10.2	15.2	5.8	1.1	.8	2.1	28 556
4 persons	66.0	1.0	2.3	3.5	3.9	7.6	10.8	9.9	13.0	7.7	2.0	1.2	3.0	33 916
5 persons	26.6	.2	.5	2.9	2.4	2.8	5.4	2.7	5.0	3.2	.3	.2	1.0	28 205
6 persons	12.2	.2	.4	—	1.2	1.2	.8	1.6	2.9	2.2	.7	—	1.1	44 990
7 persons or more	6.5	—	—	—	—	—	—	—	—	—	—	—	—	...
Median	2.7	2.2	1.5	2.0	2.3	2.8	2.6	3.1	3.4	3.6	—	—	3.9	...
Household Composition by Age of Householder														
2-or-more person households	285.9	6.2	11.4	29.3	28.8	32.4	52.1	33.9	47.6	26.3	6.3	3.1	8.5	26 678
Married-couple families, no nonrelatives	189.3	2.7	3.1	17.4	14.6	19.9	32.0	24.7	37.7	22.5	5.3	2.5	7.0	32 013
Under 25 years	7.7	—	.2	.5	.6	.9	2.7	1.3	1.3	.2	—	—	—	...
25 to 29 years	19.6	.5	.4	.9	1.1	2.3	2.8	2.4	6.2	3.0	—	—	—	37 611
30 to 34 years	24.9	.2	—	1.3	3.5	2.7	2.1	2.8	6.5	2.9	1.5	.4	1.0	39 304
35 to 44 years	40.7	.5	1.0	1.2	2.9	5.4	6.7	4.8	10.1	4.8	1.0	.7	1.8	35 818
45 to 64 years	64.9	.9	.8	3.2	4.0	4.9	12.9	11.4	10.8	9.0	2.4	1.1	3.6	35 167
65 years and over	31.3	.5	.7	10.3	2.6	3.8	4.4	6.5	5.1	5.2	.7	.6	.9	27 117
Other male householder	34.6	1.0	.8	2.7	3.8	4.4	6.5	5.1	5.2	2.8	—	—	—	...
Under 45 years	21.7	.7	.6	1.4	2.3	2.6	3.9	3.7	3.6	2.4	—	—	—	28 472
45 to 64 years	9.7	.3	.2	.4	.9	1.3	2.3	1.2	1.6	.4	.5	.3	.2	27 672
65 years and over	3.2	—	—	1.0	.5	.5	.3	.2	—	—	—	—	—	...
Other female householder	62.0	2.5	7.6	9.3	10.4	8.2	13.5	4.0	4.7	1.0	.3	.6	15 795	
Under 45 years	34.2	1.6	4.7	3.6	6.9	5.8	7.6	2.4	1.3	.2	.3	—	—	15 151
45 to 64 years	20.9	.9	2.2	2.8	2.2	2.0	4.9	1.6	3.1	.5	.3	—	—	20 582
65 years and over	7.0	—	.7	2.8	1.3	.3	1.1	—	.3	—	—	—	—	...
1-person households	57.2	1.9	16.9	12.7	7.0	2.9	9.4	4.1	.9	.5	—	—	—	...
Male householder	25.5	1.0	5.3	4.4	2.5	1.8	5.7	2.7	.9	.5	—	—	—	8 872
Under 45 years	11.0	.5	.7	1.6	1.8	1.2	2.5	1.3	.6	.3	—	—	—	14 274
45 to 64 years	6.8	2.2	1.0	1.4	.5	.5	2.2	6	.4	.3	—	—	—	18 462
65 years and over	7.7	.2	3.6	1.4	.2	—	1.0	.8	—	.2	—	—	—	...
Female householder	31.7	.9	11.6	8.3	4.5	1.1	3.6	1.4	—	—	—	—	—	6 995
Under 45 years	6.5	.3	.9	.7	.2	.2	2.7	.8	—	—	—	—	—	...
45 to 64 years	9.3	.4	2.3	3.4	1.8	.4	.5	.4	—	—	—	—	—	7 784
65 years and over	15.9	.2	8.5	4.2	2.0	.4	.4	.2	—	—	—	—	—	4 580
Own Never Married Children Under 18 Years Old														
No own children under 18 years	212.0	4.9	23.0	35.0	22.6	17.8	38.6	22.0	22.5	15.8	4.3	1.7	3.8	20 687
With own children under 18 years	131.0	3.2	5.3	7.0	13.1	17.5	22.9	16.0	26.0	11.0	2.6	1.4	5.1	28 489
Under 6 years only	35.6	.6	1.6	2.2	4.3	4.0	4.7	4.0	8.5	3.6	1.1	.7	.3	30 797
1	26.9	.6	1.4	1.8	3.2	3.2	3.3	3.0	7.0	2.4	.4	.2	.3	29 738
2	7.6	—	—	.4	.7	.8	1.0	.9	1.5	1.2	.7	.5	—	...
3 or more	1.1	—	.2	—	.5	—	.3	—	—	—	—	—	—	...
6 to 17 years only	67.1	1.8	1.8	3.1	7.1	8.5	13.5	8.2	13.3	4.2	1.2	.7	.7	28 266
1	36.3	1.2	1.3	1.7	3.7	3.7	8.9	4.4	5.9	2.3	.3	.3	.2	27 436
2	22.4	.3	.2	.7	2.4	3.6	2.9	3.0	5.7	1.7	.9	.3	.6	33 786
3 or more	8.5	.2	.3	.8	1.1	1.2	1.8	.8	1.7	.2	—	—	—	23 455
Both age groups	28.3	.8	1.9	1.6	1.7	5.0	4.7	3.9	4.2	3.2	.3	—	—	26 891
2	18.4	.5	1.5	1.2	1.0	2.8	2.3	2.5	3.8	2.0	.3	—	.5	29 728
3 or more	9.9	.2	.4	.4	.7	2.2	2.4	1.3	.4	1.2	—	—	—	24 189
Monthly Housing Costs														
Less than \$100	3.0	—	2.1	.2	.7	—	—	—	—	—	—	—	—	—
\$100 to \$199	18.8	.3	8.2	.7	.6	1.1	.2	.9	.9	—	—	—	—	5 664
\$200 to \$249	8.9	—	1.5	2.8	.5	.4	1.4	.9	—	1.3	—	—	—	11 697
\$250 to \$299	13.9	—	2.3	4.5	2.8	1.6	1.8	.2	.6	—	—	—	—	10 254
\$300 to \$349	17.3	1.4	3.2	4.1	3.2	1.8	.9	.8	1.4	.3	—	—	—	10 019
\$350 to \$399	22.3	1.3	2.4	4.1	4.0	3.2	4.3	1.0	1.2	.6	.3	—	—	14 335
\$400 to \$449	22.2	.7	1.2	4.2	4.7	2.1	4.4	2.6	1.3	.4	.3	—	—	15 653
\$450 to \$499	22.8	.4	1.1	3.3	2.8	3.3	6.4	2.7	1.2	.7	.8	—	—	20 717
\$500 to \$599	51.8	.9	3.4	5.9	6.5	8.1	11.7	7.3	5.2	2.6	—	—	—	21 006
\$600 to \$699	42.8	.5	1.3	2.3	5.1	5.8	10.8	5.8	6.2	3.4	1.3	.2	.2	25 990
\$700 to \$799	25.3	.7	.3	.3	1.5	2.2	4.7	4.5	8.6	1.5	—	—	—	36 276
\$800 to \$999	32.7	.2	.3	.7	1.7	1.8	7.0	4.0	9.3	4.0	1.1	.3	.2	41 421
\$1,000 to \$1,249	16.5	—	—	—	.5	1.0	1.5	3.4	5.5	2.8	.9	.8	.8	46 609
\$1,250 to \$1,499	7.0	—	—	—	—	—	.5	.4	2.5	2.5	—	.5	.6	...
\$1,500 or more	10.9	—	—	.6	.2	.5	.3	.6	.9	3.4	.8	.8	.8	28 73 467
No cash rent	4.0	.4	.2	.8	.2	.3	.8	.3	.3	—	—	—	—	...
Mortgage payment not reported	22.8	1.1	1.0	1.1	.7	2.1	4.7	3.6	3.7	2.5	1.1	.3	.9	31 873
Median (excludes no cash rent)	556	418	290	367	467	535	573	627	752	833	—	—	1 137	...
Median Monthly Housing Costs For Owners														
Monthly costs including all mortgages plus maintenance costs	719	—	—	334	578	550	653	703	858	907	—	—	—	...
Monthly costs excluding 2nd and subsequent mortgages and maintenance costs	675	—	—	302	532	508	621	678	792	834	—	—	—	...

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
Monthly Housing Costs as Percent of Current Income³														
Less than 5 percent	3.9	-	-	-	-	-	-	-	.6	1.8	-	.3	1.2	
5 to 9 percent	13.8	-	-	-	.2	.5	1.1	3.6	1.9	5.3	6.0	1.4	3.6	79 154
10 to 14 percent	22.0	-	-	.2	.2	.9	.8	5.9	10.8	14.6	5.1	.9	.3	53 776
15 to 19 percent	40.2	-	.2	.2	.2	1.5	3.7	8.0	7.7	9.1	3.3	.3	.4	41 788
20 to 24 percent	37.4	.3	.2	.2	.2	1.5	3.7	8.0	7.7	9.1	3.3	.3	.5	33 083
25 to 29 percent	38.9	.4	3.9	3.8	1.2	3.1	13.4	4.9	5.3	2.5	-	.2	.3	25 327
30 to 34 percent	28.8	-	2.9	1.4	2.9	4.6	8.0	3.8	3.6	1.3	.6	-	-	23 267
35 to 39 percent	24.6	-	1.3	2.2	5.0	5.3	7.3	1.2	1.6	.6	-	-	-	18 493
40 to 49 percent	30.0	-	.4	5.1	7.3	7.7	5.8	1.6	1.1	.7	.3	-	-	16 383
50 to 59 percent	18.8	-	1.1	6.2	6.2	2.5	2.1	.4	-	-	.2	-	-	11 644
60 to 69 percent	14.5	-	1.9	5.9	4.2	2.2	-	.3	-	-	-	-	-	9 528
70 to 99 percent	16.5	.3	4.0	7.3	3.5	.7	.8	-	-	-	-	-	-	7 718
100 percent or more ²	21.6	.2	11.1	4.9	1.5	1.3	.9	.6	.6	.4	-	-	-	4 750
Zero or negative income	5.3	5.3	-	-	-	-	-	-	-	-	-	-	-	...
No cash rent	4.0	.4	.2	.8	.2	.3	.8	.3	-	-	.4	-	.3	...
Mortgage payment not reported	22.8	1.1	1.0	1.1	.7	2.1	4.7	3.6	3.7	2.5	1.1	.3	.9	31 873
Median (excludes 3 previous lines)	30	28	82	57	47	38	29	22	20	17	...	...	9	...
OWNER OCCUPIED UNITS														
Total	169.0	3.3	4.5	11.9	9.7	14.7	29.6	21.4	33.7	22.9	6.1	3.1	8.0	35 013
Value														
Less than \$10,000	3.7	-	.7	-	.9	.8	.3	.4	.3	-	.3	-	-	...
\$10,000 to \$19,999	1.2	-	-	.5	-	-	.4	-	-	.4	-	-	-	...
\$20,000 to \$29,999	2.8	.3	.7	-	-	.5	.3	.5	-	.4	-	-	-	...
\$30,000 to \$39,999	2.1	-	.8	.2	.5	.2	1.0	.2	-	-	-	-	-	...
\$40,000 to \$49,999	8.2	-	.8	1.0	.2	1.4	2.5	.2	1.4	.9	-	-	-	23 009
\$50,000 to \$59,999	11.6	.4	.2	1.6	1.4	1.3	2.9	.4	.6	.4	.3	-	-	...
\$60,000 to \$69,999	18.7	.6	1.1	2.0	.3	1.0	4.4	3.9	3.6	1.3	.2	.3	.3	30 006
\$70,000 to \$79,999	23.9	.6	.3	2.2	2.0	.8	5.4	3.1	6.2	1.7	.6	.3	.8	32 506
\$80,000 to \$99,999	39.5	.5	.3	1.9	1.9	4.8	4.8	4.6	10.3	6.3	2.4	.3	1.5	41 864
\$100,000 to \$119,999	16.6	.6	.5	.3	.4	1.5	3.3	2.9	4.0	2.5	-	.2	.3	35 366
\$120,000 to \$149,999	19.0	-	.2	.9	1.5	2.0	2.3	1.6	4.8	3.2	.5	.9	1.2	44 268
\$150,000 to \$199,999	11.0	-	-	.3	.4	-	.6	.6	2.3	3.7	-	.9	1.2	66 978
\$200,000 to \$249,999	1.6	-	-	.3	-	-	-	.6	.3	-	.2	.2	.2	...
\$250,000 to \$299,999	2.5	.3	-	-	-	-	.6	-	-	.4	.5	.2	.5	...
\$300,000 or more	6.5	.3	-	-	.2	.4	.9	.6	-	1.7	.3	-	2.1	...
Median	86 233	..	..	69 577	77 759	85 619	75 576	81 049	89 209	100 424	...	...	150 946	...
Ratio of Value to Current Income³														
Less than 1.5	36.6	-	.7	-	.9	1.9	1.6	1.4	8.8	10.2	2.9	1.7	6.6	66 002
1.5 to 1.9	25.9	-	-	-	-	-	2.7	5.3	10.3	4.5	1.8	1.0	.3	49 582
2.0 to 2.4	24.3	-	-	-	-	.5	5.0	4.4	8.2	4.9	.3	.2	.8	45 576
2.5 to 2.9	15.8	-	.7	-	.7	.7	5.1	5.2	3.1	.8	-	.2	-	32 659
3.0 to 3.9	19.5	-	.5	.5	1.6	2.6	8.2	3.1	2.5	.7	.3	-	-	26 189
4.0 to 4.9	9.5	-	.3	.2	.5	2.8	3.7	.5	.7	.5	-	.3	.3	22 508
5.0 or more	33.9	.2	3.5	10.4	6.7	6.2	3.4	1.5	.9	1.0	-	-	-	12 118
Zero or negative income	3.4	3.1	-	-	-	-	-	-	-	-	.3	-	-	...
Median	2.4	..	..	5.0+	5.0+	4.6	3.1	2.5	1.9	1.6	..	..	1.5-	...
Monthly Payment for Principal and Interest														
Less than \$100	2.6	-	-	.9	.3	.5	.8	-	-	-	-	-	-	...
\$100 to \$199	11.1	.6	.8	1.2	.6	.2	2.2	1.7	1.5	1.3	.3	.3	.3	29 712
\$200 to \$249	6.2	-	-	1.0	.3	.4	2.1	.6	.4	.6	.6	-	-	...
\$250 to \$299	6.4	.2	-	-	.2	2.0	.8	.8	1.6	.5	.3	-	-	...
\$300 to \$349	5.4	-	.5	.3	.3	.4	.5	1.5	1.6	.2	-	-	-	...
\$350 to \$399	10.0	.2	-	1.0	.3	.3	2.5	1.6	1.6	1.1	.2	.3	.8	34 190
\$400 to \$449	9.8	.3	.3	.9	.8	.3	2.4	1.2	2.1	.5	-	.3	.7	29 442
\$450 to \$499	7.8	-	-	.3	.2	.2	.9	2.0	2.4	1.1	.4	.3	-	...
\$500 to \$599	18.5	.2	-	-	1.5	2.5	4.7	1.7	4.6	1.8	.6	-	1.0	32 406
\$600 to \$699	12.8	-	-	.3	.8	.5	2.2	1.3	6.5	1.3	-	.2	.2	44 831
\$700 to \$799	10.8	-	-	.3	.2	1.0	1.0	1.9	1.4	2.8	1.4	.7	.7	52 720
\$800 to \$999	8.8	-	-	.3	-	-	1.2	1.7	2.5	1.9	.5	.5	1.0	52 106
\$1,000 to \$1,249	4.6	-	-	-	-	-	.3	.3	1.3	2.0	.3	.3	.3	...
\$1,250 to \$1,499	1.5	-	-	-	-	-	-	-	.3	.9	-	.2	-	...
\$1,500 or more	3.9	-	-	-	-	-	-	-	.7	.8	.2	.2	2.1	...
Not reported	22.8	1.1	1.0	1.1	.7	2.1	4.7	3.6	3.7	2.5	1.1	.3	.9	31 873
Median	504	..	..	..	..	465	438	467	559	697	..	..	782	...
Average Monthly Cost Paid for Real Estate Taxes														
Less than \$25	13.1	-	1.3	1.9	1.7	1.7	2.1	1.7	1.1	1.5	-	-	-	19 810
\$25 to \$49	19.7	.2	1.2	2.0	1.4	1.4	5.0	4.2	3.2	1.1	-	-	-	27 301
\$50 to \$74	23.8	.4	.5	2.2	1.2	2.1	6.1	3.4	4.4	1.9	.9	.3	.4	28 955
\$75 to \$99	27.9	1.5	.6	1.2	1.4	2.0	4.6	3.2	7.2	3.6	1.5	-	1.1	38 103
\$100 to \$149	40.7	.6	.2	2.1	1.6	4.0	5.5	5.6	11.0	5.7	1.8	1.4	1.3	41 470
\$150 to \$199	17.5	.3	1.6	9	1.3	2.1	2.1	3.7	2.3	2.3	.6	.6	2.5	42 248
\$200 or more	26.3	.6	.2	9	1.5	2.3	4.2	1.2	3.2	6.7	1.9	.7	2.8	53 862
Median	100	..	..	74	84	103	84	86	105	129	..	..	176	...

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														
Less than \$10,000	160.8	2.5	2.2	11.7	9.2	14.2	28.2	21.1	32.6	22.5	5.7	3.1	7.7	35 835
\$10,000 to \$19,999	3.1	-	-	.8	.4	.8	.3	.2	-	.5	-	-	-	-
\$20,000 to \$29,999	10.0	-	.3	2.2	.9	1.9	1.9	.3	.9	.6	.3	.3	.3	19 001
\$30,000 to \$39,999	11.9	.6	1.2	1.7	.6	1.7	.7	.5	1.8	1.8	.9	.3	.3	22 757
\$40,000 to \$49,999	14.0	-	.5	2.1	1.5	1.1	3.8	1.9	1.8	.8	.6	-	-	24 810
\$50,000 to \$59,999	18.3	-	-	1.6	1.1	1.4	4.6	3.3	3.0	2.6	.6	-	-	31 196
\$60,000 to \$69,999	17.1	.8	-	.2	.8	1.6	2.8	2.9	4.1	2.1	-	1.7	-	37 583
\$70,000 to \$79,999	18.5	-	-	1.1	1.0	1.4	4.7	3.2	4.0	1.8	.2	.3	.7	33 142
\$80,000 to \$89,999	18.6	.2	-	.7	.3	.5	2.3	2.9	7.5	2.7	.6	.6	.7	46 479
\$100,000 to \$119,999	22.0	.6	-	.4	.6	2.3	3.9	2.5	5.2	3.6	.6	.5	1.8	42 667
\$120,000 to \$149,999	3.6	-	-	-	.4	-	-	1.0	1.1	1.1	-	-	-	...
\$150,000 to \$199,999	7.8	-	-	.3	.8	.8	.5	-	1.6	1.7	.6	.6	1.0	...
\$200,000 to \$249,999	3.8	-	-	-	.4	-	.3	.3	.4	2.4	-	-	-	...
\$250,000 to \$299,999	1.6	-	-	-	-	-	-	-	-	.4	.2	.2	1.0	...
\$300,000 or more	2.4	-	-	-	-	.4	.3	.3	.7	-	.4	.5	-	...
Not reported	1.7	-	-	-	-	-	.8	.3	-	-	.3	.3	.3	...
Median	6.5	.2	.3	.6	.2	.3	1.4	1.1	1.2	.6	.3	.3	.3	...
Received as inheritance or gift	61 524	...	...	34 148	49 336	50 273	57 371	62 610	70 091	74 784	...	...	85 383	...
Not reported	6.7	.8	1.7	.2	.5	.5	1.1	.3	.7	.4	-	-	.4	...
RENTER OCCUPIED UNITS														
Total	174.0	4.7	23.9	30.1	26.1	20.6	31.8	16.6	14.8	3.9	.8	-	.8	15 549
Rent Reductions														
No subsidy or income reporting	150.5	4.3	13.6	23.1	23.7	19.5	31.0	16.3	13.8	3.6	.8	-	.8	17 702
Rent control	-	-	-	-	-	-	-	-	-	-	-	-	-	...
No rent control	150.5	4.3	13.6	23.1	23.7	19.5	31.0	16.3	13.8	3.6	.8	-	.8	17 702
Reduced by owner	8.0	-	.4	1.9	.4	.6	2.0	1.7	.6	.4	-	-	-	...
Not reduced by owner	141.1	4.3	13.2	21.2	23.3	18.9	28.4	14.2	12.9	3.2	.8	-	.8	17 280
Owner reduction not reported	1.4	-	-	-	-	-	.7	.4	.4	-	-	-	-	...
Rent control not reported	-	-	-	-	-	-	-	-	-	-	-	-	-	...
Owned by public housing authority	4.9	-	2.9	1.2	.6	.2	-	-	-	-	-	-	-	...
Other, Federal subsidy	12.7	.4	5.8	4.6	1.2	.3	-	-	-	.4	-	-	-	5 157
Other, State or local subsidy	1.5	-	.6	.6	-	-	.2	-	-	-	-	-	-	...
Other, income verification	.2	-	-	-	.2	-	-	-	-	-	-	-	-	...
Subsidy or income verification not reported	4.3	-	.9	.6	.4	.5	.6	.3	1.0	-	-	-	-	...

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

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

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
Cooking Fuel															
With cooking fuel	340.7	3.0	18.4	21.9	39.2	44.7	51.6	42.8	25.3	32.7	23.5	10.9	3.8	22.8	558
Electricity	287.9	2.3	14.2	15.4	27.4	37.2	44.9	38.7	23.2	30.1	21.2	10.2	3.6	19.4	580
Piped gas	38.5	.2	3.4	4.1	8.9	4.9	4.8	3.2	1.4	2.1	2.1	.5	.2	2.6	423
Bottled gas	14.3	.4	.8	2.3	2.9	2.6	1.8	1.0	.7	.6	.2	.2	.7	.7	413
Kerosene or other liquid fuel	-	-	-	-	-	-	-	-	-	-	-	-	-	-	...
Coal or coke	-	-	-	-	-	-	-	-	-	-	-	-	-	-	...
Wood	-	-	-	-	-	-	-	-	-	-	-	-	-	-	...
Other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	...
Persons															
1 person	57.2	1.7	10.0	7.0	12.8	8.8	6.4	3.2	1.0	2.3	1.9	-	1.0	1.2	369
2 persons	100.1	.9	6.7	8.3	12.6	15.4	17.0	9.6	6.0	6.5	4.9	3.0	1.1	8.3	509
3 persons	74.6	.2	1.5	3.6	7.1	9.8	12.4	11.7	5.2	10.7	5.5	1.4	.2	5.4	600
4 persons	66.0	-	.2	2.3	4.5	6.3	9.5	9.9	7.3	8.9	7.9	3.0	.9	5.2	672
5 persons	26.6	.2	-	1.0	1.3	3.1	3.6	5.0	4.2	2.4	2.3	1.5	.5	1.6	662
6 persons	12.2	-	-	.5	.9	1.3	1.8	2.0	1.2	1.2	.9	1.5	.9	.9	659
7 persons or more	6.5	-	.4	.2	.5	.4	.9	1.5	.5	.7	.2	.5	.3	.3	...
Median	2.7	..	1.5	2.0	2.1	2.4	2.7	3.2	3.6	3.2	3.4	3.9	..	2.9	...
Household Composition by Age of Householder															
2-or-more person households	285.9	1.3	8.8	15.8	26.9	36.2	45.4	39.7	24.3	30.4	21.6	10.9	3.0	21.6	592
Married-couple families, no nonrelatives	189.3	.5	7.5	7.9	15.9	23.8	26.2	24.5	17.3	21.4	18.2	8.6	1.5	16.1	617
Under 25 years	7.7	-	.3	.2	.8	2.3	1.6	.7	.3	.7	-	-	.9	...	...
25 to 29 years	19.6	-	.2	.4	1.7	1.9	3.6	4.1	1.8	2.2	2.6	.4	.2	.7	640
30 to 34 years	24.9	-	-	.9	.9	2.7	3.3	4.4	3.7	3.8	3.6	.8	.4	.6	696
35 to 44 years	40.7	-	.7	.2	2.0	3.5	6.3	6.1	4.3	6.5	5.4	3.0	.3	2.5	706
45 to 64 years	64.9	.5	1.5	2.5	6.6	9.3	7.2	7.6	6.3	4.9	6.2	3.9	3	8.2	608
65 years and over	31.3	-	4.8	3.7	4.0	4.2	4.1	1.7	.9	3.4	.5	.6	.3	3.2	434
Other male householder	34.6	-	-	2.0	4.6	3.7	7.8	5.1	2.2	4.0	1.0	.9	.9	2.3	568
Under 45 years	21.7	-	-	1.1	2.5	2.4	5.6	3.4	1.7	2.0	1.0	.6	.6	.9	574
45 to 64 years	9.7	-	-	.4	2.1	.6	2.0	1.4	.5	.8	.8	.3	1.3	.9	549
65 years and over	3.2	-	-	.5	-	.7	.2	.3	-	1.2	-	-	-	2	...
Other female householder	62.0	.8	1.4	5.9	6.3	8.7	11.4	10.1	4.8	5.0	2.5	1.5	.6	3.2	553
Under 45 years	34.2	.4	.3	1.8	4.3	4.5	6.2	6.3	3.3	4.1	1.1	.6	.4	.9	583
45 to 64 years	20.9	.4	.8	2.3	1.6	2.5	4.2	3.1	1.5	.6	.8	.8	.2	2.0	541
65 years and over	7.0	-	.2	.4	.4	.4	.6	.3	-	1.2	-	-	-	2	...
1-person households	57.2	1.7	10.0	7.0	12.8	8.8	6.4	3.2	1.0	2.3	1.9	-	1.0	1.2	369
Male householder	25.5	.2	2.6	3.7	6.1	4.6	2.5	1.9	1.0	1.0	.9	-	.2	.7	394
Under 45 years	11.0	-	.2	.4	3.5	2.6	1.5	1.0	.3	1.0	.3	-	-	2	...
45 to 64 years	6.8	-	.5	1.3	1.3	1.7	.4	.7	.3	1.0	.3	-	-	2	448
65 years and over	7.7	2	1.9	2.0	1.3	3	6	3	-	1.3	.3	-	-	2	...
Female householder	31.7	1.4	7.4	3.3	6.7	4.2	4.0	1.3	-	1.3	.9	-	.8	.4	347
Under 45 years	6.5	-	.2	.6	1.4	1.2	1.1	.7	-	1.4	.9	-	-	2	...
45 to 64 years	9.3	.6	1.1	1.0	2.4	1.5	1.1	.5	-	1.6	-	-	.2	2	371
65 years and over	15.9	.9	6.1	1.7	2.9	1.5	1.8	-	-	1.3	-	-	.5	2	238
Own Never Married Children Under 18 Years Old															
No own children under 18 years	212.0	2.6	16.9	17.9	29.9	30.9	32.5	21.8	11.2	15.1	10.8	4.9	2.1	15.5	497
With own children under 18 years	131.0	.4	1.9	4.8	9.7	14.1	19.3	21.0	14.2	17.6	12.7	6.1	1.9	7.3	651
Under 6 years only	35.6	-	.8	1.7	4.1	3.8	5.1	6.1	2.8	6.0	3.1	.4	.4	1.3	623
1	26.9	-	.8	1.2	3.7	3.4	4.2	4.6	1.5	4.8	1.2	.2	.2	1.3	589
2	7.6	-	-	.4	2.2	.4	.9	1.1	.9	1.2	1.9	.2	.4	-	...
3 or more	1.1	-	-	.2	.2	-	-	.3	.3	-	-	-	-	-	...
6 to 17 years only	67.1	.2	1.2	1.9	4.4	7.2	8.4	10.2	8.2	7.8	8.3	3.7	.3	5.3	674
1	36.3	-	.7	1.3	2.2	4.6	5.5	5.2	2.4	4.8	4.2	1.7	.3	3.7	639
2	22.4	-	.5	.5	2.0	1.4	1.8	4.0	3.8	2.1	3.7	1.3	.3	.8	710
3 or more	8.5	.2	-	-	.2	1.2	1.1	1.0	2.1	.9	3	.7	.7	.8	704
Both age groups	28.3	.2	-	1.3	1.2	3.0	5.7	4.8	3.2	3.7	1.4	1.9	1.3	.6	638
2	18.4	.2	-	1.1	1.2	1.9	4.0	2.7	2.9	2.2	.5	.7	.7	.3	615
3 or more	9.9	-	-	.2	-	1.1	1.8	2.1	.3	1.5	.8	1.2	.6	.3	666
Income of Families and Primary Individuals															
Less than \$5,000	36.4	2.1	8.5	3.8	8.2	3.4	4.3	1.8	1.1	.5	-	.6	2.1	330	
\$5,000 to \$9,999	42.0	.2	7.1	7.3	8.1	7.5	5.9	2.3	.3	.7	-	.6	.8	1.1	367
\$10,000 to \$14,999	35.8	.7	.6	3.3	7.2	7.5	6.5	5.1	1.5	1.7	.5	.2	.2	.7	475
\$15,000 to \$19,999	35.3	-	1.1	2.0	5.0	5.4	8.1	5.8	2.2	1.8	1.0	.5	.3	2.1	535
\$20,000 to \$24,999	31.7	-	-	2.7	2.7	6.5	5.4	5.7	1.9	3.1	.5	.5	.4	2.8	543
\$25,000 to \$29,999	29.8	-	.2	.5	2.5	4.3	6.3	5.1	2.8	4.0	1.5	.3	.3	1.9	598
\$30,000 to \$34,999	20.4	-	-	.6	1.3	4.2	3.1	1.3	3.3	2.0	.9	.6	.3	2.8	586
\$35,000 to \$39,999	17.6	-	-	.6	.5	1.1	4.2	4.5	1.2	2.0	2.8	-	-	.8	645
\$40,000 to \$49,999	31.4	-	.9	.4	1.2	1.7	4.1	4.2	4.5	6.2	4.7	.6	-	3.1	740
\$50,000 to \$59,999	17.1	-	-	.3	1.4	.8	1.1	2.0	4.2	3.2	3.3	.4	.5	.5	765
\$60,000 to \$79,999	26.8	-	.5	1.3	.9	1.1	2.6	3.4	1.5	4.0	5.3	3.4	.3	2.5	833
\$80,000 to \$99,999	6.9	-	-	.3	1.1	-	1.3	-	1.3	-	1.1	.9	.8	1.1	...
\$100,000 to \$119,999	3.1	-	-	.3	-	-	.3	.3	.3	-	.5	.8	.8	.3	...
\$120,000 or more	8.9	-	-	-	.3	-	-	.2	.5	2.3	1.5	2.8	.3	.9	1 155
Median	23 487	..	5 664	10 472	12 410	18 731	21 083	25 757	34 240	41 077	49 495	73 467	..	31 211	...

