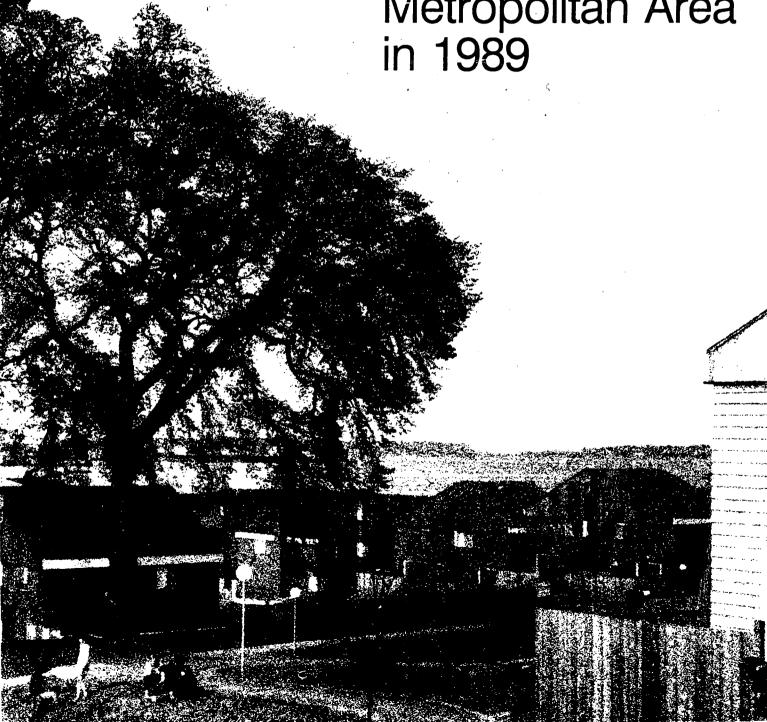


U.S. Department of Commerce Department

Economics and Statistics Administration

BUREAU OF THE CENSUS U.S. Department of Housing and Urban Development

OFFICE OF POLICY DEVELOPMENT AND RESEARCH American
Housing Survey
for the **Ft. Worth- Arlington**Metropolitan Area
in 1989



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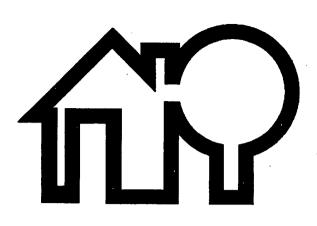
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# American Housing Survey for the Fort Worth-Arlington Metropolitan Area in 1989

Issued January 1992



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## **CONTENTS**

# **Fort Worth-Arlington**

## Metropolitan Area

Map	Metropolitan	Statistical Ar	ea		\
ntroduction	<u> </u>				VI
III Oddellori					VI
ist of Tables	Chapter 1 All housing units				
TOTAL INVENTORY					
Introductory Characteristics. Height and Condition of Building Size of Unit and Lot Selected Equipment and Plumbing Fuels. Housing and Neighborhood Quality Financial Characteristics	1 2 3 4 5 6 7				
	Chapter 2 Total occupied	Chapter 3 Owner occupied	Chapter 4 Renter occupied	Chapter 5 Black householder	Chapter 6 Hispanio householder
OCCUPIED UNITS					
I. Introductory Characteristics	9	39	74	97	134
2. Height and Condition of Building	10	40	75	98	139
3. Size of Unit and Lot	11	41	76	99	130
Selected Equipment and Plumbing	12	42	77	100	137
5. Fuels	13	43	78	101	130
7. Additional Indicators of Housing Quality	14	44	79	102	139
B. Neighborhood	15 16	45 46	80	103	140
9. Household Composition	17	46 47	81 82	104 105	14 14
D. Previous Unit of Recent Movers	19	49	84	103	14
I. Reasons for Move and Choice of Current Residence	20	50 .	85	107	14
2. Income Characteristics	21	51	. 86	109	140
B. Selected Housing Costs	22	52	87	110	14
Value, Purchase Price, and Source of Down Payment		54	•	112	14
5. Mortgage Characteristics	-	55	-	113	15
S. Repairs, Improvements, and Alterations	-	57	-	115	15
7. Rooms in Unit by Household and Unit Size, Income, and Costs	24	58	89	116	15
3. Square Footage by Household and Unit Size, Income, and Costs	26	60	90	118	15
2. Income, Costs, and Mortgage	28	62	91	120	15
). Income of Families and Primary Individuals by Selected					
Characteristics	31	64	92	123	160
I. Housing Costs by Selected Characteristics	35	68	95	127	164
2. Value by Selected Characteristics	-	71	•	131	1

### **Appendixes**

A.	A. Definitions and Explanations of Subject	t Characteristics.	and Facsimile	of the
	American Housing Survey Questionna	ire: 1989		
0	Course and Assurance of the Date			

App-1 App-53

Index

Index-1

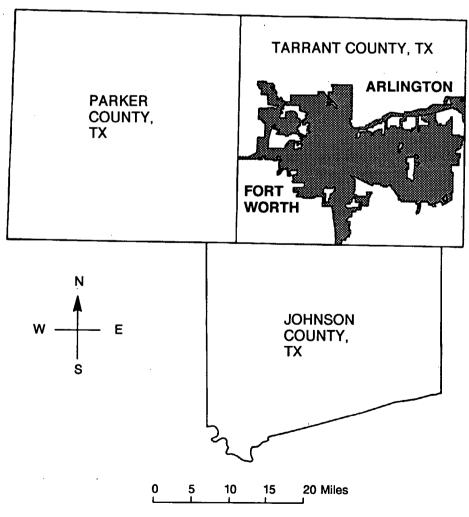
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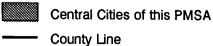
Inside back cover

## Primary Metropolitan Statistical Area



## Fort Worth-Arlington, TX





#### INTRODUCTION

GENERAL	VII
Sample size	VII
Organization of text	VIII
Contents of tables	
Derived figures (Medians, rates,etc.)	VIII
Symbols	VIII
Boundaries	
Reports from the American Housing Survey	IX
SMSA reports from the Annual Housing	
Survey	IX
ADDITIONAL DATA	ΙΥ
Public-use microdata files	
Microfiche of published reports	
· · · · · · · · · · · · · · · · · · ·	
DATA COLLECTION PROCEDURES	IX
PROCESSING PROCEDURES	IX
QUALIFICATIONS OF THE DATA	Y
Comparison with the 1985 American Housing	
Survey Metropolitan Sample	X
Comparison with the 1974 through 1983 Annual	
Housing Surveys	X
Comparison with the 1980 Census of Housing	
DATA FOR MINORITY HOUSEHOLDS	XII
List of American Housing Survey metropolitan	
areas by year of interview	XIII
List of Annual Housing Survey SMSA's by	
original publication groups	XIII
Charts	

#### **GENERAL**

This report presents statistics on housing and household characteristics from the 1989 American Housing Survey Metropolitan Sample (AHS-MS), conducted in 11 selected metropolitan areas. For a list of these areas, see page XIII. Prior to redesign, the AHS was called the Annual Housing Survey. The name was changed to the American Housing Survey since the National Sample (AHS-N) is no longer conducted annually but every other year in odd-numbered years. The AHS was designed to provide a current series of information on the size and composition of the housing inventory, the characteristics of its occupants, indicators of housing and neighborhood quality, and the characteristics of recent movers. The survey, performed for the Department of Housing and Urban Development, is authorized under 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 1989 AHS-MS was collected by interviewers from May 1989 through August 1989 for the Detroit, MI, metropolitan area; and from April 1989 through October 1989 for the remaining metropolitan areas interviewed. (See paragraph "Sample size.")

These reports are issued jointly by the Department of Housing and Urban Development and the Bureau of the Census for each of the 11 metropolitan areas in the 1989 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 1988 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 1989 survey. All 11 metropolitan areas were represented by a sample of about 3,200 designated housing units. The sample size is divided between the central city or cities and the balance of the respective area based on the proportionate distribution of all housing units in the entire area.

The sample was selected from units enumerated in the 1970 census and updated to include units constructed since 1970. In addition, sample cases were selected from the 1980 census to represent areas added to the metropolitan boundaries since 1973. Detailed information on the

sample design, size of sample, estimation procedure, and sampling variability associated with these data is given in appendix B.

Organization of the text. The text consists of this introduction and appendixes A and B, which appear after the data tables. Appendix A describes the geographic area classifications, provides definitions and explanations of the subjects covered in this report, and contains a facsimile of the questionnaire and control card. Appendix B presents information on sample design, estimation, and accuracy of the data.

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

In chapter 1, table 1 presents general housing characteristics; tables 2 and 6, condition and quality of the unit and the neighborhood; table 3, size of the unit and lot; tables 4 and 5, equipment and fuels; and table 7, financial characteristics. In chapters 2 through 6, table 1 presents general housing characteristics; tables 2, 7, and 8, condition and quality of the unit and the neighborhood; tables 3, 17, 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 App-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 Fort Worth city and for "1983 central cities" refer to Forth Worth and Arlington cities. Data for "1970 boundaries of SMSA" refer to Tarrant and Johnson counties and for "1983 boundaries of SMSA" refer to Tarrant, Johnson, and Parker counties, Texas. (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 1989 survey is the second recent visit to the group of 11 metropolitan areas initially visited in 1985. A listing of these areas by the year of interview can be found on page XIII. 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 XIII. The years for which reports are available for individual SMSA's are provided on this listing.

#### **ADDITIONAL DATA**

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

Confidentiality guidelines further prescribe that individual records cannot be associated with areas having fewer than 100,000 people based on 1980 census results. The redesigned metropolitan file identifies nearly all central cities, counties, and zones (selected groups of census tracts) 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 May 1989 through August 1989 for the Detroit, MI metropolitan area; and from April 1989 through October 1989 for the remaining metropolitan areas interviewed.

Data were collected for sample housing units located in the counties and independent cities that make up the 11 MSA's surveyed for the 1989 AHS. A sample of housing units was selected in these areas from the 1970 census. This sample was updated by a sample of addresses from building permits to include housing units added since 1970 and a sample of addresses from the 1980 census to represent counties added to the metropolitan area definitions as of 1983. Estimates of the counts and characteristics of the inventory were obtained for these sample units. A more detailed description of the survey design and sampling procedures can be found in appendix B.

#### **PROCESSING PROCEDURES**

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

INTRODUCTION

#### **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 under report 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 1985 American Housing Survey Metropolitan Sample. The concepts, definitions, data collection, and processing procedures are essentially the same for both the 1985 and 1989 American Housing Survey Metropolitan Samples.

The estimate of housing units for this metropolitan area in 1989 is consistent with the 1990 census count. A 1985 count of housing units that is consistent with the 1990 census would be 514,900. The count of the housing units in the 1985 AHS Fort Worth-Arlington report was 505,300.

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 5 of the 11 metropolitan areas in 1989 show an estimate of rent control units. These include: Boston, MA-NH; Los Angeles-Long Beach, CA; Philadelphia, PA-NJ; San Francisco-Oakland, CA; and Washington, DC-MD-VA. If a respondent answered "yes" to rent control in the remaining six 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 1985, data were restricted to families and primary individuals with incomes of \$20,000 or less per year.

Two new items were introduced in the 1989 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 App-6. 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, pages App-19 and App-20.

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

Comparison with the 1974 through 1983 Annual Housing Surveys. Most of the subjects in the 1989 and 1985 American Housing Survey Metropolitan Samples (AHSMS) 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 1989 (or 1985) 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-instructure 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 1989 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 are suppressed in this report. Changes in the questionnaire have resulted in serious deficiencies in these data. In the

1974 through 1983 AHS-MS, respondents were asked a question on complete plumbing facilities 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 redesigned AHS, respondents are first asked how many bathrooms they have. If they answer one or more bathrooms, questions on plumbing facilities are not asked; the unit is assumed to have complete plumbing facilities for exclusive use. Although the redesigned definition of a bathroom requires hot and cold piped water, a sink, a flush toilet, and a bathtub or shower, this definition is not read to the respondent as it was before redesign. Also, nothing in the question requires the bathroom to be only for the use of the occupants of the sample unit (exclusive use). We believe that the redesigned AHS is counting a significant number of units as having complete plumbing for exclusive use because respondents for these units reported having a bathroom when, in fact, either the bathroom does not contain all plumbing facilities or the facilities are shared by persons living in another unit. Based on AHS data from previous years, we believe that "completeness" is more of a problem than "exclusive use."

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

Kitchens. In 1974 through 1983 AHS-MS, vacant units lacking kitchen facilities were counted as having them if it was intended for future occupants to have 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 App-19 of appendix A.

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

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

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

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

See the section "Comparability with the 1980 Census of Housing Data" in appendix A for further discussion.

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

#### DATA FOR MINORITY HOUSEHOLDS

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

For this metropolitan area, chapter 5 for Black households and chapter 6 for Hispanic households are shown.

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

Name	Years for which reports are published 19—	Name	Years for which reports are published 19	Name	Years for which reports are published 19—	Name	Years for which reports are published 19—
Birmingham, AL, MSA Buffalo, NY, CMSA¹ Cleveland, OH, PMSA¹ Indianapolis, IN, MSA¹ Memphis, TN-AR-MS, MSA Milwaukee, WI, PMSA¹ Norfolk-Virginia Beach- Newport News, VA, MSA Oklahoma City, OK, MSA Providence-Pawfucket- Warwick, RI-MA, area PMSA¹s Salt Lake City, UT, MSA San Jose, CA, PMSA	84,88 84,88 84,88 84,88 84,88 84,88 84,88 84,88 84,88	Boston, MA-NH, CMSA Dallas, TX, PMSA <sup>1</sup> Detroit, MI, PMSA Fort Worth-Arlington, TX, PMSA Los Angeles-Long Beach, CA, PMSA <sup>1</sup> Minneapolis-St. Paul, MN-WI, MSA Philadelphia, PA-NJ, PMSA <sup>1</sup> Phoenix, AZ, MSA <sup>1</sup> San Francisco-Oakland, CA area PMSA's <sup>1</sup> Tampa-St. Petersburg, FL, MSA Washington, DC-MD-VA, MSA	85,89 85,89 85,89 85,89 85,89 85,89 85,89 85,89 85,89	Anaheim-Santa Ana, CA, PMSA¹ Cincinnati, OH-KY-IN, PMSA¹ Denver, CO, CMSA Kansas City, MO-KS, CMSA Miami-Ft. Lauderdale, FL, CMSA New Orleans, LA, MSA Pittsburgh, PA, CMSA Portland, OR-WA, CMSA Riverside-San Bernardino-Ontario, CA, PMSA¹ Rochester, NY, MSA San Antonio, TX, MSA	86 86 86 86 86 86 86 86	Atlanta, GA, MSA Baltimore, MD, MSA Chicago, IL, area PMSA's Columbus, OH, MSA Hartford, CT, CMSA Houston, TX, area PMSA's New York-Nassau-Suffolk, NY, PMSA's Northern NJ area PMSA's St. Louis, MO-IL, CMSA San Diego, CA, MSA <sup>1</sup> Seattle-Tacoma, WA, CMSA	87 87 87 87 87 87 87 87 87 87

<sup>&</sup>lt;sup>1</sup>Counties (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-		Atlanta, GA	75, 78, 82	Allentown-Bethlehem-	
Troy, NY	74, 77, 80	Chicago, IL	75, 79, 83	Easton, PA-NJ	76, 80
Anaheim-Santa Ana-		Cincinnati, OH-KY-IN	75, 78, 82	Baltimore, MD	76, 79, 83
Garden Grove, CA	74, 77, 81	Colorado Springs, CO	75, 78	Birmingham, AL	76, 80
Boston, MA	74, 77, 81	Columbus, OH	75, 78, 82	Buffalo, NY	76, 79
Dallas, TX	74, 77, 81	Hartford, CT	75, 79, 83	Cleveland, OH	76, 79
Detroit, MI	74, 77, 81	Kansas City, MO-KS	75, 78, 82	Denver, CO	76, 79, 83
Fort Worth, TX	74, 77, 81	Miami, FL	75, 79, 83	Grand Rapids, Ml	76, 80
Los Angeles-Long		Milwaukee, WI	75, 79	Honolulu, Hi	76, 79, 83
Beach, CA	74, 77, 80	New Orleans, LA	75, 78, 82	Houston, TX	76, 79, 83
Madison, WI*	75, 77, 81	Newport News-		Indianapolis, IN	76, 80
Memphis, TN-AR	74, 77, 80	Hampton, VA	75, 78	Las Vegas, NV	76, 79
Minneapolis-		Paterson-Clifton-	·	Louisville, KY-IN	76, 80, 83
St. Paul, MN	74, 77, 81	Passaic, NJ	75, 78, 82	New York, NY	76, 80, 8
Newark, NJ	74, 77, 81	Philadelphia, PA-NJ	75, 78, 82	Oklahoma City,	
Orlando, FL	74, 77, 81	Portland, OR-WA	75, 79, 83	OK	
Phoenix, AZ	74, 77, 81	Rochester, NY	75, 78, 82	Omaha, NE-IA	76, 7
Pittsburgh, PA	74, 77, 81	San Antonio, TX	75, 78, 82	Providence-	
Saginaw, MI	74, 77, 80	San Bernardino-River-		Pawtucket-Warwick,	
Salt Lake City, UT	74, 77, 80	side-Ontario, CA	75, 78, 82	RI-MA	
Spokane, WA	74, 77, 81	San Diego, CA	75, 78, 82	Raleigh, NC	
Tacoma, WA	74, 77, 81	San Francisco-		Sacramento, CA	76, 80, 8
Washington, DC-	,	Oakland, CA	75, 78, 82	St. Louis, MO-IL	76, 80, 8
MD-VA	74, 77, 81	Springfield-Chicopee-		Seattle-Everett,	
Wichita, KS	74, 77, 81	Holyoke, MA-CT	75, 78	WA	76, 79, 8

<sup>\*</sup>Included with Group B for the first interview.

Figure 1. Housing Inventory: 1989

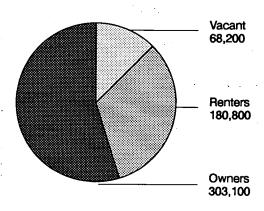
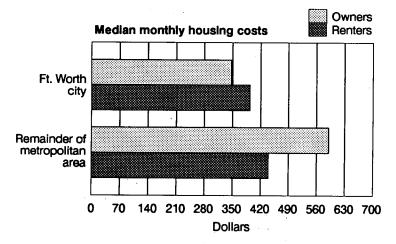


Figure 3. Housing Costs: 1989



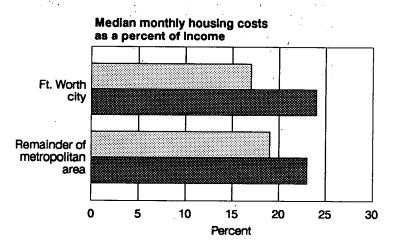
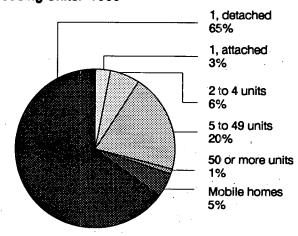


Figure 2. Units in Structure for All Housing Units: 1989



Percents may not add to 100 due to rounding.

Figure 4.
Occupied Homes With
Selected Features: 1989

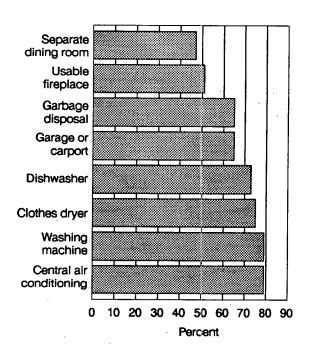


Figure 5.
Selected Household
Characteristics: 1989

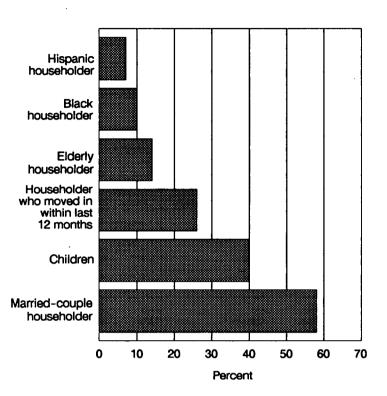
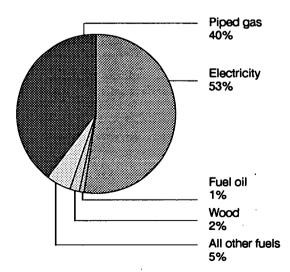


Figure 6. Owners and Renters, by Age of Householder: 1989 **Owners** Renters Under 25 25 to 29 30 to 34 35 to 44 45 to 54 55 to 64 65 to 74 75 or older 5 10 15 0 20 25 30 Percent

Figure 7.

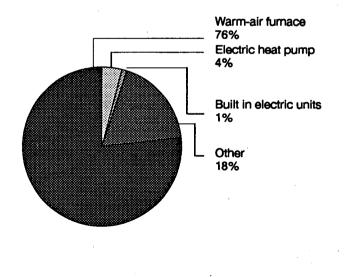
Main House Heating Fuel for All
Occupied Units: 1989



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

Figure 8.

Main Heating Equipment for All
Occupied Units: 1989



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

Table 1-1. Introductory Characteristics - All Housing Units

[Numbers in thousands. For meaning of symbols	, oco toxt.j						Ye	ar-round							
Oh ann abadasia.					Occupied					Vacant					
Characteristics	Total housing units	Sea- sonal	Total	Total	Owner	Renter	Total	For rent	Rental vacan- cy rate	For sale only	Rent- ed or sold	Occa- sional use/ URE	Other vacant	New con- struc- tion 4 yrs	Mobile homes
Total	552.1	2.2	549.9	483.9	303.1	180.8	66.0	37.0	16.8	12.6	3.6	4.6	8.3	57.6	26.5
Units in Structure					٠										
1, detached	359.8 16.6 34.5 43.4 48.5 19.4 3.3 26.5	1.4 - .1 .3 - .4	358.4 16.6 34.5 43.3 48.2 19.4 3.3 26.1	332.8 14.5 25.6 34.3 36.2 15.2 1.7 23.6	276.5 4.5 2.0 .2 .4 .7 -	56.2 10.0 23.6 34.0 35.8 14.5 1.7 4.9	25.6 2.0 8.9 9.0 12.0 4.2 1.6 2.5	6.0 1.3 6.5 7.6 10.0 3.2 1.6	9.6 11.4 21.6 18.1 21.7 17.7 48.3 12.4	11.2 .3 .8 - .2 .2	2.2 .1 .1 .4 .3 -	1.2 4 .5 1.0 3 - 1.1	5.0 .3 1.1 .4 .6 .3 -6	32.3 2.5 2.3 4.4 8.7 4.9 .8 1.6	    26.5
Cooperatives and Condominiums															
Condominiums	2.4 5.9	.1	2.4 5.8	2.1 3.8	1.4	2.1 2.4	.3 2.0	.3 .5	14.2 16.3	.2	.2	.8	.4	.3 1.3	=
Year Structure Built¹												į			
1990 to 1994 1985 to 1989 1980 to 1984 1975 to 1979 1970 to 1974 1960 to 1969 1950 to 1959 1940 to 1949 1930 to 1939 1920 to 1929 1919 or earlier Median	72.2 112.8 70.6 53.9 92.8 69.2 42.5 23.0 9.7 5.4 1973	ଧର୍ଷ   ଅନ୍ତର୍ଷ୍ୟ	72.0 112.6 70.6 53.7 92.1 68.7 42.3 22.9 9.7 5.4 1973	62.7 97.4 64.1 47.9 81.9 62.8 36.0 18.4 8.2 4.7 1973	77.4 47.4 43.6 32.8 54.4 46.5 22.1 10.2 5.7 3.2 1971	25.3 50.0 20.5 15.1 27.5 16.3 13.9 8.2 2.5 1.5	9.4 15.2 6.5 5.8 10.2 5.9 6.4 4.5 1.5 .7	4.8 9.2 3.6 3.9 6.5 2.7 2.9 2.7 .3 .3	15.7 15.4 14.8 20.4 18.9 14.2 17.4 24.5 12.2 18.2	2.7 3.3 .9 .6 1.0 1.6 1.1 .8 .6	1.1.8.6.2.5.2.1.	1.5.0 1.0.6.6.9.2.7.7.2.1 1973	13964 1435954 1956	57.6    	2.7 6.5 6.1 5.9 4.7 .3 - .3
Statistical Areas															
Current units, in 1970 boundaries of SMSA 1970 central city(s) 1970 balance of SMSA	529.0 197.7 331.2	2.0 .9 1.1	527.0 196.9 330.1	461.6 167.1 294.4	287.3 97.8 189.4	174.3 69.3 105.0	65.4 29.7 35.7	37.0 17.4 19.7	17.4 20.0 15.6	12.6 5.5 7.1	3.8 .7 3.1	3.8 1.4 2.4	8.2 4.6 3.5	56.5 18.2 38.3	21.5 1.7 19.8
Current units, in 1983 boundaries of MSA 1983 central city(s) 1983 balance of MSA	554.4 252.6 301.8	2.4 1.1 1.3	551.9 251.5 300.4	484.7 213.1 271.6	305.6 119.8 185.8	179.1 93.3 85.8	67.2 38.4 28.8	37.8 24.1 13.7	17.3 20.5 13.5	13.0 6.8 6.2	3.8 .9 2.9	4.1 1.4 2.6	8.6 5.2 3.4	59.1 31.5 27.6	26.5 2.2 24.3
Sultability for Year-Round Use <sup>2</sup>															
Built and heated for year-round use Not suitable Not reported	550.7 .7 .7	.8 .7 .7	549.9 	483.9 	303.1 	180.8 	66.0 	37.0 	16.8 	12.6 	. 3.6 	4.6 	8.3 	57.6 - -	26.3 .3 -
Time Sharing															
Vacant, including URE Ownership time-shared Not time-shared	68.2 .1 68.1	2.2 2.2	66.0 .1 65.9	 	::	 	66.0 .1 65.9	37.0 37.0	 	12.6 12.6	3.6 3.6	4.6 .1 4.5	8.3 8.3	7.3 7.3	2.9 2.9
Duration of Vacancy								•		1					
Vacant units Less than 1 month vacant 1 month up to 2 months 2 months up to 6 months 6 months up to 1 year 1 year up to 2 years 2 years or more Never occupied Don't know	66.0 16.3 6.9 11.3 7.8 6.0 6.6 2.7 8.4	2.1 .1.5.1 .2.3 .4.2.3	63.9 16.2 6.4 11.2 7.6 5.8 6.2 2.5 8.0	    	::	::	63.9 16.2 6.4 11.2 7.6 5.8 6.2 2.5 8.0	37.0 11.7 5.9 7.1 3.8 2.2 1.4 .9 4.0	      	12.6 .9 .4 2.7 2.3 1.9 1.6 .8 2.0	3.6 2.3 .1 .5 .2 .3 .2	5.9. † 1. 1. 5.6.9.9.	8.3 1.1 .7 1.3 1.2 2.5 .3 1.2	7.2 2.2 .7 .9 .9 .2 1.7	2.2 - .1 - .8 1.0 - .3
Last Used as a Permanent Residence															
Vacant seasonal and URE units Less than 1 month since occupied as permanent home	4.3 .1 .1 .2 .4 .6 .7 1.0 .6	2.2 .1 .1 - 2.2.4 .6 - 6	2.1 2.3 4.3 3.6 -				2.1 2.3 4.3 3.6 -					2. ୮ ୧୯୬୫ ୧୯୯୮		3	1.0

<sup>&</sup>lt;sup>1</sup>For mobile home, oldest category is 1939 or earlier. <sup>2</sup>If 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,	COC TOXES						Ye	ar-round							
					Occupied					Vacant					
Characteristics	Total housing units	Sea- sonal	Total	Total	Owner	Renter	Total	For rent	Rental vacan- cy rate	For sale only	Rent- ed or sold	Occa- sional use/ URE	Other vacant	New con- struc- tion 4 yrs	Mobile homes
Total	552.1	2.2	549.9	483.9	303.1	180.8	66.0	37.0	16.8	12.6	3.6	4.6	8.3	57.6	26.5
Stories in Structure															
1	396.8 135.1 20.1 1.2 1.1	1.6 .9 -	395.3 134.3 20.1 1.2 1.1	363.1 103.9 16.5 .7	282.6 21.6 1.2 .2	80.5 82.2 15.3 .5 .6	32.2 30.4 3.6 .5	11.3 23.0 2.8 .2 .5	12.3 21.6 15.0 25.1 44.7	10.4 2.4 - .2	2.2 1.2 .3 -	1.1 2.2 .5 .2	7.0 1.6 - -	30.9 21.5 6.0 .7	26.5 - - -
Stories Between Main and Apartment Entrances						٠.					:				
Multiunits, 2 or more floors	127.6 60.1 47.5 16.6 3.4	.4 .1 .2 .1	127.2 60.0 47.4 16.5 3.4	96.6 45.9 35.7 11.8 3.2	1.9 .9 .6 -	.94.7 45.0 35.0 11.8 2.9	30.6 14.0 11.7 4.7 .2	25.4 11.3 9.9 4.2	20.9 19.8 21.7 26.5	.3 .2 .2	1.3 .5 .7 -	20 9 8 3	1.6 1.1 .3 - .2	18.9 8.3 7.0 3.2 .4	
Common Stairways															
Multiunits, 2 or more floors  No common stairways With common stairways No loose steps Railings not loose Railings loose No railings Status of railings not reported Loose steps Railings not loose Railings not loose Railings loose No railings Status of railings not reported Status of steps not reported Status of steps not reported	127.6 20.2 104.8 98.4 92.3 1.9 1.8 2.4 6.3 5.7 6	4.1.9.9.9.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.	127.2 20.1 104.5 98.1 92.0 1.9 1.8 2.4 6.3 5.7 .6	96.6 14.9 79.4 74.3 68.7 1.8 1.5 2.2 5.0 4.7 .3 -1 2.2	1.9 .6 1.1 1.1 1.1 -	94.7 14.3 73.2 67.6 1.8 1.5 2.2 5.0 4.7 . 3	30.6 5.2 25.1 23.8 23.2 1.3 1.3 1.1 2	25.4 3.8 21.5 20.2 19.8 .1 .2 1.3 1.1	20.9 20.8 21.3 21.4 6.2 6.6 6.6 20.1 18.4 38.2 	<b>ფოგანი 11111111</b>	1.3 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0	2.0	1.6 .6 .7 .7	18.9 2.7 16.2 14.8 13.6 .4 .2 .7 1.4	
Light Fixtures in Public Halls															
2 or more units in structure  No public halls No light fixtures in public halls All in working order Some in working order None in working order Unable to determine if working Not reported	149.1 77.2 .2 19.1 3.6 .2 43.3 5.6	.4 .1 - - .2 .1	148.8 77.1 .2 19.1 3.6 .2 43.1 5.4	113.0 60.0 .1 15.1 2.8 .1 30.5 4.3	3.3 2.2 - .2 - .7 .2	109.6 57.7 .1 14.9 2.8 .1 29.8 4.2	35.8 17.1 .1 4.0 .8 .1 12.6 1.1	29.0 13.1 .1 3.3 .4 .1 11.1 .8	20.7 18.2 50.0 18.1 13.7 47.1 27.0 16.5	9611131	1.3 .9 .1 .1 .3	2.2 1.2 5 .2 .3	2.4 1.3 - .2 .6 .3	21.2 10.3 2.2 .3 7.6	
Elevator on Floor								:							
Multiunits, 2 or more floors	127.6 2.7 .1 120.6 1.8	.4	127.2 2.7 .1 120.3 1.8	96.6 1.2 .1 91.8 1.4	1.9 .2 - 1.6	94.7 1.1 .1 90.2 1.4	30.6 1.5 28.5 .4	25.4 1.2 - 23.8 .4	20.9 52.8 - 20.6 21.6	કુંબુ - બુ	1.3 - 1.3	2.0 .2 1.9	1.6 - 1.5	18.9 1.3 17.4 .2	· · · · · · · · · · · · · · · · · · ·
Foundation								i							
1 unit bldg, excl. mobile homes	376.4 2.4 2.3 97.0 261.9 12.7	1.4 - .9 .5	375.0 2.4 2.3 96.1 261.5 12.7	347.3 2.4 2.1 86.3 244.9 -11.6	281.0 2.3 1.9 64.2 204.6 8.1	66.3 .1 .2 22.2 40.3 3.5	27.7 - .2 9.7 16.6 1.2	7.3 - 2.8 4.3 .2	9.8 - 11.3 9.5 5.2	11.5 .2 2.8 8.0 .5	2.3 .1 2.2	1.2 - .9 .2	5.3 - 3.0 1.9 .4	34.8 .3 .2 .6 33.2 .4	
External Building Conditions <sup>1</sup>															
Sagging roof Missing roofing material Hole in roof Could not see roof Missing bricks, siding, other outside wall material Sloping outside walls Boarded up windows Broken windows Bars on windows Foundation crumbling or has open crack or hole Could not see foundation None of the above Could not observe or not reported.	5.2 7.1 .6 16.3 11.5 2.2 4.3 7.3 3.0 7.1 12.2 504.4 6.7	22 3 5 1 3 1 1 2 8 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	4.9 6.9 .6 16.0 11.0 2.2 4.3 7.0 3.0 7.1 12.0 502.6 6.7	3.1 4.7 .2 12.2 7.9 1.4 1.0 3.8 2.2 5.3 8.7 449.0 5.1	1.4 2.1 .2 1.4 2.6 .5 .2 1.5 1.2 1.4 3.5 293.8 1.6	1.7 2.5 10.8 5.3 .9 .7 2.3 .9 3.9 5.2 155.2 3.5	1.9 2.2 .4 3.8 3.1 .9 3.3 3.2 1.8 3.2 53.6 1.6	1.1 .5 .1 2.7 1.8 .3 1.2 1.7 .5 1.2 1.1 30.9	40.5 15.4 100.0 19.9 25.6 23.4 61.5 42.2 36.8 23.0 17.8 16.4 15.2	14 13 41961 1534	1 33 3 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	4 - 2 - 2 - 2 - 2 - 3 - 3 - 3	.8 1.3 .4 1.1 5.3 1.3 9 .3 4.8 5.5	.4 - 8 .2 - 2.4.2 - 3.9 56.5	1.7 1.7 .5 2 1.1 - .8 23.1 .4
Site Placement			00.4		10.7			,	40.4	,			.6	1.6	26.5
Mobile homes First site  Moved from another site  Don't know  Not reported	26.5 10.8 11.3 3.8 .5	.4 .4 -	26.1 10.8 11.0 3.8 .5	23.6 10.7 8.7 3.7 .5	18.7 8.8 7.0 2.4 .5	4.9 1.9 1.7 1.2	2.5 .2 2.2 .2	.7	12.4 28.4 - 	.2 - .2 -	- - -	1.1	.b .2 .4	1.6 1.2 .1 .3	10.8 11.3 3.8 .5

<sup>&</sup>lt;sup>1</sup>Figures 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,	JOO TOXE,				<u> </u>		Ye	ear-round							
					Occupied					Vacant					
Characteristics	Total housing units	Sea- sonal	Total	Total	Owner	Renter	Total	For rent	Rental vacan- cy rate	For sale only	Rent- ed or sold	Occa- sional use/ URE	Other vacant	New con- struc- tion 4 yrs	Mobile homes
Total	552.1	2.2	549.9	483.9	303.1	180.8	66.0	37.0	16.8	12.6	3.6	4.6	<b>8.3</b>	57.6	26.5
Rooms															
1 room	1.8 5.9 56.7 99.4 137.2 132.4 68.7 31.5 12.3 6.3 5.3		1.8 5.9 56.1 98.7 136.8 132.1 68.5 31.4 12.3 6.3 5.3	.6 3.1 44.3 79.5 121.0 125.7 63.5 29.6 11.1 5.6 5.4	.4 3.2 25.9 73.0 101.2 57.1 27.0 10.3 5.1 <b>6.0</b>	.6 2.7 41.1 53.6 48.0 24.6 6.4 2.6 .8 .5	1.2 2.8 11.8 19.2 15.8 6.4 5.0 1.8 1.2 .7	.9 1.7 8.6 14.5 8.7 1.5 .6 .3 .2	59.9 38.5 17.2 21.2 15.2 5.7 8.4 10.7 16.2	1.7 3.0 2.6 3.0 1.2 .5 6.1	10,466	.3 .7 1.5 .9 .7 .1 .5 -	-2 1.4 1.8 2.5 1.8 3 .2 -	.2 8.2 9.7 11.9 13.9 7.1 3.8 1.8 5.4	.3 1.8 9.9 6.8 3.8 2.7 .7 .2
Bedrooms															
None	3.6 88.4 155.9 251.6 52.6 <b>2.6</b>	.9 .5 .6 .2	3.6 87.5 155.3 251.0 52.4 <b>2.6</b>	1.4 66.6 132.7 234.4 48.9 <b>2.7</b>	5.2 60.1 192.3 45.5 <b>2.9</b>	1.4 61.4 72.6 42.1 3.4 1.9	2.2 20.9 22.7 16.7 3.6 1.9	1.6 15.7 15.1 4.2 .4 1.6	52.6 20.2 17.1 8.9 9.7	.6 2.5 7.6 2.0 <b>2.9</b>	.7 .7 1.4 .8	.6 2.0 1.2 .7 1.3	1.9 3.2 2.8 .4 2.2	.2 12.4 13.1 25.0 6.9 2.6	.6 2.2 14.1 8.3 1.4 2.2
Complete Bathrooms															
None1 1 and one-half	1.7 216.5 58.5 275.4	.2 1.3 .4 .3	1.5 215.2 58.0 275.2	.6 175.2 52.2 255.9	70.2 35.2 197.7	.6 105.0 17.1 58.2	.9 40.0 5.8 19.3	.3 26.5 3.1 7.0	36.4 20.0 15.3 10.6	4.2 1.3 7.2	1.1 .2 2.2	.3 3.2 .2 1.0	.3 5.0 1.0 1.9	.2 16.0 1.7 39.7	.3 7.8 5.6 12.8
Square Footage of Unit													:		
Single detached and mobile homes	386.2 4.7 10.8 35.9 121.8 109.1 45.8 18.8 13.5 6.1 19.7 1 548	1.8 .1 .3 .2 .4 -	384.4 4.6 10.8 35.6 121.5 108.7 45.8 18.8 13.5 6.1 19.0 1 547	356.3 3.3 8.8 32.4 112.7 104.6 43.8 17.9 11.8 5.1 15.9 1 562	295.3 2.2 4.4 23.6 88.9 93.4 39.8 16.6 11.2 4.3 10.8 1 624	61.0 1.1 4.4 8.7 23.8 11.2 4.0 1.3 .6 .8 5.1 1 289	28.2 1.3 2.0 3.2 8.8 4.1 1.9 1.0 1.6 1.0 3.1	6.7 .4 .9 .8 2.7 .8 .2 .3 - .2 .4	9.8 25.3 16.7 8.5 10.2 6.6 3.7 19.0 - 22.4 7.4	11.3 -1 1.3 3.5 2.2 1.3 .2 .6 .8 1.4	2.2	2.4 .6 .3 .4 .2 .1 .3	5.6 .4 .7 1.0 1.8 .4 .1 .2 .2 .2 -7	33.8 .2 .2 .9 7.6 9.5 4.7 1.8 2.1 1.1 5.8 1 774	26.4 1.6 2.7 6.8 8.4 3.0 .9 .2 - - 2.9
Lot Size															
Less than one-eighth acre One-eighth up to one-quarter acre. One-pair up to one-half acre One-half up to one acre 1 to 4 acres 5 to 9 acres 10 acres or more Don't know Not reported	38.1 79.9 46.6 19.6 27.7 5.6 8.9 151.5 16.0	.1	38.1 79.9 46.6 19.6 27.7 5.6 8.9 151.4 16.0	36.2 74.6 45.4 18.8 26.9 5.4 8.5 141.2 13.8	29.1 67.6 43.3 16.0 23.3 3.9 7.1 100.2 9.3	7.1 7.0 2.1 2.7 3.6 1.5 1.4 41.0 4.5	2.0 5.3 1.1 .8 .8 .2 .4 10.2 2.2	1.0 1.2 .2 .1 .2 - - 4.1 1.2 .17	11.9 14.0 8.2 4.0 5.7 - 9.1 20.7	.7 3.7 .8 .5 .5 .2 4.5 .8	.4 .2 .2 .2 .1 1.3 .1	.3	-	4.5 8.8 3.1 2.7 2.2 .5 .9 10.6 3.1	4.6 1.9 1.5 .8 5.4 .8 2.9 6.4 .8

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

[Numbers in thousands. For meaning of symbols, see text.] Year-round Occupied Characteristics Vacant New Total For sale only housing units Renta sional For vacan-cy rate Total Total Owner Renter ed or sold use/ URE Other vacant Total tion Mobile 4 yrs homes Total\_\_\_\_ 552.1 2.2 549.9 483.9 303.1 180.8 66.0 37.0 16.8 12.6 3.6 4.6 Equipment<sup>1</sup> 8.3 57.6 26.5 Lacking complete kitchen facilities\_\_\_\_\_\_ With complete kitchen (sink, refrigerator and 26.3 .9 39 1.3 2.7 burners) \_\_\_\_\_\_\_Kitchen sink \_\_\_\_\_ 21.4 6.5 68.3 9.7 1.8 .2 3.2 2.9 1.0 1.3 2.2 1.5 .1 .4 1.4 .2 480.0 549.2 178 1 44.6 64.5 44.9 13.7 5.7 57.3 17.4 7.7 30.4 36.3 482.5 482.8 183.3 21.9 481.3 2.9 1.8 3.6 1.8 .6 .3 3.3 1.1 54.8 57.6 54.8 41.1 4.0 57.5 50.0 4.4 4.6 4.4 1.0 .8 4.6 1.1 5.1 7.9 5.1 1.0 1.1 5.7 .7 1.0 302 B 16.7 14.4 12.4 529.2 12.1 3.1 197.1 28.0 539.9 170.1 30.5 10.4 2.9 33.8 11.0 3.4 26.4 25.7 8.0 197.0 72.8 19.2 178.8 58.7 23.6 27.6 538.5 169.7 34.9 2.7 302.5 13.2 15.8 15.6 12.5 152.3 152.3 27.1 .2 .1 .7 26.0 Age not reported

Burners only

Less than 5 years old

Age not reported

Oven only

Less than 5 years old

Age not reported 3.6 1.9 .1 .2 .1 .8 .2 .4 .8 .2 .4 10.7 .1 .4 .2 226.7 93.4 3.7 284.6 108.0 .8 1.1 2 .5 8.3 40.0 15.5 4.3 9.2 1.4 128.1 3.1 23.1 9.0 1.8 4.4 2.5 395.8 160.2 27.8 391.0 68.8 15.1 14.8 8.7 4.3 4.9 9.7 .2 55.5 354.8 144.5 23.0 381.6 155.7 2.6 8.0 3.8 1.2 1.6 .7 .2 1.4 .3 .2 7.2 3.8 1.4 2.2 3.1 .7 .5 .9 .6 .2 .9 .2 2.5 394.8 160.1 Less than 5 years old

Age not reported

Washing machine

Less than 5 years old 3.0 1.2 .2 .7 51.1 27.3 390.8 159.8 19.3 97.0 47.7 .9 .5 1.6 3.6 1.6 2.3 1.0 3 48.6 4.2 45.2 29.1 159.8 7.2 372.0 142.9 Age not reported \_\_\_\_\_\_Clothes dryer .1 .1 4.1 1.4 9.2 3.5 1.5 iothes dryer
Less than 5 years old
Age not reported
isposal in kitchen sink
Less than 5 years old
Age not reported 5.6 362.8 139.4 7.1 371 9 1.5 270.9 95.2 2.4 191.9 88.6 3.5 4.1 91.9 44.2 3.9 123.0 .7 .4 4.5 2.5 371.9 142.9 7.8 355.8 152.4 30.5 4.7 5.3 11.0 17.0 .8 44.7 30.1 1.0 53.5 46.6 4.1 .4 18.8 7.1 .1 .6 .2 2.5 5.6 25.6 10.4 3.0 3.4 1.5 3. 5.6 2.6 .2 18.0 12.3 Air conditioning: 1.2 .5 432.1 383.7 141.3 16.5 11.6 3.6 242 4 28.4 9.1 40.8 35.0 19.3 3.6 3.3 1.0 35.3 4.1 1.7 2 room units \_\_\_\_\_\_ 3 room units or more \_\_\_\_\_ 57.2 17.3 3.6 2.6 1.6 32.9 19.0 .5 1.0 Main Heating Equipment Warm-air furnace
Steam or hot water system
Electric heat pump
Built-in electric units 230.4 .5 417.8 1.2 416.7 367.9 137.5 1.5 4.2 4.8 48.7 28.3 2.8 19.8 8.6 9.6 3.1 2.0 18.5 2.7 5.1 .1 52.8 19.5 14.3 1.9 .2 .3 Floor, wall, or other built-in hot air units without 3.6 3.6 6.7 .1 1.9 28.0 Room heaters with flue
Room heaters without flue
Portable electric hout flue 20.7 13.2 -.3 20.7 13.2 48.6 4.5 7.0 1.5 1.2 2.9 2.4 8.1 5.7 15.1 1.6 .7 2.3 9.6 3.0 1.0 4.2 1.3 1.3 16.5 10.7 13.2 1.1 .1 .2 .2 1.1 .2 6.6 29.3 1.6 4.3 1.5 .6 2.0 .2 1.1 2.0 2.1 Portable electric heaters 48.9 4.5 7.0 1.5 1.4 2.9 2.9 .1 1.2 Stoves
Fireplaces with inserts
Fireplaces without inserts .**4** .5 - 2 1.5 1.4 .1 .6 Other 43263 .6 None\_\_\_\_ .**5** .7 .5 45.3 63.4 Other Heating Equipment .6 .2 With other heating equipment<sup>1</sup> -----With other heating equipment¹
Warm-air furnace
Steam or hot water system
Electric heat pump
Built-in electric units 224.0 5.6 223.5 205.5 5.6 54.3 1.7 18.0 6.7 5.6 .2 3.2 11.8 10.8 5.6 2.2 2.0 1.5 3.9 25.7 .2 3.2 3.1 10.9 1.8 .6 1.5 .2 .4 .8 Floor, wall, or other built-in hot-air units without .1 .9 .1 6.2 3.2 13.8 25.6 6.1 23.9 141.2 3.4 6.2 5.7 3.2 13.4 25.6 5.6 21.1 128.6 5.4 2.4 9.8 19.6 4.7 18.5 91.1 1.9 .4 8 3.7 6.0 3.2 13.8 25.7 6.1 23.9 .2 .4 .4 36.8 .2 .4 .3 .6 ortable electric heaters .2 5.5 Stoves — Sto .1. -.3 .2 2.8 12.6 .3 .<u>2</u> .2 .3 1.3 16.9 .5 .8 1.4 4.1 3.5 20.6 .2 5.0 .2 11.7 13.2 Plumbing<sup>2</sup> With all plumbing facilities
Lacking some plumbing facilities
No hot piped water
No bathfub nor shower
No flush toilet
No plumbing facilities for exclusive use ;; ;... Source of Water 527.7 20.6 18.1 529 1 1.4 .5 .2 .2 .1 288.3 14.1 13.1 .2 .8 .7 176.0 21.1 18.3 17.1 4.5 5.6 63.3 36.7 12.3 3. 2. 18.6 16.6 16.2 1.7 3.5 .1 .1 7.3 .6 .4 20.3 5.6 4.9 56.2 1.4 1.4 4.5 3.5 2.0 1.5 .2 .2 .8 .5 2.3 .9 .5 .7 .1 .3 .3 .6 .7 Means of Sewage Disposal Septic tank, cesspool, chemical toilet\_\_\_\_\_Other 1.4 .8 493.8 55.9 261.4 41.7 170.7 10.0 .1 61.7 36.1 .9 51.6 17.3 8.2 11.6 1.0 3.5 .1 3.4 1.2 53.1 4.6 7.1 1.1

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

Table 1-5. Fuels - All Housing Units

							Ye	ar-round							
: Characteristics					Occupied				<del>,</del>	Vacant				N.	
Characteristics	Total housing units	Sea- sonal	Total	Total	Owner	Renter	Totai	For rent	Rental vacan- cy rate	For sale only	Rent- ed or sold	Occa- sional use/ URE	Other vacant	New con- struc- tion 4 yrs	Mobile homes
Total	552.1	2.2	549.9	483.9	303.1	180.8	66.0	37.0	16.8	12.6	3.6	4.6	8.3	57.6	26.5
fain House Heating Fuel															
Housing units with heating fuel lectricity iped gas uel oil erosene or other liquid fuel vood vood olar energy there	9.9	1.7 1.0 .4 .1 - - .2	547.5 293.4 211.7 22.8 5.7 1.5 .2 9.7	483.0 255.4 190.8 19.9 4.6 1.5 .2 8.5	302.5 133.1 142.0 15.2 1.8 1.5 .2 6.8	180.6 122.2 48.8 4.6 2.8 - 1.7 - 4	64.5 38.1 20.9 2.9 1.1 - 1.2 - .3	36.5 24.7 10.1 .9 .8 -	16.7 16.6 17.1 15.7 21.2  6.1	12.0 5.9 4.9 .8 - - - 4	3.6 2.5 .9 2 	4.6 3.3 .5 .6 .1 -	7.8 1.8 4.5 .7  .5	57.5 50.0 5.6 1.3 .5 -	26.3 7.3 6.1 10.6 - .7 - 1.1
Other House Heating Fuels					·										
Vith other heating fuels¹  Electricity  Piped gas  Bottled gas  Fuel oil  Kerosene or other liquid fuel  Coal or coke  Wood  Solar energy  Other	97.0 21.2 3.6 1.4 .1 .6 - 71.5 .8 4.1	1	96.9 21.1 3.6 1.4 .1 .6 - 71.5 .8 4.1	96.8 21.1 3.6 1.4 .1 .6 - 71.4 - .8 4.1	73.1 17.5 2.4 1.4 .1 .6 52.9 - .5 3.1	23.7 3.6 1.2 - - 18.5 3						-		10.9 -4 .3 -1 10.0 -1 .3	5.3 1.9 .5 .7 - .1 - 2.0 - .2
Cooking Fuel			!												•
With cooking fuel	541.4 372.0 166.1 .8 - 2.4	1.4 1.0 .4 - -	539.9 371.0 165.7 .8 - 2.4	482.3 330.5 149.0 .8 -	302.9 200.9 99.2 .8 - 1.9	179.4 129.6 49.8 - - -	57.7 40.5 16.7 - - .5	33.8 24.1 .9.7 -	15.7 15.5 16.3 	10.0 7.7 2.3 - - -	3.3 3.2 .1 - -	4.6 2.8 1.4 - - .4	6.0 2.7 3.2 - - .1	57.5 54.3 3.2 - -	26.0 6.5 17.3 .7 - 1.4
Water Heating Fuel															•
With hot piped water	551.5 276.9 269.7 - .8 - .4 3.7	2.2 1.3 .7 - - - .3	549.3 275.6 269.0 - .8 - .4 3.4	483.9 244.6 235.3 - .8 - .4 2.7	303.1 133.4 166.5 - .8 - .4 2.0	180.8 111.2 68.9 - - - - 7	65.4 31.0 33.7 - - - 7	37.0 18.4 18.4 - - - - - .2	16.8 14.1 20.9    22.3	12.6 6.1 6.5 - - -	3.6 2.0 1.5 - -	4.3 3.0 1.3 - - -	8.0 1.5 5.9 - - - .5	57.6 49.0 8.6 - -	26.2 9.6 14.9 - .7 - - 1.1
Central Air Conditioning Fuel														-	
With central air conditioning	433.2 421.1 11.3 .8	1.2 1.2 - -	432.1 420.0 11.3 .8	383.7 373.2 10.2 .2	242.4 234.5 7.7 .1	141.3 138.7 2.5 .1	48.4 46.7 1.1 .5	28.4 27.0 .9 .5	16.6 16.1 24.8 81.9	9.1 9.0 .2 -	3.6 3.5 .1 -	3.3 3.3 - -	4.1 4.1 - -	57.2 57.1 .2 -	17.3 16.0 1.4
Clothes Dryer Fuel															
With clothes dryer lectricity las ther	372.0 339.2 32.5 .4	.1 .1 -	371.9 339.1 32.5 .4	362.8 330.1 32.3 .4	270.9 242.1 28.5 .4	91.9 88.1 3.8	9.2 9.0 .2 -	4.5 4.3 .2	4.7 4.7 4.8 	1.4 1.4 -	.7 .7 -	1.6 1.6	.9 .9 -	44.7 43.8 .8 -	18.8 17.6 1.0 .2
Jnits Using Each Fuel <sup>1</sup>															
Electricity All-electric units	525.0 246.8 283.9 11.3 2.1 .2 81.4 .4 6.8	.1 .8 .1 - 2 3	524.9 246.0 283.8 11.3 2.1 .2 81.2 .4 6.6	483.9 219.0 262.1 9.6 2.1 .2 79.9 .4 5.2	303.1 116.9 182.2 3.6 2.1 .2 59.7 .4 4.0	180.8 102.1 79.9 5.9 - 20.2 - 1.2	41.0 27.0 21.7 1.7 - 1.3	37.0 16.7 20.1 1.7 - .1 -	16.8 13.9 20.0 22.6  .6  14.7	.2 4.9 - - .4 -	1.8 1.7 .7 - - -	2.1 2.4 .8   .2 .4	1.3	54.5 46.4 9.8 1.2 - 10.0	25.0 3.9 20.5 .3 .9 - 3.0

<sup>&</sup>lt;sup>1</sup>Figures may not add to total because more than one category may apply to a unit.

Table 1-6. Housing and Neighborhood Quality - All Housing Units [Numbers in thousands. For meaning of symbols. see text.]

								Year-round						T	Γ –
Characteristics					Occupied	1	7 -			Vacant	_			1	
Giaracteristics	Total housing units	Sea-	Tota	I Tota	l Owner	Rente	r Tota	For rent	Rental vacan- cy rate	sale	Rent- ed or sold	use/	Other vacant	New con- struc- tion 4 yrs	Mobile homes
Total	552.1	2.2	549.9	483.9	303.1	180.8	66.0	37.0	16.8	12.6	3.6	4.6	8.3	57.6	26.5
Selected Amenities <sup>1</sup>			]												20.0
Porch, deck, balcony, or patio		1.5 .2 .8 .7	493.1 2.2 266.8 253.5	244.6	.9 180.6	155.6 .4 64.0 68.9	.9 22.2	.3 8.7	15.4 47.6 11.8 14.9		3.2 - 2.4 2.4	2.9 1.6 .9	6.8 .4 1.8 2.7	53.3 40.2 32.0	21.6 5.4 8.6
etc	146.8 335.6 203.0 192.1 2.2 2.7	.3 .5 1.5 1.5 -	146.5 335.1 201.5 190.6 2.2 2.5	316.4 166.8		18.8 65.3 114.8 108.2 1.4	18.7 34.7 32.9 .1	7.5 29.0 27.7 .1	13.9 10.2 20.0 20.2 7.6	4.8 8.9 2.5 2.3	1.5 1.9 1.5 1.5	.6 .4 1.7 1.4	1.4 - - -	12:4 37.7 19.2 18.8	4.3 5.4 19.9 19.1
Owner or Manager on Property			2.3		-	.6	1.9	.5	44.1	1.2	.2	-	-	.5	.2
Rental, multiunit <sup>2</sup> Owner or manager lives on property Neither owner nor manager lives on property School of Deliverable	141.1 81.9 59.2	 	141.1 81.9 59.2	109.8 65.8 43.9	:::	109.8 65.8 43.9	31.4 16.1 15.3	29.0 14.4 14.5	20.7 17.8 24.7	 :::	1.3 .9 .4	1.1 .7 .4	 	19.5 13.6 5.9	•••
Selected Deficiencies  Holes in floors  Open cracks or holes (interior)  Broken plaster or peeling paint (interior)	7.7 39.4 26.0	-4	7.7 39.0	6.9 33.9	2.7 18.6	4.1 15.4	.8 5.0	.4 1.2	8.6 7.3	.3 1.5	. <u>.</u>	. <u>.</u> 2	.1 1.9	1.0	1.0 2.5
Exposed wiring	7.2 6.1	.2	25.8 7.2 6.1	21.4 - 6.3 5.1	11.4 - 3.7 1.8	10.0 - 2.6 3.3	4.4 - 1.0 1.0	1.5 .3 .5	12.9 11.8 12.6	1.0 - .4 .2	.2 - - -	.ī	1.6 .3 .2	.2 .7 .3	.6 .9 .6
Description of Area Within 300 Feet <sup>1</sup> Single-family detached houses	389.4		207.0								1				
Single-family detached Single-family attached or 1 to 3 story multiunit 4 to 6 story multiunit 7 stories or more multiwrit	18.8 153.5 2.7	2.2	387.3 18.5 153.1 2.7	352.0 16.7 119.5 1.9	274.3 12.2 12.1 .5	77.7 4.5 107.4 1.4	35.2 1.9 33.6 .7	12.6 .1 26.7 .4	13.8 2.6 19.7 22.5	12.1 1.2 1.3	2.7 1.4	1.7 - 2.1 .2	6.2 .6 2.1	35.6 .7 22.0 1.3	8.1 - - .1
Mobile homes Residential parking lots Commercial, institutional, or industrial Body of water Open space, park, woods, farm, or ranch	21.6 39.7 106.4 12.0	.1 - - .2 .6	21.5 39.7 106.4 11.8	20.3 34.1 85.8 9.5	16.7 14.7 26.0 6.4	3.6 19.4 59.8 3.1	1.1 5.6 20.6 2.3	3.8 15.1 1.6	6.8 16.4 20.0 32.7	.1 .4 1.4 .2	- 1.2 .1	.5 .4 1.8	.2 .9 1.2	1.0 1.6 12.3	13.5 1.9 3.0
4+ lane highway, railroad, or airport Other Not observed or not reported	124.9 49.8 11.5	-1	124.3 49.8 11.5	107.7 41.3 10.2	64.4 15.0 7.2	43.2 26.3 3.0	16.7 8.5 1.3	8.2 6.0 .8	15.7 18.4 20.5	2.3	1.2 .3 .2	1.5 1.7	3.5 8.	.8 19.3 1.8	18.7 2.0
Age of Other Residential Buildings Within 300 Feet	13.3	-	13.3	11.8	8.2	3.6	1.4	.8	17.5	.3	.2	:1		.2	.1 1.0
Older	11.8 453.4	1.7	11.8 451.7	8.5 400.8	4.2 245.9	4.3 154.9	3.3 50.9	1.6	26.5	1.2	.2	.4	_	2.2	1.0
lewerery mixed lo other residential buildingslot reported	8.6 54.8 21.7 4.0	. <del>7</del>	8.6 54.1 21.7 4.0	7.4 46.6 18.2 3.2	5.0 33.9 14.5 2.0	2.4 12.7 3.7 1.2	1.2 7.5 3.5	30.6 .1 3.0 1.9	16.4 5.3 18.9 33.4 33.3	9.4 .2 2.0 .2	3.3	2.6 .1 .7 .2	5.1 .7 1.7 1.2	50.0 .2 3.8 2.8	3.9 1.5 13.0 7.3
Mobile Homes in Group		1		.			.	"	33.3	-	.1	-	-	.2	-
Mobile homes	26.5 19.0 .5 7.1	.5 .3 -	26.1 18.7 .5 6.9	24.2 17.3 .5 6.5	20.2 14.4 .5 5.4	4.0 2.9 - 1.1	1.9 1.4 - .5	.5 .3 -	10.7 10.4 	.2	-	.5	.7 .7 -	2.0	26.5 19.0 .5
other Buildings Vandalized or With Interior Exposed								"			-	.4	-	.6	7.1
one	513.7 9.4 7.5 17.3 6.5	2.1 .3 -	511.6 9.1 7.5 17.3 6.5	452.4 6.7 5.1 14.5	284.1 3.6 2.1 11.6	168.2 3.1 3.0 2.9	59.2 2.3 2.3 2.8	34.3 1.0 1.0 1.2	16.8 24.6 24.4 29.7	11.7 .1 1.0	3.4	3.8	6.0 .9 .4 1.2	55.1 .2 .5 2.8	19.5 1.3 5.8
ars on Windows of Buildings	0.0		0.5	5.9	. 4.1	1.9	.5	.3	12.0	-	.1	-	.1	.5	-
With other buildings within 300 feet  building with bars  or more buildings with bars	530.6 475.5 18.7 32.8	2.4 1.7 .6 .1	528.1 473.8 18.1 32.7	464.2 416.5 15.4 29.3	289.9 256.6 12.9 18.7	174.4 159.9 2.5 10.6	63.9 57.3 2.7 3.4	36.3 33.7 1.1 1.4	17.1 17.3 30.4	12.8 11.0	3.7	3.8 3.6	7.3 5.5 .9	55.9 54.4 .4	20.7 20.4 .4
ondition of Streets	3.5	-	3.5	3.0	1.6	1.4	.5	1.7	11.5 8.2	.7	.1	.2	.9	.7 .3	
o repairs needed nor repairs needed ajor repairs needed s streets within 300 feet ot reported	389.0 114.1 27.4 19.7 4.1	1.2 .7 .6	387.8 113.4 26.9 19.7	344.6 97.9 22.3 16.4	220.0 62.6 16.7 4.3	124.5 35.3 5.7 12.0	43.3 15.4 4.5 3.4	24.1 9.2 1.9 2.6	16.0 20.7 24.8 17.7	8.6 2.6 1.5	2.7 .9 .2	3.0 .5 -	4.8 2.1 1.2 .2	50.4 5.0 .8 2.6	10.8 9.1 4.8
ash, Litter, or Junk on Streets or any Properties	4.1	-	4.1	3.6	1.9	1.6	.6	-	-	.2	-	.2	.2	.4	1.9
ne nor accumulation jor accumulation t reported	444.7 92.7 14.6 2.3	1.5 .9 -	443.2 91.8 14.6 2.3	395.2 77.3 10.1 2.2	254.2 45.2 5.3 1.0	141.0 32.1 4.8 1.2	48.1 14.5 4.5	26.0 8.6 2.9	15.4 21.2 37.6 12.7	9.5 2.6 .9	3.7 .1 -	3.6 .4 -	5.2 2.7 .7	55.7 2.9 .6	16.5 8.1 2.0

<sup>&</sup>lt;sup>1</sup>Figures may not add to total because more than one category may apply to a unit. <sup>2</sup>Two or more units of any tenure in the structure.

							Ye	ar-round							
Charachadata					Occupied					Vacant					
Characteristics	Total							_	Rental	For	Rent-	Occa- sional		New con- struc-	
	housing units	Sea- sonal	Total	Total	Owner	Renter	Total	For rent	vacan- cy rate	sale only	ed or sold	use/ URE	Other vacant	tion 4 yrs	Mobile home:
Total	552.1	2.2	549.9	483.9	303.1	180.8	66.0	37.0	16.8	12.6	3.6	4.6	8.3	57.6	26.
Monthly Housing Costs <sup>1</sup>															
Less than \$100 \$100 to \$199	14.0 49.4		14.0 49.4	12.2 46.7	8.3 39.6	, 3.9 7.1		1.8 2.7	31.5 27.7					.4 .7	1. 3.9
\$200 to \$249 \$250 to \$299	29.5 34.1		29.5 34.1	25.9 29.4	20.7 16.4	5.2 13.0		3.6 4.8	41.2 26.8			· •••		.3 .9	3.0 2.0
\$300 to \$349 \$350 to \$399	45.7. 41.8		45.7 41.8	36.6 35.3	13.8 10.7	22.7 24.6	:::	9.1 . 6.5	28.6 20.9			 	:::	3.8 3.8	1.
\$400 to \$449 \$450 to \$499	37.5 33.3		37.5 33.3	34.2 30.9	10.2 13.7	24.0 - 17.2		3.3 2.4	12.0 12.3					3.7 4.3	1.
\$500 to \$599 \$600 to \$699	48.0 33.1		48.0 33.1	46.9 32.7	22.9 20.1	24.0 12.7		1.1	4.5 2.9			•••		4.4 3.8	3. 2.
\$700 to \$799 \$800 to \$999	30.2 40.4		30.2 40.4	30.1 40.2	22.0 33.6	8.1 6.6		.1 .2	1.4					3.7 -	
\$1,000 to \$1,249 \$1,250 to \$1,499	25.2 10.0		25.2 10.0	24.9	23.3	1.6		.3	16.3					8.8 6.1	
\$1,500 or more	12.1	 	12.1	11.5	9.6 10.9	.6		.6	52.3					2.1 3.1	
Mortgage payment not reported	9.2 27.3 <b>437</b>	 	9.2 27.3 <b>43</b> 7	9.2 27.3 <b>456</b>	27.3 <b>520</b>	9.2 419	 	- 331	-		···	 	: :	.3 3.2 <b>670</b>	2. <b>29</b>
Median Monthly Housing Costs For Owners									-						
Monthly costs including all mortgages plus maintenance costs	540						l			I			1		•
Monthly costs excluding 2nd and subsequent mortgages and maintenance costs	542 499		542 499	542 499	542 499			•••	***			-	· ••	929	287
Rent Reductions	733	***	488	455	499	**		***						913	280
No subsidy or income reporting				167.4	·	167.4		33.5	16.5		1.8			22.3	5.5
No rent control				167.3		167.3		.2 32.7	100.0 16.2		1.6		,	22.3	5.5
Reduced by owner Not reduced by owner		•	:::	10.1 154.5		10.1 154.5				:::	-			.2 18.5	1.4 3.4
Owner reduction not reported Rent control not reported		:::	:::	2.7	:::	2.7 .1		.5	68.5		.1			-	-
Owned by public housing authority				5.4		5.4		1.2	18.6		- "	I			_
Other, Federal subsidy	::: ]			4.0		4.0		.7	14.0		-			.4	-
Other, income verification Subsidy or income verification not reported				1.1 2.4		1.1 2.4		1.4	36.3		=	 		- - .5	1
OWNER HOUSING UNITS				į											
Total	318.5		318.4	303.1	303.1		15.3			12.6	1.8			33.7	19.6
Average Monthly Cost Paid for Real Estate Taxes				·											
Less than \$25 \$25 to \$49	58.4 54.7		58.4 54.7	55.9 52.5	55.9 52.5		2.5 2.2			1.9	- .3			4.7	14.1
\$50 to \$74	54.2 48.4		54.2 48.4	50.4 44.8	50.4 44.8		3.7			2.8	.6		:::	3.9 3.7	4.3 .7
\$100 to \$149 \$150 to \$199	61.0 18.7	:::	61.0	58.8	· 58.8		3.6 2.2	:::		2.7 2.2	.9			6.3 10.0	-
\$200 or more	23.3		18.7 23.1 71	18.2 22.5 71	18.2 22.5 71		.5 .7 <b>70</b>			.5 .7 <b>73</b>	-			2.2 2.9 <b>93</b>	.4 25-
Annual Taxes Paid Per \$1,000 Value		. "					/	•••		/3		•••	***	93	25-
Less than \$5 \$5 to \$9	44.7 55.7		44.7 55.7	43.1 54.5	43.1 54.5		1.6 1.3			1.3 1.1	.3			6.1	4.2
510 to \$14 515 to \$19	96.7 77.9		96.7 77.9	92.5 73.4	92.5	:::	4.1			3.5	.2 .4			4.1 11.8	3.3 4.6
20 to \$24	23.5 20.1		23.5	21.2	73.4 21.2	:::	4.5 2.2			3.9 1.9	.3 .3 .4		:::	8.3 2.2	2.9 1.2
Median	13		19.9 13	18.4 13	18.4 13		1.5 16		=	.9 16	.4		-	1.1 13	3.4 <b>12</b>
Condominium and Cooperative Fee	.9		.9	.7	.7		.2			.2	_			.5	
ess than \$25 per month	.2		.2	.2	. <u>.</u> . <u>.</u> 2		-				-	:	:::	- 1	=
550 to \$74 575 to \$99	.4		4	.4	.4	:::	-			-	-			.2	-
100 to \$149		•••		-	-		-	 ;		-	-				=
200 or more per month				-	=		-			- [	-			-1	-
Redian	.3		.3	.2 	.2		.2 	=		.2	-		·	.3	-
Other Housing Costs Per Month															
tomeowner association fee paid	.6 .7		.6  .7	.6 .4	.6		.3	·		-	-		:::	.2	
Medianand rent fee paid	1.3			1.3	.4 .7					-	=				.7 .6
	131		1.3	401	1		-	1				1	1	.4.	

#### 8 Fort Worth - Arlington, TX 1989

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

							Y	ear-round						i	[
-					Occupied					Vacant					
Characteristics	Total housing units	Sea- sonal	Total	Total	Owner	Renter	Total	For rent	Rental vacan- cy rate	For sale only	Rent- ed or sold	Occa- sional use/ URE	Other vacant	New con- struc- tion 4 yrs	Mobile homes
OWNER HOUSING UNITS-Con.													,		
Value <sup>2</sup>															
Less than \$10,000 \$10,000 to \$19,999 \$20,000 to \$29,999 \$30,000 to \$39,999 \$40,000 to \$49,999 \$50,000 to \$59,999 \$60,000 to \$59,999 \$70,000 to \$79,999 \$80,000 to \$99,999 \$100,000 to \$119,999 \$120,000 to \$149,999 \$150,000 to \$149,999 \$200,000 to \$149,999 \$200,000 to \$299,999 \$300,000 to \$299,999 \$300,000 to \$299,999 \$300,000 to \$299,999	9.8 11.8 13.6 18.7 27.0 35.9 46.0 33.5 53.3 22.1 18.0 14.6 4.3 4.6 5.4 1.6 9 240		9.7 11.8 13.6 18.7 27.0 35.9 48.0 33.5 53.3 22.1 18.0 14.6 4.6 5.4 1.6 9 253	9.1 10.1 12.9 18.1 25.8 32.7 44.2 31.5 51.1 21.9 14.6 4.1 4.4 4.7 69 706	9.1 10.1 12.9 18.1 25.8 32.7 44.2 31.5 51.1 21.9 14.6 4.1 4.4 4.7 69 706		8 1.7 7 6 1.2 1.2 1.8 2.0 2.2 2.2 2.2 7 1.5 58 850			3 1.0 5 6 1.1 2.7 1.3 1.8 2.2 2.2 2.2 3 3 60 115	1491-5998111111191			-4 .5 .6 .6 .7 .23 .5,5 .5 .4 .8 .6 .3 .3 .2 .2 .3 .1 .6 .5 .5 .1 .9 .9 .9 .9 .9 .9 .9 .9 .9 .9 .9 .9 .9	8.6 5.0 2.3 4.7 .9 - .2 -
Other Activities on Property <sup>3</sup>										:					
Commercial establishment	2.6 .3 315.7	::	2.6 .3 315.6	2.6 .3 300.3	2.6 .3 300.3		- 15.3			12.6	1.8		::	.4 33.2	3 19.3

<sup>&</sup>lt;sup>1</sup>Rent asked for vacant units.

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

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

Table 2-1. Introductory Characteristics - Occupied Units

		Ter	nure	Hous	sing unit c	haracter	istics		Houset	old chara	cteristics		Sel	ected sub	areas¹
Characteristics	Total occu- pied units	Owner	Renter	New con- struc- tion 4 yrs	Mobile	prol Se-	rsical plems Mod-	Steet	His-	Elderly	Moved in past	Below poverty	Area	Area	Area
	- units	Owner	renter	4 yrs	homes	vere	erate	Black	panic	(65+)	year	level	one	two	three
Total	483.9	303.1	180.8	50.3	23.6	2.0	57.5	50.1	34.3	67.2	125.0	43.6	167.1	50.9	212.8
Tenure															
Owner occupied	303.1 62.6 180.8	303.1 100.0	 180.8	30.8 61.3 19.5	18.7 79.3 4.9	1.1 55.3 .9	34.9 60.7 22.6	22.1 44.2 28.0	17.5 51.1 16.8	57.3 85.3 9.9	28.1 22.5 96.9	17.3 39.6 26.4	97.8 58.5 69.3	25.0 49.0 26.0	137.9 64.8 74.8
Race and Origin	,														
White Non-Hispanic Hispanic Hispanic Other Total Hispanic	422.5 389.5 33.0 50.1 11.4 34.3	276.8 259.6 17.2 22.1 4.2 17.5	145.7 129.8 15.8 28.0 7.2 16.8	43.9 42.4 1.5 5.0 1.4 1.5	23.6 22.6 1.0 - 1.0	1.7 1.3 .3 .3	47.6 38.3 9.3 8.6 1.3 9.9	50.1 	33.0 33.0 1.3 34.3	62.2 60.5 1.7 4.7 .3	103.6 92.6 11.0 17.3 4.2 11.8	30.9 26.8 4.1 11.0 1.7 4.7	130.3 112.8 17.5 32.2 4.7 18.3	42.8 39.2 3.5 6.0 2.2 3.5	195.3 185.7 9.6 12.9 4.5 10.1
Units in Structure															
1, detached 1, attached 2 to 4 5 to 9 10 to 19 20 to 49 50 or more Mobile home or trailer	332.8 14.5 25.6 34.3 36.2 15.2 1.7 23.6	276.5 4.5 2.0 .2 .4 .7 -	56.2 10.0 23.6 34.0 35.8 14.5 1.7 4.9	29.6 2.4 1.7 4.3 7.5 3.3	23.6	1.3	45.4 1.5 3.6 2.3 1.2 - .3 3.2	28.3 1.3 4.5 6.3 7.2 2.3	23.0 1.3 2.3 2.9 3.0 .8	56.1 1.9 3.0 1.5 .8 .2 1.0 2.6	49.4 6.1 12.6 19.0 22.3 9.0 .8 5.7	23.3 1.7 4.4 4.9 4.7 1.4 .4 2.9	119.9 3.2 11.6 12.4 10.8 6.6 1.4	27.6 1.6 2.3 6.6 7.4 4.7	148.1 8.8 10.2 15.7 17.5 4.3 .1
Cooperatives and Condominiums															
Cooperatives	2.1 3.8	1.4	2.1 2.4	.3 .7	-	-	.1	.1 .4	.4	.5	1.3 1.2	.3	.7 1.2	.2 5	.9 2.3
Year Structure Built <sup>2</sup>															
1990 to 1994 1985 to 1989 1980 to 1984 1975 to 1979 1970 to 1974 1960 to 1969 1950 to 1959 1940 to 1949 1930 to 1939 1940 to 1949 1930 to 1939 1940 to 1949 1950 to 1950 1950 to 1950 1970 to 1970 1970 to 1970 to 1970 to 1970 1970 to 1970 to 1970 to 1970 1970 to 1970 to 19	62.7 97.4 64.1 47.9 81.9 62.8 36.0 18.4 4.7 1973	37.4 47.4 43.6 32.8 54.4 46.5 22.1 10.2 5.7 3.2	25.3 50.0 20.5 15.1 27.5 16.3 13.9 8.2 2.5 1.5	50.3	2.7 6.4 5.5 4.5 4.1 .2 - .3 -	5.4 3.25.1	1.1 2.2 1.9 4.1 6.5 12.8 13.6 8.5 3.9 2.8 1950	5.9 8.4 3.9 5.8 8.1 8.9 5.3 3.2 .7	2.2 4.8 3.4 2.3 4.6 6.1 6.9 2.8 .7 .4	1.7 4.7 4.0 5.7 15.2 16.1 10.2 5.0 1.6 1959	27.0 35.9 13.3 11.3 15.6 10.2 5.5 4.7 .8 1980	2.3 4.9 3.4 3.8 7.9 6.9 7.8 5.4 .6 1961	18.2 17.3 11.8 10.4 27.0 35.1 24.8 14.4 5.9 2.1 1960	16.7 7.2 4.3 2.8 9.6 8.5 1.1 .3 .1 .2 1978	22.2 64.0 34.2 26.0 38.6 17.4 7.6 1.9 .2
Statistical Areas															
Current units, in 1970 boundaries of SMSA	461.6 167.1 294.4	287.3 97.8 189.4	174.3 69.3 105.0	49.1 15.4 33.7	19.4 1.2 18.2	1.2 .6 .6	52.0 33.1 19.0	51.7 32.2 19.6	32.9 18.3 14.6	63.0 31.6 31.3	122.0 43.1 79.0	41.6 22.6 19.0	167.1 167.1	46.0 46.0	212.8 212.8
Aurrent units, in 1983 boundaries of MSA	484.7 213.1 271.6	305.6 119.8 185.8	179.1 93.3 85.8	51.5 27.2 24.3	24.2 1.7 22.5	1.2 .6 .6	59.0 35.3 23.8	51.7 37.7 14.0	33.4 21.5 11.8	68.5 34.5 34.0	126.5 62.9 63.6	43.7 27.1 16.6	167.1 167.1	46.0 46.0	212.8
selected Geographic Areas															
ohnson County arker County arrant County	34.3 23.2 426.3	27.7 17.7 257.7	6.7 5.5 168.6	2.6 2.3 45.3	8.0 4.3 11.3	2.0	4.0 6.5 46.9	1.0	1.1 1.0 32.2	6.3 5.3 55.6	6.6 5.0 113.4	3.8 1.9 38.0	- 167.1	- 50.9	- 212.8

<sup>&</sup>lt;sup>1</sup>See back cover for details. <sup>2</sup>For mobile home, oldest category is 1939 or earlier.

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

		Ten	ure	Hous	ing unit cl	haracteris	stics		Househ	old charac	cteristics		Sele	cted suba	reas¹
Characteristics	Total			New con-		Phys prob									
	occu- pied units	Owner	Renter	struc- tion 4 yrs	Mobile homes	Se- vere	Mod- erate	Black	His- panic	Elderly (65+)	Moved in past year	Below poverty level	Area one	Area two	Area three
Total	483.9	303.1	180.8	50.3	23.6	2.0	57.5	50.1	34.3	67.2	125.0	43.6	167.1	50.9	212.
Charles In Chrystyre												e:			
Stories in Structure	363.1	282.6	80.5	28.8	24.2	.8	51.9	33.7	24.7	61.4	64.2	30.4	124.9	28.2	155.
3	103.9 16.5 .7 .6	21.6 1.2 .2	82.2 15.3 .5 .6	18.1 4.4 .2	-	.2 .1 -	6.4 .4 .3	15.1 2.9 -	8.3 .3 -	6.2 - .4 .5	50.6 11.2 .3 .2	11.9 1.1 .3 .1	35.7 5.4 .5 .6	14.0 3.8	49. 7.
Stories Between Main and Apartment Entrances															
Multiunits, 2 or more floors	96.6 45.9	1.9 .9	94.7 45.0	14.9 6.3		.5 .1	5.0 2.9	17.0 7.9	7.9 4.4	4.3 2.5	55.1 25.3	12.3 7.3	33.2 15.7	17.9 9.2	39. 18.
(up or down)	35.7 11.8	.6	35.0 11.8	6.0 2.2		.4	1.3 .6	6.2 2.4	2.7 .7	.8 .8 .2	21.8 7.1	3.9 1.0	10.4 6.6	4.9 2.5	18. 2.
lot reported	3.2	.4	2.9	.4		-	.2	.4	.2	.2	8.	.1	.4	1.4	
Common Stairways	00.0		04.7	44.0		اء	E 0	17.0	7.0	4.0	EE 4	12.3	33.2	17.9	39.
Multiunits, 2 or more floors	96.6 14.9 79.4	1.9 .6	94.7 14.3 78.3	14.9 1.9 13.0		.5 - .5	5.0 1.4 3.6	17.0 3.7 12.9	7.9 1.8 6.1	4.3 .9 3.4	55.1 7.6 47.2	3.4 8.8	5.4 27.8	1.4 15.2	7. 32.
/ith common stairways	74.3 68.7	1.1 1.1 1.1	73.2 67.6	11.6 10.6		,5 ,5	3.5 3.2	11.7 10.7	5.3 4.8	3.4 3.2 3.2	44.8 40.6	7.9 7.2	25.8 24.0	14.1	30. 28.
Railings not loose	1.8	-	1.8 1.5	4		.5 - -	.1 .1	.5 .3	.3 .3		1.6	.1 .4	.5	.4	
Status of railings not reported	1.5 2.2 5.0	-	1.5 2.2 5.0	.7 1.4		-	.! - .1	.3 .2 1.0	.3 - .8	- .2 .2	1.8 2.4	.2 .8	.4 2.0	.8 1.0	1.
Loose steps	4.7	-	4.7	1.4		-	-	1.0	.8	.2	2.3	.8	1.9	1.0	1
Railings loose	.3	-	.3	-	:::	-	.1	-	-	-				-	
Status of railings not reported	.1 2.2	- - .2	.1 2.1	-		-	-	.1 .4	=	=	.3	.1	-	.1 1.4	
ght Fixtures in Public Halls	2.2	.2	2.1,	-		-	-	.*	_	_					
2 or more units in structure	113.0 60.0	3.3 2.2	109.6 57.7	16.7 8.3		.5 .3	7.4 4.7	20.6 10.1	9.0 4.4	6.5 4.1	63.8 31.1	15.7 10.3	39.8 21.8	20.9 8.3	44. 24.
public halls light fixtures in public halls	.1	-	.1	-		-	_	2.0	1.0	1.9	8.8	1.2	4.6	4.2	5
in working orderme in working order	15.1 2.8	.2	14.9 2.8	1.4 .3		-	.6 -	.5	1.0	-	2.3	1.1	7.7	.7	Ĭ
ne in working order	30.5	.7	29.8	6.0		.1	2.1	7.2	3.4	.6	20.0	3.8	11.7 1.0	6.2 1.4	. 12.
evator on Floor	4.3	.2	4.2	.7		.1	-	./	.1	′ -	1.4	.3	1.0	1.4	
Multiunits, 2 or more floors	96.6	1.9	94.7	14.9		.5	5.0	17.0	7.9	4.3	55.1	12.3	33.2	17.9	. 39
ith 1 or more elevators workingith elevator, none in working condition	1.2	.2	1.1	.2		-	.2	- i .1		.8	.5	.4	1.1	1	;
o elevator	91.8 1.4	1.6	90.2 1.4	14.6 .2		.5	4.8	16.1 .2	7.9 -	3.4	53.7 1.0	11.7	31.7 .7	16.1	39
oundation															
1 unit bldg. excl. mobile homes	347.3 2.4	281.0 2.3	66.3 1	31.9 .3		1.3	46.9 2	29.5	24.3	58.0 .5	55.5	25.0	110.3 .9	29.2	141
ith basement under part of buildingith crawl space	2.1 86.3	1.9 64.2	.2 22.2	.2 .5		- 8	.1 28.9	8.9	10.5	.4 25.5	13.2	.2 14.3	.9 47.5	2.5	14
n concrete slab	244.9 11.6	204.6	40.3	30.5 .4		.6 .4 .3	14.4	19.8	13.5	28.3 3.3	40.0 1.8	10.1	59.4 1.6	25.5 1.1	118 5
kternal Building Conditions <sup>2</sup>	,,,,	J					5.0	,	-						
agging roofissing roofing material	3.1 4.7	1.4 2.1	1.7 2.5	.4	.1	-	1.5 1.9	.7	.6 .4	.7 .7	.9 1.9	1.1	2.3 2.6	.1 .1	.1
ole in roof	12.2	1.4	10.8	.8.	1.0	.2	1.3	1.7	2.4	.6	5.5	-	4.2	2.4	4
issing bricks, siding, other outside wall	7.9	2.6	5.3	.0	'. <u>'</u>	.2	4.5	1.3	.9	.8	2.6	1	4.5	.2	1
oping outside walls	1.4 1.0	2.6 .5	.9 .7	-	-	=	.9 .3	.6 .6	.1	.5	.4 .5	.4	1.1	.1	
parded up windows	3.8 2.2	1.5 1.2	2.3 .9	.2	.6	.2	1.1 1.0	.5 .5	1.0	.2 .2 .1	1.7	.8	.5 2.1 1.9	. <u>i</u> .	1
ars on windows	5.3	1.4	3.9		8	-	3.3 3.6	.7	.7 1.6	.9 1.6	1.8	1.4	3.6 4.5	.1	1 3
ould not see foundationone of the above	8.7 449.0 5.1	3.5 293.8 1.6	5.2 155.2 3.5	.3 49.5 .5	21.8 .2	.9 .1	47.8 1.3	1.4 47.2 .4	28.3 .4	64.3 .5	113.5 1.7	37.2	152.5 1.0	42.7 .5	199 2
ite Placement															,
Mobile homes	23.6 10.7	18.7	4.9 1.9	1.6 1.2	23.6 10.7	.2	3.2 1.1	-	1.0	2.6 1.6	5.7 1.8	2.9 1.6	.9 .5	.8	6. 3. 2.
loved from another site	8.7 3.7	8.8 7.0 2.4	1.7	1.2 .1 .3	8.7 3.7	-	1.6 1.5	=	.3 .2 .5	1.6 .5	2.4 1.6	9.	.5 .2 .3	.8	2. 1.
on't know	3.7	.5	1.2	3	.5	.2	-	-	-	-	'-	2		_	. '.
Previous Occupancy															
Unit built 1980 or later	160.0 57.6	84.8 54.2	75.3 3.4	50.3 26.6	9.1 3.2	.5 -	3.3 .4	14.3 3.2	7.0 1.7	6.4 4.2	62.9 8.2	7.3 .7 .8	32.3 10.5	23.9 . 8.6	78. 27.
lot reported	21.2	9.0	12.2	4.2	1.4	.1	.8	1.9	1.6	1.1	7.1	.8	4.6	. 2.2	·11.

<sup>1</sup>See 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

		Ter	nure	Hous	sing unit c	haracter	stics		Houset	old charac	cteristics		Sele	cted suba	reas¹
Characteristics	Total occu-			New con- struc-		Phy	sical ilems				Moved	Below			
	pied units	Owner	Renter	tion 4 yrs	Mobile homes	Se- vere	Mod- erate	· · Black	His panic	Elderly (65+)	in past year	poverty	Area one	Area two	Area three
Total	483.9	303.1	180.8	50.3	23.6	2.0	57.5	50.1	34.3	67.2	125.0	43.6	167.1	50.9	212.8
1 room	.6. 3.1 44.3 79.5 121.0 125.7 63.5 29.6 11.1 5.6 5.4	-4 3.2 25.9 73.0 101.2 57.1 27.0 10.3 5.1 <b>6.0</b>	.6 2.7 41.1 53.6 48.0 24.6 6.4 2.6 .8 .5	6.8 7.8 10.7 13.3 6.4 3.5 1.3 .7 5.5	- .1 1.0 8.8 6.5 3.7 2.7 .7 .2 - 4.8	11.4.2.66.5.2.1.1	.5 .9 6.0 12.0 15.8 12.7 6.5 1.8 1.0 .3 <b>5.1</b>	.7 7.7 10.2 15.5 9.6 3.6 2.0 .4 .3 4.9	.8 3.8 7.6 10.1 8.9 1.7 .8 .6	.4 .2 3.9 9.9 17.3 20.8 8.9 4.8 1.0	1.9 24.6 35.7 30.7 19.3 6.6 3.7 1.2 1.1 4.5	.1 1.6 6.5 12.7 11.9 7.4 2.9 .3	.3 1.8 16.3 33.4 42.5 40.8 17.5 10.6 2.7 1.3 5.2	7 9.8 8.6 9.1 13.3 5.3 1.9 1.0 1.2 5.2	.3 .4 15.6 28.1 52.3 59.2 34.1 13.0 6.4 3.3 5.7
None	1.4 66.6 132.7 234.4 48.9 2.7	5.2 60.1 192.3 45.5 <b>2.9</b>	1.4 61.4 72.6 42.1 3.4 1.9	9.9 11.1 23.2 6.1 <b>2.7</b>	1.4 13.0 7.9 1.4 <b>2.3</b>	.5 .7 .8 -	.7 7.5 23.7 21.8 3.8 2.4	.4 9.9 16.6 20.3 3.0 <b>2.4</b>	.1 6.3 11.8 13.7 2.4 <b>2.4</b>	.4 5.5 23.9 32.4 5.1 <b>2.6</b>	.9 36.8 44.7 35.9 6.7	.6 9.5 20.3 12.2 1.0 <b>2.1</b>	.5 24.8 59.6 68.1 14.1 <b>2.5</b>	.4 13.0 12.0 20.8 4.6 2.5	.4 26.4 44.4 115.9 25.7 <b>2.8</b>
Complete Bathrooms															
None1 1 and one-half	.6 175.2 52.2 255.9	70.2 35.2 197.7	.6 105.0 17.1 58.2	12.7 1.7 35.9	6.1 5.3 12.2	.1 1.3 .1 .4	.1 41.0 4.1 12.3	.1 28.0 5.8 16.2	.1 20.1 4.0 10.1	29.8 9.6 27.8	.3 63.2 10.6 50.9	.2 31.5 3.8 8.2	86.3 15.0 65.8	.1 19.7 6.0 25.0	.5 52.6 24.9 134.7
Square Footage of Unit															
Single detached and mobile homes	356.3 3.3 8.8 32.4 112.7 104.6 43.8 17.9 11.8 51.1 15.9 1 562	295.3 2.2 4.4 23.6 88.9 93.4 39.8 16.6 11.2 4.3 10.8 1 624	61.0 1.1 4.4 8.7 23.8 11.2 4.0 1.3 .6 8 5.1	31.1 .2 .9 6.9 9.3 4.6 1.8 1.5 .8 5.0	23.5 1.0 1.6 6.6 8.1 2.8 .9 .2	1.5 2 .1 .7 2 	48.6 .9 4.1 9.8 19.4 5.4 3.0 1.5 .6 3.5 1 201	28.3 .5 1.4 4.0 11.4 6.3 1.7 .4 -7 1.9 1 323	24.0 .2 1.5 4.3 10.6 4.3 1.5 .2 - 1.3 1 251	58.8 .5 1.6 8.0 18.3 16.8 7.3 3.1 1.6 .8 1 516	55.0 1.5 2.6 5.9 19.9 12.5 5.6 2.5 .9 .3 3.4 1 401	26.2 .8 2.5 5.5 8.9 4.3 1.4 .8 .3 1.7	121.1 1.6 4.5 17.9 42.5 29.0 9.0 5.1 3.4 1.3 6.8 1 389	28.3 3 1.7 7.9 10.0 3.3 .6 .7 .6 .3.2 1 632	156.0 1.2 2.0 7.3 44.8 52.2 24.1 10.3 7.4 2.2 4.5 1 698
Lot Size															
Less than one-eighth acre_ One-eighth up to one-quarter acre. One-quarter up to one-half acre. One-half up to one acre.  1 to 4 acres 5 to 9 acres 10 acres or more. Don't know Not reported.  Medlan.	36.2 74.6 45.4 18.8 26.9 5.4 8.5 141.2 13.8	29.1 67.6 43.3 16.0 23.3 3.9 7.1 100.2 9.3	7.1 7.0 2.1 2.7 3.6 1.5 1.4 41.0 4.5	4.5 7.9 2.8 2.5 1.8 .5 .9 9.7 3.0	3.8 1.6 1.5 .7 5.4 .8 2.9 6.0	.5 .4 .2	5.9 8.0 5.2 4.2 4.2 .1 2.8 20.2 1.3	3.1 3.2 1.7 .5 .7 .2 18.5 1.7	3.1 3.5 1.1 .9 .9 - .5 13.9 1.4	7.0 13.5 11.2 3.0 5.3 .7 1.8 16.4 1.7	6.6 8.9 3.3 3.1 3.8 .9 1.1 29.5 4.0	2.6 5.6 1.9 1.2 .9 -7 14.2 .9	16.8 29.3 12.7 4.3 3.2 .5 -5 53.6 3.8 .20	2.8 4.9 3.7 .5 .2 - 14.3 3.4	14.2 36.6 24.9 7.8 10.5 1.2 .7 61.8 7.2
Persons Per Room															-
0.50 or less	315.4 156.5 10.4 1.6	205.8 92.0 4.7 .5	109.6 64.5 5.7 1.1	35.9 13.8 .5	15.7 7.9 -	1.0 .7 .3	30.8 22.3 3.6 .8	26.0 22.1 2.0	10.1 19.7 3.5 1.0	61.6 5.2 .4	77.0 43.5 3.2 1.3	25.6 14.6 2.4 1.0	108.7 51.6 5.5 1.4	34.8 15.0 1.0	139.9 70.0 2.6 .3
Square Feet Per Person														."	
Single detached and mobile homes	356.3 9.6 32.1 46.8 44.1 34.7 30.5 28.6 22.7 19.6 46.0 25.7 15.9 <b>609</b>	295.3 5.9 21.1 38.3 35.8 29.5 26.1 24.2 20.6 17.8 42.8 22.3 10.8 645	61.0 3.7 11.0 8.5 8.2 5.2 4.4 4.4 2.8 3.1 3.3 5.1 457	31.1 .2 1.4 3.9 4.0 2.8 2.6 3.1 1.7 1.2 3.5 1.7 5.0 632	23.5 .5 2.5 4.1 3.8 3.9 .5 1.9 .3 1.0 2.2 .5 2.2 492	1.5	48.6 4.1 6.7 8.1 5.5 3.0 3.6 2.4 2.2 1.8 5.6 1.9 3.5 466	28.3 1.8 4.0 3.4 4.1 2.6 2.3 2.8 1.0 .7 2.2 1.7 1.9	24.0 2.9 6.7 4.9 3.3 1.8 .5 .3 .7 .5 .8 .1	58.8 .5 .7 3.6 3.7 3.8 5.4 5.0 4.9 5.8 14.3 10.3 8	55.0 3.0 7.9 8.2 7.4 4.2 4.3 3.8 2.1 2.1 6.5 2.3 3.4	26.2 2.7 4.1 2.2 1.8 1.3 1.2 1.5 7 1.5 4.7 3.0 1.7 618	121.1 6.6 14.5 14.1 12.8 9.3 10.7 8.5 8.9 14.9 8.9 6.8 599	28.3 6 1.5 4.1 4.8 1.9 2.6 2.4 2.2 1.5 2.4 1.2 3.2 583	156.0 1.3 10.9 20.3 19.3 18.7 14.2 13.2 9.9 10.2 21.4 12.3 4.5 <b>638</b>

1See back cover for details.

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

•		Te	nure	Hous	ing unit c	haracte	istics		Houset	nold chara	cteristics		Sel	ected subs	reas¹
Characteristics	Total occu-			New con- struc-			rsical olems				Me	Bet			
	pied units	Owner	Renter	tion 4 yrs	Mobile homes	Se- vere	Mod- erate	Black	His- panic	Elderly (65+)	Moved in past year	Below poverty level	Area one	Area two	Area three
Total	483.9	303.1	180.8	-50.3	23.6	2.0	57.5	50.1	34.3	67.2	125.0	42.0	107.1	500	
			1	55.5			0	**:	34.3	07.2	125.0	43.6	167.1	50.9	212.
Equipment <sup>2</sup>				_				]		1					
Lacking complete kitchen facilities With complete kitchen (sink, refrigerator and	1	1.3	2.7	.2	.1	-	3.8	.4	.3	.8	1.7	-	1.8	.2	1.
burners)Kitchen sink	480.0 482.5	301.8 302.6	178.1 179.9	50.1	23.5	2.0	53.7	49.7	34.0	66.4	123.3	43.6	165.3	50.7	211.
Refrigerator	482.8	302.9	179.9	50.3 50.1	23.5 23.6	2.0 2.0 .6	56.1 56.3	50.1 49.9	34.3 34.3	66.7 67.2	124.7 124.1	43.6 43.6	166.4 166.9	50.7 50.9	212. 212.
Less than 5 years old Age not reported	21.9	110.5 2.7	72.8 19.2	37.1 3.6	8.0	.6	17.2 2.1	22.3 4.3	13.3 2.6	18.6	59.0	16.4	68.2	24.3	76.
Burners and oven Less than 5 years old	481.3	302.5	178.8	50.3	23.6	2.0	55.0	49.9	34.0	1.6 66.5	12.6 123.7	3.1 43.6	8.0 165.8	2.5 50.9	10. 212.
Age not reported	152.3 27.1	93.6 3.5	58.7 23.6	43.3 4.3	8.7 .5	.3	13.0 1.9	18.9 4.7	10.1 3.7	14.2 1.5	50.1 16.2	11.9 2.9	54.5 8.1	24.5 3.3	60.
Burners only Less than 5 years old	.2	_	.2	-	-	_	.1	.1	"-	.1	.1	-	.2	3.3	14.
Age not reported		] [	.1	-	-	-	.1	.1	_	.1			.1	-	
Oven only Less than 5 years old	8	.4	.4	-	-	-	.8	-	- 1	.1	.2	-	.2	_	
Age not reported	.4	.4	-	-1		- -	.2 .4	_		7	.2	_ [	.2		
Neither burners nor oven Dishwasher	1.6 354.8	.2 226.7	1.4 128.1	48.2	13.3	1.0	1.6 15.7	.1 26.1	.3 16.3	.5 36.0	9	40.4	9.50	40.5	
Less than 5 years old Age not reported	144.5	93.4	51.1	41.9	6.2	.3	5.0	11.9	5.0	9.1	95.3 44.3	16.1 4.3	97.5 42.4	42.8 24.0	180. 64.
Washing machine	23.0 381.6	3.7 284.6	19.3 97.0	3.8   43.7	20.3	1.5	1.0 37.4	3.5 28.4	2.8 22.8	1.3 52.7	12.5 73.7	2.2 24.0	6.0 119.6	2.5 36.4	13.9 179.4
Less than 5 years old Age not reported	155.7 5.6	108.0 1.5	47.7	27.8	8.5	.7	15.7	14.4	9.8	13.2	39.0	9.0	47.7	18.8	71.
Clothes dryer	362.8	270.9	4.1 91.9	43.2	18.7	1.3	30.8	25.3	1.1 18.2	47.3	3.6 71.0	20.4	1.8 107.5	.6 36.0	2.1 176.2
Less than 5 years old Age not reported	139.4 6.3	95.2 2.4	44.2 3.9	29.0 .9	7.1	.5	12.5	13.2	7.3	11.7	38.3	7.3	43.4	18.4	64.4
Jisposai in kitchen sink	314.8	191.9	123.0	46.4	5.6	.6	9.1 9.1	.3 26.1	.9 14.5	.5 29.1	3.2 89.4	.6 15.5	1.7 89.4	.6 40.2	3.0 169.8
Less than 5 years old Age not reported	135.2 24.9	88.6 3.5	46.6 21.5	40.0 3.8	2.6	.2	3.8 .6	12.2 3.9	4.5	10.2	40.1	5.1	41.0	22.0	66.
Air conditioning:	]	"		0.0		_		3.9	2.4	1.9	13.8	2.5	6.8	2.7	14.0
Central	383.7	242.4	141.3	49.9	16.4	.7	12.3	32.2	17.9	42.8	103.9	21.5	107.3	45.6	195.
1 room unit 2 room units	35.3 32.9	18.9 21.3	16.5 11.6	.4	2.4 2.4	.7	17.4 12.9	6.0	4.1	8.7	9.4	10.0	18.8	2.9	6.4
3 room units or more	19.0	15.4	3.6	-	1.6	.,	9.0	5.6 2.7	5.4 2.8	7.1 6.0	5.4 2.0	5.0 2.6	20.3 11.5	1.7	5.7 3.3
Main Heating Equipment							l	ŀ	ŀ		i				
Warm-air furnace	367.9	230.4	137.5	45.9	18.2	.8	9.9	34.7	10.1						
steam or not water system	2.0	.5	1.5	.3	10.2	اء.	.2	34.7	19.1 .5	41.1	99.2 .8	21.1	108.7	43.6 .6	185.9 3.
Electric heat pump	18.5 6.7	14.3 1.9	4.2 4.8	3.3	- [		.6	.5 1.6	.5 .5	1.8 1.1	4.0 1.7	.5 1.5	3.2	2.1	8.7
loor, wall, or other built-in hot air units without ducts		J				_ [			1	ĺ	ľ	1.5	2.5	1.8	1.3
Hoom heaters with flue	17.7 12.2	9.6 6.6	8.1 5.7	-	.2 1.1	3	.4 .9	3.0 1.7	2.1 2.1	4.2 2.0	4.8 4.0	2.7 4.3	12.5 7.7	1.0	2.6
Room heaters without flue ortable electric heaters	44.4 3.1	29.3	15.1	.4	2.0	.3 .7	43.7	7.0	8.6	14.0	7.4	10.5	28.7	.8	1.9 7.8
SIOVES	5.7	1.6 4.3	1.5 1.4	- [	1.0	.ē	.5 1.0	.4 .8	.3 .3	1.3	1.3 1.1	1.2 1.0	1.1 1.0	.2	1.8 1.1
Fireplaces with inserts	1.5 1.2	1.5	.ē	-	.3	-	.2	-	-	.3	.2	-1	- 1	-	-
Jiner	· 2.2	2.0	.1	-1	.5	-	.2	-	.3	.2	. <u>.</u>	.3	.3 .1	-	.7 .6
None	.9	.6	2	-	-	- 1	-	.2	.1	.5	.4	.2	.5	.1	-
Other Heating Equipment		j		ļ						İ		- 1	l		
With other heating equipment <sup>2</sup>	205.5 5.6	151.2	54.3	22.9	10.8	.5	16.2	17.1	9.2	26.1	41.5	12.2	63.3	13.3	106.1
oteam or not water system	.2	3.9 .2	1.7	. <u>2</u>	1.8	· -	.8	.3	- [	1.0	1.5	2.1	.3	.2	1.3
lectric heat pump	3.1 10.9	2.6 9.4	.6 1.5	.4 .8	.3	- ]	1.0	.1	- 1	.7	.3	اء	.7	.1	1.6
ricor, wair, or other built-in not-air units without					]	- 1		.8	.5	2.8	1.4	.6	2.7	2.2	3.6
ducts toom heaters with flue	5.7 3.2	5.4 2.4	.4	.2 .3	- [	-	.6 .5	.5 .7	.5	1.0 .6	.6 .3	.2	1.6	.1	2.9
Room heaters without flue	13.4	9.8	3.7	.3	1.0	- 1	.8	1.5	.6	3.6	1.8	1.9	1.6 7.4	.3 .7	.9 3.2
Stoves	25.6 5.6	19.6 4.7	6.0 .9	.6	1.9 1.8	.1	5.6 1.5	3.8 1.0	2.4	6.3 1.2	3.3	2.8	12.2 1.9	1.8	8.4 1.5
ireplaces with inserts ireplaces with no inserts	21.1 128.6	18.5 91.1	2.6 37.4	3.1 18.4	1.9 2.6	.4	1.5	2.2 7.9	.7 .5 4.5	2.9	2.7	.5 3.7	6.0	1.7	9.4
Other	3.1	1.9	1.2	.2	.3		4.8	- '.9	4.5	10.4	30.4	.5	35.0 .5	7.7	80.4 1.4
Plumbing <sup>3</sup>												ŀ			
Vith all plumbing facilities						- 1	İ				İ				
acking some plumbing facilities No hot piped water			:::		:::				:::			:::			
No bathtub nor shower	:::			:::											•••
No flush toilet											:::		:::		
ource of Water								"		***		***			,
								ŀ	ŀ		- 1	1		1	
ublic system or private company	464.4	288.3 14.1	176.0	49.1	18.2	2.0	53.2	50.1	33.4	62.9	121.6	42.4	166.4	50.8	207.1
Drilled	16.6	13.1	4.5 3.5	1.2	5.4 4.9		4.2 3.4	- 1	.9 .6	4.2 3.4	3.5 2.8	1.0	.7	-	5.4 4.9
Oug	1.7	.2 .8	.1	-	.5	-	.9	-	-	.3	-	.1	.2	-1	.1
ither	e.' /	.7	.2	- [	.5	-	.9	-	.4	.4	.7	.ē	.1	.1	.4 .3
leans of Sewage Disposal	1	,			ŀ	1			- 1	- 1		~			.5
ublic sewer	432.1	261.4	170.7	46.2	7.0	,,	47.0	40.0	20.5	-	440.5				
epuc tarik, cesspooi, chemical tollet	51.6	41.7	10.0	46.3 4.0	7.3 16.3	1.7	47.6 9.8	49.6 .5	32.5 1.6	58.2 9.0	116.9 8.1	39.0 4.6	164.4 2.7	50.8 .1	199.6 13.0
ther	.1	-	.1	- [	-	.1	-	- 1	i	- 1		-	-:-	1	.1

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

[Numbers in thousands. For meaning of symbols	, see text.]	Γ =					·	Γ							
		Tei	nure		sing unit o	Г -			Househ	old charae	cteristics		Sele	cted suba	reas¹
Characteristics	Total occu-			New con- struc-		prot	sical lems				Moved	Below			
•	pied units	Owner	Renter	tion 4 yrs	Mobile homes	Se- vere	Mod- erate	Black	His- panic	Elderly (65+)	in past year	poverty level	Area one	Area two	Area three
Total	483.9	303.1	180.8	50.3	23.6	2.0	57.5	50.1	34.3	67.2	125.0	43.6	167.1	50.9	212.0
Main House Heating Fuel															
Housing units with heating fuel	255.4 190.8 19.9 4.6	302.5 133.1 142.0 15.2 1.8 1.5 - 6.8 - 1.8	180.6 122.2 48.8 4.6 2.8 - 1.7 -	50.3 44.0 4.7 1.1 .5 -	23.6 6.2 5.5 9.6 7 1.1	2.0 .7 1.0 .1	57.5 6.1 41.4 6.8 1.5 .2 1.1	49.8 26.7 21.1 .4 .8 -	34.2 13.3 18.5 1.3 .5	66.7 16.0 43.6 3.9 1.2 - 2.0	124.7 87.4 30.7 3.5 1.4 - .2 .9	43.4 15.9 23.3 2.4 .4  1.3	166.6 65.3 96.0 1.1 2.8 - 1.3	50.8 35.2 14.9 .2 .6	212.8 132.3 72.6 4.3 1.0
Other House Heating Fuels						i			,						
With other heating fuels <sup>2</sup> Electricity Piped gas Bottled gas Fuel oil Kerosene or other liquid fuel Coal or coke Wood Solar energy Other Not reported	96.8 21.1 3.6 1.4 .1 .6 71.4 .8 4.1	73.1 17.5 2.4 1.4 .1 .6 - 52.9 .5	23.7 3.8 1.2 - - 18.5 - .3 1.0	10.9 4 .3  10.0 1	5.2 1.8 .5 .7 - .1 - 2.0	.4	8.6 4.7 - .1 - .1 3.4 - .3 .6	6.8 2.4 .8 - - 3.8	3.9 1.8 - - - 1.8 - 3	11.3 5.0 1.2 .2 - - 5.1	16.7 1.7 .4 - - 14.4 - .2	3.9 2.4 .1 .1 - .1 - 1.2	21.7 8.9 1.1 - - .2 12.6 - .3 1.4	6.5 2.1 .2 - - 4.1 - .1 .2	58.9 7.9 7.7 1.7 .2 .1 .1 - 49.0 - .5
Cooking Fuel															
With cooking fuel	482.3 330.5 130.6 18.4 .8 	302.9 200.9 85.4 13.7 .8 -	179.4 129.6 45.1 4.6	50.3 47.4 2.2 .7	23.6 5.6 6.4 9.7 .7 -	2.0 .7 1.0 .3 -	55.8 13.2 36.2 6.2 .1	50.0 28.3 21.2 .4	34.0 15.4 17.6 1.0 - - -	66.7 35.2 28.0 3.3 - - -	124.1 94.7 25.1 4.1	43.6 17.2 23.6 2.7 - - - .2	166.3 90.3 75.3 .7 - -	50.9 41.7 9.0 .2 - -	212.4 167.8 40.0 4.4 - - - 2
Water Heating Fuel								j		•					
With hot-piped water	483.9 244.8 215.7 19.7 - .8 - - .4 2.7	303.1 133.4 151.2 15.3 - .8 - - .4 2.0	180.8 111.2 64.5 4.4 - - - - 7	50.3 43.0 6.6 .7 - - -	23.6 8.3 5.4 8.8 - .7 - .7 -	2.0 .9 1.0 .2 - -	57.5 8.4 42.9 5.9 - - - - - .3	50.1 23.9 25.8 .5 -	34.3 12.7 20.3 1.3	67.2 16.2 46.4 3.6 - - - 1.0	125.0 81.5 40.3 2.8 - - - - - -	43.6 15.3 25.6 2.6 - - - - -	167.1 61.8 104.3 .8 - - - -	50.9 32.2 18.4 .2  	212.8 125.0 82.7 4.7 - - - 4
Central Air Conditioning Fuel															
With central air conditioning  Electricity  Piped gas  Other	383.7 373.2 8.3 2.1	242.4 234.5 5.8 2.0	141.3 138.7 2.5 .1	49.9 49.9 -	16.4 15.1 .1 1.2	.7 .7 -	12.3 12.0 .2	32.2 31.7 .4 .1	17.9 17.3 .6	42.8 40.7 1.9	103.9 102.8 .7 .4	21.5 20.6 .6 .3	107.3 103.6 3.6 .1	45.6 44.9 .7	195.3 190.6 4.2 .5
Clothes Dryer Fuel						·			,						
With clothes dryer	362.8 330.1 29.7 2.9	270.9 242.1 26.4 2.4	91.9 88.1 3.3 .5	43.2 42.4 .8 -	18.7 17.5 .1 1.0	1.3 1.0 .3	30.8 25.1 4.4 1.4	25.3 24.3 1.0	18.2 15.1 3.1	47.3 38.9 8.0 .4	71.0 67.5 3.0 .5	20.4 17.0 3.2 .2	107.5 91.8 15.5	36.0 33.2 2.7	176.2 165.4 10.8
Units Using Each FueP															,
Electricity	483.9 219.0 235.6 26.5 9.6 2.1 .2 79.9 .4 5.2	303.1 116.9 161.4 20.8 3.6 2.1 .2 59.7 .4	180.8 102.1 74.2 5.7 5.9 - - 20.2 - 1.2	50.3 41.0 7.7 1.6 1.0 - 10.0	23.6 3.5 7.2 12.1 .3 .9 - 3.0	2.0 .7 1.0 .3 .2 - .6	57.5 4.2 44.5 7.8 2.4 .4 - 4.5	50.1 20.7 29.1 .7 2.2 - 4.6	34.3 11.2 21.6 1.6 .9 - 2.3	67.2 11.9 49.6 4.5 1.6 - 7.1	125.0 74.6 46.4 4.7 3.4 - .2 15.4 - 1.0	43.6 12.3 28.9 3.0 2.1 - 2.5	167.1 53.8 112.8 1.1 5.7 .2 - 13.9	50.9 30.3 21.3 .3 1.4 	212.8 115.3 91.1 6.7 1.7 .3 - 51.1 .4

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

# Table 2-6. Failures in Equipment - Occupied Units [Numbers in thousands. For meaning of symbols, see text.]

Numbers in thousands. For meaning of symbols, s		Ten	ure	Hous	ing unit ch	naracteris	tics		Househ	old charac	teristics		Sele	cted subar	Bas¹
Characteristics	Total			New con-		Phys	ical ems				-				
	occu- pied units	Owner	Renter	struc- tion 4 yrs	Mobile homes	Se- vere	Mod- erate	Black	His- panic	Elderly (65+)	Moved in past year	Below poverty level	Area one	Area two	Area
Total	483.9	303.1	180.8	50.3	23.6	2.0	57.5	50.1	34.3	67.2	125.0	43.6	167.1	50.9	212.8
Water Supply Stoppage															
With hot and cold piped water No stoppage in last 3 months. With stoppage in last 3 months No stoppage lasting 6 hours or more 1 time lasting 6 hours or more 2 times 3 times 4 times or more Number of times not reported Stoppage not reported	483.9 441.5 32.6 13.0 10.8 3.5 .6 1.3 3.4 9.8	303.1 281.4 16.4 6.7 5.8 1.2 .2 .6 1.9 5.3	180.8 160.2 16.2 6.3 5.0 2.4 .4 .7 1.4 4.5	50.3 46.2 2.3 .8 .9 - - .6 1.8	23.6 21.2 2.3 .8 .7 .7 .7 .2	2.0 1.5 .6 .4	57.5 50.2 5.9 2.0 1.9 .7 .3 .3 .8 1.4	50.1 46.7 2.2 .7 .8 .2 .2 .2 .1.1	34.3 30.4 2.0 .7 .8 .1 .2 - .2 1.9	67.2 62.6 2.7 1.0 .9 - .3 .4 1.9	125.0 112.3 9.2 3.4 2.8 1.4 .3 .3 1.0 3.5	43.6 40.2 2.8 .9 .9 .3 .1 .1 .5 .6	167.1 150.5 11.2 5.3 2.3 1.4 .8 1.0 5.3	50.9 47.8 2.7 .9 1.1 .2 - .5	212.8 192.6 16.2 6.7 6.1 1.3 - .6 1.6 4.0
Flush Tollet Breakdowns															
With one or more flush toilets	483.8 449.2 31.3 9.0 13.3 3.1 .5 1.0 4.4 3.3	303.1 283.8 17.1 5.9 7.5 1.5 - .4 1.9 2.2	180.7 165.4 14.3 3.1 5.8 1.6 .5 .7 2.5	50.3 48.1 2.1 .4 1.1 .3 .2 .2	23.6 22.2 1.4 .4 .7 - .2 .1	1.9 1.5 .4 - .1 .2 .1	57.5 49.2 8.0 1.3 3.1 1.0 1.0 1.1	50.1 46.1 3.7 .7 1.4 .9 .1 .3 .2	34.2 30.8 2.5 .8 .8 .4 .2 .2 .1	67.2 62.6 3.9 1.9 1.6 - - .2 .2	125.0 115.1 9.0 1.7 3.6 1.2 .4 .4 1.7	43.6 38.2 5.1 1.7 2.0 .7 .3 .2 .2	167.1 155.7 10.3 3.4 3.4 1.4 .3 .5 1.4	50.9 47.5 3.1 .7 1.1 -2 1.0	212.6 195.2 15.8 4.4 7.1 1.4 - .7 2.2 1.6
Sewage Disposal Breakdowns													404.4	E0.0	199.6
With public sewer	432.1 420.9 11.3 4.8 3.8 1.4 .6	261.4 255.2 6.2 2.9 2.3 .6 .2	170.7 165.7 5.0 1.9 1.5 .8 .3	46.3 45.9 .4 .4 - -	7.3 7.1 .1 .1 -	1.7 1.6 .1 - .1 -	47.6 44.5 3.1 1.3 .9 .2 .2	49.6 48.1 1.5 .6 .2 -	32.5 32.0 .5 .3 - - .2	58.2 56.8 1.4 .9 .3 -	116.9 113.9 3.0 .7 1.1 .4 .3	39.0 38.1 .9 .3 .2 .3 -	164.4 159.8 4.6 1.0 1.9 1.0 .3	50.8 49.5 1.4 .7 .4 - .2	194.9 4.7 2.7 1.3 .3 .1
With septic tank or cesspool	51.6 49.7 1.9 1.1 .7 -	41.7 40.3 1.3 .9 .5 -	10.0 9.4 .6 .3 .2 -	4.0 4.0 - - - - -	16.3 15.7 .7 .7 -	.2 .2 - - - -	9.8 9.5 .4 .3 - .1	.5 .5 	1.6 1.6 	9.0 8.8 .2 - .2 - .2		4.6 4.6 - - - - -	2.7 2.7 - - - - -	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	13.0 12.4 .6 - .4 -
Heating Problems															
With heating equipment and occupied last winter  Not uncomfortably cold for 24 hours or more last winter Uncomfortably cold for 24 hours or more last winter  winter2	430.0 401.8 26.6	292.5 278.7 12.7	137.5 123.1 13.9	41.1 37.4 3.6	21.9 20.8 1.1	1.6 .7	51.4 46.3 5.0	42.1 38.7 3.1	29.0 26.3 2.7	65.6 62.9 2.4	65.7		148.3 136.8 11.3	45.8 43.1 2.6	188.2 177.7 9.6
Equipment breakdowns  No breakdowns lasting 6 hours or more 1 times lasting 6 hours or more 2 times 3 times 4 times or more Number of times not reported	7.5 .7 4.9 .9 .1 .2	3.1 .4 2.2 .2 - - .2	4.4 .3 2.7 .7 .1 .2	.5	-	.3 - - .1 .2	.1	1.3 .1 1.0 .1 .1	-	.2	.1 .9 .2 .1	.6 .1	.2	1.3 - 1.2 .1 - -	2.7 .1 1.6 .8 .1 .1
Other causes Utility interruption Inadequate heating capacity Inadequate insulation Other Not reported	18.5 2.9 5.6 3.2 5.5 1.2	8.4 1.7 3.0 .2 2.8 .6	10.1 1.2 2.6 3.0 2.8	.4 .4 .5 1.2	.5	.2 .1		1.9 .6 .4 .3 .5	1.3	.3 .7 .1	.6 1.0 1.4 1.5	.5 1.2 .5	1.2 3.1 1.5	.8 - .4 .2 .2	6.4 .8 1.9 1.4 2.4
Reason for discomfort not reported	1.8	1.4	.4	.7	-	-	.3	-	-	.3				.5	.8
Discomfort not reported	1.6	1.1	.5	.1	-	-	-	.3	-	.3	.5	.3	.3	.2	.8
Electric Fuses and Circuit Breakers	400.0	000 4	400.0	50.0	22.0	20	57.5	50.1	34.3	67.2	125.0	43.6		50.9	212.8 172.2
With electrical wiring	6.4	5.0 7.2 4.0	30.9 13.5 5.6 3.1 6.4 2.4	41.7 7.3 3.7 1.2 - 1.0 1.3	19.4 4.1 1.7 .8 .5 .8	1.0 1.0 .2 - .4	1.5	40.7 8.5 4.4 .8 1.0 1.6	29.8 4.2 2.3 .7 .6	59.9 6.8 4.5 1.0	102.6 19.1 9.8 2.2 1.8 3.3	36.7 6.3 3.0 2 .6 3 1.1 1.2	135.3 28.7 13.9 5.1 2.8 4.9 2.0	44.3 6.0 3.3 .4 .7 1.2	172.2 38.0 18.2 6.9 2.9 7.0 3.0 2.5

<sup>&</sup>lt;sup>1</sup>See back cover for details. <sup>2</sup>Other 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.]

[Numbers in thousands. For meaning of symbols,	, see text.]													•	
		Te	nure	Hous	sing unit c	haracter	istics		Houset	old charac	cteristics		Sele	cted subs	reas¹
Characteristics	Total occu-			New con-		Phy prot	sical Iems								
	pied units	Owner	Renter	struc- tion 4 yrs	Mobile homes	Se- vere	Mod- erate	Black	His- panic	Elderly (65+)	Moved in past year	Below poverty level	Area one	Area two	Area three
Total	483.9	303.1	180.8	50.3	23.6	2.0	57.5	50.1	34.3	67.2	125.0	43.6	167.1	50.9	212.6
Selected Amenities <sup>2</sup>		!											,		
Porch, deck, balcony, or patio	440.4 1.3 438.6 244.6	284.7 .9 290.6 180.6	155.6 .4 148.0 64.0	47.0 - 45.1 36.8	20.7 20.6 5.3	1.8 - 1.4 .4	51.2 49.5 9.4	41.7 .5 39.2 17.1	29.6 - 26.0 7.2	60.8 .2 64.7 23.6	109.3 .2 99.7	34.9 .4 33.2	151.0 .4 147.1	45.2 3 42.7	199.9 .4 200.3
With 2 or more living rooms or recreation rooms, etc.  Garage or carport included with home	228.5 135.1 316.4	159.6 116.3 251.1	68.9 18.8	28.4 10.7	8.5 4.3	.8 .5	24.7 12.6	17.2 10.1	13.8 5.7	29.5 26.8	53.4 50.1 15.3	7.2 14.5 5.9	63.5 76.8 46.4	24.1 23.6 10.3	136.2 113.0 67.0
Not included Offstreet parking included Offstreet parking not reported Garage or carport not reported	166.8 157.7 2.1	52.0 49.5 .7	65.3 114.8 108.2 1.4 .6	33.9 16.4 16.1	5.4 18.2 17.7 .3	.8 1.2 1.1 -	26.1 31.4 28.4 .7	21.9 28.0 25.2 .2 .1	16.1 18.0 16.1 .1	50.1 17.1 16.1 .3	52.8 71.7 68.2 1.0 .5	15.8 27.7 25.5 .2 .2	102.2 65.0 59.5 1.0	30.8 20.1 19.7 .1	152.3 59.8 58.1 .6
Cars and Trucks Available												-			•
No cars, trucks, or vans Other households without cars 1 car with or without trucks or vans 2 cars 3 or more cars With cars, no trucks or vans	19.6 37.9 247.8 144.4 34.2 255.1	5.8 21.7 146.9 100.6 28.2 140.1	13.8 16.2 100.9 43.8 6.1 115.1	.3 4.5 23.7 19.0 2.9 28.4	.5 3.1 13.8 5.4 .8 8.6	.4 1.4 .2 - 1.5	6.4 6.8 30.0 10.9 3.4 24.5	8.0 2.6 25.0 11.2 3.2 30.9	1.8 1.8 18.0 9.4 3.2	7.4 4.4 39.7 14.0	6.1 13.8 68.3 31.4 5.4	11.0 2.6 25.1 4.0 1.0	12.4 13.3 87.1 45.1 9.2	1.4 3.1 26.8 17.4 2.2	3.8 15.1 108.4 66.8 18.7
2 or more trucks or vans	172.2 37.0	126.1 31.1	46.1 5.9	19.2	11.8	.1	21.2	9.7 1.4	17.2 13.3 1.9	36.9 18.9 3.9	78.8 34.0 6.2	24.2 7.6 .8	94.3 50.8 9.7	32.6 13.8 3.1	110.4 82.9 15.7
Rental, multiunits Owner or manager lives on property Neither owner nor manager lives on property	109.8 65.8 43.9	 	109.8 65.8 43.9	15.8 11.4 4.4		.5 .1 .4	7.0 3.0 4.0	20.2 8.4 11.8	8.8 4.6 4.2	5.8 2.2	63.2 40.1	15.7 7.2	41.5 21.0	20.1 13.3	46.8 31.4
Selected Deficiencies <sup>2</sup>		"	10.0	7.7	***	."	4.0	11.8	4.2	3.6	23.2	8.5	20.5	6.8	15.4
Signs of rats in last 3 months	21.3 6.9 33.9 21.4 6.3	11.8 2.7 18.6 11.4	9.5 4.1 15.4 10.0	1.6 .7 .2	.8 .8 2.0 .6 -	.5 .8 1.4 .9	9.1 3.5 13.8 11.0	4.2 1.1 5.2 3.6	4.6 1.4 3.5 2.1	3.5 .6 4.2 2.7	4.7 1.9 7.6 4.3	3.8 .8 4.7 3.1	11.4 3.8 15.3 8.8	3.1 .2 3.4 2.1 -	4.7 2.3 10.0 7.0
Water Leakage During Last 12 Months	5.1	1.8	3.3	.3	.4	.3	1.3	1.4	.1	-	2.7	1.1	2.6	.8	1.8
No leakage from inside structure With leakage from inside structure <sup>2</sup> Fixtures backed up or overflowed Pipes leaked Other or unknown (includes not reported) Interior leakage not reported	411.6 71.1 29.6 30.1 13.0 1.2	263.7 38.9 17.6 15.3 6.7	147.9 32.2 12.0 14.9 6.4	45.0 5.0 1.8 1.7 1.4	19.7 3.9 1.8 1.7 .4	1.1 .9 .6 .7	44.8 12.6 5.0 6.9 1.2	41.1 9.0 3.1 5.0	28.3 5.8 2.5 3.2 .5	60.8 6.4 1.9 4.0 .6	104.1 20.1 8.3 8.1 4.1	36.4 7.2 2.6 4.2 .7	144.3 22.2 7.9 11.7 2.6	44.4 6.2 2.7 2.5 1.4	177.9 34.5 16.7 11.2 7.6
No leakage from outside structure	379.8 102.4 61.1 .2 31.9 14.7	234.7 67.3 44.0 .2 16.5 10.3	145.1 35.1 17.1 15.3 4.5	40.3 9.5 3.7 5.1 1.4	15.7 7.9 5.7 - 1.9	.5 1.5 1.4 - .2	40.1 16.8 12.0 - 3.8 1.8	40.6 9.5 6.1 - 2.4 1.4	26.9 6.8 4.3 - 2.2 .4	55.4 11.7 8.2 .2 1.9 1.7	102.2 22.2 11.0 9.4 3.5	35.3 8.3 5.0 2.8	.6 131.9 34.3 22.3 .3 9.2 3.9	.3 42.1 8.5 4.5 - 3.7 1.2	.3 167.4 45.0 25.3 15.5 6.9
Overall Opinion of Structure	. [		~	.~			.5	-	.*	.1	.7	-	.9	.3	.4
1 (worst)	3.3 2.3 2.7 5.6 38.0 28.4 60.2 121.6 69.5 148.8	1.1 .5 .5 2.5 18.8 13.4 27.8 75.4 46.3 115.3	2.1 1.8 2.2 3.1 19.2 14.9 32.4 46.2 23.2 33.5	.2 .5 2.1 5.5 11.8 8.3 21.6	1 .2 .2 .2 .2 .3 .2 .9 .3.4 .5.4 .1.3 .7.5	.4 .2 .3 .1 .2 -	1.7 .6 1.0 1.5 10.6 3.5 7.3 11.7 4.1	.3 .3 .3 5.5 3.3 4.1 12.4 8.3	.6 .4 - .5 4.4 2.1 4.4 8.5 3.7 9.2	.3 .1 .4 4.2 1.9 4.5 14.0 8.3 32.6	.8 1.3 1.2 1.4 9.7 9.0 20.8 31.0 16.8 31.8	1.3 .6 .5 .8 5.3 3.0 6.2 7.5 4.1	1.7 .9 1.1 2.8 16.2 10.1 19.9 39.4 22.7 50.7	.5 2 -7 4.3 3.5 6.2 13.3 9.7 12.5	.8 1.5 1.4 1.6 13.5 10.6 28.0 57.7 30.9 65.4
Selected Physical Problems	3.6	1.4	2.2	.3	.2	.1	.3	.9	.6	.9	1.1	.8	1.6	-	1.4
Severe physical problems <sup>2</sup>	2.0 .8 .3 .2	1.1 .5 .2 .7	.9 .3 .3 -	-	.2	2.0 .8 .3 .2		.3	.3 .1 -	.4 .3 -	.7 .4 .3	.8 .3 .1 -	.6 - .1 - .5	-	.6 .1 .2 .2
Moderate physical problems² Plumbing Heating Upkeep Hallways Kitchen	57.5 1.4 43.7 13.2 -	34.9 .4 28.8 6.4	22.6 1.0 14.8 6.8	1.1 .2 .4 .4	3.2 .2 2.0 .9	-	57.5 1.4 43.7 13.2	8.6 .3 6.9 2.2	9.9 .3 8.2 2.1	14.9 .2 13.6 1.1	11.8 .8 7.4 3.5	11.2 .4 9.9 1.9	33.1 .7 28.4 5.5	2.3 .2 .8 1.1	12.4 .7 7.7 4.4 -

<sup>1</sup>See 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

		Ten	ure	Hous	ing unit ch	aracteris	stics		Househ	old charac	teristics		Sele	cted subar	'eas1
Characteristics	Total			New con-		Phys probl									
	occu- pied units	Owner	Renter	struc- tion 4 yrs	Mobile homes	Se- vere	Mod- erate	Black	His- panic	Elderly (65+)	Moved in past year	Below poverty level	Area one	Area two	Are thre
Total	483.9	303.1	180.8	50.3	23.6	2.0	57.5	50.1	34.3	67.2	125.0	43.6	167.1	50.9	212.
Overall Opinion of Neighborhood												.			
(worst)	8.9	4.2	4.8	.7	1.1	.4	2.4	1.6	1.7	1.2	2.7 1.5	2.9 1.6	4.5 3.6	1.0	2.
	5.0 7.4	2.2 3.5	2.8 3.8	.2 .1	.6	-	1.0 1.8	1.4 1.2	.5 .5	1.3	1.5	1.0	4.3	.7	2.
	11.1 47.6	5.5 29.0	5.6 18.6	.8 2.9	.1 3.2	.3	1.9 6.9	.3 6.0	1.4 2.7	.9 6.2	3.5 11.2	1.2 6.8	5.2 19.1	1.9 6.3	4. 17.
	30.0	16.1	13.9	2.3	1.6	-	3.3	2.7	1.2	2.5	8.0	2.4	11.2	2.9 6.5	12 23
'	52.3 111.8	27.8 70.5	24.5 41.3	5.4 11.7	2.7 4.4	1.0	5.8 8.4	5.1 9.5	4.3 5.9	4.1 13.0	15.8 29.0	3.8 6.3	19.9 32.5	12.0	56
	64.5	41.8 96.5	22.7 39.4	8.3 16.9	1.9 7.4	.1	4.9 19.1	7.0 14.6	4.3 9.8	7.4 28.4	17.3 31.7	3.9 12.6	19.7 43.9	7.3   11.6	31 58
0 (best)	135.9 3.0	2.2	.8	-	.5	- 1	.7	-	.6	.3	.9	l - i	-	-	
lot reported	6.4	3.9	2.6	1.0	.2	.2	1.3	.5	1.2	2.0	1.9	1.0	3.2	.3	2
leighborhood Conditions													400.0	50.6	àoo
With neighborhood	474.5 266.4	297.0 163.6	177.5 102.8	49.3 31.2	22.9 13.4	1.8 .5	55.5 33.2	49.6 29.0	32.4 18.2	64.9 42.4	122.2 74.7	42.7 23.9	163.9 86.7	50.6 29.4	209 116
Vith problems <sup>2</sup>	207.1	132.8	74.4	18.0	9.5	1.3	22.3	20.6 5.4	14.1	22.4 5.2	47.0 9.5	18.6 5.8	77.0 21.7	21.2 4.8	92 10
Crime Noise	37.3 31.4	19.2 13.4	18.1 18.0	1.8 1.9	1.5 2.0	.1	5.3 4.0	3.9	3.7	2.9	10.0	3.0	13.4	3.3	12
Traffic	36.0	22.6 30.3	13.4 8.1	2.5 1.5	1.9 2.0	.1 .3	3.9 4.3	3.1 3.9	.9 3.3	3.8 4.5	7.8 5.8	3.9 3.0	12.5 13.3	2.7 4.1	16 17
Litter or housing deterioration Poor city or county services	38.4 9.2	7.0	2.2	1.5	1.0	.3	.6	.8	.5	7.7	1.8	.6	2.4	.3	5
Undesirable commercial, institutional, industrial	6.8	5.7	1.0	.6	.5	.1	.7	.2	.2	.6	1.2	.2	3.3	.9	2
People	66.2	38.8	27.4	5.6	2.6	.8	8.3	7.5 4.0	5.1 2.5	7.7 5.7	16.3 7.8	7.1 3.3	24.2 14.2	7.1 4.5	30 22
Other Type of problem not reported	45.8 6.3	35.4 4.0	10.4 2.3	7.1 .8	1.9	.6 -	3.8 .4	.6	.5	.1	1.0	.6	2.3	.4	3
resence of problems not reported	1.0	.6	.4	.2	-	-	-	-	.2	.1	.6	.2	.2		
Description of Area Within 300 Feet <sup>2</sup>											l				450
ingle-family detached houses	352.0	274.3 12.2	77.7	32.1 .7	6.8	.7	48.3 4.6	32.6 1.5	24.6 1.3	57.3 2.6	61.5	28.7 1.4	129.1 5.5	28.1 .9	156
Only single-family detachedingle-family attached or 1 to 3 story multiunit	16.7 119.5	12.1	4.5 107.4	18.0	_ [	.4	8.1	20.1	10.3	7.7	65.8	15.5	41.9	20.1	5
to 6 story multiunitstories or more multiunit	1.9 .1	.5	1.4	.9	.1	-		.3	-	.4	.9	:	.7 .1	.5	
fobile homes	20.3	16.7	3.6	1.0	12.7	-	2.3	4.7	1.1	3.1	6.8	2.8 5.8	1.6 14.9	.5 2.9	12
Residential parking lots	34.1 85.8	14.7 26.0	19.4 59.8	1.3 10.9	1.6 3.0	.2 .2	9.0 7.5	4.7 17.2	3.9 6.7	5.3 6.8	11.5 35.8	9.7	29.5	12.7	42
Body of water	9.5	6.4	3.1 43.2	.5 17.0	16.8	.7	.6 18.3	.5 9.8	7.0	1.5 14.6	3.0 31.4	1.0 8.2	2.2 26.9	.6 6.1	3 41
Open space, park, woods, farm, or ranch	107.7 41.3	64.4 15.0	26.3	1.5	2.0	.2	4.8	6.3	3.8	4.0	15.2	4.2	13.8	5.4	17
Other	10.2 11.8	7.2 8.2	3.0 3.6	<u>-</u>	.1 1.0		1.6 1.6	1.1 1.1	.4 .5	1.8 1.8	1.7 2.3	1.1	3.2 3.5	.4	. 6
Age of Other Residential Buildings Within 300 Feet	,	5.2	5.0									!			
Older	8.5	4.2	4.3	1.1	1.0	-	.9	1.0	.5	.8	1.8	.9	4.1	اءً ا	
About the same	400.8 7.4	245.9 5.0	154.9 2.4	44.5 .2	3.9 1.5	.9	39.4 1.7	45.5 .4	27.1	53.8 1.2	106.7 1.7	34.0 .8	145.8 1.9	41.3 .4	191 1
/ery mixed	46.6	33.9	12.7	3.3	11.1	.2 .1	11.4	4.1	5.0	8.2 3.5	12.4 3.2	7.0 .9	12.5 1.7	4.0 .2	11
No other residential buildings	18.2 3.2	14.5 2.0	3.7 1.2	2.2 .2	6.7	- '-	4.6 1.2	.6 .1	.4	1.0	7.7	-	1.2	=	ì
Mobile Homes in Group	, ,														
Mobile homes	24.2	20.2	4.0	2.0	24.2	.2	3.7	-	.8	3.2	5.7	3.1	1.2	.5	5
t to 6	17.3 .5	14.4 .5	2.9	1.4	17.3 .5	.2	3.7	_	.8	1.9	3.2	2.9	_	-	3
1 or more	6.5	5.4	1.1	.6	6.5	-	-	-	-	1.4	2.5	.1	1.2	.5	•
Other Buildings Vandalized or With Interior Exposed															
None	452.4 6.7	284.1 3.6	168.2 3.1	48.2 .2	18.3 .6	1.1	49.5 1.8	46.5 2.6	30.7 .9	62.3 1.0	118.4 2.0	38.9 2.5	154.4 5.0	45.1	200
More than 1 building	5.1	2.1	3.0	.4	1 -	-	2.1	1.7	1.0	.5	1.8	1.1	4.0	.3	
No buildings within 300 feet	14.5 5.9	11.6 4.1	2.9 1.9	2.2 .5	5.3	.1	3.7 1.8	.4 .5	.4	2.8 1.9	3.0 1.3	.7 .5	1.2 2.6	.2 .4	1
Bars on Windows of Buildings												40.5	163.4	45.4	208
With other buildings within 300 feet	464.2 416.5	289.9 256.6	174.4 159.9	48.8 47.8	18.9 18.5	1.1 .8	53.5 40.2	50.9 38.8	32.6 25.6	63.7 55.0	122.2 113.5	42.5 34.6	130.6	44.7	196
building with bars	15.4	12.9	2.5	.2 .5	.4	-	2.5	2.4	2.7	2.8 5.2 .7	2.1 5.8	1.6 5.8	8.6 22.6	.5	
or more buildings with bars	29.3 3.0	18.7 1.6	10.6 1.4	.5 .2	_	.2	10.0 .7	9.6 .1	4.4	.7	.8	.5	1.6		
condition of Streets															
No repairs needed	344.6	220.0	124.5	43.9	9.8	.9	30.4	32.8	20.0	47.2	92.3	26.1	108.7	, 37.0	17
Minor repairs needed	97.9	62.6	35.3 5.7	4.8	8.7 3.8	.2	21.6 5.2	14.3 3.4	10.6 1.6	16.4 3.1	21.9	12.8 2.5	46.6 6.6	7.5	2
Major repairs needed	22.3 16.4	16.7 4.3	12.0	2.0	1.9	.1	1.4	9.	8.	.8	7.6	1.6	4.6	.3	
Not reported  Trash, Litter, or Junk on Streets or any	3.6	1.9	1.6	.2	-	-	.4	.4	.3	1.0	1.1	.7	.6	.5	,
Properties												_			
	395.2	254.2	141.0	48.6	15.4	.4 .6 .2	30.9	34.3	19.2	54.6	103.2	28.6	121.7	39.0	19
None	77.3	45.2	32.1	2.5	7.2	F	23.5	15.6	12.0	12.2	19.6	12.7	40.5	5.9	1

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

Table 2-9. Household Composition - Occupied Units

		Ter	nure	Hous	sing unit c	haracteri	stics		Househ	old charac	teristics		Sele	cted suba	reas¹
Characteristics	Total			New con-		Phy prob	sical lems								
	occu- pied units	Owner	Renter	struc- tion 4 yrs	Mobile homes	Se- vere	Mod- erate	Black	His- panic	Elderly (65+)	Moved in past year	Below poverty level	Area one	Area two	Area three
Population in housing units	1 288.8 483.9	853.1 303.1	435.6 180.8	126.2 50.3	55.8 23.6	5.5 2.0	168.3 57.5	140.7 50.1	126.6 34.3	121.4 67.2	309.4 125.0	112.3 43.6	441.5 167.1	127.3 50.9	571.2 212.8
Persons												•			
1 person	110.3 153.5 89.9 78.8	48.8 102.7 61.7 56.0	61.4 50.7 28.1 22.8	12.5 16.8 9.0 9.1	5.0 10.7 3.3 3.4	.8 .3 .5	13.7 15.7 9.1 8.9	12.7 11.4 10.9 8.2	3.5 6.0 6.5 8.1	27.7 31.5 4.0 2.7	38.7 34.9 23.2 16.1	17.9 8.1 5.3 5.0	42.6 54.8 23.8 26.4	14.1 15.7 10.9 6.5	43.7 65.3 46.9 37.3
5 persons	32.6 11.7 7.1 2.4	20.8 8.2 4.9 <b>2.5</b>	11.8 3.6 2.3 <b>2.1</b>	1.7 .5 .7 <b>2.3</b>	1.2 - - 2.1	.2 .2 	5.0 2.3 2.8 <b>2.5</b>	3.6 2.6 .7 <b>2.6</b>	5.1 2.7 2.3 <b>3.6</b>	.9 .1 .2 1.7	7.8 2.9 1.4 <b>2.2</b>	3.9 2.6 .9 <b>2.0</b>	11.1 5.5 3.0 <b>2.2</b>	1.4 .7 1.6 <b>2.2</b>	12.9 4.6 2.1 <b>2.5</b>
Number of Single Children Under 18 Years Old						-			0.0	111		2.0		2.2	2.0
None1	291.9 83.4	181.2 52.3	110.6 31.1	30.8 9.0	15.2 4.9	1.2	33.6 9.2	23.8 11.6	13.2 6.7	64.4 1.9	72.4 24.7	24.5 5.5	104.0 25.3	32.1 9.4	124.6 40.4
3	70.7 26.7	49.2 14.4	21.6 12.3	8.3 1.6	2.5 1.1	.4 .1	7.2 4.3	9.0 3.2	6.8 4.2	.6	15.9 8.7	5.3 4.6	23.2	7.3 1.2	33.2 10.3
4	7.7 2.8	4.5 .9	3.2 1.9	.4 .2		.1 .2	2.2 .9 .2	1.6 .6	2.1 .1.1	.4 -	2.6 .8	2.4 1.1	3.5 1.3	.5 .2	3.1 1.1
6 or more Median	.7 .5-	.5 <b>.5-</b>	.1 .5-	.2 . <b>5</b> -	.5-	-	.2 .5-	.2 .6	.2 1.1	.5-	.5-	.2 .5-	.4 .5-	.2 . <b>5</b> -	.1 .5-
Persons 65 Years Old and Over															
None	407.8 53.4	238.1 43.8	169.7 9.6	48.6 1.1	20.2 2.4	1.6 .4	41.0 11.9	44.0 5.9	32.1 1.8	44.6	121.4	32.5	131.7	47.3	186.8
2 persons or more	22.7	21.2	1.5	`.6	1.1	- [-]	4.6	.2	.4	22.6	3.1 .5	10.1	24.5 11.0	3.0	19.0 7.0
Age of Householder Under 25 years	33.4	4.6	28.8	6.1	1.6	او	3.3	5.0	3.2		23.0	5.2	12.0	7.5	12.5
25 to 29 30 to 34	63.8 69.5	20.5 35.8	43.3 33.7	11.1	1.5	.2 .7	5.9 7.0	8.2 8.1	7.4 6.5		29.6 23.6	7.1	24.1	7.5 9.6	12.5 28.3
35 to 44 45 to 54	113.8 80.0	76.3 61.7	37.5 18.4	12.4 5.7	5.5 4.7	.4 .2 .1	10.8	12.7	7.6		27.5	4.8 7.6	21.4 35.8	8.8 11.7	32.7 54.6
55 to 64 65 to 74	56.1 43.0	46.9 36.8	9.2	2.6	4.4	-	8.6 7.0	6.0 5.5	5.1 2.9		12.0 6.6	4.2 4.2	21.1 21.0	6.2 4.2 2.3	39.7 22.6
75 years and over	24.2 42	20.5	6.2 3.7 33	.7 .5 <b>34</b>	1.8 .8 45	.4	5.9 9.1 47	3.3 1.4 38	1.3 .4 35	43.0 24.2 73	1.9 .7 <b>32</b>	4.3 6.2 41	18.6 13.1 42	2.3 .6 <b>35</b>	16.2 6.3 41
Household Composition by Age of Householder													72		
2-or-more person households Married-couple families, no nonrelatives	373.6 278.5	254.3 204.8	119.4 73.7	37.8 31.1	18.6 13.5	1.3	43.8 30.0	37.4	30.8	39.5	86.3	25.8	124.6	36.9	169.0
Under 25 years	12.5 34.2	3.0 15.1	9.5 19.0	2.4	.5	.5	1.4	18.5 1.7	21.1	30.2 	55.9 7.8	10.9	82.3 4.2	26.5 1.5	130.5 6.3
30 to 34 years	41.8	26.2	15.6	7.6	1.9	.2 .1 .2	2.6 3.8	3.0 3.5	4.2 5.1		13.6 12.1	2.9	11.5 11.1	4.8 5.3	16.5 20.4
35 to 44 years 45 to 64 years 65 years and over	70.7 89.1	54.0 78.1	16.7 11.0	8.8 5.5	3.8 5.1	.2	6.4 10.3	5.8 3.8	4.1 5.3		14.2 7.4	2.7 2.0	18.4 24.1	7.1 6.4	34.8 41.9
Other male nouseholder	30.2 38.4	28.3 20.7	1.9 17.6	.5 3.1	1.2	-1	5.4 5.0	.8 4.1	.4 4.8	30.2	.8	1.3	13.1	1.3	10.7
Under 45 years 45 to 64 years	25.6	10.5	15.1	2.6	1.0	.2	3.8	2.0	3.9	3.2	12.5 11.6	2.4	15.8 11.9	5.3 4.2	16.3 9.6
65 years and over	9.6 3.2	7.2 3.1	2.4	.5	1.5	.1	.4	1.6 .5	.6 .2	3.2	.9	.2 .2	2.1 1.8	1.1	5.5 1.2
Other female householder	56.8 35.7	28.7   12.9	28.0 22.8	3.6 3.0	2.2 1.6	.5 .5	8.9 4.6	14.8 10.2	4.9 3.3	6.1	17.9 15.1	12.5 9.8	26.4 15.1	5.1 3.8	22.2 13.8
65 years and over	15.0 6.1	11.0	4.0 1.3	.5 .2	.6	-	2.3	3.9	101		2.5	1.7	8.2	.9	6.2
r-person nousenoids	110.3	48.8	61.4	12.5	5.0	.8	13.7	.7 12.7 7.3	.6 3.5 2.2	6.1 27.7	.3 38.7	1.0 17.9	3.1 42.6	.4 14.1	2.1 43.7
Male householder Under 45 years	56.7 39.6	20.7 10.6	36.0 29.0	8.0 6.9	3.0 1.3	.4	5.9 3.4	7.3 5.6	16	6.0	24.7 19.3	5.9 2.8	20.8 14.9	8.4 6.8	23.2 17.2
45 to 64 years 65 years and over	11.1 6.0	5.6 4.5	5.5 1.5	1.2	1.6	-	1.1 1.5	.9 .8	.5	6.0	4.9	1.9	2.9 3.1	1.5	4.5 1.5
Female householder Under 45 years	53.6 20.5	28.1 4.8	25.5 15.7	4.4	2.0	.4	7.7	5.3	1.4	21.8	14.0	12.0	21.8	5.6	20.6
45 to 64 years 65 years and over	11.4 21.8	6.7 16.7	4.7 5.1	3.2 .7 .6	.8 .3		1.0 1.5 5.3	2.1 1.3 1.9	.4 .6 .4		10.1 2.9	2.6 2.6 6.7	6.4 4.8	4.0	9.3 - 4.2
Adults and Single Children Under 18 Years Old		10.7	3.1	.0		.*	5.3	1.9	.4	21.8	.9	6.7	10.6	1.0	7.0
Total households with children Married couples	192.0	121.9	70.2	19.5	8.4	.8	23.9	26.3	21.1	2.9	52.7	19.1	63.2	18.8	88.2
One child under 6 only	142.3 24.3	97.6 15.3	44.8 9.0	16.5 3.5	5.7 1.4	.3	15.0 2.8	13.0 2.8	15.6 2.7	1.7	35.0 7.8	7.1	41.2 8.0	14.4 2.9	68.7 11.9
One under 6, one or more 6 to 17 Two or more under 6 only	25.4 18.7	18.3 10.6	7.1 8.1	3.1 2.1	.6 .9	.1	2.8 4.5 .6	1.8	2.7 2.9 2.5	.5 .1	4.5 6.5	.6 1.5	7.5	3.4	10.7
Two or more under 6, one or more 6 to 17	7.6	4.1	3.5	.7	-1	.2	1.0	1.5	1.4	.2	2.9	1.3 1.0	5.1 2.2	1.0	11.3 3.7
One or more 6 to 17 only Other households with two or more adults	66.3 21.3	49.2 13.7	17.0 7.6	7.1	2.8 .9	-	6.1 4.9	5.9 4.6	6.1 2.7	.1 .2 .7 .6	13.2 6.5	2.7 3.3	18.4 9.1	6.2 2.0	31.1 9.5
One child under 6 only One under 6, one or more 6 to 17	3.0 3.1	1.8 2.2	1.3	.3	-	-	.8 .6	1.5 1.1	.3	.2	1.0	.5 .7	2.3	.2	.6 .8
Two or more under 6 only	1.0	1.0	.6	- 1	-	- 1	.1	-	-		-	-1	.4	.6	.6
One or more 6 to 17 only	12.8	7.8	4.9	.2	.9	- .5	.6 2.7	.2 1.8	.7 1.3	.5	.5 4.4	.8 1.4	1.2 3.6	1.2	.4 7.0 10.0
Households with one adult or none One child under 6 only	28.4 4.2	10.6	17.8 3.0	2.0	1.8	.5	4.0 .7	8.7 1.1	2.8	.5 .5 .2	11.3 1.9	8.7 1.2	12.9 1.9	2.4	10.0
One under 6, one or more 6 to 17 Two or more under 6 only	2.2	.6 .2	1.6 1.7	.2		.1	.5	1.4	.4	- 1	.8	1.2	1.8	.3	1.2 .2 .9
		.2	1.6	-	-	.1	.4	.7	.3	-	.9	1.3	.7	.1	.9
Two or more under 6 one or more 6 to 17	1.8			- 1	-	- 1	.4	1.0	.3 1	-	.8	1.6	1.1	- !	.5
Two or more under 6, one or more 6 to 17 One or more 6 to 17 only otal households with no children	1.8 18.4 291.9	8.5 181.2	9.9	1.8 30.8	1.7 15.2	1.3	2.0	4.6	1.5	.3	6.9	3.3	7.4	1.8	7.2
Two or more under 6, one or more 6 to 17 One or more 6 to 17 only	18.4	8.5		1.8 30.8 14.7 3.6	1.7 15.2 8.0 2.5	1.2 3 .3			.3 1.5 13.2 6.0 3.7		.8 6.9 72.4 21.5 12.3			1.8 32.1 12.5 5.6	.5 7.2 124.6 62.5 18.2

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

		Ter	nure	Hous	sing unit c	haracteri	stics		Househ	old charac	teristics	,	Sele	ected suba	reas¹
Characteristics	Total occu-			New con- struc-		prob	sical lems			State	Moved	Below			
	pied units	Owner	Renter	tion 4 yrs	Mobile homes	Se- vere	Mod- erate	Black	His- panic	Elderly (65+)	in past year	poverty	Area one	Area two	Area
Own Never Married Children Under 18 Years Old									!						
No own children under 18 yearsWith own children under 18 years	308.2 175.7	192.5 110.6	115.7 65.1	31.4 18.9	16.3 7.3	1.2	37.5 19.9	26.9 23.2	16.0 18.3	66.9 .3	76.4 48.7	26.1 17.5	111.4 55.8	34.2 16.8	129.2 83.0
Under 6 years only1	48.1 27.1	25.5 14.2	22.6 12.9	5.8 3.7	1.8	.8 .1 -	4.2 3.2	6.7 4.4	5.6 3.1	-	17.9 10.5	4.6 1.9	16.0 10.2	3.9 2.9	25. 12.
2 3 or more	17.3 3.7	9.5 1.8	7.8 1.9	1.7	.9	.1	.6	1.8	1.9	-	6.0 1.4	1.7	4.9	1.0	10. 2.
6 to 17 years only	92.4 48.7	63.3 32.3	29.1 16.4	8.9 4.8	4.9 2.8	.3	11.0 5.0	11.6 5.9	.5 7.8 3.2	.2 .2	21.8 12.3	7.8 3.9	27.7 12.4	8.9 5.6	43. 25.
2 3 or more	32.3 11.4	23.8 7.1	8.4 4.3	3.5 .6	1.1 .9	.3	3.3 2.7	4.3 1.4	2.5 2.1	- - .1	6.7 2.8	2.0 2.0	11.5 3.8	2.9 .4	13. 4.
Both age groups	35.2 16.5	21.8 12.5	13.4 4.0	4.2 3.1	.6 .4	.4	4.8 1.8	4.8 2.4	4.9 .9	3	8.9 2.6	5.1 .9	12.1 4.8	4.0 2.8	15. 7. 7.
3 or more	18.7	9.3	9.4	1,1	.2	.4	2.9	2.3	4.1	-	6.4	4.2	7.3	1.2	7.8
Persons Other Than Spouse or Children <sup>2</sup>										:					
With other relativesSingle adult offspring 18 to 29	104.3 62.5	81.4 51.2	22.9 11.3	6.4 3.8	3.2 2.1	.1	16.4 8.0	13.6 7.1	11.4 6.4	13.0 1.6	13.4 6.8	5.8 3.2	37.5 18.9	9.5 5.0	45.2 29.9
Single adult offspring 30 years of age or over Households with three generations	11.0 10.9	9.6 8.6	1.4 2.4	.5	.3	-	2.2 3.6	2.2 2.6	.4 1.5	1.6 5.3 .7	1.0 1.5	3.2 1.3 1.5 1.8	5.0 5.1	.6 1.2	4.0
Households with 1 subfamilySubfamily householder age under 30	11.0 6.3	8.4 4.8	2.6 1.5	.2	.3 .3 .3	-1	4.4 2.5	2.6 1.4	2.4 1.4	1.5 .6 .9	1.6 .9 .7	1.2	6.1 3.3	.8 .4	2.2
30 to 6465 and over	4.5 .2 .6	3.5 .2 .2	1.0		-	-	1.9	1.2	1.0		_	.6	2.5 .2	.4	
Households with 2 or more subfamilies Households with other types of relatives	.6 36.8	.2 25.9	.3 10.9	2.7	1.2	-	6.7	.4 5.5	.2 5.0	.2 6.0	.2 5.8	.3 2.5	.6 15.1	5.1	13.4
With non-relatives	27.7	11.9	15.8	3.0	1.5	.1	3.9	2.5	3.1	2.2	13.0	2.4	12.1	4.4	11.5
Co-owners or co-rentersLodgers	12.0 2.3	2.7 1.6	9.3 .7	1.8 .2	.2 .4	.1	1.5 .5 .5	.8 .2	.9 .4	.6	8.0 8.	1.0	5.4 .7	3.2	4.3 1.1 2.0
Unrelated children, under 18 years old	4.1 12.8	2.0 7.3	2.1 5.5	.3 1.1	.1	-	1.9	.4 1.5	.7 1.7	1.7	2.3 4.2	1.3 1.3	1.9 6.0	.6 1.1	5.8
2-person households, none related to each	3.1	1.3	1.8	.3 2.5	.1	-	.4	.4 .8	.4	, ,	2.1	1.2	1.3	.3	1.7
other	16.1	5.8 .5	10.4	2.5	.8 -	-	1.1	.1	1.2 .3	1.0 .2	7.8	.2	6.3 1.1	3.1 .2	6.8
Years of School Completed by Householder							٠								
No school years completedElementary:	2.2	1.1	1.1	-	.2	.1	.7	.3	1.5	.5	.5	.2	1.2	.2	.4
less than 8 years 8 years	17.8 13.5	11.3 10.0	6.5 3.5	.3 .7	.7	.3	8.5 3.5	1.9 2.6	6.7	6.6 5.5	3.5 1.0	4.1 3.1	10.0 6.0	2.1	4.7 4.0
High School: 1 to 3 years	46.2	26.9	19.3	2.0	.5 2.9	.1 .3	10.4	6.2	1.1 6.4	10.4	13.8	8.6	22.0	3.7	13.5
4 yearsCollege:	160.7	96.0	64.7	14.2	13.8	.8	20.1	19.0	10.2	23.8	46.2	15.4	53.4	13.1	70.2
1 to 3 years	108.8 134.6	64.3 93.5	44.6 41.2	11.5 21.7	4.6 1.0	.4	8.3 6.0	11.7 8.4	4.2 4.3	9.6 10.8	28.7 31.3	8.0 4.2	31.9 42.6	13.4 18.0	52.2 67.8
Median	13.1	13.4	12.9	14.8	12.6	-	12.3	12.7	12.1	12.4	12.9	12.4	12.8	14.5	13.8
Year Householder Moved Into Unit	į														
1990 to 1994	269.8	107.7	162.1	50.3	13.5	1.2	24.4	32.0	23.3	11.2	125.0	26.1	89.7	39.4	116.3
1980 to 1984 1975 to 1979	70.0 52.1	59.4 48.1	10.5 4.1		4.1 2.8	.5	6.7 6.7	5.8 4.4	2.9 3.6	8.3 9.9		4.6 3.3	19.7 16.1	2.6 3.2	40.0 24.9
1970 to 1974	31.3 37.3	29.3 35.6	2.0 1.7		2.1 1.0	-	4.9 7.1	2.5 3.9	2.0 1.6	6.0 14.1		2.3 3.8	12.2 15.4	1.9 2.3	11.4 14.3
1950 to 1959	16.9 4.8	16.7 4.7	.3 .1		-	.3	4.9 1.8	.8 .5	.8 -	11.7 4.5		1.0 1.7	9.9 2.8	1.1	5.2 .7
1939 or earlier	1.6 1985+	1.6 1981	1985+		1985+	-	1.1 1982	1985+	1985+	1.5 1972		.8 1985+	1.2 19 <b>85</b> +	.1 1985+	1985+
Household Moves and Formation in Last Year															
Total with a move in last year	148.3 105.4	44.8 24.8	103.5 80.6	24.3 19.0	7.1 4.7	1.0 .5	15.8 9.5	20.0 15.0	13.6 9.6	5.4 2.3	125.0 105.4	17.0 12.7	51.9 36.8	22.0 16.0	63.4 45.8
Householder of previous unit did not move hereHouseholder of previous unit moved here	19.6 82.3	2.9 20.8	16.8 61.5	2.6 16.2	.5 3.8	.2 .2	1.6	3.5 10.7	2.0 7.4	.2 2.1	19.6 82.3	3.4	7.3 28.7	3.1 12.3	8.0 38.0
Householder of previous unit moved here Household moved here from two or more units	3.4 15.3	20.8 1.1 2.1	2.4 13.1	.2 3.1	3.8 .4 .8	.2 .1 .1	7.4 .5 1.9	.9 1.6	7.4 .2 1.5	2.1 - .1	3.4 15.3	8.5 .7 1.6	.8 5.1	.7 3.3	1.8 4.8
No previous householder moved here  1 previous householder moved here	l 3.6 l	.3	3.2 2.9	.7 .5	.0	-:	1.9 .7 .3	1.6 .3 .2	.2		3.6 2.9	.6 .6	.7 1.8	1.4	4.0 1.2 1.1
2 or more previous householders moved here _ Previous householder(s) not reported	2.9 7.8 1,1	1.7 .1	6.1 .9	1.7	7	.1	1.0	1.0	.3 .7 .3	.1	7.8 1.1	.3	2.6	1.6	1.7 1.7
Some already here, rest moved in	27.3 6.7	17.9 4.5	امو	.2 2.2 .3 1.5	.2 1.5 .8 .7	- .4 .3	4.3	3.3 .7	2.4	2.9	4.0	2.6 .8	9.7 2.1	2.7	12.6 2.4
1 or more previous householders moved here - Previous householder(s) not reported	13.1 7.5	8.0 5.5	2.2 5.2 2.0	1.5	7	.1	1.8	1.4 1.3	2.4 .9 .8 .7	1.7	3.5	1.4	3.2 4.4	1.4	8.1 2.1
Number of previous units not reported	.4		.4	-	-	-	.1			-	.4	. i	.3	-	i

<sup>1</sup>See 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

		Ter	nure	Hous	sing unit c	haracter	stics		Househ	old charac	cteristics		Sele	cted suba	reas¹
Characteristics	Total occu- pied			New con- struc- tion	Mobile	Phy prot	sical lems Mod-		D#-	Etde 4	Moved	Below	<b>A</b>		
UNITS WHERE HOUSEHOLDER MOVED	units	Owner	Renter	4 yrs	homes	vere	erate	Black	His- panic	Elderty (65+)	in past year	poverty	Area one	Area two	Area three
DURING PAST YEAR	133.2	30.2	103.0	22.6	5.7	.7	11.8	17.3	11.8	2.7	125.0	14.6	43.1	19.8	52.9
Location of Previous Unit						-					120.0	14.0	40.1	10.0	
•															
Inside same (P)MSA	91.6 58.5 33.1	19.8 9.9 9.9	71.8 48.6 23.2	15.2 9.1 6.1	2.2 .9 1.4	.3 .3 -	8.2 6.0 2.2	13.8 11.5 2.3	8.2 6.4 1.9	1.7 .8 .9	85.3 54.6 30.8	9.3 7.1 2.1	35.1 28.5 6.6	12.8 11.9 .9	38.6 17.5 21.1
Inside different (P)MSA in same state	23.4 9.4 14.1	5.3 1.6 3.7	18.1 7.7 10.4	4.0 1.7 2.3	2.4 .1 2.3	.4 .2 .2	2.1 .7 1.3	2.5 1.6 .9	1.8 .8 1.0	.4 .4	22.6 8.9 13.7	4.0 1.5 2.5	4.3 2.2 2.1	4.0 2.1 1.9	5.9 3.3 2.6
Inside different (P)MSA in different state	11.6 6.6 5.0	3.3 1.2 2.0	8.4 5.3 3.0	3.1 1.2 2.0	.1 .1	-	.8 .6 .2	.8 .8 -	.6 .1 .5	.2 .1 .1	10.9 6.2 4.7	.3 - .3	2.5 1.8 .7	2.0 1.4 .6	6.1 2.8 3.3
Outside any metropolitan area Same state Different state	5.3 3.8 1.5	1.7 1.1 .6	3.7 2.7 .9	.3 .2 .2	1.0 1.0	-	.6 .5 .1	.1	.6 .6	.3 .2 .1	5.1 3.7 1.4	1.1 .8 .2	.8 .3 .5	.7 .3 .4	1.8 1.2 .6
Different nation	1.2	.1	1.1	-	-	-	.1	-	.6	-	1.1	-	.3	.3	.5
Structure Type of Previous Residence							• •								
Moved from within United States	132.0 67.3 56.5 5.9 2.3	30.1 17.3 9.2 2.9 .6	101.9 49.9 47.3 2.9 1.8	22.6 13.9 7.5 .9	5.7 2.3 2.6 .9	.7 .3 .4 -	11.7 6.7 4.3 .5	17.3 8.7 8.4 -	11.2 5.6 4.9 .6 .1	2.7 1.5 .6 .5	123.9 62.8 53.2 5.7 2.2	14.6 7.2 6.1 1.2	42.7 22.6 18.5 .8	19.5 8.5 9.8 .9	52.4 27.8 21.9 1.4 1.2
Tenure of Previous Residence													·		
House, apt., mobile home in United States Owner occupied Renter occupied	129.7 41.1 88.6	29.5 14.8 14.7	100.2 26.3 73.9	22.3 10.1 12.1	5.7 2.5 3.2	.7 .3 .4	11.5 3.0 8.5	17.1 5.3 11.9	11.1 2.9 8.2	2.7 1.3 1.4	121.7 38.5 83.2	14.5 4.0 10.5	41.9 12.3 29.7	19.2 6.2 13.0	51.2 17.0 34.2
Persons - Previous Residence									i						
House, apt., mobile home in United States 1 persons 2 persons 3 persons 5 persons 6 persons 7 persons 7 persons or more Not reported Median	129.7 20.8 35.4 30.9 19.9 11.9 4.6 2.9 3.4 2.7	29.5 3.8 8.0 8.1 4.5 2.2 1.1 .4 1.4 2.8	100.2 16.9 27.4 22.7 15.3 9.7 3.6 2.5 2.0 2.7	22.3 3.4 7.2 5.3 3.9 1.8 .3 -	5.7 1.2 1.1 2.0 1.2 .1	.7 .3 .3 - - - .1	11.5 .9 2.1 2.7 2.5 2.1 .1 .5 .5	17.1 1.9 4.4 3.8 2.2 2.6 .8 .7 .8	11.1 .4 1.8 2.6 2.6 1.8 .5 1.0 .4	2.7 1.0 .8 .5 - .3	121.7 19.6 33.3 29.0 18.6 11.1 4.3 2.7 3.2 2.7	14.5 3.1 2.5 2.2 1.7 2.1 .5 1.5 .8 3.0	41.9 6.8 11.1 6.9 7.2 4.1 2.6 1.8 1.3 2.8	19.2 3.4 7.1 5.3 2.2 .3 .6 .2 .2	51.2 7.0 13.9 14.3 7.8 4.7 1.4 .5 1.5
Previous Home Owned or Rented by Someone Who Moved Here															i
House, apt., mobile home in United States  Owned or rented by a mover Owned or rented by other  By a relative  By a nonrelative  Not reported Not reported	129.7 102.2 23.3 16.4 5.1 1.8 4.2	29.5 25.5 2.8 1.7 1.0 .1	100.2 76.7 20.5 14.7 4.2 1.6 2.9	22.3 18.9 3.2 2.2 1.0	5.7 4.9 .5 .5 	.7 .4 .2 .2 	11.5 8.6 2.2 1.6 .5	17.1 12.1 4.1 3.1 .7 .3	11.1 8.9 1.8 1.3 .5	2.7 2.4 .2 .1 .1	121.7 95.8 22.0 15.5 4.8 1.7 3.9	14.5 9.7 3.9 3.0 .2 .7	41.9 33.3 7.6 5.4 1.3 .8 1.0	19.2 14.5 4.0 3.2 .5 .3	51.2 40.3 8.8 5.4 3.0 .4 2.0
Change in Housing Costs															
House, apt., mobile home in United States Increased with move States Decreased Don't know Not reported	129.7 63.3 25.6 36.3 1.9 2.5	29.5 19.2 4.8 4.5 .4 .6	100.2 44.1 20.9 31.8 1.5 1.9	22.3 12.0 3.7 6.3 .3	5.7 1.5 1.6 2.2 .4	.7 .4 .2 .1	11.5 4.2 2.7 4.0 .1	17.1 8.3 4.0 4.1 .1	11.1 4.6 2.2 3.2 .6 .4	2.7 .4 .9 1.2 -	121.7 59.5 24.0 34.1 1.8 2.3	14.5 5.1 2.8 5.6 .3	41.9 18.3 9.6 12.6 .6	19.2 10.9 4.5 3.5 .2	51.2 26.6 9.5 13.3 .7 1.0