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 -----	169.0	1.1	6.5	12.1	11.6	9.8	14.3	18.8	14.6	25.8	21.5	10.1	...	22.8	694
Value															
Less than \$10,000 -----	3.7	.4	.5	.9	.4	-	.3	.3	.3	.4	-	-	...	-	...
\$10,000 to \$19,999 -----	1.2	-	-	.5	.4	-	-	-	-	.4	-	-	...	-	...
\$20,000 to \$29,999 -----	2.8	-	-	.6	.3	.7	.5	-	-	-	.4	-	.2	-	...
\$30,000 to \$39,999 -----	2.1	-	-	.2	.5	.4	.7	.2	-	-	-	.2	-	2.3	...
\$40,000 to \$49,999 -----	8.2	.2	.7	.8	.8	.4	.7	1.4	.2	.3	-	-	.2	2.3	456
\$50,000 to \$59,999 -----	11.6	-	.9	.2	1.5	1.5	1.4	2.5	.6	.7	.3	-	1.9	551	
\$60,000 to \$69,999 -----	18.7	-	1.4	1.4	1.4	.2	3.0	3.0	2.5	2.3	.2	.6	2.6	622	
\$70,000 to \$79,999 -----	23.9	-	1.0	3.1	1.4	2.0	2.1	2.4	3.1	3.8	1.5	.3	3.2	634	
\$80,000 to \$99,999 -----	39.5	.5	1.1	1.2	3.3	1.8	2.1	3.5	3.8	9.5	6.2	.2	6.3	782	
\$100,000 to \$119,999 -----	16.6	-	.2	1.2	.3	.6	.6	1.7	.9	3.6	3.7	.5	3.2	865	
\$120,000 to \$149,999 -----	19.0	-	.6	.9	.9	1.2	1.1	1.8	2.6	3.3	4.6	1.0	1.1	798	
\$150,000 to \$199,999 -----	11.0	-	-	.7	.4	-	1.4	.7	.2	1.2	3.0	2.3	...	1 063	
\$200,000 to \$249,999 -----	1.6	-	-	-	-	.2	.3	-	-	-	.6	.4	-	...	
\$250,000 to \$299,999 -----	2.5	-	-	-	-	-	-	.6	.4	.3	-	.9	.3	...	
\$300,000 or more -----	6.5	-	-	.4	-	.4	.6	.6	-	.3	.9	3.1	.5	...	
Median -----	86.233	74.571	73.818	76.002	73.679	77.919	82.673	91.205	111.484	188.838	...	83.518	...
Ratio of Value to Current Income²															
Less than 1.5 -----	36.6	.4	1.1	1.6	2.3	2.2	2.7	5.4	2.5	8.0	3.8	2.6	...	4.2	727
1.5 to 1.9 -----	25.9	-	.4	.7	1.0	1.8	3.5	2.8	1.9	3.9	4.2	1.0	4.7	718	
2.0 to 2.4 -----	24.3	-	-	.8	2.7	.6	1.2	3.6	4.0	2.8	4.6	1.7	2.4	752	
2.5 to 2.9 -----	15.8	-	.4	1.9	.3	1.0	.9	2.7	1.2	2.0	3.2	.2	2.1	689	
3.0 to 3.9 -----	19.5	.2	.3	2.3	1.5	1.1	.9	.6	1.8	3.9	2.2	1.3	2.4	734	
4.0 to 4.9 -----	9.5	-	.3	.8	-	.3	.3	.7	.5	.9	2.0	1.2	2.6	931	
5.0 or more -----	33.9	.5	3.7	4.0	3.2	2.6	3.8	2.5	2.4	4.1	1.7	2.0	3.3	534	
Zero or negative income -----	3.4	-	.3	.6	.2	-	.6	.3	.2	-	-	-	1.1	...	
Median -----	2.4	3.5	2.4	2.6	2.4	2.1	2.3	2.2	2.3	2.4	...	2.4	...
Monthly Payment for Principal and Interest															
Less than \$100 -----	2.6	-	-	1.1	.8	.2	-	-	-	.4	-	-	...	...
\$100 to \$199 -----	11.1	-	-	1.4	5.5	2.3	.5	1.1	-	.3	-	-	...	377	
\$200 to \$249 -----	6.2	-	-	-	1.0	3.3	1.0	.8	-	-	.2	-	...	...
\$250 to \$299 -----	6.4	-	-	-	.3	1.8	2.4	1.4	-	-	.3	-	...	...
\$300 to \$349 -----	5.4	-	-	-	-	1.0	1.5	1.8	.8	.2	-	-	...	...
\$350 to \$399 -----	10.0	-	-	-	-	-	4.6	2.9	1.4	.6	.5	-	...	615	
\$400 to \$449 -----	9.8	-	-	-	-	-	1.5	3.2	2.5	1.6	.6	.3	...	706	
\$450 to \$499 -----	7.8	-	-	-	-	-	.9	3.8	2.4	.9	.3	-	...	...
\$500 to \$599 -----	18.5	-	-	-	-	-	-	3.4	6.9	7.8	.4	-	...	785	
\$600 to \$699 -----	12.8	-	-	-	-	-	-	-	.6	9.3	2.8	-	...	924	
\$700 to \$799 -----	10.8	-	-	-	-	-	-	-	-	3.7	6.2	.9	...	1 137	
\$800 to \$999 -----	8.8	-	-	-	-	-	-	-	-	.2	8.2	.4	...	1 254	
\$1,000 to \$1,249 -----	4.6	-	-	-	-	-	-	-	-	-	1.9	2.6	...	...
\$1,250 to \$1,499 -----	1.5	-	-	-	-	-	-	-	-	-	-	1.5	...	...
\$1,500 or more -----	3.9	-	-	-	-	-	-	-	-	-	-	3.9	...	...
Not reported -----	22.8	-	-	-	-	-	-	-	-	-	-	-	22.8	...	
Median -----	504	228	356	419	502	607	792	1 331
Average Monthly Cost Paid for Real Estate Taxes															
Less than \$25 -----	13.1	1.1	1.3	2.4	1.5	1.2	.6	1.6	1.0	.4	.7	-	1.2	371	
\$25 to \$49 -----	19.7	-	2.3	1.4	1.4	.9	4.4	3.5	1.4	.6	.6	-	3.3	553	
\$50 to \$74 -----	23.8	-	1.8	2.1	2.5	2.2	1.7	2.1	2.2	3.9	.9	-	4.2	569	
\$75 to \$99 -----	27.9	-	1.0	2.0	1.8	2.2	1.8	3.2	2.2	7.6	1.6	-	4.3	690	
\$100 to \$149 -----	40.7	-	-	2.5	2.0	1.5	2.1	5.5	5.3	8.5	8.8	.7	3.8	790	
\$150 to \$199 -----	17.5	-	-	1.7	1.7	.9	1.5	1.1	1.8	1.4	2.8	3.1	1.5	762	
\$200 or more -----	26.3	-	-	-	.7	.9	2.2	1.7	.6	3.4	6.1	6.3	4.5	1 118	
Median -----	100	77	81	82	82	91	104	102	139	200+	91
Purchase Price															
Home purchased or built -----	160.8	.5	5.2	11.9	11.6	9.5	14.3	18.6	13.9	25.6	20.8	9.7	...	19.2	696
Less than \$10,000 -----	3.1	-	-	1.5	.3	-	-	-	.8	-	-	-	.5	...	
\$10,000 to \$19,999 -----	10.0	-	.9	2.0	2.9	.3	.5	-	.3	.9	.3	.5	1.2	348	
\$20,000 to \$29,999 -----	11.9	-	1.6	1.5	3.9	.4	-	.8	-	.3	.3	.4	2.6	339	
\$30,000 to \$39,999 -----	14.0	.5	.3	.5	1.0	4.1	3.0	.7	.3	1.1	.8	-	1.6	493	
\$40,000 to \$49,999 -----	18.3	-	1.3	-	.5	1.8	3.2	6.1	.8	.7	1.2	-	2.7	616	
\$50,000 to \$59,999 -----	17.1	-	-	1.4	.6	1.3	2.4	3.5	3.0	1.4	.8	.9	1.8	657	
\$60,000 to \$69,999 -----	18.5	-	-	1.5	.8	-	1.4	2.8	4.8	4.6	1.8	-	.7	748	
\$70,000 to \$79,999 -----	18.6	-	.4	.6	.8	-	.8	1.5	2.6	7.5	1.9	.8	2.5	857	
\$80,000 to \$99,999 -----	22.0	-	.4	.9	.3	.6	.3	2.3	.8	6.7	7.6	.6	2.1	928	
\$100,000 to \$119,999 -----	3.6	-	-	.4	.6	.2	-	.7	-	.2	1.6	.6	-	...	
\$120,000 to \$149,999 -----	7.8	-	-	.4	.6	-	1.0	-	.3	.7	3.6	.9	.3	...	
\$150,000 to \$199,999 -----	3.8	-	-	-	-	-	-	-	.4	-	2.3	-	-	...	
\$200,000 to \$249,999 -----	1.6	-	-	-	-	-	-	-	-	-	1.6	-	-	...	
\$250,000 to \$299,999 -----	2.4	-	-	.4	.3	.4	.3	-	-	-	1.1	-	-	...	
\$300,000 or more -----	1.7	-	-	.2	-	-	-	-	-	-	.6	.3	-	...	
Not reported -----	6.5	-	.3	.6	.3	.5	.6	.2	.2	.3	.6	-	2.8	...	
Median -----	61.524	50.606	26.163	39.141	50.664	54.466	64.984	73.783	87.993	166.221	...	48.299	...
Received as inheritance or gift -----	1.5	-	.5	.8	.2	-	.3	-	.2	.7	.2	-	.4	3.6	...
Not reported -----	6.7	.6	.8	.2	-	-	-	-	.2	.7	.2	-	3.6

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 -----	174.0	1.8	12.4	10.6	28.0	35.2	37.5	24.0	10.7	6.9	2.0	.9	4.0	...	491
Rent Reductions															
No subsidy or income reporting -----	150.5	.2	.9	6.7	27.0	33.9	36.0	23.3	10.5	6.2	1.4	.9	3.6	...	513
Rent control -----	-	-	-	-	-	-	-	-	-	-	-	-	-	...	...
No rent control -----	150.5	.2	.9	6.7	27.0	33.9	36.0	23.3	10.5	6.2	1.4	.9	3.6	...	513
Reduced by owner -----	8.0	-	-	.2	.6	1.0	2.1	.5	.6	1.1	-	-	1.9	...	...
Not reduced by owner -----	141.1	.2	.9	6.5	26.3	31.9	33.5	22.8	9.9	5.1	1.4	.9	1.7	...	512
Owner reduction not reported -----	1.4	-	-	-	-	.9	.4	-	-	-	-	-	-	...	...
Rent control not reported -----	-	-	-	-	-	-	-	-	-	-	-	-	-	...	...
Owned by public housing authority -----	4.9	.6	2.9	.8	-	.6	-	-	-	-	-	-	-	...	...
Other, Federal subsidy -----	12.7	.7	7.7	2.1	.4	.3	.3	.7	-	-	-	-	.4	...	171
Other, State or local subsidy -----	1.5	.4	.6	.2	.2	-	-	-	-	-	-	-	-	...	...
Other, income verification -----	.2	-	-	.2	-	-	-	-	-	-	-	-	-	...	...
Subsidy or income verification not reported -----	4.3	-	.2	.6	.4	.4	1.2	-	.2	.7	.5	-	-	...	...

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
Cooking Fuel													
With cooking fuel	169.0	7.7	2.1	8.2	11.6	42.6	39.5	35.7	11.0	1.6	2.5	6.5	86 233
Electricity	150.4	5.3	1.8	8.2	10.6	37.5	32.9	32.9	10.8	1.6	2.3	6.5	87 182
Piped gas	12.5	1.0	.3	-	.3	3.1	5.2	2.1	.2	-	.2	-	85 709
Bottled gas	6.1	1.4	-	-	.7	1.9	1.5	.6	-	-	-	-	...
Kerosene or other liquid fuel	-	-	-	-	-	-	-	-	-	-	-	-	...
Coal or coke	-	-	-	-	-	-	-	-	-	-	-	-	...
Wood	-	-	-	-	-	-	-	-	-	-	-	-	...
Other	-	-	-	-	-	-	-	-	-	-	-	-	...
Persons													
1 person	16.7	2.3	.2	1.5	1.6	4.8	2.4	3.0	.2	-	.3	.5	71 547
2 persons	47.8	2.6	1.5	3.7	3.9	13.4	10.4	9.7	1.3	.2	.6	.6	78 289
3 persons	39.6	.3	.2	2.3	2.2	8.6	11.0	9.8	3.0	.9	1.0	.3	91 169
4 persons	39.5	1.3	.2	-	1.9	8.9	10.5	9.0	4.1	.3	.4	2.9	94 218
5 persons	15.7	.4	-	.2	1.3	4.8	3.5	2.7	.7	.2	.2	2.0	87 057
6 persons	6.8	.4	-	.5	.7	1.3	1.5	1.2	.7	-	-	.2	...
7 persons or more	2.9	.3	-	-	-	1.0	.3	.3	1.0	-	-	-	...
Median	3.0	..	..	2.2	2.6	2.9	3.1	3.0	3.8	..	..	..	...
Household Composition by Age of Householder													
2-or-more person households	152.3	5.4	1.9	6.7	10.0	37.8	37.2	32.7	10.8	1.6	2.2	6.0	87 713
Married-couple families, no nonrelatives	116.4	4.2	1.7	3.9	7.9	27.4	29.4	25.0	8.7	1.6	1.3	5.3	88 923
Under 25 years	2.8	-	.2	.9	.3	.7	-	.7	-	-	-	-	...
25 to 29 years	9.4	.4	-	.3	.6	2.0	2.5	2.1	.5	-	-	1.0	91 975
30 to 34 years	11.5	.5	-	-	.8	1.8	3.9	2.9	.7	.2	.2	.4	93 281
35 to 44 years	25.4	1.9	-	.7	.6	5.5	8.3	4.7	1.9	-	.2	1.5	89 504
45 to 64 years	46.9	.3	.6	1.1	4.1	12.2	10.6	9.6	4.2	.9	.8	2.5	89 601
65 years and over	20.5	1.1	.8	1.0	1.5	5.1	4.2	5.0	1.3	.5	-	-	83 714
Other male householder	12.4	-	-	.4	.9	3.1	2.8	3.9	.7	-	.6	-	92 650
Under 45 years	6.3	-	-	.4	-	2.0	1.7	1.9	.3	-	-	-	...
45 to 64 years	4.6	-	-	-	.9	.5	1.2	1.3	.4	-	.3	-	...
65 years and over	1.5	-	-	-	-	.5	-	.6	-	-	.3	-	...
Other female householder	23.5	1.2	.2	2.4	1.2	7.3	5.0	3.8	1.4	-	.3	.7	78 512
Under 45 years	9.2	.4	.2	.6	.5	3.7	1.9	1.1	.3	-	.4	.4	74 950
45 to 64 years	11.5	.7	-	1.2	.6	3.0	2.4	2.4	.4	-	.3	.3	81 064
65 years and over	2.8	-	-	.5	-	.6	.7	.3	.7	-	-	-	...
1-person households	16.7	2.3	.2	1.5	1.6	4.8	2.4	3.0	.2	-	.3	.5	71 547
Male householder	7.6	1.4	-	-	.9	2.2	.4	2.2	-	-	.3	.3	...
Under 45 years	2.3	.3	-	-	.4	-	-	.4	-	-	-	.3	...
45 to 64 years	2.2	.3	-	-	-	1.0	-	.9	-	-	-	-	...
65 years and over	3.1	.9	-	-	-	.7	.4	.8	-	-	.3	-	...
Female householder	9.1	.9	.2	1.5	.7	2.6	2.0	.8	.2	-	-	.2	69 251
Under 45 years	1.9	-	-	.4	-	.4	.7	.2	-	-	-	-	...
45 to 64 years	3.0	.4	-	.2	.2	1.1	.9	.2	-	-	-	-	...
65 years and over	4.1	.5	.2	.9	.5	1.1	.3	.3	-	-	.2	-	...
Own Never Married Children Under 18 Years Old													
No own children under 18 years	101.7	5.7	1.7	6.6	6.9	26.0	22.6	21.5	5.1	.7	2.3	2.5	83 478
With own children under 18 years	67.3	2.0	.4	1.6	4.7	16.6	16.9	14.2	5.9	.9	4.0	4.0	89 917
Under 6 years only	15.8	.3	-	1.0	.3	3.4	5.5	3.1	1.6	.2	-	.4	90 292
1	11.1	.3	-	1.0	.3	2.0	4.2	2.4	.9	-	-	-	89 380
2	4.3	-	-	-	-	1.1	1.3	.7	.7	-	-	.4	...
3 or more .....	.3	-	-	-	-	.3	-	-	.2	-	-	-	...
6 to 17 years only	39.7	.3	.4	.6	3.1	10.8	8.4	8.5	.3	.2	.2	.2	91 012
1	21.7	-	.2	.6	1.8	6.7	4.0	4.1	.2	.2	.2	.1	87 552
2	13.3	.3	-	-	.9	1.9	3.7	3.5	2.1	-	.3	.6	98 780
3 or more	4.7	-	.2	-	.3	2.2	.7	1.0	-	-	-	.3	...
Both age groups	11.8	1.4	-	-	1.2	2.3	3.1	2.6	-	-	-	1.2	86 270
2	8.5	1.4	-	-	.5	1.9	2.5	2.0	-	-	-	.3	84 124
3 or more	3.3	-	-	-	.7	.5	.6	.6	-	-	-	.9	...
Income of Families and Primary Individuals													
Less than \$5,000	7.8	1.0	-	.8	.6	2.5	.8	1.4	-	.3	.3	.3	...
\$5,000 to \$9,999	11.9	1.3	.2	1.0	1.6	4.1	1.9	1.2	.3	-	-	-	69 120
\$10,000 to \$14,999	9.7	.9	.5	.2	1.4	2.3	1.9	1.9	.4	-	-	-	76 118
\$15,000 to \$19,999	14.7	1.3	.2	1.4	1.3	1.8	4.8	3.5	-	-	-	.4	85 619
\$20,000 to \$24,999	15.1	.4	1.0	1.3	1.7	5.6	3.2	1.4	-	.6	-	-	71 589
\$25,000 to \$29,999	14.6	.7	-	1.3	1.2	4.2	1.6	4.2	-	.6	-	.9	79 875
\$30,000 to \$34,999	10.3	-	-	-	1.9	2.8	2.5	2.5	-	.3	-	.4	83 895
\$35,000 to \$39,999	11.1	.9	.2	-	.5	4.2	2.1	2.1	-	.3	-	.3	78 789
\$40,000 to \$49,999	21.2	.3	-	1.2	.6	7.1	7.1	4.0	.6	.3	-	.4	84 024
\$50,000 to \$59,999	12.6	-	-	.2	-	2.8	3.1	4.8	1.7	-	-	-	101 656
\$60,000 to \$79,999	22.9	.7	-	.9	.4	3.0	6.3	5.7	3.7	-	.4	1.7	100 456
\$80,000 to \$99,999	6.1	.3	-	-	.3	.8	2.4	.5	.9	-	.5	.3	...
\$100,000 to \$119,999	3.1	-	-	-	-	.3	.3	1.1	1.0	-	.2	.2	...
\$120,000 or more	8.0	-	-	-	-	1.1	1.5	1.5	1.2	.2	.5	2.1	150 946
Median	35 182	..	..	22 727	22 579	31 409	41 342	39 175	66 978	..	..	..	...
Monthly Housing Costs													
Less than \$100	1.1	.4	-	.2	-	.5	-	-	-	-	-	-	...
\$100 to \$199	6.5	.5	-	.7	.9	2.4	1.1	.8	-	-	-	-	...
\$200 to \$249	5.3	.8	-	.2	.2	2.2	.6	.6	.7	-	-	-	...
\$250 to \$299	6.8	1.2	.2	.5	-	2.3	.6	1.5	-	-	.4	-	...
\$300 to \$349	6.0	.4	.3	.3	.4	1.6	2.1	.8	-	-	-	-	...
\$350 to \$399	5.6	.7	.2	.5	1.0	1.1	1.2	.4	.4	-	-	-	...
\$400 to \$449	5.7	.5	-	.4	1.1	1.6	.6	1.1	-	-	-	.4	...
\$450 to \$499	4.1	.2	.4	.4	.4	.6	1.1	.6	-	.2	-	-	...
\$500 to \$599	14.3	.8	.7	.4	1.4	5.1	2.1	1.7	1.4	.3	.4	.4	74 825
\$600 to \$699	18.8	.3	.2	1.4	2.5	5.4	3.5	3.5	.7	-	.6	.6	78 179
\$700 to \$799	14.6	.3	-	.2	.6	5.7	3.8	3.5	.2	-	.4	.4	82 673
\$800 to \$999	25.8	.4	-	.3	.7	6.1	9.5	6.9	1.2	-	.3	.3	91 205
\$1,000 to \$1,249	15.2	.4	-	-	.3	1.1	6.2	5.4	1.5	-	.6	.6	99 767
\$1,250 to \$1,499	6.4	.4	-	-	-	.6	-	2.9	1.5	-	.6	.3	...
\$1,500 or more	10.1	.4	-	.2	-	.9	.2	1.5	2.3	-	.4	.9	188 838
No cash rent	22.8	.2	-	2.3	1.9	5.8	6.3	4.3	1.1	-	.3	.5	83 518
Mortgage payment not reported	694	..	..	455	551	627	782	832	1 065	..	..	..	...

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	719	...	...	...	581	656	804	884	1 121	...	...	...	...
Monthly costs excluding 2nd and subsequent mortgages and maintenance costs	675	...	...	...	536	612	753	798	972	...	...	...	...
Monthly Housing Costs as Percent of Current Income³													
Less than 5 percent	3.7	-	-	-	1.6	.5	.2	.7	-	.3	.3	...	...
5 to 9 percent	11.5	.3	-	.2	.7	1.1	2.9	3.5	1.5	1.2	106 864	...	...
10 to 14 percent	15.9	1.3	-	1.1	.2	4.9	4.7	2.3	1.7	...	85 798	...	...
15 to 19 percent	21.8	1.2	-	.2	.8	7.7	4.2	6.2	.7	...	85 041	...	...
20 to 24 percent	19.8	.9	.4	.7	1.3	5.8	5.0	2.7	1.9	...	83 038	...	...
25 to 29 percent	16.8	.4	.7	1.6	1.6	3.6	3.3	3.3	.6	...	82 090	...	...
30 to 34 percent	11.6	1.1	-.5	.5	1.3	2.6	1.1	2.7	1.7	...	85 462	...	...
35 to 39 percent	11.1	1.2	.5	.5	.8	1.8	3.1	2.5	.4	...	84 594	...	...
40 to 49 percent	12.3	.7	.2	.2	.4	2.8	3.2	3.1	...	...	91 037	...	...
50 to 59 percent	5.0	.5	-	.3	.8	.6	.3	1.5	.4	...	...	...	...
60 to 69 percent	5.2	.5	.2	-	.3	.9	2.1	.8	.3	...	...	...	...
70 to 99 percent	3.0	-	-	-	.6	1.2	.3	.5	-	...	...	...	...
100 or more percent ²	6.6	.3	-	.5	.6	1.4	1.8	1.7	-	...	...	...	...
Zero or negative income	2.0	-	-	-	.2	.7	.5	.3	-	...	...	...	...
No cash rent	...	...	...	...	...	...	...	...	...	...	...	...	...
Mortgage payment not reported	22.8	.2	-	2.3	1.9	5.8	6.3	4.3	1.1	...	...	83 518	...
Median (excludes 3 previous lines)	25	...	...	27	30	22	24	26	21	...	...	...	...
Monthly Payment for Principal and Interest													
Less than \$100	2.6	-	.4	.2	.7	.9	.3	-	-	...	...	...	...
\$100 to \$199	11.1	.9	.3	1.3	.7	3.5	3.3	.5	-	...	73 365	...	...
\$200 to \$249	6.2	.2	.2	.2	1.1	1.2	1.0	1.8	.2	...	...	...	...
\$250 to \$299	6.4	.5	.4	.7	.4	.9	1.4	1.8	.2	...	...	...	...
\$300 to \$349	5.4	-	-.5	.5	.9	2.0	1.5	.6	...	...	...	...	...
\$350 to \$399	10.0	-	.7	.5	.6	3.1	2.1	2.1	.3	...	81 043	...	...
\$400 to \$449	9.8	.3	-	.5	1.8	3.7	.5	1.9	.6	...	72 732	...	...
\$450 to \$499	7.8	-	-	-	.7	2.9	2.4	1.4	-	...	...	...	...
\$500 to \$599	18.5	.7	-	.4	1.0	5.5	5.9	4.7	-	...	85 756	...	...
\$600 to \$699	12.8	-	-	.4	.3	3.7	4.3	3.4	1.1	...	90 973	...	...
\$700 to \$799	10.8	.4	-	-	-	1.2	3.8	3.5	.9	...	100 615	...	...
\$800 to \$999	8.8	-	-	-	-	1.1	2.8	3.3	1.6	...	107 291	...	...
\$1,000 to \$1,249	4.6	.4	-	-	-	-	-	.9	1.8	...	1.3	...	...
\$1,250 to \$1,499	1.5	.4	-	.2	-	.3	-	.3	-	...	...	...	...
\$1,500 or more	3.9	-	-	-	-	-	-	-	.9	4.4	1.8	...	...
Not reported	22.8	.2	-	2.3	1.9	5.8	6.3	4.3	1.1	...	...	83 518	...
Median	504	...	...	370	447	536	565	865	...	...	...	...	...
Average Monthly Cost Paid for Real Estate Taxes													
Less than \$25	13.1	4.5	.3	2.2	1.2	2.7	.7	.7	-	...	...	...	...
\$25 to \$49	19.7	.8	.5	2.5	4.5	8.6	1.8	.6	.3	...	63 525	...	...
\$50 to \$74	23.8	.7	.6	1.5	2.0	9.6	7.6	1.1	.4	...	74 788	...	...
\$75 to \$99	27.9	-	.2	.6	1.9	9.9	10.3	4.7	.3	...	82 645	...	...
\$100 to \$149	40.7	.7	-	.2	.5	6.8	14.3	14.5	2.5	...	96 974	...	...
\$150 to \$199	17.5	.5	4	.2	.4	1.9	2.7	7.5	2.9	...	117 607	...	...
\$200 or more	26.3	.4	-	1.1	1.1	3.2	2.1	6.6	4.5	1.3	140 572	...	...
Median	100	...	...	44	51	76	98	137	183	...	...	...	...
Purchase Price													
Home purchased or built	160.8	6.7	2.1	6.9	11.4	40.7	39.0	33.7	10.3	1.6	2.2	6.2	86 460
Less than \$10,000	3.1	1.5	-	-	.5	.8	.3	-	-	...	...	...	...
\$10,000 to \$19,999	10.0	1.9	-	-	.3	4.4	1.8	.9	.3	...	72 408	...	...
\$20,000 to \$29,999	11.9	.9	.7	1.8	.6	4.9	1.8	.9	.3	...	68 083	...	...
\$30,000 to \$39,999	14.0	.5	1.0	1.3	3.0	2.3	2.6	2.5	.5	...	70 453	...	...
\$40,000 to \$49,999	18.3	-	.2	3.2	4.7	3.4	3.7	2.7	-	...	65 982	...	...
\$50,000 to \$59,999	17.1	.3	.2	.2	1.8	7.9	2.0	3.0	1.0	...	75 066	...	...
\$60,000 to \$69,999	18.5	-	-	-	.3	9.0	4.8	2.9	1.5	...	79 823	...	...
\$70,000 to \$79,999	18.6	-	-	-	-	4.2	10.8	3.0	.6	...	89 409	...	...
\$80,000 to \$99,999	22.0	.7	-	-	-	.6	8.4	10.3	.9	...	106 260	...	...
\$100,000 to \$119,999	3.6	-	-	-	-	.3	-	2.6	.4	...	...	...	...
\$120,000 to \$149,999	7.8	-	-	-	.2	.3	-	4.0	2.5	...	...	1.2	...
\$200,000 to \$249,999	1.6	-	-	-	-	-	-	-	-	...	...	...	...
\$250,000 to \$299,999	2.4	.3	-	-	-	.3	-	-	-	...	...	1.1	...
\$300,000 or more	1.7	-	-	.2	-	.3	-	-	-	...	...	1.2	...
Not reported	6.5	.3	-	.4	.4	2.1	2.3	.7	.5	...	...	...	...
Median	61 524	...	...	41 093	43 414	54 646	70 773	80 666	96 282	...	...	...	...
Received as inheritance or gift	1.5	-	-	1.3	.2	1.1	.5	1.7	.3	...	...	...	...
Not reported	6.7	.9	-	-	-	-	-	-	-	...	...	4	...

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	
Comparability with the 1974 through 1983 Annual Housing Survey data.....	.A-3	Choice of present neighborhood and neighborhood search	A-8	Quality	A-13
Comparability with 1990 Census of Population and Housing data.....	.A-3	Choice of present home and home search	A-8	Selected amenities	A-13
Comparability with Current Construction Reports from the Surveys of Construction.....	.A-4	Recent mover comparison to previous home	A-9	Porch, deck, balcony, or patio	A-13
Comparability with other Bureau of the Census data .....	.A-4	Recent mover comparison to previous neighborhood	A-9	Telephone available	A-13
Comparability with housing vacancy surveys .....	.A-4	Utilization Characteristics	A-9	Usable fireplace	A-13
Living Quarters .....	.A-4	Persons	A-9	Separate dining room	A-13
Housing units .....	.A-4	Rooms	A-9	Living rooms, recreation rooms, etc	A-13
Group quarters .....	.A-5	Persons per room	A-9	Garage or carport	A-13
Hotels, motels, rooming houses, etc.....	.A-5	Bedrooms	A-9	Selected deficiencies	A-13
Staff living quarters .....	.A-5	Square footage of unit	A-9	Signs of rats	A-13
Year-round housing units .....	.A-5	Square feet per person	A-9	Holes in floors	A-13
Seasonal units .....	.A-5	Lot size	A-9	Open cracks or holes (interior)	A-13
Population in housing units .....	.A-5	Structural Characteristics	A-9	Broken plaster or peeling paint (interior)	A-14
Occupied housing units .....	.A-5	New construction	A-9	Electric wiring	A-14
Race .....	.A-5	Year structure built	A-9	Electric wall outlets	A-14
Hispanic .....	.A-5	Units in structure	A-9	Cars and trucks available	A-14
Tenure .....	.A-6	Foundation	A-10	Severe physical problems	A-14
Cooperatives and condominiums .....	.A-6	Site placement	A-10	Moderate physical problems	A-14
Year householder moved into unit .....	.A-6	Stories in structure	A-10	Overall opinion of structure	A-14
Owner or manager on property .....	.A-6	Stories between main and apartment entrances	A-10	Overall opinion of neighborhood	A-15
Vacant housing units .....	.A-6	Elevator on floor	A-10	Neighborhood conditions	A-15
Vacancy status .....	.A-6	Common stairways	A-10	Description of area within 300 feet	A-15
For sale only .....	.A-6	Light fixtures in public halls	A-10	Age of other residential buildings within 300 feet	A-15
For rent .....	.A-6	Water leakage during last 12 months	A-10	Mobile homes in group	A-15
Rented or sold, not occupied.....	.A-6	External building conditions	A-10	Other buildings vandalized or with interior exposed	A-15
Held for occasional use .....	.A-6	Roof	A-10		
Temporarily occupied by persons with usual residence elsewhere (URE) .....	.A-6	Walls	A-10		
Held for other reasons .....	.A-6	Windows	A-11		
Time Sharing.....	.A-7	Foundations	A-11		
Duration of vacancy .....	.A-7	Plumbing Characteristics	A-11		
Previous occupancy .....	.A-7	Plumbing facilities	A-11		
Last used as a permanent residence .....	.A-7	Complete bathrooms	A-11		
Rental vacancy rate .....	.A-7	Source of water and water supply stoppage	A-11		
		Sewage disposal and sewage disposal breakdowns	A-11		
		Flush toilet and flush toilet breakdowns	A-11		
		Equipment and Fuels	A-12		
		Heating equipment and heating equipment breakdowns	A-12		
		Fuels	A-12		

Primary mortgage.....	A-18
Type of primary mortgage.....	A-18
Lower cost State and local mortgages.....	A-19
Mortgage origination.....	A-19
Payment plans of primary and secondary mortgages.....	A-19
Lenders of primary and secondary mortgages	A-19
Items included in primary mortgage payment	A-19
Year primary mortgage originated.....	A-19
Term of primary mortgage at origination or assumption	A-19
Remaining years mortgaged.....	A-19
Current interest rate.....	A-19
Total outstanding principal amount.....	A-19
Current total loan as percent of value.....	A-19
Monthly costs for electricity and gas.....	A-19
Monthly housing costs.....	A-20
Monthly housing costs as percent of current income	A-20
Median monthly housing costs for owners.....	A-20
Rent paid by lodgers	A-20
Property insurance.....	A-20
Cost and ownership sharing	A-21
Monthly payment for principal and interest.....	A-21
Real estate taxes	A-21
Annual taxes paid per \$1,000 value.....	A-21
Routine maintenance in last year	A-21
Condominium and cooperative fee	A-21
Other housing costs per month.....	A-21
Rent reductions.....	A-21
Other activities on property	A-22
Repairs, improvements, alterations in last 2 years	A-22
Repairs	A-22
Roofs	A-22
Additions	A-22
Kitchens	A-22
Bathrooms.....	A-22
Siding	A-22
Storm doors/windows	A-22
Major equipment	A-22
Insulation	A-22
Other major work	A-22
Government subsidy for repairs	A-22
Household Characteristics	A-22
Household	A-22
Householder	A-22
Household composition by age of householder	A-23
Married-couple families, no nonrelatives	A-23
Other male householder	A-23
Other female householder	A-23
Family or primary individual	A-23
Subfamily	A-23
Age of householder	A-23
Elderly	A-23
Own never-married children under 18 years old	A-23
Other relative of householder	A-23
Nonrelative	A-23
Years of school completed by householder	A-23
Single children under 18 years old	A-24
Adults and single children under 18 years old	A-24
Persons other than spouse or children	A-24
Single adult offspring 18 to 29	A-24
Single adult offspring 30 years of age or over	A-24
Households with three generations	A-24
Households with one sub-family	A-24
Households with other types of relatives	A-24
Co-owners or co-renters	A-24
Lodgers	A-24
Unrelated children under 18 years old	A-24
Other nonrelatives	A-24
One or more secondary families	A-24
Households, none related to each other	A-24
Household moves and formation	A-24
FACSIMILE OF THE AMERICAN HOUSING SURVEY QUESTIONNAIRE: 1990	A-25
FACSIMILE OF THE AMERICAN HOUSING SURVEY CONTROL CARD: 1990	A-49

AREA CLASSIFICATIONS

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

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

socially and economically integrated with the central county. An MSA may contain more than one city of 50,000 population and may cross State lines.

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

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

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

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

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

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

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

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

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

DEFINITIONS AND EXPLANATIONS OF SUBJECT CHARACTERISTICS

General

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

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

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

There are one major and two minor differences in the housing unit definition. The major difference is that since 1984, the American Housing Survey includes vacant mobile homes as housing units. The 1974 through 1983 Annual Housing Surveys excluded these units. A minor difference in the definition is the 1974 through 1983 requirement that a housing unit must have either direct access from the outside or through a common hallway, or complete kitchen facilities for the exclusive use of the occupants. Since the 1984 American Housing Survey, the complete kitchen facilities alternative was dropped with direct access required of all units. A second minor difference is in the definition of group quarters. In the 1974 through 1983 Annual Housing Survey, a household containing five or more persons unrelated to the householder was considered to be group quarters. Since the 1984 American Housing Survey, the cutoff was changed to nine or more persons unrelated to the householder. Differences that relate to specific subject areas are discussed under the subjects in this appendix.

Some differences in the data may exist for subjects covered in both the 1974 through 1983 AHS and the redesigned AHS as a result of the redesign of the questionnaires used. For a detailed discussion of those characteristics that show significant differences between 1974 through 1983 AHS and the redesigned AHS, see the "Qualifications of the data" section in the introduction.

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

There is a major difference, however, in the time period of the recent mover classification. In the redesigned American Housing Survey, recent movers are households that moved into their unit during the 12 months prior to interview, a period of 1 year or less. In planned publications for the 1990 Census of Housing on mover households, the time period was from January 1, 1989, through March 31, 1990, a period of 15 months or less.

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

in the concepts and definitions in the redesigned American Housing Survey and planned publications include the following: the basic unit of tabulation in AHS is the housing unit; in census publications, it is the property. All the data in AHS are provided by the occupant; in census publications, mortgage is reconciled with responses from the lender.

In the redesigned American Housing Survey, units are classified as new construction if constructed 4 years or less from the date of interview. In planned publications from the 1990 Census of Housing, units are classified as new construction if constructed in 1985 through 1990.

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

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

In the 1990 Census of Population, data for years of school completed were based on responses to two questions: the highest grade or year of regular school each household member attended, and whether or not that grade was completed. The response categories for persons who have attended college were modified from earlier censuses because there was some ambiguity in interpreting responses in terms of number of years of college completed. This modification enhances the reporting of the number of college graduates. In the redesigned AHS, data for years of school completed were based on responses to a single question: the highest grade or year of regular school completed by the householder. Therefore, the current AHS may overstate the education level of the householder; that is, respondents may have reported the grade or year the householder was currently enrolled in or had last been enrolled in whether or not the grade or year was completed.

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

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

The Surveys of Construction consists of approximately 8,300 permit-issuing places throughout the United States. The reports from the survey contain current data on housing starts and completions, construction authorized by building permits, new one-unit structures sold and for sale, characteristics of new housing, and value of new construction put in place. The concepts and definitions used in this report differ from some of those used in the Surveys of Construction. The major difference is that the Surveys of Construction shows counts and characteristics of housing units in various stages of construction through completion. The redesigned American Housing Survey shows counts and characteristics of the existing housing inventory. Additional differences between the current American Housing Survey and the Surveys of Construction may be attributed to factors such as the sampling variability and nonsampling errors of the data from the two surveys, survey procedures and techniques, and processing procedures.

Comparability with other Bureau of the Census data. Statistics in this report refer, for the most part, to the housing unit, household, or householder. Data on the individual household members may differ from other similar data compiled by the Bureau of the Census. For these types of data, write to Chief, Population Division, Bureau of the Census, Washington, DC 20233-3400.

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

Living Quarters

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

Tenure. A housing unit is owner occupied if the owner or co-owner lives in the unit, even if it is mortgaged or not fully paid for. Also, a cooperative or condominium unit is owner occupied only if the owner or co-owner lives in it. All other occupied housing units are classified as renter occupied, including housing units rented for cash rent and those occupied without payment of cash rent.

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

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

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

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

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

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

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

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

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

Vacancy status. Vacant housing units are classified as either "seasonal" or "year-round." See definitions of seasonal and year-round on page A-5. Year-round vacant housing units are subdivided as follows:

For sale only. Vacant year-round units "for sale only" also include vacant units in a cooperative or condominium building if the individual units are offered for sale only.

For rent. Vacant year-round units "for rent" also include vacant units offered either for rent or for sale.

Rented or sold, not occupied. If any money rent has been paid or agreed upon, but the new renter has not moved in as of the date of the interview, or if the unit has recently been sold, but the new owner has not yet moved in, the year-round vacant unit is classified as "rented or sold, not occupied."

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

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

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

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

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

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

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

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

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

Housing Units Occupied by Recent Movers

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

Recent mover comparison to previous neighborhood.

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

Utilization Characteristics

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

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

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

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

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

Persons per room. Persons per room is computed for each occupied housing unit by dividing the number of persons in the unit by the number of rooms in the unit. The figures shown refer, therefore, to the number of housing units having the specified ratio of persons per room.

Bedrooms. The number of bedrooms in the housing unit is the count of rooms used mainly for sleeping, even if also used for other purposes. Rooms reserved for sleeping,

such as guest rooms, even though used infrequently, are counted as bedrooms. On the other hand, rooms used mainly for other purposes, even though used also for sleeping, such as a living room with a hideaway bed, are not considered bedrooms. A housing unit consisting of only one room, such as a one-room efficiency apartment, is classified by definition as having no bedroom.

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

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

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

Structural Characteristics

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

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

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

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

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

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

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

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

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

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

Stories between main and apartment entrances. Data are presented for multiunit structures with two or more floors and is concerned with the number of floors from the main residential entrance level of the building to the main entrance of the unit. "Same floor" indicates that the main entrance of the sample unit is on the same level as the main entrance that residents use to enter the building.

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

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

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

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

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

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

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

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

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

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

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

Plumbing Characteristics

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

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

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

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

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

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

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

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

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

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

Equipment and Fuels

Heating equipment and heating equipment breakdowns.

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

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

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

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

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

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

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

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

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

the last occupant were reported. As a result, the total vacant units lacking complete kitchen facilities in this report may appear higher than in previous survey years. Data on complete kitchen facilities are not completely comparable with data on complete kitchen facilities collected before the redesigned AHS. For a detailed discussion, see the "Qualifications of the data" section in the introduction.

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

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

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

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

Washing machine. The washing machine must be mechanical. A wringer washing machine that must be plugged in to run is included in this count. The data show whether the equipment is less than 5 years old.

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

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

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

Housing and Neighborhood Quality

Selected amenities:

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

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

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

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

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

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

Selected deficiencies:

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

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

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

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

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

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

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

Cars and Trucks Available:

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

Financial Characteristics

All of the financial characteristics shown in this report, except those in table 19, are shown for all renters and/or all owners. In 1983 and earlier, the Annual Housing Survey reported characteristics such as value and rent for specified owners and specified renters only. Specified owners are single-family, owner-occupied units on less than 10 acres with no business or medical office. Specified renters exclude single-family units on 10 acres or more. Table 19

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

Value. Value is the respondent's estimate of how much the property (house and lot) would sell for if it were for sale. Any nonresidential portions of the property are excluded from the cost. For vacant units, value represents the sale price asked for the property at the time of the interview and may differ from the price at which the property is sold. Medians for value are rounded to the nearest dollar.

Income. The statistics on income in the American Housing Survey are based on the respondent's reply to questions on income for the 12 months prior to the interview and are the sum of the amounts reported for wage and salary income, self-employment income, interest or dividends, Social Security or railroad retirement income, public assistance or welfare payments, alimony or child support, and all other money income. The figure represents the amount of income received before deductions for personal income taxes, Social Security, union dues, bond purchases, health insurance premiums, Medicare deductions, etc. Medians for income are rounded to the nearest hundred dollars.

In this report, the statistics are shown separately for the money income of families and primary individuals occupying the housing unit (the sum of the income of the householder and all other members of the family 14 years old and over, or the income of the primary individual), and the money income of the household (the sum of the income of the householder and all household members 14 years old and over).

Wage or salary income is defined as the total money earnings received for work performed as an employee at any time during the 12-month period prior to the interview. It includes wages, salary, piece-rate payments, commissions, tips, cash bonuses, and Armed Forces pay. Self-employment income is defined as money income received from a business, professional practice, partnership, or farm in which the person was self-employed. Social Security or pensions includes cash receipts of Social Security pensions; survivors' benefits, disability insurance programs for retired persons, dependents of deceased insured workers, or disabled workers; and deductions for Medicare and health insurance premiums. Cash receipts of retirement, disability, and survivors' benefit payments made by the U.S. Government under the Railroad Retirement Act are also included. Separate payments received for hospital or other medical care are not included.

Income from all other sources includes money income received from sources such as periodic payments from interest or dividends; net rental income (or loss) from property rentals; net receipts from roomers or boarders; net royalties; public assistance or welfare payments that include cash receipts received from public assistance programs, such as old age assistance, aid to families with

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

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

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

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

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

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

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

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

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

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

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

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

Officially, families and unrelated individuals are classified as being above or below the poverty level using the poverty index originated at the Social Security Administration in 1964 and revised by the Federal Interagency Committees in 1969 and 1980. The poverty index is based solely on money income and does not reflect the fact that many low-income persons receive noncash benefits such as food stamps, Medicaid, and public housing. The index is based on the Department of Agriculture's 1961 Economy Food Plan and reflects the different consumption requirements of families based on their size and composition. The poverty thresholds are updated every year to reflect changes in the Consumer Price Index (CPI). For further details, see Current Population Reports, Series P-60, No. 175, *Poverty in the United States: 1990*.

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

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

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

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

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

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

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

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

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

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

APPENDIX A

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 members' name is on the lease, or, if there is no lease, more than one household member is responsible for paying the rent.

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

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

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

One or more secondary families. This category includes households that have two or more persons meeting the subfamily definition except that none of the secondary family members are related to the householder or spouse.

Households, none related to each other. None of the household members are related to any other household member. Persons other than the householder may be co-owners, co-renters, or lodgers.

Household moves and formation. Data are shown for households that moved into the present unit during the 12 months prior to the date of the interview. The distributions are further classified by (1) whether the household moved together from the same unit, from two or more units, or moved at separate times, and (2) if previous household(s) moved into the present unit.

Facsimile of the American Housing Survey Questionnaire: 1990

AMERICAN HOUSING SURVEY METROPOLITAN SAMPLE 1990 OCCUPIED HOUSING UNITS		OMB No. 2530-0014; Aggregate Expenses 0321(8)									
<p>NOTICE - All information which would permit identification of the individual will be held in strict confidence by law under U.S. Code, title 13, section 8a. It may be seen only by sworn Census employees and may be used only for statistical purposes.</p>											
<p>1. Control number</p> <p style="text-align: center;">[410+]</p> <table border="1" style="margin-left: auto; margin-right: auto;"> <tr><td>FSU</td><td>Segment</td><td>Serial</td><td>Sample Panel</td></tr> <tr><td> </td><td> </td><td> </td><td>F</td></tr> </table>				FSU	Segment	Serial	Sample Panel				F
FSU	Segment	Serial	Sample Panel								
			F								
<p>2a. Date of first visit</p> <table border="1" style="margin-left: auto; margin-right: auto;"> <tr><td>Month</td><td>Day</td><td>Year</td></tr> <tr><td>08</td><td>10</td><td> </td></tr> </table>				Month	Day	Year	08	10			
Month	Day	Year									
08	10										
<p>b. Field Representative name</p> <p>Notes</p>											
<p>c. Interview method</p> <p>0018 1 <input type="checkbox"/> Personal visit 2 <input type="checkbox"/> Telephone</p>											
<p>3. Check item /See Control Card item 6./</p> <p>□ Control number in sample last enumeration period – Complete item 4 □ Control number in sample for first time this enumeration period – Skip to item 8</p>											
<p>4. (See Control Card items 11 and 14.) Are any household members the same this time as last enumeration period?</p> <p>□ URE household</p> <p>0020 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No 3 <input type="checkbox"/> Don't know</p>											
<p>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.</p> <p>0030 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No, for example, replacement mobile home, wrong unit interviewed last time, etc.</p>											
<p>6. Type of interview</p> <p>0040 1 <input type="checkbox"/> Regular occupied – (One or more "1's" in Control Card item 14) – Go to item 20, page 3 2 <input type="checkbox"/> RRE occupied – (All "2's" in Control Card item 14) – Go to item 124, page 30 4 <input type="checkbox"/> Type A noninterview</p>											
<p>7. Type A noninterview reason</p> <p>0050 01 <input type="checkbox"/> No one home 02 <input type="checkbox"/> Temporarily absent 03 <input type="checkbox"/> Refused 04 <input type="checkbox"/> Unable to locate 05 <input type="checkbox"/> Other occupied – Specify _____</p>											
<p>8. Occupancy status for Type A noninterviews</p> <p>0060 01 <input type="checkbox"/> Occupied as a usual residence by at least one person 02 <input type="checkbox"/> All occupants have a usual residence elsewhere 03 <input type="checkbox"/> Don't know Go to Control Card item 9a</p>											
<p>9. Mortgage /See item 94, page 19./</p> <p>0070 1 <input type="checkbox"/> Mortgage information not required OR callback not required 2 <input type="checkbox"/> Callback required – 1 <input type="checkbox"/> Information obtained 3 <input type="checkbox"/> Unable to obtain information – Explain _____</p>											
<p>10-13. WASHINGTON USE ONLY</p> <p>14a. Field Representative: Is there any information for this sample unit which should be reviewed by the office prior to data keying?</p> <p>0135 1 <input type="checkbox"/> Review not required 2 <input type="checkbox"/> Review required Notes</p>											
<p>15. OFFICE USE ONLY</p> <p>b. EDIT FOLLOWUP REQUIRED → <input type="checkbox"/></p> <p>0139 2 <input type="checkbox"/> Review completed</p>											
<p>c. SOURCE OF RESOLUTION</p> <p>0140 1 <input type="checkbox"/> Respondent 2 <input type="checkbox"/> Field Representative 3 <input type="checkbox"/> Regional Office staff 4 <input type="checkbox"/> Washington 5 <input type="checkbox"/> Other – Specify _____</p>											
<p>16. In what language was the interview conducted?</p> <p>0141 1 <input type="checkbox"/> English 2 <input type="checkbox"/> Spanish 3 <input type="checkbox"/> Other – Specify _____</p>											
<p>17. Address correction/address addition</p> <p>0142 _____</p>											
<p>18-19. WASHINGTON USE ONLY</p> <p>First address line _____ Second address line _____ Place or city _____ State/Zip Code _____</p>											

Notes

Facsimile of the American Housing Survey Questionnaire: 1990—Continued

A-26

APPENDIX A

REGULAR OCCUPIED		REGULAR OCCUPIED — Continued	
MARK OR ASK — Are you living quarters in a — (Read all answer categories.)		26a. How many of each of the following rooms does the (house/apartment) have? (For a one room efficiency or studio apartment, enter "1" for living room, enter the correct number of bathrooms, and mark "None" for all other rooms.)	
		(1) Bedrooms? 1240 _____ Number (2) How many full bathrooms with a sink with hot and cold piped water, a flush toilet, AND a bathtub or shower? 1250 _____ Number (3) Half bathrooms? ("Toilet Off bathtub OR shower") 1260 _____ Number (4) Kitchens? 1270 _____ Number (5) Living rooms? 1280 _____ Number (6) Separate dining rooms? 1290 _____ Number	
		b. Are there any other rooms? (Exclude halls, foyers, pantries, porches, porches or areas that aren't separated by a built-in, floor-to-ceiling wall extending at least a few inches into room.)	
		b. Are there any other rooms? (Complete all 3 parts) (Exclude halls, foyers, pantries, porches, porches or areas that aren't separated by a built-in, floor-to-ceiling wall extending at least a few inches into room.)	
		c. What are they? (Complete all 3 parts)	
		d. Does your (house/apartment) share a furnace or boiler with the (house/apartment) next door? 1170 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No Skip to item 22c 3 <input type="checkbox"/> Don't know Skip to item 22c	
		e. Are there any occupied or vacant apartments besides your own in this house? 1180 Number — If one, reask item 22a and correct entry. If more than one, skip to item 23 and mark box 3.	
		f. How many (house/apartments) including your own share the attic or basement? 1190 Number — If one, reask item 22c and correct entry. If more than one, skip to item 23 and mark box 3.	
		g. Does your (house/apartment) share a furnace or boiler with the (house/apartment) next door? 1170 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No Skip to item 22c 3 <input type="checkbox"/> Don't know Skip to item 22c	
		h. Are there any occupied or vacant apartments besides your own in this house? 1180 Number — If one, reask item 22a and correct entry. If more than one, skip to item 23 and mark box 2	
		i. How many apartments including your own are in this house? 1190 Number — If one, reask item 22c and correct entry. If more than one, go to item 23 and mark box 3.	
		23. Check Item 1210 Final structure type classification based on entries in Items 20–22. 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 Skip to item 25e 4 <input type="checkbox"/> Mobile home — one unit Skip to item 25e 5 <input type="checkbox"/> Mobile home — two-or-more units Skip to item 25e	
		24. Is the house built? — (Read answer categories until a "Yes" reply is received.)	
		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? _____	
		25a. Is the (house/apartment) part of a condominium or cooperative? 1220 1 <input type="checkbox"/> No Skip to item 26a, page 4 2 <input type="checkbox"/> Yes, condominium Skip to item 26a, page 4 1 <input type="checkbox"/> Yes, cooperative	
		b. To the Condominium, a cooperative is property which is owned by a corporation. Each condominium is entitled to occupy an individual unit, or units, when you mean when you say "units"?	
		c. Is the bathroom(s) or the bathroom(s) for this household's use only? 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No	
		d. In the last 3 months, was there any time when all the toilets in the home were not working? (While household was living here if less than 3 months?)	
		e. How many of these breakdowns lasted 6 hours or more? Number of toilet breakdowns lasting 6 hours _____	
		f. How many of these breakdowns lasted 8 hours or more? Number of toilet breakdowns lasting 8 hours _____	

Facsimile of the American Housing Survey Questionnaire: 1990—Continued

REGULAR OCCUPIED — Continued	
31a. Is all the wiring in the finished areas of your home concealed either in walls or metal coverings? <small>(Exclude appliance cords, extension cords, chandelier cords, telephone, antenna, or cable TV wires.)</small>	<p>1380 1 <input type="checkbox"/> Yes, concealed 2 <input type="checkbox"/> No 3 <input type="checkbox"/> No electrical wiring — Skip to item 32c</p>
b. Does every room have an electric outlet or wall plug that works?	<p>1410 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No 3 <input type="checkbox"/> Don't know — Skip to item 32a</p>
c. Have any fuses blown or circuit breakers tripped in the last 3 months? <small>(For the home) (While household was living here if less than 3 months)</small>	<p>1410 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No 3 <input type="checkbox"/> Don't know — Skip to item 32a</p>
d. How many times in the last 3 months?	<p>1420 _____ Number</p>
32a. Has water leaked into your home from out- doors in the last 12 months? <small>(Exclude plumbing or other inside leaks.) (While household was living here if less than 12 months)</small>	<p>1430 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No — Skip to item 32c</p>
b. Where did the water come in? <small>(Mark all that apply.)</small>	<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>
c. Have there been water leaks in the (house/apartment) from INSIDE the building in the last 12 months? <small>(While household was living here if less than 12 months)</small>	<p>1450 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No — Skip to item 33a</p>
d. Where did the water come from? <small>(Mark all that apply.)</small>	<p>1460 1 <input type="checkbox"/> Own plumbing fixtures backed up 2 <input type="checkbox"/> Pipes leaked (include pipe leaks from other apartments.) 3 <input type="checkbox"/> Other or unknown — Specify _____</p>
33a. Does the (house/apartment) have hot and cold piped water? <small>(For this household's use only)</small>	<p>1470 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No — Skip to item 34a</p>
b. What fuel is used MOST to heat the water?	<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>
c. Was your home ever completely without running water in the last 3 months? <small>(While household was living here if less than 3 months)</small>	<p>1490 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No water stoppage — Skip to item 34a</p>
d. How many times was it not available for 6 hours or more?	<p>1500 _____ Water stoppages lasting 6 hours or more 0 <input type="checkbox"/> None lasted 6 hours</p>
34a. Does water for your home come from a public or private system, an individual well, or some other source? <small>(Source used for drinking and cooking.)</small>	<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 _____ Skip to item 4 <input type="checkbox"/> Cistern _____ item 5 <input type="checkbox"/> Stream or lake _____ 35a, page 6 6 <input type="checkbox"/> Bottled water _____ 7 <input type="checkbox"/> Other — Specify _____</p>
b. How many (house/apartments) does the well serve? <small>(Well source)</small>	<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>
c. Is the well drilled or dug?	<p>1530 1 <input type="checkbox"/> Drilled 2 <input type="checkbox"/> Dug</p>

REGULAR OCCUPIED — Continued	
35a. Is the (house/apartment) connected to a public sewer?	<p>1540 1 <input type="checkbox"/> Yes — Skip to item 35d 2 <input type="checkbox"/> No</p>
b. What means of sewage disposal does the (house/apartment) have?	<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 _____ Skip to item 36a</p>
c. How many (houses/apartments) are connected to the (septic tank/cesspool)?	<p>1560 1 <input type="checkbox"/> One 2 <input type="checkbox"/> 2 to 5 3 <input type="checkbox"/> 6 or more</p>
d. Did the sewage system break down in the last 3 months? <small>(So that it was completely unusable) (While household was living here if less than 3 months)</small>	<p>1570 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No — sewage breakdowns — Skip to item 36a</p>
e. How many of these breakdowns lasted 6 hours or more?	<p>1580 _____ Sewage breakdowns lasting 6 hours or more</p>
f. None lasted 6 hours	<p>1590 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No</p>
36a. Does your (house/apartment) have a refrigerator? <small>(For this household's use only) (Exclude ice boxes.)</small>	<p>1600 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No — Skip to item 37a</p>
b. Is it more than 5 years old? <small>(Age of newest if two or more)</small>	<p>1610 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No — Skip to item 38a</p>
37a. Does your (house/apartment) have a garbage disposal in the sink?	<p>1620 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No</p>
b. Is it more than 5 years old?	<p>1630 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No</p>
38a. Does your (house/apartment) have a cookstove or range with an oven? <small>(For this household's use only) (Include microwaves. Exclude roaster-ovens and portable burners.)</small>	<p>1640 1 <input type="checkbox"/> Yes — Skip to item 38c 2 <input type="checkbox"/> No</p>
b. Does your (house/apartment) have — <small>(For this household's use only)</small>	<p>1650 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No</p>
c. Is it (it/are they) more than 5 years old? <small>(Age of newest if two or more)</small>	<p>1660 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No</p>
d. What fuel is used MOST for cooking? <small>(Include microwaves. Exclude roaster-ovens.)</small>	<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"/> Solar energy 7 <input type="checkbox"/> Other — Specify _____</p>
e. Does your (house/apartment) have a disheswasher?	<p>1680 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No</p>
f. Is it more than 5 years old?	<p>1690 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No</p>
39a. Does your (house/apartment) have a dishwasher?	<p>1700 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No — Skip to item 40a, page 7</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 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No — Skip to item 41a
b. Is it more than 5 years old?	1720 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No
41a. Does your [house/apartment] have a clothes dryer (— — /in the apartment)?	1730 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No — Skip to item 42a
b. Is it more than 5 years old?	1740 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No
c. What kind of fuel does the dryer use?	1750 1 <input type="checkbox"/> Electricity 2 <input type="checkbox"/> Gas 3 <input type="checkbox"/> Other — Specify _____
42a. Does your [house/apartment] have central air conditioning?	1760 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No — Skip to item 42c
b. What kind of fuel does it use?	1770 1 <input type="checkbox"/> Electricity 2 <input type="checkbox"/> Gas 3 <input type="checkbox"/> Other — Specify _____
c. Do you use any room air conditioners?	1780 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No — Skip to item 43a
d. How many?	1790 _____ Number
43a. What fuel is used MOST for heating the [house/apartment]? (Mark all that apply.)	1800 1 <input type="checkbox"/> Electricity 2 <input type="checkbox"/> Gas 3 <input type="checkbox"/> Fuel oil 4 <input type="checkbox"/> Kerosene or other liquid fuel 5 <input type="checkbox"/> Coal or coke 6 <input type="checkbox"/> Wood 7 <input type="checkbox"/> Solar energy 8 <input type="checkbox"/> Other — Specify _____ 9 <input type="checkbox"/> None — Skip to item 44, page 8
b. Besides (fuel marked in item 43a), what other fuel is used for heating the [house/apartment]? (Mark all that apply.)	1810 1 <input type="checkbox"/> Electricity 2 <input type="checkbox"/> Gas 3 <input type="checkbox"/> Fuel oil 4 <input type="checkbox"/> Kerosene or other liquid fuel 5 <input type="checkbox"/> Coal or coke 6 <input type="checkbox"/> Wood 7 <input type="checkbox"/> Solar energy 8 <input type="checkbox"/> Other — Specify _____ 9 <input type="checkbox"/> None

REGULAR OCCUPIED — Continued	
44. Does the [house/apartment] have a usable fireplace?	1820 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No
PLEASE LOOK AT THIS CARD.	
45. What type of heating equipment is used MOST to heat the [house/apartment]? (Read answer categories until heating equipment used most is mentioned.)	1830 1 <input type="checkbox"/> A central warm-air furnace with air vents or ducts to the individual rooms? <input checked="" type="checkbox"/> a. Is the heating fuel for the furnace electricity? <input type="checkbox"/> Yes — Electricity <input type="checkbox"/> No — Go to item 46a b. Is there a heat pump? <input type="checkbox"/> Yes — Heat pump <input type="checkbox"/> No — Go to item 46a c. Steam or hot-water system with radiators OR other system using steam or hot water? <input type="checkbox"/> Electric heat pump? <input type="checkbox"/> Other built-in electric units permanently installed in wall, ceiling, or baseboards? <input type="checkbox"/> Floor, wall, or other built-in, hot-air heater without ducts? <input type="checkbox"/> Kerosene, gas, or oil room heater(s), VENTED to the outside through a chimney, flue, or pipes? <input type="checkbox"/> UNVENTED kerosene, gas, or oil room heater(s)? <input type="checkbox"/> Portable electric heater(s)? <input type="checkbox"/> Stove(s)? d. Fireplaces) WITH inserts, that is, installed equipment designed to circulate more heat into the room? <input type="checkbox"/> Fireplaces) with NO inserts? <input checked="" type="checkbox"/> e. Some other type of heating equipment? <input type="checkbox"/>
46a. What other kinds of heating equipment does the [house/apartment] have or use? (Mark all that apply.)	1840 1 <input type="checkbox"/> A central warm-air furnace with air vents or ducts to the individual rooms 2 <input type="checkbox"/> Steam or hot-water system with radiators 3 <input type="checkbox"/> Other system using steam or hot water 4 <input type="checkbox"/> Electric heat pump 5 <input type="checkbox"/> Other built-in electric units permanently installed in wall, ceiling, or baseboards 6 <input type="checkbox"/> Floor, wall, or other built-in, hot-air heater without ducts 7 <input type="checkbox"/> UNVENTED kerosene, gas, or oil room heater(s) 8 <input type="checkbox"/> Portable electric heater(s) 9 <input type="checkbox"/> Stove(s) 10 <input type="checkbox"/> Fireplaces) WITH inserts, that is, installed equipment designed to circulate more heat into the room 11 <input type="checkbox"/> Fireplaces) with NO inserts 12 <input type="checkbox"/> Some other type of heating equipment? <input checked="" type="checkbox"/> 13 <input type="checkbox"/> None — Go to item 47a, page 9
b. Anything else?	Specify _____
46b. What other kinds of heating equipment does the [house/apartment] have or use? (Mark all that apply.)	1850 1 <input type="checkbox"/> A central warm-air furnace with air vents or ducts to the individual rooms 2 <input type="checkbox"/> Steam or hot-water system with radiators 3 <input type="checkbox"/> Other system using steam or hot water 4 <input type="checkbox"/> Electric heat pump 5 <input type="checkbox"/> Other built-in electric units permanently installed in wall, ceiling, or baseboards 6 <input type="checkbox"/> Floor, wall, or other built-in, hot-air heater without ducts 7 <input type="checkbox"/> UNVENTED kerosene, gas, or oil room heater(s) 8 <input type="checkbox"/> Portable electric heater(s) 9 <input type="checkbox"/> Stove(s) 10 <input type="checkbox"/> Fireplaces) WITH inserts, that is, installed equipment designed to circulate more heat into the room 11 <input type="checkbox"/> Fireplaces) with NO inserts 12 <input type="checkbox"/> Some other type of heating equipment? <input checked="" type="checkbox"/> 13 <input type="checkbox"/> None — Go to item 47a, page 9
b. Besides (fuel marked in item 43a), what other fuel is used for heating the [house/apartment]? (Mark all that apply.)	Notes