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

RESPONDENT MOVED DURING PAST YEAR  Total  Reasons for Leaving Previous Unit²  Private displacement Owner to move into unit To be converted to condominium or cooperative Closed for repairs Other Not reported Government displacement Government displacement Government wanted building or land Unit unfit for occupancy Other Not reported Disaster loss (fire, flood, etc.) New job or job transfer To be closer to work/school/other Other, financial/employment related To establish own household Needed larger house or apartment Married Widowed, divorced or separated Other, family/person related Wanted better home Change from owner to renter Change from owner to renter Change from owner to renter Change from owner to renter Change from renter to owner Wanted lower rent or maintenance Other	Total occupied units  126.9  4.5 .9 4 .7 .1.5 .1.2	Owner  29.4  29.4  2	97.5 97.5 4.3 9 - 4.4 1.5 1.5 13.9 13.9 10.8 12.4 4.4 5.7 8.7 8.7 9.1	New construction 4 yrs 22.4 25.5 2.3 .5.5 2.3 .5.5 2.1 .8 1.8 1.0 3.2 1.8 1.3	Mobile homes 5.9	Physprobl Se-vere		17.5	His- panic 11.9	2.9	Moved in past year 124.5 124.5 4.5 .9 -4 1.7 1.5 1.2	Below poverty level	Area one  43.8  2.4 .3 .1 .7 1.2 .6 .	19.8	Area three
PEAR Total  Reasons for Leaving Previous Unit²  Private displacement Owner to move into unit To be converted to condominium or cooperative Closed for repairs Other Not reported Government displacement Government displacement Government wanted building or land Unit unfit for occupancy Other Not reported Disaster loss (fire, flood, etc.) New job or job transfer To be closer to work/school/other Other, financial/employment related To establish own household Needed larger house or apartment Married Widowed, divorced or separated Other, framily/person related Wanted better home Change from owner to renter Change from owner to renter Change from owner to renter Change from renter to owner Wanted lower rent or maintenance Other founing related reasons	pied units  126.9  4.5 .9 -4.1.7 1.5 1.2 -4.8 .5 17.7 16.8 6.4 14.1 16.2 5.3 6.9 10.4 11.9 1.3 9.2 9.5 13.2	29.4 29.4 29.4 3.2 3.3 3.5 7.7 3.8 9.9 1.2 1.7 2.8 9.2 1.0	97.5 4.3 .9 1.5 1.5 1.5 5 13.9 5.7 10.8 12.4 4.4 5.7 8.7	tion 4 yrs  22.4  5.5	5.9		.3	1.1 1.1 1.5 4.4 2.2	11.9 .3 -	.2.9 2.9	124.5 4.5 .9 -4.1.7 1.5	14.7 .8 4	43.8 2.4 .3 -1 .7	19.8 .2 - .2	53.6 1.9 2 .1 1.2 .4 .5
Private displacement. Owner to move into unit To be converted to condominium or cooperative. Closed for repairs. Other. Not reported Government displacement Government displacement Government wanted building or land Unit unfit for occupancy Other. Not reported Disaster loss (fire, flood, etc.) New job or job transfer To be closer to work/school/other Other, financial/employment related To establish own household. Needed larger house or apartment Married Widowed, divorced or separated Other, family/person related Wanted better home Change from owner to renter Change from owner to renter Change from owner to renter Change from renter to owner Wanted lower rent or maintenance Other founts rent or maintenance Other founts rent or maintenance Other housing related reasons	4.5 .9 -4 1.7 1.5 1.2 - 4.8 .5 17.7 18.8 6.4 14.1 16.2 5.3 6.9 10.4 11.9 12.9 9.2 9.2 9.3 13.2	.2 .2 .3 .3 .3 .5 .7 .3 .8 .9 .9 .1.7 .2 .8 .1.7 .2 .8 .1.7 .8 .9 .1.7 .9 .1.7 .9 .1.7 .9 .9 .9 .9 .9 .9 .9 .9 .9 .9 .9 .9 .9	4.3 .9 .4 1.5 1.5 1.5 5.5 13.9 5.7 10.8 12.4 4.4 5.7 8.7	5	- - - - - - - - - - - - - - - - - - -	1	.3	1.1 .1 .1 .5 .4 .2	.3 - - -	2 1 2 1 1 1	4.5 .9 .4 1.7 1.5	.8 - - .4 .4	2.4 .3 .1 .7 1.2	.2	1.9 .2 .1 1.2 .4
Reasons for Leaving Previous Unit²  Private displacement	4.5 .9 -4 1.7 1.5 1.2 - 4.8 .5 17.7 18.8 6.4 14.1 16.2 5.3 6.9 10.4 11.9 12.9 9.2 9.2 9.3 13.2	.2 .2 .3 .3 .3 .5 .7 .3 .8 .9 .9 .1.7 .2 .8 .1.7 .2 .8 .1.7 .8 .9 .1.7 .9 .1.7 .9 .1.7 .9 .9 .9 .9 .9 .9 .9 .9 .9 .9 .9 .9 .9	4.3 .9 .4 1.5 1.5 1.5 5.5 13.9 5.7 10.8 12.4 4.4 5.7 8.7	5	- - - - - - - - - - - - - - - - - - -	1	.3	1.1 .1 .1 .5 .4 .2	.3 - - -	2 1 2 1 1 1	4.5 .9 .4 1.7 1.5	.8 - - .4 .4	2.4 .3 .1 .7 1.2	.2	1.5 .á 1.4 .6
Private displacement Owner to move into unit To be converted to condominium or cooperative Closed for repairs Other Not reported Government displacement Government displacement Unit unfit for occupancy Other Not reported Disaster loss (fire, flood, etc.) New job or job transfer. To be closer to work/school/other Other, financial/employment related To establish own household Needed larger house or apartment Married Widowed, divorced or separated Other, family/person related Wanted better home Change from owner to renter Change from owner to renter Change from renter to owner Wanted lower rent or maintenance Other lousing related reasons	.9 -4 1.7 1.5 1.2 - - - 4 .8 5 17.7 16.8 14.1 16.2 5.9 10.4 11.9 9.2 9.2 9.5 13.2	3.9 3.9 3.9 3.7 3.8 3.9 1.7 2.8 9.2 1.7	.9 - 4 1.5 - 4 5.5 13.3 5.7 10.8 12.4 4.5 5.7 8.7	235 23 - 88 1.02 1.32 1.33	1.1 1.4	-	.1 .2	.1 .1 .5 .4 .2		- 2` -	.9 .4 1.7 1.5	- - .4 .4	.3 .1 .7 1.2	- 2 -	.2 .1 1.2 .4 .5
Owner to move into unit.  To be converted to condominium or cooperative.  Closed for repairs.  Other.  Not reported.  Government displacement.  Government wanted building or land.  Unit unfit for occupancy.  Other.  Not reported.  Disaster loss (fire, flood, etc.).  New job or job transfer.  To be closer to work/school/other.  Other, financial/employment related.  To establish own household.  Needed larger house or apartment.  Married.  Widowed, divorced or separated.  Other, family/person related.  Wanted better home.  Change from owner to renter.  Change from renter to owner.  Wanted lower rent or maintenance.  Other home of the control of t	.9 -4 1.7 1.5 1.2 - - - 4 .8 5 17.7 16.8 14.1 16.2 5.9 10.4 11.9 9.2 9.2 9.5 13.2	3.9 3.9 3.9 3.7 3.8 3.9 1.7 2.8 9.2 1.7	.9 - 4 1.5 - 4 5.5 13.3 5.7 10.8 12.4 4.5 5.7 8.7	235 23 - 88 1.02 1.32 1.33	1.1 1.4	-	.1 .2	.1 .1 .5 .4 .2		- 2` -	.9 .4 1.7 1.5	- - .4 .4	.3 .1 .7 1.2	- 2 -	.2 .1 1.2 .4 .5
To be converted to condominium or cooperative	- 4 1.7 1.5 1.2 - 4 .8 .5 17.7 16.8 6.4 14.1 16.2 5.3 6.9 10.4 11.9 1.3 9.2 9.5 13.2	3.5 3.5 3.5 7.3.2 3.8 9.1.2 1.7 2.8	- 4 1.5 1.5 1.5 13.3 13.3 10.8 4 4.7 8.1 9.1		1.1 1.4	-	.2 - - - -	.1 .5 .4 .2 -	.3		.4 1.7 1.5	.4	.7 1.2	-	1.3
Closed for repairs Other Not reported Government displacement Government displacement Government wanted building or land Unit unfit for occupancy Other Not reported Disaster loss (fire, flood, etc.) New job or job transfer To be closer to work/school/other Other, financial/employment related To establish own household Needed larger house or apartment Married Widowed, divorced or separated Other, family/person related Wanted better home Change from owner to renter Change from renter to owner Wanted lower rent or maintenance Other housing related reasons	1.7 1.5 1.2 - - 4 .8 5 17.7 16.8 14.1 16.9 10.9 11.9 1.3 9.2 9.2 9.3	3.5 3.5 3.5 7.3.2 3.8 9.1.2 1.7 2.8	1.5 1.59 - 4 .55 13.9 15.7 10.8 4 5.7 8.1		1.1 1.4	-	.2 - - - -	.5 .4 .2 - -	.3		1.7 1.5	.4	.7 1.2	-	1.2 .4 .5
Not reported Government displacement Government displacement Unit unfit for occupancy Other Not reported Disaster loss (fire, flood, etc.) New job or job transfer. To be closer to work/school/other Other, financial/employment related To establish own household Needed larger house or apartment Married Widowed, divorced or separated Other, family/person related Wanted better home Change from owner to renter Change from owner to renter Change from renter to owner Wanted lower rent or maintenance Other housing related reasons	1.5 1.2 - - 4.8 .5,7 16.8 6.4 14.1 16.2 5.3 6.9 10.4 11.9 1.9 9.2 9.2 9.2 13.2	3.5 3.5 3.5 7.3.2 3.8 9.1.2 1.7 2.8	1.5 .9 4 .5 .5 13.9 13.3 5.7 10.8 4.4 5.7 8.1	1.8 4.8 1.0 3.8 1.3	1.1 1.4	-	.2 - - - -	.4 .2 - -	.3 - -		1.5	.4	1.2	.2 - -	.4
Government wanted building or land Unit unfit for occupancy Other Not reported Disaster loss (fire, flood, etc.) New job or job transfer To be closer to work/school/other Other, financial/employment related To establish own household Needdel larger house or apartment Married Wildowed, divorced or separated Other, family/person related Wanted better home Change from owner to renter Change from owner to renter Change from renter to owner Wanted lower rent or maintenance Other housing related reasons	- 4 .8 .57 16.8 64.1 16.2 5.3 6.9 10.4 11.9 9.2 9.2 9.3	- .3 .9 3.5 .7 3.2 3.8 .9 1.2 1.7 2.8 9.2	- .4 .5 .5 13.9 13.3 5.7 10.8 12.4 4.4 5.7 8.7	1.8 4.8 1.0 3.8 1.3	1.1 1.4	- - - - .1		-	-	-	-	-	-		
Cither Not reported Disaster loss (fire, flood, etc.) New job or job transfer. To be closer to work/school/other Cither, financial/employment related To establish own household Needed larger house or apartment Married Widowed, divorced or separated Other, tamily/person related Wanted better home Change from owner to renter Change from renter to owner Wanted lower rent or maintenance Uther housing related reasons	.4 .8 .5 .5 .17.7 .16.8 .6.4 .14.1 .16.2 .6.9 .10.4 .11.9 .9.2 .9.5 .13.2	3.9 3.5 .7 3.2 3.8 .9 1.2 1.7 2.8	.5.5 13.9 13.3 5.7 10.8 12.4 4.4 5.7 8.7 9.1	4.8 1.8 1.0 3.2 1.8 1.3	1.1 1.4	- - .1	-		- 1		-	-	-	-	
Not reported Disaster loss (fire, flood, etc.) New job or job transfer. To be closer to work/school/other Dither, financial/employment related To establish own household Needed larger house or apartment Married Widowed, divorced or separated Dither, family/person related Wanted better home Change from owner to renter Change from owner to renter Wanted lower rent or maintenance Dither housing related reasons	.8 5.5 17.7 16.8 6.4 14.1 16.2 5.3 6.9 10.4 11.9 1.3 9.2 9.5 13.2	3.9 3.5 .7 3.2 3.8 .9 1.2 1.7 2.8	.5.5 13.9 13.3 5.7 10.8 12.4 4.4 5.7 8.7 9.1	4.8 1.8 1.0 3.2 1.8 1.3	1.1 1.4	.1	1		-	-	.4	-	.1		.:
New job or job transfer  To be closer to work/school/other  Other, financial/employment related  To establish own household  Needed larger house or apartment  Married  Widowed, divorced or separated  Other, family/person related  Wanted better home  Change from owner to renter  Change from renter to owner  Wanted lower rent or mainteance  Other housing related reasons	17.7 16.8 6.4 14.1 16.2 5.3 6.9 10.4 11.9 1.3 9.2 9.5 13.2	3.5 .7 3.2 3.8 .9 1.2 1.7 2.8 - 9.2 1.0	13.9 13.3 5.7 10.8 12.4 4.4 5.7 8.7 9.1	1.8 1.0 3.2 1.8 1.3	1.1 1.4	.1		.2			.8 .5	.2	.5	.2	9.
Other, financial/employment related To establish own household Needed larger house or apartment Married Widowed, divorced or separated Other, family/person related Wanted better home Change from owner to renter Change from renter to owner Wanted lower rent or maintenance Other housing related reasons	6.4 14.1 16.2 5.3 6.9 10.4 11.9 1.3 9.2 9.5 13.2	.7 3.2 3.8 .9 1.2 1.7 2.8 - 9.2 1.0	5.7 10.8 12.4 4.4 5.7 8.7 9.1	1.0 3.2 1.8 1.3	1.4		.3	1.4	.9 1.5	.1	17.4	1.5	4.9	3.2	9.
To establish own household Needed larger house or apartment Married Widowed, divorced or separated Other, family/person related Wanted better home Change from owner to renter Change from renter to owner Wanted lower rent or maintenance Other housing related reasons	16.2 5.3 6.9 10.4 11.9 1.3 9.2 9.2 9.5 13.2	3.8 .9 1.2 1.7 2.8 - 9.2 1.0	10.8 12.4 4.4 5.7 8.7 9.1	3.2 1.8 1.3	ا بر	-	1.2 .4 1.7	1.7 .4 3.4	1.5 .9 1.7	.2	16.8 6.4	1.8 1.7	3.9 2.0	4.9 1.4	6.0 1.3
Married Widowed, divorced or separated Other, family/person related Wanted better home Change from owner to renter Change from renter to owner Wanted lower rent or maintenance Other housing related reasons	5.3 6.9 10.4 11.9 1.3 9.2 9.2 9.5 13.2	.9 1.2 1.7 2.8 - 9.2 1.0	4.4 5.7 8.7 9.1	1.3	.1	-	1.7 1.2	3.4 2.4	1.7 1.3	.1,	13.9 16.2	1.5 1.7	6.6 6.8	2.5 2.0	5.0 7.0
Other, family/person related  Wanted better home Change from owner to renter Change from renter to owner Wanted lower rent or maintenance Other housing related reasons	10.4 11.9 1.3 9.2 9.2 9.5 13.2	1.7 2.8 - 9.2 1.0	8.7 9.1		-	-	1.0	.7	.4 .5	.4	5.0	.5	1.6	.5	2.
Wanted better home Change from owner to renter Change from renter to owner Wanted lower rent or maintenance Other housing related reasons	11.9 1.3 9.2 9.2 9.5 13.2	2.8 - 9.2 1.0	9.1	1.7 1.0	.4 .3	.2	.5 1.4	2.0	.5 .1	.4. .5 .3.	6.7 9.7	.8 1.4	2.4 3.0	2.3	3.0
Change from renter to owner Wanted lower rent or maintenance Other housing related reasons	9.2 9.2 9.5 13.2	1.0		1.8	.3	-	1.4	2.1	1.4 .2	.3.	11.9 1.3	1.9 .2	3.9 .7	2.4	5.¢
Other housing related reasons	9.5 13.2		-	. 2.2	.6	- I	.1	.6	1.0	-	9.2	-	2.3	.7	4.9
Other	13.2	1.0	8.2 7.6	1.0 1.5	1.4	.1 .2	1.2 1.5	1.1 1.4	1.4 .9	.6 .2 .9	9.0 9.5	2.6 .6	3.2 3.5	1.6 .6	2.5 3.9
Not reported		2.2 .5	11.0 .7	2.5	1.7	.1	1.2	2.2	1.0 .1	.9 .2	12.4 1.1	2.5 .3	4.8	1.5 .2	5.8
Choice of Present Neighborhood <sup>2</sup>			.,	:			]		•		•				
Convenient to job	38.6 20.2	7.2 3.7	31.4 16.5	6.7 : 2.8	.9	.3	2.5 2.1	5.5 2.5	3.3 2.1	.2 .5	38.1 19.4	2.0 2.9	15.6 8.3	5.9 2.4	15.7 8.0
Convenient to leisure activities	7.6	2.1	5.6	1.2	.6 .2	.2 .2	.5 .5	.8	.2	.1	7.6	.5	3.0	.4	3.6
Convenient to public transportation	.9 13.5	2.5	.9 11.0	2.0	_ :	-	1.9	.2 1.2	.2 .5	.1	.9 13.4	1.8	.7 2.8	3.7	5.5
Other public servicesLooks/design of neighborhood	1.4 25.4	.4 7.6	1.0 17.7	6.3	.2 .9	-	.1 2.4	4.1	.1 1.7	.1 .8	1.4 25.4	.1 2.5	1.0 9.0	.3 2.3	.3 11.6
House was most important consideration	23.4	8.4	14.9	4.7	1.9	.2 .1	2.4	2.6	2.3	.5	23.4	2.6	5.3	3.2	12.1
Other	31.4 4.6	7.0 1.4	24.3 3.2	5.2 1.3	1.3	.1	3.2 .5	4.4	4.0 .9	1.1 .2	30.5 4.4	3.8 1.2	11.2 2.7	4.5	13.4 1.4
Neighborhood Search															
Looked at just this neighborhoodLooked at other neighborhood(s)	50.5 73.5	9.0 19.5	41.5 54.0	5.4 16. <u>4</u>	4.4 1.5	.5 .1	6.3 5.4	8.1 9.0	4.7 6.3	1.6 1.1	48.5 73.3	6.8 6.8	18.9 23.3 1.7	6.1 13.1 .7	20.3 32.9
Not reported Choice of Present Home <sup>2</sup>	2.9	.9	2.0	.7	-	.1	.5	.4	.8	.2	2.7	1.1	",	.′	
Financial reasons	58.1	13.5	44.6	8.5	3.9	.1	6.2	7.4	6.7	1.2	57.7	8.2	23.0	8.2	23.6
Room layout/design Kitchen	25.2 1.9	8.5 1.2	16.7 .6	7.2 .5	.2	.3	.9	3.1 .2	1.7	.4	25.2 1.9	.2	5.6 .6	4.4	15.0 1.0
Size Exterior appearance	23.9 8.1	6.3 3.8	17.5 4.3	.5 3.3 2.0	.5	.1	1.2	4.0 .9	1.7 .8	.2 .2 .1	23.9 8.1	2.1	8.9 2.4	3.5 .9	10.7 3.6
Yard/trees/view	9.3	2.8	6.5	. 2.2	.7	.2 .2	.3 .6	.6	.7		9.3	.2 .3	3.1	.9	4.7
Quality of construction Only one available	6.1 11.3	3.3	2.8 10.7	2.5 1.6	.3	-	.2 1.1	.2 1.8	.6 .8	.3 .7	6.1 11.2	1.6	1.2 2.5	1.1 ,3.6	3.5 4.7
Other	29.8	5.4	24.4	4.8	.2 .7	.2	3.5	2.8	2.5	.7	27.8	3.4	9.4	3.9	11.5
Home Search	57.0	00.4	30.9	44.0		.3	8.4	6.3	5.1	1.4	55.3	5.0	20.8	4.9	24.7
Now in house Looked at only this unit	1.4	26.1 .4	1.0	11.3		- 1	.3	-	.2		1.2	2.9	.2	-	3.
Looked at houses or mobile homes only Looked at apartments too	41.2 12.1	20.8 3.9	20.4 8.2	7.6 3.3	<u>-</u>	.2	4.5 3.0	4.3 1.8	3.0 1.6	.8 .2	39.9 12.1	2.9	14.3 4.7	2.5 2.1	19.5 4.2
Search not reported Now in mobile home	2.3 5.9	1.1 2.5	1.2	3.3 .3 .2	5.9	.1	.3 4.5 3.0 .7 .3	.2	.3 .5	.2 .8 .2 .2 .3	2.1 5.7	1.4	1.6	.3	4.
Looked at only this unit	.7	-	3.3 .7		.7	-	-	-	.4	-	.7	l -I		-	
Looked at houses or mobile homes only Looked at apartments too	3.4 1.6	1.8 .5	1.6 1.1	.2	3.4 1.6	-	1 .2	-	.2	.1	3.3 1.6	1.4	.5	.3 .2	1.5
Search not reported	.2 64.0	1.8 5.2 7.2 3.2	63.3	10.9	.2	.4	3.6	11.1	6.3	.2 1.2	.2 63.4	8.3	22.8	14.4	26.6
Now in apartment Looked at only this unit	1.0	.2	.8	.2	-	- 1	-	.2	-	.1	1.0	1 .1	.3	.3 8.9	10.
Looked at apartments only Looked at houses or mobile homes too Search not reported	45.0 16.8 1.3	.3	44.6 16.6 1.3	7.9 2.7 .2	-	.3 .1	2.4 1.2	7.7 3.0 .2	4.4 1.8 .1	1.1 - -	44.4 16.8 1.3	5.6 2.7	17.5 5.1 -	4.9	26.6 .5 18.5 6.6 1.0
Recent Mover Comparison to Previous				-					••						
Better home	60.4 24.8	20.4 2.4	40.0 22.4	11.5 4.5	2.1 1.4	.2 .4	5.7 3.6	9.6 2.1	7.3 1.3	1.4 .2	59.5 24.5	6.7 4.4	21.4 6.2	8.7 4.6	25.7 11.1
About the same	39.5 2.2	5.8 .7	33.7 1.5	6.0 .5	2.5	.1	2.3 .5	5.4 .3	3.0	.2 .9 .3	38.5 2.0	2.9	15.1	6.4	16.0
Recent Mover Comparison to Previous Neighborhood			:												
Better neighborhood	51.7 22.0	17.0 2.1	34.7 19.8	8.9 4.0	2.4 1.3 2.0	.4	4.4 1.9	8.7 2.3 5.0	5.4 1.2 4.3	1.1	50.7 21.5	3.8 4.1	16.5 7.1	7.7 3.9	23.1 8.7
About the sameSame neighborhood	43.8 6.2 3.3	8.1 1.0	35.7 5.2 2.2	7.4 1.3	2.0 .1	.1	4.5 .5 .8	5.0 1.2	4.3 .4	.9 .1	43.2 6.2	5.5 .4	15.8 2.5	6.8 1.2	18.0 2.7

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

Table 2-12. Income Characteristics - Occupied Units

[Numbers in thousands. For meaning of symbols,	See text.j	Ter	nure	Hous	sing unit c	haracteri	stics	]	Househ	old charac	teristics	•	Sele	ected suba	reas¹
Characteristics				New		Phy	sical		T			[			
Characteristics	Total occu- pied units	Owner	Renter	con- struc- tion 4 yrs	Mobile homes	Se- vere	Mod- erate	Black	His- panic	Elderly (65+)	Moved in past year	Below poverty level	Area one	Area two	Area three
Total	483.9	303.1	180.8	50.3	23.6	2.0	57.5	50.1	34.3	67.2	125.0	43.6	167.1	50.9	212.8
Household Income		;												•	
Less than \$5,000 \$5,000 to \$9,999 \$10,000 to \$14,999 \$15,000 to \$14,999 \$20,000 to \$24,999 \$25,000 to \$24,999 \$35,000 to \$34,999 \$35,000 to \$39,999 \$40,000 to \$49,999 \$50,000 to \$79,999 \$50,000 to \$79,999 \$80,000 to \$79,999 \$80,000 to \$99,999 \$100,000 to \$119,999 \$100,000 to \$119,999	23.3 34.8 43.3 35.7 47.3 44.3 34.8 52.8 52.9 150.5 16.9 12.4 31 641	9.2 17.5 20.8 15.0 24.0 23.1 23.8 38.2 42.8 15.0 7.6 11.0 38 561	14.1 17.3 22.5 20.7 23.2 19.3 17.4 11.0 14.6 8.9 7.7 1.9 6 1.5 23 391	.9 1.9 2.1 2.8 4.2 3.6 3.8 4.6 6.7 8.1 2.7 2.7 2.2 42 403	2.0 2.5 2.1 2.3 2.7 3.1 2.6 2.1 .9 1.1 .2	.2 .4 .7 .1 .1 .1 .2	5.9 8.8 8.3 7.8 5.4 2.9 1.8 2.0 2.5 .2 .2 .4 18 952	7.1 5.8 5.8 5.1 5.2 5.1 3.3 2.9 1.8 2.9 .2 .2 .7	1.2 2.1 4.4 5.0 5.8 3.6 2.1 2.5 4.7 1.3 .8 .2	7.1 14.8 11.4 7.0 6.1 5.7 3.4 2.0 3.9 1.5 2.6 .8	5.7 12.3 15.2 14.2 15.0 12.2 12.3 8.1 10.6 7.3 7.2 2.4 6 1.8 25 051	23.3 14.9 4.8 .6 	11.7 16.2 18.8 14.6 20.2 13.5 13.8 8.3 17.0 10.9 10.6 3.8 2.2 5.7 25 770	1.8 4.6 3.9 3.8 4.0 4.8 5.3 5.3 5.4 1.7 5.9 5.4 1.7 32 398	6.1 9.7 14.6 14.4 17.9 18.2 17.1 25.5 19.6 30.0 9.4 6.0 5.5 36 965
As percent of poverty level: Less than 50 percent 50 to 99 100 to 149 150 to 199 200 percent or more	16.7 27.0 37.8 44.0 358.5	5.4 11.9 19.3 22.6 243.9	11.3 15.1 18.5 21.3 114.6	.8 1.2 1.2 3.1 44.1	1.7 1.1 2.9 1.8 16.1	.1 .7 .5	3.7 7.4 10.8 10.2 25.3	4.9 6.1 4.8 6.4 27.8	1.5 3.1 6.0 5.7 17.9	2.3 8.2 11.2 11.2 34.3	5.1 9.5 12.3 14.4 83.8	16.7 27.0 	8.5 14.1 17.1 21.1 106.4	1.4 . 3.2 2.7 4.2 39.5	4.1 6.7 13.5 13.6 174.8
Income of Families and Primary Individuals														-	
Less than \$5,000 \$5,000 to \$9,999 \$10,000 to \$14,999 \$15,000 to \$14,999 \$20,000 to \$24,999 \$25,000 to \$29,999 \$30,000 to \$34,999 \$30,000 to \$34,999 \$35,000 to \$39,999 \$40,000 to \$49,999 \$50,000 to \$79,999 \$60,000 to \$79,999 \$80,000 to \$79,999 \$100,000 to \$10,999 \$120,000 or more Median	24.4 36.7 45.0 36.4 48.5 44.4 41.8 33.3 52.1 37.9 47.0 16.5 7.8 12.2 30 791	9.3 18.2 20.7 15.8 24.6 25.6 23.5 23.3 38.3 30.0 41.0 14.5 7.4 10.9 37 957	15.0 18.4 24.2 20.6 24.0 18.8 18.3 10.0 13.7 7.9 6.0 2.0 2.1 5 1.4 22 519	.9 2.2 2.2 2.7 4.4 4.1 3.8 4.4 5.2 6.7 7.3 2.5 1.7 2.2 40 752	2.0 3.1 1.9 2.4 2.7 3.1 1.9 2.4 2.0 .9 1.1 .2	24.7.1.2.1.1.2.1.1.2.1.1.1.1.1.2.1.1.1.1.1	6.1 9.0 9.1 7.1 7.8 5.0 3.0 1.7 4.0 1.6 2.2 .2 .5 .4	7.1 5.8 6.3 5.5 5.0 4.7 3.3 2.8 4.1 2.6 .2 .7 20 360	1.2 2.3 5.2 5.2 5.7 2.9 2.4 4.8 .7 1.0 .8 .2	7.1 14.8 11.5 7.0 6.2 6.0 3.4 2.0 3.7 2.4 .8 - .8	6.6 13.8 15.7 14.1 15.9 11.1 12.4 7.3 10.2 6.1 2.6 2.5 1.6	23.7 14.6 4.7 .6 - - - - 5000-	11.8 16.7 19.4 15.6 21.2 13.4 13.9 8.0 16.4 10.1 9.2 3.8 2.2 5.4 24 701	2.5 4.7 3.7 3.4 4.1 5.8 4.1 5.9 5.0 1.3 .5 1.1 31 735	6.4 10.6 16.0 14.4 18.1 19.3 18.7 15.6 25.8 27.9 9.4 5.5 35 907
Income Sources of Families and Primary Individuals			,												Α
Wages and salaries.  Wages and salaries were majority of income 2 or more people each earned over 20% of wages and salaries  Business, farm, or ranch Social security or pensions Interest or dividend(s)  Rental income With lodger(s) Welfare or SSI Alimony or child support. Other	412.6 388.0 141.7 62.7 99.2 107.7 40.2 2.3 13.3 19.7 37.2	249.8 230.6 97.8 48.0 82.1 89.8 34.6 1.6 4.7 11.6 19.7	162.8 157.4 43.8 14.7 17.1 17.9 5.7 .7 8.6 8.1 17.5	48.2 46.0 17.4 7.5 3.5 8.8 5.1 .2 .4 1.3 3.8	18.8 16.9 4.4 2.8 4.2 2.2 1.0 .4 .8 .2	1.4 1.2 4.2.5 2.2.2 1.3 1.4	41.3 40.0 14.1 4.9 20.6 7.7 3.8 .5 4.1 1.3 4.0	43.4 41.4 15.0 1.6 8.4 2.1 1.6 6.0 1.4 5.6	32.4 32.2 14.0 1.4 3.6 2.7 1.6 .4 1.4 1.2 3.3	20.4 13.9 4.1 6.6 63.3 34.2 7.0 3.4 2 1.8	117.5 112.4 29.4 12.0 7.8 13.2 6.2 .8 4.2 6.0 11.2	22.8 20.8 2.5 2.3 13.0 3.4 1.1 7.6 1.3 3.3	134.6 127.5 45.2 15.6 43.4 37.5 14.4 .7 7.8 5.3 13.4	47.8 45.4 14.2 4.3 5.3 6.2 3.2 - .9 2.7 5.1	189.5 179.2 70.9 31.7 36.3 54.3 18.9 1.1 2.8 9.5
Amount of Savings and Investments				٠									,		
Income of \$25,000 or less	200.3 102.4 65.1 14.5 18.3	94.4 39.4 34.4 11.7 8.9	105.9 63.0 30.7 2.7 9.4	13.0 6.5 4.7 .5 1.4	13.3 8.8 3.3 .3 1.0	1.6 .9 .7 -	40.1 23.8 12.0 2.6 1.8	30.5 21.1 6.9 .4 2.1	20.3 14.8 3.7 .2 1.6	48.3 17.2 18.6 9.4 3.1	68.7 41.1 19.0 2.2 6.5	43.6 31.1 9.3 .7 2.5	88.7 48.7 28.8 4.4 6.8	19.5 12.1 4.8 .7 1.8	69.0 30.4 24.5 6.8 7.3
Food Stamps								÷							٠.
Income of \$25,000 or less	200.3 16.8 170.8 12.6	94.4 4.7 83.8 5.9	105.9 12.1 87.0 6.7	13.0 .3 11.6 1.2	13.3 1.9 11.2 .1	1.6 .3 1.3	40.1 4.9 33.9 1.3	30.5 6.6 22.5 1.4	20.3 1.8 17.2 1.3	48.3 2.6 44.3 1.4	68.7 6.5 57.4 4.8	43.6 10.4 31.9 1.4	88.7 9.8 74.1 4.8	19.5 1.2 17.1 1.2	69.0 3.4 59.9 5.6
Rent Reductions		,													
No subsidy or income reporting  Rent control  No rent control  Reduced by owner  Not reduced by owner  Owner reduction not reported  Rent control not reported	167.4 167.3 10.1 154.5 2.7		167.4 167.3 10.1 154.5 2.7	18.7 18.7 .2 18.5	4.8 4.8 1.4 3.4 -	.8 .8 .1 .7 -	21.5 21.5 1.6 19.6 .2	20.9 20.9 .9 19.4 .6	15.5 - 15.4 1.2 13.9 .2	7.9 7.9 .9 7.0 -	91.4 91.3 3.9 86.4 1.1	18.7 - 18.7 1.7 16.5 .5	60.6 - 60.5 3.7 56.1 .7	24.1 24.1 1.0 22.4 .7	72.3 72.3 3.9 67.1 1.3
Owned by public housing authority	5.4 4.0 .5 1.1 2.4	  	5.4 4.0 .5 1.1 2.4	.1 .4 - .3	- - - .1	.1	.6 .2 - .3	4.0 1.7 .2 .4 .7	.2 .4 - .2 .4	1.2 .6 .1 .1	1.3 2.1 .2 .9 1.0	4.3 2.3 .4 .5	4.9 1.8 .3 .8 .9	.2 .7 .3 .7	.5 .9 .1 -

Table 2-13. Selected Housing Costs - Occupied Units

	1.	Ter	nure	Hous	ing unit cl	naracteris	stics		Househ	old charac	teristics		Sele	cted suba	reas¹
Characteristics	Total			New con-		Phys probl						<b>B-1</b>			
	occu- pied units	Owner	Renter	struc- tion 4 yrs	Mobile homes	Se- vere	Mod- erate	Black	His- panic	Elderly (65+)	Moved in past year	Below poverty level	Area one	Area two	Area three
Total	483.9	303.1	180.8	50.3	23.6	2.0	57.5	50.1	34.3	67.2	125.0	43.6	167.1	50.9	212.0
Monthly Housing Costs															
Less than \$100	12.2	8.3	3.9	.4 .7	1.1	.1	4.3	3.2	.7	7.3	1.6	5.9	7.5	.8	2.0 10.3
\$100 to \$199	46.7 25.9	39.6 20.7	7.1 5.2	.7	3.9 2.7	.5	15.1 5.9	7.0 3.8	3.5 2.6	23.4 7.1	4.0 3.4	10.3 4.0	24.2 12.4	3.1 1.1	6.
\$250 to \$299	29.4 36.6	16.4 13.8	13.0 22.7	.4 3.3	2.4 1.3	.3 .2 .2	5.1 4.7	3.5 5.7	2.2 2.9	6.2 5.0	7.3 14.6	3.5 3.4	12.4 13.7	3.4 4.9	9.9 12.0
\$300 to \$349 \$350 to \$399	35.3	10.7	24.6	2.8	.7	.2	4.1	3.8	3.2	3.1	16.3	2.4	11.8	4.4	16.0 13.0
\$400 to \$449 \$450 to \$499	34.2 30.9	10.2 13.7	24.0 17.2	3.1 4.1	.1 1.6	.1	3.9 1.3	4.2 3.7	3.7 3.5	3.1 2.0	14.1 11.9	3.1 1.8	13.7 8.6	4.6 4.7	13.
\$500 to \$599\$600 to \$699	46.9 32.7	22.9 20.1	24.0 12.7	4.4 3.6	3.4 2.0	.1	4.3 1.9	3.3 3.0	4.7 1.5	2.6 1.4	15.5 9.1	2.9 .5	15.4 9.3	5.6 1.9	21. 19.
\$700 to \$799	30.1	22.0	8.1	3.7	.4	.2	1.3	1.2	2.2	.3	6.1	.1	7.5	3.7 4.0	15. 21.
\$800 to \$999 \$1,000 to \$1,249	40.2 24.9	33.6 23.3	6.6 1.6	8.8 6.1	.2 .3		1.2 .2	2.5 1.2	1.2	1.5 .3	8.0 4.1	.4	11.0 3.0	5.9	15.
\$1,250 to \$1,499 \$1,500 or more	10.0 11.5	9.6 10.9	.3 .6	2.1 2.7		-	.3 .3	.8 .2	.3	1.0	1.5 1.5	· <u>-</u>	2.0 2.8	.7 .3	7.5 7.5
No cash rent	9.2		9.2	.3	2.9	.2	1.8	1.2	.9	.9	3.3	3.8	1.3 10.6	.3 1.4	4.: 13.0
Mortgage payment not reported	27.3 <b>456</b>	27.3 <b>520</b>	419	3.2 <b>702</b>	.5 297	-	1.8 <b>265</b>	1.8 <b>354</b>	1.4 414	2.0 <b>210</b>	2.6 444	1.5 <b>237</b>	382	474	554
Median Monthly Housing Costs For Owners															
Monthly costs including all mortgages plus							240	40.4	400	040	698	186	376	735	69!
maintenance costs  Monthly costs excluding 2nd and subsequent mortgages and maintenance costs	542 499	542 499		929 913	287 280		210 195	434 374	466 440	212 198	684	174	341	714	655
Monthly Housing Costs as Percent of Income										:	:				
Less than 5 percent	9.8	8.7	1.1	.5 2.3	.9 4.2	-	2.1 8.0	.9 3.3	.1 3.5	2.3 11.9	1.5 4.9	- 1	5.4 21.4	1.2 3.9	2.8 21.4
5 to 9 percent	56.7 71.9	49.4 49.8	7.3 22.2	6.4	4.4	.2 .2	9.3	7.2	5.0	13.0	13.0	1.3	22.7	6.3	32.9
15 to 19 percent	79.1 76.5	46.8 43.6	32.3 32.9	10.0 9.8	2.3 2.5	.4 .2 .5	9.1 7.5	7.4 9.4	6.1 4.7	9.0 7.3	19.4 23.9	2.6 3.0	27.5 22.4	9.3 10.0	33.9 36.0
25 to 29 percent	47.9 29.5	28.0	19.9 12.5	6.4 3.2	1.6 .9	.2	4.5 3.0	5.0 3.6	3.1 2.8	5.8	13.9 9.7	2.8 2.5 1.7	15.6 11.0	4.8 4.1	23.0 12.
30 to 34 percent	20.7	17.0 10.9	9.8	2.3	.6	.2	3.1	3.0	2.2	3.2 2.5 2.7	9.0		7.4	2.0	8.8
40 to 49 percent50 to 59 percent	20.3 9.3	8.3 4.0	12.0 5.3	2.0 1.4	.9	-	2.0 1.4	2.5 1.2	2.4 .9	2.0	9.3 3.5	4.0 3.6	7.2 4.2	2.7 1.3	2.9
60 to 69 percent	5.6 7.8	2.0 2.8	3.6 5.0	1.0 .3	1.0 .5	.ī	1.0 1.1	.7 .6	.4	.8 2.0	3.1 2.8	2.8 4.1	2.0   3.3	.8 .7	2.7 2.8
70 to 99 percent	10.2	3.5	6.8	1.0	.3	-	1.4	2.1	.7	1.5	4.7	7.9	4.5	1.6	3.9
Zero or negative incomeNo cash rentNo	2.1 9.2	1.2	.9 9.2	.3 .3	2.9	.2	.4 1.8	.2 1.2	.1 .9	.3 .9	.4 3.3 2.6	2.1 3.8	1.3	.6 .3	4.3
Mortgage payment not reported Median (excludes 3 previous lines)	27.2 <b>20</b>	27.2 18	23	3.2 <b>22</b>	.5 16	-	1.8 <b>19</b>	1.8 22	1.4 21	2.0 18	2.6 24	1.3 51	10.6 <b>20</b>	1.4 22	13.4 21
Rent Paid by Lodgers							_	_			١ .	ا ا	_		
Lodgers in housing unitsLess than \$100 per month	2.3 .1	1.6 .1	.7	.2	.4	.1	.5	.2	.4	-	.8 -	.1	.7 .1	-	1.1
\$100 to \$199	.6	.1	.5 2	- -	.1 .3	.1	.2	_	_	-	.3 .4	-	.1	-	
\$200 to \$299\$300 to \$399	.6 .5 .2 .4	.3 .5	l - I	_	-	-	.3	-	.3	_ !	-	-	- .2	-	
\$400 or more per month	.2 .4	.2 .4		.2	_	-	-	.2		_	-		.2	-	
Median												-			•
Monthly Cost Paid for Electricity  Electricity used	483.9	303.1	180.8	50.3	23.6	2.0	57.5	50.1 4.9	34.3 4.6	67.2 6.6	125.0 3.6	43.6 4.6	167.1 13.8	50.9 1.7	212.0 5.0
Less than \$25\$25 to \$49	22.6 118.0	12.8 60.1	9.7 57.9	1.2 10.4	.2 7.8	.4 . <u>4</u>	7.7 23.3	12.7	8.6	23.7	37.1	14.7	52.5	11.6	42.6
\$50 to \$74 \$75 to \$99	143.7 85.4	95.4 60.9	48.4 24.5	15.5 11.9	8.2 1.6	.5 .4	11.7 4.9	13.7 6.3	9.2 4.6	19.5 7.1	32.2 21.2	7.7 4.3	42.4 24.0	17.9 8.4	67.6 44.2
\$100 to \$149 \$150 to \$199	70.7 12.8	56.6 11.4	14.2 1.4	8.7 1,7	4.0	.1	3.4 .9	5.5 .5	3.5 .4	5.0 1.1	14.0 2.4	4.3 2.9 .2 .1	17.6 3.3	6.1 .7	38.3 6.3
\$200 or more	3.5	3.0	.5	.8	-	-	.3	58	.2 56	.2 <b>52</b>	.7 62	.1 46	.5 <b>56</b>	· .3	6.: 2.: 70
MedianIncluded in rent, other fee, or obtained free	65 27.2	70 2.9	55 24.3	72 .2	59 1.9	.ī	<b>45</b> 5.3	6.6	3.1	4.1	13.9	9.1	12.9	4.1	5.
Monthly Cost Paid for Piped Gas	-														
Piped gas used	235.6	161.4	74.2	7.7	7.2	1.0	44.5	29.1	21.6	49.6 22.5	46.4 12.6	28.9 10.9	112.8 41.2	21.3 7.8	91.1 33.4
Less than \$25 \$25 to \$49	88.1 102.2	61.8 83.5	26.3 18.7	2.9 3.3	4.0 2.4	.5 .5	19.8 15.1	9.8 9.0	7.0 9.7	21.2	15.4	8.3	47.0	7.7	42.6
\$50 to \$74 \$75 to \$99	16.2 2.9	12.0 1.4	4.2 1.5	1.0 .2	.2	-	4.1 .6	2.5 .5	1.9	2.5 .4	4.3	1.5	8.2 2.1	1.7	6.6
\$100 to \$149	2.0	1.4	.6	_	-	-	.4 .2	_	.1	.2 .2	.7 .4	_	.6 .1	.4 .2	1.0
\$150 to \$199 \$200 or more	-	.4	.4	-		-	_ :	-	-	-	_	-	-	29	30
Median Included in rent, other fee, or obtained free	29 23.2	31 .9	<b>25-</b> 22.4	31 .3	<b>25</b> - .6	-	<b>26</b> 4.2	<b>28</b> 7.2	32 2.4	26 2.4	11.9	25- 7.4	13.4	3.2	6.3
Average Monthly Cost Paid for Fuel Oil		3.6	5.9	1.0	.3	9	2.4	2.2	.9	1.6	3.4	2.1	5.7	1.4	1.7
Fuel oil usedLess than \$25	9.6 1.5	1.2	.3	.2	.3	.2 .2	.5	.1	2		.4	i	.8	-	
\$25 to \$49 \$50 to \$74	1.8	1.8		=		-	.5	.2	.3	.8	.2	-	9		
\$75 to \$99 \$100 to \$149	-	_		-			_	_	-	-	:	-		-	
\$150 to \$199	-	-	-	_	-	_	-	-	l <del>-</del>	-	-	_			
\$200 or more	52 6.3	- .7	25- 5.6	- .8	=	-	1.4	1.8	- :3		2.8	1.9	<b>52</b> 4.1	1.4	
Included in rent, other fee, or obtained free Property Insurance	0.3	· · ·	5.6		-	_	1.4	1.0			•		***		
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Table 2-13. Selected Housing Costs - Occupied Units—Con.

		Ter	nure	Hous	sing unit cl	naracteri	stics		Househ	old charac	teristics		Sele	cted suba	reas <sup>1</sup>
Characteristics	Total occu-			New con- struc-		Phys prob		,			Moved	Below			
	pied units	Owner	Renter	tion 4 yrs	Mobile homes	Se- vere	Mod- erate	Black	His- panic	Elderly (65+)	in past year	poverty	Area one	Area two	Area three
Monthly Costs Paid for Selected Utilities and Fuels										,,					
Water paid separately	173.9 <b>33</b>	149.1 <b>33</b>	24.8	16.1 37	12.5	.8	18.6	10.0	6.3	31.0	22.8	8.0	50.8	8.7	81.9
Trash paid separately	153.3	131.3	26 22.1	13.7	<b>23</b> 9.4	1.0	28 15.0	<b>30</b> 9.3	<b>34</b> 7.0	29 26.2	30 24.2	26 7.1	30 36.4	32 8.6	<b>36</b> 81.3
Median	10- 25.2	10- 20.8	10- 4.4	10- 1.6	10- 11.0	. <u></u>	10- 7.8	10- .7	13 1.5	10- 4.5	10- 3.6	12 1.9	10- 1.1	10- .2	10- 6.6
Median Other fuel paid separately	38 71.7	<b>37</b> 53.0	44 18.8	10.8	34 2.8	.6	38 3.4	5.0	2.0	36		2.7			44
Median	10-	10-	10-	10-	2.0	.0	3.4	10-	2.0	6.5 10-	14.9 <b>10-</b>	2.1	12.3 10-	3.4	46.9 10-
OWNER OCCUPIED UNITS Total	303.1	000.4			40.0										
Cost and Ownership Sharing	303.1	303.1	***	30.8	18.7	. 1.1	34.9	22.1	17.5	57.3	28.1	17.3	97.8	25.0	137.9
Ownership shared by person not living here	6.2	6.2		.8	.2	.2	.7	.5	.4	.9	.7	.4	2.8	.5	2.0
Costs shared by person not living here Costs not shared	.4 5.7	.4 5.7		.8	.2	.2	.1	.1	-	.1	.2 .5	- 4	.4	-	-
Cost sharing not reported	.2	.2		-	-	- 1	-	-	.4	-	-	- 1	2.4	.3 .2	2.0
Ownership not shared Costs shared by person not living here	291.7 2.3	291.7 2.3		29.3 .2	17.4	.9	33.7 .7	21.0 .2	17.1	55.7 .8	26.4 .3	16.1	93.0 1.1	24.3 .4	133.4 .5
Costs not sharedCost sharing not reported	287.8 1.6	287.8 1.6		29.1	17.4	.9	32.9 .1	20.7	17.1	54.5 .4	26.1	15.7 .1	91.1	23.9	132.0
Ownership sharing not reported	5.2	5.2		.7	1.1	-	.5	.5	-	.7	1.0	.7	2.0	.2	2.5
Monthly Payment for Principal and Interest													.		
Less than \$100 \$100 to \$199	12.5 23.1	12.5 23.1		.2	2.3	.3 .2	2.4 2.2	2.1 1.7	.7 1.9	3.2 4.1	.1 .9	1.3	6.2 7.6	2.3	5.5 11.0
2200 to \$249	8.2	8.2		.1	.8	- 1	1.0	.8	.7	.7	.6	.3	2.5	.5	2.9
6300 to \$349	13.7 11.2	13.7 11.2		.5 .3	1.5 1.5	-	.9 .8	.8 1.1	1.5 1.1	2.5 1.0	2.3 1.2	.2	3.0 3.5	.8 .6	6.2 4.3
\$350 to \$399	10.0 12.6	10.0 12.6		.9 1.7	1.0 1.3	-	1.0	.6 1.3	1.0 1.1	.8	1.3 1.4	.2 .3 .2	2.4 3.9	.9 1.0	5.5 5.1
3450 to \$499	9.8 21.3	9.8 21.3		.5 4.4	.2	. <u>-</u>	.8 .7 .2	1.2	.6 1.5	.2	1.4	.3	2.4 5.4	.8 2.2	6.5
5600 to \$699	19.6	19.6	[	5.5	-	-	.9	1.4	.5	.2	2.1 3.7	-	3.9	2.9	11.7 10.6
\$700 to \$799 \$800 to \$999	14.1 15.3	14.1 15.3		4.3 3.6	-	-	-	1.4	.5 .2 .3	.3	2.2 2.1	-	3.4 2.0	3.4 2.6	7.7 10.8
\$1,000 to \$1,249 \$1,250 to \$1,499	7.6   3.6	7.6   3.6		1.8	<u> </u>	-	.5	.2	-	-	1.3 .2	-	.8 .6	.5	5.4 3.0
\$1,500 or more	3.0 27.3	3.0 27.3		.8	-	-	- 1	.2	-	-	.2	-	1.1		1.8
Median	458	458		3.2 <b>675</b>	.5 289	-	1.8 252	1.8 <b>406</b>	1.4 337	2.0 181	2.6 <b>560</b>	1.5 <b>191</b>	10.6 <b>382</b>	1.4 592	13.6 <b>516</b>
Average Monthly Cost Paid for Real Estate Taxes							·				į				
Less than \$25 \$25 to \$49	55.9 52.5	55.9 52.5		4.3 3.3	13.4 4.3	.5 .7	13.9 10.6	6.2 5.3	2.9 5.6	23.7 13.2	7.7 4.3	8.7 2.9	20.9 19.9	3.5 2.9	17.8 14.7
550 to \$74 575 to \$99	50.4 44.8	50.4	:	3.1	.7	-	5.9	4.2	4.6	7.5	3.0	2.2	16.6	5.0	24.8
\$100 to \$149	58.8	44.8 58.8		5.8 9.5		-	2.0 1.6	1.7 4.3	1.5 1.8	4.3 3.5	3.8 6.3	1.6 1.3	13.0 12.6	5.1 6.1	22.1 36.5
\$150 to \$199 \$200 or more	18.2 22.5	18.2 22.5		2.1 2.7	. <u>-</u>	-	.5 .4	.2 .2	.2 .9	3.0 2.1	2.0 1.0	.2	5.6 9.2	1.3 1.1	10.9 11.1
Median	71	71		95	25-		33	48	51	34	67	25-	62	81	88
Annual Taxes Paid Per \$1,000 Value Less than \$5	43.1	43.1		5.0	4.0	اء	ام						40.0		400
\$5 to \$9	54.5	54.5	:::	3.9	4.2 3.1	.5	9.8 6.7	4.1 4.6	2.0 5.0	21.7 14.4	5.8 3.4	5.3 3.4	18.0 15.4	2.9 4.0	12.8 19.8
\$10 to \$14 \$15 to \$19	92.5 73.4	92.5 73.4		11.4 7.6	4.6 2.6	.2	10.5 4.4	6.2 4.9	3.8 3.4	11.6 4.0	8.5 7.4	3.9 2.2	26.8 22.1	9.7 5.0	45.8 44.3
\$20 to \$24 \$25 or more	21.2 18.4	21.2 18.4	:::	2.1	1.2 3.0	.2	1.3 2.1	1.7 .6	1.6 1.7	2.3 3.3	2.6 .3	1.2 1.3	8.3 7.3	2.5	7.3 7.9
Median	13	13		13	12		10	12	12	7	13	10	13	13	. 14
Routine Maintenance in Last Year					·										
Less than \$25 per month \$25 to \$49	206.0 52.0	206.0 52.0		25.5 3.0	14.5 2.3	.6 .3	25.1 4.8	14.3 4.3	11.5 3.2	41.6 6.7	21.6 3.0	13.5 1.1	62.8 17.4	19.8 3.1	91.1 27.4
550 to \$74	10.6 9.2	10.6 9.2		.5	.1	-	1.4	1.4	.4	2.6 1.7	.6 .3	.4	4.7 2.8	.8	. 3.8 5.1
5100 to \$149 5150 to \$199	4.3 4.8	4.3 4.8		-	.1	-	.2 .2	.1	-	1.9	.1	.2	1.7	- 1	2.1
\$200 or more per month	2.3	2.3		.5 .2 .8	.3		.6	.2 .5	-	.1 .2	.7 .1	.4	2.2 1.1	.2	2.3 .7
Not reported	. 13.9 <b>25</b> -	13.9 <b>25</b> -		.8 25-	1.0 25-	.3	1.6 <b>25</b> -	.8 25-	1.9 <b>25</b> -	2.6 <b>25</b> -	1.7 25-	1.1 25-	5.0 <b>25</b> -	.8 25-	5.4 <b>25</b> -
Condominium and Cooperative Fee			ŀ												
Fee paid ess than \$25 per month	.7	.7		.4	-	-	-	-	.2	.2	-	-	.2	.2	.4
\$25 to \$49\$50 to \$74	.2 .4	.2	***	.2	-	-1	-	· -		.2	-	-	.2	-	=
375 to \$99	-			-	-	-	-	-	.2	-	-	-	.=	.2	.2
6100 to \$149	-	- [		-	-	-	-	-	-	-	-	-	-	-	-
S200 or more per month	. <u>.</u>	- 2		.2	-	-	-	-	-	-	<u>-</u>	-	-		. <u>-</u> .2
Median		=										•		·	
Other Housing Costs Per Month		1						İ		J			1		
lomeowner association fee paid	.6	.6	***	.2		-	-	-	.2	.2	-	-	.2	.2.	.2
Mobile home park fee paid	.4	.4		-	.4	-	-	-	-	-	.3	-	.ī	-	.3
and rent fee paid	.7	.7		. <u></u>	=	-	.7	-	-		.2	=	. <del></del>	=	=
Median			•••										- 1		

<sup>1</sup>See back cover for details. 2May reflect a temporary situation, living off savings, or response error.

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

						Occupi	ed units			·		
Characteristics				Rooms					Bedi	rooms		
	Total	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	483.9	3.7	123.7	246.7	109.8	5.4	1.4	86.8	132.7	234.4	48.9	. 2.7
Persons												
person	110.3	2.9	60.8	37.7	8.8	4.2	1.1	46.9	32.8	27.7	1.8	1.7
personspersons	153.5 89.9	.5 .1	37.3 14.2	82.6 47.8	33.1 27.7	5.4 5.8	.2	15.4 2.9	52.6 24.5	75.1 50.8	10.1 11.7	2. 2. 3. 3. 3.
persons	78.8	-	8.3	46.8	23.8	5.8		.5 .7	15.8	50.3	12.2	3.
personspersons	32.6 11.7	.1	2.4	19.6 7.9	10.5 3.3	5.9 5.9	.1	.7	4.7 1.5	19.9 6.7	7.2 3.3	3.
persons or more	7.1 2.4	-	.5 .3 <b>1.5</b>	4.3 <b>2.6</b>	2.5 <b>3.0</b>	6.0		.1 1.5-	.7 2.1	3.8 <b>2.8</b>	2.5 <b>3.6</b>	3.3
ledian	2.4		1.5	2.0	3.0	-		1.0-	<b>-</b> "		5.5	-
room	.6						.6	_	_	_	-	
rooms	3.1						.8	2.3 43.7	.ē	-	-	1.
rooms	44.3 79.5						_	18.1	61.1	.3	-	1.
rooms	121.0						-	1.8	50.4 15.2	68.6 104.6	- 5.7	2. 3.
rooms	125.7 63.5						-	.6	4.5	44.4	14.0	3.
rooms	29.6						-	-	.5 .3	13.6 2.1	15.4 8.7	3.5 <del> </del> 3.5 <del> </del>
rooms or more	11.1 5.6						_	- 1	-	.5	5.0	3.5+
edian	5.4	-	•••					3.2	4.6	6.0	7.8	
edrooms												
one	1.4 66.6	1.4 2.3	61.8	2.0	.6	3.5						
	132.7	-	61.7	65.6	5.4	4.6						
or more	234.4 48.9	_	.3	173.4 5.7	60.7 43.2	5.8 6.5+						
edian	2.7		1.5	2.8	3.3							-
omplete Bathrooms												
one	.6	.2	.1	.2	-		.1	.2		.2		
and one-half	175.2 52.2	3.4	93.8 9.9	69.0 32.5	8.9 9.8	4.3 5.5	1.3	62.5 3.2	71.6 14.1	36.9 32.9	2.9 2.1	1.8 2.8
or more	255.9		19.9	144.9	91.0	6.0	-	7.7	47.0	164.4	43.8	2.8 3.0
ot Size									İ			
ess than one-eighth acre	36.2	.4	7.2	21.4	7.2	5.5	_	2.0	11.3	19.3	3.5	2.7
ne-eighth up to one-guarter acre	74.6	-	5.4	48.5	20.8	5.8	-	9	13.5	52.3 28.5	7.9 9.5	2.9 3.0
ne-quarter up to one-half acre	45.4 18.8		3.0 1.9	22.1 8.5	20.3 8.4	6.3 6.3		.3 .6	7.2 3.6	11.1	3.4	3.0
to 4 acres	26.9	-	3.1	13.1	10.7	6.1	-	.5	6.7	14.9	4.8	2.9 3.0
to 9 acres	5.4 8.5	-	.6 1.3	2.3 5.1	2.5 2.1	6.3 5.7	_	.2	1.5 2.3	2.2 5.1	1.7 1.0	2.9
on't know	141.2	1.2	21.7	85.4	32.8	5.6	.2	4.3	35.8	85.9	14.9	2.9
ot reportededian	13.8 . <b>25</b>	.1	2.2 . <b>22</b>	8.4 .23	3.1 .35	5.6	.1	.3 .17	4.0 .23	7.9 . <b>24</b>	1.6 .37	2.6
ncome of Families and Primary Individuals					·							
ess than \$5,000	24.4	.8	13.1	8.2	2.3	4.2	.2	6.2	10.5	7.0	.5	2.1 2.0
5,000 to \$9,999	36.7 45.0	1.4 .6	17.4 19.0	15.9 21.5	2.0 3.9	4.5 4.8	.6 .2	10.0 10.6	16.7 17.7	8.8 15.3	.6 1.1	2.7
15,000 to \$19,999	36.4	.4	15.0	17.8	3.2	4.8	.ī	10.4	12.3	12.2	1.3	2.2 2.3 2.3
20,000 to \$24,999 25,000 to \$29,999	48.5 44.4	.4	17.5 11.5	24.7 25.6	6.0 7.3	5.0 5.3		8.5 6.0	19.2 13.5	18.2 20.5	2.7 4.5	2.0
30,000 to \$34,999	41.8	.1	10.8	24.9	5.9	5.3		6.6	11.3	21.1	2.8	2.0
35,000 to \$39,999	33.3 52.1	.1	5.5 5.6	22.6 32.1	5.0 14.4	5.5 5.8	.1	2.3 2.6	8.9 9.4	18.6 33.6	3.3 6.4	2. 2.
50,000 to \$59,999	37.9	-	4.1	20.5	13.3	5.9	- 1	1.4	5.3	25.9	5.2 8.5	3.
60,000 to \$79,999	47.0 16.5	-	2.5 .6	23.1 5.3	21.4 10.6	6.3 6.5+	_	1.0 .5	3.8 1.3	33.7 10.5	4.3	3. 3. 3.
100,000 to \$119,999	7.8	-	.4	2.3	5.2	6.5+	-	.5 .3	.7	4.0 4.9	2.8	3. 3.
120,000 or more	12.2 30 791	-	.7 19 135	2.2 31 918	9.3 <b>53 708</b>	6.5+	-	.3 18 142	1.9 22 355	38 809	5.1 <b>52 675</b>	3.
Ionthly Housing Costs												
ess than \$100	12.2	.2	6.3	5.0	.6	4.4	-	2.3	6.1	3.5 19.6	.2 1.5	2. 2.
100 to \$199 200 to \$249	46.7 25.9	.2 1.2	12.8 6.5	27.8 13.6	5.8 4.6	5.2 5.3	.3	5.4 3.1	20.2 8.0	11.9	2.5	2.
250 to \$299	29.4	1.0	12.4	12.3	3.7	4.7	.5	9.5	6.9	10.1	2.4	2.:
300 to \$349350 to \$399	36.6 35.3	.1 .2	19.2 19.0	12.4 11.5	4.9 4.6	4.4 4.3	1 1	16.3 13.6	7.0 10.3	10.8 10.1	2.3 1.3	1. 1.
400 to \$449	34.2	.1	15.2	14.8	4.1	4.7	.1	8.5	15.5	8.1	2.0 1.4	2. 2.
450 to \$499500 to \$599	30.9 46.9		10.5 10.9	16.3 28.0	4.1 8.1	5.1 5.4	<u>-</u>	3.4 2.5	15.3 18.5	10.8 21.7	4.1	2.
600 to \$699	32.7	.2	2.5	24.2	5.9	5.6	.2	.2	6.5	23.3 23.3	2.5 3.9	2. 3.
700 to \$799	30.1 40.2	:	1.4 .5	21.0 25.3	7.7 14.3	5.8 6.0	_	.2	2.7 3.0	30.6	6.5	3.
1,000 to \$1,249	24.9	-	.3	11.2	13.4	6.5+	-	-	1.3	18.4	5.2	3. 3.
1,250 to \$1,499	10.0 11.5	] [	.2 .2	2.7 1.4	7.1 9.9	6.5 + 6.5 +	<u> </u>	-	1.0 1.2	6.5 4.2	2.4 6.0	3.5-
o cash rent	9.2	.4	2.8	4.5	1.5	5.1	-	.9	4.0	3.9	.4	2. 3.
lortgage payment not reportedledian (excludes no cash rent)	27.3 <b>456</b>		3.1 <b>355</b>	14.9 <b>500</b>	9.4 <b>739</b>	5.9		337	5.0 <b>410</b>	17.5 <b>600</b>	4.2 <b>750</b>	3.
ledian Monthly Housing Costs For Owners		"	-									
Ionthiy costs including all mortgages plus												
maintenance costs  fonthly costs excluding 2nd and subsequent	542		247	515	767		-	200	266	603	775	-
mortgages and maintenance costs	499	ا ا	233	473	707		l	200	247	563	726	

						Occupi	ed units					
Characteristics				Rooms				, .	Bedi	rooms ,		
	Total	1 and 2 rooms	3 and 4 rooms	5 and 6 rooms	7 rooms or more	Median	No rooms	1 room	2 rooms	3 rooms	4 rooms or more	Median
OWNER OCCUPIED UNITS												
Total	303.1	.4	29.1	174.2	99.5	5.9	-	5.2	60.1	192.3	45.5	2.9
Value			,									
Less than \$10,000 \$10,000 to \$19,999 \$20,000 to \$29,999 \$30,000 to \$39,999 \$40,000 to \$39,999 \$40,000 to \$59,999 \$50,000 to \$59,999 \$50,000 to \$59,999 \$50,000 to \$79,999 \$50,000 to \$79,999 \$7100,000 to \$79,999 \$100,000 to \$149,999 \$150,000 to \$149,999 \$150,000 to \$149,999 \$250,000 to \$249,999 \$250,000 to \$249,999 \$250,000 to \$299,999 \$300,000 or more	9.1 10.1 12.9 18.1 25.8 32.7 44.2 31.5 51.1 21.9 14.6 4.1 4.7 69 706	111211111111111111111111111111111111111	5.9 3.4 3.4 2.3 1.8 1.5 5.6 5.7 205	2.2 6.1 6.9 11.5 11.8.8 24.2 33.3 22.7 28.6 10.2 4.5 1.9 7 7.7 1.7 8.8 8.5 220	1.3 1.1 2.6 3.2 2.0 6.2 9.3 7.0 21.0 11.2 12.2 3.4 3.7 96 226	1.2.4.5.3.7.7.7.2.++++++ 4.5.5.5.5.5.5.5.5.5.5.5.5.5.5.5.5.5.5.5		1.5 .2 .8 .4 .2 .3 .4 .5 .5	5.4 6.3 7.6 6.2 5.6 2.8 2.9 2.7 3.7 4.5 8.19	2.0 4.0 5.3 9.1 15.4 23.7 33.9 38.0 14.8 8.3 1.6 1.5 71 153	.5 .4 1.5 .1 2.6 4.3 9.8 4.2 9.8 5.1 2.1 2.1 2.7 98 2.7	2.1 2.4 2.7 2.7 2.9 3.0 3.1 3.0 3.2 3.5 3.5 3.5 3.5

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

[Numbers in thousands. For meaning of symbols,	see text.j		Size of o	ccunied deteched	1 1-family homes	and 1-family mot	nile homes		· · ·
Characteristics			3/26 01 0	ccupied detacned	1 1-laniny nomes	and 1-lanning mod	nie nomes		
Citalabibisucs	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	356.3	3.3	41.2	112.7	104.6	43.8	34.8	15.9	1 562
Persons					10-110	40.0	1.		j . , , , , , , , , , , , , , , , , , ,
1 person	55.6	1.4	10.8	21.5	12.2	4.7	2.5	2.4	1 334
2 persons	114.3 72.9	.7 .7	14.4 5.5	34.1 21.5	36.1 20.9	13.1 11.2	12.0 8.4	4.0 4.6	1 584 1 654
4 persons	68.9	.5	6.7	22.1	21.0	9.0	7.4	2.2	1 595
5 persons	28.5 10.0	-	2.2 1.1	7.9 3.9	9.9 3.2	3.8 1.0	2.8 .9	2.0	1 663 1 516
7 persons or more	6.0 <b>2.6</b>	-	.6 2.2	1.7 <b>2.5</b>	1.2 2.7	1.0 2.9	.8 2.8	.6 <b>2.8</b>	1 644
Rooms	2.0		4.4	2.5	2.7	2.5	2.0	2.0	
1 room	_	_		_	_	_	_		
2 rooms	1.6 4.4	.8 .8	.2 2.0	- .7	-	.3 l .1	· - :	.8	744
4 rooms	35.7	.9	18.3	12.7	1.4	.2	.3	1.9	938
5-rooms	89.8 117.1	.4	12.4 6.8	45.2 42.9	25.1 47.5	2.0 9.6	1.2 4.0	3.4 6.2	1 336 1 560
7 rooms	62.3	.2 .2	1.0	8.9	24.3	. 17.2	8.6	2.2	1 912
8 rooms9 rooms	29.0 11.0	.2	.2 .2	1.6 .7	4.6 1.2	11.6 2.6	10.1 6.2	.7 .1	2 324 2500+
10 rooms or more	5.4 <b>5.9</b>	-	4.5	5.4	.5 <b>6.0</b>	.2 7.1	4.5 7.8	.3 <b>5.8</b>	2500+
Bedrooms	3.8	•••	4.5	5.4	6.0	7.1	7.0	. 3.0	•
None	.1	-	.1	_	-	_	_	_	
1 2	7.8 77.7	1.9	2.7 27.9	1.0 32.3	.3 8.3	.4 2.2	.1 2.2	1.3 3.9	749 1 126
3	222.4	.5	10.0	75.1	84.9	28.2	14.6	9.1	1 624
4 or more	48.3 <b>2.9</b>	-	.5 <b>2.1</b>	4.2 2.8	, 11.1 3.0	13.0 <b>3.2</b>	17.9 <b>3.5</b> +	1.6 2.8	2 290
Complete Bathrooms	_			_					
None	.3 97.5	3.1	32.4	.2 44.6	8.7	2.0	1.7	5.0 5.0	1 121
1 and one-half2 or more	41.6 216.9	.2	3.7 5.2	16.5 51.4	15.3 80.6	4.2 37.7	.9 32.2	1.1 9.6	1 504 1 791
Lot Size									
Less than one-eighth acre One-eighth up to one-quarter acre	34.6 74.3	.8 .9	6.9 6.0	11.9 27.3	9.7 24.1	2.5 8.8	1.4 5.1	1.5 2.2	1 373 1 540
One-quarter up to one-half acre	45.2	-	2.9	10.1	13.1	9.3	8.4	1.3	1 839
One-half up to one acre	18.5 26.8	.2	2.3 2.4	4.4 7.5	4.6 7.1	2.9 4.7	3.9 3.6	.3 1.4	1 744 1 693
5 to 9 acres	5.4	-1	.4	1.2	1.0	.4	2.0 1.0	.4	1 693 1 922 1 429
10 acres or more Don't know	8.3 132.6	1.5	1.2 18.1	3.3 44.0	1.3 40.0	1.3 12.8	8.8	.2 7.5	1 488
Not reported	10.7 <b>.25</b>	-	.9 . <b>21</b>	2.9 <b>.22</b>	3.8 <b>.23</b>	1.3 .35	.6 <b>.43</b>	1.2 <b>.25</b>	1 621
Income of Families and Primary Individuals									
Less than \$5,000 \$5,000 to \$9,999	14.4 22.8	.1	4.5 6.8	4.6 7.6	2.1 4.1	1.1 1.6	1.1	.9 1.2	1 228 1 178
\$10,000 to \$14,999	27.3	1.3 .6	8.1	11.5	4.8	1.4	.1 .2	.7	1 200
\$15,000 to \$19,999 \$20,000 to \$24,999	20.2 31.3	.1	4.2 5.9	10.3 12.8	3.4 7.2	.6 1.5	.2 .5 2.0	1.0 1.3	1 257 1 333
\$25,000 to \$29,999 \$30,000 to \$34,999	31.4 28.4	.6 .2	3.3 2.7	11.1 12.6	9.0 8.1	2.6 2.0	2.9 2.0	2.2 1.0	1 496 1 437
\$35,000 to \$39,999	26.3	-1	1.3	11.0	8.0	2.7	1.7	1.5	1 504
\$40,000 to \$49,999 \$50,000 to \$59,999	44.0 32.7		2. <del>9</del> .9	14.6 8.1	17.4   13.5	4.1 7.5	3.5 1.6	1.3 1.1	1 608 1 751
\$60,000 to \$79,999	44.0	-	.4	5.7	19.2	10.5	6.1	2.1	1 887
\$80,000 to \$99,999 \$100,000 to \$119,999	15.3 7.4	.2	.2	1.2 1.0	4.9 1.8	4.0 2.0	4.6 2.2	.7	2 160 2 140
\$120,000 or more	11.0 <b>35 461</b>	.2	16 410	.6 <b>29 265</b>	1.0 <b>43 134</b>	2.2 55 712	6.3 66 034	.7 32 983	2500+
Monthly Housing Costs									
Less than \$100 \$100 to \$199	8.3 40.5	.4 .8	1.5 10.8	4.0 16.6	1.0 9.3	.4 1.6	.7 .6	.3 .8	1 267 1 249
\$200 to \$249	22.3	.4 .7	4.5	9.9	3.9	1.7	1.3	.6	1 301
\$250 to \$299\$300 to \$349	19.1 17.6	.7	3.0 3.3	4.9 6.2	6.1 4.7	2.4 1.7	.4 1.1	1.6 .6	1 512 1 419
\$350 to \$399 \$400 to \$449	15.4 15.2	<u>-</u> l	2.7 3.5	6.5 4.9	4.7 2.3 3.0	1.4 1.4	1.5 1.8	1.1 .6	1 347 1 383
\$450 to \$499	17.9		3.2	6.0	5.5 5.9	1.2	.8	1.1	1 426
\$500 to \$599\$600 to \$699	29.4 26.6	.1 .2 .2 .2	4.2 1.3	12.1 11.3	5.9 8.6	3.4 3.5	2.7 1.5	1.0 .2	1 407 1 523
\$700 to \$799 \$800 to \$999	27.5 38.1		.6	9.1 7.4	12.4 19.0	2.3 4.6	1.6 4.0	1.4 3.1	1 628 1 766
\$1,000 to \$1,249	24.5	_ =	-	2.1	11.0	6.8	3.2	1.4	1 930
\$1,250 to \$1,499\$1,500 or more	9.3 11.2	.2	-[	.6 .3	1.7 .3	4.4 2.7	2.5 7.0	.1 .6	2 263 2500+
No cash rent	7.4	.2 .1	1.5	2.5	.8	.8	1.0	.6	1 350
Mortgage payment not reported	25.8 <b>518</b>	-	1.2 <b>292</b>	8.3 <b>429</b>	9.0 <b>666</b>	3.6 <b>753</b>	3.0 <b>866</b>	.7 <b>553</b>	1 672
Median Monthly Housing Costs For Owners									
Monthly costs including all mortgages plus maintenance costs	541	!	238	381	651	780	908	747	
Monthly costs excluding 2nd and subsequent mortgages and maintenance costs	497		224	367	608	705	844	728	
	·			557 1					-

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

			Cina at a		4.4				
•			Size of o	ccupied detached	1-ramily nomes	and 1-family mol	oile nomes		
Characteristics	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	Mediar
OWNER OCCUPIED UNITS									
Total	295.3	2.2	28.1	. 88.9	93.4	39.8	32.1	10.8	1 624
Value				; i					
Less than \$10,000 . \$10,000 to \$19,999 . \$20,000 to \$29,999 . \$30,000 to \$39,999 . \$40,000 to \$49,999 . \$50,000 to \$59,999 . \$50,000 to \$59,999 . \$70,000 to \$79,999 . \$80,000 to \$99,999 . \$100,000 to \$119,999 . \$120,000 to \$149,999 . \$200,000 to \$149,999 .	8.9 10.1 12.6 18.1 24.5 31.9 43.4 30.5 49.7 17.2 13.5 4.0	8   22 24 22 21   1   1   1   1	3.8 3.3 4.2 5.1 4.7 2.6 8 6.6	2.0 5.3 5.1 6.4 13.8 17.8 18.9 9.3 5.6 2.1 1.3 3	1.4 .7 1.3 3.0 4.2 8.3 15.6 26.9 7.9 3.7 1.2 .2	- 1.0 1.2 1.0 1.7 1.8 1.6 11.4 7.5 8.2 4.9	-2 77 1.1 2.6 9 8.3 3.7 5.8 2.7 2.5	.9 .5 .1 1.2 .3 1.3 2.4 1.9 .2 .2 .1	918 1 147 1 188 1 255 1 255 1 366 1 491 1 622 1 985 2 284 2500 +
\$250,000 to \$299,999 \$300,000 or more Median	4.7 69 552	.2	.3 35 473	56 738	.3 .4 76 040	.2 100 103	2.8 3.6 149 164	.2 .1 72 576	2500+ 2500+

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

				Owner	occupied					Renter	occupied	
		With mo	ortgage			With no n	nortgage		All re		<del></del> -	ed renters1
Characteristics			Not s	pecified			Not s	pecified			Onsabsigis	ed lettlets.
		l .	Condo				Condo					
<u> </u>	Total	Specified <sup>2</sup>	Coop	Other	Total	Specified <sup>2</sup>	Coop	Other	Specified <sup>3</sup>	Other	Specified <sup>3</sup>	Othe
Total	212.8	198.2	1.0	13.6	90.3	75.7	.4	14.2	180,2		100.0	
income of Families and Primary Individuals								14.2	160.2	.6	169.2	.6
ess than \$5,000 55,000 to \$9,999	3.0	2.7	_	3	6.3			_				
	4.3 8.3	3.7 7.8		.3 .7	13.9	5.5	.2	.8 2.6	15.0 18.4	-	9.3 16.4	-
	7.3	6.0	.1	1.3	12.4 8.5	10.8	-	1.6,	24.2		22.7	_
25.000 to \$29.999	16.2	13.9	-	2.3	8.4	6.8 7.5	- 1	1.7	20.6	1	20.3	-
	18.1 18.4	15.8	-	2.3	7.5	6.4	1	.9 1.1	23.6 18.5	.4	23.0	.4
	17.3	17.3 16.0	.2 .3	.9	5.1	4.3	-	·.9	18.3		18.4 18.3	.3
	29.0	27.5	.3	.9 1.5	6.0 9.3	4.2	-1	1.8	10.0		9.7	
50,000 to \$59,999 60,000 to \$79,999	26.1	24.9	- 1	1.2	3.9	8.0 3.3	.2	1.4	13.7	-	13.7	-
	36.2 12.9	34.4 12.9	.3	1.4	4.9	3.9	- 1	.4	7.9 6.0	=	7.9 5.7	-
	6.8	6.6		.2	1.6	1.4	-	.1	2.0	-	2.0	-
120,000 or more	8.8	8.6		.2	.6 2.1	.6 2.0		1	.5		.5	-
	44 616	45 748		29 043	22 414	22 437		22 323	1.4 22 493		23 477	-
onthly Housing Costs				1							.	-
		. =	-	-1	8.3	7.0	_	12	20	1	_	
	1.8 4.1	1.8 3.8	-	= 1	37.7	32.8	.2	1.3 4.7	3.9 7.1		3.7	-
	5.2	4.6	- 1	.3	16.6	13.0	.2	3.4	5.2		4.8	
150 to \$399	8.5	8.0	-]	.6 .5	11.1 5.4	8.2 4.6	-	2.9	13.0	-	12.1	_
	7.1 8.2	6.8	1	.3	3.6	3.0	- [	.8 .6	22.5 24.5	.3	22.0	.3
	12.3	7.9 10.2	-1	.3	2.0	2.0	-	- 1	24.0	.1	24.2 23.6	.1
00 to \$599	21.6	17.8	.4	2.1 3.4	1.4 1.3	1.2	- 1	.2	17.2	- ]	16.3	-
	19.9	17.5	- ]	2.3		1.2		.1	24.0 12.7	-	23.8	-
	21.6 32.6	20.6 32.5	-	1.0	.4	.4	-	II.	8.1		12.7 8.0	-
	22.9	22.3	.2	.2	1.0	1.0	-	-	6.6		6.6	-
500 or more	9.6	9.0		.6	.4	.2	-1	.2	1.6	· <b>-</b>	1.6	· _
	10.0	9.7	-	.3	.9	.9		- 1	.3 .6	-	.3	-
	27.3	25.7	.ïi	1.3					8.9	.3	.6 8.1	.3
edian Monthly Housing Costs For	719	738	=	559	198	194	=	217	420		427	
wners						ı						
onthly costs including all mortgages plus saintenance costs	735	756	_	576	213	212		219				
ortgages and maintenance costsonthly Housing Costs as Percent of	696	716		536	198	194		217		-		•••
icome	2 1			ŀ								
s than 5 percent	1.6	1.6	_[_									
o 9 percent	17.9	17.2	- [	.7	7.0 31.5	6.0 26.2	. <u>ē</u>	1.0	1.1	-	1.0	_
O 19 Dercent I	28.8 37.6	. 26.3	- 41	2.3	21.0	17.5	- [-]	3.5	22.2	-	7.3	-
	37.7	35.3 35.3	.4	1.9	9.2	8.1	.2	.9	31.9	.4	21.3 30.0	.4
to 29 percent	23.7	22.3	-	2.2 1.4	5.9 4.3	5.4 3.5	-	.5	32.9		31.6	
O 35 Dercent I	14.1	13.1	-	.9	2.9	2.4		.8 .5	19.9 12.5	-	17.8	-
io 49 dercent .	9.6 6.3	9.0 5.6	-	.6 .7	1.3	.8	-	.5	9.8	- 1	11.8 9.3	-
0 59 percent	2.7	2.5		.2	2.0 1.3	1.5 1.3	-	.6	12.0	-	11.6	_
	1.5	.3	-	1.1	.6		- []	.1	5.3	-	5.0	-
	1.7 1.8	1.7 1.5	-	- 1	1.1	.4	-	.á	3.6 5.0	- 1	3.6 4.2	-
	.8	1.5		.3	1.7	1.4	-1	.2	6.8	-	5.9	-
cash renttgage payment not reported	اةتو				:: 1	.4			.9 8.9	-	.6	_
lian (excludes 3 previous lines)	27.2 21	25.6 21	.ä	1.3 23	12	12		11		.3	8.1	3 
NER OCCUPIED UNITS						"	_	"	23	•	23	***
Total	212.8	198.2	1.0	13.6	90.3	75.7	.4	14.2				
ue ·												•••
s than \$10,000	4.1	1.8	-	2.3	5.0	1.0	_	4.0	İ			
	3.7 6.0	1.9 4.2	-	1.8 1.8	6.4	3.6	-	2.8	:::	:	:::	
000 to \$49 999	10.4	7.4		3.1	6.8 7.7	6.1 5.8	-	.7				•••
	14.7 22.1	13.4	- 4	1.2	11.1	9.3	-1	1.9 1.7		•••	•••	
	31.8	21.6 31.0	.1	.4 .8	10.6	10.5	- 1	'.i	:::	:::		•••
000 to \$99 999	25.3	25.3	-	.0	12.4 6.2	12.2 6.0	.2	-1		:::		
000 to \$110 000	43.7	42.7	-1	1.0	7.4	6.5	.2	.2		•••		
	16.4 13.8	15.9 13.3	-	.5	5.5	5.2	-	.á				•••
	11.5	10.6	.2 .5	.3   .5	4.0 3.1	3.6 2.7	-	.4			:::	
000 to \$240 000						111	-					
.000 to \$299.999	2.8	2.8	-1	-1				.4	•••	]		•••
.000 to \$249,999 .000 to \$299,999 .000 or more			-		1.3 1.6 1.2	.9 1.2 1.2	=	.4 .4				

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

[Numbers in thousands. For meaning of symbols,				Owner or	cupied					Renter	occupied	
		With mor	tgage			With no n	nortgage		All rer	nters	Unsubsidiz	ed renters1
Characteristics			Not sp	ecified			Not sp	ecified				
	Total	Specified <sup>2</sup>	Condo or Coop	Other	Total	Specified <sup>2</sup>	Condo or Coop	Other	Specified <sup>3</sup>	Other	Specified <sup>3</sup>	Other
OWNER OCCUPIED UNITS—Con.				Ī		·			-		-	
Value-Income Ratio				ļ								
Less than 1.5 1.5 to 1.9 2.0 to 2.4 2.5 to 2.9 3.0 to 3.9 4.0 to 4.9 5.0 or more Zero or negative income	86.0 43.8 31.5 18.0 15.5 6.7 10.5 .8	76.4 42.5 30.5 17.8 14.4 6.1 9.6 .8	.1 .3 .1 .2 .2 	9.5 1.3 .7 .1 .9 .3 .8 -	26.4 8.8 8.1 9.3 10.9 6.1 20.1 .6 2.6	18.5 7.8 7.6 8.7 9.8 4.7 18.1 .4	.2	7.9 .8 .5 .6 1.0 1.3 1.8 .2		  		  
Average Monthly Cost Paid for Real Estate Taxes												
Less than \$25 \$25 to \$49 \$50 to \$74 \$75 to \$99 \$100 to \$149 \$150 to \$199 \$200 or more	24.8 -33.0 35.1 35.3 52.6 14.6 17.4 85	18.2 28.9 34.0 35.2 51.8 13.8 16.4 88	.4 .2 - .2 .2 .2	6.2 3.8 1.1 .2 .8 .6 .9	31.1 19.5 15.4 9.5 6.2 3.6 5.0 43	22.4 16.8 14.7 8.2 5.2 3.6 4.7 48	.4 - - - - -	8.7 2.3 .6 1.3 1.0 - .4 25-			   	
OWNERS WITH ONE OR MORE MORTGAGES	212.8	198,2	1.0	13.6				•••				
Monthly Payment for Principal and					-		-					
Interest  Less than \$100 \$100 to \$199 \$200 to \$249 \$250 to \$249 \$350 to \$399 \$300 to \$349 \$350 to \$399 \$400 to \$449 \$500 to \$599 \$500 to \$599 \$700 to \$799 \$800 to \$99 \$1,250 to \$1,489 \$1,500 or more Not reported  Median	12.5 23.1 8.2 13.7 11.2 10.0 12.6 9.8 21.3 19.6 14.1 15.3 7.6 3.6 3.6 3.6 3.7 458	12.5 20.2 7.0 11.9 9.4 8.6 10.8 9.5 21.1 19.3 13.7 15.3 6.7 3.6 3.0 25.7 481	11 .4	2.9 2.9 1.1 1.8 1.7 1.0 1.9 4 2 2 3 2 - 9 1.3 310								
Type of Primary Mortgage  FHA	71.9 34.0 1.5 95.1 4.7 5.7	69.2 32.9 1.5 85.4 4.3 5.0	.2 - .5 .1 .2	2.5 1.1 - 9.2 .3		· ·  		  			  	
Mortgage Origination												
Placed new mortgage(s) Primary obtained when property acquired Obtained later Date not reported Assumed Wrap-around Combination of the above Origin not reported	170.8 150.5 19.0 1.3 25.9 9.6 6.5	158.8 139.9 17.5 1.3 24.6 9.3 5.5	.7 .5 .2 - .1 - .2	11.3 10.1 1.2 - 1.1 - 3 .8			  			  		
Payment Plan of Primary Mortgage												•
Fixed payment, self amortizing  Adjustable rate mortgage  Adjustable term mortgage  Graduated payment mortgage  Balloon  Other  Combination of the above  Not reported	178.5 10.5 - 2.9 .2 1.3 .4 19.1	169.0 9.3 - 2.6 .2 1.3 .4	.5 .2 - - - .3	8.9 1.1 - .3 - - 3.2				  			  	
Payment Plan of Secondary Mortgage					•••	""	"	•••	"	•••	"	•••
Units with two or more mortgages  Fixed payment, self amortizing  Adjustable rate mortgage  Adjustable term mortgage  Graduated payment mortgage  Balloon  Other  Combination of the above  Not reported	15.2 10.3 .9 - - - - 4.0	14.3 9.8 .9 - - - - 3.7	-	.8 .5 - - - - .3								

#### 30 Fort Worth - Arlington, TX 1989

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

				Owner	occupied					Renter	occupied	
		With mo	ortgage			With no r	nortgage		All re	nters	Unsubsidiz	ed renters1
Characteristics			Not sp	ecified			Not sp	pecified				
<u> </u>	·· Total	Specified <sup>2</sup>	Condo or Coop	Other	Total	Specified <sup>2</sup>	Condo or Coop		Specified <sup>3</sup>	Other	Specified <sup>3</sup>	Other
OWNERS WITH ONE OR MORE MORTGAGES—Con.												
Lenders of Primary and Secondary Mortgages												
Only borrowed from firm(s) Only borrowed from seller Only borrowed from other individual(s) Borrowed from a firm and seller Borrowed from a firm and other individual Borrowed from seller and other individual	184.2 7.7 1.5 2.0 .3	172.5 6.7 1.2 1.8	.7 - - - -	11.1 1.0 .3 .2 .3	  	: : : :	  		  	  	  	
One or both sources not reported	17.0	16.1	.3	7								

<sup>&</sup>lt;sup>1</sup>Excludes units in public housing projects, and housing units with government rent subsidies. 
<sup>2</sup>Limited to one-unit structures on less than 10 acres and no business on property. 
<sup>3</sup>Excludes one-unit structures on 10 acres or more. 
<sup>4</sup>May reflect a temporary situation, living off savings, or response error.

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

[Numbers in thousands. For meaning of symbols,	see text.]				<b>,</b>		<b>,</b>		,	•				
Characteristics	Total	Zero to neg- ative	\$1 to \$4,999	\$5,000 to \$9,999	\$10,000 to \$14,999	\$15,000 to \$19,999	\$20,000 to \$29,999		\$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	483.9	3.7	20.6	36.7	45.0	36.4	92.9	75.1	89.9	47.0	16.5	7.8	12.2	30 881
Units in Structure														
1, detached	332.8	1.8	10.5	19.6	25.5	17.8	56.9	50.4	73.8	42.9	15.2	7.4	11.0	36 784
1, attached 2 to 4	14.5 25.6		.6 2.1	2.2 2.8	1.1 3.8	1.6 2.9	3.2 6.2	2.2 3.5	2.7 2.2	.4 .9	.5 .4	.1	.2 .7	25 664 21 986
5 to 9 10 to 19	34.3 36.2	.3	3.0 2.8	2.7 3.6	4.9 6.1	4.5	9.7	5.4	2.9	.7	-	-	.2	21 746
20 to 49	15.2	.1	.4	2.1	1.6	4.6 2.5	7.1 3.9	6.5 2.5	4.2 1.4	.4 .5	.2 .2	.4	.2	20 919 22 536
50 or more Mobile home or trailer	1.7 23.6	1.1	.4 .9	.5 3.1	1.9	2.4	.2 5.8	.4.3	2.8	.2 1.1	.2	] [	_	24 088
Year Structure Built1									i	ĺ	-			
1990 to 1994	-	_	_	_	-	_	_	_	-	_	-	_	_	
1985 to 1989 1980 to 1984	62.7 97.4	.3 1.7	1.0 1.4	2.8 3.7	2.7 6.8	3.9 8.6	9.9 20.1	11.3	14.9 18.2	8.7 10.4	3.1 3.0	2.0 1.7	2.2 2.5	39 623 33 321
1975 to 1979	64.1	.3	1.8	2.5	3.7	2.8	10.3	10.1	15.4	8.7	3.9	2.1	2.5	40 591
1970 to 1974	47.9 81.9	.8	1.4 4.4	3.9 6.5	3.9 9.6	2.3 5.8	8.3 15.7	8.5 9.8	9.5 16.8	5.8 8.0	3.0 1.4	.9	1.0 2.1	34 872 28 717
1950 to 1959 1940 to 1949	62.8 36.0	.2	3.4 3.4	5.4 6.7	7.4 6.4	7.0	14.5 8.0	10.0	9.8 2.5	3.7 .7	1.1	.2	.2	25 520 16 812
1930 to 1939	18.4 8.2	-	3.2 .4	3.0 1.2	2.7 1.1	1.8 .6	3.4 1.9	1.9	1.3 1.0	.5	.5	.2	.5	15 801 23 995
1919 or earlier	4.7 1973	.2	.2	.9	.6	.2	.9	.4	.6	.6	_	i -	-	22 102
	19/3		1959	1962	1964	1969	1971	1977	1976	1977	1977	1979	1977	•••
Rooms	_											}		
1 room2 rooms	.6 3.1	.3	.1	.1 1.2	.1 .5	.4	.4	.2	:	:	_	] [	-	
3 rooms	44.3 79.5	.8 1.3	3.3 7.7	7.2 10.1	7.6 11.4	6.5 8.5	8.9 20.1	5.8 10.6	2.7 7.0	.7 1.8	.5 .2 1.7	.4	.2 .5	17 399 20 399
5 rooms	121.0 125.7	1.3 .3 .4	5.0 2.5	8.5 7.4	11.7	10.9 6.9	28.9 21.4	21.5 26.0	22.1 30.5	8.0 15.0	1.7 3.6	1.6	.8 1.4	28 341 35 517
7 rooms	63.5	.6	1.1	1.4	3.0	2.2	6.8	7.1	17.5	12.5	5.2 3.0	2.9	3.0	50 660
8 rooms	29.6 11.1		.3	.1 .3	.8 -	.7 .2	4.7 1.5	3.0 .7	8.0 1.6	5.4 2.5	3.0 1.2 1.2	.5 1.2	2.9 2.0	52 816 70 562
10 rooms or more	5.6 <b>5.4</b>		.2 4.3	.2 4.5	4.8	4.8	3.5 5.1	.2 5.5	.5 <b>5.9</b>	1.0 6.4	1.2 7.0	.6 <b>6.9</b>	1.4 7.6	86 567
Bedrooms														
None	1.4	-	.2	.6	.2	.1	-	.2	-	_	-	-	_	
2	66.6 132.7	1.3 1.3	4.9 9.2	10.0 16.7	10.6 17.7	10.4 12.3	14.5 32.7	8.9 20.2	4.0 14.8	1.0 3.8	.5 1.3	.3 .7	.3 1.9	18 142 22 769
4 or more	234.4 48.9	1.1	5.8	8.8	15.3	12.2	38.7 7.1	39.7 6.0	59.6	33.7 8.5	10.5	4.0 2.8	4.9 5.1	38 883 53 416
Median	2.7		2.1	.6 <b>2.0</b>	2.2	2.1	2.5	2.7	11.6 <b>2.9</b>	3.1	4.3 <b>3.</b> 1	3.2	3.3	53 416
Complete Bathrooms														
None1	.6 175.2	2.7	.1 14.3	.1 26.4	29.5	.1 21.0	38.7	.2 21.7	14.2	4.3	- 9.	.9	- .6	18 494
1 and one-half 2 or more	52.2 255.9	1.0	2.2 4.0	3.3 6.8	5.1 10.4	5.5 9.8	12.3 42.0	8.5 44.7	10.9	3.8 38.9	.4 15.3	6.9	.2 11.4	28 152 42 877
Main Heating Equipment										00.0				
Warm-air furnace	367.9	1.3	9.9	19.8	29.5	23.8	68.3	65.3	76.5	41.3	14.8	6.9	10.7	34 814
Steam or hot water system Electric heat pump	2.0 18.5	-1	.1	.2	.3 .5	.3 1.2	3.0	.5 2.3	.6 4.6	.1 3.3	1.3	.2 .7	1,1	47 697
Built-in electric units Floor, wall, or other built-in hot air units without	6.7	.2	.3 .9	1.1	.4	1.2	1.7	.6	.4	.1	'.ĭ	"-	\ <u>''-</u>	18 173
ducts	17.7	.3	1.2	2.6 2.0	3.2	2.3	5.0	1.8	1.1	-	-	-	.2	18 504
Room heaters with flueRoom heaters without flue	12.2 44.4	1.3	1.4 5.1	2.0 8.4	1.3 7.9	1.1 5.2	3.0 9.0	.8 2.3	1.0 4.1	.1 1.6	.1	-	.2	15 224 15 382
Portable electric heaters	3.1 5.7	. <u>.</u>	.8 .3	.7 1.0	.3 1.1	.2	.9 1.1	.4	.1	.2	:	=	-	16 087
Fireplaces with inserts Fireplaces without inserts	1.5 1.2	-	.3	-	.2 .1	5.2 .2 .7 .2 .2	.2 .2 .5	.3	.6 .5 .4	-	-	-	-	•••
Other	2.2	-	.2	.1 .8	.i	.1	.5 .1	.8	~	.3	-	-	-	
Source of Water	.5	-	-	.0	_	-	.''	_	_	-	-	_	-	•••
Public system or private company	464.4	3.7	20.0	34.7	42.8	34.0	87.6	71.8	87.9	45.8	16.0	7.8	12.2	31 305
Well serving 1 to 5 units Drilled	18.6 16.6		.6 .4	2.0 1.8	2.1 1.8	2.3 2.0	5.2 4.4	2.8 2.8	2.0 1.6	1.2 1.2	.5 .5	<u>-</u>	-	24 685 25 155
Dug	.3	-	.1	.2	-	_	-	-	l -	- 1.2	-	-	-	
Not reported	1.7 .9		.ī	-	.2 .1	.3 1	.7 .1	.5	.4	=	-	_		
Means of Sewage Disposal														
Public sewer	432.1 51.6 .1	2.4 1.3 -	18.6 2.1 -	33.0 3.7 -	39.9 5.0	32.5 3.7 .1	83.3 9.6 -	65.2 9.9	82.2 7.7 -	41.2 5.8	14.6 2.0 -	7.7 .1 -	11.5 .7 -	30 968 30 379 
Main House Heating Fuel														
Housing units with heating fuel	483.0 255.4	3.7 1.5	20.6 7.6	35.9	45.0 10.3	36.4	92.8	75.1	89.9	47.0	16.5 10.2	7.8	12.2	30 940
Piped gas	190.8	.9	11.3	12.8 19.0	19.3 21.4	18.9 13.9	49.3 34.4	46.3 23.9	50.0 35.7	28.3 15.8	6.1	4.6 3.0	6.6 5.5	33 958 28 422
Bottled gas	19.9 4.6	1.1	.8 .4	1.9 .9	2.6 .2	1.9 .7	5.5 1.2	2.4	1.8 .9	1.5		.2	.2	22 744 21 496
Kerosene or other liquid fuel Coal or coke	1.5 .2			Ξ	.2	_	=	.2 .5	.1	.8	.1	_	-	
Wood Solar energy	8.5	.2	.6	.9	1.2	.8	1.6	1.7	1.2	.2	-	=	-	22 998
Other	2.2	[	-	.4	-	.2	.7	.2		.3		1 -	[	•••

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

Characteristics	Total	Zero to neg-	\$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	TOTAL	ative	\$4,888	\$9,889	314,889	\$19,999	\$28,888	\$39,888	\$39,888	\$78,888	\$55,555	\$115,555	more	Median
With cooking fuel  Electricity Piped gas Bottled gas Kerosene or other liquid fuel Coal or coke Wood Other	482.3 330.5 130.6 18.4 .8 - - 1.9	3.7 1.6 .8 1.3	20.6 8.7 11.4 .6 -	36.5 16.2 17.5 2.3 - - - .5	44.6 22.7 18.9 3.1 - -	36.1 22.2 12.0 1.7 - - .1	92.3 59.7 28.0 4.2 - - - .4	74.8 54.7 16.8 2.5 - - - .9	89.9 71.0 17.1 1.8 - -	47.0 41.3 4.0 .9 .8  	16.5 14.5 2.1 - - -	7.8 6.6 1.2 - - -	12.2 11.4 .8  	30 963 36 258 21 675 20 485 
1 person	110.3 153.5 89.9 78.8 32.6 11.7 7.1 2.4	2.7 - .3 .4 .3	10.0 5.3 2.8 1.4 .5 .7 -	20.0 9.3 3.5 1.5 1.4 .8 .1	14.7 16.0 6.4 4.7 1.7 1.1 .4 2.0	12.2 12.7 5.0 3.6 1.2 .4 1.3	22.4 29.4 16.1 13.6 7.9 2.7 .9	14.7 24.4 14.9 5.0 1.5 .5 2.4	9.0 29.3 20.0 18.9 8.4 2.8 1.7 2.8	2.8 14.6 12.0 11.6 3.8 1.1 1.1	.4 5.4 4.5 4.3 1.1 .5 .5	.6 2.7 2.3 1.7 - - .6 2.8	1.0 4.3 2.9 2.3 1.4 .2 .1 2.8	18 212 31 630 37 675 39 552 36 560 31 511 44 571
Household Composition by Age of Householder  2-or-more person households	373.6 278.5 12.5 34.2 41.8 70.7 89.1 30.2 38.4 25.6 8.3 56.7 110.3 56.7 39.6 6.1 110.3 56.7 39.6 51.1 42.1 82.1 83.2 93.2 93.2 93.2 93.2 93.2 93.2 93.2 9	1.0 99	10.7 2.4 1.6 3.6 5.2 1.6 4 6.7 7.5 8.0 9.0 1.7 1.5 1.5 1.7 1.5 1.9 4.3 4.3	16.6 6.9 8 1.2 3.5 5.5 1.44 2.88 1.5 6.9 5.0 7.6 5.1 1.8 1.7 12.4 2.0 1.9	30.3 166.6 2.0 1.1.2 2.5.5 4.5 2.9 8.8 8.2 6.2 1.4 4.5 1.1 2.6 3.2 7.3.7	24.3 15.3 2.7 3.1 1.4 3.6 2.4 2.4 2.4 2.5 3.5 2.5 1.1 12.2 5.9 4.0 1.0 1.3	70.5 48.2 3.8 7.9 8.0 11.0 11.0 6.5 9.4 6.6 1.8 1.0 12.9 7.3 1.3 22.4 13.7 11.0 1.3 22.4 13.7 11.0 1.3 2.7 11.0 1.3 2.7 11.0 11.0 11.0 11.0 11.0 11.0 11.0 11	60.4 47.4 2.9 7.8 9.9 12.2 10.3 4.4 1.7 2.6 6.7 4.7 1.9 9.4 6.2 7 2.3 3.5 9.9 8.8	81.0 67.2 1.3 7.7 10.2 18.4 25.5 4.1 7.8 5.0 2.5 2.6 6.0 3.1 1.2 2.7 2.2 9.0 6.6 4.3 2.1 .2 2.4	44.2 41.7 2.6 5.1 14.9 16.7 2.0 8 1.2 2.8 2.6 2.0 6 2.0 6 2.0 6	16.2 14.5 14.5 .7 1.8 5.4 5.7 .8 1.1 .5 .5 .7 .5 .5 .4 .4 .4	7.3 7.3 2.0 1.6 4.5 	11.2 10.1 -6 .6 1.8 6.5 .2 .4 .3 .1 -7 .2 .5 1.0 1.8 6.5 .2 .4 .3 .1 .7 .2 .5 .5 .7 .2 .5 .7 .7 .7 .7 .7 .7 .7 .7 .7 .7 .7 .7 .7	35 527 40 459 24 607 33 214 38 199 47 433 51 216 24 851 28 384 38 333 19 160 17 545 23 917 14 967 18 212 24 201 24 622 31 879 10 549 11 994 11 972 11 994 11 972 11 994 11 972 11 994 11 972 11
Own Never Married Children Under 18 Years Old  No own children under 18 years With own children under 18 years Under 6 years only  2 3 or more	308.2 175.7 48.1 17.3 3.7 92.4 48.7 32.3 11.4 35.2 16.5 18.7	· 2.7 1.0 6.2 3.1 3.2 - 1.1 - 1.1 - 1.	14.5 6.1 1.8 1.1 .4 .28 1.7 .2 8 1.5 .3	29.7 7.0 1.5 .8 .5 2.0 1.2 .6 1.6 .5	33.1 11.8 3.6 1.7 1.5	26.9 9.5 3.1 1.5 1.5 4.1 2.4 1.4 2.3 5.5	58.9 34.0 10.4 5.6 3.4 1.5 17.0 9.1 5.0 6.7 2.9 3.8	44.1 30.9 10.0 6.1 3.3 13.6 5.5 6.8 1.3 4.0 4.0	50.4 39.5 9.3 5.5 3.4 23.3 12.9 7.9 6.9 3.1	27.2 19.8 4.7 2.5 2.2 10.9 4.7 1.3 4.2 3.4 8	8.6 8.0 1.4 .9 5.5 2.8 2.3 1.0 .5	80.6 4.2   9.7 - 2.5.5	7.2 5.0 5.2 .9 .1 .2 2.8 6.6 .9 .6	28 010 35 928 33 085 34 532 33 141  38 733 39 117 35 069 34 540 39 434 28 922
Monthly Housing Costs						· · ·		41.						
Less than \$100 \$100 to \$199 \$200 to \$249 \$250 to \$299 \$300 to \$349 \$350 to \$399 \$400 to \$449 \$450 to \$499 \$500 to \$599 \$600 to \$699 \$700 to \$799 \$300 to \$1,249 \$1,500 or more No cash rent Mortgage payment not reported Median (excludes no cash rent)	12.2 46.7 25.9 29.4 36.6 35.3 34.2 30.9 46.9 32.7 30.1 40.2 24.9 10.0 11.5 9.2 27.3 456	- 4.4.2.2.2.2.2.2.2.2.2.2.2.2.2.2.2.2.2.2	5.0 5.8 1.7 1.5 9 1.1 .8 7 .7 .2 .2 .8 1.75	3.4 9.7 3.6 4.1 5.0 2.6 1.6 1.2 4 1.5 9 255	1.0 8.4 6.4 4.8 2.0 1.5 3.6 - 1 - 3 314	10096 3996 3993 4991 1096 1593 147	1.1 7.9 4.2 5.4 9.0 8.5 9.6 9.7 13.8 7.0 3.1 1.2 .2 2.4 4.3 4.4	5.5.2.2.8.3.5.3.4.4.2.8.3.5.3.4.4.2.6.8.9.2.5.3.5.5.5.5.5.5.5.5.5.5.5.5.5.5.5.5.5	22 4.56 3.8 4.9 5.2 5.9 9.0 13.7 8.4 3.0 1.3 4.2 4.2 617	.1 1.1 1.1 2.2 2.1 2.2 2.1 2.3 8.3 8.3 2.3 4.7 8.12	- .1 .3 .7 .3 .5 .7 .7 .8 1.7 2.1 1.7 2.1 1.4 2.8 8.2 1.7	1.3.2.6.8 4.5.3.1.1.9 1.5.9 980	- 4 - 3 - 5 - 5 - 2 - 3 - 9 1.3 - 1.0 1.1 2.8 - 1.4	6 659 14 207 20 962 18 440 22 453 24 951 25 374 29 648 31 201 37 317 41 832 60 278 85 816 11 472 37 693
Median Monthly Housing Costs For Owners										:		!		
Monthly costs including all mortgages plus maintenance costs	542 499	•••	154 147	179 170	227 216	287 242	451 420	633 595	680 643	866 798	956 899	1 005 927	1 064 986	•••

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 neg- ative	\$1 to \$4,999	\$5,000 to \$9,999	\$10,000 to \$14,999	\$15,000 to \$19,999	\$20,000 to \$29,999	\$30,000 to \$39,999	\$40,000 to \$59,999	\$60,000 to \$79,999	\$80,000 to \$99,999	\$100,000 to \$119,999	\$120,000 or more	Median
Monthly Housing Costs as Percent of Income														
Less than 5 percent 5 to 9 percent 10 to 14 percent 15 to 19 percent 25 to 19 percent 25 to 29 percent 35 to 39 percent 35 to 39 percent 40 to 49 percent 50 to 59 percent 70 to 99 percent 100 percent or or or or or or or or negative income No cash rent Mortgage payment not reported Median (excludes 3 previous lines)	9.8 56.7 71.9 79.1 76.5 47.9 29.5 20.3 9.3 5.6 7.8 10.2 2.1 9.2 27.2 20	2.1	1.5 1.9 1.8 2.4 1.8 6.9 1.2 83	.1 3.6 2.7 3.3 2.3 2.2 4.1 3.9 2.7 3.9 2.3 1.5 .9	.6 5.5 3.7 4.5 5.4 5.2 6.3 7.5 1.9 1.1 8 .9	.1 2.6 4.1 3.5 6.5 6.4 3.7 2.9 5.5 .3 7 .5 .3 1.4 25	.9 7.2 10.4 16.3 20.6 12.4 7.5 5.4 1.2 .4 .2 .2 .2 .2 .2 .2 .2 .2 .2 .2 .2 .2 .2	.7 9.2 10.1 15.8 16.1 8.5 6.3 1.9 1.2 2 2	3.3 14.8 20.0 19.4 15.9 7.2 2.5 1.7 - - - 3 .1  2 4.2 16	.8 11.2 9.7 10.7 5.9 1.9 .9 .4 2 2 -  .6 4.7 15	.6 4.4 4.3 2.3 2.2 9 - - - - - - 1.7	.2 2.3 3.0 1.3 - 2 .4 - - - - - 	3.2 4.3 1.6 1.0 .4 .2 	59 370 51 701 42 650 36 930 31 292 25 925 23 624 18 110 13 090 8 962 8 368 7 733 3 717  11 472 37 885 
OWNER OCCUPIED UNITS														
Total	303.1	1.2	8.1	18.2	20.7	15.8	50.2	46.8	68.3	41.0	14.5	7.4	10.9	37 968
Value														
Less than \$10,000 \$10,000 to \$19,999 \$20,000 to \$29,999 \$30,000 to \$39,999 \$40,000 to \$49,999 \$50,000 to \$59,999 \$60,000 to \$99,999 \$70,000 to \$79,999 \$100,000 to \$119,999 \$120,000 to \$149,999 \$120,000 to \$149,999 \$200,000 to \$149,999	9.1 10.1 12.9 18.1 25.8 32.7 44.2 31.5 51.1 21.9 17.9 14.6 4.1 4.7 <b>69 708</b>	1111122422	.7 .9 1.4 .9 1.3 .6 .5 .6 .2 	1.7 .9 3.1 2.2 1.9 2.2 1.3 .8 .5 .2 .2 .1	1.4 2.3 1.8 3.1 3.3 3.2 5.7 8 5.3 -2 2 45 534	.5 1.1 1.1 2.8 2.9 2.1 9 1.3 .6 4.2 2.2 2.2 5.5 54 180	3.4 1.6 2.5 4.7 7.3 8.3 8.7 7.0 2.1 1.7 .2 .2 .4 .4 59 822	.6 1.6 1.4 2.7 4.6 6.9 7.1 7.6 2.7 2.3 1.0	.7 .5 1.2 2.4 4.6 6.9 14.0 8.1 17.3 5.5 4.0 2.3 .4 .4 .7 74 770	.2 1.2 3 -6 2.7 4.7 11.0 5.6 4.1 3.7 1.0 .9 .9 91 130	- - .9 .6 1.1 3.0 1.7 1.6 3.3 1.1.5 .6	- - - 2 4 7 7 .7 .9 8 1.4 1.2 .4 .2 .4	- .4 .4 .3 .6 .1.3 1.7 2.2 .8 .8 .2.3 165 932	20 887 19 373 15 706 21 419 25 788 32 097 37 609 39 087 54 347 59 587 54 347 59 583 84 096 66 309 116 313
Value-Income Ratio	٠													
Less than 1.5 1.5 to 1.9 2.0 to 2.4 2.5 to 2.9 3.0 to 3.9 4.0 to 4.9 5.0 or more Zero or negative income Median	112.4 52.6 39.7 27.3 26.3 12.7 30.6 1.4 1.9	   1.2	.2 .3 .1 .3 6.8 .:+	1.6 .3 1.3 .9 .6 2.3 11.1	3.8 .9 1.4 1.3 4.4 3.5 5.3 	2.7 1.2 1.7 2.6 3.2 1.9 2.5 	11.3 6.4 9.6 8.2 9.4 1.9 3.2 2.4	13.2 10.7 11.1 6.1 4.3 .7 .7	32.1 20.2 8.3 4.3 2.1 .8 .4	26.1 7.4 3.8 1.7 1.4 .4 .3	8.2 3.8 .6 1.3 .2 .2 .2	5.4 1.0 .2 - .2 - 1.5-	8.0 .4 .9 .3 .6 .4 .2 	54 638 46 499 34 949 30 519 25 078 15 555 8 819 
Monthly Payment for Principal and Interest														•
Less than \$100 \$100 to \$199 \$200 to \$249 \$250 to \$299 \$3300 to \$349 \$350 to \$399 \$400 to \$449 \$450 to \$499 \$500 to \$599 \$500 to \$599 \$700 to \$799 \$800 to \$999 \$1,000 to \$1,249 \$1,250 to \$1,499 \$1,250 to \$1,499 \$1,500 to reported Median	12.5 23.1 8.2 13.7 11.2 10.0 12.6 9.8 21.3 19.6 3.6 3.6 3.0 27.3 458	2	27.7.1.1.21.1.21.1.8.	1.0 1.1 2 3 3 1 1 4 	2.7 1.3 .6 1.3 2 - - 2 .3 - - - 1.3 163	.8 1.3 5.5 5.7 7.4 4.4 4.4 	1.5 5.2 2.3 4.1 3.7 1.9 3.2 1.5 2.1 2.0 .9 -4 -5.6 318	1.0 2.2 8 2.3 3.2 2.6 7.0 4.7 1.4 8 3.3 - 4.5 473	2.9 7.0 1.9 2.0 3.4 3.1 2.9 5.5 5.3 2.1 2.2 508	1.6 2.5 2.1 5 2.0 1.2 3.3 4.2 4.2 5.4 1.2 3.3 4.7 632	.2 .7 .7 .8 .4 .4 .4 .1 .1.2 .1.1 .1.2 .1.3 .1.5 .1.6 .1.7 .718	- 5 - 2.1.2.1.0.5.9.5.5.1.2.5 6.5.9.5.5.5.6.5.9.5.5.5.5	.4 9.2 - 6.4 1.2 1.2 1.0 7.7 1.5 1.4 913	29 142 38 776 33 738 31 725 32 382 38 591 38 845 42 708 43 322 56 407 65 225 71 683 
Average Monthly Cost Paid for Real Estate Taxes														
Less than \$25. \$25 to \$49. \$50 to \$74. \$75 to \$99. \$100 to \$149. \$150 to \$199. \$200 or more Median.	55.9 52.5 50.4 44.8 58.8 18.2 22.5	.6 .2 .2 .2	4.0 1.3 .4 1.4 .6 .2 .2	11.3 2.6 2.4 .4 .5 .5 .5	8.6 5.8 4.0 .7 1.0 .4 .2	4.7 4.5 2.7 1.5 1.5 .2 .7	11.0 12.5 10.7 8.2 4.3 .8 2.7 54	7.0 8.0 9.0 9.8 9.7 1.1 2.2 73	5.1 11.0 12.6 13.7 19.1 4.4 2.5 <b>85</b>	2,4 3.8 6.2 6.5 13.8 4.2 4.2	.4 1.4 .8 .9 5.2 3.2 2.7 136	.7 .9 1.0 1.2 2.0 1.5	.7 .7 .6 .8 1.7 1.2 5.1	18 689 29 494 35 374 40 556 52 151 66 852 70 574

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

[Numbers in thousands. For meaning or symbols,	200 text.]				,					,				
Characteristics	Total	Zero to neg- ative	\$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	!			•					ľ			:		
Home purchased or built Less than \$10,000 \$10,000 to \$19,999 \$20,000 to \$29,999 \$30,000 to \$39,999 \$40,000 to \$49,999 \$50,000 to \$59,999 \$60,000 to \$69,999 \$70,000 to \$79,999 \$80,000 to \$19,999 \$120,000 to \$119,999 \$120,000 to \$149,999 \$150,000 to \$199,999 \$200,000 to \$199,999 \$255,000 to \$299,999 \$255,000 to \$299,999 \$250,000 to \$199,999 \$250,000 to \$299,999	290.9 35.1 43.3 28.6 20.7 24.1 122.5 20.3 24.1 9.7 8.4 7.2 1.6 6.6 6.0 20.3 43 184 5.7	.8 22 - - .4 4 - - - .2 22 22	7.4 3.1 3.3 3.3 4.4 2.2 2.2 2.2 2.1 10000- 5.5 2.2	17.1 6.9 4.1 1.8 4.3 3.3 8.8 	19.5 7.2 5.1 2.6 1.2 9 .6 .2 .1 .2  .4  .1 1.0 11 1.1	15.2 3.1 4.6 1.8 1.7 1.1 3.3 1.1 2.2 3.3 2.2 - - 7 19 005 5.5	48.2 6.0 10.9 5.8 4.4 5.6 4.2 2.6 1.1 1.9 5.5 - - - 5.2 27 837 1.1 9	45.7 2.1 7.5 3.4 4.4 5.2 3.6 -6 .4 -2 2.2 48 652 .7	66.6 4.4 8.1 7.5 3.4 5.3 7.2 8.4 8.6 1.9 1.6 .9 3.3 54 430 .8	38.4 1.4 2.3 3.6 2.7 1.8 3.2 3.5 3.3 6.6 2.1 2.2 2.2 2.2 1.8 69 317 4.2.2	14.3 .2 .6 .8 1.3 1.3 1.0 .6 .8 1.1 2.3 1.5 1.4 .8 .2 .2 .5 84 233	7.4 2 -5 -1 -6 -6 -3 1.0 1.2 -8 3 1.0  -4 -5 82 661	10.5 22 2.5 6 1.3 9 4 4 4 7,7 1.4 1.6 6 2 2 1.0 5	38 150 15 284 27 160 36 040 35 234 37 398 39 753 41 838 48 676 53 617 72 552 72 607 82 241 26 705 22 546 43 292
Total	180.8	2.5	12.5	18.4	24.2	20.6	42.7	28.3	21.6	6.0	2.0	.5	1.4	22 824
Rent Reductions														•
No subsidy or income reporting Rent control No rent control Reduced by owner Not reduced by owner Owner reduction not reported Rent control not reported	167.4 - 167.3 10.1 154.5 2.7	2.1 2.1 2.1	7.0 - 7.0 .8 6.0 .2	16.0 16.0 1.2 14.3	22.5 22.5 2.0 20.0 .5	20.0 20.0 .8 18.9 .3	41.3 41.3 2.4 38.2 .6	27.9 27.7 1.4 26.3 .1	21.2 21.2 1.4 19.6 .3	5.5 - 5.5 - 5.5 -	1.9 - 1.9 - 1.9	.5 .5 .5	1.4 - 1.4 - 1.4	23 854 23 838 20 558 24 190
Owned by public housing authority	5.4 4.0 .5 1.1 2.4	.2 .1 - -	3.4 1.3 .4 .3 .1	.9 .9 - .2 .4	.4 .8 .1 .3 .1	.1. .1 - .1 .2	.5 - .2 .7	.2 .1 - .1	- - - .4	.1 .1 - .2	- - - .1		 - - -	3 592 8 065 

<sup>&</sup>lt;sup>1</sup>For mobile home, oldest category is 1939 or earlier. <sup>2</sup>May reflect a temporary situation, living off savings, or response error.

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

[Numbers in thousands. For meaning of symbol	s, see text.	) r —	r												<del></del>
. 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	Mort- gage pay- ment not re- ported	Median exclud- ing no cash rent
Total	483.9	12.2	46.7	55.2	71.9	65.1	46.9	32.7	30.1	40.2	34.9	11.5	9.2	27.3	458
1, detached	332.8 14.5 25.6 34.3 36.2 15.2 1.7 23.6	7.2 .1 .8 1.2 1.0 .4 .4	36.6 .6 1.3 2.3 1.3 .6 .2 3.9	36.2 1.6 3.5 2.0 4.1 2.7 5.2	31.1 1.7 5.8 11.2 14.7 5.1 .4 1.9	31.3 1.4 6.2 10.0 10.1 3.9 .4 1.7	26.1 2.5 4.0 5.6 3.6 1.7	24.6 2.3 1.0 1.4 1.1 .2 2.0	27.1 1.5 .8 - .1 .1	38.0 1.1 .9 - - - .2	33.6 .2 .5 .1	11.2	4.5 .6 .5 .2 -	25.2 .8 .2 .2 .4 .5	535 547 418 402 379 374 297
Year Structure Built¹  1990 to 1994  1985 to 1989  1980 to 1984  1975 to 1979  1970 to 1974  1960 to 1969  1950 to 1959  1940 to 1949  1930 to 1939  1920 to 1929  1919 or earlier  Median	62.7 97.4 64.1 47.9 81.9 62.8 38.0 18.4 4.7 1973	8 .4 .2 .6 2.5 2.1 3.3 1.5 .2 1953	.9 3.0 2.0 4.1 7.3 13.1 8.1 4.0 2.7 1.5 1955	1.5 5.6 4.1 4.2 15.3 11.4 7.1 4.1 1.3 .6 1962	7.0 14.8 7.5 8.8 15.8 7.9 5.9 2.5 .9 .8 1971	8.6 14.1 8.7 6.8 11.5 8.2 3.7 2.7 2.7 4 1974	7.0 12.9 6.5 5.1 6.5 4.8 2.4 1.1 .1 .3	4.3 8.6 8.4 3.5 3.0 2.6 .9 .9 .4 .2	4.6 8.7 5.2 2.4 4.9 3.2 .6 -	11.1 10.0 7.8 3.9 4.6 2.2 .4 .2	9.8 9.5 7.4 3.4 2.6 1.4 .2 .2	2.7 4.4 1.8 .8 .5 .8 .1 .2 .2	1.5 1.5 1.1 1.0 1.9 1.4 1.1 4.3	3.9 4.0 3.3 3.3 5.2 3.8 1.9 .8 .9	678 563 608 460 377 329 269 275 225 292
Rooms	.6 3.1 44.3 79.5 121.0 125.7 63.5 29.6 11.1 5.6 5.4	.2 1.5 4.8 3.2 1.9 .4 .2 -	2 4.0 8.7 16.0 11.8 4.3 1.1 .2 .2	.1 2.0 9.2 9.8 12.3 13.6 5.1 2.5 .7	.1 .2 20.3 18.0 11.4 12.4 5.6 3.3 .5	.1 6.5 19.2 20.9 10.1 4.2 2.3 1.1 .7	1.9 9.0 16.8 11.3 4.8 2.2 1.1	.2 - 2.5 11.9 12.3 4.2 .9 .7 .1 5.6	- 1.4 8.7 12.3 4.9 1.8 .3 .6 5.9	- - - - - - - - - - - - - - - - - - -	- .5 3.6 10.3 11.1 6.6 1.7 1.1	- .2 .3 1.1 3.3 3.2 2.5 1.0	.4 .5 2.3 2.0 2.5 .9 .1 .5	4 2.7 4.6 10.3 5.6 2.5 .7 .6 <b>6.1</b>	334 378 468 559 697 750 869 926
Bedrooms  None	1.4 66.6 132.7 234.4 48.9 <b>2.7</b>	2.3 6.1 3.5 .2 <b>2.1</b>	5.4 20.2 19.6 1.5 2.4	.8 12.7 14.9 22.0 4.8 <b>2.4</b>	.2 29.9 17.3 20.9 3.6 <b>1.8</b>	.1 11.9 30.8 18.9 3.4 <b>2.2</b>	2.5 18.5 21.7 4.1	.2 .2 6.5 23.3 2.5 2.9	.2 2.7 23.3 3.9 <b>3.0</b>	3.0 30.6 6.5 3.1	2.3 24.9 7.7 3.1	1.2 4.2 6.0 3.5+	.9 4.0 3.9 .4 <b>2.4</b>	.7 5.0 17.5 4.2 <b>3.0</b>	341 410 600 750
Complete Bathrooms  None	.6 175.2 52.2 255.9	9.3 1.2 1.7	29.1 7.0 10.6	.2 29.4 7.7 17.9	47.5 7.8 16.6	29.7 7.9 27.5	12.8 4.2 29.9	.2 3.3 4.7 24.5	2.7 3.6 23.8	.6 2.4 37.2	1.4 33.4	.3 11.2	.1 5.0 1.1 3.0	5.5 3.2 18.6	331 403 653
Main Heating Equipment  Warm-air furnace Steam or hot water system Electric heat pump Built-in electric units Floor, wall, or other built-in hot air units without ducts Room heaters with flue Room heaters without flue Portable electric heaters Stoves Fireplaces with inserts Fireplaces with inserts Fireplaces with inserts Other None	367.9 2.0 18.5 6.7 17.7 12.2 44.4 3.1 5.7 1.5 1.2 2.2	4.6 .3 .3 1.2 1.1 4.1 .3 .1	21.0 -9 1.1 3.6 2.5 14.7 .5 1.8	33.4 .3 .9 1.5 3.4 1.4 9.1 1.0 1.3 .8 .3 1.3	56.2 .3 .2 1.2 3.0 2.5 6.2 .7 1.0	52.0 .6 1.9 .9 3.7 1.3 3.4 .3 .7	40.0 .2 1.0 .8 1.0 1.4 2.3 -	28.9 1.8 .4 .2 .3 .5 	26.2 1 3.1 - - 7	36.1 .2 3.1 - .2 .4 - .2	31.9 2.1 .3 - - - 2.2 .2 .2	9.9	5.1 - - .3 .4 1.1 1.9 .2 .2	22.7 1.9 - 1.2 .3 1.0 - .2	507 747 323 295 316 221  258
Source of Water  Public system or private company Well serving 1 to 5 units Drilled Dug Not reported Other	464.4 18.6 16.6 .3 1.7	10.9 1.2 1.0 .2	43.1 3.5 3.3 .1 .1	51.3 3.8 3.6 - - - 2	69.1 2.8 2.3 - .5	63.0 2.0 2.0 -	45.6 1.2 .9 - .3	32.1 .7 .7 -	29.7 .4 .4 -	39.0 .7 .7 -	34.5 .4 .4 -	11.5 - - - - -	7.5 1.7 1.3 -	27.1	464 296 294 
Means of Sewage Disposal  Public sewer Septic tank, cesspool, chemical toilet Other	432.1 51.6 .1	10.5 1.7	37.3 9.4 -	44.6 10.6	65.9 6.0	61.1 4.0	42.4 4.5	30.0 2.7	27. <del>9</del> 2.2	36.6 3.6	33.6 1.3	10.6 .9	6.0 3.1	25.8 1.6	469 330
Main House Heating Fuel  Housing units with heating fuel  Electricity  Piped gas  Bottled gas  Fuel oil  Kerosene or other liquid fuel Coal or coke  Wood  Solar energy Other	483.0 255.4 190.8 19.9 4.6 1.5 .2 8.5	12.2 2.7 8.7 .1 .3 -	46.7 9.8 29.3 4.1 .7 .1 1.8	54.6 16.3 28.5 4.9 1.3 1.2 2.3	71.7 40.3 26.8 2.2 1.2 - - .6	65.1 40.5 21.4 1.8 .3 - 1.0	46.9 29.0 15.2 1.9 .3 -	32.7 21.2 10.3 .5 .1	30.1 19.9 9.3 .5 - - - .1	40.2 30.1 8.9 .4 - .1 - .7	34.9 23.4 10.7 .2 	11.5 6.6 4.5 .2 .2	9.2 3.1 3.6 2.2 .1 -	27.3 12.4 13.6 1.0 .2 -	459 536 376 285 284  293

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

(Numbers in thousands. For meaning of symbo	is, see text	<u>,                                     </u>	Τ	<u> </u>	T				1	Τ			Ι	Mort-	
Characteristics	Total	Less than \$100	\$100 to \$199	\$200 to \$299	to	to	\$500 to \$599	\$600 to \$699	to	l to	\$1,000 to \$1,499	\$1,500 or more	No cash rent	gage pay- ment not re- ported	Median exclud- ing no cash rent
Cooking Fuel				,		•		1000	4,00		01,400	111010	TOTAL	ported	1611
With cooking fuel  Electricity Piped gas Bottled gas. Kerosene or other liquid fuel Coal or coke Wood. Other	482.3 330.5 130.6 18.4 .8 - - 1.9	12.0 3.5 8.1 .2 - - - .2	48.5 15.4 26.4 4.1 .1 -	55.2 26.0 23.0 4.8 .7	49.5 19.9 2.0 -	48.0 14.8 1.7	46.7 33.3 12.0 1.3 - - - .2	32.5 26.3 5.3 .9 - -	25.9 3.7 .5	40.2 36.7 3.2 .1 	34.9 32.2 2.4 .2 - - -	11.5 10.5 1.0 - - -	9.2 3.4 3.7 2.0 - - -	27.3 19.7 7.0 .6 -	458 534 312 274 
Persons									!						
1 person	110.3 153.5 89.9 78.8 32.6 11.7 7.1	6.1 3.0 1.8 .5 .5 .3	16.9 19.5 4.4 2.8 1.5 1.3 .2	16.5 22.5 7.2 6.6 1.6 .6 .2	10.6 8.5 3.7 1.2	14.7 22.5 10.4 8.5 4.9 2.2 1.9 2.3	7.1 15.0 10.0 8.1 4.5 .5 1.7 2.6	4.2 8.3 8.0 8.2 2.9 1.0 .2 3.0	2.9 1.2 1.0	3.8 11.5 9.8 9.7 3.7 1.5 .3	2.0 9.2 10.5 8.8 2.5 .8 1.0 3.1	1.3 2.6 2.1 4.2 1.0 .3 -	3.6 2.6 1.2 .9 .5 .3 .1	3.4 8.9 7.3 4.9 2.2 .5 .2 <b>2.7</b>	343 431 562 620 557 493 544
Household Composition by Age of Householder															
2-or-more person households Married-couple families, no nonrelatives Under 25 years 25 to 29 years 30 to 34 years 35 to 44 years 45 to 64 years 65 years and over Other male householder Under 45 years 45 to 64 years	373.6 278.5 12.5 34.2 41.8 70.7 89.1 30.2 38.4 25.6 9.6 3.2 56.8 35.7 15.0 6.1 110.3 56.7 39.6 11.1 6.0 53.8 20.5 11.4 21.8	6.1 2.0 - - 2.1 1.7 4 - 2.2 3.6 2.1 1.8 8.1 1.8 8.4.5 1.5 3.8	29.7 20.2 .6 1.1 1.7 7.5 8.6 3.6 9.1.4 1.2 6.0 2.4 1.7 1.8 16.9 2.5 12.0 5.2 9.3	38.8 27.06 1.1 1.4 3.5 11.5 11.5 11.5 11.5 3.6 6.5 3.6 1.9 1.0 16.5 9.7 7 2.2 2.2 2.2	43.4 29.9 3.7 3.1 3.2 4.8 11.0 4.1 5.5 5.5 28.6 17.2 12.7 3.3 1.2 11.4 7.5 1.8 1.8	50.4 34.4 3.5 7.0 4.7 6.8 10.0 2.4 6.0 4.1 1.2 7 10.0 7 8.8 1.7 8.0 6.8 1.0 2 6.8 1.2	39.9 28.6 1.4 4.9 5.8 8.0 7.1.3 4.9 3.6 1.1.2 6.4 4.7 1.3 3.0 2.2 1.6 1.6	28.5 21.4 4.3 4.7 5.7 5.8 3.2 8 4.1 2.0 1.5 7 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5	27.9 23.1 4.8 4.8 6.8 6.3 1.8 1.4 2.2 1.4 9.5 5.5 9.8 8.1	36.4 30.8 3.2 7.00 12.2 7.00 17.0 2.1 6.6 3.0 2.3 3.0 2.4 3.0 2.8 3.0 2.8 3.0 3.0 3.0 3.0 3.0 3.0 3.0 3.0 3.0 3.0	32.9 29.3 2.7 7.1 9.1 9.9 9.3 2.3 2.3 7.7 - 1.3 2.0 1.6 1.2 5.5 - 4	1094   4.1.9849; T.N.   G.N.N.Y.   G.N.N.Y.   G.N.N.Y.   G.N.N.Y.   G.N.Y.   5.6 2.8 4.7 3.7 5.5 1.8 4.4 - 2.0 1.5 5.5 1.9 7,7 1.1 1.7 6.4 4.7	24.0 19.7 .4 .8 1.5 7.2 8.5 7.2 1.8 1.6 2.4 1.5 6 2.4 2.4 1.5 2.4 2.4 2.4 2.4 2.4 2.4 2.4 2.4 2.4 2.4	509 551 425 583 690 710 499 246 451 479 439 421 440 410 229 376 3359 376 342 184 318 318 319	
Own Never Married Children Under 18 Years Old															
No own children under 18 years. With own children under 18 years Under 6 years only.  1 2 3 or more 6 to 17 years only 1 2 3 or more Both age groups 2 3 or more	308.2 175.7 48.1 27.1 17.3 3.7 92.4 48.7 32.3 11.4 35.2 16.5	9.7 2.5 1.1 5.3 2.7 4.1 2.7 2.5	40.4 6.2 1.5 1.0 .5 3.1 1.8 .6 1.6 .2	44.8 10.5 2.2 1.2 7 .2 6.1 3.6 2.5 - 2.3 .9	54.0 17.9 5.0 2.8 1.8 .4 9.5 5.0 3.8 .7 3.4 1.7	41.0 24.1 6.3 4.1 1.7 4 13.3 7.3 4.2 1.8 4.5 1.5 3.0	25.9 21.1 5.2 2.9 1.7 .6 11.4 5.9 3.9 1.5 4.5 2.3 2.3	15.9 16.8 5.1 2.5 2.0 9.0 5.6 2.5 .9 2.8 1.1	13.6 16.5 5.7 3.5 2.0 6.3 3.3 2.5 4.5 1.5 3.0	19.6 20.6 5.4 2.5 2.5 3.3 10.8 5.6 3.3 1.4 2.6 1.8	15.1 19.8 5.2 3.1 1.4 .7 11.2 6.1 4.1 1.0 3.4 3.1	5.5 6.0 1.7 .6 1.1 - 2.8 1.2 1.6 1.5	6.2 6.9 1.2 8.4 1.3 9.4 5.5 1.4	16.4 11.0 2.7 1.5 1.2 - 7.2 2.6 2.6 2.0 1.1	389 594 617 595 657 582 583 582 579 597 712 536
Income of Families and Primary Individuals					t					į					
Less than \$5,000 \$5,000 to \$9,999 \$10,000 to \$14,999 \$15,000 to \$19,999 \$25,000 to \$24,999 \$25,000 to \$24,999 \$25,000 to \$29,999 \$350,000 to \$34,999 \$35,000 to \$39,999 \$40,000 to \$48,999 \$50,000 to \$79,999 \$60,000 to \$79,999 \$80,000 to \$79,999 \$100,000 to \$119,999 \$120,000 to \$119,999	24.4 36.7 45.0 36.4 48.5 44.4 41.8 33.3 52.1 37.9 47.0 16.5 7.8 12.2 30 791	5.0 3.4 1.0 1.0 8.2 .3 .2 .1	6.3 9.7 8.8 5.0 4.7 3.2 2.1 1.7 3.5 .9 .4	3.8 7.8 10.3 6.5 5.6 4.0 3.5 5.0 2.2 .4 .2 .3 19 448	1.9 7.6 11.0 9.1 7.8 6.8 2.4 6.1 3.9 4.2 1.0	2.0 2.8 7.2 6.1 10.9 8.4 6.7 4.2 6.1 3.9 4.7 1.2 .5 5	1.1 2.0 2.0 3.3 6.6 7.2 7.1 3.0 6.2 3.0 2.1 1.7 .6 9	.3 1.5 1.2 3.4 3.7 3.9 4.2 5.5 3.5 2.8 8 8 1.3	.1 .3 1.3 1.6 2.4 3.5 5.5 3.5 4.3 1.7 .4 41	4 .6 .3 .8 2.3 3.5 5.4 6.5 7.2 8.3 2.1 1.5 1.3 50 355	.2 1 .6 .6 1.0 1.7 1.0 5.6 5.7 0.7 2.5 2.1	- 4 - 5 - 2 - 3 - 5 - 8 2 2 2 8 2 2 8 2 8 8 5 8 16	2.8 1.5 .9 .3 1.5 .9 .3 .2 .1 .1 .6	1.0 .9 1.3 1.4 2.2 2.3 1.3 2.9 4.7 1.7 .5 4.7	185 252 312 354 414 459 505 610 571 694 812 862 960 934

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

traditibers in trousands. For meaning or symbol	s, see text	J													· .
Characteristics	Total	Less than \$100	\$100 to \$199	to	\$300 to \$399	to	\$500 to \$599	\$600 to \$699	\$700 to \$799	\$800 to \$999	\$1,000 to \$1,499	\$1,500 or more	No cash rent	Mort- gage pay- ment not re- ported	Median exclud- ing no cash rent
OWNER OCCUPIED UNITS															1.
Total	303.1	8.3	39.6	37.1	24.6	23.9	22.9	20.1	22.0	33.6	32.9	10.9		27.3	520
Value														•	
Less than \$10,000 \$10,000 to \$19,999 \$20,000 to \$29,999 \$30,000 to \$39,999 \$40,000 to \$49,999 \$50,000 to \$59,999 \$60,000 to \$69,999 \$70,000 to \$79,999 \$80,000 to \$19,999 \$120,000 to \$119,999 \$120,000 to \$149,999 \$120,000 to \$149,999 \$120,000 to \$199,999 \$200,000 to \$199,999 \$200,000 to \$299,999 \$250,000 to \$299,999 \$300,000 or \$299,999 \$300,000 or more	9.1 10.1 12.9 18.1 25.8 32.7 44.2 31.5 51.1 21.9 17.9 14.6 4.1 4.4 4.7 69 706	.2 1.5 1.3 1.5 1.6 .9 .2 .2 .1 .1 	2.8 2.2 4.3 4.9 6.8 5.0 5.9 2.3 1.4 2.4 .4 .3 - .8	5.5 3.1	.5 .3 .9 1.6 3.2.5 6.5 1.3 2.9 1.5 1.3 1.2 .3 64 900	.9 .6 1.1 2.2 2.7 3.7 3.2 4.5 .8 1.4 .4 .3 .1 62 474	.8 .8 .5 2.5 3.6 2.8 2.8 9 1.6 .3 .7	.66 .33 .88 .8 .8 .1.1 4.8 1.2 3.7 .5 .5	- .2 - .3,5 7,0 4,0 3,4 4,2 .2 .2 .3 68 527	- - - 9 4.6 9.6 11.4 1.9 3.1 1.4 .1 .2 .4 83 011	-4 -2 -2 -2 -2 -3 -3 -3 -3 -1 -4 -6 -9 -5 -6 -3 -7 -4 -4 -4 -4 -4 -4 -4 -4 -4 -4 -4 -4 -4			.8.3 1.3 1.5 3.2 2.1 5.3 2.1 2.8 8 8 80 610	244 232 206 264 296 449 470 768 803 749 932 1 115 675 705 1500 +
Value-income Ratio						ļ									
Less then 1.5 1.5 to 1.9 2.0 to 2.4 2.5 to 2.9 3.0 to 3.9 4.0 to 4.9 5.0 or more Zero or negative income.	112.4 52.6 39.7 27.3 26.3 12.7 30.6 1.4 1.9	2.2 - .3 .5 1.1 3.8 - 4.7	10.9 3.2 2.9 4.6 4.8 2.5 10.4 2.8	12.6 5.0 4.4 3.0 4.1 2.8 4.7 4 2.1	11.5 4.1 2.0 1.8 1.9 .9 2.3	10.5 3.5 4.0 2.6 2.2 .6 .4	11.0 2.8 3.5 1.3 1.4 .4 2.1 .3	9.1 3.5 3.6 1.7 1.2 .8 .2 -	10.2 4.4 3.4 1.7 1.1 .3 .7 .1	10.9 9.7 6.3 2.3 2.7 .4 1.3	12.8 9.6 4.0 2.6 2.7 .6 .7	1.1 2.4 2.4 2.2 1.4 .5 .9		9.7 4.3 3.0 3.1 2.3 1.8 3.1 .2 2.0	534 745 635 491 433 267 196
Monthly Payment for Principal and Interest								•							
Less than \$100   \$100 to \$199   \$200 to \$249   \$250 to \$249   \$300 to \$349   \$350 to \$349   \$400 to \$449   \$450 to \$549   \$500 to \$599   \$600 to \$599   \$600 to \$599   \$1,000 to \$799   \$1,000 to \$1,249   \$1,500 or more   Not reported   Median	12.5 23.1 8.2 13.7 11.2 10.0 12.6 9.8 21.3 19.6 14.1 15.3 7.6 3.6 27.3 458		1.7	5.6 3.7 - - - - - - - - - 100-	4.3 9.1 1.3 .8 .1 - - - - - - - - - - - - - - - - - -	.6 6.5 4.0 6.7 2.8 - - - - - - - - - - - - - - - - - - -	1.9 2.7 4.9 3.9 5.6 2.2 .4 - - - - :::	1.1 1.2 3.7 3.2 6.0 3.3 1.3 -	.2 .4 .4 .5 .7 3.3 3.9 11.4 1.1 -	31 - 22 22 12 12 15 3 4.1 16.3 4.1 3		- - - - - - - - - - - - - - - - - - -		27.3	280 385 471 490 569 589 670 730 782 907 1 150 1 244 1 428
Average Monthly Cost Paid for Real Estate Taxes														,	٠.
Less than \$25 \$25 to \$49 \$50 to \$74 \$75 to \$59 \$100 to \$149 \$150 to \$199 \$200 or more	55.9 52.5 50.4 44.8 58.8 18.2 22.5 71	7.8 .5 - - - 25-	18.9 14.4 5.0 1.1 .2 - - 27	8.9 7.6 11.3 5.2 3.8 .2	3.2 5.2 4.4 6.0 3.7 1.6 .4 72	4.3 5.3 4.7 3.1 3.4 1.4 1.6 <b>63</b>	4.2 5.3 4.1 3.5 3.4 1.3 1.2 <b>62</b>	1.7 2.1 4.7 5.1 4.3 .7 1.3	1.2 2.6 5.2 6.4 5.2 .8 .6	.5 3.7 5.0 7.8 12.1 2.1 2.4 99	1.1 1.7 2.3 4.2 14.6 5.7 3.4 125	.5 .5 - 1.6 2.9 5.5 200+		3.6 3.6 3.8 2.4 6.3 1.5 6.1	197 338 457 644 834 1 017 1 107
Purchase Price		·													
Home purchased or built Less than \$10,000 \$10,000 to \$19,999 \$20,000 to \$29,999 \$30,000 to \$39,999 \$40,000 to \$49,999 \$50,000 to \$59,999 \$50,000 to \$59,999 \$70,000 to \$79,999 \$80,000 to \$99,999 \$100,000 to \$119,999 \$150,000 to \$149,999 \$150,000 to \$149,999 \$200,000 to \$199,999 \$200,000 to \$299,999	290.9 35.1 43.3 28.6 20.7 24.1 122.5 23.0 20.3 24.1 9.7 2.1 1.6 8 8 1.6 20.3 43 184 7.0	7.4 3.2 1.4 .2 .3    .1 10000 .4 .5	36.9 15.7 9.2 2.1 .6 6 1.1 .7 - .2 2 - - - - - - - - - - - - - - - -	35.5 11.1 11.9 3.6 1.3 1.8 4.4 1.4 2.1 2.1 14 734 8 .7	23.8 1.7 9.5 7.1 1.0 .4 .2 - 1 .5 20 694 8	23.6 1.1 3.8 7.5.6 2.4 6 .8 1.1 4 - .7 28 608	22.5 .3 1.1 3.5 7.2 6.3 2.0 .6 .2 .4 .2  .4 .2  .4 .2  .4 .2  .4 .2  .4 .2  .4  .4  .4  .4  .4  .4  .4  .4  .4  .4  .4  .4  .4  .4 .4	19.6 - 1.3 .9 4.5 7.1 1.7 1.0 - - - 51 030 2 .3	21.4 .4 .5 .4 3.2 7.7 5.8 1.8 .7 1	33.3 .8 .5 .4 - 1.3 2.2 .7.4 10.7 6.6 2.2 - .2 .2 .9 73 391	32.5 - 4 - 4 - 5 - 6 1.1 4.5 12.7 4.3 5.8 1.9 	10.5 		24.0 .9 3.9 2.4 2.0 1.2 .9 1.8 1.0 1.7 1.3 8 .3 3 1.1 1 1 - 3 5,4 4 1 084 - 3 3 4 1 3	528 188 276 400 508 576 696 763 763 1 071 1 071 1 293 1500+  199 210 417

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

	·													
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	Mort- gage pay- ment not re- ported	Median exclud- ing no cash rent
										-				
180.8	3.9	7.1	18.2	47.3	41.2	24.0	12.7	8.1	6.6	1.9	.6	9.2	•••	422
					•									
167.4 167.3 10.1 154.5 2.7	.7 .7 .7 .7	3.7 3.7 .3 3.3 .1	16.4 16.4 1.2 14.9 .3	45.9 45.8 1.4 43.6 .8	39.5 39.5 2.2 36.6 .6	23.3 23.3 22.7 .6	12.6 12.6 .3 12.3	8.0 - 8.0 :7 7.3 - -	6.6 6.6 .2 6.4	1.8 1.8 1.8	.6 .6 .6	8.4 - 8.4 3.7 4.4 .2		432 433 413 434 
5.4 4.0 .5 1.1 2.4	2.0 .8 .2 .1	2.4 .7 .1 .2	.6 .6 .1 -	.1 .4 - .3 .7	.2 .8 .5 .5	.2 - .5	- - - .1	.1	-		-	.8 - - -		130 217 
	180.8 167.4 167.3 10.1 154.5 2.7 1 5.4 4.0 .5	Total than \$100	Total than to \$199  180.8 3.9 7.1  187.4 .7 3.7 .7 10.1 .7 3.154.5 .7 3.3 2.7 .1 .1 .1 .5 4 2.0 2.4 4.0 .8 .7 .5 .2 .1 1.1 .1 .2	180.8 3.9 7.1 18.2  187.4 7 3.7 18.4  167.4 7 3.7 16.4  167.3 7 3.7 16.4  154.5 7 3.3 14.9  1.1	Total stan to sto sage sage sage sage sage sage sage sage	Total than to \$199 \$299 \$399 \$499  180.8 3.9 7.1 18.2 47.3 41.2  167.4 .7 3.7 16.4 45.9 39.5 10.1 16.1 - 3.1 1.2 1.4 2.2 154.5 .7 3.3 14.9 43.6 36.8 .6 1.1 .2 1.4 1.4 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5	Total \$100 \$199 \$299 \$399 \$499 \$599  180.8 3.9 7.1 18.2 47.3 41.2 24.0  167.4 .7 3.7 16.4 45.9 39.5 23.3 10.13 1.2 1.4 2.2 1.5 2.7 .1 .3 8 6.6 .2 2.7 .1 .1	Total than to \$199 \$299 \$399 \$499 \$599 \$699  180.8 3.9 7.1 18.2 47.3 41.2 24.0 12.7  167.4 .7 3.7 16.4 45.8 39.5 23.3 12.6 16.1 1.2 1.4 2.4 2.4 2.4 2.4 2.4 2.4 2.4 2.4 2.4 2	Total \$100 \$199 \$299 \$399 \$499 \$599 \$689 \$799  180.8 3.9 7.1 18.2 47.3 41.2 24.0 12.7 8.1  167.4 .7 3.7 16.4 45.9 39.5 23.3 12.6 8.0 10.1 10.1 - 3 1.2 1.4 2.2 2.3 12.6 8.0 10.1 10.1 - 3 1.2 1.4 2.2 2.7 12.3 7.3 12.6 1.4 1.4 1.4 1.4 1.4 1.4 1.4 1.4 1.4 1.4	Total than to \$199 \$299 \$399 \$499 \$599 \$699 \$799 \$999 \$180.8 \$3.9 7.1 18.2 47.3 41.2 24.0 12.7 8.1 6.6 \$167.3 7 3.7 16.4 45.9 39.5 23.3 12.6 8.0 6.6 167.3 7 3.7 16.4 45.8 39.5 23.3 12.6 8.0 6.6 10.1 7 3.3 12.9 14.4 2.2 7 3.3 12.6 8.0 6.6 6.6 7 3.3 12.9 14.9 43.6 36.6 22.7 12.3 7.3 6.4 2.0 2.4 6.6 1.1 2.2 7 1.1 1.1 1.1 2.2 1.3 1.3 1.2 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3	Total \$100 \$199 \$299 \$399 \$499 \$599 \$699 \$799 \$999 \$1,499  180.8 3.9 7.1 18.2 47.3 41.2 24.0 12.7 8.1 6.8 1.9  187.4 7 3.7 16.4 45.8 39.5 23.3 12.6 8.0 6.6 1.8 167.3 7 3.7 16.4 45.8 39.5 23.3 12.6 8.0 6.6 1.8 167.3 7 3.7 16.4 45.8 39.5 23.3 12.6 8.0 6.6 1.8 167.3 7 3.3 14.9 43.6 36.6 22.7 12.3 7.3 6.4 1.8 1.9 154.5 7 3.3 14.9 43.6 36.6 22.7 12.3 7.3 6.4 1.8 1.9 1.9 1.9 1.9 1.9 1.9 1.9 1.9 1.9 1.9	Total \$100 \$199 \$299 \$399 \$499 \$599 \$699 \$799 \$999 \$1,499 or more  180.8 3.9 7.1 18.2 47.3 41.2 24.0 12.7 8.1 6.6 1.8	Total \$100 \$199 \$299 \$399 \$499 \$599 \$699 \$799 \$999 \$1,499 or cash rent  180.8 3.9 7.1 18.2 47.3 41.2 24.0 12.7 8.1 6.6 1.9 .6 9.2  167.4 .7 3.7 16.4 45.9 39.5 23.3 12.6 8.0 6.6 1.8 6 8.4 167.3 .7 3.7 16.4 45.8 39.5 23.3 12.6 8.0 6.6 1.8 6 8.4 10.1 - 3 1.2 1.4 2.2 - 3 .7 2 1.4 6.8 1.8 6 8.4 154.5 7 3.3 14.9 43.6 36.6 22.7 12.3 7.3 6.4 1.8 6 8.4 1.8 6 4.4 1.1	Total   S100   S200   S300   S400   S500   S600   S700   S800   S1,000   S1,500   Cash ment not reported

<sup>&</sup>lt;sup>1</sup>For mobile home, oldest category is 1939 or earlier.

Table 3-1. Introductory Characteristics - Owner Occupied Units

At a second		Н	busing unit o	haracteristic	s T		Househ	old charact	eristics		Sele	cted suba	reas¹
Characteristics		New	,	Physical p	problems					-		. Laster	
	Total occupied units	struction 4 yrs	Mobile homes	Severe	Mod- erate	Black	Hispanic	Elderly (65+)	Moved in past year	Below poverty level	Area one	Area two	Area three
Total	303.1	30.8	18.7	1.1	34.9	<b>22.</b> 1	17.5	57.3	28.1	17.3	97.8	25.0	137.9
enure											į		* .
Owner occupied	303.1 100.0	30.8 100.0 	18.7 100.0 	1.1 100.0 	34.9 100.0 	22.1 100.0 	17.5 100.0 	57.3 100.0 	28.1 100.0 	17.3 100.0 	97.8 100.0 	25.0 100.0	137.9 100.0
Race and Origin													,
Vhite Non-Hispanic Hispanic Hispanic Hispanic Hispanic Hotel Non-Hispanic Note Hispanic  276.8 259.6 17.2 22.1 4.2 17.5	27.7 26.7 1.0 2.3 .8 1.0	18.7 18.2 .5 - - .5	1.1 .9 .2 - .2	30.4 24.8 5.6 4.2 .2 5.6	22.1	17.2 17.2 - .3 17.5	54.3 52.8 1.4 2.8 .2 1.4	24.8 22.8 2.1 2.4 .8 2.1	14.1 12.5 1.6 3.2 - 1.6	79.6 70.3 9.4 16.1 2.1 9.5	22.5 21.0 1.5 1.7 .7	131.0 126.5 4.5 5.2 1.7 4.8	
Inits in Structure													
detached	276.5 4.5 2.0 .2 .4 .7 -	27.9 .5 .5 .2 .3 -	     18.7	.9	31.8 .1 .4 - - - 2.6	21.6 .2 .4 - -	16.7 .1 - .2 - .5	53.2 .8 .5 .2 - - 2.6	24.0 .9 .5 - .2 2.5	15.5 .3 - - - - 1.5	94.7 .7 .9 .3 - .2 -	22.5 .8 .5 - .2 .2 .2	127.1 3.0 .6 - .2 .4 - 6.7
Cooperatives and Condominiums													
ooperativesondominiums	1.4	.5	-	-	=	-	. <u>-</u>	.5	. <u>-</u>	<u>-</u>	.5	.2	.9
ear Structure Built²													
990 to 1994	37.4 47.4 43.6 32.8 54.4 46.5 22.1 10.2 5.7 3.2 1971	30.8	2.4 4.8 4.8 2.7 3.5 2 - .3	1.2.1.2.2.5.1.1	-4 .7 .9 3.0 4.4 9.2 8.1 4.2 2.0 2.0	2.7 1.6 1.8 2.0 4.1 6.5 2.2 1.1 .2	1.5 1.8 1.1 1.5 1.9 4.0 4.0 1.2 .4 .1	1.3 3.4 2.7 5.0 13.2 14.6 8.7 4.1 2.7 1.6 1958	10.3 6.0 3.0 2.4 2.4 2.4 2.3 3	1.0 1.2 1.2 2.9 3.5 4.2 1.9 5 4.2 1.9	8.9 6.4 7.0 4.8 17.3 25.5 14.9 7.5 4.4 1.2 1958	9.2 1.1 2.6 2.1 3.3 5.9 .5 -	14.4 32.8 23.3 18.9 28.6 13.6 5.1 .6 .2 .5
tatistical Areas													
urrent units, in 1970 boundaries of SMSA	287.3 97.8 189.4	29.2 8.1 21.1	16.1 1.0 15.1	.5 .2 .2	31.4 19.7 11.7	23.5 16.1 7.4	16.8 9.5 7.2	53.1 27.0 26.1	27.3 7.1 20.2	15.9 9.4 6.5	97.8 97.8 -	22.0 22.0	137.9 137.9
urrent units, in 1983 boundaries of MSA	305.6 119.8 185.8	31.6 15.1 16.5	20.2 1.6 18.6	.5 .2 .2	36.1 20.3 15.8	23.5 17.8 5.7	17.2 10.9 6.3	58.3 29.1 29.2	29.2 10.5 18.7	17.1 9.8 7.3	97.8 97.8	22.0 22.0	137.9

<sup>&</sup>lt;sup>1</sup>See back cover for details. <sup>2</sup>For 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.]

		Н	ousing unit o	characteristi	cs		Househ	old charact	eristics		Sele	ected subar	eas¹
Characteristics		New		Physical	problems								
	Total occupied units	struction 4 yrs	Mobile homes	Severe	Mod- erate	Black	Hispanic	Elderly (65+)	Moved in past year	Below poverty level	Area one	Area two	Area three
Total	303.1	30.8	18.7	1.1	34.9	22.1	17.5	57.3	28.1	17.3	97.8	25.0	137.9
itories In Structure													
	282.6 21.6	24.0 7.2	20.2	.5	34.7 1.4	22.8 .7	16.2 1.0	55.7 2.6	24.8 4.2	16.7 .4	91.8 5.8	20.4 1.6	125.5 11.3
to 6	1.2	.2	-	-	-	-	-	-	.2	<u> </u>	.2	-	1.0 .2
or more	_	-	-	-	-	-	-	-	_		-	-	-
tories Between Main and Apartment Entrances													_
Multiunits, 2 or more floors	1.9 .9	.7 .3 .2		=	-	:	.2	.5 .2 .2	.3 .3	-	.6 .4 .2	.5 .3 .2	.6.2
(up or down)	.6	.2		=	-	=	.2	.2	-	=		-	4.
on reportedon reportedon reportedon reportedon reportedon reportedon reportedon reportedon reportedon reportedon reportedon reportedon reported	.4	.2		-	-	-	-	_	_	_			_
Multiunits, 2 or more floors	1.9	.7		_	_		.2	.5	.3	_	.6	.5	.9
common stairwaysith common stairways		.3		] =		-	.2	3 3 3 3	.3	-	.2 .4 .4	23	
No loose steps	1.1	.3 .3		_	-	-	.2 .2 .2	.2	-	]	4	.3	7
Railings loose No railings	=	-		=		=	=		Ξ	]	-	- 1	
Status of railings not reported	-	-	***	=	-		=	-	-	=	<u>-</u>	-	
Railings not loose	-			-	-	-	-	-		-	<u>-</u>	=	
Status of railings not reported	_	-		_	-	-	-	-	_	]	-	=	
Status of steps not reportedatus of stairways not reported	.2	-		_	=	-	-	-	=	=	-	-	-
ght Fixtures in Public Halls													
2 or more units in structure	3.3	1.0 .5		-	.4 .4	.4 .2	.2 .2	.7 .7	.7 .5	_	1.2 1.0	.8 .5	1.1
light fixtures in public halls	_	-		-	-	-	] -		_	:	.2	-	;
I in working orderome in working orderone in working orderone in working order	] =	-			_	-	<u> </u>	-	=	-	-	-	] :
nable to determine if workingtreported	.7	.5		-	-	.2	-		.2	-	-	.3	
levator on Floor													
Multiunits, 2 or more floors	1.9	.7 .2		-	_	-	.2	.5	.3	-	.6	.5	.6
ith 1 or more elevators workingith elevator, none in working condition	-	-		-	-	-	.2	.5	.3	-	. <del>.</del>	.5	]
o elevator Units 3 or more floors from main entrance	1.6	.5		] :	_	Ξ		.5	.3	-		-	
oundation													
1 unit bldg. excl. mobile homes Vith basement under all of building	281.0 2.3	28.4 .3		.9	31.9 .2	21.7 .2	16.8	54.0 .5	24.9	15.8	85.0 .9	23.3	116.9 1.1
/ith basement under part of building/ith crawl space	1.9 64.2	.2		5	.1 20.4	- 5.5	6.9	24.3	.2 3.2	9.5	.8 35.0	1.5	10.
n concrete slab	204.6 8.1	27.1		.5 .2 .3	9.2 1.9	15.8 .2	9.7 .2	25.9 3.0	21.0 .4	5.9 .3	47.5 .9	21.1 .6	100. 4.
xternal Building Conditions <sup>2</sup>													
agging roof	1.4 2.1	.2	_	<u>-</u>	.5 .3	.1 .3	.3	.7 .5	_ .2	.3	1.2	-	,
ole in roof	.2		- 1	- 1	-	-	2	.2	=	]	-	_ .3	
ould not see roof lissing bricks, siding, other outside wall	l .		.8	.2	.2	_				.6	.6	.1	
material	2.6 .5	.2	-	-	.6 .3	.1 .3	.1	.6 .3	.2	- 0.	.5	- '-	i
loarded up windows	1.5	_	.6	.2	.5 .5	=	=	.2 .2	] -	1 .1	.4	] -	
ars on windowsoundation crumbling or has open crack or hole_	1.2 1.4	_	_	-	.8	.3 .1	.3	.5	.1	.3	1.0 1.2	-	
ould not see foundationone of the above	3.5	31.2	.5 18.2	.2	1.2 31.7	.7 22.1	.3 .2 .3 16.5	1.4 55.2	.2 28.4	.6 15.6	1.3 93.8	21.7	1. 133.
could not observe or not reported	1.6	-	.2	-	.8	-	-	.5	.2	-	.2	-	
ilte Placement  Mobile homes	18.7	1.4	18.7	.2	2.6	_	.5	2.6	2.5	1.5	.8	.8	5.5
irst site	8.8	1.1	8.8 7.0	-	1.0	_	.5 .3 .2	1.6	.6 1.7	.5	.5	.8	2.
Noved from another site	2.4	.3	7.0 2.4 .5	.2	.5	-		.6	.3		.3	=	5.! 2.: 2.:
lot reported	.,				_								
Unit built 1980 or later		30.8	7.2	.2	1.0	4.3 2.7	3.3	4.7	16.4		13.9	10.3	42.0 26.9
lot previously occupiedlot reported	54.2	25.1	3.2 1.0	_	.2	2.7	1.7	3.6	7.6 1.3	.7	9.4	7.6 .7	26.

<sup>1</sup>See 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

		Н	ousing unit	characteristic	cs		Househ	old charact	eristics		Sel	ected subar	eas <sup>1</sup>
Characteristics	Total	New con-		Physical	problems								•
	occupied units	struction 4 yrs	Mobile homes	Severe	Mod- erate	Black	Hispanic	Elderly (65+)	Moved in past year	Below poverty level	Area one	Area two	Area three
Total	303.1	30.8	18.7	1.1	34.9	22.1	17.5	57.3	28.1	17.3	97.8	25.0	137.9
Rooms							۸.						
1 room	.4 3.2 25.9 73.0 101.2 57.1 27.0 10.3 5.1 <b>6.0</b>	4 1.2 6.1 11.7 6.2 3.5 1.3 .5	.1 1.0 6.6 5.0 2.6 2.7 .7 .7 .4.8	2 - 3 5 2	1.2 6.7 9.3 9.2 5.6 1.7 .8 .3	1.8 8.0 8.8 3.1 1.8 .4 .1	.4 2.8 4.9 6.6 1.6 .8 .4	7.2 7.2 16.1 19.4 8.6 4.5 1.0	-1.8 3.8 6.3 8.3 4.6 2.6 .8 5.9	.1 .5 3.7 5.8 5.0 1.8 .3	.3 .8 10.4 25.3 · 31.6 16.0 9.9 2.6 1.1 5.9	- .3 1.3 5.0 10.7 4.1 1.6 .9 1.0 <b>6.0</b>	- .1 1.0 7.3 30.7 46.9 30.6 12.1 6.1
Bedrooms													
None	5.2 60.1 192.3 45.5 <b>2.9</b>	.6 3.3 21.0 6.0 <b>3.1</b>	1.4 10.1 6.1 1.2 2.3		1.2 14.1 16.3 3.3 <b>2.6</b>	4.3 15.0 2.6 <b>2.9</b>	.6 5.1 9.7 2.1 <b>2.8</b>	1.1 19.9 31.4 4.9 2.7	1.4 5.6 16.0 5.1 2.9	.8 7.9 8.0 .6 2.5	1.7 28.0 54.7 13.5 <b>2.9</b>	.3 3.8 16.7 4.1 3.0	2.1 16.8 94.7 24.3 3.0
Complete Bathrooms								ŀ	.			ľ	
None  1 and one-half  2 or more	70.2 35.2 197.7	1.9 .5 28.5	3.8 3.9 11.0	.9	22.9 3.5 8.4	9.0 4.0 9.2	8.6 1.9 7.0	22.2 9.0 26.1	5.1 2.2 20.7	10.5 2.2 4.6	39.5 11.0 47.3	3.8 2.8 18.4	17.0 16.3 104.6
Square Footage of Unit	:			·					ļ				
Single detached and mobile homes	295.3 2.2 4.4 23.6 88.9 93.4 39.8 16.6 11.2 4.3 10.8 1 624	29.3 .2 .2 .9 6.3 8.9 4.6 1.8 1.5 .8 4.3	18.7 1.0 1.1 5.5 5.5 2.7 .7 .2 - 2.1 1 061	1.1	34.4 .4 1.8 7.2 14.4 4.9 2.4 1.2 .2 .3 1.5	21.6 .2 .8 2.9 8.9 5.7 1.2 .4 .7 .3 1.2 1 355	17.2 - 1.0 2.7 7.7 3.3 1.5 - - - - .9 1 294	55.9 .4 1.3 7.5 17.5 16.2 7.2 3.1 1.4 .8 1.5	26.6 .6 .4 2.4 7.8 6.8 4.0 2.2 .8 .2 1.4	17.0 .4 1.6 3.5 5.8 3.1 1.2 .6 	95.8 .7 2.3 12.3 33.9 25.3 8.4 4.6 3.3 1.3 3.8	23.3 - 1.2 6.3 8.6 2.4 .6 .7 .6 2.8 1 657	133.7 1.1 5.7 35.5 46.3 22.5 9.5 7.0 1.8 3.1
Lot Size				l									
Less than one-eighth acre One-eighth up to one-quarter acre One-quarter up to one-half acre. One-half up to one acre 1 to 4 acres 1 to 4 acres 5 to 9 acres 10 acres or more Don't know Not reported Median	29.1 67.8 43.3 16.0 23.3 3.9 7.1 100.2 9.3	4.0 7.9 2.5 2.3 1.8 .9 7.5 2.6	3.5 1.2 1.4 .7 4.8 .5 2.1 4.3 .3	.53.22	3.7 6.7 5.0 2.1 3.2 .1 10.8 .8	2.3 2.7 1.3 .5 .7 .2 - 13.1 1.0	2.2 3.2 1.0 .9 .6 - .2 8.1 1.1	6.3 13.0 11.2 2.9 5.2 .7 1.8 14.4 1.2	2.8 5.3 2.3 1.5 2.0 - .5 11.2 1.8 .23	1.8 4.0 1.9 1.2 .9 - .4 6.8 .4	12.6 26.1 11.9 3.2 3.0 .4 36.2 3.0 .20	2.5 4.8 3.5 .4 .1 - 10.1 2.5 .21	11.9 33.5 24.0 6.8 8.7 .8 .6 46.1 4.3
Persons Per Room													
0.50 or less	205.8 92.0 4.7 .5	21.1 9.4 .4 -	12.5 6.2 -	.7 .2 .2	20.7 12.2 1.8	12.1 9.2 .8	5.4 10.3 1.6 .2	52.6 4.4 .4	19.2 8.1 .4 .3	11.9 4.5 .7	67.0 27.2 3.0 .6	17.2 7.4 .4	95.1 42.2 .6
Square Feet Per Person			`										_
Single detached and mobile homes	295.3 5.9 21.1 38.3 35.8 29.5 26.1 24.2 20.6 17.8 42.8 22.3 10.8 645	29.3 .2 1.4 3.6 3.5 2.8 2.6 2.8 1.7 1.2 3.5 1.7 4.3 639	18.7 .5 1.7 3.2 3.1 3.7 .5 1.6 .2 1.0 .9 .2 2.1	1.1 .2 .3	34.4 2.6 3.5 6.4 4.2 2.5 1.2 1.9 1.6 5.4 1.5 495	21.6 1.3 2.8 2.7 3.5 1.9 1.8 1.7 .8 5.5 1.8 1.6 1.6 1.2	17.2 1.8 4.2 3.6 2.6 1.7 .3 .5 .4 .8 - .9	55.9 .5 .6 3.5 3.6 3.8 4.7 4.6 4.8 5.3 14.2 9.7 .5	26.8 	17.0 1.5 2.1 1.3 1.4 .9 .5 .9 .5 1.1 3.6 2.4 .9	95.8 4.1 8.9 11.4 10.2 7.1 8.7 6.6 7.7 5.1 14.5 7.7 3.8 649	23.3 .2 1.1 3.2 4.5 1.4 1.8 1.7 2.1 1.1 2.3 1.2 2.8 594	133.7 .8 7.7 16.3 15.2 17.0 12.7 12.1 8.7 9.9 20.0 10.3 3.1 666

<sup>1</sup>See back cover for details.

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

		H	ousing unit	characteristic	cs .		Househ	old charact	teristics		Sel	ected suba	areas¹
Characteristics	ĺ	New		Physical (	problems						<del>                                     </del>		
	Total occupied units	struction 4 yrs	Mobile homes	Severe	Mod- erate	Black	Hispanic	Elderly (65+)	Moved in past year	Below poverty level	Area one	Area two	Are thre
Total	303.1	30.8	18.7	1.1	34.9	22.1	17.5	57.3	28.1	17.3	97.8	25.0	137.
Equipment <sup>2</sup>							, ,		20.1		37.0	25.0	137.
Lacking complete kitchen facilities. With complete kitchen (sink, refrigerator and burners)	1.3	_	.1	-	1.3	-	.2	.1	. <u>2</u>	_	.2	.2	
Kitchen sink	301.8 302.6	30.8 30.8	18.6 18.6	1.1	33.6 34.5	22.1 22.1	17.3 17.5	57.2 57.2	27.9	17.3	97.6	24.8	137.
Refrigerator Less than 5 years old	302.9 110.5	30.8 22.6	18.7 6.0	1.1	34.7	22.1	17.5	57.3	28.1 28.1	17.3 17.3	97.8 97.8	24.8 25.0	137. 137.
Age not reportedBurners and oven	. 2.7	.3	.1	=	11.4	9.2	7.7	16.1 .8	15.8 .6	5.0 .2	39.3 1.3	12.5	48. 1.
Less than 5 years old	302.5 93.6	30.8 29.1	18.7 6.6	1.1	34.3 7.9	22.1 8.1	17.3 5.9	57.3 12.4	27.9	17.3	97.6	25.0	137.
Age not reportedBurners only	3.5	.5	.1	- [	.2	.4	.6	.5	14.4 .9	3.5 .2	32.1 1.2	13.6 .5	38. 1.
Less than 5 years old	1		-1	-	- [	-				-1	. <u>-</u>	`-	
Age not reported	.4		-	-1	.4	-	-	-	- ]	- [	-		
Less than 5 years old	.4	-	-	-	- 1		- 1			_	-	<u> </u>	4
Neither burners nor oven	.2		-	-	.4		.2	-	.2	-	.2	- ]	.4
Dishwasher	226.7 93.4	29.4 27.9	11.7 5.8	.5	9.1 3.0	10.6	7.7	31.8	22.9	5.7	59.4	20.9	116.2
Washing machine	3.7	-	.1	-1	.2	5.0	3.2 .2	7.8	13.4 .8	1.2	25.7   1.0	13.6	42.7 2.4
Less than 5 years old	284.6 108.0	30.4 19.0	. 18.0 8.1	1.1	27.6 11.7	18.7 8.1	15.7 6.7	49.0 11.8	25.6 13.2	14.0	86.3	24.4	132.9
Age not reported	1.5 270.9	30.2	.3 16.6	-1	.1 [	-	4	.4	.9	4.4	31.4 .3	11.7	48.5 .5
Less than 5 years old Age not reported	95.2	19.6	6.7	.9 .3	22.4 9.0	16.6 7.6	12.7 5.5	44.5 10.5	24.9 13.8	12.3 3.5	77.8 27.3	24.0 11.7	131.3 43.6
Disposal in kitchen sink	191.9	28.2	5.1	.2	4.6	9.8	.4 6.5	.4	.9	`.6	1.0	.1.	.9
Less than 5 years old	88.6 3.5	27.3	2.5	-	2.4	5.6	2.5	24.0 8.6	20.0 13.6	4.0 1.1	52.4 25.4	18.8 12.3	107.3 45.6
Air conditioning:	3.5	.3	-	-1	-	.2	.2	1.0	.2	-	1.0	.3	1.8
Central	242.4	30.6	13.3	.2	5.9	13.0	اء	20.5	24.0				
1 room unit 2 room units	18.9	.2	1.9	-	10.0	2.1	8.5 2.2	36.5 6.8	24.6	6.3 4.5	63.6 9.1	22.9 1.1	126.0 4.0
3 room units or more	21.3 15.4	-	1.5	.5	9.3 7.8	4.4 2.0	3.3 2.1	6.6 6.0	1.1	2.6 2.3	13.2	.9	3.6
Main Heating Equipment			-					ا ۵.۰	.0	2.3	9.5	-	. 2.9
Varm-air furnace	222.4					- 1		,		.		. 1	
oteam of not water system	230.4	27.8	15.0	.2	4.2	13.8	9.4	34.6	22.7	6.3	63.0	22.3	119.9
lectric heat pump uilt-in electric units	14.3	2.8	-	-	.5	.2	.5	1.8	1.8	.2	2.2	1.9	6.6
1001, wall, or other built-in not air units without	1.9	-	-	-	-	-1	.3	.5	-	-	.9	.3	.2
ductsloom heaters with flue	9.6 6.6	-	.2	-	-	2.2	.8	3.5	.8	1.5	- 8.0	-	1.4
OOM RESIERS WITHOUT THE	29.3	.2	1.7	.3 .5	.2 28.8	1.0	.6 5.3	1.8 12.4	.4	1.7 6.2	4.2	- 41	1.6
ortable electric heaters	1.6 4.3	<u> </u>	.7	.2	.3	.4	-1	.2	.7	.4	18.2 .5	.4	5.2 1.0
ireplaces with inserts	1.5	-	.3	.2	.5	.3	.1	1.2	.2	.6	.4	1 -, 1 -	1.1
uner	.6 2.0	- 1	.2		ā	-	- [	.2	-		.2	-1	.2
one	.6	-]		-		.2	.3	3	.2 .1	.3	.4		.6
Heating Equipment	į		.	' '			ļ			İ	- 1	·	
With other heating equipment2	151.2	18.1	8.8	.2	11.2	10.0	6.0	24.3	13.4	6.2	46.2	8.4	76.4
leani of not water system	3.9 .2	.2	.7	-	.6	.3	-	1.0	.4	.5	.3	-	1.1
uilt-in electric units	2.6 9.4	.4 .8	-	-	-	-	-1	.4	.2	=	.5	- [	.2 1.4
OUT, Wall, Of Other built-in hot-air tinite without			-	-	.6	.8	.5	2.8	.8	.3	2.4	1.8	- 3.4
ductsoom heaters with flue	5.4 2.4	.2	-	-1	.6 .3	.5	.5	1.0	.2	.2	1.6	.1	2.7
oom heaters without flue	9.8	.3	1.0	-	.4	.4 .8	.3	.5 3.5	.1 .2 .6	1.2	.8 5.3	.3	8 2.4
oves	19.6 4.7	.5	1.7 1.6	-	3.7 1.5	2.2	1.7	5.2 1.2	.6 .3	1.7	9.4	1.4	6.4
replaces with inserts	18.5 91.1	2.7 14.3	1.9 2.6	.2	1.5 3.3	1.5	.5	2.9	1.0	.3 .5	1.7 5.1	1.1	.8 8.6
ther	1.9				.2	4.0	2.3	9.9	10.3	2.0	24.7 .1	4.7	54.9 1.0
lumbing <sup>3</sup>			1.		- 1				- 1				
ith all plumbing facilities											1	×	
NO NOT DIDEC Water	:::		:::								:::	:::	•••
No flush toilet			·						:::		:::	:::	
plumbing facilities for exclusive use		:::	:::			٠						'	•••
ource of Water				•			"	"	"		"		• •••
ablic system or private company	288.3	29.7	14.5	. 1.1	31.9	22.1	16.9	53.4	26.8	16.4	.97.3	25.0	133.9
Ornied	14.1 13.1	1.1	4.2 4.2	<u>-</u>	3.0 2.5	-	.6 .6	3.8 3.3	1.3	.6	.6	-	3.9
Dug Not reported	.2	-1	-	-  .		-		.2	1.3	.6	.4		3.6
her	.8 .7	-	: -	, [	.5			.3	-	2	- [	-	.4
	1	- 1	1	. 1	.	1		1	-1	=	-1	-1:	1.1
eans of Sewage Disposal			l l	a l	ı	ļ	· 1		ı	Į.	ŀ		٠.
eans of Sewage Disposal  blic sewer ptic tank, cesspool, chemical toilet	261.4 41.7	26.9 3.9	6.2	.9	27.8	21.7	16.4	49.3	24.5	14.8	95.4	25.0	

<sup>&</sup>lt;sup>1</sup>See back cover for details.

<sup>2</sup>Figures may not add to total because more than one category may apply to a unit. Introduction.

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

Table 3-5. Fuels - Owner Occupied Units

		Н	ousing unit	characteristi	cs		Househ	old charact	eristics		Sele	cted suba	reas¹
Characteristics	Total	New		Physical	problems						٠.		
	occupied units	struction 4 yrs	Mobile homes	Severe	Mod- erate	Black	Hispanic	Elderty (65+)	Moved in past year	Below poverty level	Area one	Area two	Area three
Total	303.1	30.8	18.7	1.1	34.9	22.1	17.5	57.3	28.1	17.3	97.8	25.0	137.9
Main House Heating Fuel													
Housing units with heating fuel	302.5 133.1 142.0 15.2 1.8 1.5 .2 6.8 - 1.8	30.8 25.4 4.4 1.0 - - -	18.7 4.9 4.6 6.9 - .7 1.1	1.1 .2 .7 - - - .2 -	34.9 1.4 26.7 5.1 .5 .2 - .9	21.9 8.4 12.5 .4 .2 .3	17.5 4.7 11.2 8 .3 - - .4	. 56.8 10.9 39.2 3.9 .8 - - 1.9	28.0 18.0 8.3 .7 .2 - .2 .3 -	17.3 2.9 12.6 1.0 - - - .6	97.4 29.3 65.6 1.1 .9 - - .5	25.0 14.3 10.5 .2 - - - -	137.9 70.6 61.6 3.5 .4 .1 .1
Other House Heating Fuels													
With other heating fuels2	73.1 17.5 2.4 1.4 .1 .6 - 52.9 - .5	9.5 4 .3  8.6 1 .3	4.5 1.5 .3 .7 - .1 - 1.8 - .2	.2	6.1 3.7 -1 -1 -2.2 -2 .5	4.5 1.6 .4 - - 2.6 - -	2.7 1.3 - - - 1.2 - 2	10.6 4.5 1.2 .2 - - 4.8 - .2	5.3 .4 - - - 5.0 - - 6	2.0 1.5 - - .1 - .3 - .6	18.1 7.3 .9 - .2 - 10.9	4.3 1.6 - - - 2.7 - -	42.2 7.0 .7 .2 .1 .1 .3 .2 .5 1.1
Cooking Fuel						:							
With cooking fuel	302.9 200.9 85.4 13.7 .8 -	30.8 28.6 1.6 .6	18.7 5.2 4.6 7.1 .7 -	1.1 .2 .7 .2 -	34.7 6.3 23.4 4.8 .1 -	22.1 10.7 11.0 .4 -	17.3 6.6 10.3 .3 - -	57.3 29.4 24.4 3.3 - - - -	27.9 22.0 4.6 1.1	17.3 4.6 11.2 1.3	97.6 51.0 45.9 .7 -	25.0 19.8 5.0 .2 -	137.9 104.6 29.5 3.6
Water Heating Fuel							·				•		
With hot piped water	303.1 133.4 151.2 15.3 .8 	30.8 24.7 5.6 .6   	18.7 7.7 3.7 6.2 - .7	1.1	34.9 3.1 27.3 4.5	22.1 7.8 13.9 .5 - -	17.5 5.1 11.6 .8 - - - -	57.3 11.8 40.9 3.6 - - - 1.0	28.1 18.2 9.6 .3 -	17.3 3.5 12.5 1.2 - - -	97.8 28.9 68.1 .8 - - -	25.0 13.6 11.2 .2 -	137.9 69.3 64.2 4.0 - - - - 4
Central Air Conditioning Fuel										`			
With central air conditioning lectricity iped gas ther	242.4 234.5 5.8 2.0	30.6 30.6	13.3 11.9 .1 1.2	.2	5.9 5.8 .1	13.0 12.6 .4	8.5 8.5 - -	36.5 34.8 1.5 .2	24.6 24.1 .2 .3	6.3 5.5 .6	63.6 60.8 2.8	22.9 22.5 .5	126.0 122.4 3.1 .5
Clothes Dryer Fuel													e e general
With clothes dryer lectricity iped gas ther	270.9 242.1 26.4 2.4	30.2 29.4 .8	16.6 15.4 .1 1.0	.9 .7 .3	22.4 17.5 4.1 .9	16.6 15.7 .9	12.7 10.1 2.7	44.5 36.2 7.9 .4	24.9 24.1 .8	12.3 10.0 2.1 .2	77.8 64.1 13.4 .2	24.0 21.5 2.5	131.3 121.8 9.5
nits Using Each Fuel <sup>2</sup>									Í				
ectricity	303.1 116.9 161.4 20.8 3.6 2.1 .2 59.7 .4	30.8 23.7 6.2 1.4 - - 8.6	18.7 3.4 5.4 9.2 .3 .9 - 2.9	1.1 .2 .7 .2 .2 .2 	34.9 1.1 27.6 5.8 .9 .4 - 3.1	22.1 6.7 14.7 .7 .2 - - 2.9	17.5 4.3 12.1 1.0 .6 -	57.3 8.1 43.1 4.5 1.0 - 6.7	28.1 15.9 10.7 1.5 .4 - .2 5.3 -	17.3 2.4 13.5 1.3 1 - - .9	97.8 25.4 71.5 1.1 1.8 .2 -	25.0 12.7 12.3 .2 - - - 2.7	137.9 62.5 69.8 5.9 1.0 .3 -3 35.8 .4

<sup>1</sup>See 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

		Ho	ousing unit	characteristic	:s		Househ	old charact	eristics		Sele	cted suba	reas¹
Characteristics		New		Physical	problems								
	Total occupied units	con- struction 4 yrs	Mobile homes	Severe	Mod- erate	Black	Hispanic	Elderly (65+)	Moved in past year	Below poverty level	Area one	Area two	Area three
Total	303.1	30.8	18.7	1.1	34.9	22.1	17.5	57.3	28.1	17.3	97.8	25.0	137.9
Water Supply Stoppage													
With hot and cold piped water	303.1 281.4 16.4 6.7 5.8 1.2 .2 .6 1.9 5.3	30.8 28.6 1.3 .4 .4   .5	18.7 16.4 2.3 .8 .7 .7 .7	1.1 .7 .4 .3  .2	34.9 31.0 3.2 1.2 .9 .3 - .2 .6	22.1 21.2 .3 .2 -	17.5 15.8 .7 .2 .3	57.3 53.1 2.6 1.0 .9 - .2 .4 1.7	28.1 26.7 .8 .2 .3 .3 	17.3 16.6 .6 .2 .1	97.8 90.3 4.8 2.8 .8 - .2 .2 .7 2.7	25.0 23.9 .7 .2 .2	137.8 126.8 9.2 3.8 3.7 .4
Flush Toilet Breakdowns													
With one or more flush toilets With at least one working toilet at all times in last 3 months None working some time in last 3 months No breakdowns lasting 6 hours or more 1 time lasting 6 hours or more 2 times 3 times 4 times or more Number of times not reported Breakdowns not reported	303.1 283.8 17.1 5.9 7.5 1.5 - 4 1.9 2.2	30.8 29.6 1.1 .2 .7 .2 -	18.7 17.7 1.1 .1 .6 - .2 .1	1.1 .9 .2 - .2 -	34.9 31.1 3.6 .4 2.2 - .4 .7 .2	22.1 20.7 1.4 .6 .4	17.5 16.2 .8 .3 .1 .2 - .2	57.3 53.4 3.2 1.6 1.4 - - 2 - .6	28.1 26.4 1.3 .1 .3 .5	17.3 15.1 1.8 .8 .9 .2	97.8 91.3 5.7 2.2 1.9 .8 - - 2 .6 .8	25.0 23.4 1.3 .4 .5 - - .4 .2	137.9 129.0 7.9 2.8 3.2 .7 - .2 1.0
Sewage Disposal Breakdowns						·							
With public sewer  No breakdowns in last 3 months  With breakdowns in last 3 months  No breakdowns lasting 6 hours or more  1 time lasting 6 hours or more  2 times  3 times  4 times or more	261.4 255.2 6.2 2.9 2.3 .6 .2	26.9 26.9 - - - - - -	6.2 6.1 .1 .1 -	.9 .9 - - - - -	27.8 25.9 1.9 .8 .9 -	21.7 21.0 .6 .2 .5 -	16.4 16.1 .3 .1 -	49.3 48.2 1.2 .6 .3 -	24.5 24.3 .2 - .2 -	14.8 14.7 .1 .1 -	95.4 92.8 2.6 .4 1.2 .5 .3	25.0 24.1 .8 .6 .2 -	128.7 126.1 2.6 1.5 .9 .2
With septic tank or cesspool No breakdowns in last 3 months With breakdowns in last 3 months No breakdowns lasting 6 hours or more 1 time lasting 6 hours or more 2 times 3 times 4 times or more	41.7 40.3 1.3 .9 .5 -	3.9 3.9 - - - - -	12.5 11.9 .7 .7 - - -	.2	7.1 7.1 - - - - -	.5 .5 - - - - -	1.1 1.1 - - - -	8.0 7.8 .2 - .2 -	3.6 3.6 - - - - -	2.5 2.5 - - - - -	2.5 2.5 - - - - -	-	9.2 9.0 .2 - .2 -
Heating Problems							.						
With heating equipment and occupied last winter  Not uncomfortably cold for 24 hours or more last winter  Uncomfortably cold for 24 hours or more last winter <sup>2</sup>	292.5 278.7 12.7	26.6 24.5 1.9	18.5 17.8 .7	.9 .5 .5	34.3 32.0 2.2	20.9 .19.8 1.1	16.4 15.0 1.4	56.4 54.3 1.7	18.0 16.8 .8	17.1 15.6 1.3	95.2 90.1 5.0	24.8 23.9 .9	132.4 126.9 4.7
Equipment breakdowns  No breakdowns lasting 6 hours or more  1 time lasting 6 hours or more  2 times  3 times  4 times or more  Number of times not reported	3.1 .4 2.2 .2  .2	.3	-	-	-	.7	.1	.5 .2 .3 -	-	.3	1.1 .2 .5  .3	.3 .3 - -	1.3 - 1.1 .2 - -
Other causes Utility interruption Inadequate heating capacity Inadequate insulation Other Not reported	8.4 1.7 3.0 .2 2.8 .6	1.1	.7 .3 .2 -	.5 .2 .3 -	2.2 1.6 .2 .2	.5 .2 - .2 -	1.3	.9 .3 .4 - .2	.4 .1 .3	1.0 .3 .5 .2	3.8 .3 2.0 .3 .8 .5	.1	2.7 .4 .9 - 1.4
Reason for discomfort not reported	1.4	.5	-	-	-	-	-	.3	.4	-	.1	.5	.7
Discomfort not reported	1.1	.1	-	-	-	-[	-	.3	.4	.2	.1	-	.7
Electric Fuses and Circuit Breakers	000							_					
With electrical wiring No fuses or breakers blown in last 3 mo: With fuses or breakers blown in last 3 mo: 1 time. 2 times. 3 times. 4 times or more Number of times not reported. Problem not reported or don't know.	303.1 250.6 49.8 25.7 8.0 5.0 7.2 4.0 2.7	30.8 23.7 6.1 3.2 1.1 - 1.0 .8 1.0	18.7 16.1 2.6 1.2 .4 .2 .5	1.1 .5 .6 .2 - .3 .2	34.9 28.2 6.5 3.6 1.3 .5 .5	22.1 16.9 4.9 2.5 .6 .7 .9 .3	17.5 15.5 1.8 .9 .4 .2 .3	57.3 51.4 5.6 3.6 .9 .5	28.1 22.4 4.5 1.9 .8 .2 1.0 .7	17.3 15.0 1.9 1.2 .2 .2 .2	97.8 78.0 18.0 9.4 3.0 2.2 2.2 1.2 1.8	25.0 22.7 2.1 1.8 - .2 - .2	137.9 112.2 24.7 12.0 4.3 2.0 4.6 1.8 1.0

<sup>1</sup>See back cover for details. 2Other causes and equipment breakdowns may not add to total as both may be reported.

[Numbers in thousands. For meaning of symbols	, see text.]		_	<del> </del>			<u>,</u>						
		Ho	ousing unit	characteristic	:8		Househ	old charact	eristics		Sele	cted subar	eas¹
Characteristics	Total occupied units	New con- struction 4 yrs	Mobile nomes	Physical p	Mod- erate	Black	Hispanic	Elderty (65+)	Moved in past year	Below poverty level	Area one	Area two	Area three
Total	303.1	30.8	18.7	1.1	34.9	22.1	17.5	57.3	28.1	17.3	97.8	25.0	137.9
Selected Amenities <sup>2</sup>													
Porch, deck, balcony, or patio	.9 290.6 180.6 159.6	29.9 - 29.0 27.4 21.3 9.6	16.6 - 17.2 5.1 7.1	1.1 - .9 .2 .7	32.2 32.8 6.6 17.1	20.0 .2 20.1 9.8 8.6	15.6 - 15.4 4.2 7.1 4.8	52.6 .2 56.1 22.2 26.8 25.1	25.8 - 25.2 19.2 15.3 8.4	15.4 .2 15.3 3.7 7.1	91.4 .2 92.2 44.6 50.4	23.6 .3 23.1 16.6 15.8	130.6 .2 134.5 98.4 78.7 58.0
Garage or carport included with home	251.1 52.0 49.5 .7	27.9 2.9 2.9 - -	4.1 14.6 14.1 .3	.5 .6 .6	18.4 16.5 15.7 .3	15.9 6.2 5.9	11.0 6.6 5.8 -	46.5 10.8 10.5 -	22.3 5.8 5.6 .2	10.2 7.1 7.0 -	77.7 20.2 18.8 .1	22.4 2.6 2.6 -	124.3 13.6 13.4 .1
Cars and Trucks Available													
No cars, trucks, or vans. Other households without cars	5.8 21.7 146.9 100.6 28.2 140.1 126.1 31.1	1.8 12.7 14.0 2.4 15.3 13.5 2.1	.5 3.1 9.9 4.5 .7 5.1 10.4 2.7	1.1	2.3 3.9 18.9 7.0 2.8 13.5 15.0 4.1	1.0 1.2 10.2 7.4 2.3 13.7 6.0 1.3	.4 1.0 8.7 4.8 2.7 7.5 8.4 1.3	4.1 4.1 34.5 13.0 1.6 31.1 18.1 3.9	.2 3.7 11.8 10.0 2.3 14.9 10.1 2.9	2.4 1.5 10.8 1.7 .8 9.3 5.0	3.7 6.3 49.8 30.8 7.2 51.8 34.6 7.8	.1 .8 11.8 11.1 1.2 14.7 8.0 2.2	.6 8.5 66.6 46.2 16.0 61.5 62.7
Selected Deficiencies <sup>2</sup>													
Signs of rats in last 3 months	11.8 2.7 18.6 11.4 - 3.7 1.8	.9 .5 	.7 .7 1.3 .6 .7 .4	.2 .7 .8 7  .2	4.4 .8 6.8 5.6 - .4	1.7 2.5 1.5 -	2.1 .5 1.9 .7 -	2.6 .4 3.4 2.3 - .2	1.1 .2 1.9 .8 - .8	2.0 .2 2.3 .8 - -	6.1 .9 8.3 4.0 - 1.0	1.3 .2 2.1 .7 - .4	2.3 1.0 4.7 4.2 - .9
Water Leakage During Last 12 Months													***
No leakage from inside structure	263.7 38.9 17.6 15.3 6.7	27.3 3.2 1.1 1.0 1.1 .3	15.5 3.3 1.6 1.4 .2	.7 .4 .4 .3 .3	28.6 6.3 2.4 3.6 .4	19.0 3.1 1.6 1.2 .3	15.6 1.9 1.0 .7 .2	51.7 5.7 1.7 3.3 .6	23.6 4.0 2.0 1.2 .8	15.5 1.8 .8 1.0	86.4 11.3 4.1 5.9 1.3	22.0 2.8 1.4 1.0 .3	118.9 18.8 9.7 5.3 3.9
No leakage from outside structure	234.7 67.3 44.0 2 16.5 10.3	24.4 5.9 2.4 - 3.2 .7 .5	11.9 6.8 5.3 - 1.4 .8	.2 .9 .9	23.5 11.1 8.6 - 1.9 1.1	16.3 5.8 4.0 - .8 1.0	13.4 3.9 2.7 - 1.2	47.0 10.2 7.4 .2 1.6 1.3	22.7 5.1 3.6 - 1.4 .4 .3	13.4 3.8 2.9 - .8 .1	74.9 22.4 15.8 .3 4.2 2.8	20.4 4.4 2.4 - 1.9 .6 .2	108.9 28.9 18.0 7.7 4.9
Overall Opinion of Structure													
1 (worst)	1.1 .5 .5 2.5 18.8 13.4 27.8 75.4 46.3 115.3	- - - 2 1.2 1.8 5.6 4.9 17.0	.2 1.9 2.1 1.7 4.7 1.0 6.9	.2 .3 .3 .2	.7 .1 .2 .5 5.1 2.0 3.3 8.0 3.2 11.5	1.9 1.4 .9 6.1 3.7 7.8	.1 2.0 .8 1.7 5.2 2.1 5.5	.2 - .4 3.1 1.5 3.6 12.6 7.1 28.4	.2 - .1 .9 .3 2.5 6.6 4.2 13.1	.5 1.9 1.5 1.5 2.8 1.6 7.0	.8 .1 .3 1.2 7.4 6.0 8.3 23.9 12.4 36.7	.3 1.4 1.4 2.2 6.2 5.7 7.8	.3 .5 .5 .7.4 3.2 14.3 37.5 22.5 51.6
Selected Physical Problems						-			-				•
Severe physical problems² Plumbing Heating Electric Upkeep Hallways	1.1 .5 - .2 .7	-	.22 .2 .2	1.1 .5 - .2 .7		-	.2	.3	.2	.5	.2	-	.2 - .2 .2
Moderate physical problems <sup>2</sup> Plumbing Heating Upkeep Hallways Kitchen	34.9 .4 28.8 6.4 - 1.3	.4 .2 .2 .2	2.6 .2 1.7 .7		34.9 .4 28.8 6.4 -	4.2 3.9 .6	5.6 .2 5.1 .8 -	12.7 .2 12.1 .6 -	1.3 .9 .6	6.1 - 5.7 .8 -	19.7 .2 18.0 2.8 -	.6 .4 -	7.5 .2 5.2 1.9

1See back cover for details. <sup>2</sup>Figures 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.)

		Ho	using unit o	haracteristic	8		Househo	old characte	Pristics		2616	cted subare	-00
Characteristics		New		Physical p	roblems						.		
Grigi actoriados	Total occupied units	con- struction 4 yrs	Mobile homes	Severe	Mod- erate	Black	Hispanic	Elderty (65+)	Moved in past year	Below poverty level	Area, one	Area two	Are thre
Total	303.1	30.8	18.7	1.1	34.9	22.1	17.5	57.3	28.1	17.3	97.8	25.0	137
Overall Opinion of Neighborhood											Ì		
(worst)	4.2	.7	1.1	.2	1.1 .5	.6 .5	.5 .4	1.1	. <b>4</b> -	1.0 .4	2.1 1.6	.3	1
	2.2 3.5	=	.5	-	1.0	.2 .1	.3 .5 1.5 .8 1.7	.9 .8	.1	[ 3]	2.4 3.5	.2 .7	1
	5.5 29.0	.2 2.2	.1 2.1	.3	1.0 4.2	2.6	1.5	5.3	1.4	3.1	11.4	3.0	11 6
	16.1 27.8	.7 1.8	1.3 1.7		2.1 3.4	.7 1.9	1.7	2.4 3.1	1.4 2.6	1.2	10.7	3.2 5.9	13 37
	70.5 41.8	7.1 6.4	4.1 1.1	.7	4.2 3.6	4.8 3.6	3.5 1.6 5.7	12.0 6.5	6.5 4.2	2.2 1.6	19.2 10.0	4.6	2.
0 (best)	96.5	11.5	6.7		12.1 .6	7.0	5.7 .3	23.4 .3	10.9 .3	6.5	28.1	6.3	4
to neighborhoodto neighborhood	2.2 3.9	.3	Ξ	-	1.3	.2	.8	1.6	.4	.7	2.6	-	
leighborhood Conditions		1					i					25.0	40
With neighborhood	297.0 163.6	30.5 19.1	18.7 11.2	1.1	33.0 19.6	21.9 12.2	16.5 8.7	55.4 35.1	27.5 19.3	16.6 10.7	95.2 48.3	25.0 13.2	13 7
No problems	132.8	11.4	7.6	.2 .9	13.5	9.7	7.7	20.2 4.6	8.0 8.	5.9 1.3 .7	46.7 12.3	11.8 2.6	6
CrimeNoise	19.2 13.4	1.0	.3 2.0	] -]	2.7 2.5	2.1 1.2	1.8	2.4	1.1		5.6	.5 1.1	1
Traffic	22.6 30.3	1.4	1.7 1.7	.3	2.1 3.2	1.9 2.5	.2 2.1	3.7 4.4	1.6 .9 .5	1.4 1.9	7.1 10.6	2.7	1
Litter or housing deterioration Poor city or county services	7.0	.,	1.0	-	.3	.4	.2	.5	.5	.2	1.6	.2	
Undesirable commercial, institutional, industrial	5.7	.3	.3		.7	.1	.2 2.6	.6 7.0	.5 21	.1 2.0	3.0 14.4	.9 3.5	1
PeopleOther	38.8 35.4	2.7 6.1	2.6 1.8	.6 .4	4.9 2.6	2.2 2.2	1.7	5.1	2.1 2.3	1.0	10.0 1.5	3.2	1
Type of problem not reported	4.0 .6	.3	-	<u> </u>	- 1	.4	.5	.ī	.3 .2	-	.2	- [-	
Description of Area Within 300 Feet <sup>2</sup>					1							]	
Single-family detached houses	274.3	28.0	4.8	.5	31.4	22.8	16.1	51.9	24.6 1.7	15.6 .8	94.8 4.0	20.2	12
Only single-family detached single-family attached or 1 to 3 story multiunit	12.2 12.1	1.9	_	-	2.6 1.8	1.1 .7	1.1	2.4 3.0	1.8	.4	4.3	1.8	
to 6 story multiunit	.5	.2	.1	-		-	_	_	.1	-	-	-	
stories or more multiunitAobile homes	16.7	.7	9.5	-	2.1	-	.5 1.5	3.0 3.9	4.1 .7	1.3 1.6	1.5 5.7	.5 .7	
Residential parking lotsCommercial, institutional, or industrial	14.7 26.0	2.0	1.4 3.0		4.7 4.9	1.1 5.1	1.9	4.9	1.8	2.2	12.4 .8	2.8	1
Body of water Open space, park, woods, farm, or ranch	6.4 64.4	.5 9.9	15.1	.2	.3 11.9	3.1	3.4	1.2 12.2	1.3 7.7	.4 3.0	13.3	1.7	2
4+ tane highway, railroao, or airport	15.0	.2	2.0	]	2.1 1.0	1.1 .9	1.4	3.2 1.8	1.3 .5	1.9 .6	5.7 2.0	1.3	
OtherNot observed or not reported	7.2 8.2	-	1.0		1.0	.9	.2 .2	1.8	.6	.6	2.0	.4	
Age of Other Residential Buildings Within 300 Feet						_					1.2	_	
OlderAbout the same	4.2 245.9	1.0 27.0	1.0 2.7	.2	.4 23.5	.5 20.3	13.8	44.5	22.8	13.0	86.1 1.1	21.0 .1	12
Newer	5.0	-	1.2 8.9	.2	.5 7.7	.2 2.3	2.6	1.2 7.6	4.6	.5 2.8	8.0	.9	
No other residential buildings	14.5	1.6	6.4	-	3.5 .6	.2	.2	3.3 .8	1.4	.5	.3 1.1	-	
Mobile Homes in Group	1			ŀ						1		_	
Mobile homes	20.2		20.2		3.2	_	6.	3.2 1.9	3.1 1.3	1.4	1.0	.5	
1 to 6 7 to 20	14.4	-	14.4		J. <u>z</u>	_	-	1.4	1.8	.1	1.0	.5	
21 or more	5.4	.3	5.4	-	-	_	_	'					
Other Buildings Vandalized or With Interior Exposed													
None	284.1	29.5 .2	14.8		30.4 .7	21.2 1.6		52.5 .9	27.3 .2		91.6 2.4	21.8	1:
1 building More than 1 building No buildings within 300 feet	3.6 2.1	-	-	-	1.3	.3	:   .5	.4	.1 1.4	-	1.7 .3	, [	
No buildings within 300 feetNot reported	11.6		4.9	-	3.0	.2		1.8	[ 73	.2	2.0	.2	
Bars on Windows of Buildings									27.7	16.6	95.6	21.8	1
With other buildings within 300 feet		: 291	15.3 14.9		32.4 25.2	23.1 14.5	13.1	46.1	26.3	12.7	75.1	21.3	i
1 building with bars	12.9	.2	.4		1.7 5.0	2.0 6.4			.7	2.8	6.7 12.9	.3	
2 or more buildings with barsNot reported	18.7 1.6	2	-	-	.5	7.1		.7	] -	.3	.9	-	
Condition of Streets												4.	
No repairs needed	. 220.0		7.1		19.6 12.9	13.8 7.5	10.5 6.0	39.6 14.4	4.2	6.8	64.7 27.8	18.4 2.8	1
Minor repairs needed	.   16.7	'  .6	3.6	i   -	3.1	2.1	7	3.0	.e	.7	4.3 .6	2.8 .2 .3 .2	
No streets within 300 feetNot reported	4.3	3   .4	1.4	<u> </u>	.2 .2		i  -	.5 .7	1	2	.4	.2	ļ
Trash, Litter, or Junk on Streets or any		·											
Properties		30.2	11.9		19.6	16.0	10.7	46.4	24.3	11.4	73.8	20.3	1
None	45.2	2 .9		.2	14.8	7.1	i 6.1	10.5	4.4	5.2	22.1 1.5	1.3	
Major accumulationNot reported	5.3 1.0	.5	1.2		1.5			. 2		. j .ž	.5	1 -	ı

<sup>1</sup>See 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.]												
•		Н	ousing unit	characteristi	_		Househ	old charact	eristics		Sele	cted subar	eas¹
Characteristics	Total occupied units	New con- struction 4 yrs	Mobile homes	Physical Severe	Mod- erate	Black	Hispanic	Elderly (65+)	Moved in past year	Below poverty level	Area one	Area two	Area three
Population in housing units	853.1 303.1	90.0 30.8	45.5 18.7	3.1 1.1	102.8	69.5 22.1	69.2 17.5	107.6 57.3	78.2 28.1	41.8 17.3	272.6 97.8	73.3 25.0	388.8 137.9
Persons													
1 person	48.8 102.7 61.7 56.0 20.8 8.2 4.9 2.5	3.5 10.6 6.5 7.5 1.5 .5 .7 2.7	3.0 9.5 2.6 2.5 1.2 -	5.23 2 ::	7.9 10.5 5.3 5.2 2.5 1.3 2.1 2.4	4.3 4.1 5.6 4.6 1.1 2.0 .4	1.1 2.6 2.9 5.0 3.1 1.2 1.4 3.9	21.2 28.7 3.7 2.6 .9 .1 .2	5.8 8.0 6.6 4.4 1.8 1.0 .6	7.6 3.8 1.7 1.8 .9 1.1 .4 1.8	18.8 35.2 14.7 17.0 6.0 3.9 2.2 <b>2.4</b>	3.9 7.0 7.0 4.4 .9 .6 1.2 2.7	19.1 45.3 33.0 28.0 8.0 3.6 .9 <b>2.6</b>
Years Old  None	181.2 52.3 49.2 14.4 4.5 .9 .5	15.4 6.5 7.0 1.2 .4 .2 .2	11.9 4.1 1.9 .8 - - - .5-	.6 .3 - .2 -	22.0 6.0 3.7 1.8 1.1 .1 .2	10.5 5.4 4.5 .5 .9 -	6.2 3.5 3.9 2.4 1.1 .2 .2 1.2	54.7 1.7 .6 - .4 - .5-	15.1 5.9 4.7 1.6 .6 .2 -	11.5 2.5 1.4 .9 .8 .2 .2	61.3 15.9 13.3 4.3 2.1 .4 .4	13.1 5.4 5.2 .7 .2 .2 .5	80.4 24.6 24.8 5.8 2.0 2
None	238.1 43.8 21.2	29.5 .8 .5	15.3 2.4 1.1	.8 .3 -	21.0 9.5 4.5	18.6 3.3 .2	15.6 1.5 .4	36.2 21.1	26.5 1.3 .4	9.0 7.3 .9	67.7 19.6 10.5	21.9 2.4 .6	116.0 15.9 6.1
Under 25 years	4.6 20.5 35.8 76.3 61.7 46.9 36.8 20.5	1.9 5.6 7.5 9.4 3.9 1.8 .3 .5	.5 1.0 2.3 5.1 3.4 3.7 1.8 .8	- 4 - 3 - 2 3 3	.3 1.2 1.9 6.3 6.3 6.1 4.8 8.0	.2 .9 3.0 7.5 3.8 3.9 2.2 .6 44	.8 1.7 2.7 4.6 4.2 2.1 1.2 .2	36.8 20.5	1.9 5.3 5.8 6.7 4.9 2.4 .7 .4	1.3 .8 3.6 1.3 2.7 2.9 4.8 61	1.8 6.1 9.4 20.0 15.7 17.9 15.4 11.6	.7 3.0 3.7 8.0 4.0 3.3 1.8 .4	2.0 9.4 19.0 38.0 32.1 18.9 13.7 4.9
Household Composition by Age of Householder					į								
2-or-more person households Married-couple families, no nonrelatives Under 25 years 25 to 29 years 30 to 34 years 35 to 44 years 45 to 64 years 65 years and over Under 45 years 45 to 64 years 65 years and over Other male householder Under 45 years 45 to 64 years 65 years and over Other female householder Under 45 years 45 to 64 years	254.3 204.8 3.0 15.1 26.2 54.0 78.1 28.3 20.7 10.5 7.2 3.1 28.7 12.9 11.0 4.8 48.8 20.7 10.6 5.6 4.5 28.1 4.5 28.7	27.3 23.8 1.2 4.6 6.2 7.0 4.3 .5 1.8 1.4 .3 2 5 2.0 5 1.0 5 2.0 5 1.0 5 2 2 2 2 2 2 2 2 2 2 3 2 2 2 2 2 2 2 2	15.8 12.2 .3 .7 .1.6 .3.5 .5.0 .1.2 .2.3 .7 .1.4 .1.3 .1.0 .2 .3 .0 .1.5 .5 .5 .5 .5 .5 .5 .5 .5 .5 .5 .5 .5	7.4.2.2.1.1.1.3.3.1.5.2.2.1.3.1.3	27.0 20.1 .3 .3 .1.2 4.2 9.0 5.1 2.9 1.6 .4 4.0 1.3 1.8 4.0 1.1 1.3 1.9 2.6 1.0 .5 1.2 4.2	17.8 9.7 -2 5 1.7 4.1 2.4 8 2.3 .7 1.1 5.5 9 2.3 3.2 .4 4.3 1.8 1.5 2.2 2.4 5.9 1.0	16.4 12.2 .8 .9 2.6 2.6 5.1 .4 11.0 .2 2.8 1.6 .6 .6 .6 .6 .6	36.2 28.3  28.3 3.1 4.8  4.8 21.2 4.5  4.5 16.7	22.3 18.9 1.3 3.8 4.0 4.7 4.5 .9 8 .1 2.5 1.7 .2.5 5.8 3.9 2.1 1.6 .2 1.9 1.9	9.6 5.7 1.1 2 1.8 1.4 1.2 1.0 8 - 2 2.9 1.1 .9 7.6 7.6 7.6 7.6 7.6 7.6 7.6 7.6 7.6 7.6	79.0 59.0 .9 4.2 6.6 13.2 21.6 8.1 12.6 1.7 11.9 3.7 6.1 2.1 18.8 6.6 3.5 1.1 2.1 2.2 1.0 8.4	21.1 16.3 2.3 2.6 5.0 5.0 5.0 1.2 1.8 2.9 1.7 9.8 2.2 1.4 8.8	118.9 96.6 1.5 7.6 4.0 27.1 96.6 9.9 1.2 1.2 1.9 1.9 1.7 1.2 1.9 1.7 1.8
Adults and Single Children Under 18 Years Old											.		
Total households with children  Married couples One child under 6 only One under 6, one or more 6 to 17 Two or more under 6 only Two or more under 6, one or more 6 to 17. One or more 6 to 17 only Other households with two or more adults One child under 6 only One under 6, one or more 6 to 17 Two or more under 6 only Two or more under 6 only Two or more under 6 only Two or more under 6 only One child under 6 only Households with one adult or none One child under 6 only One under 6, one or more 6 to 17 Two or more under 6 only Two or more under 6 only Two or more under 6, one or more 6 to 17. One or more under 6, one or more 6 to 17. One or more under 6, one or more 6 to 17. One or more under 6, one or more 6 to 17. One or more under 6, only One under 6, one or more 6 to 17. One or more under 6, one or more 6 to 17. One or more under 6, one or more 6 to 17. One or more under 6, one or more 6 to 17. One or more under 6, one or more 6 to 17. One or more under 6, one or more 6 to 17. One or more under 6, one or more 6 to 17. One or more under 6, one or more 6 to 17. One or more under 6, one or more 6 to 17. One or more under 6, one or more 6 to 17. One or more under 6, one or more 6 to 17. One or more under 6, one or more 6 to 17. One or more under 6, one or more 6 to 17. One or more under 6, one or more 6 to 17. One or more under 6, one or more 6 to 17. One or more under 6, one or more 6 to 17. One or more 0.	121.9 97.6 15.3 18.3 10.6 4.1 49.2 1.8 2.2 1.0 .9 7.8 10.6 1.2 .6 .2 .2 18.5 181.2 10.6 1.2 1.8 1.8 1.8 1.8 1.8 1.8 1.8 1.8	15.4 13.6 2.8 1.9 .7 5.7 .8 .3 .2 - .2 2.2 1.0 - 1.0 15.4 10.1 1.8 3.5	6.8 5.0 1.8 .5 2.7 .8 	5.2 2 3.6.2 - 5.5	12.9 8.5 1.6 3.0 - 4 3.5 3.1 .5 .3 1.9 1.2 .2 4 - - - 6 22.0 11.9 2.2 7.9	11.6 7.1 .9 1.1 .7 .8 3.8 2.9 1.3 .7 - .9 1.6 - .2 2.1 2.2 1.2 1.2 1.2 1.2 1.2 1.2 1.2	11.3 8.7 1.1 2.1 1.1 5.5 3.9 1.5 3 9 1.1 1.1 8.8 6.2 3.8 1.3	2.7 1.7 5.5 1.1 2.7 6.6 2.7 5.5 3.2 - 1.7 26.8 6.7 21.2	13.0 10.7 2.6 .7 2.3 .8 4.3 1.2 - - 1.0 1.1 1.1 .1 .1 .1 .1 .1 .1 .1 .1 .1 .1	5.7 3.2 3.8 8.3 2.7 1.5 2.3 8.1 1.5 2.3 1.5 2.3 1.5 2.3 1.5 2.3 1.5 2.3 3.6 1.5 2.3 3.6 1.5 2.3 3.6 3.6 3.6 3.6 3.6 3.6 3.6 3.6 3.6 3	36.5 5.27.5 5.27 2.0 1.33 4.9 1.5 7 4.1 5 5 5 2 2.9 61.3 32.4 10.1 18.8	11.9 9.7 1.7 2.3 .6 .5 1.0 -6 - .4 1.2 .2 - 1.0 13.1 7.1 2.1 3.9	57.5 46.7 6.9 7.8 6.9 1.7 23.3 6.7 .2 .8 .4 4.6 4.2 .4 -2 3.6 80.4 50.3 11.1 19.1

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

ck Hispanic  3.0 7.9 9.1 9.6 1.7 2.0 1.1 1.0 .6 2.5 5.0 2.1 2.2 1.8 1.3 2.1 2.6 1.5 5.5 5.5 2.1  9.4 7.6 4.9 1.0 1.2 6 1.2 6 1.3 1.0 1.2 6 1.3 1.0 1.2 6 1.3 1.0 1.2 6 1.3 1.0 1.2 6 1.3 1.0 1.2 6 1.3 1.0 1.2 6 1.3 1.0 1.2 6 1.3 1.0 1.2 6 1.3 1.0 1.2 6 1.3 1.0 1.2 6 1.3 1.0 1.2 6 1.3 1.0 1.2 6 1.3 1.0 1.2 6 1.3 1.0 1.2 1.0 1.2 1.0 1.2 1.0	57.0 .3 	Moved in past year  15.7 12.5 5.0 2.7 1.8 2.2 2.2 7.1 6.4 4.3 2.8 4.4 2.2 2.2 2.1 1.0 1.5 5.4 4.3 3.4 8.4 4.3 3.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1	.5	Area one  66.5 31.3 7.2 4.9 2.0 3.3 17.1 8.1 7.2 1.9 7.0 3.3 3.6  26.8 4.4 2.3 9.4 4.8 1.3 9.4 1.9 .2 3.9 4.8 1.3 9.4 1.9 3.0	Area two  14.3 10.7 1.9 1.5 4 6.0 3.5 2.2 2.7 2.2 5 6.5 4.0 6.7 7 5.2 2.7 1.4 5.5 6.6 6.3	88 5 5 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
9.0 7.9 9.8 1.7 2.0 1.1 1.0 .9 2.5.3 5.0 1.5 5.5 2.1 1.5 5.5 2.1 1.0 1.2 1.2 1.2 1.2 1.2 1.2 1.2 1.2 1.2 1.2	(65+)  57.0 3	in past year  15.7 12.5 5.0 2.7 1.8 2.9 2.7 1.6 4.3 2.8 4.3 2.8 4.3 2.8 4.3 3.3 4.3 3.3	poverty level  12.5 14.8 .6 .3 .2 1.3 .2 1.9 .8 .5 1.0 1.0 1.0 7 .4 - 1.2 1.2 .3 1.1 - 85	one 66.5 31.3 7.2 4.9 2.0 .3 17.1 8.1 7.2 1.9 7.0 3.3 3.6  26.8 14.8 4.2 3.8 4.4 2.3 3.9 4.4 4.8 1.9 7.7 3.0 4 1.9	14.3 10.7 1.9 1.5 -4 6.0 3.5 2.2 2.7 2.5 6.5 4.0 6.7 5.2 2.7 1.4 6.6 6.3 5.5 2.2 2.7	88 55 1: 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
9.1   9.6   1.7   2.0   1.1   1.0   9.9   1.5   5.0   1.5   5.5   1.5   5.5   1.5   5.5   1.5   5.5   1.5   5.6   1.6   1.0   1.2   1.2   1.0   1.2	.3 2.2 1 .1 .1 .7 1.2 4.8 .7 1.5 8.9 2 5.5 1.7 4.7 1.3	125 527 1.85 5.88 2.27 1.6 4.3 2.8 4.2 2.2 2.1 1.0 1.5 4.8 4.8 4.8 4.8 4.8 4.8 4.8 4.8 4.8 4.8	4.8 8.8 3.2 1.32 1.8 5.0 2.2 7 2.9 1.8 1.2 1.0 1.0 7.4 4 	31.3 7.2 4.9 2.0 3.3 17.1 8.1 7.2 1.9 7.0 3.3 3.6 4.8 4.2 3.8 4.4 2.3 9.4 4.8 1.9 2.3 9.4 4.8 1.9 2.3 9.4	10.7 1.9 1.5 .4 6.0 3.5 2.2 3.7 2.2 5 4.0 6.7 5.2 2.7 2.7 1.4 6.6 6.3 5.2 2.7 2.7 2.7 2.7 2.7 2.7 2.7 2.7 2.7 2	51: 33:11:11: 32:22:11:11:11:11:11:11:11:11:11:11:11:11
9.1   9.6   1.7   2.0   1.1   1.0   9.9   1.5   5.0   1.5   5.5   1.5   5.5   1.5   5.5   1.5   5.5   1.5   5.6   1.6   1.0   1.2   1.2   1.0   1.2	.3 2.2 1 .1 .1 .7 1.2 4.8 .7 1.5 8.9 2 5.5 1.7 4.7 1.3	125 527 1.85 5.88 2.27 1.6 4.3 2.8 4.2 2.2 2.1 1.0 1.5 4.8 4.8 4.8 4.8 4.8 4.8 4.8 4.8 4.8 4.8	4.8 8.8 3.2 1.32 1.8 5.0 2.2 7 2.9 1.8 1.2 1.0 1.0 7.4 4 	31.3 7.2 4.9 2.0 3.3 17.1 8.1 7.2 1.9 7.0 3.3 3.6 4.8 4.2 3.8 4.4 2.3 9.4 4.8 1.9 2.3 9.4 4.8 1.9 2.3 9.4	10.7 1.9 1.5 .4 6.0 3.5 2.2 3.7 2.2 5 4.0 6.7 5.2 2.7 2.7 1.4 6.6 6.3 5.2 2.7 2.7 2.7 2.7 2.7 2.7 2.7 2.7 2.7 2	51: 33:11:11: 32:22:11:11:11:11:11:11:11:11:11:11:11:11
1.7 2.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1	11.7 1.2 2.2 1 1.1 1.7 1.2 4.8 7 1.5 6.9 2 5.5 1.7 4	5.0 2.7 1.8 5.8 9.2 2.7 1.6 4.3 8.4 2.8 4.2 2.2 2.2 1.0 1.5 1.5 4.3 3.4 8.8 4.9 3.9 4.8 8.4 3.9 4.8 8.4 3.9	.6 3 2 2 1.9 8 5.5 1.0 2 7.7 2.9 1.8 1.2 1.0 1.0 7.7 4.4 1.2 3.1 1.8 5.5 5.5	7.2 4.9 2.0 3.1 7.1 7.2 1.9 7.0 3.3 3.6 26.8 14.8 4.4 2.3 8.4 4.2 3.8 4.2 3.8 4.2 3.8 4.2 3.8 4.2 3.8 4.2 3.8 4.2 3.8 4.2 3.8 4.2 3.8 4.2 3.8 4.2 3.8 4.2 3.8 4.2 3.8 4.2 3.8 4.2 3.8 4.2 3.8 4.8 4.8 4.8 4.8 4.8 4.8 4.8 4.8 4.8 4	1.9 1.5 4 6.0 3.5 2.3 2.2 2.5 6.5 4.0 6.7 5.2 2.7 1.5 6.6 3.5 2.7 2.7 1.5 6.6 3.5 2.7 2.7 2.7 2.7 2.7 2.7 3.5 3.5 3.5 3.5 3.5 3.5 3.5 3.5 3.5 3.5	33 11 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
.6 .9 .2 .2 .1 .5 .5 .5 .5 .5 .5 .5 .5 .5 .5 .5 .5 .5	11.7 12.2 2.1 1.1 1.7 1.2 4.8 7 1.5 8.9 2.2 5.5 1.7 4.1 1.3	1.8 5.8 2.9 2.7 1.6 4.3 4.3 2.8 4.2 2.2 2.2 2.2 1.0 1.5 4.3 4.3 4.3 4.3 4.3 4.3 4.3 4.3 4.3 4.3	32 1.9 8 5.0 2.7 2.9 1.8 1.2 1.0 1.0 7,7 4 - - 1.2 3.1 1.2 1.2 3.1 1.2 5.5 5.5 5.5 5.5 5.5 5.5 5.5 5.5 5.5 5	20 3 3 17.1 8.1 7.2 1.9 7.0 3.3 3.6 26.8 14.8 4.4 2.3 8 4.4 2.3 9.4 4.8 1.9 9.4 4.8 1.9 7.0 3.0 4.0 1.9 7.0 1.9 7.0 1.9 7.0 1.9 7.0 1.9 7.0 1.9 7.0 1.9 7.0 1.9 7.0 1.9 7.0 1.9 7.0 1.9 7.0 1.9 7.0 1.9 7.0 1.9 7.0 1.9 7.0 1.9 7.0 7.0 7.0 7.0 7.0 7.0 7.0 7.0 7.0 7.0	6.0 3.5 2.3 2.7 2.2 5 6.5 6.6 7.5 2.7 1.4 6.6 6.3 3.5 2.7 2.7 2.7 2.7 2.7 2.7 2.7 2.7 2.7 2.7	33 11 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
7.6 9.4 7.6 9.4 7.6 9.4 7.6 9.4 7.6 9.4 7.6 9.4 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0	11.7 1.2 4.8 .7 1.5 8.9 - 2 5.5	5.8 2.92 2.7 1.6 4.3 2.8 4.3 2.8 2.2 2.2 1.0 1.5 4.3 3.4 8.8 4.3 3.4	32 1.9 8 5.0 2.7 2.9 1.8 1.2 1.0 1.0 7,7 4 - - 1.2 3.1 1.2 1.2 3.1 1.2 5.5 5.5 5.5 5.5 5.5 5.5 5.5 5.5 5.5 5	17.1 8.1 7.2 1.9 7.0 3.3 3.6 26.8 14.2 3.8 4.4 2.3 9.4 4.2 3.9 4.8 1.9 7.7 3.0 4.8	3.5 2.3 2.7 2.5 6.5 4.0 6.7 5.2 2.7 1.5 6.6 3.3 5.5	3 11 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
2.7 2.1 2.2 1.6 5.5 1.3 2.6 2.5 5.5 2.1 9.4 7.6 6.6 4.9 4.4 2.0 1.9 4 2.0 1.4 2.1 1.0 1.0 1.2 2.8 1.1 1.0 2.6 2.8 2.8 1.1 1.0 2.6 2.8 2.8 1.1 2.8 2.8 2.8 2.8 2.8	11.7 1.2 4.8 .7 1.5 8.9 - 2 5.5	2.9 2.2.7 1.6.4 1.3 4.3 2.8 4.2 2.2 2.2 1.0 1.5 4.3 3.4 4.3 8.8 4.3 3.4 8.8 4.3 3.3	1.9 8.5 1.0 2.9 1.8 1.2 1.0 1.0 7 .4 - - 1.2 2.3 3.1 1.2 5.5	8.1 7.2 1.9 7.0 3.3 3.6 26.8 14.8 4.4 2.3 8 4.4 2.3 3 9.4 4.3 1.9 2.2 3 3.0 4.3 1.3 1.3 1.3	3.5 2.3 2.7 2.5 6.5 4.0 6.7 5.2 2.7 1.5 6.6 3.3 5.5	33 2
5.5 1.3 2.6 2.1 2.1 2.6 2.1 3.5 2.1 3.6 4.9 4.9 4.9 4.0 1.0 1.0 1.0 1.0 1.0 1.2 2.8 2.8 1.1 1.0 2.2 2.8 2.8 2.8	11.7 1.2 4.8 .7 1.5 .6 .9 2 5.5 1.7 .4	1.6 4.3 2.8 4.2 2.2 2.2 1.0 1.5 4.3 4.3 4.3 4.3 3.4 4.3	5.5 1.00 2.9 1.8 1.2 1.00 1.00 7.7 .4 -1.2 1.2 2.3 3.1 .5	26.8 14.8 14.8 14.8 14.9 2.3 9.4 4.3 1.9 2.3 9.4 4.3 7 7 3.0 4	2.7 2.5 6.5 4.0 6.7 5.2.2 2.7 1.5 6.6 8.3 5.5	3 2 2
2.1 2.6 5.5 2.1 2.1 2.6 5.6 4.9 4.2 1.0 1.0 1.0 1.2 2.8 1.1 1.0 2.2 2.8 1.1 1.0 2.2 2.8 2.8 2.9 2.9 2.9 2.9 2.9 2.9 2.9 2.9 2.9 2.9	.1 -1.7 1.2 4.8 .7 1.5 .8 .9 -2 5.5 1.7 .4 -1	1.6 4.3 2.8 4.2 2.2 2.2 1.0 1.5 4.3 4.3 4.3 4.3 3.4 4.3	2.9 1.8 1.2 1.0 1.0 7 .4 1.2 1.2 3 .1 8	3.3 3.6 26.8 14.2 3.8 4.4 2.3 9.4 4.8 1.9 3.0 4.8 1.9	2.2 .5 6.5 4.6 .7 .5 .2 .2 .7 1.4 .6 .6 .3 .5	3 2 2
9.4 7.6 5.6 4.9 1.9 .4 1.4 2.0 1.4 2.1 1.0 1.0 1.2 - 2 2.8 2.8 1.1 1.0 2.2 2.8 2.8 1.1 2.6 2.8 2.8 2.8 2.8 2.8 2.8 2.8 2.8 2.8 2.8 2.8	11.7 1.2 4.8 .7 1.5 .8 .9 - .2 5.5 1.7 .4 - - 1.3	1.3 2.8 4.2 2.2 2.2 1.0 1.5 4.8 8.4	2.9 1.8 1.2 1.0 7, 7 .4 - 1.2 1.2 3. 1.1 .8	26.8 14.8 14.2 3.8 4.4 2.3 9.4 4.8 1.3 7, 7, 3.0 4.1	6.5 4.0 6.7 5.2 2.7 1.4 6.6 3 5.5 6.6 3	3 2 2
5.6 4.9 1.4 2.0 1.4 2.1 1.0 1.0 1.0 1.2 2.8 2.8 1.1 1.0 2.2 2.8 2.8 2.8 2.9 2.9 2.9 2.9 2.9 2.9 2.9 2.9 2.9 2.9	1.2 4.8 7 1.5 .9 - 2 5.5 1.7 .4 - 1.3	2.8 .4 .2 .2 .2	1.8 1.2 1.0 1.0 7, 4 - 1.2 1.2 3, 1 1 - 8	14.8 4.2 3.8 4.4 2.3 1.9 2.3 9.4 4.8 1.3 7.7 3.0 4.9	4.0 6.7 5.2 2.7 1.4 5.6 6.8 3.5 5.5	1
5.6 4.9 1.4 2.0 1.4 2.1 1.0 1.0 1.0 1.2 2.8 2.8 1.1 1.0 2.2 2.8 2.8 2.8 2.9 2.9 2.9 2.9 2.9 2.9 2.9 2.9 2.9 2.9	1.2 4.8 7 1.5 .9 - 2 5.5 1.7 .4 - 1.3	2.8 .4 .2 .2 .2	1.8 1.2 1.0 1.0 7, 4 - 1.2 1.2 3, 1 1 - 8	14.8 4.2 3.8 4.4 2.3 1.9 2.3 9.4 4.8 1.3 7.7 3.0 4.9	4.0 6.7 5.2 2.7 1.4 5.6 6.8 3.5 5.5	1
5.6 4.9 1.4 2.0 1.4 2.1 1.0 1.0 1.0 1.2 2.8 2.8 1.1 1.0 2.2 2.8 2.8 2.8 2.9 2.9 2.9 2.9 2.9 2.9 2.9 2.9 2.9 2.9	1.2 4.8 7 1.5 .9 - 2 5.5 1.7 .4 - 1.3	2.8 .4 .2 .2 .2	1.8 1.2 1.0 1.0 7, 4 - 1.2 1.2 3, 1 1 - 8	14.8 4.2 3.8 4.4 2.3 1.9 2.3 9.4 4.8 1.3 7.7 3.0 4.9	4.0 6.7 5.2 2.7 1.4 5.6 6.8 3.5 5.5	1
2.0 1.4 1.6 1.0 1.2 6.6 2.8 2.8 2.8 2.9 1.1 1.0 2.9 2.9 2.9 2.9 2.9 2.9 2.9 2.9 2.9 2.9	7 1.5 .6 .9 -2 5.5 1.7 .4 -	1.0 1.5 .4 .3 .4 .8 .4	1.0 1.0 7.7 .4 1.2 1.2 3.3 .1	3.8 4.4 2.3 1.9 .2 .3 9.4 4.8 1.3 .7 .7 3.0 .4	.7 .5 .2 .2 .2 .7 1.4 .5 .6 .6 .6 .3	1
2.1 1.8 1.0 1.0 1.2 .6 2.8 2.8 2.8 1.1 1.0 2 4.2 2.9 6.6 2.2 4.2 2.9 6.6 2.2	1.5 .6 .9 - 2 5.5 1.7 .4 - 1.3	1.0 1.5 .4 .3 .4 .8 .4	1.0 7.7 .4 - 1.2 1.2 3.1 - 8	2.3 1.9 .2 .3 9.4 4.8 1.3 .7 .7 .7 .3.0 .4	2.7 1.4 .5 .6 .6 .3	1
1.2 .6 2 2.8 2.8 1.1 1.0 2 2 9 9 2	.9 -2 5.5 1.7 .4 - - 1.3	1.0 1.5 .4 .3 .4 .8 .4	.4 - 1.2 1.2 3.3 .1 - 8	1.9 .2 .3 .9.4 4.8 1.3 .7 .7 .7 .7 .4 1.9	2.7 1.4 .5 .6 .6 .3	1
-2 2.8 2.8 2.8 1.1 1.0 -2 2.2 2.4 4.2 2.9 6.2	2.5.5 1.7 .4 - 1.3 -	1.5 .4 .3 .4 .8 .4	1.2 1.2 3 .1 - .8	.3 9.4 4.8 1.3 .7 .7 3.0 .4	2.7 1.4 .5 - .6 .6 .3	
2.8 2.8 1.1 1.0 2 .4 2 .9 .6	5.5 1.7 .4 - - 1.3 -	1.5 .4 .3 .4 .8 .4	1.2 .3 .1 - .8 -	9.4 4.8 1.3 .7 .7 3.0 .4	1.4 .5 - .6 .6 .3	
2 .2 .4 2 .9 .6 2	.4 - 1.3 - .9	.4 .3 .4 .8 .4	.3 .1 - .8 -	1.3 .7 .7 3.0 .4	.5 - .6 .6 .3	
.2 .9 .9 .2	1.3	.3 .4 .8 .4	.1 -8 - .5	.7 .7 3.0 .4 1.9	.6 .6 .3	
2 6 2	.9	.4 .8 .4 .3	.8 - .5	3.0 .4 1.9	.6 .3	
2	.9	.4 .3	.5	1.9	.5	
		.3	i	1	l .	
3			i	1	l .	
-	.2		.2	.3	-	
	1 1					
.3 .6	.4	-	.1	.3	.2	
1.2 4.4	5.1	.8		6.6	.2	
1.5 .3	4.3	.5	1.4	3.6	- 1	
2.8 2.9	9.1	1.9		12.6	1.6	4
6.1	19.9			l	1 !	
4.9 2.1	8.8			18.4 27.4	10.9	:
2.9 12.1	12.5	14.2		12.9	14.8	
		i				
7.4 7.7	6.2	28.1	4.3	28.6	14.3	
4.1 2.1	6.1		1 40			
2.1 2.0	5.9		. 2.3	11.6	1.9	
3.7 1.5					1.1	
.4 -	4.4		. 1.6	2.8	.1	
981 1983					1985+	•
		20.4			1 47	
4.6 3.2 2.3 1.9	3.6				2.5	
.2 .1			.2	4	.5	
1.8 1.8			3 .6	5.7	1.7	
.1 -	.   -	2.1	- ا۱	.  .5	.3	
		-	-	-	-1	
.1 -	.   -			.4	.3	
			2 1.3			
.3 .7	.2	.1	i   .5	5 1.4		
		1 1.1		3.5		
	6.1 5.0 4.9 2.1 5.3 2.9 12.1 7.4 7.7 4.1 2.1 3.7 3.3 2.1 2.0 3.7 3.3 2.1 1.5 7.4 4.1 1.8 1.8 1.8 1.8 1.8 1.8 1.8 1.8	6.1 5.0 19.9 4.9 2.1 8.8 5.3 2.3 9.6 7.4 7.7 6.2 12.1 12.5  7.4 7.7 6.2 4.1 2.1 6.1 3.7 3.3 8.0 2.1 2.0 5.9 3.7 1.5 13.7 7 .8 11.6 4.4 - 1.5 981 1983 1968  4.6 3.2 3.6 2.3 1.9 .9 2.1 - 1.8 .9 4.1	6.1 5.0 19.9 9.8 4.9 2.1 8.8 4.8 5.3 2.3 9.6 10.3 2.9 12.1 12.5 14.2  7.4 7.7 6.2 28.1 3.7 2.8 8.0 2.1 3.3 8.0 2.1 2.0 5.9 3.7 1.5 13.7 7. 8 4.4 1.5 1981 1983 1988  4.6 3.2 3.6 28.1 2.3 1.9 9.9 24.6 2.4 1	6.1         5.0         19.9         9.8         5.5           4.9         2.1         8.8         4.8         2.3           5.3         2.3         9.6         10.3         1.6           2.9         12.1         12.5         14.2         12.1           7.4         7.7         6.2         28.1         4.3           4.1         2.1         6.1          2.6           3.7         3.3         8.0          12.9           2.1         2.0         5.9          2.3           2.1         2.0         5.9          2.3           3.7         1.5         13.7          8           4.4         -         4.4          1.6           4.4         -         1.5          1975           4.6         3.2         3.6         28.1         2.3           2.3         1.9          24.8         1.0           2.1         -         -         2.1         -         -           2.1         -         -         2.1         -         -         -         -	6.1         5.0         19.9         9.8         5.5         29.0           4.9         2.1         8.8         4.8         2.3         18.4           5.3         2.3         9.6         10.3         1.6         27.4           2.9         12.1         12.5         14.2         12.1         12.9           7.4         7.7         6.2         28.1         4.3         28.6           4.1         2.1         6.1          2.6         14.8           3.7         3.3         8.0          1.9         14.3           2.1         2.0         5.9          2.3         11.6           3.7         8         11.6          8         9.8           3.7         8         11.6          8         9.8           4.4          1.6         2.8         1.2           981         1983         1968          1975         1978           4.6         3.2         3.6         28.1         2.3         13.9         6.1           2.3         1.9          2.4         1.0         6.1         <	6.1         5.0         19.9         9.8         5.5         29.0         7.0           4.9         2.1         8.8         4.8         2.3         18.4         5.0           5.3         2.3         9.6         10.3         1.6         27.4         10.9           2.9         12.1         12.5         14.2         12.1         12.9         14.8           7.4         7.7         6.2         28.1         4.3         28.6         14.8           2.9         1.1         2.6         14.8         2.0         3.0         14.8         2.0           3.7         3.3         8.0          1.9         14.3         3.0         14.7         2.3           3.7         1.5         13.7          3.0         14.7         2.3         1.6         1.9         3.8         1.1         1.9         1.4         3.0         14.7         2.3         1.6         1.9         3.1         1.6         2.9         1.1         1.6         2.9         1.1         1.2         1.9         1.9         1.9         1.9         1.9         1.9         1.9         1.9         1.9         1.9         1.9 <td< td=""></td<>

<sup>&</sup>lt;sup>1</sup>See back cover for details. <sup>2</sup>Figures may not add to total because more than one category may apply.

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

		Ho	ousing unit	characteristic	s		Househ	old charact	eristics		Sele	cted subar	eas¹
Characteristics	Tatal	New		Physical p	roblems								
	Total occupied units	con- struction 4 yrs	Mobile homes	Severe	Mod- erate	Black	Hispanic	Elderly (65+)	Moved in past year	Below poverty level	Area one	Area two	Area three
UNITS WHERE HOUSEHOLDER MOVED DURING PAST YEAR													
Total	30.2	9.4	2.5	.2	1.3	2.4	2.1	1.1	28.1	1.0	7.1	3.1	13.9
Location of Previous Unit							·						
Inside same (P)MSA In central city(s) Not in central city(s)	19.8 9.9 9.9	5.6 2.5 3.1	1.3 .6 .7	-	.9 .6 .3	1.9 1.7 .2	1.5 .9 .6	.8 .2 .6	18.3 9.1 9.2	.2 .2	5.8 4.3 1.5	2.1 1.9 .3	9.4 3.6 5.8
Inside different (P)MSA in same state In central city(s) Not in central city(s)	5.3 1.6 3.7	1.4 .3 1.0	.5 .1 .4	.2 .2 -	.3 - .3	.5 .4 .2	.4 .2 .3	-	5.1 1.6 3.5	.6 .3 .3	.6 .2 .4	.4 .3 .2	1.5 .5 1.0
Inside different (P)MSA in different state In central city(s) Not in central city(s)	3.3 1.2 2.0	2.3 .8 1.5	.1 .1 -	-	-	-	-	.1	3.0 1.1 1.9	-	.6 .4 .2	.2	2.2 .7 1.5
Outside any metropolitan area	1.7 1.1 .6	.2 - .2	.6 .6 -	-	-	-	- - -	.2 .2 -	1.6 1.0 .5	.2 .2 -	-	.3	.8 .6 .2
Different nation	.1	-	-	-	.1	-	.1	-	.1	-	.1	-	
Structure Type of Previous Residence				ŀ			Ì	.			İ		
Moved from within United States	30.1 17.3 9.2 2.9 .6	9.4 7.0 1.6 .6	2.5 .8 .9 .9	.2 .2 - -	1.2 .6 .1 .3	2.4 1.4 1.0 -	1.9 1.2 .4 .3	1.1 .7 .4	28.0 16.0 8.5 2.9	1.0 .7 .3	7.0 4.5 2.2 .2	3.1 1.9 .7 .4	13.9 8.5 4.5 .3 .6
Tenure of Previous Residence													
House, apt., mobile home in United States Owner occupied Renter occupied	29.5 14.8 14.7	9.3 5.5 3.8	2.5 1.7 .9	.2 .2 -	1.0 .6 .4	2.4 1.0 1.5	1.9 .4 1.6	1.1 .9 .2	27.5 13.9 13.6	1.0 .8 .2	7.0 3.1 3.8	3.1 2.0 1.0	13.3 6.2 7.1
Persons - Previous Residence													
House, apt., mobile home in United States	29.5 3.8 8.0 8.1 4.5 2.2 1.1 .4 1.4 2.8	9.3 .8 2.3 2.1 2.3 1.3 .2	2.5 .1 1.1 1.0 .3 -	.2	1.0	2.4 .5 .3 .8 .3 .2 .2	1.9 - .4 .1 .8 .6 -	1.1	27.5 3.6 7.5 7.5 4.2 2.0 1.0 3 1.3 2.8	1.0	7.0 .7 2.1 1.8 .5 .6 .3 .2	3.1 .6 .9 .7 .5 .2 .2	13.3 1.5 3.6 3.9 2.3 1.0 .2 .1 .8
Previous Home Owned or Rented by Someone Who Moved Here													
House, apt., mobile home in United States Owned or rented by a mover Owned or rented by other By a relative By a ronrelative Not reported Not reported	29.5 25.5 2.8 1.7 1.0 .1	9.3 7.9 1.4 .9 .5	2.5 2.1 - - - - - -	.2 .2 .2	1.0	2.4 1.9 .2 .2 - -	1.9 1.9 - - - -	1.1	27.5 23.6 2.7 1.7 .9 .1	1.0	7.0 6.5 .4 .3 -	3.1 2.3 .5 .5	13.3 11.8 .9 .1 .8 -
Change in Housing Costs								·					
House, apt., mobile home in United States Increased with move Stayed about the same Decreased Don't know Not reported	29.5 19.2 4.8 4.5 .4	9.3 6.6 1.4 1.0	2.5 1.0 .8 .6	.2 .2	1.0	2.4 2.0 .3 -	1.9 1.4 .2 .3	1.1 .2 .6	27.5 18.0 4.4 4.2 .4	1.0 .5 .5	7.0 3.8 1.9 1.3	3.1 3.1 - -	13.3 8.8 2.0 1.8 .4 .3

See back cover for details.

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

		Ho	ousing unit c	haracteristic	28		Househ	old charact	eristics		Sele	cted subare	
Characteristics		New		Physical <sub>[</sub>	problems			,					
<b>0.44 0.65</b>	Total occupied units	con- struction 4 yrs	Mobile homes	Severe	Mod- erate	Black	Hispanic	Elderly (65+)	Moved in past year	Below poverty level	Area one	Area two	Area
RESPONDENT MOVED DURING PAST													
Total	29.4	9.4	2.5	.2	1.5	2.6	2.1	1.3	27.9	1.0	7.5	3.1	14.3
Reasons for Leaving Previous Unit <sup>2</sup>													
Private displacement	.2	-	-	-	-	· -	-	.2	.2	-	.2	-	-
Owner to move into unit	-	- '	-	-	-	-	_	_	_	_		-1	
cooperative	-	· -	-	-			_	-	_	-	-	- [	
Closed for repairsOther	.2	-	-		-	-		.2	.2	-	.2	1	
Not reportedGovernment displacement	.3	.3	-		-	.2	-	_	.3	-	.2	-	
Government wanted building or land Unit unfit for occupancy	-	-	-	-	-	-	_	_	-	-	-1		
Other	1 -		-	-	-	.2	-	'	.3	-	.2		
Not reported Disaster loss (fire, flood, etc.)	.3	.3	_	<u>-</u>		-	-	-	-	.1	- - -	.5	2.
New job or job transfer To be closer to work/school/other	3.9 3.5	2.3 1.0	.3 .6	-	_	.2	.2	=	3.7 3.5	· <u>'</u>	.4	.3	1.
Other, financial/employment related	.7	.5	-	-	.2	.7	.6	2	.7 3.2	] [	.4 1.1	.3	1.6 1.6
To establish own household Needed larger house or apartment	3.2 3.8	1.5 1.0	_		.2	.7	.4	-	3.8 .7	.2 .2	.9	.4	2.9
Married	.9 1.2	.6 .3	<u> </u>	-	.4 .1	.1	-	2	1.0	-	4	,.1	
Other, family/person related Wanted better home	1.7	.2 .8	- .7	.2	.1	.2 .1	_	.2 .2 .2	1.1 2.8	.2 .2	.2	.6	1.5
Change from owner to renter	l . <del>.</del>	-	-	-	- 1	.6	1.0	-	9.2	_	2.3	.7	4.9
Change from renter to owner Wanted lower rent or maintenance	1.0	2.2	.6 .1	=	-	-	"-	-	1.0	-	.8	.4	
Other housing related reasonsOther	1.9	.3 .6	.2 .6	_	.3 .2	.2	-	.2 .5	1.9 1.6	.ī	.4	.2	1.3
Not reported		.2	<u> </u>	-	-	.2	-	.2	.4	-	.4	-	•
Choice of Present Neighborhood <sup>2</sup>											ا م	,	. 2.9
Convenient to job	7.2 3.7	2.5 1.1	.4 .3	_	.3	.9 .3	1 3	.2	7.2 3.2	8.	2.6	.7 .1	2.0
Convenient to leisure activities	2.1	.5	"-	-	- "-	.3 .2	-	_	2.1	:	1.2		4
Convenient to public transportation		1.0	] -		-	_	.1	-	2.4	-	.6 .2	.4 .2	1.3
Other public servicesLooks/design of neighborhood	4	3.3	.2 .6 .2 .9	:	-	.9	.3	.1	7.6	.1	1.9	.3	3.0
House was most important consideration	8.4	2.6 2.5	.2	.2	.8 .5	.4 .7	1.1	.2 .6	8.4 6.3	.ī	1.1 2.4	1.0 .5	5.4 3.6
Other Not reported	7.0 1.4	2.5		-	-	.2		.2	1.2	-	.6	.2	
Neighborhood Search									i			;	
Looked at just this neighborhood	9.0	2.1	1.6	.2	1.0	.5 2.0	.3 1.8	.6 .5	7.7 19.5	.7	1.5 5.5	7 2.3	4.: 10.:
Looked at other neighborhood(s) Not reported	19.5	6.9	1.0	] -	.5	.2		.2	.7	-	.6	.2	
Choice of Present Home <sup>2</sup>				İ									
Financial reasons	13.5	3.0	1.3	-	.8	1.1			13.3 8.5	.3	4.0 1.6	1.7 .8	6. 6.
Room layout/design Kitchen	8.5 1.2	4.2	1 .1	-	_	.3	-	-	1.2	-	.5	.3 .5	3.
SizeExterior appearance	.   6.3	1.7 1.3	.4	] :	.2	.5 .4		_	6.3 3.8	.2	1.3	.1	1.
Yard/trees/view	2.8	1.9	.2	-	-	-	.2	1 :	2.8 3.3	.1		.6	2. 1.
Quality of constructionOnly one available	.7	.2	-		.6	-		.4	.7 4.1	.4	1.0	1	2.
Other	5.4	1.4	.4	.2	٥.	.4	'l -	.7	7.1		"		
Home Search		l		_		١		1.0	24.7	.7	7.5	2.1	12.
Now in house	26.1	8.8	] -	.2	-	2.5	· I -	.2		.2	5.4	1.2	11.
Looked at houses or mobile homes only Looked at apartments too	20.8			.2	1.3	1.7	1.4	-	1 3.9	.2	1.6	.6	'i.
Search not reported	1.1	.3	2.5	-		.6 .2	!  -	.2	.9 2.5	-	.6	.3 .4	1.
Now in mobile home Looked at only this unit	. 1 -	-	-	-	-	=	·		-	-		.3	1.
Looked at houses or mobile homes only Looked at apartments too	,   1.8	-	1.8	-	-		:	I -	1.8 .5	.3	-	.2	. "
Search not reported	.   .2	.7	.5 .2	-	] :	. <u>.</u>	:			-		.5	
Now in apartment Looked at only this unit	: ' <u>2</u>	.2	=	-	-	"	- 1	-	.2	-	_	2	
Looked at apartments only Looked at houses or mobile homes too	.   .3	.3		-	-	.2	:	] -	.3	-		.2	
Search not reported		-	-	-	1 -	-	-	_	i -	-	_	_	
Recent Mover Comparison to Previous Home	1												
Better home	20.4	7.1		-	.8	1.6		.6	19.8	.7	4.4 .2 2.5	1.7	11
Worse homeAbout the same	. 2.4	.7	-	.2		1 .1	. 2	.5	2.2 5.4		2.5	1.0	1
Not reported				] -	1 -	]		.2	.5		.4	-	
Recent Mover Comparison to Previous Neighborhood													_
Better neighborhood	17.0					1.4	-1 -	4	16.4 1.9		3.8 .6	1.8	9
Worse neighborhood	_   8.1	2.6	.9		.6		1.0	.2	7.7	.5	2.2	.8	3
Same neighborhood	_ 1.0 _ 1.1		- 1	-	.1	1 3	2   .1		1.0		.6	1	

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

Table 3-12. Income Characteristics - Owner Occupied Units

		Н	ousing unit	characteristi	CS	<u></u>	Housel	nold charac	teristics		Sei	ected suba	reas¹
Characteristics		New		Physical	problems							1	
,	Total occupied units	con- struction 4 yrs	Mobile homes	Severe	Mod- erate	Black	Hispanic	Elderly (65+)	Moved in past year	Below poverty level	Area one	Area two	Area three
Total	303.1	30.8	18.7	1.1	34.9	22.1	17.5	57.3	28.1	17.3	97.8	25.0	137.9
Household Income													
Less than \$5,000 15,000 to \$9,999 110,000 to \$14,999 110,000 to \$19,999 20,000 to \$24,999 220,000 to \$24,999 30,000 to \$34,999 30,000 to \$34,999 355,000 to \$39,999 40,000 to \$49,999 50,000 to \$79,999 80,000 to \$79,999 1100,000 to \$19,999	9.2 17.5 20.8 15.0 24.0 25.0 23.1 23.8 38.2 30.2 30.2 15.0 11.0 38 561	.5 .7 .3 2.1 1.4 1.6 3.6 4.0 4.7 7.0 2.0 2.0 1.3 1.5 52 379	.6 2.2 1.5 1.7 2.2 2.7 1.3 2.4 2.1 - 9 1.1	35.5.2	3.1 6.0 5.6 3.5 3.7 2.9 1.8 .9 3.2 1.4 1.8 .2 5.4	1.6 2.2 1.7 1.7 2.4 2.2 2.5 2.5 .2 .3 28 316	.4 .3 2.0 1.9 2.7 1.9 1.0 1.4 3.2 .7 .9 .8 .2	4.6 12.1 10.2 5.9 5.5 5.1 3.3 1.6 3.5 2.6 8 7	.3 1.0 1.3 1.9 2.2 2.2 2.2 2.6 3.8 3.1 4.5 1.3 1.1 39 302	9.2 5.8 2.1 .2 - - - - - - - - - - - - - - - - - -	4.2 8.3 10.0 6.6 11.3 6.6 7.4 4.9 11.6 9.1 3.1 1.8 5.0 31 261	7.76.88.1.00.33.1.22.5.2.84.1.24.4.5.1.25.5.842.426	3.5 5.5 5.5 4.9 8.4 9.1 10.2 11.2 19.0 25.5 8.6 4.9 4.9
As percent of poverty level: .ess than 50 percent .0 to 99	5.4 11.9 19.3 22.6 243.9	.2 .4 1.2 29.0	.3 1.1 2.3 1.3 13.6	.5 .3 .4	1.5 4.6 6.9 6.5 15.3	.7 2.5 1.9 2.4 14.6	.2 1.4 2.7 3.0 10.2	1.9 5.8 8.9 10.2 30.6	.1 .9 1.8 1.0 24.3	5.4 11.9 	2.5 6.9 8.9 11.8 67.7	.4 .3 .6 23.7	2.2 2.5 6.6 6.2 120.4
ncome of Families and Primary Individuals													
ess than \$5,000 5,000 to \$9,999 10,000 to \$14,999 15,000 to \$19,999 25,000 to \$24,999 25,000 to \$24,999 30,000 to \$34,999 30,000 to \$34,999 50,000 to \$59,999 60,000 to \$79,999 60,000 to \$99,999 100,000 to \$119,999 100,000 to \$119,999	9.3 18.2 20.7 15.8 24.6 25.6 23.5 23.3 38.3 30.0 41.0 14.5 7.4 10.9 37 957	55 2.1 1.6 1.6 3.6 4.3 5.0 1.9 1.3 1.5 50 872	.6 2.5 1.2 1.9 2.2 2.8 1.2 2.4 2.0 9 1.1	3.5.	3.1 6.0 5.8 3.5 3.6 3.0 1.7 .9 3.4 1.3 1.6 .2 .5 .4	1.6 2.2 1.7 1.9 2.1 2.2 1.7 1.5 2.8 1.4 2.2 .2 .3 28 316	.4 .3 2.3 1.9 2.4 1.9 1.0 1.4 3.4 .7 .8 .8 .8	4.6 12.1 10.2 5.9 5.5 5.4 3.3 1.6 3.5 1.2 2.4 .8	.3 1.5 1.0 1.9 2.3 2.2 3.8 3.3 4.0 1.3 1.0 38 579	9.2 5.8 2.1 .2 -	4.2 8.3 10.0 7.3 11.6 6.8 7.4 4.9 11.6 7.5 8.3 3.1 1.8 4.9 30 431	7.7 .6 .8 1.0 3.3 2.6 2.9 4.1 2.6 2.9 4.1 2.6 3.3 8.5 .8	3.7 5.9 5.5 5.1 8.8 10.5 10.5 15.9 24.4 8.5 5.4 4.9
ncome Sources of Families and Primary Individuals								,				,	
/ages and salaries	249.8 230.6 97.8 48.0 82.1 89.8 34.6 1.6 4.7 11.6	30.0 28.8 12.1 5.4 2.4 7.0 3.6 .2 .7 2.7	15.4 13.6 4.0 2.1 4.2 2.2 1.0 .4 5.2	.8 .7 .2 .5 .2 	22.4 21.7 9.1 3.5 17.1 6.5 3.4 .3 1.8 .9	19.9 19.1 8.0 .8 4.6 1.3 1.4 .2 1.5 .8	16.1 15.9 8.6 1.0 3.3 2.1 1.4 .4 .2 .7	17.7 11.5 4.1 6.3 54.0 31.8 6.8 - 2.5 .2	27.4 25.5 8.1 4.4 3.0 5.3 3.2 .3 .9 1.9	6.1 5.3 .7 1.3 8.9 2.4 1.0 .1 2.4 .2	73.1 67.9 29.6 10.7 34.9 31.2 12.3 .7 2.5 2.6 6.7	23.5 22.1 8.6 3.3 4.2 4.4 2.6 - 2 1.9 2.7	119.8 112.1 50.4 23.7 30.3 46.0 16.2 .5 .9 5.9
mount of Savings and Investments								·					
Income of \$25,000 or less	94.4 39.4 34.4 11.7 8.9	3.9 1.6 1.8 -	9.6 6.4 2.7 .3 .2	.9 .2 .7 -	22.7 11.5 8.3 2.2 .7	10.0 7.1 1.9 -	7.8 5.6 1.9 .2	39.9 11.9 16.8 8.6 2.7	7.6 4.8 1.8 .2	17.3 10.7 5.3 .3	43.5 20.2 16.1 3.6 3.7	3.7 1.2 1.5 .6 .4	31.0 11.3 10.9 5.3 3.5
ood Stamps													
Income of \$25,000 or less	94.4 4.7 83.8 5.9	3.9 3.4 .5	9.6 1.4 8.1	.9 .9	22.7 1.4 20.8 .4	10.0 1.4 8.1 .6	7.8 .1 7.5	39.9 1.7 36.9 1.3	7.6 .6 6.3	17.3 2.2 14.4	43.5 2.6 38.9 2.0	3.7 3.3 .4	31.0 .7 27.6 2.6

See back cover for details.

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

[Numbers in thousands. For meaning of symbols,		Н	ousing unit o	haracteristic	×s	· .	Househ	old charact	eristics		Sele	cted subar	98S <sup>1</sup>
Characteristics		New		Physical	problems	<u>.                                      </u>			Manad	Below			
	Total occupied units	struction 4 yrs	Mobile homes	Severe	Mod- erate	Black	Hispanic	Elderty (65+)	Moved in past year	poverty	Area one	Area two	Area three
Total	303.1	30.8	18.7	1.1	34.9	<b>22.</b> 1	17.5	57.3	28.1	17.3	97.8	25.0	137.9
Monthly Housing Costs					3.4	1.1	.2	6.9	.2	2.7	4.3	.2	2.7
Less than \$100 \$100 to \$199 \$200 to \$249	8.3 39.6 20.7	.3 .6 .2	1.1 3.6 2.7	.5	13.7 4.3	4.1 2.2	2.8 1.6	21.3 6.9	1.4 1.2	7.0 2.6	19.8 9.2	2.2	9.4 5.4
\$250 to \$299\$300 to \$349	16.4 13.8	.3	2.4 .6	.3 .2	2.1 1.4	.5 1.7	.7	5.6 3.7	1.2	.6 .6	5.9 4.8	1.0	5.6 5.9
\$350 to \$399 \$400 to \$449	10.7 10.2	1 .2	.4 .1	-	.6 1.2	.6 .9	1.2	2.0 2.0	1.5 .4	.3	2.6 3.2	.7 .7	5.8 4.9 4.2
\$450 to \$499	13.7 22.9	1.0 1.6	1.6 2.9	-	2.8	.9 .9	1.5 3.4 .9	1.8 1.9 1.0	1.5 3.1 2.1	.4 1.1 .2	3.4 7.3 5.0	1.8 2.0 .9	9.9 10.9
\$600 to \$699 \$700 to \$799	20.1 22.0 33.6	1.8 2.9 8.3	2.0 .4	.2	.5 .9 1.0	1.7 1.2 2.5	1.5	1.0	2.0 4.8	.1 .2	5.3 9.7	2.7 3.3	11.7 18.2
\$800 to \$999 \$1,000 to \$1,249 \$1,250 to \$1,499	23.3 9.6	5.8 2.1	.2	=	1.2 .2	1.0 .7	.3	.1	3.2· 1.3	-	2.7 1.8	5.6 .7	14.8 7.1
\$1,500 or more	10.9	2.3	-		.3	.2 	] -	.8 	1.1		2.3	.3	7.7
Mortgage payment not reported	27.3 <b>520</b>	3.2 915	.5 <b>284</b>	_	1.8 196	1.8 <b>392</b>	1.4 458	2.0 198	2.6 <b>687</b>	1.5 175	10.6 347	1.4 733	13.6 <b>676</b>
Median Monthly Housing Costs For Owners		:							÷				
Monthly costs including all mortgages plus maintenance costs	542 499	929 913	287 280		210 195	434 374	466 440	212 198	698 684	186 174	376 341	735 714	695 655
Monthly Housing Costs as Percent of Income								-					•
Less than 5 percent5 to 9 percent	8.7 49.4	.4 1.5	.9 3.9	2	1.9 6.6	.7 2.7	3.1	11.8	.7 1.9	1 .1	4.8 18.6 15.2	.8 3.2	2.6 18.6 22.6
10 to 14 percent 15 to 19 percent	49.8 46.8	2.5 5.8	4.2 2.1	.2 .3	7.6 5.0	3.9 2.9 3.9	2.8 3.6 2.0	12.9 7.7 6.1	3.3 5.2 4.6	.8 1.2 1.9	14.0	2.9 5.2 5.6	20.6 21.4
20 to 24 percent	43.6 28.0 17.0	6.1 4.9 2.7	2.2 1.6 .9	.3 - .5	4.2 1.9 1.6	1.9 1.3	.8 2.0	4.2 2.5	2.5 2.5	1.3	7.5 6.1	2.6 1.8	15.5 7.1
30 to 34 percent 35 to 39 percent 40 to 49 percent	10.9 8.3	1.8	.1 .7	] =	1.1	1.4 .6	7.7	2.0	2.3 1.8	.6 1.8	3.3 2.9	.3 .9	5.6 3.8
50 to 59 percent	4.0 2.0	.8 .2	.8	_	.7 .5	.2 .3	.3	1.5 .6	.1	1.5 1.0	1.7	.2	1.2 1.7
70 to 99 percent 100 percent or more <sup>2</sup> Zero or negative income	2.8 3.5	.2	.3 .3	:	5	.4		1.0	.2 .4	1.0 2.1	1.0 1.5	-	1.1 1.9 8
Zero or negative income	1.2 27.2 18	3.2 23	 .5 15	- -	.3 1.8 15	- 1.8 <b>20</b>	1.4 18	2.0 15	2.6 22	1.2  1.3 <b>39</b>	.3 10.6 17	1.4 20	13.4 19
Rent Paid by Lodgers							1			ļ	ľ	·	_
Lodgers in housing units Less than \$100 per month	1 .1	.2	.4	:	.3	.2	.1	=	.3	1 .1	.7	-	.5
\$100 to \$199 \$200 to \$299	.1	-	.3	:	-	Ξ	.3	-	.3	I -	.1	-	.2
\$300 to \$399 \$400 or more per month	.2	-	-	=	.3	.2	.3	I	]	l =	.2 .2	-	.2
Not reported	.4	.2		-	_	-	-	-	-	-	_		
Monthly Cost Paid for Electricity  Electricity used	303.1	30.8	18.7	1.1	34.9	22.1	17.5		28.1	17.3	97.8	25.0	137.9
Less than \$25 \$25 to \$49	60.1	2.3	.2 5.9	.2 .2 .5	5.4 15.5	2.9 5.3	4.9	21.0	.7 4.2	2.7 7.7	7.6 30.0	2.5 9.6	3.7 20.2 44.7
\$50 to \$74 \$75 to \$99	60.9	8.6	7.3 1.5	.2	3.0	7.0 2.6 3.9	5.0 2.4 1.9	6.8	7.7 6.3 6.2	3.7 1.7 1.0	27.5 16.2 13.1	5.9 5.1	31.8
\$100 to \$149 \$150 to \$199	11.4	1.7	3.4	=	2.1 .8 .2	.3	.2	4.4 1.1 .2	1.7	.2	3.1	7.7	29.7 5.5 1.9
\$200 or more Median Included in rent, other fee, or obtained free	70	84	60 .5	-	44	<b>60</b>	55	52 .7	79 1.0	44	60 .1	74	<b>75</b> .5
Monthly Cost Paid for Piped Gas													
Piped gas usedLess than \$25	61.8	2.1	5.4 2.7	.7	27.6 13.7	14.7 6.6	3.9	20.1	10.7 2.8	13.5 6.9	71.5 28.3	12.3 4.5 5.9	69.8 25.3 36.8
\$25 to \$49 \$50 to \$74	83.5 12.0	1.0	2.4	.5	10.8 2.6	6.7 1.3			6.0 1.6 .2	1.0	36.7 5.2 .8	1.2	5.8 5.4
\$75 to \$99 \$100 to \$149	1.4	-	-	1 =	.3	]	$\equiv$	.2	1.1		.3	.2	.8
\$150 to \$199 \$200 or more Median			-	-	25	27	.   -	-	36	25-	30	31	31
Included in rent, other fee, or obtained free	9.		.3		7.1	1		-	.1	-	1	.5	.4
Average Monthly Cost Paid for Fuel Oil Fuel oil used			.3	.2	.9	.2	.6	1.0	.4		1.8	-	1.0
Less than \$25\$25 to \$49	1.2	:	.3	.2 .2 -	-	=	.] .2	_	.2	-	.4	:	.4
\$50 to \$74 \$75 to \$99	1.8	:  =	-	:	.5	.2			.2	-	.9	-	
\$100 to \$149 \$150 to \$199	:  =	:  =	-	:	] =				-	=	-		
\$200 or more Median Included in rent, other fee, or obtained free	.	-		-	=		-		=	=	.5	-	.2
Property Insurance	· '								}				
Property insurance paid	287.8				30.2 31							24.3 38	133.4 40
Median per month	. 1 38	40	. 38		, 31	. 30			, 30		. 30	. 30	

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

(Numbers in mousands. For meaning of symbols,		Но	ousing unit	characteristic	es		Househ	old charact	eristics		Sele	ected subar	reas <sup>1</sup>
Characteristics	Total	New		Physical	problems								
	Total occupied units	con- struction 4 yrs	Mobile homes	Severe	Mod- erate	Black	Hispanic	Elderly (65+)	Moved in past year	Below poverty level	Area one	Area two	Area three
Monthly Costs Paid for Selected Utilities and Fuels													
Water paid separately	149.1	14.4	11.2	.6	12.4	8.0	5.5	29.8	12.4	5.1	41.2	6.8	70.9
Trash paid separately	131.3 10-	12.0	<b>23</b> 8.2	. <del></del>	11.0	31 7.8	5.5 <b>34</b> 5.7	29 25.6	31 11.9	23 4.9	30 30.7	<b>36</b> 6.3	37 69.4
Bottled gas paid separately	20.8	10- 1.4	10- 9.2	.2	10- 5.8	1 <b>0-</b> .7	12 1.0	1 <b>0-</b> 4.5	10- 1.5	11 1.3	10- 1.1	10- .2	1 <b>0-</b> 5.9
Other fuel paid separately	53.0 1 <b>0</b> -	9.0 <b>10</b> -	34 2.8 	4	37 2.9 	3.5	1.3	4.5 <b>36</b> 6.2 <b>10</b> -	4.8 10-	1.5	9.5 1 <b>0</b> -	2.4	41 32.3 10-
Cost and Ownership Sharing		·				,							
Ownership shared by person not living here Costs shared by person not living here	6.2 .4	.8	. <b>2</b> -	.2	.7	.5 .1	.4	.9 .1	.7 .2	.4	2.8	.5	2.0
Costs not sharedCost sharing not reported	5.7 .2	.8	.2	.2	.7	.4	.4	.8	.5	.4	2.4	.3 .2	2.0
Costs shared by person not living here	291.7 2.3	29.3 .2	17.4	.9	33.7 .7	21.0 .2	17.1	55.7 .8	26.4 .3	16.1 .3	93.0 1.1	24.3	133.4 .5
Costs not shared Cost sharing not reported	287.8 1.6	29.1	17.4	.9	32.9	.2 20.7 .1	17.1	54.5 .4	26.1	15.7 .1	91.1 .7	23.9	132.0 .9
Ownership sharing not reported	5.2	.7	1.1	-	.5	.5	-	.7	1.0	.7	2.0	2	2.5
Interest	105												
Less than \$100 \$100 to \$199 \$200 to \$249	12.5 23.1 8.2	.2	2.3	.3 .2	2.4	2.1 1.7	.7 1.9	3.2 4.1	.1 .9	.9 1.3	6.2 7.6	.7 2.3	5.5 11.0
\$250 to \$299 \$300 to \$349	13.7	.1 .5 .3 .9 1.7	.8 1.5	-	1.0	.8 .8	.7 1.5	.7 2.5	.6 2.3	.3 .7	2.5 3.0	.5	2.9 6.2
\$350 to \$399	11.2 10.0	.3	1.5 1.0	-	.8 1.0	1.1 .6	1.1 1.0	1.0	2.3 1.2 1.3	.2 .3 .2	3.5 2.4	.6   .9	4.3 5.5
\$400 to \$449	12.6 9.8	.5	1.3 .2	-	.8 .7	1.3 1.2	1.1	.8 .2 .1	1.4 1.4	.2	3.9 2.4	1.0	5.1 6.5
\$500 to \$599 \$600 to \$699	21.3 19.6	4.4 5.5	-	.2	.2 .9	.9 1.4	1.5 .5	.1	2.1 3.7	.3	5.4 3.9	2.2 2.9	11.7 10.6
\$700 to \$799 \$800 to \$999	14.1 15.3	4.3 3.6	-	-	-1	.1.4	.2 .3	.2	2.2 2.1	-	3.4 2.0	3.4 2.6	7.7 10.8
\$1,000 to \$1,249 \$1,250 to \$1,499	7.6 3.6	1.8	-	-	.5	.2		-	1.3	-	.8	.5	5.4 3.0
Not reported	3.0 27.3	.6 .8 3.2	.5	- 1	1.8	.2 1.8	1.4	2.0	.2 .2 2.6	1.5	1.1	.1 1.4	, 1.8 13.6
Median	458	675	289	-	252	406	337	181	560	191	382	592	516
Estate Taxes Less than \$25	55.9	4.0	40.4	اء									
\$25 to \$49 \$50 to \$74	52.5 50.4	4.3 3.3 3.1	13.4 4.3	.5 .7	13.9 10.6	6.2 5.3	2.9 5.6	23.7 13.2	7.7 4.3	8.7 2.9	20.9 19.9	3.5 2.9	17.8 14.7
\$75 to \$99 \$100 to \$149	44.8 58.8	5.8	.7	-	5.9 2.0	4.2 1.7	4.6 1.5	7.5 4.3	3.0 3.8	2.2 1.6	16.6 13.0	5.0 5.1	24.8 22.1
\$150 to \$199	18.2	9.5 2.1	=	=	1.6 .5	4.3	1.8	3.5 3.0	6.3 2.0	1.3 .2 .3	12.6 5.6	6.1 1.3	36.5 10.9
Median	22.5 71	2.7 95	.3 <b>25</b> -		33	.2 48	.9 51	2.1 34	1.0 <b>67</b>	25-	9.2 <b>62</b>	1.1 81	11.1 88
Annual Taxes Paid Per \$1,000 Value Less than \$5	43.1	5.0	4.2	.5	9.8	4.1	2.0	21.7			400		400
\$5 to \$9\$10 to \$14	54.5 92.5	3.9	3.1 4.6	.2	6.7 10.5	4.6 6.2	5.0 3.8	14.4 11.6	5.8 3.4 8.5	5.3 3.4 3.9	18.0 15.4	2.9 4.0 9.7	12.8 19.8
\$15 to \$19 \$20 to \$24	73.4 21.2	7.6 2.1	2.6	.2	4.4 1.3	4.9 1.7	3.4	4.0	7.4	2.2	26.8 22.1	5.0	45.8 44.3
\$25 or more Median	18.4	13	3.0	.2	2.1 10	.6 12	1.6 1.7 12	2.3 3.3 7	2.6 .3 13	1.2 1.3 10	8.3 7.3 <b>13</b>	2.5 .8 13	7.3 7.9 <b>14</b>
Routine Maintenance in Last Year								•	"	.			
Less than \$25 per month\$25 to \$49	206.0 52.0	25.5 3.0	14.5 2.3	.6 .3	25.1 4.8	14.3 4.3	11.5 3.2	41.6 6.7	21.6 3.0	13.5	62.8 17.4	19.8	91.1
\$75 to \$99	10.6 9.2	.5	.1	-	1.4	1.4	.4 .4	2.6 1.7	.6	1.1	4.7	3.1	27.4 3.8
\$100 to \$149	4.3 4.8	.5	.1		.2 .2	.1		1.9	.3 .1	.5 .2	2.8 1.7	.2	5.1 2.1
\$200 or more per month	2.3 13.9	.2 .8	1.0	.3	1.6	.2 .5 .8	1.9	.1 .2 2.6	.7 .1 1.7	.4 .1 1.1	2.2 1.1 5.0	.2 - .8	2.3 .7 5.4
Median  Condominium and Cooperative Fee	25-	25-	25-		25-	25-	25-	25-	25-	25-	25-	25-	25-
Fee paid Less than \$25 per month	.7	.4		-	-	-	.2	.2		-	.2	.2	.4
\$25 to \$49\$50 to \$74	.2	.2	-	-	-	-	- [	.2	-	-	.2	=	-
\$75 to \$99 \$100 to \$149		=	=	=	-	-	.2	-	-		. =	.2	.2
\$150 to \$199 \$200 or more per month	-	=]	-	-	-	-	=	<u>-</u>	-1	-	-	=	:
Not reported	.2	.2		=		-	-	=	-	-	-		.2
Other Housing Costs Per Month	. "			**	-			•••	-	•••	•	•••	•••
Homeowner association fee paid	.6	.2		-	-	-	.2	.2	-	_	.2	.2	.2
Mobile home park fee paid	.4	-	.4	=	-	=	=	-	.3	=1	.7	=	.3
Land rent fee paid	.7	.2	=	=	.7	-	=	-=		=	.3		-
Median								-					

<sup>1</sup>See back cover for details. 2May reflect a temporary situation, living off savings, or response error.

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

		Ho	ousing unit o	characteristic	:8		Househo	old charact	eristics		Sele	cted subar	688,
Characteristics		New		Physical p	problems								
Cialacianaca	Total occupied units	con- struction 4 yrs	Mobile homes	Severe	Mod- erate	Black	Hispanic	Elderly (65+)	Moved in past year	Below poverty level	Area	Area two	Are thre
Total	303.1	30.8	18.7	1.1	34.9	22.1	17.5	57.3	28.1	17.3	97.8	25.0	137
alue													
ss than \$10,000	9.1	_	6.0	.2	2.4		.4	1.2	1.7	.8	.8	.5	. 4
10,000 to \$19,99920,000 to \$29,999	10.1 12.9	.4 .5	4.6 2.3	.2	1.7 4.9	1.4 2.9	.3 1.4	2.8 4.2	.7   1.1	2.0 2.7	4.5 8.3 8.7	.3 .2 .4	1
0,000 to \$39,999	18.1 25.8	.6 .7	4.7 .9	.2	6.1 4.7	3.3 2.6	2.0 2.8	5.0 8.1	1.3 3.0	2.6 2.5	12.5	1.6	1
0,000 to \$59,999	32.7 44.2	1.4 3.5	-	- 3	4.7 4.3	2.5 3.2 1.7	4.2 3.0	6.5 8.2	2.1 2.6	1.2 1.5	9.4 15.8	4.3 2.5	2
),000 to \$79,999		4.8 8.5	. <u>2</u>	.3 .3 -	1.9	1.7 3.4	.5 1.5	4.2 5.8	2.7 6.3	1.6 1.0	9.4 10.1	4.5 5.1	1
0,000 to \$119,999	21.9	3.1	-	-	1.4	.5	.4	4.5 2.1	1.3 2.0	.3 .1	5.0 4.2	3.1 .9	1
20,000 to \$149,999	17.9 14.6	2.0 3.1	-	-	.4 .4	, .3	.4 .3	1.9	2.4	.2	3.7	1.5	
00,000 to \$249,99950,000 to \$299,999	4.1	.4	-	_	.2 1.0	-	.2	.7 1.3	.2	.7	.8 2.8	.1	
00,000 or moredian	4.7 69 706	1.4 88 396	17 156	-	44 892	.2 53 248	54 349	.6 60 999	.6 <b>75 193</b>	42 341	1.8 <b>62 957</b>	76 304	78
lue-income Ratio	55 755	33 333											
ss than 1.5	112.4	8.3	14.7	.4	13.1	8.6	7.7	9.5	10.3	.2	37.2	9.2	4
to 1.9 to 2.4	52.6	8.8 5.6	1.4 .5	-	3.2 2.7	3.8 4.0	2.8 2.4	3.0 5.3	6.0 4.5	.8 .8	12.1 12.2	6.2 3.0	
to 2.9	27.3	3.4	.5	-	2.7 3.6	2.0 .9	1.5 1.4	8.1 7.2	2. <del>9</del> 2.1	1.0 1.4	7.8 9.0	. 2.8 1.7	
to 3.9	12.7	1.8 2.2	.5 .5	.3 .3	1.7	.7	.6	5.9	1.1	1.3	6.1	.5 1.5	
or more	30.6	.7	.5 .2	.3	7.6 .3	2.1	1.1	18.2 .2	1.3	10.6 1.2	13.1 .3	-	
dian	1.9	1.9	1.5-		2.2	1.8	1.7	3.4	1.8	5.0+	2.0	1.8	
her Activities on Property <sup>2</sup>		,					ا	,		_	.3	.4	
mmercial establishmentdical or dental officetimes ither	2.6 .3 300.3	.4 - 30.4	.3 18.4	1.1	.6 - 34.3	.1 - 22.0	.3 - 17.2	.3 - 57.0	.4 27.7	17.3	97.5	24.6	13
ear Unit Acquired													
90 to 1994				-	5.2	7.8	7.9	4.7	26.0	3.2	26.1	14.1	4
85 to 1989 80 to 1984		29.7	7.7 4.1	.4 .2 .3	4.9	3.3	2.1	5.9	.2	2.7	16.0	1.4	
75 to 1979 70 to 1974			2.8 2.4	.3	6.0 4.4	3.6 1.9	3.2 1.9	8.0 6.1	.1 .1	2.0 2.0	13.6 9.9	3.5 1.9	
60 to 1969	36.4		.8	-	6.0 4.7	3.5 .7	1.7 .6	14.2 12.1	.2 .3	3.3 .8	15.9 9.9	2.2 1.3	
50 to 1959 40 to 1949	4.3		_	.3	1.3	.4	-	3.8	-	1.4 1.0	2.3 1.4	.1	
39 or earlier treported			.9		1.2 1.2	.8	1	1.8	1.1	.9	2.8	4005.4	
edian		-	1983		1974	1981	1983	1967	1985+	1974	1978	1985+	1
rst Time Owners								40.7	40.0	.,	46.0	11.0	
st home ever ownedt first homet first homet reported	116.5 177.3 9.3	11.6 18.9 .3	5.6 12.2 .9	.8 .3 -	18.3 15.3 1.3	13.5 8.2 .4	10.9 6.2 .4	16.7 39.2 1.4	12.3 14.5 1.3	8.7 7.4 1.1	49.6 2.3	13.1	Ē
ırchase Price										·			
ome purchased or built		29.5 .2	17.6 5.2	,9 .3	32.2 14.4	20.9 5.9	17.4 3.3 3.3	55.5 13.8	26.7 1.7	15.5 6.4	93.7 19.7	23.9 2.3	13
Less than \$10,000 \$10,000 to \$19,999	43.3	.3 .7	6.1	-	6.4	2.6	3.3	14.3	16	6.4 .7 2.3	15.0 9.3	2.5 1.6	
\$20,000 to \$29,999 \$30,000 to \$39,999		.6	2.8 1.6	.2	2.8 2.4	1.8 1.3	1.6 3.3	6.2 3.5	1.3 2.2 3.0	.6	6.4	1.6	
40,000 to \$49,999 50,000 to \$59,999	24.1	1.5 1.9	.5	.2	.6 .6	1.2 2.1	2.1 1.0	4.0 .8	3.0 2.8	.4 .3 1.0	7.0 6.7	2.9 1.3	٠
60,000 to \$69,999	23.0	3.4	_	"=	1.2	1.2	.9	.8 2.6 .6	2.8 2.7 2.4		5.0 6.8	1.3 3.0	
\$70,000 to \$79,999 \$80,000 to \$99,999	24.1	4.7 7.6	_	_	.2 .2	1.7 1.5 .3	.9 .2 .4 .2	1.2 .9	3.7	.2 .1	3.8	4.9 1.0	
5100,000 to \$119,9995120,000 to \$149,999	. 1 9.7	2.1 1.6	-	-	.4	.3	-	.9	1.0 1.1	l ·1	1.5 1.9	.2 .8	ļ
150,000 to \$199,999 200,000 to \$249,999	. 1 7.2	2.1 .4	_	-	.4 .3	-	.2	_	1.2	-	1.2	.8 .1	
\$250,000 to \$299,999	. 6.	.2	-	-	-	-	-	-	.6		.7	-	
\$300,000 or more Not reported	20.3	1.0	1.4	.3	2.9	1.3	1.0	7.1	1.5	3.2	8.1	57 111	55
Medianceived as inheritance or gift	43 184 5.1	82 365 .2	14 712 .2	.2	10 476 1.5	27 182 .3	29 588	17 252 1.1	60 344 .3	.8 .9	28 637 1.4 2.8	.7	55
t reported ajor Source of Down Payment	7.0	1.1	.9	-	1.2	.8	.1	.7	1.1	.9	2.6		
Home purchased or built		29.5	17.6	.9	32.2	20.9	17.4	55.5	26.7	15.5	93.7	23.9	1
le of previous home vings or cash on hand	82.8	8.1 14.6	4.3 7.6	.7	5.0 15.4	1.8 14.1	2.4 9.2	17.5 26.1	4.3 14.6	2.6 7.3	20.4 49.7	6.4 12.8	
le of other investment	. 3.7	.2	.7	-	.3 1.0	.2 .2	.5 1.3	1.7 1.1	.3	.7	1.0 3.2	.6	1
rrowing, other than mortgage on this property. eritance or gift	.   5.0	.6	.3	=	1.5	-	.2	1.0	.5 .7	.2	1.1	-	
nd where building built used for financing her	.   10.0		1.2	-	2.1	1.5	1.0	2.1	1.2	1.1	4.8	3	
down payment			3.6	.2	5.4 1.4	2.4 .7	1.9	4.1 1.8	3.9 1.2	2.1 1.5	8.3 5.2	2.8 1.0	ı

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

Table 3-15. Mortgage Characteristics - Owner Occupied Units

[Numbers in thousands. For meaning of symbols,	see text.j	Н	ousing unit o	characteristic	cs		Househ	old charact	teristics		Sel	ected subar	eas¹
Characteristics		New		Physical	problems								
	Total occupied units	con- struction 4 yrs	Mobile homes	Severe	Mod- erate	Black	Hispanic	Elderly (65+)	Moved in past year	Below poverty level	Area one	Area two	Area three
Total	303.1	30.8	18.7	1.1	34.9	22.1	17.5	57.3	28.1	17.3	97.8	25.0	137.9
Mortgages Currently on Property													
None, owned free and clear  With mortgage or land contract  One mortgage or land contract  Two mortgages.  Three or more mortgages  Number of mortgages not reported	90.3 212.8 194.3 14.9 .3	2.3 28.5 27.1 1.0	9.6 9.1 8.3 .8	.5 .7 .7 -	21.7 13.2 11.8 1.2	6.1 16.0 14.7 .9	4.9 12.6 11.3 1.3	42.2 15.1 14.8	4.6 23.5 22.4 .5	11.6 5.6 4.7 .6	38.5 59.3 52.4 5.5	4.2 20.7 19.1 1.3	26.4 111.6 102.7 7.6
OWNERS WITH ONE OR MORE MORTGAGES	3.4	.3	-	-	.2	.4	-	.3	.7	.4	1.4	.4	1.4
Total	212.8	28.5	9.1	.7	13.2	16.0	12.6	15.1	23.5	5.6	59.3	20.7	111.6
Type of Primary Mortgage FHAVA Farmers Home Administration	71.9 34.0 1.5	11.5 4.2 .2	1.7 .7	.3 .2	3.2 1.0	8.7 4.0	4.5 1.7	5.4 2.3	7.2 3.2	1.1 1.1	22.5 12.4	9.3 3.8	38,3 18.0
Other types	95.1 4.7 5.7	11.8 .3 .5	6.4 .3	.2 	.2 7.9 .4 .4	.1 2.6 .1 .6	5.5 .9 -	6.5 .4 .5	.3 10.9 1.0 .9	.1 2.6 .3 .4	21.0 1.4 2.1	.1 6.4 .7 .4	.9 49.7 2.3 2.4
Lower Cost State and Local Mortgages													
State or local program used	10.3 195.6 6.8	1.3 26.3 .9	8.8 .3	. <del>7</del> -	.7 11.4 1.2	.8 14.2 1.0	.4 11.5 .7	.4 13.9 .8	1.0 21.4 1.1	4.7 .6	2.6 53.5 3.1	.9 19.3 .5	6.1 102.5 3.0
Mortgage Origination							,						
Placed new mortgage(s). Primary obtained when property acquired Obtained later. Date not reported	170.8 150.5 19.0 1.3 25.9	26.5 25.8 .7 - 1.3	7.4 6.3 1.0 - 1.1	.7 .7 - -	10.6 9.5 .8 .2 1.6	13.4 12.8 .6 - 1.3	10.1 9.6 .2 .2 2.0	11.6 11.5 - .1 3.2	18.9 18.5 .4 - 3.7	3.6 2.8 .8 - 1.3	45.8 42.7 2.4 .7 7.8	16.7 15.8 .9	89.2 73.5 14.9 .8
Wrap-around Combination of the above Origin not reported	9.6 6.5	.3	.3 .3	-	.6 .4	.5 .8	.2 .2 .3	3.2 - - .3	3.7 - .1 .9	1.3 - .4 .4	3.0 2.7	2.4 - 1.1 .6	15.2 5.0 2.2
Payment Plan of Primary Mortgage					ŀ								-
Fixed payment, self amortizing Adjustable rate mortgage Adjustable term mortgage Graduated payment mortgage Balloon	178.5 10.5 - 2.9 .2	22.9 2.6 - 1.0	6.4 .5 - .2	.7 - - -	9.5 .4 - - .2	14.1 .4 - -	9.8 .2 - .2	13.1 - - .2	17.6 1.3 1.2	4.6	50.3 1.9 - .8	18.0 .7 .4	95.1 5.1 2.0
Other Combination of the above Not reported Combination of the above Co	1.3 .4	.5 - 1.5		-	-	-	-		.4 .1	-	.3	-	1.0
Payment Plan of Secondary Mortgage	19.1	1.5	2.0	-	3.0	1.5	2.5	1.8	2.8	1.0	5.8	1.6	8.3
Units with two or more mortgages	15.2 10.3 .9	1.0	.8 .5 -	- - -	1.2 .8 -	.9	1.3 .8 -	-	.5 .4 -	.6 .2 -	5.5 3.4 -	1.3 1.1	7.6 5.0 .7
Graduated payment mortgage	- -	-	-	-	-	-	-	- - -	-	-	-	-	
Combination of the above Not reported	4.0	-	.3		.5	7	.5	[] -	.1	.4	2.1	.2	1.8
Lenders of Primary and Secondary Mortgages											·		
Only borrowed from firm(s) Only borrowed from seller Only borrowed from other individual(s) Borrowed from a firm and seller Borrowed from a firm and other individual	184.2 7.7 1.5 2.0 .3	25.7 .4 .6 -	7.9 .5 .3 .2	.7 - - -	8.6 3.1 - .2	13.8 .8 - -	9.5 1.6 .1 .4	13.7 .7 - -	18.8 2.6 .3 .3	3.6 1.1 .3	48.8 3.1 .5 .8	18.6 .2 -	100.1 1.8 .8 1.0
Borrowed from seller and other individual One or both sources not reported	17.0	1.8	-	-	1.3	1.4	- .9	- - .7	1.5	- - - 6.	- 6.1	1.9	7.9
Items Included in Primary Mortgage Payment <sup>2</sup>	• .						٠						
Principal and interest only Property taxes Property insurance Other Not reported	28.7 166.1 164.1 8.8 14.8	3.3 23.7 23.0 9 1.3	7.5 .6 1.2 .2	.7 .7 -	3.8 8.2 8.1 .4 .7	1.0 12.6 13.5 .8 1.3	2.0 9.2 9.0 .8 1.2	2.9 10.5 10.2 .9 1.2	4.1 17.2 16.6 - 1.6	1.6 3.6 3.6 -	6.7 44.8 46.0 2.9 6.2	1.2 18.1 17.2 .6 1.4	12.0 92.4 91.3 4.0 5.9
Year Primary Mortgage Originated								,					
1990 to 1994 1985 to 1989 1980 to 1984 1975 to 1979 1970 to 1974 1960 to 1969 1950 to 1959	98.6 35.4 35.4 17.9 15.4	27.2	4.4 2.0 2.5 -	.4	4.5 1.5 3.8 1.7 .9	7.2 2.3 3.1 1.2 1.4	7.4 1.1 1.7 1.5 .6	2.0 1.2 3.7 2.7 4.6	21.7 .2 .1 .2 .1	1.9 1.1 .7 .5 .8	24.9 9.8 9.6 6.1 5.9	13.1 1.2 3.0 1.5 1.0	49.4 22.3 17.5 9.1 7.4
Not reported	9.7 1985	1.3	.3 1985	-	.7 1980	.8 1984	.3 1985+	.7 1974	1.2 1985+	.7 1982	2.7 1983	.9 1985+	5.8 .1984

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

		Н	ousing unit o	haracteristic	<b>28</b>		Househ	old characte	eristics		Sele	cted subare	985 <sup>1</sup>
Characteristics	Total	New con-	Makila	Physical				Elderly	Moved in past	Below poverty	Area	Area	Area
	occupied units	struction 4 yrs	Mobile homes	Severe	Mod- erate	Black	Hispanic	(65+)	year	level	one	two	three
WNERS WITH ONE OR MORE MORTGAGES—Con.													
erm of Primary Mortgage at Origination or Assumption									i			•	
ss than 8 years to 12 years to 17 years to 17 years	2.7 5.6 13.8 14.3	.5 .4 1.3 1.1	1.0 2.3 3.1 .3	.2 .3	.5 1.0 1.3 1.8	.2 .7 .6	.4 .7 .6 1.2 .7	.3 .7 .7 1.2 1.9	.6 1.1 2.1 1.4	- .4 1.2	.6 1.6 3.6 4.5	.3 .4 - .3	1. 5. 5.
to 27 yearsto 27 yearsyears or more	17.2	.7 22.8	. <del>-</del>	.2	1.2 4.1 .5	1.2 11.6	7.4	1.9	1.4 13.9	2.2	6.3 34.8 .2	1.8 16.2	8.: 67. 1.
rrable	34.6	.4 1.4	1.9	-	2.8	1.8	1.6	2.2	.2 .1 2.7 <b>29</b>	1.7 28	.1 7.6 <b>29</b>	1.7 30	22.0
odian	29	30	14	•••	25	30	29	29	29	20	29	30	
emaining Years Mortgaged						_							8.4
ss than 8 years	22.0 22.1 27.7	.2 1.4 1.0	4.0 2.5 .3	.3 .2 -	3.3 2.4 1.9	.5 2.0 1.7	1.3 1.4 1.6	4.9 1.9 2.2	.8 1.2 2.1	1.1 .8 .6 .7	7.5 7.6 6.4	1.8 .8 1.4	10.: 15.
to 22	30.0 50.3 35.3	1.0 8.8 14.1	ង មិស មិ	- - .2	1.9 .4 .8	2.8 3.7 3.5	1.7 3.0 2.0	2.2 2.3 .7 .4	1.8 1.9 12.5	.3 .6	9.4 10.7 10.3	3.7 6.8 5.1	15. 30. 18.
years or moreiablet reported	.2 .4 24.8	.2 - 1.8	- 1.5		. <u>.</u> 2.3	.2 1.6	1.5	2.7	.2 .1 2.8	.2 1.3	- - 7.0	1.1	13.
dian	22	28	8-	***	12	23	21	11	29	14	20	25	2
urrent Interest Rate													
ss than 6 percent o 7.9	8.6 15.5	.7 1.0	.6 -	.3 -2	1.1 1.2 1.6	.2 .8 3.8	1.1 .9 2.0	1.9 1.7 3.6	.6 1.5 6.5	.3 - .3	1.8 4.5 14.5	.4 .9 6.8	5. 8. 28.
to 11.9to 13.9	53.8 41.5 11.7	13.3 6.1 .7	1.2 1.2 .7	-	1.5 .3 .2	3.3 .7	2.4 1.1	1.7 .1	7.6 1.5	1.2 .2 .2	11.8 1.6 .2	5.7 1.1	20. 5.
to 15.9	1.3 .4 .2	.7 .2 .2	./ .1 .2	.2 - -	_	.2 .2 -	.2	- .2	-	-	.ī -	-	
percent or more ot reported edian	79.6 9.1	6.4 8.9	5.1 11.9	-	7.3 <b>8.3</b>	6.8 9.4	4.9 9.4	5.8 <b>8.0</b>	5.9 <b>9.6</b>	3.4 10.3	24.8 <b>9.0</b>	5.8 <b>9.3</b>	41. 9.
otal Outstanding Principal Amount										•			
ess than \$10,000 10,000 to \$19,999	16.4 14.3	-	1.8 1.1	.3	1.5 1.2 .8	.8 1.3 .9	.9 1.1 1.7	3.9 1.1 1.9	.1 .6 2.0	.7 .3	5.1 3.9 4.8	.7 .7 13	8.2 7.5 5.7 5.7
20,000 to \$29,999 80,000 to \$39,999 10,000 to \$49,999	15.6 12.3 13.8	.6 .9 1.4	.8 .4 -	-	1.0	.3 1.6	1.3 .7	1.0 .8	1.8 1.6 1.9	.9 .2 .1	3.5 2.9 3.7	1.3 1.5 1.7 .7	5. 8. 7.
60,000 to \$59,999	14.9 12.9 8.8	2.7 4.0 2.1	-	.2 - -	.4 .2	1.3 .9 .7	. 1.2	.2 .2	1.9 2.3	-	5.2 1.6	2.1 1.5	6. 5.
30,000 to \$99,999	13.9 3.7 4.4	5.7 2.1 1.6	=	-	.2 - .4	1.2 .2	.2 .2 .2 .2	.3	3.5 .8 1.0	-	1.8 1.0 .5	3.8 .3 .5	8. 2. 2.
50,000 to \$199,999 200,000 to \$249,999	1.5	.3 .3 .2	=	=	- 1	-	-	-	.2	-	.5 .3 .2	.1 - -	:
300,000 or moreot reportededian	79.6 45 819	6.4 76 543	5.1 12 036	-	7.3 22 689	6.8 48 111	4.9 31 391	5.8 16 815	5.9 <b>63 940</b>	3.4 20 685	24.8 <b>39 789</b>	5.8 <b>64 179</b>	41. <b>49</b> 87
current Total Loan as Percent of Value													
ess than 20 percent	21.3	.3	.9 .5	.3	1.2 1.2	.6 1.0	.9 1.3	4.3 2.4	.3	.5 .5	6.2 4.6	.7 1.9	11. 9. 9.
) to 59 ) to 79 ) to 89	18.1 23.1 19.8	1.1 4.1 4.5	.3 1.1 -	=	.7 1.0 .6	2.1 1.2 1.2	.9 1.9 1.0	1.2 .6 .2 .4	1.3 4.2 3.2	.7	5.4 5.0 4.1	2.2 1.7 2.5	11. 12.
0 to 99 00 percent or more	23.6 7.5	8.4 2.9 6.4	.5 .9 5.1	.4	1.2 7.3	2.3 .7 6.8	1.4 .5 4.9	.4 .2 5.8	6.5 1.5 5.9	.2 .2 3.4	7.2 2.1 24.8	5.2 .7 5.8	11. 4. 41.
lot reported	66.4	90.2	66.9		55.5	74.5	69.1	23.0	87.4	61.7	34.5	84.0	68.

<sup>1</sup>See 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

		Ho	ousing unit	characteristic	28		Househ	old charact	eristics		Sele	cted subar	reas¹
Characteristics		New		Physical (	problems								
	Total occupied units	con- struction 4 yrs	Mobile homes	Severe	Mod- erate	Black	Hispanic	Elderly (65+)	Moved in past year	Below poverty level	Area one	Area two	Area three
Total	303.1	30.8	18.7	1.1	34.9	22.1	17.5	57.3	28.1	17.3	97.8	25.0	137.9
Repairs, Improvements, Alterations in Last 2 Years		į											*
Roof replaced (all or part) Mostly done by household Mostly done by others Workers not reported	51.1 13.1 35.4 2.6	1.0 .2 .6 .2	2.2 1.6 .5	- - -	5.7 2.5 3.1 .1	5.3 1.0 4.1 .2	3.4 1.1 2.1 .2	12.3 2.1 9.7 .4	2.8 .5 1.9	2.7 .6 2.2	18.0 4.9 12.6 .5	2.6 .4 2.1 .1	18.9 5.5 12.3 1.1
Costing \$500 or more	31.7 15.4 4.0 4.8	.1 .7 .2 .3	.3 1.7 .2 .9	-	3.5 2.0 .1 .9	4.3 .9 .1 .4	1.9 1.1 .4 .2	7.9 3.6 .7 .2	.9 1.8 .1 1.5	1.6 1.2 - .7	12.4 4.4 1.2 2.1	2.3 .3 .2	10.1 7.9 .9 1.9
Additions built	16.3 8.9 6.6 .7	1.6 1.0 .3 .3	1.0 .7 .3	- - -	1.3 .7 .5	.7 .1 .4 .2	1.5 1.0 .4	2.3 1.3 1.0	1.0 .8 .2	.7 .2 .3 .1	5.0 2.6 2.3	2.1 1.8 .3	6.5 3.5 2.7 .3
Costing \$500 or more	10.9 3.0 2.3 4.9	.8 .7 .1 .3	.3 .6 .2 .9	-	.9 .2 .1 1.1	.5 .2 .4	.1 .8 .6 .4	1.4 .7 .2 .4	.7 .3 1.3	.2 .1 .3 .9	3.8 .7 .5 1.9	1.2 .9 - .2	4.9 .6 1.0 2.3
Kitchen remodeled or added	25.7 14.3 10.4 1.0	-	1.7 1.4 .3	-	3.0 1.9 1.1	2.5 1.3 1.1 .1	1.5 1.0 .2 .3	2.2 .2 1.7 .2	1.5 .6 .9	1.5 .5 .9 .1	10.5 5.6 4.4 .5	2.3 1.2 1.1	11.0 6.2 4.1 .6
Costing \$500 or more	17.0 6.2 2.4 6.1	- - .3	.6 1.1 - .9	-	1.2 1.4 .3 .9	1.0 .8 .6 .4	.7 .3 .4 .2	1.4 .2 .6 .3	.6 .4 .5 1.3	.8 .3 .3 .7	6.2 2.9 1.4 1.8	1.8 .5 - .2	8.5 1.5 .9 2.5
Bathroom remodeled or added	30.6 15.9 11.9 2.8	.2 .2	1.3 1.2 .2	-	5.9 2.9 2.8 .2	2.2 .4 1.3 .4	1.4 .9 .3 .1	3.4 1.4 1.6 .4	1.8 .5 1.4	1.5 .7 .5	13.2 5.7 5.8 1.6	1.7 .6 .9 .2,	12.7 7.5 4.6 .6
Costing \$500 or more	17.0 10.2 3.4 5.5	.2 - .5	.3 .8 .2 .9	-	2.8 2.4 .7 .7	.8 .8 .6 .4	.6 .8 - .6	1.8 1.3 .3 .5	.9 .4 .5 1.3	.5 .5 .6 .7	6.9 4.7 1.6 2.2	.7 .6 .4 .4	7.8 4.1 .8 2.1
Siding replaced or added Mostly done by household Mostly done by others Workers not reported	15.1 3.3 10.6 1.2	-	.1 .1 -	-	2.6 1.4 1.2	1.6 .9 .8	1.0 .2 .8	3.0 .2 2.4 .4	.4 .4 	1.5 .4 1.0	6.1 2.3 3.7 .1	1.5 1.1 .4	6.6 1.1, 5.0 .5
Costing \$500 or more	9.7 3.2 2.2 5.2	.3	.1 .9	-	.7 1.2 .7 .7	.4 .4 .8 .6	.8 - .2 .2	2.2 .2 .6 .3	.2 .1 .1 1.3	.5 .4 .6 .7	3.0 1.9 1.1 2.0	1.2 - .3 .2	4.8 1.4 .4 2.3
Storm doors/windows bought and installed	34.1 12.6 18.5 3.0	2.3 1.1 1.2	1.0 .9 .2 -	.2 .2 - -	5.2 3.0 1.8 .4	2.6 1.1 1.1 .4	2.0 .9 .8 .2	4.8 1.0 3.5 .2	2.5 .8 1.8 -	2.4 1.0 1.2 .2	12.5 6.7 5.1 .7	2.3 .7 1.3 .4	14.2 3.7 9.3 1.1
Costing \$500 or more	13.2 16.4 4.5 5.5	.2 1.8 .3	1.0 - .9	.2	1.1 3.4 .7	.6 1.5 .5	.4 .9 .6	2.6 1.6 .6	.5 1.7 .4	.1 1.6 .8	4.0 6.9 1.6	.8 1.2 .3	7.5 5.7 1.0
Major equipment replaced or added	33.3 6.0 25.5 1.8	.8	.3 - - .3	-	1.6 .4 .9	2.3 .4 1.7 .2	.2 .9 .2 .7	.6 7.3 1.7 5.2 .4	1.3 1.4 .4 1.0	.7 1.3 .4 .9	2.7 11.9 2.2 8.8 .9	.2 2.3 .2 1.9	2.2 16.4 2.5 13.4 .6
Costing \$500 or more	24.1 6.9 2.2	.3 .5 -	.3 - -	-	.9 .7 -	.8 1.5	.3 .2 .4	6.2 .4 .7	1.0 .2 .2	.5 .7 -	8.2 2.8 .9	2.0	12.7 3.2 .6
reported	5.5 16.7 6.9 6.8 3.0	.3 .3 .3	.9 .8 .3 .5	.2	.7 2.2 .9 1.1	.6 .8 .1 .4	.2 1.3 .4 .4	.6 1.8 .8 .3	1.3 1.3 .5 .5	.9 1.3 .3 .6	2.1 5.2 2.1 1.6 1.4	.2 1.1 .3 .4 .4	2.6 7.2 2.9 3.4 .9
Costing \$500 or more	3.6 7.4 5.8 5.9	.2 .2 .9	.2 .3 .3	.2	.2 .8 1.2	.3 .5 .7	.7 .6 .4	.6 .8 .4 .3	.1 .8 .4 1.5	.2 .7 .5	1.2 2.2 1.8 2.7	.5 .6 .4	1.9 3.4 1.9 2.5
Other major work <sup>2</sup> Mostly done by household  Mostly done by others  Workers not reported  Other major work not reported	56.4 18.4 33.3 4.7 5.8	4.1 2.0 2.1	2.3 .9 1.1 .3	-	5.0 2.4 1.9 .7	2.9 .9 1.7 .4 .4	2.7 .8 1.6 .3	7.3 1.1 4.7 1.5	4.4 2.2 2.0 .3 1.6	1.7 .6 .6 .5	17.2 5.9 8.4 2.9 2.5	3.5 .8 2.3 .3	28.6 9.5 17.8 1.3 2.3
Government Subsidy for Repairs		.		į					1.0	"	2.5	-	2.0
Units with major repairs the last 2 years	150.3 1.1 134.7 14.5	8.3 7.2 1.2	5.4 - 4.3 1.1	.4 - .2 .2	16.6 .5 14.8	11.8 1.1 9.5 1.1	8.7 - 7.3 1.4	27.2 .2 24.2 2.8	8.3 7.3 1.0	8.2 .7 6.6 1.0	51.8 1.3 43.9 6.7	10.7 9.7 1.0	68.4 62.8 5.6

<sup>1</sup>See 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

						Occupi	ed units					
Characteristics				Rooms					Bed	rooms		
	Total	1 and 2 rooms	3 and 4 rooms	5 and 6 rooms	7 rooms or more	Median	No rooms	1 room	2 rooms	3 rooms	4 rooms or more	Median -
Total	303.1	.4	29.1	174.2	99.5	5.9	_	5.2	60.1	192.3	45.5	2.9
Persons	i					-					. :	
1 person	48.8	.4	10.7	30.3	7.5	5.4	-	2.7	19.6	24.9	. 1.6.	2.6
2 persons	102.7 61.7	-	10.6 4.1	60.9 32.6	31.1 25.0	5.8 6.1		1.4 .5	25.4 8.1	66.1 42.2	9.8 10.9	. 2.9 3.0
4 persons5 persons	56.0 20.8	-	3.0 .5	30.9 12.0	22.1 8.3	6.1 6.2	_	.4	5.2 1.0	39.2 13.4	11.2 6.3	3.1 3.2
6 persons	8.2 4.9	-	.ž	4.9 2.5	3.0 2.4	6.1 6.5	-		.6 .2	4.4 2.2	3.2 2.5	3.3 -3.5+
Median	2.5		1.9	2.4	2.9	•••		1.5-	1.9	2.6	3.5	
Rooms 1 room	_						_	_	-	-	<u>-</u> ':	
2 rooms	.4 3.2						-	.4 2.9	.3	-	-	
4 rooms	25.9		•				-	1.7	24.0	.2	-	2.0
5 rooms	73.0 101.2						_	-	20.2 11.2	52.8 84.6	5.4	2.8 3.0
7 rooms	57.1 27.0						_	.2	3.8 .5	40.4 12.0	12.7 14.5	3.1 3.5+
9 rooms	10.3		•••				-	_	.2	1.7	8.4	3.5+
10 rooms or more	5.1 <b>6.0</b>						<u>.</u>	3.3	4.8	.5 <b>6.0</b>	4.5 <b>7.8</b>	3.5+
Bedrooms												
None1	5.2	.4	- 4.6	-	- .2	3.5						
2	60.1	- '-	24.3	31.3	4.5	4.9			•••			•••
34 or more	192.3 45.5	-	.2 -	137.4 5.4	54.7 40.1	5.9 6.5+						
Median	2.9		1.9	2.9	3.3				• •••	-	•	
Complete Bathrooms	_	_	_	_				_	_	_	_	
1	70.2	.4	19.8	42.3	7.7	5.2	-:	4.3	35.8	27.9	2.2	2.4
1 and one-half2 or more	35.2 197.7	-	3.3 6.0	23.8 108.1	8.1 83.6	5.7 6.2	-	.6 .3	6.0 18.3	26.6 137.8	2.0 41.3	2.9 3.1
Lot Size												
Less than one-eighth acre	29.1 67.6	-	3.8 3.8	18.7 44.0	6.6 19.8	5.7 5.9		.5 .8	8.1 10.7	17.0 48.9	3.4 7.2	2.8 3.0
One-eighth up to one-quarter acre	43.3	-	3.0	21.0	19.2	6.3		.3	6.8	27.1	9.1	3.0
One-half up to one acre1 to 4 acres	16.0 23.3	-	1.9 2.2	6.5 10.9	7.6 10.2	6.4 6.2		.6 .5	2.9 4.6	9.6 13.3	2.9 4.8	3.0 3.0
5 to 9 acres	3.9	-	.3	1.7	1.9		l -i	-	1.0	1.6	1.3 1.0	2.8
10 acres or more	7.1 100.2	.4	1.3 10.2	3.7 60.8	2.1 28.9	5.7 5.8	-	.2 1.2	2.0 19.9	3.9 65.1	14.0	2.9 2.9 2.9
Not reported	9.3 .25	-	1.2 . <b>30</b>	5.5 .22	2.6 .35	5.8		.40	2.6 . <b>24</b>	5.3 <b>.24</b>	1.4 .37	2.9
Income of Families and Primary Individuals												
Less than \$5,000	9.3	-	2.7	4.8	1.8	5.3	_	.5	3.4	4.9	.5	2.7
\$5,000 to \$9,999\$10,000 to \$14,999	18.2 20.7	.1	5.3 3.9	11.4 13.8	1.4 2.9	5.1 5.4		1.4	9.6 7.1	7.0 12.6	.1 .7	2.3 2.7
\$15,000 to \$19,999\$20,000 to \$24,999	15.8 24.6	.2	2.5 3.4	10.3 15.9	3.1 5.0	5.6 5.6		.3 8	6.1 7.3	8.1 14.0	1.3 2.5	2.7 2.7 2.8 2.9
\$25,000 to \$29,999	25.6	-	3.1	16.1	6.4	5.7	_	.8 .7	5.8	14.9	4.2	2.9
\$30,000 to \$34,999\$35,000 to \$39,999	23.5 23.3	-	2.1 1.3	16.0 18.0	5.5 4.0	5.7 5.7	-	.3 .2	4.2 4.3	16.5 15.8	2.5 2.9	2.9 2.9
\$40,000 to \$49,999\$50,000 to \$59,999	38.3 30.0	-	2.2 .8	23.6 17.1	12.5 12.1	5.9 6.2	-	- -	5.3 2.2	27.3 22.7	5.8 5.1	3.0 3.1
\$60,000 to \$79,999	41.0	-	1.4	19.0	20.6	6.5+	_	.2	2.5	30.2 9.7	8.1	3.1 3.2
\$80,000 to \$99,999\$110,000 to \$119,999	14.5 7.4	-	-	4.5 2.2	10.0 5.2	6.5+ 6.5+	-	.1	.8 .5	3.9	4.0 2.8	3.3
\$120,000 or more	10.9 37 957	- :	.4 20 154	1.5 34 622	9.0 <b>55 935</b>	6.5+		.3 19 755	1.0 22 658	4.7 40 841	4.9 <b>54 279</b>	3.4
Monthly Housing Costs												
Less than \$100 \$100 to \$199	8.3 39.6	- .2	3.2 7.6	4.4 26.1	.6 5.6	4.9 5.4	-	.7 1.6	4.3 17.4	3.0 19.2	.2 1.3	2.3
\$200 to \$249	20.7	-	3.5	12.8	4.5	5.6	i -	.5	6.0	11.7	2.5	2.5 2.8 2.8 3.0 2.9 3.0 2.9 3.0
\$250 to \$299 \$300 to \$349	16.4 13.8	.1	2.6 .2	10.5 8.9	3.2 4.8	5.5 6.0	_	.5 -	4.8 1.7	9.1 9.8	2.0 2.3	2.8 3.0
\$350 to \$399 \$400 to \$449	10.7 10.2	-	1.8 .8	4.7 5.8	4.2 3.6	6.0 6.0	_	.3 .1	1.6 2.2	7.6 6.1	1.2 1.9	2.9 3.0
\$450 to \$499	13.7		1.8	8.4	3.5	5.7	-	-	3.7	8.5	1.4	2.9
\$500 to \$599 \$600 to \$699	22.9 20.1	-	2.4 1.0	13.1 14.3	7.4 4.8	5.9 5.8	-	.8	3.9 3.6	14.1 14.2	4.0 2.3	3.0 3.0
\$700 to \$799\$800 to \$999	22.0 33.6	-	.6	14.9 20.9	6.4 12.7	5.9 6.1	[ <u>-</u> ]	<u>-</u>	1.3 1.5	17.4 26.2	3.3 6.0	3.1 3.1
\$1,000 to \$1,249	23.3	-	.3	10.7	12.3	6.5+	-	-	1.1	17.4 6.4	4.8 2.4	3.1 3.1
\$1,250 to \$1,499 \$1,500 or more	9.6 10.9		.2 -	2.5 1.3	6.9 9.6	6.5 + 6.5 +	] [	-	.8 1.1	4.1	5.7	3.5+
No cash rent	27.3	 -	3.1	14.9	9.4	5.9	-		5.0	17.5	4.2	3.0
Median (excludes no cash rent)	520		233	489	744	•••		200	248	588	747	***
Owners  Monthly costs including all mortgages plus												
maintenance costs	542		247	515	767			200	266	603	775	

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

						Occupi	ed units					
Characteristics				Rooms					Bed	rooms		
	Total	1 and 2 rooms	3 and 4 rooms	5 and 6 rooms	7 rooms or more	Median	No rooms	1 room	2 rooms	3 rooms	4 rooms or more	Median
Value												
Less than \$10,000 \$10,000 to \$19,999 \$20,000 to \$29,999 \$30,000 to \$39,999 \$40,000 to \$49,999 \$50,000 to \$59,999 \$60,000 to \$69,999 \$70,000 to \$79,999 \$80,000 to \$99,999 \$100,000 to \$99,999	9.1 10.1 12.9 18.1 25.8 32.7 44.2 31.5 51.1 21.9	.1	5.5 2.9 3.4 4.7 2.3 1.6 1.5	2.2 6.1 6.9 11.8 24.2 33.3 22.7 28.6 10.2	1.3 1.1 2.6 3.2 2.0 6.2 9.3 7.0 21.0	4.1 5.2 5.4 5.3 5.7 5.7 5.7 6.5 4	-	1.5 2.8 4.23 3.4 1.4	5.0 5.4 6.3 7.9 8.2 5.6 4.2 2.8 2.9	2.0 4.0 5.3 9.1 15.4 23.7 33.9 23.8 38.0 14.8	.5 .5 .4 1.5 .1 2.6 4.3 3.2 9.8 4.2	2.1 2.4 2.4 2.7 2.7 2.9 3.0 3.0 3.1
\$120,000 to \$149,999 \$150,000 to \$199,999 \$200,000 to \$249,999 \$250,000 to \$299,999 \$300,000 or more	17.9 14.6 4.1 4.4 4.7 <b>69 706</b>		.6 .5 - .2 .1 <b>38 205</b>	4.5 1.9 .7 1.7 .8 <b>65 220</b>	12.8 12.2 3.4 2.5 3.7 <b>96 226</b>	6.5+ 6.5+ 6.5+ 6.5+	-	.5 .5 - - - 42 773	2.0 .7 .3 .7 .4 <b>45 819</b>	9.1 8.3 1.6 1.8 1.5 <b>71 153</b>	6.3 5.1 2.1 1.9 2.7 99 275	3.2 3.2 3.5+ 3.3 3.5+

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

<b>.</b>						· · · · · · · · · · · · · · · · · · ·			
Characteristics	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	295.3	. 2.2	28.1	88.9	93.4	39.8	32.1	10.8	1 624
Persons									
1 person	45.4 99.6	.7	7.4	19.0	10.7	3.8	2.2	1.7 2.8	1 362 - 1 641
2 persons3 persons	61.1	.4 .7	10.6 3.2	28.0 17.3	33.2 18.7	13.1 10.4	11.5 7.9	3.1	1 712
4 persons5 persons	55.7 20.6	.3	4.7 .9	16.2 4.9	18.3 8.3	7.7 3.1	7.0 2.2	1.4 1.4	1 660 1 738
6 persons	8.0		.9 .9	2.6	3.1	:7	.7	_	1 574
7 persons or more	4.9 2.5	-	.4 2.1	1.1 <b>2.4</b>	1.1 2.6	1.0 2.8	.8 <b>2.8</b>	.4 <b>2.8</b>	1 822
Rooms		· "			. 2.0				ļ
1 room	_	_		_	-	_	_	_	
2 rooms	.4	.2		_	-	-	-	.1	-
3 rooms	2.4 24.0	.2 .5 .7	1.0 12.7	.5 8.6	1.3	.2	.3	.4 .3	940
5 rooms	70.1	.4	8.1	34.2	22.5	2.0	.5	2.3	1 371
6 rooms	99.5 57.0	.2	5.2 .9	35.8 7.5	41.8 22.5	8.6 15.8	3.6 8.0	4.5 2.1	1 578 1 920
8 rooms	26.4	.2	.2	1.6	3.9	10.5	9.3	.7	2 331
9 rooms10 rooms or more	10.3 5.1	-	-	.7	1.1 .3	2.5 .2	5.9 4.5	.1 .1	2500 + 2500 +
Median	6.0		4.5	5.5	6.0	7.1	7.9	6.0	•
Bedrooms									
None1	4.2	1.0	1.3		.3	-	- .1	.7	783
2	55.1	.6	19.0	23.7	6.5	1.9	1.9	1.4	1 151
3 4 or more	190.7 45.3	.5	7.4 .4	60.3	76.2 10.4	25.9 12.1	12.9 17.1	7.5 1.2	1 653 2 296
Median	3.0		2.2	4.1 2.8	3.0	3.2	3.5+	2.9	2 250
Complete Bathrooms									
None	-	-1	-	-	. <del>.</del> .	-		. =	
1 and one-half	68.2 34.5	2.0	20.3 3.1	33.9 12.7	7.5 13.8	1.5 3.4	1,1	1.8 1.1	1 160 1 537
2 or more	192.5	.2	4.7	42.4	72.0	35.0	30.5	7.8	1 813
Lot Size									
Less than one-eighth acreOne-eighth up to one-quarter acre	28.5 67.4	.3 .5	4.8 4.5	10.1 24.7	8.9 22.8	2.2 8.2	1.4 4.8	.8 1.9	1 436 1 566
One-quarter up to one-half acre	43.1	-	2.9	9.3	12.7	8.8	8.2	1.1	1 842
One-half up to one acre1 to 4 acres	16.0 23.3	2	2.0 1.9	3.5 6.2	4.4 6.2	2.7 4.3	3.3 3.6	1.0	1 770 1 745
5 to 9 acres	3.9	-1	.1	1.0	.9	.1	1.6	.2	
10 acres or more	7.1 97.9	1.2	.8 10.5	2.5 29.6	1.3 33.5	1.3 11.0	1.0 7.7	.2 4.5	1 546 1 581
Not reported	8.1	` <del>-</del>	.6	2.0	2.7	1.2	.43	1.1	1 661
MedianIncome of Families and Primary	.25	•••	.23	.22	.23	.35	.40	.24	•••
Individuals	,								
Less than \$5,000\$5,000 to \$9,999	9.3 17.6	1.0	2.8 4.6	2.6 7.1	2.1 3.2	.8 1.2	.6 .1	.4 .4	1 316 1 214
\$10,000 to \$14,999	20.0	.2	5.4	8.7	4.1	1.2	.2 .5	.2	1 245
\$15,000 to \$19,999\$20,000 to \$24,999	15.2 23.6	.4	3.2 3.7	7.7 8.9	2.9 6.9	1.5	.5 1.5	.2 .3 .7	1 278 1 415
\$25,000 to \$29,999	24.7	.2	2.3	8.8	7.4	2.1	2.5	1.3	1 524 1 490
\$30,000 to \$34,999\$35,000 to \$39,999	22.9 22.3		1.4 . 1.1	9.7 9.2	7.2 7.0	1.8 2.0	1.8 1.7	.9 1.5	1 515
\$40,000 to \$49,999	37.6	-	2.6	11.8	14.9 12.8	3.8 6.6	3.1 1.5	1.3 1.1	1 625 1 758
\$50,000 to \$59,999\$60,000 to \$79,999	29.7 40.6		.4 .4	7.2 5.0	17.5	10.0	6.0	1.7	1 900
\$80,000 to \$99,999 \$100,000 to \$119,999	14.0 7.4	- [	. <u>-</u> .2	9 1.0	4.6 1.8	4.0 2.0	4.3 2.2	.4	2 179 2 140
\$120,000 or more	10.4	.2 .2	-	.4	1.0	2.2	6.2	4	2500+
Median	38 200	•••	16 987	30 381	43 909	57 320	68 859	38 547	***
Monthly Housing Costs		اء						,	1 070
Less than \$100 \$100 to \$199	8.1 38.7	.2 .7	1.5 10.2	4.0 15.8	1.0 9.3	.4 1.4	.7 .6	.3 .7	1 279 1 258
\$200 to \$249	20.4	.2 .6	. 3.6	9.5	3.9	1.7	1.3	.2	1 333 1 592
\$250 to \$299 \$300 to \$349	15.7 13.7	.6	1.7 1.2	4.0 5.1	5.9 4.5	2.2 1.7	.4 1.1	.s .1	1 558
\$350 to \$399	10.6	-	.7	4.6	2.3 2.7 5.0	1.2 1.2	1.5 1.5	.3	1 489 1 615
\$400 to \$449 \$450 to \$499	10.1 13.4		1.6 2.1	2.6 3.6	5.0	1.2	1.5	.4 .7 .7	1 562
\$500 to \$599\$600 to \$699	22.0 19.1	اء ا	3.3 .9	7.2 7.1	4.9 6.4	3.4 3.0	2.6 1.3	.7 .2	1 520 1 594
\$700 to \$799	21.2	.2 .2	.9	7.1 7.5 6.7	9.6	1.6	1.2	1.0	1 618
\$800 to \$999 \$1,000 to \$1,249	33.2 22.9	<u>-</u>	-	6.7 2.0	16.0 10.8	4.0 6.1	3.9 2.8	2.7 1.3	1 769 1 910
\$1,250 to \$1,499	9.2	- [		.6	1.7	4.4	2.4	.1	2 257
\$1,500 or more	10.9	2	-	.3	.3	2.7	6.9	.5	2500+
Mortgage payment not reported	25.8	: "=	1.2	8.3	9.0	3.6	3.0		1 672
Median (excludes no cash rent)	518	•••	225	. 370	641	747	873	747	***
Owners  Monthly costs including all mortgages plus								٠	
maintenance costs	541		238	381	651	. 780	908	747	
					1	· •	1		l .

			· Size of or	ccupied detached	1 1-family homes	and 1-family mot	ile homes		
Characteristics	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	Mediar
Value									
Less than \$10,000	8.9	.8	3.8	2.0	1.4	_	-	.9	918
\$10,000 to \$19,999	10.1		3.3	5.3	.7	.2	.2	.5	1 147
\$20,000 to \$29,999	12.6   18.1	.2	4.2 5.1	5.1 6.4	1.3 3.0	1.0 1.2	1.7		1 18 <sup>-</sup> 1 25:
\$40,000 to \$49,999	24.5	- 4	4.7	13.8	4.2	1.0	1.1	1.2	1 25
\$50,000 to \$59,999	31.9	ž	2.1	17.8	8.3	1.7	.6	1.3	1 36
60,000 to \$69,999	43.4	.2	2.6	18.9	18.3	1.8		.5	1.49
370,000 to \$79,999	30.5	- i	.8	9.3	15.6	1.6	.8	2.4	1 62
80,000 to \$99,999	49.7	-1	.6	5.6	26.9	. 11.4	3.3	1.9	1 82
\$100,000 to \$119,999	21.7		.6	2.1	7.9	7.5	2.7	.9	1 98
\$120,000 to \$149,999	17.2	-	-	1.3	3.7	6.2	5.8	.2   -	2 28
\$150,000 to \$199,999 \$200,000 to \$249,999	13.5	-1	-	.3	1.2	4.9	7.0	-2	2500⊣
\$250,000 to \$299,999	4.4	- 1			.2	1.1	2.5 2.8	.11	2500 -
300,000 or more	4.7	اةِ	.3	ا و.	٠,٥		3.6	- 1	2500+
Median	69 552		35 473	56 738	76 040	100 103	149 164	72 576	2000 1

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

				Owner o	ccupied					Renter	occupied	
		With mor	tgage			With no m	ortgage		All ren	ters	Unsubsidize	d renters
Characteristics			Not sp	ecified			Not sp	ecified				
	Total	Specified <sup>2</sup>	Condo or Coop	Other	Total	Specified <sup>2</sup>	Condo or Coop	Other	Specified <sup>3</sup>	Other	Specified <sup>3</sup>	Oth
Total	212.8	198.2	1.0	13.6	90.3	75.7	.4	14.2				
ncome of Families and Primary Individuals	2.2.0											
ess than \$5,000 5,000 to \$9,999 10,000 to \$14,999	3.0 4.3 8.3	2.7 3.7 7.8	- - .1	.3 .7 .4	6.3 13.9 12.4	5.5 11.1 10.8	.2	.8 2.6 1.6				
5,000 to \$19,999 10,000 to \$24,999	7.3 16.2	6.0 13.9		1.3 2.3	8.5 8.4	6.8 7.5		1.7 .9				
5,000 to \$29,999 0,000 to \$34,999	18.1 18.4	15.8 17.3	- .2	2.3	7.5 5.1	6.4 4.3	-	1.1 .9				
5,000 to \$39,999 0,000 to \$49,999	17.3 29.0	16.0 27.5	.3	.9 1.5	6.0 9.3	4.2 8.0	-	1.8 1.4				
0,000 to \$59,999	26.1 36.2	24.9 34.4	.3	1.2	3.9 4.9	3.3 3.9	.2	.4 .9		•••		
0,000 to \$79,999 0,000 to \$99,999	12.9	12.9	-	- [	1.6	1.4	-	.1			•••	
00,000 to \$119,99920,000 or more	6.8 8.8	6.6 8.6	-	.2	.6 2.1	.6 2.0	-1	.1 22 323				
onthly Housing Costs	44 616	45 748	•••	29 043	22 414	22 437	•••			•••	-	
ss than \$100 00 to \$199	1.8	1.8	-	- [	8.3 37.7	7.0 32.8	.2	1.3 4.7			:	
00 to \$249	4.1 5.2	3.8 4.6	-	.3 .6	16.6 11.1	13.0 8.2	.2	3.4 2.9				
100 to \$349	8.5 7.1	8.0 6.8	.1	.5	5.4 3.6	4.6 3.0	- 1	.8 .6				
00 to \$449	8.2 12.3	7.9 10.2		.3 2.1	2.0 1.4	2.0 1.2	-	.2				
00 to \$599	21.6	17.8	.4	3.4	1.3	1.2	- 1	.ī				
00 to \$699	19.9 21.6	17.5 20.6	-	2.3 1.0	.2 .4	.4	-1	=				
00 to \$999	32.6 22.9	32.5 22.3	.2	.2 .4	1.0 .4	1.0		.2				
,250 to \$1,499500 or more	9.6 10.0	9.0 9.7	-	.6 .3	- .9	.9	-	-				
cash rent	27.3	25.7	 .ä	1.3	· <u>··</u>			-				
edian (excludes no cash rent)edian Monthly Housing Costs For	719	738		559	198	194	•••	217		•••		
Owners	}											
onthly costs including all mortgages plus naintenance costsonthly costs excluding 2nd and subsequent	735	756		576	213	212		219		10-1		
nortgages and maintenance costsonthly Housing Costs as Percent of	696	716	•••	536	198	194		217		***		
Income	1.6	1.6	_	_	7.0	6.0		1.0				
to 9 percent	17.9	17.2	-	.7	31.5	26.2	.2	5.1 3.5				
to 14 percent	28.8 37.6	26.3 35.3	.1 .4 .2	2.3 1.9	21.0 9.2	17.5 8.1	.2	.9				
to 24 percent	37.7 23.7	35.3 22.3	.2	2.2 1.4	5.9 4.3	5.4 3.5	-	.5 .8			III	
0 to 34 percent	14.1 9.6	13.1	-	.9 .6	2.9 1.3	2.4	-	.5 .5				
) to 49 percent	6.3 2.7	5.6 2.5	-	.7 .2	2.0 1.3	1.5 1.3	-1	.6				
to 59 percentto 69 percent	1.5	.3 1.7	=	1.1	.6 1,1	.4	-	.1 .3				
to 99 percent	1.7 1.8	1.5	-	.3	1.7	1.4	-	.2				
ro or negative income	.8	.8	-  .3	ا ت	.4	.4						•
ortgage payment not reportedortgage payment not reportedortgage payment not reported	27.2 21	25.6 <b>21</b>	.3	1.3 <b>23</b>	12	12		11		 **	-	
alue ss than \$10,000	4.1	1.8	_	2.3	5.0	1.0	-	4.0		•••		
0,000 to \$19,999	3.7 6.0	1.9 4.2	_	1.8 1.8	6.4 6.8	3.6 6.1	-	2.8 .7		***		
0,000 to \$39,999	10.4 14.7	7.4 13.4	.1	3.1 1.2	7.7 11.1	5.8 9.3	-	1.9 1.7		•••		
0,000 to \$59,999 0,000 to \$69,999	22.1 31.8	21.6 31.0	.1	.4	10.6 12.4	10.5 12.2	.2	.1	:::			
0,000 to \$79,999	25.3		-	1.0	6.2 7.4	6.0 6.5	.2	.2 .7	i	•••		
0,000 to \$99,99900,000 to \$119,999	43.7 16.4	15.9	=	.5	5.5	5.2		.3 .4				
20,000 to \$149,99950,000 to \$199,999	13.8 11.5		.2 .5	.3 .5	4.0 3.1	3.6 2.7	-	.4		•••		
00,000 to \$249,99950,000 to \$299,999	2.8 2.8	2.8	-		1.3 1.6	1.2	-	.4 .4		,		
edian	3.5 <b>75 356</b>		-	32 860	1.2 57 677	61 220	-	24 189		•••		
alue-Income Ratio	86.0	76,4	.1	9.5	26.4	18.5	_	7.9		<b></b>		
5 to 1.9	43.8	42.5	.3	1.3	8.8 8.1	7.8 7.6	.2	.8 .5				
0 to 2.45 to 2.9	31.5 18.0	17.8	.1	.1	9.3	8.7	-	.6				
0 to 3.90 to 4.9	15.5 6.7	6.1	.2 .2	.9	10.9 6.1	9.8 4.7	-	1.0 1.3				
0 or moreero or negative income	10.5	9.6		.8	20.1 .6	18.1	.2	1.8 .2	l·l			
edian			-	1.5-	2.6		ا	1.5-				

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

				Owner o	ccupied					Renter	occupied	
		With mor	tgage			With no r	nortgage		All re	nters	Unsubsidiz	ed renters1
Characteristics			Not spe	cified			Not sp	ecified				
	Total	Specified <sup>2</sup>	Condo or Coop	Other	Total	Specified <sup>2</sup>	Condo or Coop	Other	Specified <sup>3</sup>	Other	Specified <sup>3</sup>	Othe
lverage Monthly Cost Paid for Real Estate Taxes												
ess than \$25	24.8 33.0	18.2 28.9	.4 .2	6.2 3.8	31.1 19.5	22.4 16.8	- .4	8.7 2.3				
50 to \$74	35.1 35.3	34.0 35.2	<u>-</u>	1.1	15.4 9.5	14.7 8.2	. :	.6 1.3				
150 to \$199	52.6 14.6	51.8 13.8	.2	.8 .6 .9	6.2 3.6	5.2 3.6	_	1.0		•••		
edian	17.4 85	16.4	.2	.9 29	5.0 43	4.7 48	-	.4 25-				
WNERS WITH ONE OR MORE				-		-		23	***	•••	<b></b>	
Total	212.8	198.2	1.0	13.6	<b></b>						<b></b>	
onthly Payment for Principal and interest	:											
ss than \$100 00 to \$199	12.5 23.1	12.5 20.2	-	2.9	<b></b>							
00 to \$24950 to \$299	8.2 13.7	7.0	-	1.1				• • •				
00 to \$349	11.2	9.4	.1	1.8 1.7			 					
50 to \$399 00 to \$449	10.0 12.6	8.6 10.8	.4	1.0 1.9			 					
60 to \$499	9.8 21.3	9.5 21.1	<u>-</u>	.4	•••			•••			•••	
00 to \$699	19.6	19.3	]	.3								
00 to \$799	14.1 15.3	13.7 15.3	.2	.2								
000 to \$1,249 250 to \$1,499	7.6 3.6	6.7 3.6	-1	.9								
500 or more	3.0	3.0	-1								***	•
reported	27.3 <b>458</b>	25.7 481	.3	1.3 <b>310</b>	:-		 			 	 	
rpe of Primary Mortgage	<u>.</u>											
ta	71.9 34.0	69.2 32.9	.2	2.5 1.1	 			***				•
rmers Home Administration	1.5 95.1	1.5 85.4	.5	9.2					•••			
n't knowt reported	4.7 5.7	4.3 5.0	.1 .2	.3								
ortgage Origination	5.,	3.0		.5	•••			***		····		
ced new mortgage(s)	170.8 150.5	158.8 139.9	.7	11.3 10.1								
Obtained later	19.0	17.5	.5 .2	10.1	•••							
Date not reported	1.3 25.9	1.3 24.6	.1	1.1	•••							
ap-around mbination of the above	9.6	9.3	-	.3					:::	***		
gin not reported	6.5	5.5	.2	.8								:
yment Plan of Primary Mortgage	178.5	169.0		8.9								
ljustable rate mortgage	10.5	9.3	.5 .2	1.1								
justable term mortgageaduated payment mortgage	2.9	2.6		.3				· ,			[	
loon	1.3	1.3	-	-								٠.,
mbination of the abovet reported	.4 19.1	.4 15.6	.3	3.2								:
yment Plan of Secondary Mortgage	18.1	15.6	.3	3.2	•••		• •••					•
Units with two or more mortgages	15.2	14.3	-	.8								
justable rate mortgage	10.3 .9	9.8	-	.5				:::				. :
ustable term mortgageaduated payment mortgage	-	-1	- 1	-								
lloon	=	-	-	-	:::							:
mbination of the abovet reported	4.0	3.7	-	- - .3				:::	:::			
enders of Primary and Secondary Mortgages		3.7				***	***	***				**
ly borrowed from firm(s)	184.2	172.5	.7	11.1								•
nly borrowed from sellernly borrowed from other individual(s)	7.7 1.5	6.7 1.2	-	1.0								
prowed from a firm and seller	2.0	1.8	-1	.2			·	***				
prrowed from seller and other individual	-1			.3			:::		:::		:::	
ne or both sources not reported	17.0	16.1	.3	.7								

<sup>&</sup>lt;sup>1</sup>Excludes units in public housing projects, and housing units with government rent subsidies. 
<sup>2</sup>Limited to one-unit structures on less than 10 acres and no business on property. 
<sup>3</sup>Excludes one-unit structures on 10 acres or more. 
<sup>4</sup>May reflect a temporary situation, living off savings, or response error.