REGULAR OCCUPIED — Continued	
51a. Check item (item for box checked applies). / See Control Card items 5a and 5c.) Prior year date entered in Control Card Item 5a <input type="checkbox"/> Household moved from other place after year date of interview — Ask item 5c <input type="checkbox"/> Household has not resided here after prior year date of interview — Skip to item 5a, page 11 <input type="checkbox"/> As MDCB did in last prior year date of interview — Go to Item 5b	
b. New address unit has prior year date entered in Control Card item 5a — Skip to item 5c <input type="checkbox"/> Moved — Skip to item 7b, page 16 <input type="checkbox"/> Relocated — Skip to item 5a, page 16 <input type="checkbox"/> No cash rent — Skip to item 5c, page 16	
52a. What are the reasons you moved from your last residence? (Mark all that apply.)	<p><input type="checkbox"/> A private company or person wanted to use it for some purpose. <input type="checkbox"/> Forced to leave by the government <input type="checkbox"/> Disaster loss (fire, flood, etc.) <input type="checkbox"/> New job or job transfer <input type="checkbox"/> To be closer to work/school/other <input type="checkbox"/> Other, financial/employment related <input type="checkbox"/> To establish own household <input type="checkbox"/> Needed larger house or apartment <input type="checkbox"/> Other, family/personal related <input type="checkbox"/> Wanted better quality house (apartment) <input type="checkbox"/> Change from owner to renter OR rented to owner <input type="checkbox"/> Wanted lower rent or less expensive house <input type="checkbox"/> To maintain <input type="checkbox"/> Other housing related reasons <input type="checkbox"/> Other — Specify _____</p>
52b. MARK if only one box checked in item 52a OR ASK // two or more boxes checked — What is the MAIN reason you moved? (Mark from item 52a)	<input type="checkbox"/> 2030 Number from item 52a <input type="checkbox"/> All reasons of equal importance
53. Check item (Mark that 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	<input type="checkbox"/> 2030 <input type="checkbox"/> Yes — Skip to item 55a, page 11 <input type="checkbox"/> 2030 <input type="checkbox"/> No
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? 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? (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?	<p><input type="checkbox"/> 2030 <input type="checkbox"/> Yes — Skip to item 55a, page 11 <input type="checkbox"/> 2030 <input type="checkbox"/> No</p> <p><input type="checkbox"/> 2110 <input type="checkbox"/> Yes — Skip to item 55a, page 11 <input type="checkbox"/> 2110 <input type="checkbox"/> No</p> <p><input type="checkbox"/> 2120 <input type="checkbox"/> Yes — Skip to item 55a, page 11 <input type="checkbox"/> 2120 <input type="checkbox"/> No</p> <p><input type="checkbox"/> 2130 <input type="checkbox"/> Yes — Ask (2) <input type="checkbox"/> 2130 <input type="checkbox"/> No — Ask (4)</p> <p><input type="checkbox"/> 2140 <input type="checkbox"/> Yes — Skip to item 55a, page 11 <input type="checkbox"/> 2140 <input type="checkbox"/> No — Ask (3)</p> <p><input type="checkbox"/> 2150 <input type="checkbox"/> Yes — Skip to item 55a, page 11 <input type="checkbox"/> 2150 <input type="checkbox"/> No</p> <p><input type="checkbox"/> 2170 <input type="checkbox"/> Yes — Ask (6) <input type="checkbox"/> 2170 <input type="checkbox"/> No — Skip to item 55a, page 11</p> <p><input type="checkbox"/> 2180 <input type="checkbox"/> Yes — Skip to item 55a, page 11 <input type="checkbox"/> 2180 <input type="checkbox"/> No — Ask (7)</p> <p><input type="checkbox"/> 2190 <input type="checkbox"/> Yes <input type="checkbox"/> 2190 <input type="checkbox"/> No</p>

REGULAR OCCUPIED — Continued	
47a. Last winter was there any time when the house/apartment was so cold (or ever) that it caused anyone in your household discomfort? b. Was that because the heating equipment broke down? c. How many times did (it/they all) break down for 6 hours or more? d. Was it cold for any other reason? e. What was the reason? f. 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.)	<p>1980 1 <input type="checkbox"/> Yes 1980 2 <input type="checkbox"/> No _____</p> <p>1980 1 <input type="checkbox"/> Yes 1980 2 <input type="checkbox"/> No _____</p> <p>1980 1 <input type="checkbox"/> Yes 1980 2 <input type="checkbox"/> No _____</p> <p>1980 1 <input type="checkbox"/> Yes 1980 2 <input type="checkbox"/> No _____</p> <p>1980 1 <input type="checkbox"/> Yes 1980 2 <input type="checkbox"/> No _____</p> <p>1980 1 <input type="checkbox"/> Yes 1980 2 <input type="checkbox"/> No _____</p>
48a. Does the (house/apartment) have holes in the deck, balcony, or patio? (Cracks thicker than a dime) b. Does the (house/apartment) have open cracks or holes in the inside walls or ceilings? (Cracks thicker than a dime) c. Does the (house/apartment) have holes in the floor? (Big enough for someone to trip in)	<p>1980 1 <input type="checkbox"/> Yes 1980 2 <input type="checkbox"/> No _____</p> <p>1980 1 <input type="checkbox"/> Yes 1980 2 <input type="checkbox"/> No _____</p> <p>1980 1 <input type="checkbox"/> Yes 1980 2 <input type="checkbox"/> No _____</p>
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)	<p>1980 1 <input type="checkbox"/> Yes 1980 2 <input type="checkbox"/> No _____</p>
e. In the last 3 months have you seen any rats or signs of rats in the building? f. On a scale of 1 to 10, how would you rate the house/apartment as a place to live? 10 is best, 1 is worst.	<p>1980 1 <input type="checkbox"/> Yes 1980 2 <input type="checkbox"/> No — Skip to item 51a, page 10 _____</p> <p>2000 1 <input type="checkbox"/> Yes 2000 2 <input type="checkbox"/> No — Skip to item 51a, page 10 _____</p> <p>2000 1 <input type="checkbox"/> Yes 2000 2 <input type="checkbox"/> No — Skip to item 51a, page 10 _____</p>
50a. How would you rate the neighborhood on a scale of 1 to 10? 10 is best, 1 is worst. (Mark 'No neighborhood,' if respondent volunteers this answer.) b. Is there anything about the neighborhood that bothers you? c. What? (Write exact words and mark all that apply.)	<p>1980 0 <input type="checkbox"/> No neighborhood — Skip to item 51a, page 10 _____</p> <p>2000 1 <input type="checkbox"/> Yes 2000 2 <input type="checkbox"/> No — Skip to item 51a, page 10 _____</p> <p>2000 1 <input type="checkbox"/> Yes 2000 2 <input type="checkbox"/> No — Skip to item 51a, page 10 _____</p> <p>2020 1 <input type="checkbox"/> No problem 2 <input type="checkbox"/> Crime 3 <input type="checkbox"/> Noise 4 <input type="checkbox"/> Traffic 5 <input type="checkbox"/> Litter or housing deterioration 6 <input type="checkbox"/> Poor city/country services 7 <input type="checkbox"/> Undesirable commercial, institutional, or industrial property * 8 <input type="checkbox"/> People 9 <input type="checkbox"/> Other</p>

Facsimile of the American Housing Survey Questionnaire: 1990—Continued

REGULAR OCCUPIED — Continued	
55a. When you were going to move, did you look for a house/apartment in any neighborhood other than this?	<p>2200 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No</p>
b. Why did you choose this NEIGHBORHOOD? <i>(Write exact words and mark all that apply.)</i>	<p>2210 1 <input type="checkbox"/> Convenient to job 2 <input type="checkbox"/> Convenient to friends or relatives 3 <input type="checkbox"/> Convenient to leisure activities 4 <input type="checkbox"/> Convenient to public transportation 5 <input type="checkbox"/> Good schools 6 <input type="checkbox"/> Other public services 7 <input type="checkbox"/> Looks/design of neighborhood • 8 House was most important consideration 9 <input type="checkbox"/> Other</p>
c. What is the MAIN reason you chose this neighborhood? <i>(MARK if only one box marked in item 55b OR ASK if two or more boxes marked)</i>	<p>2220 1 <input type="checkbox"/> Box number from item 55b 0 <input type="checkbox"/> All reasons of equal importance</p>
d. Before you moved, did you look at both (house/mobile homes) and apartments?	<p>2240 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No 3 <input type="checkbox"/> Looked at only this unit</p>
e. Why did you choose this particular (house/apartment)? <i>(Write exact words and mark all that apply.)</i>	<p>2250 1 <input type="checkbox"/> Financial reasons 2 <input type="checkbox"/> Room layout/design 3 <input type="checkbox"/> Kitchen 4 <input type="checkbox"/> Size 5 <input type="checkbox"/> Exterior appearance 6 <input type="checkbox"/> Yard/trees/view 7 <input type="checkbox"/> Quality of construction 8 <input type="checkbox"/> Only one available 9 <input type="checkbox"/> Other — Specify _____</p>
f. MARK if only one box marked in item 55b OR ASK if two or more boxes marked	<p>2270 _____ Box number from item 55b 0 <input type="checkbox"/> All reasons of equal importance</p>
g. What is the MAIN reason you chose this (house/apartment)?	<p>2280 1 <input type="checkbox"/> Better 2 <input type="checkbox"/> Worse 3 <input type="checkbox"/> About the same 4 <input type="checkbox"/> Same neighborhood</p>
h. Is this neighborhood better, worse, or about the same as your last home?	<p>2290 1 <input type="checkbox"/> Better 2 <input type="checkbox"/> Worse 3 <input type="checkbox"/> About the same</p>
i. Check item (See Control Card items 2a and 2c.)	<p>2300 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No — Skip to item 61a, page 12</p>
j. Earlier you told me that . . . (Specify names of moves) moved into this (house/apartment). (i.e., after . . . prior year date of interview). Did two or more persons MOVED in (after prior year date of interview) into same unit? — Ask item 60e	<p>2320 1 <input type="checkbox"/> Yes — Skip to item 61a, page 12 2 <input type="checkbox"/> No — Continue with item 61b.</p>
k. INSTRUCTION (See Control Card item 2c.)	<p>2340 1 <input type="checkbox"/> Increased 2 <input type="checkbox"/> Stayed about same 3 <input type="checkbox"/> Decreased 4 <input type="checkbox"/> Don't know</p>
l. When I . . . (Specify names for line number in item 61a) and you moved, did (your/their) housing costs increase, decrease, or stay about the same, including utilities and (mortgage/rent)? <i>(Compare their share, if not whole household.)</i>	<p>2350 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No</p>
m. If people moved in more than 6 months apart — Put them in separate groups in item 61a on pages 12 and 13 and ask them 61b — for each group.	<p>2360 1 <input type="checkbox"/> Go to next mover group. If none, go to item 62, page 14.</p>

REGULAR OCCUPIED — Continued	
61a. Which people moved here from the same previous residence?	<p>-614-1 GROUP 1 Line numbers 2310 _____ 2320 _____ 2330 _____</p>
Enter line numbers of all people who come from that 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.	
b. Where city, county, and State did it live in just before moving here? <i>(Specify names for line 61a/your/theirs) live in just before moving here? (Enter 2-character State code from Flashcard.)</i>	<p>2340 0 <input type="checkbox"/> Outside U.S. — Skip to item 61a 1 <input type="checkbox"/> City or place _____ 2 <input type="checkbox"/> County _____ 3 <input type="checkbox"/> State _____</p>
c. What was the ZIP Code?	<p>2350 1 <input type="checkbox"/> ZIP Code _____</p>
d. Did (you/theirs) live inside the incorporated limits of (City above)?	<p>2360 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No or not incorporated place 3 <input type="checkbox"/> Don't know</p>
e. Enter zone number OR hand respondent zone map and ask — This map is divided into zones. Which zone did (you/theirs) live in just before moving here? <i>(If necessary, obtain any information needed to locate on map, such as street address, address of intersecting streets or proximity to a landmark.)</i>	<p>2370 1 <input type="checkbox"/> Off map 2 <input type="checkbox"/> Zone code _____</p>
f. Was that residence — <i>(Read all answer categories.)</i>	<p>2380 1 <input type="checkbox"/> A house? 2 <input type="checkbox"/> An apartment? 3 <input type="checkbox"/> A mobile home? 4 <input type="checkbox"/> Or some other type of residence? — Skip to item 61n. 5 <input type="checkbox"/> Occupied without payment of cash rent? 6 <input type="checkbox"/> Owned or being bought by someone in that household? 7 <input type="checkbox"/> Rented for cash? 8 <input type="checkbox"/> Occupied without payment of cash rent?</p>
g. Was that home — <i>(Read all answer categories.)</i>	<p>2390 1 <input type="checkbox"/> condominium 2 <input type="checkbox"/> Condo 3 <input type="checkbox"/> Cooperative 4 <input type="checkbox"/> Condominium 5 <input type="checkbox"/> Condo 6 <input type="checkbox"/> Cooperative</p>
h. Was that part of a condominium or cooperative?	<p>2400 1 <input type="checkbox"/> No 2 <input type="checkbox"/> Yes — Skip to item 61j 3 <input type="checkbox"/> Yes, condominium 4 <input type="checkbox"/> No — Rent item 61h and correct entry 5 <input type="checkbox"/> Yes, cooperative</p>
i. To the Census Bureau, a cooperative is property which is owned by corporation. Each household is entitled to occupy an individual unit. Is this what you mean when you say this is a "cooperative"?	
j. How many people lived in that household just before the move?	<p>2410 _____</p>
k. Was that home (owned/ rented) by someone who moved here?	<p>2420 1 <input type="checkbox"/> Yes — Skip to item 61m 2 <input type="checkbox"/> No</p>
l. Was it (owned/rented) by a relative?	<p>2430 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No</p>
m. When I . . . (Specify names for line number in item 61a) and you moved, did (your/their) housing costs increase, decrease, or stay about the same, including utilities and (mortgage/rent)? <i>(Compare their share, if not whole household.)</i>	<p>2440 1 <input type="checkbox"/> Increased 2 <input type="checkbox"/> Stayed about same 3 <input type="checkbox"/> Decreased 4 <input type="checkbox"/> Don't know</p>

Facsimile of the American Housing Survey Questionnaire: 1990—Continued

REGULAR OCCUPIED — Continued	
65. Is the building owned by a public housing authority?	<p>2840 1 <input type="checkbox"/> Yes — Skip to item 65g 2 <input type="checkbox"/> No</p>
b. Does the Federal government pay some of the cost of the unit?	<p>2850 1 <input type="checkbox"/> Yes — Skip to item 65g 2 <input type="checkbox"/> No</p>
c. Does the State or local government pay some of the cost of the unit?	<p>2860 1 <input type="checkbox"/> Yes — Skip to item 65g 2 <input type="checkbox"/> No</p>
d. Do (you/the people living here) have to report the household's income to someone every year so they can set the rent?	<p>2870 1 <input type="checkbox"/> Yes — Skip to item 66 2 <input type="checkbox"/> No</p>
e. Does the local government limit the rent on the unit through rent control or rent stabilization?	<p>2880 1 <input type="checkbox"/> Yes — Skip to item 66 2 <input type="checkbox"/> No</p>
f. Is the rent deducted because someone in the household works for or is related to the owner?	<p>2890 1 <input type="checkbox"/> Yes { Skip to item 66 2 <input type="checkbox"/> No }</p>
g. Of the ... (amount from 6d), how much is this household required to pay?	<p>2895 \$ <input type="checkbox"/> None 0 <input type="checkbox"/> None</p>
66. Check Item (See Item 23, page 3.)	
<input type="checkbox"/> Mobile home either one-unit or two-or-more units — Skip to item 68 <input type="checkbox"/> Not a mobile home — Ask Item 67	
67. About when was the building originally built?	<p>2910 □ 1980 or later 7 Month <input type="checkbox"/> <input type="checkbox"/> } Skip to Item 71. Year <input type="checkbox"/> <input type="checkbox"/></p>
	<p>2810 1 <input type="checkbox"/> 1979 2 <input type="checkbox"/> 75-78 3 <input type="checkbox"/> 70-74 4 <input type="checkbox"/> 60-69 5 <input type="checkbox"/> 50-59 6 <input type="checkbox"/> 40-49 7 <input type="checkbox"/> 30-39 8 <input type="checkbox"/> 20-29 9 <input type="checkbox"/> 1919 or earlier</p>
68. Excluding the dealer's lot, is this the first site on which this mobile home was placed?	<p>2920 1 <input type="checkbox"/> Yes, first site 2 <input type="checkbox"/> No, moved from another site 3 <input type="checkbox"/> Don't know</p>
69. What is the model year of the mobile home?	<p>2930 □ 1980 or later 7 Year <input type="checkbox"/> <input type="checkbox"/> } Ask Item 70</p>
	<p>2930 1 <input type="checkbox"/> 1979 2 <input type="checkbox"/> 75-78 3 <input type="checkbox"/> 70-74 4 <input type="checkbox"/> 60-69 5 <input type="checkbox"/> 50-59 6 <input type="checkbox"/> 40-49 7 <input type="checkbox"/> 1939 or earlier</p>
70. Were you the first (person/people) to occupy this home or did someone else live here before you?	<p>2930 1 <input type="checkbox"/> First occupants 2 <input type="checkbox"/> Previously occupied</p>
71. Check Item (See Item 23, page 3.)	
<input type="checkbox"/> Two-or-more-unit building or two-or-more-unit mobile home — Skip to Item 109a, page 24 <input type="checkbox"/> All others — Ask Item 72a	
72a. How large is the (lot/lot(s))?	<p>(Include all connecting land that is owned or other 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.)</p>
	<p>2880 _____ Square feet OR Feet by</p>
	<p>2890 _____ Feet by OR feet</p>
	<p>2900 _____ feet OR</p>
	<p>2910 Whole acres □ Don't know — Ask Item 72b</p>
MARK OR ASK —	
b. Is it more than 10 acres? 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. (Count work only once, include work in progress.) (While living here if less than 2 years)	
<p>(1) Was all or part of the roof replaced in the last 2 years? 2850 1 <input type="checkbox"/> Yes, all 2 <input type="checkbox"/> Yes, part 3 <input type="checkbox"/> No</p>	
<p>(2) Were any additions built? 2870 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No</p>	
<p>(3) Was the kitchen remodeled or a kitchen added? 2890 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No</p>	
<p>(4) Were any bathrooms remodeled or added? 2710 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No</p>	
<p>(5) Was any siding replaced or added in the last 2 years? 2730 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No</p>	
<p>(6) Were any new storm doors or storm windows bought and installed? 2750 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No</p>	
<p>(7) Was any major equipment, such as a furnace or central air conditioning replaced or added? 2770 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No</p>	
<p>(8) Was insulation added? 2790 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No</p>	
<p>(9) Were any interior major repairs or improvements, over \$500 each, done in the last 2 years? 2810 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No</p>	
Note — If "Yes" was answered for one or more categories in item 73a, ask item 73b.	
74. Check Item (See Item 73a.)	
<input type="checkbox"/> At least one "Yes" marked in item 73a — Ask Item 75 <input type="checkbox"/> 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 homes?	
<p>2890 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No</p>	

REGULAR OCCUPIED — Continued	
71. Check Item (See Item 23, page 3.)	
<input type="checkbox"/> Two-or-more-unit building or two-or-more-unit mobile home — Skip to item 109a, page 24 <input type="checkbox"/> All others — Ask Item 72a	
72a. How large is the (lot/lot(s))?	<p>(Include all connecting land that is owned or other 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.)</p>
	<p>2880 _____ Square feet OR Feet by</p>
	<p>2890 _____ Feet by OR feet</p>
	<p>2900 _____ feet OR</p>
	<p>2910 Whole acres □ Don't know — Ask Item 72b</p>
NOTE — Ask Item 73b only for those categories in item 73a which were answered "Yes".	
c. How much did the job cost (if... /not counting household members' time)?	<p>(Include materials and labor.)</p>
	<p>2920 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No</p>
73b. Did someone in the household do most of the work on... (specify type of work reported in item 73a)?	
<p>(1) Was all or part of the roof replaced in the last 2 years? 2850 1 <input type="checkbox"/> Yes, all 2 <input type="checkbox"/> Yes, part 3 <input type="checkbox"/> No</p>	
<p>(2) Were any additions built? 2870 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No</p>	
<p>(3) Was the kitchen remodeled or a kitchen added? 2890 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No</p>	
<p>(4) Were any bathrooms remodeled or added? 2710 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No</p>	
<p>(5) Was any siding replaced or added in the last 2 years? 2730 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No</p>	
<p>(6) Were any new storm doors or storm windows bought and installed? 2750 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No</p>	
<p>(7) Was any major equipment, such as a furnace or central air conditioning replaced or added? 2770 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No</p>	
<p>(8) Was insulation added? 2790 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No</p>	
<p>(9) Were any interior major repairs or improvements, over \$500 each, done in the last 2 years? 2810 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No</p>	
Note — If "Yes" was answered for one or more categories in item 73a, ask item 73b.	
74. Check Item (See Item 73a.)	
<input type="checkbox"/> At least one "Yes" marked in item 73a — Ask Item 75 <input type="checkbox"/> 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 homes?	
<p>2890 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No</p>	

Facsimile of the American Housing Survey Questionnaire: 1990—Continued

APPENDIX A

A-33

REGULAR OCCUPIED — Continued	
<p>76. In just the last YEAR, how much was spent on routine maintenance such as painting, repairs, etc.? (---) <input type="checkbox"/> Mobile home either one-unit or two-or-more-units — Skip to item 79 <input type="checkbox"/> Not a mobile home — Ask from 78 <i>(Exclude housecleaning.)</i></p>	<p>2840 \$ <input type="checkbox"/> 00 <input type="checkbox"/> Nothing</p>
<p>77. Check Item (See item 23, page 3.)</p>	
<p><input type="checkbox"/> One-unit building — Ask item 84a <input type="checkbox"/> Condominium or cooperative — Skip to item 87a <input type="checkbox"/> Not a condominium or cooperative — Go to item 83b</p>	
<p>78. About when was the building originally built?</p>	
<p>2810 <input type="checkbox"/> 1980 or later <input type="checkbox"/> 7 <input type="checkbox"/> Month <input type="checkbox"/> Year } Skip to item 81</p> <p>2810 1 <input type="checkbox"/> 1979 2 <input type="checkbox"/> 75-78 3 <input type="checkbox"/> 70-74 4 <input type="checkbox"/> 60-69 5 <input type="checkbox"/> 50-59 6 <input type="checkbox"/> 40-49 7 <input type="checkbox"/> 30-39 8 <input type="checkbox"/> 20-29 9 <input type="checkbox"/> 19-19 or earlier</p>	<p>2810 <input type="checkbox"/> 1980 or later <input type="checkbox"/> 7 <input type="checkbox"/> Month <input type="checkbox"/> Year } Skip to item 81</p>
<p>79. Excluding the dealer's lot, is this the first site on which this mobile home was placed?</p>	
<p>2800 1 <input type="checkbox"/> Yes, first site 2 <input type="checkbox"/> No, moved from another site 3 <input type="checkbox"/> Don't know</p>	<p>2800 1 <input type="checkbox"/> Yes, first site 2 <input type="checkbox"/> No, moved from another site 3 <input type="checkbox"/> Don't know</p>
<p>80. What is the model year of the mobile home?</p>	
<p>2810 <input type="checkbox"/> 1980 or later <input type="checkbox"/> 7 <input type="checkbox"/> Year } Item 81</p> <p>2810 1 <input type="checkbox"/> 1979 2 <input type="checkbox"/> 75-78 3 <input type="checkbox"/> 70-74 4 <input type="checkbox"/> 60-69 5 <input type="checkbox"/> 50-59 6 <input type="checkbox"/> 40-49 7 <input type="checkbox"/> 1939 or earlier</p>	<p>2810 <input type="checkbox"/> 1980 or later <input type="checkbox"/> 7 <input type="checkbox"/> Year } Item 81</p> <p>2810 1 <input type="checkbox"/> 1979 2 <input type="checkbox"/> 75-78 3 <input type="checkbox"/> 70-74 4 <input type="checkbox"/> 60-69 5 <input type="checkbox"/> 50-59 6 <input type="checkbox"/> 40-49 7 <input type="checkbox"/> 1939 or earlier</p>
<p>81. Were you the first (person/people) to occupy this home or did someone else (live here before you?)</p>	
<p>2820 1 <input type="checkbox"/> First occupants 2 <input type="checkbox"/> Previously occupied</p>	<p>2820 1 <input type="checkbox"/> First occupants 2 <input type="checkbox"/> Previously occupied</p>
<p>82a. When did this household buy the (house/apartment)? <i>(If land and building bought at different times, building only)</i></p>	
<p>2830 1 <input type="checkbox"/> Owner built it or had it built — Skip to item 82c 2 <input type="checkbox"/> Received as inheritance or gift</p>	<p>2830 1 <input type="checkbox"/> Owner built it or had it built — Skip to item 82c 2 <input type="checkbox"/> Received as inheritance or gift</p>
<p>b. In what year did this household (house/units)? <i>(For mobile homes, exclude value of the land.)</i></p>	
<p>2840 1 <input type="checkbox"/> 9 <input type="checkbox"/> Year — Skip to item 82e</p>	<p>2840 1 <input type="checkbox"/> 9 <input type="checkbox"/> Year — Skip to item 82e</p>
<p>c. What was the price? <i>(Exclude closing costs.)</i></p>	
<p>2850 \$ <input type="checkbox"/> 00</p>	<p>2850 \$ <input type="checkbox"/> 00</p>
<p>d. Was the main source of the down payment the sale of a previous home, savings, or something else?</p>	
<p>2860 1 <input type="checkbox"/> Sale of previous home if sold during 12 months prior to purchase of new home — 2 <input type="checkbox"/> Savings or cash on hand 3 <input type="checkbox"/> Sale of other investment 4 <input type="checkbox"/> Borrowing, other than a mortgage on this property 5 <input type="checkbox"/> Inheritance or gift 6 <input type="checkbox"/> Land where building was built used for financing 7 <input type="checkbox"/> Other — Specify _____ 8 <input type="checkbox"/> No down payment made</p>	<p>2860 1 <input type="checkbox"/> Sale of previous home if sold during 12 months prior to purchase of new home — 2 <input type="checkbox"/> Savings or cash on hand 3 <input type="checkbox"/> Sale of other investment 4 <input type="checkbox"/> Borrowing, other than a mortgage on this property 5 <input type="checkbox"/> Inheritance or gift 6 <input type="checkbox"/> Land where building was built used for financing 7 <input type="checkbox"/> Other — Specify _____ 8 <input type="checkbox"/> No down payment made</p>
<p>e. (Have any of the owners ever living here/Have you) ever owned a home before?</p>	
<p>2870 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No</p>	<p>2870 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No</p>

REGULAR OCCUPIED — Continued	
<p>83a. Check item (See item 26a, page 3.)</p>	
<p><input type="checkbox"/> Condominium or cooperative — Skip to item 87a <input type="checkbox"/> Not a condominium or cooperative — Go to item 83b</p>	
<p>b. Check Item (See item 23, page 3.)</p>	
<p><input type="checkbox"/> One-unit building — Ask item 84a <input type="checkbox"/> One-unit mobile home — Skip to item 86a, page 19 <input type="checkbox"/> Two-or-more-unit building or two-or-more-unit mobile home — Skip to item 86a</p>	
<p>84a. How large is the lot(s)/site?</p>	
<p><i>(Include all connecting land that is owned or that is rented with the home.)</i></p> <p>If over 1 acre, drop any fractions, don't round 'up' if under one acre, convert to approximate square feet.)</p>	
<p>2880 <input type="checkbox"/> Square feet <input type="checkbox"/> OR <input type="checkbox"/> Feet by</p>	<p>2880 <input type="checkbox"/> Square feet <input type="checkbox"/> OR <input type="checkbox"/> feet</p>
<p>c. Is there a commercial establishment on the property?</p>	
<p>2830 1 <input type="checkbox"/> Yes — Skip to item 85a 2 <input type="checkbox"/> No</p>	<p>2830 1 <input type="checkbox"/> Yes — Skip to item 85a 2 <input type="checkbox"/> No</p>
<p>d. Is there a medical or dental office on the property?</p>	
<p>3040 1 <input type="checkbox"/> Yes — Skip to item 85b 2 <input type="checkbox"/> No</p>	<p>3040 1 <input type="checkbox"/> Yes — Skip to item 85b 2 <input type="checkbox"/> No</p>
<p>e. How much do you think the house and lot property?</p>	
<p>3100 \$ <input type="checkbox"/> 00 <input type="checkbox"/> Skip to item 89a, page 19</p>	<p>3100 \$ <input type="checkbox"/> 00 <input type="checkbox"/> Skip to item 89a, page 19</p>
<p>f. How much do you think the house, (business/medical office) and lot would sell for on today's market?</p>	
<p>3080 \$ <input type="checkbox"/> 00</p>	<p>3080 \$ <input type="checkbox"/> 00</p>
<p>g. What is the name of the residential portion of this property?</p>	
<p>3100 \$ <input type="checkbox"/> 00 <input type="checkbox"/> Skip to item 89a, page 19</p>	<p>3100 \$ <input type="checkbox"/> 00 <input type="checkbox"/> Skip to item 89a, page 19</p>
<p>86a. Is there a commercial establishment on the property?</p>	
<p>3030 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No</p>	<p>3030 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No</p>
<p>b. Is there a medical or dental office on the property?</p>	
<p>3040 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No</p>	<p>3040 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No</p>
<p>c. How much do you think the house and (Acreage from item 84a) the land would sell on today's market?</p>	
<p>3100 \$ <input type="checkbox"/> 00 <input type="checkbox"/> Skip to item 89a, page 19</p>	<p>3100 \$ <input type="checkbox"/> 00 <input type="checkbox"/> Skip to item 89a, page 19</p>
<p>d. How much do you think the house and (lot/yard) would sell for on today's market?</p>	
<p>3080 \$ <input type="checkbox"/> 00</p>	<p>3080 \$ <input type="checkbox"/> 00</p>
<p>e. Is there a commercial establishment on the property?</p>	
<p>3040 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No</p>	<p>3040 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No</p>
<p>f. Is there a medical or dental office on the property?</p>	
<p>3050 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No</p>	<p>3050 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No</p>
<p>g. How much do you think the entire building and property would sell for on today's market?</p>	
<p>3100 \$ <input type="checkbox"/> 00 <input type="checkbox"/> Skip to item 89a, page 19</p>	<p>3100 \$ <input type="checkbox"/> 00 <input type="checkbox"/> Skip to item 89a, page 19</p>
<p>87a. Is there a commercial establishment on the property?</p>	
<p>3030 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No</p>	<p>3030 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No</p>
<p>b. Is there a medical or dental office on the property?</p>	
<p>3040 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No</p>	<p>3040 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No</p>
<p>c. How much do you think the property would sell for on today's market?</p>	
<p>3100 \$ <input type="checkbox"/> 00 <input type="checkbox"/> Skip to item 89a, page 19</p>	<p>3100 \$ <input type="checkbox"/> 00 <input type="checkbox"/> Skip to item 89a, page 19</p>

FORM AHS-42 (8-88)

Page 18

FORM AHS-42 (8-88)

Page 17

Facsimile of the American Housing Survey Questionnaire: 1990—Continued

REGULAR OCCUPIED — Continued	
88a. How large is the lot(s) to which the home belongs? <small>(Include all connecting land that is owned or that is rented with the home.)</small>	<p>2880 _____ Square feet OR Feet by 3000 _____ feet OR 3010 _____ Whole acres</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><input type="checkbox"/> Don't know — Ask item 88b</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? <input type="checkbox"/> \$ 3100 \$ _____ <small>(Do not include the value of the land.)</small></p> <p>f. Do you own the land? <input type="checkbox"/> Yes <input type="checkbox"/> No — Skip to item 88e <input type="checkbox"/> \$ 00</p> <p>g. How much do you think the land would sell for on today's market? <input type="checkbox"/> \$ 3140 \$ _____ <input type="checkbox"/> Yes — Skip to item 90 <input type="checkbox"/> No — Skip to item 88e <input type="checkbox"/> \$ 00</p> <p>88b. Is a garage or carport included with your home? <input type="checkbox"/> \$ -6 11+ _____</p> <p>2880 <input type="checkbox"/> Yes — Skip to item 90 <input type="checkbox"/> No</p> <p>88c. Is an offstreet parking space included? <input type="checkbox"/> \$ 2830 <input type="checkbox"/> Yes <input type="checkbox"/> No</p> <p>90. In the ownership of the house/apartment shared with anyone NOT living here? <input type="checkbox"/> \$ 3180 <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"/> \$ 3190 <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 items SECURED BY THE PROPERTY.) <input type="checkbox"/> \$ 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 98a, page 22</p> <p>93. Did you get your mortgage through a State or local government program that provides lower cost mortgages? <input type="checkbox"/> \$ 3210 <input type="checkbox"/> Yes <input type="checkbox"/> No</p> <p>94. Check item (See Control Card Items 13 and 17.) <input type="checkbox"/> Respondent is an owner or owner's spouse — Ask item 86, page 20 <input type="checkbox"/> Respondent is not an owner or owner's spouse — Call back required — mark item B, page 1, then skip to item 98a, page 22</p>

REGULAR OCCUPIED — Continued	
95. How many mortgages are there now on the home/property? <input type="checkbox"/> \$ 3220 _____ Number of mortgages	96. Did you get the current (first/second) mortgage the same year you bought your home? <input type="checkbox"/> \$ -6 18+ _____
96a. Did you get the current (first/second) mortgage the same year you bought your home? <input type="checkbox"/> \$ 3230 <input type="checkbox"/> Yes <input type="checkbox"/> No — Skip to item 96e	FIRST (MORTGAGE/LOAN) <input type="checkbox"/> \$ -6 19+ _____
b. With regard to the (first/second) mortgage, did you get a new mortgage, or did you assume someone else's mortgage?	SECOND (MORTGAGE/LOAN) <input type="checkbox"/> \$ 3240 <input type="checkbox"/> New — Skip to item 96f <input type="checkbox"/> Assumed <input type="checkbox"/> Wrap-around — Skip to item 96f <input type="checkbox"/> Item 96f
c. How much was left to pay off when you assumed it? <input type="checkbox"/> \$ 3250 \$ _____ <input type="checkbox"/> 00	c. How much was left to pay off when you assumed it? <input type="checkbox"/> \$ 3180 \$ _____ <input type="checkbox"/> 00
d. How many years remained on the mortgage then? <input type="checkbox"/> \$ 3260 _____ Years — Skip to item 96f	d. How many years remained on the mortgage then? <input type="checkbox"/> \$ 3280 _____ Years — Skip to item 96f
e. What year did you get the mortgage? <input type="checkbox"/> \$ 3280 <input type="checkbox"/> 1 <input type="checkbox"/> 0 <input type="checkbox"/> Year	e. What year did you get the mortgage? <input type="checkbox"/> \$ 3280 <input type="checkbox"/> 1 <input type="checkbox"/> 0 <input type="checkbox"/> Year
f. When you first obtained THIS mortgage, how many years was it for? <input type="checkbox"/> \$ 3280 _____ Years — If less than 15, ask item 96g; if 15 or more, skip to item 96h	f. When you first obtained THIS mortgage, how many years was it for? <input type="checkbox"/> \$ 3280 _____ Years — If less than 15, ask item 96g; if 15 or more, skip to item 96h <input type="checkbox"/> Can vary — Ask item 96g <input type="checkbox"/> \$ 3280 _____ Years
g. At your current payments, how long would it take to pay off the loan? <input type="checkbox"/> \$ 3300 <input type="checkbox"/> 00	g. At your current payments, how long would it take to pay off the loan? <input type="checkbox"/> \$ 3300 <input type="checkbox"/> 00
h. How much was borrowed? <input type="checkbox"/> \$ 3310 \$ _____ <input type="checkbox"/> 00	h. How much was borrowed? <input type="checkbox"/> \$ 3310 \$ _____ <input type="checkbox"/> 00
i. Does this mortgage cover —	i. Does this mortgage cover —
(1) Other homes or apartments besides this one? <input type="checkbox"/> \$ 3320 <input type="checkbox"/> Yes — Skip to item 96j <input type="checkbox"/> No	(1) Other homes or apartments besides this one? <input type="checkbox"/> \$ 3320 <input type="checkbox"/> Yes — Skip to item 96j <input type="checkbox"/> No
(2) Farm land? <input type="checkbox"/> \$ 3320 <input type="checkbox"/> Yes — Skip to item 96j <input type="checkbox"/> No	(2) Farm land? <input type="checkbox"/> \$ 3320 <input type="checkbox"/> Yes — Skip to item 96j <input type="checkbox"/> No
(3) A business on this property? <input type="checkbox"/> \$ 3340 <input type="checkbox"/> Yes — Skip to item 96k <input type="checkbox"/> No — Skip to item 96k	(3) A business on this property? <input type="checkbox"/> \$ 3340 <input type="checkbox"/> Yes — Skip to item 96k <input type="checkbox"/> No — Skip to item 96k
j. How much of the ... (Amount in item 96c or h) applies just to your home? <input type="checkbox"/> \$ 3350 \$ _____ <input type="checkbox"/> 00	j. How much of the ... (Amount in item 96c or h) applies just to your home? <input type="checkbox"/> \$ 3350 \$ _____ <input type="checkbox"/> 00
k. What is the current interest rate on the mortgage? <small>(Annual percentage rate)</small> <small>(Round down to nearest 1/4)</small>	k. What is the current interest rate on the mortgage? <small>(Annual percentage rate)</small> <small>(Round down to nearest 1/4)</small>
l. What is the current monthly payment? <input type="checkbox"/> \$ 3360 \$ _____	l. What is the current monthly payment? <input type="checkbox"/> \$ 3360 <input type="checkbox"/> Plus Fraction <input type="checkbox"/> Whole number <input type="checkbox"/> \$ 3360 <input type="checkbox"/> Plus Fraction <input type="checkbox"/> Whole number
m. Besides principal and interest, does this payment include —	m. Besides principal and interest, does this payment include —
(1) Property taxes? <input type="checkbox"/> \$ 3380 <input type="checkbox"/> Yes <input type="checkbox"/> No	(1) Property taxes? <input type="checkbox"/> \$ 3380 <input type="checkbox"/> Yes <input type="checkbox"/> No
(2) Homeowner's insurance? <input type="checkbox"/> \$ 3400 <input type="checkbox"/> Yes <input type="checkbox"/> No	(2) Homeowner's insurance? <input type="checkbox"/> \$ 3400 <input type="checkbox"/> Yes <input type="checkbox"/> No
(3) Anything else? <input type="checkbox"/> \$ 3410 <input type="checkbox"/> Yes <input type="checkbox"/> No — Skip to item 96n, page 21	(3) Anything else? <input type="checkbox"/> \$ 3410 <input type="checkbox"/> Yes <input type="checkbox"/> No — Skip to item 96n, page 21
n. How much were the other charges last year? (Do not include property taxes or homeowner's insurance.) <input type="checkbox"/> \$ 3420 \$ _____ <input type="checkbox"/> 00	n. How much were the other charges last year? (Do not include property taxes or homeowner's insurance.) <input type="checkbox"/> \$ 3420 \$ _____ <input type="checkbox"/> 00

Facsimile of the American Housing Survey Questionnaire: 1990—Continued

REGULAR OCCUPIED — Continued	
<p>98a. Check item [See item 23, page 3.]</p> <p style="text-align: right;"><input type="checkbox"/> Mobile home either one-unit or two-or-more-units — Skip to item 101a</p> <p style="text-align: right;"><input type="checkbox"/> Not a mobile home — Go to item 98b</p>	
<p>b. Check item [See item 25a, page 3.]</p> <p style="text-align: right;"><input type="checkbox"/> Condominium or cooperative — Ask item 99a</p> <p style="text-align: right;"><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?</p> <p>(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 rebate?</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>(Include all connecting owned land. Include school taxes, special assessments, and any other real estate taxes.) (Exclude taxes past due from other years.) (Subtract any rebates.)</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 rebate?</p>	
<p>Notes</p>	

REGULAR OCCUPIED — Continued																																																																																	
<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th colspan="2" style="text-align: center; padding: 5px;">FIRST (MORTGAGE/LOAN)</th> <th colspan="2" style="text-align: center; padding: 5px;">SECOND (MORTGAGE/LOAN)</th> </tr> </thead> <tbody> <tr> <td style="text-align: center; padding: 5px;">- 6 18 +</td> <td style="text-align: center; padding: 5px;">- 6 19 +</td> <td style="text-align: center; padding: 5px;">3430</td> <td style="text-align: center; padding: 5px;">1 <input type="checkbox"/> FHA (Federal Housing Administration) to VA (Veterans' Administration)</td> </tr> <tr> <td colspan="2"></td> <td style="text-align: center; padding: 5px;">Skip to item 96q</td> <td style="text-align: center; padding: 5px;">2 <input type="checkbox"/> VA (Veterans' Administration)</td> </tr> <tr> <td colspan="2"></td> <td style="text-align: center; padding: 5px;">3 <input type="checkbox"/> Farmer's Home Administration — Go to item 96s</td> <td style="text-align: center; padding: 5px;">3 <input type="checkbox"/> Farmer's Home Administration — Go to item 96s</td> </tr> <tr> <td colspan="2"></td> <td style="text-align: center; padding: 5px;">4 <input type="checkbox"/> Some other mortgage</td> <td style="text-align: center; padding: 5px;">4 <input type="checkbox"/> Some other mortgage</td> </tr> <tr> <td colspan="2"></td> <td style="text-align: center; padding: 5px;">5 <input type="checkbox"/> Don't know</td> <td style="text-align: center; padding: 5px;">5 <input type="checkbox"/> Don't know</td> </tr> <tr> <td colspan="2"></td> <td style="text-align: center; padding: 5px;">6 <input type="checkbox"/> Bank or other organization — Skip to item 96q</td> <td style="text-align: center; padding: 5px;">6 <input type="checkbox"/> Bank or other organization — Skip to item 96q</td> </tr> <tr> <td colspan="2"></td> <td style="text-align: center; padding: 5px;">7 <input type="checkbox"/> Individual</td> <td style="text-align: center; padding: 5px;">7 <input type="checkbox"/> Individual</td> </tr> <tr> <td colspan="2"></td> <td style="text-align: center; padding: 5px;">8 <input type="checkbox"/> Yes</td> <td style="text-align: center; padding: 5px;">8 <input type="checkbox"/> Yes</td> </tr> <tr> <td colspan="2"></td> <td style="text-align: center; padding: 5px;">9 <input type="checkbox"/> No</td> <td style="text-align: center; padding: 5px;">9 <input type="checkbox"/> No</td> </tr> </tbody> </table>	FIRST (MORTGAGE/LOAN)		SECOND (MORTGAGE/LOAN)		- 6 18 +	- 6 19 +	3430	1 <input type="checkbox"/> FHA (Federal Housing Administration) to VA (Veterans' Administration)			Skip to item 96q	2 <input type="checkbox"/> VA (Veterans' Administration)			3 <input type="checkbox"/> Farmer's Home Administration — Go to item 96s	3 <input type="checkbox"/> Farmer's Home Administration — Go to item 96s			4 <input type="checkbox"/> Some other mortgage	4 <input type="checkbox"/> Some other mortgage			5 <input type="checkbox"/> Don't know	5 <input type="checkbox"/> Don't know			6 <input type="checkbox"/> Bank or other organization — Skip to item 96q	6 <input type="checkbox"/> Bank or other organization — Skip to item 96q			7 <input type="checkbox"/> Individual	7 <input type="checkbox"/> Individual			8 <input type="checkbox"/> Yes	8 <input type="checkbox"/> Yes			9 <input type="checkbox"/> No	9 <input type="checkbox"/> No	<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th colspan="2" style="text-align: center; padding: 5px;">FIRST (MORTGAGE/LOAN)</th> <th colspan="2" style="text-align: center; padding: 5px;">SECOND (MORTGAGE/LOAN)</th> </tr> </thead> <tbody> <tr> <td style="text-align: center; padding: 5px;">3430</td> <td style="text-align: center; padding: 5px;">1 <input type="checkbox"/> FHA (Federal Housing Administration) to VA (Veterans' Administration)</td> <td style="text-align: center; padding: 5px;">3430</td> <td style="text-align: center; padding: 5px;">1 <input type="checkbox"/> FHA (Federal Housing Administration) to Farmer's Home Administration — Go to item 96s</td> </tr> <tr> <td colspan="2"></td> <td style="text-align: center; padding: 5px;">2 <input type="checkbox"/> VA (Veterans' Administration)</td> <td style="text-align: center; padding: 5px;">2 <input type="checkbox"/> VA (Veterans' Administration)</td> </tr> <tr> <td colspan="2"></td> <td style="text-align: center; padding: 5px;">3 <input type="checkbox"/> Farmer's Home Administration — Go to item 96s</td> <td style="text-align: center; padding: 5px;">3 <input type="checkbox"/> Farmer's Home Administration — Go to item 96s</td> </tr> <tr> <td colspan="2"></td> <td style="text-align: center; padding: 5px;">4 <input type="checkbox"/> Some other mortgage</td> <td style="text-align: center; padding: 5px;">4 <input type="checkbox"/> Some other mortgage</td> </tr> <tr> <td colspan="2"></td> <td style="text-align: center; padding: 5px;">5 <input type="checkbox"/> Don't know</td> <td style="text-align: center; padding: 5px;">5 <input type="checkbox"/> Don't know</td> </tr> <tr> <td colspan="2"></td> <td style="text-align: center; padding: 5px;">6 <input type="checkbox"/> Bank or other organization — Skip to item 96q</td> <td style="text-align: center; padding: 5px;">6 <input type="checkbox"/> Bank or other organization — Skip to item 96q</td> </tr> <tr> <td colspan="2"></td> <td style="text-align: center; padding: 5px;">7 <input type="checkbox"/> Individual</td> <td style="text-align: center; padding: 5px;">7 <input type="checkbox"/> Individual</td> </tr> <tr> <td colspan="2"></td> <td style="text-align: center; padding: 5px;">8 <input type="checkbox"/> Yes</td> <td style="text-align: center; padding: 5px;">8 <input type="checkbox"/> Yes</td> </tr> <tr> <td colspan="2"></td> <td style="text-align: center; padding: 5px;">9 <input type="checkbox"/> No</td> <td style="text-align: center; padding: 5px;">9 <input type="checkbox"/> No</td> </tr> </tbody> </table>	FIRST (MORTGAGE/LOAN)		SECOND (MORTGAGE/LOAN)		3430	1 <input type="checkbox"/> FHA (Federal Housing Administration) to VA (Veterans' Administration)	3430	1 <input type="checkbox"/> FHA (Federal Housing Administration) to Farmer's Home Administration — Go to item 96s			2 <input type="checkbox"/> VA (Veterans' Administration)	2 <input type="checkbox"/> VA (Veterans' Administration)			3 <input type="checkbox"/> Farmer's Home Administration — Go to item 96s	3 <input type="checkbox"/> Farmer's Home Administration — Go to item 96s			4 <input type="checkbox"/> Some other mortgage	4 <input type="checkbox"/> Some other mortgage			5 <input type="checkbox"/> Don't know	5 <input type="checkbox"/> Don't know			6 <input type="checkbox"/> Bank or other organization — Skip to item 96q	6 <input type="checkbox"/> Bank or other organization — Skip to item 96q			7 <input type="checkbox"/> Individual	7 <input type="checkbox"/> Individual			8 <input type="checkbox"/> Yes	8 <input type="checkbox"/> Yes			9 <input type="checkbox"/> No	9 <input type="checkbox"/> No
FIRST (MORTGAGE/LOAN)		SECOND (MORTGAGE/LOAN)																																																																															
- 6 18 +	- 6 19 +	3430	1 <input type="checkbox"/> FHA (Federal Housing Administration) to VA (Veterans' Administration)																																																																														
		Skip to item 96q	2 <input type="checkbox"/> VA (Veterans' Administration)																																																																														
		3 <input type="checkbox"/> Farmer's Home Administration — Go to item 96s	3 <input type="checkbox"/> Farmer's Home Administration — Go to item 96s																																																																														
		4 <input type="checkbox"/> Some other mortgage	4 <input type="checkbox"/> Some other mortgage																																																																														
		5 <input type="checkbox"/> Don't know	5 <input type="checkbox"/> Don't know																																																																														
		6 <input type="checkbox"/> Bank or other organization — Skip to item 96q	6 <input type="checkbox"/> Bank or other organization — Skip to item 96q																																																																														
		7 <input type="checkbox"/> Individual	7 <input type="checkbox"/> Individual																																																																														
		8 <input type="checkbox"/> Yes	8 <input type="checkbox"/> Yes																																																																														
		9 <input type="checkbox"/> No	9 <input type="checkbox"/> No																																																																														
FIRST (MORTGAGE/LOAN)		SECOND (MORTGAGE/LOAN)																																																																															
3430	1 <input type="checkbox"/> FHA (Federal Housing Administration) to VA (Veterans' Administration)	3430	1 <input type="checkbox"/> FHA (Federal Housing Administration) to Farmer's Home Administration — Go to item 96s																																																																														
		2 <input type="checkbox"/> VA (Veterans' Administration)	2 <input type="checkbox"/> VA (Veterans' Administration)																																																																														
		3 <input type="checkbox"/> Farmer's Home Administration — Go to item 96s	3 <input type="checkbox"/> Farmer's Home Administration — Go to item 96s																																																																														
		4 <input type="checkbox"/> Some other mortgage	4 <input type="checkbox"/> Some other mortgage																																																																														
		5 <input type="checkbox"/> Don't know	5 <input type="checkbox"/> Don't know																																																																														
		6 <input type="checkbox"/> Bank or other organization — Skip to item 96q	6 <input type="checkbox"/> Bank or other organization — Skip to item 96q																																																																														
		7 <input type="checkbox"/> Individual	7 <input type="checkbox"/> Individual																																																																														
		8 <input type="checkbox"/> Yes	8 <input type="checkbox"/> Yes																																																																														
		9 <input type="checkbox"/> No	9 <input type="checkbox"/> No																																																																														
<p>9. Did you borrow the money from a bank or other organization? Or did you borrow it from an individual?</p> <p>a. Was the former owner of the home?</p> <p>b. Are the payments on this loan the same during the whole length of the mortgage?</p> <p>c. How do they change? (Mark all that apply.)</p> <p>d. Do they change for any other reason?</p> <p>e. Yes — <i>Mark box 2, 3, 4, 5 and/or 7</i></p> <p>f. No — <i>Go to item 96s</i></p> <p>g. Change based on interest rates</p> <p>h. Rise at fixed schedule during part of loan</p> <p>i. Rise at fixed schedule during whole length of loan</p> <p>j. Last payment biggest</p> <p>k. Other — <i>Specify 7</i></p> <p>l. If box 5 marked above, ask —</p> <p>m. Of the total amount you borrowed, what percentage will have to be paid off in this last payment? <i>7</i></p> <p>n. 1 <input type="checkbox"/> 1-25 percent 2 <input type="checkbox"/> 26-50 3 <input type="checkbox"/> 51-75 4 <input type="checkbox"/> 76-100</p>																																																																																	
<p>10. Check item (See item 95, page 20.)</p> <p>a. For the third mortgage/other mortgagel, how much did you borrow?</p> <p>b. What is your current monthly payment for the third mortgage/other mortgagel?</p>																																																																																	

Facsimile of the American Housing Survey Questionnaire: 1990—Continued

REGULAR OCCUPIED — Continued

102a. Check item (See item 88f, page 19.)		REGULAR OCCUPIED — Continued	
<p><input type="checkbox"/> Land is owned — Skip to item 102f <input type="checkbox"/> Land is NOT owned — Go to item 102b</p> <p>b. Check item (See item 82, page 19.)</p> <p><input type="checkbox"/> Yes, mortgage — Ask item 102c <input type="checkbox"/> No mortgage — Skip to item 102d</p>		<p>c. Earlier you told me you do not own the land. Do you pay separate rent for the land?</p> <p>d. How many times a year is the land rent due?</p> <p>e. What is the cost each . . . (Billing period?)</p> <p>f. [----] In addition to the land rent, do you pay any (----/additional) mobile home park fee?</p> <p>g. How many times a year is the fee due?</p> <p>h. What is the average cost each . . . (Billing period?)</p> <p>i. Are there (any other) required fees for utility hookups, mobile home association fees, and so forth?</p> <p>j. How many times a year are the fees due?</p> <p>k. What is the average cost each . . . (Billing period) for those fees?</p> <p>l. 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 real estate taxes, special assessments, and any other tax rebates.)</p> <p>m. Did you receive a real estate property tax rebate last year?</p> <p>n. What was the amount of the property tax rebate?</p> <p>o. WASHINGTON USE ONLY</p> <p>p. Is there a required homeowner's association fee?</p> <p>q. How many times a year is the fee due?</p> <p>r. What is the average cost each . . . (Billing period?)</p> <p>s. In some parts of the country people own their homes but rent the land. Do you pay rent for the land?</p>	
<p>107. Check item (See item 92, page 19.)</p> <p><input type="checkbox"/> Yes, mortgage — Ask item 108a <input type="checkbox"/> No mortgage — Skip to item 108b</p>		<p>108a. Is the land rent included with the mortgage payment?</p> <p>b. How many times a year is the land rent due?</p> <p>c. What does it cost each time?</p> <p>108a. Does this household have (homeowner's/household property) insurance?</p> <p>b. In the past 12 months what was the total cost?</p> <p>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.)</p> <p>a. (1) Do you have any records available showing your costs for electricity? (Mark "No" if records available, but separate costs not shown.)</p> <p>(2) From your records, what were the costs for electricity for the months of — (Read month and appropriate year categories.) (Do not include cents.)</p> <p>(3) Check Item</p> <p><input type="checkbox"/> Electricity costs entered for 2 or more months — Skip to item 110b(1) <input type="checkbox"/> Electricity costs entered for 1 month or none — Ask item 110a(4)</p> <p>(4) In the past 12 months what was the average MONTHLY cost for electricity?</p> <p>b. (1) Do you use gas?</p> <p>(2) Is the gas from underground pipes or bottled gas?</p> <p>c. (1) Do you have any records available showing your costs for gas? (Mark "No" if records available, but separate costs not shown.)</p> <p>(2) From your records, what were the costs for gas for the months of — (Read month and appropriate year categories.) (Do not include cents.)</p> <p>(3) Check Item</p> <p><input type="checkbox"/> Gas costs entered for 2 or more months — Skip to item 110d <input type="checkbox"/> Gas costs entered for 1 month or none — Ask item 110c(4)</p>	
<p>108b. Is the land rent included with the mortgage payment?</p> <p>b. How many times a year is the land rent due?</p> <p>c. What does it cost each time?</p> <p>108a. Does this household have (homeowner's/household property) insurance?</p> <p>b. In the past 12 months what was the total cost?</p> <p>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.)</p> <p>a. (1) Do you have any records available showing your costs for electricity? (Mark "No" if records available, but separate costs not shown.)</p> <p>(2) From your records, what were the costs for electricity for the months of — (Read month and appropriate year categories.) (Do not include cents.)</p> <p>(3) Check Item</p> <p><input type="checkbox"/> Electricity costs entered for 2 or more months — Skip to item 110b(1) <input type="checkbox"/> Electricity costs entered for 1 month or none — Ask item 110a(4)</p> <p>(4) In the past 12 months what was the average MONTHLY cost for electricity?</p> <p>b. (1) Do you use gas?</p> <p>(2) Is the gas from underground pipes or bottled gas?</p> <p>c. (1) Do you have any records available showing your costs for gas? (Mark "No" if records available, but separate costs not shown.)</p> <p>(2) From your records, what were the costs for gas for the months of — (Read month and appropriate year categories.) (Do not include cents.)</p> <p>(3) Check Item</p> <p><input type="checkbox"/> Gas costs entered for 2 or more months — Skip to item 110d <input type="checkbox"/> Gas costs entered for 1 month or none — Ask item 110c(4)</p>			

REGULAR OCCUPIED – Continued

REGULAR OCCUPIED - Continued

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.)	Line No.	Amount
3940	00	3950 \$ 00
3950	00	00 None
3960	00	3970 \$ 00
3970	00	00 None
3980	00	3990 \$ 00
3990	00	00 None
4000	00	4010 \$ 00
4010	00	00 None
4020	00	4030 \$ 00
4030	00	00 None
4040	00	4050 \$ 00
4050	00	00 None
4060	00	4070 \$ 00
4070	00	00 None
4080	00	4090 \$ 00
4090	00	00 None
4100	00	4110 \$ 00
4110	00	00 None
4120	00	4130 \$ 00
4130	00	00 None
- 6 24 -		
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?		
<p>In the past 12 months, how much did ... earn in wages, salaries, tips, and commissions before deductions? (See item 114) have —</p> <ol style="list-style-type: none"> Did ... or ... (Specify names for line numbers in item 114) receive Food Stamps in the past 12 months? Does ... or ... (Specify names for line numbers in item 114) have — <ol style="list-style-type: none"> Savings? Investments in a farm or business? Other investments? (Exclude THIS home.) Is the total amount of savings and investments over \$25,000? 		
<p>117a. Was (your/their) total income over \$25,000?</p> <p>a. Did ... or ... (Specify names for line numbers in item 114) receive Food Stamps in the past 12 months?</p> <p>b. Does ... or ... (Specify names for line numbers in item 114) have —</p> <ol style="list-style-type: none"> Savings? Investments in a farm or business? Other investments? (Exclude THIS home.) <p>c. Is all "No," skip to item 118a</p>		
<p>117b. Was (your/their) total income over \$25,000?</p> <p>a. Did ... or ... (Specify names for line numbers in item 114) receive Food Stamps in the past 12 months?</p> <p>b. Does ... or ... (Specify names for line numbers in item 114) have —</p> <ol style="list-style-type: none"> Savings? Investments in a farm or business? Other investments? (Exclude THIS home.) <p>c. Is all "No," skip to item 118a</p>		
<p>118a. Check item (See Control Card item 8a.)</p> <p>a. Owned — Skip to item 121a</p> <p>b. Rented or no cash rent — Go to item 118b</p>		
<p>118b. Check item (See item 23, page 3.)</p> <p>a. One-unit building or one-unit mobile home — Skip to item 118b</p> <p>b. Two-or-more-unit building or two-or-more-unit mobile home — Ask item 118a</p>		
<p>118a. Does either the owner or a resident manager live in this (building/complex)? (Exclude staff who do only maintenance.)</p> <p>b. When is the owner's name and address?</p> <p>If don't know, ask —</p> <p>Where do you send your rent?</p>		
<p>118b. Name (Please print)</p> <p>a. Address (Number, street)</p> <p>b. City _____ State _____ ZIP Code _____</p> <p>c. Title _____</p> <p>d. Location</p> <p>e. Area code, number, extension</p>		
<p>119a. In the past 12 months did ... or ... (Specify names for line numbers in item 114) —</p> <p>a. Have a business, farm or ranch?</p> <p>b. Receive social security or pensions? (Do not count SSI/checks as social security.)</p> <p>c. Receive any interest or dividend income of \$400 or more?</p> <p>d. Receive rental income?</p> <p>e. Receive welfare or SSI?</p> <p>f. Receive alimony or child support?</p> <p>g. Receive unemployment or worker's compensation or any other income?</p>		
<p>119b. In the past 12 months what was the total income from (Sources marked "es" in item 115a) — after deducting expenses and losses from business/farm/ranch and/or rental income? Verified that identical amounts in items 114 and 116 are not duplicate amounts</p> <p>a. Total income after deducting expenses and losses</p> <p>b. Amount of total net loss</p> <p>c. Is your total family income THIS MONTH about the same as it was a year ago?</p> <p>d. What do you expect your total family income to be in the NEXT 12 MONTHS?</p>		
<p>119c. Check item (See item 6, page 1.)</p> <p>a. Control number in sample last enumeration period — Go to item 121b</p> <p>b. Check item (See item 6, page 1.)</p> <p>c. Same house/apartment/mobile home as last enumeration period — Go to item 123a, page 29</p> <p>d. Different house/apartment/mobile home from last enumeration period — Skip to item 118</p>		
<p>119d. Check item (See item 6, page 1.)</p> <p>a. Unit was a non-residence in 1986</p> <p>b. Yes — Skip to item 123a, page 29</p> <p>c. No — Go to item 122a, page 29</p>		

REGULAR OCCUPIED — Continued		
(Enter line number for reference person and all household members age 14 + RELATED TO REFERENCE PERSON by blood, marriage, or adoption.)	Line No.	Amount
4200	00	4210 \$ 00
4210	00	00 None
4220	00	4230 \$ 00
4230	00	00 OR
4240	00	4250 \$ 00
4250	00	00 OR
- 6 25 -		
116. Check item (See items 14 and 115b.)		
<p>a. Total income over \$25,000 — Skip to item 118a, page 28</p> <p>b. Income \$25,000 or less — Go to item 117b, page 28</p> <p>c. Income is refused, NA or DK — Ask item 117a, page 28</p>		

Facsimile of the American Housing Survey Questionnaire: 1990—Continued

APPENDIX A

A-39

REGULAR OCCUPIED — Continued																																																	
<p>122a. Since 1988, has there been a change in the amount of living space in this house/apartment because of putting on an addition, finishing an attic or converting a garage to living space? (Do not count finishing a basement.)</p> <p>b. How many square feet of living space were added or lost? (If dimensions given, record dimensions.)</p>																																																	
<p>4610</p>	<input type="checkbox"/> Yes — Go to item 122b <input type="checkbox"/> No — Go to item 177a, page 43																																																
<p>4620</p>	ADDITION <input type="text"/> X _____ dimensions) LOSS <input type="text"/> X _____ dimensions) <input type="checkbox"/> Don't know																																																
<p>c. INSTRUCTION — GO TO ITEM 177a, PAGE 43.</p>																																																	
<p>123a. Housing size is important for analysis of other information from this survey. How many square feet are there in this house/apartment? (Include basements and finished attics, detached garages, porches, and attached garages. Also exclude porches that are not protected from the elements. . . .) (Exclude the mobile home [hatch].)</p> <p>b. How many floors/stories) are there in this house/apartment? (Include basements and finished attics, detached garages, porches, and attached garages. Also exclude porches that are not protected from the elements. . . .)</p> <p>c. MARK OR ASK — Is the house/apartment a split level?</p>																																																	
<p>4610</p>	<input type="checkbox"/> Don't know — Ask item 123b <input type="checkbox"/> Yes <input type="checkbox"/> No																																																
<p>d. What is the length and width of each floor of the house/apartment? (Include basements and finished attics, detached garages, porches, and attached garages. Also exclude porches that are not protected from the elements. . . .) (Exclude the mobile home [hatch].) (Record dimensions of each room separately. If respondent is unable to give dimensions for the total floor size, give dimensions for the sample unit below.)</p>																																																	
<p>4640</p>	<p>(If enough information is available, draw sketch of sample unit below.)</p> <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th colspan="6" style="text-align: center; padding: 2px;">Rectangles or squares</th> </tr> <tr> <th style="text-align: center; padding: 2px;">First (a)</th> <th style="text-align: center; padding: 2px;">Second (b)</th> <th style="text-align: center; padding: 2px;">Third (c)</th> <th style="text-align: center; padding: 2px;">Fourth (d)</th> <th style="text-align: center; padding: 2px;">Width</th> <th style="text-align: center; padding: 2px;">Length</th> </tr> </thead> <tbody> <tr> <td style="text-align: center; padding: 2px;">Length</td> <td style="text-align: center; padding: 2px;">Width</td> <td style="text-align: center; padding: 2px;">Length</td> <td style="text-align: center; padding: 2px;">Width</td> <td style="text-align: center; padding: 2px;">Length</td> <td style="text-align: center; padding: 2px;">Width</td> </tr> <tr> <td colspan="6" style="text-align: center; padding: 2px;">Basement</td> </tr> <tr> <td style="text-align: center; padding: 2px;">1st Floor or unit of unit</td> <td colspan="5"></td> </tr> <tr> <td style="text-align: center; padding: 2px;">2nd Floor or unit of unit</td> <td colspan="5"></td> </tr> <tr> <td style="text-align: center; padding: 2px;">3rd Floor or unit of unit</td> <td colspan="5"></td> </tr> <tr> <td style="text-align: center; padding: 2px;">4th Floor or unit</td> <td colspan="5"></td> </tr> </tbody> </table>	Rectangles or squares						First (a)	Second (b)	Third (c)	Fourth (d)	Width	Length	Length	Width	Length	Width	Length	Width	Basement						1st Floor or unit of unit						2nd Floor or unit of unit						3rd Floor or unit of unit						4th Floor or unit					
Rectangles or squares																																																	
First (a)	Second (b)	Third (c)	Fourth (d)	Width	Length																																												
Length	Width	Length	Width	Length	Width																																												
Basement																																																	
1st Floor or unit of unit																																																	
2nd Floor or unit of unit																																																	
3rd Floor or unit of unit																																																	
4th Floor or unit																																																	
<p>e. SKETCH</p>																																																	
<p>4640</p>	<input type="checkbox"/> Don't know — Go to item 177a, page 43																																																