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

[Numbers in thousands. For meaning of symbols,	see text.]			7	,				1			·	Ţ	
Characteristics	Total	Zero to neg- ative	\$1 to \$4,999	\$5,000 to \$9,999	\$10,000 to \$14,999	\$15,000 to \$19,999	\$20,000 to \$29,999	\$30,000 to \$39,999	\$40,000 to \$59,999	\$60,000 to \$79,999	\$80,000 to \$99,999	\$100,000 to \$119,999	\$120,000 or more	Median
Total	303.1	1.2	8.1	18.2	20.7	15.8	50.2	46.8	68.3	41.0	14.5	7.4	10.9	37 968
Units in Structure														
1, detached	276.5	1.2	7.5	15.1	18.8	13.3	43.3	41.7	64.4	39.5	14.0	7.4	10.4	39 373
1, attached 2 to 4	4.5 2.0		-	.3 .1	.5 .3	.2 .3	1.0	1.0	.9 .2	.1	.5	-	.2	32 756
5 to 9	.2	-	-	.2	-	-	.2	.2	=	_	-	-	-	
20 to 49	7	-	-	_	-	] -	-	.2	_	.3	-	-	.2	
50 or more Mobile home or trailer	18.7	] [	.6	2.5	1.2	1.9	5.0	3.5	2.8	1.1	-	-		26 219
Year Structure Built1						1		İ				]		
1990 to 1994	-	_	_	-	_	-	-	-		_	_	-	- 1	
1985 to 1989	37.4 47.4	-	.2 .4	.7 .8	.7 .8	1.1 2.3	4.4 7.8	6.4 9.1	11.2 11.1	7.2 8.6	2.1 2.5	1.7	1.5 2.1	49 053 44 205 48 840
1975 to 1979	43.6	.2 .3	.7	.8	.9	9.	5.2	7.8	11.8	7.2	3.6	2.1	2.3	48 840 42 725
1970 to 1974 1960 to 1969	32.8 54.4	.2	.2 1.8	2.1 2.8	1.8 5.2	1.3	4.5 10.1	5.4 7.1	7.8 13.9	5.5 7.8	2.8 1.4	.3 .8	1.0 2.0	38 077
1950 to 1959	46.5 22.1	.2 .2 .1	2.1 1.0	3.0 4.8	4.7 4.4	5.2 2.4	10.6	7.3 1.8	8.6 1.9	3.5	.9 .7	.2 .3	.2 .3	27 608 16 666
1930 to 1939 1920 to 1929	10.2 5.7	-	1.4 .2	1.7 .8	1.0 .8	.8 .2	1.7 1.4	1.4	1.2	.3	.5	.2	.5 .9	21 374 25 578
1919 or earlier	3.2	.2	.2	.6	.5	.2	.4	1975	.3	.5	1976	1979	1976	
Median	1971		1956	1954	1958	1958	1967	19/5	1975	1977	1976	1979	1976	•••
Rooms						1		1						
1 room2 rooms	.4		_	.1	_	] -	.2	] =	] [	_	-	] [		
3 rooms	3.2 25.9	.2	.1 2.4	.7 4.6	.1 3.8	.3 2.2	1.0 5.5	.5 2.9	2.9	1.4	_	_	.2 .2 .4	19 957
5 rooms	73.0 101.2	.3 .3	2.4 1.8	5.8	5.7 8.2	5.3 5.0	15.8 16.2	12.8 21.1	15.8 24.9	6.0 13.0	1.0 3.4	1.6 .6	1.1	30 938 36 410
7 rooms	57.1	.4	.9	5.6 1.2	2.2	2.1	5.4	6.1	16.1	11.9	4.8	2.9	l 3.0 l	52 646
8 rooms	27.0 10.3	-	.3	.1	.7	.7	4.5 1.2	2.7	6.4 1.6	5.2 2.5	2.9 1.2	.5 1.2	2.9 1.9	53 969 72 864
10 rooms or more	5.1 <b>6.0</b>		.2 5.1	5.1	- 5.6	5.5	.3 5.7	.2 5.8	.5 6.1	1.0 <b>6.5</b>	1.1 7.1	.6 7.0	1.2 7.7	86 303
Bedrooms								*						
None	ا ـ ـ ـ	-	-		_	-	4.5	-	-	-	-	-	-	10 755
2	5.2 60.1	.2 .2 .8	.3 3.2	1.4 9.6	.3 7.1	.3 6.1.	1.5 13.1	8.5 8.5	7.5	.2 2.5	.8	.1 .5	.3 1.0	19 755 22 956
34 or more	192.3 45.5		4.1 .5	7.0 .1	12.6 .7	8.1 1.3	28.9 6.8	32.3 5.4	50.0 10.8	30.2 8.1	9.7 4.0	3.9 2.8	4.7 4.9	40 919 54 633
Median	2.9		2.6	2.3	2.7	2.7	2.9	2.9	3.0	3.1	3.2	3.3	3.4	•••
Complete Bathrooms		,												
None1	70.2	.5	4.0	11.3	11.9	6.6	15.8	7.7	7.7	3.0	.4	.7	.6	20 512
1 and one-half 2 or more	35.2 197.7	7	1.4 2.8	2.2 4.7	3.2 5.7	3.4 5.8	6.7 27.7	5.7 33.4	8.4 52.2	3.7 34.3	.4 13.7	6.7	.1 10.1	31 344 46 936
Main Heating Equipment														
Warm-air furnace	230.4 .5	.5	2.9	7.5	11.4	7.9	35.7	40.5	58.4 .2	36.6	12.9	6.6	9.5	43 012
Electric heat pump	14.3		.2	.2	.2	.8	2.3	2.0	3.3	2.6	1.1	.7	1.0	49 530
Built-in electric units Floor, wall, or other built-in hot air units without	1.9	-	-	.2	-	.6	.7		.3	-	.1	-	-	• •••
Room heaters with flue	9.6 6.6	ا و	.8 .9	1.0 1.0	1.3 1.1	1.9 .6	2.9 1.6	.7	.6 .8	.1	.1	-	.2	19 283 15 966
Room heaters without flue Portable electric heaters	29.3 1.6	.2 .3	2.5 .4	6.3 .6	5.5	3.0	5.1	1.5	3.5	1.2	.2		.2	15 098
Stoves	. 4.3	.2	.1	.8	.9	.1 .4 .2	.5 .6 .2 .2	,4 .3	.6 .5 .2	.2	-	-	-	16 631
Fireplaces with inserts Fireplaces without inserts	1.5 .6		-	_	.2	.2	.2			-	=	_	-	
Other	2.0 .6	_	.2	.1 .5	.1	.1	.4 .1	.8	_	.3	-	-	-	
Source of Water														
Public system or private company	288.3 14.1	1.2	7.6 .4	16.2 2.0	19.2 1.4	13.9 1.9	47.0 3.2	44.1 2.3	66.3 2.0	40.4 .7	14.3 .2	7.4	10.9	38 857 24 187
Drilled	13.1	3	.4	1.8	1.2	1.7	3.2	2.3	1.6	.7	.2	-	-	24 538
Not reported	.2 .8		-	.2	.2	.2	_	-	.4	-	, -	_		
Other	7		.1	-	.1	-	-	5	· -	-		-	-	•••
Means of Sewage Disposal Public sewer	261.4	1.0	6.9	15.1	17.0	12.6	43.2	38.6	61.4	35.5	13.0	7.2	10.1	39 084
Septic tank, cesspool, chemical toilet	41.7	.2 -	1.3	3.1	3.7	3.2	7.0	8.2	6.9	5.6	1.5	.1	.7	32 733
Main House Heating Fuel		,												
Housing units with heating fuel Electricity	302.5 133.1	1.2	8.1 1.7	17.7 2.8	20.7 3.4	15.8 4.5	50.1 19.5	46.8 24.1	68.3 34.8	41.0 23.6	14.5 8.5	7.4 4.5	10.9 5.2	38 036 45 797
Piped gas	142.0	.5 .5	5.8	2.8 11.7	14.2	9.0	23.8	18.2	29.7	14.8	5.9	2.8	5.5	33 268
Bottled gas	15.2 1.8		.5	1.9 .2	1.8 .2	1.4	4.2 .8	2.1	1.8 .6	1.3	-	-	.2	24 647
Kerosene or other liquid fuel Coal or coke	1.5 .2		-	-	.2	_	_	.5	.1	.8 -	.1	-		
Wood Solar energy	6.8	.2	.1	.7	.9	.6	1.4	1.7	1.0	.2	-	-		26 620
Other	1.8	-	-	.4	<u>-</u>	.2	.5	.2	.3	2	-	-	-	

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

Characteristics	Total	Zero to neg- ative	\$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			,0 1,000		011,000	0.0,000	020,000	400,000	<b>\$</b> 00,000	473,000	400,000	0110,000		
With cooking fuel  Electricity	302.9 200.9 85.4 13.7 .8 - - 1.9	1.2 .5 .5 .2 -	8.1 2.9 4.6 .6	18.2 5.6 10.0 2.1 - - .5	20.7 6.7 12.1 1.9	15.6 7.1 7.2 1.2 - - .1	50.2 29.0 17.8 2.9 - - - 4	46.8 32.8 10.9 2.2 - - - .9	68.3 51.9 14.6 1.8	41.0 35.6 3.9 .7 .8 -	14.5 12.6 1.9	7.4 6.1 1.2 - - -	10.9 10.1 .8 - - -	37 991 46 097 24 673 22 910  
Persons														
1 person. 2 persons. 3 persons. 4 persons. 5 persons. 6 persons. 7 persons or more. Median.	48.8 102.7 61.7 56.0 20.8 8.2 4.9 2.5	.4 - 2 .4 .2 	4.6 2.1 1.2 - .2 - 1.5-	10.7 5.3 1.2 .8 .1 .1	5.4 9.4 2.9 1.5 .3 .8 .4 <b>2.0</b>	3.6 7.6 2.2 1.5 .7 .2 2.1	9.8 17.6 8.3 7.9 4.6 1.7 .4 2.4	6.3 15.6 10.2 10.5 2.6 1.3 .3	4.8 22.2 15.3 15.5 6.8 2.3 1.5 <b>3.0</b>	2.1 12.1 11.6 9.9 3.4 .9 1.1 3.0	4.6 3.7 4.3 .9 .5 .5	.4 2.4 2.3 1.7 - .6 2.9	.8 3.9 2.7 2.2 1.1 .2 .1 <b>2.8</b>	19 599 36 038 46 032 46 983 45 516 38 465 57 913 
Household Composition by Age of Householder														
2-or-more person households Married-couple families, no nonrelatives. Under 25 years 25 to 29 years 30 to 34 years 35 to 44 years 45 to 64 years 65 years and over Other male householder Under 45 years 65 years and over Other female householder Under 45 years 45 to 64 years 65 years and over Other female householder Under 45 years 45 to 64 years 65 years and over 1-person households Male householder Under 45 years 45 to 64 years 65 years and over 1-person householder Under 45 years 45 to 64 years 45 to 64 years 45 to 64 years 65 years and over Female householder Under 45 years 45 to 64 years 65 years and over	254.3 204.8 3.00 15.1 26.2 54.0 78.1 28.3 20.7 10.5 7.2 2.3 11.0 4.8 48.8 20.7 10.6 5.6 4.5 28.1 4.8 6.7	881-1-1521-1-1-1-1-4212	3.5 1.7 5.5 2.3 3.4 2.7 5.5 2.1 1.1 3.7 4.6 6.7 7 3.9 2.1 1.1 2.6	7.5 4.2 - - - - - - - - - - - - - - - - - - -	15.3 9.0 2.2 2.2 5.2 5.2 1.2 5.2 1.3 2.0 5.4 1.5 5.1 1.4 1.5 3.2	12.2 8.1 8.7 9.6 9.7 9.6 9.7 9.1 1.2 9.6 9.5 9.4 9.5 9.4 1.2	40.4 28.0 1.3 4.1 6.0 9.4 5.9 2.5 1.4 9.7 7.5 3.6 2.9 1.0 9.8 5.3 3.2 8 1.4 4.5 1.8 1.0	40.5 32.9 1.1 4.0 5.8 9.3 8.7 4.1 3.0 1.7 1.1 2 4.6 3.3 3.8 1.3 2.4 1.3 2.4 1.3 5.5	63.5 53.9 4.8 7.7 14.6 22.6 3.8 2.2 4.5 2.1 1.1 2.1 1.4 2.8 4.8	38.9 36.8 2.1 4.4 13.3 14.6 2.4 1.8 1.0 2.1 1.9 2.1 1.5 4 - 2.2	14.5 13.1 4 1.6 5.0 5.5 .8 1.0 .3 .7 4 .4 .4 	7.0 7.0 1.0 1.6 4.2	10.1 9.2 -4 .8 1.7 6.1 .2 .3 .2 -4 .8 .7 .5 .2 -1	42 147 46 534 41 479 46 050 52 459 52 299 25 227 33 180 33 709 43 111 24 426 25 133 15 048 19 599 29 744 33 705 35 279 29 744 24 980 14 239 9 061
Own Never Married Children Under 18 Years Old														
No own children under 18 years With own children under 18 years Under 6 years only 1 2 3 or more 6 to 17 years only 1 2 3 or more Both age groups 2 3 or more.	192.5 110.6 25.5 14.2 9.5 1.8 32.3 23.8 7.1 21.8 12.5 9.3	4.8.5.2.2.1.3.2.1.1.1.1.1	7.0 1.1 - - 1.0 .8 - .2 .1	16.5 1.7 .1 .1 - 1.5 .9 .6 -	16.8 4.0 .1 .1  .3.1 1.7 1.2 .2 .7	12.7 3.1 1.1 .3 .8 - 1.3 .8 .4 - .8 .3	33.7 16.5 3.7 1.8 1.0 .8 9.2 4.9 2.3 2.1 3.6 1.9	25.6 21.2 6.5 3.9 2.1 5.7 3.8 5.4 5.0 2.2	37.8 30.5 6.7 3.6 2.8 3 18.2 9.8 6.9 1.6 5.5 2.7 2.9	23.5 17.6 3.9 2.2 1.8 10.1 4.6 4.2 1.35 3.1	7.6 6.9 1.4 .9 .5 - 4.8 2.2 .5 1.0 .5	4.4 3.6 .4 .2 1.9 1.7 .2 .55	6.4 4.4 9 8.1 2.6 1.4 6 6 9	33 560 44 587 42 297 43 793 44 562 46 187 46 327 45 809 46 949 42 082 47 428 38 045
Monthly Housing Costs														
Less than \$100 \$100 to \$199 \$200 to \$249 \$250 to \$299 \$3300 to \$349 \$350 to \$399 \$400 to \$449 \$550 to \$599 \$500 to \$599 \$500 to \$599 \$500 to \$699 \$700 to \$799 \$800 to \$699 \$1,200 to \$1,249 \$1,250 to \$1,499 \$1,500 or more  No cash rent Mortgage payment not reported Median Monthly Housing Costs For	8.3 39.6 20.7 16.4 13.8 10.7 10.2 13.7 22.9 20.1 33.6 23.3 9.6 10.9 27.3 <b>520</b>	24.1.1.3.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.	1.9 3.6 .9  .2 .3 .2 .2  .8 149	3.1 8.0 2.0 1.6 .6 3.2 2.1 .1 .6 1 .4  .9 170	1.0 7.8 2.9 3.1 5.5 1.4 8.6 - 3.1 216	1.0 4.0 2.4 1.3 .8 .8 .9 .4 1.1 .7 .2	.9 7.4 3.6 3.8 3.9 .9 2.1 4.0 6.5 4.3 2.9 2.8 1.0 .4 	2 3.5 3.8 1.6 7.1.3 2.4 4.8 6.8 7.8 2.5 3 4.5 619	.2 4.3 3.1 3.9 4.0 3.3 2.8 3.1 4.7 5.1 6.6 11.8 7.7 3.0 1.2 4.2 665	-4 1.1 1.8 1.9 1.8 2.5 1.6 8.2 2.2 2.3 4.7 841	- - - 3 .7 .1 .5 .4 1.4 1.6 1.6 1.4 2.8 1.7 <b>931</b>	1.5 8.4 1.5 1.3 975	4 3 5 .2 .3 .8 1.0 .5 .7 1.0 .9 2.7 	8 600 15 220 24 579 25 747 37 824 41 917 39 437 38 393 34 184 38 800 49 457 61 315 67 714 85 791 37 693
Owners  Monthly costs including all mortgages plus maintenance costs  Monthly costs excluding 2nd and subsequent mortgages and maintenance costs	542 499	 	154 147	179 170	227 216	287 242	451 420	633 595	680 643	866 798	956 899	1 005 927	1 064 986	 

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

Characteristics	Total	Zero to neg-	\$1.to \$4,999	\$5,000 to \$9,999	\$10,000 to \$14,999	\$15,000 to \$19,999	\$20,000 to \$29,999	\$30,000 to \$39,999	\$40,000 to \$59,999	\$60,000 to \$79,999	\$80,000 to \$99,999	\$100,000 to \$119,999	\$120,000 or more	Median
Monthly Housing Costs as Percent of Income														
Less than 5 percent 5 to 9 percent 10 to 14 percent 15 to 19 percent 25 to 19 percent 25 to 29 percent 35 to 29 percent 35 to 39 percent 40 to 49 percent 50 to 59 percent 50 to 59 percent 70 to 99 percent 100 percent or or or or or or or or or or or or or	8.7 49.8 49.8 43.6 28.0 17.0 10.9 8.3 4.0 2.8 3.5 1.2 27.2 18	1.2	- -4 .9 .3 .4 .2 1.0 .9 .7 7 1.9 	.1 2.8 3.3 2.6 2.1 1.1 1.0 1.0 1.2 3 .7 1.0 	-6 5.0 3.2 3.0 2.5 1.7 -9 1.0 8.4 .3 	.1 2.1 3.5 2.2 1.5 1.0 1.0 9 -2 4 5 	.7 6.8.4 5.4 5.5 4.1 3.9 2.3 1.0 4 .2  5.6 <b>21</b>	.4 8.1.1 3.6 6.2 8.3 3.7.2 4.9 1.9 1.2 .2 .1 .2 2 4.5 22	3.1 13.0 11.3 12.4 13.0 6.4 2.5 1.5 6.6   4.2 17	.6 9.99 7.5 9.3 5.7 1.8 .9 .4 .2   4.7	.6 3.5 3.2 2.3 2.2 .9 - - 2 2 - - 1.7	2 1.9 3.0 1.2 2 4 - - - - - 1.5 12	3.0 3.4 1.0 4 	61 536 50 848 42 618 44 540 39 264 33 827 30 289 25 879 20 640 
Value  Less than \$10,000 \$10,000 to \$19,999 \$20,000 to \$29,999 \$30,000 to \$39,999 \$40,000 to \$49,999 \$50,000 to \$69,999 \$70,000 to \$69,999 \$70,000 to \$79,999 \$100,000 to \$119,999 \$120,000 to \$149,999 \$120,000 to \$149,999 \$200,000 to \$199,999 \$200,000 to \$199,999 \$200,000 to \$199,999 \$200,000 to \$199,999 \$250,000 to \$299,999 \$300,000 to \$299,999 \$300,000 to \$299,999	9.1 10.1 12.9 18.1 25.8 32.7 44.2 31.5 51.1 21.9 14.6 4.1 4.7 69 705	11110040011111	.7 .9 1.4 .6 .5 .6 .2 - - .4 .1 40 937	1.7 9 3.1 2.2 3.2 1.9 2.2 1.3 8 5.5 2.2 -1 -1	1.4 2.3 1.8 3.1 3.2 3.2 5.7 8 5.3 1 2.2 2.2 45 534	.5 1.1 2.2 1.8 2.9 2.1 .9 1.3 .6 4.2 2.2 5 5	3.4 1.6 2.5 4.7 7.3 8.3 4.7 7.0 2.1 1.7 .2 .2 .4 4 59 822	.6 1.6 1.4 2.7 4.6 6.99 7.1 8.1 7.6 2.7 2.3 1.0 - .1	.7 .5 1.2 2.4 4.6 6.9 14.0 17.3 5.5 4.0 2.3 4 4 .4 .7 74 770	.2 1.2 .3 -6 2.7 4.7 11.0 5.6 4.1 3.7 1.9 .3 91 130	- - - - - - - - - - - - - - - - - - -	- - - 2 .4 .7 .7 .9 .8 1.4 1.2 .4 .2 .4	- - - - - - - - - - - - - - - - - - -	20 887 19 373 15 706 21 419 25 788 32 097 37 609 39 087 48 432 54 347 59 587 84 096 66 309 116 313
Value-Income Ratio														
Less than 1.5	112.4 52.6 39.7 27.3 26.3 12.7 30.6 1.4 1.9	    1.2	- .2 .3 .3 .1 .3 6.8 .: <b>5.0</b> +	1.6 .3 1.3 .9 .6 2.3 11.1  <b>5.0</b> +	3.8 .9 1.4 1.3 4.4 3.5 5.3 	2.7 1.2 1.7 2.6 3.2 1.9 2.5 	11.3 6.4 9.6 8.2 9.4 1.9 3.2	13.2 10.7 11.1 6.1 4.3 .7 .7	32.1 20.2 8.3 4.3 2.1 .8 .4 	26.1 7.4 3.8 1.7 1.4 .4 .3 	8.2 3.8 .6 1.3 .2 .2 .2 .:	5.4 1.0 .6 .2 - .2 - 1.5-	8.0 .4 .9 .3 .6 .4 .2 	54 638 46 499 34 949 30 519 25 078 15 555 8 819 
Monthly Payment for Principal and Interest														
Less than \$100 \$100 to \$199 \$200 to \$249 \$250 to \$299 \$300 to \$349 \$350 to \$399 \$400 to \$449 \$450 to \$449 \$500 to \$599 \$600 to \$599 \$700 to \$799 \$800 to \$999 \$1,000 to \$1,249 \$1,550 to \$1,499 \$1,550 to \$1,499 \$1,500 or more Not reported Median	12.5 23.1 8.2 13.7 10.0 12.6 9.8 21.3 19.6 14.1 15.3 3.6 3.6 3.7 3.6 3.7 3.8	2	2777.1	1.0 1.1 2 3.3 1.4 2 2 2 2 2	2.7 1.3 .6 1.3 .2 .4	.8 1.3 5.5 5.7 7.4 4.4 2.2 1.4 274	1.5 5.2 2.3 4.17 1.9 3.2 1.5 2.1 2.0 9 - 4 - 5.6 318	1.0 2.2 .8 2.3 2.6 2.3 2.6 7.0 4.7 1.4 .8 .3 - 4.5	2.9 7.0 1.9 1.9 2.0 3.4 2.9 6.7 5.5 5.3 1.2 3.1 4.2 506	1.6 2.3 1.5 2.15 2.0 1.2 3.3 4.2 4.2 4.2 5.4 1.8 4.7 632	27.7 - 8.4 .4 .4 .1 .1.2 .1.3 .1.6 .2.7 .718	- 5 2.1.2.1.0.5.9.5.2.5 6.5.9.6.59	.4 .9 .2 .6 .4 .1 .1 .1 .2 .1 .1 .7 .7 .1.5 .4 .9	29 142 38 776 33 738 31 725 32 382 38 591 38 845 42 708 43 322 48 210 65 225 71 683  37 693
Average Monthly Cost Paid for Real Estate Taxes														
Less than \$25	55.9 52.5 50.4 44.8 58.8 18.2 22.5 71	6.2.2.	4.0 1.3 .4 1.4 .6 .2 .2	11.3 2.6 2.4 .4 .5 .5 .5 25-	8.6 5.8 4.0 .7 1.0 .4 .2 33	4.7 4.5 2.7 1.5 1.5 2.7 43	11.0 12.5 10.7 8.2 4.3 .8 2.7 54	7.0 8.0 9.0 9.8 9.7 1.1 2.2 <b>73</b>	5.1 11.0 12.6 13.7 19.1 4.4 2.5 85	2.4 3.8 6.2 6.5 13.8 4.2 106	.4 1.4 .8 .9 5.2 3.2 2.7 136	.7 .9 1.0 1.2 2.0 1.5 142	.7 .7 .6 .8 1.7 1.2 5.1	18 689 29 494 35 374 40 556 52 151 66 852 70 574

promote at a constant of thousand of symbolo,														
Characteristics	Total	Zero to neg- ative	\$1 to \$4,999	\$5,000 to \$9,999	to	\$15,000 to \$19,999	l to	to	\$40,000 to \$59,999	\$60,000 to \$79,999	\$80,000 to \$99,999	to	\$120,000 or more	Median
Purchase Price									,					
Home purchased or built	35.1	.8 .2	7.4 3.1	17.1 6.9	19.5 7.2	15.2 3.1	48.2 6.0	45.7 2.1	66.6 4.4	38.4 1.4	14.3 .2	7.4 .2	10.5 .2	38 150 15 284
\$10,000 to \$19,999 \$20,000 to \$29,999 \$30,000 to \$39,999	28.6 20.7	- -	.3 .3	4.1 1.8 .4	5.1 2.6 1.2	4.6 1.8 1.7	10.9 5.8 4.4	7.5 3.4 4.4	8.1 7.5 3.4	2.3 3.6 2.7	.6 .8 1.3	.5 .1	.2 .5 .6	27 160 36 040 35 234
\$40,000 to \$49,999 \$50,000 to \$59,999 \$60,000 to \$69,999 \$70,000 to \$79,999	22.5 23.0	.4	.4 .2 .2	.3 .8	.9 .6 .2	1.1 .3 1.1	5.6 4.2 2.6 1.1	5.0 5.8 5.4 5.2	5.9 5.3 7.2 8.4	1.8 3.2 3.5 3.3	1.3 1.0 .6 .8	.6 .6 .3 1.0	1.3 .9 .4	37 398 39 753 41 838 48 676
\$80,000 to \$99,999 \$100,000 to \$119,999 \$120,000 to \$149,999	24.1 9.7 8.4	-	.2 .2	.1	.2	.3	1.9	3.6	8.6 1.9 1.6	6.6 3.0 2.6	1.1 2.3 1.5	1.2 .8	.4 .7 1.4	53 617 72 562 72 607
\$150,000 to \$199,999 \$200,000 to \$249,999 \$250,000 to \$299,999	7.2 1.6 .6	-	-	-		- -	-	.4	.9 -	2.1 .2 .2	1.4 .8 .2	1.0	1.4 .6 .2	82 241
Not reported	1.6 20.3 43 184	. <u>2</u>	.1 2.3 10000-	2.4 11 188	1.0 14 011	.7 19 005	5.2 27 837	.1 2.2 <b>48 652</b>	3.3 <b>54 430</b>	1.8 <b>69 317</b>	.5 <b>84 233</b>	.4 .5 <b>82 661</b>	1.0 105 100	26 705 
Received as inheritance or gift Not reported	5.1 7.0	.2 .2	.5 .2	.5 .7	1.1 .1	.5	1.1 .9	.4 .7	.9 .8	.4 2.2	.2	_	.4	22 546 43 292

<sup>&</sup>lt;sup>1</sup>For mobile home, oldest category is 1939 or earlier. <sup>2</sup>May reflect a temporary situation, living off savings, or response error.

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

[Numbers in thousands. For meaning of symbols	, see text.,													Mort-	
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	gage pay- ment not re- ported	Median exclud- ing no cash rent
Total	303.1	8.3	39.6	37.1	24.6	23.9	22.9	20.1	22.0	33.6	32.9	10.9	•••	27.3	520
Units in Structure															
1, detached	276.5 4.5	7.0 .1	35.2 .2	30.9	23.3	21.7 .2	19.1	17.1 .9	20.8 .6	33.2 .4	32.0 .2	10.9		25.2 .8	539 626
2 to 4 5 to 9	2.0		.4	.2	.2	.2	.2	-	.2		.4	<u>-</u>		.2	
10 to 19	.4	-	-	-	-	-	.2 .2	-		<u>-</u> ]	. <u>-</u>	<u>-</u>		.2 .4	***
50 or more	18.7	1.1	3.6	5.2	1.0	1.7	2.9	2.0	.4	-1	. <u>.</u> .2	اد		.5	284
Year Structure Built <sup>1</sup>	10.7	""	5.0	5.2		',,'					Ī				
1990 to 1994		_	-	. =	-		_	-	_=		<u> </u>				
1985 to 1989	37.4 47.4	.7 .1	.8 2.0	1.2 4.3	.1 .8	1.2 1.3	1.9 2.8	2.1 4.1	3.5 6.7	10.3 7.6	9.5 9.3	2.3 4.4		3.9 4.0	904 794
1975 to 1979	43.6 32.8	.5	1.5 2.7	3.1 1.9	1.9 5.2	3.9 4.6	5.7 3.6	6.2 2.3	3.8 1.7	5.9 3.4	6.6 2.9	1.6 .8		3.3 3.3	665 498
1960 to 1969	54.4 46.5	1.5 1.6	6.6 12.2	9.4 9.3	9.2 5.0	5.8 4.0	4.1 2.6	2.1 1.5	3.5 2.3	4.0 2.0	2.5 1.4	.4 .8		5.2 3.8	377 281
1940 to 1949	22.1 10.2	2.1 1.3	7.1 3.3	5.0 1.5	1.3	1.9	1.3	.6	.2	.2	.2 .2	.1 .2		1.9	217 205
1920 to 1929	5.7 3.2	.4	2.0	1.2	.3	.1	.2	.8 .2 .2	- .3	.2	.2	.2		.9 .2	205
1919 or earlier	1971	1951	1.4 1955	.2 1961	.1 1965	1968	1974	1977	1979	1981	1981	1981		1971	
Rooms															
1 room 2 rooms	.4	-	. <u>-</u> .2	.1	- 1	-	-	-		-	_	-		-	
3 rooms 4 rooms	3.2 25.9	.3 2.9	.8 6.8	.7 5.3	.1 1.9	.1 2.5	.7 1.7	1.0	-	-	.5	-		.4 2.7	237
5 rooms	73.0 101.2	2.8	14.7 11.5	10.0	3.5 10.1	6.7 7.5	5.9 7.2	6.8 7.5	.6 6.3 8.7	8.3 12.7	3.3 9.9	.3 1.0		4.6 10.3	448 521
6 rooms	57.1	1.6	4.3	13.2 4.5	5.0	3.3	4.1	3.2	4.2	8.0	11.1	3.3		5.6 2.5	721 674
8 rooms	27.0 10.3	.2	1.1	2.5 .7	3.3 .5	2.2 .9	2.2 1.1	.9 .6	1.3	2.3 1.3	5.4 1.6	3.0 2.5		.7	877
10 rooms or more	5.1 <b>6.0</b>	4.8	5.3	5.7	6.2	.7 5.9	5.9	.1 5.8	6.0	1.1 6.2	1.1 6.7	.8 7.8	 	.6 <b>6.1</b>	932
Bedrooms															
None	5.2	- .7	- 1.6	1.0	- .3		- .8	-	_		-	-		- .7	200
2	60.1 192.3	4.3	17.4	10.8	3.3	5.9	3.9	3.6 14.2	1.3 17.4	1.5 26.2	1.9 23.8	1.1 4.1		5.0 17.5	200 253 588
3 4 or more Median	45.5 <b>2.9</b>	3.0 .2 <b>2.3</b>	19.2 1.3 <b>2.5</b>	20.8 4.5 <b>2.8</b>	17.4 3.5 <b>3.0</b>	14.6 3.3 <b>2.9</b>	14.1 4.0 <b>3.0</b>	2.3 3.0	3.3 3.1	6.0	7.2 3.1	5.7 3.5+	 	4.2 3.0	747
Complete Bathrooms	2.5	2.5			0.0		5.5	0.0			•	0.0 (			
None	-		<del>-</del>		_ =		. <del>.</del>	. :	-	-	-	-			
1 and one-half	70.2 35.2	5.6 1.1	23.1 6.5	13.0 6.8	5.6 5.0	5.8 2.9	6.2 1.8	2.3 1.9	2.1 2.3	.6 2.2	1.4	.3		5.5 3.2	228 332 705
2 or more	197.7	1.6	9.9	17.3	14.0	15.1	15.0	15.9	17.5	30.8	31.5	10.6		18.6	705
Main Heating Equipment Warm-air furnace	230.4	2.3	16.9	23.9	19.9	19.2	18.7	17.6	18.8	30.8	30.0	9.6		22.7	617
Steam or hot water system	.5 14.3	-	.9	.2 .8	-	1.0	.6	1.3	2.5	2.0	2.1	1.2		1.9	764
Built-in electric units	1.9	.2	.2	.3		1.3	.3	.3	-	-	.3	-		-	"
Floor, wall, or other built-in hot air units without ducts	9.6	.8	3.5	1.7	.6	1.0	.6	.2	-	-	-	-		1.2	199 202
Room heaters with flue	6.6 29.3	1.0 3.4	2.1 13.4	1.0 5. <u>1</u>	.9 1.9	.1 1.5	.6 1.7	.1 .2	.7	.2 .4	-	.2		.3 1.0	180
Portable electric heatersStoves	1.6 4.3	.3 .1	.3 1.7	.7 .9 .8	.3 .6	.3	.2	-		-	.2	-		.2	229
Fireplaces with inserts Fireplaces without inserts	1.5 .6		.2	-	-	.2	-	.3		.2 -	.2 .2	-		-	
Other	2.0 .6	.1	.4	1.1 .6	.3	-	.1	-	-	-	-	-		-	
Source of Water															
Public system or private company Well serving 1 to 5 units	288.3 14.1	7.0 1.2	36.4 3.1	33.3 3.8	23.1 1.5	22.3 1.6	21.6 1.2	19.4 .7	22.0	32.7 .4	32.5 .4	10.9		27.1 .2	540 269
Drilled	13.1	1.0	3.0	3.6	1.5	1.6	.9	.7	-	.4	.4	-			270
Not reported	.2 .8	.2	.ī	.2	- 1	-	.3	-	-	-	-	-		.2	
Means of Sewage Disposal	.7	.1	-	-	-	-	.1	-	-	.5	-	-		•	
Public sewer	261.4	6.5	30.9	27.4	20.3	21.3	18.9	17.5	20.4	30.5	31.9	10.0		25.8	560
Septic tank, cesspool, chemical toilet Other	41.7	1.7	8.6	9.6	4.2	2.6	4.0	2.6	1.6	3.1	1.1	.9		1.6	302
Main House Heating Fuel											<b>_</b>			a	
Housing units with heating fuel	302.5 133.1	8.3 1.4	39.6 5.7	36.4 6.4	24.6 6.8	23.9 9.9	22.9 11.0	20.1 11.8	22.0 14.1	33.6 24.7	32.9 22.8	10.9 6.0		27.3 12.4	521 751
Piped gas Bottled gas	142.0 15.2	6.6	26.8 3.8	21.6 4.7	15.4 1.3	12.2 1.0	9.9 1.5	7.2 .5	7.1 .5	7.8 .4	9.3 .2	4.5 .2		13.6 1.0	360 267
Kerosene or other liquid fuel	1.8 1.5		.6 .1	.6 1.2	.2	-		.1		.1		.2		.2	
Coal or coke	.2	-	1.7	1.6	- .5	- .5	.4	.3	.1	.7	- .6	-		.2	289
WoodSolar energy	6.8	.1 '	-	-	-	-	-	-	-	· <u>'</u>		-		-	
Other	1.8	I - I	.9	- 1	.4	.2	.21	-	.2	- 1	-			-	•

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

														Mort-	Modie
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	gage pay- ment not re- ported	Median exclud- ing no cash rent
Cooking Fuel															
With cooking fuel  Electricity  Piped gas  Sottled gas  Kerosene or other liquid fuel  Coal or coke  Wood  Other	302.9 200.9 85.4 13.7 .8 - - 1.9	8.3 2.2 5.7 .2 - - .2	39.6 12.2 23.0 3.9 1 - -	37.1 16.2 14.8 4.5 .7 - .7	24.6 14.8 8.8 .9 - - -	23.9 15.2 7.6 .9 - - - .2	22.7 14.3 7.2 1.0 - - - .2	20.1 16.0 3.2 .9 - -	22.0 18.8 2.6 .5 - -	33.6 30.5 2.8 .1 - - -	32.9 31.0 1.7 .2 - -	10.9 10.0 1.0 - - -		27.3 19.7 7.0 .6 - -	520 698 271 255
Persons										٠.					
1 person :	48.8 102.7 61.7 56.0 20.8 8.2 4.9 2.5	4.4 2.6 .9 - .2 .1	13.8 17.5 3.5 2.3 1.3 1.1 .1	6.3 18.4 5.7 5.0 .9 .5 .2 2.2	4.3 7.9 5.0 4.2 2.4 .5 .2 <b>2.5</b>	3.2 8.5 4.3 3.8 2.0 1.0 1.1 <b>2.6</b>	3.0 6.6 4.6 4.4 2.8 1.3 <b>2.9</b>	2.5 5.3 4.9 5.3 1.2 .7 .2 <b>2.9</b>	1.5 6.8 5.0 5.4 1.9 1.2 .2 <b>3.0</b>	3.2 9.2 8.7 8.5 2.5 1.3 .2 3.0	2.0 8.8 9.8 8.2 2.3 .8 1.0 <b>3.1</b>	1.3 2.3 2.1 4.0 .9 .3 -		3.4 8.9 7.3 4.9 2.2 .5 .2 <b>2.7</b>	271 407 668 · 712 581 670 548
Household Composition by Age of Householder															
2-or-more person households Married-couple families, no nonrelatives Under 25 years 25 to 29 years 30 to 34 years 35 to 44 years 45 to 64 years 65 years and over Other male householder Under 45 years 45 to 64 years 65 years and over Other female householder Under 45 years 45 to 64 years 65 years and over	254.3 204.8 300 15.1 26.2 54.0 78.1 28.3 20.7 10.5 7.2 3.1 28.7 11.0 4.8 48.8 20.7 10.6 5.6 4.5 28.1 4.8 6.7 16.7	3.9 1.9 - - 2 1.7 .4 - 2 2.2 4.4 .9 9.4.4 8.8 3.7	25.8 18.2 .4 .6 1.2 .7.1 .8.6 3.2 .5 1.4 1.2 1.6 1.8 3.6 1.8 3.6 1.2 .4 4.4 1.2 .4 8.1	30.7 23.4 - 1.0 2.6 10.6 8.8 2.9 1.2 1.0 6.3 2.3 2.3 2.3 4.4 4.0 6.6 1.7	20.2 17.1 .1 .2 .4 .2.9 9.6 4.0 .1.6 .1.6 .2.6 4.3 2.6 4.3 2.6 1.7 4.3 2.6 1.7	20.7 15.8 4.8 1.5 3.4 7.7 1.9 2.0 2.0 3.2 1.5 3.2 1.1 1.2 2.2 2.1 5.6 3.7 7.7	19.9 15.1 .8 .9 .2.1 .5.4 .9 .2.2 .1.3 .7 .2 .2.7 .1.3 .1.0 .4 .3.0 .9 .9 .9 .9 .9 .9 .9 .9 .9 .9 .9 .9 .9	17.5 13.9 2.36 2.66 3.5.2 1.4 9.5 2.7 1.1 2.5 9.5 4 1.6 7.4 5.5	20.5 17.2 3.6 3.6 2.9 5.1 1.2 2.8 4 2.5 1.7 1.5 5.5 1.7 3.6 1.7 3.6 3.6 3.6 3.6 3.6 3.6 3.6 3.6 3.6 3.6	30.5 26.0 4 2.9 5.6 10.2 7 2.1 1.5 6 2 2.1 1.5 3.2 2.0 3.2 2.0 3.3 3.3	30.9 27.4 2.3 6.9 8.9 9.0 1.6 7 - 1.2 6.6 6.1 2.0 1.6 1.2 4.4	9.7 9.1   4 1.1   4 1.3   6 2.2   2   4 2.2   1 3.6   2.5   1 4 1.5   1 4 1.5   1 4 1.5   1 1.5	24.0 19.7 .4 4 .8 1.5 7.2 8.5 1.8 1.6 .2 .2 .1.5 .6 .2 .2 .3.4 2.0 1.2 1.3 .5 5.5 .4	570 607 755 843 7911 497 497 497 638 454 44 428 536 376 193 271 400 636 350 176 196 509 509 509 509	
Own Never Married Children Under 18 Years Old									,						
No own children under 18 years	192.5 110.6 25.5 14.2 9.5 1.8 63.3 32.3 23.8 7.1 21.8 12.5 9.3	7.9 .3 - - .2 .1 - .1	35.6 3.9 .7 .6 .1 2.3 1.2 .5 .6 .9 .2	30.6 6.5 .6 .5 - 4.3 2.4 1.9 - 1.6 .7	18.0 6.6 .1 .1 - 5.1 2.6 2.3 .2 1.4 .8	15.4 8.4 8.5 .5 .5 6.1 3.3 2.5 1.9 .9	12.0 10.9 2.4 .9 1.0 .4 6.2 2.9 2.1 1.1 2.3 1.3	10.3 9.8 2.7 1.5 .9 .3 5.7 3.8 1.5 .5 .7	9.8 12.1 4.8 2.9 1.8 4.5 1.8 2.5 2.8 1.7	16.9 16.8 4.2 1.9 2.1 .2 8.9 4.8 3.0 1.1 3.6 2.5	14.4 18.6 5.1 3.1 1.3 10.2 5.2 4.1 1.0 3.2 2.9	5.1 5.8 1.7 .6 1.1 - 2.6 1.0 1.6 1.5 1.5		16.4 11.0 2.7 1.5 1.2 2.6 2.6 2.0 1.1	377 728 792 778 828  668 663 686 652 729 817 615
Income of Families and Primary Individuals															
Less than \$5,000 \$5,000 to \$9,999 \$10,000 to \$14,999 \$15,000 to \$14,999 \$20,000 to \$24,999 \$25,000 to \$24,999 \$35,000 to \$34,999 \$35,000 to \$39,999 \$35,000 to \$49,999 \$50,000 to \$79,999 \$50,000 to \$79,999 \$50,000 to \$39,999	9.3 18.2 20.7 15.8 24.6 25.6 23.5 23.3 38.3 30.0 41.0 14.5 7.4 10.9	1.9 3.1 1.0 1.0 	3.8 8.0 7.8 4.0 4.3 3.1 1.8 1.7 3.3 .9 .4 -	1.3 3.6 6.0 3.7 3.8 3.7 2.6 3.1 4.8 1.7 2.0 .4 .2 .3 25 103	.9 1.9 1.5 2.1 2.7 2.2 1.1 3.9 3.3 3.7 .8	.2 .3 1.1 1.3 3.1 1.9 1.4 4.0 2.9 .9 .9 .5 38 583	.7 .6 .8 1.1 3.2 3.3 3.1 1.3 2.8 1.9 1.6 1.4 .5 .8	.2 .1 .6 .7 2.12 2.2 2.6 2.7 2.4 1.8 .8 1.0 38 883	.1 2 1.4 1.5 2.9 3.8 4.2 2.4 1.0 4.2 5 42 300	-4 .3 -8 2.0 5.0 5.5 6.4 1.6 1.5 7	.2 .4 .6 .8 1.7 .8 5.2 5.4 10.4 2.5 2.0 62 652	-4 -5 -5 -3 -5 -7 2.3 2.8 2.7 <b>85 791</b>		1.0 9 1.3 1.4 2.4 2.2 2.3 1.3 2.9 4.7 1.7 5 1.4	160 170 215 260 406 452 573 668 582 757 841 931 975 986
Value															
Less than \$10,000 \$10,000 to \$19,999. \$20,000 to \$29,999. \$30,000 to \$39,999. \$40,000 to \$49,999. \$50,000 to \$59,999. \$60,000 to \$59,999. \$70,000 to \$79,999. \$80,000 to \$99,999. \$100,000 to \$119,999. \$150,000 to \$149,999.	9.1 10.1 12.9 18.1 25.8 32.7 44.2 31.5 51.1 21.9 17.9 14.6 4.1 4.4 4.7 69 708	.2 1.5 1.3 1.5 1.6 .6 .9 .2 .2 .1	2.8 2.2 4.3 4.9 5.0 5.9 2.3 1.4 2.4 .4 .8	2.4 3.8 2.4 3.8 4.8 5.5 3.1 1.9 .9 .5 2.2 2.3	.5 .9 1.6 3.2 2.5 6.5 1.3 2.9 1.5 1.2 .1 .3 3 64 900	.9 .6 1.1 2.2 2.7 3.7 3.2 1.2 4.5 .8 1.4 .4 .3 .3 .1	.8 .8 .5 2.5 3.6 2.8 2.1 2.8 .9 1.6 .3 7	.6 .3 .8 .8 1.1 4.1 4.8 1.2 3.7 1.7 .5 .3 .2	1.3 3.5 7.0 4.0 3.4 1.4 .2 .2 .1	- .9 4.6 11.4 1.9 3.1 1.4 .1 .2 83 011	- 4 4 - 2 .2 .2 .2 .7 3.3 11.4 6.9 5.6 3.7 4	- - - - - - - - - - - - - - - - - - -		8 3 1.3 1.0 1.5 3.2 2.2 3.1 1.9 2.2 8 8 80 610	244 232 206 264 296 449 470 768 803 749 932 1 115 675 705

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

[Numbers in thousands. For meaning of symbols  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	Mort- gage pay- ment not re- ported	Median exclud- ing no cash rent
Value-Income Ratio										,					
Less than 1.5	112.4 52.6 39.7 27.3 26.3 12.7 30.6 1.4	2.2 - .3 .3 .5 1.1 3.8 - 4.7	10.9 3.2 2.9 4.6 4.8 2.5 10.4 2.8	12.6 5.0 4.4 3.0 4.1 2.8 4.7 .4 <b>2.1</b>	11.5 4.1 2.0 1.8 1.9 2.3 1.6	10.5 3.5 4.0 2.6 2.2 .6 .4	11.0 2.8 3.5 1.3 1.4 2.1 .3 1.8	9.1 3.5 3.6 1.7 1.2 .8 .2	10.2 4.4 3.4 1.7 1.1 .3 .7 .1 1.6	10.9 9.7 6.3 2.3 2.7 .4 1.3	12.8 9.6 4.0 2.6 2.7 .6 .7 -1.7	1.1 2.4 2.4 2.2 1.4 .5 .9 -	::	9.7 4.3 3.0 3.1 2.3 1.8 3.1 .2 2.0	534 745 635 491 433 267 196
Monthly Payment for Principal and Interest															
Less than \$100 \$100 to \$199 \$200 to \$249 \$250 to \$249 \$350 to \$349 \$350 to \$399 \$400 to \$449 \$450 to \$499 \$500 to \$599 \$700 to \$799 \$800 to \$999 \$1,000 to \$1,249 \$1,250 to \$1,499 \$1,500 or more Not reported Median	12.5 23.1 8.2 13.7 11.2 10.0 12.6 9.8 21.3 19.6 14.1 15.3 7.6 3.0 27.3 458		1.7	5.6 3.7 - - - - - - - - - - - - - - - - - - -	4.3 9.1 1.3 .8 .1 - - - - 138	66 6.5 4.0 6.7 2.8	1.9 2.7 4.9 3.9 5.6 2.2 4	1.1 1.2 3.7 3.2 6.0 3.3 1.3 - - - - - 405	24 - 15.77 3.33 3.99 11.4 1.1 515 515	.3 .1 .2 .2 .1.2 .1.2 .1.7 8.1 16.3 4.1 .3	- - - - - - - - - - - - - - - - - - -			27.3	280 385 471 490 569 589 670 782 907 1 150 1 244 1 428 
Average Monthly Cost Paid for Real Estate Taxes															
Less than \$25 \$25 to \$49 \$50 to \$74 \$75 to \$99 \$100 to \$149 \$150 to \$199 \$200 or more	55.9 52.5 50.4 44.8 58.8 18.2 22.5	7.8 .5 - - - - 25-	18.9 14.4 5.0 1.1 .2 -	8.9 7.6 11.3 5.2 3.8 .2 <b>54</b>	3.2 5.2 4.4 6.0 3.7 1.6 .4 72	4.3 5.3 4.7 3.1 3.4 1.4 1.6 <b>63</b>	4.2 5.3 4.1 3.5 3.4 1.3 1.2 <b>62</b>	1.7 2.1 4.7 5.1 4.3 .7 1.3	1.2 2.6 5.2 6.4 5.2 .8 .6 <b>83</b>	.5 3.7 5.0 7.8 12.1 2.1 2.4 99	1.1 1.7 2.3 4.2 14.6 5.7 3.4 125	.5 .5 - 1.6 2.9 5.5 <b>200</b> +	::	3.6 3.8 2.4 6.3 1.5 6.1	197 338 457 644 834 1 017 1 107
Purchase Price															
Home purchased or built. Less than \$10,000 \$10,000 to \$19,999 \$20,000 to \$29,999 \$30,000 to \$39,999 \$40,000 to \$39,999 \$50,000 to \$59,999 \$60,000 to \$69,999 \$70,000 to \$79,999 \$80,000 to \$19,999 \$100,000 to \$119,999 \$120,000 to \$149,999 \$150,000 to \$149,999 \$250,000 to \$149,999 \$250,000 to \$29,999 \$250,000 to \$29,999 \$250,000 to \$29,999 \$300,000 or more Not reported Median Received as inheritance or gift	290.9 35.1 43.3 28.6 20.7 24.1 22.5 23.3 20.3 24.1 9.7 8.4 7.2 1.6 20.3 43 184 5.1	7.4 3.2 1.4 .2 .3             	36.9 15.7 9.2 2.1 .6 1.1 .6 1.7 - .2 2 - .1 5.4 10 069 2.1	35.5 11.1 11.9 3.6 1.3 1.8 .4 1.4 8 .5 .5 .2 - - - 2.1 14 734 8 .7	23.8 1.7 9.5 7.1 1.0 .4 .8 .1 .6 .4 .2 .2 .1 .5 20 694	23.6 1.1 3.8 7.7 5.6 2.4 .6 .1 .4 .7 .7 28 608	22.5 3 1.1 3.5 7.2 8.3 2.0 6.2 .4 .2 .2       	19.6 1.3 .9 1.9 4.5 7.1 1.0 - .3 .3 - 1.0 51 030 2.2	21.4 .4 .5 .4 3.2 7.7 5.8 1.8 .1 .1 .1 .1 .1 .2 .5 .2 .2 .2 .2 .2 .2 .2 .2 .2 .2 .2 .2 .2	33.3 .8 .5 .4 .1.3 .2.2 .7.4 10.6 6.2.2 .2 .2 .2 .2 .2 .2 .2 .2 .2 .2 .2 .2	32.5 - 4 - 4 - 5.5 - 8 1.1.1 - 4.3 - 5.8 - 1.9 	10.5 .3 .4 .4 .2 .3 .6 .1.4 .3.7 .1.3 .6 .1.1 .6 .1.1 .2 .2 .2 .2 .2 .2 .2 .2 .2 .2 .2 .2 .2		24.0 .9 3.9 2.4 2.0 1.2 .9 1.8 1.0 1.7 1.3 .3 .1 .3 .4 41 084	528 188 276 400 508 576 696 763 907 1 071 1 293 1500+  1199 210

<sup>&</sup>lt;sup>1</sup>For mobile home, oldest category is 1939 or earlier.

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

(Numbers in triousands. For meaning of symbols,		ı —.						<del></del>	<del></del>	T	1	Υ .	
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	303.1	32.0	18.1	25.8	32.7	75.7	51.1	39.8	14.6	4.1	4.4	4.7	71 331
Units in Structure										, , ,	***		
1, detached	276.5 4.5 2.0 .2 .4 .7 -	18.6 - .5 - - - 13.0	13.5	23.7 .7 .5 - - - .9	31.9 .7 .1 - -	73.9 1.4 .2 .2 -	49.5 1.2 2 - - - 2	38.9 .4 .1 - .2 .2	13.5 .4 .2 .5	4.0 .1 - - -	4.4 - - - - -	4.7	73 699 72 336   30000-
Year Structure Built <sup>1</sup>					,								00000
1990 to 1994 1985 to 1989 1980 to 1984 1975 to 1979 1970 to 1974 1960 to 1969 1950 to 1959 1940 to 1949 1930 to 1939 1920 to 1929 1919 or earlier  Median	37.4 47.4 43.6 32.8 54.4 46.5 22.1 10.2 5.7 3.2 1971	1.8 4.7 3.7 2.6 4.7 6.4 4.2 2.1 1.3 1.6 1963	.8 .8 1.7 1.1 3.6 4.7 2.7 2.1 .1 .6 1958	.9 3.1 .5 3.1 2.8 7.8 4.6 1.6 .7 .6	1.5 3.6 2.9 5.4 5.8 9.2 2.5 1.0 .4 1965	11.4 11.9 10.9 7.6 16.5 10.8 3.9 1.7 8	9.5 9.9 11.0 7.3 8.5 2.9 1.1 .5 -4	5.8 7.6 8.7 2.2 2.6 1.4 .8 1.2 .3 1976	3.2 3.9 2.7 2.1 1.2 1.0 3 - .2 1980	.6 .7 1.0 1.0 .7 .2 -	-4 .7 .2 .1 .8 .6 .9 -7	1.4 .6 .3 .6 .3 .6 .3 .3	84 829 79 540 83 897 71 458 54 736 49 052 45 009 67 513
1 room	· -	_	_	-	_	_	_	_	_	_	_	_	; ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
2 rooms	.4 3.2 25.9 73.0 101.2 57.1 27.0 10.3 5.1 <b>6.0</b>	.1 1.3 10.4 9.3 5.9 3.8 1.0 .2 -	3.4 6.1 5.5 2.1 .6 .4	.2 .3 4.4 9.7 9.1 1.5 .5 -	2.1 10.4 13.8 4.8 1.2 .2	3.0 20.8 35.2 11.3 3.3 1.4 .3 5.9	1.3 10.2 18.3 12.5 5.9 2.2 6.3	.4 .7 5.2 9.5 14.1 7.4 1.4 1.1 <b>6.8</b>	.3 .2 .4 1.5 5.1 3.9 1.3 1.8 7.5	- - 2 .5 .9 1.1 1.0 .3 <b>7.9</b>	.2 .8 .9 .2 1.0 .8 .5	- 1 - 8 8 1.0 1.3 7 8.1	37 504 61 094 69 222 88 023 106 330 124 059 172 015
Bedrooms				5.5	5.5	5.5	0.5	0.0	7.5	7.9	7.0	0.1	***
None	5.2 60.1 192.3 45.5 2.9	2.5 16.7 11.4 1.5 2.3	7.6 9.1 1.5 <b>2.7</b>	.4 9.9 15.4 .1 2.7	- .2 6.2 23.7 2.6 <b>2.9</b>	- .7 9.7 57.7 7.6 <b>3.0</b>	- 2.8 38.0 9.8 <b>3.1</b>	.5 4.9 23.9 10.5 <b>3.1</b>	5 7 8.3 5.1 <b>3.2</b>	.3 1.6 2.1 3.5+	- .7 1.8 1.9	- .4 1.5 2.7 <b>3.5</b> +	42 773 45 819 72 707 99 275
Complete Bathrooms													<del></del> .
None	70.2 35.2 197.7	15.4 6.4 10.3	10.9 1.4 5.9	15.7 3.2 6.8	10.0 6.3 16.4	11.0 11.8 52.8	2.5 4.4 44.2	2.9 1.0 35.9	.8 .2 13.6	- - 4.1	.9 .2 3.3	- .2 4.5	45 592 60 507 83 037
Main Heating Equipment													
Warm-air furnace Steam or hot water system Electric heat pump. Built-in electric units Floor, wall, or other built-in hot air units without ducts Room heaters with flue Room heaters without flue Portable electric heaters Stoves Fireplaces with inserts Fireplaces without inserts Other None	230.4 .5 14.3 1.9 9.6 6.6 29.3 1.6 4.3 1.5 .6 2.0	16.9 2 2.2 2.6 1.6 7.4 .9 1.3 .2	7.9 - .1 1.8 6.0 - .6 .3 .4	16.2 .3 .2 .2 .2 2.6 1.1 4.2 .6	25.8 - 1.1 .3 .4 .4 4.0 - .6 - .1	61.7 5.7 .6 .8 1.1 4.8 .3 .3 .2 .2	45.7 .2 2.3 .3 .6 .2 1.2	33.7 1.7 .3 .4 .7 .4 .1 1.2 .2	12.2 2.1 - .4 - - - -	3.5	3.3	3.5 -7 - 5.5 	75 668 80 477  41 865 47 873 42 880 52 562  
Source of Water		ļ				ŀ							
Public system or private company Well serving 1 to 5 units Drilled Dug Not reported Other	288.3 14.1 13.1 .2 .8 .7	29.5 2.5 2.3 - .2	15.6 2.4 2.2 .2 .2	23.6 2.1 2.1 -	32.1 .6 .6 	73.5 2.1 1.9 - .3	49.4 1.7 1.7 - -	37.5 1.8 1.6 - .2 .5	14.5 .1 - .1	4.0 .1 .1 - -	4.0 .4 .4 - -	4.6 .1 .1 -	71 783 50 841 49 789 
Means of Sewage Disposal													
Public sewer	261.4 41.7 -	23.2 8.8 -	13.2 4.9 -	22.0 3.7 -	31.0 1.7	69.7 6.0	47.0 4.1	32.4 7.4 -	12.4 2.3	2.9 1.3	3.4 1.0	4.3 .4 -	71 840 65 453 
Main House Heating Fuel		ĺ						.					
Housing units with heating fuel	302.5 133.1 142.0 15.2 1.8 1.5 .2 6.8	31.7 6.2 17.6 4.9 .2 .8 .2 1.5	17.9 2.2 11.6 2.5 .2 - 1.2	25.8 6.8 16.6 1.5 .5 	32.7 11.7 19.5 .9 - - - 2 2	75.7 40.4 31.1 1.8 .5 .1 - 1.2 -	51.1 31.3 17.9 .9 .2 - - .5	39.8 19.5 16.0 1.6 - .6 - 2.0	14.6 9.3 4.9 .3 .2 -	4.1 2.2 1.7 .2 - - -	4.4 1.6 2.1 .7	4.7 1.9 2.8	71 415 79 608 63 611 41 773  64 809 

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

[Numbers in thousands. For meaning of symbols,	see text.j	<del></del>				,		ı					
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	302.9	32.0	17.9	25.8	32.7	75.7	51.1	39.8	14.6	4.1	4.4	4.7	71 359
Electricity	200.9	8.3	5.9	11.0	17.7	56.7	44.0	32.9	13.9	3.9	3.0	3.6 1.1	80 408 51 943
Piped gas Bottled gas	85.4 13.7	16.6 5.1	9.6 2.3	13.7 .9	14.4 .5	17.1 1.5	6.4 .7	4.8 2.1	.6 .1	.2	.9 .5	'-'	37 501
Kerosene or other liquid fuel	.8	.8	-:-	-	-	- "-	-	-	-	-	-	-	
Coal or coke	1 :	i -	_	-	-	-	-	_	_	-	_	-	
Other	1.9	1.1	.1	.2	.1	.4	-	-	-	-	-	-	
Persons		İ					,				ļ		
1 person	48.8	9.0	3.3	7.5	4.8	12.1	5.7	3.6	1.9	.2	.5	.2	59 560
2 persons	102.7	10.6	6.3	8.2	10.3 6.1	24.5 15.3	16.9 12.4	15.9 8.5	4.9 4.7	1.6 1.0	1.6 `.6	1.9 .7	73 013 76 040
3 persons	61.7 56.0	5.4 4.8	3.1 2.9	4.0 2.9	6.8	15.3	10.7	7.8	1.4	1.0	1.3	1.2	73 930
5 persons	20.8	1.0	1.3	1.4 .6	2.4	6.1	3.6	3.1 .2	.6 .6	.1 .2	.3	.6 .2	73 623 59 959
6 persons or more	8.2 4.9	.8 .5	.9 .2	1.0	1.8 .6	1.9 .5	1.0 .7	8.	.4	.1	-	_	63 241
Median	2.5	2.2	2.4	2.1	2.7	2.6	2.7	2.6	2.6	2.8	2.6	2.9	
Household Composition by Age of Householder													
2-or-more person households	254.3	23.0	14.8	18.2	28.0	63.5	45.4	36.2	12.8	3.9 3.9	3.9 3.7	4.5 3.5	73 562 76 012
Married-couple families, no nonrelatives Under 25 years	204.8 3.0	15.4	10.8	12.3 .8	21.5 .4	53.1 .6	38.1 .5	31.0 .2	11.6	3.9		-	
25 to 29 years	15.1 26.2	1.1 1.8	.7	.6 1.2	1.3 3.1	6.2 7.4	3.0 6.3	1.5 3.4	.2 1.2		.4	-	72 121 74 862
30 to 34 years 35 to 44 years	54.0	43	1.4 3.0	2.7	5.1	14.2	11.0	7.4	3.6	.2 .7	1.1	.9	76 798
45 to 64 years	78.1	5.2 2.5	3.2	4.2 2.8	8.5 3.0	17.8	14.0	14.0 4.5	5.3 1.3	2.3	1.7 .5	2.0	80 179 70 330
65 years and overOther male householder	28.3 20.7	3.3 1.5	2.3 2.0	2.0	2.2	6.8 4.2	3.2 3.1	2.7	1.3	- '-	.2	.6	63 697
Under 45 years	10.5	1.5	.2	1.1	1.2 .7	2.9	1.7 1.2	1.3 .9	.1 .3	_	-	.4	68 182 60 211
45 to 64 years65 years and over	7.2 3.1	9.9	1.5 .3	.5 .4	.,	1.0 .2	.2	.4	.3	_	.2	-	
Other female householder	28.7	4.4	2.0	3.9	.3 4.2	6.3	4.3	2.5	.8	-	_	.4	59 640 63 967
Under 45 years 45 to 64 years	12.9 11.0	1.3 2.2	.7 .8	1.4 1.3	2.3 1.3	3.9 2.2	1.8 1.6	1.0 1.1	.4	<u>-</u>	_	:2	59 686
65 years and over	4.8	9.	.6	1.2	.6	.2	.9	.4	-		-	_	48 019
1-person households Male householder	48.8 20.7	9.0 3.0	3.3 1.3	7.5 2.8	4.8 1.2	12.1 6.2	5.7 2.5	3.6 2.5	1.9 .9	- ,2 ,2 ,2	.5	.2 .2	59 560 66 691
Under 45 years	10.6	1.7	1.0	.5	.7	2.8	1.3	1.5	.7		-	.2	69 601
45 to 64 years65 years and over	5.6 4.5	.5 .8	.3	1.5 .9	.4	2.0 1.3	1.0 .2	.4 .6	.2	_	_	_	68 328 56 655
Female householder	28.1	6.0	2.0	4.7	3.6	6.0	3.2	1.1	1.0	-	.5	-	53 678
Under 45 years 45 to 64 years	4.8 6.7	1.0 1.9	.5	1.0 .9	1.0 .5	1.1 1.0	.3 1.6	.3	.3	_	_	-	53 554 52 195
65 years and over	16.7	3.1	1.5	2.8	2.1	3.8	1.3	.8	.7	-	.5	-	54 080
Own Never Married Children Under 18 Years Old											i		
No own children under 18 years	192.5	23.4	10.8	19.1	20.0	44.9	31.5	25.0	9.1	2.9	2.8	2.9	70 195
With own children under 18 years	110.6 25.5	8.6 1.5	7.3 .9	6.6 1.6	12.7 2.3	30.8 8.4	19.5 5.6	14.8	5.6 1.2	1.2	1.6 .7	1.8	72 984 75 584
Under 6 years only	14.2	1.0	.5	.8	1.6	4.4	2.9	2.0	.6	_	.4	-	74 628
2	9.5	.5	.3 .1	.6	.5 .3	3.5 .5	2.2 .5	1.0	.5		.3	.2	77 349
3 or more	1.8 63.3	4.8	4.9	.2 3.4	8.5	16.2	10.0	9.0	4.2	.4	.9	1.0	72 319
1	32.3	3.0 1.5	2.7	1.7	3.6	7.7	5.4 3.4	5.0 3.7	2.5 .8	.4	.4	.4	73 696 71 104
2 3.or more	23.8 7.1	1.5	1.5 .7	1.3 .4	3.6 1.3	7.0 1.5	1.2	.2	.9	-	- 3	.4	71 009
Both age groups	21.8	2.4	1.5	1.7	1.9 .5	6.3 3.9	4.0 2.5	2.7 1.8	.2 .2	.8 .4	] -	.5 .4	71 227 74 762
2 3 or more	12.5 9.3	1.4	.6 .8	4	1.4	2.3	1.5	.8		.4	-	.2	65 174
Income of Families and Primary Individuals													
Less than \$5,000	9.3	3.1	e.	1.3	.6	1.8	.8	.4	_	_	.4	.1	45 821
\$5,000 to \$9,999	18.2	5.6 5.4 2.7	2.2 3.1 2.2 2.4 2.3	3.2 3.3	1.9	3.5	.8	.7	.2	-	.1	-	43 924 45 534
\$10,000 to \$14,999 \$15,000 to \$19,999	20.7 15.8	2.7	3.1	3.3 1.8	2.3 2.9	3.8 2.9	1.3	1.4	.2 .3 .2 .2	.2	.2	.2 .5	54 160
\$20,000 to \$24,999	24.6	4.1	2.4	3.2	3.7	2.9 6.1	2.9	1.7	.2	l -	.2 .2 .2	.4	56 869 62 986
\$25,000 to \$29,999 \$30,000 to \$34,999	25.6 23.5	3.4 1.4	1.1	2.5 3.0	3.6 3.9	6.9 7.9	4.1 3.6	2.0 1.9	.6	.2	:1		65 769
\$35,000 to \$39,999	23.3	2.2	1.5	1.6	3.0	7.4	4.0	3.1	.5	_ ا	-	-	69 014
\$40,000 to \$49,999 \$50,000 to \$59,999	38.3 30.0	1.9	1.8	3.6 1.1	4.0 2.8	12.7 9.4	7.8 9.5	4.7 4.8	1.2 1.1	.2 .2	.4	]	72 405 81 215
\$60,000 to \$79,999	41.0	1.7	"-	.6	2.7	9.4	11.0	9.7	3.7 3.3	1.0	.9	.3	91 130 124 797
\$80,000 to \$99,999 \$100,000 to \$119,999	14.5 7.4	_	-	.2	.9 .4	1.8 1.5	3.0 .9	3.3 2.2	1.2	1.1	.5 .2	.6 .4	115 249
\$120,000 or more	10.9 37 957	10 400	-	.4	31 848	38 343	.6 49 309	3.0 56 562	76 953	84 096	.8 66 309	2.3 116 313	165 932
Median Monthly Housing Costs	3/ 83/	18 490	21 388	25 264	31 040	30 343	45 303	30 302	70 333	04 030	30 303	110 010	
Less than \$100	8.3	3.1	1.5	1.6	.6	1.1	.2	.1	_	_	-	-	36 995
\$100 to \$199	39.6	9.4	4.9	6.8	5.0	8.2	1.4	2.8	.3	-	.8	l	48 123
\$200 to \$249 \$250 to \$299	20.7 16.4	5.0 3.5	2.3	2.8 1.0	3.4 1.4	4.8 3.8	1.0 2.7	1.0 1.9	.5	.2	.2	.1	50 592 66 195
\$300 to \$349	13.8	8.	1.4	1.2	1.2	5.0	1.7	1.4	.5 .5 .7	.1	.3	.3	69 292
\$350 to \$399 \$400 to \$449	10.7 10.2	1.0 1.3	.2 .9	2.0 1.4	1.3 1.6	2.8 1.6	1.2 1.6	1.5	.7 .9	1 .1	.1	1 -	66 111 59 730
\$450 to \$499	13.7	1.3	≥ 1.3	1.3	2.1	2.7	2.9	1.0	.5	.2 .2 .7	.2	.1	66 108
\$500 to \$599	22.9	2.1 1.7	2.5 .8	3.5 1.1	3.6 4.1	4.9 6.0	2.8 3.7	2.4 2.2	.3	.7 .3	.2	1 :	59 292 68 035
\$600 to \$699 \$700 to \$799	20.1 22.0	1.7	 -	1.1	3.5	11.0	3.4	1.6	.2	.1	.4	.3	70 816
\$800 to \$999	33.6	-	=	-	.9	14.2	11.4	5.0	1.4 1.6	.1	.2	.4	83 011 95 908
\$1,000 to \$1,249 \$1,250 to \$1,499	23.3 9.6	.2 .2	.2	.2	.2	3.4	9.6 1.8	8.1 4.4	2.1	.4	:	-	123 789
\$1,500 or more		] =	-	-	.6	.2	.3	1.7	3.4	.9	1.3	2.6	189 715
No cash rent	27.3	2.4	1.0	1.5	3.2	5.4	5.3	4.0	2.2				80 610
Median (excludes no cash rent)	520	224	247	293	455	603	803	853	1 132	675	705	1500+	!

[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	to	\$80,000 to \$99,999	\$100,000 to \$149,999	to	to	\$250,000 to \$299,999	\$300,000 or more	Median
Median Monthly Housing Costs For Owners										1	4230,000	more	IVIOLES
Monthly costs including all mortgages plus maintenance costs	542 499	228 223	273 247	315 286	470 437	612 574	819 794	887 822	1 222 1 094			 1500+	
Monthly Housing Costs as Percent of Income													
Less than 5 percent 5 to 9 percent 10 to 14 percent 15 to 19 percent 20 to 24 percent 25 to 29 percent 35 to 39 percent 35 to 39 percent 50 to 39 percent 50 to 59 percent 70 to 59 percent 100 or more percent 22ero or negative income No cash rent Mortgage payment not reported Median (excludes 3 previous lines)	8.7 49.4 49.8 46.8 43.6 28.0 17.0 10.9 8.3 4.0 2.0 2.8 3.5 1.2 27.2	1.3 5.9 5.2 3.6 4.3 2.7 1.6 .9 1.6 .9 .4 -	1.2 1.8 4.6 2.7 3.0 1.1 .7 .6 .4 .4 .7 -	.9 4.4 4.7 4.7 3.5 2.6 6.1.1 1.0 .6 3.3 - .1 1.4 - 1.5	1.0 6.9 4.4 5.2 1.9 1.5 - 2 6.2 3.2 3.2	1.3 12.3 14.1 11.7 10.2 8.8 4.9 1.4 1.7 .6 1.6 .6 .5.2	6.6 7.4 5.5 9.7 8.3 2.8 2.8 2.3 1.5 1.0 2 5.3 20	1.1 6.6 6.7 6.4 5.3 3.6 2.9 1.7 .8 .2 - - 3.2  4.0	1.0 1.9 1.9 2.2 1.5 1.9 .5 .6 -1 	.2 .8 1.2 .7 	.9 .8 .4 .4 .4 .4 	.1 .5 .7 .7 .6 .4 .4 .2 .2  .2  .2  .8 .19	59 926 69 390 68 394 73 670 71 077 72 169 73 791 79 610 68 473 
Monthly Payment for Principal and Interest			,										
Less than \$100 \$100 to \$199 \$200 to \$249 \$250 to \$249 \$250 to \$299 \$300 to \$349 \$350 to \$399 \$400 to \$449 \$5500 to \$599 \$500 to \$599 \$800 to \$699 \$700 to \$799 \$800 to \$99 \$1,250 to \$1,499 \$1,250 to \$1,499 \$1,500 to \$1,249	12.5 23.1 8.2 13.7 11.2 10.0 12.6 9.8 21.3 19.6 14.1 15.3 7.6 3.6 3.0 27.3 458	1.9 3.2 1.1 2.1 1.2 9 .7 - - .4 - 2.4 229	1.8 1.8 .6 .8 2.1 .9 1.1 .3 	2.4 1.4 .6 2.3 1.6 1.8 1.5 .7 .7 .7 .7 .2 .2	2.1 3.2 .5 1.5 1.2 1.4 2.6 2.7 .9 2.2 .3 3.2	3.2 6.4 2.2 2.3 1.8 4.0 3.5 11.4 9.8 2.7 2.0  2.5 5.4 5.02	.4 2.8 1.8 3.7 2.0 1.9 1.4 4.4 5.8 6.8 6.2 1.0	.6 2.8 1.3 .8 1.0 1.4 1.1 1.7 1.8 3.2 2.7 .9 -4.0	.2.5 2.2.2.2.2.2.3.7.1.6.2.4.1.5.4.2.2.949	.4 	.4 - - - - 2,2 - - - - - - - - - - - - - -	.2 	51 052 65 924 71 100 61 215 55 598 59 883 62 557 67 567 72 598 78 210 92 101 100 862 145 743 
Average Monthly Cost Paid for Real Estate Taxes			ļ					ļ					
Less than \$25. \$25 to \$49. \$50 to \$74. \$75 to \$99. \$100 to \$149. \$150 to \$199. \$200 or more.  Median.	55.9 52.5 50.4 44.8 58.8 18.2 22.5 71	21.1 7.4 1.7 .7 .7 .7 .5 25-	8.3 7.6 2.0 - .2 -	9.2 6.6 6.8 2.1 .9 - .2	5.0 6.5 9.7 6.2 3.4 .4 1.5 <b>62</b>	7.2 14.4 18.2 21.2 11.9 .6 2.2 72	2.7 4.5 6.6 9.6 23.8 2.1 1.9	1.5 3.4 3.7 4.3 14.9 7.4 4.5	.4 1.3 .5 .6 2.1 5.7 4.1	.3 .7 .8 2.4 200+	.4 .2 .6 .2 .4 2.5 <b>200</b> +	.1 .5 .3 .2 - .8 2.8 <b>200</b> +	38 167 57 061 65 472 72 734 90 363 140 457 155 745
Purchase Price													
Home purchased or built Less than \$10,000 \$10,000 to \$19,999 \$20,000 to \$29,999 \$30,000 to \$39,999 \$40,000 to \$49,999 \$50,000 to \$59,999 \$60,000 to \$69,999 \$70,000 to \$79,999 \$80,000 to \$79,999 \$100,000 to \$149,999 \$120,000 to \$149,999 \$150,000 to \$149,999 \$150,000 to \$249,999 \$255,000 to \$29,999 \$255,000 to \$29,999 \$255,000 to \$29,999	290.9 35.1 43.3 28.6 20.7 24.1 22.5 23.0 20.3 24.1 9.7 8.4 7.2 1.6 20.3 43 184 5.1	29.5 11.6 8.8 4.4 .3 .3 .3 .2 .2 .2 .2 .2 .7 .7 .7 .7 .7 .7 .7 .7 .7 .7 .7 .7 .7	17.1 5.8 3.9 2.5 3.6 - - - - 1.4 15 452 4.6	25.2 7.2 5.5 1.5 1.5 2.2 5.9 1.0 - - - 2 2 - 1.7 18 160 4	31.7 4.2 7.2 3.6 2.6 3.6 7.4 1.3 .2 - - - 1.4 30 625 .3	72.7 3.5 11.0 8.3 4.7 6.0 9.3 13.2 10.7 1.0 - - - 4.9 50 394 1.2	49.9 .5 2.4 4.3 3.6 4.8 2.5 4.1 7.1 15.5 1.0 .4 - - - 3.7 71 188 .8	38.4 1.3 3.1 2.9 2.3 1.6 1.5 6.2 5.9 4.9 2.7 75 201 .8	13.9 .2 .8 .6 .4 .2 .6 .5 .3 .5 1.9 2.4 5.2 - - - 2 129 497	3.7 	4.2 .7 .4 .2 .4 .3 .1 .1 .0 .2 .4 .3 .1 .1 .0 .2 .2 .4 .2 .2 .4 .5 .6 .6 .6 .6 .6 .6 .6 .6 .6 .6 .6 .6 .6	4.5 - 2 .4 .4 .2 .2 .1 2 .3 .3 .2 5 .1 .1 .1 .1 .1 .1 .1 .1 .1 .1 .1 .1 .1	71 510 40 253 54 819 65 366 67 122 67 209 66 275 75 320 78 275 93 970 132 586 136 576 180 575  68 433 63 758 71 508

<sup>1</sup>For mobile home, oldest category is 1939 or earlier. <sup>2</sup>May reflect a temporary situation, living off savings, or response error.

Table 4-1. Introductory Characteristics - Renter Occupied Units

[Numbers in thousands. For meaning of symbols, see text.] Household characteristics Housing unit characteristics Physical problems Characteristics New Total occupied units con-struction 4 yrs Area two Area three Mobile homes Mod Elderly (65+) in past year poverty .Area Black Hispanic erate Severe 96.9 26.4 69.3 26.0 74.8 .9 22.6 28.0 16.8 9.9 180.8 19.5 4.9 Tenure Owner occupied \_\_\_\_\_\_
Percent of all occupied \_\_\_\_\_\_ 26.4 69.3 74.8 26.0 ... 9. 22.6 28.0 16.8 9.9 96.9 19.5 4.9 Renter occupied..... 180.8 Race and Origin 16.9 14.4 2.5 7.8 1.7 3.1 20.3 18.2 2.0 4.3 1.4 50.6 42.5 8.1 16.1 2.6 8.8 78.8 69.8 9.0 14.8 3.3 9.7 145.7 129.8 15.8 28.0 7.2 16.8 17.2 13.5 3.7 4.4 1.0 4.3 White Non-Hispanic Hispanic Hispanic Total Hispanic 16.2 15.8 .5 2.7 .5 4.9 4.4 .5 15.8 7.9 7.6 .3 1.9 .1 .6 .4 .1 15.8 28.0 1.0 16.8 .1 .5 Units in Structure 21.0 5.8 9.6 15.7 17.3 3.9 25.2 2.4 10.7 12.2 10.8 6.4 1.4 5.0 .8 1.8 6.6 7.2 4.5 56.2 10.0 23.6 34.0 35.8 14.5 13.6 1.4 3.2 2.3 1.2 25.3 5.3 12.1 19.0 22.3 8.9 .8 3.2 6.7 1.1 4.2 6.3 7.2 2.3 6.3 1.2 2.3 2.9 2.8 .8 2.9 1.2 2.5 1.3 .8 .2 1.7 1.9 1.2 4.3 7.3 3.0 1. detached \_\_\_\_\_\_ attached \_\_\_\_\_ .1 .4 ... .3 .6 Mobile home or trailer 4.9 Cooperatives and Condominiums 1.3 .4 .2 Cooperatives Condominiums \_\_\_\_\_ Year Structure Built<sup>2</sup> 1990 to 1994
1985 to 1989
1980 to 1984
1975 to 1979
1970 to 1974
1960 to 1969
1940 to 1949
1950 to 1959 7.8 31.3 10.9 7.2 10.0 3.8 2.5 1.2 1.9 3.9 2.2 2.6 5.0 3.3 3.6 3.5 9.3 10.9 4.8 5.6 9.7 9.6 10.0 7.0 1.5 .2 1.6 .7 1.8 3.2 6.8 2.1 3.8 4.1 2.4 3.1 2.1 .4 1.3 1.2 .7 2.0 1.5 1.5 .9 25.3 50.0 20.5 15.1 27.5 16.3 13.9 8.2 2.5 1.5 19.5 .3 .4 29.8 10.3 8.9 3.0 2.3 .8 2.7 2.2 2.8 1.7 1.6 1.0 1.1 2.1 3.6 5.5 4.3 1.9 .7 6.3 2.6 .5 .3 .1 .1 1930 to 1939 ...... .6 1979 .8 1**96**6 1919 or earlier \_\_\_\_\_\_ 1965 1981 1980 1964 1948 1972 1964 1976 1976 Statistical Areas 25.7 13.2 12.5 74.8 20.7 13.4 7.3 28.3 16.1 12.2 69.3 69.3 19.9 3.3 .8 .4 .4 16.2 Current units, in 1970 boundaries of SMSA\_\_\_\_\_ 36.0 58.8 1970 central city(s) \_\_\_\_\_\_ 7.3 12.6 24.0 748 3.2 74.8 16.2 10.6 5.5 10.2 5.4 4.8 97.3 52.4 44.9 22.9 15.0 7.9 69.3 69.3 24.0 24.0 179.1 19.9 4.0 74.8 3.8

<sup>&</sup>lt;sup>1</sup>See back cover for details. <sup>2</sup>For mobile home, oldest category is 1939 or earlier.

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

		Но	ousing unit	characteristic	:8		Househ	old charact	eristics		Sala	cted subar	regel
Characteristics				Physical p			1 100001	OIG CHAIACI		г. —	3016		eas
·	Total occupied units	New con- struction 4 yrs	Mobile homes	Severe	Mod- erate	Black	Hispanic	Elderly (65+)	Moved in past year	Below poverty level	Area one	Area two	Are: three
Total	180.8	19.5	4.9	.9	22.6	28.0	16.8	9.9	96.9	26.4	60.2		
Stories in Structure							10.0	. 5.5	50.5	20.4	69.3	26.0	74.0
1 2	80.5 82.2	4.8 10.9	4.0	.4	17.2 5.0	10.9	8.5	5.7	39.4	13.7	33.1	7.8	30.5
3 4 to 6 7 or more	15.3 .5	4.2	-	.2 .1 -	.4	14.5 2.9 -	7.4 .3 -	3.6 - .4	46.4 11.0 .3	11.4 1.1 .3	29.9 5.2 .5	12.4 3.8	38. 6.
Stories Between Main and Apartment Entrances	.6	-		-	.3	-	-	.5	.2	.1	.6		
Multiunits, 2 or more floors	94.7 45.0 35.0 11.8	14.2 6.0 5.9 2.2	  	.5 .1 .4	5.0 2.9 1.3 .6	17.0 7.9 6.2 2.4	7.7 4.4 2.5 .7	3.9 2.2 .6 .8	54.8 25.0 21.8 7.1	12.3 7.3 3.9 1.0	32.5 15.3 10.2 6.6	17.4 8.8 4.8 2.5	39.1 17.9 18.1 2.7
Not reported	2.9	.2		-	.2	.4	.2	.2	.8	.1	.4	1.4	.4
Multiunits, 2 or more floors  No common stainways With common stainways No loose steps Railings not loose Railings loose No railings Status of railings not reported Loose steps Railings not loose Railings not loose Railings not loose Railings oose No railings Status of railings not reported Status of stainways not reported Status of stainways not reported	94.7 14.3 78.3 73.2 67.6 1.8 1.5 2.2 5.0 4.7 .3	14.2 1.6 12.7 11.3 10.2 .4 .7 1.4 1.4		5 - 5 - 5	5.0 1.4 3.6 3.5 3.2 .1 .1 .1	17.0 3.7 12.9 11.7 10.7 .5 .3 .2 1.0 1.0	7.7 1.8 5.9 5.1 4.6 .3 .3 - .8 .8	3.9 .7 3.2 3.0 3.0 	54.8 7.2 47.2 44.8 40.6 1.6 .9 1.8 2.4 2.3	12.3 3.4 8.8 7.9 7.2 .1 .4 .2 .8 .8	32.5 5.1 27.4 25.4 23.6 .5 .9 .4 2.0 1.9	17.4 1.2 14.9 13.8 12.6 .4 .8 1.0 1.0	39.1 7.0 32.1 30.4 28.2 .7 .5 1.0 1.7 1.4 -
light Fixtures in Public Halls	2.1	-	***	-	-	.4	-	-	.3	.1	-	1.4	· .
2 or more units in structure	109.6 57.7 .1 14.9 2.8 .1 29.8 4.2	15.7 7.8 - 1.4 .3 - 5.5		.5 .3 - - -	7.0 4.3 - 6 - 2.1	20.2 9.9 - 2.0 .5 - 7.0	8.8 4.2 - 1.0 .2 - 3.4	5.8 3.4 - 1.9 - .6	63.1 30.6 .1 8.8 2.3 .1 19.8	15.7 10.3 - 1.2 1 - 3.8	38.6 20.7 - 4.4 .7 - 11.7	20.1 7.8 .1 4.2 .7	43.0 23.8 5.4 1.3
levator on Floor	٠.٠	."		.1	-[	.7	.1	-	1.4	.3	1.0	1.4	.8
Multiunits, 2 or more floors	94.7 1.1 .1 90.2 1.4	14.2 - - 14.0 .2		.5	5.0 .2 4.8	17.0 .1 16.1	7.7	3.9 .8 - 2.9	54.8 .5 - 53.3	12.3 .4 .1 11.7	32.5 1.1 31.0	17.4 - .1 15.6	39.1 - - 38.7
oundation		-		-	-	.2	-	-	1.0	-	.7	-	.7
1 unit bldg. excl. mobile homes	66.3 .1 .2 22.2 40.3 3.5	3.5 - - 1 3.4		.4 - - .1 .3 -	15.0 - - 8.5 5.1 1.3	7.8 - - 3.4 4.0 .4	7.5 - 3.6 3.8	4.1 - 1 1.2 2.4 .3	30.6 .1 .1 10.0 19.0 1.4	9.3 .1 .1 4.8 4.1	25.3 .1 12.5 11.9	5.9 - 1.0 4.4 .5	24.5 - 4.3 18.5 1.7
xternal Building Conditions <sup>2</sup>							ĺ					٠.	
agging roof lissing roofing material ole in roof ould not see roof sissing bricks, siding, other outside wall material loping outside walls parded up windows roken windows ars on windows bundation crumbling or has open crack or hole ould not see foundation one of the above	1.7 2.5 10.8 5.3 .9 .7 2.3 .9 3.9 3.9 5.2 155.2	.8 .8 .2 .2 .1	.1		1.0 1.5 - 1.1 3.8 .6 .3 .5 .5 .5 2.5 2.4 16.1	1.7 1.2 .4 -5 .2 .6 .7 25.1	.4 .4 - 2.2 .8 .1 .4 1.0 .5 .5 .5 1.3	.1 .2 .21 .5 .2 .9.1	.9 1.7 5.5 2.4 .4 .5 1.7 .5 1.7 3.0 85.1	1.9 1.4 .4 .2 .7 .6 1.1	1.1 1.6 4.2 3.9 .6 .5 1.7 .9 2.4 3.2	2.1	.4 .5 - 3.8 .7 .1 .1 .3 - .9
ite Placement	3.5	.5	-	.1	.5	.4	.4	-	1.4	21.6	58.7 .7	21.0 .5	66.4 2.2
Mobile homes rst site oved from another site on't know of reported	4.9 1.9 1.7 1.2	.2 .1 .1 -	4.9 1.9 1.7 1.2	-	.6 .1 .5 -	-	.5 - - .5		3.2 1.2 .7 1.2	1.4 1.1 .3	.1	- - -	1.2 .6 .1
revious Occupancy							-	-	-	-	-	-	-
Unit built 1980 or later of previously occupied of reported	75.3 3.4 12.2	19.5 1.5 2.3	1.9	.3	2.3 .2 .6	10.0 .5 1.7	3.7	1.8 .6 .6	46.5 .7 5.9	5.8	18.4 1.1 2.6	13.6 1.0 1.6	35.4 .9 6.8

<sup>1</sup>See 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.]

[Numbers in thousands. For meaning of symbols,	GGO (BY(')	Ho	using unit c	haracteristic	s		Househo	old characte	eristics		Sele	cted subare	as¹
Characteristics		New		Physical	problems					Dalau			
	Total occupied units	con- struction 4 yrs	Mobile homes	Severe	Mod- erate	Black	Hispanic	Elderly (65+)	Moved in past year	Below poverty level	Area one	Area two	Area three
Total	180.8	19.5	4.9	.9	22.6	28.0	16.8	9.9	96.9	26.4	69.3	26.0	74.8
Rooms				1									
1 room	.6 2.7 41.1 53.6 48.0 24.6 6.4 2.6 .8 .5	6.4 6.6 4.6 1.6 2 - 2 4.0	2.2 1.5 1.0 - - 2.2 4.7	.1 .2 .2 .3	.5 .9 4.7 5.3 6.4 3.5 .1 .2 -	7.6 8.5 7.5 2.8 .5 .2 4.2	3.4 4.8 5.2 2.2 .1 .3	.4 3.7 2.7 1.2 1.4 .2 .3 -	2 1.8 23.8 31.9 24.4 11.0 2.0 1.1 .4 .3 4.2	1.4 6.0 9.0 6.1 2.4 1.1	.3 1.5 15.5 22.9 17.2 9.3 1.5 .7 .1 .2 4.3	7.7 9.4 7.3 4.1 2.6 1.2 .4 .1 .2 3.9	.3 14.6 20.8 21.7 12.2 3.4 .9 .3 .2 4.6
Bedrooms	<u> </u>			İ					_		۔ ا		
None	1.4 61.4 72.6 42.1 3.4 1.9	9.3 7.9 2.1 .2 <b>1.6</b>	3.0 1.7 .2 2.3	.3 .5 .1 -	.7 . 6.3 9.6 5.5 .5 2.0	.4 9.7 12.2 5.3 .4 1.8	5.7 6.7 4.0 3 1.9	.4 4.4 4.0 1.0 .2 1.5	.9 35.4 39.1 19.8 1.6 <b>1.8</b>	.6 8.7 12.5 4.3 .4 <b>1.8</b>	.5 23.1 31.6 13.4 .6 1.8	12.7 8.2 4.1 .5 1.5	24.3 27.5 21.2 1.5 <b>2.0</b>
Complete Bathrooms		٠									!	.1	.5
None1 1 and one-half	.6 105.0 17.1 58.2	10.8 1.2 7.4	2.3 1.4 1.2	.1 .4 .1 .2	.1 18.1 .6 3.8	.1 19.0 1.8 7.0		7.6 .7 1.6	.3 58.1 8.3 30.2	20.9 1.7 3.6	46.8 4.0 18.5	15.9 3.3 6.6	35.5 8.7 30.1
Square Footage of Unit													
Single detached and mobile homes Less than 500	4.0 1.3 6 .8 5.1	.5 - - - .7	4.8 - .5 1.2 2.6 .2 .2 .2 .2 .1 1 127	.4  -1 .1    -1	14.2 .6 2.2 2.6 5.0 .4 .6 .3 .2 .3 2.0 1 075	6.7 .3 .6 1.0 2.5 .6 .5 - .4 .7 1 214	.2 .6 1.6 2.9 1.1 -	2.9 .1 .4 .6 .8 .5 .1 - .2 -	.1		3.0	5.0 -3 .5 1.6 1.3 .9 - - - .4 1 472	22.3 .1 .9 1.5 9.2 6.0 1.6 .8 .5 3 1.4 1 429
Lot Size													
Less than one-eighth acre One-eighth up to one-quarter acre One-quarter up to one-half acre One-half up to one acre 1 to 4 acres 5 to 9 acres 10 acres or more Don't know Not reported Median	2.1 2.7 3.6 1.5 1.4 41.0 4.5	.3 .2 .1 .1 -2.2	.5 .3 .8	.1	.2 .1 1.0 - .7 9.5	.9 .5 .4 .7 .13	.4 .3 .3 .4 .4 .5.8 .2	.6 -1 -1 -2.0	3.6 1.0 1.6 1.8 .9 .6 18.3	1.6 - - - 3 7.4 .5	3.2 .7 1.1 .2 .1	.3 .1 .1 .1 .1 -4.2 .9	2.3 3.2 .9 1.0 1.8 .4 .1 15.6 2.9 .23
Persons Per Room			į	1									
0.50 or less	. 64.5 . 5.7	4.4	1.6	.3 .5 .1	10.0 10.1 1.8 .7	12.9	9.4	.8. -		10.0 1.7	24.4 2.5	17.6 7.6 .6 .1	44.7 27.8 2.0 .3
Square Feet Per Person													
Single detached and mobile homes	3.7 11.0 8.2 5.2 4.4 4.4 2.2 1.8 3.3	3	.8 .9 .7 .1 .3 .2 .2 .2 .3	.1	1.5 3.1 1.8 - 1.3 - 9 1.0 1.2 - 3 - 3 - 3 - 4 - 3 - 3 - 4 - 3 - 3 - 4 - 3 - 4 - 3 - 4 - 3 - 4 - 4 - 4 - 4 - 4 - 4 - 4 - 4 - 4 - 4	1.0	1.1 2.4 1.7 1.3 1.7 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3	.1 .1 .1 .7 .4 .2 .1 .4 .1 .1 .1 .1 .1 .1 .1 .1 .1 .1 .1 .1 .1	23 5.2 5.4 4.2 2.1 1.3 1.7 2.3 2.3 2.2 2.2	1.2 2.0 .9 .4 .4 .4 .6 .6 .1 .1 .1 .1 .6 .6 .1 .1 .1 .1 .1 .1 .1 .1 .1 .1 .1 .1 .1	2.4 5.6 2.7 2.5 2.2 2.0 1.9 .6 .8 .4 .4 .1.1	.4 .4 .9 .4 .5 .8 .7 .1 .4 .1	22.3 .5 3.2 4.0 4.1 1.7 1.4 1.0 1.2 .2 1.4 2.0 1.4

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

İ		Ho	ousing unit	characteristic	s		Househ	old charact	eristics		Sele	ected subar	reas¹
Characteristics		New		Physical p	roblems								
	Total occupied units	struction 4 yrs	Mobile homes	Severe	Mod- erate	Black	Hispanic	Elderly (65+)	Moved in past year	Below poverty level	Area one	Area two	Area three
Total	180.8	19.5	4.9	.9	22.6	28.0	16.8	9.9	96.9	26.4	69.3	26.0	74.8
Equipment <sup>2</sup>								- 1					
Lacking complete kitchen facilities With complete kitchen (sink, refrigerator and	2.7	.2	-	-	2.5	.4	.1	.7	1.5	-	1.6	-	.5
burners) Kitchen sink	178.1 179.9	19.3 19.5	4.9 4.9	.9 .9	20.0 21.6	27.6 28.0	16.6 16.8	9.2 9.5	95.4 96.6	26.4 26.4	67.7 68.6	26.0 26.0	74.3 74.7
Refrigerator Less than 5 years old	179.9 72.8	19.3 14.5	4.9 2.0	.9 .6	21.7 5.8	27.8 13.1	16.8 5.6	9.9 2.5	96.0 43.2	26.4 11.4	69.1	26.0	74.7
Burners and oven	19.2 178.8	3.3 19.5	.3 4.9	.9	1.9 20.7	4.3 27.8	2.4	.9	12.0	2.9	28.9 6.7	11.8 2.5	27.8 9.6
Less than 5 years old Age not reported	58.7 23.6	14.2 3.8	2.1	.3	5.1	10.8	16.6 4.2	9.2 1.8	95.8 35.7	26.4 8.3	68.2 22.3	26.0 10.8	74.3 22.0
Burners only Less than 5 years old	.2	-	.4	-	1.7	4.3 .1	3.1	1.0	15.3 .1	2.7	7.0 .2	2.8	12.8
Age not reported	.1	-1		-	.1	.1	- [	.1	-	1	.1	-1	· -
Oven only Less than 5 years old	.4	-	-	-	.4	-	-	.1	.2 .2	-	.2	-	.1
Age not reported	1.4	-	-1	-	-	-	-	=1	-	1	.2	-	_
Dishwasher Less than 5 years old	128.1	18.8	1.7	.5	1.4 6.5	.1 15.4	.1 8.6	.5 4.2	.7 72.5	10.4	.6   38.1	21.8	.4 63.8
Age not reported _	51.1 19.3	14.0 3.8	.4 .5	.3	2.0 .9	6.9 3.1	1.7 2.6	1.3 .6	30.9 11.7	3.1 2.0	16.7 5.0	10.4	21.9 11.5
Washing machine Less than 5 years old	97.0 47.7	13.3 8.8	2.3 .5	.3	9.8 4.0	9.7 6.3	7.1 3.1	3.7	48.1 25.8	10.0 4.6	33.4 16.3	11.9	46.9
Clothes dryer	4.1 91.9	13.0	2.1	.3	8.4	.4 8.7	.7	-	2.8	4	1.5	7.1	22.8 2.2
Less than 5 years old	44.2 3.9	9.4	.5	.2	3.5	5.6	5.5 1.8	2.8 1.1	46.1 24.5	8.1 3.8	29.8 16.1	11.9 6.7	44.9 20.7
Age not reported	123.0	18.2	.5	.4	.1 4.5	.3   16.3	.5 7.9	5.0	2.3 69.4	11.5	.8 37.0	21.4	2.4 62.4
Age not reported	46.6 21.5	12.7 3.4	.1	.2	1.4	6.5 3.8	1.9 2.2	1.6	26.5 13.5	3.9 2.5	15.7 5.8	9.7	20.4
Air conditioning:			_			0.0			13.5	2.5	5.6	2.4	12.8
Central	141.3 16.5	19.3 .2	3.2 .5	.5	6.4 7.4	19.3	9.5	6.3	79.2	15.2	43.8	22.7	69.3
2 room units 3 room units or more	11.6	-	.9	.ī	3.6	3.9 1.2	1.9 2.0	1.9 .5	8.3 4.3	5.5 2.4	9.7 7.1	1.7	2.4 2.0
Main Heating Equipment	3.0	-	.3	-	1.2	.8	.8	-	1.4	.3	2.0	.5	.5
Warm-air furnace	137.5	18.1	3.3	.7	5.8	20.9	9.6	6.5	76.5	14.8	45.7	21.2	66.0
Electric heat pump	1.5 4.2	.3 .5	-		.2	- [	- 1	0.5	.8	.1	.7	21.3 .6	66.0 .3
Built-in electric units	4.8	.3	-	-	-1	.3 1.6	.3 .2	.6	2.2 1.7	.3 1.5	1.0 1.6	.2 1.5	2.1 1.1
ducts	8.1	-	-	-	.4	.9	1.2	.7	3.9	1.2	4.6	1.0	1.1
Room heaters with flue	5.7 15.1	. <u>-</u>	1.1	.2	.6 14.8	.7 3.1	1.5 3.3	1.6	3.6 6.5	1.2 2.5 4.3	3.6	.7	.2
Portable electric heatersStoves	1.5 1.4	-	.2	=	.1	-	.3	.1	.6	.7	10.5	.4	2.6 .8
Fireplaces with inserts Fireplaces without inserts	.6	-	-	-	.5	.4	.1	.1	.8	.4	.6	-	-
Outer	.1 [	-		-	-	-	-	-	-1	.3	- :1		.5
Other Heating Equipment	.2	-	-	-	-	-	.1	-	.2	.2	.i	.1	-
Other Heating Equipment  With other heating equipment2	54.3	4.7	2.0	.3	5.0	7.1	3.2		28.1		47.4		•
Warm-air furnace Steam or hot water system	1.7	<u>"- </u>	1.1	-	.1	-	-	1.8	1.1	6.1 1.6	17.1	4.9	29.8 .3
Electric heat pump	.6	-	=	-1		.ī	-	.2	.i	-	.3	.1	.2
Floor, Wall, or other built-in hot-air units without	1.5	-	.3	-	.4		-	-	.6	.3	.3	.4	.2
ducts	.4 .8	-			.1	- 3	<u>-1</u>	.1	.4	-	.7	-	.2
Portable electric heaters	3.7 6.0	.1	.1	-	1.9	.3 .7 1.5	.3	.1	1.6	.7	2.1	.1	.1 .9
Fireplaces with inserts	.9 2.6	.3	.2	.1	-	.1	.2	1.0	2.7	1.1	2.8	.5	1.9 .7
Fireplaces with no insertsOther	37.4 1.2	4.1	-	.2	1.5	.8 3.9	2.2	.6	1.6 20.1	1.6	.9 10.3	.6 3.0	.8 25.5
Plumbing <sup>3</sup>	1.2	.2	.3	-	.6	-	-	-	.4	.4	.4	-	.3
With all plumbing facilities									-	- 1			
No hot piped water					:::		:::						
No flush toilet							:::			:::			
No plumbing facilities for exclusive use		·	:::		·								
Source of Water									"				•••
Public system or private company	176.0	19.3	3.6	.9	21.3	28.0	16.4	9.5	ا ه ۵	. 20	60.0	25.0	70.0
Orilled	4.5 3.5	.1	1.2	-	1.3	-	.4	.4	94.8 2.2	26.0 .4	69.2 .1	25.9	73.2 1.4
Dug Not reported	.1		-	-1	.9	-1	-	- 1	1.5	.3 .1	-	- [	1.3 .1
Other	.9 2	. [	.5	[]	.4	=	.4. -	.1	.7	-1	.1		.1
Means of Sewage Disposal	ĺ											.,	.,
Public sewerSeptic tank, cesspool, chemical toilet	170.7 10.0	19.3	1.1 3.8	.8	19.8	28.0	16.1	8.9	92.4	24.2	69.1	25.9	70.9
		.1	·) D (		2.7		.5	1.0	4.6	2.2			3.8

<sup>1</sup>See back cover for details.

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

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

Table 4-5. Fuels - Renter Occupied Units

		Но	using unit o	haracteristics	,		Househo	old characte	eristics		Selec	ted subare	851
Characteristics		New		Physical pr	oblems					0-1			
	Total occupied units	con- struction 4 yrs	Mobile homes	Severe	Mod- erate	Black	Hispanic	Elderly (65+)	Moved in past year	Below poverty level	Area one	Area two	Area three
Total	180.8	19.5	4.9	.9	22.6	28.0	16.8	9.9	96.9	26.4	69.3	26.0	74.8
Main House Heating Fuel													
Housing units with heating fuel  Ilectricity	180.6 122.2 48.8 4.6 2.8 - 1.7	19.5 18.5 .3 .1 .5 -	4.9 1.3 1.0 2.6	.9 .5 .2 .1	22.6 4.7 14.6 1.7 1.0 - - .2	28.0 18.3 8.5 - .6 - .4	16.7 8.6 7.2 .5 .2 - .1	9.9 5.0 4.4 - .4 - .1	96.7 69.3 22.4 2.8 1.3	26.1 13.0 10.6 1.4 .4 - - .7 -	69.2 36.0 30.4 1.9 - .8	25.8 20.9 4.4 - .6	74.6 61.7 11.2 .6
Other House Heating Fuels	•••				-								
With other heating fuels²  Electricity Piped gas Bottled gas Fuel oil Kerosene or other liquid fuel Coal or coke Wood Solar energy Other Not reported	23.7 3.6 1.2 - - 18.5 .3 1.0	1.3	.7 .3 .2 - - - .1	2	2.4 1.1 - - - 1.2 - .1	2.3 .8 .3 - - 1.2 - .4	1.2	.7	11.4 1.3 .4 - - 9.4 - 2 .5	1.9 .9 .1 - - .9	3.7 1.6 .1 - - 1.7 - 3.6	2.2 .5 .2	16.7 1.0 1.0 14.8
Cooking Fuel													
With cooking fuel	179.4 129.6 45.1 4.6 - -	19.5 18.7 .6 .1 - -	4.9 .5 1.8 2.6 - - -	.9 .5 .2 .1 - -	21.1 6.9 12.8 1.4 - -	27.9 17.6 10.2 - - - -	16.6 8.8 7.2 .6 - -	9.4 5.8 3.6 - - -	96.2 72.8 20.5 2.9 - -	26.4 12.6 12.4 1.4 -	68.7 39.3 29.4 - - - - -	26.0 22.0 4.0 - - - -	74. 63. 10.
Water Heating Fuel													
With hot piped water	180.8 111.2 64.5 4.4 - - - - - .7	19.5 18.3 1.0 .1 - - - -	4.9 .6 1.7 2.6 - - - -	.9 .7 .2 - - - - -	22.6 5.3 15.6 1.4	28.0 16.1 11.9 - - - -	7.5 8.7 .5 - -	9.9 4.4 5.5 - - - - -	96.9 63.3 30.7 2.5 - - - - - - - -	26.4 11.7 13.1 1.4 - - - - -	69.3 32.9 36.2 - - - - - -	26.0 18.8 7.2 - - - - -	74. 55. 18.
Central Air Conditioning Fuel							:				·		
With central air conditioning Electricity Piped gas Other	141.3 138.7 2.5 .1	19.3 19.3 -	3.2 3.2 - -	.5 .5 -	6.4 6.3 .1	19.3 19.1 .1	8.8 .6	6.3 6.0 .3	79.2 78.7 .4 .1	15.1	43.8 42.8 .9 .1	22.7 22.4 .3	69. 68. 1.
Clothes Dryer Fuel					i								
With clothes dryer Electricity Piped gas Other	91.9 88.1 3.3 .5	13.0	2.1 2.1 -	.3 .3 -	8.4 7.6 .3 .5	8.7 8.6 .1	5.1	2.8 2.7 .1	46.1 43.4 2.1 .5	1.1	29.8 27.7 2.1 -	11.9 11.7 .2	44 43 1
Units Using Each Fuel <sup>2</sup>													_
Electricity	102.1 74.2 5.7 5.9 20.2	17.3 1.5 .1 1.0 - - 1.3	.2 1.8 2.9	.5 .2 .1 	22.6 3.1 16.9 2.0 1.5 - 1.5	28.0 14.0 14.4 2.0	6.9 9.5 6 0 .3	.4	35.7 3.2 3.0	9.8 15.4 1.7 1.9 - - 1.6	69.3 28.4 41.3 - 3.9 - 2.4 - .6	26.0 17.6 9.0 .1 1.4 - 1.4	74 52 21

<sup>1</sup>See 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

		Н	ousing unit	characteristic	es .		Househ	old charact	eristics		Sel	ected suba	reas <sup>1</sup>
Characteristics		New		Physical p	problems		[						T
	Total occupied units	con- struction 4 yrs	Mobile homes	Severe	Mod- erate	Black	Hispanic	Elderly (65+)	Moved in past year	Below poverty level	Area one	Area two	Area three
Total	180.8	19.5	4.9	.9	22.6	28.0	16.8	9.9	96.9	26.4	69.3	26.0	74.8
Water Supply Stoppage													
With hot and cold piped water  No stoppage in last 3 months.  With stoppage in last 3 months  No stoppage lasting 6 hours or more  1 time lasting 6 hours or more  2 times  3 times  4 times or more  Number of times not reported  Stoppage not reported	180.8 160.2 16.2 6.3 5.0 2.4 .4 .7 1.4 4.5	19.5 17.7 1.0 .4 .5 - - .2 .8	4.9 4.8 - - - - - - 1	.9 .8 .1 - - -	22.6 19.2 2.7 .8 1.0 .3 .3 .1 .1	28.0 25.5 1.9 .6 .8 .2	16.8 14.6 1.2 .5 .4 .1 -	9.9 9.5 .1 - - .1 - .1	96.9 85.6 8.5 3.3 2.5 1.1 .3 1.0 2.9	26.4 23.6 2.3 .9 .7 .2 .1	69.3 60.2 6.4 2.4 1.5 1.4 .1 .6 .3 2.7	26.0 23.9 2.0 .7 .9 .2 -	74.8 65.8 7.1 2.9 2.4 .9 - .1 .7
Flush Toilet Breakdowns							.						,
With one or more flush toilets	180.7 165.4 14.3 3.1 5.8 1.6 .5 .7 2.5	19.5 18.5 1.0 .2 .4 .2 .2	4.9 4.5 .4 .2 .1 	.8	22.6 18.1 4.4 1.0 .9 1.0 .4 .7	28.0 25.4 2.3 .3 .8 .5 .1 .3 .2	16.6 14.7 1.7 .5 .7 .2 .2 .2	9.9 9.1 .7 .2 .2 	96.9 88.7 7.8 1.6 3.4 .6 .4 .4	26.4 23.1 3.2 .9 1.1 .5 .3 .2 .2	69.3 64.4 4.6 1.2 1.5 .7 .3	26.0 24.1 1.7 .3 .6 - .2 -	74.7 66.2 7.9 1.6 3.9 .7 - .5
Sewage Disposal Breakdowns													
With public sewer  No breakdowns in last 3 months With breakdowns in last 3 months No breakdowns lasting 6 hours or more 1 time lasting 6 hours or more 2 times 3 times 4 times or more	170.7 165.7 5.0 1.9 1.5 .8 .3	19.3 19.0 .4 .4 -	1.1	.8 .7 .1 - .1	19.8 18.6 1.2 .4 - .2 .2	28.0 27.1 .9 .4 .1 .2	16.1 15.9 .2 .2 -	8.9 8.7 .2 .2 - -	92.4 89.5 2.8 .7 .9 .4 .3	24.2 23.4 .8 .2 .2 .2 .3	69.1 67.0 2.0 .7 .7 .5 -	25.9 25.3 .5 .1 .2 -	70.9 68.8 2.1 1.2 .5 .1 .1
With septic tank or cesspool.  No breakdowns in last 3 months With breakdowns in last 3 months.  No breakdowns lasting 6 hours or more 1 time lasting 6 hours or more 2 times 3 times 4 times or more	10.0 9.4 .6 .3 .2 - .1	.1	3.8 3.8 - - - - -	-	2.7 2.4 .4 .3 - - .1	-	.5 .5 - - - -	1.0	4.6 4.3 .3 .3 -	2.2	.2 .2	.1	3.8 3.4 .3 - .2 -
Heating Problems		1						İ					
With heating equipment and occupied last winter  Not uncomfortably cold for 24 hours or more last winter  Uncomfortably cold for 24 hours or more last winter <sup>2</sup>	137.5 123.1 13.9	14.5 12.8 1.7	3.4 3.0 .4	.7 .2 .5	17.1 14.3 2.8	21.2 18.9 2.0	12.5 11.3 1.2	9.2 8.6 .7	55.2 48.9 6.1	21.2 19.2 1.9	53.1 46.7 6.3	21.1 19.1 1.8	55.8 50.8 4.9
Equipment breakdowns No breakdowns lasting 6 hours or more 1 time lasting 6 hours or more 2 times 3 times 4 times or more Number of times not reported.	4.4 .3 2.7 .7 .1 .2 .3	.2	-	.3	.2 .1 .1 -	.7 .1 .3 .1 .1	.3	-	1.8 .1 .9 .2 .1	.4	1.4 .3 .6 .2 -	1.0 - .9 .1 - -	1.4 .1 .5 .4 .1 .1
Other causes  Utility interruption Inadequate heating capacity Inadequate insulation Other Not reported	10.1 1.2 2.6 3.0 2.8 .6	1.3 .1 .4 .5 .4	.4 .1 .2 -	.2 - .1 .1	2.3 .8 .8 .4 .1	1.5 .4 .4 .1 .5	1.0 - .7 .3	.7 -3 .1 .1	4.2 .6 .9 1.4 1.2	1.5 .1 .8 .3 .4	5.2 .9 1.2 1.2 1.3	.7 - .4 .2 .1	3.7 .3 1.0 . 1.4 1.0
Reason for discomfort not reported	.4	.2	-	-	.3	-	-	-	.4	-	-	<u>-</u>	.2
Discomfort not reported	.5	-	-	-	-	.3	-	-	.1	.1	.1	.2	.1
Electric Fuses and Circuit Breakers													
With electrical wiring  No fuses or breakers blown in last 3 mo  Vith fuses or breakers blown in last 3 mo  1 time  2 times  3 times  4 times or more  Number of times not reported  Problem not reported or don't know	180.8 146.8 30.9 13.5 5.6 3.1 6.4 2.4 3.1	19.5 18.0 1.1 .5 .1 - .5	4.9 3.3 1.4 .5 .3 .3 .3	.9 .6 .3	22.6 16.4 5.7 2.2 1.0 .9 1.3 .2	28.0 23.9 3.6 1.8 .2 .4 .8 4	16.8 14.3 2.4 1.4 .4 .4 .2 .1	9.9 8.5 1.2 .8 .1 .1 .1	96.9 80.1 14.5 7.9 1.5 1.6 2.3 1.2 2.3	26.4 21.7 4.4 1.8 .4 .9 1.0	69.3 57.3 10.7 4.5 2.0 .7 2.7 .8 1.3	26.0 21.6 3.9 1.5 .4 .5 1.2 .4	74.8 59.9 13.3 6.2 2.6 .9 2.4 1.2

<sup>1</sup>See 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

		Ho	ousing unit o	haracteristic	8		Househo	ld charact	eristics		Sele	cted subare	9851
Characteristics		New		Physical p	roblems								
Cital acteristics	Total occupied units	con- struction 4 yrs	Mobile homes	Severe	Mod- erate	Black	Hispanic	Elderly (65+)	Moved in past year	Below poverty level	Area one	Area two	Are thre
-									,				-
Total	180.8	19.5	4.9	.9	22.6	28.0	16.8	9.9	96.9	26.4	69.3	26.0	74
elected Amenities <sup>2</sup>						24.7	440		83.5	19.5	59.7	21.6	69
orch, deck, balcony, or patio	155.6 .4	17.1	4.1	.7	19.0	21.7 .2	14.0	8.2	.2 74.5	.2 17.9	.1 54.9	19.6	65
elephone availablesable fireplace	148.0	16.1 9.3	3.5 .2	.5 .2 .1	16.7 2.8	19.2 7.3	10.6 3.0	8.6 1.4	34.1	3.5	18.9	7.5 7.7	3
enarate dining room	68.9	7.1	1.4	.1	7.6	8.7	6.6	2.8	34.8	7.4	26.4		
/ith 2 or more living rooms or recreation rooms, etc.	18.8	1.1	.5	-	2.3 7.7	2.0 6.1	.9 5.2	1.6 3.6	7.0 30.5	1.9 5.6	6.0 24.5	2.9 8.4	2
arage or carport included with home	114.8	6.0 13.5	1.3 3.6	.2 .7	14.9	21.8	11.5	6.3	65.9 62.6	20.6 18.5	44.8 40.7	17.5 17.1	40
Offstreet parking included Offstreet parking not reported	108.2	13.2	3.6	.5	12.7 .4	19.3 .2	10.3	5.6 .3	.8	.2	.8	.1	-
Sarage or carport not reported	.6	· -	-	-	-	.1	:1	-	.5	.2	-	-	
ars and Trucks Available								2.2	5.9	8.6	8.7	1.3	;
o cars, trucks, or vans	13.8 16.2	.3 2.7	_	.4	4.2 2.9	7.0 1.4	1.5	3.3 3	10.1	1.1	7.0	2.3	4
car with or without trucks or vans	100.9	10.9 5.1	3.9 .9	.3 .2	11.1 3.8	14.8 3.8	9.4	5.3 1.0	56.5 21.4	14.3 2.3	37.3 14.3	15.0 6.3	2
cars	6.1	.5	.2	.4	.6 11.1	.9 17.2	.6 9.7	5.8	3.1 63.8	.1 14.9	2.0 42.5	1.1 17.9	4
With cars, no trucks or vans	115.1 46.1	13.1	3.5 1.4	[ ]	6.2	3.7	5.0	.8	23.9	2.6	16.2 1.9	,5.8 .9	2
or more trucks or vans		.3	-	-	1.1	.1	.6	-	3.3	.2	1.8	.5	
Owner or Manager on Property	400.0	45.0		ا	7.0	20.2	8.8	5.8	63.2	15.7	41.5	20.1	4
Rental, multiunit <sup>3</sup> bwner or manager lives on property leither owner nor manager lives on property	65.8	15.8 11.4 4.4		.5 .1 .4	3.0 4.0	8.4 11.8	4.6 4.2	2.2 3.6	40.1 23.2	7.2 8.5	21.0 20.5	13.3 6.8	- 3 1
elected Deficiencies <sup>2</sup>													
igns of rats in last 3 months	9.5 4.1	.7	.1	.2	4.7 2.8	2.5 1.1	2.5	.8 .2	3.6 1.7	1.9 .6	5.3 2.9	1.8	
toles in floors Open cracks or holes (interior)	15.4	.2 .2	.2 .7	.6 .2	7.0 5.4	2.7 2.1	1.6 1.4	.9 .4	5.6 3.5	2.4 2.2		1.3 1.4	
Broken plaster or peeling paint (interior) No electrical wiring	10.0	-	] =	.2	- 1	-	-	-		-	-	.3	
Exposed wiring	2.6	.5 .2	_	.1	.6 1.2	.5 .8	.2	_	1.8 2.1	.3	2.0	.5	
Water Leakage During Last 12 Months	0.0							,					
No leakage from inside structure	. 147.9	17.7	4.3	.4	16.3	22.1	12.7	9.1	80.6 16.1	20.9 5.4		22.3 3.5	5
With leakage from inside structure <sup>2</sup>	. 32.2	1.7	.6	.5	6.3 2.7	5.8 1.5	1.5	.8 .1	6.3	1.8	3.8	1.2	'
Pipes leaked	14.9	.7	.3	.5	3.3 .8	3.8 .5	2.4	.7	6.9	3.2		1.5 1.1	
Other or unknown (includes not reported) Interior leakage not reported	6.4	.3	.2				.1	-	.3	-	.5	.1	
No leakage from outside structure		15.9 3.6		.3	16.6 5.7	24.3 3.7		8.4 1.5	79.5 17.1	21.9 4.5	12.0	21.7	5
With leakage from outside structure <sup>2</sup> Roof		1.3			3.4	2.1		.8	7.4	2.1	6.4	2.0	
Walls, closed windows, or doors	-1	1.9	.5	.2	1.9	1.5		.3	8.0	1.9 .5	5.0 1.1	1.8	
Other or unknown (includes not reported) Exterior leakage not reported	_   4.5	.7		] =	.8 .2	.4	.4	.4	3.1	-	.4	1	
Overall Opinion of Structure													
1 (worst)		-	.1	.2	1.1 .5	.3 I .1	1 .4	.1	1.3	.7	.9	.5 .2	
2 3	_ 2.2	.2		-	.8	.3 3.6		.1	1.2	.5 .5 .5	.8 1.6	.4	
45	_ 3.1 _ 19.2		.4	1 .1	1.0 5.6	3.6	.4 2.5	1.1	8.8	3.4	8.8	2.9 2.2	
6	_   14.9	.9	1.8	3	1.5 4.0	1.9	1.3	.4	8.7 18.3	4.7	11.6	4.0	
7 8	_   46.2	6.2	.7	.2	3.7	3.2 6.3	1.3 2.7 3.3 1.7 3.7	1.4	24.4	4.7	15.5	7.1 4.0	,
9 10 (best)	_   23.2 _ 33.5	4.6	.3	=	.9 3.4	4.6 6.6	3.7	1.2	18.7	6.8	14.0		{
Not reported		.2	.2	.1	-	.,	.5	.6	.9	۰. ا	.5		
Selected Physical Problems				. e.			3 .1	.1	.5	; .3 ; .3	.4	· <u>-</u>	
Severe physical problems <sup>2</sup> Plumbing			[] -	.   .3			- [ .1	-	. 2	!   -	.  -	-	
Heating		:  :	:   :	. 3		.1	-   -	} =	.3	.  -	.  -	· · ·   - i	·
Electric Upkeep	-   .2	-		.2			2 -	1 .1	.  :	.2	2	7 -	
Hallways				[] <u> </u>					10.5	5.0	13.4	1.7	
Moderate physical problems <sup>2</sup> Plumbing				 	22.6 1.0	4.	3 .2	2.2	3.	3 4	.4	.2	
Heating	14.8	3   .2		3	14.8 6.8	3.0	3.1				2 10.4		
Upkeep	6.8	ة. إد	- 1	5 L	0.0	1 '	- 1	1 "	. 1	. 1	- i -		1

<sup>&</sup>lt;sup>1</sup>See back cover for details.

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

<sup>3</sup>Two or more units of any tenure in the structure.

Table 4-8. Neighborhood - Renter Occupied Units

	see text.]	,,,	vicina ······									· · ·	
			ousing unit	characteristic			Househ	old charact	eristics		Sele	ected subar	eas¹
Characteristics	Total occupied units	New con- struction 4 yrs	Mobile homes	Physical p	Mod- erate	Black	Hispanic	Elderly (65+)	Moved in past year	Below poverty level	Area one	Area two	Area three
Total	180.8	19.5	4.9	.9	22.6	28.0	16.8	9.9	96.9	26.4	69.3	26.0	74.8
Overall Opinion of Neighborhood													•
1 (worst)	4.8 2.8	.2	-	.2	1.3	1.1	1.3	.1	2.3	1.9	2.4	.7	1.4
3	3.8 5.6	.1	.1	=	.4 .8 .9	1.0 1.0	.1 .2 .9	4	1.5 1.5	1.2	2.0 1.9	.4	.3 1.1
5 6	18.6 13.9	.7 1.6	1.1	=1	2.7 1.2	.2 3.5 2.0	. 1.2	.9	3.4 9.8	1.1 3.7	1.8 7.6	1.2 3.3	2.7 6.4
7	24.5 41.3	3.6 4.7	1.0	.3	2.4 4.3	3.3 4.6	2.7	1.0	6.7 13.2	2.2 2.5	4.9 9.3	2.2 3.3	5.9 10.4
9 10 (best)	22.7 39.4	1.9	.3 .8 .7	.1	1.3	3.4 7.7	2.4 2.7 4.0	1.0 .9 5.0	22.6 13.2	4.1 2.2	13.3 9.7	6.1 2.6	19.2 9.4
No neighborhood	.8 2.6	.7	.5	.2	7.1	 .2	.4 .5	3.0 - .4	20.7 .6 1.5	6.1 - .3	15.8	5.3	16.6
Neighborhood Conditions				-		-		.7	1.5	.3	.6	.3	1.4
With neighborhood	177.5 102.8	18.8 12.0	4.2 2.2	7	22.4	27.7	16.0	9.5	94.8	26.1	68.7	25.6	73.4
With problems <sup>2</sup>	74.4 18.1	6.6 .7	2.2 2.0 1.2	.3	13.6 8.9	16.9 10.9	9.4 6.3	7.3 2.2 .6	55.4 39.0	13.2 12.7	38.4 30.3	16.2 9.5	42.0 31.2
Noise	18.0 13.4	1.0	- :	. <u>1</u> . <u>1</u>	2.6 1.6	3.3 2.7	2.1 1.8	.5	8.7 8.9	4.5 2.4 2.5	9.4 7.8	2.3 2.8	5.6 7.2
Litter or housing deterioration	8.1 2.2	.7 .2	.2 .3		1.9	1.2 1.4	1.2	:1	6.3 4.8	1.1	5.4 2.7	1.7 1.5	5.1 2.8
Undesirable commercial, institutional, industrial	1.0	.3		- 1	.2	.3	.2	.2	1.3	.4	.8	.1	1.1
PeopleOther	27.4 10.4	2.9 1.0	.1	- 1	3.4	5.3	2.5	.7	.7 14.3	5.1	.3 9.8	3.7	.6 13.0
Type of problem not reported Presence of problems not reported	2.3	.5 .2	- '-	.1	1.2	1.9 .2	.7	.6	5.5 .7	2.2	4.2 .8	1.3	5.1 1.3
Description of Area Within 300 Feet <sup>2</sup>	- 1		1	-1	-	-	.2	-	.4	.2	-	-	.2
Single-family detached houses	77.7	4.1	2.0	.2	16.9	9.8	8.5	5.4	36.8	13.0	34.3	8.0	28.0
Only single-family detached	4.5 107.4	.2 16.2	-	.4	2.0 6.3	.3 19.5	.8 9.2	4.8	2.0 64.0	.6 15.1	1.4 37.6	.7 18.3	1.7 49.0
4 to 6 story multiunit	1.4	.7		-	-	.3	- [	.4	.8	.1	.7	.5	.1
Mobile homes Residential parking lots	3.6 19.4	.3 1.3	3.2 .1	.2	.2 4.3	3.7	.5 2.4	1.4	2.7 10.8	1.5	9.2	2.2	1.3 7.3
Commercial, institutional, or industrial	59.8 3.1	9.0			2.7	12.1 .5	4.9 .4	1.9	34.0 1.7	4.3 7.5 .7	17.1 1.4	9.9	31.5 1.1
Open space, park, woods, farm, or ranch 4+ lane highway, railroad, or airport	43.2 26.3	7.1	1.6	.5 .2	6.5 2.7	6.7 5.3	3.6 2.3	2.4	23.8 13.9	5.2 2.4	13.6 8.2	4.4 4.1	20.5 12.3
Other	3.0 3.6	-	-		.6 .6	.2	.1	-	1.2 1.7	.5 .5	1.1 1.5	-	1.8
Age of Other Residential Buildings Within 300 Feet												į	
Older	4.3 154.9	.2 17.5	1.2	.6	.5 15.9	.5 25.2	13.3	9.2	1.4 83.9	.5 21.1	2.8 59.6	20.4	1.1 68.6
Newer Very mixed No other residential buildings	12.7	.2 1. <u>4</u>	.3 2.2	-	1.2 3.7	1.9	2.4	.6	1.7 7.7	.3 4.2	.8 4.5	.3 3.1	1.0
Not reported	3.7 1.2	.7	.3	.1	1.1	.5 .1	.1 .2	.3 .1	1.9	.5	1.4	.2	2.2 1.2 .8
Mobile Homes in Group								ŀ			- 1		
Mobile homes	4.0 2.9	.3	4.0 2.9	-1	.5 .5	-	.2 .2	-	2.6 1.9	1.7	.1		1.4
7 to 20	1.1	.3	1.1	-	-	-	-		1.9	1.7	-	=	.5 - .9
Other Buildings Vandalized or With Interior Exposed									"		. '	-	. <del></del>
None	168.2 3.1	18.7	3.5	.6	19.1	25.3	14.2	9.8	91.1	23.4	62.8	23.4	72.5
No buildings within 300 feet	3.1 3.0 2.9	.4 .7	.2 - .3	1	1.1	1.0 1.5	.5	.1	1.7 1.6	1.5	2.6 2.3	.3	.1 .4
vot reported	1.9	.2	.3	-1-	1.1	.2	.1 .4	.1	1.6	.5 .2	.9 .6	.2	,9 .8
Bars on Windows of Buildings	Ì			-								`	
With other buildings within 300 feet	174.4 159.9	19.1 18.7	3.6 3.6	.6 .6	21.0 15.0	27.8 24.3	15.7 12.5	· 10.0 8.9	94.5 87.2	25.9 21.9	67.8 55.5	23.6	73.1
building with bars	2.5 10.6	4	-	-	.7 5.1	3.2	.9 2.2	.1 1.1	5.1 5.1	21.9 .8 3.0	55.5 1.8 9.6	23.4	71.5 .2 .8
vot reported	1.4		-	-	.2	-	-	':-	8	.2	.8	,-	.8 .6
Condition of Streets													
No repairs needed	124.5 35.3	16.5 1.7	2.6 .7	.6	10.8 8.7	19.1 6.8	9.5 4.6 .9	7.5 2.0	68.6 17.7	16.8 6.0	44.0 18.8	18.6 4.6	55.5 9.5
Najor repairs needed	5.7 12.0	1.7	.1 .5	.1	2.1 1.2 .2	1.2	.8	.1 .3	3.0 6.9	1.8 1.6	2.3	.5	9.5 1.5 7.1
rash, Litter, or Junk on Streets or any Properties	1.6	-	-	-	.2	.2	.3	.3	1.1	.4	.2	.2	7.1 1.2
None	141.0	18.3	3.5	.4	11.4	18.3	8.5	8.2	78.9	17.0	47.0	10.7	QF 4
Ainor accumulation	32.1 4.8	1.6	.1	.4	8.6 2.7	8.5 1.4	5.9 1.7	1.8 1.1	15.2 2.4	17.2 7.5 1.7	47.9 18.4 2.9	18.7 4.7	65.4 7.3 1.0
lot reported	1.2			-	ž., .2	'."	':1	31	.7	1./	2.9	.6	1.0 1.1

<sup>1</sup>See 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.]	U-	ueina ueit e	haractorictic	<del>, </del>		Househo	old characte	eristics		Sele	cted subare	eas¹
		H0	using unit C	Physical p			. 1003011	3,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,					
Characteristics	Total occupied units	New con- struction 4 yrs	Mobile homes	Severe	Mod- erate	Black	Hispanic	Elderly (65+)	Moved in past year	Below poverty level	Area	Area two	Area three
Population in housing units	435.6 180.8	36.2 19.5	10.3	2.4	65.5 22.6	71.1 28.0	57.4 16.8	13.8 9.9	231.2 96.9	70.5 26.4	168.9 69.3	54.0 26.0	182.4 74.8
·												.	
Persons  1 person	61.4 50.7 28.1 22.8 11.8 3.6 2.3 2.1	9.0 6.2 2.5 1.6 .2 -	. 2.1 1.2 .7 .9 -	.3 .1 .2 - .2 -	5.8 5.2 3.8 3.7 2.5 1.0 .8 2.8	8.4 7.3 5.3 3.6 2.5 .6 .2 <b>2.3</b>	2.4 3.4 3.6 3.1 2.0 1.5 .9	6.6 2.9 .3 .1 - - 1.5-	32.9 26.9 16.6 11.7 6.1 1.9 .8 2.1	10.2 4.4 3.6 3.2 3.0 1.5 .5	23.8 19.5 9.1 9.4 5.1 1.7 .7 2.1	10.2 8.7 4.0 2.2 .5 .1 .4 1.8	24.7 19.9 13.9 9.3 4.8 1.0 1.3 2.1
Number of Single Children Under 18 Years Old  None	110.6 31.1 21.6 12.3 3.2 1.9	15.4 2.5 1.3 .4 - -	3.2 .8 .6 .3 -	.6 - .1 .1 - -	11.5 3.2 3.5 2.5 1.0 .8	13.3 6.2 4.5 2.7 .7 .6	7.0 3.2 2.8 1.9 1.1 .9	9.7 .2 - - - - - - - - - - - - - - - - - -	57.3 18.9 11.2 7.0 2.0 .6	13.0 3.0 4.0 3.7 1.8 .9 -	42.7 9.9 9.9 5.1 1.3 .9 .5-	19.0 4.0 2.2 .5 .3 -	44.1 15.8 8.3 4.5 1.1 .9 .1
Persons 65 Years Old and Over  None 1 person 2 persons or more	169.7 9.6 1.5	19.0 .3 .2	4.9 - -	.8 .1 -	20.0 2.4 · .1	25.4 2.6 -		8.4 1.5	95.0 1.8 .1	23.5 2.7 .1	64.0 4.9 .4	25.3 .5 .1	70.7 3.2 .9
Age of Householder  Under 25 years	6.2 3.7	4.3 5.5 3.6 3.0 1.8 .4 -30	1.1 .5 .9 .55 1.2 .7 -	.2 .3 .1 .1  .1	3.0 4.7 5.1 4.4 2.3 .9 1.1 1.1	4.9 7.3 5.1 5.2 2.1 1.6 1.1 .8	3.8 3.0 .9 .8 .2	   6.2 3.7 73	21.2 24.3 17.8 20.8 7.1 4.2 1.2 .3	5.2 5.8 4.1 4.0 3.0 1.5 1.4 1.4	10.2 18.1 12.0 15.8 5.3 3.2 3.2 1.5	6.9 6.5 5.2 3.7 2.2 .9 .4 .2	10.4 18.9 13.7 16.6 7.6 3.7 2.5 1.4
Household Composition by Age of Householder  2-or-more person households	73.7 9.5 19.0 15.6 16.7 11.0 1.9 17.6 15.1 28.0 22.8 4.0 1.3 61.4 36.0 29.0 5.5 15.1 25.5 15.7	7.3 1.2 1.8 1.4 1.8 1.2 - 1.3 1.2 - 1.8 1.2 - 1.8 1.2 - 1.9 9.0 5.5 9.0 6.6 - 3.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1	2.8 1.33 .3.3 .3.3 .3.3 .3.3 .9.9 .9.9 .1.6 .5.5 .1.1		2.5 1.0	8.4 5.5 4.1 2.5 1.6	8.9 1.3.3 3.3 3.3 2.5.5 1.5.2 2.9.5 1.5.2 2.9.5 1.5.4 2.4 2.4 2.4 2.4 2.4 2.4 2.4 4.4 4.4 4	1.9 1.9 1.1 1.3 1.3 6.6 6.5 1.5 5.1	13.4 1.8 .1 32.9 20.8 17.2 3.2 .4 12.1 8.9 2.5	1.2 .2 .2 .6 8.9 .6 .1 10.2 4.7 2.4 1.7 .6 5.6 2.1	2.5 .55 7.7 7.4 .1 14.5 11.5 2.1 .9 23.8 14.2 11.4 1.8 5.4 2.0	.6 .1 3.5 2.7	24.7 13.3 11.1 1.8 .4 11.3 7.6
Adults and Single Children Under 18 Years Old  Total households with children	44.8 9.0 7.7 8.3 17.0 1.3 17.0 1.3 1.4 1.7 1.7 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1	2.9 1.0 2.1 3.1 3.2 2.5 5.6 6.7 7.7 6.9 9.9 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0	3.	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	6.4 1.4 6.6 7.2 6.1.8 3.3 2.8 2.9 2.9 4.4 4.4 1.4.6 1.5 1.5 1.5	5.5 1.1 2.1 1.1 2.1 1.1 3.1 4.1 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1	99 6.99 1.8.77 1.9.93 1	5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5	24.2 5.2 3.6 4.2 9.0 5.3 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0	2. 3.9 2. 4. 4. 4. 4. 4. 4. 4. 4. 4. 4. 4. 4. 4.	13.7 2.8 1.8.8 3.0 3.0 5.1 4.2 2 7.2 7.8 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0	4.7 1.2 1.1 4.4 4.4 1.7 1.0 2.2 2.3 1.1 2.2 1.1 1.1 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0	2.8 .4 - - 2.4 5.8 .9 .2 .7 .56 44.1 12.3 7.1

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

	-	H	ousing unit	characterist	CS		House	nold charact	eristics		Sei	ected suba	reas¹
Characteristics	Total	New con-		Physical	problems				Moved	Balann			
	occupied units	struction 4 yrs	Mobile homes	Severe	Mod- erate	Black	Hispanic	Elderly (65+)	in past year	Below poverty level	Area one	Area two	Area three
Own Never Married Children Under 18 Years Old		) 											
lo own children under 18 years	115.7 65.1	15.4 4.1	3.6 1.3	6	12.3	13.9	8.1	9.9	60.7	13.6	44.9	19.9	46.1
1	22.6 12.9	1.2	.6 .1	.4	10.3 2.9 2.1	14.1 5.1 3.3	8.7 3.6 2.1		36.2 12.9 7.8	12.7 4.0 1.6	24.4 8.8 5.3	6.1 2.0	28.7 10.6 5.6
3 or more	7.8 1.9	.2	.5 -	.1	.6 .2	1.2	1.1	] -[	4.2 1.0	1.5	2.9 .6	1.4	4.2 1.0
6 to 17 years only1	16.4	2.4 1.5	.7 .3	=	4.4 1.1	6.3 3.3	2.8 1.0		16.0 9.5	4.6 2.0	10.5 4.2	2.9 2.0	12.0
3 or more	4.3	.9	.2 .3	=	2.0 1.3	2.1 .9	1.0	- [	4.5 2.0	1.1 1.5	4.3 1.9	.7 .1	2. 1. 5.
2	13.4 4.0 9.4	.5 .3 .2	-	.2 .2	3.0 .9 2.1	2.7 .9 1.8	2.3 .4 1.9		7.3 2.2 5.1	4.1 .6 3.5	5.1 1.4 3.7	1.3 .6 .7	5.3 1.6 3.7
ersons Other Than Spouse or Children²			i								-	τ-	5 2 t
With other relativesingle adult offspring 18 to 29	22.9 11.3	1.4	7	.1 .1	4.0 1.0	4.2 1.5	3.8 1.5	1.3	9.1	3.0	10.6	3.0	8.6
ingle adult offspring 30 years of age or over	1.4	.2	.4		.2	.2 .6	1.5 - .1	.4 .5	4.0 .5 1.4	1.4	4.1	1.0	5.7 .8
Subfamily householder age under 30	2.6 1.5	, <u>-</u>	-	′ <u>-</u>	.4	.4	.8	1	1.5	.4 .8 .6	1.3 1.7 1.1	.5 .4 .2	.6 .4 .4
30 to 6465 and over	1.0	-	- [	-	.1	=	.4 .3 -	-	.7	.2	.6	.2	-
ouseholds with 2 or more subfamilies ouseholds with other types of relatives	.3 10.9	.9	-	-	2.7	.1 2.7	.2 2.2	.5	.2 4.8	.3 1.3	.4 5.7	2.3	2.9
With non-relatives	15.8	1.6	.4	.1	2.2	1.4	2.1	.5 .2	11.5	1.2	7.4	3.0	5.8
ordgers	9.3 .7 2.1	1.2	.1	.1	1.1	.8 -	.8	.2	7.6 .4	.7	4.1 -	2.6	3.1 .7
ther non-relatives	5.5	.5	.3	-	.4	.4 .6	.6 1.1	.4	1.9 3.4	.1 .5	1.2 3.0	.5	1.1 1.8
person households, none related to each	10.4	1.5	.2	-	.3 .9	.4 .8	.2 .9	-	1.7	.1	1.0		1.0
8 person households, none related to each other	1.1	-	· -	-	.2	.1	.3	.2	7.5	.7 -	4.4 .8	2.5	3.5 .1
ears of School Completed by Householder					1						·		
o school years completedlementary:	1.1	-	.2	.1	.6	-	9	.1	.5	.1	.9	-	.1
less than 8 years	6.5 3.5	.1		.1	2.3 1.3	.8 1.1	2.3	1.5	2.7	1.8	3.4	1.9	1.1
igh School: 1 to 3 years	19.3	.6	.7	- 1	3.9	3.4	3.5	1.2	.5 11.9	1.7 4.5	2.4 9.3	.4	.9
4 years	64.7	6.8	1.9	.4	8.3	12.8	5.2	3.9	36.5	9.9	24.5	2.1 6.1	6.6 28.0
1 to 3 years	44.6 41.2 <b>12.9</b>	4.6 6.9 14.0	2.1 12.8	.1	3.4 2.8 12.4	6.8 3.0 <b>12.7</b>	2.1 2.0 12.2	.8 1.2 12.2	23.9 21.1 12.9	5.7 2.7 12.5	13.6 15.3	8.4 7.1	19.3 18.9
ear Householder Moved Into Unit				-	12.7		,	12.2	12.5	12.5	12.8	14.2	13.1
990 to 1994 85 to 1989	162.1	19.5	4.3		18.0	24.6	15.6	5.0	96.9		-	as -	
80 to 1984	10.5 4.1		.4	- 2	2.0	1.7	.8	2.2 1.9		21.8 2.0 1.4	61.1 4.9 1.8	25.0 .6 .2	67.9 4.1 1.4
70 to 197460 to 1969	2.0 1.7		.1	=	.5	.4	.1	.1		 .9	.6 .6	- (.	1.0
40 to 1959	.3		-	-	.3	.1		.1		1	.1		.1
39 or earlier	1985+	:::	1985+	-	1985+	1985+	1985+	1985+		1985+	1985+	1985+	1985+
ousehold Moves and Formation in : ast Year													• •
Total with a move in last year ousehold all moved here from one unit Householder of previous unit did not move	103.5 80.6	13.5 11.0	3.6 2.4	.5 .3	11.8 8.4	15.4 12.7	10.4 7.7	1.8 1.4	96.9 80.6	14.7 11.7	38.0 30.7	17.3 13.5	42.3 32.9
hereHouseholder of previous unit moved here	16.8 61.5	1.3 9.5	.5	. <u>-</u>	1.3	3.3	1.9	.2	16.8	3.2	6.9	2.6	6.7
Householder of previous unit not reported	2.4 13.1	9.5 .2 1.9	1.9 - .8	.1 .1	6.5 .5 1.7	8.9 .5 1.5	5.7 .2 1.5	1.2	61.5 2.4	7.9 .5	23.0	10.5	25.0 1.3
No previous householder moved here1 previous householder moved here	3.2 2.9	.5 .5		-	.4 .3	.3	1.5 .2 .3 .7	-1	13.1 3.2 2.9	1.6 .6 .6	4.6 5 1.8	3.0 1.4	4.2 1.2
2 or more previous householders moved here . Previous householder(s) not reported	6.1	.7 .2	.7 .2	.1	1.0	.8	.3	.1	6.1 .9	.8	2.2	1.3 1.2	1.1 1.2 .6
ome already here, rest moved in No previous householder moved here	9.4 2.2	.7	.4	.1	1.6 .4	.3 .2 .8 .2 1.2 .3	1.1	.2 .2	2.8	1.3	2.5	.2 .8 .2	.0 5.1 1.1
1 or more previous householders moved here _ Previous householder(s) not reported	5.2 2.0	.7	.3	.1	.4 .8	.6 .3	.4	-	2.4	.8 .3	.8 .9	.4	3.4 .6
umber of previous units not reported	.4		· ·		1		.1	-	.4	.1	.3		

See back cover for details. Figures 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,		H	ousing unit o	haracteristic	cs		Househo	old charact	eristics		Sele	ected subare	as¹
Characteristics	Total	New con-		Physical	problems				Moved	Below	ļ		
	occupied units	struction 4 yrs	Mobile homes	Severe	Mod- erate	Black	Hispanic	Elderly (65+)	in past year	poverty level	Area	Area two	Area three
UNITS WHERE HOUSEHOLDER MOVED DURING PAST YEAR													
Total	103.0	13.2	3.2	.5	10.5	14.8	9.7	1.5	96.9	13.6	38.0	16.7	39.1
Location of Previous Unit													
Inside same (P)MSA In central city(s) Not in central city(s)	71.8 48.6 23.2	9.6 6.6 3.0	.9 .3 .6	.3 .3 -	7.3 5.4 1.9	11.9 9.8 2.1	6.8 5.5 1.3	.9 .6 .2	67.0 45.5 21.5	9.1 7.1 1.9	29.3 24.2 5.1	10.6 10.0 .6	29.2 13.9 15.3
Inside different (P)MSA in same state	18.1 7.7 10.4	2.6 1.4 1.3	1.9 1.9	2	1.8 .7 1.0	2.0 1.2 .8	1.3 .6 .7	.4 .4	17.5 7.3 10.2	3.4 1.2 2.2	3.7 2.0 1.7	3.5 1.8 1.7	4.4 2.8 1.6
Inside different (P)MSA in different state In central city(s) Not in central city(s)	8.4 5.3 3.0	.8 .3 .5	=	-	.8 .6 .2	.8 .8 -	.6 .1 .5	.1	7.8 5.0 2.8	.3	2.0 1.4 .6	1.8 1.4 .5	3.9 2.1 1.8
Outside any metropolitan areaSame stateDifferent state	3.7 2.7 .9	.2 .2 -	.4	- -	.6 .5 .1	.1	.6 .6	.1 - .1	3.6 2.7 .9	.9 .7 .2	.8 .3 .5	.4 .3 .1	1.0 .6 .4
Different nation	1.1	-	-	-	-	-	.4	-	1.0	-	.2	.3	.5
Structure Type of Previous Residence													
Moved from within United States	47.3 2.9	13.2 6.9 5.9 .3	3.2 1.5 1.7 -	.5 .1 .4 -	10.5 6.1 4.2 .2	14.8 7.4 7.4 - .1	4.3 4.5 .3	1.5 .8 .6 .1	95.9 46.8 44.7 2.8 1.7	13.6 6.5 6.1 .8	35.8 18.1 16.2 .6 .8	16.4 6.5 9.1 .5 .3	38.5 19.3 17.4 1.1 .7
Tenure of Previous Residence					,								
House, apt., mobile home in United States  Owner occupied  Renter occupied	100.2 26.3 73.9	13.0 4.7 8.3	3.2 .9 2.3	.5 .1 .4	10.5 2.4 8.1	14.7 4.3 10.4	2.5	1.5 .4 1.2	94.2 24.6 69.6	3.1	35.0 9.2 25.8	16.1 4.2 11.9	37.8 10.8 27.0
Persons - Previous Residence													
House, apt., mobile home in United States  1 person. 2 persons. 3 persons. 4 persons. 6 persons. 6 persons. 7 persons or more Not reported Median.	16.9 27.4 22.7 15.3 9.7 3.6 2.5 2.0	2.6 4.9 3.1 1.6 .5 .2	1.1 .9 .1	.3 -1   -1	.8 1.9 2.4 2.4 1.7 .1 .5	14.7 1.5 4.1 3.2 1.9 2.4 .5 .7 .5	.4 1.4 2.5 1.8	.3	14.4 9.1 3.3 2.3 1.9	2.8 2.2 2.2 1.5 2.1 .5 1.5	1.0	.1 .4 .2 .2	37.8 5.6 10.3 10.5 5.5 3.7 1.2 .3 .7 2.8
Previous Home Owned or Rented by Someone Who Moved Here													
House, apt., mobile home in United States  Cwned or rented by a mover  Owned or rented by other  By a relative  By a nonrelative  Not reported  Not reported	76.7 20.5 14.7 4.2	11.1 1.8 1.3 1.3	2.7 .5 .5		7.8 2.0 1.4 .5	1 2.9	2 6.9 1.8 9 1.3 7 .5	1.3 .2 .1	94.2 72.2 19.3 13.9 3.9 1.6 2.7	9.1 3.7 2.8 .2	26.8 7.2 5.2 1.3	12.2 3.6 2.7 .5	37.8 28.6 7.9 5.3 2.2 .4 1.4
Change in Housing Costs													
House, apt., mobile home in United States	44.1 20.9 31.8	5.3 2.3 3 5.4	.5	3   .2	2.3	6.4 3.1 4.	4 3.2 8 2.0		41.5 19.6 29.9	5 4.6 3 2.3 5.6 4 .3	14.5 7.7 11.2	7.8 4.5 3.5	37.8 17.8 7.4 11.5 .3

<sup>&</sup>lt;sup>1</sup>See back cover for details.

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

		, Ho	ousing unit o	characteristic	cs		Househ	old charact	eristics		Sele	ected subar	eas <sup>1</sup>
Characteristics	Total	New		Physical	problems								
	Total occupied units	con- struction 4 yrs	Mobile homes	Severe	Mod- erate	Black	Hispanic	Elderly (65+)	Moved in past year	Below poverty level	Area one	Area two	Area three
RESPONDENT MOVED DURING PAST													
YEAR Total	97.5	13.0	3.3	.5	10.7	14.0			00.0	40.7	20.0	40.7	
	37.3	13.0	3.3		10.7	14.8	9.8	1.5	96.6	13.7	36.3	16.7	39.3
Reasons for Leaving Previous Unit <sup>2</sup>	4.0	_			اء								
Private displacement	4.3	.5 -	-	-	.3	1.1	3	-	4.3 .9	.8	2.1 .3	.2	1.9 .2
cooperative	-	_	-	_	-	-	-	_	_	_	_	_	
Closed for repairsOther	1.5	. <u>-</u>	-	_		.1 .5	<u>-</u>	-	.4 1.5	.4	.1 .4	.2	.1 1.2
Not reported Government displacement	1.5	.3 .2	-		.2	.4	.3	<u> </u>	1.5	.4	1.2	- .2	.4
Government wanted building or land Unit unfit for occupancy	-		-	-	-	-	-	-	-		[	. <u>.</u> -	.3
OtherNot reported	.4	.2		-	-	-	-	-	.4		.1	[ ]	3
Disaster loss (fire, flood, etc.)	.5		-		.3	-	-	-	.5 .5	.2	.3	.2	.3
New job or job transfer To be closer to work/school/other	13.9 13.3	2.5 .8	.5	.1	.3 .8 1.2	1.4 1.5	.9 1.4	.1	13.7 13.3	1.4 1.8	4.1 3.5	2.7 4.6	7.2 4.8
Other, financial/employment related To establish own household	5.7 10.8	.5 1.7	1.4	-	.3 1.5	.4 2.7	.9 1.2	- - .1	5.7 10.7	1.7 1.5	1.6 5.4	1.4 2.1	1.0 3.4
Needed larger house or apartment Married	12.4	.8 .7	3	-	1.0 }	1.8	9		12.4	1.5	5.9	1.7	4.5
Widowed, divorced or separated	5.7	1.3	.4	-	.6	.7 .3	.4 .5	.2 .3	4.4 5.7	.3 .8	1.6 2.0	.5 .5	1.9 2.2
Other, family/person related Wanted better home	8.7 9.1	.9 .9	.3	-	1.3	1.8 1.9	.1 1.4	.3 .1	8.6 9.1	1.2 1.7	2.8 3.8	2.3 1.8	3.1 3.4
Change from owner to renterChange from renter to owner	1.3	-		-	- 1	-	.2		1.3	.2	.7		.4
Wanted lower rent or maintenance Other housing related reasons	8.2 7.6	.7 1.2	1.3	.1 .2	1.2 1.2	1.1	1.4	.6	8.1	2.6	3.2	1.2	2.1
OtherNot reported	11.0	1.9	1.1	- 1	1.1	1.4 2.0	.9 1.0	.4	7.6 10.8	.6 2.4	2.7 4. <u>4</u>	.6 1.3	3.6 4.4
Choice of Present Neighborhood <sup>2</sup>	'	.2	-	.1	.3	-	.1	-	.7	.3	.5	.2	.1
Convenient to job	31.4	4.2	5	.3	2.5	4.6	3.2	ا	30.9	2.0	13.0		100
Convenient to friends or relativesConvenient to leisure activities	16.5 5.6	4.2 1.7 .7	.5 .3 .2	.2	1.7	2.1	2.0	.2 .3	16.2	2.1	7.5	5.2 2.3	12.8 5.9
Convenient to public transportation	9.	-1	-	-	.5	.6 .2	.2	.1	5.6 .9	.5 .2	1.9 .7	.4 .1	3.5
Good schools Other public services	11.0	1.0	-	-	1.9	1.2	.4   .1	.1	11.0 1.0	1.8	2.3 .7	3.3	4.3 .3
Looks/design of neighborhood	17.7 14.9	2.9 2.1	.3 1.7	-	2.4 1.6	3.2 2.2	1.4 1.3	.7	17.7 14.9	2.4 2.6	7.1 4.2	2.0 2.2	7.8 6.7
OtherNot reported	24.3 3.2	2.7	.5	- 1	2.7	3.7	3.3	.3 .5	24.2	3.7 1.2	8.8	3.9	9.8
Neighborhood Search	"-		İ		.5	.5		- [	3.2	1.2	2.0	.6	.8
Looked at just this neighborhood	41.5	3.4	2.8	.3	5.3	7.6	4.5	1.0	40.7	6.1	17.4	5.4	16.0
Looked at other neighborhood(s)	54.0 2.0	9.5	.5	.1	4.9 .5	7.1 .2	4.6 .8	.6	53.8 2.0	6.5 1.1	17.8	10.8	22.9
Choice of Present Home <sup>2</sup>					-	- [		ĺ	2.0			."	
Financial reasons	44.6	5.5	2.6	.1	5.4	6.3	5.7	.4	44.5	8.0	19.0	6.5	17.5
Room layout/design	16.7	2.9	.1	.3	.9	2.8 .2	1.2	.4	16.7 .6	.2	4.1	3.6	9.0 .5
SizeExterior appearance	17.5	1.7	1	.1	1.0	3.4 .5	1.1	.2 .2 .1	17.5 4.3	1.9	6.9 1.2	3.0 .8	7.7 1.9
Yard/trees/viewQuality of construction	6.5 2.8	1.5 .6	.5 .1	.2	.6 .2	.6 .2	.5 .4	.1	6.5 2.8	.2 .2 .4	2.4	.8	2.6
Only one available	10.7 24.4	1.5 3.3	.2 .3	-	1.1	1.8	.8	3	10.5	1.6	.6 2.5	.4 3.6	1.6 4.1
Home Search	[	5.5	.3	-	2.8	2.4	2.5	.3	23.7	3.0	8.4	3.9	8.9
Now in house	30.9	2.5	_	.,	6.9	ا ۾	20		20.0	4.0	40.0		
Looked at only this unit  Looked at houses or mobile homes only	1.0	-	-1	-1	.3	3.9	3.0	3	30.6 1.0	4.3	13.3 .2	2.8	12.1 .6
Looked at anartments too	20.4 8.2	1.0 1.5		-	3.2 2.7	2.7 1.2	1.6 .9	.1 .2	20.1   8.2	2.6 .9	8.9 3.2	1.3 1.5	8.2 3.0
Search not reportedNow in mobile home	1.2 3.3	.2	3.3	.1	.7		.3 .5	-	1.2 3.2	.8 1.1	1.0		.2
Looked at houses or mobile homes only	1.6	-1	.7 1.6	-	.1	-	.4	-	.7 1.4	-	. :1	-	.2
Looked at apartments too Search not reported	1.1	.2	1.1	-	.ż	-	-	-	1.7	1.1	.ī	- [	.6
Now in apartment Looked at only this unit	63.3	10.2	-	.4	3.6	11.0	6.3	1.2	62.8	8.3	22.8	13.9	26.4
Looked at apartments only Looked at houses or mobile homes too	.8 44.6	7.6	-	.3	2.4	.2 7.7	4.4	1.1	.8 44.1	.1 5.6	.3 17.5	.1 8.7	.5 18.3
Search not reported	16.6 1.3	2.5 .2	-	.1	1.2	2.9 .2	1.8 .1	-	16.6 1.3	2.7	5.1	4.7	6.6 1.0
Recent Mover Comparison to Previous Home												. }	
Better home	40.0	4.3 3.9	.5	.2 .2	4.9	8.0	5.4	.8	39.6	6.0	16.9	7.0	14.1
Worse home	22.4 33.7	3.9 4.7	1.4 1.4	-	3.3 1.9	2.0 4.7	1.3	.8 .2 .4	22.4 33.1	4.4 2.6	6.0 12.6	4.2 5.3	10.2 14.4
Not reported	1.5	.2	-	.1	.5	7.1	.3	.7	1.5	.7	.7	.2	.6
Recent Mover Comparison to Previous Neighborhood													
Better neighborhood Worse neighborhood	34.7 19.8	3.6 3.5	.7 1.3	.2	3.8 1.9	7.4 2.3	4.5 1.2	.7 .2	34.3 19.6	3.5 3.9	12.7 6.6	5.9 3.6	14.1 7.9
Same neighborhood	35.7 5.2	4.8	1.2	<u>:i </u>	3.9	4.1 1.0	3.4 .2 .6	.4 .1	35.5	5.0	13.6	6.1	14.2
Not reported	2.2	.4	.'.	.ī	.4	1.0	.2	:1	5.2 2.0	.4 .9	2.1 1.2	1.1	2.3 .7

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

Table 4-12. Income Characteristics - Renter Occupied Units

		Н	ousing unit o	haracteristic	s		Househo	old characte	eristics		Sele	cted subare	3as¹
Characteristics		New		Physical p	roblems								
On Business	Total occupied units	con- struction 4 yrs	Mobile homes	Severe	Mod- erate	Black	Hispanic	Elderly (65+)	Moved in past year	Below poverty level	Area one	Area two	Area three
Total	180.8	19.5	4.9	.9	22.6	28.0	16.8	9.9	96.9	26.4	69.3	26.0	74.8
Household Income													
Less than \$5,000 \$5,000 to \$9,999 \$10,000 to \$14,999 \$15,000 to \$19,999 \$20,000 to \$24,999 \$25,000 to \$29,999 \$30,000 to \$34,999 \$35,000 to \$39,999 \$40,000 to \$49,999 \$50,000 to \$59,999 \$50,000 to \$79,999 \$80,000 to \$79,999 \$80,000 to \$79,999 \$100,000 to \$19,999 \$100,000 to \$19,999	14.1 17.3 22.5 20.7 23.2 19.3 17.4 11.0 14.6 8.9 7.7 1.9 6.1.5 23 391	.9 1.4 1.3 2.5 2.1 2.2 2.2 2.2 1.0 1.0 2.0 2.0 2.7 4.7 7	1.4 .3 .6 .6 .5 .4 .8 .1 .2 .2	.2 .1 .2 .1 .1 .1 .1 .1 .1 .1 .1 .1 .1 .1 .1 .1	2.9 2.8 2.7 4.1 2.5 1.1 9 .6 .7 -	5.5 3.6 4.1 2.8 2.9 1.7 1.4 4 .4 .4 .3 16 190	.8 1.8 2.4 3.1 3.1 1.6 1.1 1.0 1.5	2.5 2.7 1.2 1.1 .6 .6 .6 .1 .4 .3 .3	5.4 11.3 13.9 12.4 12.8 10.0 5.6 6.8 2.8 1.1 .6 .7 22 131	14.1 9.1 2.8 .4 - - - - 5000-	7.5 7.9 8.8 8.9 6.9 6.4 3.4 5.4 5.4 5.4 3.0 1.5 .6 21 417	1.8 3.9 3.3 3.0 3.0 1.6 2.8 1.3 1.5 .9 .5	2.6 4.2 9.1 9.5 9.4 9.8 8.0 5.9 6.6 4.5 .7 4 .6 26 325
As percent of poverty level: Less than 50 percent	11.3 15.1 18.5 21.3 114.6	.8 .9 .8 1.8 15.1	1.4 - .6 .5 2.5	.1 .2 - .2 .4	2.2 2.8 3.9 3.7 9.9	4.3 3.6 2.9 4.0 13.2	1.3 1.7 3.3 2.7 7.7	.5 2.4 2.3 .9 3.8	5.0 8.6 10.5 13.4 59.5	11.3 15.1  	6.0 7.2 8.1 9.3 38.7	1.4 2.8 2.4 3.6 15.8	1.9 4.2 6.9 7.4 54.4
Income of Families and Primary Individuals	i						!						
Less than \$5,000 \$5,000 to \$9,999 \$10,000 to \$14,999 \$15,000 to \$14,999 \$20,000 to \$24,999 \$25,000 to \$29,999 \$30,000 to \$34,999 \$35,000 to \$39,999 \$40,000 to \$49,999 \$50,000 to \$59,999 \$50,000 to \$79,999 \$80,000 to \$79,999 \$100,000 to \$119,999 \$120,000 or or more  Median	15.0 18.4 24.2 20.6 24.0 18.8 18.3 10.0 13.7 7.9 6.0 2.0 1.4 22 519	.9 1.7 1.5 2.2 2.6 2.2 .9 .9 1.7 1.1 .7 .4 .7	1.4 .6 .7 .5 .5 .2 .8 	9.7.9.7.7.11111111111111111111111111111	3.0 3.0 3.3 3.6 4.1 2.0 1.3 .8 .6 .3 .5	5.5 3.6 4.5 2.9 2.5 1.7 1.3 4.4 - 3 15 495	.8 2.0 2.9 3.3 3.3 1.0 .9 .9 1.5 .2	2.5 2.7 1.3 1.1 .7 .6 .1 .4 .2 .1 .1 .9 563	6.3 12.3 14.7 12.3 13.7 8.9 9.1 5.0 6.5 3.7 2.1 1.3 6 21 066	14.6 8.8 2.6 - - - - - - - - - - - - - - - - - - -	7.6 8.4 9.5 9.6 6.5 3.2 4.6 9.6 6.5 2.4 471	2.5 4.0 3.1 2.6 3.1 1.6 3.2 1.2 1.8 1.1 .7 .5	2.7 4.7 10.5 9.3 9.9 8.2 5.2 3.4 3.5 9.2 6 25 443
Income Sources of Families and Primary Individuals													ī
Wages and salaries Wages and salaries were majority of income 2 or more people each earned over 20% of wages and salaries Business, farm, or ranch Social security or pensions Interest or dividend(s) Rental income With lodger(s) Welfare or SSI Alimony or child support Other	162.8 157.4 43.8 14.7 17.1 17.9 5.7 .7 8.6 8.1	18.2 17.1 5.2 2.2 1.1 1.9 1.5 - .3 .7	3.5 3.3 .4 .7 - - - 4	.6 .6 .4  .2 .1 .3 .1	18.9 18.3 4.9 1.4 3.5 1.1 .4 .2 2.3 .5 2.5	23.5 22.3 7.0 .8 3.8 .8 .3 - 4.6 .5 3.7	16.3 16.3 5.5 .4 .3 .6 .3 - 1.1 .6 1.7	2.7 2.5 9.3 2.4 .2 .9	90.0 86.8 21.3 7.5 4.8 7.8 3.0 .4 3.9 5.2 9.2	16.7 15.4 1.8 .9 4.1 1.0 .1 	61.6 59.7 15.6 4.9 8.4 6.3 2.0 5.3 2.7 6.7	24.3 23.3 5.7 1.1 1.1 1.8 .5 - .7 8	69.6 67.1 20.6 8.0 6.0 8.3 2.7 .7 2.0 3.6 7.4
Amount of Savings and Investments													
Income of \$25,000 or less	63.0 30.7 2.7	9.2 4.8 2.9 .5	3.7 2.4 .5 - .8	.7 .7 - -	17.5 12.3 3.6 .4 1.1	20.4 14.0 4.9 .4 1.1	12.5 9.2 1.8 - 1.4	8.4 5.4 1.8 .8 .5	61.1 36.3 17.1 2.0 5.7	26.4 20.4 4.1 .4 1.6	45.1 28.5 12.8 .8 3.1	15.8 10.9 3.4 .1 1.4	38.0 19.1 13.6 1.5 3.8
Food Stamps	105.9	9.2	3.7	.7	17.5	20.4	12.5	8.4	61.1	26.4	45.1	15.8	38.0
Family members received food stamps Did not receive food stamps Not reported	12.1 87.0 6.7	.3 8.2 .7	.5 3.1 .1	.3 .3 -	3.5 13.1 .8	5.2 14.4 .8	1.7 9.7 1.1	.9 7.4 .1	5.9 51.1 4.1	8.2 17.5 .6	7.2 35.2 2.7	1.2 13.8 .8	2.7 32.3 3.0
Rent Reductions								_				04.4	72.3
No subsidy or income reporting	167.3 10.1 154.5 2.7	18.7 - 18.7 .2 18.5	4.8 - 4.8 1.4 3.4	.8 - .8 .1 .7 -	21.5 - 21.5 1.6 19.6 .2	20.9 20.9 9 19.4 .6	1.2 13.9	7.9 - 7.9 .9 7.0 -	91.4 91.3 3.9 86.4 1.1	1.7	60.6 - 60.5 3.7 56.1 .7	24.1 - 24.1 1.0 22.4 .7	72.3 72.3 3.9 67.1 1.3
Owned by public housing authority Other, Federal subsidy Other, State or local subsidy Other, income verification Subsidy or income verification not reported.	4.0 .5 1.1	.1 .4 - .3	-	.1	.6 .2 - .3	4.0 1.7 .2 .4	.4	1.2 .6 - .1	1.3 2.1 .2 .9 1.0	.5	.8		.5 .8 .1

<sup>&</sup>lt;sup>1</sup>See back cover for details.

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

		Ho	ousing unit	characteristic	:s		Househ	old charact	eristics		Sele	ected suba	reas¹
Characteristics		New		Physical p	problems								
	Total occupied units	struction 4 yrs	Mobile	Severe	Mod- erate	Black	Hispanic	Elderly (65+)	Moved in past year	Below poverty level	Area one	Area two	Area three
Total	180.8	19.5	4.9	.9	22.6	28.0	16.8	9.9	96.9	26.4	69.3	26.0	74.8
Monthly Housing Costs													
Less than \$100 \$100 to \$199 \$200 to \$249 \$250 to \$299 \$3300 to \$349 \$350 to \$399 \$400 to \$449 \$500 to \$599 \$500 to \$599 \$700 to \$799 \$800 to \$999 \$1,000 to \$1,249 \$1,250 to \$1,499 \$1,500 or more No cash rent Mortgage payment not reported. Median (excludes no cash rent)	3.9 7.1 5.2 13.0 22.7 24.6 24.0 17.2 24.0 12.7 8.1 6.6 1.6 .3 .6 9.2	.1 .1 .2 .2 .3 .3 .2 .7 .3 .1 .8 .5 .3 .3 .3 .3 .4 .5 .3 .3 .3 .4 .5 .3 .3 .3 .3 .3 .3 .3 .3 .3 .3 .3 .3 .3	.3 .6 .3 .5 .2 .1 .2.9 .357	.1	.9 1.4 1.6 3.0 3.3 3.5 2.7 .9 1.5 1.3 .4 .2 - .1	2.1 2.9 1.6 3.0 3.1 3.1 3.3 2.8 2.3 1.3 1.2 1.2	.5 .7 1.0 1.5 2.3 2.4 2.5 2.0 1.4 .7 .6 .4	.5.1 2.1 2.6 3.1 1.1 1.1 2.6 5.1 3.2 2.9 3.41	1.4 2.6 2.2 6.2 14.1 14.8 13.6 10.4 7.1 4.1 3.1 .9 .2 .4 3.3 .4 20	3.3 3.3 1.4 2.9 2.4 2.7 1.4 1.7 .3 -	3.2 4.4 3.2 6.5 9.1 10.5 8.9 9.1 10.5 8.1 3.3 3.3 4.3 1.3 .3 .3	.55 .97 2.44 4.07 3.9 2.86 3.0 1.0 7.3 - 3 - 3 - 3 - 407	.1 1.0 1.3 4.2 6.8 10.9 8.9 9.2 11.1 8.3 4.2 3.6 9.9 1.1 4.3
Monthly Housing Costs as Percent of Income												•••	402
Less than 5 percent 5 to 9 percent 10 to 14 percent 10 to 14 percent 20 to 24 percent 20 to 24 percent 30 to 34 percent 30 to 34 percent 35 to 39 percent 50 to 59 percent 60 to 69 percent 70 to 99 percent 100 percent or more² Zero or negative income No cash rent Mortgage payment not reported Median (excludes 3 previous lines)	1.1 7.3 22.2 32.3 32.9 19.9 12.5 9.8 12.0 5.3 3.6 6.8 9.2 	.2 .8 3.9 4.2 3.7 1.5 .5 .5 .1 1.0 .3 	- 3.2 - 1.3 5.2 - 1.1 - 1.1 - 2.9 - 36	.1.2.2.2.1.1.2	.1 1.4 1.7 4.1 3.4 2.6 1.4 1.9 .7 5.5 1.1 1.0 .1 1.8	.2 .6 3.3 4.5 5.5 3.1 2.3 1.9 1.0 4.6 1.7 2.2	.1 .4 2.3 2.6 2.7 2.3 .9 1.5 1.7 .6 -4 .7	.1 1.1 1.3 1.2 1.6 .7 .5 1.2 .5 1.1 .3 1.9 	.8 3.0 9.7 14.2 19.4 11.4 7.2 6.8 7.4 3.5 2.6 4.3 3.3 	1.3 1.1 1.5 1.0 1.1 2.2 2.2 1.8 3.0 5.9 3.8 	6 28 7.4 13.5 12.3 5.0 4.1 4.2 2.5 1.9 2.3 3.0 2.1 3.0	.4 .7 3.4 4.1 4.4 2.2 2.2 1.6 1.8 1.1 8.7 1.6 6.3	.1 2.7 10.3 13.3 14.6 8.3 5.0 3.3 6.3 1.7 2.1 4.3 
Rent Paid by Lodgers					-~		25	30	25	60	24	. 24	23
Lodgers in housing units Less than \$100 per month \$100 per month \$190 \$200 to \$199 \$200 to \$299 \$300 to \$399 \$400 or more per month Not reported \$100 \$100 \$100 \$100 \$100 \$100 \$100 \$10	.7 .5 .2 -	-	-	.1	.2	111111	-	-	.4 -3 .1 - -		-	-	.7 .5 .1 -
Monthly Cost Paid for Electricity												<b>"</b>	
Electricity used	180.8 9.7 57.9 48.4 24.5 14.2 1.4 .5 55 24.3	19.5 .5 8.1 6.1 3.2 1.2 - .2 54	4.9 - 1.9 .9 .1 .5 - 48 1.4	.9 .2 .2 .2 .1	22.6 2.3 7.8 4.7 1.9 1.4 .1 .1 .47 4.3	28.0 2.0 7.4 6.6 3.6 1.6 .2 55	16.8 1.7 3.7 4.3 2.2 1.6 .2 - 58 3.1	9.9 .9 2.7 2.1 .2 .6 - 47 3.4	96.9 2.9 32.8 24.5 14.9 7.8 .8 .4 56 12.9	26.4 2.0 6.9 4.0 2.6 1.8	69.3 6.2 22.6 14.9 7.8 4.5 3 .3	26.0 1.2 9.1 8.4 2.5 1.0	74.8 2.1 22.4 22.9 12.5 8.6 .8 .3 61 5.2
Monthly Cost Paid for Piped Gas	.	ŀ				İ				1			
Piped gas used	74.2 26.3 18.7 4.2 1.5 .6 .4 - 25- 22.4	1.5 .9 .3 - - - -	1.8 1.3 - - - - - - - -	.2	16.9 6.2 4.3 1.6 .3 .2 .2 .2	14.4 3.2 2.4 1.2 .5 - - 30 7.1	9.5 3.1 2.7 .7 .4 .1 -	6.5 2.4 1.3 .1 .1 .1 - .1 25- 2.4	35.7 9.8 9.4 2.8 1.0 .6 .4 - 31 11.8	15.4 4.0 2.8 .6 .6 - - - 25 7.4	41.3 12.9 10.4 3.0 1.3 .3 - - 27 13.3	9.0 3.3 1.8 .5 .1 .2 .2 .2 -25- 2.8	21.3 8.1 5.8 .3 .1 .2 
Average Monthly Cost Paid for Fuel Oil			.		*"		2.7	2.7	11.0	′.•	13.3	2.0	5.9
Fuel oil used	5.9 .3 - - - - 25- 5.6	1.0	-	-	1.5	2.0	.3	.6	3.0	1.9	3.9	1.4	7 7 7
Property Insurance							."	."	2.0		3.0	1.4	
Property insurance paid	55.0	7.4	1.3	.1	4.7	6.1	3.5	4.2	24.1	4.4	20.4	6.8	

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

		н	ousing unit o	haracteristic	CS		Househ	old charact	eristics		Sele	cted subare	eas¹
Characteristics		New		Physical	problems								
·.	Total occupied units	con- struction 4 yrs	Mobile homes	Severe	Mod- erate	Black	Hispanic	Elderty (65+)	Moved in past year	Below poverty level	Area one	Area two	Area
Monthly Costs Paid for Selected Utilities and Fuels								-					
Water paid separately	24.8 26 22.1 10- 4.4 44 18.8 10-	1.7 1.7 .1 1.9	1.3 1.2 1.8	.1	6.2 29 4.0 2.0 	2.0 1.5 	.8 1.3 .5 .7	1.2 :6 :1 :3	10.4 29 12.3 13 2.1  10.1 10-	2.9 2.2 .5  1.2	9.6 26 5.7 19 - 2.8	2.0 2.3  1.1 	10.9 29 11.9 10 .7  14.6 10

<sup>&</sup>lt;sup>1</sup>See back cover for details. 
<sup>2</sup>May reflect a temporary situation, living off savings, or response error.