URE INTERVIEWS	
<p>MARK OR ASK —</p> <p>124. Are the living quarters in a — (Read all answer categories.)</p> <ul style="list-style-type: none"> 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 126a 4 <input type="checkbox"/> Building with two or more apartments? — Skip to item 125b 	
<p>125a. Are there any occupied or vacant apartments besides this one in the (building/mobile home)?</p>	
<p>4610</p>	<input type="checkbox"/> Yes — Fill Table X on Control Card then go to item 125b <input type="checkbox"/> No — Skip to item 127 and mark box 1 or 4 <input type="checkbox"/> Don't know
<p>b. How many apartments are in the (building/mobile home)?</p>	
<p>4610</p>	<input type="checkbox"/> Number — Skip to item 127 and mark box 3 or 5
<p>126a. Does the (house/apartment) share an attic or basement with the (house/apartment) next door?</p>	
<p>4610</p>	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Don't know
<p>b. How many (houses/apartments) including this one share the attic or basement?</p>	
<p>4610</p>	<input type="checkbox"/> Number — If one, resask item 126a and correct entry. If more than one, skip to item 127 and mark box 3.
<p>c. Does the (house/apartment) share a furnace or boiler with the (house/apartment) next door?</p>	
<p>4610</p>	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Don't know
<p>d. How many (houses/apartments) including this one share the furnace or boiler?</p>	
<p>4610</p>	<input type="checkbox"/> Number — If one, resask item 126a and correct entry. If more than one, skip to item 127 and mark box 3.
<p>6. Are there any occupied or vacant apartments besides this one in this house?</p>	
<p>4610</p>	<input type="checkbox"/> Yes — Fill Table X on Control Card then go to item 126f <input type="checkbox"/> No — Skip to item 127 and mark box 2
<p>f. How many apartments including this one are in this house?</p>	
<p>4610</p>	<input type="checkbox"/> Number — If one, resask item 126a and correct entry. If more than one, skip to item 127 and mark box 3.
<p>127. Check item Final structure type classification based on entries in items 124—126</p>	
<p>4610</p>	<input type="checkbox"/> One-unit building — detached <input type="checkbox"/> One-unit building — attached <input type="checkbox"/> Two-or-more-unit building <input type="checkbox"/> Mobile home—one unit <input type="checkbox"/> Mobile home—two-or-more-units
<p>128. Is the house built — (Read answer categories until a "yes" reply is received.)</p>	
<p>4610</p>	<input type="checkbox"/> With a basement under all the building? <input type="checkbox"/> With a basement under parts of the building? <input type="checkbox"/> With a crawl space? <input type="checkbox"/> On a concrete slab? <input type="checkbox"/> In some other way? — Specify _____
<p>128a. Is the (house/apartment) part of a condominium or cooperative?</p>	
<p>4610</p>	<input type="checkbox"/> No <input type="checkbox"/> Yes, condominium <input type="checkbox"/> Yes, cooperative
<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>Notes</p>	

URE INTERVIEWS — Continued		URE INTERVIEWS — Continued	
138a. Does the (house/apartment) have a refrigerator? <i>(Exclude ice boxes.)</i> <i>(Exclude refrigerator used on a regular basis by someone living outside the unit.)</i>		145a. What fuel is used MOST for heating the house/apartment?	
b. Is it more than 5 years old? <i>(Age of newest if two or more)</i>		<input type="checkbox"/> Yes <input type="checkbox"/> No — Skip to item 139a	
138b. Does the (house/apartment) have a garbage disposal in the sink?		<input type="checkbox"/> Yes <input type="checkbox"/> No — Skip to item 140a	
b. Is it more than 5 years old? 		<input type="checkbox"/> Yes <input type="checkbox"/> No	
140a. Does the (house/apartment) have a cookstove or range with an oven? <i>(Include microwaves. Exclude toaster-ovens and portable burners.)</i>		<input type="checkbox"/> Yes — Skip to item 140c <input type="checkbox"/> No	
b. Does the (house/apartment) have — (1) an oven? <i>(Include microwaves. Exclude toaster-ovens.)</i>		<input type="checkbox"/> Yes <input type="checkbox"/> No	
(2) cooking burners? <i>(Exclude portable burners.)</i>		<input type="checkbox"/> Yes <input type="checkbox"/> No	
c. (Is it) more than 5 years old? <i>(Age of newest if two or more)</i>		<input type="checkbox"/> Yes <input type="checkbox"/> No	
d. What fuel is used MOST for cooking? 		<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 <u> </u>	
141a. Does the (house/apartment) have a dishwasher?		<input type="checkbox"/> Yes <input type="checkbox"/> No — Skip to item 142a	
b. Is it more than 5 years old? 		<input type="checkbox"/> Yes <input type="checkbox"/> No	
142a. Does the (house/apartment) have a washing machine (---/in the apartment)?		<input type="checkbox"/> Yes — Skip to item 143a <input type="checkbox"/> No — Skip to item 143e	
b. Is it more than 5 years old? 		<input type="checkbox"/> Yes <input type="checkbox"/> No	
143a. Does the (house/apartment) have a clothes dryer (---/in the apartment)?		<input type="checkbox"/> Yes <input type="checkbox"/> No — Skip to item 144a	
b. Is it more than 5 years old? 		<input type="checkbox"/> Yes <input type="checkbox"/> No	
c. What kind of fuel does the dryer use? 		<input type="checkbox"/> Electricity <input type="checkbox"/> Gas <input type="checkbox"/> Other — Specify <u> </u>	
144a. Does the (house/apartment) have central air conditioning?		<input type="checkbox"/> Yes <input type="checkbox"/> No — Skip to item 144c	
b. What kind of fuel does it use? 		<input type="checkbox"/> Electricity <input type="checkbox"/> Gas <input type="checkbox"/> Other — Specify <u> </u>	
c. Does the (house/apartment) have room air conditioners? 		<input type="checkbox"/> Yes — Skip to item 145a, page 34 <input type="checkbox"/> No — Skip to item 145b, page 34	
d. How many? 		<input type="checkbox"/> Number	

URE INTERVIEWS — Continued	
138a. Does the (house/apartment) have a refrigerator? <i>(Exclude ice boxes.)</i> <i>(Exclude refrigerator used on a regular basis by someone living outside the unit.)</i>	
b. Is it more than 5 years old? <i>(Age of newest if two or more)</i>	
138b. Does the (house/apartment) have a garbage disposal in the sink?	
b. Is it more than 5 years old? 	
140a. Does the (house/apartment) have a cookstove or range with an oven? <i>(Include microwaves. Exclude toaster-ovens and portable burners.)</i>	
b. Does the (house/apartment) have — (1) an oven? <i>(Include microwaves. Exclude toaster-ovens.)</i>	
(2) cooking burners? <i>(Exclude portable burners.)</i>	
c. (Is it) more than 5 years old? <i>(Age of newest if two or more)</i>	
d. What fuel is used MOST for cooking? 	
141a. Does the (house/apartment) have a dishwasher?	
b. Is it more than 5 years old? 	
142a. Does the (house/apartment) have a washing machine (---/in the apartment)?	
b. Is it more than 5 years old? 	
143a. Does the (house/apartment) have a clothes dryer (---/in the apartment)?	
b. Is it more than 5 years old? 	
c. What kind of fuel does the dryer use? 	
144a. Does the (house/apartment) have central air conditioning?	
b. What kind of fuel does it use? 	
c. Does the (house/apartment) have room air conditioners? 	
d. How many? 	

Facsimile of the American Housing Survey Questionnaire: 1990—Continued

URE INTERVIEWS — Continued	
<p>148a. What other kinds of heating equipment does the house/apartment have or use? (Mark all that apply.)</p> <ul style="list-style-type: none"> <input type="checkbox"/> 1 A central warm-air furnace with air vents or ducts to the individual rooms <input type="checkbox"/> 2 Steam or hot-water system with radiators OR other system using steam or hot water <input type="checkbox"/> 3 Electric heat pump <input type="checkbox"/> 4 Other built-in electric units permanently installed in wall, ceiling, or baseboards without ducts <input type="checkbox"/> 5 Kerosene, gas or oil room heater(s), VENTED to the outside through a chimney, flue, or pipes <input type="checkbox"/> 6 UNVENTED kerosene, gas or oil room heater(s) <input type="checkbox"/> 7 Portable electric heater(s) <input type="checkbox"/> 8 Stove(s) <input type="checkbox"/> 9 Fireplace(s) WITH inserts, that is, installed equipment designed to circulate more heat into the room <input type="checkbox"/> 10 Fireplace(s) with NO inserts <input type="checkbox"/> 11 Some other type of heating equipment — Specify <u>7</u> <p>13 <input type="checkbox"/> None — Go to item 149e</p>	<p>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.)</p> <p>b. Does the house/apartment have open crevices or holes in the brick or walls or ceilings? (Cracks thicker than a dime)</p> <p>c. Does the house/apartment have holes in the floors? (Big enough for someone to trip in)</p> <p>d. Does the house/apartment have any areas of peeling paint or broken plaster bigger than 8 inches by 11 inches? (The size of a weekly news magazine or standard letter)</p> <p>150a. Is the house/apartment INTENDED for year-round use for occupancy only on a seasonal basis, or for use by migrant workers?</p> <p>b. Does the construction and heating of the house/apartment make it suitable for year-round use?</p> <p>c. How many months has it been since the house/apartment was occupied as a permanent home?</p> <p>d. Is the ownership of the house/apartment time-shared?</p>
152a. How often is the rent on the house/apartment due?	
<input type="checkbox"/> 2650 <u>-6.61+</u> <input type="checkbox"/> 2650 <u>12</u> Monthly Times per year	
b. How much is the rent? (If renting billed separately, exclude it here and mark NO to items 153a and 153b without asking.)	
<input type="checkbox"/> 2610 <u>6</u> <input type="checkbox"/> 2610 <u>00</u>	
c. (1) Is the [house/apartment] for vacation or other short-term use?	
<input type="checkbox"/> 2483 <u>-6.61+</u> <input type="checkbox"/> 2483 <u>1</u> Yes <input type="checkbox"/> 2483 <u>2</u> No	
(2) Check item (See item 127, page 30.)	
<input type="checkbox"/> Mobile home either one-unit or two-or-more-units — Ask item 152d <input type="checkbox"/> Non a mobile home — Skip to item 153e	
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)	
<input type="checkbox"/> 2611 <u>1</u> Yes <input type="checkbox"/> 2611 <u>2</u> No — Skip to item 152g	
e. How many times a year is the [land/lot] rent due?	
<input type="checkbox"/> 2612 <u>12</u> Monthly Times per year	
f. What is the cost each... (Billing period?)	
<input type="checkbox"/> 2613 <u>9</u> <input type="checkbox"/> 2613 <u>00</u> <input type="checkbox"/> 2613 <u>0</u> No cash rent <input type="checkbox"/> 2613 <u>0</u> Included in mobile home part fee or association fee	
g. (----In addition to the rent), do you pay any (----additional) mobile home park fee?	
<input type="checkbox"/> 3650 <u>1</u> Yes <input type="checkbox"/> 3650 <u>2</u> No — Skip to item 152j	
h. How many times a year is the fee due?	
<input type="checkbox"/> 3655 <u>12</u> Monthly Times per year	
i. What is the cost each... (Billing period?)	
<input type="checkbox"/> 3660 <u>9</u> <input type="checkbox"/> 3660 <u>00</u> <input type="checkbox"/> 3660 <u>0</u> Included in mobile home rent	
j. Are there any (----other) required fees for utility hookups, mobile home association fees, and so forth?	
<input type="checkbox"/> 2617 <u>-6.61+</u> <input type="checkbox"/> 2617 <u>1</u> Yes <input type="checkbox"/> 2617 <u>2</u> No — Skip to item 153e	
k. How many times a year are the fees due?	
<input type="checkbox"/> 2618 <u>12</u> Monthly Times per year	
l. What is the average cost each... (Billing period) for those fees?	
<input type="checkbox"/> 2619 <u>9</u> <input type="checkbox"/> 2619 <u>00</u>	
153a. Is a garage or carport included (In the rent/with the home)?	
b. Is an offstreet parking space included?	
<input type="checkbox"/> 2630 <u>1</u> Yes <input type="checkbox"/> 2630 <u>2</u> No	
154a. Check item (See item 127, page 30.)	
<input type="checkbox"/> Mobile home either one-unit or two-or-more-units — Skip to item 155 <input type="checkbox"/> Not a mobile home — Ask item 155	
155. About when was the building originally built?	
<input type="checkbox"/> 2610 <u>1980 or later</u> <input type="checkbox"/> 2610 <u>Year</u> <input type="checkbox"/> 2610 <u>Month</u> <input type="checkbox"/> 2610 <u>1979</u> <input type="checkbox"/> 2610 <u>Year</u> — Skip to item 158, page 37	
151a. Check item (See Control Card item 8b.)	
<input type="checkbox"/> Owned — Skip to item 154, page 36 <input type="checkbox"/> Rented — Ask item 152a, page 36 <input type="checkbox"/> No cash rent — Skip to item 152c(i), page 36	
Notes	

URE INTERVIEWS — Continued	
152a. How often is the rent on the house/apartment due?	
<input type="checkbox"/> 2650 <u>-6.61+</u> <input type="checkbox"/> 2650 <u>12</u> Monthly Times per year	
b. How much is the rent? (If renting billed separately, exclude it here and mark NO to items 153a and 153b without asking.)	
<input type="checkbox"/> 2610 <u>6</u> <input type="checkbox"/> 2610 <u>00</u>	
c. (1) Is the [house/apartment] for vacation or other short-term use?	
<input type="checkbox"/> 2483 <u>-6.61+</u> <input type="checkbox"/> 2483 <u>1</u> Yes <input type="checkbox"/> 2483 <u>2</u> No	
(2) Check item (See item 127, page 30.)	
<input type="checkbox"/> Mobile home either one-unit or two-or-more-units — Ask item 152d <input type="checkbox"/> Non a mobile home — Skip to item 153e	
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)	
<input type="checkbox"/> 2611 <u>1</u> Yes <input type="checkbox"/> 2611 <u>2</u> No — Skip to item 152g	
e. How many times a year is the [land/lot] rent due?	
<input type="checkbox"/> 2612 <u>12</u> Monthly Times per year	
f. What is the cost each... (Billing period?)	
<input type="checkbox"/> 2613 <u>9</u> <input type="checkbox"/> 2613 <u>00</u> <input type="checkbox"/> 2613 <u>0</u> No cash rent <input type="checkbox"/> 2613 <u>0</u> Included in mobile home part fee or association fee	
g. (----In addition to the rent), do you pay any (----additional) mobile home park fee?	
<input type="checkbox"/> 3650 <u>1</u> Yes <input type="checkbox"/> 3650 <u>2</u> No — Skip to item 152j	
h. How many times a year is the fee due?	
<input type="checkbox"/> 3655 <u>12</u> Monthly Times per year	
i. What is the cost each... (Billing period?)	
<input type="checkbox"/> 3660 <u>9</u> <input type="checkbox"/> 3660 <u>00</u> <input type="checkbox"/> 3660 <u>0</u> Included in mobile home rent	
j. Are there any (----other) required fees for utility hookups, mobile home association fees, and so forth?	
<input type="checkbox"/> 2617 <u>-6.61+</u> <input type="checkbox"/> 2617 <u>1</u> Yes <input type="checkbox"/> 2617 <u>2</u> No — Skip to item 153e	
k. How many times a year are the fees due?	
<input type="checkbox"/> 2618 <u>12</u> Monthly Times per year	
l. What is the average cost each... (Billing period) for those fees?	
<input type="checkbox"/> 2619 <u>9</u> <input type="checkbox"/> 2619 <u>00</u>	
153a. Is a garage or carport included (In the rent/with the home)?	
b. Is an offstreet parking space included?	
<input type="checkbox"/> 2630 <u>1</u> Yes <input type="checkbox"/> 2630 <u>2</u> No	
154a. Check item (See item 127, page 30.)	
<input type="checkbox"/> Mobile home either one-unit or two-or-more-units — Skip to item 155 <input type="checkbox"/> Not a mobile home — Ask item 155	
155. About when was the building originally built?	
<input type="checkbox"/> 2610 <u>1980 or later</u> <input type="checkbox"/> 2610 <u>Year</u> <input type="checkbox"/> 2610 <u>Month</u> <input type="checkbox"/> 2610 <u>1979</u> <input type="checkbox"/> 2610 <u>Year</u> — Skip to item 158, page 37	

URE INTERVIEWS - Continued

166. Excluding the dealer's lot, is this the first site on which this mobile home was placed?	-611	<input type="checkbox"/> Yes, first site 2800 1 <input type="checkbox"/> No, moved from another site 2 <input type="checkbox"/> Don't know Year	167. What is the model year of the mobile home?	2810 <input type="checkbox"/> 1980 or later — □ 2810 1 1979 2 75-78 3 70-74 4 60-69 5 50-59 6 40-49 7 1939 or earlier	
168. Check item (See item 127, page 30.)					
<input type="checkbox"/> Two-or-more-unit building or two-or-more-unit mobile home — Skip to item 160 <input type="checkbox"/> All others — Ask item 159a					
159a. How large is the lot/site? (Include all connecting land that is owned or rented with the home.) (If over one acre, drop any fractions, don't round up. If under one acre, convert to approximate square feet.)	2860 <input type="checkbox"/> Square feet OR 2860 <input type="checkbox"/> Feet by feet 2860 <input type="checkbox"/> OR 3000 <input type="checkbox"/> feet 3010 <input type="checkbox"/> Whole acres feet 0 <input type="checkbox"/> Don't know — Ask item 159b	160. Check item (See Control Card item 8c.)	3020 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No	161a. Is there a commercial establishment on the property?	3030 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No
161b. Is there a medical or dental office on the property?	3040 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No	162a. Check item (See item 150d, page 35.)	<input type="checkbox"/> Unit is time-shared — Skip to item 163a <input type="checkbox"/> Unit is not time-shared — Ask item 162b		
b. How much do you think the [house/apartment] would sell for on today's market? (Include all connecting land; if multifamily building, estimate share of value applicable to sample unit.)	3100 <input type="checkbox"/> \$ 00	162b. Check item (See item 150d, page 35.)	<input type="checkbox"/> Unit is time-shared — Skip to item 164a <input type="checkbox"/> Unit is not time-shared — Ask item 162b		
163a. Is a garage or carport included with the [house/apartment]?	2850 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No	164a. Check item (See item 127, page 30.)	<input type="checkbox"/> Mobile home either one-unit or two-or-more-units — Skip to item 165a, page 38 <input type="checkbox"/> Not a mobile home — Go to item 164b		
b. Is an offstreet parking space included?	2850 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No	164b. Check item (See item 128a, page 30.)	<input type="checkbox"/> Condominium or cooperative — Ask item 165a, page 39 <input type="checkbox"/> All others — Skip to item 167a, page 39		

URE INTERVIEWS — Continued				
165a. What were the real estate taxes last year for the condominium/cooperative units? (Include school taxes, special assessments, and any other real estate taxes.) (Exclude taxes past due from other years.) (Subtract any rebates.)				
b. (Did the owner/Did you) receive a real estate property tax rebate last year? c. What was the amount of the property tax rebate? d. (Is the owner/Are you) required to pay a condominium/cooperative association fees?				
6. How many times a year is the fee due? 165b. Times per year 12 <input type="checkbox"/> Monthly				
f. What is the average cost each . . . (Billing period)? 165c. Times per year 12 <input type="checkbox"/> Monthly				
166a. On the mobile home (- - - and its lot) last year, what was the total cost of — property and real estate taxes, registration fees, and license fees? (Include school taxes, special assessments, and any other real estate taxes.) (Exclude property tax rebates from other years.) (Subtract any rebates.)				
b. (Did the owner/Did you) receive a real estate property tax rebate last year? c. What was the amount of the property tax rebate? d. Do you own the land?				
6. Do you pay separate rent for the land? 166b. Times per year 12 <input type="checkbox"/> Monthly				
f. How many times a year is the (land/lot) rent due? 166c. Times per year 12 <input type="checkbox"/> Monthly				
g. What is the cost each . . . (Billing period)? 166d. Times per year 12 <input type="checkbox"/> Monthly				
h. (Is the owner/Are you) required to pay any (additional) mobile home park fees? i. How many times a year is the fee due? 166e. Times per year 12 <input type="checkbox"/> Monthly				
j. What is the average cost each . . . (Billing period)? 166f. Times per year 12 <input type="checkbox"/> Monthly				
k. Are there (any/any other) required fees for utility hookups, mobile home association fees, and so forth? l. How many times a year are the fees due? 166g. Times per year 12 <input type="checkbox"/> Monthly				
m. What is the average cost each . . . (Billing period) for those fees? 166h. Times per year 12 <input type="checkbox"/> Monthly				
o. Skip to item 171, page 40				

Facsimile of the American Housing Survey Questionnaire: 1990—Continued

URE INTERVIEWS – Continued

167b. What were the real estate taxes last year for the [house/department] and its land? (Include all connecting owned land. If multi-unit building, estimate share for sample unit. Include school taxes, special assessments, and any other real estate taxes.) (Exclude taxes paid due from other years.) (Subtract any rebates.)

3820 \$ **00**

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

3824 1 Yes
2 No — Skip to item 169a

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

3826 \$ **00**

168. WASHINGTON USE ONLY

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

3870 1 Yes
2 No — Skip to item 170a

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

3860 _____ Times per year
12 Monthly

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

3890 \$ **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?

3810 1 Yes
2 No — Skip to item 171, page 40

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

3830 _____ Times per year
12 Monthly

c. What does it cost each time?

3840 \$ **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 utility 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?

3870 \$ **00** per month — If "All electric home," mark "Not used" in items 71b and d without writing

3880 1 Not used
2 Included in rent, site rent, condominium, or other fee, etc.

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

3890 \$ **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
4 Garbage and trash
5 Water and sewage

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

3720 1 Underground pipes serving neighborhood
2 Bottled gas

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

3730 \$ **00** per year, OR —

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

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 sewage disposal?

3820 \$ **00** per year, OR —

3830 1 Not used
2 Included in real estate taxes, rent, site rent, condominium, or other fee
3 Obtained free
4 All others — Skip to item 173b

172a. Check item (See Control Card item 8a.)

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 173e
 Where do you send your rent?
If don't know, ask —

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

3400 1 Yes
2 No

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

3871 Name (Please print)
Address (Number, street)
City _____ State _____ ZIP Code _____
Title _____
1 Owner
2 Other
3 Office

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

Area code, number, extension _____
1 Home
2 Business

Facsimile of the American Housing Survey Questionnaire: 1990—Continued

URE INTERVIEWS – Continued	
174a. Check item 3, page 1.)	
<input type="checkbox"/> Same house/apartment/mobile home as last enumeration period – Go to item 174b <input type="checkbox"/> Different house/apartment/mobile home from last enumeration period – Skip to item 178a, page 42	
b. Check item (See item 5, page 1.)	
<input type="checkbox"/> Same house/apartment/mobile home as last enumeration period – Go to item 174c <input type="checkbox"/> Different house/apartment/mobile home from last enumeration period – Skip to item 178a, page 42	
e. Check item (See Control Card item 8c)	
Unit was a noninterview in 1988 <input type="checkbox"/> Yes – Skip to item 178a, page 42 <input type="checkbox"/> No – Go to item 178a	
175a. Since 1988, has there been a change in the amount of living space in this house/apartment? (Because of partitioning or an addition, flattening on attic or converting a garage to living space?) (Do not count finishing a basement.) b. How many square feet of living space were added or lost? <i>(If dimensions given, record dimensions.)</i>	
ADDITION 4850 _____ Square feet _____ X _____ dimensions	
LOSS 4850 _____ Square feet _____ X _____ dimensions	
175b. Since 1988, has there been a change in the amount of floor space in this house/apartment? (Because of partitioning or an addition, flattening on attic or converting a garage to living space?) (Do not count finishing a basement.) b. How many square feet of floor space were added or lost? <i>(If dimensions given, record dimensions.)</i>	
4850 _____ Square feet _____ X _____ dimensions	
175c. Since 1988, has there been a change in the amount of garage space in this house/apartment? (Because of partitioning or an addition, flattening on attic or converting a garage to living space?) (Do not count finishing a basement.) b. How many square feet of garage space were added or lost? <i>(If dimensions given, record dimensions.)</i>	
4850 _____ Square feet _____ X _____ dimensions	
c. 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.	177b. Does the (Condition) bother you?				
<p>Dose the neighborhood have —</p> <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 50%; vertical-align: top;"> <p>(1) Street noise or heavy street traffic? [8414]</p> <p><input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</p> <p>* <input type="checkbox"/> Yes <input type="checkbox"/> No</p> </td> <td style="width: 50%; vertical-align: top;"> <p>1 <input type="checkbox"/> Yes — Ask c → <input type="checkbox"/> Yes 4 <input type="checkbox"/> No <input type="checkbox"/> No</p> </td> </tr> <tr> <td colspan="2"> <p>(2) Neighborhood crime? [8560]</p> <p><input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</p> <p>* <input type="checkbox"/> Yes <input type="checkbox"/> No</p> </td> </tr> </table> <p>NOTE — If "Yes" was answered for (1) or (2) in item 177a, ask item 177b.</p>		<p>(1) Street noise or heavy street traffic? [8414]</p> <p><input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</p> <p>* <input type="checkbox"/> Yes <input type="checkbox"/> No</p>	<p>1 <input type="checkbox"/> Yes — Ask c → <input type="checkbox"/> Yes 4 <input type="checkbox"/> No <input type="checkbox"/> No</p>	<p>(2) Neighborhood crime? [8560]</p> <p><input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</p> <p>* <input type="checkbox"/> Yes <input type="checkbox"/> No</p>	
<p>(1) Street noise or heavy street traffic? [8414]</p> <p><input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</p> <p>* <input type="checkbox"/> Yes <input type="checkbox"/> No</p>	<p>1 <input type="checkbox"/> Yes — Ask c → <input type="checkbox"/> Yes 4 <input type="checkbox"/> No <input type="checkbox"/> No</p>				
<p>(2) Neighborhood crime? [8560]</p> <p><input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</p> <p>* <input type="checkbox"/> Yes <input type="checkbox"/> No</p>					
178a. Is there public transportation for this area?					
<p>[8730] 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No — Skip to item 179a</p>					
<p>b. Is it satisfactory?</p>					
<p>[8740] 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No 3 <input type="checkbox"/> Do not use</p>					
<p>c. (Does anyone in the household/Do you) use public transportation at least once a week?</p>					
<p>[8750] 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No</p>					
<p>b. Are any of these stores within one mile of here?</p>					
<p>[8770] 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No</p>					
<p>180. Check item (See Control Card items 11, 14, and 18.) (Mark first box that applies.)</p>					
<p><input type="checkbox"/> URE Interview — Go to Control Card Item 8a</p>					
<p><input type="checkbox"/> No household member 18 years of age or less — Skip to item 183, page 44</p>					
<p><input type="checkbox"/> Household member 4, to 18 years of age — Ask item 181a</p>					
<p><input type="checkbox"/> Household members 3 years old or younger — Skip to item 181b</p>					
<p>181a. (Does ... /Do the child/ren attend a public school or a private school?)</p>					
<p>(Mark all that apply.)</p>					
<p><input type="checkbox"/> Is the public elementary school that children living at this address attend/would attend) satisfactory?</p>					
<p>1 <input type="checkbox"/> Public school (K—12) 2 <input type="checkbox"/> Private school (K—12)</p>					
<p>3 <input type="checkbox"/> Other school (ungraded schools, special schools, preschools, early learning centers, etc.)</p>					
<p>4 <input type="checkbox"/> Does not attend school</p>					
<p>b. Is the public elementary school that children living at this address attend/would attend) satisfactory?</p>					
<p>1 <input type="checkbox"/> Yes — Skip to item 181d 2 <input type="checkbox"/> No</p>					
<p>3 <input type="checkbox"/> Don't know — Skip to item 181d</p>					
<p>c. Is it an unsatisfactory school that you would like to move from the neighborhood?</p>					
<p>[8800] 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No</p>					
<p>d. Is that public elementary school within one mile of here?</p>					
<p>[8810] 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No</p>					
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 184e <input type="checkbox"/> All others – Go to Control Card item 9a																				
184a. Enter line numbers if: I have a few questions that I would like back and ... (Names of nonrelatives) whom they have now?	<table border="1"> <tr> <td>-6 29</td> <td>+ 6 30</td> <td>-6 31</td> <td>-6 32</td> </tr> <tr> <td>48800 Live number</td> <td>48800 Live number</td> <td>48800 Live number</td> <td>48800 Live number</td> </tr> <tr> <td>4870</td> <td>4870</td> <td>4870</td> <td>4870</td> </tr> <tr> <td>1 □ Yes – Skip to item 184c 2 □ No – Ask item 184b</td> <td>1 □ Yes – Skip to item 184c 2 □ No – Ask item 184b</td> <td>1 □ Yes – Skip to item 184c 2 □ No – Ask item 184b</td> <td>1 □ Yes – Skip to item 184c 2 □ No – Ask item 184b</td> </tr> <tr> <td>4880</td> <td>4880</td> <td>4880</td> <td>4880</td> </tr> </table>	-6 29	+ 6 30	-6 31	-6 32	48800 Live number	48800 Live number	48800 Live number	48800 Live number	4870	4870	4870	4870	1 □ Yes – Skip to item 184c 2 □ No – Ask item 184b	1 □ Yes – Skip to item 184c 2 □ No – Ask item 184b	1 □ Yes – Skip to item 184c 2 □ No – Ask item 184b	1 □ Yes – Skip to item 184c 2 □ No – Ask item 184b	4880	4880	4880	4880
-6 29	+ 6 30	-6 31	-6 32																		
48800 Live number	48800 Live number	48800 Live number	48800 Live number																		
4870	4870	4870	4870																		
1 □ Yes – Skip to item 184c 2 □ No – Ask item 184b	1 □ Yes – Skip to item 184c 2 □ No – Ask item 184b	1 □ Yes – Skip to item 184c 2 □ No – Ask item 184b	1 □ Yes – Skip to item 184c 2 □ No – Ask item 184b																		
4880	4880	4880	4880																		
b. Ask I mentioned earlier, we are concerned about housing costs compared to income. What is your estimate of ...'s total income before deductions in the last 12 months?	<table border="1"> <tr> <td>00</td> <td>00</td> <td>00</td> <td>00</td> </tr> <tr> <td>□ None</td> <td>□ None</td> <td>□ None</td> <td>□ None</td> </tr> <tr> <td>(If unable to estimate, ask best time to reach nonrelative by telephone. Ask item 184c of nonrelatives who are here and then go to Control Card item 9a.)</td> <td>(If unable to estimate, ask best time to reach nonrelative by telephone. Ask item 184c of nonrelatives who are here and then go to Control Card item 9a.)</td> <td>(If unable to estimate, ask best time to reach nonrelative by telephone. Ask item 184c of nonrelatives who are here and then go to Control Card item 9a.)</td> <td>(If unable to estimate, ask best time to reach nonrelative by telephone. Ask item 184c of nonrelatives who are here and then go to Control Card item 9a.)</td> </tr> <tr> <td>4880</td> <td>4880</td> <td>4880</td> <td>4880</td> </tr> </table>	00	00	00	00	□ None	□ None	□ None	□ None	(If unable to estimate, ask best time to reach nonrelative by telephone. Ask item 184c of nonrelatives who are here and then go to Control Card item 9a.)	(If unable to estimate, ask best time to reach nonrelative by telephone. Ask item 184c of nonrelatives who are here and then go to Control Card item 9a.)	(If unable to estimate, ask best time to reach nonrelative by telephone. Ask item 184c of nonrelatives who are here and then go to Control Card item 9a.)	(If unable to estimate, ask best time to reach nonrelative by telephone. Ask item 184c of nonrelatives who are here and then go to Control Card item 9a.)	4880	4880	4880	4880				
00	00	00	00																		
□ None	□ None	□ None	□ None																		
(If unable to estimate, ask best time to reach nonrelative by telephone. Ask item 184c of nonrelatives who are here and then go to Control Card item 9a.)	(If unable to estimate, ask best time to reach nonrelative by telephone. Ask item 184c of nonrelatives who are here and then go to Control Card item 9a.)	(If unable to estimate, ask best time to reach nonrelative by telephone. Ask item 184c of nonrelatives who are here and then go to Control Card item 9a.)	(If unable to estimate, ask best time to reach nonrelative by telephone. Ask item 184c of nonrelatives who are here and then go to Control Card item 9a.)																		
4880	4880	4880	4880																		
c. Introduce yourself; then say: /	<table border="1"> <tr> <td>00</td> <td>00</td> <td>00</td> <td>00</td> </tr> <tr> <td>□ None</td> <td>□ None</td> <td>□ None</td> <td>□ None</td> </tr> <tr> <td>I have been stating ... a few questions about this building. One of the main housing problems today is the cost of housing compared to income. What was your income before deductions in the past 12 months?</td> <td>Go to next nonrelative. If none, go to Control Card item 9a.</td> <td>Go to next nonrelative. If none, go to Control Card item 9a.</td> <td>Go to next nonrelative. If none, go to Control Card item 9a.</td> </tr> <tr> <td>4880</td> <td>4880</td> <td>4880</td> <td>4880</td> </tr> </table>	00	00	00	00	□ None	□ None	□ None	□ None	I have been stating ... a few questions about this building. One of the main housing problems today is the cost of housing compared to income. What was your income before deductions in the past 12 months?	Go to next nonrelative. If none, go to Control Card item 9a.	Go to next nonrelative. If none, go to Control Card item 9a.	Go to next nonrelative. If none, go to Control Card item 9a.	4880	4880	4880	4880				
00	00	00	00																		
□ None	□ None	□ None	□ None																		
I have been stating ... a few questions about this building. One of the main housing problems today is the cost of housing compared to income. What was your income before deductions in the past 12 months?	Go to next nonrelative. If none, go to Control Card item 9a.	Go to next nonrelative. If none, go to Control Card item 9a.	Go to next nonrelative. If none, go to Control Card item 9a.																		
4880	4880	4880	4880																		