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

						Occupi	ed units					
Characteristics				Rooms					Bed	rooms		
	Total	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	Media
Total	180.8	3.3	94.7	72.5	10.3	4.3	1.4	. 61.4	72.6	42.1	3.4	1.1
Persons					•							
person	61.4	2.6	50.2	7.3	1.4	3.6	1.1	44.1	13.2	2.8	.2	1. 1.
personspersons	50.7 28.1	.5 .1	26.7 10.1	21.7 15.2	2.0 2.7	4.4 5.0	.2	14.0 2.4	27.2 16.3	9.0 8.6	.4 .8	1. 2.
persons	22.8	- ]	5.3	15.9	1.6	5.3		.1	10.7	- 11.1	.9	2. 2.
personspersons	11.8 3.6	.1	1.9 .2	7.6 3.0	2.2 .3	5.5 	.1	.5 .1	3.7 .9	6.5 2.4	.9 .1	. 2
persons or moreedian	2.3 2.1	-	.3 <b>1.5</b> -	1.8 3.0	.1 3.2		-	.1 1.5-	.5 <b>2.3</b>	1.6 <b>3.6</b>	-	
ooms												
room	.6	·					.6	4-5	-		-	
rooms	2.7 41.1			:::			.8	1.9 40.8	.3	-		1
rooms	53.6	•••	•••				-	16.3	37.1	.1	-	1 2 2 3
ooms	48.0 24.6		•••			***	-	1.8 .2	30.2 4.1	16.0 20.0		2.
ooms	6.4							.3	7.7	4.0	.2 1.3	3
ooms	2.6			•••		•••	-	-	- 1	1.6	1.0	-
rooms or more	.8	1				•••	-	-	.1	.4	.3	
rooms or more	4.4 4.4			···				3.2	4.5	5.7	.5	
edrooms												
ne	1.4	1.4	e		=	٠						
	61.4 72.6	1.9	57.2 37.4	2.0 34.3	.3 .9	3.5 4.4						
	42.1	-		36.0	6.0	5.7						
r moredian	3.4 1.9		1.3	.2 <b>2.5</b>	3.1 <b>3.2</b>		***					
mplete Bathrooms									-	_		•
16	.6	.2	.1	.2	_		.1	.2	_	.2	_	
	105.0	3.1	74.1	.2 26.7	1.2	3.8	1.3	58.2	35.8	9.0	.7	1.
nd one-halfr more	17.1 58.2	-	6.6 13.9	8.8 36.8	1.7 7.4	4.9 5.3	-	2.6 .4	8.1 28.7	6.3 26.5	.1 2.5	1. 2. 2.
t Size												
ss than one-eighth acre	7.1	.4	3.4	2.7	.6	4.3	-	1.5	3.2	2.3	.1	2.
e-eighth up to one-quarter acree-quarter up to one-half acre	7.0	-	1.6	4.5	.9	5.4	-	.1	2.9	3.4	.6	2.
e-half up to one acre	2.1 2.7			1.1 2.0	1.1		_	_	.4	1.4 1.5	.4 .4	
0 4 acres	3.6	-1	.9	2.2	.5		_		2.0	1.6	-	
o 9 acres	1.5	-	.9 .3	.7	.5 .6		-	-	.6	.6	.4	
acres or more	41.4	. <del>-</del>	44 -	1.4	اة	- · · ·	-	<u>.</u>	3	1.2		
n't knowt reported	41.0 4.5	.1	11.6 1.0	24.6 2.8	3.9 .5	5.2 5.3	.2 .1	3.1 .3	16.0 1.4	20.8 2.6	.9 .2	2. 2.
come of Families and Primary	.23		.13-	.27	.41			.13-	.21	.30		•
ndividuals						•						
ss than \$5,000	15.0 18.4	.8 1.2	10.4 12.1	3.4	.5 .7	3.8 3.8	.2 .6	5.6 8.8	7.2 7.1	2.0 1.7	.5	1. 1.
0,000 to \$14,999	24.2	1.6	15.0	4.5 7.7	.9	4.0	.2	10.2	10.6	2.8	.4	i.
5,000 to \$19,999	20.6	.4	12.6	7.6	.1 ]	4.1	.1	10.1	6.3	4.1	-	1.
,000 to \$24,999	24.0 18.8	.1	14.0 8.4	8.8 9.5	1.0	4.2 4.7		7.7 5.3	12.0 7.7	4.2 5.5	.1	1. 2
0,000 to \$34,999	18.3	.1	8.8	9.0	.4	4.6	.1	6.3	7.1	4.6	.2	1.
5,000 to \$39,999	10.0	.1	4.2	4.6	1.0	4.8	.1	2.1	4.6	2.8	.4	2.
0,000 to \$49,999	13.7 7.9	-1	3.4 3.3	8.4 3.4	1.9	5.3 4.9	-	2.6	4.2 3.2	6.4	.6	2.
0,000 to \$79,999	6.0		1.1	4.1	1.2	5.4	_ [	1.4 .8	1.3	3.2 3.5	.1	2.
0,000 to \$99,999	2.0	-	.6	.8	.6		-	.5	.5	.8	.3 .3	_
00,000 to \$119,999	.5 1.4	- 1	.4 .3	.1	.3	•••		.2	.2	.1 .3	.2	
dian	22 519		18 921	27 275	38 114			18 090	22 171	30 729	-	,
onthly Housing Costs		_	_					<u>.</u> -				
ss than \$100 00 to \$199	3.9 7.1	.2	3.1 5.2	.6 1.7	.2	3.9	-	1.7 3.8	1.8 2.8	.5 .3	.2	1,
00 to \$249	5.2	1.2	3.1	.8	.1	24	.3 .5	2.6	2.0	.3 .2	-	1
50 to \$299	13.0 22.7	.8 .1 .2 .1	9.8 19.0	1.8 3.5	.6 .1	3.7 3.7 3.9	.5	9.1 16.3	2.2 5.3	1.0 1.0	.9	. 1
50 to \$399	24.6	ا وُ	17.2	3.5 6.8		3.7	.1	16.3	5.3 8.7	2.4		1. 1. 1.
00 to \$449	24.0		14.4	9.0	.4 .5 .6	4.2	.;	8.3	13.3	2.1	31	1 2 2
50 to \$499	17.2	-	8.7	7.9	.6	4.2 4.5	-	3.4 1.7	11.5	2.1 2.3 7.6	- [	Ź
00 to \$599	24.0	ا چ	8.5	14.9		5.0	اء	1.7	14.6	7.6	.1	2
00 to \$799	12.7 8.1	.2	1.4 .8	9.9 6.1	1.1	5.4 5.6	.2	.2 .2	2.9 1.4	9.2 5.9	.2 .6 .6	2
10 to \$999	6.6	- [	.6 .5	6.1 4.4	1.6	5.8 5.8	_ [	- 2	1.4	4.5	.0	2
DDD to \$1.240	1.6	-	-	.5	1.1		-	-	.2	1.0	.4	Ξ.
		- I		.1	او		_ [		.2	.1		
,250 to \$1,499	.3				· <u>~</u> 1	***	- 1	- 1	· • 1		<u> </u>	•
,250 to \$1,499	.6	-1	.2	.1	.2 .3		=	-	.2	.1	.3	
,250 to \$1,499 ,500 or more	.3 .6 9.2  419				.3 1.5		- -	.9 .9 340	4.0		.3 .4	2. 2.

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

	see text.]		Size of o	ccupied detached	1 1-family homes	and 1-family mot	oile homes		
Characteristics	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	61.0	1.1	13.1	23.8	11.2	4.0	2.7	5.1	1 289
Persons									
1 person. 2 persons. 3 persons. 5 persons. 6 persons. 6 persons. Median.	10.2 14.7 11.8 13.3 7.9 2.1 1.1 3.0	.7 .2 - .2 - - - -	3.4 3.8 2.3 1.9 1.3 1 .2 2.3	2.5 6.1 4.3 5.9 3.0 1.3 .7 3.3	1.5 2.9 2.2 2.7 1.6 .1 .1 3.0	.9 - .8 1.2 .7 .3 - 	.3 .5 .5 .4 .7 .3 -	.8 1.2 1.6 .8 .6  .1 2.9	1 123 1 225 1 325 1 344 1 382
Rooms									
1 room	1.2 2.0 11.7 19.7 17.6 5.3 2.6 7 .7 .3 5.3	.53.2. 	- 22 1.00 5.66 4.3 1.66 .1 - .2	- .1 4.1 11.0 7.2 1.4 - - 5.2	- - 26 5.7 1.8 .7 1 .2 6.0	33 10 1.0 1.4 1.1 1	- - - 7 4 .5 .8 .3	1 3 1.6 1.1 1.7 .1 - .2 5.0	933 1 226 1 440 1 820
Bedrooms None	.1	_	.1	_		_	· _	· .	
1	3.6 22.6 31.7 3.0 <b>2.6</b>	.9 .2 - -	1.4 8.9 2.6 .2 <b>2.1</b>	.3 8.6 14.8 .1 <b>2.7</b>	1.9 8.7 .7 <b>2.9</b>	.4 .4 2.3 .9	.2 1.7 .8	.6 2.5 1.6 .4 2.3	1 058 1 422
Complete Bathrooms									
None1 1 and one-half	.3 29.3 7.0 24.4	1.1	12.0 .6 .5	.2 10.7 3.8 9.0	1.1 1.5 8.6	- .5 .8 2.7	.6 .4 .1.7	.1 3.2 - 1.8	
Lot Size									,
Less than one-eighth acre	6.1 6.8 2.1 2.4 3.5 1.5 1.2 34.7 2.6 .23	.4 .3	2.2 1.5 - 3 .6 .3 .4 7.6 .3 .17	1.9 2.6 8 .9 1.3 .3 .8 14.4 .9 .24	.7 1.3 .4 .2 .8 .1 - 6.5 1.1	2 55 5.2 4.3 - 1.7 .1	3.3 .5 .5 .3 .1 .1	.7 2 2 .3 .4 2 2 - 3.0 .1 .34	1 029 1 292   1 275 
Individuals							_		4 440
Less than \$5,000 \$5,000 to \$1,999 \$15,000 to \$14,999 \$15,000 to \$14,999 \$15,000 to \$24,999 \$25,000 to \$24,999 \$25,000 to \$34,999 \$35,000 to \$34,999 \$35,000 to \$34,999 \$55,000 to \$49,999 \$50,000 to \$79,999 \$50,000 to \$79,999 \$50,000 to \$79,999 \$100,000 to \$119,999 \$110,000 or more  Modlan.  Monthly Housing Costs	5.1 5.2 7.3 5.0 7.6 6.6 5.5 3.9 6.4 3.0 3.4 1.3 - 6.6 25 201	1939	1.7 2.2 2.7 1.0 2.2 1.0 1.3 .2 .3 .4   14 858	2.0 6 2.9 2.6 3.9 2.4 2.8 6.3 - 2 24 977	1-0 1-7 5-5 3 1.6 9 1.1 2.5 7 1.7 3.3 -	ଞ୍ୟୁ । । 5 ଥିଞ୍ଚ ଅନ୍ତ ଜ । । । ।	55 55 -4 -2 4 -1 -1 -111	55 88 55 76 99 11 - - 4 43 3 20 461	1 113 931 1 061 1 193 1 147 1 404 1 252 1 507 
Less than \$100	.2	.2	: -	-	, <b>-</b>		-	-	
\$100 to \$199 \$200 to \$249 \$250 to \$299 \$300 to \$349 \$350 to \$349 \$400 to \$449 \$550 to \$599 \$500 to \$599 \$700 to \$799 \$800 to \$699 \$1,000 to \$1,249 \$1,250 to \$1,499 \$1,250 to \$1,499 \$1,500 or more No cash rent Mortgage payment not reported Median (excludes no cash rent)	1.8 1.9 3.4 3.9 4.8 5.1 4.5 7.4 7.5 6.3 4.9 1.6 1.3 7.4	.1 .2	.6 9.3 2.2 2.0 1.9 1.1 9.3 5.5 - - - 1.5 3.7 3.7	.8 .4 .9 1.1 1.9 2.4 2.3 4.9 4.2 1.6 .7 .1 - 2.5 517		.1 -2 -1 .1 .1  .5 .7 .7 .7 .7 .8	      	.1 4.7,7 5.8 8.1 1.4 4.3 -4 4.4 2.2 -6.6 8186	1 010 1 127 1 177 1 1249 1 404 1 661 1 753 

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

Income of Families and Primary Individuals  Less than \$5,000 \$5,000 to \$9,999 \$10,000 to \$14,999 \$10,000 to \$14,999 \$20,000 to \$24,999 \$20,000 to \$24,999 \$20,000 to \$24,999 \$30,000 to \$34,999 \$30,000 to \$34,999 \$30,000 to \$34,999 \$30,000 to \$34,999 \$30,000 to \$34,999 \$30,000 to \$34,999 \$30,000 to \$34,999 \$30,000 to \$19,999 \$30,000 to \$19,999 \$30,000 to \$19,999 \$310,000 to \$119,999 \$310,000 to \$119,999 \$310,000 to \$119,999 \$310,000 to \$119,999 \$310,000 to \$119,999 \$310,000 to \$119,999 \$310,000 to \$10,990 \$310,000 to \$10,9	With no mortgage  Not sp  Condo or Coop	Not specific	Other	All rer  Specified <sup>3</sup> 180.2  15.0 18.4 24.2 20.6 23.6 18.5 18.3 10.0 13.7 7.9 6.0 2.0 2.1 422 493	Other .6	9.3 169.2 169.2 16.4 22.7 20.3 23.0 18.4 18.3 9.7 13.7 7.9 5.7 2.0 5.1 4.2 23 477	
Total Specified Coop Other Total Specified Coop Other Total Specified Coop Other Total Specified Coop Other Total Specified Coop Other Total Specified Coop Other Total Specified Coop Other Total Specified Coop Other Individuals Spe	Condo of Coop  Specified <sup>2</sup>	Condo or Coop	Other	15.0 18.4 24.2 20.6 23.6 18.5 18.3 10.0 13.7 7.9 6.0 2.0 2.0 1.4 22 493	.6	9.3 16.4 22.7 20.3 23.0 18.4 18.3 9.7 7.9 13.7 7.9 2.0 5.1 4	
Total Specified Coop Other Total :    Total	Specified <sup>2</sup> Coop	coop		15.0 18.4 24.2 20.6 23.6 18.5 18.3 10.0 13.7 7.9 6.0 2.0 2.0 1.4 22 493	.6	9.3 16.4 22.7 20.3 23.0 18.4 18.3 9.7 7.9 13.7 7.9 2.0 5.1 4	
Total Specified* Coop Other Total    Total	Specified <sup>2</sup> Coop			15.0 18.4 24.2 20.6 23.6 18.5 18.3 10.0 13.7 7.9 6.0 2.0 2.0 1.4 22 493	.6	9.3 16.4 22.7 20.3 23.0 18.4 18.3 9.7 7.9 13.7 7.9 2.0 5.1 4	
Income of Families and Primary Individuals  Less than \$5,000  \$5,000 to \$9,999  \$10,000 to \$14,999  \$15,000 to \$19,999  \$25,000 to \$24,999  \$25,000 to \$24,999  \$35,000 to \$34,999  \$35,000 to \$34,999  \$35,000 to \$36,999  \$40,000 to \$49,999  \$50,000 to \$59,999  \$50,000 to \$59,999  \$50,000 to \$59,999  \$100,000 to \$119,999  \$100,000 to \$119,999  \$100,000 to \$119,999  \$100,000 to \$19,999  \$100,000 to \$199  \$10				15.0 18.4 24.2 20.6 23.6 18.5 18.3 10.0 13.7 7.9 6.0 2.0 .5 1.4 22 493	.4.33	9.3 16.4 22.7 20.3 23.0 18.4 18.3 9.7 13.7 7.9 5.7 2.0 5.1 1.4 23 477	
ess than \$5,000 5,000 to \$9,999 10,000 to \$19,999 25,000 to \$24,999 25,000 to \$24,999 25,000 to \$34,999 30,000 to \$34,999 30,000 to \$34,999 30,000 to \$39,999 40,000 to \$79,999 80,000 to \$79,999 80,000 to \$19,999 100,000 to \$119,999 120,000 or more ledian    Initial Housing Costs				15.0 18.4 24.2 20.6 23.6 18.5 18.3 10.0 13.7 7.9 6.0 2.0 .5 1.4 22 493	.4.33	9.3 16.4 22.7 20.3 23.0 18.4 18.3 9.7 13.7 7.9 5.7 2.0 5.1 1.4 23 477	
Individuals				18.4 24.2 20.6 23.6 18.5 18.3 10.0 13.7 7.9 6.0 2.0 2.0 1.4 22 493	.4	16.4 22.7 20.3 23.0 18.4 18.3 9.7 13.7 7.9 5.7 2.0 1.4 23 477	
0,000 to \$14,999				18.4 24.2 20.6 23.6 18.5 18.3 10.0 13.7 7.9 6.0 2.0 2.0 1.4 22 493	.4	16.4 22.7 20.3 23.0 18.4 18.3 9.7 13.7 7.9 5.7 2.0 1.4 23 477	
10,000 to \$14,999				24.2 20.6 23.6 18.5 18.3 10.0 13.7 7.9 6.0 2.5 1.4 22 493	.3	22.7 20.3 23.0 18.4 18.3 9.7 13.7 7.9 5.7 2.0 .5 1.4 23 477	
5.000 to \$19.999				20.6 23.6 18.5 18.3 10.0 13.7 7.9 6.0 2.0 5 1.4 22 493	.3	20.3 23.0 18.4 18.3 9.7 13.7 7.9 5.7 2.0 .5 1.4 23 477	
0,000 to \$24,999		-		23.6 18.5 18.3 10.0 13.7 7.9 6.0 2.0 .5 1.4 22 493	.3	23.0 18.4 18.3 9.7 7.9 7.9 5.7 2.0 5.1 1.4 23 477	
5.000 to \$29,999				18.5 18.3 10.0 13.7 7.9 6.0 2.0 2.1 1.4 22 493	.3	18.4 18.3 9.7 13.7 7.9 5.7 2.0 .5 1.4 23 477	
,000 to \$34,999				18.3 10.0 13.7 7.9 6.0 2.0 .5 1,4 22 493		18.3 9.7 13.7 7.9 5.7 2.0 .5 1.4 23 477	
0.00 to \$39,999				10.0 13.7 7.9 6.0 2.0 .5 1.4 22 493	-	9.7 13.7 7.9 5.7 2.0 .5 1.4 23 477	
000 to \$49,999		-		13.7 7.9 6.0 2.0 .5 1.4 22 493	-	13.7 7.9 5.7 2.0 .5 1.4 23 477	
000 to \$59,999				7.9 6.0 2.0 .5 1.4 22 493	-	7.9 5.7 2.0 .5 1.4 23 477	
000 to \$79,999				6.0 2.0 .5 1.4 22 493	-	5.7 2.0 .5 1.4 23 477	
000 to \$119,999				2.0 .5 1.4 22 493	-	2.0 .5 1.4 23 477	
0,000 to \$119,999				.5 1.4 22 493	-	.5 1.4 23 477	
Itan				22 493		1.4 23 477	
nthiy Housing Costs  s than \$100							
s than \$100				3.9		_	
0 to \$199				3.9	_	_	
10 to \$199						.7	
10 to \$249				7.1	_	3.7	
0 to \$348				5.2	-	4.8	
0 to \$399				13.0	-	12.1	1
0 to \$449				22.5	.3	22.0	ļ
0 to \$499				24.5	.1	24.2	
7 to \$599				24.0	-	23.6	1 ' '
0 to \$699		•••		17.2	-	16.3	
0 to \$799				24.0	-	23.8	
0 to \$999				12.7	-	12.7	4
00 to \$1,249		I	•••	8.1 6.6	-	8.0	
00 or more		I	•••	1.6	-	6.6 1.6	
00 or more		I		1.0	<u>-</u> 1	1.8	
cash rent		1	***	.6	- 1	.6	
tdade payment not reported			:::	8.8	.3	8.1	
ian (aveludes no cosh cont)						J	l
Mais (excludes no cash rent)	=  =			420	• •••	427	
nthly Housing Costs as Percent of come						,	
s than 5 percent				1.1	أي	1.0	
9 percent				7.3		7.3	.[
o 14 percent				22.2	-	21.3	1
0 19 percent			1	31.9	.4	30.0	1
0 24 percent				32.9		31.6	1
o 29 percent				19.9	-	17.8	
0 34 percent				12.5	- (	11.8	
0 39 percent				9.8	- 1	9.3	·
0 49 percent				12.0	-	11.6	1
0 59 percent				5.3	-	5.0	l
0 69 percent				3.6	-	3.6	
o 99 percent				5.0	-	4.2	1
	,			6.8	-	5.9	1
		1		.9	ات	.6	1
tanan novement ant reported	::: :::	•		8.9	.3	8.1	1
lian (excludes 3 previous lines)				1	!		

¹Excludes units in public housing projects, and housing units with government rent subsidies. ²Limited to one-unit structures on less than 10 acres and no business on property. ³Excludes one-unit structures on 10 acres or more. ⁴May reflect a temporary situation, living off savings, or response error.

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

[Numbers in thousands. For meaning of symbols,	see text.j									000 000	600.000	\$100,000	\$120,000	<u> </u>
Characteristics	Total	Zero to neg- ative	\$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	or more	Median
											2.0	.5	1.4	22 824
Total	180.8	2.5	12.5	18.4	24.2	20.6	42.7	28.3	21.6	6.0	2.0		"	22 024
Units in Structure														
1, detached	56.2 10.0	.6	3.1 .6	4.6 1.9	6.8 .6	4.5 1.3	13.5 2.2	8.7 1.1	9.4 1.8	3.4	1.1	-	.6	26 363 22 522
2 to 45 to 9	23.6 34.0	.3	2.1 3.0	2.7 2.5	3.5 4.9	2.5 4.5	2.2 5.5 9.7	3.4 5.4	2.0 2.9	.8 .7	.4	.1	.6 .2	21 788 21 860
10 to 19	35.8 14.5	.3 .1	2.8	3.6 2.1	6.1 1.6	4.6 2.5	6.9 3.9	6.3	4.2 1.4	.4 .1	.2	.4	-	20 660 21 633
50 or more Mobile home or trailer	1.7	1.1	.4	.5	.7	.2	.2	2.3 .2 .8		.2	2	-	_	12 972
Year Structure Built1	7.3	1					"							
1990 to 1994	25.3	.3	- .8	2.0	2.0	2.7	5.5	4.9	3.6	1.5	1.0	.4	.7	28 833
1980 to 1984	50.0 20.5	1.5	1.0 1.1	2.9 1.7	6.1 2.8	6.3 1.9	12.3 5.1	10.3 2.4	7.1	1.8 1.4	.5	-	.3	25 911 25 363
1970 to 1974	15.1 27.5	.6	1.2	1.8 3.8	2.1 4.4	1.0	3.8 5.6	3.1 2.7	1.7 2.9	.3 .2 .1	.1	.1	.1	23 857 17 595
1960 to 1969	16.3		1.3	2.4	2.7 2.0	1.8	3.9 3.9	2.7	1.2	.1	.2		-	19 763 17 139
1940 to 1949	13.9 8.2	.1	2.4 1.8	1.9 1.3	1.7	1.1 1.0	1.7	.5	.1	.2	-	-	-	12 793
1920 to 1929	2.5 1.5	_	.2	.4 .2	.3	.4	.4 .5	.1	.5	1.1	-	-	-	
Median	1976		1962	1968	1972	1977	1976	1980	1980	1981				
Rooms	.6	,			.1	_	_	.2	_	_	_	_	_	
1 room2 rooms	. 2.7	.3	.4	1.1	.5 7.5	.4 6.2	.1 7.9	5.3	2.7	.7	.5	] -		17 163
3 rooms	41.1 53.6	.6 1.3	3.2 5.2	6.5 5.5	7.6	6.3	14.6	7.7	4.1	.4 2.0	.2	.4	.3	20 564 25 415
5 rooms	48.0 24.6		2.6 .7	2.7 1.8	6.0 1.7	5.7 1.9	13.1 5.2	4.9	6.2 5.6	2.1	.2	.1	.4 .3 -	31 658 31 770
7 rooms	6.4 2.6	.2	.3	.2	.8 1	1 .1	1.4	1.0	1.5 1.6	.6 .2		-	-	31 770
9 rooms10 rooms or more	.8 .5	_		.3 .2	1 -	:	3	.1		-	.2	] -	.1	
Median	4.4	-	4.0	3.8	4.0	4.1	4.4	4.6	5.1	5.4	-			
Bedrooms					_	١.		,	_	_	_	_	_	
None	1.4 61.4	1.7	4.6	.6 8.6			13.0				.5		-	18 090 22 645
3	72.6 42.1	1.1	6.0 1.7	7.1 1.7	10.6 2.8		19.6 9.7	7.4	9.6	3.5	.8			30 909
4 or more	3.4 1.9		1.7	.5 <b>1.5</b>	1.7	1.5	1.9	.6 2.0		2.7	.3	1		-
Complete Bathrooms														
None	105.0	2.2	.1 10.3	.1 15.1	17.6	.1 14.4	22.9	.2 14.0	6.5	1.3	.5	.2	-	17 523
1 and one-half	105.0 17.1 58.2	3	.9 1.2	1.1 2.1	1.9	2.1	5.6	2.8	2.5	.1	-	-	.1	24 556 32 184
2 or more  Main Heating Equipment	. 30.2	.3	1.2		"	4.0								
Warm-air furnace	137.5	.8	7.0	12.3	18.1	15.9 .3		24.7		4.7	1.9	3	_	24 506
Steam or hot water systemElectric heat pump	1.5 4.2	-	1 .1	.9	.3	.4	.7	.3	1.3	6	.2	<u>-</u>	.2	43 044 15 220
Built-in electric units Floor, wall, or other built-in hot air units without	4.8	.2	.9		!				1					14 922
Room heaters with flue	8.1 5.7	1.1	.4	1.5 1.0	.2	.5	1.4	.6		-	_	·   -	·	13 525 15 769
Room heaters without flue Portable electric heaters		.1	2.5 .4	2.1	) .3	2.2	.4	·   -	.1	-	.   -	-   -	-	
Stoves Fireplaces with inserts	1.4	-	.2	.2		.2	.5			-	t		] [	
Fireplaces without insertsOther	.6	-	.3	] [				=	2		:  -	:  :	:  -	
None		-	-	.2	-	-	-	-	-	-	-	·  -	-	
Source of Water								07.7	21.6	5.5	1.8	.5	1.4	22 701
Public system or private company	4.5	-	12.4	18.4		' .4	2.0	)   .6	il –	.  .5			- "-	25 484
Drilled Dug	.   3.5		j .ī	1 :	.7	3	-	.  -	:  =		.  -	•  -	:  :	
Not reportedOther	.   .9		-	-	:  :	: 1			:  -	-	:  -		:  -	
Means of Sewage Disposal		•		'										
Public sewer	10.0	1.1					2.6						-   -	22 850 22 675
Main House Heating Fuel														
Housing units with heating fuel			12.5 5.9					28.3 22.1		4.7	'   1.7	7   .1	1.4	24 669
Electricity	. 48.8	.4	5.5	7.3		2 4.8	10.6	5.7	5.9	1.0		1 I -	-   -	19 198 16 076
Bottled gas	.   2.8	1 -	.4	.7	'  -	-   .7	3 12		2   .3	۱ -		-   .2	<u>-</u>	
Kerosene or other liquid fuel	:  :	:  :	·		:  :	-   -		:  :	:  ;		.  :	- 1	[]	
WoodSolar energy	.   1.7 .   -	.  -						-l -	- 4	- 1 -			-	
Other	4		· I -		-1 -	- 1 -	- 1 - 3	3 -	- 1 -	- 1	11 .	- 1	-, -	1

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

Characteristics	Total	Zero to neg- ative	\$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	179.4 129.6 45.1 4.6 - -	2.5 1.1 .3 1.1 - -	12.5 5.8 6.8 -	18.3 10.6 7.6 .2 -	23.9 15.9 6.8 1.2	20.5 15.1 4.9 .5	42.1 30.6 10.2 1.3 -	28.0 21.9 5.9 .3 - -	21.6 19.1 2.5 - - -	6.0 5.7 1 1 - -	2.0 1.8 .2 - -	.5	1.4 1.4 - - - -	22 837 25 299 16 271 14 462 
Persons														
1 person 2 persons 3 persons 4 persons 5 persons 6 persons 6 persons Median	61.4 50.7 28.1 22.8 11.8 3.6 2.3 2.1	2.3 - .1 - .1	5.3 3.3 1.5 1.4 .5 .5 -	9.4 4.0 2.3 .7 1.3 .7 .1	9.2 6.6 3.5 3.2 1.3 .3	8.6 5.1 2.8 2.1 6 1 1.3 1.8	12.6 11.8 7.8 5.7 3.3 1.0 .5 2.2	8.4 8.8 3.8 4.3 2.4 .2 .2	4.1 7.1 4.7 3.4 1.5 .6 .2 2.4	.7 2.5 .4 1.8 .4 .1 -	.4 .8 .8 - .1 -	.2 .3 - - - - -	.2 .4 .3 .2 .3 	17 638 25 391 24 864 26 962 26 369 
Household Composition by Age of Householder					-									
2-or-more person households	119.4 73.7 9.5 19.0 15.6 16.7 11.0 1.9 17.6 15.1 24.4 .1 28.0 22.8 4.0 1.3 61.4 36.0 29.0 5.5 15.7 4.7 5.1	29 1.1 2.3 1.5 1.2 8.4 4.4 9.1	7.2 7.7 1.1 3.1 - 9.9  5.5 5.2 2.1.6 5.5 6.8 1.2 8.1.7	9.1 2.7 .8 1.00 .3 3 1.8 1.5 3.3 4.7 4.0 6.8 9.4 4.3 4.3 4.2 4.2 4.2 4.2 4.2 4.2	15.0 7.6 2.5 1.8 1.1 1.0 9 2.2 2.6 4.8 4.2 2.4 4.8 4.5 1.1 2.8 1.2 4.4 2.8 1.2 4.4	12.0 7.2 .8 1.9 2.4 1.2 .5 .4 .1.5 1.4 .7 .2 .4 .7 .2 .8 .6 .4 .4 .3 .5 .6 .6 .6 .6	30.1 20.2 2.5 6.6 6.3.9 5.0 1.7 .6 4.5 4.0 .4 .1 5.4 3.7 1.4 7.8 8.4 7.8 5.5 -4.3 3.2 -7.4	19.8 14.4 1.8 3.8 4.1 2.9 1.7 .6 2.1 1.4 5.6 5.2 2.3 3.1 1.8 2.2 3.3 3.3	17.5 13.3 .9 2.88 2.55 3.99 2.5 2.5 2.1 .4 1.7 1.5 1.1 2.1 1.0	5.2 4.9 -5.7 7.1.6 2.1 2 1.1 7.7 7.6 6.2	1.7	33.1	1.9   2224   221   1.1.1.1.222	25 356 29 190 21 870 27 197 29 997 32 414 42 652 24 475 24 086  17 638 20 673 21 817 18 071 14 517 17 519 13 090 6 727
Own Never Married Children Under 18 Years Old No own children under 18 years	115.7	2.3	7.5	13.1	16.4	14.2	25.2	18.5	12.6	3.7	1.0	.5		21 ·727
With own children under 18 years	65.1 22.6 12.9 7.8 1.9 29.1 16.4 8.4 4.3 13.4 4.0 9.4	.2 .1 .1 .1 .1 .1 .1	5.0 1.8 1.1 .4 .2 1.8 1.0 .2 .6 1.4 .2	5.3 1.4 .7 .5 .2 2.4 1.1 .7 .6 1.5 .4	7.9 3.4 1.5 1.5 4 3.1 2.1 .9 .1 1.3 .2	6.4 2.0 1.2 .7 .1 2.9 1.6 1.0 .3 1.5 .2	17.6 6.7 3.7 2.4 .6 7.8 4.2 2.7 .8 3.1 1.0 2.0	9.8 3.5 2.2 1.1 2 3.9 1.7 1.3 9 2.4 1.1	9.0 2.6 2.0 6 5.1 3.1 1.0 1.4 .5	2.2 .7 .3 .4 - .8 .3 .5 - .7 .3 .4	1.1 - - 1.1 .9 .1 -	-	କ୍ଷ୍ୟ । ଧ୍ୟର	24 400 23 741 25 110 22 590 25 636 25 758 25 304 26 086 22 692 29 149 19 517
Monthly Housing Costs														
Less than \$100 \$100 to \$199 \$200 to \$248 \$250 to \$229 \$300 to \$349 \$350 to \$349 \$400 to \$449 \$450 to \$449 \$500 to \$599 \$600 to \$699 \$600 to \$699 \$1,250 to \$1,249 \$1,250 to \$1,499 \$1,250 to \$1,499 \$1,250 to \$1,499 \$1,250 to \$1,499 \$1,250 to \$1,499 \$1,250 to \$1,499 \$1,250 to \$1,499 \$1,500 or more No cash rent Mortgage payment not reported. Mortgage payment not reported.	3.9 7.1 5.2 13.0 22.7 24.6 24.0 12.7 8.1 6.6 1.6 9.2	1.2	3.1 2.3 8 1.5 9 1.1 6.3 .1 - - 1.2 224	.3 1.7 1.6 2.5 4.5 2.2 1.4 1.0 1.4 2.2 - - 1.5 328	-9 1.1 3.2 4.4 4.7 4.1 2.1 1.3 .9 .3 .3  .1  .9	1.0 .5 2.3 3.4 3.2 3.4 2.2 .8 1.1 .3 .1	.1 .5.6 .6.6 1.6.6 5.1 7.6 7.5 5.7 7.3 2.7 1.0 4 .2 2 2.4 432	.3 .3 .4 1.0 2.3 3.7 4.1 3.4 1.9 1.1 2.2 - .5 5.7	2.4 .5.5 .9 1.9 1.4 2.7 2.1.9 2.4.9 2.1.9 .7	.1 2 .1 .3 .6 .6 .2 .5 .6 .8 .9 .1.5 .2 .1	- - - 2 - 3 3 - 7 - 4 - 2 - - - - - - - - - - - - - - - -	.1		8 142 11 238 13 469 16 692 21 750 22 499 26 380 29 148 35 241 39 173 52 678 

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

Characteristics	Total	Zero to neg- ative	\$1 to \$4,999	\$5,000 to \$9,999	\$10,000 to \$14,999	\$15,000 to \$19,999	\$20,000 to \$29,999	\$30,000 to \$39,999	\$40,000 to \$59,999	\$60,000 to \$79,999	\$80,000 to \$99,999	\$100,000 to \$119,999	\$120,000 or more	Median
Monthly Housing Costs as Percent of Income														
Less than 5 percent 5 to 9 percent 10 to 14 percent 15 to 19 percent 20 to 24 percent 25 to 29 percent 35 to 39 percent 40 to 49 percent 55 to 39 percent 70 to 99 percent 100 percent 20 to 69 percent 100 percent or nore 2	1.1 7.3 22.2 32.3 32.9 19.9 12.5 9.8 12.0 5.3 3.6 6.8 9.2 		- - 22 1.2 1.0 1.1 3 3 - 4 7,7 4 1.1 5.0 ::: 82	.1 -2 .3 .1 .1.2 .1.2 .1.1 3.1 2.7 2.4 3.2 1.3  54		5.6 1.3 5.0 5.6 2.7 1.9 5.5 1.1 3	.1 .5 2.1 10.9 14.5 6.9 3.4 1.4 .1 .2 - .2 2.4  22	.3 1.0 6.4 9.6 7.7 1.3 1.4 - - - - .5 	.2 1.99 8.7 7.0 2.88  .1 1.1     	.1 1.3 2.2 1.4 2 2 2 1.1 - - - -	.9 1.2 - - - - - - - - - - - - - - - - - - -	.4	3.9.24	57 672 42 691 32 020 26 110 19 238 17 254 13 493 11 948 8 552 7 236 3 373 11 472 
Rent Reductions												-		
No subsidy or income reporting	167.4 - 167.3 10.1 154.5 2.7	2.1 2.1 2.1	7.0 7.0 .8 6.0 .2	16.0 16.0 1.2 14.3 .5	22.5 22.5 2.0 20.0 .5	20.0 20.0 .8 18.9 .3	41.3 - 41.3 2.4 38.2 .6	27.9 27.7 1.4 26.3 .1	21.2 21.2 1.4 19.6 .3	5.5 5.5 5.5 -	1.9 1.9 - 1.9	.5 .5' .5	1.4 - 1.4 - 1.4	23 854 23 838 20 558 24 190 15 650 35 000
Owned by public housing authority Other, Federal subsidy Other, State or local subsidy Other, income verification Subsidy or income verification not reported	5.4 4.0 .5 1.1 2.4	.2 .1 -	3.4 1.3 .4 .3	.9 .9 .2 .4	.4 .8 .1 .3	.1 .1 .1 .2	.5 .2 .7	.2 .1 - - .1	- - - 4	.1 .1 -	- - - .1	1 1 1		3 592 8 065 3 310 10 468 25 210

<sup>&</sup>lt;sup>1</sup>For mobile home, oldest category is 1939 or earlier. <sup>2</sup>May reflect a temporary situation, living off savings, or response error.

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

[Numbers in thousands. For meaning of symbols,	see text.]										•				
Characteristics	Total	Less than \$100	\$100 to \$199	\$200 to \$299	\$300 to \$399	\$400 to \$499	\$500 to \$599	\$600 to \$699	\$700 to \$799	\$800 to \$999	\$1,000 to \$1,499	\$1,500 or more	No cash rent	Mort- gage pay- ment not re- ported	Median exclud- ing no cash rent
Total	180.8	3.9	7.1	18.2	47.3	41.2	24.0	12.7	8.1	6.6	1.9	.6	9.2		422
Units In Structure															
1, detached	56.2 10.0 23.6 34.0 35.8 14.5 1.7 4.9	.2 - .8 1.2 1.0 .4 .4	1.4 .3 .9 2.0 1.3 .6 .2	5.3 .9 3.2 2.0 4.1 2.7	7.8 1.7 5.5 11.2 14.7 5.1 .4	9.6 1.2 6.0 10.0 10.1 3.9 .4	7.0 2.1 3.8 5.6 3.4 1.6	7.5 1.3 1.0 1.4 1.1 .2 .2	6.3 1.0 .6 - .1 .1	4.8 .7 .9 - - - .2	1.6 - .1 .1 - -	.3 .2 .1 -	4.5 .6 .5 .2 - 2.9		522 528 418 403 378 371
Year Structure Built <sup>1</sup>															•
1990 to 1994 1985 to 1989 1980 to 1989 1970 to 1974 1970 to 1974 1960 to 1969 1950 to 1959 1940 to 1949 1930 to 1939 1920 to 1929 1919 or earlier Median	25.3 50.0 20.5 15.1 27.5 16.3 13.9 8.2 2.5 1.5	-1.3.2.2.1.5.2.2.1.5.2.2.1.	.1 1.0 .5 1.3 .8 .8 1.0 .7 .7 .7	- .3 1.3 1.0 2.3 5.9 2.1 2.1 2.6 .1 .4	6.9 14.0 5.6 3.6 6.6 3.0 4.6 1.8 .6 .7	7.3 12.8 4.9 2.2 5.7 4.2 1.8 1.9 .4	5.1 10.1 .8 1.5 2.4 2.2 1.1 .4 .1 .1 1982	2.2 4.5 2.2 1.1 .9 1.1 .3 .1 .2	1.2 2.0 1.4 .7 1.5 .8 .4 -	- 9 2.3 1.9 .5 .6 .2 .2 	3 .2 .8 .5 .1	.1	-5.5 1.5 1.1 1.0 1.9 1.4 1.1 .4 .3		467 460 449 389 377 426 344 321
Rooms			ŀ												
1 room 2 rooms 3 rooms 4 rooms 5 rooms 6 rooms 7 rooms 9 rooms 10 rooms 9 rooms Median	.6 2.7 41.1 53.6 48.0 24.6 6.4 2.6 .8	.2 1.2 1.9 .4 .2 -	3.2 2.0 1.4 .3	.1 1.9 8.4 4.5 2.3 .4 .7 -	.1 .2 20.2 16.0 7.9 2.3 .5	6.4 16.7 14.3 2.6 .9	1.1 7.3 10.8 4.1 .6	.2 - 1.4 5.1 4.8 1.0 - .1 - 5.4	- .8 2.4 3.7 .7 .6	5 1.2 3.2 1.0 .5	33 3 12 1.2 1	.1	.4 .5 2.3 2.0 2.5 .9 .1 .5		337 408 478 622 600
Bedrooms												_	-		-
None	1.4 61.4 72.6 42.1 3.4 1.9	1.7 1.8 .5	3.8 2.8 .3 .2 1.4	.8 11.7 4.1 1.2 .3	.2 29.6 14.0 3.4 .1 1.3	.1 11.7 24.9 4.4 .1 1.9	1.7 14.6 7.6 .1	.2 2.9 9.2 .2 <b>2.8</b>	.2 1.4 5.9 .6 <b>2.9</b>	1.5 4.5 .6 <b>2.9</b>	- .4 1.1 .4	- .2 .1 .3	- .9 4.0 3.9 .4 <b>2.4</b>	  	344 447 618 
Complete Bathrooms							!						.		
None	.6 105.0 17.1 58.2	3.7 .1 .1	6.0 .5 .7	.2 16.4 1.0 .6	41.9 2.8 2.6	23.8 5.0 12.4	6.6 2.4 15.0	.2 1.1 2.8 8.6	.6 1.3 6.3	- .2 6.3	1.9	- - .6	.1 5.0 1.1 3.0		357 473 575
Main Heating Equipment															
Warm-air furnace Steam or hot water system Electric heat pump. Built-in electric units Floor, wall, or other built-in hot air units without ducts Room heaters with flue Room heaters without flue Portable electric heaters Stoves Fireplaces with inserts Fireplaces without inserts	137.5 1.5 4.2 4.8 8.1 5.7 15.1 1.5	2.3 .3 .1 .4 .1 .7	4.0 - .8 .1 .4 1.3 .3 .1	9.5 .1 .1 1.3 1.7 .4 4.0 .3 .4	36.3 .2 1.2 2.4 1.5 4.4 .4	32.8 .4 1.0 .6 2.6 1.2 1.9 .3 .3	21.3 .2 .4 .4 .4 .7 .6	11.3 .5 .1	7.4 .1 .6 -	5.3 .2 1.1 - - - -	1.9	.3	5.1 - .3 .4 1.1 1.9 .2 .2		443 675 304 367 390 314 
Other	.6 .1 .2	- [	-	.3 .1	- - .2	.1	-	.2	=	-	-		-		
Source of Water		•			-									""	
Public system or private company Well serving 1 to 5 units Drilled Dug Not reported Other	176.0 4.5 3.5 .1 .9	3.9 - - - - -	6.7 .4 .3 .1 -	18.1	46.0 1.4 .9 - .5	40.7 .4 .4 - -	24.0 - - - - -	12.7	7.7 .4 .4 - -	6.3 .3 .3 -	1.9 - - - -	.6 - - -	7.5 1.7 1.3 - .4		424 376  
Means of Sewage Disposal	ŀ														
Public sewer	170.7 10.0 .1	3.9	6.4	17.2 1.0	45.6 1.8	39.8 1.4	23.5 .5	12.5	7.5 .7	6.0 .5	1.7	.6 -	6.0 3.1		423 397
Main House Heating Fuel		-	-	-	-	-	-	-	-	-	-}	-	.1		
Housing units with heating fuel  Piped gas  Bottled gas Fuel oil  Kerosene or other liquid fuel  Coal or coke  Wood  Solar energy Other	180.6 122.2 48.8 4.6 2.8 - - 1.7	3.9 1.3 2.1 - - - - - - -	7.1 4.1 2.5 .3 .1 -	18.2 9.8 6.9 .1 .7 - .6	47.1 33.5 11.3 .9 1.0 - - .1	41.2 30.6 9.1 .8 .3 - .4	24.0 18.0 5.3 .4 .3 -	12.7 9.4 3.1 - - - .2 -	8.1 5.9 2.3 - - - -	6.6 5.4 1.1	1.9 .6 1.3 - - - - -	.6	9.2 3.1 3.6 2.2 .1 -		423 435 397 394   

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	Mort- gage pay- ment not re- ported	Median exclud- ing no cash rent
Cooking Fuel  With cooking fuel  Electricity Piped gas Bottled gas Kerosene or other liquid fuel Coal or coke Wood Other	179.4 129.6 45.1 4.6 -	3.8 1.3 2.5	7.0 3.3 3.5 .3	18.2 9.8 8.1 .3 -	46.8 34.6 11.1 1.0 - -	40.9 32.8 7.3 .8 - -	24.0 19.0 4.7 .3 -	12.4 10.4 2.1 - -	8.1 7.0 1.1 - - -	6.6 6.1 .4 - - -	1.9 1.2 .8	.6 .6. -	9.2 3.4 3.7 2.0		423 443 360 375 
1 persons 1 persons	61.4 50.7 28.1 22.8 11.8 3.6 2.3 2.1	1.7 .4 .9 .5 .2 .2	3.1 2.0 .9 .5 .2 .2 .1	10.1 4.2 1.5 1.6 .7 .1	24.2 11.1 5.6 4.3 1.3 .7 .1 1.5-	11.5 13.9 6.2 4.7 2.9 1.2 .8 2.2	4.1 8.4 5.5 3.7 1.7 .3 .3	1.7 2.9 3.1 3.0 1.7 .3	.8 2.2 1.5 1.9 1.0 - .7 3.2	.6 2.3 1.0 1.2 1.2 .1 2.9	- .4 .7 .6 .2 - -	.3 - .2 .1 -	3.6 2.6 1.2 .9 .5 .3		358 446 473 488 519
Household Composition by Age of Householder  2-or-more person households Married-couple families, no nonrelatives	119.4 73.7 9.5 19.0 15.6 16.7 11.0 1.7 15.1 24.0 22.8 4.0 22.8 4.0 20.0 20.0 20.0 20.0 20.0 20.0 20.0	2.1 2.1 2.1 2.1 2.1 2.1 2.1 2.1 2.1 2.1	4.0 4.7 .1.5 .4 .4 .1 .1.2 .1.3 .1.3 .4 .2.7 .8 .1 .5 .2 .1.5 .2 .1.5 .1.5 .1.5 .1.5 .1	8.1 3.6 6.6 .3 1.0 9 2.4 2.1 2.1 - 10.1 7.4 6.1 1.2 2.7 1.8 4.5	23.1 12.7 3.6 2.9 2.8 1.4 4.5 3.5 4.7 9.4 24.2 14.5 12.2 1.7.6 9.7.1 7.1.5	29.7 18.6 32.2 3.4 4.0 3.4 4.0 5.8 9.3 11.5 6.7 7.5 8.9 9.9 9.9	19.9 13.5 4.0 3.7 3.7 3.4 4.1 2.1 1.3 2.1 1.3 2.2	10.7.55 20.1.2.6   1.6.3.3   1.3.4.217.6.6   1.6.3.2	7.3 5.9 1.3 1.4 1.8 6.1 1.2 1.8 6.1 8.4 4.4 2.2 4.3 1.1	6.0 4.8 4.4 1.4 2.9 3.5 5.5 1.6 4.4 2.1 6.4 4.4 1.2 2.2 1.1	1.9 1.8 4 2.2 8 2	6.3	5.8.4.7.3.7.5.1.8.4.40.5.5.1.6.9.7.1.1.7.6.4.7.		466 491 398 481 533 543 507 429 433  418 412  358 352 357 335 335 337 337 338 368 298
Own Never Married Children Under 18 Years Old  No own children under 18 years With own children under 18 years Under 6 years only  1 2 3 or more 6 to 17 years only 1 2 3 or more Both age groups 2 3 or more	115.7 65.1 22.6 12.9 7.8 1.9 29.1 16.4 4.3 13.4 4.0 9.4	1.8 2.1 1.5 3.2 5.2 7.1 6.1 5.5	4.8 2.3 .8 .4 .5 .5 .8 .5 .3 .7	14.2 4.0 1.6 .8 6 .2 1.8 1.2 - .6 - .7 2.5	36.0 11.3 4.9 2.7 1.8 .4 4.4 2.5 1.4 .5 2.1 .9	25.6 15.8 15.8 3.7 1.7 2.4 4.0 1.5 2.6 2.0	13.8 10.2 2.8 2.0 6 .2 5.2 3.0 1.8 4 2.1 2.1 2.1	5.6 7.0 2.4 1.0 1.1 .3 3.3 1.9 1.0 .4 1.4	3.8 4.3 .8 .6 .2 - 1.8 .9 .7 .3 1.7 .4	2.7 3.8 1.1 .6 .4 2. 1.9 .9 .6 .8 2.6	.7 1.2 1 1 .9 9 9 1 .2.2	42.	6.2 2.9 1.8 4 1.3 3.4 5.5 1.4	-	394 472 441 448 430 490 499 491 493 515 483
Income of Families and Primary Individuals  Less than \$5,000 \$5,000 to \$9,999 \$10,000 to \$14,999 \$15,000 to \$19,999 \$20,000 to \$24,999 \$25,000 to \$29,999 \$35,000 to \$39,999 \$40,000 to \$39,999 \$60,000 to \$79,999 \$80,000 to \$79,999 \$100,000 to \$119,999 \$120,000 or more	15.0 18.4 24.2 20.6 24.0 18.8 10.0 13.7 7.9 6.0 2.0 .5 1.4	3.1	2.5 1.7 .9 1.0 .3 .1 .2 	2.5 4.1 4.3 2.8 1.8 3.9 4.2 6.6 2.2	1.9 6.7 9.1 7.6 7.6 5.1 4.6 1.3 2.2 .6 .5 .2 -	1.8 2.4 6.1 4.8 7.9 5.3 4.7 2.2 2.0 8 3.3 .2 2	4 1.4 1.3 2.2 3.9 4.1 1.3 3.9 4.1 5.3 2.2 29 208	.1 .2 .9 .6 1.3 1.5 1.7 2.8 1.1 .6 	- - 3 1.1 .1 .9 .6 1.3 1.2 1.1 .9 .7	- .3 .3 .4 .7 .4 1.1 .8 1.5 .4 .6 51 462	1 1 1 1 2 1 2 4 3 3 2 2 1 1 1	11.1.1.2.1.1.7.2.2.2.2.2.2.2.2.2.2.2.2.2	2.8 1.5 9 3.1.5 9 3.2 1.1 1.6 1.7 1.1		224 335 371 384 418 463 460 522 562 557 702
Rent Reductions  No subsidy or income reporting	167.4 167.3 10.1 154.5 2.7 .1	.7 .7 .7 .7  	3.7 	16.4 16.4 1.2 14.9 .3	45.9 - 45.8 1.4 43.6 .8 .1	39.5 39.5 2.2 36.6 .6	23.3 23.3 22.7 .6	12.6 - 12.6 .3 12.3	8.0 8.0 .7 7.3 - -	6.6 - 6.6 .2 6.4 	1.8 1.8 - 1.8	.6 .6 .6	8.4 8.4 3.7 4.4 .2		432 433 413 434 398 350
Other, Federal subsidy	4.0 .5 1.1 2.4	.8 .2 .1	.7 .1 .2	.6 .1 -	.4 - .3 .7	.6 .5 .5	.2 - .5	.1	-	-	.1	-	.8 - - -	  	217 100- 383 400

<sup>1</sup>For mobile home, oldest category is 1939 or earlier.

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

		Ten	ure	Ho	ousing unit o	haracteristi	ics	Househ	old charac	teristics	Sele	cted subare	as1
Characteristics	Total			. New		Physical	probléms		Marrad	Below			
	occupied units	Owner	Renter	con- struction 4 yrs	Mobile homes	Severe	Moderate	Elderly (65+)	Moved in past year	poverty level	Area one	Area two	Area three
Total	50.1	22.1	28.0	5.0	· · -	.3	8.6	4.7	17.3	11.0	32.2	6.0	12.9
Tenure									,				
Owner occupied Percent of all occupied Renter occupied	22.1 44.2 28.0	22.1 100.0	28.0	2.3 46.2 2.7	- 	- .3	4.2 49.4 4.4	2.8 60.4 1.9	2.4 14.0 14.8	3.2 29.1 7.8	16.1 50.0 16.1	1.7 28.9 4.3	5.2 40.3 7.7
Race and Origin			,				.						
White Non-Hispanic Hispanic Black Other Total Hispanic	50.1 	22.1 	28.0 28.0	5.0 - 5.0 	-	  .3 	8.6 	  4.7 	17.3 	11.0 	  32.2 	 6.0 	12.9 
Units in Structure				:									
1, detached	28:3 1.3 4.5 6.3 7.2 2.3 .1	21.6	6.7 1.1 4.2 6.3 7.2 2.3	2.3 .4 .3 .9 .7 .5	::	1 - 1	6.8 .4 .6 .6 .3 -	3.3 .1 .4 .3 .5 .1	5.5 .6 2.2 3.2 3.8 1.8	4.5 .5 1.6 2.1 2.1 .2	21.2 .7 2.8 3.8 2.6 1.2	1.9 .1 .6 1.0 1.3 1.1 -	5.9 .4 1.0 1.8 3.5 .2 .1
Cooperatives and Condominiums													
Cooperatives	.1	-	.1 .4	-	-	=	-	-	.1 .2	-	.2	-	.1 .2
Year Structure Built <sup>2</sup>		•											
1990 to 1994 1985 to 1989 1980 to 1984 1975 to 1979 1970 to 1974 1960 to 1969 1950 to 1969 1940 to 1949 1930 to 1949 1920 to 1929 1919 or earlier  Median	5.9 8.4 3.9 5.8 8.1 8.9 5.3 3.2 .7	2.7 1.6 1.8 2.0 4.1 6.5 2.2 1.1 .2 1963	3.2 6.8 2.1 3.8 4.1 2.4 3.1 2.1 .5	5.0    		.1	.4. .3 .3 1.4 2.0 2.1 1.7 .5	.1 .1 .1 1.0 1.1 1.5 .6 .2 1950	3.3 4.5 1.2 2.5 2.6 1.4 .5 1.3	.1 1.1 .3 1.8 2.1 1.8 2.5 1.3 .1	1.9 2.2 1.5 3.0 5.3 9.0 5.1 3.5 .6 -	2.7 .6 .1 .8 1.3 .4 .1 	1.1 6.0 2.2 1.8 1.3 .4 .2 -
Statistical Areas		٠,											
Current units, in 1970 boundaries of SMSA 1970 central city(s) 1970 balance of SMSA	51.7 32.2 19.6	23.5 16.1 7.4	26.3 16.1 12.2	4.9 1.9 3.0	· -	.4 .2 .1	9.0 8.4 .5	4.9 4.4 .5	17.3 8.7 8.6	10.8 8.9 1.9	32.2 32.2 -	5.6 5.6	12.9 12.9
Current units, in 1983 boundaries of MSA	51.7 37.7 14.0	23.5 17.8 5.7	28.3 19.9 8.3	4.9 4.0 .9	-	.4 .2 .1	9.0 8.5 .4	4.9 4.6 .2	17.3 11.4 5.9	10.8 9.8 1.0	32.2 32.2	5.6 5.6 -	- 12.9 - 12.9

<sup>&</sup>lt;sup>1</sup>See back cover for details. <sup>2</sup>For mobile home, oldest category is 1939 or earlier.

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

	·	Ten	ure	Н	ousing unit o	haracteristi	cs	Househ	old charac	teristics	Sele	cted subar	eas¹
Characteristics	[			New		Physical	problems	,					
	Total occupied units	Owner	Renter	con- struction 4 yrs	Mobile homes	Severe	Moderate	Elderly (65+)	Moved in past year	Below poverty level	Area one	Area two	Area three
* Total	50.1	22.1	28.0	5.0	-	.3	8.6	4.7	17.3	11.0	32.2	6.0	12.9
Stories in Structure			i										
	33.7 15.1	22.8 .7	10.9 14.5	2.9 1.2	-	.1 .1	7.7 1.3	4.3	7.4 7.6	5.9 4.8	23.8 7.4	2.1 2.9	6.0 4.1
to 6	2.9	-	2.9	.7	-	. <u></u>	-	-	2.3	. <u></u>	1.0	.5	1.4
or more	-	-	_	-	-	-	-		-	-	-	į	
Multiunits, 2 or more floors	17.0	-	17.0	1.7		.2	1.1	.5	9.6	5.0	7.5	3.4	5.0
one (on same floor)(up or down)	7.9 6.2	-	7.9 6.2	.4 .8		.1 .1	1.0 .1	.4	4.1 3.5	3.4 1.1	4.3 2.1	1.0 1.3	2.
or more (up or down)	2.4 .4	-	2.4 .4	.5 -		-	-	-	1.8 .2	.3 .1	1,1	.6 .4	•
ommon Stairways													
Multiunits, 2 or more floorso common stairways	17.0 3.7	-	17.0 3.7	1.7		.2	1.1 .6	.5 .3	9.6 1.9	5.0 1.9	7.5 1.9	3.4	5.0 1.5
ith common stairwaysNo loose steps	12.9 11.7	-	12.9 11.7	1.4 1.2		.2 .2 .2	.5 .5 .5	.3 2 2 2	7.4 6.8	3.0 2.4	5.6 5.0	2.8 2.5	. 4. 3.
Railings not loose	10.7	-	10.7 .5 .3	1.0		-	.5	.2	6.2 .5	2.1	4.4 .2 .3	2.2 .2	. 3.
No railings Status of railings not reported	.3	-	.2	-		-	-	-	.1	.2	.1	.1	
Loose steps Railings not loose	1.0 1.0	-	1.0 1.0	.2 .2		-	-	-	.6 .6	.4 .4	.6 .6	.2 .2	:
Railings loose	-	-	-	-		-	-1	-	Ξ,	-	-	-	··· •
Status of railings not reported	.1 .4	-	.1 .4	=	::.	-	=	-	- .2	.1 .1	=	.1 .4	
ght Fixtures in Public Halls	."	-	.*	-	***	-	-	-	.2		-	.7	
2 or more units in structure	20.6 10.1	.4	20.2 9.9	2.3		.2 .1	1.4 .9	1.3 1.0	11.1 4.6	6.0 4.1	9.7 5.1	4.0 1.4	6.1 2.6
light fixtures in public hallsin working order	2.0		2.0	.5		_			1.5	-	.2	.8	1.
me in working order	.5		.5	-		• =	-		.4	-	.1	.1	
able to determine if working	7.2	.2	7.0 .7	. <u>.</u> -		.1	.5	.3	4.3	1.7	3.9	1.3	2.
levator on Floor	,			,									
Multiunits, 2 or more floors	17.0	-	17.0	1.7		.2	1.1	.5	9.6	5.0	7.5	3.4	5.6
ith 1 or more elevators workingith elevator, none in working condition		-		. =		-	· . <del>.</del> [		-	.1	_=	.1	
o elevator Units 3 or more floors from main entrance	16.1 .2	-	16.1 .2	1.7	:::	.2	1.1	.5	9.3 .2	4.8	7.5 .2	2.9	5.
oundation													
1 unit bldg. excl. mobile homes fith basement under all of building fith basement under part of building	29.5 .2	21.7 .2	7.8	2.7		.1	7.2	3.4	6.1	5.0	19.5 .2	2.0	5.6
/ith crawl space	8.9	5.5	3.4	.2 2.5		.1	3.9	1.7	1.4	2.9	7.6	.3	.:
In concrete slab	19.8 .7	15.8 .2	4.0 .4	2.5		-	2.9 .4	1.5 .2	4.4 .3	2.1	11.2 .5	1.7	5.2 5.2
xternal Building Conditions <sup>2</sup>													
agging roofissing roofing material	.1 .7	1 .3	.5	-	-		- 2	.4	.3	.3	.1	-	
ole in roofould not see roof	1.7		1.7	-	-	-	.3	.1	.8	.5	1.1	.5	
lissing bricks, siding, other outside wall material	1.3		1.2	_	_	_	.7		.5	.3	1.2	.1	• • •
oping outside wallsoarded up windows	.6	.3	.4			-	.5	.4	.1	.1	.6	-	
roken windows	.5 .5	. <u>.</u>	.5 .2	-1	-	-	.2	.1	.4 .1	.4	.5 .5	-	
oundation crumbling or has open crack or hole ould not see foundation	.7 1.4	1 .7	.6 .7	-	-1	-	.6 .8	.2 .7	.2 .4	.5 .3 .3	1.4	-	
one of the aboveould not observe or not reported	47.2 .4	22.1	25.1 .4	4.7 .2	-	.4	7.2	3.7	15.8 .2	9.7	28.7	4.7 .4	12.8
ite Placement													
Mobile homes	-	-	-	-	-	-	-	-	-	-	-	-	. :
loved from another siteon't know	-	-	-	-	-	-			-		-	-	-
ot reported	-	-	-	-	-		-	-	-		-	-	
revious Occupancy				ŀ						ŀ			
Unit built 1980 or later	14.3	4.3	10.0	5.0	I	.1	.7	.2	7.8	1.2	3.7	3.3	. 6.4

<sup>1</sup>See 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

	i	Ten	ure	Ho	ousing unit o	haracteristi	CS	Househ	old charac	teristics	Selec	ted subare	eas¹
Characteristics	Total			New		Physical	problems		Marrad	Balau	-		
	Total occupied units	Owner	Renter	con- struction 4 yrs	Mobile homes	Severe	Moderate	Elderly (65+)	Moved in past year	Below poverty level	Area one	Area two	Area three
Total	50.1	22.1	28.0	5.0	-	.3	8.6	4.7	17.3	11.0	32.2	6.0	12.9
Rooms							·						
1 room	7,7 7,7 10.2 15.5 9.6 3.6 2.0 .4 .3 4.9	- - 2 1.8 8.0 6.8 3.1 1.8 4 1.5.7	7.6 8.5 7.5 2.5 2.2 4.2	.8 1.2 1.0 1.2 5.5 .2 .2		.2 .1	1.3 1.3 2.3 2.7 .8 .2 -	1.0 1.2 .9 .7 .5 .4	.6 4.0 4.4 5.4 1.6 .9 .4	1.9 3.6 3.6 1.5 .2 -	5.5 3.8 7.1 10.2 6.8 2.6 .9	2 2.0 1.0 .9 1.2 .3 -4 4.2	1.9 2.3 4.3 2.1 1.1 1.2 - .1 5.0
Bedrooms													
None 1 1 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	.4 9.9 16.6 20.3 3.0 <b>2.4</b>	.2 4.3 15.0 2.6 <b>2.9</b>	.4 9.7 12.2 5.3 .4 1.8	1.3 1.0 2.4 .3 <b>2.6</b>	-	.3	1.3 2.8 3.8 .7 <b>2.6</b>	1.0 1.7 1.5 .6 <b>2.3</b>	.4 5.6 6.2 4.9 .2 1.9	2.2 5.9 2.8 .2 2.1	5.1 12.5 12.4 2.1 2.4	.2 2.4 1.0 2.2 .2 1.9	2.6 3.7 5.7 .9 <b>2.5</b>
Complete Bathrooms													
None 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	.1 28.0 5.8 16.2	9.0 4.0 9.2	.1 19.0 1.8 7.0	1.7 .2 3.2	=	.2 - .1	6.8 .4 1.3	4.2 .2 .3	10.4 1.3 5.5	.1 9.2 .8 .9	22.0 3.9 6.3	.1 2.8 .7 2.4	3.4 1.5 8.0
Square Footage of Unit													
Single detached and mobile homes Less than 500. 500 to 749. 750 to 999. 1,000 to 1,499. 1,500 to 1,999. 2,000 to 2,499. 2,500 to 2,499. 3,000 to 3,999. 4,000 or more Not reported (includes don't know).	28.3 .5 1.4 4.0 11.4 6.3 1.7 .4 -7 1.9 1 323	21.6 .2 .8 2.9 8.9 5.7 1.2 .4 .3 1.2 1 355	6.7 .3 .6 1.0 2.5 .6 .5 - - 4 .7 1 214	2.3 -	-	.1	6.8 .2 .9 1.5 2.4 .1 - .3 .9	3.3 6 .8 .8 .8	5.5 .2 .8 2.0 1.1 .3 .2 .1 .8 1 340	4.5 .2 .7 1.3 1.2 .6 - - .3 .3 .3	21.2 .6 1.2 4.1 9.8 3.4 .7 - - 1.4 1 206	1.9 -1 -1 -4 -3 -2 - -3 -5 	5.9 2.5 6.5 .1 .2 1 658
Lot Size													
Less than one-eighth acre One-eighth up to one-quarter acre. One-quarter up to one-half acre. One-half up to one acre. 1 to 4 acres 5 to 9 acres 10 acres 10 acres or more. Don't know Mot reported.	3.1 3.2 1.7 .5 .7 .2 - 18.5 1.7	2.3 2.7 1.3 .5 .7 .2 - 13.1 1.0 .20	.9 .5 .4 - - 5.4 .7 .13-	.5 .5 .2 - .2 - .8 .5		.1	1.2 .4 - .5 - 4.9 .2 .13-	.7 .3 .2 .3 .5 - 1.1	.7 .4 .4  - 4.3 .3 .14	.6 .6 .3   3.3 .2 .16	3.1 2.0 1.1 .2 .6 - - 14.3 .6 .15	. 3 .2 .2 .2	- 1.1 .4 - .2 - 4.0 .6
Persons Per Room													
0.50 or less	26.0 22.1 2.0	12.1 9.2 .8 -	13.9 12.9 1.2	3.8 1.2 - -	-	.1 .1 .1	4.8 2.9 .9	3.8 .6 .4	9.4 7.3 .6 -	4.9 5.3 .9	17.5 13.0 1.7	3.4 2.6 - -	6.0 6.9 -
Square Feet Per Person					,								
Single detached and mobile homes Less than 200. 200 to 299 300 to 399 400 to 499. 500 to 599. 600 to 699 700 to 799 800 to 899 900 to 999 1,500 or nore Not reported Median	28.3 1.8 4.0 3.4 4.1 2.6 2.3 1.0 .7 2.2 1.7 1.9	21.6 1.3 2.8 2.7 3.5 1.9 1.8 1.7 .5 1.8 1.6 1.2	6.7 .4 1.2 .7 .6 .7 .4 1.1 .1 .2 .3 .1 .7 .7	2.3 - 1.2.4.2.5.2 - 2.2.7		.1	6.8 .8 .7 .4 .8 .1 .4 .2 .7 .3 .9	3.3 .2 .1 .4 .4 .1 .2 .4 .3 .2 .5	5.5.4 1.0.6 4.5.6 2.3.2.5 1.8 504	4.5 .9 .7 .1 .5 .2 .1 .6 .3 .6 .3 .3	21.2 1.6 3.5 2.5 3.1 1.4 1.8 1.6 .7 8 2.0 .8 1.4	1.9 .2 .1 .1 .2 .1 .3 -	5.9 - .8 1.1 1.0 1.1 - .6 .4 - .2 .6 .6 .4

1See back cover for details.

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

		Ten	ure	Ho	using unit o	haracteristi	cs	Househ	old charac	teristics	Sele	cted subare	9851
Characteristics	Total			New con-	<b>3.4</b> - <b>3.</b> 13 -	Physical	problems	Fldad	Moved	Below	Arna	Area	Are
	occupied units	Owner	Renter	struction 4 yrs	Mobile homes	Severe	Moderate	Elderly (65+)	in past year	poverty level	Area one	two	thre
Total	50.1	22.1	28.0	5.0	-	.3	8.6	4.7	17.3	11.0	32.2	6.0	12.
Equipment <sup>2</sup>													
acking complete kitchen facilities Vith complete kitchen (sink, refrigerator and	.4	_	.4	.2	-	-	.4	.2	.2	-	.2	6.0	12.
burners)itchen sink	49.7 50.1	22.1 22.1 22.1	27.6 28.0 27.8	4.8 5.0 4.8	-	.3 .3 .3	8.2 8.6 8.4	4.5 4.7 4.7	17.1 17.3 17.1	11.0 11.0` 11.0	31.9 32.2 32.2	6.0 6.0	12 12
Refrigerator Less than 5 years old Age not reported	49.9 22.3 4.3	9.2	13.1 4.3	4.4 4.4	-	.1	3.2	.9 .2	10.5 2.6	4.8 1.3	12.6	3.7	6
Less than 5 years old	49.9 18.9	22.1 8.1	27.8 10.8	5.0 4.6	-	.3 .1	8.4 2.9	4.5 .9	17.3 7.7	11.0 3.2	31.9 11.5	6.0 2.9	12 . 5
Age not reported	4.7	.4	4.3	.3	-	=	.8 .1	.2	3.0	.9	2.1	.9	1
Less than 5 years old	.1	-	.1		=	=	1 1	:i	-	_	.i	-	
Age not reported	-	-	-	-	-	-	1 -	-	-	-	- 1	-	
Less than 5 years oldAge not reported	-	-	-	-	-	-	1	.1	_	-	- 1	-	
leither burners nor oven	.1 26.1	10.6	15.4	4.7 3.7	-	.1	1.2	.6	11.8 6.1	2.1 .5	9.4 5.3	5.2 2.9	11
Less than 5 years oldAge not reported	11.9 3.5	5.0 .4	6.9 3.1 9.7	.3 3.8	-	.1	4.1	.1 2.3	2.5 7.2	.2 4.2	1.1 17.5	.6 3.7	1 7
Vashing machine Less than 5 years old	28.4 14.4	18.7 8.1	6.3	3.2	-	i	2.4	.4	5.1	1.6	8.2	2.1	4
Age not reported	25.3	16.6	.4 8.7	3.8	-	.1	3.6 1.9	1.8	6.6 5.1	3.1 .8	14.4 6.8	3.7 2.4	7
Less than 5 years oldAge not reported	13.2	7.6	5.6	3.3	-	.1	-	.4	.3 12.2	2.9	10.3	.3 5.0	11
Disposal in kitchen sink Less than 5 years old	26.1 12.2	9.8 5.6	16.3 6.5 3.8	4.5 3.7 .3	-	.1	1.1 .4 .2	.4	5.5 2.6	1.0	5.2 1.4	2.9 .9	1
Age not reported	3.9	.2	3.0		_	_	*	.,	2.0		,,,		
Central1 room unit	32.2 6.0	13.0 2.1	19.3 3.9	4.8 .2	-	.1	1.5 2.9	.6 1.5	13.9 1.6	4.2 3.3	14.7 5.4	5.5 .5	12
2 room units 3 room units or more	5.6 2.7	4.4	1.2	= =	_	-	1.5 1.3	.7	.4 .6	1.2 .5	5.7 2.7	-	
Asin Heating Equipment		2.0											
Varm-air furnace	34.7	13.8	20.9	4.7	_	.2	1.3	1.2	13.5	5.3	17.9	5.4	12
team or hot water system	.5	.2	.3	"-	-	-	1 =		.5	.1		-	
uilt-in electric units	1.6	-	1.6	.2	-	-	-	.2	.5	.7	1.0	.4	
ducts	3.0 1.7	2.2 1.0	.9 .7	-	_	-	.2	.4 .7	.6 .3	.9 .9	3.4 1.2	.2	
Room heaters without flue	7.0	3.9	3.1	.2	-	.1	6.9	1.8	1,4	2.6	7.4	-	
broves	.8	.3	.4	-	_	_	-	.1	.3	.3	.6	_	
ireplaces without inserts	I	=	_	-	_	_	-	_	-	_	<u>-</u>	-	
Other	.2	.2	-	-	-	-	-	.2	-	-	.3 '	-	
Other Heating Equipment								} }					
With other heating equipment <sup>2</sup>	17.1 .3	10.0 .3	7.1	2.0	-	.1	2.4	1.4	5.3 .2	2.5	9.9	1.1	. 6
steam or hot water system		-	.1	<u>-</u>	-	-	_	_	-	_	-	.1	
Built-in electric units	.8	.8	-	-	-	-	-	-	.2	-	.7	.2	
ducts	.5	.5 .4	- 3	-	-	<u> </u>	.2	.2	.2	_	.6 .8	-	
Room heaters without flue	1.5	.8 2.2	.3 .7 1.5	.2	-	_	1.1	.2 .6	.2 .9	.5 .9	1.7 3.2	.1	
itovesireplaces with inserts	1.0	.9 1.5	.1	.3	-	.1	.6 .1	.5	.1 .5	.4	1.0 1.2	.3	
ireplaces with no inserts	7.9	4.0	3.9	1.5	-		.5	_	3.1	.4	2.7	.3	
Plumbing <sup>3</sup>			ŀ										
Vith all plumbing facilities													
acking some plumbing facilities													
No bathtub nor shower No flush toilet													
lo plumbing facilities for exclusive use				!				•••				•••	
Source of Water						_			47.0		99.0	6.0	.
Public system or private company		22.1 -	28.0	5.0	:	.3	8.6	4.7	17.3	11.0	32.2	6.0	1
Drilled Dug	-	_	:		_	]. :	-	-	-	-	-	_	
Not reported	-	=	:	-	_	-	=	-	_	-	] =	=	
Means of Sewage Disposal		,					1						
Public sewer	49.6	21.7	28.0	5.0	-	.3	8.1	4.5	17.3	10.8	31.6	6.0	1
Septic tank, cesspool, chemical toilet Other	.5	.5	-	1 :	1 -	-	.5	.2	1 :	.2	.5	l :	1

<sup>&</sup>lt;sup>1</sup>See back cover for details.

<sup>2</sup>Figures may not add to total because more than one category may apply to a unit. Introduction.

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

	ļ	Ten	ure	Ho	using unit o	haracteristi	cs	Househ	old charac	teristics	Selec	ted subare	eas1
Characteristics	Total			New con-		Physical	problems		Moved	Below		-	
	occupied units	Owner	Renter	struction 4 yrs	Mobile homes	Severe	Moderate	Elderly (65+)	in past year	poverty level	Area one	Area two	Area three
Totel	50.1	22.1	28.0	5.0	-	.3	8.6	4.7	17.3	11.0	32.2	6.0	12.9
Main House Heating Fuel												1	
Housing units with heating fuel	49.8 26.7 21.1 .4 .8 - .8 - .8	21.9 8.4 12.5 .4 .2	28.0 18.3 8.5 .6	5.0 4.7 .2 - .2 - .2 -		.3 .1 .2 -	8.6 .8 7.0 .2 .5 -	4.5 .7 3.2 .4  .1	17.3 12.1 4.4 - .4 - .3	11.0 3.9 6.6 - .2 - .3	31.9 10.8 19.3 .5 .7 - .6	6.0 4.8 1.2 - - - - - -	12.9 11.1 1.8 - - - -
Other House Heating Fuels	Ì												
Vith other heating fuels <sup>2</sup> Electricity Piped gas Bottled gas Fuel oil Kerosene or other liquid fuel Coal or coke Wood Solar energy Other	6.8 2.4 .8 - - 3.8 - .9	4.5 1.6 .4 2.6	2.3 .8 .3 - - 1.2 - - .4	.7			.9	.4 .2	1.0	.2 .2	4.0 2.5 .5 - 1.2 - .6	.6 .2 .2   .2	3.0 -1   2.9  3
Cooking Fuel													•
With cooking fuel	50.0 28.3 21.2 .4 - -	22.1 10.7 11.0 .4 -	27.9 17.6 10.2 - - -	5.0 4.8 .2 - - -	-	.3 .1 .2 - -	8.5 2.0 6.3 .2 - -	4.6 .8 3.3 .4 - -	17.3 12.9 4.3 - - -	11.0 3.1 7.9 - - - -	32.0 11.7 19.9 .5 -	6.0 5.0 1.0 - - - -	12.9 11.4 1.5 - -
Vater Heating Fuel													
With hot piped water iped gas tottled gas uel oil erosene or other liquid fuel oal or coke Vood tolar energy ther	50.1 23.9 25.8 .5 - - - -	22.1 7.8 13.9 .5 - - -	28.0 16.1 11.9 - - - -	5.0 5.0 - - - - - - -		31.2	8.6 1.6 7.0 - - - - -	4.7 .5 4.0 .2 - - - -	17.3 11.0 6.3 - - - - -	11.0 3.2 7.9 - - - - -	32.2 9.8 22.1 .2 - - - -	6.0 4.2 1.8 - - - -	12.9 9.9 3.0 - - - -
Central Air Conditioning Fuel												٠.	
With central air conditioningilectricityiped gasther	32.2 31.7 .4 .1	/ 13.0 12.6 .4 -	19.3 19.1 - .1	4.8 4.8 - -	- - -	. 1 1 -	1.5 1.4 1	.6 .6 -	13.9 13.8 - .1	4.2 4.0 .1 .1	14.7 14.1 .5 .1	5.5 5.5 - -	12.9 12.9 - -
Clothes Dryer Fuel					=								
With clothes dryer lectricity iped gas ther	25.3 24.3 1.0	16.6 15.7 .9	8.7 8.6 .1 -	3.8 3.8 - -	- - -	.1	3.6 3.1 .4 -	1.8 1.8 - -	6.6 6.5 .1	3.1 3.1 -	14.4 13.4 1.0	3.7 3.7 -	7.7 7.6 .1
Inits Using Each Fuel <sup>2</sup>				-									•
lectricity	50.1 20.7 29.1 .7 2.2 - 4.6	22.1 6.7 14.7 .7 .2 -	28.0 14.0 14.4 2.0 -	5.0 4.5 .3 .3	-	.3 .1 .2 -	8.6 .6 7.6 .2 .7 -	4.7 .2 4.0 .4 .1 -	17.3 9.7 7.9 - .8 - - .9	11.0 2.6 8.8 - 1.1 -	32.2 7.3 24.3 .5 1.9	6.0 4.0 2.3 - .2 - .2	12.9 9.3 3.7 - - - 2.9

<sup>1</sup>See 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]

		Ter	ure	Н	ousing unit o	characteristi	CS ·	Househ	old charac	teristics	Sele	cted subare	as¹
Characteristics				New		Physical	problems		Mayod	Below			
	Total occupied units	Owner	Renter	struction 4 yrs	Mobile homes	Severe	Moderate	Elderly (65+)	Moved in past year	poverty level	Area one	Area two	Area three
Total	50.1	22.1	28.0	5.0	-	.3	8.6	4.7	17.3	11.0	32.2	6.0	12.9
Water Supply Stoppage	1			!								; .	
With hot and cold piped water  No stoppage in last 3 months	50.1 46.7 2.2 .7 .8 .2 - .2 .2	22.1 21.2 .3 .2 - - - .1 .6	28.0 25.5 1.9 .6 .8 .2 .2	5.0 4.7 - - - - - - - 3		.3 2 1 1 - - - -	8.6 7.9 .5 .1 .3 - .1 .2	4.7 4.6 - - - - - 1	17.3 16.1 .7 .2 .2 - .1 .1	11.0 10.0 .9 .2 .2 .2 .1	32.2 30.1 1.3 .6 .5 .1	6.0 5.5 .2 .1 .1 .1	12.9 12.1 .6 .2 .1 .1 .1
Flush Toilet Breakdowns													
With one or more flush toilets	50.1 46.1 3.7 .7 1.4 .9 .1 .3 .2	22.1 20.7 1.4 .6 .4 -	28.0 25.4 2.3 .3 .8 .5 .1 .3 .2	5.0 4.8 .2 .2 .2	1 111111111	.3	8.6 7.6 1.0 2 .1 .4 - .3	4.7 4.5 .1 .1	17.3 16.1 1.2 .5 .3 .1	9.8 1.1 .1 - .6 .1 .2 .1	32.2 30.1 1.8 .3 .7 .4 .1 .2	5.8 .2 .2  	12.9 11.4 1.5 .4 .6 .2 -
Sewage Disposal Breakdowns													
With public sewer  No breakdowns in last 3 months  With breakdowns in last 3 months  No breakdowns lasting 6 hours or more  1 time lasting 6 hours or more  3 times  4 times or more  With septic tank or cesspool  No breakdowns in last 3 months  With breakdowns in last 3 months  No breakdowns lasting 6 hours or more  1 time lasting 6 hours or more	49.6 48.1 1.5 .6 .2 .1	21.7 21.0 .6 2.5 .5 .5 .5	28.0 27.1 .9 .4 .1 .2 - .1	5.0		.3 .2 .1 .1	8.1 7.5 .8 .1 .2 .1 .1 .5 .5	4.5 4.5 	17.3 17.0 .2 .1 .1	10.8 10.7 .1 .1 .2 .2	31.6 30.7 .9 .1 .6 .1 	6.0	12.9 12.3 .66 .5 - - .1
2 times	=	-	=		-		, =	-	-	-	-	=	_
Heating Problems								-					
With heating equipment and occupied last winter  Not uncomfortably cold for 24 hours or more last winter Uncomfortably cold for 24 hours or more last winter  winter2	42.1 38.7 3.1	20.9 19.8 1.1	21.2 18.9 2.0	4.3 3.9 .3	· -	.3 .1 .2	7.7 6.9 .8	4.5 3.6 .8	9.7 9.1 .6	9.8 8.5 1.3	28.1 25.9 2.0	4.8 4.4 .2	10.5 9.8 .7
Equipment breakdowns No breakdowns lasting 6 hours or more 1 time lasting 6 hours or more 2 times 3 times 4 times or more Number of times not reported	1.3 .1 1.0 .1 .1	.7 .7 - -	.7 .1 .3 .1 .1 -	.2		.1 - - .1 -	.1	3	.1 .1 .1 -	.4 .1 -	.1 .4 .1 -	.1	.2 - .1 -
Other causes Utility interruption Inadequate heating capacity Inadequate insulation Other Not reported	1.9 .6 .4 .3 .5	.5 .2 .2 -	1.5 .4 .4 .1 .5	.2 - - .2 -	-	.1 - - .1 -	.6 .3 - .2 .1	.5 -3 .1 .1	.9 .1 - .2	.9 .1 2.3 2.2	1.5 .2 .3 .4 .6	.1 .1 .1	.4 .4 - - -
Reason for discomfort not reported		-	-	-	-	-	-	-	-	-	-   	- .2	•
Discomfort not reported  Electric Fuses and Circuit Breakers	.3	-	.3	_	-	_	_	-	-	-	.1	.2	-
With electrical wiring	50.1	22.1	28.0	5.0	_	.3	8.6	4.7	17.3	11.0	32.2	6.0	12.1
No fuses or breakers blown in last 3 mo	40.7 8.5 4.4 .8 1.0 1.6	22.1 16.9 4.9 2.5 .6 .7 .9 .3	23.9 3.6 1.8 .2 .4 .8 .4	4.7 .3 .2 .2		.1 .2 - .1 .1	6.9 1.7 1.2 - .3 .1 .1	4.1 .6 .5 - - .1	15.2 1.6 1.2 - .1 .1 .1 .5	8.3 2.5 1.5 - .6 .3 .1	25.8 5.8 3.3 .5 .5 1.0 .6	5.0 .9 .3 .2 .2 .1	10.8 2.0 1.0 .2 .4 .3 .1

<sup>&</sup>lt;sup>1</sup>See back cover for details. <sup>2</sup>Other 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,		Ten	ure	Ho	ousing unit o	haracteristi	ics	Househ	old charac	teristics	Selec	ted subare	 eas¹
Characteristics	Total			New		Physical	problems		M	D-1			
	occupied units	Owner	Renter	struction 4 yrs	Mobile homes	Severe	Moderate	Elderly (65+)	Moved in past year	Below poverty level	Area one	Area two	Area three
Total	50,1	22,1	28.0	5.0	-	.3	8.6	4.7	17.3	11.0	32.2		40.0
			20.0			.9	Ų.,	7.1	17.3	11.0	32.2	6.0	12.9
Selected Amenities <sup>2</sup> Porch, deck, balcony, or patio	44.7	20.0	04.7			_							
Not reported	41.7 .5 39.2 17.1 17.2	20.0 .2 20.1 9.8 8.6	21.7 .2 19.2 7.3 8.7	4.4 - 3.8 3.2 2.9	- -	.3 - .1 -	7.8 - 7.1 1.0 3.0	3.4 - 3.8 .1 1.2	14.3 .1 12.1 6.4 6.2	7.8 .1 7.5 1.5 3.2	26.4 .4 25.5 6.8 10.6	4.4 - 4.1 2.2 1.7	12.8 - 11.6 8.6 6.2
With 2 or more living rooms or recreation rooms, etc.  Garage or carport included with home  Not included  Offstreet parking included  Offstreet parking not reported  Garage or carport not reported	10.1 21.9 28.0 25.2 .2	8.1 15.9 6.2 5.9	2.0 6.1 21.8 19.3 .2 .1	.7 3.0 2.0 1.9 -	- - - - -	.1 .2 .2 	1.9 3.0 5.6 4.5 -	1.2 1.7 3.0 2.4 -	1.8 5.2 12.0 10.8 .2	.8 2.8 8.3 7.4	7.0 13.0 19.2 16.8 .2	1.0 2.8 3.3 3.1	2.8 6.8 6.0 5.7
Cars and Trucks Available					.								253
No cars, trucks, or vans	8.0 2.6 25.0 11.2 3.2 30.9 9.7 1.4	1.0 1.2 10.2 7.4 2.3 13.7 6.0 1.3	7.0 1.4 14.8 3.8 .9 17.2 3.7	.3 .4 2.1 1.8 .5 3.9 .7	-	.2 .1  .1	2.2 .4 3.9 1.9 .2 4.3 2.0	1.9 .2 1.9 .7 - 2.0 .8	2.4 .9 10.1 3.3 .4 11.9 2.6 .4	5.8 .2 4.1 .8 .2 4.4 .7 .2	6.5 1.4 17.4 5.7 1.2 17.8 6.6 1.3	.6 .7 2.1 2.0 .5 4.1 1.3	.4 .7 6.5 3.5 1.9 9.9 2.3
Owner or Manager on Property					;							.	
Rental, multiunit <sup>3</sup> Owner or manager lives on property Neither owner nor manager lives on property	20.2 8.4 11.8	 	20.2 8.4 11.8	2.2 1.5 .6		.2 .1 .1	1.4 .2 1.2	1.3 .1 1.2	11.0 5.9 5.1	6.0 .9 5.1	10.3 2.7 7.6	3.9 2.2 1.7	6.4 3.6 2.8
Selected Deficiencies <sup>2</sup>		ĺ											÷ .
Signs of rats in last 3 months	4.2 1.1 5.2 3.6 - .5 1.4	1.7 - 2.5 1.5 - -	2.5 1.1 2.7 2.1 - .5	.6 - - - .2	-	.1 .3 .2 - -	1.8 1.0 2.2 1.4 - .2 .5	1.1 .1 .9 .7 -	1.0 .4 .8 .5 - .3 .3	1.2 .1 2.0 1.7 -	3.2 1.0 4.4 2.7 - .4 .6	.4 .4 .4  .4	.6 .2 .4 .3 -
Water Leakage During Last 12 Months													
No leakage from inside structure	41.1 9.0 3.1 5.0 .9	19.0 3.1 1.6 1.2 .3	22.1 5.8 1.5 3.8 .5	4.6 .4 - .1 .3	- - - -	.3 .3 -	6.9 1.7 1.0 .7 -	4.2 .5 .2 .3	14.2 3.0 .6 1.9 .5	8.4 2.6 .5 2.1 .1	27.1 5.1 1.6 2.7 .8	5.2 .8 .2 .6 -	10.2 2.8 1.3 1.5
No leakage from outside structure	40.6 9.5 6.1 - 2.4 1.4	16.3 5.8 4.0 - .8 1.0	24.3 3.7 2.1 1.5 .4	4.8 .2 - - .2	-	.3 .2	6.6 2.0 .9 - .8 .5	3.4 1.3 1.0 - .2 .1	15.7 1.6 1.0 - .7 .2	8.5 2.6 1.6 - .9 .2	24.7 7.5 4.9 - 1.4 1.4	5.2 .8 .4 - .4 -	11.2 1.7 1.0 .7 .2
Overall Opinion of Structure											-	İ	
1 (worst)	.3 .3 .3 5.5 3.3 4.1 12.4 8.3 14.4 .9	- - 1.9 1.4 .9 6.1 3.7 7.8	.3 .3 3.6 1.9 3.2 6.3 4.6 6.6	- - - .3 .2 .4 1.4 1.0 1.8	-	.1	.2 -1 1,1 1,7 6,6 1,8 .5	.1 .1 .8 .1 .7 .3 2.1 .3	- - 1 1.4 1.5 2.1 4.3 2.9 4.8	.2 - 3 2 1.8 .4 .7 1.9 1.3 3.9	.4 - .3 .2 4.1 1.9 2.0 7.7 3.9 10.7	- - .6 .4 .8 1.2 1.6 1.4	1.1 .7 1.4 1.1 4.3 2.4
Selected Physical Problems						. ,						-	-
Severe physical problems <sup>2</sup> Plumbing Heating Electric Upkeep Hallways	.3	- - - -	.3 - .1 - .2 -	- - - - -	- - - - -	.3 .1 .2	   	.1	.1 .1 -	.3 .1 .2	.2 - - .2 -	, , , , , , , , , , , , , , , , , , ,	.1
Moderate physical problems² Plumbing Heating Upkeep Hallways Kitchen	8.6 .3 6.9 2.2 .3	4.2 3.9 .6 -	4.4 .3 3.0 1.5 -	.4 - .2 - .2	-	: : : :	8.6 .3 6.9 2.2	2.0 1.7 .4 - .1	1.9 .1 1.4 .4 -	3.1 .2 2.5 1.1	8.4 .2 7.2 1.8 -	.1	.3 1 - .2 -

<sup>1</sup>See back cover for details.

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

<sup>3</sup>Two or more units of any tenure in the structure.

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

		Ten	ure	Ho	ousing unit o	haracteristi	ics ·	Househ	old charac	teristics	Selec	ted subare	eas¹
Characteristics				New		Physical	problems			Data			
	Total occupied units	Owner	Renter	con- struction 4 yrs	Mobile homes	Severe	Moderate	Elderly (65+)	Moved in past year	Below poverty level	Area one	Area two	Area three
Total	50.1	22.1	28.0	5.0	-	.3	8.6	4.7	17.3	11.0	32.2	6.0	12.9
Overall Opinion of Neighborhood													
1 (worst)	1.6	.6	1.1	-	-	.2	.4	.3	.3 .3	1.2 1.0	1.3 1.4	-	.2
2 3	1.2	.5 .2	1.0 1.0		-	-	.7	.2	.4	.5	1.1	.2	.1
4 5	6.0	2. <u>6</u>	.2 3.5	.2	-	Ξ	.3	.1 .9	1.4	1.5	4.2	.5	1.5
67	5.1	.7 1.9	2.0 3.3	.5 .4	-	Ξ	.3 .8	.1 .5	.8 1.8	.7 .8	1.3 3.7	.4 .6	1.1
89	7.0	4.8 3.6	4.6 3.4	1.6 .8	-	=	.7 .8	.4	3.4 3.0	1.1 1.2	5.1 4.1	1.9	3.3 1.8
10 (best)	- 1	7.0	7.7	1.5	-	-	3.5	1.9	5.6	2.8 -	9.2	1.6	4.0
Not reported	.5	.2	.2	-	-	.1	-	.1	.1	.1	.5	-	
Neighborhood Conditions	40.6	21.0	27.7	5.0	_	2	8.6	4.6	17.1	10.9	31.6	6.0	12.9
With neighborhood	29.0	21.9 12.2	16.9	3.3 1.7	-	.2	5.9 2.7	2.8 1.8	10.7 6.4	5.7 5.3	17.7 13.9	4.4 1.6	7.5 5.5
With problems <sup>2</sup>	5.4	9.7 2.1	10.9 3.3		-	.1	1.4	1.1	1.4 1.9	2.1	5.0 2.8	.4	1.3
Noise Traffic	. 3.1	1.2 1.9	2.7 1.2	.2 .2 .2 .2	-	.ī	.3 .6	.3 .7	1.6	1.1	2.3 3.3	.1	.5
Litter or housing deterioration Poor city or county services	3.9	2.5 .4	1.4 .3	.2	-	,	.6	.3 .2	1.0 .3	1.0	.2	.5	.ē
Undesirable commercial, institutional, industrial	.2	.1	.1	-	-	.1	. = 1	=	.1		4.5		
PeopleOther	7.5	2.2 2.2	5.3 1.9	.8 .5	-	.1	1.2	.5 .2	2.3 .8	2.4 1.0	4.7 2.0	1.0 .5	2.1 1.9
Type of problem not reported Presence of problems not reported	.6	.4 -	.2	-	-	_	_	_	.2	.2	.2	-	-
Description of Area Within 300 Feet <sup>2</sup>											٠. ا		
Single-family detached houses	32.6	22.8	9.8	2.7	-	.1	7.7	3.7	7.1	. 5.4	22.8	2.6	6.4
Only single-family detachedSingle-family attached or 1 to 3 story multiunit	20.1	1.1 .7	.3 19.5	2.2	, -	.2	.9 1.6	.3 1.2	11.0 11.0	5.8 5.8	1.3 9.9	3.6	. 6.6
4 to 6 story multiunit	.3	-	.3		-		-	.1	-	.1 -	.3		
Mobile homes		1.1	3.7	.2	-	2	1.3	.5	1.9	.7	3.2	.4	1.1
Commercial, institutional, or industrialBody of water	17.2	5.1	12.1 .5	1.3	-	.1	2.2	1.0	7.2 .5	3.4 .4	9.3 .5	2.2	5.5
Open space, park, woods, farm, or ranch4 + lane highway, railroad, or airport	9.8 [	3.1 1.1	6.7 5.3	1.4	-	.2 .1	2.6 .6	1.4	4.2 2.6	2.1	6.2 3.6	.9 .8	2.3 1.6
Other Not observed or not reported	1.1	.9 .9	.2 .2	_	-	-	.3	.3 .3	-	.2 .2	1.1		
Age of Other Residential Buildings													
Within 300 Feet			_						;		-		
OlderAbout the same	45.5	.5 20.3	.5 25.2	4.1	-	.4	7.0	4.0	16.1	.3 9.2	27.3	5.0	12.6
Newer Very mixed	4.1	.2 2.3	1.9 1.9 .5	.4	=	_	1.6	.9	.1 .8	1.3	3.5	.5	-
No other residential buildings	. 6	.2	.5	.4	=	Ξ	] [	-	.1		- 3		.3
Mobile Homes in Group													
	_	-	_		_	-	-	-	_	-	-	-	-
Mobile homes  1 to 6  7 to 20		-	_	-	-		=	-	-	-	-	-	
21 or more  Other Buildings Vandalized or With	-	•	-	-	=	, <del>-</del>	-	-	_		-	-	
Interior Exposed													
None 1 building	.   2.6	21.2 1.6	25.3 1.0	4.3	-	.4	7.9	4.5 .2	16.3 .6	9.0 1.1	27.7 2.5	5.6	12.5
More than 1 building	1.7	.3 .2	1.5 .2	.2 .4	-	] -	.5	.1	.4	.7	1.5	· ·	.2 .2
Not reported	5	.2	.3	-	-	-	.1	-	' .1		.5	, <b>-</b>	-
Bars on Windows of Buildings												1	
With other buildings within 300 feet No bars on windows		23.1 14.5	27.8 24.3	4.5 4.1	-	.4 .4	8.8 4.8	4.9 3.4	17.2 15.3	10.8 8.3	31.7 21.2	5.6 5.3	12.7 11.4
1 building with bars 2 or more buildings with bars	. 2.4	2.0 6.4	.4 3.2	.4	-	-	3.8	.3 1.2	.4 1.5	.6 1.9	2.1 8.2	.2	1.3
Not reported		.1	"-		-	-	-		-	-	.1	-	•
Condition of Streets											[		
No repairs needed		13.8 7.5	19.1 6.8	4.3 .6	-	.4	4.7 3.7	2.8 1.5	13.0 3.2	5.9 3.8	19.2 10.0	4.5 1.1	8.9 2.6
Major repairs needed	. 3.4	2.1	1.2	]	-	_	.5	.4	.5 .7	.8 .1	2.4		8.9 2.6 .7
Not reported	4	.1	.2	-	-	-		.1	-	. 1	.2	` -	.1
Trash, Litter, or Junk on Streets or any Properties													
NoneMinor accumulation		16.0 7.1	18.3 8.5	4.2 .7	-	.4	3.8	1.8 3.0	13.6 3.4	5.2 4.9	18.0 12.6	4.7	11.5 1.4
Major accumulation		/ .i	1.4		_	[	4.4	1.1	.4	7.7	1.4	· .3	

<sup>1</sup>See 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

164 4	'	Ten	ure	Ho	ousing unit o	haracterist	ics	Househ	old charac	teristics	Sele	cted subar	eas¹
Characteristics	Total			New con-		Physical	problems	]	Moved	Balaus			
	occupied units	Owner	Renter	struction 4 yrs	Mobile homes	Severe	Moderate	Elderly (65+)	in past year	Below poverty level	Area one	Area two	Area three
Population in housing units	140.7 50.1	69.5 22.1	71.1 28.0	11.7	-	1.0 .3	25.0 8.6	10.5 4.7	43.4 17.3	31.4 11.0	91.9 32.2	14.9 6.0	36.0 12.9
Persons  1 person	12.7 11.4 10.9 8.2 3.6 2.6 .7 2.8	4.3 4.1 5.6 4.6 1.1 2.0 .4 3.0	8.4 7.3 5.3 3.6 2.5 .6 .23	1.3 1.7 1.0 1.0		.1 .1 .1 .1 .1	2.7 1.8 1.5 1.0 .7 .5 .4 2.4	2.7 .9 .1 .6 - .1 .2 1.5-	5.0 4.6 3.9 1.7 1.6 .3 .1 2.3	3.4 1.7 2.2 1.6 1.4 .6 .1 2.7	8.2 7.8 6.5 4.8 2:1 2.0 .8 <b>2.5</b>	2.2 1.1 1.0 1.4 .1 .2	2.8 2.6 4.0 1.6 1.4 .3
Number of Single Children Under 18 Years Old  None	23.8 11.6 9.0 3.2 1.6 .6 .2	10.5 5.4 4.5 .5 .9 -	13.3 6.2 4.5 2.7 .7 .8	2.7 1.3 .8 .2 - - .5-		.1 .1 .1	4.6 1.7 .7 .8 .5 .4	4.2 .2 .2 .2 .5	8.4 3.9 2.9 1.6 .4 .1	3.9 2.4 2.2 1.4 .6 .5	16.1 6.7 5.0 2.4 1.3 .4 .2	3.1 1.0 1.6 - .2 -	5.0 4.4 2.7 .7 .1 -
None	44.0 5.9 .2	18.6 3.3 .2	25.4 2.6 -	4.9	-	.2 .1 -	6.2 2.3 .1	4.5 .2	16.8 .5 -	8.6 2.5	26.9 5.1 .2	5.8 .2 -	12.6 .3 ~
Under 25 years	5.0 8.2 8.1 12.7 6.0 5.5 3.3 1.4 38	.2 .9 3.0 7.5 3.8 3.9 2.2 .6 44	4.9 7.3 5.1 5.2 2.1 1.6 1.1 .8	.7 1.1 1.6 1.3 2 - .1	-	.2	.6 .8 .9 1.6 .9 1.8 1.1 1.0 50	3.3 1.4 72	3.6 4.4 4.1 3.5 1.3 .4 -	1.2 1.9 1.1 1.9 .9 1.6 1.7 .8	2.7 4.2 3.6 8.1 4.2 4.9 2.9 1.5	1.2 .9 2.0 1.1 .3 .2 .1	1.2 3.2 2.7 3.8 1.5 .4 .1
Household Composition by Age of Householder	37.4	17.8	19.6	3.7	_	.2	5.9	20	100				
Married-couple families, no nonrelatives. Under 25 years. 25 to 29 years 30 to 34 years 35 to 44 years 45 to 64 years 65 years and over Other male householder. Under 45 years 45 to 64 years 65 years and over Other female householder Under 45 years 45 to 64 years 45 to 64 years 45 to 64 years 45 to 64 years 45 to 64 years 56 years and over -person households Male householder Under 45 years 45 to 64 years 65 years and over -person householder Under 45 years 45 to 64 years 45 to 64 years 45 to 64 years 45 to 64 years 45 to 64 years 45 to 64 years 45 to 64 years 45 to 64 years 45 to 64 years 45 to 64 years 65 years and over	18.5 1.7 3.5 5.8 3.8 4.1 2.0 1.6 10.2 3.9 7 7.3 5.6 9 8.3 2.1 1.9	9.7 .2 .5 1.7 4.1 2.4 .8 2.3 .7 1.5 5.9 2.3 3.2 4.3 1.8 5.2 2.4 4.3 1.8 5.9 1.0	8.9 1.5 1.8 1.4 - 1.8 1.4 - 1.8 1.4 - 1.8 1.4 - 1.8 1.4 - 1.8 1.4 - 1.8 1.4 - 1.8 1.4 - 1.8 1.9 - 1 - 1 - 1 - 1 - 1 - 1 - 1 -	2.1 .2 .3 .7 .8 .2 .5 .5 .5 .1 .0 .1 .0 .1 .0 .1 .0 .0 .0 .0 .0 .0 .0 .0 .0 .0 .0 .0 .0		22 2	2.2 - 1.3.6.7 - 3.2.7 - 2.2.5.3 - 2.5.7 - 3.2.	2.0 .8   .8 .5  .7  .7 2.7 .8  .8 1.9	12.2 6.5 1.2 1.4 1.6 1.6 1.6 1.3 1.1 2 4.4 4.3 1.5 5.0 2.7 2.0 1.6 1.6 1.6 1.6 1.6 1.6 1.6 1.6 1.6 1.6	7.7 1.2 2.2 2.3 1.4 4.2 2.2 6.1 4.6 1.1 4.4 3.4 3.9 2.2 3.3 2.5 2.6 1.7	24.0 9.8 1.4 3.4 2.7 3.1 1.6 1.0 1.1 6.7 6.8 2.7 8.9 1.0 1.3 1.7	3.9 2.8 3.5 1.3 6.5 1.2 2.3 1.1 1.1 8.6 1.1	10.1 6.2 6.6 1.6 1.0 1.9 1.2 -
Adults and Single Children Under 18 Years Old						·							
otal households with children  Married couples One child under 6 only One under 6, one or more 6 to 17 Two or more under 6, one or more 6 to 17. The or more under 6, one or more 6 to 17. One or more by the following of the foll	26.3 13.0 2.8 1.8 1.5 9 5.9 4.6 1.5 1.1 1.1 1.4 1.4 1.4 1.4 1.4 1.4 1.4 1.4	11.6 7.1 .9 1.1 .7 .6 3.8 3.2 9 1.3 .7 .9 1.6 .2 .2 1.2 10.5 3.0 3.2	14.7 5.9 1.9 .7 .9 .3 2.1 1.7 .2 .9 7.1 1.1 2.7 .8 3.4 13.3 2.0 2.0 2.0 2.0 3.0 4.0 3.0 4.0 4.0 4.0 4.0 4.0 4.0 4.0 4.0 4.0 4	2.4 1.3 5.5 - 3 2.2 		2	4.0 1.5 1.1 1.2 1.2 1.4 1.6 2.1 1.2 3.8 4.6 6.8 1.2,7	5.5.1.1.2.1.1.2.1.1.1.1.1.1.1.1.1.1.1.1.	8.9 4.2 1.3 1.8 9.1 2.6 3.3 1.8 9.1 2.7 4.3 8.4 4.5 1.1 2.7 8.4 2.3 1.1 2.7 8.2 1.1 2.7	7.1 1.2 -3 1 -7 1.3 4 7 -1 2 4.6 -7 -8 1.8 3.9 -6 3.4	16.0 6.8 1.0 2.5 5.5 4.5 4.5 1.5 8 - 2 5.8 6.2 1.5 5.8 6.2 1.5 7 2.9 16.1 13.3 4.7	2.9 2.1 3.8 1.2 6.6 4.1 1.3 3.1 3.1 7.3 2.2	7.9 4.7 1.7 .5 .9 2.2 1.3 1.0 2.2 .4 2.2 .4 2.1 1.5 5 5.0 1.5 5 2.2 .4 2.1 1.5 5 2.2 .4 2.5 1.5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5

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

		Ten	ure	: Но	ousing unit o	haracteristi	ics	Househ	old charact	teristics	Selec	ted subare	as¹
Characteristics	Total occupied units	Owner	Renter	New con- struction 4 yrs	Mobile homes	Physical Severe	problems Moderate	Elderly (65+)	Moved in past year	Below poverty level	Area one	Area two	Area three
Own Never Married Children Under 18 Years Old								-					
No own children under 18 years With own children under 18 years Under 6 years only 1 2 3 or more	26.9 23.2 6.7 4.4 1.8 5.5 11.6 5.9 4.3 1.4 4.8 2.4 2.3	13.0 9.1 1.7 1.1 6 - 5.3 2.7 2.2 .5 2.1 1.5	13.9 14.1 5.1 3.3 1.2 5 6.3 3.3 2.1 .9 2.7 .9	2.7 2.4 .7 .7 .7 .1.0 .7 .4 .7 .7		.1 .2 .1 .1  .1  .1	5.7 2.8 .7 .5 .1 .1 .8 .6 .6 .4 .1	4.6 .1    .1	8.9 8.4 2.6 1.8 6 .2 4.7 2.2 2.0 6 1.1 .4	4.7 6.4 1.7 .8 .7 .2 3.0 1.9 .6 .6 1.6 .3	19.4 12.8 2.8 1.9 7 .2 7.7 3.5 2.8 1.4 2.3 .9	3.3 2.7 .7 .4 .2 1.2 .7 .5 .9	5.0 7.9 3.5 2.3 1.0 .2 3.4 2.1 1.2 - 1.1 .6
Persons Other Than Spouse or Children <sup>2</sup>			:										
With other relatives	13.6 7.1 2.2 2.6 2.6 1.4 1.2 - 4 5.5 2.5 8 2.5 4 1.5 1.5 4 1.5 4 1.5 4 1.5 4 1.5 4 1.5 4 1.5 4 1.5 4 1.5 4 1.5 4 1.5 1.5 4 1.5 4 1.5 4 1.5 4 1.5 4 1.5 4 1.5 4 1.5 4 1.5 4 1.5 4 1.5 1.5 4 1.5 4 1.5 4 1.5 4 1.5 4 1.5 4 1.5 4 1.5 4 1.5 4 1.5 4 1.5 1.5 4 1.5 4 1.5 4 1.5 4 1.5 4 1.5 4 1.5 4 1.5 4 1.5 4 1.5 4 1.5 1.5 4 1.5 4 1.5 4 1.5 4 1.5 4 1.5 4 1.5 4 1.5 4 1.5 4 1.5 4 1.5 1.5 4 1.5 4 1.5 4 1.5 4 1.5 4 1.5 4 1.5 4 1.5 4 1.5 4 1.5 4 1.5 1.5 4 1.5 4 1.5 4 1.5 4 1.5 4 1.5 4 1.5 4 1.5 4 1.5 4 1.5 4 1.5 1.5 4 1.5 4 1.5 4 1.5 4 1.5 4 1.5 4 1.5 4 1.5 4 1.5 4 1.5 4 1.5 1.5 4 1.5 1 1.5 1 1.5 1 1.5 1 1.5 1 1.5 1 1.5 1 1 1 1	9.4 5.6 1.9 2.0 2.1 1.0 1.2 2.8 1.1 - - 2.2 2.8	4.2 1.5 2.2 6.4 4.4 4.4 1.2.7 1.4 8.8 6.6 4.4 8.8	.7.2		-	12 12 9.9 9.9 2 1.9 6.1 .3 .5 .3	1.7 4 99 2.4 4.1 1.2 6.6 1.1	2.0 .8 .4 .2 .2 .1 .1 .1 .1 .4 .4 .4 .4 .4 .4 .4 .4 .4 .4	2.2 1.1 .6 .8 .8 .7 .1 1.2 .2	10.2 4.9 2.1 2.4 2.6 1.6 1.0 4 4.2 2.2 .5 5.5 2.4 1.5 .4	.5 .2 .1 .1 .1 .1 .1 .1 .1 .1 .1 .1 .1 .1 .1	3.1 2.3 2 - - - - 1.1 2 - - - - - - - - - - - - - - - - - -
Years of School Completed by Householder				:				Ę					
No school years completed	1.9 2.6 6.2 19.0 11.7 8.4	.3 1.2 1.5 2.8 6.1 4.9 5.3	.8 1.1 3.4 12.8 6.8 3.0 12.7	- .1 - 2.0 1.2 1.6 14.0		1 1	1.9 2.3 1.7 5		- .4 - 1.5 8.6 4.1 2.6 12.8	1.5 2.9 4.6 1.2	.2 1.9 2.2 5.6 13.1 6.6 2.6 12.5	.2 .2 .2 1.9 2.0 1.4 14.2	- .1 .8 3.9 3.6 4.5 14.5
Year Householder Moved Into Unit		ŧ .											
1990 to 1994	32.0 5.8 4.4 2.5 3.9 .8 .5	7.4 4.1 3.7 2.1 3.7 7 .4	1.7 .8 .4 .3 .1		-		1.5 1.2 .5 - 1.7 6 1	1.0 .6 .3 1.0 .6 .5		1.4 1.0 .5 1.4 .4	17.7 4.2 3.3 1.9 3.7 9 .5	5.4 .1 .3 .3 .1 .1	9.5 2.1 .9 .2 .1 - - 1985+
Household Moves and Formation in Last Year					·							-	
Total with a move in last year	3.5 10.7 . 9 . 1.6 . 3 . 2 . 1.0 . 2 . 3.3 . 7 . 1.4	2.3	12.7 3.3 8.9 8.5 1.5 2.2 1.2 2.3 3.3 3.4 3.5 3.5 4.5 4.5 4.5 4.5 4.5 4.5 4.5 4.5 4.5 4	2.6 3.3 2.2 3.3 3.3			1 2.6 - 1.9 - 1.6	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	15.0 3.5 10.7 .9 1.6	2.4 1.1 1.1 2.2 1.3 1.4 1.5 1.7 1.7 1.8 1.9 1.9 1.9 1.9 1.9 1.9 1.9 1.9	10.8 8.1 1.3 6.6 2 4 1 - 2.3 6 7 1.0	3.1 2.4 .7 1.7 .6 .6 .6 .1	6.1 4.6 1.3 2.8 6 7 1.2 2.2 2.2 8

<sup>&</sup>lt;sup>1</sup>See back cover for details. <sup>2</sup>Figures 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

* :		Ter	nure	Н	ousing unit	characterist	ics	Househ	old charac	teristics	Selec	ted subar	eas¹
Characteristics	Total occupied			New con-		Physical	problems		Moved	Below			
	units	Owner	Renter	struction 4 yrs	Mobile homes	Severe	Moderate	Elderly (65+)	in past year	poverty level	Area one	Area two	Area three
UNITS WHERE HOUSEHOLDER MOVED DURING PAST YEAR		,	:										
Total	18.5	2.6	15.8	2.9	-	.1	1.9	.1	17.3	2.7	8.7	3.0	5.7
Location of Previous Unit													
Inside same (P)MSA In central city(s) Not in central city(s)	14.8 12.3 2.5	2.1 1.8 .2	12.8 10.5 2.3	2.2 2.0 .2	: -	:1	1.6 1.5 .1	.1 .1 -	13.8 11.5 2.3	2.2 1.8 .4	7.8 7.0 .9	2.2 2.2	4.7 3.2 1.5
Inside different (P)MSA in same state	17	.6 .4 .2	2.0 1.3	.7 .4 .4	· -		.3 .2 .1	-	2.5 1.6 .9	.5 .4 .1	.5 .3	.8 .2 .6	.4 .3 .1
Inside different (P)MSA in different state In central city(s) Not in central city(s)	.9 .9 -		.9 .9 -	: -	-	- -	- -	-	.8 .8	-	.4	-	.4 .4
Outside any metropolitan area	.1 - .1	-	.1	-	-	, :	-	-	.1	-	-	-  -	.1
Different nation	-	-		-	-	-	-	-	-	-	-		-
Structure Type of Previous Residence													
Moved from within United States  House  Apartment  Mobile home  Other	18.5 9.5 8.9 - .1	2.6 1.5 1.1 -	15.8 7.9 7.8 - .1	2.9 1.0 1.9 - -	-	.1 .3 - -	1.9 1.2 .7 -	.1	17.3 8.7 8.4 - .1	2.7 2.2 .5	8.7 5.1 3.6 -	3.0 .7 2.3	5.7 3.0 2.5 -
Tenure of Previous Residence													
House, apt., mobile home in United States Owner occupied Renter occupied	18.3 5.7 12.6	2.6 1.0 1.6	15.7 4.7 11.0	2.9 .5 2.4	-	.1	1.9 .6 1.3	.1	17.1 5.3 11.9	2.7 .8 2.0	8.7 3.2 5.5	3.0 .6 2.4	5.6 1.7 3.8
Persons - Previous Residence													
House, apt., mobile home in United States  1 person. 2 persons. 3 persons. 5 persons. 6 persons. 8 persons. 7 persons or more Not reported Median	18.3 2.0 4.7 4.1 2.4 2.8 .8 .7 .9	2.6 .5 .3 .7 .3 .2 .2	15.7 1.5 4.3 3.4 2.1 2.6 .6 .7 .5	2.9 .4 1.4 .2 .3 .4 .2		.1	1.9 .2 .2 .1 .2 .9 .1	.1	17.1 1.9 4.4 3.8 2.2 2.6 .8 .7 .8 3.0	2.7 .2 .3 .5 .2 .8 .6 .2	8.7 .5 2.7 1.3 1.6 1.3 .7 .4 .3 3.4	3.0 .9 .6 .2 .2	5.6 .7 1.0 2.1 .5 1.0 .1
Previous Home Owned or Rented by Someone Who Moved Here													
House, apt., mobile home in United States  Dwned or rented by a mover Dwned or rented by other By a relative By a nonrelative Not reported Not reported	18.3 13.0 4.4 3.3 .8 .3	2.6 2.1 .2 .2 .2	15.7 10.9 4.2 3.1 .8 .3 .6	2.9 2.6 .3 .2 .2	-	.1	1.9 1.6 .2 .2	.1	17.1 12.1 4.1 3.1 .7 .3	2.7 1.3 1.2 .9 .1 .2	8.7 6.9 1.6 1.1 .3 .2	3.0 2.3 7 4 .3	5.6 3.3 1.7 1.4 .2 .1
Change in Housing Costs													
House, apt., mobile home in United States	18.3 8.9 4.3 4.4 .1	2.6 2.1 3 -	15.7 6.8 4.0 4.4 .1	2.9 1.3 .9 .7	-	.1	1.9 .7 .6 .6	.1	17.1 8.3 4.0 4.1 .1	2.7 .9 .4 1.4	8.7 3.5 2.1 2.9	3.0 1.5 .8 .6 .1	5.6 3.5 1.3 .5

<sup>&#</sup>x27;See back cover for details.

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

	1 1	Ten	ure	Но	using unit o	haracteristi	cs	Househo	old charact	teristics	Selec	ted subare	as¹
Characteristics				New		Physical	problems						
Characteristics .	Total occupied units	Owner	Renter	con- struction 4 yrs	Mobile homes	Severe	Moderate	Elderly (65+)	Moved in past year	Below poverty level	Area enc	Area two	Are
RESPONDENT MOVED DURING PAST													
YEAR Total	17.5	2.6	14.8	2.9	_	.1	1.9	.1	17.3	2.7	9.0	3.0	5.
	""												
easons for Leaving Previous Unit <sup>2</sup>						_	_ [	_	1.1	.1	.5	-	
rivate displacement	1.1		1.1 ,1	-	_	-	[ ]	-	i,	1	-	-	
To be converted to condominium or	"								_		_	_	
cooperative	1 .1	-	.1	1	-			_	.1	-	.1	-	
Closed for repairsOther	.5	_	.5	-	-	<b>-</b>	-	-	.5	.1	.2 .2	-	
Not reported	.4	. <u>-</u>	.4	.2		-	_	-	.4 .2	[	.2	-	
overnment displacement Government wanted building or land		-	_		-	-	-	-	-	<u>-</u>	-1	1	
Unit unfit for occupancy	-		-		-	_	_	_	_	] []	-1	-	
OtherNot reported	.2	.2	-	.2	_	_	-	- 1	.2	-	.2	-	
isaster loss (fire, flood, etc.)				. <u>.</u>	-	-	_		1.4	.2	.6	.2	
ew job or job transfero be closer to work/school/othero	1.4	.2	1.4 1.5	.2	_	-	_	-	1.7	-	.6 .7	.6	
other, financial/employment related	.4	-	.4	.2	-	-	.1	-	3.4	- 4	.3 2.0	· .1	
o establish own householdeller	3.4 2.4	.7	2.7 1.8	1.2	-		.4	-	2.4	.6	1.7	.1	
farried	.7	-	.7	-	-	-	-	-	.7 .4	_	.2 .2	- 1	
Vidowed, divorced or separated	.4	.1 .2	.3 1.8	.4	_	] [	.1 .2		1.8	.7	1.0	.4 .7	
Other, family/person related Wanted better home	2.1	.1	1.9	.3	-	-	.4	-	2.1	.5	1.2	.7	
change from owner to renter	-	-		. <u>.</u>	-	-	-	-	. <del>6</del>	_	.2	.2	
Change from renter to owner Vanted lower rent or maintenance	.6	.6	1.1	.2	_	.1	.2	.1	1.1	.4	.8	.1	
Other housing related reasons	1.4	-	1.4	_	-	-	1 -1	-	1.4 2.0	.1	.9 .6	.6	
Other		.2	2.0	.5	-	-	1 .1	-	2.0	i "-		- "-	
lot reported	.2	ء. ا	]										
Choice of Present Neighborhood <sup>2</sup>	5.5	9.	4.6	.7	· _	Ì -	.1	.1	5.5	.3	3.0	.9	
Convenient to jobConvenient to jobConvenient to jobConvenient to job	2.5	.3 .2	2.1	.5	-	-	.3	-	2.5	1.0	1.8 .6	.3	
Convenient to leisure activities	.  .8	.2	.6 .2	.2	-	_	.2	.1.	.8 .2	1 .1	.1	- [	
Convenient to public transportation		-	1.2	.2	_	_	.3	-	1.2		.3	.3	
Other public services		-		1	-	_	ļ -	.1	4.1	.3 .6	2.0	.8	
ooks/design of neighborhood		.9	3.2 2.2	1.3	-	-	.6 .5	"-	2.6	.6	1.4	.3	
House was most important consideration		.4 .7	3.7	.7	-	.1	.5	-	4.2	.7	. 2.0 .3	1.0	
Not reported		.2	.5	-	-	-	1 -	-	'	''	.0		
Neighborhood Search										١.,			
Looked at just this neighborhood	8.1	5	7.6	1.1	-	.1	.9 1.0	1.1	7.9 9.0		4.4 4.6	1.5 1.5	
_ooked at other neighborhood(s) Not reported	9.0	2.0	7.1	1.9	:	-	1.0	] -	.4	"-	-	-	
•		]			ļ								
Choice of Present Home <sup>2</sup>	7.4	١.,	6.3	1.0	_	.1	1.3	_	7.4	1.6	4.1	1.3	
Financial reasonsRoom layout/design	. 7.4 . 3.1	1.1	2.8	8.	-	"-	3		3.1	-	1.0	.8	
Kitchen	. 2	-	.2	l -	_	-	.5	.ī	4.0		2.3	.5	
SizeExterior appearance	4.0 9	.5	3.4 .5	.3	] -	-		"-	.9	.2	.9	-1	
Yard/trees/view	ق، ا۔	] -	.6	.2	-	-	.]	1 -	.6 .2	[	.3 .2	.1	
Quality of construction	.   .2	1 -	1.8	.5	_	-	l l	.1	1.8	.4	.6	.5	
Only one available		`.4				1 -		-	2.6	.5	1.5	.5	
Home Search				1			1			1			
Now in house	6.3	2.5	3.9	1.0	_	-	. 1.4	-	6.1	1.0	4.4	.4	
Looked at only this unit	-1 . <del>.</del>	-	-	1 -	-	] -		-	4.1	.6	3.2	.2	1
Looked at houses or mobile homes only	_   4.3			.5 .5	-	-		] -	1.8	.4	1.3	.3	Ī
Looked at apartments too Search not reported			-	"-	-	-	-   -	-	.2		-	-	l
Now in mobile home		-	-		-				1 :	] [	-	-	
Looked at houses or mobile homes only	•  _	] -	] [	_	_			.  -	-	.  -	-	-	
Looked at apartments too	- 1	-	-	1	-	-		-	1 -	:  -	-	_	ŀ
Search not reported		.2	11.0	1.9	-	] .;		.1	11.1		4.5	2.5	1
Now in apartment Looked at only this unit			.2	:   -	-	-	-   -	.  .1		1.0	.1 3.6	1.7	
Looked at apartments only	_   7.7	-			1 -	1 -1	1 .4 1		3.0		.8	.8	
Looked at houses or mobile homes too			2.8		] -	.  -	-   -		.2		-	-	1
Recent Mover Comparison to Previous			İ		ŀ	l					1	ľ	ļ
Home	1						1	1					
Better home	9.6				[ -	.  -	- 1.3		9.4		5.6	1.1	l
Worse home	2.1	.1	2.0			:	1 .2	:  <u>-</u>	2.1 5.4		2.8	1.1	
About the sameNot reported	_ 5.4 _ 3				1 :	.  :	-  :	:  -	.3			-	
•		1 "	1	1		1					1		
Recent Mover Comparison to Previous	'		1	1	1	1			1	1			
Neighborhood			٠, ,				٤. ا ـ	.1	8.7	7 1.0	4.4	1.5	
Better neighborhood	8.7 2.3	1.4	7.4	3   -			1 .1	- ا	2.3	3   .7	1.4	.2	ŀ
About the same	5.0	و. ا	) 4.1	:   .9		· i ·	-   .7	7   -	4.8	3 .9 2 .1		.6	1
Same neighborhood	_   1.2	.2	2 1.0	) [ .3	1 -	-	-   .2	- 1		ž   '-			1

See back cover for details. Figures 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

		Ter	nure	Н	ousing unit o	characterist	ics	Houset	old charac	teristics	Sele	ected subar	reas¹
Characteristics	Total			New		Physical	problems					T	T
	occupied units	Owner	Renter	struction 4 yrs	Mobile homes	Severe	Moderate	Elderly (65+)	Moved in past year	Below poverty level	Area one	Area two	Area three
Total	50.1	22.1	28.0	5.0	-	.3	8.6	4.7	17.3	11.0	32.2	6.0	12.9
Household Income													
Less than \$5,000 \$5,000 to \$9,999 \$10,000 to \$14,999 \$15,000 to \$19,999 \$20,000 to \$24,999 \$25,000 to \$29,999 \$35,000 to \$39,999 \$35,000 to \$39,999 \$35,000 to \$39,999 \$50,000 to \$49,999 \$50,000 to \$79,999 \$50,000 to \$79,999 \$80,000 to \$79,999 \$100,000 to \$19,999 \$100,000 to \$19,999 \$120,000 or more	7.1 5.8 5.8 5.1 5.2 5.1 3.3 2.9 1.8 2.9 2.2 .2 7	1.6 2.2 1.7 1.7 2.4 2.2 1.7 1.5 2.5 1.4 2.5 2.2 2.2 2.3 28 316	5.5 3.6 4.1 3.4 2.8 2.9 1.7 1.4 .4 .4 .4	.1 .4 .2 .7 .5 .3 .2 .7 .8 .3 .5 -		22.1	2.4 1.8 .9 1.1 .2 1.0 .2 .1,7 .7	1.9 1.2 .6 .2 .3 .2 .2	1.3 2.5 2.5 2.4 2.3 1.5 1.1 5.4 2.3 20 053	7.1 3.5 .4 - - - - - - - - - -	6.0 4.0 4.3 3.8 4.3 3.3 1.5 .9 2.9 .5 .8 2.7 5	6 8 6 5 5 1 4 9 6 9 5 - 1 2 9 6 9 5 - 1 2 5 563	.4 .6 1.7 .4 1.0 2.2 1.5 1.2 1.4 .2 30 385
As percent of poverty level: Less than 50 percent	4.9	.7	4.3	.1		.1	1.4	.2	.9				
50 to 99	6.1 4.8 6.4 27.8	2.5 1.9 2.4 14.6	3.6 2.9 4.0 13.2	.4 .4 4.2	-	.2 - - -	1.7 2.1 1.6 1.8	2.3 .7 .9	1.8 1.8 2.8 10.0	4.9 6.1 	4.1 4.8 3.6 4.8 14.9	.3 6 4 .6 4.1	.4 .3 .6 1.5 10.1
Income of Families and Primary Individuals			ĺ		. [						!		
Less than \$5,000 \$5,000 to \$9,999 \$10,000 to \$14,999 \$20,000 to \$19,999 \$20,000 to \$24,999 \$25,000 to \$29,999 \$350,000 to \$29,999 \$350,000 to \$34,999 \$35,000 to \$39,999 \$50,000 to \$49,999 \$50,000 to \$79,999 \$50,000 to \$79,999 \$50,000 to \$79,999 \$80,000 to \$79,999 \$100,000 to \$119,999 \$120,000 or more Median	7.1 5.8 6.3 5.5 5.0 4.7 3.3 2.8 4.1 1.8 2.6 .2 .2 .7 20 360	1.6 2.2 1.7 1.9 2.1 2.2 1.7 1.5 2.8 1.4 2.2 .2 .2 .3 28 316	5.5 3.6 4.5 3.6 2.9 1.7 1.3 1.4 4 4 3	.1 .4 .2 .7 .7 .3 .2 .7 .7 .3 .5 .5	-		2.4 1.8 1.0 1.2 .3 .6 .2 .1 .7 .7	1.9 1.2 .7 .2 .3 .1 - - - - - 6 777	1.3 2.5 2.8 2.5 2.3 1.2 1.1 1.0 .5 .4 .2 -3	7.1 3.5 4 - - - - - - - - - - - - - - - - - -	6.0 4.0 4.1 4.7 3.4 2.9 1.5 .9 3.1 .5 .6 .2 .2	.6 .8 .7 .5 .7 .1 .4 .7 .4 .3 .5 .5	.4 .6 1.7 .4 1.0 2.2 1.5 1.2 1.2 1.2 - .2 .4 30 385
Income Sources of Families and Primary Individuals	ŀ												
Wages and salaries  Wages and salaries were majority of income 2 or more people each earned over 20% of wages and salaries  Social security or pensions Interest or dividend(s)  Rental income  With lodger(s) Welfare or SSI Alimony or child support  Other	43.4 41.4 15.0 1.6 8.4 2.1 1.6 .2 6.0 1.4 5.6	19.9 19.1 8.0 .8 4.6 1.3 1.4 .2 1.5 .8	23.5 22.3 7.0 .8 3.8 .8 .3 - 4.6 .5 3.7	4.9 4.7 1.5 .2 .3 -		- - - - - 3 .1	5.7 5.5 1.4 .1 3.5 .4 .1 .1 .9	1.8 1.7 .4 3.8 - 5 - 1.5	16.5 15.7 5.0 6 .7 .4 - 1.3 .5	5.2 4.8 .9 3.6 .2 .1 3.9	26.3 25.5 8.5 1.3 7.1 .9 .2 4.9 .3	5.7 5.5 2.5 .7 .4 .3 .3 .1	12.5 12.1 4.8 .5 .6 1.0 .6 -
Amount of Savings and Investments											0.0	."	•••
Income of \$25,000 or less	30.5 21.1 6.9 .4 2.1	10.0 7.1 1.9 -	20.4 14.0 4.9 .4 1.1	2.2 1.0 .5 .2	-	.3	6.8 5.7 .7 -	4.3 3.6 .3 -	11.6 6.8 3.5 .4 1.0	11.0 10.1 .7 -	23.0 16.9 4.6 .2 1.2	3.3 1.8 .7 -	4.3 2.2 1.7 .2
Food Stamps										-			.2
Income of \$25,000 or less	30.5 6.6 22.5 1.4	10.0 1.4 8.1 .6	20.4 5.2 14.4 .8	2.2 1.9	-	.3 .3 -	6.8 2.4 4.2	4.3 1.2 3.1	11.6 1.8 9.1	11.0 4.9 6.0	23.0 5.6 16.6	3.3 .2 2.7	4.3 .2 3.7
Rent Reductions							"]	-	"			.*	.4
No subsidy or income reporting	20.9 20.9 .9 19.4 .6		20.9 20.9 .9 19.4 .6	2.4 2.4 2.4	-	.2 - .2 - .2	3.5 3.5 .2 3.3	.7 .7 .7 .7	12.6 	2.8 	10.2 10.2 .8 9.1 .3	3.5 3.5 3.1 .4	7.2 7.2 .2 7.1
Owned by public housing authority  ther, Federal subsidy  Other, State or local subsidy  Other, income verification  subsidy or income verification not reported	4.0 1.7 .2 .4 .7		4.0 1.7 .2 .4 .7	.1 - - .2	-	.1	.4 .1 - .3	1.0 .1 - - .1	.7 .8 - .4 .3	3.3 1.2 .2 .2	4.2 .8 .3 .2	.3	.2 - .2

See back cover for details.

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

		Ten	ure	Но	using unit c	haracteristi	C8 <sup>-</sup>	Househ	old charac	teristics	Sele	cted subare	
Characteristics	<u>.</u>			New		Physical	problems		Moved	Below			
	Total occupied units	Owner	Renter	struction 4 yrs	Mobile homes	Severe	Moderate	Elderly (65+)	in past year	poverty level	Area one	Area two	Area three
Total	50.1	22.1	28.0	5.0	-	.3	8.6	4.7	17.3	11.0	32.2	6.0	12.9
Monthly Housing Costs													
ess than \$100	3.2 7.0	1.1 4.1	2.1 2.9	.1	-	.1	1.0 2.0	.6 1.9	.4 .6	2.8 3.0	3.0 7.2 3.7	.5	.1
200 to \$249250 to \$299	3.8 3.5	2.2 .5	1.6 3.0	- -	-	=	1.1	.9 .5	.9 1.4	1.2	2.4 3.0	.2 .8 .8	.5 1.4
300 to \$349	5.7 3.8	1.7	4.1 3.1	.9 .7	-	Ξ	.8 1.0 .6	.9 .5 .2 .2	3.2 1.9 2.4	.4 .5 .6	2.3 2.9	.6 .6	.9 .9
00 to \$44950 to \$499	4.2 3.7 3.3	.9 .9 .9	3.3 2.8 2.3	.2 .5 .5	= 1	.1	.1	, i	1.9 1.3	.3	1.5 .6	.3 1.0	2.0 1.7
00 to \$599	3.0 1.2	1.7 1.2	1.3	.2	-	Ξ	_	-	.9	.2	1.4	.3	1.7 .4
00 to \$999	2.5 1.2	2.5 1.0	.2	1.1 .7	=	], =	-	-	1.0 .4	-	1.3	.3	.4 1.2 .5 .9
1,250 to \$1,499	.8 .2	.7 .2	.1	<u>-</u>	-	-	.5	1	- .5	7	7	-	.2
o cash rentortgage payment not reported	1.2 1.8 354	1.8 392	1.2 347	528	-	.1 - 	237	191	.6 394	172	1.2 276	404	.4 519
ledian (excludes no cash rent) ledian Monthly Housing Costs For	354	392	347	320		<b></b>							
Owners Ionthly costs including all mortgages plus		40.4									277		796
maintenance costs fonthly costs excluding 2nd and subsequent mortgages and maintenance costs	434 374	434 374					172	-			234		794
fonthly Housing Costs as Percent of Income								!	,		.8	.2	_
ess than 5 percent to 9 percent	.9 3.3	.7 2.7	.2	.2 .2 .5 .7	-	-	.3 .9 1.1	.2	.3 .2 1.6	.4	2.8 4.3	.1 .8	.4 2.9 1.2
0 to 14 percent5 to 19 percent	7.2 7.4 9.4	3.9 2.9 3.9	3.3 4.5 5.5	.7 1.7	_	=	.9 1.0	.8	2.4 4.1	1.3 1.6	4.6 5.6	1.3 1.7	1.2 2.6 1.1
0 to 24 percent	5.0 3.6	1.9 1.3	3.1 2.3	.5 .2 .3	_	.1	1.1	1.0	2.0 1.0	1.4	3.8 2.2	.2 .2 .6 .2 .3	1.1 1.3 1.1
5 to 39 percent	3.0 2.5	1.4	1.7 1.9	.4	-	_	.7	.2 .3 .2 .2	1.4 1.3 .7	.3 1.1	1.5 1.7	.2	.4
0 to 59 percent	1.2	.2 .3	1.0	.3	=	-	.1	.1	.4	.5 .4 .6	.6 .4 .3	.i	.4
0 to 99 percent00 percent or more <sup>2</sup>	.6 2.1	.4	.6 1.7		-	.1	.5	1 1	.2 .8	2.0	1.4	.2	.5
ero or negative income	1.2	-	.2 1.2	.1	Ξ	.1	.5	] 3	.5			_	.3 .4
Nortgage payment not reported	1.8	1.8 <b>20</b>	24	23			23	26	25	35	22	22	23
tent Paid by Lodgers  Lodgers in housing units	.2	.2	_	_	_	-	_	-	-	-	.2	-	-
ess than \$100 per month	_	-	_		_	:	-	_	-	=	=	-	-
200 to \$299		-	:	:	:	=	[ -	] =	-	1 -		]	:
400 or more per month	-	.2	-	_	] =		=		_	_	-		-
Median Monthly Cost Paid for Electricity		•••	-	-			_	"					
Electricity used	50.1 4.9	22.1 2.9	28.0 2.0	5.0 .2 .9	_	.3 .2	2.1	1.0	17.3	1.7	4.8	6.0 .3 1.0	12.9 .2 2.9
225 to \$49550 to \$74	12.7	5.3 7.0	7.4 6.6	2.1	-	] =	1.2	.7	4.4 4.2 3.2	! 1.4	7.9	2.7	3.5
675 to \$996100 to \$149	6.3 5.5	2.6 3.9	1.6	1.0	-	.1	.3	.1		3.	2.0	.5	2.6
150 to \$199 200 or more	-	60	-	1 -	] =	-			-	.   <b>-</b>	50	61	
Median Included in rent, other fee, or obtained free	<b>58</b> 6.6	.1	6.5		-	-	.7		3.0	4.0	5.0	1.0	.4
Monthly Cost Paid for Piped Gas	29.1	14.7	14.4	.3	_		7.6	4.0		8.8			3.7
Piped gas used Less than \$25 \$25 to \$49	9.8	6.6 6.7	3.2	.2	=	]	2 3.0 - 2.7	1.6	1.8	1.8	8.1 7.6		
550 to \$74 \$50 to \$74	2.5	1.3		=	-	:	·   .9 -   .2		1.0		2.6		
\$100 to \$149		] -	:  -	:	] =	.	:  :	:  =	-			] -	] :
\$200 or more	28	27			-		29						
Included in rent, other fee, or obtained free  Average Monthly Cost Paid for Fuei Oil	l	.1	/.'	_									
Fuel oil used	2.2	.2			-					1.	1.9 1		:
Less than \$25\$25 to \$49	. \			-	=	1 .				:  :	:  :	:  -	1
\$50 to \$74 \$75 to \$99	.  -		-   -		-	.  .	:	:  :	:  :	<u>-</u>   :	:   -	:  =	.
\$100 to \$149 \$150 to \$199 \$200 or more	.   -		-   -	:  =	-	1	:  :	:  :	:  :	-  :	-  -	-	
Median	.		L .	i .ä	-		<u>:</u>	i .i	i	i 1.7	1.7		١ .
Property Insurance				1				_				2.2	, ,
Property insurance paid	26.0 28		6.1 20		1 -		1 4.7		5.		4 17.6 23		? 7.2 . 3!

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

		Ter	nure	Н	ousing unit	characterist	ics .	House	old charac	teristics	Sele	cted subar	eas <sup>1</sup>
Characteristics	Total			New con-		Physical	problems		Mound	Delaw			
	occupied units	Owner	Renter	struction 4 yrs	Mobile homes	Severe	Moderate	Elderly (65+)	Moved in past year	Below poverty level	Area one	Area two	Area three
Monthly Costs Paid for Selected Utilities and Fuels							ļ <del></del>						
Water paid separately	10.0	8.0	2.0	1.0			ĺ i				1	İ	
Median	30	31	•••	1.2	-	-	2.4	1.1	1.8	1.3	7.6 24	.5	2.2
	9.3 10-	7.8 10-	1.5	.7 	-	-	1.7	1.1	1.6	.8	6.5	.4	2.5
Bottled gas paid separately	.7	.7	-	-	-	-	.2	.4	=		10-   .5	-	=
Other fuel paid separately Median	5.0 10-	3.5	1.5	1.0	=	-	.4	.4	. <del></del> 9.	.ī	1.8	.2	3.4
OWNER OCCUPIED UNITS  Total						•••		•••	•••		•••	***	
	22.1	22.1		2.3	-	-	4.2	2.8	2.4	3.2	16.1	1.7	5.2
Cost and Ownership Sharing									ŀ				
Ownership shared by person not living here Costs shared by person not living here	.5 .1	.5		-	-	-	.1	-	.1	-	.6	-	_
Cost sharing net recented	.4	.4		- [	-1	-1	.1		.1	-1	.1 .5	-	-
	21.0	21.0	:::	2.1		-	3.9	2.8	2.2		-	. = 1	
Costs shared by person not living here	.2 20.7	20.7		2.1	-	-	-	.1 [	- 1	3.0	15.3 .1	1.7	4.8 .1
Cost sharing not reported Ownership sharing not reported	.1 .5	.1		-	-	=1	3.8 .1	2.6	2.2	2.9	15.0	1.7	4.7
Monthly Payment for Principal and	.5	.5		.2	-	-	.2	-	.2	.2	.ż	-	.4
Interest		1	ļ		ļ			1	1	-	İ		
ess than \$100	2.1	2.1		_	_	_[	.8	.2	_	.4	24		
200 to \$249	1.7	1.7		- 1	-	-	.3	.5	-1		2.4 1.8	1	-
250 to \$299 300 to \$349	.8 1.1	.8 1.1		.2	-	-	.3	.1	.2	-1	.5 .5	.2	.1 .2
350 to \$399	.6	.6	:::		-	-	-		- ]	-	.6 .2	- ]	.2.2.4.8.5.4.7.2.5.2
450 to \$499	1.3 1.2	1.3 1.2		.2	-		-	- 1	.2	.2	.4	.2	.8
500 to \$599 600 to \$699	.9 1.4	.9 1.4		.5 .5	-	-	-1	-1	.3 .2 .5	-1	.8 .4	.1	.5 .4
700 to \$799 800 to \$999	1.4	1.4		.8	-	=	-	- ]	.5		.7 .7	.2 .2 .4	.7
1.000 to \$1.249	.2	.6 .2	:::	.2	-	-	<u> </u>	-	-	-	- '-	.2	.5
1,250 to \$1,499 1,500 or more	. <u>-</u>	.2		-	-	-	-1	-	-1	-	-1	-	-
iot reported	1.8 406	1.8 <b>406</b>		-1	-1	-	.4	- [	.6	.4	1.2	-	.2 .4
verage Monthly Cost Paid for Real Estate Taxes	400	406	-		-			•••	•••		231		509
ess than \$25							1		1				
25 to \$49	6.2 5.3	6.2 5.3		.2 .3	-1	-	1.9 1.8	1.5 .9	- 1	2.0	5.7	.4	=
50 to \$74	4.2 1.7	4.2 1.7		.5	-	- 1	.6	.2	.4 .5	.6 .1	5.2 2.4	.3 .4	.5 1.7
150 to \$149	4.3	4.3		.5 .8	-]	-	- [	.1	1.0	.1	1.0 1.7	.3 .3	.2 2.4
200 or more	.2	.2			-	-	-	.1	-	-	-	- 1	.2 .2
nnual Taxes Paid Per \$1,000 Value	48	48					29			]	36		105
ess than \$5	4.1	4.1		اما				. [				1	
5 to \$9	4.6	4.6		.4	-	-1	1.0 1.7	1.1	.2	1.1	3.6 3.4	.2 .3	1.3
15 10 \$19	6.2 4.9	6.2 4.9		1.0		=1	.7	.4	.9	.6	4.2 3.7	.8	1.6
20 to \$24	1.7	1.7		.2	-	-	.2	- [	1.2	.2	.9	.1	1.5 .7
ledian	12	12			-		8	.1			.3 11	.2	.1 14
outine Maintenance in Last Year	ĺ	ł			- 1	1	ļ					- 1	
ess than \$25 per month	14.3 4.3	14.3 4.3		2.0	-	-	2.8	2.2	1.8	2.4	9.9	1.5	3.1
75 to \$99:	1.4	1.4	:::	.3	-	-	.6 .3	.2	.5	.2 .1	2.9 1.5	.3	1.7
100 to \$149	4	.4		-	-	-	.1	-	-1	i j	.5	-1	-
	.2 .5	.2 .5		-[	-1	-	-1	-	-	-1	.2	-	.1
ot reported	.8 25-	.8 25-		-	-	-]	.1	.2	.2	.3	.5 .6	- [	.2
ondominium and Cooperative Fee					•	***	25-			-	25-		25-
Fee paid	_ ]	_		_	_ [	1	1		ŀ	1	]		
5 to \$49	-	-1		-	-1	- [	-	-	-	-	-	-	-
0 to \$745 to \$99	-]	-		-	-		-	-	-	-	-1	-	-
00 10 3149	-	=	:::	-	-	-	-	-	-	-	-	-	-
00 or more per month	-	-		-	-	-	-		-	-	-1	-	-
t reported	-	-		-	-	-	=	-	<u>-  </u>	-	-	<u>-</u>	-
dian			•			***							-
dian	. [	i	i										
her Housing Costs Per Month			İ	1							ı	J	
ther Housing Costs Per Month meowner association fee paid	-	_		_		_	-	-	-	-	-		_
ther Housing Costs Per Month mecwner association fee paid	-	-	:::	-	=	-	-	-	-	-	-	-	- 
ther Housing Costs Per Month comeowner association fee paid Median Median Median Median Median Median	-							-	-	-	-	-	-

<sup>1</sup>See back cover for details. 2May reflect a temporary situation, living off savings, or response error.

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

	Ī	Ten	ure	Ho	ousing unit o	haracteristi	cs	Househ	old charact	teristics	Selec	ted subare	as1
Characteristics	Total			New con-		Physical	problems	Clara.	Moved	Below	Area	Area	Area
	occupied units	Owner	Renter	struction 4 yrs	- Mobile homes	Severe	Moderate	Elderly (65+)	in past year	level	one	two	three
Total	22.1	22.1	<b></b>	2.3	-	-	4.2	2.8	2.4	3.2	16.1	1.7	5.2
/alue		·		_	_	_	_		_	-	_		
ess than \$10,000 110,000 to \$19,999 20,000 to \$29,999 30,000 to \$39,999 50,000 to \$59,999 60,000 to \$68,999 70,000 to \$79,999 1100,000 to \$119,999 1100,000 to \$119,999 1150,000 to \$199,999 120,000 to \$149,999 200,000 to \$199,999 200,000 to \$249,999	1.4 2.9 3.3 2.5 3.2 1.7 3.5 3.2	1-4 2-9 3-3-3 2-6 2-5 2-5 3-2 1-7 3-4 5-5 3-7 2-7		2 2 2 2	-	-	3133135522222	3882314	33.44.55.91	.9 1.3 2.3 2.3 2.1 1.2	1.3 3.3 3.4 2.2 1.7 1.4 1.1 1.4 - .1	2331342111	
WedianValue-Income Ratio	53 248	53 248	_			-	34 388	-	-		40 200		
Value - Hechie Hand 1.5 to 1.9	8.6 3.8 4.0 2.0 .9 .7 2.1	8.6 3.8 4.0 2.0 .9 .7 2.1		.5 .5 1.0 .2 .2 	-	- - - - -	1.3 .2 .2 .3 .3 .5 1.3	.3 1.1 .2 .5 .7	.9 .2 .7 .5 - .2 -	2.6 .5 .3 1.5	5.8 2.8 2.8 1.6 .7 .8 1.5	.9 .4 .3 - - .1	2.4 .7 .7 .7 .2 - .6 -
Other Activities on Property <sup>2</sup>												18 19 19 19 19 19 19 19 19 19 19 19 19 19	
Commercial establishment	.1 - 22.0	.1 - 22.0		2.3	] =	=	4.1	2.7	2.4	3.2	.1 16.0	1.7	5.2
Year Unit Acquired													
1990 to 1994 1985 to 1989 1980 to 1984 1975 to 1979 1970 to 1974 1960 to 1969 1950 to 1959 1940 to 1949 1939 or earlier Not reported  Median	7.8 3.3 3.6 1.9 3.5 .7 .4 .8 1981	7.8 3.3 3.6 1.9 3.5 .7 .4 - .8		2.3	-	-	4	1.0 2.7 1.0 4.4 -	- 2.2	22.36.61.32.2.2.2.2.2.2.2.2.2.2.2.2.2.2.2.2.2.2	4.5 2.1 2.5 1.6 3.6 8 .5 1978	1.3	2.1 1.6 .9 .1 .1 .4 1984
First Time Owners					ļ						0.7	1,1	3.1
First home ever owned	13.5 8.2 .4	13.5 8.2 .4		1.7		-	2.2 1.8	1.2	1.1 1.2 .2	1.9 1.2 .2	9.7 6.2 .2	.6	1.9
Purchase Price							3.6	2.6	2.2	2.9	15.2	1.7	4.8
Home purchased or built Less than \$10,000 \$10,000 to \$19,999 \$20,000 to \$29,999 \$30,000 to \$39,999 \$40,000 to \$49,999 \$50,000 to \$59,999 \$60,000 to \$69,999 \$70,000 to \$19,999 \$80,000 to \$99,999 \$100,000 to \$119,999 \$120,000 to \$119,999 \$120,000 to \$149,999 \$255,000 to \$299,999 \$255,000 to \$299,999 \$255,000 to \$299,999 \$250,000 to \$299,999 \$250,000 to \$299,999 \$250,000 to \$299,999 \$250,000 to \$299,999	5.9 2.6 1.8 1.3 1.2 2.1 1.7 1.5	1.8 1.3 1.2 2.1 1.2 1.7 1.5 3 27 182		.5.1.0.7			2.1	1.3	.4	1.7	6.3 2.2 1.4 1.0 5.1 1.1 6 1.0 4 - - 7 14 331	33 .5.	56 964
Major Source of Down Payment					.		_ 3.6	2.6	2.2	2 2.9	15.2	1.7	4.
Home purchased or built Sale of previous home	1.8 14.1 .2 .2 .2 .2 .1.5 2.4	1.6 14. 1.6 1.6	3	1.0			- 1.8 - 1.8 	1.6	1.2	3   -	.9 9.9 .2 .2 .2 - 1.5 2.0	.3 1.1 - - - .3	3.

<sup>&</sup>lt;sup>1</sup>See back cover for details.

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

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

		Ten	ure	Но	ousing unit o	haracterist	ics	Househ	old charac	teristics	Selec	ted subar	eas¹
Characteristics	Total			New con-	, l	Physical	problems		Moved	Below			
<u> </u>	occupied units	Owner	Renter	struction 4 yrs	Mobile homes	Severe	Moderate	Elderly (65+)	in past year	poverty level	Area one	Area two	Area three
Total	22.1	22.1	<b></b>	2.3	-	-	4.2	2.8	· 2.4	3.2	16.1	1.7	5.2
Mortgages Currently on Property													
None, owned free and clear	6.1 16.0 14.7	6.1 16.0 14.7 .9	  	2.3 2.2 .2	-	-	2.4 1.8 1.4 .2	1.9 .9 .9	.1 2.3 2.2	2.2 1.0 .6 .2	5.9 10.2 8.9 1.0	.1 1.6 1.6	.1 5.1 4.9
Three or more mortgages	.4	.4		-	-	=	.2	-	.2	.2	.2	-	.2
MORTGAGES Total	16.0	16.0		2.3	_	_	1.8	.9	2.3	1.0	10.2	1.6	5.1
Type of Primary Mortgage		ĺ											
FHAVA	8.7 4.0	8.7 4.0		1.3 .5	-	-	.6 .4	.2 .2	1.0 .6	.2 .5	5.2 3.2	1.3 .2	2.8 1.1
Farmers Home AdministrationOther types	2.6 1	2.6 1		.5	-	-	.6	- .3	.4	. <u>.</u> 2	1.4	.2	.1 .9
Not reported	.6	.6		-	-	-	.ē		.4	.2	.1	-	.2
Lower Cost State and Local Mortgages				İ							ĺ		
State or local program used Not used Not reported	.8 14.2 1.0	.8 14.2 1.0	 	2.1	- -	-	.2 1.4 .2	.2 .7 -	1.7 .6	.2 .6 .2	8.7 8.7	1.6	.2 4.5 .4
Mortgage Origination				1									
Placed new mortgage(s) Primary obtained when property acquired	13.4 12.8	13.4 12.8		2.3 2.2	-	-	1,3 1.3	.8 .8	1.5 1.5	.6 .4	8.1 8.1	1.6 1.5	4.4 3.9
Date not reported	.6	.6		.2	-	-	-	- -	-	.2	. =	.2	.5 -
Assumed	1.3	1.3 - .5		-	-	-	.1 - .2	.1	.4	- - .2	1.0	-	.5 -
Origin not reported	8	.8		-	-	-	.2	-	.4	.2	.5		2
Payment Plan of Primary Mortgage													
Fixed payment, self amortizing	14.1 .4.	14.1		1.8	-	-	1.4	.6 -	2.0	.9 -	9.4	1.3	4.4
Balloon		=		=	-	-	=	-	-	=	-	-	
Other	<u>-</u>	-		-	-	-	- -	-	-	-	-	-1	-
Payment Plan of Secondary Mortgage	1.5	1.5	***	.3	-	-	.4	.2	.4	.2	.5	.2	.7
Units with two or more mortgages	· .9	.9 .2		.2	-	-	.2	-1	-	.2	1.0	-	-
Adjustable rate mortgage		-		-	-	-	-	=1	]	=	-		-
Balloon	=	=[		-	-[	-	-	-	-	-	=	-	
Other  Combination of the above  Not reported	7			-	-	-	.2	=	=	- - .2	- - .8	=	=
Lenders of Primary and Secondary Mortgages				,							.		· .
Only borrowed from firm(s)	13.8 .8	13.8		2.2	-	-	.9 .5	.6	2.0	.5	8.1	1.6	4.9
Borrowed from a firm and seller	-	-		-	-		.5	.2 - -	-	.2	.8 - -	= [	=
Borrowed from a firm and other individual	1.4	1.4		- - .2	=	-	<u>-</u>	-	- -	-	-	<u>-</u>	- - .2
Items Included in Primary Mortgage Payment <sup>2</sup>	1.4	1.4	,	.2	-	-	.4	-	.4	.4	1.2	-	.2
Principal and interest only	1.0	1.0		.2	-	-	.4	.2	, <u>-</u>	2	1.0	.2	, <del>-</del>
Property taxes Property insurance	12.6 13.5 .8	12.6 13.5 .8		2.0		-	1.2 1.3	.2 .3 .6	1.8 1.6	.6 .6	7.4 8.5 .5	1.3	4.6 4.5 .3 .4
Not reported	1.3	1.3		.2	-	-	.2	-	.5	.2	.7	.ī	.4
Year Primary Mortgage Originated					ł								
1985 to 1989	7.2 2.3	7.2 2.3		2.2	-	-	.2	1	2.2	.2	3.8 1.4	1.2	2.5 1.2
1975 to 1979	3.1 1.2	3.1 1.2			-	-	.7	.5	=	2 2	2.1 1.0	.1	1.2 .9 -
1960 to 1969	1.4	1.4			-	<u>-</u>	.4 .2 -	.2	-	.2	1.6	=	-
1949 or earlier Not reported	.8 1984	.8 1984		. <u>:</u>	-	=	.2	,=	.2	.2	.2 1981	.ē	.4 1985+
	19041	1804	1		1	!	'	!	· I	1	1881	1	1965+

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

		Ten	ure	Ho	ousing unit o	haracteristi	C8	Househ	old charac	teristics	Sele	cted subar	eas¹
Characteristics	Total occupied			New con- struction	Mobile	Physical	problems	Elderly	Moved in past	Below poverty	Area	Area	Area
OWNERS WITH ONE OR MORE MORTGAGES—Con.	units	Owner	Renter	4 yrs	homes	Severe	Moderate	(65+)	year	level	one	two	three
Term of Primary Mortgage at Origination or Assumption												•	ţ
Less than 8 years	-2 .7 .6 1.2 11.6 - 1.8 30	22 .7 .6 1.2 11.6 - 1.8 30		2.0		-	- 1 22 2 1 9 1 1 4	.1	.2 - .2 1.6 - - .4 	.5	.5 .7 1.1 7.2	1.3	.2 - 3.8 - 1.0 30
Remaining Years Mortgaged													
Less than 8 years 8 to 12 13 to 17 18 to 22 23 to 27 28 to 32 33 years or more Variable Variable Not reported Median	.5 2.0 1.7 2.8 3.7 3.5 - .2 1.6 23	.5 2.0 1.7 2.8 3.7 3.5 - .2 1.6 23		.2 - .5 1.5 - .2			14.6.2	32 4	.2	33.1.3.133.1	.6 1.9 1.3 2.2 1.5 1.7 - .3 .6 20	1.0	.2 .6 2.4 1.1
Current interest Rate	:	·									•		
Less than 6 percent 6 to 7.9 8 to 9.9 10 to 11.9 12 to 13.9 14 to 15.9 16 to 17.9 18 to 19.9 20 percent or more Not reported Median	.2 3.8 3.3 3.7 .2 2 - 6.8 9.4	.2 .8 3.8 3.7 .2 .2 - 6.8 9.4		1.2		-	.3 .2   1.4		1.2		.2 .3 2.1 2.6 - - - 5.0 <b>9.5</b>	1 2 2 1 1 1 1 2 6 1 1	1.2 .8 .8 .2 - - 1.7 9.7
Total Outstanding Principal Amount													
Less than \$10,000	.8 1.3 .9 3 1.6 1.3 .9 .7 1.2 - - - 6.8 48 111	.8 1.3 9.3 1.6 1.3 7 1.2 - - - - - - - - - - - - - - - - - - -		1 (3) (3) 5,55,55,11,11,15, 11			2.3	111111111111111111111111111111111111111	55,44,22,44	2)	.7 1.0 .4 .1 1.0 .3 .8 .6 .4 - - - - 5.0 43 903	34 4 1 1 1 1 1 3 3 1	.2 .1 .2 .2 .5 .5 .1 .0 .2 .2 .2 .6     
Current Total Loan as Percent of Value								į	,				,
Less than 20 percent	.6 1.0 2.1 1.2 1.2 2.3 .7 6.8 74.5	.6 1.0 2.1 1.2 1.2 2.3 .7 6.8 <b>74.5</b>	:: :: :: ::	- 2 - 3 2 1.0 2 5 			.4 .1 .1 - 1.4	- - - - - .9	.2 .2 .4 .6 .4 .5	-2 	.5 .6 1.1 .7 .7 1.2 .4 5.0 72.5	.5 .2 .6 .3	.2 - 1.1 .4 .6 .7 .4 1.7 80.1

<sup>1</sup>See 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

		Ter	ure	н	ousing unit o	haracteristi	ics	Househ	old charac	teristics	Sele	cted subar	'eas¹
Characteristics	Total			New	,	Physical	problems		Managa	Delevi			
	occupied units	Owner	Renter	struction 4 yrs	Mobile homes	Severe	Moderate	Elderly (65+)	Moved in past year	Below poverty level	Area one	Area two	Area three
Total	22.1	22.1	•••	2.3	-	-	4.2	2.8	2.4	3.2	.16.1	1.7	5.2
Repairs, Improvements, Alterations in Last 2 Years				-								. ,	
Roof replaced (all or part)	4.1	5.3 1.0 4.1 .2	  	- -		=	1.1 .3 .8	1.1 .1 .8 .2	.2	.8 - .8	5.0 .8 4.0	.1 .1 -	
Costing \$500 or more Costing less than \$500	4.3 .9 .1	4.3 .9 .1	  	- - -	, -	- - -	.8 .2 .1	.8 .2 .1	2	.6 .2	.2 4.1 .8 .1	.1	
oof replacement not reported	.4	.4 .7 .1 .4		.3 - .2	- - -	-	.2 .2 .2	-	.2 - - -	.2 - -	.2 .6 .1 .5	-	
Workers not reported	.5 .2	.2 .5 .2 -		.2 .2 .2	-	- - -	.2	- - -	- - -	4	- .6 -	-	
itchen remodeled or added	2.5 1.3	.4 2.5 1.3 1.1	:	-	- - -	- - -	.2 .8 .4 .3		.2 .1 - .1	.2 .7 .2 .4	.2 2.4 1.3 1.0	í	
Mostly done by others	.1 1.0 .8 .6	.1 1.0 .8 .6	·		- - -	-	3 3 3	- -	- - .1	.1 .2 .2 .3	.1 .8 .9		
itchen remodeled or added not reported attroom remodeled or added Mostly done by household Mostly done by others	2.2	2.2 .4 1.3	 	- -	-	- -	.2 .9	-	. <u>'</u> 2 - -	.2 .7 -	.2 2.2 .3		
Costing \$500 or more Costing less than \$500	8 8	.4 .8 .8	  		- -	-	.7 .2 .2 .2 .5	-		.4 .2 .2 .5	1.5 .3 .9 .8	- -	,
Cost not reported throom remodeled or added not reported ding replaced or added Mostly done by household Mostly done by others	1.4	.6 .4 1.6 .9	,		-	-	.5 .2 .6 .4	- - .4 .2	.2 -	.5 .2 .9 .4	.5 .2 1.8 1.0	` <u>-</u>	•
Mostly done by others	- 1	.8 - .4		- -	<u>-</u> -		.2	.2 .2 - .2	- - -	.5 -	.9 - .4	· -	
ding replaced or added not reported	.6	.4 .8 .6	  	-		-	.2 .2 .2 .2	.2	.2	.2 .2 .6 .2	.5 .9 .5		1 mg5
orm doors/windows bought and installed	1.1	1.1 1.1 .4	  	- -	-	- -	.7 .4 .2	.2	-	.2 .4 .2	1.0 1.2 .3	-	
Costing \$500 or more. Costing less than \$500. Cost not reported. torm doors/windows bought and installed not eported.	1.5 .5	.6 1.5 .5		-	-	- -	.9 .5	.2	- - .2	.4 .5	.5 1.5 .5	- - -	
ajor equipment replaced or added	2.3 .4 1.7	2.3 .4 1.7		.2 - .2	- -	=	1 - 1	.1	.e	.3	2.4 .4 1.7	-	
Costing \$500 or more	.8 1.5	.2 .8 1.5	 	2	-	-	- .1	- <u>-</u> -	=	- .3 -	.2 .7 1.7	- - -	
sulation added	.6 .8 .1 .4	.6 .8 .1	 	- - -	- - -	-	.2 .5 - .2	- .2 -	.2	.2 .7 -	.2 .9 .1	- - -	***
Costing \$500 or more Costing less than \$500 Cost not reported	.2 - .3 .5 .7	.2 - .3 .5		-	- - -		.2 - - .5	2	- - -	.7 .2 .5 .3	.3	- - -	
sulation added not reported		.7 2.9 .9 1.7 .4		- - - -	-	-	.4 .6 .2 .1	.2 .2 .2	.2 .1 .1	.3 .4 .2 - .2	.6 2.4 1.0 1.0 .4		
ther major work not reported	.4	.4		-	-	-	.2	, -	.ē	.2	2	-	
Units with major repairs the last 2	11.0	11.0		2							40.7		_
yearseceived low-interest loan or grant	11.8 1.1 9.5 1.1	11.8 1.1 9.5 1.1		.3 - .3 -	-	-	3.0 .5 2.3 .2	1.7 .2 1.1	.3	2.3 .7 1.2 .5	10.7 1.3 8.2 1.2	.1	2. 2.