Facsimile of the American Housing Survey Questionnaire: 1990—Continued

APPENDIX A

A-47

OBSERVATION ITEMS	
<p>185a. How many stories are in the building, including the basement? <i>(If split level, count greatest number of stories on top of each other.)</i></p> <p>b. What is the condition of the light fixtures in the public halls?</p> <p>c. How many stairs are there from main entrance of building to main entrance of sample unit?</p> <p>d. Is there a passenger elevator on this floor?</p> <p>e. Are there loose, broken, or missing steps on any common stairways inside this building or attached to this building?</p> <p>f. Are all railings on the common stairways firmly attached?</p> <p>g. What is the external condition of the building that contains the sample unit, as visible from front of building or roadway?</p> <p><i>(Mark all that apply.)</i></p>	<p style="text-align: center;">-609+</p> <p>4780 1 <input type="checkbox"/> No public halls 2 <input type="checkbox"/> All in working order 3 <input type="checkbox"/> Some in working order 4 <input type="checkbox"/> None in working order 5 <input type="checkbox"/> No light fixtures 6 <input type="checkbox"/> Pictures turned off, unable to determine if working, not obviously broken</p> <p>4800 0 <input type="checkbox"/> Same floor 1 <input type="checkbox"/> Stories up or down to home</p> <p>4810 1 <input type="checkbox"/> No elevator 2 <input type="checkbox"/> At least one working elevator 3 <input type="checkbox"/> All elevators not working</p> <p>4820 1 <input type="checkbox"/> No common stairways — Skip to item 185g 2 <input type="checkbox"/> Yes 3 <input type="checkbox"/> No</p> <p>4830 1 <input type="checkbox"/> No stair railings 2 <input type="checkbox"/> Yes 3 <input type="checkbox"/> No</p> <p>4840 1 <input type="checkbox"/> Sagging roof 2 <input type="checkbox"/> Missing roofing material 3 <input type="checkbox"/> Hole in roof 4 <input type="checkbox"/> Could not see roof 5 <input type="checkbox"/> Missing bricks, siding, or other outside wall material 6 <input type="checkbox"/> Sloping outside walls 7 <input type="checkbox"/> Boarded up window(s) 8 <input type="checkbox"/> Broken windows(s) 9 <input type="checkbox"/> Bars on windows(s)</p> <p>4850 10 <input type="checkbox"/> Foundation crumbling or has open crack or hole 11 <input type="checkbox"/> Could not see foundation</p> <p>4870 12 <input type="checkbox"/> Observed, but no listed conditions for roofs, walls, windows, or foundations</p> <p>OR</p> <p>13 <input type="checkbox"/> Unable to observe</p>
INTERVIEW COMPLETED	
-420+	
<p>186. Item number or item ranges involved in suggestion/problem</p> <p>1865 1 <input type="checkbox"/> Questionnaire/Control Card suggestions or problems specific to this interview — <i>Describe on appropriate form</i> 2 <input type="checkbox"/> General questionnaire/Control Card suggestions or problems — <i>Describe on appropriate form</i> 3 <input type="checkbox"/> Procedural suggestions — <i>Describe on appropriate form</i></p>	
<p>188. Number of living quarters</p> <p>1885 1 <input type="checkbox"/> One-unit building — detached 2 <input type="checkbox"/> One-unit building — attached 3 <input type="checkbox"/> Mobile home — one-unit 4 <input type="checkbox"/> Two-or-more-unit building 5 <input type="checkbox"/> Mobile home — two-or-more units</p>	
<p>j. How many living quarters are in the structure that contains the sample unit? <i>(Including the sample unit)</i></p>	

OBSERVATION ITEMS — Continued	
<p>The items on this page concern the area within 300 feet from the front entrance of the building in which sample unit is located.</p>	
<p>188a. Which of these are within 300 feet of building containing the sample unit?</p>	
<p>4880 1 <input type="checkbox"/> Single-family, detached house(s) 2 <input type="checkbox"/> Single-family, attached house(s) or low-rise (1–3 story) residential multi-unit building(s) 3 <input type="checkbox"/> Mid-rise (4–8 story) residential multi-unit building(s) 4 <input type="checkbox"/> High-rise (7+ story) residential multi-unit building(s) 5 <input type="checkbox"/> Mobile home(s) (exclude campers) 6 <input type="checkbox"/> Commercial, institutional, industrial building(s) 7 <input type="checkbox"/> Residential parking lots</p>	
<p>4890 8 <input type="checkbox"/> Body of water 9 <input type="checkbox"/> Open space, park, woods, farm, or ranch 10 <input type="checkbox"/> 4+ lane highway, railroad, or airport 11 <input type="checkbox"/> Other — <i>Specify</i> 7</p>	
<p>OR</p>	
<p>4900 1 <input type="checkbox"/> Could not observe</p>	
<p>4920 1 <input type="checkbox"/> Older than sample unit 2 <input type="checkbox"/> About the same 3 <input type="checkbox"/> Newer than sample unit 4 <input type="checkbox"/> Very mixed 5 <input type="checkbox"/> No other residential buildings</p>	
<p>4930 1 <input type="checkbox"/> Yes, only one vandalized or exposed 2 <input type="checkbox"/> Yes, more than one 3 <input type="checkbox"/> None vandalized or exposed 4 <input type="checkbox"/> No other buildings within 300 feet — <i>Skip to item 186</i></p>	
<p>4940 1 <input type="checkbox"/> Yes, only one building with bars 2 <input type="checkbox"/> Yes, more than one 3 <input type="checkbox"/> No bars on windows</p>	
<p>4950 1 <input type="checkbox"/> Major repairs needed 2 <input type="checkbox"/> Minor repairs needed 3 <input type="checkbox"/> No repairs needed 4 <input type="checkbox"/> No streets within 300 feet</p>	
<p>4960 1 <input type="checkbox"/> Major accumulation 2 <input type="checkbox"/> Minor accumulation 3 <input type="checkbox"/> None</p>	
<p>INTERVIEW COMPLETED</p>	
<p>187. Suggestions/Problems (InterComm or S*M*A*R*T suggestion form filled)</p>	
<p>1885 1 <input type="checkbox"/> Questionnaire/Control Card suggestions or problems specific to this interview — <i>Describe on appropriate form</i> 2 <input type="checkbox"/> General questionnaire/Control Card suggestions or problems — <i>Describe on appropriate form</i> 3 <input type="checkbox"/> Procedural suggestions — <i>Describe on appropriate form</i></p>	
<p>1888 Item number or item ranges involved in suggestion/problem</p>	
<p>4885 1 <input type="checkbox"/> One-unit building — detached 2 <input type="checkbox"/> One-unit building — attached 3 <input type="checkbox"/> Mobile home — one-unit 4 <input type="checkbox"/> Two-or-more-unit building 5 <input type="checkbox"/> Mobile home — two-or-more units</p>	

Facsimile of the American Housing Survey Questionnaire: 1990—Continued

Notes

Notes

© U.S. GOVERNMENT PRINTING OFFICE: 1990-742-034/00394

Page 48

Page 47

Form A-48-2 (5-78)

U.S. DEPARTMENT OF COMMERCE BUREAU OF THE CENSUS												FORM AHS-61 (19-30-87)											
CONTROL CARD												AMERICAN HOUSING SURVEY											
INTRODUCTION												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 95. It may be seen only by sworn Census employees and may be used only for statistical purposes.											
OCCUPIED HOUSEHOLD: Hello, I am... from the United States Bureau of the Census. Here is my identification card. We are taking a survey of housing in the United States. I have some questions I would like to ask you. Did you receive our letter? If prior year interview, ask: Is this the (last name of reference person) household?												2528-0016											
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.																							
Sheet _____ Line _____												Line _____											
AREA SEGMENTS ONLY												LAND USE — Follow instructions for box that is marked.											
4 <input checked="" type="checkbox"/> 4a 4b 4c 4d 4e 4f 4g 4h 4i Coverage questions												5 <input checked="" type="checkbox"/> 5a 5b 5c 5d 5e 5f 5g 5h 5i 5j 5k 5l 5m 5n 5o 5p 5q 5r 5s 5t 5u 5v 5w 5x 5y 5z 5aa 5ab 5ac 5ad 5ae 5af 5ag 5ah 5ai 5aj 5ak 5al 5am 5an 5ao 5ap 5aq 5ar 5as 5at 5au 5av 5aw 5ax 5ay 5az 5ba 5ca 5da 5ea 5fa 5ga 5ha 5ia 5ja 5ka 5la 5ma 5na 5oa 5pa 5qa 5ra 5sa 5ta 5ua 5va 5xa 5ya 5za 5ba 5ca 5da 5ea 5fa 5ga 5ha 5ia 5ja 5ka 5la 5ma 5na 5oa 5pa 5qa 5ra 5sa 5ta 5ua 5va 5xa 5ya 5za											
4a <input type="checkbox"/> Ask first if not asked <input type="checkbox"/> Do NOT ask												5a <input type="checkbox"/> 5b 5c 5d 5e 5f 5g 5h 5i 5j 5k 5l 5m 5n 5o 5p 5q 5r 5s 5t 5u 5v 5w 5x 5y 5z 5aa 5ab 5ac 5ad 5ae 5af 5ag 5ah 5ai 5aj 5ak 5al 5am 5an 5ao 5ap 5aq 5ar 5as 5at 5au 5av 5aw 5ax 5ay 5az 5ba 5ca 5da 5ea 5fa 5ga 5ha 5ia 5ja 5ka 5la 5ma 5na 5oa 5pa 5qa 5ra 5sa 5ta 5ua 5va 5xa 5ya 5za 5ba 5ca 5da 5ea 5fa 5ga 5ha 5ia 5ja 5ka 5la 5ma 5na 5oa 5pa 5qa 5ra 5sa 5ta 5ua 5va 5xa 5ya 5za											
4b <input type="checkbox"/> Are there any occupied or vacant apartments besides (your own) one on the same floor?												5b <input type="checkbox"/> 5c 5d 5e 5f 5g 5h 5i 5j 5k 5l 5m 5n 5o 5p 5q 5r 5s 5t 5u 5v 5w 5x 5y 5z 5aa 5ab 5ac 5ad 5ae 5af 5ag 5ah 5ai 5aj 5ak 5al 5am 5an 5ao 5ap 5aq 5ar 5as 5at 5au 5av 5aw 5ax 5ay 5az 5ba 5ca 5da 5ea 5fa 5ga 5ha 5ia 5ja 5ka 5la 5ma 5na 5oa 5pa 5qa 5ra 5sa 5ta 5ua 5va 5xa 5ya 5za 5ba 5ca 5da 5ea 5fa 5ga 5ha 5ia 5ja 5ka 5la 5ma 5na 5oa 5pa 5qa 5ra 5sa 5ta 5ua 5va 5xa 5ya 5za											
4c <input type="checkbox"/> Is there any other building on the property for people to live in — either occupied or vacant?												5c <input type="checkbox"/> 5d 5e 5f 5g 5h 5i 5j 5k 5l 5m 5n 5o 5p 5q 5r 5s 5t 5u 5v 5w 5x 5y 5z 5aa 5ab 5ac 5ad 5ae 5af 5ag 5ah 5ai 5aj 5ak 5al 5am 5an 5ao 5ap 5aq 5ar 5as 5at 5au 5av 5aw 5ax 5ay 5az 5ba 5ca 5da 5ea 5fa 5ga 5ha 5ia 5ja 5ka 5la 5ma 5na 5oa 5pa 5qa 5ra 5sa 5ta 5ua 5va 5xa 5ya 5za 5ba 5ca 5da 5ea 5fa 5ga 5ha 5ia 5ja 5ka 5la 5ma 5na 5oa 5pa 5qa 5ra 5sa 5ta 5ua 5va 5xa 5ya 5za											
4d <input type="checkbox"/> 4e 4f 4g 4h 4i 4j 4k 4l 4m 4n 4o 4p 4q 4r 4s 4t 4u 4v 4w 4x 4y 4z 4aa 4ab 4ac 4ad 4ae 4af 4ag 4ah 4ai 4aj 4ak 4al 4am 4an 4ao 4ap 4aq 4ar 4as 4at 4au 4av 4aw 4ax 4ay 4az 4ba 4ca 4da 4ea 4fa 4ga 4ha 4ia 4ja 4ka 4la 4ma 4na 4oa 4pa 4qa 4ra 4sa 4ta 4ua 4va 4xa 4ya 4za 4ba 4ca 4da 4ea 4fa 4ga 4ha 4ia 4ja 4ka 4la 4ma 4na 4oa 4pa 4qa 4ra 4sa 4ta 4ua 4va 4xa 4ya 4za 4ba 4ca 4da 4ea 4fa 4ga 4ha 4ia 4ja 4ka 4la 4ma 4na 4oa 4pa 4qa 4ra 4sa 4ta 4ua 4va 4xa 4ya 4za 4ba 4ca 4da 4ea 4fa 4ga 4ha 4ia 4ja 4ka 4la 4ma 4na 4oa 4pa 4qa 4ra 4sa 4ta 4ua 4va 4xa 4ya 4za 4ba 4ca 4da 4ea 4fa 4ga 4ha 4ia 4ja 4ka 4la 4ma 4na 4oa 4pa 4qa 4ra 4sa 4ta 4ua 4va 4xa 4ya 4za 4ba 4ca 4da 4ea 4fa 4ga 4ha 4ia 4ja 4ka 4la 4ma 4na 4oa 4pa 4qa 4ra 4sa 4ta 4ua 4va 4xa 4ya 4za 4ba 4ca 4da 4ea 4fa 4ga 4ha 4ia 4ja 4ka 4la 4ma 4na 4oa 4pa 4qa 4ra 4sa 4ta 4ua 4va 4xa 4ya 4za 4ba 4ca 4da 4ea 4fa 4ga 4ha 4ia 4ja 4ka 4la 4ma 4na 4oa 4pa 4qa 4ra 4sa 4ta 4ua 4va 4xa 4ya 4za 4ba 4ca 4da 4ea 4fa 4ga 4ha 4ia 4ja 4ka 4la 4ma 4na 4oa 4pa 4qa 4ra 4sa 4ta 4ua 4va 4xa 4ya 4za 4ba 4ca 4da 4ea 4fa 4ga 4ha 4ia 4ja 4ka 4la 4ma 4na 4oa 4pa 4qa 4ra 4sa 4ta 4ua 4va 4xa 4ya 4za 4ba 4ca 4da 4ea 4fa 4ga 4ha 4ia 4ja 4ka 4la 4ma 4na 4oa 4pa 4qa 4ra 4sa 4ta 4ua 4va 4xa 4ya 4za 4ba 4ca 4da 4ea 4fa 4ga 4ha 4ia 4ja 4ka 4la 4ma 4na 4oa 4pa 4qa 4ra 4sa 4ta 4ua 4va 4xa 4ya 4za 4ba 4ca 4da 4ea 4fa 4ga 4ha 4ia 4ja 4ka 4la 4ma 4na 4oa 4pa 4qa 4ra 4sa 4ta 4ua 4va 4xa 4ya 4za 4ba 4ca 4da 4ea 4fa 4ga 4ha 4ia 4ja 4ka 4la 4ma 4na 4oa 4pa 4qa 4ra 4sa 4ta 4ua 4va 4xa 4ya 4za 4ba 4ca 4da 4ea 4fa 4ga 4ha 4ia 4ja 4ka 4la 4ma 4na 4oa 4pa 4qa 4ra 4sa 4ta 4ua 4va 4xa 4ya 4za 4ba 4ca 4da 4ea 4fa 4ga 4ha 4ia 4ja 4ka 4la 4ma 4na 4oa 4pa 4qa 4ra 4sa 4ta 4ua 4va 4xa 4ya 4za 4ba 4ca 4da 4ea 4fa 4ga 4ha 4ia 4ja 4ka 4la 4ma 4na 4oa 4pa 4qa 4ra 4sa 4ta 4ua 4va 4xa 4ya 4za 4ba 4ca 4da 4ea 4fa 4ga 4ha 4ia 4ja 4ka 4la 4ma 4na 4oa 4pa 4qa 4ra 4sa 4ta 4ua 4va 4xa 4ya 4za 4ba 4ca 4da 4ea 4fa 4ga 4ha 4ia 4ja 4ka 4la 4ma 4na 4oa 4pa 4qa 4ra 4sa 4ta 4ua 4va 4xa 4ya 4za 4ba 4ca 4da 4ea 4fa 4ga 4ha 4ia 4ja 4ka 4la 4ma 4na 4oa 4pa 4qa 4ra 4sa 4ta 4ua 4va 4xa 4ya 4za 4ba 4ca 4da 4ea 4fa 4ga 4ha 4ia 4ja 4ka 4la 4ma 4na 4oa 4pa 4qa 4ra 4sa 4ta 4ua 4va 4xa 4ya 4za 4ba 4ca 4da 4ea 4fa 4ga 4ha 4ia 4ja 4ka 4la 4ma 4na 4oa 4pa 4qa 4ra 4sa 4ta 4ua 4va 4xa 4ya 4za 4ba 4ca 4da 4ea 4fa 4ga 4ha 4ia 4ja 4ka 4la 4ma 4na 4oa 4pa 4qa 4ra 4sa 4ta 4ua 4va 4xa 4ya 4za 4ba 4ca 4da 4ea 4fa 4ga 4ha 4ia 4ja 4ka 4la 4ma 4na 4oa 4pa 4qa 4ra 4sa 4ta 4ua 4va 4xa 4ya 4za 4ba 4ca 4da 4ea 4fa 4ga 4ha 4ia 4ja 4ka 4la 4ma 4na 4oa 4pa 4qa 4ra 4sa 4ta 4ua 4va 4xa 4ya 4za 4ba 4ca 4da 4ea 4fa 4ga 4ha 4ia 4ja 4ka 4la 4ma 4na 4oa 4pa 4qa 4ra 4sa 4ta 4ua 4va 4xa 4ya 4za 4ba 4ca 4da 4ea 4fa 4ga 4ha 4ia 4ja 4ka 4la 4ma 4na 4oa 4pa 4qa 4ra 4sa 4ta 4ua 4va 4xa 4ya 4za 4ba 4ca 4da 4ea 4fa 4ga 4ha 4ia 4ja 4ka 4la 4ma 4na 4oa 4pa 4qa 4ra 4sa 4ta 4ua 4va 4xa 4ya 4za 4ba 4ca 4da 4ea 4fa 4ga 4ha 4ia 4ja 4ka 4la 4ma 4na 4oa 4pa 4qa 4ra 4sa 4ta 4ua 4va 4xa 4ya 4za 4ba 4ca 4da 4ea 4fa 4ga 4ha 4ia 4ja 4ka 4la 4ma 4na 4oa 4pa 4qa 4ra 4sa 4ta 4ua 4va 4xa 4ya 4za 4ba 4ca 4da 4ea 4fa 4ga 4ha 4ia 4ja 4ka 4la 4ma 4na 4oa 4pa 4qa 4ra 4sa 4ta 4ua 4va 4xa 4ya 4za 4ba 4ca 4da 4ea 4fa 4ga 4ha 4ia 4ja 4ka 4la 4ma 4na 4oa 4pa 4qa 4ra 4sa 4ta 4ua 4va 4xa 4ya 4za 4ba 4ca 4da 4ea 4fa 4ga 4ha 4ia 4ja 4ka 4la 4ma 4na 4oa 4pa 4qa 4ra 4sa 4ta 4ua 4va 4xa 4ya 4za 4ba 4ca 4da 4ea 4fa 4ga 4ha 4ia 4ja 4ka 4la 4ma 4na 4oa 4pa 4qa 4ra 4sa 4ta 4ua 4va 4xa 4ya 4za 4ba 4ca 4da 4ea 4fa 4ga 4ha 4ia 4ja 4ka 4la 4ma 4na 4oa 4pa 4qa 4ra 4sa 4ta 4ua 4va 4xa 4ya 4za 4ba 4ca 4da 4ea 4fa 4ga 4ha 4ia 4ja 4ka 4la 4ma 4na 4oa 4pa 4qa 4ra 4sa 4ta 4ua 4va 4xa 4ya 4za 4ba 4ca 4da 4ea 4fa 4ga 4ha 4ia 4ja 4ka 4la 4ma 4na 4oa 4pa 4qa 4ra 4sa 4ta 4ua 4va 4xa 4ya 4za 4ba 4ca 4da 4ea 4fa <																							

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

PGM 3																UPDATE EVERY SURVEY																																																																																																																															
10								11								12								13								14								15								16								17								18								19								20								21								22								23								24								25								26								27							
HOUSEHOLD ROSTER SUBSEQUENT INTERVIEW OF HOUSEHOLD – Skip to item 12b below.								RELATIONSHIP TO REFERENCE PERSON If necessary, ask: What is... a relationship to (Reference person)? Examples: Reference person, husband, wife, son, daughter-in-law, partner, lodger, lodger's wife, etc.								OWNER/ RENTER Enter Line Number of Parent Listed in this household? Does... usually live here? If "...No," probe for U... If "...No," STOP. questions on this person. If "...No," for all persons, go to item 11.								BIRTH DATE/AGE What is... a date of birth. Enter two digit month, day, and year. Examples: 01-20-63 12-01-74								SEX Ask if necessary. Is... living here Hispanic or Spanish? American? Circle 1 for If needed, and 2 show for female.								RACE What is the race of each person in this household? Is... now – male or female? Listed								MARITAL STATUS Is... now – 1 Married? 2 Separated? 3 Divorced? 4 Separated? OR has ... 5 Never been married?								EDUCATION What is the highest grade or year of regular school Listed								MOBILITY When only did... move to this home/ site? 00 Never attended or preschool or kindergarten only								CHANGES IN HOUSEHOLD COMPOSITION Continue in notes if necessary. Enter status and date discovered. For example: Added 6/15 Left 8/85 Returned 8/85 Deceased 8/85																																																																							
GO TO ITEM 15a								GO TO ITEM 15a								GO TO ITEM 15a								GO TO ITEM 15a								GO TO ITEM 15a								GO TO ITEM 15a								GO TO ITEM 15a								GO TO ITEM 15a								GO TO ITEM 15a								GO TO ITEM 15a								GO TO ITEM 15a								GO TO ITEM 15a								GO TO ITEM 15a																																															
FIRST INTERVIEW OF HOUSEHOLD – Ask item 11.								What are the names of all persons living or staying here? Ask for the name of the person or one of the persons who (own/rent) this home.								Enter names below – list name first, then ask item 12a below.								Line number below.								Verify age using flashcard. b. ... is now (Read age) years old. Is that correct?								Survey year								Age (b)								Survey year								Male Survey year								Female Survey year								(Enter code) Survey year								(Enter code) Survey year								(Enter code) Survey year								(Enter code) Survey year																																							
12								13								14								15								16								17								18								19								20								21								22								23								24								25								26								27																							
HOUSEHOLD ROSTER COVERAGE								SURVEY YEAR								12.1 SUBSEQUENT INTERVIEWS OF HOUSEHOLD								12.1 SUBSEQUENT INTERVIEWS OF HOUSEHOLD								15a								NOTES																																																																																																							
12.1 FIRST INTERVIEW OF HOUSEHOLD								I have listed... (Read) names from item 11.								I have listed... (Read) names from item 11.								12.1 Is anyone else living or staying here, including –								15a Unit is: NOT in a special place – GO to item 15b In a special place – GO to item 16																																																																																																															
I have listed... (Read) names from item 11.								Are all of these persons still living or staying here? If "...No," ASK item 12c. If "...Yes," ASK item 12d.								Are all of these persons still living or staying here? If "...No," ASK item 12c. If "...Yes," ASK item 12d.								Survey year								15b Ask if not apparent. Do all the persons in this household live or eat together? Yes – Fill Table X for the person or group of persons that does not live or eat with the reference person. Then continue with item 15c.																																																																																																															
Everyone who usually lives here but is away now – traveling, at school, or in the hospital?								Everyone who usually lives here but is away now – traveling, at school, or in the hospital?								Survey year								15c Ask if not apparent. Does any other household on the property live or eat with this household? Yes – Redefine this unit to include space occupied by all persons who live or eat together (skip unit procedures if appropriate). Then GO to item 16.																																																																																																																							
Everyone else staying here?								Everyone else staying here?								Survey year								GO to item 13 above.																																																																																																																							
If "...Yes," ASK name and record in item 11.								If "...Yes," ASK name and record in item 27.								12.1c Who no longer lives here? For each person who has left the household, line through the number in item 12c.																																																																																																																															

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

Page 3

NOTES

FORM AHS-61 (5-30-87)

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

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.

Page 4

2.9

For Vacant Interviewer, enter respondent information below.

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

NOTES

TABLE X - LIVING QUARTERS DETERMINATION AT LISTED ADDRESS

ADDRESS OF ADDITIONAL LIVING QUARTERS <i>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.</i>	LOCATION OF UNIT Is this unit in a special place?	SEPARATENESS AND ACCESS		CLASSIFICATION N — Not a separate unit (include on this control card) Dose Address in column (1) have all tact access either from the outside or through a common hall?	UNIT SEGMENTS Is this unit within the specific address (basic plus unit, if any) of the original sample unit? HU } Separate unit. (Do not OT } include on this control card.) Do to the appropriate segment type code for interviewing instructions.	AREA SEGMENTS Is this unit within the segment boundaries?	SPECIAL PLACE SEGMENTS Is this unit within the specific address (basic plus unit, if any) of the original sample unit?	PERMIT SEGMENTS Is this unit — • within the specific address (basic plus unit, if any) of the original sample unit AND • within the same structure as the original sample unit?
		Do the occupants on implied enclosures or (Address in column (1)) live and use separately from all other persons on the property?	(1)	(2)	(3)	(4)	(5)	(8)
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 — Mark "HU" box in column (5) <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 — Con- tinue interview with original unit Fill column (6), (7), (8), or (9) as appropriate	<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 — Mark "HU" box in column (5) <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 — Con- tinue interview with original unit Fill column (6), (7), (8), or (9) as appropriate	<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 DESIGN	B-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
ESTIMATION	B-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 December 1990. Previously reduced cases from panels 4 and 5 were reinstated.

In this metropolitan area, 4,852 AHS-MS housing units were eligible for interview. Of these sample housing units, 168 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, 255 units were visited but were not eligible for interview because they were condemned, unfit, demolished, converted to group quarters use, etc.

Designation of AHS-MS sample housing units for the 1990 survey. The sample housing units designated to be interviewed in the 1990 survey consisted of the following categories, which are described in the following sections:

Housing units which were in the 1970-based area include the following:

- a. All sample housing units that were interviewed in the previous survey. This sample includes housing units that were selected as part of the 1976-1981 Coverage Improvement Program. These Coverage Improvement cases represented most of the housing units that, until these procedures were implemented, did not have a chance of selection.
- b. All sample housing units that were type A noninterviews (i.e., units eligible to be interviewed) or type B noninterviews (i.e., units not eligible for interview at the time of the survey but which could become eligible in the future) in the previous survey. (For a list of reasons for type A noninterviews, see the facsimile of the 1990 AHS questionnaire, page A-25).
- c. All sample housing units selected from a listing of new residential construction building permits issued since the previous survey. This sample represented the housing units built in permit-issuing areas since the previous survey.
- d. All sample housing units that were added since the previous survey in sample segments from the nonpermit universe. This sample represented additions to the housing inventory since the previous survey in nonpermit-issuing areas.
- e. In the 1970-based areas of the Denver, CO CMSA; Kansas City, MO-KS CMSA; New Orleans, LA MSA; Portland, OR-WA CMSA; Rochester, NY MSA; and San Antonio, TX MSA, all sample housing units selected from the 1980 Census of Population and Housing.
- f. All sample housing units in panels 4 and 5 that were reinstated in sample in 1990. This includes units that had been dropped from sample as part of the 1986 reduction.

Housing units within new areas added to the metropolitan area in 1980 and for metropolitan areas that were in sample for the first time in 1986 (1980-based area):

- a. All housing units selected from the 1980 Census of Population and Housing.
- b. All housing units that were selected from a list of new residential construction building permits. This sample represented the housing units built in permit-issuing areas since the 1980 census.
- c. All sample housing units that were added to sample segments in the nonpermit universe. This sample represents additions to the housing inventory in non-permit-issuing areas since the 1980 census.
- d. Sample housing units from panels 4 and 5 that were reinstated in sample in 1990.

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

Metropolitan area	Percent 1970- based area	Percent 1980- based area
Anaheim-Santa Ana, CA PMSA	100.0	0.0
Cincinnati, OH-KY-IN PMSA	100.0	0.0
Denver, CO CMSA	97.6	2.4
Kansas City, MO-KS CMSA	91.0	9.0
Miami-Ft. Lauderdale, FL CMSA	63.3	36.7
New Orleans, LA MSA	95.2	4.8
Pittsburgh, PA CMSA	94.3	5.7
Portland, OR-WA CMSA	94.8	5.2
Rochester, NY MSA	91.1	8.9
San Antonio, TX MSA	95.4	4.6
Riverside-San Bernardino-Ontario, CA PMSA ...	100.0	0.0

1990 AHS-MS original sample selection for the 1970-based area sample of the metropolitan areas. The 1990 AHS-MS original sample for the 1970-based area of the metropolitan areas was selected from two frames:

- a. Housing units enumerated in the 1970 Census of Population and Housing in areas under the jurisdiction of permit-issuing offices (the 1970-based permit-issuing universe).
- b. Housing units constructed in permit-issuing areas since the 1970 census (the 1970-based new construction universe).