<sup>&</sup>lt;sup>1</sup>See back cover for details. <sup>2</sup>Includes 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

							<del></del>		-			
Characteristics				Rooms					Bedr	rooms		
	Total	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	Media
Total	50.1	.7	18.0	25.1	6.3	5.0	.4	9.9	16.6	20.3	3.0	2.
ersons								:				
person	12.7	.6	7.9 4.8	3.6 5.5	.6 1.0	4.0 4.8	.2	6.5 2.7	2.8 4.8	3.0 3.5	.2	1. 2.
personspersons	11.4 10.9	.1	3.5	5.8	1.6	5.2	-	.7	5.3	4.5	.5 .5	2. 2.
personspersons	8.2 3.6	-	1.1 .7	5.7 2.1	1.5 .8	5.6 	-	_	2.3 1.2	. 5.4 2.0	.4	۷.
persons	2.6	-	-	2.0	.6		-	-	.1	1.7 .3	.8 .2	
persons or moreedian	.7 <b>2.6</b>	-	1.7	.4 3.1	.2 3.5		-	1.5-	.1 2.6	3.3		
ooms												
room	_							-	-	-	-	
ooms	.7			***			.4	.3 7.7			- 1	. 1
rooms	7.7 10.2	·					-	1.5	8.7	-	-	1
rooms	15.5 9.6						_	.3	6.1 1.4	9.2 8.0	.2	- 1
rooms	3.6						-	-	.3	2.0	1.2 1.2	
rooms	2.0 .4						-	_	_	.8 .2	.2	
) rooms or more	.3						-	-	4.4	.1 <b>5.6</b>		
edian	4.9					***		3.1	4.4	3.0	***	
edrooms		·										
one	.4 9.9	.4 l	9.3	.3		3.5						
	16.6	-	8.7	7.5	.3	4.4						
or more	20.3 3.0	_	_	17.1	3.2 <sup>1</sup> 2.8	5.7						
edian	2.4		1.5	2.8	3.4					***		
omplete Bathrooms			İ									
one	.1	_	.1	-	-		-	.1	<u>-</u>	.:	-	
	28.0 5.8	.7	14.7	11.5 4.0	1.1 1.2	4.3 5.7	.4	9.5 .2	10.5 1.4	6.7 3.7	.9 .5	
and one-halfor more	16.2	-	2.6	9.6	3.9	5.6	-	] =	4.7	9.9	1.6	1
ot Size		1										
ess than one-eighth acre	3.1	.2	.8	1.4	.7		_	.з	.9	1.5	.4	
ne-eighth up to one-quarter acre	3.2	=	.5	2.1	.6		-	.2	.9 .3	2.2	.2	
ne-quarter up to one-half acre	1.7 .5	]	_	1.3 .5	.4	l :::		_	.3	.5	1 -1	
to 4 acres	.7	-	-	-	.7		-	-	-	<u>-</u>	.7	
to 9 acres	.2	] [	_	_	.2	:::	1 -	]	] [	_	-	
on't know	18.5	-	2.7	13.1	2.8	5.5	-	.5	4.9	12.2	.9	
ot reported	1.7 .19		.3 -1 <b>3</b> -	.20	.6			<u> </u>	.15	.19		
ncome of Families and Primary												
ess than \$5.000	7.1	_	4.2	2.7	.2	4.2	-	1.4	3.5	2.2	l <u>-</u> 1	
5,000 to \$9,999	5.8	.2 .3	2.4 3.3	2.9 2.2	.3 .4	4.7 4.2		1.8 2.9	2.4	1.2	3	
10,000 to \$14,999	6.3 5.5	.1	2.5	2.3	.6	4.6	.1	1.4	2.2	1.5	.2	
0,000 to \$24,999	5.0	-	2.7	2.1 3.2	.6 .2 .6	4.3 5.4	-	1.3	1.5	2.2 2.5	.2	
25,000 to \$29,999	4.7 3.3	-	.8	2.3	.2	""	-	.6	8.	1.9		
35,000 to \$39,999	2.8 4.1	-	.3	1.8 2.8	1.2	5.9	: -	.1	.5 .5	3.0	.6	
50,000 to \$59,999	1.8	-	.4	1.0	.4		.   -	_	.7	1.1 1.9	.4	
60,000 to \$79,999	2.6 .2	:	:	1.6	.9 .2		-	-	- '-	-	.2	
100.000 to \$119.999	.2	-	.2	.3	.2		1	1 :	.3	.2	.2	
120,000 or more	20 360	_	13 556	25 660	39 542		·	12 996	15 204	29 648		
		1										
lonthly Housing Costs			1	١.,	.2		_	.2	1.8	1.2	_	
ess than \$100	3.2 7.0	·	1.9 2.6	1.1 3.5	.9	5.0	il -	1.9	2.6	1.9	.7	
200 to \$249	3.8	.6	1.4 2.4	1.5	.3 .5		2 1	.8 1.6	1.4 1.0		.5	
250 to \$299 300 to \$349	3.5 5.7	.1	3.4	1.9	.4	4.2	:  <b>-</b>	3.2	.9	1.3	.3	
350 to \$399	3.8	1 -	1.5 1.9	2.1 2.3	.1	4.7	:	1.0	1.8 1.9			
100 to \$449	3.7	-	1.4	2.1	.2		. ] -	.2	2.4 1.3	1.2	- 1	
500 to \$599		-	1.0			<u></u>			3.3	2.5	.2	
700 to \$799	1.2	-	-	1.0	1.1		.   -	-	-	1.0 2.1	1 .1	
300 to \$999	2.5	-	1 -	1.4	1.1		٠,	-	] -	.9	.3	
1,250 to \$1,499	.8	-	-	.4	.4		.  -	-	.1	.7	.2	
1,500 or moreo cash rent			.1	1.1	.2	:	.  -		.6		-	
lortgage payment not reported	1.8	-	.2	1.3	.4		.  -	307	.4 354	1.4		
ledian (excludes no cash rent) ledian Monthly Housing Costs For	354		309	415	578	-	·	307	354			
Owners conthly costs including all mortgages plus										545		
maintenance costs	434		•••	397	813	' "			-	1		
				348	810				l	484		

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

						Occupi	ed units					
Characteristics				Rooms					Bed	rooms		,
	Total	1 and 2 rooms	3 and 4 rooms	5 and 6 rooms	7 rooms or more	Median	No rooms	1 room	2 rooms	3 rooms	4 rooms or more	Median
OWNER OCCUPIED UNITS												
Total	22.1	-	1.9	14.8	5.3	5.7	-	.2	4.3	15.0	2.6	2.9
Value ·												
Less than \$10,000	1.4 2.9 3.3 2.6 2.5	-	.2 .7 .6 .3	1.1 1.9 2.4 2.2 2.0	.1 .3 .4 .1 .4			- .2 -	.7 1.4 1.0 .5	.7 1.4 1.9 2.0 2.0	- - .4 .5	
\$60.000 to \$69.999 \$70,000 to \$79.999 \$60,000 to \$99.999 \$100,000 to \$119,999 \$120,000 to \$149,999	3.2 1.7 3.4 .5 .3		- .2 -	2.5 .9 1.5 .3 -	.7 .8 1.7 .2 .3		-		.4 .1 .2 -	2.5 1.1 2.7 .5	.3 .5 .6 -	
\$20,000 to \$249,999 \$250,000 to \$299,999 \$300,000 or more Median	- .2 53 248	1 1 1		49 528	- .2 76 705	:: :: 	- - -		30 899	- - 57 275	.2	 

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

· · · · · · · · · · · · · · · · · · ·			Size of o	ccupied detached	1 1-family homes	and 1-family mol	oile homes	<del></del>	
Characteristics	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	28.3	5	5.3	11.4	6.3	1.7	1.1	1.9	1 323
,	20.0	."	0.0	,					•
Persons							<u> </u>	.2	1 206
1 person 2 persons	5.5 5.2	.3	1.5 1.0	2.0 3.1	1.2 .7	.3	_	.3	1 227
3 persons	6.3	.2	.8	2.1	1.7	.7 .7	.4 .2	.4 .2	1 466 1 336
4 persons	5.9 2.6	-	1.4 .2	2.2 1.0	1.3 .6	. <u>'</u>	.3	.3	1 000
6 persons	2.3	-	.3	.9	.7	-	.3	.6	
7 persons or more	.6 <b>3.0</b>	-	2.6	2.8	3.2		-		
Rooms									
I room	_	-	_	-	-	-	-	-	
2 rooms	.2	.2 .3	.2	.ī		.1	-		
3 rooms	2.6	.5	2.4	.2		-	=	=	1 333
5 rooms	10.6 . 8.2	-	. <b>8</b> 1.5	6.2 3.6	2.6 1.8	.4	.3 .3	.7 .7	1 315
6 rooms	3.6		.3	1.0	1.0	.7	.2	.3	
8 rooms	1.8	-	-	.3	.6 .2	.5	.2 .2	.2	
9 rooms	:4	Ţ.	-	-	.1	-	Ξ	-	
Median	5.5	·	4.5	5.4	5.8				•••
Bedrooms					_	_	_	_	
None1	e.	.5	.2 3.2		] -	.1	] -	<u> </u>	962
2	6.6	-	3.2 1.6	2.6 8.0	.1 5.8	.8	.7	.6 1.1	1 427
3 4 or more	17.9 2.8	-	.2	.7	.5	.8	.4	.2	
Median	2.9	•••	2.3	2.9	3.0	-		-	-
Complete Bathrooms	_	_	_	_	_	_	_	<u> -</u>	
1	12.8	.5	4.8	5.1 3.1	.9 1.0	.3	.4	.8	1 071 1 306
1 and one-half2 or more	4.6 10.8	-	.4 .1	3.2	4.4	1.3	.8	1.1	1 676
Lot Size									
Less than one-eighth acre	3.1	.2 .2	1.1 .2	1.1 1.9	.4	.2	-	.2	
One-eighth up to one-quarter acreOne-quarter up to one-half acre	3.2	. <u>.</u>	.1	.6	.4	.2	.2	.2	
One-half up to one acre	.5	-	-	.2	.3	.2	Ξ	.2	
1 to 4 acres 5 to 9 acres	.2		: -	]	] -	-	.2	=	
10 acres or more	-	-	3.7	7.3	4.1	.8	.5	1.1	1 303
Don't know	17.6 1.3	.1	3.7	3.3	.2		.3	.3	
Median	.19		.13-	.18	.24			***	
Income of Families and Primary Individuals					_		.3	_	
Less than \$5,000\$5,000 to \$9,999	2.4 3.1	.2	1.1	1.0	.5 .3	.1	"-	.3	
\$10,000 to \$14,999	2.6	.2 .2 .1	.7	1.2	.2	.2	l <u>:</u>	1 .4	
\$15,000 to \$19,999 \$20,000 to \$24,999	2.6 2.7	-1	1.1 .4	1.3	.6	-	.1	.2	
\$25,000 to \$29,999	2.6 2.0	-	.4 .2 .4	1.5 1.0	.7 .4	.2	.2	] [	:::
\$30,000 to \$34,999\$35,000 to \$39,999	2.1	_	7	1.0	.2	.4	.2	] .3	
\$40,000 to \$49,999	3.7 1.4	-	_	2.1	.9 .8	.2	.2	.2	
\$50,000 to \$59,999\$60,000 to \$79,999	2.4	-	.2	.2	1.4	.4	ļ -	.2	
\$80,000 to \$99,999 \$100,000 to \$119,999	.2	-	_	1 -	.2	.2	] =	] -	]
\$120,000 or more	.3	-	<del>-</del>	26 939	1 40 510	-	.2		
Median	26 452	<b>;</b>	12 814	20 939	42 516				
Monthly Housing Costs Less than \$100	1.1	_	.3 .7	.4	.3	_	-	.1	1 211
\$100 to \$199	4.5 2.7	.3 .2	.7 1.5	2.9 1.1	.4	1 .1	]	] =	1 211
\$200 to \$249 \$250 to \$299	1.3		.4	.2	] -	.2	-	.5	
\$300 to \$349	2.0	-	.6	1.0	.5 .2	.3		i .ī	
\$350 to \$399 \$400 to \$449	1.5 1.7	_	.6	1.0	-	-	_	1 1	
\$450 to \$499	1.5	-	.2 .6 .5 .2	.6 .8	.3		.2	.2	
\$500 to \$599 \$600 to \$699		-	-	1.1	.9	.2	-	.2	
\$700 to \$799		-	-	.4	.7 1.1	.1	.4	.3	
\$800 to \$999 \$1,000 to \$1,249	1.2	] -	] =	1 3	.8	.2	-	.2	-
\$1,250 to \$1,499	.5	-	] -	-	.3	.2	.2	] 3	
\$1,500 or more No cash rent	1.0	-	.1		1 .1	-	.4	.2	
Mortgage payment not reported	1.6		.2 248		.6 705				-
Median Monthly Housing Costs For Owners									
Monthly costs including all mortgages plus	420			321	735				
maintenance costs Monthly costs excluding 2nd and subsequent			· ·		1			1	
mortgages and maintenance costs	359	1		. 1 245	653	1			

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

			Size of o	ccupied detached	1 1-family homes	and 1-family mot	oile homes		
Characteristics	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	21.6	.2	3.7	8.9	5.7	1.2	.8	1.2	1 355
Value									y : ;
ess than \$10,000 10,000 to \$19,999 120,000 to \$29,999 130,000 to \$39,999 140,000 to \$49,999 150,000 to \$59,999 150,000 to \$59,999 170,000 to \$79,999 100,000 to \$19,999 1100,000 to \$19,999 120,000 to \$149,999 120,000 to \$149,999 120,000 to \$199,999 1200,000 to \$199,999 1200,000 to \$199,999	1.4 2.9 3.3 2.4 2.5 3.2 1.7 3.0 5.3	2	.4 1.2 1.2 5.2 2.	- 8 1.5 1.1 1.4 1.8 1.1 6 - -	34 4 2 2 4 4 1.5 1.7 3	.2	11212221111	ነ ነ ነ ነ ነ ነ ነ ነ ነ ነ ነ ነ ነ ነ ነ ነ ነ ነ ነ	
3250,000 to \$299,999 300,000 or more	- .2 52 783	-	-	- 46 882	- 69 950	-	.2	=	

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

				Owner o	ccupied					Renter	occupied	
		With mor	tgage			With no r	nortgage		All re	nters	Unsubsidize	ed renters <sup>1</sup>
Characteristics			Not spe	cified			Not sp	ecified				
			Condo				Condo					
	Total	Specified <sup>2</sup>	or Coop	Other	Total	Specified <sup>2</sup>	Or Coop	Other	Specified <sup>3</sup>	Other	Specified <sup>3</sup>	Other
											-	
Total	16.0	15.5	-	.5	6.1	6.1	-	-	28.0	-	21.7	-
Income of Families and Primary Individuals			:									
Less than \$5,000	.5	.5	-	_	1.2	1.2	-	-	5.5	-	1.4	-
\$5,000 to \$9,999 \$10,000 to \$14,999	1.0 .8	1.0	-		1.2 .9	1.2	-	-	3.6 4.5	=	2.7 3.7	
\$15,000 to \$19,999 \$20,000 to \$24,999	1.1 1.9	.9 1.8	=	.2 .1	.8 .2	.8 .2 .2		=	3.6 2.9	_ =	3.5 2.8	
325,000 to \$29,999 30,000 to \$34,999	1.9 1.7	1.7 1.7	-	.2	.2	-		-	2.5 1.7	_	2.5 1.7	
35,000 to \$39,999	1.4 2.1	1.4 2.1	-	<u>-</u>	.2 .8	.2 .8		=	1.3 1.3	_	1.1	
.50,000 to \$59,999	1.1	1.1	-	-	.2 .4	2	-	-	.4	_	.4	
880.000 to \$99.999	.2	.2 .2	-	-	.7			_	"]		"-	
100,000 to \$119,999	.3	.3	-	-			-	-		_	.3	
Median	32 209	32 935			13 754	13 754	•••		15 495		19 460	-
Monthly Housing Costs					1.1	1.1		_	2.1	_	_	_
Less than \$100 \$100 to \$199	.8	.8			3.4	3.4		-	2.9		7	
3200 to \$249 3250 to \$299	1.3 .5.	1.3 .4	-	.1	.9	.9	-	-	1.6 3.0	=	1.2 2.4	
\$300 to \$349	. 1.0 .5	1.0 .5	-	-	.7	.7	-		4.1 3.1	_	4.1 2.9	
\$400 to \$449	.9	.9	-	- ]	- "-	-	- 1	-	3.3 2.8	_	3.0 2.4	
\$450 to \$499\$500 to \$599	.9 .9	.9 .8	-	.2	Ξ,	-	-	_	2.3	_	2.3	
\$600 to \$699 \$700 to \$799	1.7 1.2	1.7 1.2	-		-		-	-	1.3	_	1.3	:
\$800 to \$999 \$1,000 to \$1,249	2.5 1.0	2.5 1.0	-	-1	-	_	- 1	_	2	-	.2	
\$1,250 to \$1,499	.7	.5	-	.2	-	i -	-	-		-	.ī	-
\$1,500 or more	.2	.2	-	-	<del>-</del>	,		-	1.2	Ξ.	1.1	-
Mortgage payment not reported	1.8 611	1.8 613	-	-	160	160			347		384	
Median Monthly Housing Costs For Owners					•							:
Monthly costs including all mortgages plus maintenance costs Monthly costs excluding 2nd and subsequent mortgages and maintenance costs	626 576	627 575			168 160	168			·			•••
Monthly Housing Costs as Percent of Income												
Less than 5 percent	1.2	1.2	-	-	7 1.5	.7 1.5	-	-	.2 .6	-	.2	
5 to 9 percent	2.5	2.5	-		1.5	1.5		_	3.3	-	2.8	-
15 to 19 percent	2.4 3.3	2.3 3.3	-	-1	.5 .6	.5	] [	_	4.5 5.5	-	3.3 4.5	-
25 to 29 percent	1.5 1.3	1.5 1.3	-		.5	.5	· -	-	· 3.1 2.3	-	2.1 2.0	
35 to 39 percent40 to 49 percent	1,1	1.0	-	.2	.2 .3	.2		-	1.7 1.9	-	1.2	
50 to 59 percent		.2 .2	-	.2	.1	.1	-	-	1.0	_	.8	
60 to 69 percent	-		-	-	-	-		· -	.6	_	.2	-
100 percent or more <sup>4</sup> Zero or negative income	.2	.2	-	=	.2	.2	-1		1.7	-	-	
No cash rent	1.8	1.8							1.2	-	1.1	
Median (excludes 3 previous lines)	21	21		-	13	13		•••	24		24	•
OWNER OCCUPIED UNITS												
Total	16.0	15.5	-	.5	6.1	6.1	-	-	·			-
Value		.							]			
Less than \$10,000	-	-	-1	-	. =	. <del>.</del>	-	-		••••		٠
\$10,000 to \$19,999\$20,000 to \$29,999	.2 1.6	1.6	- [	-	1.2 1.4	1.2	] [	=				
\$30,000 to \$39,999 \$40,000 to \$49,999	2.4 1.8	2.3 1.6	-	.1 .2	.9 .8	.9 .8	-	-				
\$50,000 to \$59,999	1.6	1.6	-	-	.8 .6	.8 .6	-	-				
\$60,000 to \$69,999 \$70,000 to \$79,999	2.7 1.4	2.7 1.4	-	-	.6 .4	.4	-	=				•
\$80,000 to \$99,999 \$100,000 to \$119,999	3.4 .5	3.2 .5	<b>-</b> [	.2	-	-	:	-				
\$120,000 to \$149,899\$150,000 to \$199,999	.2	.2	-	<u>-</u>	.1	.1	<u>-</u>	=				
\$200,000 to \$249,999	-	-	-	·	=	-	-	-				:
\$250,000 to \$299,999 \$300,000 or more	.2	.2	-	-	-	<u></u>		• -				:
Median	61 311	61 401	I		35 751	35 751	ı <u></u> l		I	l	ا ا	

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

produced in discissions. For meaning or symbols,			· · · · · · · · · · · · · · · · · · ·	Owner o	ccupied					Renter	occupied .	
		With mo	ortgage			With no r	nortgage		All re	nters	Unsubsidia	red renters1
Characteristics			Not sp	ecified			Not s	pecified				
	Total	Specified <sup>2</sup>	Condo or Coop	Other	Total	Specified <sup>2</sup>	Condo or Coop	O#	Specified <sup>3</sup>	O#	C	
OWNER OCCUPIED UNITS—Con.	Total	· Specified	Соор	Outer	TOTAL	эреспес-	Соор	Other	Specifieds	Other	Specified <sup>3</sup>	Othe
Value-Income Ratio												
Less than 1.5	6.4 3.3 3.3	6.3 3.3 3.1	-	.1 .2	2.3 .5 .7	2.3 .5 .7	-	<u>-</u>				
2.5 to 2.9 3.0 to 3.9	1.5 .6	1.5	=	.2	.5 .3	.7 .5 .3 .5	=	-		 		::
4.0 to 4.9 5.0 or more Zero or negative income	.2 .8	.2 .8 -	-	-	.5 1.2	1.2 -	-	-				
Average Monthly Cost Paid for Real Estate Taxes	1.7	1.7			2.2	2.2	·	<b></b>				# * *
Less than \$25	3.7	3.6	_;	.1	2.5 2.0	2.5	_	_		***		
\$25 to \$49 \$50 to \$74 \$75 to \$99	3.3 3.4 1.3	3.1 3.4 1.3	-	.2	2.0 .9 .4	2.0	<u> </u>	· -				
\$150 to \$199	4.0 .1	3.8 .1	-	.2 -	.3 .1	.4 .3 .1	- -	<u>-</u>				
\$200 or more	.2 57	.2 <b>57</b>	-	-	32	32	-	-			•••	••
OWNERS WITH ONE OR MORE MORTGAGES			•								. :	
Total	16.0	15.5	-	.5								
Monthly Payment for Principal and Interest				,								<b>'</b> .
Less than \$100 \$100 to \$199	2.1 1.7	2.1 1.6	-	- .1								
\$200 to \$249 \$250 to \$299 \$300 to \$349	.8 .8 1.1	.8 .8 1.1	-	-		 	•••		·			
\$350 to \$399 \$400 to \$449 \$450 to \$499	.6 1.3	.6 1.1		.2				· ·				
\$500 to \$599 \$600 to \$699	1.2 .9 1.4	1.2 .9 1.4	-									
\$700 to \$799 \$800 to \$999 \$1,000 to \$1,249	1.4 .6 .2	1.4 .6	-									
\$1,250 to \$1,499 \$1,500 or more	.2 .2	.2	-	.2 - -		 					·	• ,
Not reported	1.8 <b>406</b>	1.8 <b>400</b>	-	-			***		•••			****
Type of Primary Mortgage												
FHA VA Farmers Home Administration	8.7 4.0	8.3 4.0	-	.4								•••
Other types	2.6 .1	2.5 2.5 .1	-	.1			•••	 			 	
Not reported  Mortgage Origination	.6	.6	-	-	•••	•••	***			•••		.2
Placed new mortgage(s) Primary obtained when property acquired	13.4 12.8	12.9 12.3	-	.5 .5		 :	•••					
Obtained later Date not reported	.6 -	.6 -	-					::		•••		 
Assumed Wrap-around Combination of the above	1.3 .5	1.3 - .5	-	-	 			·				·
Origin not reported Payment Plan of Primary Mortgage	.8	.8	-	-						::.		
Fixed payment self amortizing	14.1	13.6	_	; .5	·					•••		
Adjustable rate mortgage	.4	.4	-	-		:::		 		•••		•••
BalloonOther	-	-	: <u>-</u> -	-	 		 			 	 	
Combination of the aboveNot reported	1.5	1.5	-	-	:		·	· · · · · · · · · · · · · · · · · · ·				
Payment Plan of Secondary Mortgage	_						.					•
Units with two or more mortgages  Fixed payment, self amortizing	.9 .2 ~	.9 .2 -	-	=	 		 					
Adjustable term mortgage Graduated payment mortgage Balloon	-	-	-	=						 	,	
OtherCombination of the above	-	-	-	[	 	·						
Not reported	.7	.7	-	-		1	::: 1		1		!	

#### 122 Fort Worth - Arlington, TX 1989

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

			•	Owner o	ccupied					Renter	occupied	1 1 1 1
		With mo	rtgage			With no n	nortgage		All re	nters	Unsubsidiz	zed renters1
Characteristics			Not sp	ecified			Not sp	ecified		_		
	Total	Specified <sup>2</sup>	Condo or Coop	Other	Total	Specified <sup>2</sup>	Condo or Coop	Other	Specified <sup>3</sup>	Other	Specified <sup>3</sup>	Other
OWNERS WITH ONE OR MORE MORTGAGES—Con.												
Lenders of Primary and Secondary Mortgages		,					•			-		
Only borrowed from firm(s) Only borrowed from seller Only borrowed from other individual(s) Borrowed from a firm and seller Borrowed from a firm and other individual	13.8 .8 - -	13.3 .8 - -	-	.5 - - -	  						: :	
Borrowed from seller and other individual One or both sources not reported	1.4	1.4	:	-								ļ ·

<sup>&</sup>lt;sup>1</sup>Excludes units in public housing projects, and housing units with government rent subsidies. 
<sup>2</sup>Limited to one-unit structures on less than 10 acres and no business on property. 
<sup>3</sup>Excludes one-unit structures on 10 acres or more. 
<sup>4</sup>May reflect a temporary situation, living off savings, or response error.

Characteristics	Total	Zero to neg- ative	\$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	Media
Total	50.1	.2	6.9	5.8	6.3	5.5	9.7	6.2	5.9	2.6	.2	.2	.7	20 37
Units in Structure												* 4.48		٠
, detached	28.3	_	2.4	3.1	2.6	2.6	5.3	• 4.1	5.1	2.4	.2	.2	.3	26 48
attachedto 4	1.3 4.5	<u>-</u>	.3 .8	.3 .9	.2 1.3	.3 .6	1.5	.2	_	.2	_	_	.2	18 29
to 9	. 6.3 7.2	.1	1.9 1.5	.2 .9	1.3 1.4	1.1	.8 1.4	.5 1.1	.3 .6	-		· · · · ·	.2	18 29 14 01 14 24
) to 49	2.3	.1	-	.5	.7	.4 .1	.4	.2		_	_	<u> </u>	·	//
obile home or trailer	-	-	-	-	_	'-	-	] =	-	-		-	-	], ;
ear Structure Built¹												[		
90 to 1994 85 to 1989	5.9	.1	-	-4	.3	9.	1.0	.8	1.2	- 9.	_		-	33′24
80 to 198475 to 1979	8.4 3.9		.5 .2	.4 .7 .2	1.2	.4	1.8	1.4 1.3	1.5	.3	-	.2	.3	27 42
70 to 1974	5.8		.9	.9	.7	.4	1.2	.8	.1	l .6	.2	-	-	19 50
50 to 1969	8.1 8.9	.1	1.4 1.2	.9 .7	1.1 1.0	1.3 1.5	1.0	1.1	1.0	.2 .2	_	<u> </u>		16 98 20 01
40 to 1949	5.3 3.2	_ [	1.6 1.0	1.4 .7	.5 .6	.7	1.0	.1			_	4	:=	8 8 8
20 to 1929	.7	- - -	.1	=	.3	_	.2	_	-	_	l· -	<u> </u>	-	•
dian	1969		1956	1962	1966	1963	1970	1977	1977					
oms														
ooms	. <del>7</del>	-	-	.2	.3	_ .1	-	:	_	<u>-</u>	_	:	=	}
ooms	7.7 10.2	.2	1.1 2.9	1.6 .8	2.4 1.0	.4 2.1	1.5 2.1	.5 .6	- 6.	-	<u>-</u>	-	-	11 95 16 13
ooms	15.5	-	1.8	2.1	1.1	1.7	2.8	2.7	2.4	.8	-	-	.2 .2 .1	23 68
ooms	9.6 3.6	-]	.9 .2	.8	1.2	.5 .6	2.4	1.4	1.4 1.2	.9 .5	_	-		26 04
ooms	2.0 .4	-		.1	-	-	.4	.4	.4	.1 .2	.2	.2	.2	
rooms or moredian	.3 <b>4.9</b>	-	4.3	.2 4.6	4.0	4.6	4.9	5.2	5.5	.1	-		_	
drooms														
ne	.4	-		1	.1	.1	.=	_	-	-	-	_	-	
	9.9 16.6	.2	1.2 3.5 2.2	1.8 2.4 1.2	2.9 2.3	1.4 2.2	1.7 3.1	.7 1.3	1.2	.2	:	_	.3	12 99 15 20
r more	20.3 3.0	- - -	2.2	1.2	.7 .2	1.5 .2	4.6	3.6 .5	4.2 .6	1.9 .4	.2	.2	.1 .2	29 62
dian	2.4		2.1	.3 <b>1.9</b>	1.5	2.1	2.5 2.5	2.8	2.9		:-		=	
omplete Bathrooms														
one	.1 28.0	.2	5.8	.1 4.6	4.9	3.8	5.3	1.8	1.3	.2	_	-		13 40
ind one-half	5.8 16.2	-1	.7 .4	.2 .8	.6 .8	.8 .8	1.2 3.1	1.3 3.1	.9 3.8	.1 2.2		. <u>.</u>	.7	24 73 36 63
ain Heating Equipment						,.•	5.,	5.,	0.0		-			00 00
arm-air furnace	34.7	.2	3.2	2.6	4.3	3.3	7.1	5.6	5.3	2.1	.2	.2	.7	25 40
earn or hot water system	.5	-1	.1	-	-	-	.1	.1	-	.2	-	-	-	
ilt-in electric units or, wall, or other built-in hot air units without	1.6	-	.5	.4	.1	.2	.2	.2	-	-	-	-	-	
ucts	3.0	-	.2	.5	.8	.6	1.1	-	-	-	-	-	-	
oom heaters with flueoom heaters without flue	1.7 7.0	=	.8 2.0	1.7	.3 .8	.4 .9	.2 .6	.2	.7	.2	_	-	=	9 60
rtable electric heaters	.4 .8	-1	.2	.3	-	.2	.2 .2	-	<u>-</u>	-	_	-	-	
eplaces with insertseplaces without insertseplaces without insertseplaces without inserts	-	-	-	-	_	-	-	_	-	_	-	<u>-</u>	-	
nerne	. <u>-</u>	-	-	. <u>-</u>	-	=	-	-	-	_		-	-	
ource of Water														
blic system or private company	50.1	.2	6.9	5.8	6.3	5.5	9.7	6.2	5.9	2.6	.2	.2	.7	20 37
Il serving 1 to 5 units	-		-		-	-	-	-	_	_	_		-	
Dug Not reported ner	-		-	_	-	=	- :	_	_	=	-	-	-	
i i	-	-	-		-	-	-	-	-	-	-	-	-	••
eans of Sewage Disposal	49.6	.2	6.7	5.8	6.0	5.5	9.7	6.2	5.9	2.6	.2	.2	.7	20 609
ptic tank, cesspool, chemical toilether	.5	-	.2	- -	.2	-	-	-	-	-	-	-	<i>:</i> 1 1	-
ain House Heating Fuel														
Housing units with heating fuel	49.8 26.7	.2 .2	6.9 2.1	5.6 2.3	6.3 3.3	5.5 2.8	9.7 5.5	6.2 4.3	5.9 3.0	2.6 2.2	.2 .2	.2 .2	.7 .7	20 49 24 74
ed gas	21.1	-	4.5	2.3 2.9	3.3 2.5	2.8	3.6	1.8	2.8	.4		-	-	16 13
ttled gas	.4 .8	-	.2	-	.2	-	.2 .2	-	.2	- :	-		-	
rosene or other liquid fuel	-	-	-1	-	-		_	-	-	-	-	_	<u>-</u>	
ood	.8	-	-1	.3	-	.2	.2	-	-	-	-	-	-	
plar energy	-	- 1		-	-		-	-	<u>-</u>	-			_	•

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.]		1				,,	1	1		Т	T	· · · · · · · · · · · · · · · · · · ·	
Characteristics	Total	Zero to neg- ative	\$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 \$119,899	\$120,000 or more	Median
Cooking Fuel														
With cooking fuel  Electricity Piped gas Bottled gas Kerosene or other liquid fuel Coal or coke Wood Other	50.0 28.3 21.2 .4 -	.2 .2 - - - - - -	6.9 1.5 5.4 - - - -	5.8 2.3 3.5 - - -	6.1 3.1 2.8 2 - -	5.5 3.2 2.3 - - - -	9.7 5.8 3.7 - - -	6.2 4.4 1.7 - -	5.9 4.3 1.7 - - -	2.6 2.4 .2 - -	.2 .2	.2 .2 - - - - -	.7 .7 - - - -	20 428 26 536 13 091 
Persons												,		
1 person. 2 persons. 3 persons. 4 persons. 5 persons. 6 persons. 7 persons or more. Median.	12.7 11.4 10.9 8.2 3.6 2.6 .7 <b>2.6</b>	.1 .1  	2.8 1.3 1.3 .8 .2 .5 -	1.9 1.2 .9 .6 1.0 .1 .1	2.6 2.5 .8 .2 .2 .2 -	1.8 1.1 1.2 .9 .1 .2 .1 2.4	2.0 2.1 2.5 1.3 1.0 .6 .2 2.8	.4 1.7 1.7 1.9 - .4 - 3.1	.9 1.1 1.4 1.4 .6 .4 .2 3.2	.3 .7 1.1 .2 .2 	2	- 2 - - - -	.1 .2 .2 .2	12 906 18 336 24 841 31 507 
Household Composition by Age of Householder														
2-or-more person households  Married-couple families, no nonrelatives Under 25 years 25 to 29 years 30 to 34 years 35 to 44 years 45 to 64 years 46 to 64 years 47 to 64 years 48 to 64 ye	37.4 18.5 1.7 3.5 5.8 3.8 4.1 2.0 1.6 5 14.8 10.2 3.9 7.7 7.3 3.9 9.8 8 5.3 1.9 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1	11 11 11 11 11 11 11 11 11 11 11 11 11	4.1 1.2 	3.9.2 2.2.2.2.2.2.2.2.2.2.2.2.2.2.2.2.2.2	3.7 3.7 3.7 3.1 3.1 3.2 3.2 3.6 3.1 3.2 3.6 3.1 3.1 3.1 3.2 3.2 3.3 3.4 3.4 3.4 3.4 3.4 3.4 3.4	3.7 1.4 1.1 2.2 2.5 5.4 3 3.3 3.3 3.3 1.4 1.6 6.1 1.1.1 1.1 1.1 2.4 4.4 4.4	7.7 4.1 .4 .6 .5 1.0 1.1 .4 1.1 1.8 .4 .4 .2 .5 1.4 1.1 1.1 1.1 1.1 2.0 1.4 1.1 1.1 1.1 1.1 1.1 1.6 6 6 6 6 6 7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0	.9 - .4 .2 .2 - - .2	.4 22 .7 2.5 - 8 .4 - .9 8 .6 2	2.6 2.6 - .5 1.4 - - - - - - - - - - - - - - - - - - -	2.2	22	1 2 2 2 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	24 177 34 175 39 460 25 337 12 692 11 608 12 906 15 909 17 813 7 374
Own Never Married Children Under 18 Years Old														17 719
No own children under 18 years With own children under 18 years Under 6 years only  2 3 or more 6 to 17 years only  1 2 3 or more 2 3 or more Both age groups 2 3 or more	26.9 23.2 6.7 4.4 1.8 .5 11.6 4.3 1.4 4.8 2.4 2.3	.1 .1	.1 .1 1.2 .2	3.3 2.5 .5 .2 .1 1.5 .6 .5 .4 .1 .3	.7 .7 - -	.1 1.2 .8 .5	1.0 .9 .5 .7	.3 - 1.4 .5 1.0 - .9	.4 .5 - 1.7 .7 .7 .7 .4	1.0 1.5 - - 7 .3 .4 - .8 .8	.2	.2	55 22 22	24 462 27 351 30 050  22 590 16 674 30 992  24 992
Monthly Housing Costs									·					
Less than \$100 \$100 to \$199 \$200 to \$249 \$250 to \$299 \$300 to \$349 \$350 to \$399 \$400 to \$449 \$550 to \$599 \$500 to \$599 \$500 to \$599 \$700 to \$799 \$800 to \$799 \$1,000 to \$1,249 \$1,250 to \$1,499 \$1,500 or more No cash rent Mortgage payment not reported. Median (excludes no cash rent)	3.2 7.0 3.8 3.5 5.7 3.8 4.2 3.7 3.3 3.0 1.2 2.5 5.1 2.2 1.8 8.2 1.2 1.8 8.3		.4 .6 .1 .3 .2 .2    	-	.9 1.0 .9 .6 .5 -	.2 .8 1.0 .2 1.4 .1 .3	.6 .5 .2 1.7 1.2 1.0 .9 1.0 1.1 2 .4 .2 .2	-2 .3 .7 .4 1.3 .6 .8 .6 .5 .2	22 22 22 1.1 5.9 5.2 1.1 3.2 -	.2 .2 .2 .1 .3 .6	.2		.2 .2	11 312 
Median Monthly Housing Costs For Owners														
Monthly costs including all mortgages plus maintenance costs Monthly costs excluding 2nd and subsequent mortgages and maintenance costs	434 374	1	1	-			509 457		1	-				

[Numbers in thousands. For meaning of symbols, Characteristics	Total	Zero to neg- ative	\$1 to \$4,999	\$5,000 to \$9,999	\$10,000 to \$14,999	to	\$20,000 to \$29,999	\$30,000 to \$39,999	\$40,000 to	\$60,000 to	\$80,000 to	to	\$120,000 or	
Monthly Housing Costs as Percent of Income	Total	auve	<del>34</del> ,899	\$9,999	\$14,888	\$19,999	\$29,999	\$39,999	\$59,999	\$79,999	\$99,999	\$119,999	more.	Median
Less than 5 percent 5 to 9 percent	7.2 7.4 9.4 5.0 3.6 3.0 2.5		- 1 2 9 1 2 9 1 3 2 1 3 0 1 4 2 2 9 1 2 9 1 1 3 0 1 4 2 2 9 1 1 3 0 1 1 4 2 2 9 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	- -3 .4 1.0 .4 .8 1.2 .5 .5 .4 .4 .2  .3 .4 .3	1.00 .4 1.00 .5 1.00 1.22 .7 .1 	.1 .4 1.00 .6 1.3 1.2 2.5 .5 .4 -	77 77 2.55 2.33 77 1.11 .4 2.2 .4 .2 .5	2 1.45 1.6 5.4 2 2 - - - - 19	.6 .9 1.7 .7.5 1.3 .2 - - - - - 14	1.00 .7.7 .33 .44 			22.1.2.	34 947 25 568 23 624 15 711 
OWNER OCCUPIED UNITS	22.1	-	1.6	2.2	1.7	1.9	4.3	3.2	4.2	2.2	.2	.2	.3	28 289
Value												٠		
Less than \$10,000 \$10,000 to \$19,999 \$20,000 to \$29,999 \$30,000 to \$39,999 \$40,000 to \$49,999 \$50,000 to \$59,999 \$50,000 to \$59,999 \$70,000 to \$79,999 \$80,000 to \$59,999 \$100,000 to \$119,999 \$120,000 to \$119,999 \$120,000 to \$199,999 \$120,000 to \$199,999 \$250,000 to \$249,999 \$250,000 to \$249,999 \$250,000 to \$249,999 \$250,000 or \$249,999	1.4 2.9 3.3 2.6 2.5 3.2 1.7 3.4 .5 .3 	-	66.2 .2	1.1 .4 .1 .1 .1 .1 .1 .1 .1 .1 .1 .1 .1 .1 .1	.6 .3 .4 .2	2.6.2.6.6.2.	 .3 .9 1.1 1.2 .4      48 474	1	- 1.0 .1 .3 1.2 .7 .9 - - -	ा । । । । । । । । । । । । । । । । । । ।	111111111111111111111111111111111111111	111111111111111111111111111111111111111		
Value-Income Ratio														
Less than 1.5 1.5 to 1.9 2.0 to 2.4 2.5 to 2.9 3.0 to 3.9 4.0 to 4.9 5.0 or more Zero or negative income Median	8.6 3.8 4.0 2.0 .9 .7 2.1 1.8		.3 .1 .1 1.1 	.7 .2 .6 .7	54222 - 22 :: ::	.8 .7 .3 -	1.1 1.5 .8 .6 .4 -	1.0 .5 .9 .8 	3.0 .9 .3 - - - 1.5-	1.7	.2	.2	.1 .2	45 586 21 742   
Monthly Payment for Principal and Interest														
Less than \$100 \$100 to \$199 \$200 to \$249 \$250 to \$299 \$350 to \$399 \$400 to \$449 \$450 to \$499 \$560 to \$699 \$700 to \$799 \$800 to \$999 \$1,200 to \$1,249 \$1,500 to \$1,249 \$1,500 to \$1,000 to \$1,249 \$1,500 to \$1,000 to \$	2.1 1.7 .8 .8 1.1 .6 .1.3 1.2 .9 .1.4 1.4 .6 .2 .2 .1.8 406		2	.4 .2	5.5 - 1.20 - 1.1 - 1.1 - 1.20 -	9971419111111111	59.1.444499414114111	33,23,21,25,42,111,4	5 22221286772	1 1 2 2 1 1 3 4 2 1 1 1 2 4	2	22	1	
Average Monthly Cost Paid for Real Estate Taxes									•					
Less than \$25 \$25 to \$49 \$50 to \$74 \$75 to \$99 \$100 to \$149 \$150 to \$199 \$200 or more	6.2 5.3 4.2 1.7 4.3 2 .2	-	.9 .5 - .2 -	1.3 .2 .3 .1 .2 .1	1.2 .4 .1 - -	.6 1.3 - -	1.2 .6 1.5 .4 .6 -	.5 .1 1.2 .3 1.1 -	.2 1.8 .5 .5 1.1 -	.2 .4 .6 .3 .7	2	- - - .2 -		13 522 24 659 31 717 40 381 

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,		Zero to		\$5,000	\$10,000	\$15,000	\$20,000	\$30,000	\$40,000	\$60,000	\$80,000	\$100,000	\$120,000	
Characteristics	Total	neg- ative	\$1 to \$4,999	\$9,999	to \$14,999	to \$19,999	\$29,999	\$39,999	to \$59,999	\$79,999	\$99,999	\$119,999	more	Median
OWNER OCCUPIED UNITS—Con.														
	1 :	1											, ,	
Purchase Price	ŀ							1						
		ŀ												
					۔ ا		۱				.2	.2	.1	29 156
Home purchased or built Less than \$10,000	20.9	_	1.6 .8	1.8 1.0	1.5 1.1	1.7	4.3 .9	3.2	4.2 1.0	2.2 .4		ء. ا	<u> </u>	15, 436
\$10.000 to \$19.999	2.6	_	.0	1.0	':'	.3	.7	.5	1.3		-	_	-	
\$20,000 to \$29,999	1.8	_	_		.2	.4	.6	.4		.2	-	-	-	· · ·
\$30,000 to \$39,999	1.3	-	_	_	-	-	.6	.3	.2	.2	-	-	i -i	·
\$40,000 to \$49,999	1.2	-	-	-	-	.2	.4	.4	.2		-	-	-	•••
\$50,000 to \$59,999	2.1	-	.2	-		-	.6	4	.6	.3	-	·	-	• •••
\$60,000 to \$69,999	1.2	-	-	-	-	_	.2	.6 .5	.2 .8	.5	.2	[	[]	
\$70,000 to \$79,999\$80,000 to \$99,999	1.5	_	_	_		_	.2	.3	.8	.4	-		. []	
\$100,000 to \$119,999	1.3	_		_		_		- 1			-	.2	1	
\$120,000 to \$149,999	"-	_	_	-	-	_	-	l -	- 1	_	l -	-	lI	
\$150,000 to \$199,999	-	-	_	_	- 1	_	-	-	-	-	-	-	· -	· :
\$200,000 to \$249,999	-	-	-	. <b>-</b>	-	· -	-	-	-	-	-	-	-	· · · · · · · · · · · · · · · · · · ·
\$250,000 to \$299,999	-	-	-	-	-	-	-	-	-	_	-	-	-	•••
\$300,000 or more	1	-	.6	-	.2	.1		·-	. 2	.2	-		[	•••
Not reported		-		-			27 445		54 956		l			
Received as inheritance or gift	3			.1	.2	·	27 445	-	34 935		"	"	· -	
Not reported	8.	_	-	.4	-	.2	-	-	-	_	-	-	.2	
i 1														
RENTER OCCUPIED UNITS														
Total	28.0	.2	5.3	3.6	4.5	3.6	5.4	2.9	1.7	.4	_	· -	.3	15 495
Rent Reductions								,	:					
									:					
No subsidy or income reporting	20.9		1.3	2.7	3.6	3.3	5.3	2.8	1.5	.2	-	_	.3	19 410
Rent control	-	-	-	-	_	-	_	l -	-	_	-	-	-	40.4.
No rent control	20.9	-	1.3	2.7	3.6	3.3	5.3	2.8	1.5	.2	·     -		.3	19 410
Reduced by owner	.9	-		.2	.1	3.0	5.3	2.4	1.4	.2	l -	]	.3	19 719
Not reduced by owner Owner reduction not reported	19.4	_	1.1 .2	2.5	3.4 .1	3.0	5.3	2.4	1.4	_	[	-		
Rent control not reported	٥. ا	-	.2	_	l ' <u>'</u>	''	-	[	ء. ا		-	_	-	
rion consol not reported			_						1	:	İ			
Owned by public bousing authority	4.0	1	2.8	.4	.4	. :	l _	.2	l _	· _	l -			
Owned by public housing authority Other, Federal subsidy :	1.7	;	2.0 .7	.5	.2	Ĭ .ī	1 .		-	, _	-	-	-	
Other, State or local subsidy		1	2			1 2	'-	_	-		-	-	-	***
	.2	-	.2		.2	_	-	-	-	.2	-	-	-	
Other, income verification	7		.1		/ .1	1			.2					

<sup>&</sup>lt;sup>1</sup>For mobile home, oldest category is 1939 or earlier. <sup>2</sup>May reflect a temporary situation, living off savings, or response error.

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

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	Mort- gage pay- ment not re- ported	Median exclud- ing no cash rent
Total	50.1	3.2	7.0	7.3	9.5	7.9	3.3	3.0	1.2	2.5	2.0	.2	1.2	1.8	384
Units in Structure  1, detached	28.3 1.3 4.5 6.3 7.2 2.3	1.1 .3 1.0 .8	4.5 .1 .5 .9 .8 .2	4.1 .4 .6 .7 1.1 .3	3.5 .4 .3 1.7 2.4 1.1	3.2 1.3 1.5 1.4 .5	1.3 .8 .5 .7 -	2.4	1.2 - - - - -	2.5	1.7 - .2 .1 - - -	.2	1.0	1.6	391 436 334 338 
Year Structure Built¹  1990 to 1994  1985 to 1989  1980 to 1984  1975 to 1979  1970 to 1974  1960 to 1969  1950 to 1959  1940 to 1949  1930 to 1939  1920 to 1929  1919 or earlier  Median	5.9 8.4 3.9 5.8 8.1 8.9 5.3 3.2 7	.1 .2.8 .9 1.1	- .1 .2 .9 1.9 1.5 1.6 .7 .1	.5 .1 1.1 1.7 1.4 .9 1.3 .2	1.8 1.9 1.4 1.2 1.2 .7 .6 .4 .3	.7 2.1 .5 .9 1.4 1.8 .4 .2 -	.8 1.2 .4 .5 - .2 - .1	22 55 1.0 33 82 - 2	.2 .1 .7	1.33	77.7.3	- .2 - - - - - - -	.4.3.3	.2 .3 .2	537 453 360 275 306 180
Rooms  1 room	7.7 7.7 10.2 15.5 3.6 2.0 .4 .3 4.9	1.7 1.7 6 4 2	- 1.8 .8 2.9 .7 .7 .7  .2 4.8	-7 1.9 1.8 1.5 .6 .5 .2 -	3.2 1.8 2.5 1.5 .4 .1	.7 2.7 3.3 1.1 .2 -	1.0 1.0 8 .2 -	.2 1.6 1.2	.1	- - .7 .7 .6 .4	1.53992		.1 .5 .6	- .2 .6 .7 .4	297 339 389 489
None	.4 9.9 16.6 20.3 3.0 2.4	.2 1.8 1.2 -	1.9 2.6 1.9 .7 2.1	.4 2.4 2.4 1.7 .5	4.2 2.7 2.1 .4 1.7	1.0 4.3 2.6	.2 1.3 1.6 .2	- .3 2.5 .2	1.0	2.1 .4	.1 1.6 .3	- - - .2 	- .6 .5	- .4 1.4 -	310 338 486 
Complete Bathrooms  None	.1 28.0 5.8 16.2	2.6 .5 .1	5.6 1.0 .4	.1 6.4 .6 .2	7.7 .5 1.4	3.4 1.0 3.5	.5 .9 1.9	- - .8 2.2	.2 .3 .6	- .2 2.3	- .1 1.9	- - .2	.9 .3	.6 - 1.2	278 443 594
Main Heating Equipment  Warm-air furnace Steam or hot water system Electric heat pump Built-in electric units Floor, wall, or other built-in hot air units without ducts Room heaters with flue Room heaters without flue Portable electric heaters Stoves Fireplaces with inserts Fireplaces without inserts Other	34.7 5 1.6 3.0 1.7 7.0 .4 8	1.6	3.1 - .3 1.2 .3 2.0	3.8 - - - - - - - - - - - - - - - - - - -	6.7 .1 .3 .7 .1 1.3 .2 .1	6.3	2.9	2.9	1.2	2.5	2.0	.2	.5	1.0	423    212 
Source of Water  Public system or private company Well serving 1 to 5 units Drilled Dug Not reported Other	.2 50.1 - -	3.2	7.0	7.3	9.5	7.9 - - - - -	3.3	3.0	1.2	2.5	2.0	.2 - - -	1.2	1.8	364
Means of Sewage Disposal  Public sewer Septic tank, cesspool, chemical toilet Other	49.6 .5 -	3.2	6.8 .2 -	7.1 .2 -	9.5 - -	7.9 - -	3.3	3.0	1.2 - -	2.5 - -	2.0 - -	.2	1.2 - -	1.8	366 
Main House Heating Fuel  Housing units with heating fuel  Electricity  Piped gas  Bottled gas  Fuel oil  Kerosene or other liquid fuel  Coal or coke  Wood  Solar energy  Other	49.8 26.7 21.1 .4 .8 -	3.2 .6 2.4 - .2 -	7.0 1.6 5.2 .2 	7.1 2.9 3.8 .2 - - - 1	9.5 6.1 3.0 - .3 - .1	7.9 5.1 2.4 - - - - 4	3.3 2.8 .3	3.0 2.4 .6 - -	1.2 .5 .7 - - -	2.5 1.9 .6 - - -	2.0 1.7 .4 - - -	.2 .2	1.2	1.8 .8 .9 .2 -	365 433 255  

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

[Numbers in thousands. For meaning of symbols,	see text.j														<del>-</del>
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	Mort- gage pay- ment not re- ported	Median exclud- ing no cash rent
Cooking Fuel								•							
With cooking fuel Electricity_ Piped gas Bottled gas Kerosene or other liquid fuel Coal or coke Wood Other	50.0 28.3 21.2 .4 - - -	3.2 .3 2.8	7.0 1.1 5.7 .2 - -	7.3 2.9 4.2 .2	9.5 6.9 2.7 - - -	7.8 5.4 2.4 - - - -	3.3	3.0 2.1 1.0	1.2	2.5 1.9 .6 - - -	2.0 1.8 .2 - -	22	1.2 .2 1.0 -	1.8	363 441 232  
Persons								*							
1 person. 2 persons. 3 persons. 4 persons. 5 persons. 6 persons. 7 persons or more. Median.	12.7 11.4 10.9 8.2 3.6 2.6 .7 <b>2.6</b>	1.0 .4 1.0 .3 .2 .2	2.8 1.4 1.2 .8 .5 .3 -	2.7 1.9 1.1 1.1 .2 - .2 2.0	3.2 2.1 1.8 1.8 .3 .2 .1	1.7 2.3 1.6 1.1 .7 .3 .1	.4 .9 .9 .7 .3	4596858	.2 .4 .2	249522	.1 .5 .3 .5 .4 .1		1 ଓ । ୪୯୯ ।	27.88.2	288 375 -400 393 
Household Composition by Age of Householder														. T	
2-or-more person households  Married-couple families, no nonrelatives	5.8 3.8 8 4.1 2.0 1.6 .5	2.2 	4.2 1.32 2.0 1.03 - 5.2 2.00 1.83 5.26 1.56 1.0	4.8.2 - 1.3.6.5.9.4.2.2.8.4.2.2.7.7.3.2.2.1.3.5.2	31.641.271.532   66.8224031.88     2.66.8224031.88	827.5.8.5.6.3.1.4.4.1.3.1.6.5.1.1.1.1.1.6.5.1.1.6.5.1.1.1.1.1.6.5.1.1.1.1	9.2.467.64 13.14133 11444 111111	80,4567-1-1549-1-444-14-1-1-144-1-	1.2 5 - 2 1 1 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	27. 15.2 1 22. 1 4.4 1 22. 24. 24. 1	1.9 1.6 2.7 7.7 4.4 4.4 	2 2 2	1.15	1.6 8 2.2 4 2 6.2 5 2.2 2.2 2.2 2.2	402 488  560  314  330 342  288 323 350  217
Own Never Married Children Under 18 Years Old															
No own children under 18 years With own children under 18 years Under 6 years only 1 2 3 or more 6 to 17 years only 1 2 3 or more Both age groups 2 3 or more	6.7 4.4 1.8 .5 11.6 5.9 4.3 1.4 4.8 2.4	1.2 2.0 9.5 .3 .1 .3 2 - 1 .7 .5	5.5 1.6 .2 .1 .1 .1 .0 .4 .4 .1 .3 .3	5.5 1.8 .4 .2 .1 .1 1.2 .9 .3 - .2 .1	6.2 3.4 .9 .8 .1 1.5 .3 1.1 - 1.0 .7	3.5 4.4 1.6 .5 .1 2.8 1.8 .4 .6 .2	1.1 2.2 .9 .7 .2 - 1.1 .3 .7 - .2	9262229522624	.4 .8 - - .4 .4 - .4 .2 .2	.8 - .2 .2	.7 1.4 .3 .3  .5 .5 .3  .1 .6 .6	-	.2 1.0 3.2 1 4 - 2.2 3.3 - 3	1.0 .8 .4 .4  .4 .2 .2 	311 446 442 448  451 451 436  423 
Income of Families and Primary individuals											٠				
Less than \$5,000 \$5,000 to \$9,999 \$10,000 to \$14,999 \$10,000 to \$14,999 \$20,000 to \$24,999 \$25,000 to \$29,999 \$30,000 to \$34,999 \$30,000 to \$34,999 \$35,000 to \$39,999 \$40,000 to \$44,999 \$50,000 to \$59,999 \$80,000 to \$59,999 \$80,000 to \$59,999 \$80,000 to \$19,999 \$100,000 to \$119,999 \$120,000 or more	5.0 4.7 3.3 2.8 4.1 1.8 2.6 .2 .2	.3	1.9 1.3 1.2 1.0 - .6 .2 .6 .2 	1.0 1.8 1.9 1.0 .6 .1 - .2 .5. - - .2	.1 1.6 1.8 1.2 1.3 .9 .1 .4 4 -	.5 .4 1.1 1.6 1.4 .5 .9 .7 .3 .2 -	- - 35,55,55,28,82,22,- -2,-	2 - 4 77 33 53 32 22 2	.4 .2 .21	22.55.632.	1 .1 .4 .2 .3 .3 .6 .2 .1	-	.4 .3	.2 .4 .2	124 266 299 329 418 440  522 

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

												4		Mort- gage	Median
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	page pay- ment not re- ported	exclud- ing no cash rent
OWNER OCCUPIED UNITS															
Total	. 22.1	1.1	4.1	2.8	2.3	1.8	.9	1.7	1.2	2.5	1.7	.2		1.8	396
Value .															
Less than \$10,000	· _ ·		_	_	_	_	_	_	_	_	_	_		_	
\$10,000 to \$19,999 \$20,000 to \$29,999 \$30,000 to \$39,999	1.4 2.9 3.3	.6 .1	.3 1.3	.5 .7 1.0	.1	.4	-	-	-	-	-	-		.2	
\$40,000 to \$49,999 \$50,000 to \$59,999	2.6	.2 .1	.9 .7 .6	.4 .2	.4 .6	.4 .5 .2 .1	.2 .3 .2 .2	.2 1.1		-	-	-		.2	
660,000 to \$69,999	3.2	=	.2	-	.9 .1	.3	.2	.4	.2 .6	.2 1.4	.2	=		.4	
\$80,000 to \$99,999 \$100,000 to \$119,999	3.4	-	-	-		.3		=	.3	'. <del>9</del>	.9 .5			1.0	
\$120,000 to \$149,999 \$150,000 to \$199,999	3	_			.1	-	-	-	-	=	.5 .2	-		-	
\$200,000 to \$249,999	=	=	-	-	-	-	-	-	-	-	-	_		-	•••
\$250,000 to \$299,999\$300,000 or more	.2	_			-	-	-	-	-	=	-	.2		-	
Median	53 248	•••	34 541	-		-	-	•••				•••	•••		
Value-Income Ratio		٠				1									
Less than 1.5	8.6 3.8	.2	2.2 .2	.6	1.4 .7	.7 .5 .6	.6	.5	.3	1.0	.7	-		.4	380
2.0 to 2.4 2.5 to 2.9	4.0	.3	.1	.6 .5 .8	- 1		.4	.5 .2	3 2 5 5	.5 .6	.4 .5	.2		.2	530
3.0 to 3.9	2.0	.1	.2 .4	.4	_ =	-	-	.2 -	.5	.2 .2	.ž	_		.4	
4.0 to 4.95.0 or more	2.1	.1 .2	.4 .6	.2	. <u>-</u>		-	.2	-	-	-			.6	
Zero or negative income	1.8		1.5-		-	_	-	-	-		<i>-</i>	-	·	,	***
Monthly Payment for Principal and Interest			. ,									,		:	
Less than \$100 \$100 to \$199	2.1 1.7	-	.8	1.3 .5	1.1	-	-	-	-		-	-			
\$200 to \$249 \$250 to \$299	.8 .8	-	-		.3	.2 .8	.2	-	-	-	-	-			
\$300 to \$349 \$350 to \$399	1.1	-	-	· -	-	. <b>8</b>	.2 .4 .2	-	-	-	=				
\$400 to \$449	1.3	-	-	-	-	-	.2	.2 .8	.3	-	_	-		:::	
\$450 to \$499	1.2	-	-	- [	-	-	-	.7	.3 .5 .4	.5	-	_			
\$600 to \$699\$700 to \$799	1.4 1.4	_		-	-	-1	- [	-		1.4 .5	- 9.	-			
\$800 to \$999 \$1,000 to \$1,249	.6 .2	-	_	-		- 1		-		-	.6 .2				
\$1,250 to \$1,499	.2	-	<u> </u>	-	-	- 1	<u>-</u>	-	-		=	- .2			
Not reported	1.8 <b>406</b>				•••									1.8	•••
Average Monthly Cost Paid for Real Estate Taxes				• •								•			
Less than \$25\$25 to \$49	6.2 5.3	.8 .3	1.8 1.8	1.5	.3	.8 .8	- .4	.2	.2	-	.2	-		.4 .5	224 254 567
\$50 to \$74 \$75 to \$99	4.2 1.7	- :-	6	.6 .7	.3 .5 .4 .7	.1	.4	.2 .7 .3 .2	.5 .2 .3	.5 .2	.2 .3 .2 .2 .7	-		.2	567
\$100 to \$149	43	-	-		.3	.2	.2	.3	.3	1.8	.7	-		8	889
\$150 to \$199 \$200 or more	.2	-		-1	.1	-	-	-	-	-	.1	.2			•••
Median	48	•••	. 29			-	***	•••	•••			•••			•••
Purchase Price		•						. •							
Home purchased or built Less than \$10,000	20.9 5.9	1.1 .6	3.5 2.3	2.8	2.3 .5 1.3 .2 .2	1.8	.9	1.7	1.2 .1	2.5	1.7	. :		1.4 .2	405 199
\$10,000 to \$19,999 \$20,000 to \$29,999	2.6 1.8		7	2.2 .5	1.3	1.6	.2	-	- :	-	-	-	:::	[]	
\$30,000 to \$39,999 \$40,000 to \$49,999	1.3		-	-	.2	.1	.6 .2	.1	.2	-[	- [			.2	
\$50,000 to \$59,999 \$60,000 to \$69,999	2.1	-	.2	-	.1	-	-	1.0	.2 .2 .4 .2	.2 .6	-	-	:::	.2	
\$70,000 to \$79,999 \$80,000 to \$99,999	17	=	-	-	-	.2	-	, [		1.2	.2 .5 .7	[	:::	.2	•••
\$100 000 to \$119 999	1 9		-	-	-	-1	-	-	-	.4	.3	-		.2 -	
\$120,000 to \$149,999 \$150,000 to \$199,999		=	-	-	-	-	-		-	-				-	
\$200,000 to \$249,999 \$250,000 to \$299,999		-	:	-	-	-	-	· -		-		-		_	
Not reported	1.3	.5	<u>.</u> ā	-	-	-	-	· -	-		-			.4	***
MedianReceived as inheritance or gift	27 182		10000-	-	-	-			_ =		-		•••	=	•••
Not reported	.3	l –	.2	-	-	- !	-1	-	-1	-	-1	.2	:::	.4	

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

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	Mort- gage pay- ment not re- ported	Median exclud- ing no cash rent
RENTER OCCUPIED UNITS															
Total	28.0	2.1	2.9	4.5	7.2	6.1	2.3	1.3	-	· -	.3	-	1.2		353
Rent Reductions															
No subsidy or income reporting  Rent control  No rent control  Reduced by owner  Not reduced by owner  Owner reduction not reported  Rent control not reported	20.9 20.9 .9 19.4 .6	-	.7 -7 -6 .1	3.4 - 3.4 .2 3.1 .1	6.5 - 6.5 .1 6.4 -	5.3 5.3 .4 4.7 .2	2.3 2.3 2.1 .2	1.3 - 1.3 - 1.3			.3		1.1 1.1 2 8 -	, :: :: :: ::	390 390 388 
Owned by public housing authority Other, Federal subsidy Other, State or local subsidy Other, Income verification Subsidy or income verification not reported	4.0 1.7 .2 .4 .7	1.6 .4 .1 -	1.8 .1 .1 .2	.3 .6 - .2	.1 .2 .4	.2 .4 - - .1	- - -	- - -	-	- - - -	- - - -	-	.1	  	

<sup>&</sup>lt;sup>1</sup>For mobile home, oldest category is 1939 or earlier.

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

Characteristics		Less	\$30,000	\$40,000	\$50,000	\$60,000	\$80,000	\$100,000	\$150,000	\$200,000	\$250,000	\$300,000	
Characteristics	Total	than \$30,000	to \$39,999	to \$49,999	to \$59,999	\$79,999	\$99,999	to \$149,999	to \$199,999	to \$249,999	\$299,999	or more	Median
Total	22.1	4.4	3.3	2.6	2.5	5.0	3.4	.8	-	-	-	.2	53 248
Units in Structure													
1, detached	21.6	4.4	3.3	2.4	2.5	5.0	3.0	.8	-	-	-	.2	52 783
1, attached 2 to 4	.2	-	-	.2	-	-	.2 .2	_	_	:	_	_	
5 to 9 10 to 19	-	-	<u>-</u>	-	-	<u>-</u>	-	<u>-</u>	-	-	-	-	•••
20 to 49	-	-	_	[ ]	-			] -	=	-	] -	-	
50 or more Mobile home or trailer	-	_		=	_	-	-	_	_	_	_	-	
Year Structure Built <sup>1</sup>													
1990 to 1994	2.7	_	_	.2	· <u>-</u>	1.2	1.2	. <u>.</u>	-	-	-	-	
1980 to 1984	1.6	-	-	- "-	. <u>-</u>	.3 .7	.6 .4	.5 .1	-	-	-	.2	
1970 to 1974	1.8 2.0	.2	l -	.6	.3	.7	.1	''	_		] -		
1960 to 1969	4.1 6.5	1.0 1.5	.6 2.2	.6 .5	.5 .9	1.0 1.1	.4 .3	-	_	-	-	<u>-</u>	47 047 38 098
1940 to 1949	2.2	1.1 .6	.2 .3	.5 .5 .2	-	-	.4	-	-	-	-	<u>-</u>	
1920 to 1929	.2			-	.2	_	-	-	-	-	_	_	
1919 or earlier	1963	1953			-	1973	-		-				
Rooms													
1 room2 rooms	-	-	-	-	-	-	-	-	-	-	_	-	
3 rooms	.2	.2 .7	_	-	_	_	_	Ξ.	-	] [	-		
4 rooms	1.8 8.0	.7 1.9	.6 1.8	.3 .9	1.0	1.5	.2 1.0	-	-		_	_	44 532
6 rooms	6.8 3.1	1.1 .5	.6	1.3	1.0	2.0 .9	.5 .9	.3 .3	-	-	-	<u>-</u>	53 762
8 rooms	1.8	-	.2	.1		.5	.6	.2	-	_	_	.2	
9 rooms	.4		.2	-	_	.1	.2	-	-	_	_	_	
Median	5.7	5.2	-	-	-	6.0			-				•••
Bedrooms		,											
None 1	.2	.2	-	-	=	-	_	_	=	-	] [	_	•••
2	4.3 15.0	2.1 2.1	1.0 1.9	.5 2.0	2.0	.6 3.6	.2 2.7	.7	-	_		-	30 899 57. 275
4 or more	2.6 2.9	2.5	.4	-	.5	.8 3.0	.6	.1	-		-	.2	
Complete Bathrooms			-		-	5.15	•	•					<del></del>
None		2-2		.=	-	-	_	-	-	-	-	-	35 441
1 and one-half 2 or more	9.0 4.0 9.2	2.9 1.4 .1	3.0 - .4	1.7 .5	.6 1.2 .6	.6 .8 3.6	.2 .3 3.0	- .8	=	=	=	2	51 487 76 722
Main Heating Equipment	5.2	."		,-	.0	3.0	3.0	.0				-	10122
Warm-air furnace	13.8	.9	1.4	1.1	2.0	4.2	3.2	.8	_	_	_	.2	67 226
Steam or hot water system Electric heat pump	.2	-	-	-	-	- .2	-	-	-	_	_	<u> </u>	•••
Built-in electric units	=	-	-	-	-	-	-	-	-	-	-	-	
Floor, wall, or other built-in hot air units without ducts	2.2	1.0	.4	.7	-	_	-	-	-	-	-	-	
Room heaters with flueRoom heaters without flue	1.0	.6 1.4	.2 1.1	.5 .2	.2 .2	- .5	.2		-	-	_		
Portable electric heatersStoves	.4	.2	. <u>.</u>	.2	_	- .1		_	-	]	-		
Fireplaces with inserts	-	-	=	-	-	-	_	-	-	-	-	- 1	
Fireplaces without insertsOther	-	_	_	_ =	-	-	-	-	-	_	=		
None	.2	.2	-	-	-	-		-	-	-	-	_	
Public system or private company	22.1	4.4	3.3	2.6	2.5	5.0	3.4	.8	_	-	-	.2	53 248
Well serving 1 to 5 units	=	=	-				-	=		-	:		
Dug Not reported	-	-	-	] -	-		-	-	-	-	-	-	
Other	_	_	-		-	-	-	=	-	-	] [	-	
Means of Sewage Disposal								1				,	
Public sewer	21.7	4.1 .2	3.3 - -	2.6 - -	2.5 -	4.7 .2	3.4 - -	.8	=	=	=	.2 - -	53 193 
Main House Heating Fuel													<b></b>
Housing units with heating fuel	21.9	4.1	3.3	2.6	2.5	5.0	3.4 2.5	. <u>8</u> .	-	-	-	.2 .2	53 735 74 410
Electricity	8.4 12.5	3.7	2.7	1.8	1.0 1.3	2.5 2.1	2.5	.8,	] -	] -	] =	-	39 505
Bottled gas	.4	-	.2	] -	.2	.2	-	] -	_	:	-		
Kerosene or other liquid fuelCoal or coke		-	-	-	-	- 1	-	-		-	-	-	
Wood	.3	-	.2	-	-	.1	=	-	-	-	] -	] -	
Solar energy	1 :	] [	:	-	1 -	_	=	[	]	:	-	[	

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

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	22.1	4.4	3.3	2.6	2.5	5.0	3.4	.8	-	-	-	.2 .2	53 248 70 557
Electricity	10.7 11.0	.4 3.9	1.1 2.2	7. 1.8	1.0 1.3	4.0 .7	2.5 1.0	.8	_	_	_		36 850
Bottled gas	.4	-			.2	.2	-	-	-	-	-	-	***
Kerosene or other liquid fuelCoal or coke	-	_	_	_	_	-		-		_	] -	_	
Wood	-	-	-	-	-	-	-	_	_	_	-		
Other	-	-	-	-	_	-	-	-		_	]		
Persons			4.0	_		_	.6	.1	_	_	_	_	34 901
1 person	4.3 4.1	1.5 1.2	1.3	.2 .3	.4	.2 1.5	.6	-	_	-	-	-	60 027
3 persons	5.6 4.6	1.0 .6	1.1 .2	.6	.3 .8	1.2 1.4	1.2 .8	.2	_	_	]	:	54 665 62 901
4 persons	1.1	-		.5 .5	-	.2	-	.2	-	-	-	.2	
6 persons or more	2.0 .4	.1	.2	.2 .2	.9	.4	.3	_		-	_	-	
Median	3.0	2.1			!	3.2							
Household Composition by Age of Householder					ļ !								
2-or-more person households	17.8	2.9	2.0	2.4	2.0	4.8	2.9	.7	-	-	_	.2	58 116 68 232
Married-couple families, no nonrelatives Under 25 years	9.7 .2	.3	1.0	.7 .2	1.6	3.1	2.1	.7	] -	-	_	-	
25 to 29 years	.5	-	-	-	.3	.4	.2 .6	.3	_	:	-	-	
30 to 34 years 35 to 44 years	1.7 4.1	:	.2	.4	.4	2.1	.8	.2	-	-	-	-	70 159
45 to 64 years	2.4	.3	.4 .3	.1	.2	.4	.5	.1	_	-	-	.2	
65 years and overOther male householder	.8 2.3	.6	.9	.2	] -	.6	-	] -	-	-	-	-	
Under 45 years	.7 1.1	.4	- 9.	.2	-	.3	_	_	<u> </u>	:	]	-	:::
45 to 64 years65 years and over	.5	.2	-	l -	-	.2	-	-	-	-	-	-	45 083
Other female householder	5.9 2.3	2.0 .6	.2	1.4	.4	1.1	.8 .6	] [	-	-	] -	_	45 063
Under 45 years	3.2	1.1	.2	.8	.4	.5	.2	-	-	-	-	_	
65 years and over	.4 4.3	.2 1.5	1.3	.2	.4	1 .1	.6	1	_	:	-	_	34 901
Male householder	1.8	.2	.7	.2	.2	.2	.2	1 4	-	-	:	_	
Under 45 years	1.5 .2	.2	.7	-	2	.2	.2	.1	_	-	-	-	
65 years and over	.2	<u>۔</u> ا	-	.2	.2	-	.3	] -	-	l	1 -	_	:::
Female householder Under 45 years	2.4 .5	1.3	.6	] [	.2	_	.3	] -	_	-	-	-	·
45 to 64 years	.9 1.0	.7 .6	.2	-	_	_	-	-	_	_	_	_	
65 years and over  Own Never Married Children Under 18	1.0	.0		_		-							
Years Old				١.,		١.,		١.		_	_	.2	40 800
No own children under 18 years With own children under 18 years	13.0 9.1	3.7 .7	2.8	1.4	1.2	2.4 2.6	1.4 2.0	.7	-	] -	_	-	65 872
Under 6 years only	1.7	-	-	.2	_	.6 .2	.8 .8	.2 .2	:	] [	-	-	
1 2	1.1	_	_	.2	] -	4		-	-	-	-	-	
3 or more	5.3	.7	.6	.6	1.0	1.5	.9	.1	_	_	1 -	-	58 093
6 to 17 years only	2.7	.6	.4	.3	.5	.4	.4	1 3	-	-	_		
2 3 or more	2.2	.1	.2	.3	.2	1.1	.4	-	] [	-	-	] -	
Both age groups	2.1	"-	-	.4	.3	.5	.4	.4	1 :	] -	] -	· -	
2	1.5	-	1 -	.2 .2	.3	.5	.4	[ -	_	] -	-	-	
Income of Families and Primary													
Less than \$5,000	1.6	1.2	.2	-	.2		.4	-	-	-	-	-	
\$5,000 to \$9,999 \$10,000 to \$14,999	2.2 1.7	1.1	.4	.2	1 -	.2 .2	"-	-	_	-	-	-	·
\$15,000 to \$19,999	1.9	.8	.2	.6 .8	.2		.2	_	_	-	<u> </u>	] [	
\$20,000 to \$24,999 \$25,000 to \$29,999	2.1 2.2	.2	.6	.2	8.	.2	.2	1 -	-	-	-	-	
\$30,000 to \$34,999	1.7 1.5	_	.2	1 .4	.1	.6 .2		_	1 -	-	-	-	
\$35,000 to \$39,999\$40,000 to \$49,999	2.8	] =	.7	.1	] .3	1.4	.3	-	-	-	-	-	
\$50,000 to \$59,999\$60,000 to \$79,999	1.4	-	2	-	-	1.2	.6 .5		_	-	]	-	
\$80,000 to \$99,999	.2	-	-	-	-	.2		J -	-	-	-	1 -	
\$100,000 to \$119,999 \$120,000 or more	.2 .3	-	_	_	-	-	-	.2	-	-	-	.2	
Median	28 316	9 525	-			45 897				-		-	-
Monthly Housing Costs	١.			,		_			_	_	_	_	
Less than \$100 \$100 to \$199	1.1 4.1	1.7			.6	.2	-	1 -	-	-		-	34 541
\$200 to \$249	2.2	1.2	.7	.2	.2	_	-	-	-			_	
\$250 to \$299		.1	.3		] [	.8		.1	-	-	-	:	
\$350 to \$399	.6		.2	.4		.2	-	-	:	] -	-	] -	
\$400 to \$449	.9	-	.2	1 -	1 1	.3	.3	-1 -	-	-	-	1 -	
\$500 to \$599	9.9	1 -	.2	.3	1.1			:  -		-	] -	.  -	
\$700 to \$799	1.2	-	-			.6	.3	-	-	-	-	: :	
\$800 to \$999\$1,000 to \$1,249	2.5	-	-	1 .	<u> </u>	1.6	.9	.4			-	-	
\$1,250 to \$1,499	.7	-	L.		·  -		.2	: .3		] -	:  -	2	"
\$1,500 or more		1		-	·			.		·			·
Mortgage payment not reported	1.8			-		715		)  -	-	]	[]		
Median (excludes no cash rent)	392	179				, /15	٠	. 1				•••	

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

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	\$150,000 to	\$200,000 to	\$250,000 to	\$300,000 or	
Median Monthly Housing Costs For Owners	1000	\$30,000	, 405,555	\$45,555	\$09,888	\$79,999	\$89,899	\$149,999	\$199,999	\$249,999	\$299,999	more	Median
Monthly costs including all mortgages plus maintenance costs	434 374	188 172				736 664	 						•••
Income  Less than 5 percent 5 to 9 percent 10 to 14 percent 25 to 29 percent 25 to 29 percent 25 to 29 percent 25 to 29 percent 30 to 34 percent 30 to 34 percent 40 to 49 percent 50 to 59 percent 60 to 69 percent 100 or more percent 22 or or negative income Mortgage payment not reported Median (excludes 3 previous lines)	2.7 3.9 2.9 3.9 1.9 1.3 1.4 .6 .2	-4. 8.4. 8.8. -4. -2. -2. -2. -2. -2.	5,7,2,7,6,1,2,2,1,1,1,1,1,1,1,1,1,1,1,1,1,1,1,1	227.7.2	4 4 4 1 7 7 2 2 2 2 1 1 2 2 1 2 1 2 1 2 1 2 1	77 1.44 .99 .22 .4 .1 .1 	- 21 - 4 - 4 - 7 - 2 - 2 - 2 - 2 - 1 - 1 - 1 - 1 - 1	1.00.14.11111111111111		7		22	
Monthly Payment for Principal and Interest													•
Less than \$100 \$100 to \$199 \$200 to \$249 \$250 to \$299 \$3300 to \$349 \$350 to \$399 \$4400 to \$449 \$450 to \$499 \$500 to \$599 \$700 to \$799 \$800 to \$999 \$1,000 to \$1,249 \$1,250 to \$1,499 \$1,500 or more Not reported Median	2.1 1.7 .8 .8 1.1 .6 1.3 1.2 .9 1.4 .6 .6 .2 .1 .8 1.4 .6 .8 1.3 1.2 .9 1.4 .6 .8 1.4 .6 .6 1.4 .6 .6 1.4 .6 .6 1.4 .6 .6 1.4 .6 .6 1.4 .6 1.4 .6 .6 1.4 .6 .6 1.4 .6 .6 1.4 .6 1.4 .6 1.4 .6 1.4 .6 1.4 .6 1.4 .6 1.4 .6 1.4 .6 1.4 .6 1.4 .6 1.4 .6 1.4 .6 1.4 1.4 1.4 1.4 1.4 1.4 1.4 1.4 1.4 1.4	.8 2.1 .4	1.1 .5 .2	2.8.1.1.2.2.2.1.1.1.1.1.1.1.1.1.1.1.1.1.	11 125.62	- 1.2 - 5.2 - 4.2 - 5.5 1.0 - 2.2 4 519	.1 .3 .3 .1 .2 .2 .4 .1.0 .2 .1.0	.2				2	
Average Monthly Cost Paid for Real Estate Taxes	į			Ì							i		
Less than \$25. \$25 to \$49. \$50 to \$74. \$75 to \$99. \$100 to \$149. \$150 to \$199. \$200 or more.  Median.	6.2 5.3 4.2 1.7 4.3 .2 .2 <b>48</b>	3.2 1.1 .1 - - - 25-	1.4 1.4 .4 .2 .2 	.4 .9 1.0 .2 - - -	.6 .4 .9 .3 .2	.3 1.0 1.2 .7 1.7 .1	.4 .5 .4 .3 1.9	- .2 .1 .3 .1	-	-	- - - - - -	- - - - - 2	30000- 42 300 56 171 80 699
Purchase Price			:										
Home purchased or built Less than \$10,000 \$10,000 to \$19,999 \$20,000 to \$29,999 \$30,000 to \$39,999 \$40,000 to \$49,999 \$50,000 to \$59,999 \$50,000 to \$59,999 \$70,000 to \$79,999 \$100,000 to \$119,999 \$120,000 to \$149,999 \$120,000 to \$149,999 \$250,000 to \$149,999 \$200,000 to \$149,999 \$200,000 to \$149,999 \$200,000 to \$149,999 \$200,000 to \$149,999 \$200,000 to \$149,999 \$200,000 to \$149,999 \$200,000 to \$149,999 \$250,000 to \$249,999 \$300,000 or more Not reported Median Received as inheritance or gift	20.9 5.9 2.6 1.8 1.3 1.2 2.1 1.7 1.5 3 - - 1.3 27 182 .3	4.3 2.7 .5 .4 - - - - - - - - - - - - - - - - - -	3.3 2.0 .7 .5	2.6	2.2 2.2 5.5 2.2 1.2 1.2 1.2 1.2 1.2 1.2 1.2 1.2 1.2	4.7 .3 .6 .6 .3 .7 .2 .9 .6 1.1 	3.1	.1 .2 .2 .3	-	-			51 389 31 203 31 200 31

<sup>&</sup>lt;sup>1</sup>For mobile home, oldest category is 1939 or earlier. <sup>2</sup>May reflect a temporary situation, living off savings, or response error.

#### 134 Fort Worth - Arlington, TX 1989

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

		Ter	nure	Ho	ousing unit o	characterist	cs	Househ	old charac	teristics	Selec	ted subare	as¹
Characteristics	T-4-1			New		Physical	problems		Moved	Below			
	Total occupied units	Owner	Renter	con- struction 4 yrs	Mobile homes	Severe	Moderate	Elderly (65+)	in past year	poverty level	Area one	Area two	Area three
Total	34.3	17.5	16.8	1.5	1.0	.3	9.9	1.7	11.8	4.7	18.3	3,5	10.1
Tenure													
Owner occupied Percent of all occupied Renter occupied	17.5 51.1 16.8	17.5 100.0 	 16.8	1.0 66.8 .5	.5 49.9 .5	.2 61.7 .1	5.6 56.5 4.3	1.4 83.2 .3	2.1 17.5 9.7	1.6 34.1 3.1	9.5 52.0 8.8	1.5 42.6 2.0	4.8 47.1 5.4
Race and Orlgin		,											
White	33.0 33.0 1.3 34.3	17.2 17.2 .3 17.5	15.8 15.8 1.0 16.8	1.5 1.5 - - 1.5	1.0 1.0 - 1.0	.3 .3 - .3	9.3 9.3 - .6 9.9	1.7 1.7 1.7	11.0 11.0 - .7 11.8	4.1 4.1 .6 4.7	17.5 17.5 .8 18.3	3.5 3.5 - 3.5	9.6 9.6 - .6 10.1
Units in Structure													: . •
1, detached 1, attached 2 to 4 5 to 9 10 to 19 20 to 49 50 or more Mobile home or trailer	23.0 1.3 2.3 2.9 3.0 .8 -	16.7 .1 - .2 - .5	6.3 1.2 2.3 2.9 2.8 .8	1.0 - 22 - 2 -	1.0	.3	7.3 .1 1.1 .3 .6 -	1.4 - .1 .2 - -	4.6 .5 1.7 2.1 1.9 .5 -	3.0 .1 .4 .5 .4 .3 -	14.3 .3 1.5 1.1 .9 .3	1.5 .1 .5 1.1 .3	5.5 1.1 .9 1.5 .7 .3
Cooperatives and Condominiums								,					
Cooperatives	.4	. <u>.</u>	.4 .2	-	Ξ	. :	.1	-	.2	.1	.3	.2	.2
Year Structure Built <sup>2</sup>													
1990 to 1994 1985 to 1989 1980 to 1984 1975 to 1979 1970 to 1974 1960 to 1969 1940 to 1969 1940 to 1949 1920 to 1939 1920 to 1929 1919 or earlier  Median	2.2 4.8 3.4 2.3 4.6 6.1 6.9 2.8 .7 4	1.5 1.8 1.1 1.5 1.9 4.0 4.0 1.2 .4 1	.7 3.0 2.3 8 2.7 2.2 2.8 1.7 .3 .3 1984	1.5    	.4 .3 .2 .2 .2	.1	-2 .3 .1 .6 .5 2.2 3.8 1.0 .7 .7	2 - 124.4.23	.8 3.1 .9 .9 1.4 1.5 .2.0 .9 .2 1969	.2 .4 .1 .5 1.0 1.5 .9 -1 1949	9 .8 .1 .5 .9 4.6 6.3 2.9 .8 .4	.5 .5 .6 .2 .8 .8 	.7 2.7 1.9 .7 2.8 .7 .5 -
Statistical Areas													. •
Current units, in 1970 boundaries of SMSA 1970 central city(s)	32.9 18.3 14.6	16.8 9.5 7.2	16.2 8.8 7.4	1.6 .7 .9	.4 .4	.4 .2 .1	9.8 8.9 .9	1.9 1.0 .9	11.1 6.0 5.1	4.6 4.0 .6	18.3 18.3	3.2 3.2	10.1 10.1
Current units, in 1983 boundaries of MSA 1983 central city(s) 1983 balance of MSA	33.4 21.5 11.8	17.2 10.9 6.3	16.2 10.6 5.5	1.6 .9 .7	.8 - .8	.4 .2 .1	10.2 9.1 1.1	1.9 1.0 .9	11.1 7.2 3.9	4.6 4.3 .3	18.3 18.3	3.2 3.2 -	10.1 10.1

<sup>&</sup>lt;sup>1</sup>See back cover for details. <sup>2</sup>For mobile home, oldest category is 1939 or earlier.

•		Ten	ure	Ho	using unit o	haracterist	ics	Househ	old charac	teristics	Sele	cted subar	eas <sup>1</sup>
Characteristics	Total occupied			New con- struction	Mobile'	Physical	problems	Elderly	Moved	Below	.	,	
	units	Owner	Renter	4 yrs	homes	Severe	Moderate	(65+)	in past year	poverty level	Area one	Area two	Area
Total	34.3	17.5	16.8	1.5	1.0	.3	9.9	1.7	11.8	4.7	18.3	3.5	10.1
Stories in Structure								•					
	24.7 8.3	16.2 1.0	8.5 7.4	1.1	.8	.4	8.7 1.2	1.7 .2	5.5 5.2	3.2 1.4	15.2	1.4	6.9
to 6	.3	-	.3	-	-	-	.2	-	.3	1.4	3.1	1.8	3.4
or more	-	-	· -	-	-	-	-		-	-	-	-	r
Multiunits, 2 or more floors	7.9	.2	7.7	.5		_	1.1	9	5.5	1.3	2.5	1.0	
one (on same floor)	1 441	.2	4.4 2.5	.3	 	-	.6 .2	.2 .2 -	3.1 1.6	.9 .4	1.1 1.0	1.9 1.5 2	3.1 1.5 1.4
(up or down) or more (up or down) ot reported	.7		.7 .2	-		-	.1 .2	-	.6 .2	-	.4	.2	
ommon Stairways													•
Multiunits, 2 or more floors	7.9 1.8	.2	7.7 1.8	.5 .2			1.1 .4	.2	5.5 1.5	1.3 .5	2.5	1.9	3.1 .9
tn common stairways	6.1 5.3	.2 .2 .2	5.9 5.1	.5 ; .2 .3 .2		-	.4 .7 .7	.2 -	4.0 3.5	.8 .7	1.9 1.5	1.8 1.8	2.2 1.8
Railings not loose Railings loose No reilings	4.8 .3 .3	.2 -	4.6	.2		-	.7	-	2.9	.5	1.2	1.8	1.6
No railings Status of railings not reported Loose steps	1 -1	-	.3	-	:::	-	-	-	.3	.1	.3	-	20.75
Railings not loose Railings loose	.8 .8		.8 .8	.2 .2		- [	-	.2 .2	.5 .5	1	.4	-	
No railings	-	-		=		-	-	-	· -	=	-	-	
Status of railings not reported	-	=	-	-		· -	-	-		-	-	<u>-</u> -	
ght Fixtures in Public Halls	-	-	-	-		-	-	-	-	-	-[	-	-
2 or more units in structure	9.0	.2	8.8	.5		_	1.9	.3	6.2	1.6	3.5	2.0	3.1
public halls light fixtures in public halls	4.4	.2	4.2	.3		- <u>-</u>	1.3	.3	2.9	1.0	1.9	.5	1.7
ne in working order	1.0 .2	-	1.0	-	=	-	.1	-	.7 .2	.1	.1	.4 .1	
able to determine if working	3.4	=	3.4	.2		-	.5	-	2.2	.4	1.3	1.0	1.0
t reported	.1	-	.1	-		-	-	-	.1	-	-		, s <b>/</b> 1
Multiunits, 2 or more floors	7.9	.2	7.7	.5		_	1.1	.2	5.5	1.3	2.5	1.9	3:1
h 1 or more elevators working h elevator, none in working condition		-	-	=				-	-	- 1.5	-	'. <del>-</del>	<u>.</u>
o elevator Units 3 or more floors from main entrance	7.9	.2 -	7.7	.5		-	1.1	.2	5.5	1.3	2.5	1.9	3.1
oundation .									1			.	
1 unit bldg, excl. mobile homesth basement under all of building	24.3	16.8	7.5	1.0		.3	7.4	1.4	5.1	3.1	13.2	1.5	6.0
th crawl space	10.5	6.9	3.6	-		-	5.0	.4	2.3	1.8	8.2	- -	
concrete slab	13.5	9.7	3.8	1.0		.2 .1 -	2.4	.8 .2	2.3	1.8	5.0	1.5	.9 4.8 3
ternal Building Conditions <sup>2</sup>					-				-	-	-	·  -	.3
gging roof	.6 .4	.3	.4	-1	-	-	.4	-	.4	<u>-</u>	.6	-	
uld not see roof	2.4	- .2	2.2	-1	- 4		.3	· -	.2	1 -	4		
Sing bricks, siding, other outside wall	.9	.1	.8	_[	.4	-	.3	-	1.7	.3	1.0	.7	.6
ping outside walls	.1	(-)	.1	-	-	-	.4	-	.8 .1	.2	.9 .1		. 3
s on windows	1.0	- 3	1.0	-	-	Ξ	1	-	1.0	.2 1	.4		-
ild not see foundation	1.6	.3 .2 .3 16.5	.5 1.3		-1	-	.3 .2 .8 8.7	-	.2	.2	.7		-
ne of the aboveid not observe or not reported	28.3	16.5	11.8 11.8 .4	1.6	.4	.2 .1	8.7 8.7 .3	1.9	.6 8.1 -	3.6 -	1.6 14.8 .3	2.5	9.4 .1
e Placement													••
Mobile homesst site	1.0	.5 .3 .2	.5	-	1.0	-	.5 .3	-	.5	-	-	-	.2
ved from another site	.3 .2 .5	.2	- .5	-	.3 .2 .5	-	.3 .2	-	- [	-	-	-	.2
reported		-	-	-	.5	-	-	-	.5	-	-	-	=
evious Occupancy							ļ		.				
Unit built 1980 or latert previously occupied	7.0 1.7	3.3 1.7	3.7	1.5 .8	-	-	.5	.2	3.9 .3	.5	1.6 .3	1.0	3.2
t reported	1.6	7.7	.8	.2	-1	- [	-[	.2	.6		.5	.3	.9 .9

<sup>1</sup>See 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

		Ten	ure	Ho	using unit o	haracteristi	CS	Househ	old charact	eristics	Selec	ted subare	45'
Characteristics	Total			New con-		Physical	problems		Moved	Below			
	occupied units	Owner	Renter	struction 4 yrs	Mobile homes	Severe	Moderate	Elderly (65+)	in past year	poverty level	Area one	Area two	Area
Total	34.3	17.5	16.8	1.5	1.0	.3	9.9	1.7	11.8	4.7	18.3	3.5	10.1
	34.3		10.0										• .
ooms	_	_	_	_	_	_		_	-	_	_	_	
ooms	.8 3.8	.4	.8 3.4	.2	- '	.1	1.3	.1	.4 2.1 3.5	.5 .6 1.0	.6 2.1 4.3	.1 .9 1.0	1 9.
ooms	7.6 10.1	2.8 4.9	4.8 5.2	.2 .3 .5 .3 .2	.2 .4		2.3 3.3 1.9	.4 .8 .2	3.8 1.6	1.7	5.2 4.6	1.1	.6 2.3 3.1 2.6
ooms	8.9 1.7	6.6 1.6	2.2 .1		.3	.2	.5	.2	-	.2	.7	.3	
ooms	.8 .6	.8 .4	.3	1	.2	=		-	.2 .2	-	.4	- [	.1
rooms or moredian	5.0	5.6	4.4	-	-	-	4.8	-	4.5	4.8	4.9	-	5.1
edrooms													
ne	.1 6.3	.ē	.1 5.7	.3	_	.1	1.7	.3	3.7	.1 1.0	.1 3.1	1.5	1.6
	11.8 13.7	5.1 9.7	6.7 4.0	.3 .5 .6	.2 .4	.2	3.9	.5 .8	5.2 2.7	2.2 1.3	7.6 6.3	.9 1.0	3.1 4.6 .8
r moredian	2.4 2.4	2.1 2.8	3 1.9		.4 .5	-	.7 2.3	.2	.2 1.9	.1 2.1	1.2 2.3	.1	.8 <b>2.6</b>
omplete Bathrooms													
one	20.1	-	1	-	-	.1 .2	8.0	1.3	7.7	4.2	13.9	2.1	.1 3.4
and one-halfor more	20.1 4.0 10.1	8.6 1.9 7.0	11.4 2.1 3.1	.5 .2 .8	.3 .4 .3	-	.4 1.5	.4	1.4 2.6	.2	1.3 3.2	7.4 1.1	3.4 2.3 4.3
quare Footage of Unit													
Single detached and mobile homes	24.0	17.2	6.8 .2	1.0	1.0	.3	7.8 .2	1.4	5.1 .2	3.0 .2	14.3 .2	1.5	5.7
ss than 500 0 to 749	.2 1.5	1.0	.6 1.6		.2 .2 .4	.2	.8	.2 .3	.4 .9	.2 .5 .5	1.3 3.2	-	.4
0 to 999 000 to 1,499	4.3 10.6	2.7 7.7	2.9	.5		=	3.1	.6	2.6 .6	1.4	6.5 1.6	.8 .6	2.1
600 to 1,999 000 to 2,499	4.3 1.5	3.3 1.5	1.1	.3		-	.2	.2	.4	.2	.8		1.
600 to 2,999	.2		] :	.2	=	-	-	-	_	-			
000 or more ot reported (includes don't know)	1.3	.9	.5		.3	.ī	7	-	1 192	-	.6 1 165	.2	1 44
edian	1 251	1 294	1 136		•••		1 074	•••	1 192	-	1 103		1 44.
ot Size				.2			.8	_	1.0	5	1.7	.2	
ess than one-eighth acrene-eighth up to one-quarter acre	3.1 3.5	2.2 3.2	.8 .4	.2	.3	-	.8	.2	.4	.5 .6 .1	2.2	.2 .2	1.3
ne-quarter up to one-half acrene-half up to one acre	1.1	1.0 .9	.1 -	.3	-	] -	.2	.4	]		.4	-	
to 4 acresto 9 acres	l - i	.6	.3	-	-	-	-	] -	.4	-	[ ]	-	
acres or more	13.9	.2 8.1	.4 5.8	.3	.5 .2	.3	.2 4.9	.6	3.2 .2	1.6	8.2 1.3	· .7 .2	3.
ot reportededian	1.4 .20	1.1 .20	.2 .17				.19		.16		.17		.11
ersons Per Room													
.50 or less	10.1 19.7	5.4 10.3	4.7 9.4	.8	.3 .7	-	2.5 5.5	7 1.0	3.7 6.3	.9 2.5	4.8 9.9	1.1 2.3	4.0 5.0 .0
.51 to 1.00	3.5 1.0	1.6	1.9	.4	<u>'</u> -	.1	1.3	=	1.0		2.7 1.0	.1	
quare Feet Per Person													
Single detached and mobile homes	24.0 2.9	17.2 1.8	6.8 1.1		1.0	.3	! 1.4	1.4	5.1 .9	3.0	14.3 2.8	1.5	5.
00 to 299 00 to 399	6.7 4.9	4.2 3.6	1 24		.4	=	2.5 1.2	.2 .5	1.5 1.8	.7	4.7 2.1	.1	1.
00 to 499	3.3	2.6 1.7	1.3 .7	.2	.2 .2	i -	.  .9	-	.2	=	1.5 1.4	.5 -	1.
00 to 699	.5	.2 .3 .5	.3	.2	[ ]	-	.4	.2	_	.2	3	.2	.
00 to 899	.7	.5	.2	-	_		: 4		.2		.5 .1	_	
00 to 999		.8	1 .1	.2	-		1 1	. =	.4	=	.2 .1	.2	1
					.3						.6	.2	:. ا

<sup>1</sup>See back cover for details.

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

in thousands means not applicable			nure	T	o zero.j ousing unit (	characterist	ics	Houset	nold charac	cteristics	Sale	acted sub-	resel
Characteristics			T	New			problems		Granat		301	ected suba	11682,
	Total occupied units	Owner	Renter	con- struction 4 yrs	Mobile homes	Severe	<u>.                                      </u>	Elderly (65+)	Moved in past year		Area one	Area two	
Total	34.3	17.5	16.8	1.5	1.0	.3	9.9	1.7	11.8	4.7	18.3	3.5	10.1
Equipment <sup>2</sup>										,	]		10.1
Lacking complete kitchen facilities	.3	.2	.1		_	_	.з	_	.3	ļ _	.4		
Durners)	34.0	17.3	16.6	1.5	1.0	а	9.5	1.7					-
Refrigerator	34.3	17.5 17.5	16.8 16.8	1.5 1.5	1.0	.3 .3	9.9	1.7	11.4 11.8	4.7 4.7	17.9 18.3	3.5 3.5	10.1 10.1
Age not reported	13.3	7.7	5.6	1.2	1.0 .4	.3 .1	9.9 3.8	1.7	11.8 5.9	4.7 2.0	18.3 8.2	3.5 1.0	10.1 3.6
Durners and oven	34.0	17.3 17.3	2.4 16.6	.3 1.5	1.0	.3	.5 9.5	.6 .2 1.7	2.0	.4	1.0	.9	.5
Age not reported	1 101	5.9 .6	4.2 3.1	1.2	.3		3.2	.3	11.4 3.7	4.7 1.1	17.9 6.2	3.5 .8	10.1
Burners only		-	3.1	.2	.4	-	.4	.2	3.1	.5	1.1	.9	1.3
Age not reported	1 1	-	, <u>-</u>	-	-	-	-	- [	-	Ξ.	- 1	=	-
Less than 5 years old	I I	-	-	-	-	-	_	-	-	_		-	_
	-	-	-	-	-1	-		-	-	-	-	-	-
Neither burners nor oven Dishwasher	.3 16.3	.2 7.7	.1 8.6	1.3	.7	-	.3		.3		.4	-	-
Age not reported	5.0	3.2	1.7	1.0	-	-	1.3	.4	6.7 2.1	2.0	5.4 1.8	2.9 1.1	6.9 1.9
washing machine	2.8 22.8	.2 15.7	2.6 7.1	.3 1.3	.4 .9	. <u>.</u>	.2 5.4	.2 1.2	2.3 5.4	.5 .7	.6	.7	1.0
Less than 5 years oldAge not reported	9.8 1.1	6.7	3.1	1.0	.3	-	2.1	.4	2.7	2.1 .8	11.0 4.0	1.9 1.0	7.5 3.7
Clothes dryer Less than 5 years old	18.2	12.7	5.5	1.2	.ē	.2	3.0	.6	1.1 4.5	.2 1.7	7.6	1.9	.3 7.0
	7.3 .9	5.5 .4	1.8	.8	.3	-	2.0	-	1.7	.7	2.7	'. <del>8</del>	3.3
Disposal in kitchen sink Less than 5 years old	14.5 4.5	6.5 2.5	7.9 1.9	1.5	-	-1	1.4	.4	.9 6.7	1.0	4.9	2.5	.3 6.7
Age not reported	2.4	.2	2.2	1.0	-	-	.2 .2	.2	2.6 1.9	.2 .3	1.7 .5	.8 .9	1.9 .9
Air conditioning: Central	47.0					İ							.5
1 TOOM WILL TARREST TOOM TO THE TOOM TO TH	17.9 4.1	8.5 2.2	9.5 1.9	1.5	.4	-	1.4 2.6	.6	6.9	1.6	5.0	3.0	8.5
2 room units 3 room units or more	5.4 2.8	3.3 2.1	2.0	-	.3	.1	2.5	.4	1.5 1.6	.7	3.2 4.4	.2 .3	.2 .7
Main Heating Equipment	2.0	'	.8	-1	.3	-	1.3	.2	.1	.5	2.1	-	.1
Warm-air furnace	40.4			1				İ	l			1	
	19.1 .5	9.4 .5	9.6	1.3	.5	-1	1.0	.8	7.1	1.8	5.4	3.3	9.0
Built-in electric units	.5 .5	.2	.3	.2	-1	- [	.ī[	-1	.2	.2	.3	- [	-
ricor, wall, or other built-in not air units without			.2	-	-	-[	-1	-	-	-1	.5	.1	-
Room heaters with flue	2.1 2.1	.8 .6	1.2	- 1	-1	-	.1	-[	.8	.2 .7	1.4	-	.3
Portable electric heaters	8.6	5.3	3.3	-	.3	.3	8.2 8.2	.9	1.1	.7 1.6	2.2 8.2	.1	.1 .2
	.3 .3	.ī	.3 .1	-	- [	- 1		-	.3	.1	.1	- '-	.2
Fireplaces with inserts Fireplaces without inserts	-	-1	-1	- 1	-	-	-	-1			.1	-	-
Other	.3	.3	-	-	.2	- 1	.2		.ī	-1	-1		.3
Other Heating Equipment	.''	-	.1	-	-	-		-	.1	.1	.1	-	-
Warm air the ating equipment <sup>2</sup>				.					ł	i	ŀ	1	
vvarin-air iurnace	9.2	6.0	3.2	.7	.5	-	2.1	.2	2.6	.6	4.3	1.0	3.8
Steam or hot water system	- 1	-	-	-	-	-1	-1	-1	-	- [	-	- 1	
Built-in electric units	.5	.5	-1	-	-1	-	<u> </u>	-	.1	-	-1	-	-
ducts	.5	.5	_	_	_[	_ [	ĺ	-	.,	-1	[]	.3	.3
Room heaters without flue	.6	.3	-	-	-1	- 1		- [	= ]	-	.3	-	-
Contable electric tieaters	2.4	1.7	.3 .7	-	.3	-	.1 1,4	- [	.1 .4	-	.5 2.1	.2	.2
Stoves	.7 .5	.5 .5	.2	. <u>-</u>	.2	-	.4	-	[-]	.2 .3	.6	-	.2 .3
Fireplaces with no inserts	4.5	2.3	2.2	.5		-	.4	-	2.0	- ]	1.4	.5	2.6
Plumbing <sup>3</sup>	-1	~	-	-	-	-1	-	.2	-	-	- ]	- [	.2
With all plumbing facilities		1				]						J	
No hot pined water	:::			:::		:::			•				
No hot piped waterNo bathtub nor shower		:::								:::		=	•••
No flush toilet No plumbing facilities for exclusive use			]				:::	:::	:::	:::			
Source of Water	***		***				***			::: }			
Public system or private company	20.				- [				1				
veil serving 1 to 5 units	33.4 .9	16.9 .6	16.4	1.5	.5 .5	.3	9.7	1.7	11.3	4.7	18.3	3.5	9.8
Dug	.6	.6		[-]	.2	-	.2	-	.5	-	-	-	.3 .3
Not reported	.4	- [	.4		.4	-	-		.4	-1	- [	- [	-
Other	-	-	- ]	-	-	-	-	-		-	-	- [	-
Means of Sewage Disposal		Ī				1				[		1	
Public sewer	32.5 1.6	16.4	16.1	1.5	<u>.</u> -	.2	9.3	1.7	11.1	4.7	18.3	3.5	9.5
Other	.1	1.1	.5 .1	-	1.0	.1	.5	-	.6	-	-	-	.5
								i_		- 1	- 1	-	.1

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

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

umbers in thousands means not applicable o		Ten			ousing unit o	haracterist	cs		Househo	ld charact	eristics	Selec	ted subare	as¹
Characteristics	Total	-		New con-		Physical	problem:	s	F14-4.	Moved	Below poverty	Area	Area	Area
	occupied units	Owner	Renter	struction 4 yrs	Mobile homes	Severe	Modera	ate	Elderly (65+)	in past year	level	one	two	three
Total	34.3	17.5	16.8	1.5	1.0	.3		9.9	1.7	11.8	4.7	18.3	3.5	10.1
ain House Heating Fuel														
Housing units with heating fuel	34.2 13.3 18.5 1.3 .5 -	17.5 4.7 11.2 8 .3 - - 4	16.7 8.6 7.2 .5 .2 - .1	1.5 1.3 .2 - - - - -	1.0 .2 .7	.3 - 2 .1 - - - -	] ;	9.9 .8 8.2 .3 .3  .2	1.7 .4 1.2 - 1 - -	11.6 6.7 4.4 .4 - - .3	4.6	18.2 3.5 14.2 - 4 - - .1	3.5	10. 6. 2.
ther House Heating Fuels									, _					1.
th other heating fuels²	3.9 1.8 - - - 1.8 - 3.3	2.7 1.3 - - - 1.2 - 2 .1	1.2 .5 .5   .5 .5	-	.2 - - - - - - - - - - - - - - - - - - -			.8 .6 -	2 2	1.0 .4 - - - .5 - .1	22	1.8	.5	1.
ooking Fuel			:											
With cooking fuel	1.0	17.3 6.6 10.3 .3 -	16.6 8.8 7.2 .6	1.3	.8		2	9.5 1.4 7.8 .3 - -	1.7 .2 1.5 - - -	11.4 6.5 4.4 .5 - -	4.7 1.2 3.5 - - - -	17.9 4.7 13.2 - - -	3.5 2.6 .9	10. 7. 3.
Vater Heating Fuel				1			i						0.5	
With hot piped water iped gas cottled gas uel oil coal or coke coal or coke coal or energy ther	12.7 20.3 1.3 -	17.5 5.1 11.6 .8 - - -	7.5	1.3			3 1 2	9.9 1.2 8.4 .3	1.7 .2 1.5 - - - - -	11.8 6.4 4.8 .5 -	1.2 3.5	18.3 3.5 14.8 - - - -	3.5 2.2 1.4 - - -	10 6 3
Central Air Conditioning Fuel														
With central air conditioning Electricity Piped gas Other	- 17.3 - 6	8.5	i		5	1	-	1.4 1.2 .1	.6 .6 -	6.9	1.6		3.0 3.0 -	8
Clothes Dryer Fuel							·							
With clothes dryer Electricity iped gas Other	_ 15.1 _ 3.1	10.1	۱  5.	1 1.	0   .	9	.2	3.0 2.1 .9	.4	4.0	5 1.7	5.0	1.9	
Units Using Each Fuel <sup>2</sup>									ļ					
Electricity	21.6	2 4. 3 12. 3 1. 3 1.	3 6. 1 9. 0 6 - 7 -	9 1. 5 6 3 -	3 2 - 1 - 5	-	3 .2 .1	9.9 .7 8.6 .5 .3 -	1.5	5.1 5.1	8 4.1 8 1.0 7 3.0 5 7 7 - 1	2.9 3 15.7 8 	2.1	

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

		Ten	ure	Н	ousing unit o	haracterist	ics	Househ	old charac	teristics	Sele	cted subar	eas¹
Characteristics	Total		:	New con-		Physical	problems		Marrad	Dalau			
e ·	occupied units	Owner	Renter	struction 4 yrs	Mobile homes	Severe	Moderate	Elderly (65+)	Moved in past year	Below poverty level	Area one	Area two	Area three
Total	34.3	17.5	16.8	1.5	1.0	.3	9.9	1.7	11.8	4.7	18.3	3.5	10.1
Water Supply Stoppage													
With hot and cold piped water  No stoppage in last 3 months.  With stoppage in last 3 months  No stoppage lasting 6 hours or more  1 time lasting 6 hours or more  2 times  3 times  4 times or more  Number of times not reported.  Stoppage not reported	34.3 30.4 2.0 .7 .8 .1 .2 .2 1.9	17.5 15.8 .7 .2 .3 - .2 - .9	16.8 14.6 1.2 .5 .4 .1 - .2	1.5 1.2 .3 .2	1.0 .7 .3 .3 	.3	9.9 8.5 .7 .2 .5 - -	1.7 1.5 - - - - - - - - -	11.8 10.5 .7 .4 .2 -	4.7 4.3 .2 .2 	18.3 15.9 .8 .3 .2 .1 .2	3.5 3.2 .1 .1 - -	10.1 9.0 .9 .4 .3 -
Flush Toilet Breakdowns													
With one or more flush toilets	34.2 30.8 2.5 .8 .4 .2 .2 .1	17.5 16.2 .8 .3 .1 .2 .2	16.6 14.7 1.7 1.5 .7 .2 .2 .2	1.5 1.0 .3 - - .2 .2 .2	1.0		9.9 8.1 1.4 .2 .6 .2 .2 .2	1.7	11.8 10.1 1.0 .1 .6 .2 .2	4.7 4.0 .7 .2 .3 .2 -	18.3 16.2 1.6 4 .7 .2 .2 -	3.5	10.0 8.7 .9 .4 .1 .2 -
Sewage Disposal Breakdowns													
With public sewer  No breakdowns in last 3 months  With breakdowns in last 3 months  No breakdowns lasting 6 hours or more  1 time lasting 6 hours or more  2 times  3 times  4 times or more	32.5 32.0 .5 .3 - - .2	16.4 16.1 .3 .1 -	16.1 15.9 .2 .2 .2	1.5 1.5 -		.2 .2 - - - - -	9.3 9.1 .2 .2 -	1.7 1.7 - - - -	11.1 11.0 .1 .1	4.7 4.7 	18.3 17.8 .5 .2 - - .3	3.5 3.4 .1 .1	9.5 9.5 - - -
With septic tank or cesspool	1.6 1.6 - - - -	1.1	.5 .5 - - -	-	1.0		.5	-	.6 .6 - - -	-	-	-	.5 <sub>.</sub> 5
Heating Problems	.							İ					
With heating equipment and occupied last winter  Not uncomfortably cold for 24 hours or more last winter  Uncomfortably cold for 24 hours or more last winter	29.0 26.3 2.7	16.4 15.0 1.4	12.5 11.3 1.2	1.3 1.3	1.0	.3 .1 .2	9.0 7.7 1.3	1.7	6.4 5.6	4.0 3.4 6	15.7 14.0 1.7	2.9 2.8 .2	8.3 7.9 .4
Equipment breakdowns No breakdowns lasting 6 hours or more 1 time lasting 6 hours or more 2 times 3 times 4 times or more Number of times not reported	.4	.1	.3	-	-	-	-	-	-	-	-	-	.1
Other causes  Utility interruption Inadequate heating capacity Inadequate insulation Other Not reported	2.3 1.3 .7 .3	1.3	1.0 - - .7 .3 -	-	-	.2	1.3 .9 .3 .2	: -	.8 - .1 .5 .2	.6 - .5 - .1	1.7 1.1 .3 .2	.2	.3 - .2 .1
Reason for discomfort not reported	-	-	-	, -	-	-	-	-	-	-	-	- -	-
Discomfort not reported  Electric Fuses and Circuit Breakers	-	-	-	-	-	-	-	-	-	-		-	
With electrical wiring  No fuses or breakers blown in last 3 mo.  With fuses or breakers blown in last 3 mo.  1 time.  2 times.  3 times.  4 times or more  Number of times not reported.  Problem not reported or don't know.	34.3 29.8 4.2 2.3 .7 .6 .5 .1	17.5 15.5 1.8 .9 .4 .2 .3	16.8 14.3 2.4 1.4 .4 .4 .2 .1	1.5 1.2 .3 .3 - -	1.0	.3	9.9 8.5 1.1 .3 .2 .1	1.7	11.8 9.7 1.7 1.5 - 2 -	4.7 4.5 .2 .2 -	18.3 16.2 1.8 .9 .2 .4 .3	3.5 3.0 .6 .3 -	10.1 .8.5 1.6 1.1 .3 .1

<sup>1</sup>See 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

	1	Ten	ure	Ho	using unit c	haracteristi	cs	Househ	old charac	eristics	Selec	ted subare	as'
Characteristics				New		Physical	problems		Mayard	Below		-	
ona actoristics .	Total occupied units	Owner	Renter	struction 4 yrs	Mobile homes	Severe	Moderate	Elderly (65+)	Moved in past year	poverty level	Area one	Area two	Ar thr
Total	34.3	17.5	16.8	1.5	1.0	.3	9.9	1.7	11.8	4.7	18.3	3.5	1
selected Amenities <sup>2</sup>							Ì						
orch, deck, balcony, or patio	29.6	15.6	14.0	.8	.5	.3	8.4 _	1.7	9.4	3.9	16.4	2.4	
Not reportedelephone availableelephone availableelephone availableelephone availableelephone availableelephone availableelephone availableelephone availableelephone available _	26.0	15.4	10.6	1.3	.9	-	7.5 .6	1.6 .2	7.2 2.8	2.5	13.5 2.7	2.3	
sable fireplace	7.2 13.8	4.2 7.1	3.0 6.6	.7	.5	2	3.8	.4	4.3	2.6	7.7	1.2	
eparate dining room	5.7	4.8	.9	.3	.2	_	.9.	.4	1.4	.3	3.1	.4	
etcetc. earage or carport included with home	16.1	11.0	5.2	1.0	.3 .7	-	2.9	.4 1.3	3.5 8.1	1.1 3.5	7.3 11.0	1.4 2.2	
ot included	18.0 16.1	6.6 5.8	11.5	.5 .5	.7 .7	.3 .2	6.9 6.0	1.3	7.3	3.2	9.5	2.1	
Offstreet parking includedOffstreet parking not reported	1 1	-	.1	] [-]	-	-	-	_	.1	<u>-</u>	1	-1	
arage or carport not reported	[ , ]	-	.1	-	-	_	_						
ars and Trucks Available						,				1.1	1.4	.2	
lo cars, trucks, or vans	1.8	.4 1.0	1.5	.2	-	.1	1.2	.4 -	.9 .7	.2	1.4	-	
car with or without trucks or vans	18.0	8.7	9.4	.2 .2	.2	.2	5.2 1.0	.9 .4	5.9 3.6	2.3 .5	10.2 3.6	2.1 1.2	
cars	9.4	4.8 2.7	4.6	1.0 .2 .8	.4 .5	-	1.6	.9	.6 7.5	.5 .6 2.5	1.7 8.1	1.7	
Vith cars, no trucks or vans	17.2 13.3	7.5 8.4	9.7 5.0	.8	.5 .5	.2	3.6 4.2	.9	2.9	1.0	7.3	1.4	
truck or van with or without carsor more trucks or vans	1.9	1.3	.6	<u>"-</u>		-	.8	-	.4	-	1.5	.3	
wner or Manager on Property													
Rental, multiunit <sup>3</sup> wner or manager lives on propertyeither owner nor manager lives on property	8.8 4.6 4.2	 	8.8 4.6 4.2	.5 .3 .2		- - -	1.9 .7 1.2	.3 .2 .1	6.2 2.8 3.4	1.6 .5 1.0	3.7 1.4 2.3	2.0 .8 1.2	
selected Deficiencies <sup>2</sup>	!		ļ									_	
igns of rats in last 3 months	4.6	2.1	2.5	.3	-	.3	2.4	.2	1.4	1.3 .2	3.6 1.1	.5	
loles in floors	1.4 3.5	.5 1.9	.9 1.6		.2	.2	2.4	.1	.2	.5	2.2	.2 .2	
lroken plaster or peeling paint (interior)	2.1	.7	1.4		-	.2	1.3	1 .1	.5	8.	1.8	ے ا	
o electrical wiringxposed wiring	.4	.2	.2	_	.2	-	.2	-	.2	.1	.2 .1	_	l
looms without electric outlets	.1	-	] .1	-	-	-	_	_	-	-			
Vater Leakage During Last 12 Months											14.8	3.1	
No leakage from inside structure	28.3 5.8	15.6 1.9		1.3	1.0	.3			9.8 1.8	.8	3.3	.4	
Vith leakage from inside structure2 Fixtures backed up or overflowed	2.5	1.0	1.5	2	-	-	. 8.	-	1.1		1.5 1.8	.4 .2	
Pipes leakedOther or unknown (includes not reported)	3.2	.7 .2			_	:			.2	.1	-	] =	
nterior leakage not reported		[ ]	.i		-	-	-	-	.1	_	.1	-	
No leakage from outside structure	26.9	13.4	13.5		.8	;	7.0	1.4	9.4 2.1		14.5 3.5	2.5 1.0	l
With leakage from outside structure2	6.8	3.9 2.7			.2	.3	2.3		1.0		3.0	.2	
Roof Basement		-			.2		- 6.	-	1 :		.6	.6	
Walls, closed windows, or doors Other or unknown (includes not reported)	2.2	1.2		.1 -		-	.   -		.4		.4	.2	
exterior leakage not reported		.3	.3	-	_	-	5	_	.2				
Overall Opinion of Structure		١,	.5	_	_		. ј .а		.1	.4	.3	.2	
! (worst)		1 .1	.		-	.	-   .1		.3	.1	.3	_	1
3	.1 =	1	: l	:	1 -	:	-   .1	'  -		-	.3	.1	
4 5	4.4	2.0	2.5	;	.2		- 2.5 3 .5	il -			3.2 1.2	.1	1
6 7		1.7	2.7	'   -	1 -	i .	- 1.3	i   . <u>a</u>	1.7		2.5 4.1	.2 1.4	
8	. 8.5	5.2	2   3.3	3   .5	.7		- 2.5 - 4	.2	3.0	'] .6	1.5	9.9	1
) (0 (best)	. 9.2		5   3.7	8.   1			- 2.0 1	)   . <u>e</u>	i 3.0	)  .6	4.8	.7	
Not reported	."	.'	'   "	'									1
Selected Physical Problems Severe physical problems <sup>2</sup>	3				-					.2	.2	-	
Plumbing	1		: :	<u> </u>		: :	<u>'</u>		.  .	-  -	] =	-	
Heating Electric	· I 🗔	-	: I	-  -	-	:	<u>-</u> 1	.   .	:  :	<u>.</u>	.2	1 -	1
UpkeepHallways	_   .2	4	<u>-                                     </u>	] =					-	-  -	-	-	
	1	5.0	5 4.3	3 .2	ي ا		9.9	e e				.3	1
Moderate physical problems <sup>2</sup> Plumbing	3	1 .	2   .:	2   .2				3   -	-   .:	2 .2		, .i	1
- Heating	8.2	5.			1 3		۱ ۸۰						
Upkeep			B [ 1.5	3   -	•	•	2.	'  .	'   "	٠,			

<sup>&</sup>lt;sup>1</sup>See back cover for details.

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

<sup>3</sup>Two or more units of any tenure in the structure.

[Numbers in thousands, means not applicable	or sample to		means zero nure	I	o zero.] ousing unit (	characteries	ice			na nata st -			<u> </u>
Characteristics		<del>-</del>			ousing unit t			Houser	old charac	cteristics	Sele	ected suba	reas <sup>1</sup>
,	Total occupied units	Owner	Renter	New con- struction 4 yrs	Mobile homes	Severe	problems Moderate	Elderly	Moved in past	Below poverty	Area	Area	Area
Total	34.3	17.5	16.8	1.5	1.0	.3		(65+)	year	level	one	two	three
Overall Opinion of Neighborhood			,0.0	"	1.0		9.9	1.7	11.8	4.7	18.3	3.5	10.1
1 (worst)	1.7	.5	1.3	_	-	_	.7	.2	.6	ا ا			1 _
3	.5	.4 .3	.1 .2	-	-[	-	.1	-	.1	.5	1.5	.1	.3
5	1.4	.5 1.5	.9 1.2	- .2	-	_	.7	-	.1 .7	.3	.6 1.1		.3 .7
6	1.2	.8	.4 2.7	- 1	.3	-	.9	-	1.0 .7		1.6 .3	.3	.7 .4
89	5.9	1.7 3.5	2.4	.2 .3	.2	.2	1.5 1.0	.2	1.1 2.0	.7	2.0 2.6	.2 .7	1.8 2.7
No neighborhood	.6	1.6 5.7 .3	2.7 4.0 .4	.7	- - .4	.1	.6 3.4	.5 .2	1.9 3.1	.9 .7 .9	2.2 5.4	.7 1.4	1.2
Not reported	1.2	.8	.5	.2	.2	-	.4	.5	.4 .2	-	.6	=	.5
With neighborhood	32.4	16.5	16.0	1.3	.5	а	9.5	1.2	11.2	4.7	17.7	.0.5	
With problems <sup>2</sup>	18.2 14.1	8.7 7.7	9.4 6.3	.8	.5	.3	6.1	1.2	11.2 7.0	4.7 2.3	17.7 9.8	3.5 2.4	9.6 4.7
Noise	3.6 3.7	1.5	2.1	-	.5	- 1	3.4 .8	.5	4.1 .7	2.4 .9	7.9 2.3	4	4.9 .7
Traffic Litter or housing deterioration	.9	.2	1.8	-[	-	-	1.0 l .5	.2	1.2 .3	.7 .6	2.1 .7	.4	1.4 .3
Poor city or county services	3.3	2.1 .2	1.2	-	.3	-	1.0	-1	.6 .1	.5	1.1	.2	1.3
industrial	.2	.2	_ [	_	_ [	_ [		-	.'	.1	4	-	.1
Other	5.1 2.5	2.6 1.7	2.5	.3	-	-	1.0	.5	1.8	1.0	2.6	.3	.2 1.6
Type of problem not reported Presence of problems not reported	.5 .5	.5	-	.2	.2	-	1.0	-	.6 -	.3	1.8	-	1.6 .7 .2
Description of Area Within 300 Feet <sup>2</sup>	.2	-	.2	-	-	-	-	-	.2	-	-	-	Ξ
Single-family detached houses	24.6	16.1	8.5	1.1	.2	.2	8.3	1.7	6.3	3.3	15.6	1.6	6.1
Only single-family detached	1.3   10.3	.5 1.1	.8 9.2	.5	-1	=	.6 2.4	.3	.2	-	.6	-	6.1 .6
7 stories or more multiunit	1 -1	-	• • •	-	-1	- !	-	.3	5.9	1.7	4.5	1.8	3.9
Mobile homes Residential parking lots	1.1	.5	.5	=	.6	-	.4	-	.4	-	-1		.4
Commercial, institutional, or industrial	3.9 6.7	1.5 1.9	2.4 4.9	.2 .2	-1	- [	1.8 1.9	.ā	.9 2.9	1.2	2.7 3.2	.2 1.3	1.0
Body of water	7.0	3.4	.4 3.6	.5	. <del>-</del>	.ī	2.7	.5	2.2	.5	.2	1.3 .2 .3	2.2
4 + lane highway, railroad, or airport	3.8 .4	1.4 .2 .2	2.3	.2		-	.9 .2	.2	1.2	.4	3.1 1.3 .4	.9	2.7 1.1
Age of Other Residential Buildings Within 300 Feet	.5	.2	.3	-	-	-	.2	-	.4	-	.5	-	-
Older	.5	.4	.1	-	-	-	.2	_	.1	_	.5	_	_
Newer	27.1	13.8	13.3	1.5	-	.2	7.2	1.6	9.0	4.4	14.9	3.1	8.8
Very mixed	5.0 .4 .4	2.6 .2	2.4	.2	.6 .2	.1	2.2	.2	1.8	.2	2.7	.1	.7 .4
Mobile Homes in Group	."	.'	.2	-	-1	-	.2	.1	.1	-	.1	-	.2
Mobile homes	.8	.6	.2	_ [	.8	_	.6	_	2	_ ]	_		•
7 to 20 21 or more	.8	.6 -	.2	-	.8	-	.6	-	.2	-	-	-	.2 .2 -
Other Buildings Vandalized or With Interior Exposed	-	-	-	-	-	-	-	-	-	-	-	-	-
Nonebuilding	30.7	16.4	14.2	1.6	.4	.2	8.7	1.9	9.7	4.0	16.4	3.2	9.5
Nore than 1 building	.9 1.0	.5 .2	.9 .5	-	.2	=1	.4	-	.7 .6	.4	.8 1.0	-	-
tot reported	.4 .4	.2	.1	-	.2	.1	.2	-	1	-	1.0	-	.4 .2
Bars on Windows of Buildings													-
With other buildings within 300 feet	32.6 25.6	17.0 13.1	15.7	1.6	.6	.2	9.7	1.9	11.0	4.6	18.2	3.2	9.5
or more buildings with bars	25.6 2.7 4.4	13.1 1.7 2.2	12.5 .9 2.2	1.4	.6 - -	- - .2	6.2 1.5 2.0	1.7	8.5 .7	2.7 .3	11.5 2.5	3.2	9.2 .2
ot reported	-		-	-	-	-	2.0	-	1.8	1.6	4.2	-	.1 -
lo repairs needed	20.0	10.5					-						
Minor repairs needed	20.0 10.6	10.5 6.0	9.5 4.6	1.5	. <del>-</del>	.2	4.4 4.7	.6 1.3	7.0 2.7	2.6 1.6	10.3	1.7	7.5 1.5
fajor repairs neededlo streets within 300 feetlot reported	1.6 8 .3	.7	.9 .8 .3	.2	.2	.1	.9	-	.6 .5	1.6 .2 .2	6.9 .7 .4	1.3 .2 -	.4 .4
rash, Litter, or Junk on Streets or any Properties					-	-	-	-	.3	-	-	.	.3
lone	19.2	10.7	8.5	1.5	_	.1	3.8	1.0	6.1	1.9	7.9	2.3	86
alor accumulation	12.0 2.0	6.1 .3	8.5 5.9 1.7	.2	.4	.2	5.2 1.1	.9	3.5	2.3	9.4 1.0	.6 .3	8.6 .9 .6
lot reported	.1		.1			-	"-	-	.1	*	1.0	.3	.6 .1

<sup>&</sup>lt;sup>1</sup>See back cover for details.

<sup>2</sup>Figures 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.]

Numbers in thousands means not applicable of		Ten			using unit o	haracteristi	CS	Househ	old charact	eristics	Selec	ted subare	BS'
Characteristics	Total occupied units	Owner	Renter	New con- struction 4 yrs	Mobile homes	Physical Severe	problems Moderate	Elderly (65+)	Moved in past year	Below poverty level	Area one	Area two	Area three
Population in housing units	126.6 34.3	69.2 17.5	57.4 16.8	4.7 1.5	3.2 1.0	1.7	38.3 9.9	5.0 1.7	39.9 11.8	21.7 4.7	73.6 18.3	9.8 3.5	33.5 10.1
Persons  1 person	3.5 6.0 6.5 8.1 5.1 2.7 2.3 3.6	1.1 2.6 2.9 5.0 3.1 1.2 1.4 3.9	2.4 3.4 3.6 3.1 2.0 1.5 .9 3.2	3.5 3.2 2 2	.2 .2 .4 .3	.1 - - - .2	1.8 .7 1.4 2.5 1.6 .9 1.0	.5 .9 .1 -	1.9 1.9 2.7 2.4 1.7 .9 .4	.7 .2 .3 .9 1.0 1.0 .6 4.7	2.1 2.2 2.0 5.4 3.1 1.8 1.7 4.0	.4 1.0 1.4 .5 .1 1	.8 2.7 3.2 1.2 1.3 .4 .6 3.0
Number of Single Children Under 18 Years Old					.7	.1	3.7	1.2	4.7	1.1	6.6	1.9	4.1
None	13.2 6.7 6.8 4.2 2.1 1.1 .2	6.2 3.5 3.9 2.4 1.1 .2 .2	7.0 3.2 2.8 1.9 1.1 .9	.8 -3 .4 -	3		1.6 2.3 .9 1.0 .1	.2 .1 .1 .	2.4 1.8 2.0 .7 .2 -	.4 .6 .9 1.1 .4 .2 2.8	2.9 4.3 2.3 1.5 .6 .2 1.4	.6 .8 .1 	3.0 1.2 1.1 .2 .6 -
Persons 65 Years Old and Over  None	32.1 1.8 .4	15.6 1.5 .4	16.5 .3	1.3	1.0 - -	.3	8.8 1.1	1.3 .4	11.8	4.4 .2 -	16.8 1.5	3.4 .1 -	9.5 .2 .5
Age of Householder								į			25	· .3	.4
Under 25 years	3.2 7.4 6.5 7.6 5.1 2.9 1.3 .4	.8 1.7 2.7 4.6 4.2 2.1 1.2 .2 43	3.0 .9 .8 .2 .1	.2 .2 .5 .3 - .2 .2	.2 - .3 .5 - -	.1	1.5 2.5 1.5 9 6	1.3	2.1 4.1 2.4 1.9 .6 .7 -	.6 1.5 .6 .9 .7 .1 -	2.5 4.4 2.8 3.1 1.4 .6 .4 34	.3 1.0 .4 1.0 .5 .3 -	2.1 1.9 2.8 1.8 .4 .6
Household Composition by Age of Householder													0.4
2-or-more person households  Married-couple families, no nonrelatives Under 25 years 25 to 28 years 35 to 44 years 45 to 64 years 65 years and over Other male householder Under 45 years 45 to 64 years	3.1 5.3 4.8 3.9 6.2 4.9 3.3 1.0 6.3 3.5 2.2 1.8 1.4 4.4 4.6	1.6	8.9 1.3 3.3 2.5 1.5 2.5 2.5 2.5 2.7 1.5 2.7 1.5 2.4 1.4 1.4 1.4 1.4 1.4 1.4 1.4 1.4 1.4 1	33,2,1	.2		3.3 5.7 7.7 1.1 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5		6.5. 1.9. 1.9. 2.0. 1.9. 2.0. 1.9. 2.0. 1.9. 1.1. 1.1. 4. 4. 4. 4. 4. 4. 4. 4. 4. 4. 4. 4. 4.	1.9 4.4 4.2 2.5.5 5.5 8.8 8.8 1.0 2.2 2.2 2.5 5.5 8.8 8.8 8.8 9.7 7.7 8.8 9.7 8.8 9.7 9.7 9.7 9.7 9.7 9.7 9.7 9.7 9.7 9.7	10.7 1.8 2.2 1.8 1.3 3.7 2.6 2.4 2.4 2.9 2.9 1.8 1.5 6.6 6.1 1.4 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3	.1	, .2 , .2 .3
Adults and Single Children Under 18 Years Old						1 .	2 6.	1	5 7.				
Total households with children Married couples One child under 6 only One under 6, one or more 6 to 17 Two or more under 6 only Two or more under 6, one or more 6 to 17. One or more 6 to 17 only One child under 6 only One child under 6 only One or more ender 6 only Two or more under 6 only Two or more under 6 only Two or more under 6 only Two or more under 6 only One child under 6 only Two or more under 6 only Two or more of to 17 One or more 6 to 17 One or more 6 to 17 One or more 6 to 17 Two or more under 6 only One under 6, one or more 6 to 17 Two or more under 6 only Two or more under 6 only Two or more under 6 only Two or more under 6 only One or more 6 to 17 One or more 6 to 17 One or more 6 to 17 only Total households with no children Married couples Other households with ore adults Households with ore adults	15.6 2.7 2.9 2.5 1.4 6.1 2.7 7.7 1.3 2.6 3.3 4.4 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3	8.1 1.1 2.1 3.1 1.1 3.1 1.1 3.1 1.1 3.1 3.1 3.1 3	7 6.6 1 1 1.6 1 1 1.5 5 2 2 3 3 3 3 3 3 4 4 1 1 1 1 1 1 1 1 1 1 1 1	7	88332	3	2 33 2 10 2 10 3 10 4 10 5 10 6 10 6 10 7 10 8 10 8 10 8 10 8 10 8 10 8 10 8 10 8	3 3 8 4 4 2 6 6 6 2 1 1 - 4 4 9 9 2 2 1 1 4 4 1 1 1 4 7 1 1	5.5.2 1.0.1 1.1.1 1.1.2 1.1.2 1.1.2 1.1.2 1.1.3 1.	4 B B B B B B B B B B B B B B B B B B B	1.1 2.0 1.4 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5	4 11 11 11 11 11 11 11 11 11 11 11 11 11	1.1 .6 .7 .6 2.2 .5

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

		Ter	nure	Н	ousing unit	characterist	tics	Househ	old charac	teristics	Sele	ected suba	reas <sup>1</sup>
Characteristics	Tatal			New		Physical	problems					,	
	Total occupied units	Owner	Renter	struction 4 yrs	Mobile homes	Severe	Moderate	Elderly (65+)	Moved in past year	Below poverty level	Area one	V Area	Area three
Own Never Married Children Under 18 Years Old									,				
No own children under 18 years With own children under 18 years Under 8 years only 1	18.3 5.6 3.1 1.9 .5 7.8 3.2 2.5 2.1	7.9 9.6 2.0 1.0 9. 2.1 1.6 1.3 2.6 .5	8.1 8.7 3.6 2.1 1.1 4 2.8 1.0 1.0 8 2.3 4	.8 .7 .2 .2 .2 .2 .4 .4	.7 .3	.1.2	4.7 5.1 1.0 .7 .2 .1 2.8 1.3 1.3 .8 .7 1.3	1.7	5.3 6.4 1.6 1.2 .5 1.3 .9 .1 1.7	1.4 3.3 6.1 .2 .3 1.1 .2 .4 5 1.5	8.4 10.0 3.2 1.8 1.0 4 3.5 1.3 1.5 .7 3.3 6 2.6	2.1 1.4 .5 .4 .1 .5 .1 .5 .2	4.5 5.6 1.8 1.1 .7 2.6 1.6 .3 .7 1.2 .1
Persons Other Than Spouse or Children <sup>2</sup>		;										į	
With other relatives	11.4 6.4 .4 1.5 2.4 1.4 1.0 - .2 5.0	7.6 4.9 .4 1.4 1.6 1.0 .6 -	3.8 1.5 - .1 .8 .4 .3 - .2	.3	.4	111111111111111111111111111111111111111	4.1 2.2 .2 .6 1.5 .9 .6	1.0 .2 .2 .2 .2 .2	2.0 1.0 - .6 .4 .2 -	1.2 .9 	7.0 3.6 .3 1.3 1.9 1.3 .6	1.2 .5 .1 .1 .1 .1	2.5 1.5 .2 - - - - -
With non-relatives Co-owners or co-renters Odgers Unrelated children, under 18 years old Unter non-relatives One or more secondary familiesperson households, none related to each other	3.1 .9 .4 .7 1.7 .4 1.2	1.0 .2 .4 .2 .6 .2	2.1 .8 - .6 1.1 .2 .9	-	.222 -	-	.9 .1 .3 .1 .4 -	.2	1.7 .8 -3 .7 .1	.4 .1 .1 .1 .1	1.9 .7 .1 .6 1.2 .3	.2 .22 .2	.7 .1 .2 .5 .1
fears of School Completed by Householder						,							
lo school years completed	1.5 6.7 1.1 6.4 10.2 4.2 4.3 12.1	.6 4.4 .3 2.9 5.0 2.1 2.3 12.1	.9 2.3 .8 3.5 5.2 2.1 2.0 12.2	.2 .2 .2 .2 .2	.2	-	.6 3.4 .3 1.5 2.5 .9 .6 10.4	.2 .4 .2 .5 .4	.4 1.6 .4 2.7 3.6 1.4 1.8	.1 1.5 .4 1.2 .9 .4 .2 9.8	7 5.5 1.0 4.3 3.9 1.2 1.6 10.2	.2 .5 - .7 .6 .7	.1 1.2 .2 1.4 3.7 1.6 1.9
ear Householder Moved Into Unit							10.4		12.2	9.6	10.2	***	12.6
990 to 1994 985 to 1989 980 to 1984 975 to 1979 970 to 1974 980 to 1969 950 to 1969 940 to 1949 939 or earlier	23.3 2.9 3.6 2.0 1.6 .8 -	7.7 2.1 3.3 2.0 1.5 .8	15.6 .8 .3 - .1 - - 1985+	1.5	.8 .2		5.1 1.4 1.9 .6 .7 .2	.4 .5.2.4.2	11.8	3.5 .1 .9 .1 -	11.9 1.7 2.0 1.5 .8 .5	2.7 .2 .5 .2 .2	6.8 1.0 .6 .5 .7 .5
ousehold Moves and Formation in Last Year									v .				
Total with a move in last year ousehold all moved here from one unit	13.6 9.6 2.0 7.4 .2 1.5 .2 .3 .7 .3 2.4 .9 .8	3.2 1.9 .1 1.8 - - - 1.3 .7 .4 .2	10.4 7.7 1.9 5.7 2 1.5 .2 3.7 .3 1.1 .3 .4 .5.1	.7 5 2 3 2 2 2 2 2 2 2	.8 5 4.2 - 3.3		3.5 2.2 .4 1.6 .2 .1 - .1 - .1 .2 .3 .3 .5	2	11.8 9.6 2.0 7.4 .2 1.5 .2 .3 .7 .3 .6 .1	2.3 2.2	7.2 5.1 1.5 3.3 .2 .6 - .2 .3 - 1.4 .3 .5 .7	1.5	3.9 3.0 .4 2.6 -4 .1 .1 .6 .3 .2

<sup>&</sup>lt;sup>1</sup>See back cover for details. <sup>2</sup>Figures 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

		Ten	ure		Hous	ing unit c	haracteristi	CS .	Househ	old charact	teristics	Selec	ted subare	as¹ 
Characteristics	Total			Nev			Physical	problems		Moved	Below			
	occupied units	Owner	Renter	structio 4 yr	n	Mobile homes	Severe	Moderate	Elderly (65+)	in past year	poverty level	Area one	Area two	Area three
UNITS WHERE HOUSEHOLDER MOVED DURING PAST YEAR													į	
Total	12.5	2.2	10.3	. <b>.</b>	7	<b>.5</b>	-	2.4	-	11.8	2.3	6.0	. 1.4	3.6
Location of Previous Unit				,					-	i				
nside same (P)MSA	8.8 6.9 2.0	1.6 1.0 .7	7.2 5.9 1.3		5 5	.2	=	1.7 1.7	-	8.2 6.4 1.9	1.6 1.5 .1	4.9 4.8 .1	.8 .5 .2	2.8 1.6 1.3
nside different (P)MSA in same state In central city(s) Not in central city(s)	1.8 .8 1.0	.5 .2 .3	1.4 .6 .8	•	-	=	=	.4 .2 .1	=	1.8 .8 1.0	.6 .3 .2	.4 .1 .3	.1 .1 -	.5 .4 .1
nside different (P)MSA in different state In central city(s) Not in central city(s)	.6 .1 .5	=	.6 .1 .5		2	-	- - -	.2	-	.6 .1 .5	.2 · .2	.4 .1 .3	.2 .2	
Outside any metropolitan area Same state Different state	.6 .6 -	=	.6 .6		=	.4 .4 -	- -	=	=	.6 .6 -	- - -	.1 .1 -	.1 .1 	- - -
Different nation	.6	.1	.5		-	<del>-</del>		.1	-	.6	-	Á	.2	.2
Structure Type of Previous Residence														
Moved from within United States	11.9 5.9 5.2 .7 .1	2.1 1.4 .4 .3	9.8 4.6 4.8 .4		.7 .2 .3 .2	.5 .5	-	2.3 1.1 1.1 -	=	11.2 5.6 4.9 .6	2.3 1.1 1.2 -	5.9 .3.1 2.5 .2 .1	1.2 .5 .7 -	3.1 1.9 1.4
Tenure of Previous Residence									-					
House, apt., mobile home in United States	11.8 3.1 8.7	2.1 .4 1.7	9.7 2.7 7.0	:	.7 :2 .5	.5 .4 .2	· -		I	11.1 2.9 8.2	2.3 .5 1.8	5.7 1.1 4.6	1.2 .5 .7	3.1 1. 2.1
Persons - Previous Residence								<u> </u> -			, ,		·. `	
House, apt., mobile home in United States	2.8 1.9 .5 1.1	2.1 - .5 .1 .8 .6 - -			.7	.5		4 .9 .2 2 1 .2	-	11.1 .4 1.8 2.6 2.6 1.8 .5 1.0	.1 .5 .5 .2 .4	5.7 .2 .9 .4 1.5 1.0 .4 1.0 .4	1.2 -5 -4  -1 1 1	3.: 1.: .:
Previous Home Owned or Rented by Someone Who Moved Here														
House, apt., mobile home in United States Owned or rented by a mover Owned or rented by other By a relative By a nonrelative Not reported Not reported	9.4 1.9 1.4 5	2.1 2.1 - -			.7 .5 .2 .2	.5 .5 - -			-	1.3	1.6 .5 .5	5.7 4.1 1.3 1.0 .3	1.2 1.1 .1 .1	3. 2.
Change in Housing Costs														
House, apt., mobile home in United States Increased with move	4.9 2.3 3.4 6	2.1 1.5 .2	3.4		.7 .2 .5 -	.5 - - .2 .4		- 2.3 - 1.0 	2	11.1 4.6 2.2 3.2	.8 .2 .2 1.0	2.2		2

<sup>&</sup>lt;sup>1</sup>See back cover for details.

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

		Ter	ure	Н	ousing unit o	characterist	ics	Househ	old charac	teristics	Sele	ected subar	reas <sup>1</sup>
Characteristics	Total	2.4		New con-		Physical	problems		Maria	D-1			
	occupied units	Owner	Renter	struction 4 yrs	Mobile homes	Severe	Moderate	Elderly (65+)	Moved in past year	Below poverty level	Area one	Area two	Area three
RESPONDENT MOVED DURING PAST YEAR													
Total	11.9	2.1	9.8	.7	.5	_	2.5	: <b>-</b>	11.8	2.3	6.0	1.4	3.7
Reasons for Leaving Previous Unit <sup>2</sup>													
Private displacement Owner to move into unit	3	-	.3	.2	-	_	.2	-	.3	.2	.2	_	.2
TO be converted to condominium or	·	-	-		-	-	-	-	-	-		-	-
Closed for repairs	]	-		-	-	-	-	-	. <u>-</u>	-	-	-	-
OtherNot reported	.3	- [	.3	-	-	-	-	-	-		[	_	-
Government displacement	 -	_	.3	.2 -	-	-	.2		.3	.2	.2		.2
Government wanted building or land Unit unfit for occupancy	-	-	, [	-	_	-	: -	-	_				-
OtherNot reported	-		-	-	-	-	] _	-	_	-	-	-	_
Disaster loss (fire, flood, etc.)	-	-		-		=	_	[	-	-	-	-	-
10 De closer to work/school/other	.9 1.5	.2	.9 1.4	-	.2	-	.3	-	.9 .1.5	.1	.3 .4	.3 .6	.4 .5
Other, financial/employment related To establish own household	.9 1.7	- 6.	.9 1.2	.3	-	-	.5	-	.9	.5	.4	.4	.1
Needed larger house or apartment	1.3	.4	.9		-	-	.5		1.7 1.3	.4 .2	1.2 .9	.1	.5 · .2 .3
Married	.4 .5	-1	.4 .5	-	.4		=	[ ]	.4 .5		.2	-	.3
Other, family/person related Wanted better home	1.4	-	.1 1.4	-	-	-	.5	-	.1 1.4	.7	.1	-	<u>.</u>
Change from center to center	.2 1.0	1.0	.2	-	-	-	-	-	.2	- '-	.6 -	.1	.5 .2
Wanted lower rent or maintenance	1.4	; -	1.4	.2	-	-	.1 .3	_ [	1.0 1.4	.6	1.0	.3	.2 .2
Other housing related reasonsOther	.9 1.0	-1	.9   1.0	.2	-	-	.2 .6	-	.9 .8	.1	.1 .8	-	.6 .2
Not reported	:1	-	: .1	-	-	-		-1	.1	- "-	.1	- [	-
Choice of Present Neighborhood <sup>2</sup>	-	,	:										
Convenient to job	3.3 2.1	.1	3.2 2.0	.2	.2	-	.5	-	3.2	.5	1.3	.4	.9
Convenient to leisure activities Convenient to public transportation	.2		.2		=	- [	.6 -	_	2.1 .2	.5	1.5	.1	.6 .3
Good schools	.5	.ī	.2 .4		-[		1	-	.2 .5	-	.2 .1	.1	.3
Other public services	1.7	.3	.1 1.4	.2	-	-	.3	-	.1 1.7	.6	.6	-	.1 .6
House was most important consideration Other	2.3	1.1	1.3	-			.9	-	2.3	.1	1.0	.2 .3	.8
Not reported	9.0	.7 .2	3.3 .7	.3 .2	.4		.5 .2	-	4.0 .9	1.0	1.8	.5	1.5 .2
Neighborhood Search										.			
Looked at just this neighborhood	4.7 6.3	.3	4.5	.2	.5		.9	-	4.6	.7	2.4	.5	1.4
Not reported	.8	1.8	4.6 .8	.5	. [		1.4		6.3 .8	1.0 .7	2.8 .7	.8 .1.	2.3
Choice of Present Home <sup>2</sup>					ľ		İ						, i sa
Financial reasonsRoom layout/design	6.7 1.7	· · 1.0	5.7	.3	.5	-	1.4	-	6.6	1.1	3.7	.5	1.5
Nichen	-	.5	1.2	-	- 1		.2		1.7	-	-1	.4	1.3
Size Exterior appearance	1.7	.6 .2	1.1	.2	-1	- [	.4	-1	1.7 .8		1.1	.3	.4
Yard/trees/view	7 .6	.2 .2	.5 .4	.2	-	-	.1	-	.7		.3	-	.2
Only one available	.8	-	.8	-	· -1	-	.1	-	.6 .8	.5	.5	.2	- 1
Home Search	2.5	-	2.5	-		-	.5	-	2.4	.7	1.0	.3	1.0
Now in house	<b>5</b> 1		20					-					
LOOKED at only this unit	5.1 .2 3.0	2.1	3.0	.3	-	- [	1.3	-	5.1	1.2	3.2		1.7
Looked at houses or mobile homes only Looked at apartments too	3.0 1.6	1.4	1.6	.2		-	.6 .6	-	.2 3.0	.7	1.4 1.2	-	1.5 .2
Now in mobile home	1.6 .3 .5		.3	- 1	· -	-	.2	-1	1.6 .3 .5	.2	.4	-	. <u>.</u>
Looked at only this unit	.4	, .=1	4 2	. :	.5 .4		- 1	- [	.4	-		-	-
Looked at houses or mobile homes only Looked at apartments too	.2		.2	' <del>-</del>	.2	- 1	- [	-	.2	- !	-1	-	-
Now in apartment	6.3	<i>[</i> -	6.3		-	-	1.2	-	-	1	-	[	
Looked at only this unit Looked at apartments only	-		-	.5		-		-	6.2	1.1	2.9	1.4	2.0
Looked at houses or mobile homes too	4.4 1.8	=	1.8	.3	=	-	· .5	=	4.3 1.8	.6 .5	2.0	1.1 .3	1.1 .8
Search not reported	.1	-	.1	-	-	-	-	-	.1	-	-	-	.1
Better home	7.3		_	ا ۽									<b>.</b> .
Worse home	1.3	1.9	5.4 1.3	.5	-	-	1.4		7.3 1.3	1.7	3.7 .9	1.0	2.1 .2
About the sameNot reported	3.0	.2	2.8	.2	.5	-	.3 .6 .2	=	2.9	.4	1.1	.2	1.4
Recent Mover Comparison to Previous Neighborhood					-	-	٠.	-	اد.	.2	.4	-	-
Better neighborhood	5.4	1.0	4.5	.5	.2	_	.7	-	5.3	.7	1.6	1.1	2.4
About the same	1.2 4.3	1.0	1.2 3.4	. <u>-</u>	.4	-	.1 1.2	- 1	1.2 4.3	.2 1.1	.9 2.8	.2	.1 .9
Same neighborhood	.4	.1	.2 .6	=	=	=1	.1	-	.4	-	.3 .5	-:-[	.1
			.0				.3		.6	.3	.5		1

1See back cover for details.

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

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

		Ten	ure	Ho	ousing unit	characteristi	CS	Househ	old charact	teristics	Selec	ted subare	as¹
Characteristics	Total occupied units	Owner	Renter	New con- struction 4 yrs	Mobile homes	Physical Severe	problems Moderate	Elderly (65+)	Moved in past year	Below poverty level	Area one	Area two	Are
Total	34.3	17.5	16.8	1.5	1.0	.3	9.9	1.7	11.8	4.7	18.3	3.5	10
lousehold Income		,											•
ess than \$5,000  5,000 to \$9,999  10,000 to \$14,999  10,000 to \$19,999  20,000 to \$24,999  25,000 to \$29,999  30,000 to \$34,999  35,000 to \$34,999  50,000 to \$39,999  60,000 to \$59,999  80,000 to \$79,999  80,000 to \$99,999	1.2 2.1 4.4 5.0 3.6 2.1 2.5 4.7 .7 1.3 .8 .2	.4 .3 .20 .19 .27 .1.9 .1.4 .3.2 .7 .9 .8 .2	.8 1.8 2.4 3.1 1.6 1.1 1.5 - .3 -	4 1 44 1 45 45 45 45 45 45 45 45 45 45 45 45 45	.5.5.5	- - 2 1 1 - - - - - - - - - - - - - - -	.6 .7 1.5 1.9 2.2 .8	ରି ଜଣ ବିଷ୍ଟିକ ବିଷ୍ଟିକ	.7 1.1 1.8 1.8 1.8 1.7 .7 .7 .7 .10 .1 .3 	1.2 1.2 1.8 .4 - - - - - - - - - - - - - - - - - -	1.2 1.5 3.1 3.2 2.9 1.3 1.5 .6 2.0 .3 .3 .3 .2	1 4 22 3 - 5 3 8 22 22	27 2
As percent of poverty level: ess than 50 percent 0 to 99 50 to 199 00 percent or more	1.5 3.1 6.0 5.7 17.9	.2 1.4 2.7 3.0 10.2	1.3 1.7 3.3 2.7 7.7	.2 - 2 .3 .8	- - .3 .7	.1 .1	.4 1.5 2.4 1.9	.2 .8 .1 .6	1.2 1.1 2.0 2.0 5.4	1.5 3.1  	1.5 2.5 4.4 3.4 6.6	.1 .2 .5 .2 2.5	:1
ncome of Families and Primary Individuals						!				·		-	
.ess than \$5,000 15,000 to \$9,999 110,000 to \$14,999 115,000 to \$14,999 120,000 to \$24,999 130,000 to \$24,999 130,000 to \$34,999 135,000 to \$39,999 150,000 to \$59,999 150,000 to \$79,999 150,000 to \$79,999 150,000 to \$79,999 1100,000 to \$119,999	2.3 5.2 5.7 2.9 1.9 2.4 4.8 .7	.4 .3 2.3 1.9 2.4 1.9 1.0 1.4 3.4 .7 .8 .8 .2 .2	.8 2.0 2.9 3.3 3.3 1.0 .9 1.5 - 2 - 19 055	2 - 3 - 3 - 2 2 2 2	-2 -5 -3 	- - 2 - 1 - - - - - - - -	6 .7 2.0 1.9 1.9 8 - - 1.7 2 - - - 19 123	232232 2 - 2	.7 1.4 2.1 2.0 2.1 1.1 .4 .7 1.0 .1 .2 -	1.2 1.2 1.8 4 - - - - - 9 702	1.2 1.5 3.4 3.6 3.2 .9 1.2 .5 2.2 .3 -3 .2 -19 366	15213 - 538222	26 9
ncome Sources of Families and Primary Individuals	1										. :		
Vages and salaries  Wages and salaries were majority of income 2 or more people each earned over 20% of wages and salaries  Social security or pensions nterest or dividend(s) Rental income With lodger(s) Welfare or SSI Lilmony or child support	14.0 1.4 3.6 2.7 1.6 .4 1.4	16.1 15.9 8.6 1.0 3.3 2.1 1.4 .4 .2 .7	16.3 16.3 5.5 .4 .3 .6 .3 .1 .1 .6 1.7	1.5 1.5 5.3 3.3 3.3 	.8 8 .3 .2 .2 .2 .2 .4	.3	9.1 9.1 3.8 .3 1.6 .5 .3 .5 .4	.9 .9 .2 - 1.7 .4 - - .2	11.4 11.4 3.0 - .2 .2 - 1.0 .4 1.1	4.0 4.0 .6 .4 - .1 .1 .7	17.2 17.2 7.2 .3 2.3 1.2 .4 .1 1.1 .7	3.5 3.5 1.8 1.1 3.2 5.5	
Amount of Savings and Investments			12.5	7	.7		7.4	1.3	8.3	4.7	13.4	1.3	-
Income of \$25,000 or less	14.8 3.7 .2	7.8 5.6 1.9 .2	9.2	.2	.2 - .2 .4	=	5.8 .9 .2 .5	. 1.1	6.1 1.0 - 1.1	3.7	. 10.5 2.1 .8	1.3 - - -	
Food Stamps Income of \$25,000 or less	20.3	7.8	12.5	.7	.7	.3	7.4	1.3	8.3		13.4	1.3	  -
amily members received food stamps Did not receive food stamps Not reported	. 1.8 17.2	.1 7.5	1.7	.7	-	1 -	.6	1.2	.9 6.6 .7		1.3 11.2 .9	.1 1.2	
Rent Reductions								.3	8.7	2.5	8.2	1.7	
No subsidy or income reporting	15.4 1.2 13.9		15.5 - 15.4 1.2 13.9 .2	.5 .5	.5	1	4.3	.3	8.5 .2	2.5 .2 2.3	8.0 8.0 6 7.4	1.7 1.7	
Owned by public housing authority	4 2		.2					-	.2	.1	.2 .1 .2 .2	1 - 2	.,,

<sup>1</sup>See back cover for details.

•		Ten	ure	He	ousing unit o	haracteristi	ics	Househ	old charac	teristics	Sele	cted subar	eas1
Characteristics	Total			New con-		Physical	problems		Adamad	Delem			
) · · · · · · · · · · · · · · · · · · ·	occupied units	Owner	Renter	struction 4 yrs	. Mobile homes	Severe	Moderate	Elderly (65+)	Moved in past year	Below poverty level	Area one	Area two	Area three
Total	34.3	17.5	16.8	1.5	1.0	.3	9.9	1.7	11.8	4.7	18.3	2.5	40.
onthly Housing Costs					1.0	.5		<b>"</b>	11.0	4.7	10.3	3.5	10.
s than \$100	,	.2	.5	_	_	_	9	_	5	.3	.5	_ i	, , , ; <b>.</b>
0 to \$1990 to \$249	3.5 2.6	2.8 1.6	1.0	-	.2	-	2.0	7	.5 .5 .5	1.1	2.4	.2	
0 to \$299	2.2	.7	1.5				1.6	.2	.6	.1	2.3 1.5	.1 .3	
0 to \$3490 0 to \$399	2.9 3.2	.7 .7	2.3 2.4	3		.2	1.0 1.1	.4	1.2 1.5	1.0	2.1 1.8	.4	1.
) to \$449	3.7 3.5	1.2 1.5	2.5 2.0	.2		-	.5 .3	.2	1.7 1.4	.2 .7	1.6 1.8	.6 .4	. 1
) to \$599 ) to \$699	4.7 1.5	3.4	1.4 .7	.2 .2 .3	.3	-	1.3	-	2.1	.2 .7	2.1	2	1.
0 to \$799	2.2	1.5	.6	.3	-	-	.4	-	.3	=	.9 .5	.3	1.
00 to \$1,249	- 1	.7	.4	.2	-	_	-	-	.4		.2	3	
50 to \$1,499 00 or more	.3	.3	-	.2	-	-			.2	-	.2		•
cash renttgage payment not reported	.9 1.4	1.4	.9	1	.5	.1	:1	-	.5 1	-	.1	.2	
ilan (excludes no cash rent)	414	458	393	-			298		425	322	351	.2	46
ilan Monthly Housing Costs For vners													٠.,
thly costs including all mortgages plus	466	466					313				375		,
thly costs excluding 2nd and subsequent rtgages and maintenance costs	440	440				-		-			i		**
nthly Housing Costs as Percent of	***	740	•••			•••	247				357		400
than 5 percent	.1	_	,	_						i	ا		. 11
9 percent	3.5	3.1	.4	<u> </u>	.2	-	1.7	[]	.1		2.1 2.1	.6	
o 14 percent	5.0 6.1	2.8 3.6	2.3 2.6	.2 .5	-	_	1.6 1.7	.4	1.4	.4	2.4 3.1	.6 .5	1.5 2.0
0 24 percent 0 29 percent	4.7 3.1	2.0	2.7 2.3	.ā	.3	- 1	1.3	.2 .1	2.0 1.4	.3 .2	2.4	.3 .6	1.4
0 34 percent 0 39 percent	2.8 2.2	2.0	.9 1.5	.2	- 1	.2	.7 .6	.2	.6 1.9	.5	2.1	.2 ]	·
49 percent	2.4	.7	1.7	-	-	-1	.3		1.1	9	1.9	.2	1.2
69 percent	.9	.3	.6	.2		-	.3	-	.4	.6	.5	- [	
99 percent	.4 .7	.ī	.4 .7	. <u>.</u>	-		.2 .3	-	.2 .5	.4	.2	.2 .1	•
ash rent	.1	.1	.9	-	.5	.1	1	-	.5	.i	.1		
gage payment not reportedlan (excludes 3 previous lines)	1.4	1.4 18	25	- ]	-	'-'	<u>i</u>		.1	اء	.4	.2	3.
t Paid by Lodgers	<b>- '</b>	16	25				19		27	43	22		21
Lodgers in housing units	.4	.4	- [	_	-	_	.3	_	_	.1	.1	_	
than \$100 per month	.1	.1			- 1	!	-	- 1	-	.1	.1	-	
) to \$299	.3	.3	-	-	-	-	.3	-1	-	-	-	-1	
or more per month			-	-	-			-	- [	-			
reported			-[		-				-	-		-	
nthly Cost Paid for Electricity												1	
Electricity useds than \$25s	34.3 4.6	17.5 2.9	16.8 1.7	1.5 .3	1.0	.3	9.9	1.7	11.8	4.7	18.3	3.5	10.1
to \$49to \$74	8.6	4.9	3.7	.2		-	1.5 3.7	.6 .5	.9 2.5	1.3	2.8 6.2	.4	.7 1.7
to \$99	9.2 4.6 3.5	5.0 2.4	4.3 2.2	.2 .3 .5	.3	-	1.9 1.0	.4	2.6 1.7	.9 .3	3.5 2.0	1.1	3.8 1.4
) to \$149	.4	1.9	1.6 .2	.2	- 1	-	.7	- 1	1.3	· .4	1.5	.3	1.5
or more	.2 56	.2 55	- 58	_		-	45	-1	.2 62	47	46	-1	67
ded in rent, other fee, or obtained free	3.1	. [-]	3.1	. =	=	- 3	1.0	.ī	2.3	1.5	2.3	.7	ំន
nthly Cost Paid for Piped Gas				·		l		[					
Piped gas usedthan \$25	21.6 7.0	12.1 3.9	9.5 3.1	.2	-	.2	8.6 2.8	1.5	5.7 1.6	3.8 1.2	15.7 4.5	1.5 .6	3.5 1.2
to \$49	9.7	7.0	2.7	-[		.2	3.6	.6	1.1	1.1	6.6	.7	2.2
to \$99	.4	-	4	-	-[		1.2	-	1.0	.4	1.7	-1	-
to \$199	.1		-1	-	=	<u> </u>	-	-	.1	- 1	1	-	_
or more	32	33	29	· <u>-</u> -		-	32		35	-	33	-	٠ -
ded in rent, other fee, or obtained free	2.4	-	2.4	-	-	-	1.0	.ī	1.7	.9	2.2	ä	.1
Fuel oil used	,	:					إ						
than \$25	.9 .2	.6 .2	.3	-	-	-]	.3	-1	-		.8 .3	= [	
to \$49	.3	.3	-1	-	· :		.ī	.ī	- 1	- 1		. :1	
to \$99	-1	-[-	-	: :	-1	-		-	-1	-	-	· <u>-</u>	-
0 to \$199	-1	-	-	-	-	-	-	<u> </u>	-	-	=	=	-
illanded in rent, other fee, or obtained free	.3		- .3	-		-	- .2	-	-		-		-
'	.3	-	.3	-	-	-	.2	-	-	-	.4	-	-
perty Insurance erty insurance paid	19.7		2.			_			_				
	124./ [	16.2	3.5	1.1	.9	.2	5.5	1.3	3.8	1.7	9.4	1.5	6.5

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

		· · ·	TUTO	I —				·			<del></del>	<del></del>	
	İ		iui e	П	ousing unit o			Househ	old charac	teristics	Sele	cted subare	as <sup>1</sup>
Characteristics	Total			New con- struction	Mobile	Physical	problems	Elderly	Moved in past	Below poverty	A		<b>4</b>
	units	Owner	Renter	4 yrs	homes	Severe	Moderate	(65+)	year	level	Area one	Area two	Area
Monthly Costs Paid for Selected Utilities and Fuels						•			, 1				
Water paid separately	6.3	5.5	.8	.2	.5	_	1.4	.4	.9	.4	2.4	.5	2.6
Median Trash paid separately	7.0	<b>34</b> 5.7	1.3	. <u></u>	.5		1.9	.3	2.1	.3	3.1	.5	2.7
Median	12	12 1.0	.5				.5	•••	2.1  .5		3.1	.5	
Bottled gas paid separately Median Other fuel paid separately	1.5		.5 .7	- .5	1.0	-	.5	-					.5
Median	2.0	1.3	.7	.5	-	-	-	-	.9	-	.2	.2	1.8
OWNER OCCUPIED UNITS							· · ·	-				•••	•••
Total	17.5	17.5		1.0	.5	.2	5.6	1.4	2.1	1.6	9.5	1.5	4.8
Cost and Ownership Sharing				•									***
Ownership shared by person not living here	.4	.4		.2	_		_	_	_	_	_ [	او	.2
Costs shared by person not living here	.4	.4		.2	-			-	-1	-	-	.2	.2
Ownership not shared	17.1	17.1		.8	- .5	-	5.6					-	_
Costs shared by person not living hereCosts not shared	17.1	-1		- l	-	.2		1.4	2.1	1.6	9.5	1.3	4.5
Cost sharing not reported	''-'	17.1		.8 -	.5 -	.2	5.6 -	1.4	2.1	1.6	9.5	1.3	4.5 -
Monthly Payment for Principal and	-	-		-	-	-	-	-	-	-	-	-	
Interest							-		ŀ				
Less than \$100 \$100 to \$199	.7	.7		-	-	-	.2	.2	_	-	.5	.3	_
\$200 to \$249	1.9 .7	1.9 .7	:::	-	-	.2	.2 .5 .3	.4	.1	.2 .2	1.1	.2	.5 .2
\$250 to \$299 \$300 to \$349	1.5 1.1	1.5 1.1		-	.3			.2	.2	.1	1.1		.2
\$350 to \$399 \$400 to \$449	1.0 1.1	1.0		.2	-	-	.4 .3 .6 .2		.4	.1	.5 .6	=1	.2
\$450 to \$499 \$500 to \$599	.6 1.5	.6 1.5		-	-	-	.2	-	.1	-	.5 .4	.2	. <b>2</b> -
\$600 to \$699 \$700 to \$799	.5	.5		.3	-	-	-	-	.2	-	.2	.3 .3	.9 .2
\$800 to \$999	.2	.2		.2		-		-	ā	-	.2 .2	- 1	.2
\$1,000 to \$1,249 \$1,250 to \$1,499	-	_	:::	-1	- 1	-1	-	· <u>-</u>	=	-1	-1	-	-
\$1,500 or more Not reported	1.4	1.4		-	-	]			-	-	-	=	Ξ
Median	337	337			-1		.1		.1	-	281	.2	.9 
Average Monthly Cost Paid for Real Estate Taxes			.							ľ	-		
Less than \$25 \$25 to \$49	2.9	2.9		.2	.2	· -	.9	.4	.5	.2	1.2	.2	1.0
\$50 to \$74	5.6 4.6	5.6 4.6	:::	.2	.3	.2	2.9 1.3	.6 .4	.6 .4	1.0	3.3 2.6	.1	.8 1.9
\$75 to \$99 \$100 to \$149	1.5 1.8	1.5 1.8		.2 .3	<u>-</u> ].	-	.2	-	.5	.2	1.1	.4	.2 .7
\$150 to \$199 \$200 or more	.2 .9	.2 .9		.2	-1	-	-	-1	-	-	.2	.5	-
Median	51	51		[			41				53	.5	.2 <b>59</b>
Annual Taxes Paid Per \$1,000 Value				1	l	1		i					
Less than \$5\$5 to \$9	2.0 5.0	2.0 5.0	:::	.2	-	-	1.7	.2 .6	.4	.3 .3	.8 2.5	.2 .1	.6 1.3
\$10 to \$14 \$15 to \$19	3.8 3.4	3.8 3.4		.2	.3	-	1.5	.2	.3	.4	1.8	.2	1.3
\$25 or more	1.6 1.7	1.6 1.7		.3	.2	.2	.6	- [	.2	.2	.9	.4	.2
Median	12	12				]	11	.2	-1	.2	.7 14	.5	6 12
Routine Maintenance in Last Year													
Less than \$25 per month\$25 to \$49	11.5 3.2	11.5 3.2		.8	.3 .2	.2	3.5 1.0	.9 .2	1.7	1.3	5.6	1.2	3.2
\$50 to \$74 \$75 to \$99	.4	.4		.2		-	-		-	.3	1.9	.3	1.0
\$100 to \$149 \$150 to \$199	-			- [	-	-	.2	-1		-1.	.5	-	-
\$200 or more per monthi				-	-	- [	-1	-	-	-	-	-	-
Not reported	1.9 25-	1.9 <b>25</b> -		-			.8 <b>25</b> -	.3	.3		1.3 25-	-	.6 <b>25</b> -
Condominium and Cooperative Fee				1	İ			ľ				,	
Fee paid Less than \$25 per month	.2	.2		-	-	-	-	-	-	-	-	-	.2
\$25 to \$49	-	=	:::	-	-	-	-	-	-1	-1	-[	-	-
\$50 to \$74\$75 to \$99	.2	.2		<u>-</u>	-[	-	-	·-	-	-	-	- 1	.2
\$100 to \$149 \$150 to \$199	-	-1		-	-	-	- [	- ]	-	- [	-	- [	-
\$200 or more per month	-	<u>-</u>		-	=1	-	-	-		-	-	= [	-
Median								-	-	-	-		-
Other Housing Costs Per Month		1			]					į			
Homeowner association fee paid	.2	.2		-		-	-	- ]	- ]	-	-	-	.2
Mobile home park fee paid	-		·	=	= [	-	=	-	-	-			
MedianLand rent fee paid	=	=	••• ' ••• '	=		=	-	=				-	
Median												•••	***

<sup>1</sup>See back cover for details. 2May reflect a temporary situation, living off savings, or response error.