In addition, the sample for those metropolitan areas that were not 100-percent permit-issuing in 1970 included a sample selected from a third frame: housing units located in areas not under the jurisdiction of permit-issuing offices (the 1970-based nonpermit universe).

In 1970, the Anaheim-Santa Ana, CA PMSA; Miami-Ft. Lauderdale, FL CMSA; and Riverside-San Bernardino-Ontario, CA PMSA, were the only metropolitan areas that were 100-percent permit-issuing.

Sampling operations, described in the following paragraphs, were performed separately within the central city and balance, using the 1970 OMB definitions of the central city of each metropolitan area for each of the sample frames. The overall sampling rate used to select the sample for each metropolitan area was determined by the size of the sample. Each metropolitan area had a sampling rate about the same for the central city and the balance, since the sample was distributed proportionately between the two, according to the corresponding distribution of total housing units.

Sample from the 1970-based permit-issuing universe. The major portion of the sample in each of the metropolitan areas was selected from a file that represented the 20-percent sample of housing units enumerated in permit-issuing areas of the metropolitan areas during the 1970 Census of Population and Housing. This file contained records for occupied housing units, vacant housing units, and housing units in certain special places or group quarters. Sampling operations were done separately for the special place and group quarters records and for the occupied and vacant housing unit records. Before the sample was selected from the occupied and vacant housing unit records, the occupied records were stratified by race of the head of household (nonBlack/Black), and the vacant records were stratified into four categories pertaining to the value or rent associated with the vacant housing units. The occupied housing unit records were further stratified so that each unit was assigned to one of 50 strata according to its tenure (owner/renter), family size, and family income category as illustrated by the following table:

Family income	Tenure									
	Owner family size					Renter family size				
	1	2	3	4	5+	1	2	3	4	5+
Under \$3,000										
\$3,000 to \$5,999										
\$6,000 to \$9,999										
\$10,000 to \$14,999										
\$15,000 and over										

Thus, the occupied housing unit records from the permit-issuing universe were assigned to one of 100 strata for either the central city or for the balance, and the vacant housing unit records were assigned to one of the four vacant strata for either the central city or for the balance of the metropolitan areas. A sample selection procedure was then instituted that would produce one-half of the desired sample. However, whenever a record was selected to be in sample, the housing unit record adjacent to it on the file

was also selected to be in sample, thereby insuring the necessary designated sample size.

Before the sample was selected from the group quarters and special place records, the records were stratified by census tract and census enumeration district (ED) within the central city and within the balance of the metropolitan areas. A sample of special place records was then selected by a procedure that produced one-quarter of the desired sample size. However, at the time of the survey, the housing units at each of the special places were listed and subsampled at a rate that produced an expected four sample units, thereby insuring the necessary designated sample size.

Sample from the 1970-based new construction universe. The second frame from which the metropolitan area sample was selected was a list of new construction building permits issued since 1970 (i.e., the new construction universe). The sample selection from the list of new construction building permits was an independent operation within the metropolitan area. Under clerically selected procedures, the list of permits was stratified by the date the permits were issued, and clusters of an expected four (usually adjacent) housing units were formed. These clusters were then sampled for inclusion at the overall sampling rate. In February 1984, the new construction sampling operation for the 1970-based and 1980-based areas were combined into one computerized system.

The universe sampled in the computerized system will be referred to in the estimation section as the 1980-based permit universe. Under these procedures, prior to sample selection, the list of permits was stratified by the date of issue, State, 1980 central city and balance, county or minor civil division, and permit office. Clusters of an expected four (usually adjacent) housing units were formed. These clusters were then sampled for inclusion at twice the overall sampling rate. The housing units within each of the clusters were then subsampled so that two of the four housing units originally selected were kept in sample.

Sample from the 1970-based nonpermit universe. For those metropolitan areas that were not 100-percent permit-issuing, the remainder of the AHS-MS sample was selected from a frame consisting of areas not under the jurisdiction of permit-issuing offices (i.e., the nonpermit universe). The first step in the sampling operation for the nonpermit universe was the selection of a sample of census enumeration districts. Prior to this sample selection, the ED's were stratified by census tract within the central city and within the balance of the metropolitan area. The probability of selection of an ED was proportionate to the following:

Number of housing units in 1970 census ED	+	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:

$$\frac{\text{Noninstitutionalized}}{\text{Number of housing units} + \text{group quarters population}} \quad \text{in 1980 census ED} \quad \frac{2.75}{\text{in 1980 census ED}}$$

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:

$$\text{AHS-MS sample estimate} = \frac{\text{Weighted count}}{\text{of 1980 housing units}} + \frac{\text{Weighted count}}{\text{of Type M}} \\ \text{in the cell} \qquad \qquad \qquad \text{noninterviewed housing units}$$

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:

$$\frac{\text{Weighted count}}{\text{of interviewed housing units}} + \frac{\text{Weighted count}}{\text{of Type A noninterviewed housing units}} \\ \hline \text{Weighted count of interviewed housing units}$$

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:

$$\frac{\text{1970 census count of housing units}}{\text{from the 1970-based permit-issuing universe}} \\ \text{in the corresponding cell}$$

$$\frac{\text{AHS-MS sample estimate of 1970-based housing units}}{\text{from the 1980-based permit-issuing universe}} \\ \text{in the corresponding cell}$$

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:

1980 census count of 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:

Independent estimate of occupied mobile homes
for the corresponding geographic subdivision
of the metropolitan area

Sample estimate of mobile homes
for the corresponding geographic subdivision
of the metropolitan area

The numerator of this ratio was determined using data from the 1980 census and the 1990 census. The denominator was obtained using the existing weight of AHS

sample mobile home units (i.e., the starting weight times the Type M factor times the Type A factor). The computed ratio estimate factor was then applied to all interviewed mobile homes in all areas.

Independent total housing unit ratio estimation. The following ratio estimation procedure was applied in all areas:

Independent estimate of the occupied housing
inventory for the corresponding geographic
subdivision of the metropolitan area

Sample estimate of the occupied housing inventory
for the corresponding geographic subdivision
of the metropolitan area

The independent estimates of occupied housing units that were used as the numerator of this ratio are described below. The denominator was obtained by using the existing weight of AHS sample units (excluding mobile homes, if mobile home ratio estimation was applied).

The methodology used to derive the independent estimates of occupied housing units used a three-step procedure. In step one, the change in the number of occupied housing units was computed for metropolitan areas by county, based on counts from the 1980 and 1990 Decennial Censuses of Population and Housing.

In step two, the monthly rate of change was derived by dividing the result of step one by the base of 120 months (10 years multiplied by 12 months per year).

In step three, the independent county estimate of households (E) for each county in a metropolitan area was produced using the following formula:

$$E = G + P(M)$$

where
 P = the proportion derived in step two above
 M = the number of months from April 1, 1990, to the midpoint of the survey interview period
 G = county counts of households for April 1, 1990, from the 1990 Decennial Census of Population and Housing

The above formula uses a midpoint factor that varies for metropolitan areas from 5 months to 6.5 months. The metropolitan areas with a 5-month midpoint factor were Cincinnati, OH-KY-IN; Kansas City, MO-KS; New Orleans, LA; Pittsburgh, PA; and San Antonio, TX. The Miami-Ft. Lauderdale, FL, metropolitan area used a 5.5-month midpoint. Those areas using a 6-month midpoint factor included Anaheim-Santa Ana, CA; Portland, OR-WA; Riverside-San Bernardino-Ontario, CA; and Rochester, NY. The Denver, CO, metropolitan area used a 6.5-month midpoint.

The weighting was designed to be consistent with the 1990 census, relying on linear interpolation between 1980 and 1990.

The survey estimate of occupied mobile homes after application of the mobile home ratio estimation factor described above was then subtracted from this independent estimate of occupied housing units. The resulting estimate of occupied housing units, excluding mobile homes, was used as the numerator for this ratio estimation.

The AHS-Metropolitan sample estimate of the housing inventory for the corresponding geographic area was obtained using existing weight (i.e., after the mobile home ratio estimation procedure for all areas).

The computed ratio estimation factors were then applied to all housing units in the corresponding geographic area of each metropolitan area and the resulting product was used as the final weight for tabulation purposes.

The effect of this ratio estimation procedure, as well as the overall estimation procedures, was to reduce the sampling error for most statistics below what would have been obtained by simply weighting the results of the sample by the inverse of the probability of selection. Since the housing population of the sample differed somewhat, by chance, from the metropolitan area as a whole, it can be expected that the sample estimates will be improved when the sample housing population, or different portions of it, is brought into agreement with known good estimates of the metropolitan area housing population.

ACCURACY OF THE ESTIMATES

There are two types of possible errors associated with estimates based on data from sample surveys—nonsampling and sampling errors. The following is a description of the nonsampling and sampling errors associated with the AHS sample estimates.

Nonsampling errors. In general, nonsampling errors can be attributed to many sources: inability to obtain information about all cases; definitional difficulties; differences in the interpretation of questions; inability or unwillingness of respondents to provide correct information; mistakes in recording or coding the data; other errors of collection, response, processing, and coverage; and estimation for missing data. Nonsampling errors are not unique to sample surveys since they can, and do, occur in complete censuses as well.

Obtaining a measurement of the total nonsampling error associated with the estimates from a survey is very difficult, considering the number of possible sources of error. However, an attempt was made to measure some of the nonsampling errors associated with the estimates for the 1990 AHS-Metropolitan sample. In the following sections, the major sources of nonsampling errors will be discussed.

AHS-MS content errors. A content reinterview program was done for the 1990 AHS-Metropolitan sample units. A sample of these units was revisited, and answers to some of the questions on the questionnaire were obtained again. The original interview and reinterview were assumed to be two independent readings and, thus, were the basis for the measurement of the accuracy of the data collected from interviewed units.

The 1990 Content Reinterview Program served as an interviewer quality check and a quality analysis of particular survey questions. All of the interviewers were selected for the quality check, which reviewed the interviewers' proficiency in properly evaluating the items listed below. The other portion of the reinterview program was performed to ensure that certain survey questions elicited consistent responses from the interviewed households. These reinterview items and their response variability are discussed below.

The six interviewer items reviewed were (1) correct unit visited; (2) interview status; (3) area segment coverage; (4) determination of extra units; (5) living quarters classification; and (6) household composition.

The AHS-MS survey items reviewed generally fell into two categories: mortgage and mobility. The results of this reinterview program, however, are not available at this time.

Although the results of the 1990 Content Reinterview Program are not available, past reinterview programs have shown that certain items are likely to produce moderate or high response variability. Response variability is defined as a measure of consistency between the original survey response to an item and the reinterview response to that item. Moderate levels of variability indicate that the response error is not insignificant in comparison with the sampling error. High variability indicates that the response errors are very significant in relation to the sampling errors with which they are associated; therefore, caution should be used when considering estimates of these characteristics. The 1985 Content Reinterview Program had five items that exhibited high variability: (1) major repairs over \$500 each; (2) payments the same throughout mortgage; (3) area lived at age 16; (4) preferred place to live in 5 years; and (5) size of lot. Prior-year results for the 1990 metropolitan areas can be found in the Census Bureau publication series H170 for the years 1981 through 1983.

Reinterview studies were also conducted in conjunction with previous AHS-National and AHS-MS enumerations. These studies included items dealing primarily with poor housing quality, attitudes about the neighborhood, and certain housing costs. The following table shows the items that had higher levels of inconsistency. Although not all of these questions were included in the 1990 reinterview studies, questions from previous enumerations were not altered enough to lead one to believe that the level of inconsistent responses would change.

Survey items	Level of inconsistency
Mice and rats	Moderate
Real estate taxes	Moderate
Cost of real estate taxes	Moderate
Prefer to live in same area or somewhere else	Moderate
Open cracks or holes on inside of building	Moderate to High
Holes in floors	Moderate to High
Blown fuses/tripped circuit breakers	Moderate to High
Neighborhood conditions: street noise; roads in need of repair; crime; trash, litter, junk in streets or on properties; boarded-up/abandoned structures; nonresidential activities; odors, smoke, gas	Moderate to High
Satisfactory neighborhood services: police protection; hospitals/health clinic; public transportation; shopping; elementary schools	Moderate to High
Electricity cost	Moderate to High
Oil, coal, kerosene, wood, or other fuel cost	Moderate to High
Fire/hazard insurance	Moderate to High
Cost of garbage collection	Moderate to High
Broken plaster or peeling paint on ceiling and walls	High
Working electric outlet in all rooms	High
Concealed wiring	High
Gas cost	High
Cost of water supply and sewage disposal	High
Gross income	High

A possible explanation for the results of the reinterview studies, as well as the surveys themselves, is that respondents may lack precise information. Also, since the results of the reinterview studies are derived from sample surveys, there is sampling error associated with these estimates of nonsampling error. The possibility of such errors should be taken into account when considering the results of these studies.

Coverage errors. In errors of coverage and estimation for missing data, the AHS new construction sample had deficiencies in the representation of conventional (nonmobile home or trailer) new construction. Because of time constraints, only those building permits issued more than 7 months before the survey ended were eligible to be sampled to represent conventional new construction in permit-issuing areas for each metropolitan area. However, those permits issued during the last 7 months of the survey do not necessarily represent missed housing units. Because of the relatively short time span involved, it is possible that construction of these housing units was not completed at the time the survey was conducted, in which case, they would not have been eligible for interview. In addition to these deficiencies, new construction in special places that do not require building permits, such as military bases, is not adequately represented.

AHS misses a significant portion of new mobile homes. It is believed that most of the difference is because of poor coverage of mobile home parks in address ED's. Undercoverage exists for those mobile homes built between the time of the last coverage improvement procedure and the 1980 census. It has been estimated that on a national level

as much as 25 percent of those mobile homes built after January 1, 1980, may be missed. Note that the mobile home ratio estimation procedure used was an attempt to correct for this deficiency. Deficiencies also exist in ED's where area sampling methods are used. It had been assumed that all housing units located inside these ED's would be represented in the sample. However, it has been established that the AHS sample missed as much as 2 percent of all housing units in these ED's because they were not listed during the canvassing. It should be noted that since these ED's were recanvassed each time this metropolitan area was surveyed, the number of missed housing units may be considerably less for the 1990 survey.

The mobile home and total housing unit ratio estimation procedures correct for these deficiencies as far as the count of mobile homes and total housing units is concerned (i.e., it adjusts to the best available estimate). However, biases of subtotals would still remain.

Rounding errors. For errors associated with processing, rounding of estimates introduces another source of error in the data, the severity of which depends upon the statistics being measured. The effect of rounding is significant relative to the sampling error only for small percentages or small medians when these figures are derived from relatively large bases (e.g., median number of persons per household). This means that confidence intervals formed from the standard errors given may be distorted, and this should be taken into account when considering the results of the survey.

Sampling errors for the AHS metropolitan area sample. The particular sample used for this survey is one of a large number of possible samples of the same size that could have been selected using the same sample design. Even if the same questionnaires, instructions, and interviewers were used, estimates from each of the different samples would differ from one another. The sampling error of a survey estimate provides a measure of the variation among the estimates from all possible samples and, thus, is a measure of the precision with which an estimate from a sample approximates the average result of all possible samples.

One common measure of the sampling error is the standard error. As calculated for this report, the standard error reflects the variation in the estimates caused by sampling and nonsampling errors, but it does not measure as such any systematic biases in the data. Therefore, the accuracy of the estimates depends upon the standard error, biases, and any additional nonsampling errors not measured by the standard error. The sample estimate and its estimated standard error enable one to construct interval estimates in which the interval includes the average result of all possible samples with a known probability. For example, if all possible samples were selected, each of

these surveyed under essentially the same general conditions, and an estimate and its estimated standard error were calculated from each sample, then—

Approximately 90 percent of the intervals from 1.6 standard errors below the estimate to 1.6 standard errors above the estimate would include the average result of all possible samples.

The average result of all possible samples either is or is not contained in any particular computed interval. However, for a particular sample, one can say with specified confidence that the average result of all possible samples is included in the constructed interval.

The figures presented in the tables that follow (see page B-13) are approximations to the standard errors of various estimates shown in this report for this metropolitan area. In order to derive standard errors that would be applicable to a wide variety of items and also could be prepared at a moderate cost, a number of approximations were required. As a result, the tables of standard errors provide an indication of the order of magnitude of the standard errors rather than precise standard errors for any specific item.

Table I presents the standard errors applicable to estimates of characteristics of the 1990 housing inventory. Linear interpolation should be used to determine the standard errors for estimates not specifically shown in this table.

The reliability of an estimated percentage, computed by using the sample data for both numerator and denominator, depends upon both the size of the percentage and the size of the total upon which the percentage is based. Estimated percentages are relatively more reliable than the corresponding estimates of the numerators of the percentages, particularly if the percentages are 50 percent or more.

Table II presents the standard errors of estimated percentages for the 1990 housing inventory. Two-way interpolation should be used to determine standard errors for estimated percentages not specifically shown in these tables.

Included in tables I and II are estimates of standard errors for estimates of zero and zero percent. These estimates of standard errors are considered overestimates of the true standard errors and should be used primarily for construction of confidence intervals for characteristics when estimates of zero are obtained.

For ratios, $100(x/y)$, where x is not a subclass of y , table II underestimates the standard error of the ratio when there is little or no correlation between x and y . For this type of ratio, a better approximation of the standard error may be obtained by letting the standard error of the ratio be approximately equal to:

$$(100) \frac{x}{y} \sqrt{\left(\frac{S_x}{x}\right)^2 + \left(\frac{S_y}{y}\right)^2}$$

where: x = the numerator of the ratio
 y = the denominator of the ratio
 S_x = the standard error of the numerator
 S_y = the standard error of the denominator insert

Illustration of the use of the standard error tables. Table 2-1 of this report shows that in the Miami-Ft. Lauderdale, FL, metropolitan area there were 760,500 owner-occupied housing units. Interpolation using table I of this appendix shows that the standard error of an estimate of this size is approximately 12,490. 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
750,000	12,490
760,500	X
800,000	12,470

The entry of "x" is determined as follows by vertically interpolating between 12,490 and 12,470.

$$760,500 - 750,000 = 10,500$$

$$800,000 - 750,000 = 50,000$$

$$12,490 + \frac{10,500}{50,000} (12,470-12,490) = 12,490$$

Consequently, the 90-percent confidence interval, as shown by these data, is from 740,520 to 780,480 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 760,500 owner-occupied housing units, 258,900 or 34.0 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 34.0 percent is approximately 1.1 percentage points. The following interpolation procedure was used.

The information presented in the following table was extracted from table II.

Base of percentage	Estimated percentage		
	25 or 75	34.0	50
750,000	1.0	a	1.1
760,500		p	
800,000	0.9	b	1.1

1. The entry for cell "a" is determined by horizontal interpolation between 1.0 and 1.1.

$$34.0 - 25.0 = 9.0$$

$$50.0 - 25.0 = 25.0$$

$$1.0 + \frac{9.0}{25.0} (1.1 - 1.0) = 1.0$$

2. The entry for cell "b" is determined by horizontal interpolation between 0.9 and 1.1.

$$34.0 - 25.0 = 9.0$$

$$50.0 - 25.0 = 25.0$$

$$0.9 + \frac{9.0}{25.0} (1.1 - 0.9) = 1.0$$

3. The entry for "p" is then determined by vertical interpolation between 1.0 and 1.0

$$760,500 - 750,000 = 10,500$$

$$800,000 - 750,000 = 50,000$$

$$1.0 + \frac{10,500}{50,000} (1.0 - 1.0) = 1.0$$

Applying a factor of 1.1 according to the footnote from table II gives a standard error of 1.1 percentage points. Consequently, the 90-percent confidence interval, as shown by these data, is from 32.2 to 35.8 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 Miami-Ft. Lauderdale, FL, metropolitan area there were 322,000 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 63,100. Table I, with interpolation, shows that the standard error of 322,000 is approximately 10,220, and the standard error of 258,900 is approximately 9,420. Therefore, the standard error of the estimated difference of 63,100 is about 13,900.

$$13,900 = \sqrt{(10,220)^2 + (9,420)^2}$$

Consequently, the 90-percent confidence interval for the 63,100 difference is from 40,860 to 85,340 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 664,400.

1. Interpolation using table II and the applied factor (from footnote) shows that the standard error of 50 percent on a base of 664,400 is approximately 1.2 percentage points.

2. To obtain a 90-percent confidence interval on the estimated median, initially add to and subtract from 50 percent 1.6 times the standard error determined in step 1. This yields percentage limits of 48.1 and 51.9.
3. From the distribution for monthly housing cost in table 3-13, the \$500 to \$600 interval for owner-occupied housing units contains the 48.1 percent derived in step 2. About 287,700 housing units, or 43.3 percent, fall below this interval, and 52,700 housing units, or 7.9 percent, fall within this interval. By linear interpolation, the lower limit of the 90 percent confidence interval is found to be about \$561.

$$500 + (600 - 500) \frac{48.1 - 43.3}{7.9} = 561$$

4. Similarly, the \$600 to \$700 interval for owner-occupied housing units contains the 51.9 percent derived in step 2. About 340,400 housing units (51.2 percent) fall below this interval, and 55,100 housing units or 8.3 percent, fall within this interval. The upper limit of the 90-percent confidence interval is found to be about \$608.

$$600 + (700 - 600) \frac{51.9 - 51.2}{8.3} = 608$$

Thus, the 90-percent confidence interval ranges from \$561 to \$608.

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 Miami-Ft. Lauderdale, FL CMSA

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.....	390	420	370	480
300.....	390	420	370	480
700.....	520	540	510	580
1,000.....	630	640	600	690
2,500.....	990	1,020	960	1,070
5,000.....	1,400	1,440	1,350	1,470
10,000.....	1,970	2,030	1,910	1,950
25,000.....	3,110	3,200	3,000	2,370
35,000.....	3,660	3,770	3,540	2,070
47,000.....	4,230	4,350	4,080	-
50,000.....	4,360	4,480	4,200	-
60,000.....	4,760	4,890	4,590	-
75,000.....	5,290	5,440	5,100	-
100,000.....	6,050	6,230	5,840	-
150,000.....	7,280	7,490	7,030	-
200,000.....	8,250	8,490	7,960	-
250,000.....	9,040	9,300	8,730	-
300,000.....	9,710	9,990	9,370	-
400,000.....	10,730	11,040	10,360	-
500,000.....	11,440	11,770	11,040	-
600,000.....	11,900	12,240	11,480	-
700,000.....	12,120	12,460	11,690	-
750,000.....	12,150	12,490	-	-
800,000.....	12,120	12,470	-	-
900,000.....	11,910	12,250	-	-
1,000,000.....	11,460	-	-	-
1,100,000.....	10,760	-	-	-
1,200,000.....	9,750	-	-	-
1,300,000.....	8,310	-	-	-
1,400,000.....	6,140	-	-	-
1,500,000.....	1,120	-	-	-
1,502,100.....	-	-	-	-

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 1.0 for the combined owner and renter housing units.

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

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

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

⁵For estimates pertaining to new construction mobile homes, the standard errors in the table should be multiplied by a factor of 1.0.

Table II. Standard Errors for Estimated Percentages of Housing Units in the 1990 Housing Inventory of the Miami-Ft. Lauderdale, FL CMSA

Base of percentage	Estimated percentage ¹					
	0 or 100	1 or 99	5 or 95	10 or 90	25 or 75	50
300.....	54.9	54.9	54.9	54.9	54.9	55.2
500.....	42.2	42.2	42.2	42.2	42.2	42.8
700.....	34.3	34.3	34.3	34.3	34.3	36.1
1,000.....	26.8	26.8	26.8	26.8	26.8	30.2
2,500.....	12.8	12.8	12.8	12.8	16.6	19.1
5,000.....	6.8	6.8	6.8	8.1	11.7	13.5
10,000.....	3.5	3.5	4.2	5.7	8.3	9.6
25,000.....	1.4	1.4	2.6	3.6	5.2	6.0
35,000.....	1.0	1.0	2.2	3.1	4.4	5.1
47,000.....	0.8	0.9	1.9	2.6	3.8	4.4
50,000.....	0.7	0.9	1.9	2.6	3.7	4.3
60,000.....	0.6	0.8	1.7	2.3	3.4	3.9
75,000.....	0.5	0.7	1.5	2.1	3.0	3.5
100,000.....	0.4	0.6	1.3	1.8	2.6	3.0
150,000.....	0.2	0.5	1.1	1.5	2.1	2.5
200,000.....	0.2	0.4	0.9	1.3	1.9	2.1
250,000.....	0.15	0.4	0.8	1.1	1.7	1.9
300,000.....	0.12	0.3	0.8	1.0	1.5	1.7
350,000.....	0.10	0.3	0.7	1.0	1.4	1.6
400,000.....	0.09	0.3	0.7	0.9	1.3	1.5
450,000.....	0.08	0.3	0.6	0.9	1.2	1.4
500,000.....	0.07	0.3	0.6	0.8	1.2	1.4
600,000.....	0.06	0.2	0.5	0.7	1.1	1.2
700,000.....	0.05	0.2	0.5	0.7	1.0	1.1
750,000.....	0.05	0.2	0.5	0.7	1.0	1.1
800,000.....	0.05	0.2	0.5	0.6	0.9	1.1
900,000.....	0.04	0.2	0.4	0.6	0.9	1.0
1,000,000.....	0.04	0.2	0.4	0.6	0.8	1.0
1,100,000.....	0.03	0.2	0.4	0.5	0.8	0.9
1,200,000.....	0.03	0.2	0.4	0.5	0.8	0.9
1,300,000.....	0.03	0.2	0.4	0.5	0.7	0.8
1,400,000.....	0.03	0.2	0.4	0.5	0.7	0.8
1,500,000.....	0.02	0.2	0.3	0.5	0.7	0.8
1,502,100.....	0.02	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 1.1.

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

Alimony: 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, 5-17, 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 (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

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 3-4, 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

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

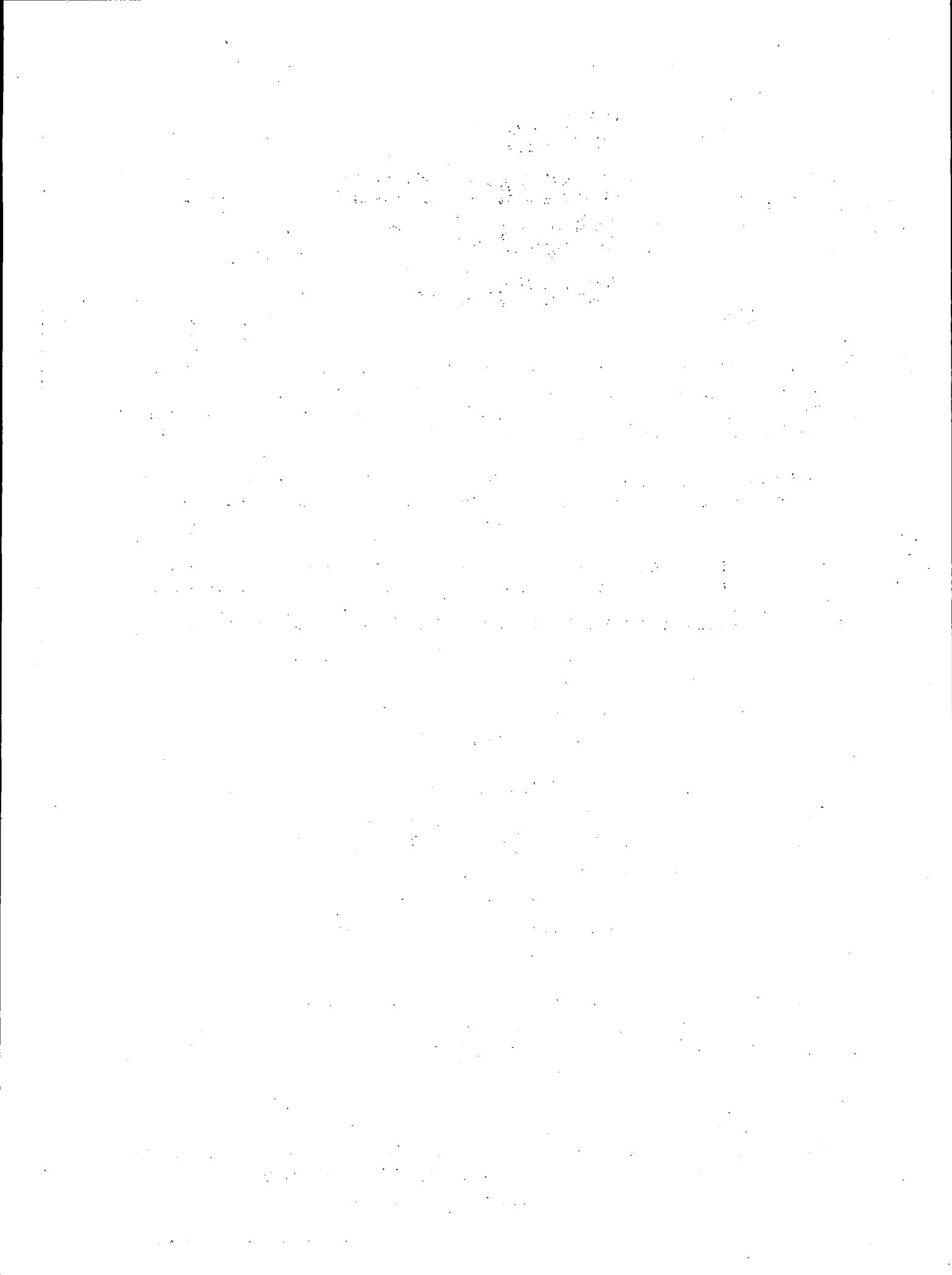
Year moved in: comparisons 2-9, owners 3-9, renters 4-9, Blacks 5-9, Hispanics 6-9, definition A-6, A-7, column heading in most tables

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

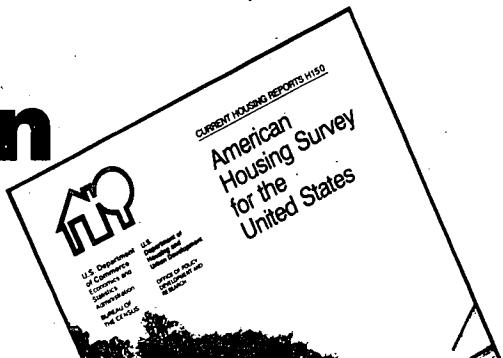
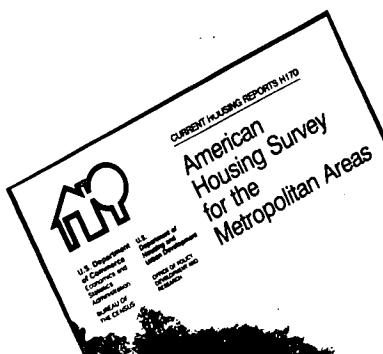
Years of school completed: comparisons 2-9, owners 3-9, renters 4-9, Blacks 5-9, Hispanics 6-9, definition A-23

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

CINCINNATI, OH-KY-IN PMSA

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

DENVER, CO CMSA

Denver City
Jefferson Co.
Arapahoe Co.

KANSAS CITY, MO-KS CMSA

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

MIAMI-FT. LAUDERDALE, FL CMSA

Miami City
Balance of Dade Co.
Ft. Lauderdale

NEW ORLEANS, LA MSA

New Orleans City
Jefferson Parish
St. Tammany Parish

PITTSBURGH, PA CMSA

Pittsburgh City
Balance of Allegheny
Westmoreland Co.

PORTLAND, OR-WA CMSA

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

RIVERSIDE-SAN BERNARDINO-ONTARIO, CA PMSA

Riverside City
Balance of Riverside Co.
San Bernardino City

ROCHESTER, NY MSA

Rochester City
Balance of Monroe Co.
Ontario Co.

SAN ANTONIO, TX MSA

San Antonio City
Balance of Bexar Co.
Guadalupe Co.

NOTE: With each metropolitan area, subareas are listed in order of boxhead appearance from subarea 1 through subarea 3.