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

		Ten	ure	Н	ousing unit o	haracterist	ics	Househ	old charac	teristics	Selec	ted subar	eas¹
Characteristics	Total			New con-		Physical	problems	-	Moved	Below		-	
	occupied units	Owner	Renter	struction 4 yrs	Mobile homes	Severe	Moderate	Elderly (65+)	in past year	poverty level	Area one	Area two	Area three
Total	17.5	17.5		1.0	.5	.2	5.6	1.4	2.1	1.6	9.5	1.5	4.8
Value													
Less than \$10,000 \$10,000 to \$19,999 \$20,000 to \$29,999 \$30,000 to \$39,999 \$40,000 to \$49,999 \$50,000 to \$59,999 \$50,000 to \$59,999 \$70,000 to \$79,999 \$80,000 to \$99,999 \$100,000 to \$119,999 \$120,000 to \$119,999 \$120,000 to \$199,999 \$250,000 to \$199,999 \$250,000 to \$249,999 \$250,000 to \$249,999 \$250,000 to \$249,999 \$300,000 or more Median	.4 .3 1.4 2.8 4.2 3.0 5.5 1.5 4 .4 .4 .3 .3 -2 .2 .5	.4 .3 1.4 2.0 2.8 4.2 3.0 .5 1.5 4.4 .4 .3 .2	   	111126111121111	.3	- - - - - - - - - - - - - - - - - - -	.4 .9 1.5 1.0 .5 .2 - - - .2 44 510	2 . 2.2.2.2	1 1 1 1 2 1 2 1 2 1 2 1 1 1 1 1 1	.3 .5 .4 .1 .1	.3 .3 1.3 1.0 2.0 1.6 .4 .5 .3 .2 .2 .2 .3	76.2	2 - - - - - - - - - - - - - - - - - - -
Value-Income Ratio				_									
Less than 1.5 1.5 to 1.9 2.0 to 2.4 2.5 to 2.9 3.0 to 3.9 4.0 to 4.9 5.0 or more Zero or negative income Median	7.7 2.8 2.4 1.5 1.4 .6 1.1 .1	7.7 2.8 2.4 1.5 1.4 .6 1.1		33.4.4.	.5 - - - - -	.2	3.2 5.5 .1 4.5 3.5 .1 1.5-	.7 - .3 - .4 -	5,7,9,9,9, - 9, - <del>1</del>	2 - 34 - 61 - 61	4.1 1.4 1.4 .7 .8 .1 .8 .1	96111111	2.3 .4 .9 .5 - .2 -
Other Activities on Property <sup>2</sup> Commercial establishment  Medical or dental office	.3	.3 -	·	.3	<u>-</u>	-	-	-	-	- -	-	.2	
Year Unit Acquired	17.2	17.2		.7	.5	.2	5.6	1.4	2.1	1.6	9.5	1.3	4.8
1990 to 1994 1985 to 1989 1980 to 1984 1975 to 1979 1970 to 1974 1960 to 1969 1950 to 1959 1940 to 1949 1939 or earlier Not reported Median	7.9 2.1 3.2 1.9 1.7 .6 -	7.9 2.1 3.2 1.9 1.7 .6		1.0	.3	.2	- 1.5 .8 1.7 .6 .6 .2 - 1 1979	.5.2.3.2.	2.1	15.1.9.1.1.1.2	3.9 1.5 1.7 1.1 .9 .3 -	66 .25 .5 .2	1.7 .6 .6 .7 .7 .5 -
First Time Owners	ļ												٠
First home ever owned	10.9 6.2 .4	10.9 6.2 .4	 	.5 .5 -	5	.2 - -	3.7 1.9 -	1.0 -	1.2 .7 .2	1.2 .4 -	6.8 2.8 -	.5 1.0	2.5 2.1 .2
Purchase Price													1
Home purchased or built Less than \$10,000 \$10,000 to \$19,999 \$20,000 to \$29,999 \$30,000 to \$39,999 \$40,000 to \$49,999 \$50,000 to \$59,999 \$60,000 to \$59,999 \$70,000 to \$79,999 \$70,000 to \$119,999 \$100,000 to \$119,999 \$120,000 to \$119,999 \$120,000 to \$199,999 \$200,000 to \$249,999 \$200,000 to \$249,999 \$250,000 to \$249,999 \$300,000 or more Not reported  Median Received as inheritance or gift Not reported	17.4 3.3 3.3 1.6 3.3 2.1 1.0 .9 .2 .4 .4 .2 - .2 - .1 .0 29 588	17.4 3.3 1.6 3.3 2.1 1.0 .9 .2 .4 .2 .2 .2 .2 .2 .2 .2 .2 .2 .2 .2 .2 .2		1.0 2.1 1.2 3.2 1.1 1.2 1.1 1.2 1.1 1.1	.5 .2	2 2 2	5.5 1.4 1.2 .7 1.0 .2 .1 .1        	1.4	2.1	1.6	9.4 1.8 2.0 1.6 1.1 1.0 5 .1 - - 2 2 - - - - 2 2 708 - - 1.1	1.5.4 । ଧ୍ୱର ଓ । ଧ୍ୟା । । । । ।	4.8 1.1 1.1 6.2 6.5 
Major Source of Down Payment  Home purchased or built	17,4	47.			اء	^		ارد	0.4	4.5		, ,	. 40
Sale of previous home Savings or cash on hand Savings or cash on hand Sale of other investment Borrowing, other than mortgage on this property Inheritance or gift Land where building built used for financing Other No down payment Not reported	17.4 2.4 9.2 .5 1.3 .2 - 1.0 1.9	17.4 2.4 9.2 .5 1.3 .2 - 1.0 1.9		1.0 -5 .2 - - - .3	.5 -3   -2 -2	2	5.5 .8 3.0 - .2 - .4 .9 .1	1.4 .4 .6 - - - - .2	2.1 1.8 .2 .1 - -	1.6 .1 .5 - .5 - .1 .4	9.4 .9 5.4 .2 .4 - 1.1 1.0 4	1.5	4.8 1.1 2.0 - .5 .2 - .6

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

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

		Ten	ıre	Но	using unit c	haracterist	C8	House	hold charac	teristics	Sele	cted subar	985 <sup>1</sup>
Characteristics	Total			New con-		Physical	problems		Moved	Below			
	occupied units	Owner	Renter	struction 4 yrs	Mobile homes	Severe	Moderat	e (65+)	in past year	poverty level	Area	Area two	Area three
Total	17.5	17.5	•••	1.0	.5	.2	. 5.	в 1.4	2.1	1.6	9.5	1.5	4.8
Mortgages Currently on Property									;	, ,		٠. ٠	• .
None, owned free and clear	4.9 12.6 11.3 1.3	4.9 12.6 11.3 1.3	::- ::- ::- ::	1.0 1.0 - -	.2 .3 .3 	.2 .2 	2. 3. 2.		1.9	1.0 .6 .4 .2 -	3.3 6.2 5.7 .5 -	1.5 1.3 .2	1.2 3.6 2.8 .8 -
OWNERS WITH ONE OR MORE MORTGAGES					, .						·		:
Total	12.6	12.6	-	1.0	.3	.2	3.	a. o	1.9	.8	6.2	1.5	3.6
Type of Primary Mortgage												_	
FHAVA VA Farmers Home AdministrationOther types Don't know	4.5 1.7 - 5.5 .9	4.5 1.7 - 5.5 .9		.2 .3 .5	.3	2 - - -	2.	7 2	.2	.2	2.1 1.1 - 2.8 .2	.7 2 - 4 2 -	1.4 .6 - 1.4 .2
Lower Cost State and Local Mortgages State or local program used Not used	.4 11.5 .7	.4 11.5 .7	 	1.0	3	.2	2.	5 .6	1.9	.6 -	6.0 .2	1.5	.4 2.9 .2
Mortgage Origination  Placed new mortgage(s)  Primary obtained when property acquired  Obtained later  Date not reported  Assumed  Wrap-around  Combination of the above  Origin not reported	10.1 9.6 .2 .2 2.0 - .2 .3	10.1 9.6 .2 .2 2.0 - .2 .3		1.0 1.0 - - - - -	.3 .3 - -	.2 .2	2.			.4 .4 - .2 -	5.4 5.4 - .8 - -	99 - 14 - 12	3.1 2.6 2 .2 .2 .2 .2
Payment Plan of Primary Mortgage  Fixed payment, self amortizing	9.8 .2 - .2 - .2	9.8 .2 .2 .2		.6 .2 - .2 -		.2 - - - - - -	2.	-	2	.6 - - - - -	4.3 .2 .2  1.5	1.5	3.0 - - - - - - - 6
Payment Plan of Secondary Mortgage												. •	
Units with two or more mortgages  Fixed payment, self amortizing  Adjustable rate mortgage  Adjustable term mortgage  Graduated payment mortgage  Balloon  Other  Combination of the above  Not reported	1.3 .8 - - - - .5	1.3		-	-	-		2 2 2	-	2 2	5.5.		.8 .4 - - - .4
Lenders of Primary and Secondary  Mortgages											•		,
Only borrowed from firm(s)	9.5 1.6 .1 .4 -	9.5 1.6 .1 .4 -		1.0 - - - - - -	.3	2 - - - - -	1	7	1.3	.3	4.7 1.0 .5	1.3	2.8 .1 .1 - - .5
Items Included in Primary Mortgage Payment <sup>2</sup>													
Principal and interest only	9.2	2.0 9.2 9.0 8 1.2		.3 .7 .7 -	.3 - - - -	.2 2 - -	1 1	8 .	2 .4 1.2 1.3 2 2 .2	.6	1.4 4.3 4.4 .3 .3	1.3 1.3 .2	.3 2.7 2.4 .7
Year Primary Mortgage Originated					_	_		_	_				-
1990 to 1994 1985 to 1989 1980 to 1984 1975 to 1979 1970 to 1974 1960 to 1969 1950 to 1959 1949 or earlier Not reported	1.5 .6 - - .3	7.4 1.1 1.7 1.5 .6 - .3		1.0	.3	-		.4 .8 .2 	1.9		3.6 .7 .9 .9 - - .1 <b>1945</b> +	.6 .2 .5 .2	1.6 .3 .5 .5 .5 .5 .2

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

A second		Ter	nure	Н	ousing unit o	haracteristi	ics	Househ	old charac	teristics	Sele	cted subar	eas¹
Characteristics	Total occupied	0		New con- struction	Mobile	· · · ·	problems	Elderly	Moved in past	Below poverty	, · Area	Area	Area
OWNERS WITH ONE OR MORE MORTGAGES—Con.	units	Owner	Renter	4 yrs	homes	Severe	Moderate	(65+)	year	level	one	two	three
Term of Primary Mortgage at Origination or Assumption													*
Less than 8 years 8 to 12 years 13 to 17 years 13 to 17 years 23 to 27 years 23 to 27 years 25 to 32 years 33 years or more Variable Not reported Median	.7 .6 1.2 .7	.4 .7 .6 1.2 .7 7.4 -1.6 29			.3	- - - 2 - -	25.5.9.6.2.6.1.6.	.4	2 - 1 4 2 9 1 1 2 1	111588111	.3 .2 .5 .5 .5 .3 .2 .6 .29	1:3	.1 - - .1 .3 2.3 - - .7
Remaining Years Mortgaged		. :	·										
Less than 8 years 8 to 12 13 to 17 19 to 17 18 to 22 23 to 27 22 to 32 39 years or more Verlable Not reported Median Median	1.3 1.4 1.6 1.7 3.0 2.0	1.3 1.4 1.6 1.7 3.0 2.0		.3 .5		.2	.8 1.0 .1 .1 .1 .2 	.6 .2 - - - - - -	2 - 628 - 2	1 2 1 1 2 1 1 1 2 1 1 1 1 1 1 1 1 1 1 1	.8 1.0 .6 .4 1.3 1.3 - - .7 21	121552112	.4 -7 .7 .9 .4 -
Current Interest Rate													٠.
Less than 6 percent	1.1 .9 2.0 2.4 1.1 .2 - - 4.9 9.4	1.1 .9 2.0 2.4 1.1 .2 - 4.9 9.4		3 3 2 2 2	.3	1112	.3 .2 .6 .1 	.2	.9 .7  .3	.1 .2 .3	.3 1.2 1.1 6 .2 - 2.5 9.7	.2 -7 .2 .1 - - .4	.4 .5 .2 .9 .2 
Total Outstanding Principal Amount													
Less than \$10,000 \$10,000 to \$19,999 \$20,000 to \$29,999 \$30,000 to \$39,999 \$40,000 to \$49,999 \$50,000 to \$59,999 \$50,000 to \$59,999 \$70,000 to \$79,999 \$80,000 to \$79,999 \$100,000 to \$119,999 \$120,000 to \$149,999 \$150,000 to \$149,999 \$200,000 to \$149,999 \$200,000 to \$249,999 \$300,000 to \$299,999 \$300,000 or more Not reported Median	9 1.1 1.7 1.3 .7 1.2 2.2 2.2 2.2 2.3 4.9 31 391	.9 1.1 1.7 1.3 .7 1.2 .2 .2 .2 .2 .2 .2 .2 .3 .7 .7 .7 .2 .2 .2 .2 .2 .2 .2 .2 .2 .2 .2 .2 .2		2.2.2.3.	.3	1.2	.2 .1 .4 .5	.4	.1.8.1.4.1.2.2.1.3.3.1.	.1	.5 .3 1.0 1.0 -6 -2 -2 -2 -2 -3 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7	.2 2 2 3 1 1 2 2 2 1 1 1 2 2 1 1 1 1 1 1	2 5 2 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4
Current Total Loan as Percent of Value													*
Less than 20 percent	.9 1.3 .9 1.9 1.0 1.4 .5 4.9 <b>69.</b> 1	.9 1.3 .9 1.9 1.0 1.4 .5 4.9	   	- .3 .2 .3 .3	.3	- - - - .2 -	- .2 .7 - .3 - 1.8	.224	- - - 4 :3 :6 :3 :3	.1	.3 .7 .5 .7 .4 .9 .2 2.5 71.4	22.33 - 33.22 - 4	.5 .2 .6 .2 .4 

<sup>1</sup>See 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

		Ten	ure	н	ousing unit	characterist	ics .	Househ	old charac	teristics	Sele	cted subare	as¹
Characteristics	Total			New con-		Physical	problems		Moved	Below			
	occupied units	Owner	Renter	struction 4 yrs	Mobile homes	Severe	Moderate	Elderly (65+)	in past year	poverty	Area one	Area two	Area
Total	17.5	17.5	•••	1.0	.5	.2	5.6	1.4	2.1	1.6	9.5	1.5	4.8
Repairs, Improvements, Alterations in Last 2 Years											:	:	
Roof replaced (all or part)	3.4 1.1 2.1 .2	3.4 1.1 2.1 .2		.2 .2	` -	· -	.8 .4 .4	.1	.2 .2 -	· -	2.4 1.3 1.0 .2	.2	
Costing \$500 or more Costing less than \$500 Cost not reported	1.9 1.1 .4	1.9 1.1 .4 .2		.2	· <u>=</u>	<u>-</u>	.6 .2	4	.2 .2	-	1.4 .6 .5	.2 - -	:
Additions built	.2 1.5 1.0 .4	1.5 1.0 .4		=	-	=	.1	; :	-	-	.5 .5 -	.5 .5 -	
Costing \$500 or more		.1 .8 .6 .4		-	- - -	- - -	. <u>1</u>	- - -	- - 2	-	.1 .4 - .5	.5	•
Kitchen remodeled or added	1.0	1.5 1.0 .2 .3	  	: :	=	=	.7 .7 -	=	.4 .2 .2	:1 -	1.0 1.0 - -		
Costing \$500 or moreCosting less than \$500. Cost not reported Kitchen remodeled or added not reported	.7 .3 .4	.7 .3 .4 .2		= =	=	-	2 2		.2 .2 .2	.1 - -	.5 .2 .2 .2	-	
Bathroom remodeled or added	9 .3	1.4 .9 .3 .1	 	- - -	=	- - -	.9 .7 .2	.5 .2 .2			1.2 1.0 .2	-	
Costing \$500 or more	.6 .8 -	.6 .9 .6		- - - 2	-	- -	.2 .7 -	.5	.1 .2	, <u> </u>	.5 .8 - .4	- - .2	
Siding replaced or added Mostly done by household Mostly done by others Workers not reported	.2	1.0 .2 .8	:- :- :-	- - -	-	=	.3 .2 .1	=	- - -	=	.6 .2 .4 -	.2	
Costing \$500 or more	.8 .2 .2	.8 .2 .2	  	· :	=	· -	.1 .2 .2		- - .2	=	.4 - .2 .2	.2 - -	•
Storm doors/windows bought and installed Mostly done by household	2.0 .9 .8 .2	2.0 .9 .8 .2		.2 .2 -	=	.2 .2 -		=	.3 .3 -	.6 .3 .3 -	1.2 .9 :3	.2	
Costing \$500 or more	.4 .9 .6	.4 .9 .6		.2	-	2		-	.2 .2 .2	.6 -	.3 .6 .3	- .2 -	•
Major equipment replaced or added	.9 .2 .7	.9 .2 .7	  	=		=	=	.2	- - - -	=	.2 .2 .	.2 .2 -	
Costing \$500 or more	.4	.3 .2 .4	 	=	Ξ.	=	=	- .2	=	=	- .2 .2	· .2	
reported	1.3 .4 .4	1.3 .4 .4 .5		.2 .2	-	-	.2		.2 .3 .2 .1	.2	6 .4 .2	.4 - .2 .2	
Costing \$500 or more Costing less than \$500 Cost not reported insulation added not reported	.7 .6	.5 .7 .6 .4		.2	-	, - :		=	.3	.2	.3 .4 .2	.2 .2 .2	
Other major work <sup>2</sup> Mostly done by household Mostly done by others Workers not reported Other major work not reported	2.7 .8 1.6	2.7 .8 1.6	· 	.2	-	-	.5 .2 .2 .1	-	.2	.1	1.4 .6 .7 .1		1.
Other major work not reported	.4	.4		-	_		3	-		-	"		•
Units with major repairs the last 2 years	8.7	8.7		.5	.	.2	2.4	.8	. <del>.</del>	1.0	5.2	.9	2
Received low-interest loan or grant No low-interest loan or grant Not reported	7.3	7.3 1.4		.2 .3		.2	2.1 .2		.4	.8	4.2 1.0	.7 .2	2

<sup>1</sup>See 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

· · · · · · · · · · · · · · · · · · ·	-	· · · · · ·				Occupi	T					
Characteristics		, ,		Rooms			<u> </u>		Bed	rooms		
	Total	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	Media
· Total	34.3		11.4	19.0	3.1	5.0	.1	6.3	11.8	13.7	2.4	2.
Persons		<i>'</i>								•		
persons	3.5 6.0	.4	2.5 2.6	.6 2.4	.7	4.6	.1	2.2	1.1 1.5	.2 1.9	.2	1.
persons	6.5	.1	2.2	4.1	.1	5.0	-	2.4	2.9	2.8	.1	2
personspersons	8.1 5.1	-	2.7 1.0	4.4 3.2	1.1	5.1 5.5	-	.3 .4	3.8 1.4	3.3 2.4	.8 .9	. 2
persons or more	2.7 2.3	-	.2 .1	2.4 2.0	.1		- 1	.1	.8 .4	1.3 1.8	.4	
ledian	3.6	·	2.7	4.1		•••	-	1.9	3.6	4.1		
looms		7					. :			,		
room	_						-		-	-	-	
rooms	.8 3.8				:::		.1	.7 3.7	.1			•
rooms	7.8 10.1		•••			•••		1.7 .2	5.7 4.7	5.3	-1	
ooms	8.9			·			-	ع.	1.3	7.2	.3	:
rooms	1.7					•••	-	-	-	.8 .2	1.0 .6	
rooms	.6	·					-	-	-	.1	5	
or ooms or moreedian	5.0		· '''		<u> </u>		1 []	3.2	4.5	5.7	-	
edrooms											.	•
one	.1	., ,	_	_	_							
	6.3	.7	5.4	.2	-	3.4	i			•••		
	11.8		5.8 .1	6.0 12.5	1.1	4.5 5.6						
or moreedian	2.4	-	1.5	.3 <b>2.8</b>	2.1							
			1.5	2.0			-					
omplete Bathrooms	ا ،											
one	20.1	7	. 9.6	9.3	.5	4.4		5.9	8.4	5.2	.4	:
and one-halfor more	4.0 10.1	· -	.8	3.1 6.6	.1	5.3 5.7	-	.2	1.1	2.6 5.9	.1	
ot Size	10.1	-	1.0	6.6	2.6	5.7	i -i	-	2.3	5.8	1.8	
	3.1									` ,		
es than one-eighth acre	3.5	.2	1.0 .6	1.7 2.9	-1		[	.2	2.1 1.1	.7 2.2	.1	
ne-quarter up to one-half acre	1.1 .9	-	-	.5	.6 .4	•••	-	-	.2	.4	.6	
to 4 acres	.9	- 1		.6	.2	•••	-		.4	.s	.2 .2	
to 9 acres	.5			.4	<u>-</u> 1		-	-	.2	.4	1	
on't know	13.9	.1	3.4	8.6	1.8	5.3		.8	4.6	7.3	1.1	
ot reportededian	1.4 .20		.13-	1.2 .20				.1	.3 .1 <b>3</b> -	.9 .22		
ncome of Families and Primary Individuals			•					* :				
ess than \$5 000	1.2	.1	.9	.2	_			.5	.5	.2	_	
5,000 to \$9,999 10,000 to \$14,999	2.3	.5	.9 2.8	.8 2.2	.2 .2	4.4	.1.	1.0 1.3	.6	.4 1.6	.2 .1	
15,000 to \$19,999	2.3 5.2 5.2 5.7	.1	1.3 2.7	3.8 2.9	-	5.1	-	.7	2.1 2.9 2.6	1.6	-	
20,000 to \$24,999 25,000 to \$29,999	5.7 2.9		2.7 .6	2.9 1.5	.1 .8	4.6	:	1.1	2.6   .8	1.9 1.4	.1 .5	:
0,000 to \$34,999	1.9	-	.3	1.2	.3		-	.2	1	13	.3	
15,000 to \$39,999	2.4 4.8	-	1.1	1.0 4.0	.3	5.4	i	.5 .6	1.0	3.2	.2	
50,000 to \$59,99950,000 to \$79,999	.7 1.0	-	. <u>.</u>	4			-	-	.2	.4	· .2	
10,000 to \$99,999	.8	· -	-	` .4	.4		-	-	-	.6	.2	
00,000 to \$119,999 20,000 or more	.2				.2	•••		- [	-	.2		
edian	22 801	-	19 647	24 304	-			17 114	19 643	28 934		
onthly Housing Costs					İ				٠			
ess than \$100	.7	.2	.5	_	-	:	i -l	.3	.3	_	-	
00 to \$199	3.5 2.6	.2	1.7	1.8 1.3	.ī		-	.6 .7	1.8 .7	1.1 .9	.3	
50 to \$299	2.2	1	1.2	.9	-	•••	.1	1.0	.5	.4	-	
00 to \$34950 to \$399	2.9 3.2		1.9 1.7	.6 1.3	.4		:	1.4 1.0	.5 1.4	.6 .8	.4	
00 to \$449	3.7	-	1.2	2.3	.1			.7	1.9	.9	.1	
50 to \$499	3.5 4.7	-	1.3 .6	2.2 3.6	.5	5.5	-	.1 .2	1.9 1.9	1.5 2.3	.3	
00 to \$699 00 to \$799	1.5 2.2	-	.2	1.0	.3		-	-	.3	.9 1.7	.3	
00 to \$999]	1.2	-		1.0	.2	•••	-		.2	1.0	-	
,000 to \$1,249	.3	; <u>-</u>	-	.2	.2		:	-	_	.3		
,500 or more	-	-	_		-		-	-	-		-1	
o cash rentortgage payment not reported	9 1.4	.1	.2	.5 1.0	.3 .2		-	.1	.1 .3	.5 .7	.2	
edian (excludes no cash rent)edian Monthly Housing Costs For	414		335	465		<del>-</del>		313	413	500		
Owners		, ·						-			·  .	
onthly costs including all mortgages plus naintenance costs	. 466		-	477		-			320	506		
				• • • •								

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

	*					Occupi	ed units					
Characteristics				Rooms			÷	1	Bed	rooms	+ 24,	
	Total	1 and 2 rooms	3 and 4 rooms	5 and 6 rooms	7 rooms or more	Median	No rooms	1 room	2 rooms	3 rooms	4 rooms or more	Median
OWNER OCCUPIED UNITS												•
Total	17.5	-	3.2	11.5	2.8	5.5	· _	<b>.6</b>	5.1	9.7	2.1	2.8
Value												****** ******
Less than \$10,000 . \$10,000 to \$19,999 . \$20,000 to \$29,999 . \$30,000 to \$39,999 . \$50,000 to \$49,999 . \$50,000 to \$59,999 . \$50,000 to \$79,999 . \$70,000 to \$79,999 . \$100,000 to \$119,999 . \$120,000 to \$119,999 . \$120,000 to \$119,999 .	4.3 1.4 2.8 4.2 3.5 1.5 4.3 1.5 4.3 1.2		.2 1.9 3.3 8.4 4.1 1.2	22.537.49.582.222 2 1.7.49.582.222 2	33 34 10 6	5.5		.1 .1	21.93.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00	22.3 2.7 2.9 2.0 3.1 2.2 - 2 - 2	1 15.1.44812	2.9
3300,000 or more	54 349		-	55 283		·		-	41 139	57 546	-	

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

. [			Size	of occupied deta	ched 1-family ho	mes and mobile I	homes		
Characteristics	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	24.0	.2	5.8	10.6	4.3	1.5	.2	1.3	1.251
Persons									
person	1.3	.2	.8 9.	.3 1.1	.1 1.1	.4	.2	.1	
persons	3.6	- 1	.5	2.4	.3	-		.3	
persons	7.3   4.3	-1	2.3 .9	2.8 1.7	1.3 .9	.6 .2	-	.2 .7	1 216 1 290
5 persons[	2.0	-	- 1	1.4	.3	.3	-	"_	
7 persons or more	1.6 4.0	-	3.8	.9 <b>4.0</b>	4.0	-	-		
Rooms	,				0				1
room	-1	- 1	-	-	_			-	-
2 rooms	.3   .5	.2	.5		_	_	-	• .1	
rooms	4.3	-	2.2	1.6	.2	-	-	.3	96
5 rooms	7.3   8.4	-1	2.2 .9	3.8 4.7	1.1 2.0	.5	-	2	1 183 1 338
7 rooms	1.7	-	•	.2	.8	.2 .8	.2	.3	
9 rooms	.6		.2	.2	.2	. <b>6</b> -	-		
10 rooms or more	5.4		4.6	5.5	5.9	-	-		
	ا * ت		7.0	3.3	3.3	•••			- ·
5041001113		ļ							'
None	.9	.2	.4	.2	_	] [	] []	.1	***
23 3	8.5 12.2		3.2 2.1	3.6 6.2	1.1 2.8	.4	.2	.3 .6	1 129 1 298
4 or more	2.4	-	.2	.6	.5	.4 .8	-	.3	1 290
Median	2.7		2.3	2.7	2.9	. •••			
Complete Bathrooms									
None	.1	= 1	_=	-=	. =	=	-	.1	4 0-15
1 and one-haif	13.3   2.6	.2	5.2	5.8 1.7	1.0 .6	.3 .1	-	.8 .1	1 073
2 or more	8.0	-	.6	3.0	2.7	1.2	.2	.3	1 541
Lot Size									
Less than one-eighth acre	3.1	.2	.6	1.0	.6	.4	_	.3	
One-eighth up to one-quarter acre	3.5 1.1		.7	2.1 .4	.7 .2	.2		.3	
One-half up to one acre	7.9 .9	-	.2	.2 .5	.2	.2 .3	.2	-	
1 to 4 acres	-		-	- 1	_	, , -	-		
10 acres or more	.5 12.7		.2 3.9	.4 5.5	2.4	.4	-	.5	1 202
Not reported	1.2	-	.2	.4	.3		-	.2	
Median	.20		.17	21	.17	•••	•	***	
Income of Families and Primary Individuals		•							
Less than \$5,000\$5,000 to \$9,999	.6 1.0	2	.3 .3	.2 .5	_			_	
\$10,000 to \$14,999	3.7		1.5	1.6	.4	.3	-	=	
\$15,000 to \$19,999 \$20,000 to \$24,999	3.0 4.0	-[	.9 1.3	1.4 2.0	.2 .5 .3 .2	3	-	.3 .1	1 164
\$25,000 to \$29,999 \$30,000 to \$34,999	2.2 1.5	·	.2 .4	.7 1.0	.3	.4	-	.6	•••
\$35,000 to \$39,999	1.5	- 1	5	.3	.4	.2		.1	
\$40,000 to \$49,999 \$50,000 to \$59,999	4.0 .6	- 1	5	2.4 .2	. 1.1		- 1		
\$60,000 to \$79,999	1.0	-	-	-	.6	.2 .2	-	.2	•••
\$80,000 to \$99,999\$100,000 to \$119,999	.8 .2	-1	-	2	.6	-	.2	_	•••
\$120,000 or more	24 581		. 19 174	23 720	42 158		-	· <u>-</u>	
Monthly Housing Costs		-1			12 100				
Less than \$100	.4	.2	2	_	_	_	_	_ [	
\$100 to \$199	2.8	-	1.3	.9	.4	.3	-		•••
\$200 to \$249 \$250 to \$299	2.0 1.1	- 1	.5 .6	1.2	.2	.1	-	.1 .1	•••
\$300 to \$349	1.4	-	.5	.6	.2 .2	.2	-	-	•••
\$350 to \$399	1.7 1.7	=	.5 .7	1.0	.6			.2	•••
\$450 to \$499	2.4	-	.7	1.3	.3	.1	- 1	.3	•••
600 to \$699	4.0 1.2	=	.6 .2	2.6 .6	.6 .3 .5 .2	.2		.3	•••
\$700 to \$799\$800 to \$999	1.5 1.2	-1	-	.6 .2	.7 .8	.2 .2 .2		<u>-</u>	
\$1,000 to \$1,249	-		• -	[ -	-	-			••
\$1,250 to \$1,499 \$1,500 or more	.3	=	-	] [	_	.2	.2	-	***
No cash rent	.9	-	2	.4 .6	.2	-	-	.1 .4	
Median (excludes no cash rent)	1.4 442	-	338	468	.4 552		-	.4	•••
Median Monthly Housing Costs For Owners									
Monthly costs including all mortgages plus									
Monthly costs excluding 2nd and subsequent	464		***	484	•••			•••	
mortgages and maintenance costs	437			464					

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

			Size	of occupied deta	ched 1-family ho	mes and mobile I	homes		
Characteristics	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	17.2	-	3.6	7.7	3.3	1.5	.2	.9	1 294
Value ·	·								
Less than \$10,000 \$10,000 to \$19,999 \$20,000 to \$29,999 \$30,000 to \$39,999 \$40,000 to \$59,999 \$60,000 to \$59,999 \$60,000 to \$69,999 \$70,000 to \$79,999 \$80,000 to \$99,999 \$100,000 to \$119,999 \$150,000 to \$149,999 \$200,000 to \$149,999	2.8 4.2 3.0 .5	•	2375735212111	27 .7 .7 .1.3 2.7 .1.1 .3	77 77 1.0	4.1.4.66	11111110	3 .6.	1 288  1 288
Median	53 953	-		53 129	-	-	-	-	

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

				Owner o	ccupied					Renter	occupied	
		With mo	rtgage			. With no n	nortgage		All rer	nters	Unsubsidiz	ed renters
Characteristics			Not spe	cified			Not sp	ecified		,		
•			Condo				Condo					
4914	Total	Specified <sup>2</sup>	or Coop	Other	Total	Specified <sup>2</sup>	Coop	Other	Specified <sup>3</sup>	Other	Specified <sup>3</sup>	Oth
Total	12.6	11.8	.2	.6	4.9	4.7	-	.2	16.8		16.0	
come of Families and Primary												
ess than \$5,000	.1	.1	-	-	.3 .3	.3 .3	-	-	.8 2.0	-	.7 1.5	
0,000 to \$14,9995,000 to \$19,999	1.2 1.2	1.0 1.2		.2 -	1.1 .6	1.1 .6	-	- .2	2.9 3.3	-	2.9 3.3	
0,000 to \$24,999 5,000 to \$29,999	1.6 1.8	1.6 1.5		.3	.8 .1	.6 .1		-	3.3 1.0	=	3.3 1.0	
0,000 to \$34,999 5,000 to \$39,999	1.0 1.3	1.0	.2	.2	.1	.1	-	_	.9	-	.9 .8	
,000 to \$49,999 ,000 to \$59,999	2.1 .6	2.1 .6	-	=	1.3 .1	1.3	-	-	1.5	-	1.5	
0,000 to \$79,999 0,000 to \$99,999	.8 .8	.8 .8	-	-	=	-	-	-	.2	_	.2	
0,000 to \$119,999 0,000 or more	.2	.2	-	-	<del>_</del>		-	_		-		
sian	31 745	32 014	••	. •••	20 412	19 815	***	***	19 055	***	19 486	
nthly Housing Costs s than \$100	_	_	_	_	.2	.2	-	_	.5	_	.3	
00 to \$199 00 to \$249	.1 .2	.1 .2	-	-	2.7 1.4	2.5 1.4	-	.2	1.0	-	1.0	•
0 to \$299 0 to \$349	.3	.3 .7	-[	-	.3	.3	-	-	1.5 2.3	-	1.5 2.3	
0 to \$3990 to \$449	.5	.5 1.1	- 1	-	.2 .1	.2 .1		-	2.4 2.5	-	2.4 2.5	!
0 to \$4990 to \$599	1.5	1.5 2.8	- .2	- .3	-	-	-	-	2.0	-	1.8 1.4	
0 to \$699 0 to \$799	.9 1.5	.7 1.5	-	.2	:	<u>-</u>	-	-	.7	-	.7 .6	
to \$999	.7	.6	_	.2	=	-	-	-	.4	_	.4	
50 to \$1,499	.3	.3	-	-	=	· -	-	-	-	-	<u> </u>	
cash rent		]							.9	-	.7	
tgage payment not reported lian (excludes no cash rent)	1.4 536	1.4 <b>528</b>		-	184	187			393	•••	396	•
dian Monthly Housing Costs For wners						1						
nthly costs including all mortgages plus alintenance costs nthly costs excluding 2nd and subsequent ortgages and maintenance costs	543 - 518	536 505			203 184	206 187						
onthly Housing Costs as Percent of ecome												
ss than 5 percent o 9 percent	.6	.6	-	-	2.5	2.3	-	.2	.1	-	.1	
to 14 percentto 19 percent	2.8	1.9 2.6	.2	-	.9 .8	.9 .8		-	2.3 2.6	-	2.3 2.4	
o 24 percent	.8	1.5 .6	-	.3 .2	.1	.1	-		2.7	-	2.7 2.0	
to 34 percentto 39 percent	.7	1.5 .7	-	-	.5 -	.5		-	1.5	-	.9 1.5	
to 49 percentto 59 percent	.3	.7 .1	-	.2	Ξ.	] = :	] [	=	1.7	-	1.7	
to 69 percentto 99 percent	-	_	-	-	] [		_	=	.4	=	.2 .7	
percent or more4o or negative income	i -	.1		-	.1	.1	 -	-	.7	-	-	
cash rent tgage payment not reported	1.4	1.4	"_				!		9	-	.7	
dian (excludes 3 previous lines)	21	20		•••	10	10		•••	25	***	25	
/NER OCCUPIED UNITS  Total	12.6	11.8	.2	.6	4.9	4.7	_	.2		***	•••	
ue s than \$10,000	.2	.2			.2			.2				
,000 to \$19,999 ,000 to \$29,999	.2	.2		-	.1 .6	.1		-				
,000 to \$39,999 ,000 to \$49,999	1.3	1.0 1.8	-	.3	.6 .6 1.1		-	-				
,000 to \$49,999 ,000 to \$59,999 ,000 to \$69,999	3.0	3.0 2.6	-	- .3	1.3	1.3	-	<u> </u>				
,000 to \$79,999 ,000 to \$99,999	.3	.3 1.1	-	-	.1 .2 .3		-	_				
00,000 to \$119,999 20,000 to \$149,999	.2	1.1	2	-	.s .1	.1	-	] -		***		
50,000 to \$149,999 50,000 to \$199,999 00,000 to \$249,999	.   .3	.3	2	-	] -	-	-	] -				
50,000 to \$299,999	.   -	-	-	-	.2	.2	-	] -			:::	
00,000 or more		56 370	l <u> </u>		48 501	49 356	- '					I

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

[radinosis in thousands means not applicable				Owner o				•		Renter	occupied	<u> </u>
		With mo	rtgage			With no r	mortgage	,	. All re	enters	Unsubsidia	ed renters1
Characteristics			Not sp	ecified			Not s	pecified				
	Total	Specified <sup>2</sup>	Condo or Coop	Other	Total	Specified <sup>2</sup>	Condo or Coop	Other	Specified <sup>3</sup>	Other	Specified <sup>3</sup>	Other
OWNER OCCUPIED UNITS—Con.									-			
Value-Income Ratio											1.0	
Less than 1.5 1.5 to 1.9 2.0 to 2.4 2.5 to 2.9 3.0 to 3.9 4.0 to 4.9 5.0 or more Zero or negative income Median	5.8 2.2 1.9 1.4 .8 .3 .2 .1	5.5 2.0 1.9 1.4 .6 .1 .2 .1	- - - 2 - -	.3 .2	1.9 .6 .5 .1 .6 .3 .9	1.7 .6 .5 .1 .6 .3 .9		.2 - - - - - -				Viyla
Average Monthly Cost Paid for Real Estate Taxes							,		,			
Less than \$25. \$25 to \$49. \$50 to \$74. \$75 to \$99. \$100 to \$149. \$150 to \$199. \$200 or more. Median.	2.0 3.6 3.0 1.5 1.7 .2 .7 56	2.0 3.1 2.8 1.5 1.5 .2 .7	.2	.3 .2	.9 2.0 1.7 -1 .1 .2	.7 2.0 1.7 - .1 - .2 46	411,1111 <b>.</b>	.2	7 7 E		   	
OWNERS WITH ONE OR MORE MORTGAGES				•								
Total	12.6	11.8	.2	.6	•••	•••	***		***			
Monthly Payment for Principal and Interest												
Less than \$100 \$100 to \$199 \$200 to \$249 \$250 to \$249 \$300 to \$349 \$350 to \$349 \$450 to \$449 \$450 to \$449 \$450 to \$499 \$600 to \$599 \$600 to \$599 \$700 to \$799 \$800 to \$1,249 \$1,550 to \$1,499 \$1,500 or more Not reported Median	.7 1.9 .7 1.5 1.1 1.0 1.5 2.3 - 1.4 337	.7 1.9 .7 1.5 .8 .8 .8 1.1 .6 1.4 .3 .2 .3 	22									
Type of Primary Mortgage  FHA	4.5 1.7 5.5 .9	4.1 1.7 5.0 .9	.2	.2 - .5				  		:: :: ::	  	  
Mortgage Origination			•					`				
Placed new mortgage(s). Primary obtained when property acquired Obtained later Date not reported Assumed Wrap-around Combination of the above Origin not reported	10.1 9.6 .2 .2 2.0 - .2 .3	9.2 9.0 - 2 2.0 - .2 .3	.2	.6 .6 - - - -						::	  	
Payment Plan of Primary Mortgage										•		
Fixed payment, self amortizing Adjustable rate mortgage Adjustable term mortgage Graduated payment mortgage Balloon Other Combination of the above Not reported	9.8 .2 - .2 - - 2.5	9.3 .2 .2 .2	.2 - - - - - -	.3								   
Payment Plan of Secondary Mortgage												
Units with two or more mortgages	1.3 .8 - - - - - .5	1.3	-									

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

				Owner	occupied					Renter	occupied	
		With mo	rtgage			With no r	nortgage		All re	nters	Unsubsidiz	ed renters1
Characteristics			Not sp	ecified			Not-sp	ecified				
VNERS WITH ONE OR MORE	Total	Specified <sup>2</sup>	Condo or Coop	Other	Total	Specified <sup>2</sup>	Condo or Coop	Other	Specified <sup>3</sup>	Other	Specified <sup>3</sup>	Other
OWNERS WITH ONE OR MORE MORTGAGES—Con.			·								i.	
Lenders of Primary and Secondary Mortgages												
Only borrowed from firm(s) Only borrowed from seller Only borrowed from other individual(s) Borrowed from a firm and seller Borrowed from a firm and other individual Borrowed from seller and other individual One or both sources not reported	9.5 1.6 .1 .4 -	9.0 1.3 .1 .4 - - .9	.2 - - -	.3 .3 - -	  		::	  	:: ::: :::		  	   

<sup>&</sup>lt;sup>1</sup>Excludes units in public housing projects, and housing units with government rent subsidies.

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

<sup>3</sup>Excludes one-unit structures on 10 acres or more.

<sup>4</sup>May reflect a temporary situation, living off savings, or response error.

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 rot	Irius to zei	0.1	T	,						
Characteristics .	Total	Zero to neg- ative	\$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	94.9					5.0	9.7	42	5.5	10		.2		23 721
Total	34.3	.1	1.1	2.3	5.2	5.2	8.7	4.2	5.5	1.0	8.	.2	_	23 721
Units in Structure														00.000
1, detached	23.0 1.3	-1	.4	.9	3.7	3.0 .6	5.3	3.0	4.5 .2	1.0	.8	.2		26 268 
2 to 4	2.3 2.9	-	.3 .1	.2	1 .1	.5 .4 .7	1.6	1 1	.4	-	-	=	-	
10 to 19	3.0 .8	_	.2 .1	.4	.6 .1	- '.	.2 .2	.7	.2	-	-	=	-	
50 or more Mobile home or trailer	1.0	-	-	.2	-	-	.9	-	_	-	-	=	-	
Year Structure Built¹				,										
1990 to 1994 1985 to 1989	2.2	-	.2	-	.2	-	.5	.3	.7	=	.2	.2	-	
1980 to 1984	4.8 3.4		-	.3	.3 .3	.8 .5	1.5 1.1	.7	.6 .8	.6	.2	<u> </u>		26 344
1970 to 1974 1960 to 1969	2.3 4.6	_	.3	.5	.1 .6	.1 .8	1.0	.4	.6 .7	.2	-	_	_	21 200
1950 to 1959	6.1 6.9	.ī	.2 .3	.4 .5 .3	1.1 1.8	1.3 1.2	1.7	1.2	.8 9.	.2	.4	=	-	20 785 18 159
1930 to 1939	2.8	_	.1	.1	.7	.2 .3	.9 .2	.4	.2 .1	:	_	-	-	
1919 or earlier Median	.4 1960		-	.2	1951	1957	1968	1965	.1 1969	-	-	-		
Rooms														
1 room2 rooms	.8		.1	- .5	-	.1	:	-	:	=		] :	-	
3 rooms	3.8 7.6	_	.4 .5	.6 .3 .3	.7 2.0	.2 1.0	.9 2.5	.5 .8	.4 .2	.2	-	_	_ [	19 778
5 rooms6 rooms	10.1 8.9	.1	.1	.3	.9 1.3	2.8 1.0	3.2 1.3	. 1.3	1.9 2.6	.6	.2 .2 .2	-		23 282 31 494
7 rooms 8 rooms	1.7	_	-	-	.2	_	.5 .3	.2	.2 .2	.2	- 1	.2		•••
9 rooms 10 rooms or more	.6	_	_	.2	=		-	.2	-		.2	_	_ [	
Median	5.0			-	4.4	4.9	4.8	5.3	5.6					-
Bedrooms None	.1	_	_		_	_	_		_	_	_	_	_	
1	6.3 11.8	]	.5	1.0	1.3 2.1	.7 2.9	1.3	.8 1.1	.6 1.0		-	_	-	17 114 19 643
4 or more	13.7	.1	.1	.4	1.6	1.6	3.3	1.8	3.6	2 .4 .4	.6 .2	.2	-	29 100
Median	2.4			-	2.1	2.2	2.4	2.6	2.8					
Complete Bathrooms														
None1	20.1	.ī	1.1	2.2	4.4	2.7 1.3	4.9 .9	2.1	2.1 .8	.2	.2 .2	]	_	19 119 24 031
1 and one-half2 or more	4.0 10.1	-	] [	.2	.4	1.1	2.8	1.6	2.6	.8	.4	.2	_	33 416
Main Heating Equipment											_			
Warm-air furnaceSteam or hot water system	19.1 .5 .5	_	.5	1.1	2.2	2.2	5.0	3.0	3.1	1.0	.8 -	.2	-	27 099 
Electric heat pump	.5 .5	_	=	.1	.2	.3	:1	.2	_	] [	:	_	-	
Floor, wall, or other built-in hot air units without ducts	2.1	_	-	-	.6	.5	. <u>3</u>	.3	.4	-	-	-	_	
Room heaters with flue	2.1 8.6	.1	.4	.3 .6	1.8	1.8	2.1	.3	1.8	-	-	=	-	19 020
Portable electric heatersStoves	.3	=	.1	.ī	.1	=	.2	] =	=	-	]	]	-	
Fireplaces with inserts	1 -	Ι Ξ	=	-	-	• -	.2	- 1	=	· -		_	-	
Other		-	_	.1	-	-	-	'-	-	-	-	-	-	
Source of Water												_		00 540
Public system or private company	9.9	.1	1.1	2.3	5.2	5.2	7.8 .8	4.1	5.5	1.0	.8	.2	-	23 513
Drilled	-	] [	_	:	-	_	.5	-1	-	] [		_	-	
Not reportedOther	.4	-	-	:	-	=	.4	] -	=		-		-	
Means of Sewage Disposal														
Public sewer	32.5 1.6 .1		1.1	2.1 .3	5.2	5.0 1	7.5 1.1 -	4.1 .1	5.5	1.0 - -	.8 - -	.2 - -	-	23 795  
Main House Heating Fuel														
Housing units with heating fuel Electricity	13.3	.1	1.1 .5	2.2 .7	5.2 1.6	5.2 1.9	8.7 3.5	4.2 2.4	5.5 1.9	1.0 .6	.8 .2 .7	.2 .2		23 789 25 640
Piped gas	18.5 1.3	.1	.5	1:4	3.5	3.0	3.9 1.0	1.7	3.4	.2 .2	.7	=	[ [	21 807 
Fuel oil Kerosene or other liquid fuel	.5	:	:	-	-	.2	.1	=	.2	-	-	-	-	
Coal or coke	.5	-	.1	.1	-	:	.2		:	-	:	] =	-	
Solar energyOther	-	-	:	-	:	-	:	-	:	-	-	-	-	

## 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	Zero to		\$5,000	Γ	\$15,000	\$20,000	\$30,000	\$40,000	\$60,000	\$80,000	\$100,000	\$120,000	
Characteristics	Total	neg- ative	\$1 to \$4,999	to	\$14,999	\$19,999	to	to	to \$59,999	l to	to \$99,999	to \$119,999	or more	Median
Cooking Fuel		İ												
With cooking fuel	34.0	.1	1.1	2.3	5.2	5.0	8.5	4.2	5.5	1.0	.8 .2	.2 .2		23 826
Electricity	15.4 17.6	.1	.4 .7	6 1.5	1.6 3.5	1.7 3.2	4.3 3.6	2.7 1.5	3.0 2.5	.8 .2	.2	.2	_	27 845 19 536
Bottled gas Kerosene or other liquid fuel	1.0	-	_	2	-	.1	.7	_		_	:	-		
Coal or coke	-	-	-	_	_	-	-	_	-	_	_	-		
Other	-	-	-	-	-	-	-	-	-	-	-	-	-	
Persons														
1 person	3.5 6.0	-	.4 .2	.9 .6	.1 .8	.4 1.0	.6 1,4	.7	.4	-	<del>-</del>	-	-	
3 persons	6.5 8.1	-	.1	.2	1.0	1.0	1.7	1.0	1.3	.4 .2	.4	.2	-	22 896 25 470
5 persons	5.1	.1	.2 .1	.1 .1	1.8	1.3 .7	1.8 2.2	1.3	1.1	.2	.4 -	-	-	23 195 25 009
7 persons or more	2.7 2.3	_	_	4	.5 .4	.9	.7 .2	.2	.6 .8	.2	· -	-	-	
Median	3.6				3.8	3.7	3.9	3.5	3.9	***	***			
Household Composition by Age of Householder			-											
2-or-more person households	30.8	.1	.7	1.4	5.0	4.8	8.1	3.5	5.1	1.0	.8	.2	-	24 081
Under 25 years	21.1 2.0	.1	-	.5 .2 .2	2.2 .5 .3	3.4 .1	6.2 .8	2.5 .3	4.4	1.0	.6 -	.2		26 897
25 to 29 years	4.2 5.1	-	-	-	.4	1.0 1.6	1.7 1.5	.4 .4	.5 .8	.2	_	.2		23 098 23 558
35 to 44 years	4.1 5.3	.1		-	.8 .2	.1 .6	1.1 1.0	.4 .5 .6	.8 2.2	.6 .2	.2 .4	-		29 572 41 481
65 years and overOther male householder	.4 4.8	<u>-</u>	- .3	_	1.2	.7	.2 .8	.2	.8		-		-	17 428
Under 45 years	3.9	-	.3	.6 .3 .1	1.1	.6	.8	.4	.6	-	. · -	-	-	
65 years and over	.6 .2	- 1	-	.1 .2 .4	. <u>1</u>	.1		.1	.2	-	_	-	-	
Other female householder Under 45 years	4.9 3.3	_	.5 .4	.4 .4	1.6 .9	.7 .5	1.0 .5	5	-	-	.2 .2	-		15 254
45 to 64 years65 years and over	1.0		.1	_	.5 .2	.2	.5 .5 .1	-	-	-	-	-	-	
1-person households	3.5	-	.4	.9	.1	.4	.6 .3	.7	.4	_	-			
Under 45 years	2.2 1.6	-	-	.5 .4	.1 .1	4 2 2	.1	.6 .6	.1	_	_	-		
45 to 64 years65 years and over	.5 .1	- -		.1	_	-	.2	-	.3	_ [	-	-		
Female householder	1.4 .4		.4	.4	_	.2	.3 .1	.1	-	-	<u>-</u>		-	
45 to 64 years65 years and over	.6 .4	-	.2	.2 -	-	.2	.2	.1	-	. <u>-</u>	-	-	-	
Own Never Married Children Under 18 Years Old										. •				
No own children under 18 years With own children under 18 years	16.0	-	.6	1.5	2.3	1.9	3.3	2.0	2.9	.6	.8	.2	-	25 183
Under 6 years only	18.3 5.6	.1	.5 .3	.8 .2	2.9 .6	3.3 1.4	5.4 2. <u>3</u>	2.3 .3	2.6 .5	.4	-	-		22 841 21 357
2	3.1 1.9	-	.1	.1	.5 . .1	.9 .5	.7 1.2	.3	.5	:-	-	-	_	
3 or more6 to 17 years only	.5 7.8	.1	.1	.1	1.4	.7	.3 2.1	1.4	1.7	.4			-	27 779
2	3.2 2.5	_		-	.5 .5	.3	.9 5	1.0	1.0	-	-	: 3	-	
3 or more Both age groups	2.1 4.9	.1	.1	- .6	.3	1.2	.7 1.1	.6	.5 .4	.4	-		-	40 406
23 or more	.9	-	1	.2 .4	.1	1.1	.1 .9	.1	.2	- [	-	- 1	-	18 406
Monthly Housing Costs	4.1		.,		.•	'.'	.8	.5	.2			-	-	18 035
Less than \$100	.7	-	.1	.2	.2	-	. 1	-	-	-	_	_	_	
\$100 to \$199 \$200 to \$249	3.5 2.6 2.2	-	.3 .1	.8 .2	.8 .9	.6 .2 .5	.8 .2 .5	-	.2 .9	- [	-	-	-1	
\$250 to \$299 \$300 to \$349	2.2 2.9	_	.5	.1 .3	.2 .7	.5	.5 1.0	.6	.2 .1		.2	-	· -	
\$350 to \$399\$400 to \$449	2.9 3.2 3.7	<u>-</u>	-	.1	.8 .8 .3	.4 .8	1.2	.2 .6 .7	.4	-	-		-	•••
\$450 to \$499	3.5 4.7	- .1	-	.2	.3	1.0	.7	.7	.7 !	-	-	- [	-	 05 504
\$600 to \$699	1.5	- '-	-	-	.4 .2	.9 . <u>1</u>	1.8 .4	.5 .8	.8 -	-	.2 -			25 534
\$700 to \$799 \$800 to \$999	2.2 1.2		.=	-	-	.5 -	.3 .2	.4	.5 .6	. <u>-</u>	.4	-		
\$1,000 to \$1,249 \$1,250 to \$1,499	.3		1		-		_	-	-	.2		.2	-	***
\$1,500 or more	- .9		-	. <u>-</u>	- 1	.1	- 4	-	- .1	=	-	= [	- 1	
Mortgage payment not reported	1.4 414	-	-	-	337	1 451	407	.1 494	.2 453	.6 	-	-	-	 
Median Monthly Housing Costs For Owners														
Monthly costs including all mortgages plus maintenance costs	466			. ***						•••				***
Monthly costs excluding 2nd and subsequent mortgages and maintenance costs	440						468			٠		]		•••

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 2	ero or rou	inds to zei	ro.]				,				
Characteristics	Total	Zero to neg- ative	\$1 to \$4,999	\$5,000 to \$9,999	to	\$15,000 to \$19,999	\$20,000 to \$29,999	\$30,000 to \$39,999	\$40,000 to \$59,999	\$60,000 to \$79,999	\$80,000 to \$99,999	\$100,000 to \$119,999	\$120,000 or more	Median
Monthly Housing Costs as Percent of Income														
Less than 5 percent 5 to 9 percent 10 to 14 percent 15 to 19 percent 25 to 19 percent 25 to 29 percent 35 to 39 percent 40 to 49 percent 50 to 59 percent 60 to 69 percent 100 percent or one percent 100 percent or more 2ero or negative income No cash rent Mortgage payment not reported Median (excludes 3 previous lines)	.1 3.5 5.0 6.1 4.7 3.1 2.8 2.2 2.4 .9 - .4 .7 .7 .1 .9 1.4 21	111111111111111111111111111111111111111	.1		- 2.3 .7, .7, .4 .4 .4, .7, .7, .1, .3 .5,	.1 .4 .5 .3 .3 .7 .7 .1 .9  .1 .1 .3 .3	.1 .8 .8 .6 .6 .2.0 .2.2 .4 .4 .4 .4 .21	- 2 99 1.55 94 	1.6 2.0 .8 .4 .4      .1 .2 12				111111111111111111111111111111111111111	41 153 26 684 25 869 
OWNER OCCUPIED UNITS				_										
Total	17.5	.1	.3	.3	2.3	1.9	4.4	2.4	4.1	8.	.8	.2	_	28 814
Value <sub>,</sub>														
Less than \$10,000 \$10,000 to \$19,999 \$20,000 to \$29,999 \$30,000 to \$29,999 \$50,000 to \$49,999 \$50,000 to \$59,999 \$50,000 to \$69,999 \$70,000 to \$79,999 \$80,000 to \$79,999 \$100,000 to \$119,999 \$120,000 to \$149,999 \$120,000 to \$149,999 \$200,000 to \$199,999 \$200,000 to \$199,999 \$200,000 to \$199,999 \$200,000 to \$199,999 \$200,000 to \$299,999 \$250,000 to \$299,999	.4 .3 1.4 2.0 2.8 4.2 3.0 .5 1.5 .4 .4 .3 .2 .2		1.1.2.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1	.1 .1	22.4.5.3.3.3.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1		.2 -7 .4 .8 1.2 -7 -2 -2 - -7 51 017	- - 2 6 4 7 1 2 - 2	- - .9 1.2 .6 .4 .6 .2 - - - - 59 079	.2.2	.4.2			33 649
Value-Income Ratio														
Less than 1.5 1.5 to 1.9 2.0 to 2.4 2.5 to 2.9 3.0 to 3.9 4.0 to 4.9 5.0 or more Zero or negative income Median	7.7 2.8 2.4 1.5 1.4 .6 1.1 1.7			.3	.7 .2 .3 .5 .6 -	.3 .3 .5 .1 .4  .2	1.3 .7 1.2 .8 .2 - .2	1.0 .8 .4 - .2 - - 	3.0 .8 .2 .2   1.5-	.4 .2 .2   	.8	.2		'43 790    
Monthly Payment for Principal and Interest														
Less than \$100 \$100 to \$199 \$200 to \$249 \$250 to \$299 \$300 to \$349 \$350 to \$399 \$400 to \$449 \$450 to \$499 \$500 to \$599 \$600 to \$699 \$700 to \$799 \$1,000 to \$1,249 \$1,250 to \$1,499 \$1,500 or more Not reported Median	.7 1.99 .7 1.5 1.1 1.0 1.1 1.6 .6 .5 .2 .3 	, , , , , , , , , , , , , , , , , , , ,	111111111111111111111111111111111111111		2 3 3 3 2	.2 .2 .1 .1 .3 .3 	.8 .1 .4 .5 .7 .7 .4 .2 	.3 .6 .6 .2 .1 .1 .3 .2 .2	-4. 2.4. 4.5.5.2.2.2.2.2.2.2.2.2.2.2.2.2.2.2.2.2.		.2		111111111111111111111111111111111111111	
Average Monthly Cost Paid for Real Estate Taxes	ļ						:							
Less than \$25 \$25 to \$49 \$50 to \$74 \$75 to \$99 \$100 to \$149 \$150 to \$199 \$200 or more	1.8 .2 .9	.1	.1 .2 - - - -	.2 .1 - - -	.4 1.0 .4 - .2 - .2	.3 1.0 .4 - .2 -	1.1 1.7 1.2 .2 .2 .2	.3 .5 .7 .3 .4 -	.3 .8 1.7 .6 .5 -	.2 - .3 .2	.2 .2 .4 - -	2		22 055 34 629 

Characteristics	Total	Zero to neg- ative	\$1 to \$4,999	\$5,000 to	\$10,000 to \$14,999	\$15,000 to	\$20,000 to \$29,999	\$30,000 to \$39,999	to	to	\$80,000 to \$99,999	\$100,000 to \$119,999	\$120,000 or more	Median
OWNER OCCUPIED UNITS-Con.														
Purchase Price										ļ				
Home purchased or built Less than \$10,000 \$10,000 to \$19,999 \$20,000 to \$29,999 \$30,000 to \$39,999 \$40,000 to \$49,999 \$50,000 to \$59,999 \$60,000 to \$69,999 \$70,000 to \$79,999 \$80,000 to \$19,999 \$100,000 to \$19,999 \$120,000 to \$149,999 \$120,000 to \$149,999 \$200,000 to \$249,999 \$250,000 to \$299,999	17.4 3.3 3.3 3.3 2.1 1.0 9 2 2 4 4 2 2 - - 1.0 29 588	5 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	.1	.33.33	2.3 1.1 .4 .7 - .2 - - - - - -	1.9 .2 .6 .6 .1 .1 .1	4.3 .3 1.2 .3 .6 .7 .4 .2  .6 .6 .31 224	2.4 .2 .2 .2 .5 .5 .3 	4.1 .9 .6 .4 .4 .2 .2 .2 .2  	.8 .2		2		28 910
RENTER OCCUPIED UNITS	16.8	-	.8	2.0	2.9	3.3	4.3	1.8	1.5	.2	-	-	-	19 055
Rent Reductions														
No subsidy or income reporting  Rent control  No rent control  Reduced by owner  Not reduced by owner  Owner reducetion not reported  Rent control not reported	15.5 15.4 1.2 13.9 .2	-	.7	1.5 1.5 .2 1.3	2.9 2.9 .2 2.7	3.3 3.3 .4 2.9 .1	4.0 4.0 .1 3.7 .2	1.6 - 1.4 - 1.4 -	1.5 1.5 .4 1.1	.2 .2 .2 .2	-	-	-	19 157 19 058 19 064 
Owned by public housing authority	.2 .4 .2 .4	-	.1 - -	.2 .1 .2	-	-	- - .3	.1 - - .1	-	- - -	1 -	-	- - - -	

<sup>&</sup>lt;sup>1</sup>For mobile home, oldest category is 1939 or earlier. <sup>2</sup>May reflect a temporary situation, living off savings, or response error.

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

														Mort- gage pay-	Median exclud-
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	ment not re- ported	ing no cash rent
Total	34.3	.7	3.5	4.7	6.1	7.2	4.7	1.5	2.2	1.2	.3	-	.9	1.4	415
Units in Structure  1, detached 1, attached 2 to 4 5 to 9 10 to 19 20 to 49 50 or more Mobile home or trailer	23.0 1.3 2.3 2.9 3.0 .8 -	.4 -1 -1 -1	2.6 -2 -2 -1 -1 -2	3.1 .1 .4 - .8 .4	3.2 .1 .8 1.4 .4 .2	4.1 .3 .6 .6 1.5	3.7 -2 .4 .2 -	1.2 .2 - .2 -	1.5 .5 .1 - -	1.2	.3	111111	.3	1.4	434    
Year Structure Built¹  1990 to 1994  1985 to 1989  1980 to 1984  1975 to 1979  1970 to 1974  1960 to 1969  1950 to 1959  1940 to 1949  1930 to 1939  1920 to 1929  1919 or earlier  Median	2.2 4.8 3.4 2.3 4.6 6.1 6.9 2.8 7 .4	1.1.2.2.1	 .3 .6 1.6 1.1 .4	- .1 .4 .3 1.0 .8 1.1 .6 .2 .1	- .3 .1 .7 .3 .8 1.2 1.6 .8 - .2 1953	-33 1.4 1.1 .5 .9 1.3 1.0 .5	1.2 1.2 2.8 .1 .9 .8 .6	 	-5.5 .3.3 .7 .1 .2 -	.5.6.	.2 .2		.5 - 2.11	- 1212531	528  381 410 325 
Tooms	- 8 3.8 7.6 10.1 8.9 1.7 .8 .6	- 22 1 3	- .7 1.0 .8 1.0 - -	.4 1.1 1.0 1.2 .9 - .1	.1 1.3 2.4 1.0 .9 .2 .2 .2 .4.2	- .4 2.1 2.5 2.1 - .1 - 4.9	- .2 .4 2.0 1.6 .5			111641211	- - - .2 .2 - -		.14 .13	- 1 - 255.52 - 1 - 1	357 466 464 
None	.1 6.3 11.8 13.7 2.4 <b>2.4</b>	.3 .3  -	- .6 1.8 1.1	.1 1.8 1.2 1.3 .3	2.3 1.9 1.4 .4	- .9 3.8 2.4 1 <b>2.2</b>	.2 1.9 2.3 .3 <b>2.6</b>	- - 3993 -	- .1 1.7 .4	- .2 1.0 -	- - .3 -		.1 1 5 .2	- - 3 7 4 	315 413 500 
Complete Bathrooms  None	.1 20.1 4.0 10.1	.7	3.1 .4	4.0 .2 .4	4.6 .4 1.1	3.5 1.1 2.6	2.9 1.9	- .4 .3 .8	- .1 1.0 1.1	- - 1.2	- - .3	= =	.1 .3 .4 .1	- .6 .2 .6	340 456 532
Main Heating Equipment  Warm-air furnace	19.1 .5 .5 .5 .5 .2.1 2.1 8.6 .3 .3 	.3	.9 4 1.8 1 2	1.4 .2 .1 .5 .2.4	3.0 1 4 .5 1.8 .1 	4.8.3.1.4.6.2.6.2.1.1.1.1	2.3 2 5 .8 .9 	1.3	1.8	1.2	.3	-	.6	1.2	462    282  
Source of Water  Public system or private company	33.4 .9 .6 - .4	.7	3.3 .2 .2 	4.7 - - - -	6.1 - - - -	7.2 - - - - -	4.3 .4 .4 - -	1.5 - - - -	2.2	1.2	.3	-	.5 .4 - .4 -	1.4	413   
Means of Sewage Disposal  Public sewer  Septic tank, cesspool, chemical toilet	32.5 1.6 .1	.7	3.2	4.7	6.1	7.2	4.0 .7	1.4	2.2	1.2 - -	.3 - -		.2 .5 .1	1.4	411 
Main House Heating Fuel  Housing units with heating fuel Piped gas Bottled gas Fuel oil Kerosene or other liquid fuel Coal or coke Solar energy	34.2 13.3 18.5 1.3 - - - .5	.7 .1 .5 - -	3.5 .5 2.6 .1	4.7 1.0 3.1 - - - - - - -	6.0 2.4 3.6 - -	7.2 4.5 2.7 - - - -	4.7 1.1 2.9 .6 - - .1	1.5 .5 1.0 - - -	2.2 .9 1.3 - - - -	1.2 1.2 - - - - -	.3		.9 .3 .1 .5 -	1.4 .55 .7 .2 - - -	416 450 372 

[Numbers in thousands means not applicable	or sample t	oo small.	- means	zero or ro	unds to z	ero.]									
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	Mort- gage pay- ment not re- ported	Median exclud- ing no cash rent
Cooking Fuel												•			
With cooking fuel  Electricity Piped gas Bottled gas Kerosene or other liquid fuel Coal or coke Wood Other	34.0 15.4 17.6 1.0 - -	.5 .1 .4	3.5 .6 2.8 - - -	4.7 1.7 3.0 - - -	6.1 2.5 3.6 - - -	7.2 4.2 2.9 - - - -	4.5 1.8 2.4 .3 - -	1.5 .8 .7	2.2	1.2	33.1.1.1	-	.9 .1 .6	1.4 1.0 .4 -	414 452 362 
Persons															
1 person 2 persons 3 persons 4 persons 5 persons 6 persons 7 persons or more Median	3.5 6.0 6.5 8.1 5.1 2.7 2.3 3.6	.3 - 2 .1 - -	.8 .6 .4 .5 .6 .5 .1	.6 1.2 .6 1.5 .2 .6 -	.7 1.3 1.0 2.2 .5 .2 .2 3.5	.4 .6 2.1 1.9 1.2 .7 .4 3.8	.4 .3 .9 .7 1.4 .2 .9 <b>4.5</b>	- - 6 .7 .1 .1	.1 .8 .3 .2 .1 .5	.2	.3	-	.1 .3 .4 .1 -	- - 4 - 7 .3 - 	381 432 383 478 
Household Composition by Age of Householder							İ								
2-or-more person households Married-couple families, no nonrelatives Under 25 years 25 to 29 years 30 to 34 years 35 to 44 years 45 to 64 years 45 to 64 years and over Other male householder Under 45 years 65 years and over Other female householder Under 45 years 45 to 64 years 65 years and over 1-person householder Under 45 years 45 to 64 years 65 years and over 1-person householder Under 45 years 65 years and over 1-person householder Under 45 years 65 years and over Female householder Under 45 years 65 years and over Female householder Under 45 years 65 years and over	30.8 21.1 24.2 5.1 5.1 5.3 4.8 3.9 6.2 4.9 3.5 2.2 1.6 5.5 1.4 4.6 4.6	31.2.3.3.3.3.3.3.3.3.3.3.3.3.3.3.3.3.3.3	2.7 1.7 1.3 3.3 4.7 1.2 1.2 8.6 6.1 1.1 8.3 1.2 1.5 1.1 2.2	4.2 2.1 -6 .1 1.3 1.2 1.7 7.1 1.5 .6 4.4 -1 1.1	5.6 1.2 8.6 5.4 2.2 1.0 2 - 6.5 1.1 7.2 1.1 1.4 3 - 2	6.8 4.9 2.7 1.3 2.2 2.6 6.6 - 1.3 1.2 2.2 2.2 - 4.2 2.2	4.3 3.1 4.2 1.5 8.2 -9 .9 - - - - - - - - - - - - - - - - -	1.5 1.5 1.6 2.2	2.1 1.8 1.7 1.4 6.3 3.3 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1	1.0 6 6 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	39,110,00		8 1 1 1 1 1 3 2 7 1 4 1 4 1 7 7 7 1 1 1 1 1 1 1 1 1 1 1	1.4 1.3 2.1 1.5 4.4 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1	425 448 421 507 573 400  354  380 
Own Never Married Children Under 18 Years Old															
No own children under 18 years	16.0 18.3 5.6 3.1 1.9 .5 7.8 3.2 2.5 2.1 4.9 .9	.5	1.8 1.7 .3 .3 .5 .5	3.0 1.7 .7 .6 - .1 .7 .4 .3 .1	3.4 2.7 1.1 .3 .7 .1 1.1 .2 .5 .3 .5 .1	2.2 4.9 1.6 1.3 3 1.7 6 8 3 1.7 5	1.5 3.2 1.1 .4 .5 2 1.6 .6 .2 9.5	.2 1.3 .2 .2 .9 .9 .6 .1	1.0 1.2 .2 .5 .3 .2 .5	1.0	.3	-	7 1 1	2 1.2 2 - 2 - .6 2 - .4 .4	365 446 422  480  434 
Income of Families and Primary Individuals											:				
Less than \$5,000 \$5,000 to \$9,999 \$10,000 to \$14,999 \$15,000 to \$14,999 \$20,000 to \$24,999 \$25,000 to \$24,999 \$30,000 to \$24,999 \$30,000 to \$34,999 \$35,000 to \$39,999 \$40,000 to \$49,999 \$60,000 to \$99,999 \$60,000 to \$99,999 \$100,000 to \$99,999 \$120,000 to \$119,999 \$120,000 or more  Median	1.2 2.3 5.2 5.7 2.9 2.4 4.8 7 1.0 8.2 22 801	1 2 2 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	.3 .8 .8 .6 .7 .1	.1 .4 1.1 .8 .7 - .3 .2 1.1 - - - 20 128	.5 .4 1.5 .4 1.6 .6 .1 .1 .3 .2 -2	.4 1.1 1.7 .5 .8 .5 .8 1.3 .1	.1 4 .9 1.1 .7 .3 .2 .8  .2 .2	221331355	5.5.2.2.3.1.1.2.4.4.4		2		.2 .1 .4 	11 .1 .2	334 444 367  446 

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

[Numbers in thousands means not applicable	or sample t	too small.	- means	zero or ro	unds to z	ero.]		٠.				1.34			· · · · · · · · · · · · · · · · · · ·
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	Mort- gage pay- ment not re- ported	Median exclud- ing no cash rent
OWNER OCCUPIED UNITS								-							₹\$ <sub>100</sub> × ¥°
Total	17.5	.2	2.8	2.3	1.4	2.6	3.4	.9	1.5	.7	.3			1.4	453
Value														Do estados	ligacy sign (great
Less than \$10,000 \$10,000 \$10,000 to \$19,999 \$20,000 to \$29,999 \$30,000 to \$39,999 \$40,000 to \$49,999 \$50,000 to \$59,999 \$50,000 to \$59,999 \$70,000 to \$79,999 \$80,000 to \$119,999 \$100,000 to \$119,999 \$120,000 to \$149,999 \$150,000 to \$149,999 \$200,000 to \$149,999 \$200,000 to \$249,999 \$250,000 to \$299,999 \$300,000 or more Median	.4 .3 1.4 2.0 2.8 4.2 3.0 5 1.5 .4 .4 .3 .2 .5		21.23.5.9.2	2 3 3 5 4 4 2 2 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	.2 .3				399331111111111111111111111111111111111					992	394
Value-Income Ratio															
Less than 1.5 1.5 to 1.9 2.0 to 2.4 2.5 to 2.9 3.0 to 3.9 4.0 to 4.9 5.0 or more Zero or negative income Median	7.7 2.8 2.4 1.5 1.4 .6 1.1 .1	.2	.6 .3 .1 .5 .4 .9	1.6 .2 .3 - .1	.8 - 2 4 - - - - 	1.1 .6 .3 .4 .3 - -	1.5 .6 .5 .2 .2 .2 .1	.1 .5 .1 .2 -	.9 .3 .2	.5 - .2 - - -	.2			.7 .1 .4 .1  	426    
Monthly Payment for Principal and Interest							:							,	
Less than \$100 \$100 to \$199 \$200 to \$249 \$250 to \$299 \$300 to \$349 \$350 to \$399 \$400 to \$449 \$450 to \$499 \$500 to \$599 \$600 to \$599 \$600 to \$699 \$700 to \$799 \$800 to \$1,249 \$1,250 to \$1,499 \$1,500 or more Not reported Median	.7 1.9 .7 1.5 1.1 1.0 1.1 .6 1.5 .2 .3 		.1			.3 .6 .4 10 .2 -	.2 .4 .7 1.0 .8 .3	31.1.2	1.1.2		11:11:11:11:11:11:11:11:11:11:11:11:11:				
Average Monthly Cost Paid for Real Estate Taxes											•				
Less than \$25 \$25 to \$49 \$50 to \$74 \$75 to \$59 \$100 to \$149 \$150 to \$199 \$200 or more Median	2.9 5.6 4.6 1.5 1.8 .2 .9	.2	.8 1.6 .3 	.1 .6 1.6 - - -	। ३५२२ । १२ ।	.5 .5 .9 .1 .3 	1.1 1.3 .6 - .4 -		33383		- - .2 .2 -		  	.5 .1 .2 .2 .2	406 383   
Purchase Price															
Home purchased or built Less than \$10,000 \$10,000 to \$19,999 \$20,000 to \$29,999 \$30,000 to \$39,999 \$40,000 to \$49,999 \$50,000 to \$59,999 \$60,000 to \$69,999 \$70,000 to \$79,999 \$100,000 to \$19,999 \$120,000 to \$119,999 \$120,000 to \$19,999 \$200,000 to \$19,999 \$200,000 to \$249,999 \$250,000 to \$249,999 \$250,000 to \$249,999 \$250,000 to \$249,999 \$250,000 to \$249,999 \$250,000 to \$249,999 \$250,000 to \$249,999 \$250,000 to \$249,999 \$250,000 to \$249,999	.9 .2 .4 .2 .2 .2  .1.0 29 588		2.8 1.1 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0	2.3 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0	1.4	2.6 2.4 4.5 1.2 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1	3.4	7 1 1 2 2 3 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1.5 2.2	.7.2	22			1.4 2 2 2 1 1 1 1 4 4 2 2 2 2 2 2	451 

	G. Sample	,												Mort-	Γ
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	gage pay- ment not re- ported	Median exclud- ing no cash rent
RENTER OCCUPIED UNITS									7.0			-			
Total	16.8	.5	.7	2.5	4.7	4.5	1.4	.7	.6	.4	-	•	.9	<u> </u>	393
Rent Reductions								1					!		
No subsidy or income reporting	15.5 - 15.4 1.2 13.9 .2 .1	.3 . 3	.4 .4 .4 	2.2 2.2 .1 2.1	4.7  4.5 .1 4.4 .1	4.1 	1.4 1.4 1.2 .2	.7 .7 .7	.6 .6 .6	.4 .4 .4 	-	-	.7 .7 .4 .4		396 397 391 
Owned by public housing authority	.2 .4 - .2 .4	.1	.2 .1 - -	- - - .2	-	- - .2 .2	-	- - -	· - - -	- - - -	-	-	.1		

<sup>1</sup>For mobile home, oldest category is 1939 or earlier,

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

Characteristics		Less than	\$30,000 to	\$40,000 to	\$50,000 to	\$60,000 to	\$80,000 to	\$100,000 to	\$150,000 to	\$200,000 to	\$250,000 to	\$300,000 or	
	Total	\$30,000	\$39,999	\$49,999	\$59,999	\$79,999	\$99,999	\$149,999	\$199,999	\$249,999	\$299,999	more	Median
Total	17.5	2.1	2.0	2.8	4.2	3.6	1.5	.8	.3	-	.2	-	54 349
Units in Structure													
1, detached	16.7 .1	2.0	1.6	2.8	4.2	3.6	1.3 .1	.5	.3	-	.2	_	54 551 
2 to 4	-	=	-	-	-	ŀ <u>-</u>		:	-	-	=		
10 to 19 20 to 49	.2	-	_	-	_	] -	_	.2	<u> </u>	_	-		·
50 or more	.5	.2	.3	-	-	_	- -	<u> </u>	-	_	-	<u>-</u>	
Year Structure Built1	.5												
1990 to 1994	<del>.</del>	_	_	-	<u>-</u>		-	-	ء ا	-	-		
1985 to 1989	1.5 1.8	.2	-	.3	.2	1.0	.2 .4	.2	.2 .2	· -	-	] =	
1975 to 1979 1970 to 1974	1.1 1.5	=	.3	.3	.5	.5 .3	.5 .1	:	=	] =	-	] =	
1960 to 1969	1.9 4.0	.7	.6 .6	.3 .3 .7	1.0	.6 .4	.2	.2		-	-	-	50 806
1940 to 1949	4.0 1.2	.9 .1	.6 .3	.5 .6	.9	.7	_	.3	-	:	2	-	
1920 to 1929 1919 or earlier	.4	.2	.1	.2		-	_	-	-	=	-	-	
Median	1958				1961			-			"		
Rooms					_	_	_	_	_	_	_	_	<u></u>
1 room2 rooms	.4	.1	] -	]	-	.1	_	.2	_	<u> </u>	] :	] :	
4 rooms	2.8	1.1	.3 .5 .8	.8 .3	.4 1.3	1.5	.2	.1	_	-			56 028
5 rooms	4.9 6.6	.8 .2	.8 .3	1.3 .2	2.1	1.0	.6 .2	.2	.2 .2	-	.2	_	54 808
7 rooms	1.6	-	.3	.5	.2	.2	.4	] -	-	] -	:	_	
9 rooms 10 rooms or more	.4	-	-	] -	-	- 1	-	-	_	-	-	-	
Median	5.6		-	-	5.7	-	-		-				
None	_	_	_	_	_	_	_	_	_	_	_	_	
2	.6 5.1	.2 1.2	1.3	1.0	1.0	.1	-	.2	-	, -	_	-	41 139
4 or more	9.7 2.1	.8	.2	1.7	2.9	2.3	1.2 .2	.2	.2	] [	.2	-	57 546 
Median	2.8	•••			2.9	-	-		-	-		<del></del> .	
Complete Bathrooms	_			_	_	_	_	_	_	_	_	_	
None	8.6 1.9	2.0	1.3	2.1 .3	1.9	.8 .3	l <u>-</u>	.5	:	] :	.2	-	44 655
1 and one-half 2 or more	7.0	.ī	.6	.4	1.3	2.5	1.5	.2	.3	-	-	-	68 055
Main Heating Equipment			_	· _				_					-59 096
Warm-air furnace Steam or hot water system	9.4	.6	.5	.7	3.2		1.2	1 -	.3	=	-	-	
Electric heat pump Built-in electric units	.5 .2 .3	-	.1	-	_	.2	-	-	-	-	-	-	
Floor, wall, or other built-in hot air units without ducts	.8	_	.5	.2	.1	-	-	-	-	-	-	-	ļ. <b></b>
Room heaters with flue	.6 5.3	1.2	.9	.2 1.4	.9	.1	-	.2	] -		.2	-	43 933
Portable electric heatersStoves	.ī	-	_	:	] [	_	-	.1		] -	_	-	
Fireplaces with inserts Fireplaces without inserts	_	] [	-	] [	] =	-	-	] :	_	-	-	-	
Other	.3	.2	:		-	] =	] -	:	ļ. <u> </u>	=	=	-	
Source of Water						ļ			1				
Public system or private company	16.9 .6	2.0 .2	2.0	2.7	4.0		1.5	.8	.3	_	.2	] :	54 681
Drilled	.6		:	] :1		:	_	-	:	-	-	_	
Not reportedOther	-	_	_	-	:	-	-	-	] -	-	-	-	
Means of Sewage Disposal								-					
Public sewer	1.1			2.7	3.8	3.6	1.5	.6 .1 -		=	.2	=	54 943 
Main House Heating Fuel													''
Housing units with heating fuel		2.1	2.0	2.8			1.5		.3	-	.2	:	54 349 70 233
ElectricityPiped gas	11.2	1.7	1.3	.3 2.4		1.2	.4			] =	.2		50 433
Bottled gas	] ;3	] -		-	.3	.1	.2	] =	-	] -	-	[	
Kerosene or other liquid fuelCoal or coke	-	1 -	] =	<del>-</del>	-			-	-	1	-	] =	
WoodSolar energy	-	.2		.1	-	-	-				-	]. [	,
Other	I -	- i	-	l -	1 -	-	-	-	-	-	-	-	

### 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.]

trombers in thousands means not applicable	T Sample	Joo Siliali.	illeans ze	o or roun	ds to zero.]								
Characteristics	Total	Less than \$30,000	\$30,000 to \$39,999	\$40,000 to \$49,999	to	\$60,000 to \$79,999	\$80,000 to \$99,999	\$100,000 to \$149,999	to	\$200,000 to \$249,999	\$250,000 to \$299,999	\$300,000 or	Madian
Cooking Fuel					+	0.0,000	400,000	\$140,555	\$188,333	\$249,999	\$299,999	more	Median
With cooking fuel	170							ĺ					
Eleculcity		2.1 .5	1.7	2.8 .6		3.6 2.2	1.5	.8	.3	-	.2	l -	54 598 68 352
Piped gasBottled gas	100	1.6	1.3	2.2		1.4	1.2 .2	.8 .5 .3	.3	_	.2	] - }	68 352 50 130
Kerosene or other liquid fuel		-	.3	-		-	-	-	- 1	_		[ • - ]	50 130
Coal or coke	1 1	- 1	-	_	] -	_	-		<u>-</u>	_	-	- [	
Other			-	-	-		-	-	-	-	-	] []	
Persons		_	-	-	-	-	-	-	-	-	-	-	
	l	_											
1 person2 persons	1.1	.2 .1	.2 .2 .1	.2	-	.2	=	.3	-		-	-	
3 persons	2.9	.2	.1	.6	1.1	.9 .8	.7 .1	-	.2	-	-	-	
4 persons	5.0	.8	.7	.8	1.2	.9	.4	.2		-	_ [		51 842
o persons	3.1 1.2	.3 .1	.3 .4	.5	.7	.9	-	.2		-	.2	- 1	
7 persons or more	1.4	.4	- 1	.2 .5	[ .4 ]		.2	_	.2	-			
Household Composition by Age of Householder	3.9	•	•••	***	3.9					. •••	·		
2-or-more person households	ا ا		l			1			İ				
Mamed-couple families no nonrelatives	16.4 12.2	2.0 1.2	1.7 1.5	2.6 1.6	4.2	3.4	1.5	.4	.3	-	.2	-	54 496
Under 25 years	.8	.1	. 1.3	.4	3.2	2.5	1.3	.4	.3		.2	-1	55 788
25 to 29 years 30 to 34 years	.9 2.6	.2	-1	.1	.1	.2	.1	-	-		- [		•••
30 to 44 vears	2.6	.2 .5 .2	.6	.6	.3	1.0	.1	.2	.2 .2	-	-	- [	
45 to 64 years	5.1	.2	.2	.5	2.1	.8	; .2 .9	.2	.2	<u> </u>	.2	-	57 619
65 years and over Other male householder	1.4	-	.2	.7	.3	.2	-	-	-	-		=	J/ 019 
Unger 45 years	1.0	-1	- 1	.7	.3	.2	.2	- 1	- [	- [	-	-	
45 to 64 years 65 years and over	.2 .2	-	-	-	-		.2	- 1		Ξ,	-[	-	***
Uther remaie householder	2.8	.8	.3	.3	.2	.7	- [	-	-	- [	-	-	***
Under 45 years	1.6	- [·	.1	.2	8.	.6		- 1		- 1	-	-	
45 to 64 years 65 years and over	.6 .6	.3 .5 .2	.1	.1	-	-	-1	-	-	- [			•••
-person nousenoids	1.1	.5	.2	.2		.1	-	- 1	-	-	-1	- J	•••
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Under 45 years	.4 .4	.2	.2	-	-	-	-1	.2	-		- [	- 1	
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Under 45 years	.ī	-	-	-	-	-	-	- 1	-	-1		I	• • • • • • • • • • • • • • • • • • • •
65 years and over	.2	-1		.2		<u> </u>	<u> </u>	.1	-	-	-	-	***
Own Never Married Children Under 18 Years Old		İ		-		-		-	-	-	-	-	
lo own children under 18 years	7.9	1.2	اء					_				ļ	
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Under 6 years only	2.0	-1	.4	.7	.4	.5	.1	.4	.2	- [	.2		53 217
2	1.0 .9	-	.1 .3	.3	.1	.3	.1	-	- 1	-	-	-	
3 or more	.2	-	-	.2	.2	.2	- 1		-1	- 1	-	-	
6 to 17 years only	5.0 2.1	-	.5	1.0	1.2	1.3	.4	.2	.2		.2	-	58 389
2	1.6		.ī	.6 .3	1.0	1.0	.4 .2 .2	.2	-	-	.2	-1	
3 or more	1.3	- 1	.3	.2	.3	.3		<u> </u>	.2		- [	-1	<b></b>
Both age groups	2.6 .5	1.0	.5		.5	.3 .2	-	.2	-	-1		-	
3 or more	2.1	.1 .9	.1	.ī	.5	.2	-	.2	-	-	-	-	•••
come of Families and Primary	ŀ						-	-1	-	-1	-	-	. ***
Individuals						ļ	l				1		
3.UUU to \$9.999	.4	.1	<u>-</u>  -	.2		.1	- 1	- 1	-	-	-	-	
10,000 to \$14,999 15,000 to \$19,999	.3 2.3	.9	.5 .8	.3	.3	.3	-1	-1				- 1	. •••
20.000 to \$24.999	1.9 2.4	.3	.8	- 1	.2 .3 .5 .7	.2 .5	-1	-	-	- [	.2	<u> </u>	
25,000 to 529,999	1.9	.í [	.4	.5 .3 .3	.5	.5	.2	.2	- -	<u>-                                    </u>	-	-	***
30,000 to \$34,999	1.0	-	-	.3	.1 [	.6	-	- 1	-1	[]		- []	***
	1.4 3.4	-1	.2	.3 .9	.2 1.1	.3	.2	.2	- [	-	-		
	7.7			.9	1.1	.8 .2	.4	.2	- 1	-	-	-1	•••
50,000 to \$79,999 30,000 to \$99,999	.8	-	-	-1	.2	.2	.2	-[	.2	-1	-		
100,000 to \$119,999	.8 .2	- [		-	.4	.2	.2	-	-	-	-	-	
20,000 or more	- ]	-]	- []	- 1	-1	-1	- [	-1	.2	-	- ]	-	•••
edian	28 669	•••			35 347					[			
onthly Housing Costs													
00 to \$199	2.8	.2	.3	-	اۃ	اۃ	-		-	-	-	- 1	
:00 to \$249	1.6	.ž	.3	.5 .5	.9 .2	.2	- [	.1	-	-	.2	-	
50 to \$299 00 to \$349	.7 .7	.3	-1	-	.1	-	.2	-		-1	- 1	<u> </u>	
50 to \$399	:7	.2 .3 .2	<u> </u>	<u>-</u> 1	.2	.2	- [	-	-	-	-	- [	
00 10 \$449	1.2	.2	.3	.2	_ 1	.3	.ī	- 1	- 1	<u> </u>	-1	<u>-</u>	•••
50 to \$499	1.5 3.4	-1	.1 .8	.4	.5 .7	.3		.2	-	-	-	=	
	.9	- []	.8	1.2	.7	.3 .3	. <u>-</u>	.4	-	-	- ]	-	
00 to \$799	1.5	-!	-	-	.5	.9	.3	-	: l	<u> </u>	-1	- 1	•••
.000 to \$1.249	.7	-	-	-	-	.3	.4	- [	-	-	-	-1	
,250 to \$1,499	.3			-1	-	<u> </u>	. <u>-</u>	-1	.ē	-[	= [	-	•••
cash rent	-	-	-	-	-	-	- 1	-]	ا - ً	- [	-	-	
origage payment not reported	1.4	.ï	"-	=	.:: .9	.2	· <u>··</u>		. <u>:</u> 2		[	}	
edian (excludes no cash rent)	458			,	393		-		ا 2.	_		-1	

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

(Numbers in thousands means not applicable or	sample t	oo small	means zer	o or round:	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  Monthly costs excluding 2nd and subsequent mortgages and maintenance costs	466 440								_ _	·	-	***	-
Monthly Housing Costs as Percent of Income						:							
Less than 5 percent 5 to 9 percent	3.1 2.8 3.6 2.0 .8 2.0 .7 .7 .7 .3 - - .1 1.4 18		  	-7, 35, 32, 55, -2, 1, -, -, -, -, -, -, -, -, -, -, -, -, -,	1.2 .9 .2 .3 .1 .6 .1    	-4 6.9 4.5.5.2.2 -2 -1.1:2:	233,4	- 2 3 - 2			:		
Monthly Payment for Principal and Interest													
Less than \$100 \$100 to \$199 \$200 to \$249 \$250 to \$299 \$300 to \$349 \$3550 to \$399 \$400 to \$449 \$450 to \$499 \$500 to \$599 \$700 to \$799 \$800 to \$599 \$1,000 to \$1,249 \$1,250 to \$1,499 \$1,500 or more  Not reported  Median	.7 1.9 .7 1.5 1.1 1.0 1.1 6 1.5 .5 .2 .3 	5.5 .1 .2	.2 .5 .2 .1 .3 .			.3 .7 .2 .2 .2 .1 .4 .7 .5 	.5	.2	-			:  :	
Average Monthly Cost Paid for Real Estate Taxes													
Less than \$25. \$25 to \$49. \$50 to \$74. \$75 to \$99. \$100 to \$149. \$150 to \$199. \$200 or more  Median.	2.9 5.6 4.6 1.5 1.6	3 .2 3 .	1.1	9.	1.6	1.0	3 .5 3 .6 4 .5						59 994  
Purchase Price											_	2	54 477
Home purchased or built Less than \$10,000 \$10,000 to \$19,999 \$20,000 to \$29,999 \$30,000 to \$29,999 \$40,000 to \$49,999 \$50,000 to \$59,999 \$70,000 to \$79,999 \$100,000 to \$119,999 \$120,000 to \$149,999 \$150,000 to \$149,999 \$150,000 to \$19,999 \$150,000 to \$19,999 \$150,000 to \$19,999 \$150,000 to \$19,999 \$150,000 to \$19,999 \$150,000 to \$19,999 \$150,000 to \$249,999 \$250,000 to \$249,999 \$250,000 to \$299,999 \$300,000 or more Not reported Median Received as inheritance or gift	3.3 3.3 1.0 3.3 2. 1.1 2. 2. 2. 5. 6. 6. 7. 7. 8. 8. 8. 8. 8. 8. 8. 8. 8. 8. 8. 8. 8.	3 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8	3 .6	3	5 .6 3 1.5 3 .2		3 7 7 4 4 3 3 3 3 3 3 3 3 3 3 3 3 3 3	22 24 4	2	2	-	2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	:

<sup>1</sup>For mobile home, oldest category is 1939 or earlier. <sup>2</sup>May reflect a temporary situation, living off savings, or response error.

### Appendix A.

### Area Classifications, Definitions and Explanations of Subject Characteristics, and Facsimile of the American Housing Survey Questionnaire: 1989

AREA CLASSIFICATIONSApp-2	Rental vacancy rateApp-7	FuelsApp-12
Metropolitan statistical areasApp-2	Suitability for year-round	Electric fuses and circuit
Primary metropolitan statistical	useApp-7	breakersApp-12
areasApp-2	Housing Units Occupied by	EquipmentApp-12
Consolidated metropolitan statistical areaApp-2	Recent MoversApp-7	Complete kitchen facilitiesApp-12
Central citiesApp-2	Recent moversApp-7	Kitchen sinkApp-13
Central countiesApp-3	Present and previous unitsApp-7	RefrigeratorApp-13
Outlying countiesApp-3	Location of previous unitApp-7	Burners and ovenApp-13
Selected subareasApp-3	Tenure of previous unitApp-7	DishwasherApp-13
Selected geographic areasApp-3	Structure type of previous residenceApp-7	Washing machineApp-13
Standard metropolitan statis-	Persons—previous residenceApp-7	Clothes dryerApp-13
tical areasApp-3	Previous home owned	Disposal in sinkApp-13
	or rented by someone who	Air conditioningApp-13
DEFINITIONS AND EXPLANA-	moved hereApp-7	Housing and Neighborhood
TIONS OF SUBJECT CHAR-	Change in housing costsApp-8	QualityApp-13 Selected amenitiesApp-13
ACTERISTICSApp-3	Reasons for leaving previous	Porch, deck, balcony,
GeneralApp-3	unitApp-8	or patioApp-13
Comparability with the 1974	Choice of present neighbor-	Telephone availableApp-13
through 1983 Annual	hood and neighborhood	Usable fireplaceApp-13
Housing Survey dataApp-3	searchApp-8	Separate dining roomApp-13
Comparability with 1980	Choice of present home and	Living rooms, recreation
Census of Housing dataApp-3	home searchApp-8	rooms, etcApp-13
Comparability with 1980	Recent mover comparison	Garage or carportApp-13
Census of Population dataApp-4	to previous homeApp-8	Selected deficienciesApp-13
Comparability with Current	Recent mover comparison	Signs of ratsApp-13
Construction Reports from	to previous neighborhoodApp-8	Holes in floorsApp-13
the Surveys of ConstructionApp-4	Utilization CharacteristicsApp-9	Open cracks or holes
Comparability with other	PersonsApp-9	(interior)App-13
Bureau of the Census dataApp-4	RoomsApp-9 Persons per roomApp-9	Broken plaster or peeling
Comparability with housing	BedroomsApp-9	paint (interior)App-14
vacancy surveysApp-4	Square footage of unitApp-9	Electric wiringApp-14
Living QuartersApp-4	Square feet per personApp-9	Electric wall outletsApp-14. Cars and trucks availableApp-14
Housing unitsApp-4	Lot sizeApp-9	Severe physical problemsApp-14
Group quartersApp-5	Structural CharacteristicsAnn-9	Moderate physical problemsApp-14
Hotels, motels, rooming	New construction App-9	Overall opinion of structureApp-14
houses, etcApp-5	Year structure builtApp-9	Overall opinion of neigh-
InstitutionsApp-5 Year-round housing unitsApp-5	Units in structureApp-9	borhoodApp-14
Seasonal unitsApp-5	FoundationApp-10	Neighborhood conditionsApp-15
Population in housing unitsApp-5	Site placementApp-10	Description of area within
Occupied housing unitsApp-5	Stories in structureApp-10	300 feetApp-15
RaceApp-5	Stories between main and	Age of other residential
HispanicApp-5	apartment entrancesApp-10	buildings within 300 feetApp-15
TenureApp-5	Elevator on floorApp-10	Mobile homes in groupApp-15
Cooperatives and condo-	Common stairwaysApp-10	Other buildings vandalized or
miniumsApp-6	Light fixtures in public hallsApp-10	with interior exposedApp-15
Year householder moved into	Water leakage during last 12	Bars on windows of
unitApp-6	monthsApp-10	buildings
Owner or manager on	External building conditionsApp-10	Condition of streetsApp-15
propertyApp-6	RoofApp-10	Trash, litter, or junk on
Vacant housing unitsApp-6	WallsApp-10	streets or any propertiesApp-15 Financial CharacteristicsApp-15
Vacancy statusApp-6 For sale onlyApp-6	WindowsApp-10	ValueApp-15
For rentApp-6	FoundationsApp-11	Incomo App-15
Postod or cold not	Plumbing CharacteristicsApp-11	IncomeApp-16 Value-income ratioApp-16
occupiedApp-6	Plumbing facilitiesApp-11	Amount of savings and
Held for occasional useApp-6	Complete bathroomsApp-11	investmentsApp-16
Temporarily occupied by	Source of water and water	Food stampsApp-16
persons with usual resid-	supply stoppageApp-11	Poverty statusApp-17
ence elsewhere (URE)App-6	Sewage disposal and sewage	Year unit acquiredApp-17
Held for other reasonsApp-6	disposal breakdownsApp-11	First-time ownersApp-17
Time SharingApp-6	Flush toilet and flush	Purchase priceApp-17
Duration of vacancyApp-7	toilet breakdownsApp-11	Major source of down
Previous occupancyApp-7	Equipment and FuelsApp-12	paymentApp-17
Last used as a permanent	Heating equipment and heat-	Mortgages currently on
residenceApp-7	ing equipment breakdownsApp-12	propertyApp-18
•••	- · · · · · · · · · · · · · · · · · · ·	

Primary mortgage	App-18
Type of primary mortgage	App-18
Lower cost State and	
local mortgages	App-18
Mortgage origination	App-18
Payment plans of primary	
and secondary mortgages	App-18
Lenders of primary and	
secondary mortgages	App-19
Itoms included in primary	
mortgage payment	App-19
Year primary mortgage	
originated	App-19
Term of primary mortgage	чрр 10
at origination or assumption	App-19
Pomoining years mortgaged	Δnn-19
Remaining years mortgaged Current interest rate Total outstanding principal	Δnn-19
Total autotopding principal	
Total outstanding principal	App. 10
amountCurrent total loan as	App-19
percent of value	Ann 10
percent of value	App-19
Monthly costs for electricity	A== 10
and gas Monthly housing costs	App-19
Monthly housing costs	App-19
Monthly housing costs as	4 00
percent of income	App-20
Median monthly housing	
costs for owners	App-20
Rent paid by lodgers	App-20
Property insurance	App-20
Cost and ownership sharing	App-20
Monthly payment for `	
principal and interest	App-20
Real estate taxes	App-20
Annual taxes paid	
Annual taxes paid per \$1,000 value	App-20
Routine maintenance in last year	* *
last vear	App-20
· · · · · · · · · · · · · · · · · · ·	

a los servicios and an	
Condominium and co-	A 00
operative fee	App-20
Other housing costs per	
month	App-21
Rent reductions	App-21
Other activities on property	App-21
Repairs, improvements,	• •
alterations in last 2 years	App-21
Repairs	Δnn-21
nepalis	Αpp-21
Roofs	App-21
Additions	App-21
Kitchens	App-21
Bathrooms	App-22
Siding	ADD-22
Storm doors/windows	App-22
Major equipment	App-22
Insulation	App-22
InsulationOther major work	App-22
Government subsidy for repairsHousehold Characteristics	• •
renairs	App-22
Household Characteristics	App-22
Household	App-22
Householder	Δpp-22
Householder	App-22
Household composition by	A 00
age of householder Married-couple families,	App-22
Married-couple families,	4 - 00
no nonrelatives	App-22
no nonrelatives Other male householder	App-22
Other female bouse	
holder	App-22
holderFamily or primary individual	App-22
Subfamily	App-23
Age of householder	App-23
Elderly	App-23
Own pover married children	рр0
under 18 years old	Ann-23
Other relative of bound	
Other relative of house-	Ann 00
holder	App-23

Nonrelative	App-23
Years of school completed by householder	App-23
by householderSingle children under 18	
years old	App-23
Single children under 18 years oldAdults and single children under 18 years oldPersons other than spouse or children	Ann-23
Pareone other than engues or	• •
childrenSingle adult offspring	App-23
Single adult offspring	Ann-23
18 to 29Single adult offspring	, the Fo
30 years of age or over	App-23
Households with three generations	Ann-23
Households with one sub-	App 20
Households with one sub- familyHouseholds with other	App-23
Households with other types of relatives	Ann-23
Co-owners or co-renters	App-23
Co-owners or co-renters	App-23
Unrelated children under	Ann-24
18 years oldOther non-relatives	App-24
One or more secondary families	
families Households, none re-	App-24
lated to each other	App-24
Household moves and	
formation	App-24
FACSIMILE OF THE AMERICA!	V
HOUSING SURVEY QUES-	
TIONNAIRE: 1989	App-25
FACSIMILE OF THE AMERICAL	N
HOUSING SURVEY	
CONTROL CARD: 1989	.App-49

### **AREA CLASSIFICATIONS**

The 11 metropolitan areas selected for the 1989 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 1989, five had the same geographic boundaries as the standard metropolitan statistical areas (SMSA's) used in earlier Annual Housing Survey reports. These included the Philadelphia, PA-NJ PMSA; the San Francisco-Oakland, CA area PMSA's; Dallas, TX PMSA; Los Angeles-Long Beach, CA PMSA; and Phoenix, AZ MSA.

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

city, additional counties are included in an MSA if they are socially and economically integrated with the central county. An MSA may contain more than one city of 50,000 population and may cross State lines.

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

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

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

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

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

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

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

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

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

### DEFINITIONS AND EXPLANATIONS OF SUBJECT CHARACTERISTICS

### General

As stated in the introduction, the American Housing Survey was conducted by personal interview. The survey interviewers were instructed to read the questions directly from the questionnaire. The definitions and explanations given for each subject are, to a considerable extent, drawn from various technical and procedural materials used in the collection of the data. These materials helped the field interviewers to understand more fully the intent of each question and thus to resolve problems or unusual cases. Additional explanatory information has been added to this portion of the text to assist the user in understanding the statistics.

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

There are one major and two minor differences in the housing unit definition. The major difference is that since 1984, the American Housing Survey includes vacant mobile homes as housing units. The 1974 through 1983 Annual Housing Surveys excluded these units. A minor difference in the definition is the 1974 through 1983 requirement that a housing unit must have either direct access from the outside or through a common hallway, or complete kitchen facilities for the exclusive use of the occupants. Since the 1984 American Housing Survey, the complete kitchen facilities alternative was dropped with direct access required of all units. A second minor difference is in the definition of group quarters. In the 1974 through 1983 Annual Housing Survey, a household containing 5 or more persons unrelated to the householder was considered to be group quarters. Since the 1984 American Housing Survey, the cutoff was changed to 9 or more persons unrelated to the householder. Differences which relate to specific subject areas are discussed under the subjects in this appendix.

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

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

There is a major difference, however, in the time period of the recent mover classification. In the redesigned American Housing Survey, recent movers are households that moved into their unit during the 12 months prior to interview, a period of 1 year or less. In the 1980 Census of Housing, Volume III, *Mover Households* report, the time period was from January 1, 1979, through March 31, 1980, a period of 15 months or less.

A variety of data on mortgages and homeowner properties are presented in the 1980 Census of Housing, Volume V, Residential Finance report. Differences in the

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

In the redesigned American Housing Survey, units are classified as new construction if constructed 4 years or less from the date of interview. In the 1980 Census of Housing, Volume VI, Components of Inventory Change report, units are classified as new construction if constructed in 1974 through October of 1980.

Data on poverty level in the 1980 Census of Housing do not contain the income of household members unrelated to the householder. In the redesigned American Housing Survey, data on poverty level include the income of all household members whether or not they are related to the householder.

Differences between the redesigned American Housing Survey data and the 1980 census may also be attributed to several other factors. These include the extensive use of self-enumeration in the census in contrast to personal interview in the survey; differences in processing procedures and sample designs; the sampling variability associated with the sample data from both the AHS and the census; the nonsampling errors associated with the survey estimates; and the nonsampling errors associated with census data.

Comparability with 1980 Census of Population data. In the 1980 census, data for years of school completed were based on responses to two questions: the highest grade or year of regular school each household member attended, and whether or not that grade was completed. In the redesigned AHS, data for years of school completed were based on responses to a single question: the highest grade or year of regular school completed by the householder. Therefore, the current AHS may overstate the education level of the householder; that is, respondents may have reported the grade or year the householder was currently enrolled in or had last been enrolled in whether or not the grade or year was completed.

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

The Surveys of Construction consists of approximately 8,300 permit-issuing places throughout the United States. The reports from the survey contain current data on housing starts and completions, construction authorized by building permits, housing units authorized for demolition in permit-issuing places for selected areas, new one-unit structures sold and for sale, characteristics of new housing, and value of new construction put in place. The concepts and definitions used in this report differ from

some of those used in the Surveys of Construction. The major difference is that the Surveys of Construction shows counts and characteristics of housing units in various stages of construction through completion. The redesigned American Housing Survey shows counts and characteristics of the existing housing inventory. Additional differences between the current American Housing Survey and the Surveys of Construction may be attributed to factors such as the sampling variability and nonsampling errors of the data from the two surveys, survey procedures and techniques, and processing procedures.

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

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

### **Living Quarters**

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

Housing units. A housing unit is a house, an apartment, a group of rooms, or a single room occupied or intended for occupancy as separate living quarters. Separate living quarters are those in which the occupants do not live and eat with any other persons in the structure and which have direct access from the outside of the building or through a common hall which is used or intended for use by the occupants of another unit or by the general public. The occupants may be a single family, one person living alone, two or more families living together, or any other group of related or unrelated persons who share living arrangements (except as described in the section on group quarters). For vacant units, the criteria of separateness and direct access are applied to the intended occupants whenever possible. If the information cannot be obtained, the criteria are applied to the previous occupants. Both occupied and vacant housing units are included in the housing inventory, except that tents, caves, boats, railroad cars, and the like, are included only if they are occupied.

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

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

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

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

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

Year-round housing units. Year round housing units include all units occupied by one or more persons for whom it is their usual residence and all vacant units which are intended by the owner for occupancy at any time of the year. If a unit in a resort area is intended for occupancy on a year-round basis, it is a year-round housing unit, even if vacant.

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

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

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

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

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

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

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

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

New housing units not yet occupied are classified as vacant housing units if construction has reached a point where all exterior windows and doors are installed and final usable floors are in place. Vacant units are excluded if unfit for human habitation; that is, if the roof, walls, windows, or doors no longer protect the interior from the elements, or if there is positive evidence (such as a sign on the house or block) that the unit is to be demolished or is condemned. Also excluded are quarters being used entirely for nonresidential purposes, such as a store, or an office; or quarters used for storing business supplies or inventory, machinery, or agricultural products.

For a detailed discussion of changes in the estimates of the vacant unit inventory, see the "qualifications of the data" section in the introduction. Vacancy status. Vacant housing units are classified as either "seasonal" or "year-round." See definitions of seasonal and year-round on page App-5. Year-round vacant housing units are subdivided as follows:

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

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

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

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

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

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

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 which have never been occupied, the duration of vacancy is counted from the date construction was completed. For recently converted or merged units, the time is reported from the date that conversion or merger was completed.

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

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

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

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

### **Housing Units Occupied by Recent Movers**

Recent movers. Data for recent movers are shown for two categories of movers: Units where the householder moved into the present unit during the 12 months prior to the interview, and units where the respondent moved into the present housing unit during the 12 months prior to the interview. In most cases the two groups represent the same households.

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

Recent mover comparison to previous neighborhood.

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

### **Utilization Characteristics**

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

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

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

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

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

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

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

**Square footage of unit.** Housing size is shown for single 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 which divide it from other adjoining structures and does not share a furnace or boiler with adjoining structures such as in rowhouses, townhouses, etc.

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

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

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

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

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

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

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

Common stairways. The statistics on common stairways are presented for multiunit structures with two or more floors which have common stairways. The figures reflect the physical condition of the stairway; i.e. whether there

are loose, broken, or missing steps or stair railings. Common stairways are stairways which are usually used by the occupants and guests to get to the doors of the unit. They may be either inside the structure or attached to the outside of the building.

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

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

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

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

Walls. "Missing bricks, siding, other outside wall material" applies to the exterior walls (including chimney) of the structure. Those defects may have been caused by storm, fire, flood, extensive neglect, vandalism, and so forth. Materials may include clapboard siding, shingles, boards, brick, concrete stucco, etc. The missing materials do not necessarily expose the interior of the unit openly to the elements. Missing materials due to construction activity were not counted unless construction had been abandoned. "Sloping outside walls" are a critical defect indicating continuous neglect, or serious damage to the structure. Only walls with substantial sagging were included.

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

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

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

### **Plumbing Characteristics**

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

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

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

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

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

Sewage disposal and sewage disposal breakdowns. A public sewer is connected to a city, county, sanitary district, neighborhood, or subdivision sewer system. Included are only systems operated by a government body or private organization sewage treatment system serving 6 or more units. Small sewage treatment plants, which in some localities are called neighborhood septic tanks, are classified as public sewers. A septic tank or cesspool is an underground tank or pit used for disposal of sewage (serving 5 or fewer units). A chemical toilet, which may be inside or outside the unit, uses chemicals to break down or dissolve sewage. Housing units for which sewage is disposed of in some other way are included in the "other" category.

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

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

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

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

### **Equipment and Fuels**

Heating equipment and heating equipment breakdowns. Data are shown for the main heating equipment and other heating equipment used in addition to the main heating equipment. More than one category of "other heating equipment" could be reported for the same household. Only one type of equipment was reported as the "main heating equipment." Warm-air furnace refers to a central system which provides warm air through ducts leading to various rooms. Steam or hot water system refers to a central heating system in which heat from steam or hot water is delivered through radiators or other outlets. It also includes solar heated hot water which is circulated throughout the home. An electric heat pump refers to a heatingcooling system which utilizes indoor and outdoor coils, a compressor, and a refrigerant to pump in heat during the winter and pump out heat during the summer. Only heat pumps that are centrally installed with ducts to the rooms are included in this category. Built-in electric units 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 non-portable room heaters in the wall or free standing heaters that burn liquid fuel, and which are connected to a flue, vent, or chimney to remove smoke and fumes. Room heaters without flue include any room heater that burns 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 which is providing heat at its normal capacity but the housing unit is still too cold for the occupants. Inadequate insulation refers to air drafts through window frames, electrical outlets, or walls that are cold.

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

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

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

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

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

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

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

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

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

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

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

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

### **Housing and Neighborhood Quality**

### Selected amenities:

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

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

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

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

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

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

### Selected deficiencies:

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

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

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

not large enough to insert the edge of a dime and very small holes caused by nails or other similar objects are not considered to be open cracks or holes.

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

Electric wiring. A housing unit is classified as having exposed electric wiring if the unit has any wiring that is not enclosed, either in the walls or in metal coverings, or if the unit has any wiring outside the walls enclosed in some material other than metal. Excluded from the tabulation are appliance cords, extension cords, chandelier cords, and telephone, 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 non-business purposes and kept at home as well as taxicabs if they are owned by a household member and kept at the sample unit. To obtain a count of all units lacking cars, the lines "no cars, trucks, or vans" and "other households without cars" must be added together

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

Mobile homes in group. Mobile homes or mobile home sites gathered close together are considered to be in a

"group." This may be a mobile home park or it may be a number grouped together on adjacent individually owned lots but not in a mobile home park.

### Other buildings vandalized or with interior exposed.

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

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

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

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

### **Financial Characteristics**

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

Value. Value is the respondent's estimate of how much the property (house and lot) would sell for if it were for sale. Any nonresidential portions of the property are excluded from the cost. For vacant units, value represents the sale App-16 APPENDIX A

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 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. Selfemployment income is defined as money income received from a business, professional practice, partnership, or farm in which the person was self-employed. Social Security or pensions includes cash receipts of Social Security pensions; survivors' benefits, disability insurance programs for retired persons, dependents of deceased insured workers, or disabled workers; and deductions for Medicare and health insurance premiums. Cash receipts of retirement, disability, and survivors' benefit payments made by the U.S. Government under the Railroad Retirement Act are also included. Separate payments received for hospital or other medical care are not included.

Income from all other sources includes money income received from sources such as periodic payments from interest or dividends; net rental income (or loss) from property rentals; net receipts from roomers or boarders; net royalties; public assistance or welfare payments which include cash receipts received from public assistance programs, such as old age assistance, aid to families with dependent children, and aid to the blind or totally disabled; unemployment insurance benefits; workmen's compensation cash benefits; periodic payments by the Veteran's Administration to disabled veterans; public or private pensions; periodic receipts from insurance policies or annuities; alimony or child support from persons who are not members of the household; net gambling gains; and nonservice scholarships and fellowships.

Receipts from the following sources were not included as income: Value of income "in kind," such as, free living

quarters, housing subsidies, food stamps, or food produced and consumed in the home; money received from the sale of property (unless the recipient was engaged in the business of selling such property); money borrowed; tax refund; withdrawal of bank deposits; accrued interest on uncashed savings bonds; exchange of money between relatives living in the same household; gifts of money; and lump-sum payments from inheritances, insurance policies, estates, trusts, gifts, etc.

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

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

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

Amount of savings and investments. These data are restricted to families and primary individuals with total incomes of \$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 assests, investment in a farm or business for which the investor holds a promissory note, or membership in a partnership

which has any of the above. Other investments include stocks, bonds, rental property, real estate, antiques, art, certificates of deposit, IRA or KEOGH accounts, commodities, etc.

**Food stamps.** These data are restricted to families and primary individuals with total incomes of \$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 which is administered by state and local governments.

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

Officially, families and unrelated individuals are classified as being above or below the poverty level using the poverty index originated at the Social Security Administration in 1964 and revised by the Federal Interagency

Committees in 1969 and 1980. The poverty index is based solely on money income and does not reflect the fact that many low-income persons receive noncash benefits such as food stamps, Medicaid, and public housing. The index is based on the Department of Agriculture's 1961 Economy Food Plan and reflects the different consumption requirements of families based on their size and composition. The poverty thresholds are updated every year to reflect changes in the Consumer Price Index (CPI). For further details, see Current Population Reports, Series P-60, No. 160, Poverty in the United States: 1986.

Year unit acquired. The year the unit was acquired or inherited refers to the year in which the present owner acquired or inherited the house or apartment; for example, the year the contract was signed. This date may be different from the date when the occupants moved in. If the land and building were bought at different times, the year of the building only was recorded. If there was a land contract only, the year the contract was signed was recorded. Median year acquired is rounded to the nearest year.

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

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

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

corporate bonds, mutual funds), dissolved business ventures, etc. Borrowing other than a mortgage on this property was indicated if the present owner borrowed the down payment, even if the property was mortgaged.

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

Mortgages currently on property. The owner or the owner's spouse was asked the number of mortgages or similar loans (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 case totally agree with legal definitions of a "first mortgage." The following hierarchy was used to determine primary mortgage: (1) A VA, FHA or FmHA mortgage was automatically considered to be the primary mortgage. (2) If neither mortgage was a VA, FHA, or FmHA mortgage, an assumed mortgage was considered to be the primary mortgage. (3) If none of the above conditions existed, the mortgage obtain the year the home was purchased was considered to be the primary mortgage. (4) If both mortgages were obtained after the year of purchase, the one taken out first was considered to be the primary mortgage. (5) If all the above failed to designate a primary mortgage, the mortgage for the largest initial amount borrowed was considered the primary mortgage. All other mortgages were considered to be secondary.

Type of primary mortgage. Mortgage insurance is financial protection provided to the lender in case the borrower fails to keep up the required mortgage payments and defaults on the loan. Such insurance protection is offered by both the government, acting as an insurance agent, and by private mortgage insurance companies. The Federal government agencies that currently insure or guarantee mortgages or similar debts include the Federal Housing Administration (FHA), and the Veteran's Administration (VA), and the Farmers Home Administration. The FHA insures home loans made by private lenders. The Farmers Home Administration provides much the same service as the FHA, but confines its assistance to rural areas. The VA guarantees or insures loans under the Servicemen's readjustment Act (GI Bill). Mortgage loans that are not insured by the FHA, VA, or Farmers Home Administration are referred to as "conventional" mortgages. Conventional mortgages and mortgage debts insured or guaranteed by State or local government agencies are shown in the tables as "Other Types."

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

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

Payment plans of primary and secondary mortgages.

Data are presented separately for primary and secondary mortgages. The term "payment" refers to regular principal and interest payments only, and not to payments for real estate taxes, property insurance, etc. Fixed payment, self amortizing mortgages have payments that do not change during the term of the loan, with the principal payments sufficient to pay off the loan completely within the stated term. Adjustable rate mortgages are mortgages whose interest rates could be changed during the life of the mortgage changing the amount of the payments required. In adjustable term mortgages, the amount of the payments stays constant, but the number of payments required to

pay off the loan can change over time as interest rates change. Graduated payment mortgages allow monthly payments to change during the term of the mortgage by means other than a change in interest rate. These mortgages begin with lower payments which rise later in the life of the mortgage. Balloon mortgages are mortgages in which only part or none of the principal is paid off during the term of the loan (which commonly is about 5 years). At the end of the term the principal is paid off in one lump sum, refinanced with a new loan, or extended by renewal of the loan.

Lenders of primary and secondary mortgages. This item is restricted to units with two or more mortgages. The data are classified by whether the money was borrowed from a firm (bank or other organization), the seller of the property, or from another individual. Other organizations consist of mortgage corporations, pension plans, credit unions, savings and loan associations, etc. Individuals include anyone who was not the most recent owner.

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

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

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

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

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

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

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

Monthly costs for electricity and gas. Beginning in 1989, two procedures were introduced which 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 twelve 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 three of the four months, we used their estimate of average monthly costs. A factor was then applied which, 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. Prior to 1989, respondents were only asked to provide an estimate of average monthly costs. Research has shown that this approach produces 15 to 20 percent over-estimates of electricity and gas costs. The new procedures in 1989 produce lower and more accurate estimates. On average, more than one-third of respondents provided answers for at least 3 of the 4 months.

Monthly housing costs. The data presented for ownerand 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 in 1989 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 and water) and fuels (oil, coal, kerosene, wood, etc.); property insurance, mobile home land rent, and garbage and trash collection if these items are paid for by the renter (or paid for by someone else, such as a relative, welfare agency, or

friend) in addition to rent. Renter housing units occupied without payment of cash rent are shown separately as no cash rent. Monthly housing costs for vacant-for-rent housing units include rent asked.

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

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

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

Rent paid by lodgers. This item refers to a regular fixed rent, a set amount of money, billed or charged, that is paid at regular intervals by a lodger (usually weekly or monthly) to a member of the household. The data are restricted to lodgers who are 14 years of age or older, nonrelatives of the householder or any co-owners or co-renters, and not a co-owner or co-renter themselves. In this item, the number of categories is the same as in 1984 but the distribution 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 which could include site rental, utility charges, mail handling, and/or fees for the maintenance of common areas. In a few areas of the country, the people may own the unit, but not the land on which it stands. Land rent refers to land which is rented or leased from the land owner, and "ground rent" is paid. These leases are for long periods of time (50-100 years) when originated. The lease obligation transfers with the property and cannot be canceled. Medians for other housing costs are rounded to the nearest dollar.

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

The States of California, Connecticut, New Jersey, New York, and Massachusetts, as well as the District of Columbia, are the only States which have metropolitan areas with rent control. As a result, only 5 of the 11 metropolitan areas in 1989 show an estimate of rent control units. These include: Boston, MA-NH; Los Angeles-Long Beach, CA; Philadelphia, PA-NJ; San Francisco-Oakland, CA; and Washington, DC-MD-VA. If a respondent answered "yes" to rent control in the remaining six 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 which the respondent considers to be the same property, farm, ranch, estate. The tracts may be adjoining or they may be separated by a road, creek, or other piece of land. A commercial establishment may be located in the same building as the sample unit or it may be located elsewhere on the property (grocery store, restaurant, gasoline station, or veterinary office). Those housing units which have no recognizable alterations to the outside of the house are not considered as having a commercial establishment. For a condominium, this item refers to the sample unit only. A farm is not classified as a commercial establishment. A medical or dental office is a doctor's or dentist's office regularly visited by patients.

Repairs, improvements, alterations in last 2 years. The statistics refer to the 24 months prior to the date of the interview and are restricted to owner-occupied 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. Window or doors which were purchased but not yet installed were counted as long as the intentions were to install them.

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

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

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

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

### **Household Characteristics**

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

Householder. The householder is the first household member 18 years old and over who is the owner or renter of the sample unit. If no household member occupying the sample unit owns or rents the unit, the householder is the first household member listed who is 18 years old or older. In cases where no household member listed owns or rents the unit or is 18 years or older, the first household member listed is the householder. Prior to 1980, the concept "head of household" was used. One person in each household was designated as the head, that is the person who was regarded as the head by the respondent. However, if a

married woman living with her husband was reported as the head, her husband was considered the head for the purpose of simplifying the tabulations.

Household composition by age of householder Statistics by age of householder are presented separately for two-or-more-person households and for one-person households. Households having two or more persons are further subdivided as follows:

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

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

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

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

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

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

In the statistics on household composition, families are always included in one of the three major groups of two-or-more-person households. Primary individuals with nonrelatives living with them are tabulated as two-or-more-person households and further subdivided as other male householder or female householder. Primary individuals living alone are always tabulated as one-person households.

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

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

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

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

Other relative of householder. This category includes all persons related to the householder by blood, marriage, or adoption except spouse or own child under 18 years old.

**Nonrelative.** A nonrelative of the householder is any person in the household who is not related to the householder by blood, marriage, or adoption. Roomers, boarders, lodgers, partners, resident employees, wards, and foster children are included in this category.

Years of school completed by householder. The statistics refer to the highest grade of regular school completed, not to the highest grade attended. For persons still attending school, the highest grade completed is one less than the one in which they are currently enrolled. Regular school refers to formal education obtained in graded public, private, or parochial schools, colleges, universities, or professional schools, whether day or night school, and whether attendance was full or part time. That is, regular schooling is formal education which may advance a person toward an elementary or high school diploma, college. university, or professional school degree. Schooling or tutoring in other than regular schools is counted only if the credits obtained are regarded as transferable to a school in the regular school system. Householders whose highest grade completed was in a foreign school system or in an upgraded school were instructed to report the approximate equivalent grade (or years) in the regular United States school system. Householders were not reported as having completed a given grade if they dropped out or failed to pass the last grade attended. Education received in the following types of schools is not counted as regular schooling: Vocational schools, trade schools, business schools, and noncredit adult education classes.

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

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

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

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

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

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

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

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

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

### Facsimile of the American Housing Survey Questionnaire: 1989

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16-11-48) U.S. DEPARTMENT OF COMMENCE DI PARTMENT DI P	800TICE — As internation which would permit identification of the individual will be hald in strict confidence by law under U.S. Code, the 13, section 8s. It may be seen only by swom Census employees and may be used only for stratistical	Notes	.15
	Purposes.		
METROPOLITAN SAMPLE	24104 84104		
OCCUPIED HOUSING UNITS			
28. Date of first visit	10-13. WASHINGTON USE ONLY		
Morrith Day Year	148. Field Representative: Is there any information for this sample unit which should be reviewed by the office prior to data kening?		
b. Field Representative name	1   Review not required		
6. Interview method  0018   Personal visit			
3. Check tem (See Control Card item 6.)  Control number in sample last enumeration period – Ell item 4.  Control number in sample for first time this enumeration period – Skip to fram 8.			
4. (See Control Cerd items 11 and 14.) Are any household members the same this time as last enumeration period?  URE household	b. OFFICE USE ONLY  0133 2   Review completed		
0020 ) □ Y68 2 □ No 3 □ Don't know	16. OFFICE USE ONLY 6. EDIT FOLLOWUP REQUIRED		
5. Is this the same (houss/apertment/mobile home) that was at this address lest enumeration period? Mark if house/apertment. Ask if mobile home.	10139 Page Item Item		
0039 1   Yes 2   No. for example, replacement mobile home, wrong unit interviewed last time, etc.			
6. Type of Interview  5040 1 □ Regular occupied — (One or more "1's" in Control Card item 14) — Go to item 20, page 3  □ URE occupied — (Ali "2's" in Control Card item 14) — Go to farm 124, page 30  4 □ Type A noninterview	5 <u> </u>		
7. Type A noninterview reason	C. OFFICE USE ONLY		
000   1 Control of the form of the form of the form of Control of			
8. Occupancy status for Type A noninterviews	0143   □ English		
one person 2			
9. Mortgage (See item 94, page 19.)	ije.		٠.
0070 1  Mortgage information not required OR callback not required   Callback required	Second address in a		. •
s ☐ Information obtained s ☐ Unable to obtain information — Explain ¬			
•	18-19. WASHINGTON USE ONLY	Page 2	

REGULAR OCCUPIED — Continued

# Facsimile of the American Housing Survey Questionnaire: 1989—Continued

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20.	MARK OR ASK –	- 6 11 ¢	- O Markin brown	288. Hos
i	(Read all answer cetegories.)	120	motions nome   motions nome   motions nome   motions nome   motions nome   motions nome   motions nome   motions not not not not not not not not not not	(1) [1] (2) [1] (2) [1] (2) [1] (2) [1] (2) [1] (2) [1] (2) [1] (3) [1] (4) [1] (4) [1] (5) [1
21a.	Are there any occupied or vacant apartments besides your own in the (building/mobile home)?	11 08	. □ Yes — Fill Table X on Control Card, then go to item 21b □ No — Skip to frem 23 and mark box 1 or 4	
ف	. Now many apartments are in the (building/mobile home)?	1160	Number - Skip to item 23 and mark box 3 or 5	2
12	22a. Does your (house/spartment) share an artic or basement with the (house/spartment) next door?	811	1 Oves 2 No 3 Don't know Skip to item 22c	•
-	b. How many (houses/apartments) including your own share the ettle or basement?	[8]	Number – If one, reask item 22e and correct entry. If more than one, skip to item 23 and mark box 3.	9 9
ċ	Does your flouse/apertment) share a furnace or boiler with the (house/apertment) next door?	0,11	1 Uves 2 No Skip to item 22e 3 Don't know Skip to	b. Are
4	d. How many (houses/spertments) including your own share the furnece or boller?	8811	Number – If one, reask item 22c and correct entry. If more than one, skip to item 23 and mark box 3.	C. Why
ø	. Are there any occupied or vecant apartments besides your own in this house?	0811	☐ Yes — Fill Table X on Control Card, then go to item 22! 2 ☐ No — Skip to item 23 and mark box 2	
4	f. How many apartments including your own are in this house?	1200	Number – If one, reask item 22e and correct entry.  If more than one, go to item 23 and mark box 3.	
23.	Check Item Final structure type classification based on entries in items 20—22.	1210	One-unit building — deteched   One-unit building — strached   Two-or-more-unit building   Skip to   Mobile home — one unit   Skip to   Mobile home — we-or-more units	27. <b>Dea</b> (For
2.	le the house built — (Read answer categories until a ''Yes'' reply is received.)	1220	With a basement under all the building?	29a. Doc sho
22	25s. is the (house/apartment) part of a condominium or cooperative?	1230	3 Divo	308. tn c
	b. To the Census Bureau, a cooperative is property which is owned by a corporation. Each thareholder is entitled to occupy an individual unit, is this what you mean when you say this is a cooperative?		☐ Yes ☐ No — Resk frem 25e and correct entry	d.
3	FORM ANS-07 (5-11-02)		Page 3	Page 4

28a. How many of each of the following rooms does the (house/igertment) have? [For a one room efficiency or studio spartment, enter "i" for living room, enter the correct number of		
(1) Bedrooms?	1240	Number .
(2) Full bettrooms? (Hot end cold piped water AND sink AND flush	<u>[</u> 2	_
:	3	o None
(3) Netf berthrooms? (Toilet OR bathtub OR shower)	1280	o ☐ None
(4) Kitchena?	1270	o □ None
(6) Living rooms?	1280	o □ None
(6) Separata dining rooms?	1290	o ☐ None
b. Are there any other rooms? (Exclude halls, foyers, pantries, garages, portries or seass that aren't separated by a built-in, floor-to-ceiling well extending at least a few inches into room.)	1300	1
C. What are they?	[1]	Number of family rooms, dens, eminorement and/or libraries
	1320	Number of rooms that are business space with direct access to outside
	1330	Number of other rooms, finished o 🗆 None
27. Does the (house/spertment) have a kitchen sink? (For this household's use only)	1340	1 C Yes 2 D No
28. Check tem (See item 26s.)  ☐ One or more full bethrooms — Skip to item 30s ☐ No full bethrooms — Ask item 29s		
29a. Does the (house/apartment) have a bathtub or shower for this household's use only?	1350	1
b. Does the floorse/upartment) have a flush tollet for this household's use only?	1380	1 🗆 Yes 2 🗔 No — Skip to item 31a, page 5
308, in the last 3 months, was there any time when all the tolists in the home were not working? (While household was living here if less than 3 months)	<u> </u>	, ☐ Yes 2 ☐ No toilet breakdowns — Skip to item 31a, page 5
b. How many of these breakdowns lested 6 hours or more?	1380	Number of toilet breakdowns lasting 6 hours or more
Page 4		FORM ANS-42 (5-11-88

# Facsimile of the American Housing Survey Questionnaire: 1989—Continued

	REGULAR OCCUPIED - Continued	
318. Is all the wirting in the finished erect of your home concessed either in walls or metal concessed either in walls or metal convertiga?	1390 I Ves, concealed	35a. Is the
b. Does every room have an electric outlet or wall plug that works?	1400 , 🗆 Yes 2 🗆 No	D. Whe
C. Have any fases blown or circuit breakers tripped in the last 3 months? (For the home) (Mhile household was iving here if less than 3 months)	1410 1   Yes 2   No	G. How
d. Now many times in the last 3 months?	1420 Number	Pig 'P
32a. Has water leaked into your home from outdoors in the leaf 12 months? (Exclude plumbing or other inside leaks.) (While household was living here if less than 12 months)	1430   1 ☐ Yes 2 ☐ No — Skip to item 32c	(So th
b. Where did the water come in?  Mark all that apply.)	1446   1 Roof	d. How
C. Have there been water leaks in the Mouse-department from INSIDE the building in the least 12 months? (While household was living here if less than 12 months).	1450   □ Yes 2 □ No — Skip to item 33e	
d. Where did the water come from? (Mark all that apply.)	1600   Complianting fixtures backed up and/or overflowed  2   Tipes leaved (include pipe leaks from other apartments.) 3   Other or unknown - Specify	378. Does dispo
33a. Does the (house/apartment) have hot and cold piped water? (For this household's use only)	1470 ;   Yes 2   No – Skip to item 34e	38. D
b. What fuel is used MOST to heat the water?	1480   Cass   Ca	for the fine of th
C. Was your home ever completely without running water in the last 3 months?  (White household was living here if less than 3 months)	1490     Ves 2   No water stoppage - Skip to item 34e	
d. How many times was it not available for 6 hours or more?	1500 Water stoppages lasting 6 hours or more o None lasted 6 hours	C. (18 HV)
34e. Does water for your home come from a public or private system, an individual well, or some other course? (Source used for drinking and cooking.)	1510   Dublic or private water system — Skip to item 35s, page 6 2   Individual well — Ask item 34b 3 Spring 4   Cistem or lake 5   Stream or lake 6   Bortled water 7   Other — Specify 17	d. What
b. How many (houses/apartments) does the well serve?	1820   □ Only this house/apertment 2 □ 2 to 5   □ 6 or more	39a. Does y
C. Is the well drilled or dug?	1 Drilled	b. is km

	REGULAR OCCUPIED	PIED - Continued
35a.		- ~
<u>.</u> -		
Ü		looo
ਚੰ	Did the sewage system break down in the last 3 months? (So that it was completely unusable) (While household was living here if less than 3 months)	1670 I 🗋 Yes 2 🗖 No – sewage breakdowns – Skip to item 36a
ė.	How many of these breakdowns lasted 6 hours or more?	1580 Sewage breakdowns lasting 6 hours or more
36а.	nt) have a refrigerator?	1580
ف	is it more than 5 years old? (Age of newest if two or more)	1800 1 0 Yes
37в.	nt) have a garbage	1610 1
ف	Is it more than 6 years old?	1620 \ □ Yes
38 8 8	Does your (house/apartment) have a cookstove or range with an oven?  (For this household's use only)  (Include microwaves. Exclude toester-ovens and portable burners.)	1830   1 □ Yes — Skip to item 38c 2 □ No
	ar-ovens.)	1640       Yes
ပ	 	1860 ) □ Yes 2 □ No
ਚ .	What fuel is used MOST for cooking?	1870   C. Bectricity C. Gas C. Gas C. Coal or coke Coal or coke Coal or coke Coal or coke Coal or coke Coal or coke Coal or coke Coal or coke Coal or coke Coal or coke Coal or coke Coal or coke Coal or coke Coal or coke
39a.	Does your (house/spertment) have a dishwasher?	1680   □ Yes 2 □ No — Skip to item 40a, page 7
Page 6		1700 1.5 1 45 2 1.1 1.8)

# Facsimile of the American Housing Survey Questionnaire: 1989—Continued

REGULAR OC	REGULAR OCCUPIED - Continued	REGULAR OCCU	REGULAR OCCUPIED — Continued
402. Does your Occuse/spartment) have a washing machine () in the apartment?	1710 , □ Yes z □ No – Skip to item 41e	44. Does the (house/apertment) have a usuable freplace?	1830 1 U Yes 2 U No
b. Is it more than 5 years old?	1720 1 0 Yes	PLEASE LOOK AT THIS CARD. 45. What type of heating equipment is used MOST to heat the (house/instrument)?	1840 ( A central warm-at furnace with at vents or ducts to the individual rooms?
418. Does your (house/apertment) have a clothes dryer ( / in the apertment)?	1730 1 □ Yes 2 □ No — Skip to item 42a	(Read answer categories until a '''es' reby is received.)	OR other system using steem or hot water?  3 — Biscric heat pump?  4 — Other built-in electric units permanently institled in well ceilling, or headwards?
b. Is it more than 5 years old?	1740 1 () Yes		s ☐ Floor, wall, or other built-in, hot-air heater without ducts? c ☐ Kerceane, gas or oil noon heater(s).
C. What kind of fuel does the dryer use?	1789   Electricity   2 Gas   1 Other - Specify		#EN IS COUNTY OF
42a. Does your (house/apertment) have central at conditioning?	1760 1 🗆 Yes 2 🗀 No — Skip to item 42c		to Converse with the control of the control of equipment designed to chrouters more heat him the force of the control of the c
b. What kind of fuel does it use?	1770   Cecuricity   Stip to   Stip to   Stip to		12 Bonne other type of heating equipment? 1. Specify Specify 13 None? — Skip to item 48e, page 9
C. Do you use any room air conditioners?	1780 1 □ Yes 2 □ No — Sktp to item 43s	468. What other kinds of heating equipment does the (house/apartment) have or use?	1880 1 A central warm-air furnace with air vents or ducts to the individual rooms
d. How many?	1790 Number	(Mark all that apply, )	2 U Steam or hot-water system with radiators OR other system using steam or hot water 3 D Electric heat pump United Built-in electric units permanently
436. What feel is used MOST for heating the (house/spertment)?	1800 1   Electricity 2   Gas 3   Fuel oil 4   Kernsene or other liquid fuel 5   Coal or code	b. Anything clee?  ☐ Yes — Mark appropriate box(es), then go to them 47s, page 9 ☐ No — Go to frem 47s, page 9	installed in wall, celling, or beseboards  5 — Floor, wall, or other built-in, hot-sir heater without ducts  6 — Kerosene, gas or oil room heater(s), VENTED to the outside through a chimnery, flue, or pipes 1860 7 — UNVERTE kerosene, gas or oil room heater(s)
	e □ Wood  7 □ Solar energy  a □ Other ─ Specify  a □ None ─ Skp to fram 44, page 8		8 Portable electric heater(s) 6 Stovelis 1970 to Fireplace(s) WITH inserts, that is, installed 9 equipment designed to circulate more heat into the room. 1 Fireplace(s) with NO Inserts
b. Besides (Fuel naried in item 43s), what other feel is used for heading the Doussalapartness()? (Mark all that apply.)	1810 1 Electricity 2 Ges 7 Feb oil		12 Some other type of heating equipment 7 Specify 13 None — Go to item 47e, page 9
*	Coal or coke   Coal or coke   Wood   1820   Coke energy	Notes	***.
Notes			
POWER ANS-42 ES-11-649	Page 7	Page 8	POIN AVE-42 (S-11-8)

# Facsimile of the American Housing Survey Questionnaire: 1989—Continued

	REGULAR OCCU	REGULAR OCCUPIED — Continued	
478.	Last winter was there any time when the flours/apartment) was so cold for 24 hours or more that it caused anyone in your household discomfort?	1890   1 Yes. 2   No   2   No   3   Old not live here last winter   Skip to item 48s	<b>51a.</b> Check
ف	Was that because the heating equipment broke down?	1890   □ Yes 2 □ No, didn't break down — Skip to item 47e	Dec .
	How many times did (NYhey all) break down for 6 hours or more?	Number of breakdowns lasting 6 hours or more 0 Never broken for 6 hours	2
÷.	d. Was it cold for any other reason?	1910 ) 🗀 Yes 2 🗀 No — Skip to item 48e	
ō.	6. What was the reson?	1820 \ Utility interruption 2   Indequete heating capacity 3   Indequete heating 1   Other - Specify	<u> </u>
	Does the (house/apartment) have a porch, dect, habstorn, or patch (Meauring at least four feet by four feet) (Exclude if already counted as a room.)	<u></u>	<del>, , -</del>
ف	Does the (house/spertment) have open crecks or holes in the inside wells or ceilings? (Crecks thicker than a dime)	<u>1940</u> ), □ Yes 2 □ No	b. MARK
j	Does the (house/apertment) have holes in the floors? (Big enough for someone to trip in)	1950 1 □ Yes 2 □ No	What 53. Check
<del>-</del>	Does the (house/gpartment) have any area of peeling paint or broken plaster bigger than 8 seches by 1 feches? (The size of a weekly news magazine or standard letter)	1960 1 7 468 2 1 No	54a. Did ye
•	In the last 3 months have you seen any rate or eigns of rats in the building?	1970 ; □ Yes 2 □ No	# (2)
6	On a scale of 1 to 10, how would you rets the (house/spertment) as a place to live? 10 is best, 1 is worst.	1980	
į į	50a. How would you rese the neighborhood on a scale of 1 to 10? 10 is best, 1 is worst. (Mark "No neighborhood," if respondent volunteers this answer.)	1990) o  No neighborhood — Skip to item 51s, page 10	5. Did ye
ف	is there anything about the neighborhood that bothers you?	2000 1	. C. In edd
ö	What? (Write exact words and mark elf that apply.)		(2)
		1	(3) (4) (4) (5) (6) (6)
		e ☐ Poor city/county services  1202e 7 ☐ Undesirable commercial, institutional, or industrial property e ☐ Other e ☐ Other	(5) We (6) We (7) Be
I	FORM ANS 62 (9-11-80)	Page 9	Page 10

	REGULAR OCCUPIED - Continued	PIED -	- Continued
61a	Check Item (Mark first box that		
	Issee Control Card Item 26.]   Respondent moved here after (last enumeration/January 1, 1986) — Ask inem 52e   Other(s) but not respondent moved here after (last enumeration/January 1, 1988) -	ion/Janu r (last er	ary 1, 1986) – Ask item 52a umeration/January 1, 1986) – Skip to item 59, page 11
	☐ All moved in (before last enumeration/before	January	
ف	b. Check tem (See Control Card item 8b.)  Owned — Skip to item 73s, page 18	; ; ;	
<b>528</b> .	What ar	2030	1 A private company or person wanted to use it for some purpose.
		•	2 Forced to leave by the government 3 Disaster loss (fire, flood, etc.)
			4 ☐ New job or job transfer 5 ☐ To be closer to work/school/other 7 ☐ Other financial/amploment selected
			all Needer larger rouge or apartment all Married, widowed, divorced, or separated Other family forced all family forces.
		. 2060	11 Use they, terring/personal related 11 Wanted better quality house (apartment) 12 Change from owner to renter OR renter to owner
		2060	13 Wanted lower rent or less expensive house to maintain 14 Other housing related reasons
		•	
ف	MARK if only one box checked in item 52a OR ASK if two or more boxes checked —	2070	Number from item 52a
	What is the MAIN reason you moved?		o ☐ All reasons of equal importance
53.		\$	
24.	P. P.	ftern 54	9
		2080	1 ☐ Yes — Skip to item 55a, page 11 . 2 ☐ No
			Nes - Skip to item 55s. page 11
		2030	NO.
	(3) Because that residence was closed for repairs?	2100	1  Yes Skip to item 558, page 11
ف		2110	1 Yes - Skip to item 55a, page 11
	tand or building for some other purpose?		2 NO
		2120	1
ن	In addition to the reasons given, did you leave — (1) Because a private company or person wanted to use it for some purpose?	2130	1  Yes - Ask (2) 2  No - Skip to (5)
	(2) Was that because the owner or members of the owner's family were going to move into that residence?	2140	1 Yes — Skip to item 55s, page 11
	!	2150	
	(4) Bocause it was closed for repairs?	2160	1  Yes Skip to item 55a, page 11
	(5) Because the government forced you to leave?	2170	1 Ves — Ask (6) 2 No — Skip to item 55a, page 11
	(6) Was that because the government wanted to use the land or building for some other purpose?	2180	1   Yes - Skip to item 55e, page 11
		2190	1

ļ	PERIII AB OCCIIBIED Condused	ED - Continued	REGULAR OCCUPIED - Continued	70
1			618. Which people moved here from the same previous residence?	9
ė O	When you were going to move, and you look for a (house/epertment) in any neighborhood other than this?	2200 1 J Yes		12
۵	b. Why did you choose this NEIGHBORHOOD?		Linea words, it was an amount at an exponent moved from same previous in the maniformed under Group 2, etc. If people moved from same previous residence but more than 6 months apart, but them in separate groups.  Then ask items 6 1b -m for each mover group.	232
	IWrite exect Words and mark all ties appry.)			
		2210 \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \		
	•	Convenient to friends or relatives     Convenient to leisure activities     Convenient to public transportation		о — с
		פֿ ססס		
		I — Nouse was most important     consideration     Other	C. What was the ZIP Code?	~
	MARK if only one box marked in item 55b OR ASK if two or more boxes marked -		d. Did (vourthey) live inside the incorporated limits of (City above)?	2
	chose this	2230 Box number from item 55b o		
568.	Before you moved, did you look at both [houses/mobile homes] and apartments?	2240 1 C Yes C D No S D Looked at only this unit	Enter zone number OR hand respondent zone map and ask — This map is divided into zones. Which zone did (: (Specify names for line numbers in item 61s) (you'they) live in just before mortain hear?	2
	b. Why did you choose this particular	1	Ill necessary, obtain any information needed to locate on map, such as street address, nearest intersecting streets or proximity to a landmark.)	
	(Write exact words and mark all that apply.)			1
			(Read all answer categories.)	2
		2286)   Financial reasons 2		
·		4   Size 6   Exterior appearance 6   Exterior appearance 7   Yard/trees/view 7   Quality of construction 9   Only one evaliable	g. Wes that home (Read all answer categories.)	2
		s □ Other – Specify	-	į,
	MARK if only one box marked in item 56b OR ASK If two or more boxes marked —  E. What is the MAIN respon you chose this (bouse/apartment)?	2270 Box number from item 56b o	h. Was that part of a condominhum or cooperative?	<u>•</u> ·
67.	is this neighborhood better, worse, or about the same as your last neighborhood?		i. To the Corsus Bureau, a cooporative is property which is owned by a corporation, Each sharwlodder is entitled to occupy an individual unit. Is this what you mean when you say this is a cooperative?	
98.	, is this (house/apartment) better, worse, or about the same as your last home?	2290 1 Better 2 2 Worse 3 About the seme	. How many people lived in that household just before the move?	2
8	Check	tem (See Control Cerd hem 25.)  Ochy one person moved in after (last enumeration/January 1, 1888) — Sitp to frem 61a, page 12, enter line number in Group 1 column, and continue with frem 61b	k. Was that home (owned/rented) by someone who moved here?	ñ iñ
3		imprendity Linday 1, 19801 — Ada man ove	L. Was It (owned/rented) by a relative?	
	(almo we were here last/after January 1, 1986). Did all of (you'them) move here from the same previous residence?	2 🗆 No — Skip to from 61a, page 12	M. When I (Specify names for line number in item 61st and you) moved, did (your/their) housing conts increase, decreese, or stay about the same, including utilities and (mortgagairent)?	<u>~                                    </u>
	b. INSTRUCTION (See Control Card Item 28.) If all moved in within a 6-month period — Skip to Item 61a, page 12, enter line numbers in Group 1 column. If all moved in within a 6-month period — Skip to them 61a, page 12, enter line numbers in Group 1 column.	1s, page 12, enter line numbers in Group 1 column, with from 81b	(Compare their share, if not whole household.)	
	If people moved in more than a months apert — rut un ask fre	infontits apper – Fut them is neparate groups in tank the only pages in the foreign of the foreign group.	Perm 12	_

61a. Which people moved here from the same previous residence?	~614+ GROUP1
Cotes line ourshape of all pacels who come from first bottle mentioned	Line numbers
Enter tine numbers of all people who come from that matter me the second under Group 1, the line numbers of all people who come from the second	0162
home mentioned under Group 2, etc. If people moved from same previous	2320
residence but more than 6 months apart, put them in separate groups.	
Then ask items 61b – m for each mover group.	2330
	iii
b. What city, county, and State did ( (Specify names for line	2340 o Outside U.S Skip to
numbers in item 6 1a) Iyou/theyl live in just before moving nere?	
(Enter 2-character State code from flashcard.)	~7.14 ¥
	Compto
	State
C. What was the ZIP Code?	ZIP Code
A 1864 S	2360
TOWN THE THE WINDS THE WORLD CONTROL OF THE PROPERTY OF THE PR	1
	2370
<ol> <li>Enter zone number Un nam responsent zone map ann ass.</li> <li>This map is divided into zones. Which zone did ( (Specify names for time numbers in item 6 is / Youthher) live in last before</li> </ol>	Zone code
moving here?	Zone alpha (if any)
(If necessary, obtain any information needed to locate on map, such as street address, nearest intersecting streets or proximity to a landmark.)	∞ ☐ Off map
(. Was that residence –	~814+
(Read all answer categories.)	2380 1 A house?
	2 An apartment? 3 A mobile home?
	residence? - Skip to item 61n.
g. Was that home	2390 1 Owned or being bought
(Road all answer catagories.)	by someone in that household?
	3 Occupied without
	2400
h. Was that part of a condominium or cooperative?	3 □ No Strip 2 □ Yes, condominium \$61; 1 □ Yes, cooperative
i. To the Census Burseu, a cooperative is property which is owned by a consoration. Each shareholder is entitled to	
occupy an individual unit. Is this what you mean when you eay this is a cooperative?	
]. Now many people lived in that household just before the move?	2410 - If one, skip to item
	61m; if more than one, ask item 61k
k. Was that home (owned/ rented) by someone who moved here?	
	1 Yes - Skip to item 6 im 2 No
f. Was It (owned/rented) by a relative?	2430 1
M. When ( (Specify names for line number in item 61st) and your moved. did troughtheir) housing costs increase, decrease, or	2440
stay about the same, including utilities and (mortgage/rent)?	2 Stayed about same 5 Decreased
(Compere their enare, it not wnow nousenous.)	
	Ga to next mover group. If none, go to item 62, page 14.

L	9	8		3		_														e   6		
	~ 6 17 + GROUP 4		2320	 item 61n	-717 ↓ City or place	County		State	ZiP Code	2 No or not incorporated place	3 Don't know	Zone slpha (if any)	∞ □ Off map	230   A house? 2 An esertment? 3 A mobile horne? 4 Or some other type of restlence? – Skip to ifon 61n.	2390   Owned or being bought by someone in that household? 2   Remtsd for cest? 3   Occupied without payment of cest hent?	3 No Skip 10 Skip 2 Ves, condominium \$ 10 fem 1 Ves, cooperative	□ Ves □ No − Reask fram 61h and cornect entry	2410	2420	2430	2440   Increased   I   Increased   I   Decreased   I   Decreased   I   Don't know	Go to next mover group. If none, go to item 62, page 14.
٥Į	~e 16+ GROUP 3		2330	item 61n	~716 ↓ City or plece	County		3,6810	ZIP Code	2360 1 Yes	3 Don't know	Zone code	JOff map	6 +   1 -   A house? 2   An apertment? 4   Qo some other type of residence? - Skip to item 61n.	1	2400 3 No Stip 2 Ves, condominum 10 fem 1 Ves, cooperative 61 j	○ Yes ○ No - Reask item 61h and correct entry	7410	. □ Yes – Skip to item 61m	□ Yes	† '	Co to next mover group.
	Line numbers	2310	2330	item 61n	City or place	County	See See See See See See See See See See		ZIP Code	2360 1 Yes	2370 Know	Zone alpha (if any)	00 □ Off map	2380   A house?   A house?   A house?   A magatoment?   A magatoment?   A magatoment?   A magatoment?   A magatoment?   A magatoment   A ma	2390 1 Owned or being bought by someone in that by someone in that consolid in the same someone in the same someone in the same someone in the same someone someone same same same same same same same sam	2 No Skip 2 Ves, condominium } Skip 1 Ves, cooperative	□ Yes □ No - Reast item 61h and correct entry	——————————————————————————————————————	1 Ves - Skip to item 61m	1 Ves		Go to next mover group.  If none, go to item 62, page 14.

AS INTERCEMENT - NEGOLAR OCCUPA	PreD - Continued
UCITON: The next	ur current residence.
Check Nam (Spec Canada (Carl Nam 8b.)  Carrent residence is —  Convent residen	
648. How often is the rent due?	2800 Times per year
b. Now much to the rent?	Amanam 7
If parking priced seperately, exclude it here and mark NO to items 64m and 64n without asking.)	2810 9
6. Check from (See from 23, page 3.)	
☐ Mobile hame either one-unit or two-or-more ☐ Not e mobile hame — Stup to frem 64m	or-more units — Ask item 64d
d. Do you pay separate rent for the land?	2611     Yes
9. How many times a year is the (land/site) rent due?	
	12612 Times per year
f. What is the cost each (Billing period)?	
	25/3 9  O No cash rent  ssy ☐ Included in mobile home park fee or association fee
9. (/in addition to the land nent), do you pay any (/additional) mobile home park fee?	3550 1   Yes 2   10 tem 64
h. How many times a year is the fee due?	
	3565 Times per year
. What is the cost each (Billing period)?	900
	o Uncluded in mobil
J. Are there any (/other) required feas for utility hookups, mobile home association fees, and so forth?	-611+ 2817   Ves 2   No - Skip to item 64m
k. How many times a year are the fees due?	0136
	zora Times per year
. What is the average cost each (Billing period) for those fees?	2619 \$
M. Is a garage or carport included (in the rent/with the home)?	12520 1 □ Yes - Skip to item 65s, page 15
n. Is an offstreet parking space included?	10 ( 9 s s s s s s s s s s s s s s s s s s
Notes	
	·
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4 a	

## Facsimile of the American Housing Survey Questionnaire: 1989—Continued

	REGULAR OCCUPIED - Contin	IED - Continued		MEGULAN CCCC	TEU - Commune		T
8	654. Is the building owned by a public housing authority?	2540 1 Yes - Skip to Item 86	71. Check Item (See Item 23, page 3.)	ye 3.) uliding or two-or-more-u	tem (See item 23, page 3.) $\Box$ Two-or-more-unit building or two-or-more-unit mobile home — Sktp to item 109s, page 24	ет 109в, реде 24	
		2 No	☐ All others — Ask item 72s	m 720			П
	b. Does the Federal Government pay some of the cost of the unit?	2860 1 78s - Skip to fram 66	72a. Mow terge is the (totalsta)? (Include all connecting land that is owned or that is reared with the home.)		2880 Sq.	Square feet	<u></u>
	C. Dose the State or local covernment pay some		(If over 1 acre, drop any fractions, don't round up. If under one acre, convert to approximate square		2990 Feet by		
•	of the cost of the unit?	2 □ No Skip to item 68	ighth acre = sr		3000 feet		
	d. Do (you'the people living here) have to report the household's income to someone every year so they can set the rent?	2870 1 □ Yes – Skip to item 68 2 □ No		22000 sq. ft. 33000 sq. ft. 44000 sq. ft.	Whole acres	Whole acres - Ask item 72b	-
	8. is there rent control on the unit?	2880	MARK OR ASK — b. Is it more than 10 acres?		3020 ¹ ☐ Yes Skip to item 109a, page 24	m 109a, page 24	
		2 No	NOTE — Ask all categories in Item 73a before proceeding to item 73b.	m 73a before	TE - Ask item 73b onl item 73s which	of or those categories in ore answered "Yes".	
	f. Is the rent educated because someone in the household works for or is related to the owner?	<u>2590</u> 1 □ Yes 2 □ No	738. These questions are about major repairs, improvements to starendons made to the (house/apartment) in the least 2 years. (Count work only once; include work in progress.)	major repairs, is made to the it 2 years. Is work in progress.)	b. Did someone in the household do most of the work on (Specify type of work reported in item	C. Now much did the job cost ( Inst counting household members' time)?	<b>1</b>
3	1. Check Item (See Item 23, page 3.)		(While living here if less than 2 years)	Z years)	73a)	- [	3
	☐ Mobile home either one-unit or two-or-more units — Skip to frem 6☐ Not a mobile home — Ask frem 67	1 – Skip to from 68	(1) Was all or part of the 2650 roof replaced in the	1 Yes, all	Ask c	2660	8
67.	About when was the building originally built?	2910 1980 or later - 2		Ī	Z No )	0 No cost	1
		Month Year Skip to item 70	(2) Were any additions 26 built ?	2670 1 □ Yes	3□ Yes} Ask c→	2680] \$ 0 □ No cost	8
_		20 75 – 78 20 70 – 74 40 60 – 69	(3) Was the kitchen 20 remoded or a kitchen added?	2690 1 Ves	3 ∨es Ask c→	2700 \$	8
		6 U 50-59 Sup to item /1.  6 U 50-59 Page 16  7 U 30-29		2710 1 Ves	3 □ Yes Ask C→	2720 \$ 0 \cap \cap \cap \cap \cap \cap \cap \cap	8
		1.	(5) Was eny siding	2730 1 Ves	3	2740	8
<u> </u>	Excluding the dealer's lot, is this the first eithe on which this mobile home was placed?	2 No. moved from another site		2750 1 768	JO Yes Aat C	0 □ No cost	8
<b>12</b>	69. What is the model year of the mobile home?	2910   1980 or letter 2	windows bought and Installed?	• z No	S 0N □ 7	o No cost	
·····		Year	(7) Was ery mejor egydpment, such es 21 egydpment, such es 21 egydpment, such es 21 egydpment egydpment egydpment er added?	2770 1 Ves	3□ Yes} 4□ No } Ask c→	2780 \$ \$ □ No cost	8
		2   75 - 78 3   70 - 74 4   50 - 69   54tp to item 71, 5   50 - 59   page 16	į i	2790 1 Ves	3	2800 8	8
		$\overline{}$		2810 1 Ves	3 □ Yes 4 □ No } Ask c→	2820	8
2	70. Were you the first (person/people) to occupy this home or did someons else live here before you?	2820 1 First occupants	over 0500 sech done in the last 2 years?			o □ No cost	
ž	Notes		NOTE – If "Yes" was answered for one or more categories in item 73s, ask item 73b.	wered for one or more 73e, ask item 73b.			
			74. Check them (See from 73a.)  At least one "Yes"  All "No" in from 7:	ten (See Item 73a.) — At least one "Yes!" marked in Item 73a — Aak from 75 — JAIl "No" in Item 73a — Sitip to Item 76, page 17	Ask from 75 ege 17	:	
<u>.                                    </u>			75. Did the household get a low interest loen or grant from a government program to help pay for meking any of these repetrs or eleterators to your home?		2830 1 Yes	;	
_]§	FORM ANSLAZ (E-11-83)	Page 15	Page 16			FORM ANS-62 (8-11-88)	12 (8-11-68)

. 00 Skip to item 89a, page 19

00 Skip to item 89a, page 19

## Facsimile of the American Housing Survey Questionnaire: 1989—Continued

	REGULAR OCCI	REGULAR OCCUPIED - Condinsed	REGULAR OCCI	REGULAR OCCUPIED - Confirmed
76.	In just the lest YEAR, how me		838. Check fram (See fram 25s, page 3.)	
	etc.? (/Exclude enything sheedy mentioned.) (Exclude housedeaning.)		☐ Condominium or cooperable — Step to farm 87e ☐ Not a condominium or cooperable — Go to farm 83b	rm 87a o (tem 83b
77.	Check than (See from 23, page 3.)  Mobile home either one-unit or two-or-mo Unot a mobile home — Aet from 78	ne units. – Site to fram 79	B. Check from Gee from 23, page 3.)  One-with building — Ask from 84e  One-with middle home — Chin to hom 80.	9
78.	Abou	2910   1980 or later 2	☐ Two-or-more-unit building or two-or-more-unit mobile home	unit mobile home — Sitip to item 86e
		Month	848. How large is the Contested? (Include all connecting land that is owned or that is	2380 Squere feet
		2 0 75 - 78 3 0 70 - 74	if your I want to reme. )  (If your I was con, convert to approximate square feet.	08 08
		4 □ 60 − 69 5 □ 50 − 59 Skip to item 82e	One-eighth acre = 5500 aq. ft. Quarter acre = 11000 aq. ft.	
	: :		One-third acre = 14000 sq. ft. Half acre = 22000 sq. ft.	80
<u> </u>	- 1	s □ 1919 or earlier	arters ocre ==	3010 Whole acres
20	Excluding the dealer's lot, is this the first atte on which this mobile home was placed?	2900   1   Yes, first site   2   No. moved from another site   3   Don't know	b. MARK OR ASK — ls it more than 10 acres?	3020 1 0 Yes - Skip to from 86s
80	What is the model year of the mobile home?	12810	C. Is there a commercial establishment on the property?	3030 1 Ves - Skip to item 858
		Ask   1   1   1   1   1   1   1   1   1	d. is there a medical or dental office on the property?	3040 1 Ves - Skip to item 85b
		2910 1 1 1979 2 1 76 - 78 3 1 70 - 74	9. How much do you think the house and lot would sell for on today's market?	3100 \$ 00 Stin no
		4 U 80 − 69 Skip to item 82a	85a. Is there a medical or dental office on the property?	13040 1   Yes
į,		7 ☐ 1939 or earlier	b. Now much do you think the house, Bushwashmedical office) and tot would and for on today's market?	9 0800
5	Were you the first (person/people) to occupy this home or did someons else live here before you?	2 C Previously occupied	C. What is the value of the residential portion of this property?	3100 \$
828.	When did this household buy the (house/spertment)? (If land and building houses at different sines)	2830 1 8 Year - Skip to item 82c	86a. Is there a commercial establishment on the property?	3030 1 7 468 2 No
	building only)	2830 1 Owner built it or had it built — Skip to item 82c		3040 1 7es
ف	b. In what year did this household (inherit/receive) the home?	2940 1 9   Year - Skin to iron 82e		3080 \$ 00
ن	What was the price?		G. Now much do you think the house and its (lot/yard) would sell for on today's market?	3100 \$
	(For mobile homes, exclude value of the land.)	2850 \$ 000	6. Is there a commercial establishment on the property?	3030 1 Ves
<del>-</del> ë	Was the main source of the down payment the sale of a previous home, savings, or something else?	2960 1 Sele of previous home if sold during 12 months prior to purchase of new home — Skip to item 83e, second 18	f. is there a medical or dental office on the property?	3040 1 Ves
	(If bought outright, enter main source of full	2 Savings or cash on hand 3 Sale of other investment	9 . Now much do you think the entire building and proporty would sell for on today's market?	3080 \$
			h. Now much of that would apply to the apartment only?	3100 \$
		e ☐ Land where building was built used for financing 7 ☐ Other — Specify	87a. is there a commercial establishment on the property?	1 Nes
ď			b. is there a medical or dental office on the property?	3040 1 Ves
;	here/Have you! ever owned a home before?	2 O No.	6. How much do you think the apertment would sell for on today's market?	3100 \$ (00 Stip to fit
Ì		Page 17	17 Page 18	

00 Skip to item 89a, page 19

. 560 Skip to item 89a, page 19

00 Skip to item 89s, page 19

GULAR OCCUPIED — Continued

## Facsimile of the American Housing Survey Questionnaire: 1989—Continued

	REGULAR OCCUR	REGULAR OCCUPIED - Continued	R
888. How large is the (lot/eits)?	١.,	2960 Source feet	95. How many mortgages are there now on the home/property?
(Include all connecting trented with the home.)	(include all connecting land that is owned or that is rented with the home.)	NO.	96a. Did you get the current
if over one acre, drop ar If under one acre, conve	- £	2990 Feet by .	(first/second) mortgage the same year you bought
	5500 sq. ft.	3000 feet	your home?
	14000 sq. ft. 22000 sq. ft.	3010 Whole acres	b. With regard to the (first/second) mortgage, did you get a new
Three-quarters acre = One acre	33000 sq. ft. 44000 sq. ft.	• 🗆 Don't know	mortgage or did you assume someone else's mortgage?
MARK OR ASK b. 1s it more than 10 acres?		3020   0 Yes	C. How much was left to pay off when you assumed h?
C. is there a commercial establishment on the property?	l establishment on	<u>\$030</u> \ □ Yes	d. How many years remained on the mortgage then?
<ol> <li>Is there a medical or dental office on the property?</li> </ol>		3040] \ \tau \ \text{V88} \ \tau \ \under \ \tau \ \tau \ \tau \ \tau \ \tau \ \tau \ \tau \ \tau \ \under \ \tau \ \tau \ \tau \ \tau \ \tau \ \under \ \tau \ \tau \ \tau \ \tau \ \under \ \tau \ \under \ \under \ \under \ \under \ \under \ \under \under \ \under \un	6. What year did you get the mortgage? f. When you first obtained THIS mortgage, how many years
How much do you think the mobile home would sell for on today's market? (Do not include the value of the land.)	this the mobile home ay's market? Ue of the land.)	\$10018	100 M 284 M
f. Do you own the land?	~	3140] ,	g. At your current payments, how long would it take to pay off the loen?
g. How much do you the today's market?	How much do you think the land would sell for on today's market?	3160 \$ 000	I. Does this mortgage cover
898. Is a garage or carpor	898. Is a garage or carport included with your home?	-611+ 2520   □ Yes - Skip to item 90 2 □ No	(1) Other homes or apartments besides this one?
b. Is an offstreet parking space included?	ng space included?	2 D No	(3) A business on this property
90. Is the ownership of t shared with anyone	is the ownership of the (house/apartment) shared with anyone NOT living here?	3180 ,	j. Mow much of the (Amount in 96c or it) applies just to your hos
91. Does anyone not livi mortgage or utility o	Does anyone not living here pay some of the mortgage or utility costs?	3190   0 Ves	on the mortgage? (Annual percentage rate) (Round down to nearest 1/4)
The next questions a loans, such as Horst secured by the propresented H you with records H you with records H you with records H you with records a there a mostgage. (house/apartment? (include "Land contrat partment)?	The next questions are about mortgages or other loans, such as Hone Equity Loans, that are secured by the property. You may check your records if you wish.  Is there a mortgage or other loan on this (house/apartment)?  Include "Land contracts" and other loans SECURED BY THE PROPERTY.	1 Tyes  2 No - If response to item 91 was "Yes"  Probe to see if there is a mortgage.) Skip to item 98s, page 22	(. What is the current monthly payment?  M. Besides principal and interest, does this payment include —
93. Did you get your mo local government pr cost mortgages?	Did you get your mortgage through a State or local government program that provides lower cost mortgages?	1 0 Yes	(1) Property takes
94. Check tom (See Con   Responder	Check trom (See Control Card Items 13 and 17.)    Respondent is an owner or owner's spous   Respondent is not an owner or owner's signer of them 8/8, psg. 1; then skip to item 8/8, psg.	com (See Control Card Herns 13 and 17.)  Respondent is an owner or owner's spouse — Aak fram 95, page 20  Respondent is not an owner or owner's spouse — Caliback required — mark tern 9, page 1; then aktip to fram 98a, page 22	(3) Anything else?
Notes			(4) Now much were the other charges last year? (Do not include property taxt homeowner's insurance.)
FORM AVS-62 (\$-11-88)		Page 19	Page 20

Years – If less then 15, ask item 96g; if 15 or more, skip to item 96h o □ Can vary – Ask item 96g 3410 1 □ Yes 2 □ No — Skip to item 96n. Years - Skip to item 96i 1 ☐ Yes — Skip to item 96j 2 ☐ No 3340 1 Ves 2 No -- Skip to item 96k 8 o ☐ No fraction 2 ☐ 1/2 1 ☐ 1/4 3 ☐ 3/4 3230 1 Ves 2 No - Skip to item 96e 8 8 8 SECOND (MORTGAGE/LOAN) 8 1 9 Year Years Plus Fraction o ves S N° S ı □ Yes 3350 8 3400 3420 3370 3380 3380 ~619↓ 3360 3310 3320 3280 3300 3260 3260 3290 Number of mortgages Years — It less 1
than 15, ask item 96g;
if 15 or more, skip to
item 96h
□ Can vary — Ask item 96g 3410 , □ Yes 2 □ No – Skip to frem 96n, page 21 3330 1 Ves - Skip to item 96j 2 🗆 No Years - Skip to item 96i 3320 1 Ves – Skip to item 96j 3340 | Ves 8 o ☐ No fraction 2 ☐ 1/2 1 ☐ 1/4 3 ☐ 3/4 8 3230 1 Ves 2 No - Skip to item 96e 8 8 8 FIRST (MORTGAGE/LOAN) 3280 1 9 Year \_ Years Plus Fraction 2 0 × 88 in item ome? 3350 8 3420 3390 3400 3370 3380 3310 3360 3260 3290 3260 3300 93 Of

REG		30n. Is the mortgage an FHA mortgage, a VA mortgage, a Farmer's Home Administration mortgage, or some other mortgage?	l "		Did you borrow the money from a bank or other organization, OR did you borrow it from an individual?	p. Was that the former owner of the home?	his loan the e langth of	f. Now do they change? (Mark all that apply.)			<b></b>	. =			8. Check Itam (See Itam 95, page 20.)	<b>_</b>	b. What is your current monthly payment for the (third mortgage/other mortgages)?		
REGULAR OCCUPIED -Continued	FIRST (MORTGAGE/LOAN)	3430 ( FHA (Federal Skip	Administration) 7:0 2 VA (Veterans   16m Administration) 969 3 Farmer's Home Administration — Go to	item 96s 4  Some other mortgage 5  Don't know	3440 1 ☐ Bank or other organization — Skip to item 96q 2 ☐ Individual	3450 ,	3480 , ☐ Yes — Skip to item 96s 2 ☐ No	13470 1 Change in taxes or insurance, or due to decline in principal balance —	Do they change for any other reason?  ☐ Yes — Mark box 2, 3, 4, 5 and/or 7	☐ No — Go to item 96s 2 ☐ Change based on interest rates	3 ☐ Rise at fixed schedule during part of loan 4 ☐ Rise at fixed schedule during whole length of loan	s ☐ Last payment biggest  7 ☐ Other — Specify →  (if box 5 merked above,	ask) — Of the total amount you borrowed, what percentage will have to be paid off in this	last peyment? 7   3480   1   1   -25 percent   2   26   50   3   3   5   -75   4   76   100	One mortgage — Skip to item 98s, page 22  Two or more mortgages — Go back in item 96s	~611+ 3490 s	9 0098		
	_	3430 , []	Administration) 2		0	3450 1 Ves 2 No	3480 1 Ves - Skip to item 96s 2 No	3470 1 Change in taxes or insurance, or due to decline in principal balance			3  Hise at fixed schedule during part of loan  4  Rise at fixed schedule during whole length of	s ☐ Last payment biggest (7 ☐ Other — Specify 2 (1f box 5 marked above	ask) — Of the total amount you borrowed, what porcentage will have to be paid off in this	lest payment? 7 3480 1 0 1 - 25 percent 2 0 26 - 50 3 0 51 - 75 4 0 76 - 100	Only two mortgages — Skip to item 98a, page 22 The or more mortgages —	ABA (ent) 5/6			Bree 2
REGULAR OCCL	98a. Check tem (See frem 23, page 3.)	☐ Mobile home either one-unit or two-or-more units — Skip to item 101s ☐ Not a mobile home — Go to item 98b	b. Check trem (See irem 25e, page 3.)  ☐ Condominium or cooperative — Ast item 99e ☐ All others — Stip to item 103e, page 2.3	99a. What were the real estate taxes last year for the (condominium/cooperative) unit? (include school taxes, special assessments, and any		bid you receive a real estate property tax rebate last year?	C. What was the amount of the property tax rebate?	1008. Is there a required (condominhum/cooperative)	b. How many times a year is the fee due?	C. What is the average cost each (Billing period)?	101a. On the mobile home (	licates these!  (Include all connecting owned land. Include school taxes, special assessment, and any other real state taxes.)  (Exclude taxes past due from other vears.)	(Subtract any rebates.)  b. Did you receive a real estate property tax rebate lest year?	C. What was the amount of the property tax	Notes				
REGULAR OCCUPIED - Continued		ore units — Skip to item 101a	966		3620 \$	3524 1 Yes 2 No - Skip to item 100a	3588 \$	3570 1	13680 Times per year	3590 \$ (00 - Skip to item 109a, page 24	3620 \$		3624     Yes   2   No - Skip to item 102s, page 23	3629 \$					

00 - Go to item 110, page 25

REGULAR OCCUPIED - Continued	NED - Continued	REGULAR OCCU	REGULAR OCCUPIED — Continued
102s. Check Item (See Item 88f, page 19.)		people own their	3610 1 Ves
☐ Land is owned — Skip to item 102f ☐ Land is NOT owned — Go to item 102b		Do you pay rent for the land?	
b. Check from (See item 92 nace 19.)		IVI. Check item 13-es item 32, bage 15.1  Tes, mortgage – Ask item 108e  □ No mortases – Skip to item 108b	
☐ Yes, mortgage — Ask item 102c ☐ No mortgage — Skip to item 102d		108a, is the land rent included with the mortgage payment?	13620 1 ☐ Yes — Skip to item 109s 2 ☐ No
.	2511       Yes 2	b. How many times a year is the land rent due?	3830 Times per year
d. Now many times a year is the land rent due?	2912 Times per year	C. What does it cost each time? 109a. Does tris household have	3540 \$ 00
6. What is the cost each billing period?	2813 6	heurance?  b. in the past 12 months what was the total cost?	2 U No — Skip to frem 110, page 25.
f. (/In additions to the land rent), do you pay any (/additional) mobile home park fee?	ses7 — Included in mobile home park fee or esaciation fee or esaciation fee 1850     Yes	Notes	
9. How many times a year is the fee due?	3966 Times per year		
h. What is the everage cost sech (Billing period)?	©0 * (00st		
i. Are there larry/any other) required fees for utility beckups, mobile home association fees, and so forth?	2817 .   Yes 24 .   200 to item 109s, page 24		
j. How many times a year are the fees dus?	2518 Times per year		***************************************
k. What is the everage cost each (Billing period) for those fees?	2819 ¢		
103a. When were the real estate takes lest year for the house and he less?  (Include all correcting owned lend. If multi-unit building, estimate alere for sample unit. Include achor taxes, spoole assessments, and any other real estate taxes.)  (Subtract any rebates.)	\$ 0238		
b. Did you receive a real estate property tax rebate last year?	3624 1 □ Yes 2 □ No - Skip to Item 105e		
6. What was the amount of the property tax rebets?	( 8286		
104. WACHINGTON USE ONLY			
105a, is there a required homeowner's especiation fee?	18570		
b. How many times a year is the fee due?	12 Monthly		
C. What is the everage cost each (Billing period)	3890 ¢		
FORM ANSKET IS 11 480	Page 23	Pege 24	

## Facsimile of the American Housing Survey Questionnaire: 1989—Continued

1= 1	REGULAR OCCUPIED — Continued  110. Now I have some questions about utility costs for this unit. You may want to look up the amounts in your checkbook or other records. When two or more utilities are billed together, try to determine the cost of each.	REGULA!	REGULAR OCCUPIED — Continued bout utility costs for this unit. You may wan When two or more utilities are billed together, tr	unit. You may	want to lov	k up the	emounts in your	1118. How use b	many automobile y members of you	REGULAR OC 1118. How many automobiles are kept at home for use by members of your household?	REGULAR OCCUPIED — Continued cept at home for C611+	Mumber	
	8. (1) What were the costs for -612+ Costs electricity for the months of 1364 §  (Read Month and spropriate Year sales) §	3665 \$	8 3	Month January April	Year 19	If ", I mark item item with	If "All electric home," mark "Not used" in items 110b(3) and d without asking, Enter	Exclu D. How or less your by	de vans or trucks many vans or trus s are kept at hom	Exclude vans or trucks.  How many vans or trucks of one-ton capacity or less are kept at home for use by members of your household?	o None		
•	☐ Costs not known for 3 or more specific months 7	3666 8	88	August	# # # # # # # # # # # # # # # # # # #	item 110	8 1 108(1) and 5 (1).	1128. Check	Item (See Control Nonrelative house All others — Skip	128. Check Item (See Control Card Items 13, 14, and 18.)  Unorrelative household members age 14+ in household — Go to item 112b  All others — Skip to item 114, page 27	18.) in household — Go to	item 112b	
	(2) in the past 12 months what was the average MONTHLY cost for electricity?	3670 \$	OO (Average MONTHLY Cost)	Cost)				de	eck Item /See Control Card Items  All nonrelatives age 14 + are c	<ul> <li>D. Check tenn (See Control Card items 13, 17, and 18,)</li> <li>☐ All nonrelatives age 14 + are co-owners/co-renters (in Control Card item 17) - Skip to item 114, page 27</li> <li>☐ All others - Go to item 112c</li> </ul>	18.) o-renters (in Control C	ard item 17) — Skip to	tem 114, page 27
	(3)	3680 2 0 0 0	□ Not used     □ Included in rent. site rent, condominium or other fee, etc.     □ Obtained free	site rent, cond	lominium or	other fee,	etc.	S. C. C.	tem (See Control Remaining nonrela co-renter — Skip t	C. Check Item (See Control Card items 13, 17, and 18.)    Remaining normelatives age 14 + are spouse or child(ren) of co-owner or co-emiter - Skip to Item 114, page 27	18.) se or child(ren) of co-o	wner or	
	b. (1) What were the costs for gas for the months of -	<u> </u>	Costs	Month	Year		(2)	'	7 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	Assited 138 - d for each notrelative age 14 + who is not a co-owner or co-renter  - 620+1 - 622+1 - 623+1 - 623+1 - 6232+1 - 6232+1 - 6233+1 - 6234	onrelative age 14 + wt - 6 21+	io is not a co-owner or o	:o-renter 6 23 ↓
	(nesd Month and appropriate Year categories.)	3684 \$	3 8	January				113. Enter li	Enter line number Does pay a	3880 Line number	3880 Line number	3880 Line number	3880 Line number
•	☐ Costs not known for 3 or more specific months 7		88	April August December	\$ \$ \$ 			equiper lodger this ho	regular fixed rent as a lodger to someone in this household?	1 Nes 2 No - Skip to next	3890   1	1	3890
•	(2) In the past 12 months what was the average MONTHLY cost for gas?	3690	(Average MONTHLY Cost)	!	1 8	3710 M	Billed with — (Mark all that apply.)	•	i	other norrelative, skip to item 114, page 27.	other nonrelative skip to item 114, page 27.	other nonrelativ skip to item 114 page 27.	other norrelative, skip to item 114, page 27.
	60	3700	Not used Skip to item 110d   Included in rent, site rent, condominium, or other fee, etc.	to item 110d site rent, condo	ominium,	- 004	1	D. How of	b. How often is 's rent due?	3900 Times/year	3900 Times/yes	12 Monthly	3900 Times/year
	im Pipes or	3720 , 0275	3 Obtained free 1 Underground pipes serving	es serving		9	Water and sewage	C. How much is the rent?	ruch is	8	3910	3910	3910
	':	2 D B0	2 Bortled gas	8		,	Billed with - (Mark all that apply.)	d. Does that include food?	food?	3920 1	3920 1 □ Yes 2 □ No	3920 1 □ Yes 2 □ No	3920]
		2 2 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	Nor used     Nor used     Nor used     Nor used     Nor used	y year, C		3260	1 C Electricity 2 C Gas 3 C Other fuel 4 C Garbage and tresh 5 Weter and sewace	B. Notes		xt non- if none, n 114,	Go to next non- relative; if none, go to item 114, page 27.	if none, n 114,	Go to next non- relative; if none, go to item 114, page 27.
	6. In the part 12 months what was the total what was the total who UAL cost for wood, coal, kerosene, or any other fuel?	3770 \$ 0.0 P. C. C. C. C. C. C. C. C. C. C. C. C. C.	\$ Not used 2 Included in rent, site rent, condominium, or other fee	GO per year, OR site rent, condominiu	1	. 378 . 378 . 3 . 5 . 5 . 5 . 5 . 5 . 5 . 5 . 5 . 5	Billed with —  (Mark all that apply.)  1 □ Electricity  2 □ Gas  3 □ Custode and tresh  4 □ Garbage and tresh  5 □ Water and aswage		. •				
·	f. In the past 12 months where was the total where was the botal ANNUAL cost for garbage and trash collection?	1780   \$	in real domin free	oo per year, OR - estate taxes, rent, s ium, or other fee	† <u>.</u> g	1881 * 1018	Billed with (Mark all that apply.) () Electricity () Gas () Fuel oil () Owter fuel () Wetter and sewage			·			
	g. In the past 12 months what was the total ANNUAL cost for water supply and sewage disposal?	3820 \$   Inc	\$	OD per year, OR lestate taxes, rent, shum, or other fee	1 &	9840 9840 3 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	Billed with – (Mark all that apply.)    Clearnicity   Clear   Clearnicity   Clearnicit		٠.				
FORM	FORM AMS-62 (5-11-88)					,	Garbage and trash Page 25	Page 26					FORM ANS-02 (5-11-as)

AFGIII AB OCCUPIED — Condinu	IED - Continued			REGULAR OCCU	REGULAR OCCUPIED — Continued
(Enter line number for reference person and all	-6 24 + Line No.		8	1178. Was (your/their) total income over \$25,000?	4260     Yes - Skip to Item 118s
notiserand members aga in the control of a second marriage, or adoption.)		o None	. 8	b. Did or (Specify names for line numbers in item 114) receive Food Stamps in the past 12 months?	4289   C Yes
	0980	0 None	] <u>[8</u>	6. Does or (Specify names for line numbers in item 114) have	0.29 C 0.29
wages salaries, tips, and commissions before deductions?	) E	o None	 }	(1) Savings? (2) Investments in a farm or business?	
	1000	4010   \$	 B [	(3) Other investments? [Exclude THIS home.]	4290 ; □ Yes 2 □ No
	4020	4030 \$ O None	8 (	d. Is the total amount of savings and investments over \$25,000?	4300   1   7 68
	000	4050 \$ O None	8	118a. Check Item (See Control Card Item 8b.)	
	4080	4070 \$ ○ □ None	8 8	b. Check tem (See item 23, page 3.) □ One-unit building or one-unit mobile home	- Skip to item 118b
	4100	0 None	8	Two-or-more-unit building or two-or-more-unit mobile home — Ask fram 118s.  118a. Does alther the owner or a resident manager if e. Does alther the owner or a resident manager if e. In o	unt mobile home — Ask trem 119s  4400   □ Yes  □ □ No
	4120	\$ 00.4	8	(Exclude staff who do only maintenance.)  b. What is the owner's name and address?	-817+
		o 🗆 None		If don't know, ask —	Name irresponding
1158. In the past 12 months did , or (Specify names for line numbers in item 114) —	4140 , 0 768	2 □ No	<u> </u>	Where do you send your rent?	Address (Number, street)
(2) Receive social security or pensions? (Do not count SSI checks as social security.)	4160 , 🗆 Yes			*	City State ZIP Code
(3) Receive any interest or dividend income of \$400 or more?	4170 ,	2 □ No   If all "No," 2 □ No   skip to item 116	, 116		Title Location  1 □ Owner 1 □ Home 2 □ Other 2 □ Office
(6) Receive verifier or SS1? (6) Receive alimony or child support?	4190 1 7es		· · ·	c. What is the (owner s/office's) telephone number?	r, extension
(7) Receive unemployment or worker's compensation or any other income?	4220 , 🗀 Yes	° ∪ ° ∪ °	•		1 Home 2 🗆 Business
				d. INSTRUCTION - GO TO ITEM 121a	
D. In the past 12 months what was the total income from (Sources marked "Yes" in item 115e) iinfar deducting expenses and losses from	4230 \$	OO Total income after deducting	er deducting	120. WASHINGTON USE ONLY	~626 <b>~</b>
business/farm/ranch and/or rental income)?  Userified that identical amounts in items 114	4240 \$	į	net loss		oo Da No workers
and 115b are not duplicate amounts	OH O None or	n or broke even		121a. Check Item (See Item 3, page 1.)	
116. Check Item ISee feams 114 and 115b.) IMark first box that applies.)    Total Income over \$25,000 – Skip to item 118e, page 28   Income \$25,000 or less – Skip to item 117b, page 28	ox that applies.) nm 116a, page 28 117b, page 28	<i>:</i>		☐ Control number in sample test enumeration period — Go to from 121b ☐ Control number in sample for first time this enumeration period — Site b. Check Item (See from 5, page 1.)	Control number in sample test enumeration period — Go to from 121b  Control number in sample for first time this enumeration period — Skip to from 123e, page 29  ten (See Item 5, page 1.)
☐ Income is refused, NA or DK — Ask frem	117s, page 28				Same house/apertment/mobile home as last enumeration period — Go to them 121c  123a, page 29
Notes	4	.,,		6. Check them (See Control Card from 9c)	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
2767 8 10 <u>- 27</u>		· •-	,		
FORM ANS-42 (F-11-48)			Page 27	Page 28	FORM ANS-42 (6-11-48)

REGULAR OCCUPIED - Continued	OCCUP	IED - (	Contin	B							L
1228. Since 1885, has there been a charge in the amount of Unite gaace in this flooras/ partment because of purting on an addition, finishing an artic or econverting or agreege to Unite gaace!	4670 1 C	1-1 Ves − 6 2 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	- Go to item 122b Go to item 1778, page 43	177a.	page 4	, m					124.
b. How many square feet of liting space were added or lost? (If dimensions given, record dimensions.)	AC 4580	Z	ğ	Square feet	feet dimensions)	(80					1258
	063 4890	SSOT	Š	Square feet		!	! !	! !			
			×	₩ ;	dimensions)	ns)	į				
6. INSTRUCTION - GO TO ITEM 1778, PAGE 43.	al .	o Don t know	8		}						126a
1238. Housing size is important for enaity of other information from this survey. How many quare feet are there in this (Include beasements and faithful of Exclude Languages and Exclude Languages.	4600	Square feet — G	Sq.	Square feet Ask item 1	r – G 123b	— Go to item 1778, page 43 23b	1778,	bage 4	2		
attached garages. Also exclude porches that are not protected from the elements											
b. Now many (flooral stories) are there in this (house/apartnerit) (Include bearenants and finished artics /) (in spertnerits, floors refers only to the apartment itself.)	4610		ž	Number							
6. MARK OR ASK — Is the (house/apartment) a spilt level?	88	2 0 Xes			 	 					
d. What is the length and width of each				Recta	ngles	Rectangles or squares	88	}			
(Include basements and finished ettics.  Exclude unfinished ettics, carports, and ettached garages. Also exclude porches		First (e) Length Width	$\neg$	Second (b) Length Width		Third (c) Length Width		Fourth (d) Length Width	Width		
that are not protected from the elements}  (/Exctude the mobile home hitch.)	Basement										127.
(Record dimensions of each room separately, if respondent is unable to give dimensions for the total floor size.)	2nd floor of unit		$\vdash$	+-+	11						
	3rd floor of unit 4th floor of unit				_					-	128.
	040 C	4640 0 Don't know	- 1	to iten	1778	Go to item 177a, page 43	9	]			
SKETCH Iff enough information is available, draw sketch of sample unit below.)	ble, draw	OFFICE USE ORLY	•	4640				Square feet	je g		
						· · ·			:::		129a.
	· · · · · · · · · · · · · · · · · · ·								: : : :		
									:::		
						· · · ·					Notes
							: : : : : :				
f. INSTRUCTION - GO TO ITEM 1778, PAGE 43.					ı						

		Chaleno
124.	MARK OR ASK — Are the living que-ters in a —	~ 6 6 1 ↓     1120 1 □ Mobile home
	(Read all answar catagories.)	
125a	1258. Are there any occupled or vacant apartments besides this one in the (building/mobile home)?	1130 1 Ves — Fill Table X on Control Card then go to item 125b
۵	b. How many apartments a e in the (building/mobile home)?	1140 Number — Skip to item 127 and mark box 3 or 5
126a	1268. Does the (house/apartment) share an attic or basement with the (house/apartment) next door?	1160     Ves 2   No   SKIP to item 126c   1   Don't know
ف	How many (houses/spartments) including this one share the ettic or basement?	Number – If one, reask item 126e and correct entry.  If more than one, skip to item 127 and mark box 3.
ن ن	Does the (house/apartment) share a furnace or boller with the (house/apartment) next door?	1170   0 Ves 2   No
Ti .	d. How many (houses/spertments) including this one share the furnace or boller?	Number – If one, reask item 126c and correct entry.  If more than one, skip to item 127 and mark box 3.
<b>.</b>	Are there any occupied or vacant apartments besides this one in this house?	1190 1 ☐ Yes — Fill Table X on Control Card then go to item 126f 2 ☐ No — Skip to item 127 and mark box 2
<b>-</b>	How many apartments including this one are in this house?	Number – If one, reask item 126e and convect entry. It more than one, go to item 127 and mark box 3.
127.	Check trem Final structure type classification based on entries in items 124–126	Consumit building — detached   Consumit building — strached   Consumit building — strached   Consumit building   Consumit   Skip to   Consumit   Consumi
128.	le the house built — (Read answer catagories until a ''Yes'' reply is raceived.)	1220   1   With a basement under all the building? 2   With a basement under part of the building? 3   With a crawl space? 4   On a concrete stab? 5   In some other way? - Specify 7
29a.	129a. is the (house/spartment) part of a condominium or cooperative?	1230   3   No   2   Yes, condominium   SKIP to item 130a, page 31   1   Yes, cooperative
<u>م</u>	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 when you mean when you say this is a cooperative?	☐ Yes ☐ No — Resk item 129s and correct entry
Notes Page 30		RE-1-9 25-947 MACH
,		

	URE INTERVIEWS — Continued		UREINTE
130a. How many of each of the following rooms does the (house/apertment) have?			1348. Is all the wiring in the finished areas of the (house/apartment) conceeled either in walk
 (For a one-room efficiency or studio apartment, enter ''' for living room, enter the correct number of bethrooms, and mark "none" for all other rooms.)			or metal coverings? (Exclude ancliance cords, extension cords, chan
(1) Bedrooms?	Number Number		cords, telephone, antenna, or cable TV wires.)
(2) Full bathrooms?	o None		b. Does every room have an electric outlet or
Inst and cold paped water AND sink AND rush toller AND bethtub or shower!	1280 Number		
(3) Half bathrooms?	None		135a. Does the (house/apertment) have hot and
(Tollet OR bethtub OR shower)	o None		cold piped water? (Not used on a recutar basis by someone curts)
	1270 Number	-	the unit.)
	o 🗆 None		b. What fuel is used MOST to heat the water?
(5) Living rooms?	1280 Number		
	o None	-	
(6) Separate dining rooms?	Number Number		
			136a. Doss water for the (house/apertment) con
b. Are there any other rooms? (Fxclude hells, fower, number, carrooms.	, i	1	from a public or private system, an individu well, or some other source?
 porches or areas that eren't separated by e built-in, floor-to-ceiling wall extending at least a few inches into room.)	2 O No — Skip to from 131	•	(Source used for drinking and cooking.)
G. What are they?	1310 Number of family rooms, dens, recreation rooms and/or libraries	 	
	None		
	Number of rooms that are business space with direct access to outside	siness	b. How meny (houses/apartments) does the well serve?
	Number of other rooms, finished or unfinished	P	C. is the well drilled or dug?
131. Does the (house/spartment) have a kitchen sink?	1340 - 7 68		137a, to the (house/apertment) connected to a public sever?
living outside the unit.)			b. What meens of sewage disposal does the
132. Check Item (See fram 130s.)  ☐ One or more full bettrooms — Skip to Item 134e, page 32 ☐ No full bettrooms — Ask Item 133e	134a, page 32		(house/apartment) have?
133a. Does the (house/spartment) have a bathtub or shower for the occupants' use only?	1380 1 7 Yes 2 (1 No		
b. Does the (house/apertment) have a flush tollet for the occupants' use only?	1380 ; □ Yes 2 □ No		C. Now many (houses/apertments) are connut to the (septic tank/cesapool)?
			Notes
 Notes			
NOM ANG 42 (6-11-48)		, d	D
			Page 32

URE INTERVIEWS - Continued	- Continued	
1340. Is all the writing in the finished erres of the froundingpertment concessed either in wath or metal coverings?	1390 1   Yes, concealed	
(Exclude appliance cords, extension cords, chandelier cords, telephone, entenns, or cable TV wires.)	3 No electrical wi	3 ( No electrical wiring - Skip to item 135s
b. Dose every room have an electric outlet or wall plug that works?	1400 1 Ves	
135s. Does the (house/spertment) have hot and cold piped water? (Not used on a regular basis by someone outside the unit.)	1470 ,   Yes 2   No - Skip to item 138e	m 136a
What feel is used MOST to heat the water?	Teep   Clearticity   Clearti	er liquid fuel
138a, Does water for the Drouse/apartment) come from a public or private system, an individual well, or some other source? (Source used for drinking and cooking.)	1   Public or private water system   1510   Individual well - Ask item 136   Spring   Cattern   Cattern   Spring   Cattern   Spring   Cattern   Spring   Cattern   Specify   The cattern   Cattern	Ask item 1360 to litem 137a  - Ask item 1360 Skip litem 137a    Skip litem lit
b. Now many Chouses/spartments) does the well serve?  C. is the well drilled or dug?	1820     Only this house/apartment   2   2 to 6	Vispartment
1378, te the (house/apertment) connected to a public sever?	1640 1 Yes - Skip to 2 No	Skip to item 138e, page 33
 	Septic tank or cesspool   C Septic tank or cesspool   C Semicat toilet   C Semicat toilet   C Secrify   C Otther - Specify   C Otther   Specify   C Otther   C Secrify   C Otther   C Secrify   C Otther   C Secrify   C Otther   C Secrify   C Otther   C Secrify   C Otther   C Secrify   C Otther   C Secrify   C Otther   C Secrify   C Otther   C Secrify   C Otther   C Secrify   C Otther   C Secrify   C	ank or cesspool – Ask item 137c se or privy to Specify 7 Specify 7 page 333
c. Now many (nouseal epartment) are connected to the (septic tank/cesspoot)?	1560 1 0 0ne 2 0 2 to 5 3 0 6 or more	
Notes		

URE INTERVIE	URE INTERVIEWS — Continued	
138a. Does the (house/apartment) have a refrigerator? (Exclude ice boxes.)	1590 1 Ves	_
(Exclude refrigerator used on a regular basis by someone living outside the unit.)	2 U No — Skip to item 139a	
b. Is it more than 8 years old?	1800 1 Ves	
(Age of newest if two or more)		-
1398. Does the (house/apertment) have a garbage disposal in the sink?	1610 1 () Yes	
b. Is it more than 5 years old?		
1408. Does the (house/apertment) have a cookstove or range with an oven?	1630 ,    Yes - Skip to item 140c	
(Include microwaves. Exclude toaster-ovens and	No.	
Exercises Sources: (Exercises)		
b. Does the (house/apartment) have —		
(1) an oven?	1640 1 7 408	•
(2) cooking burners?	1650 1 Yes   If both are "No," skip to item 141a	1-
(Exclude portable burners.)		
C. (is It/Are they) more than 6 years old?	1880	
(Age of newest if two or more)		
d. What fuel is used MOST for cooking?	10 Electricity	
	2 □ Gas	
	3 ☐ Kerosene or other liquid fuel	
	poom □ s	
	e U Other Specify ¬	
	7 🗆 No fuel used	
1418. Does the (house/apartment) have a dishwasher?	1690     Yes	
D. Is it more than 5 years old?	1700] ; [] Y 6s 2 [] No	
1428. Does the (house/apertment) have a washing machine (/in the apertment)?	1710     Ves   No - Skin to item 143e	
b. Is it more than 6 years old?	1	
	2 ☐ No	_
1438. Does the (house/spartment) have a clothes dryer (/hi the apartment)?	1730 1 □ Yes 2 □ No — Skip to item 144s	
b. is it more than 5 years old?		
C. What kind of fuel does the dryer use?	1760 1 - Electricity	
1448. Does the (house/apartment) have central	1760 , □ Yes	
atr conditioning?	2 No – Skip to item 144c	
b. What kind of fuel does it use?	ricity	
	2 U Gas 3 □ Other — Specify 7 page 34	
C. Does the (house/apartment) have room air conditioners?	1780 1 Ves	
!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!	1700	
	Number	_

1454. wh	1458. What fuel is used MOST for heading the [house/spartment]?		Electricity   Case
b. Best	Beatdes (Fuel marked in item 145s), what other feel is used for heating the (house/apertment)? (Mark all that apply.)	029.	1 Electricity 2 Gas 3 Get en content liquid fuel 5 Coal or coke 6 Wood 7 Solar energy 8 Other - Specify 9 None
146. Dos	Does the (house/spartment) have a usable fireplace?	0.00	1 C Yes
147. PLE	PLEASE LOOK AT THIS CARD. What type of hearting equipment is used MOST to hear the (house/spartment)? (Read answer categories until a "Yes" reply is received.)	9	1840   1   A central waterm-set furnaces with air wents   co ducts to the individual rooms?     College system using steam or hot wreter?     College system using steam or hot wreter?     College system using steam or hot wreter?     College system using steam or hot wreter?     College system using steam or hot wreter?     Fortilled in wall, core billing, or beautourds     Fortilled in wall, core due billing, or beautourds     Electric wall, or other billing, or beautourds     Electric wall, or other billing, or beautourds     Electric beats gas or of heatsriel, VENTED to the outside through a chimney, fits, or pipes?     College system   College shows     College shows   College shows
		2	13 U Morne? - Skip to item 149a, page 35
148a. www	148a. What other kinds of heating equipment does the (house/apartment) have or use? (Mark all that apply.)	9 · .	1889 I A central warm-air furnace with air vents or ducts to the individual rooms 2 Disean or hort-water system with redistors OR other system using steam or hor water
b. Any	b. Anything else?	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	3 DEfectric heat pump 4 Dother built-in electric units permanently installed in wall, celling or besoboards
	go to trem 143e, page 35 □ No — Go to trem 143e, page 35	<u> </u>	without ducts without ducts without ducts cut kerosene, gas or oil heater(s), VENTED to the outside through a chimney, flue, or pipes  — unVENTED kerosene, gas or oil room hearter(s)
		1,079	a Devrable electric heater(s) s Diove(s) 1970.   o Fireplace(s) WITH inserts, that is, installed a equipment designed to circulate more heat into
		= ¤ ,	11 Eleptacats) with NO inserts 12 Some other type of heating equipment — Specify 7
Page 34		2	13 None - Go to item 149e, page 35

	URE INTERVIEWS — Continued	
1498. Does the (house/apartment) have a porch, deck, beforeny, or part of (Measuring at least four feet by four feet) (Exclude if aiready counted as a room.)	1839 (C Y es	1528. How often is the rent on the (house/apartment) due?
b. Does the (house/apertment) have open cracks or holes in the inside walls or cellings? (Cracks thicker than a dime)	. □ Yes 2 □ No	b. Now much is the rent? (If parking billed separately, exc NO to items 155a and 153b with
C. Does the (house/apertment) have holes in the floors? (Big enough for someone to trip in)	1960 1 0 Yes 2 0 No	C. (1) to this (house/spertment or other short-term use)
d. Does the (nousel apartment) have any area of peeting paint or broken plaster bigger than 8 inches by 11 inches? (The size of a weekly news magazine or standard letter)	1990 1 0 Yes	(2) Check then (See item 127    Mobile home et     Note a mobile home of     And a mobile home of     And a mobile home of     And a mobile home of     And a mobile home for     And a mobile home for     And a mobile home for     And a mobile home for     And a mobile home     And a mo
150a. Is the (house/spartment) INTENDED for year round use, for occupency only on a seasonal basis, or for use by migrent workers?	1   Year round (occupied temporarily at time of interview) - Skip to item 150c   Seasonal - Summers only	6. How many times a year is the rest due?
b. Does the construction and heating of the floures/apartment) make it suitable for year-round use?	2 0 No	the of mothers of the original
C. How many months has it been since the (house/apartment) was occupied as a permanent home?		h. How many times a year is the Most tank time a year is the Most tank time a year.
d. is the ownership of the (house/apartment) time-shared?	3070 ;	
161. Check Item (See Control Card Item 8b.)  ☐ Owned — Skip to Item 1624, page 36 ☐ Rented — Aak Item 162a, page 36 ☐ No cash rent — Skip to Item 162c(1), page 36	96	An the there are ''other' in utility bookups, mobile hom fees, and so forth? '
Notes		L What is the everage cost ea- for those fees?
		153a. is a garage or carport inclus (in the rent/with the homes)?
		164. Check Item (See Item 127, pa
-		155. About when was the builds
2 Mars 2 15 11 Apr		

URE INTERVIEW	URE INTERVIEWS - Continued
١.	-861+
(house/apartment) due?	
	12 Monthly
b. Now much to the rent? (If parking billed separately, exclude it here and mark NO to tenns 153a and 153b without asking.)	\$ 000
C. (1) is this (house/apertment) for vacation or other short-term use?	-661+ 2485 1 Ves
(2) Check Item (See Item 127, page 30.)  Mobile home either one-unit or two-or-more units  Unter a mobile home — Skip to item 163e	nore units — Ask from 152d
d. Do you pay separate rent for the land?	2811 ,
How many times a year is the (land/atta) rent due?	1 =
f. What is the cost each (Billing period)?	2513 \$ (00)
9. (/In addition to the rent), do you pay any (/additional) mobile home park fee?	3560 ,
h. How many times a year is the fee due?	3555 Times per year
. What is the cost each (Billing period)?	3800 \$ (80)
. Are there any (/other) required fees for utility hookups, mobile home association fees, and so forth?	
K. How many times a year are the fees due?	2518 Times per year
. What is the average cost each (Billing period) for those fees?	8 8188
1538. Is a garage or carport included (in the rent/with the home)?	2 □ No = Skip to item 154
b. Is an offstreet parking space included?	2630 ; □ Yes 2 □ No
184, Check than (See from 127, page 30.)    Mobile home either one-unit or two-or-more units   Not a mobile home — Ask from 155	unita - Skip to Item 156, page 37
155. About when was the building originally built?	2810   1980 or later 7.
	1870   1   1879   1   1879   1   1879   1   1870   1   1   1870   1   1   1870   1   1   1   1   1   1   1   1   1

L	AVARTMI SALI	LIRE INTERVIEWS - Continued			URE INTERVIEWS - Continued
156.	Exchuling the dealer's lot, is the on which this mobile home wa	2 Ow, thought and the site	ite I from another site	1669. What were the real estate taxes lest year for the Icondoministic cooperative) unit? (Include school taxes, special assessments, and any other real setter taxes.)	3820 \$ 000
157.	What is the model year of the mobile home?	2910   1980 or later 2010   1979 2   75-78	ter	(Subtract any rebates.)  b. (Did the commer/Did you) receive a real estate property tax rebate last year?  C. What was the amount of the property	
		3 U 70 - 74 4 U 60 - 69 5 U 50 - 59 10 0 - 49			3526 \$
158.	Check	5 5 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7	1110	6. How many times a year is the fee due?	3860 Times per year
	☐ Two-or-more-unit building or two-or-more-unit mobile home — Skip to frem 160 ☐ All others — Ask frem 159a	e-unit mobile home — Skit	o to item 160	f. What is the average cost each (Billing period)?	3590
159a.		2980 OR	Square feet	166a. On the mobile home (/and he lot) last year, what was the total cost of property and real estats taxes,	3820 \$
	If under one acre, convert to approximate square feet,) One-eighth acre = 5500 sq. ft. Quarter acre = 11000 sq. ft.	2990 Feet by 3000 feet OR	<u> </u>	Programmon Teams feet   Include state   Include state   Include state special assessments, and any other real state taxes.   IEEXIDE axes part late from other years.   ISEXIDE axes part late from other years.   ISEXIDE axes part experts.	
	One-third acre = 14000 sq. ft.  Half acre = 22000 sq. ft.  Three-quarters acre = 33000 sq. ft.	3010 W	Whole acres	b. (Did the owner/Did you) receive a real estate property tax rebate last year?	
	n			C. What was the amount of the property fax rebate?	3526 \$
<u>8</u>	MARK OR ASK — b. 1s it more than 10 acres? Check them (See Control Card fram 8b.)	3020 1 C Yes		d. Do you own the land?	2607   - 6 81 + 1   - 7   - 5
	☐ Owned — Ask item 161s ☐ Rentsed — Skip to item 171, page 40 ☐ Occupied without psyment of cash rent — Skip to item 171, page 40	- Skip to Item 171, pege 4	Q	8. Do you pay separata rent for the land?	2811 1   Ves 2   No - Skip to item 168h
15 ·	1618, is there a commercial establishment on the property?	3030 1 C Yes		f. How meny times a year is the (land/site)	12612   Times per year
ء ا	D. Is there a medical or dental office on the property?	3040 1 0 Yes		g. What is the cost each billing period?	2813 \$
2	10∠8. Check tram (See from 150d, page 35.)  ☐ Unit is time-shared — Skip to from 163s ☐ Unit is not time-shared — Ask from 162b				o ☐ No cash rent
نے	How H	i	S-600	(Is the owner/Are you) required to pay any (additional) mobile home park fee?	3850   1   Yes   2   No – Skip to item 166k
g	(Include all connecting land; if multiunit building, estimate share of value applicable to sample unit.) 1636. is a garage or carport included with the	3100 \$	8	i. Now many times a year is the fee due?	3866 Times per year
	[house/apertment]?		Skip to item 164a	. What is the average cost each (Billing period)?	1800 \$ (00)
و م	b. Is an offstreet parking space included?	2630 ,		k. Are there lawyany other) required fees for utility hookups, mobile home association fees, and so forth?	2817   1   Ves 2   No - Skip to item 171, page 40
	Mobile home either one-unit or two-or-more units — Skip to item 166e, page 38	ore units — Skip to item 10	66a, page 38	. How many times a year are the fees due?	12
_	<ul> <li>b. Check tram (See from 1/29s, page 30.)</li> <li>□ Condominium or cooperative - Ask from 165e, page 38</li> <li>□ All others - Skip to from 167s, page 39</li> </ul>	. 165a, page 38		M. What is the everage cost each (Billing period) for those fees?	1001) (2519) \$ (30) Stup to item 171, page 40
PER ANG	FORM ANS 62 (5-11-88)		Page 37	Page 38	FORM ANS 62 (5-11-65

## Facsimile of the American Housing Survey Questionnaire: 1989—Continued

	URE INTERVIEWS — Continued		URE INTERVIEWS - Continued	
1678. What were the real estate taxes test year for the Chouse/apertment) and its land?		171. Now I have some questions or other records. When two	Now I have some questions about utility costs. You may want to look up the amounts in your checkbook or other records. When two or more utilities are biiled together, try to determine the cost of each.	the amounts in your checkbook ine the cost of each.
(Include all connecting owned land. If multi-unit building, estimate share for sample unit. Include school lassas, special assessments, and any other seal approximate.	\$ 0236	8. In the past 12 months what 3870 was the everage MONTHLY	\$ Der month -	If "All electric home," mark "Not used" in teams 17th and d without setion
(Exclude taxes past due from other years.) (Subtract any rebates.)			<ul> <li>i U Not used</li> <li>2 U Included in rent, site rent, condominium or other fee, etc.</li> </ul>	B
b. (Did the owner/Did you) receive a real estate property tax rebets last year?	3524   Yes 2 No - Skip to item 169s	b. In the past 12 months	3 🗆 Obtained free	(2)
C. What was the amount of the property tax rebate?	9238	MONTHLY cost for gas?	3690 \$	3710
168. WASHINGTON USE ONLY			2 Included in rent, site rent, condominium or other fee	
169a. (Is the owner/Are you) required to pay a homeowner's association fee?	3570 ,   Yes 2   No - Skip to item 170a	C. Is the gas from underground pipes or bottled gas or	3 Ubtained free	S Uvater and sewage
<ul> <li>b. How many times a year is the fee due?</li> </ul>	3560 Times per year	d, in the past 12 months what was the total ANNUAL cost for fuel oil?	19730 \$ (50 per year, OR - 19740 )   Over year, OR -	376
C. What is the average cost each (Billing period)?	3590 \$ 00 Skip to item 171, page 40		2 🗋 Included in rent, site rent, condominium or other fee	inium 2 Uses 2 Other fuel 4 Gethage and trash 6 Wetter and sewage
1708. In some parts of the country, people own their homes but rent the land. (Does the owner of the unit/Do you) pay rent for the land?	3610 1 ☐ Yes 2 ☐ No — Skip to item 171, page 40	In the past 12 months     what was the total     ANNUAL cost for wood,     cost, kerosens, or any	3789 \$	
b. How many times a year is the land rent due?	3830 Times per year	other fuel?	2 ☐ Included in rent, site rent, condominium or other fee	inium 3   Fuel oil 4   Garbage and trash 5   Water and sewage
C. What does it cost each time?	3640 \$ Go to item 171, page 40	f. In the past 12 months what was the total ANNUAL cost for garbage and tresh collection?	3290 \$ 00 more services (No. 1990) \$ 3290   10 Not used	3810
Notes		-	rent, condominium or other fee	a □ Puetoil  4 □ Other fuel  5 □ W. er and sewage
		9. In the past 12 months when was the total ANNUAL cost for water supply and sewage disposal?	2820 \$	Billed with —  Mark all thet al.  Mark all thet al.  Electricity  2 Gas  3 Fuel of the fuel  6 Garbaya al.
		172a. Check them (See Control Card Item 8b.)  Owned — Skip to Item 174a, page 41  Rented or occupied without perment or	(See Control Card Itam 8b.) Owned — Sitp to Itam 174s, page 41 Rented or occupied without payment of cash rent — Go to Itam 172b	
		b. Check them (See inv. '7, page 30.)  Two-or-more-unit building or tw	tem (See free ' '7, page 30.)  Two-or-more-unit building or two-or-more-unit mobile home — Aet frem 173e  All omers — Skip to frem 173b	them 173a
		1736. Does either the corner or a resident manager the the faultding/complex)?  (Exclude staff who do only maintenance.)  b. What is the owner's name and eddress?  If don't know, ask —  Where do you send your rent?	sufference.)  authorized to the second to th	rreet;
		C. What is the (owner's/office a) tolephone number?	1 Owner 2 Other 2 to the control of the code number extension	Location 1 Home 2 C Office
FORM AUSI 62-11-683	Page 39	Page 40	- 1 Home	2 Dusiness

Square feet -Skip to item 177s, page 43

Fourth

UREINTERV	URE INTERVIEWS - Continued		URE INTERVIEWS — Continued
174a. Check tram (See item 3, page 1.)	tom (See Item 3, page 1.)  ☐ Control number in sample last enumeration period — Go to Item 174b	ibs is important for an rmation from this sur- y square feet are there	4600
☐ Control number in semple for first time ti	his enumeration period — Skip to Item 178a, page 4.2	(Include besoments and fluided attice.	o ☐ Don't know — Ask item 176b
b. Check tram (See Item 5, page 1.)  Serne house/agantment/mobble home as  Different house/apartment/mobble home	ttem (See Item 5, page 1.)    Same housel apartment/mobile home as last enumeration period — Go to Item 174c    Different house/apartment/mobile home from last enumeration period — Skip to Item 178e, page 42		
6. Check fram (See Control Card fram 9c) Unit was a nontritarylew in 1885  ☐ Yes — Skip to item 178a, page 42 ☐ No — Go to item 175a		Nove many istories/frocal are there in this thousingstrained? I first-lade besencers and finished edition	Number Number
1756. Since 1986, has there been a change in the amount of living space in this floures-department blockses or gutting on an addition, finishing an actic or converting a garage to living space?	-661 ← 4570 1 ☐ Yes - Go to item 175b 2 ☐ No - Go to item 177a, page 43	C. MARK OR ASK —  Is the fibrusal appartment; a split level?  If What is the length and width of each floor of the floorest sparsment; (Include besencents and flashed artics. Exclude writished artics, exports, and extrached careases. Also exclude, and extrached careases. Also exclude proches.	A620 1 Tyes 2 No Rectangles or squares First Second Third (a) (b) (b) (c) (d) (d) (d) (d) (d) (d) (d) (d) (d) (d
b. Now many equate fact of Bring space were added or lost? (If dimensions given, record dimensions.)	ADDITION  4550 Square feet  (	not protect tts!} ratiude the m d dimensions tely, if respon mensions for	
·	Asso Squere feet		3rd floor of unit 4th floor of unit 4th floor of unit 4th floor of unit 4th floor Skip to item 177a, page 43
C. INSTRUCTION - GO TO ITEM 1778, PAGE 43.	(1880 ) o □ Don't know	SKETCH (If enough information is available, draw skerch of sample unit below.)	allable, draw OFPICE 4640
Notes			
		f. INSTRUCTION — GO TO ITEM 177A, PAGE 43 Notes	E 43
FORM ANS-42 (1-11-80)	Page 41	Page 42	

1772   The following operations in Filts before   MOTE - Ask in the Confidence of	NEIGHBORHOOD	NEIGHBORHOOD QUALITY SUPPLEMENT		
17th   Does the control of the con	1	NOTE - Ask item 177b only f 177s which were an	or those cetegories in item swered "Yes."	183. Check
### ### ### ### ### ### ### ### ### ##	1778. The following questions are concerned with specific saperts of your PRESENT neighborhood.  Does the neighborhood have —	177b. Does the (Candition) bother you?	177c. Is it so objectionable that you would like to move from the neighborhood?	Enter /
hipothood  a) \( \text{Appropriate} \)  b) \( \text{Appropriate} \)  c) \( \text{Appropriate} \)  c) \( \text{Appropriate} \)  d) \(		- Ask c	s 🗆 Yes	they h
The river was believed to this area?  10, set (non 1720)  10, set		- Ask c	5 \\ \Chi \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\	
public transportation for this area?	NOTE — If "Yes" was answered for (1) or (2) in item 1779, ask item 177b.			What What of
refectory?  reflectory?  reflectory?  reflectory?  reflectory?  reflectory?  reflectory?  reflectory?  reflectory?  reflectory?  reflectory?  reflectory?  reflectory are because comes a come and reflectory resignation on a feature comes a come and the reflectory resignation on a come and reflectory resignation on a come and reflectory resignation on a come come come come come come come come	178a. Is there public transportation for this area?	1   Yes	n 179a	<b>.</b>
The set of the household Do you   Total   To	b. Is it settlefactory?			C. Introd
Skip to item 180  9, that is, grocery stores or 9, that is, grocery stores or 10, loves 2	6. (Does enyone in the household/Do you) use public transportation at least once a week?		1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	
of these stores within one mile    1   Ves   2   No   1   Note   2   No   1   Note   2   No   1   Note   2   No   1   Note   2   No   1   Note   2   Note   2   Note	1798. Do you have settirfactory neighborhood shopping, that is, grocery stores or drug stores?	1   Yes 2   No 3   Don't know	Skip to item 180	proble the co constant Whaty before
In (See Control Card items 11, 14, and 18.) (Mark finst UNE interview — Go to Control Card item 98  No household member 16 years of age or less — Skip Household member 14 to 16 years of age — Ask item 14 Household member 3 years old or younger — Skip to Household member 3 years old or younger — Skip to 14 to 4 to 16 years of any or 1500 — State of the children) attend a better of the state of the state of the state of the state of the sample unit.)  In the closest one to the sample unit.)  That one public elementary school, it the closest one to the sample unit.)  That one public dementary school, it the closest one to the sample unit.)  That one public dementary school, it the closest one to the sample unit.)  The closest one to the sample unit.)	b. Are any of these stores within one mile of here?			Notes
J.Do the children) attend a chool or a private school?  (that apply.)  Ithing at the school than this address would attend attend attend attends with a choses than one public elementary school, it the closest one to the sample unit.)  If the closest one to the sample unit.)  If the closest one to the sample unit.)  If the closest one to the sample unit.)  If the closest one to the sample unit.)  If the closest one to the sample unit.)  If the closest one to the sample unit.)  If the closest one to the sample unit.)	180. Check Item (See Control Card items 11, 14, and 11  URE interview — Go to Control Card item  UN household member 16 years of age on  Unusehold member 4 to 16 years of age  Uhousehold member 3 years old or youn	.) (Mark first box that applies.) 99 less – Skip to item 183, page 4 4 – Ask frem 1819 er – Skip to item 181b	_	
Able elementary echool that Infine a triangle would attend a satisfactory?  In one public elementary school, at the closest one to the sample unit.)  The action of the sample unit.)  The closest one to the sample unit.)  The closest one to the sample unit.)  The closest one to the sample unit.)  The closest one to the sample unit.)  The closest one to the sample unit.)  The closest one to the sample unit.)	181a. (Does/Do the children) attand a public school or a private school? (Mark all that apply.)	5786     Public school (K.   2   Physte school (K.   2   Dhyste school (ung   3   Dhe schools, sarly   4   Does not attend	– 12) : 12) readed schools, special schools, learning centers, etc.) school	
on the neighborhood?  on the neighborhood?  ublic elementary school within one 1810  here?	b. is the public elementary achool that children thring at this address (attand/would attend) satisfactory? (if more than one public elementary school, ask about the closest one to the sample unit.)	ì	sm 181d kip to item 181d	
ubbic elementary school within one 18810	C. is it so unsatisfactory that you would like to move from the neighborhood?			
182. WASHINGTON USE ONLY	d is that public elementary school within one mile of here?			
	182. WASHINGTON USE ONLY			

Enter line number(s).  [1848. I have a stow questions that i would like to sat and i littens of nonrelatives). Are they here now? and i littens of nonrelatives). Are they here now? at least 12 mentioned earlier, we are concerned about housing costs of is total income of is total income before deductions in the last 12 mentins? I have been asking a few questions about this building. One of the main housing problems today is the cost of housing compared to income. What was your income. What was your income. What was your income.	Household con	Household contains people age 14+ NO  All others — Go to Control Card from 9s	☐ Household contains people age 14+ NOT related to reference person — ☐ All others — Go to Control Card Item 9e ☐ 6-630↓ ☐ 6-630↓	e person – Ask item 184s	84e ~632↓
Enter line 48. I have a figurations would like	•	- 8 20 ±	~ 6 30 ←		~632↓
b. As I ment would like the view of a like of		1000		÷189~	
questions  unrelative they here they here we are compare what is compare what is y of is to before de the last i. I have bee the main' the build this		4660 Line number	4660 Line number	4660 Line number	4660 Line number
b. As I ment we are compared to the last is yet of i's to before de the last i. I then say!)  C. (Introduce the last is then say!)  I have been the say!)  I have been the say! is build the build the main!  Problems the coate  What was the before de the past i	e that I to to ask	4670	4670	4670	4670
b. As I ment have are compared compared compared compared compared compared compared compared compared compared compared what was the coats compared what was the performed the performed compared compared what was the performed compared compared compared compared compared compared compared compared compared compared what was the coats of compared compar	es). Are now?	ı ☐ Yes — Skip to item 184c 2 ☐ No — Ask item 184b	ı ☐ Yes — Skip to item 184c 2 ☐ No — Ask item 184b	1 ☐ Yes — Skip to item 184c 2 ☐ No — Ask item 184b	ı ☐ Yes — Skip to item 184c 2 ☐ No — Ask item 184b
we are co about how what is yo of * io of * io of * io of * io then is well this build the main! problems the cost of what was	slowed aprillar	4680	4680	4680	4680
fintroduces then say;) then say;) then say;) there bee a few que this building the main! the main! the main! the cost of compares the compare the before defored the past if		tone to estimate, six time to reach term on Ask tiem on Ask tiem of nonriatives re here, and to the control term and to the control term and to the control term and the control	one ble to estimate, ast time to reach attive by one. Ask item of nonrietaives to here, and to conclaive are here, and to conclaive to the control fem 9s.	6 On None Set best time to estimate, ask best time to reach nonrelative by who are from the part of nonelatives who are here, and then go to Control Lear time 9a.	\$ None (If unable to estimate, ask best time to reach none statem by the statem (1842 of nonestates who are here, and then go to Control Card tiem 30.17
I have been a few que this build the main problems the cost of compared What was before de the past 1	(Introduce yourself, then say:)	4680	4680	4680	4680
	odi.	\$ 0 \( \text{None} \) Go to next nonrelative. If none, go to Control Card item 9a.	\$ 00 None Got to next nonrelative.	\$ On None Go to next nonrelative. If none, go to Control Card item 9e.	\$ OON ON ON OON OON OON OON OON OON OON
Notes					

	OBSERVATION ITEMS	ION	TEMS	
85a	185a. How many stories are in the building, including the basement?  If split level, count greatest number of stories on foot of each other.	~ 6 09 ↓ 4780	Stories in building (If 1–20)  OR 21 — 21 or more	186 8
ف	What is the condition of the light fixtures in the public halls?	6790	1 □ No public hells 2 □ All in working order 3 □ Some in working order 4 □ None in working order 5 □ No light fixtures 6 □ No light fixtures 6 □ Working, not obviously broken	
ú	How many stories are there from main entrance of building to main entrance of sample unit?	4800	Stories up or down to home	
τi	d. Is there a passenger elevator on this floor?	4810	i □ No elevator 2 □ At teast one working elevator 3 □ Atl elevators not working	
<b>o</b>	Are there loose, broken, or missing steps on any common stairways inside this building or attached to this building?	4820	1 □No common stairways − Skip to item 185g 2 □ Yes 3 □ No	
<del></del>		4830	1 No stair railings 2 □ Yes 3 □ No	
<b>.</b>	What is the external condition of the building that contains the sample unit, as visible from front of building or roadway?	• <b>484</b> 0	Sagging roof	
		4850	7   Boarded up window(s) 8   Broken window(s) 9   Bars on window(s) 10   Foundation crumbling or has 11   Could not see foundation 0   12   Observed, but no listed conditions for roots, walls, windows, or foundations 0   12   Unable to observe	
ė	h. How many mobile homes are in the group? (Including sample mobile home)	4880	OR 21 □ 21 or more 0 □ Sample unit not a mobile home	
.=	i. How would you classify the structure that contains the sample unit?	1	☐ One-unit building — detached Skip to ☐ One-unit building — strached Skip to ☐ Mobile home — one unit ☐ Two-or-more-unit building ☐ Mobile home — two-or-more units	
· <b>∸</b>	J. How many living quarters are in the structure that contains the sample unit? (Including the sample unit)		Number of living quarters	

	OBSERVATION ITEMS - Continued	EM8	- Continued
	The items on this page concerns the area within 300 feet from the front entrance of the building in which sample unit is located.	eet from	the front entrance
86 8.	Which of these are within 300 feet of building containing the semple unit?  [Exclude this building.)  (Mark all that apply.)	0.00	Single-family, detached house(s)
			OR D Could not observe
<b>.</b>	b. What is the predominent age of residential buildings within 300 feet? [Exclude this building.]	4920	Older than sample unit     Older than sample unit     Newer than sample unit     Very mixed     New other residential buildings
	C. Are any buildings vandalized, or interior exposed to the elements?	4930	1
<b>.</b>	d. Are there bers on windows of buildings in area?  (Exclude this building.)	076	1   Yes, only one building with bars 2   Yes, more than one 3   No bars on windows
•	What is the condition of streets?	4950	1 Major repairs needed 2 Minor repairs needed 3 No repairs needed 4 No streets within 300 feet
<del>-</del>	f. is there trash, litter, or junk in streets, roads, empty lots, or on any properties?	4960	1 ☐ Major accumulation 2 ☐ Minor accumulation 3 ☐ None
	INTERVIEW COMPLETED	COMP	LETED
187.	Suggestions/Problems (InterComm or S*M*A*R*T suggestion form filled)	~420 ← 4965 1 1 2 3	Duestionneire/Control Card suggestions or problems specific to this interview — Describe on appropriate form   General questionneire/Control Card suggestions or problems — Describe on appropriate form a Describe on control card suggestions — Describe on suppropriate form a perpendiate form
188.	Item number or item ranges involved in suggestion/problem	F 6971	
		4975	
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## Facsimile of the American Housing Survey Control Card: 1989

3a ADDRESS (Sheet Line	25 <u>2</u> 2	O Unit O Ares O Permit	Original unit serial number		SEMOLD: He e is my identificate. I have son ? If prior year is d?	ello. I am from lication card. We me questions I we interview, ask: Is t	ON com the United 8 We are taking a si would like to asi Is this the (Last n		OMB No.	(8-30-87) (8-30-87) AM	CONT	61 U.S. DEPARTMENT CONTROL CARD AMERICAN HOUSING SURVEY	U.S. DEPARTMENT OF COMMERCE BUREAU OF THE CENSUS CARD ING SURVEY	COMMERC THE CENSA
	    ]	8 5	Sheet	VACANT INTERVIEW: Mello. I am from the United States Burseu of the Census. Here is my dendification erect. We are taking a eurwy of housing in the United States. I have some questions about (Read address): Mere is a letter which provides some information about the survey.	VIEW: Hello, my identificati i. I have some ome informatik	ion card. Water oquestions about the s	the United State are taking a curv xut (Read address, urvey.	•	9100-8767	NOTICE — All information which would permit identification of the individual will be held in strict confidence by law, under U.S. Code, trite I.S. section 38. It may be seen only by swom Census employees and may be used only for astatistical purposes.	formation what in strict comay be seen	ich would per infidence by ta only by sworr urposes.	mit identifica w, under U.S. I Census emp	tion of th Code, tit toyees an
•					AREA :	AREA SEGMENTS ONLY	רץ			LAND USE	- Follow ins	Follow instructions for box that is marked.	x that is man	ted.
PLACE	STATE ZIP CODE	CODE	A STATE OF THE STA		Coverage questions Ask items marked Do NOT ask	ions sarked		 		Sa A Melakar	Solve Solve	Septopoto proprio Agr	10 mg	
'				_	Are there a:	Are there any occupied or vacant apartments besides			year	88	Solemon Service Servic	28 × 28 280	-88 Anninger So-	
(Ask every survey.) What is the exact address?	2	bove.)	De Selver		seme floor?	that one) on th	Yes – Fill Table X	x eyle X		50 Distractions	A Z month	A Spring. Company	g way g	
	٦	٥	The strategy of the strategy o	Carlotte de a		other building	1			And a sales of				
Special place name 3 e	Type	31 Sample number	Englishes		on the prop to live in -	on the property for people to live in — either occupied	Yes –	X elds	$\perp$	Conducta Houndains as amounts to 42,000 of	1 2 3 3 3 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5			7
STATUS OF CONTROL NUMBER		Survey year		CLASSIFICATION OF LIVING QUARTERS	TERS		2		]		8a ct	8a CHECK ITEM	Surve	Survey year
Control number in sample last enumeration period	period 1	7. 1 1 1 1	СНЕСК ІТЕМ		Survey year	70	fark or ask: Is (Ac	Mark or ask: Is (Address in item 3a) a house, an apartment, a mobile home, or some other type	use, en	Survey year	ļ 1.			
Control number in carnots for first time this sour						HOUSIN	of residence? HOUSING UNIT					Occupied - Go to item 8b	-	-
period – Mark reason for adding control number below.  New construction	r below	2 2 2	Unit NOT in a special place Unit in a special place — Report Table A in part C of many		-	-	se, apartment, flaville home with NO	Mobile home with NO permanent room added		2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2		Not occupied - Go to AHS-63	2 2	2
	1.	í	Skip to item 7c.	and mark the	2 2 2	2	ino miransient hote	Mobile norte will be or more permanent fooms added.  HU in nontransient hotel, motel, etc.	oms added	2 <b>4</b>	4 85 TENURE	NURE		
Modele home moved in	-	7	ACCESS - Mark or ask.	nk or esk:		Т	HU, permanent in transient hotel, motel	ient hotel, motel	:	ъ с с		la thia (house/apertment) — (Read answer categories until a "Yes"	rtment) — ories until a '')	., se
House moved in	•	* * * * * * * * * * * * * * * * * * *	Does (Address from the outs	Does (Address in item 3s) have direct access either from the outside or through a common hall?	ect access eith nmon hall?		Boat or recreational vehicle	icle		7 7 7 7	- a	r is received.)	Survey year	y year
Unit resulted from structural conversion .	υ <b>ο</b>	8 8			Survey year	$\top$	Tent, cave, or railroad car	3ar	:	8 6		bought by		
Conversion of norvesidential unit		9 9				OTHER	UNIT (Treat as Try	o B noninterview. Ma	ark and	n n	2	household?	-	-
Sample redesign	,		Yes, direct	other unit - Not	-	-	go to AHS. ters not HU in roor	go to AHS-63.) Quarters not HU in rooming or boarding house		0 0		cash?	2 2 2	2 2
Other - Specify		© © ©	a separate unit unit through wit gained. Apphy	a separate unit; combine with unit through which access is gained. Apply merged unit	2 2 2	2	ent quarters in co cupied site for mo	Student quarters in college dormitory Unoccupied site for mobile home, trailer, or tent	:	12 12 12 12	12 of c	Occupied without payment of cash rent?	3	
OFFICE USE ONLY			procedures if a	appropriate		P. F.	not permanent in 1 ER unit not describ	Unit not permanent in transient hotel, motel, etc OTHER unit not described above — Specify	9tc	14 14 14 14	13 8c	SKIP TO ITEM 11.	SKIP TO ITEM 11. (If Type A, go to AHS-62.)	
	v status	Line number		hay have to clarify mething with you	What is the number?	number?	, s &	What is the best time to		뿔	T = Tathy	8 = Sum		
inter- ted viewer code Reg. URE		(For Vacant Interviews, use	OFFICE USE ONLY	after checking my work. Is there a takephone on which		6		6		Fill observation items on questionnaire.	y year	Starting time	Ending time	No. of callbacks
Month Day Year 95	(Enter code)	94	9e 9f	96	Area	Number	Mark (X) if unistd./ref.	Time		TYPE A	visits	J≝	غ	Pers. Tele
Prior 1 2 Years										Fill observation items on	5		<u> </u>	-
7	9	89 - Manager		\$			Demiliano C		∔	VACANT	<b>-</b>			
1	_	90 - Owner 91 - Lendlord/	1	No - Skip to i			Refused			INTERVIEW	<b>8</b>		<b>80</b> F	
7	-	Landlady 92 - Rental/	- \	No - Skip to i			Parkeed		É É	page 4.	8 8		- 60	- w
-	3	Real Estate Agent	- 2	Ves			Perfused		ĖÉ	items on questionnaire.	3 =		F 63	<b>⊢</b> ∞
1 1 2	3	93 - Neighbor 94 - Obser-	1 2	Ves			Doublessed		ĖĖ		- &		- KS	
	•	1 vation 195 – Other	_				Undersort		9		-	-		-

Facsimile of the American Housing Survey Control Card: 1989—Continued

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	2.7	CHANGES IN HOUSEHOLD . COMPOSITION Continue in notes if necessary.	Enter status and date discovered. for axample: Added 8/85 Left 8/85 Returned 8/85 Deceased 8/85																		
	L	3.5			e c		02	03	3	90	8	6	8	8	2	Ξ	12	13	•	16	- Si
	26	Ask only for those who moved in after 1979.	What month wes that?	į	(Enter two diaits)					- <b>-</b>											NOTES
	2.5	MOBILITY When did move to this (home/ site)?	If mother lived here when person was born, enter "XX."			19	19	19	19	19	19	. 61	19	19	19	19	19	19	61	19	1981
2			<u>}</u> - 5.,		**	Ĺ		_	Ė		Ĺ	Ĺ		Ĺ	Ė		Ė			İ	Survey year
14 YEARS OF AGE OR OLDER	2.4	EDUCATION What is the highest rgade or year of regular school  f has ever completed?  Old News attended	Mindergarten omb Mindergarten omb 12 12 13t grade 19 124 13t-4th year of College 28 1 year of graduate school 28 2 or more years of graduate	School Enter codel Survey	year					 											्रेष्ट्र : इंद्रें : इंद्रें : इंद्रें :
AGEO		5672	21-24 25 26 28																		Unit is:  No T in a special place – GO to item 156  Ask if not apparent.  Bo all the persons in this household live or est together?  Ves  Ask if not apparent.  No — Ral Table X for the person or group of persons that does not live or as with the reference person. Then contains with iden 156.  Ask if not apparent.  Ask if not apparent.  Internative the person of the property live or est with this household?  Yes — Reduler shuit in brickles space occupied by all persons who live or est ingelier light memped will persons who live or est ingelier light memped will persons who live or est ingelier light memped will persons who live or est ingelier light memped will persons who live or est ingelier light memped will person to the person of
ARS OF	23	Enter Line Mumber of Spouse Listed			(Enter rwo diaits)		ļ <b>-</b> -		- <b>-</b>												15 16 16 16 16 16 16 16 16 16 16 16 16 16
14 YE	2.2	MARITAL STATUS D	reted?	(Enter code) Survey	i i		二		E			_									Unit is:  NOT in a special place — GO to item 15b ne special place — GO to item 16  Ask if not apparent.  Boal the persons in this household est together?  No — Fall Table X for the person or group of p. No — Fall Table X for the person or group of p. No — Fall Table X for the person or group of the continue with item 15c.  Ask if not apparent.  Does any other household on the pr. Does are with this household?  Yes — Reddien this unit in include space occ persons which keep or set together lightly procedures if appropriate. Then GO to persons which keep or set together lightly
,	2	MARITAL STATUS Is now	3 Divorced? 4 Separated? OR has CR has married?	Sur	ř		F														ent.  - GO: - GO: - GO: - GO: - GO: - Maint -
		N S S S S S S S S S S S S S S S S S S S			°Z	7	~	2	2	2	2	2	7	7	7	2	2	2	7	2	pecial place respective to the service of the servi
Į	21	ORIGIN la enyone living here Mapenic or Spanish American?	If "Yes," ask who and mark "Yes." Mark "No" for all others.		× es	-	-	-	-	-	-	-	-	1	1	-	1	-		_	第三巻 F = 2   F = 9
	20.	÷	needed, now sshcard. White Black American Indian, Eskimo	A Asian or Pacific Islander 5 Other –	Specify (Enter code)																15c 15c
	6	٠	1 for male.		Female	2 F	2 F	2 F	2 F	2 F	2 F	2 F	2 F	2 F	2 F	2 F	2 F	2 F	2 F	2 F	2 2 2 2 2 2 2
	19	SEX Ask if necessery. Is male or	Circle 1 for Male and 2 for Fernale.		Male	∑ -	Σ.	∑ -	<b>∑</b>	Σ.	. M	₹.	2	ı.	Σ.	2	Σ.	2	∑ -	2	
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Facsimile of the American Housing Survey Control Card: 1989—Continued

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## Facsimile of the American Housing Survey Control Card: 1989—Continued

28 OWNER/AGENT TRANSCE	RIPTION — If the ser	mple unit is not owner occupied	OWNERAGENT TRANSCRIPTION — If the sample unit is not owner occupied, transcribe the name, address, and telephone number of the conventionant from the cuserinonaries.	, and telephone number	29 For Vac	For Vacant Interviews, enter respondent information below.	ident information below.		
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FORM AHS-61 (9-30-87)									

## Appendix B. Source and Accuracy of the Data

SAMPLE DESIGN	.App-53
Introduction	.App-53
Designation of AHS-MS sample housing	• •
units for the 1989 Survey	.App-54
1989 AHS-MS original sample selection for	• •
the 1970-based area sample of the	
metropolitan areas	.App-55
Sample from the 1970-based permit-issuing	
universe	.App-55
Sample from the 1970-based new	
construction universe	.App-56
Sample from the 1970-based nonpermit	
universe	.App-56
Sample selection for the AHS-MS Coverage	
Improvement Program	.App-56
1985 AHS-MS sample reduction and sample	
reinstatement	App-56
AHS-MS sample selection for the 1980-	pp 00
based area sample of the metropolitan areas	App-57
Sample from the 1980-based permit-issuing	рр О.
universe	App-57
Sample from the 1980-based new	., the ci
construction universe	Ann-58
Sample from the 1980-based nonpermit	.App-00
universe	Ann-58
1989 AHS-MS sample reduction and sample	.App-50
reinstatement	Ann-58
AHS-National sample selection	App-58
Selection from the 1980 census	Ann-58
Selection of new construction housing units	App-00
in permit-issuing areas	Ann-58
Selection of units from the nonpermit	App-50
universe	Δnn-59
	App-30
ESTIMATION	App-59
AHS-MS	App-59
Type M noninterview adjustment	App-59
Type A noninterview adjustment	App-59
Ratio estimation procedure for the 1970-	
based permit-issuing universe	App-59
Ratio estimation procedure for the 1980-	• •
based permit-issuing universe	App-60
AHS-National	App-60
	• •
COMPINED CAMPLE MEIOLETING	
COMBINED SAMPLE WEIGHTING	App-60
Introduction	App-60
Weighting factor adjustment	App-60

Combined sample ratio estimation	
procedures	App-6
Mobile home ratio estimation	App-6
estimation	App-6
ACCURACY OF THE ESTIMATES	App-6
Nonsampling errors	App-6
AHS-MS content errors	App-6
AHS-National content errors	App-62
Coverage errors	App-63
Rounding errors	App-63
Sampling errors for the AHS combined	
sample estimates	App-63
Illustration of the use of the standard	
error tables	App-64
Differences	App-64
Illustration of the computation of the	
standard error of a difference	App-65
Medians	App-65
Illustration of the computation of the 90-percent confidence interval of a	
median	Ann 66
Standard error tables	
Claridate Citor labits	o-ddw

## **SAMPLE DESIGN**

## Introduction

The estimates for each of the 11 metropolitan areas in this report series (H170/89) are based on data collected from the 1989 American Housing Survey Metropolitan Sample (AHS-MS) and the 1989 American Housing Survey National Sample, which were conducted by the Bureau of the Census acting as collection agent for the Department of Housing and Urban Development.

The sample areas covered for metropolitan areas that remained in the AHS sample after survey year 1983 are consistent with the 1983 Office of Management and Budget (OMB) definitions of a metropolitan statistical area (MSA), consolidated metropolitan statistical area (CMSA), or primary metropolitan statistical area (PMSA). In some instances, a given metropolitan area is a combination of primary metropolitan statistical areas and will be referred to as PMSA's. In addition to adding new areas to some

metropolitan samples to comply with the 1983 definitional changes, some new metropolitan areas have been added. Thus, each of the 1989 metropolitan areas will fall into one of three 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)— Dallas, TX PMSA; Los Angeles-Long Beach, CA PMSA; Philadelphia, PA-NJ PMSA; Phoenix, AZ MSA; and San Francisco-Oakland, CA PMSA.
- Areas consisting of new area in addition to the 1970-based area—Boston, MA-NH CMSA; Detroit, MI PMSA;
   Ft. Worth-Arlington, TX PMSA; Minneapolis-St. Paul, MN-WI MSA; and Washington, DC-MD-VA MSA.
- Areas that are strictly 1980-based—Tampa-St. Petersburg, FL MSA.

The metropolitan areas selected for the 1989 AHS-MS are interviewed on a rotating basis once every 4 years. Initially, each metropolitan area had an expected sample size of 4,250 or 8,500 housing units, uniformly distributed throughout nine panels (panels 4 through 12). Because of budget constraints, metropolitan areas that had an expected sample size of 8,500 were reduced to 4,250, and panels 11 and 12 were dropped from sample in all metropolitan areas. Hence, the expected sample sizes were lower than the original goal of 4,250 and 8,500 sample units. For all of the 1989 MSA's except Detroit, interviewing was scheduled for April 1989 through October 1989. In Detroit, the interviewing was conducted from May 1989 through August 1989.

In this metropolitan area, 3,202 AHS-MS housing units were eligible for interview. Of these sample housing units, 146 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, 212 units were visited but were not eligible for interview because they were condemned, unfit, demolished, converted to group quarters use, etc.

The AHS-National sample is interviewed biennially in odd-numbered years. The interviews were a combination of field interviewing and CATI (computer assisted telephone interviews). CATI interviewing was conducted from July 1989 through October 1989 and field interviewing from September 1989 through December 1989. The sample covers 878 counties and independent cities with coverage in each of the 50 States and the District of Columbia. To increase the reliability of the AHS-MS sample estimates, information from AHS-National sample units was used in the estimation process. For each metropolitan

area, interviewed AHS-National units that were located within the 1989 AHS-MS definition of the metropolitan area were used in the estimation procedure. In this metropolitan area, 239 AHS-National units were used.

## **Designation of AHS-MS Sample Housing Units** for the 1989 Survey

The sample housing units designated to be interviewed in the 1989 survey consisted of the following categories, which are described in the following sections.

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

- a. All sample housing units that were interviewed in the previous survey and remained in sample after the 1989 reduction. This sample includes housing units that were selected as part of the 1976-1981 Coverage Improvement Program. These coverage improvement cases represented most of the housing units 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 and remained in sample after the 1989 reduction. (For a list of reasons for type A noninterviews, see the facsimile of the 1989 AHS questionnaire, page App-25.)
- c. All sample housing units selected from a listing of new residential construction building permits issued since the previous survey that remained in sample after the 1989 reduction. This sample represented the housing units built in permit-issuing areas since the previous survey.
- d. All sample housing units that were added since the previous survey in sample segments from the nonpermit universe that remained in sample after the 1989 reduction. This sample represented additions to the housing inventory since the previous survey in nonpermitissuing areas.
- e. In the 1970-based areas of the Boston, MA-NH CMSA; Detroit, MI PMSA; Ft. Worth-Arlington, TX PMSA; Minneapolis-St. Paul, MN-WI MSA; and Washington, DC-MD-VA MSA, all sample housing units selected from the 1980 Census of Population and Housing.
- f. All sample housing units reinstated in sample in 1989. This sample represents units that had been dropped from sample because of sample reductions prior to 1989.

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

- All housing units selected from the 1980 Census of Population and Housing that remained in sample after the 1989 reduction.
- b. All housing units that were selected from a list of new residential construction building permits and remained in sample after the 1989 reduction. This sample represented the housing units built in permit-issuing areas since the 1980 census.
- c. All sample housing units that were selected in sample segments added from the nonpermit universe and remained in sample after the 1989 reduction. This sample represents units enumerated in the 1980 census as well as additions to the housing inventory in nonpermit-issuing areas since the 1980 census.

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
Boston, MA-NH CMSA	70.1	29.9
Dallas, TX PMSA	100.0	0.0
Detroit, MI PMSA	91.7	8.3
Ft. Worth-Arlington, TX PMSA	96.2	3.8
Los Angeles-Long Beach, CA PMSA	100.0	0.0
Minnepolis-St. Paul, MN-WI MSA	91.6	8.4
Philadelphia, PA-NJ PMSA	100.0	0.0
Phoenix, AZ MSA	100.0	0.0
San Francisco-Oakland, CA PMSA .	100.0	0.0
Tampa-St. Petersburg, FL MSA	0.0	100.0
Washington, DC-MD-VA MSA	93.3	6.7

## 1989 AHS-MS Original Sample Selection for the 1970-Based Area Sample of the Metropolitan Areas

The 1989 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) and (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 non-permit universe).

In 1970, the Boston, MA-NH CMSA; Los Angeles-Long Beach, CA PMSA; Phoenix, AZ MSA; San Francisco-Oakland, CA PMSA; and Washington, DC-MD-VA MSA were the only metropolitan areas that were 100-percent permit-issuing.

Sampling operations, described in the following paragraphs, were performed separately within the central city and balance 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 permitissuing 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 (non-Black/Black), and the vacant records were stratified into four categories pertaining to the value or rent associated with the vacant housing units. The occupied housing unit records were further stratified so that each unit was assigned to one of 50 strata according to its tenure (owner/renter), family size, and family income category as illustrated by the following table:

					Ter	nure				
Family income			fan		vner size			fan		nter size
	1	2	3	4	5+	1	2	3	4	5+
Under \$3,000							-			

Thus, the occupied housing unit records from the permitissuing universe were assigned to 1 of 100 strata for either the central city or for the balance, and the vacant housing unit records were assigned to 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 ensuring 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 ensuring 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 the 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 permitissuing, 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 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 prior to January 1970, but completed after April 1, 1970.
- b. Mobile homes placed in parks either missed during the 1970 census or established since the 1970 census.
- c. Housing units missed in the 1970 census.
- d. Housing units converted to residential use that were nonresidential at the time of the 1970 census.
- 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.

## 1985 AHS-MS Sample Reduction and Sample Reinstatement.

The 1985 AHS-MS sample reduction dropped units from sample, whereas the 1985 AHS-MS sample reinstatement added enumerated units that were previously dropped from sample. The universes involved 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 permitissuing 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 8,500 or 4,250 in each metropolitan area.
- 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 1985 tenure (each housing unit was given a 1985 tenure based on the previous year's tenure status). In order 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 1985 tenure group (using different selection rates) across the remaining panels.

## AHS-MS Sample Selection for the 1980-Based Area Sample of the Metropolitan Areas.

The sample for new areas added to the 1970-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 areas (the 1980-based permit-issuing universe), and (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 Boston, MA-NH CMSA; Ft. Worth-Arlington, TX PMSA; Minneapolis-St. Paul, MN-WI MSA; and Washington, DC-MD-VA MSA were the only metropolitan areas that added new areas that were not 100-percent permitissuing. To satisfy confidentiality requirements in the Boston, MA-NH CMSA; Ft. Worth-Arlington, TX PMSA; and Washington, DC-MD-VA 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	Nι	imber of roo	ms	
Contract rent and value	1-3	4-5		6+
RENTER				_
Contract rent:				
Less than \$100				•
\$100 to \$149				•
\$150 to \$199			•	
\$200 to \$249				
\$250 to \$299				
\$300 to \$349			•	٠
\$350 to \$399				٠.
\$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: institutionalized group quarters and noninstitutionalized group quarters.

The following sample selection procedures were then implemented separately within the central city and balance of the metropolitan area. For the Boston, MA-NH CMSA; Ft. Worth-Arlington, TX PMSA; and Washington, DC-MD-VA 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:

The noninstitutionalized group quarters were then selected proportionate to the measure of size.

Sample selection 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 permitissuing, the remainder of the AHS-MS sample was selected from a frame consisting of areas not under the jurisdiction of permit-issuing offices (i.e., the 1980-based nonpermit universe). The first step in the sampling operation for the nonpermit universe was the selection of a sample of census ED's within these areas (using the overall sampling rate). Prior to this sample selection, the ED's were sorted by State, district office, and enumeration district number. The probability of selection of an ED was proportionate to the following:

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

Noninstitutionalized in 1980 census ED

2.75

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

## 1989 AHS-MS Sample Reduction and Sample Reinstatement

When these metropolitan areas were interviewed in 1985, 5 of the 11 had an expected sample size of 8,500 distributed throughout panels 4 through 12; in addition, panels 11 and 12 were dropped before interviewing was completed in these large metropolitan areas, further reducing the sample size. The remaining six metropolitan areas had an expected sample size of 4,250 in 1985; in these areas, one or both of panels 11 and 12 were also dropped. In addition, for the large metropolitan areas, the sample size was reduced from 8,500 to 4,250 by randomly selecting half of the original panels 4 through 12 to be dropped. Furthermore, there was some reassignment of units between

panels 9 and 10 and panels 11 and 12 so that all the units interviewed in 1989 also had a prior interview. In addition, panels 11 and 12 were later dropped because of budgetary concerns.

## **AHS-National Sample Selection**

This sample was set up as a multistage design in which the United States was divided into areas made up of counties and independent cities called primary sampling units (PSU's). These PSU's were grouped into strata consisting of one or more PSU's, and then one PSU was selected from each stratum to represent all PSU's in that stratum.

Selection from the 1980 census. Sample units were selected from 1980 census units in these PSU's at an overall sampling rate of 1 in 2,148. The procedure for sampling housing units in a given area depended on (a) the completeness of addresses and (b) the degree of monitoring of new construction by permits.

In areas where addresses were mostly complete and where new construction is monitored by permits, a sample was selected from a list of housing units that received the long-form questionnaire in the 1980 census. This list was based on housing and geographic information on the housing unit.

In areas where at least 4 percent of the addresses were incomplete or inadequate, or where new construction was not monitored by building permits (most rural areas), a sample of 1980 "long-form questionnaire" census units was selected in several steps:

- a. The areas were grouped, and a sample of areas was chosen.
- b. A segment was selected within each sample area.
- c. A sample of housing units that received 1980 census long forms was selected within the segment.

Selection of new construction housing units in permitissuing areas. The sample of new construction was selected from issued building permits so that the units were expected to be completed after April 1, 1980. The sampling procedure was similar to that of AHS-MS; however, the subsampling rate used was 1 in 4.

Selection of units from the nonpermit universe. Housing units added to the inventory since the 1980 census were represented using two methods:

- Within-structure additions, which are units in structures that contained at least one unit enumerated in the 1980 census
- b. Whole-structure additions, which include units in structures that contained no units enumerated in the 1980 census.

Additional information concerning the 1989 AHS-National survey is available in the current housing report series H150/89.

### **ESTIMATION**

The 1989 AHS-Metropolitan Area sample produced estimates pertaining to characteristics of the housing inventory at the time of the interview (i.e., the 1989 housing inventory). The combined estimates used information from both the AHS-MS and AHS-National samples (i.e., the combined sample estimates).

## **AHS-MS**

Prior to performing estimation procedures using the combined sample, the AHS-MS sample housing units were weighted according to a one-stage ratio estimation procedure. Before the implementation of the ratio estimation procedure, the basic weight (i.e., the inverse of the probability of selection) for each interviewed sample housing unit was adjusted to account for Type M and Type A noninterviews.

**Type M noninterview adjustment.** The Type M noninterviews are sample units that were dropped because of selection by another survey. 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:

AHS-MS sample estimate Weighted count of 1980 housing units + of Type M 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 occupants were not home; occupants refused to be interviewed; or occupants were unavailable for some other reason.

The adjustment was done on occupied units and was computed separately for units in the 1980-based permitissuing area universe; new construction; and all other housing units (this includes the 1970-based permitissuing universe, the 1970-based and 1980-based nonpermitissuing 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 central city and balance. For new construction units, a Type A noninterview adjustment factor was computed separately for each 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:

Weighted count
of + of Type A
interviewed housing units

Weighted count
of Type A
interviewed housing units

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:

> 1970 census count of housing units from the 1970-based permit-issuing universe in the corresponding cell

AHS-MS sample estimate of 1970-based housing units from the permit-issuing universe in the corresponding cell

For each metropolitan area, the numerators of the ratios were obtained from the 1970 Census of Population and Housing 20-percent file (long forms) of housing units enumerated in areas under the jurisdiction of permitissuing 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 permitissuing 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 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-MS sample estimate of 1980-based housing units from the 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.

### **AHS-National**

Before implementing estimation procedures using the AHS-National units for the combined sample, the AHS-National sample units were assigned a weight that reflected the probability of selection for the unit. The AHS-National weighting procedure then made adjustments for units that could not be interviewed for a variety of reasons. For each of these adjustments, a factor was computed and applied to the appropriate units.

The first of these adjustments was done for permit segments only to account for permits that could not be sampled and units that could not be located. These were represented by all other units in permit segments including both interviews and noninterviews (excluding "unable to locate" noninterviews).

The second of the adjustments was done for units in structures built before April 1, 1980. It was done to account for units that could not be located. The unlocatable units were represented by both interviews and noninterviews (excluding "unable to locate" noninterviews).

The last of these adjustments was done to account for units that could not be interviewed because either no one was home after repeated visits or the respondent refused to be interviewed. When prior year AHS or 1980 census data were available, this information was used to determine the noninterview adjustment cell. The cells included characteristics such as tenure, geography, units in structure, and number of rooms. When these data were not available, adjustment factors were computed separately using more general characteristics such as type of area and type of housing unit (i.e., mobile home, nonmobile home). Additional information on the AHS-National weighting procedure can be found in the current housing reports H150/89 series.

## **COMBINED SAMPLE WEIGHTING**

## Introduction

The estimates for the combined sample were obtained by summing the sample weights of interviewed AHS-MS and AHS-National units. For AHS-MS sample units, the starting weight was obtained after the AHS-MS ratio estimation procedure. For AHS-National units, the starting weight was obtained after the Type A noninterview adjustment. In order to account for the use of two different samples representing one metropolitan area, weighting factors were assigned to each unit prior to the combined sample ratio estimation procedures.

## **Weighting Factor Adjustment**

The weighting factor adjustment was computed separately for each metropolitan area by sample design (AHS-MS or AHS-National) according to "new construction" or "old construction" classification. New construction was defined as units built in permit-issuing areas since the 1980 census; old construction units were then categorized by tenure classification (renter/owner).

For a given characteristic, the AHS-MS weighting factor adjustment was a function of the sample size in each survey and the variance associated with each survey's estimates.

The corresponding weighting factor was then applied to the existing weight of each AHS-MS and AHS-National sample unit, and the weights were then combined according to characteristic (i.e., AHS-MS new construction + AHS-National new construction, etc.).

## **Combined Sample Ratio Estimation Procedures**

For the three ratio estimate procedures described below, each metropolitan area was subdivided into geographic areas consisting of a combination of counties.

**Mobile home ratio estimation.** The following ratio estimation procedure was applied in the Dallas, TX PMSA; Fort Worth-Arlington, TX PMSA; Los Angeles-Long Beach, CA PMSA; Phoenix, AZ MSA; and Tampa-St. Petersburg, FL MSA:

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

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

The numerator of this ratio was determined using data from the 1980 census and the 1990 census. The denominator was obtained using the existing weight of AHS sample mobile home units (i.e., the starting weight times the combined sample weighting factor).

Independent total housing unit ratio estimation. The following ratio estimation procedure was applied in the Dallas, TX PMSA; Fort Worth-Arlington, TX PMSA; Los Angeles-Long Beach, CA PMSA; Phoenix, AZ MSA; and Tampa-St. Petersburg, FL MSA.

Independent estimate of the occupied housing inventory (excluding mobile homes) for the corresponding geographic subdivision of the metropolitan area

Sample estimate of the occupied housing inventory (excluding mobile homes) 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).

The methodology used to derive the independent estimates of occupied housing units used a three-step procedure. In step one, the Census Bureau's State household estimates for July 1, 1988, and July 1, 1989, were used to extrapolate State household estimates for July 15, 1989 (the midpoint of the survey interview period—June 23, 1989, for Detroit) and April 1, 1990 (the date of the 1990 Decennial Census of Population and Housing).

In step two, the proportion of the July 1, 1985, to April 1, 1990, State household growth that occurred during the July 1, 1985, to July 15, 1989, time period was estimated using these estimates.

In step three, the July 15, 1989, independent county estimates of households (E) for each county in a metropolitan area were produced using the following formula. The county totals were then summed to the geographic subdivision level.

$$E = G + P(F - G)$$

where P = the proportion derived in step two above.

 F = County counts of households for April 1, 1990, from the 1990 Decennial Census of Population and Housing.

G = County estimates of households as of July 1, 1985.

The above three-step procedure was used because after the 1980 census the only available independent estimates of households on a smaller than State level (county level) were the estimates as of July 1, 1985, and the 1990 census counts as of April 1, 1990. The weighting was designed to be consistent with the 1990 census without relying on a linear interpolation between July 1, 1985, and April 1, 1990, since it's probably not reasonable to assume linear growth for such a long time period in many metropolitan areas.

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.

**Independent total housing unit ratio estimation.** The following ratio estimation procedure was applied for all other areas except those listed above.

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

Sample estimate of 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 were derived using the three-step procedure described above. The denominator was obtained by using the existing weight of AHS sample units (i.e., the starting weight times the combined sample weighting factor).

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

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

## **ACCURACY OF THE ESTIMATES**

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

## **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 1989 AHS-Metropolitan Area 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 1989 AHS-Metropolitan Area sample units. A sample of these units was revisited, and answers to some of the questions on the questionnaire were obtained again. The original interview and reinterview were

assumed to be two independent readings and, thus, were the basis for the measurement of the accuracy of the data collected from interviewed units.

The 1989 Content Reinterview Program served as an interviewer quality check and a quality analysis of particular survey questions. Some 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) area segment coverage; (3) living quarters classification; (4) tenure; (5) interview status; and (6) household composition.

The AHS-MS survey items reviewed generally fell into three categories: (1) major repairs; (2) mortgage; and (3) mobility. The results of this reinterview program, however, are not available at this time.

Although the results of the 1989 Content Reinterview Program are not available, past reinterview programs have shown that certain items are likely to produce moderate or high response variability. Response variability is defined as a measure of consistency between the original survey response to an item and the reinterview response to that item. Moderate levels of variability indicate that the response error is not insignificant in comparison to the sampling error. High variability indicates that the response errors are very significant in relation to the sampling errors with which they are associated; therefore, caution should be used when considering estimates of these characteristics. The 1985 Content Reinterview Program had five items 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 1989 metropolitan areas can be found in the Census Bureau publication series H170 for the year 1985.

AHS-National content errors. A Content Reinterview Program was conducted for the AHS-National households as well. A subsample of the original households was revisited, and certain questions from the original questionnaire were asked again. The original and reinterview were assumed to be two independent readings and, thus, were the basis for the measurement of the response error of the AHS estimates of mortgage items. The reinterview also served as a check for interviewer evaluation and quality control. The AHS-National reinterview program performed an interviewer quality check using questions similar to those described above.

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. While not all of these questions were included in the 1989 reinterview studies, questions from previous enumerations were not altered enough to lead one to believe that the level of inconsistent responses would change.

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

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 clinics; 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

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; consequently, 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. 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 1989 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 Combined Sample Estimates

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

One common measure of the sampling error is the standard error. As calculated for this report, the standard error reflects the variation in the estimates because of 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, 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 App-67) 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 1989 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 1989 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 Il 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 the following:

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

where: x = the numerator of the ratio

y = the denominator of the ratio

 $s_x$  = the standard error of the numerator

 $s_v =$  the standard error of the denominator

## Illustration of the Use of the Standard Error **Tables**

Table 2-1 of this report shows that in the Fort Worth-Arlington, TX, metropolitan area, there were 303,100 owneroccupied housing units. Interpolation using table I of this appendix shows that the standard error of an estimate of this size is approximately 5,440. 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
300,000 303,100 400,000	X

The entry of "x" is determined as follows by vertically interpolating between 5,460 and 4,900.

$$303,100 - 300,000 = 3,100$$
  
 $400,000 - 300,000 = 100,000$   
 $5,460 + 3,100 (4,900 - 5,460) = 5,440$   
 $100,000$ 

Consequently, the 90-percent confidence interval, as shown by these data, is from 294,400 to 311,800 housing units. Therefore, a conclusion that the average estimate, derived from all possible samples, of 1989 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 303,100 owner-occupied housing units, 60,100 or 19.8 percent had two bedrooms. Interpolation using table II of this appendix (i.e., interpolation on both the base and percent) shows that the standard error of the 19.8 percent is approximately 1.1 percentage points. The following interpolation procedure was used.

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

Base of percentage	Estimated percentage		
	10 or 90	19.8	25 or 75
300,000		а	1.1
303,100		p b	1.0

1. The entry for cell "a" is determined by horizontal interpolation between 0.8 and 1.1.

$$19.8 - 10.0 = 9.8$$

$$25.0 - 10.0 = 15.0$$

$$0.8 + 9.8 (1.1 - 0.8) = 1.0$$

2. The entry for cell "b" is determined by horizontal interpolation between 0.7 and 1.0.

$$19.8 - 10.0 = 9.8$$

$$25.0 - 10.0 = 15.0$$

$$0.7 + 9.8 (1.0 - 0.7) = 0.9$$

$$15.0$$

3. The entry for "p" is then determined by vertical interpolation between 1.0 and 0.9.

$$303,100 - 300,000 = 3,100$$
  
 $400,000 - 300,000 = 100,000$   
 $1.0 + 3,100 (0.9 - 1.0) = 1.0$   
 $100,000$ 

Applying a factor of 1.1 according to the footnote from table II gives a standard error of 1.1 percentage points. Consequently, the 90-percent confidence interval, as shown by these data, is from 18.0 to 21.6 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 Fort Worth-Arlington, TX, metropolitan area, there were 192,300 owner-occupied housing units with three bedrooms. Thus, the apparent difference, as shown by these data, between owner-occupied units with two bedrooms and owner-occupied units with three bedrooms is 132,200. Table I, with interpolation, shows that the standard error of 192,300 is approximately 5,210, and the standard error of 60,100 is approximately 3,400. Therefore, the standard error of the estimated difference of 132,200 is about 6,220.

$$6,220 = \sqrt{(5,210)^2 + (3,400)^2}$$

Consequently, the 90-percent confidence interval for the 132,200 difference is from 122,250 to 142,150 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 1989 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 endpoint of the confidence interval, it is necessary to know into which interval of the distribution the upper percentage limit falls. Note that these distribution intervals could be different, although this will not happen very often.

A 1.6 standard-error confidence interval may be determined by finding the values corresponding to 50 percent plus and minus 1.6 times the standard error determined in step 1. For about 90 out of 100 possible samples, the average median from all possible samples would lie between these two values.

Illustration of the computation of the 90-percent confidence interval of a median. Table 3-13 of this report shows the median monthly housing cost for owner-occupied housing units is \$520. 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 275,800.

- Interpolation using table II and the applied factor (from footnote) shows that the standard error of 50 percent on a base of 275,800 is approximately 1.4 percentage points.
- 2. To obtain a 90-percent confidence interval on the estimated median, initially add to and subtract from 50 percent 1.6 times the standard error determined in step 1. This yields percentage limits of 47.8 and 52.2.
- 3. From the distribution for monthly housing cost in table 3-13, the \$450 to \$500 interval for owner-occupied housing units contains the 47.8 percent derived in step 2. About 119,700 housing units, or 43.4 percent, fall below this interval, and 13,700 housing units, or 5.0 percent, fall within this interval. By linear interpolation, the lower limit of the 90-percent confidence interval is found to be about \$494.

$$450 + (500 - 450) = 47.8 - 43.4 = 494$$

4. Similarly, the \$500 to \$600 interval for owner-occupied housing units contains the 52.2 percent derived in step 2. Approximately, 133,400 housing units (48.4 percent) fall below this interval, and 22,900 housing units or 8.3 percent, fall within this interval. The upper limit of the 90-percent confidence interval is found to be about \$546.

$$500 + (600 - 500) \frac{52.2 - 48.4}{8.3} = 546$$

Thus, the 90-percent confidence interval ranges from \$494 to \$546.

 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 1989 Fort Worth-Arlington, TX PMSA

Size of estimate	Standard error <sup>1</sup>						
	Combined owner and renter housing units <sup>2</sup>	Owner housing units <sup>3</sup>	Renter housing units <sup>4</sup>	Mobile homes <sup>5</sup>			
0	200	220	190	200			
200	200	220	200	200			
400	290	300	280	280			
700	380	390	370	370			
1,000	450	470	440	440			
2,500	710	740	700	680			
5,000	1,010	1,040	980	910			
10,000	1,420	1,460	1,380	1,130			
15,000	1,730	1,780	1,680	1,150			
20,000	1,980	2,050	1,930	1,000			
25,000	2,210	2,280	2,150	540			
33,000	2,520	2,600	2,450				
40,000	2,750	2,840	2,680	-			
50,000	3,050	3,150	2,970				
75,000	3,640	3,760	3,550	-			
100,000	4,090	4,220	3,990	-			
150,000	4,720	4,880	4,610	-			
200,000	5,100	5,270	4,980	-			
250,000	5,290	5,460	5,150	-			
300,000	5,290	5,460	5,160	-			
400,000	4,750	4,900					
500,000	3,110	-					
552,310	-	-	-	-			

<sup>&</sup>lt;sup>1</sup>To compute standard errors for new construction estimates, the standard errors in the table should be multiplied by a factor of 1.0 for owner housing units, 1.1 for renter housing units, and 1.1 for the combined owner and renter housing units.

<sup>2</sup>Some 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.

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

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

For estimates pertaining to new construction mobile homes, the standard errors in the table should be multiplied by a factor of 1.1.

Table II. Standard Errors for Estimated Percentages of Housing Units in the 1989 Housing Inventory of the Fort Worth-Arlington, TX PMSA

Base of percentage	Estimated percentage <sup>1</sup>						
	0 or 100	1 or 99	5 or 95	10 or 90	25 or 75	50	
200	39.3	39.3	39.3	39.3	39.3	40.2	
400	32.7	32.7	32.7	32.7	32.7	34.8	
700	21.7	21.7	21.7	21.7	22.8	26.3	
1,000	16.3	16.3	16.3	16.3	19.1	22.0	
2,500	7.2	7.2	7.2	8.4	12.1	13.9	
5.000	3.7	3.7	4.3	5.9	8.5	9.9	
10.000	1.9	1.9	3.0	4.2	- 6.0	7.0	
15,000	1.3	1.3	2.5	3.4	4.9	5.7	
20,000	1.0	1.0	2.1	3.0	4.3	4.9	
25,000	0.8	0.9	1.9	2.6	3.8	4.4	
33.000	0.6	0.8	1.7	2.3	3.3	3.8	
40,000	0.5	0.7	1.5	2.1	3.0	3.5	
50,000	0.4	0.6	1.4	1.9	2.7	3.1	
75,000	0.3	0.5	1.1	1.5	2.2	2.5	
100,000	0.2	0.4	1.0	1.3	1.9	2.2	
150,000	0.13	0.4	0.8	1.1	1.6	1.8	
200,000	0.10	0.3	0.7	0.9	1.3	1.6	
250,000	0.08	0.3	0.6	0.8	1.2	1.4	
300,000	0.06	0.3	0.6	0.8	1.1	1:.3	
400,000	0.05	0.2	0.5	0.7	1.0	1.1	
500,000	0.04	0.2	0.4	0.6	0.9	1.0	
552,310	0.04	0.2	0.4	0.6	0.8	0.9	

<sup>&</sup>lt;sup>1</sup>Standard 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.

# Index to Table Numbers and Appendix pages

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

- Accuracy, nonsampling: definition App-62
- Accuracy, sampling: App-59, App-63
- **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 App-9
- Additions: owners 3-16, Blacks 5-16, Hispanics 6-16, definition App-21, App-22
- Adjustable mortgages: comparisons 2-19, owners 3-15, 3-19, Blacks 5-15, 5-19, Hispanics 6-15, 6-19, definition App-18
- Adult children: comparisons 2-9, owners 3-9, renters 4-9, Blacks 5-9, Hispanics 6-9, definition App-23, App-24
- AFDC (welfare): comparisons 2-12, owners 3-12, renters 4-12, Blacks 5-12, Hispanics 6-12, definition App-16, App-63
- **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 App-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 App-23
- Age of equipment: vacant homes 1-4, comparisons 2-4, owners 3-4, renters 4-4, Blacks 5-4, Hispanics 6-4, definition App-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 App-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 App-15
- Air conditioning equipment: vacant homes 1-4, comparisons 2-4, owners 3-4, renters 4-4, Blacks 5-4, Hispanics 6-4, definition App-13
- **Air conditioning fuel:** vacant homes 1-5, comparisons 2-5, owners 3-5, renters 4-5, Blacks 5-5, Hispanics 6-5, definition App-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 App-15
- Alimony: comparisons 2-12, owners 3-12, renters 4-12, Blacks 5-12, Hispanics 6-12, definition App-16, App-63
- Alterations: owners 3-16, Blacks 5-16, Hispanics 6-16, definition App-21, App-22
- Amenities, features: vacant homes 1-6, comparisons 2-7, owners 3-7, renters 4-7, Blacks 5-7, Hispanics 6-7, definition App-14
- Amenities, size: vacant homes 1-3, comparisons 2-3, owners 3-3, renters 4-3, Blacks 5-3, Hispanics 6-3
- **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 App-5, App-10

- **Apartment building, former home:** comparisons 2-10, owners 3-10, renters 4-10, Blacks 5-10, Hispanics 6-10, definition App-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 App-9
- Apartments, home search: comparisons 2-11, owners 3-11, renters 4-11, Blacks 5-11, Hispanics 6-11, definition App-8
- Appearance of home (reason to live here): comparisons 2-11, owners 3-11, renters 4-11, Blacks 5-11, Hispanics 6-11, definition App-8
- Appearance of neighborhood (reason to live here): comparisons 2-11, owners 3-11, renters 4-11, Blacks 5-11, Hispanics 6-11, definition App-8
- ARM (adjustable rate mortgage): comparisons 2-19, owners 3-15, 3-19, Blacks 5-15, 5-19, Hispanics 6-15, 6-19, definition App-18
- **Assistance for food:** comparisons 2-12, owners 3-12, renters 4-12, Blacks 5-12, Hispanics 6-12, definition App-17
- **Assistance for repairs:** owners 3-16, Blacks 5-16, Hispanics 6-16, definition App-21, App-22
- Assisted housing (mortgages): owners 3-15, Blacks 5-15, Hispanics 6-15, definition App-18
- **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 App-21
- Assumed mortgage: comparisons 2-19, owners 3-15, 3-19, Blacks 5-15, 5-19, Hispanics 6-15, 6-19, definition App-19
- **Balcony:** vacant homes 1-6, comparisons 2-7, owners 3-7, renters 4-7, Blacks 5-7, Hispanics 6-7, definition App-13
- Balloon mortgages: comparisons 2-19, owners 3-15, 3-19, Blacks 5-15, 5-19, Hispanics 6-15, 6-19, definition App-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 App-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 App-11
- Basement leaked: comparisons 2-7, owners 3-7, renters 4-7, Blacks 5-7, Hispanics 6-7, definition App-10
- Basement, type of: vacant homes 1-2, comparisons 2-2, owners 3-2, renters 4-2, Blacks 5-2, Hispanics 6-2, definition App-10
- Bathroom remodeled: owners 3-16, Blacks 5-16, Hispanics 6-16, definition App-21, App-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 App-11
- Bathtub or shower: vacant homes 1-4, comparisons 2-4, owners 3-4, renters 4-4, Blacks 5-4, Hispanics 6-4, definition App-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 App-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 App-9
- Blacks: comparisons 2-1, owners 3-1, renters 4-1, Blacks 5-1, Hispanics 6-1, definition App-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 App-15
- **Borrowing for down payment:** owners 3-14, Blacks 5-14, Hispanics 6-14, definition App-18
- Bottled gas, cost: comparisons 2-13, owners 3-13, renters 4-13, Blacks 5-13, Hispanics 6-13, definition App-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 App-12

#### Breakdown, electrical - see fuses blown

- **Breakdown, heating or tollet (also see leaks):** comparisons 2-6, owners 3-6, renters 4-6, Blacks 5-6, Hispanics 6-6, definition App-11, App-12
- **Breakdown, water supply or sewage system:** comparisons 2-6, owners 3-6, renters 4-6, Blacks 5-6, Hispanics 6-6, definition App-11
- **Bricks condition:** vacant homes 1-2, comparisons 2-2, owners 3-2, renters 4-2, Blacks 5-2, Hispanics 6-2, definition App-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 App-14, App-63
- 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 App-10, App-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 App-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 App-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 App-5, App-10
- **Building, type at former home:** comparisons 2-10, owners 3-10, renters 4-10, Blacks 5-10, Hispanics 6-10, definition App-7
- **Buildings, nearby:** vacant homes 1-6, comparisons 2-8, owners 3-8, renters 4-8, Blacks 5-8, Hispanics 6-8, definition App-15
- **Burners:** vacant homes 1-4, comparisons 2-4, owners 3-4, renters 4-4, Blacks 5-4, Hispanics 6-4, definition App-13
- **Business income:** comparisons 2-12, owners 3-12, renters 4-12, Blacks 5-12, Hispanics 6-12, definition App-16, App-63
- **Business space:** vacant homes 1-7, owners 3-14, Blacks 5-14, Hispanics 6-14, definition App-21
- Buy-down (graduated payment mortgage): comparisons 2-19, owners 3-15, 3-19, Blacks 5-15, 5-19, Hispanics 6-15, 6-19, definition App-19

- Carport: vacant homes 1-6, comparisons 2-7, owners 3-7, renters 4-7, Blacks 5-7, Hispanics 6-7, definition App-13
- Cars, kept at home: comparisons 2-7, owners 3-7, renters 4-7, Blacks 5-7, Hispanics 6-7, definition App-14
- Cars, traffic nearby: comparisons 2-8, owners 3-8, renters 4-8, Blacks 5-8, Hispanics 6-8, definition App-15, App-63
- Cash assets: comparisons 2-12, owners 3-12, renters 4-12, Blacks 5-12, Hispanics 6-12, definition App-16, App-17
- Cellar leaked: comparisons 2-7, owners 3-7, renters 4-7, Blacks 5-7, Hispanics 6-7, definition App-10
- Cellar, type of: vacant homes 1-2, comparisons 2-2, owners 3-2, renters 4-2, Blacks 5-2, Hispanics 6-2, definition App-10
- Central air conditioning: vacant homes 1-4, comparisons 2-4, owners 3-4, renters 4-4, Blacks 5-4, Hispanics 6-4, definition App-13
- Central cities: vacant homes 1-1, comparisons 2-1, owners 3-1, renters 4-1, Blacks 5-1, Hispanics 6-1, definition App-2, App-3
- Central cities, former home: comparisons 2-10, owners 3-10, renters 4-10, Blacks 5-10, Hispanics 6-10, definition App-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 App-11
- Cesspool stoppage: comparisons 2-6, owners 3-6, renters 4-6, Blacks 5-6, Hispanics 6-6, definition App-11
- Change in housing cost: comparisons 2-10, owners 3-10, renters 4-10, Blacks 5-10, Hispanics 6-10, definition App-8
- Change in housing quality: comparisons 2-11, owners 3-11, renters 4-11, Blacks 5-11, Hispanics 6-11, definition App-8
- Chemical tollet: 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 App-11
- Child support: comparisons 2-12, owners 3-12, renters 4-12, Blacks 5-12, Hispanics 6-12, definition App-16, App-63
- **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 App-23
- Choice of home: comparisons 2-11, owners 3-11, renters 4-11, Blacks 5-11, Hispanics 6-11, definition App-8
- Choice of neighborhood: comparisons 2-11, owners 3-11, renters 4-11, Blacks 5-11, Hispanics 6-11, definition App-8
- Circuit breakers tripped: comparisons 2-6, owners 3-6, renters 4-6, Blacks 5-6, Hispanics 6-6, definition App-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 App-15, App-63
- Climbing stairs: vacant homes 1-2, comparisons 2-2, owners 3-2, renters 4-2, Blacks 5-2, Hispanics 6-2, definition App-10
- Clothes dryer: vacant homes 1-4, comparisons 2-4, owners 3-4, renters 4-4, Blacks 5-4, Hispanics 6-4, definition App-13
- Clothes dryer fuel: vacant homes 1-5, comparisons 2-5, owners 3-5, renters 4-5, Blacks 5-5, Hispanics 6-5, definition App-13
- Clothes washer: vacant homes 1-4, comparisons 2-4, owners 3-4, renters 4-4, Blacks 5-4, Hispanics 6-4, definition App-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 App-23

- 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 App-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 App-12
- Cold home: comparisons 2-6, owners 3-6, renters 4-6, Blacks 5-6, Hispanics 6-6, definition App-12
- College education: comparisons 2-9, owners 3-9, renters 4-9, Blacks 5-9, Hispanics 6-9, definition App-23
- Commercial neighbors: vacant homes 1-6, comparisons 2-8, owners 3-8, renters 4-8, Blacks 5-8, Hispanics 6-8, definition App-15
- Commercial space: vacant homes 1-7, owners 3-14, Blacks 5-14, Hispanics 6-14, definition App-21
- Common stairways: vacant homes 1-2, comparisons 2-2, owners 3-2, renters 4-2, Blacks 5-2, Hispanics 6-2, definition App-10
- Commuting distance caused move: comparisons 2-11, owners 3-11, renters 4-11, Blacks 5-11, Hispanics 6-11, definition App-8
- Comparison to previous home, cost: comparisons 2-10, owners 3-10, renters 4-10, Blacks 5-10, Hispanics 6-10, definition App-8
- Comparison to previous home, quality: comparisons 2-11, owners 3-11, renters 4-11, Blacks 5-11, Hispanics 6-11, definition App-8
- Comparison to previous neighborhood: comparisons 2-11, owners 3-11, renters 4-11, Blacks 5-11, Hispanics 6-11, definition App-8
- Completeness of data: App-62
- Composition of household: comparisons 2-9, owners 3-9, renters 4-9, Blacks 5-9, Hispanics 6-9, definition App-22
- Concealed wiring: vacant homes 1-6, comparisons 2-7, owners 3-7, renters 4-7, Blacks 5-7, Hispanics 6-7, definition App-14, App-63
- Concrete slab: vacant homes 1-2, comparisons 2-2, owners 3-2, renters 4-2, Blacks 5-2, Hispanics 6-2, definition App-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 App-6
- Condominium conversion caused move: comparisons 2-11, owners 3-11, renters 4-11, Blacks 5-11, Hispanics 6-11, definition App-8
- Condominium fee: vacant homes 1-7, comparisons 2-13, owners 3-13, renters 4-13, Blacks 5-13, Hispanics 6-13, definition App-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 App-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 App-8
- Contract rent: vacant homes 1-7, definition App-20
- Contractor did repairs: owners 3-16, Blacks 5-16, Hispanics 6-16, definition App-21, App-22
- Conventional mortgages: comparisons 2-19, owners 3-15, 3-19, Blacks 5-15, 5-19, Hispanics 6-15, 6-19, definition App-18

- Cooking equipment: vacant homes 1-4, comparisons 2-4, owners 3-4, renters 4-4, Blacks 5-4, Hispanics 6-4, definition App-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 App-13
- 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 App-6
- Cooperative conversion caused move: comparisons 2-11, owners 3-11, renters 4-11, Blacks 5-11, Hispanics 6-11, definition App-8
- Cooperative fee: vacant homes 1-7, comparisons 2-13, owners 3-13, renters 4-13, Blacks 5-13, Hispanics 6-13, definition App-21
- Cost burden of rent or mortgage: comparisons 2-13, 2-19, 2-20, 2-21, owners 3-13, 3-19, 3-20, 3-21, 3-22, renters 4-13, 4-19, 4-20, 4-21, Blacks 5-13, 5-19, 5-20, 5-21, 5-22, Hispanics 6-13, 6-19, 6-20, 6-21, 6-22, definition App-20, App-63
- 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 App-20, App-63
- 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 App-15, App-17
- Cost of home caused move: comparisons 2-11, owners 3-11, renters 4-11, Blacks 5-11, Hispanics 6-11, definition App-8
- Cost of mortgage: owners 3-15, Blacks 5-15, Hispanics 6-15, definition App-19
- Cost of repairs: owners 3-16, Blacks 5-16, Hispanics 6-16, definition App-21, App-22
- Cost sharing: comparisons 2-13, owners 3-13, Blacks 5-13, Hispanics 6-13, definition App-20
- Cost, former home: comparisons 2-10, owners 3-10, renters 4-10, Blacks 5-10, Hispanics 6-10, definition App-8
- County services: comparisons 2-8, owners 3-8, renters 4-8, Blacks 5-8, Hispanics 6-8, definition App-15, App-63
- Couples, married: comparisons 2-9, owners 3-9, renters 4-9, Blacks 5-9, Hispanics 6-9, definition App-22
- Coverage of sample: App-63
- Crack in Inside wall: vacant homes 1-6, comparisons 2-7, owners 3-7, renters 4-7, Blacks 5-7, Hispanics 6-7, definition App-14, App-62
- Cracked or crumbling foundation: vacant homes 1-2, comparisons 2-2, owners 3-2, renters 4-2, Blacks 5-2, Hispanics 6-2, definition App-11
- Crawl space: vacant homes 1-2, comparisons 2-2, owners 3-2, renters 4-2, Blacks 5-2, Hispanics 6-2, definition App-10
- **Crime nearby:** comparisons 2-8, owners 3-8, renters 4-8, Blacks 5-8, Hispanics 6-8, definition App-15, App-63
- **Crowding:** comparisons 2-3, owners 3-3, renters 4-3, Blacks 5-3, Hispanics 6-3, definition App-9
- Data, incompleteness: App-62
- Date see year
- Debt: owners 3-15, Blacks 5-15, Hispanics 6-15, definition App-20

**Deck:** vacant homes 1-6, comparisons 2-7, owners 3-7, renters 4-7, Blacks 5-7, Hispanics 6-7, definition App-13

Dentist's office: vacant homes 1-7, owners 3-14, Blacks 5-14, Hispanics 6-14, definition App-21

**Design of home (reason to live here):** comparisons 2-11, owners 3-11, renters 4-11, Blacks 5-11, Hispanics 6-11, definition App-8

**Design of neighborhood (reason to live here):** comparisons 2-11, owners 3-11, renters 4-11, Blacks 5-11, Hispanics 6-11, definition App-8

Design of sample: App-53

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 App-13

**Disaster caused move:** comparisons 2-11, owners 3-11, renters 4-11, Blacks 5-11, Hispanics 6-11, definition App-8

**Discomfort from cold:** comparisons 2-6, owners 3-6, renters 4-6, Blacks 5-6, Hispanics 6-6, definition App-12

Dishwasher: vacant homes 1-4, comparisons 2-4, owners 3-4, renters 4-4, Blacks 5-4, Hispanics 6-4, definition App-13

**Displacement caused move:** comparisons 2-11, owners 3-11, renters 4-11, Blacks 5-11, Hispanics 6-11, definition App-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 App-13

**Dividends:** comparisons 2-12, owners 3-12, renters 4-12, Blacks 5-12, Hispanics 6-12, definition App-16, App-63

**Divorced, causing move:** comparisons 2-11, owners 3-11, renters 4-11, Blacks 5-11, Hispanics 6-11, definition App-8

**Do-it-yourself repairs:** owners 3-16, Blacks 5-16, Hispanics 6-16, definition App-21, App-22

**Doctor's office:** vacant homes 1-7, owners 3-14, Blacks 5-14, Hispanics 6-14, definition App-21

**Door leaks:** comparisons 2-7, owners 3-7, renters 4-7, Blacks 5-7, Hispanics 6-7, definition App-10

**Doors installed, storm:** owners 3-16, Blacks 5-16, Hispanics 6-16, definition App-21, App-22

**Doubled up familles:** comparisons 2-9, owners 3-9, renters 4-9, Blacks 5-9, Hispanics 6-9, definition App-23, App-24

**Down payment source:** owners 3-14, Blacks 5-14, Hispanics 6-14, definition App-17, App-18

**Dryer for clothes:** vacant homes 1-4, comparisons 2-4, owners 3-4, renters 4-4, Blacks 5-4, Hispanics 6-4, definition App-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 App-13

**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 App-12

#### **Duplexes - see size of building**

Education: comparisons 2-9, owners 3-9, renters 4-9, Blacks 5-9, Hispanics 6-9, definition App-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 App-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 App-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 App-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 App-12

Electric wiring adequacy: vacant homes 1-6, comparisons 2-7, owners 3-7, renters 4-7, Blacks 5-7, Hispanics 6-7, definition App-14, App-63

Electricity, cost: comparisons 2-13, owners 3-13, renters 4-13, Blacks 5-13, Hispanics 6-13, definition App-19, App-63

**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 App-13

Elementary school education: comparisons 2-9, owners 3-9, renters 4-9, Blacks 5-9, Hispanics 6-9, definition App-23

Elevator: vacant homes 1-2, comparisons 2-2, owners 3-2, renters 4-2, Blacks 5-2, Hispanics 6-2, definition App-10

Entrance floor: vacant homes 1-2, comparisons 2-2, owners 3-2, renters 4-2, Blacks 5-2, Hispanics 6-2, definition App-10

**Equipment added or replaced:** owners 3-16, Blacks 5-16, Hispanics 6-16, definition App-21, App-22

Equipment, indoors: vacant homes 1-4, comparisons 2-4, owners 3-4, renters 4-4, Blacks 5-4, Hispanics 6-4, definition App-13

Equity in home (loan as percent of value): owners 3-15, Blacks 5-15, Hispanics 6-15, definition App-20

Error, nonsampling: App-62

Error, sampling: App-62, App-67

**Establish household:** comparisons 2-9, owners 3-9, renters 4-9, Blacks 5-9, Hispanics 6-9, definition App-24

Establishing household caused move: comparisons 2-11, owners 3-11, renters 4-11, Blacks 5-11, Hispanics 6-11, definition App-8

Estimation: App-59

Ethnicity: comparisons 2-1, owners 3-1, renters 4-1, Blacks 5-1, Hispanics 6-1, definition App-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 App-14, App-63

External building conditions: vacant homes 1-2, comparisons 2-2, owners 3-2, renters 4-2, Blacks 5-2, Hispanics 6-2, definition App-10, App-11

Family composition: comparisons 2-9, owners 3-9, renters 4-9, Blacks 5-9, Hispanics 6-9, definition App-22

#### Family size - see household size

Farm income: comparisons 2-12, owners 3-12, renters 4-12, Blacks 5-12, Hispanics 6-12, definition App-16, App-63

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 App-15

Farmers home admin. mortgages: comparisons 2-19, owners 3-15, 3-19, Blacks 5-15, 5-19, Hispanics 6-15, 6-19, definition App-18

- Females: comparisons 2-9, owners 3-9, renters 4-9, Blacks 5-9, Hispanics 6-9, definition App-22
- FHA: comparisons 2-19, owners 3-15, 3-19, Blacks 5-15, 5-19, Hispanics 6-15, 6-19, definition App-18
- Financing: comparisons 2-19, owners 3-15, 3-19, Blacks 5-15, 5-19, Hispanics 6-15, 6-19, definition App-18
- Fire caused move: comparisons 2-11, owners 3-11, renters 4-11, Blacks 5-11, Hispanics 6-11, definition App-8
- Fireplace usable: vacant homes 1-6, comparisons 2-7, owners 3-7, renters 4-7, Blacks 5-7, Hispanics 6-7, definition App-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 App-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 App-13
- First occupants: comparisons 2-2, owners 3-2, renters 4-2, Blacks 5-2, Hispanics 6-2, definition App-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 App-10
- First time owner: owners 3-14, Blacks 5-14, Hispanics 6-14, definition App-17
- Fixed mortgage payments: comparisons 2-19, owners 3-15, 3-19, Blacks 5-15, 5-19, Hispanics 6-15, 6-19, definition App-18
- Flood caused move: comparisons 2-11, owners 3-11, renters 4-11, Blacks 5-11, Hispanics 6-11, definition App-8
- Floors, hole: vacant homes 1-6, comparisons 2-7, owners 3-7, renters 4-7, Blacks 5-7, Hispanics 6-7, definition App-14, App-63
- Floors, number of: vacant homes 1-2, comparisons 2-2, owners 3-2, renters 4-2, Blacks 5-2, Hispanics 6-2, definition App-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 App-12
- FMHA: comparisons 2-19, owners 3-15, 3-19, Blacks 5-15, 5-19, Hispanics 6-15, 6-19, definition App-18
- Food stamps: comparisons 2-12, owners 3-12, renters 4-12, Blacks 5-12, Hispanics 6-12, definition App-17
- For sale: App-6, App-62, 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 App-8
- Formation, household: comparisons 2-9, owners 3-9, renters 4-9, Blacks 5-9, Hispanics 6-9, definition App-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 App-7
- Foundation type: vacant homes 1-2, comparisons 2-2, owners 3-2, renters 4-2, Blacks 5-2, Hispanics 6-2, definition App-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 App-11
- Friends nearby (reason to live here): comparisons 2-11, owners 3-11, renters 4-11, Blacks 5-11, Hispanics 6-11, definition App-8

- Fuel, air conditioning: vacant homes 1-5, comparisons 2-5, owners 3-5, renters 4-5, Blacks 5-5, Hispanics 6-5, definition App-13
- Fuel, clothes dryer: vacant homes 1-5, comparisons 2-5, owners 3-5, renters 4-5, Blacks 5-5, Hispanics 6-5, definition App-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 App-13
- Fuel, cost: comparisons 2-13, owners 3-13, renters 4-13, Blacks 5-13, Hispanics 6-13, definition App-19, App-63
- **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 App-13
- Fuel, water heating: vacant homes 1-5, comparisons 2-5, owners 3-5, renters 4-5, Blacks 5-5, Hispanics 6-5, definition App-13
- **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 App-12
- **Fuses blown:** comparisons 2-6, owners 3-6, renters 4-6, Blacks 5-6, Hispanics 6-6, definition App-14
- Garage: vacant homes 1-6, comparisons 2-7, owners 3-7, renters 4-7, Blacks 5-7, Hispanics 6-7, definition App-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 App-13
- **Gas, cost:** comparisons 2-13, owners 3-13, renters 4-13, Blacks 5-13, Hispanics 6-13, definition App-19, App-20, App-63
- **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 App-13
- **Gender:** comparisons 2-9, owners 3-9, renters 4-9, Blacks 5-9, Hispanics 6-9, definition App-22
- **Generations, multiple:** comparisons 2-9, owners 3-9, renters 4-9, Blacks 5-9, Hispanics 6-9, definition App-23, App-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
- Good home, compared to previous: comparisons 2-11, owners 3-11, renters 4-11, Blacks 5-11, Hispanics 6-11, definition App-8
- **Good home, moved to:** comparisons 2-11, owners 3-11, renters 4-11, Blacks 5-11, Hispanics 6-11, definition App-8
- **Good home, rating of:** comparisons 2-7, owners 3-7, renters 4-7, Blacks 5-7, Hispanics 6-7, definition App-14
- **Good neighborhood:** comparisons 2-11, owners 3-11, renters 4-11, Blacks 5-11, Hispanics 6-11, definition App-8
- **Good neighborhood, rating of:** comparisons 2-8, owners 3-8, renters 4-8, Blacks 5-8, Hispanics 6-8, definition App-14
- Government displacement caused move: comparisons 2-11, owners 3-11, renters 4-11, Blacks 5-11, Hispanics 6-11, definition App-8
- **GPM (graduated rate mortgage):** comparisons 2-19, owners 3-15, 3-19, Blacks 5-15, 5-19, Hispanics 6-15, 6-19, definition App-19

- **Graduated mortgage payments:** comparisons 2-19, owners 3-15, 3-19, Blacks 5-15, 5-19, Hispanics 6-15, 6-19, definition App-19
- **Grandparents:** comparisons 2-9, owners 3-9, renters 4-9, Blacks 5-9, Hispanics 6-9, definition App-23, App-24
- Gross rent: comparisons 2-13, renters 4-13, Blacks 5-13, Hispanics 6-13, definition App-19, App-20, App-63
- **Group homes:** comparisons 2-9, owners 3-9, renters 4-9, Blacks 5-9, Hispanics 6-9, definition App-23, App-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 App-11
- Halls, public: vacant homes 1-2, comparisons 2-2, owners 3-2, renters 4-2, Blacks 5-2, Hispanics 6-2, definition App-10
- Hallways problems: comparisons 2-7, owners 3-7, renters 4-7, Blacks 5-7, Hispanics 6-7, definition App-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 App-12
- **Heated for year round use:** vacant homes 1-1, definition App-5, App-7
- Heating capacity, Inadequate: comparisons 2-6, owners 3-6, renters 4-6, Blacks 5-6, Hispanics 6-6, definition App-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 App-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 App-13
- Heating problems: comparisons 2-7, owners 3-7, renters 4-7, Blacks 5-7, Hispanics 6-7, definition App-14
- Heating stoppage: comparisons 2-6, owners 3-6, renters 4-6, Blacks 5-6, Hispanics 6-6, definition App-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 App-10
- High rise nearby: vacant homes 1-6, comparisons 2-8, owners 3-8, renters 4-8, Blacks 5-8, Hispanics 6-8, definition App-15
- High school education: comparisons 2-9, owners 3-9, renters 4-9, Blacks 5-9, Hispanics 6-9, definition App-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 App-15
- Hispanics: comparisons 2-1, owners 3-1, renters 4-1, Blacks 5-1, Hispanics 6-1, definition App-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 App-14, App-63
- Hole in foundation: vacant homes 1-2, comparisons 2-2, owners 3-2, renters 4-2, Blacks 5-2, Hispanics 6-2, definition App-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 App-14, App-63

- Hole in outside wall: vacant homes 1-2, comparisons 2-2, owners 3-2, renters 4-2, Blacks 5-2, Hispanics 6-2, definition App-10
- Hole in roof: vacant homes 1-2, comparisons 2-2, owners 3-2, renters 4-2, Blacks 5-2, Hispanics 6-2, definition App-10
- Home, choice of: comparisons 2-11, owners 3-11, renters 4-11, Blacks 5-11, Hispanics 6-11, definition App-8
- Home, comparison to previous cost: comparisons 2-10, owners 3-10, renters 4-10, Blacks 5-10, Hispanics 6-10, definition App-8
- Home, comparison to previous quality: comparisons 2-11, owners 3-11, renters 4-11, Blacks 5-11, Hispanics 6-11, definition App-8
- Homeowner (tenure): comparisons 2-1, 2-19, owners 3-1, 3-19, Blacks 5-1, 5-19, Hispanics 6-1, 6-19, definition App-5, 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 App-21
- **Homeowner's Insurance:** comparisons 2-13, owners 3-13, Blacks 5-13, Hispanics 6-13, definition App-20
- Hot water: vacant homes 1-4, comparisons 2-4, owners 3-4, renters 4-4, Blacks 5-4, Hispanics 6-4, definition App-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 App-12
- Household composition: comparisons 2-9, owners 3-9, renters 4-9, Blacks 5-9, Hispanics 6-9, definition App-22
- Household formation: comparisons 2-9, owners 3-9, renters 4-9, Blacks 5-9, Hispanics 6-9, definition App-24
- Household formation caused move: comparisons 2-11, owners 3-11, renters 4-11, Blacks 5-11, Hispanics 6-11, definition App-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 App-9
- Household size, former home: comparisons 2-10, owners 3-10, renters 4-10, Blacks 5-10, Hispanics 6-10, definition App-7

#### Housemates - see nonrelatives

- Improvements: owners 3-16, Blacks 5-16, Hispanics 6-16, definition App-21, App-22
- Inadequate heating capacity: comparisons 2-6, owners 3-6, renters 4-6, Blacks 5-6, Hispanics 6-6, definition App-12

#### Inadequate homes - see problems

- **Inadequate Insulation:** comparisons 2-6, owners 3-6, renters 4-6, Blacks 5-6, Hispanics 6-6, definition App-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 App-16, App-17, App-63, 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 App-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 App-20, App-63

#### Incompleteness of data: App-64

- Industrial neighbors: vacant homes 1-6, comparisons 2-8, owners 3-8, renters 4-8, Blacks 5-8, Hispanics 6-8, definition App-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 App-15
- Insulation added: owners 3-16, Blacks 5-16, Hispanics 6-16, definition App-21, App-22
- **Insulation, inadequate:** comparisons 2-6, owners 3-6, renters 4-6, Blacks 5-6, Hispanics 6-6, definition App-12
- **Insurance in monthly payment:** comparisons 2-19, owners 3-15, 3-19, Blacks 5-15, 5-19, Hispanics 6-15, 6-19, definition App-19
- **Insurance, cost:** comparisons 2-13, owners 3-13, renters 4-13, Blacks 5-13, Hispanics 6-13, definition App-20
- Insurance, mortgage: comparisons 2-19, owners 3-15, 3-19, Blacks 5-15, 5-19, Hispanics 6-15, 6-19, definition App-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 App-20
- Interest income: comparisons 2-12, owners 3-12, renters 4-12, Blacks 5-12, Hispanics 6-12, definition App-16, App-63
- Interest rate on mortgage: owners 3-15, Blacks 5-15, Hispanics 6-15, definition App-19

Interviews, errors: App-62

Interviews, number: App-54

- Investment for down payment: owners 3-14, Blacks 5-14, Hispanics 6-14, definition App-17
- Investments & savings: comparisons 2-12, owners 3-12, renters 4-12, Blacks 5-12, Hispanics 6-12, definition App-17

Item nonresponse: App-62

- Job commuting caused move: comparisons 2-11, owners 3-11, renters 4-11, Blacks 5-11, Hispanics 6-11, definition App-8
- Job transfer caused move: comparisons 2-11, owners 3-11, renters 4-11, Blacks 5-11, Hispanics 6-11, definition App-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 App-15, App-63
- **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 App-13
- Kitchen attractive (reason to live here): comparisons 2-11, owners 3-11, renters 4-11, Blacks 5-11, Hispanics 6-11, definition App-9
- Kitchen present: vacant homes 1-4, comparisons 2-4, owners 3-4, renters 4-4, Blacks 5-4, Hispanics 6-4, definition App-13
- **Kitchen problems:** comparisons 2-7, owners 3-7, renters 4-7, Blacks 5-7, Hispanics 6-7, definition App-14
- Kitchen remodeled: owners 3-16, Blacks 5-16, Hispanics 6-16, definition App-21
- 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 App-15

- Land rent: vacant homes 1-7, comparisons 2-13, owners 3-13, Blacks 5-13, Hispanics 6-13, definition App-21
- Land used for down payment: owners 3-14, Blacks 5-14, Hispanics 6-14, definition App-18
- Landlady or landlord lives on property: vacant homes 1-6, comparisons 2-7, renters 4-7, Blacks 5-7, Hispanics 6-7, definition App-6
- Large home, moved to: comparisons 2-11, owners 3-11, renters 4-11, Blacks 5-11, Hispanics 6-11, definition App-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 App-7
- Last occupancy date: vacant homes 1-1, definition App-7
- Latin Americans (Hispanics): comparisons 2-1, owners 3-1, renters 4-1, Blacks 5-1, Hispanics 6-1, definition App-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 App-8
- **Leaks:** comparisons 2-7, owners 3-7, renters 4-7, Blacks 5-7, Hispanics 6-7, definition App-10
- Leisure activities (reason to live here): comparisons 2-11, owners 3-11, renters 4-11, Blacks 5-11, Hispanics 6-11, definition App-8
- Length of mortgage: owners 3-15, Blacks 5-15, Hispanics 6-15, definition App-19
- **Length of ownership:** owners 3-14, Blacks 5-14, Hispanics 6-14, definition App-18
- **Length of stay:** comparisons 2-9, owners 3-9, renters 4-9, Blacks 5-9, Hispanics 6-9, definition App-6, App-7
- Length of time since permanent residence: vacant homes 1-1, definition App-7
- Length of vacancy: vacant homes 1-1, definition App-7
- **Level mortgage payments:** comparisons 2-19, owners 3-15, 3-19, Blacks 5-15, 5-19, Hispanics 6-15, 6-19, definition App-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 App-10
- **Litter nearby:** comparisons 2-8, owners 3-8, renters 4-8, Blacks 5-8, Hispanics 6-8, definition App-15, App-63
- 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 App-15, App-63
- Living rooms: vacant homes 1-6, comparisons 2-7, owners 3-7, renters 4-7, Blacks 5-7, Hispanics 6-7, definition App-13
- Loan to value ratio: owners 3-15, Blacks 5-15, Hispanics 6-15, definition App-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 App-21
- Local mortgage program: owners 3-15, Blacks 5-15, Hispanics 6-15, definition App-18
- **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 App-16, App-23, App-24
- Lodgers' rent: comparisons 2-13, owners 3-13, renters 4-13, Blacks 5-13, Hispanics 6-13, definition App-20
- Loose steps: vacant homes 1-2, comparisons 2-2, owners 3-2, renters 4-2, Blacks 5-2, Hispanics 6-2, definition App-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 App-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 App-15, App-63

#### Low cost - see cost

#### Low income - see income

Low Interest loan for repairs: owners 3-16, Blacks 5-16, Hispanics 6-16, definition App-22

Low rise: vacant homes 1-2, comparisons 2-2, owners 3-2, renters 4-2, Blacks 5-2, Hispanics 6-2, definition App-10

Lower cost mortgages: owners 3-15, Blacks 5-15, Hispanics 6-15, definition App-18

LPG (bottled gas), cost: comparisons 2-13, owners 3-13, renters 4-13, Blacks 5-13, Hispanics 6-13, definition App-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 App-13

Maintenance caused move: comparisons 2-11, owners 3-11, renters 4-11, Blacks 5-11, Hispanics 6-11, definition App-8

Maintenance cost: comparisons 2-13, owners 3-13, Blacks 5-13, Hispanics 6-13, definition App-21

Maintenance problem: comparisons 2-7, owners 3-7, renters 4-7, Blacks 5-7, Hispanics 6-7, definition App-14

Males: comparisons 2-9, owners 3-9, renters 4-9, Blacks 5-9, Hispanics 6-9, definition App-22

Manager of rental lives on property: vacant homes 1-6, comparisons 2-7, renters 4-7, Blacks 5-7, Hispanics 6-7, definition App-6

#### Manufactured homes - see mobile homes

Married couples: comparisons 2-9, owners 3-9, renters 4-9, Blacks 5-9, Hispanics 6-9, definition App-22

Married, causing move: comparisons 2-11, owners 3-11, renters 4-11, Blacks 5-11, Hispanics 6-11, definition App-8

Medical office: vacant homes 1-7, owners 3-14, Blacks 5-14, Hispanics 6-14, definition App-21

Men: comparisons 2-9, owners 3-9, renters 4-9, Blacks 5-9, Hispanics 6-9, definition App-22

Metro. area: vacant homes 1-1, comparisons 2-1, owners 3-1, renters 4-1, Blacks 5-1, Hispanics 6-1, definition App-2, App-3

Metro. area, former home: comparisons 2-10, owners 3-10, renters 4-10, Blacks 5-10, Hispanics 6-10, definition App-7

Mid rise: vacant homes 1-2, comparisons 2-2, owners 3-2, renters 4-2, Blacks 5-2, Hispanics 6-2, definition App-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 App-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 App-23

Missing interviews: App-63

Mistakes (nonsampling error): App-62

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 App-4, App-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 App-21

Mobile home site: vacant homes 1-2, comparisons 2-2, owners 3-2, renters 4-2, Blacks 5-2, Hispanics 6-2, definition App-10

Mobile home, former home: comparisons 2-10, owners 3-10, renters 4-10, Blacks 5-10, Hispanics 6-10, definition App-8

Mobile homes, choice of: comparisons 2-11, owners 3-11, renters 4-11, Blacks 5-11, Hispanics 6-11, definition App-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 App-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 App-19, App-20, App-63

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 App-20, App-63

Mortgage insurance: comparisons 2-19, owners 3-15, 3-19, Blacks 5-15, 5-19, Hispanics 6-15, 6-19, definition App-18

# Mortgage revenue bonds - see lower cost mortgages

Mortgage term: owners 3-15, Blacks 5-15, Hispanics 6-15, definition App-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 App-20

Mortgages: comparisons 2-19, owners 3-15, 3-19, Blacks 5-15, 5-19, Hispanics 6-15, 6-19, definition App-18

Move, reasons: comparisons 2-11, owners 3-11, renters 4-11, Blacks 5-11, Hispanics 6-11, definition App-8

Moved In, year: comparisons 2-9, owners 3-9, renters 4-9, Blacks 5-9, Hispanics 6-9, definition App-6, 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 App-2

MSA, former home: comparisons 2-10, owners 3-10, renters 4-10, Blacks 5-10, Hispanics 6-10, definition App-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 App-5, App-9

Multifamily, choice of: comparisons 2-11, owners 3-11, renters 4-11, Blacks 5-11, Hispanics 6-11, definition App-9

Multifamily, former home: comparisons 2-10, owners 3-10, renters 4-10, Blacks 5-10, Hispanics 6-10, definition App-8

Natural gas, cost: comparisons 2-13, owners 3-13, renters 4-13, Blacks 5-13, Hispanics 6-13, definition App-19, App-63

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 App-13

- **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 App-20, App-63
- Neighborhood conditions: vacant homes 1-6, comparisons 2-8, owners 3-8, renters 4-8, Blacks 5-8, Hispanics 6-8, definition App-15
- Neighborhood rating: comparisons 2-8, owners 3-8, renters 4-8, Blacks 5-8, Hispanics 6-8, definition App-14
- Neighborhood, choice of (reason to live here): comparisons 2-11, owners 3-11, renters 4-11, Blacks 5-11, Hispanics 6-11, definition App-8
- Nelghborhood, comparison to previous: comparisons 2-11, owners 3-11, renters 4-11, Blacks 5-11, Hispanics 6-11, definition App-8
- Neighborhood, move within: comparisons 2-11, owners 3-11, renters 4-11, Blacks 5-11, Hispanics 6-11, definition App-8
- Never occupied: vacant homes 1-1, definition App-7
- 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 App-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 App-20, App-63
- Noise nearby: comparisons 2-8, owners 3-8, renters 4-8, Blacks 5-8, Hispanics 6-8, definition App-15, App-63
- Noninterview: App-57, App-63
- Nonmetro. area: vacant homes 1-1, comparisons 2-1, owners 3-1, renters 4-1, Blacks 5-1, Hispanics 6-1, definition App-3
- Nonmetro. area, former home: comparisons 2-10, owners 3-10, renters 4-10, Blacks 5-10, Hispanics 6-10, definition App-7
- Nonrelatives in home: comparisons 2-9, owners 3-9, renters 4-9, Blacks 5-9, Hispanics 6-9, definition App-22
- Nonrelatives, former home: comparisons 2-10, owners 3-10, renters 4-10, Blacks 5-10, Hispanics 6-10, definition App-7, App-8
- Nonsampling error: App-62
- Number of cases: definition App-54
- 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 App-5, App-10
- Number of homes in former building: comparisons 2-10, owners 3-10, renters 4-10, Blacks 5-10, Hispanics 6-10, definition App-8
- Occasional use: App-5, App-7, App-63, 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 App-8
- Occupied previously: comparisons 2-2, owners 3-2, renters 4-2, Blacks 5-2, Hispanics 6-2, definition App-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 App-15
- Offstreet parking: vacant homes 1-6, comparisons 2-7, owners 3-7, renters 4-7, Blacks 5-7, Hispanics 6-7, definition App-13

- Oil, cost: comparisons 2-13, owners 3-13, renters 4-13, Blacks 5-13, Hispanics 6-13, definition App-19, App-20, App-63
- 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 App-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 App-4, App-8
- One family homes, choice of: comparisons 2-11, owners 3-11, renters 4-11, Blacks 5-11, Hispanics 6-11, definition App-9
- One family homes, former home: comparisons 2-10, owners 3-10, renters 4-10, Blacks 5-10, Hispanics 6-10, definition App-8
- Open space nearby: vacant homes 1-6, comparisons 2-8, owners 3-8, renters 4-8, Blacks 5-8, Hispanics 6-8, definition App-15
- **Opinion of home:** comparisons 2-7, owners 3-7, renters 4-7, Blacks 5-7, Hispanics 6-7, definition App-14
- **Opinion of neighborhood:** comparisons 2-8, owners 3-8, renters 4-8, Blacks 5-8, Hispanics 6-8, definition App-14
- Origin: comparisons 2-1, owners 3-1, renters 4-1, Blacks 5-1, Hispanics 6-1, definition App-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 App-10, App-11
- Oven: vacant homes 1-4, comparisons 2-4, owners 3-4, renters 4-4, Blacks 5-4, Hispanics 6-4, definition App-13
- Owner occupant: comparisons 2-1, 2-19, owners 3-1, 3-19, Blacks 5-1, 5-19, Hispanics 6-1, 6-19, definition App-5, 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 App-7, App-8
- Owner occupant, moved to be: comparisons 2-11, owners 3-11, renters 4-11, Blacks 5-11, Hispanics 6-11, definition App-8
- Owner of rental lives on property: vacant homes 1-6, comparisons 2-7, renters 4-7, Blacks 5-7, Hispanics 6-7, definition App-6
- Owner, first time: owners 3-14, Blacks 5-14, Hispanics 6-14, definition App-17
- Ownership shared, time sharing: vacant homes 1-7
- Ownership sharing: comparisons 2-13, owners 3-13, Blacks 5-13, Hispanics 6-13, definition App-20
- Ownership, length: owners 3-14, Blacks 5-14, Hispanics 6-14, definition App-19
- Paint, peeling: vacant homes 1-6, comparisons 2-7, owners 3-7, renters 4-7, Blacks 5-7, Hispanics 6-7, definition App-14, App-63
- 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 App-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 App-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 App-15
- Partners sharing occupancy: comparisons 2-9, owners 3-9, renters 4-9, Blacks 5-9, Hispanics 6-9, definition App-23, App-24

- Patio: vacant homes 1-6, comparisons 2-7, owners 3-7, renters 4-7, Blacks 5-7, Hispanics 6-7, definition App-13
- Peeling paint: vacant homes 1-6, comparisons 2-7, owners 3-7, renters 4-7, Blacks 5-7, Hispanics 6-7, definition App-14, App-63
- **Pensions:** comparisons 2-12, owners 3-12, renters 4-12, Blacks 5-12, Hispanics 6-12, definition App-16, App-63
- **People as neighborhood problem:** comparisons 2-8, owners 3-8, renters 4-8, Blacks 5-8, Hispanics 6-8, definition App-15, App-63
- **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 App-9
- **People In home, former home:** comparisons 2-10, owners 3-10, renters 4-10, Blacks 5-10, Hispanics 6-10, definition App-7
- People nearby (reason to live here): comparisons 2-11, owners 3-11, renters 4-11, Blacks 5-11, Hispanics 6-11, definition App-8
- **People per room:** comparisons 2-3, owners 3-3, renters 4-3, Blacks 5-3, Hispanics 6-3, definition App-9
- Permanent residence, time since: vacant homes 1-1, definition App-7
- **Phone:** vacant homes 1-6, comparisons 2-7, owners 3-7, renters 4-7, Blacks 5-7, Hispanics 6-7, definition App-13
- Physical problems: comparisons 2-7, owners 3-7, renters 4-7, Blacks 5-7, Hispanics 6-7, definition App-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 App-11
- Pipes leaked: comparisons 2-7, owners 3-7, renters 4-7, Blacks 5-7, Hispanics 6-7, definition App-10
- Plaster, broken: vacant homes 1-6, comparisons 2-7, owners 3-7, renters 4-7, Blacks 5-7, Hispanics 6-7, definition App-14, App-63
- Plumbing: vacant homes 1-4, comparisons 2-4, owners 3-4, renters 4-4, Blacks 5-4, Hispanics 6-4, definition App-11
- **Plumbing problems:** comparisons 2-7, owners 3-7, renters 4-7, Blacks 5-7, Hispanics 6-7, definition App-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 App-2
- PMSA, former home: comparisons 2-10, owners 3-10, renters 4-10, Blacks 5-10, Hispanics 6-10, definition App-7
- **Poor home, compared to previous:** comparisons 2-11, owners 3-11, renters 4-11, Blacks 5-11, Hispanics 6-11, definition App-8
- **Poor home, rating of:** comparisons 2-7, owners 3-7, renters 4-7, Blacks 5-7, Hispanics 6-7, definition App-14
- **Poor neighborhood:** comparisons 2-11, owners 3-11, renters 4-11, Blacks 5-11, Hispanics 6-11, definition App-8
- Poor neighborhood, rating of: comparisons 2-8, owners 3-8, renters 4-8, Blacks 5-8, Hispanics 6-8, definition App-14
- **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 App-16, App-17, App-63, 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 App-5, App-9
- Porch: vacant homes 1-6, comparisons 2-7, owners 3-7, renters 4-7, Blacks 5-7, Hispanics 6-7, definition App-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 App-17, App-63, 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 App-7
- Previous home's householder: comparisons 2-9, owners 3-9, renters 4-9, Blacks 5-9, Hispanics 6-9, definition App-24
- Previous occupancy: comparisons 2-2, owners 3-2, renters 4-2, Blacks 5-2, Hispanics 6-2, definition App-7
- Previous ownership: owners 3-14, Blacks 5-14, Hispanics 6-14, definition App-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 App-15, App-17
- Primary mortgage: comparisons 2-19, owners 3-15, 3-19, Blacks 5-15, 5-19, Hispanics 6-15, 6-19, definition App-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 App-20
- Principal amount: owners 3-15, Blacks 5-15, Hispanics 6-15, definition App-19
- Principal in monthly payment: comparisons 2-19, owners 3-15, 3-19, Blacks 5-15, 5-19, Hispanics 6-15, 6-19, definition App-20

#### 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 App-11, App-13, App-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 App-10

#### Processing errors: App-63

- Propane (bottled gas), cost: comparisons 2-13, owners 3-13, renters 4-13, Blacks 5-13, Hispanics 6-13, definition App-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 App-13
- **Property Insurance:** comparisons 2-13, owners 3-13, renters 4-13. Blacks 5-13, Hispanics 6-13, definition App-20
- Public assistance: comparisons 2-12, owners 3-12, renters 4-12, Blacks 5-12, Hispanics 6-12, definition App-16, App-17, App-63
- Public halls: vacant homes 1-2, comparisons 2-2, owners 3-2, renters 4-2, Blacks 5-2, Hispanics 6-2, definition App-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 App-21
- Public services: comparisons 2-8, owners 3-8, renters 4-8, Blacks 5-8, Hispanics 6-8, definition App-15, App-63
- Public services (reason to live here): comparisons 2-11, owners 3-11, renters 4-11, Blacks 5-11, Hispanics 6-11, definition App-8
- Public transit (reason to live here): comparisons 2-11, owners 3-11, renters 4-11, Blacks 5-11, Hispanics 6-11, definition App-9
- 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 App-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 App-8
- Quality, compare past & present home: comparisons 2-11, owners 3-11, renters 4-11, Blacks 5-11, Hispanics 6-11, definition App-8
- Race: comparisons 2-1, owners 3-1, renters 4-1, Blacks 5-1, Hispanics 6-1, definition App-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 App-12
- Rallings: vacant homes 1-2, comparisons 2-2, owners 3-2, renters 4-2, Blacks 5-2, Hispanics 6-2, definition App-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 App-15
- Ranch Income: comparisons 2-12, owners 3-12, renters 4-12, Blacks 5-12, Hispanics 6-12, definition App-16, App-63
- 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 App-15
- Rating of home: comparisons 2-7, owners 3-7, renters 4-7, Blacks 5-7, Hispanics 6-7, definition App-14
- Rating of neighborhood: comparisons 2-8, owners 3-8, renters 4-8, Blacks 5-8, Hispanics 6-8, definition App-14
- 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 App-16, App-63
- Ratio of loan to value: owners 3-15, Blacks 5-15, Hispanics 6-15, definition App-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 App-20, App-63
- Rats: comparisons 2-7, owners 3-7, renters 4-7, Blacks 5-7, Hispanics 6-7, definition App-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 App-20, App-63
- Reasons for move: comparisons 2-11, owners 3-11, renters 4-11, Blacks 5-11, Hispanics 6-11, definition App-8
- Recreation (reason to live here): comparisons 2-11, owners 3-11, renters 4-11, Blacks 5-11, Hispanics 6-11, definition App-8
- Recreation rooms: vacant homes 1-6, comparisons 2-7, owners 3-7, renters 4-7, Blacks 5-7, Hispanics 6-7, definition App-13
- Refrigerator: vacant homes 1-4, comparisons 2-4, owners 3-4, renters 4-4, Blacks 5-4, Hispanics 6-4, definition App-13
- Rehabilitation: owners 3-16, Blacks 5-16, Hispanics 6-16, definition App-21, App-22
- Reinterviews: App-62
- Relatives in home: comparisons 2-9, owners 3-9, renters 4-9, Blacks 5-9, Hispanics 6-9, definition App-22

- Relatives nearby (reason to live here): comparisons 2-11, owners 3-11, renters 4-11, Blacks 5-11, Hispanics 6-11, definition App-8
- Relatives, former home: comparisons 2-10, owners 3-10, renters 4-10, Blacks 5-10, Hispanics 6-10, definition App-7, App-8
- Remodeling: owners 3-16, Blacks 5-16, Hispanics 6-16, definition App-21, App-22
- Renovations: owners 3-16, Blacks 5-16, Hispanics 6-16, definition App-21, App-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 App-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 App-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 App-20, App-63
- Rent, contract: vacant homes 1-7, definition App-20
- Rent, gross: comparisons 2-13, renters 4-13, Blacks 5-13, Hispanics 6-13, definition App-20, App-63
- Rent, land: vacant homes 1-7, comparisons 2-13, owners 3-13, Blacks 5-13, Hispanics 6-13, definition App-21
- Rental income: comparisons 2-12, owners 3-12, renters 4-12, Blacks 5-12, Hispanics 6-12, definition App-16, App-63
- Rental vacancy rate: App-6, App-7, column heading in chapter 1 (Vacant)
- Rented, not yet occupied: definition App-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 App-5, column heading in most tables
- Renter's insurance: comparisons 2-13, renters 4-13, Blacks 5-13, Hispanics 6-13, definition App-20
- Renter, former home: comparisons 2-10, owners 3-10, renters 4-10, Blacks 5-10, Hispanics 6-10, definition App-7, App-8
- Renter, moved to be: comparisons 2-11, owners 3-11, renters 4-11, Blacks 5-11, Hispanics 6-11, definition App-8
- Repairs caused move: comparisons 2-11, owners 3-11, renters 4-11, Blacks 5-11, Hispanics 6-11, definition App-8
- Repairs done: owners 3-16, Blacks 5-16, Hispanics 6-16, definition App-21, App-22
- Replaced equipment: owners 3-16, Blacks 5-16, Hispanics 6-16, definition App-21, App-22
- Residence, time since permanent: vacant homes 1-1, definition App-7
- Response error: App-62
- 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 App-15
- Rodents (rats): comparisons 2-7, owners 3-7, renters 4-7, Blacks 5-7, Hispanics 6-7, definition App-13
- Roof condition: vacant homes 1-2, comparisons 2-2, owners 3-2, renters 4-2, Blacks 5-2, Hispanics 6-2, definition App-10
- **Roof leaked:** comparisons 2-7, owners 3-7, renters 4-7, Blacks 5-7, Hispanics 6-7, definition App-10
- Roof repairs & replacements: owners 3-16, Blacks 5-16, Hispanics 6-16, definition App-21, App-22

- Roommates: comparisons 2-9, owners 3-9, renters 4-9, Blacks 5-9, Hispanics 6-9, definition App-23, App-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 App-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 App-14, App-63
- 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 App-13
- Running water: vacant homes 1-4, comparisons 2-4, owners 3-4, renters 4-4, Blacks 5-4, Hispanics 6-4, definition App-11
- Salaries: comparisons 2-12, owners 3-12, renters 4-12, Blacks 5-12, Hispanics 6-12, definition App-16, App-63
- Sale of previous home: owners 3-14, Blacks 5-14, Hispanics 6-14, definition App-18
- Sample size & design: App-53
- Sampling error: App-63, App-67
- Savings & Investments: comparisons 2-12, owners 3-12, renters 4-12, Blacks 5-12, Hispanics 6-12, definition App-16
- Savings for down payment: owners 3-14, Blacks 5-14, Hispanics 6-14, definition App-17
- School commuting caused move: comparisons 2-11, owners 3-11, renters 4-11, Blacks 5-11, Hispanics 6-11, definition App-8
- **Schooling:** comparisons 2-9, owners 3-9, renters 4-9, Blacks 5-9, Hispanics 6-9, definition App-23
- Schools nearby (reason to live here): comparisons 2-11, owners 3-11, renters 4-11, Blacks 5-11, Hispanics 6-11, definition App-8
- Search for home: comparisons 2-11, owners 3-11, renters 4-11, Blacks 5-11, Hispanics 6-11, definition App-8
- Seasonal home: vacant homes 1-1, definition App-5, App-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 App-23, App-24
- Secondary mortgage: comparisons 2-19, owners 3-15, 3-19, Blacks 5-15, 5-19, Hispanics 6-15, 6-19, definition App-19
- Self amortizing mortgage payments: comparisons 2-19, owners 3-15, 3-19, Blacks 5-15, 5-19, Hispanics 6-15, 6-19, definition App-19
- Seller financing: comparisons 2-19, owners 3-15, 3-19, Blacks 5-15, 5-19, Hispanics 6-15, 6-19, definition App-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 App-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 App-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 App-11
- Septic tank stoppage: comparisons 2-6, owners 3-6, renters 4-6, Blacks 5-6, Hispanics 6-6, definition App-11
- Services, city or county: comparisons 2-8, owners 3-8, renters 4-8, Blacks 5-8, Hispanics 6-8, definition App-15, App-63

- **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 App-11
- Sewer stoppage: comparisons 2-6, owners 3-6, renters 4-6, Blacks 5-6, Hispanics 6-6, definition App-11
- Sex of householder: comparisons 2-9, owners 3-9, renters 4-9, Blacks 5-9, Hispanics 6-9, definition App-22
- Shared cost: comparisons 2-13, owners 3-13, Blacks 5-13, Hispanics 6-13, definition App-20
- **Shared ownership:** comparisons 2-13, owners 3-13, Blacks 5-13, Hispanics 6-13, definition App-20
- 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 App-11
- Siding condition: vacant homes 1-2, comparisons 2-2, owners 3-2, renters 4-2, Blacks 5-2, Hispanics 6-2, definition App-10
- Siding replaced or added: owners 3-16, Blacks 5-16, Hispanics 6-16, definition App-21, App-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 App-4, App-10
- Single family, choice of: comparisons 2-11, owners 3-11, renters 4-11, Blacks 5-11, Hispanics 6-11, definition App-8
- Single family, former home: comparisons 2-10, owners 3-10, renters 4-10, Blacks 5-10, Hispanics 6-10, definition App-8
- Single people: comparisons 2-9, owners 3-9, renters 4-9, Blacks 5-9, Hispanics 6-9, definition App-22
- Sink, kitchen: vacant homes 1-4, comparisons 2-4, owners 3-4, renters 4-4, Blacks 5-4, Hispanics 6-4, definition App-13
- Site, mobile home: vacant homes 1-2, comparisons 2-2, owners 3-2, renters 4-2, Blacks 5-2, Hispanics 6-2, definition App-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 App-5, App-10
- Size of building, former home: comparisons 2-10, owners 3-10, renters 4-10, Blacks 5-10, Hispanics 6-10, definition App-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 App-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 App-9
- Size of home (reason to live here): comparisons 2-11, owners 3-11, renters 4-11, Blacks 5-11, Hispanics 6-11, definition App-8
- Size of home, moved to: comparisons 2-11, owners 3-11, renters 4-11, Blacks 5-11, Hispanics 6-11, definition App-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 App-9
- Size of household, former home: comparisons 2-10, owners 3-10, renters 4-10, Blacks 5-10, Hispanics 6-10, definition App-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 App-9

- Size of town: vacant homes 1-1, comparisons 2-1, owners 3-1, renters 4-1, Blacks 5-1, Hispanics 6-1, definition App-2
- Slab foundation: vacant homes 1-2, comparisons 2-2, owners 3-2, renters 4-2, Blacks 5-2, Hispanics 6-2, definition App-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 App-16, App-63
- **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 App-13
- Sold: App-6, App-62, 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 App-11
- Spanish Americans (Hispanics): comparisons 2-1, owners 3-1, renters 4-1, Blacks 5-1, Hispanics 6-1, definition App-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 App-16

#### 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 App-9
- **Square footage of home per person:** comparisons 2-3, owners 3-3, renters 4-3, Blacks 5-3, Hispanics 6-3, definition App-9
- Ssi (supplemental security income): comparisons 2-12, owners 3-12, renters 4-12, Blacks 5-12, Hispanics 6-12, definition App-16, App-63
- Stairs: vacant homes 1-2, comparisons 2-2, owners 3-2, renters 4-2, Blacks 5-2, Hispanics 6-2, definition App-10
- Stairways: vacant homes 1-2, comparisons 2-2, owners 3-2, renters 4-2, Blacks 5-2, Hispanics 6-2, definition App-10

#### Standard error: App-64, App-67

- **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 App-21
- State mortgage program: owners 3-15, Blacks 5-15, Hispanics 6-15, definition App-18
- State, former home: comparisons 2-10, owners 3-10, renters 4-10, Blacks 5-10, Hispanics 6-10, definition App-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 App-12
- **Steps, loose:** vacant homes 1-2, comparisons 2-2, owners 3-2, renters 4-2, Blacks 5-2, Hispanics 6-2, definition App-10
- Stoppage, heating or tollet (also see leaks): comparisons 2-6, owners 3-6, renters 4-6, Blacks 5-6, Hispanics 6-6, definition App-11, App-12
- Stoppage, water supply or sewage system: comparisons 2-6, owners 3-6, renters 4-6, Blacks 5-6, Hispanics 6-6, definition App-11
- Store in building: vacant homes 1-7, owners 3-14, Blacks 5-14, Hispanics 6-14, definition App-21
- Store nearby: vacant homes 1-6, comparisons 2-8, owners 3-8, renters 4-8, Blacks 5-8, Hispanics 6-8, definition App-15

- Stories in building: vacant homes 1-2, comparisons 2-2, owners 3-2, renters 4-2, Blacks 5-2, Hispanics 6-2, definition App-10
- Storm doors or windows installed: owners 3-16, Blacks 5-16, Hispanics 6-16, definition App-21, App-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 App-13
- Street repairs needed: vacant homes 1-6, comparisons 2-8, owners 3-8, renters 4-8, Blacks 5-8, Hispanics 6-8, definition App-15, App-63
- Streets, trash: vacant homes 1-6, comparisons 2-8, owners 3-8, renters 4-8, Blacks 5-8, Hispanics 6-8, definition App-16, App-63
- **Subfamilies:** comparisons 2-9, owners 3-9, renters 4-9, Blacks 5-9, Hispanics 6-9, definition App-23, App-24
- **Subsidized mortgages:** owners 3-15, Blacks 5-15, Hispanics 6-15, definition App-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 App-21
- Subsidy for food: comparisons 2-12, owners 3-12, renters 4-12, Blacks 5-12, Hispanics 6-12, definition App-17
- Subsidy for repairs: owners 3-16, Blacks 5-16, Hispanics 6-16, definition App-21, App-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 App-3
- Suburbs, former home: comparisons 2-10, owners 3-10, renters 4-10, Blacks 5-10, Hispanics 6-10, definition App-7
- Sultable for year round use: vacant homes 1-1, definition App-5, App-7, App-63
- **Supplemental security income:** comparisons 2-12, owners 3-12, renters 4-12, Blacks 5-12, Hispanics 6-12, definition App-16, App-63
- Survey nonresponse: App-59, App-63
- Taxes in monthly payment: owners 3-15, Blacks 5-15, Hispanics 6-15, definition App-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 App-20, App-63
- Telephone: vacant homes 1-6, comparisons 2-7, owners 3-7, renters 4-7, Blacks 5-7, Hispanics 6-7, definition App-13
- **Temperature, cold indoors:** comparisons 2-6, owners 3-6, renters 4-6, Blacks 5-6, Hispanics 6-6, definition App-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 App-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 App-7, App-8
- **Tenure, moved to change:** comparisons 2-11, owners 3-11, renters 4-11, Blacks 5-11, Hispanics 6-11, definition App-8
- Term of mortgage: owners 3-15, Blacks 5-15, Hispanics 6-15, definition App-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 App-11
- Toilet stoppage (also see leaks): comparisons 2-6, owners 3-6, renters 4-6, Blacks 5-6, Hispanics 6-6, definition App-11

- Town population: comparisons 2-1, owners 3-1, renters 4-1, Blacks 5-1, Hispanics 6-1, definition App-2
- Traffic nearby: comparisons 2-8, owners 3-8, renters 4-8, Blacks 5-8, Hispanics 6-8, definition App-15, App-63
- **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 App-5, App-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 App-8
- Trailers (mobile homes), choice of: comparisons 2-11, owners 3-11, renters 4-11, Blacks 5-11, Hispanics 6-11, definition App-8
- Transit, public (reason to live here): comparisons 2-11, owners 3-11, renters 4-11, Blacks 5-11, Hispanics 6-11, definition App-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 App-15, App-63
- **Trash, cost:** comparisons 2-13, owners 3-13, renters 4-13, Blacks 5-13, Hispanics 6-13, definition App-19
- Trees attractive (reason to live here): comparisons 2-11, owners 3-11, renters 4-11, Blacks 5-11, Hispanics 6-11, definition App-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 App-14
- Trucks, traffic nearby: comparisons 2-8, owners 3-8, renters 4-8, Blacks 5-8, Hispanics 6-8, definition App-15, App-63
- Uncomfortably cold: comparisons 2-6, owners 3-6, renters 4-6, Blacks 5-6, Hispanics 6-6, definition App-12

#### Undercoverage of sample: App-62

- Unfit for occupancy caused move: comparisons 2-11, owners 3-11, renters 4-11, Blacks 5-11, Hispanics 6-11, definition App-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 App-5, App-10
- **Upkeep (maintenance cost):** comparisons 2-13, owners 3-13, Blacks 5-13, Hispanics 6-13, definition App-21
- Upkeep (repairs): owners 3-16, Blacks 5-16, Hispanics 6-16, definition App-21, App-22
- **Upkeep problem:** comparisons 2-7, owners 3-7, renters 4-7, Blacks 5-7, Hispanics 6-7, definition App-14
- URE (usual residence elsewhere): App-5, App-7, App-62, 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 App-12
- Utilities, cost: comparisons 2-13, owners 3-13, renters 4-13, Blacks 5-13, Hispanics 6-13, definition App-19, App-20, App-63
- 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 App-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 App-13
- Va, veterans admin.: comparisons 2-19, owners 3-15, 3-19, Blacks 5-15, 5-19, Hispanics 6-15, 6-19, definition App-18

- Vacancy length: vacant homes 1-1, definition App-7
- Vacancy rate: App-7, App-62, 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 App-15
- 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 App-16, App-63
- Vandalized buildings: vacant homes 1-6, comparisons 2-8, owners 3-8, renters 4-8, Blacks 5-8, Hispanics 6-8, definition App-15
- Vans, kept at home: comparisons 2-7, owners 3-7, renters 4-7, Blacks 5-7, Hispanics 6-7, definition App-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 App-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 App-21
- Vermin (rats): comparisons 2-7, owners 3-7, renters 4-7, Blacks 5-7, Hispanics 6-7, definition App-13
- Veterans admin. mortgages: comparisons 2-19, owners 3-15, 3-19, Blacks 5-15, 5-19, Hispanics 6-15, 6-19, definition App-18
- View attractive (reason to live here): comparisons 2-11, owners 3-11, renters 4-11, Blacks 5-11, Hispanics 6-11, definition App-8
- Wages: comparisons 2-12, owners 3-12, renters 4-12, Blacks 5-12, Hispanics 6-12, definition App-16, App-63
- Walkups: vacant homes 1-2, comparisons 2-2, owners 3-2, renters 4-2, Blacks 5-2, Hispanics 6-2, definition App-10
- Wall, inside: vacant homes 1-6, comparisons 2-7, owners 3-7, renters 4-7, Blacks 5-7, Hispanics 6-7, definition App-14, App-63
- Wall, leaks: comparisons 2-7, owners 3-7, renters 4-7, Blacks 5-7, Hispanics 6-7, definition App-10
- Wall, outside condition: vacant homes 1-2, comparisons 2-2, owners 3-2, renters 4-2, Blacks 5-2, Hispanics 6-2, definition App-10
- Washing machine: vacant homes 1-4, comparisons 2-4, owners 3-4, renters 4-4, Blacks 5-4, Hispanics 6-4, definition App-13,
- Water cost: comparisons 2-13, owners 3-13, renters 4-13, Blacks 5-13, Hispanics 6-13, definition App-19
- Water heating fuel: vacant homes 1-5, comparisons 2-5, owners 3-5, renters 4-5, Blacks 5-5, Hispanics 6-5, definition App-13
- Water leaks: comparisons 2-7, owners 3-7, renters 4-7, Blacks 5-7, Hispanics 6-7, definition App-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 App-15
- Water plumbing: vacant homes 1-4, comparisons 2-4, owners 3-4, renters 4-4, Blacks 5-4, Hispanics 6-4, definition App-11
- Water supply stoppage: comparisons 2-6, owners 3-6, renters 4-6, Blacks 5-6, Hispanics 6-6, definition App-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 App-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 App-11

Wealth: comparisons 2-12, owners 3-12, renters 4-12, Blacks 5-12, Hispanics 6-12, definition App-17

Weights: App-59

Welfare: comparisons 2-12, owners 3-12, renters 4-12, Blacks 5-12, Hispanics 6-12, definition App-16, App-63

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 App-11

Whites: comparisons 2-1, owners 3-1, renters 4-1, Blacks 5-1, Hispanics 6-1, definition App-5

Widowed, causing move: comparisons 2-11, owners 3-11, renters 4-11, Blacks 5-11, Hispanics 6-11, definition App-8

Window bars: vacant homes 1-2, comparisons 2-2, owners 3-2, renters 4-2, Blacks 5-2, Hispanics 6-2, definition App-11

Window leaks: comparisons 2-7, owners 3-7, renters 4-7, Blacks 5-7, Hispanics 6-7, definition App-10

Windows Installed, storm: owners 3-16, Blacks 5-16, Hispanics 6-16, definition App-21, App-22

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

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

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

Wirlng, concealed: vacant homes 1-6, comparisons 2-7, owners 3-7, renters 4-7, Blacks 5-7, Hispanics 6-7, definition App-14, App-63

Women: comparisons 2-9, owners 3-9, renters 4-9, Blacks 5-9, Hispanics 6-9, definition App-22

**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 App-13

#### 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 App-15

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

Yard attractive (reason to live here): comparisons 2-11, owners 3-11, renters 4-11, Blacks 5-11, Hispanics 6-11, definition App-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 App-9, column heading in most tables

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

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

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

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

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

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

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

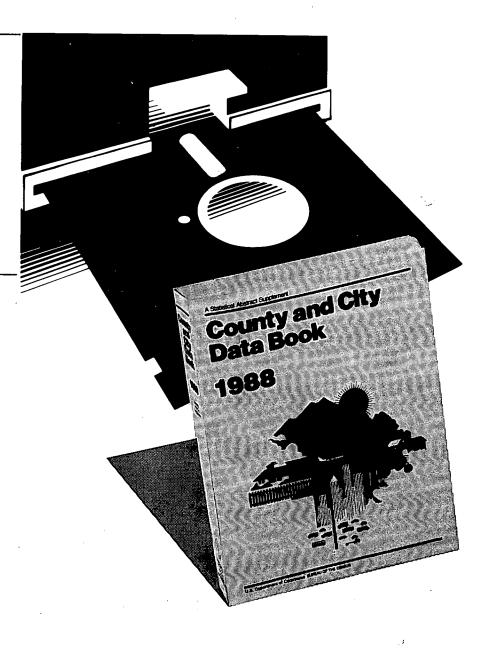
**Young people:** comparisons 2-9, 2-20, 2-21, owners 3-9, 3-20, 3-21, 3-22, renters 4-9, 4-20, 4-21, Blacks 5-9, 5-20, 5-21, 5-22, Hispanics 6-9, 6-20, 6-21, 6-22, definition App-23

**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 App-20, App-63

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