



U.S.
Department of
Commerce

BUREAU OF
THE CENSUS

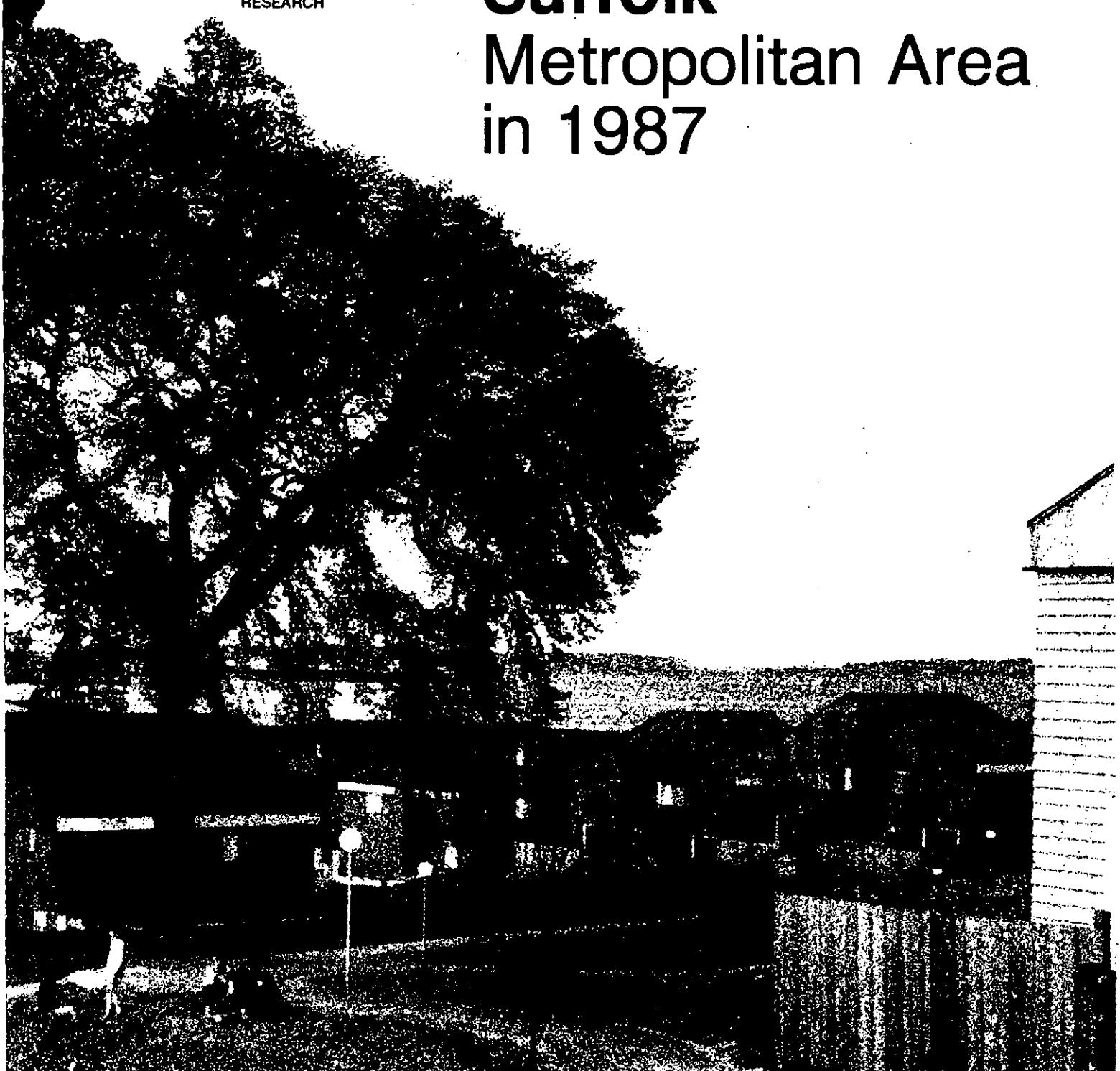
U.S.
Department of
Housing and
Urban Development

OFFICE OF POLICY
DEVELOPMENT AND
RESEARCH

CURRENT HOUSING REPORTS

H-170-87-53

American Housing Survey for the **New York-Nassau- Suffolk** Metropolitan Area in 1987



Acknowledgments

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

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

Within the Bureau of the Census, this report was developed in the Housing and Household Economic Statistics Division. It was prepared under the supervision of **Leonard J. Norry**, Assistant Division Chief for Housing Programs, by **Edward D. Montfort**, Chief, Coordination and Operations Branch, assisted by **Paul P. Harple, Jr.**, and **Jane S. Maynard**. Specific activities related to data collection procedures, statistical presentation, organization of the report, and preparation of text materials were performed by **Mary Lynn Fessler**, **William L. Hartnett**, and **Barbara T. Williams**.

The operational aspects of the American Housing Survey were coordinated by the Demographic Surveys Division under the direction of **Thomas C. Walsh**, Chief, by **Anne C. Jean**, assisted by **Joan F. Abernathy**. Systems and processing procedures were performed under the direction of **Thomas J. Meerholz**, Assistant Division Chief. The computer programming and processing were performed under the supervision of **D. Richard Bartlett**, assisted by **Thomas Blatt**, **Jane Jaworski**, **Jimmy Nguyen** and **Colette Fladger**. **Carl D. Jablin** was responsible for the clerical and keying procedures and scheduling.

Sampling and reinterview and related activities were performed by Statistical Methods Division under the direction of **Preston Jay Walte**, Chief. The planning of the sample design, weighting, and computation of sampling variances and standard errors was developed by **Robert Abramson** and **Richard Summers**. Implementation of the sample selection and preparation of sample controls were performed by **Jeff Hayes**, **Michael Bretz**, **Doug Hillmer**, **Jim Morris**, **Jeff Wneck**, and **Vickie Quinkert** (Data Preparation Division, Jeffersonville, IN). Implementation of the 1980 census sample selection was performed in the Decennial Census Division by **George McLaughlin**. The preparation of field sample control and reinterview procedures was performed by **Barbara McCorkle** and **Sue Lord**. Reinterview design, analysis, and programming were conducted by **Irwin Schreiner** and **Robert Smith**.

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



American Housing Survey for the New York-Nassau-Suffolk Metropolitan Area in 1987

Issued May 1990



U.S. Department of Commerce

Robert A. Mosbacher,
Secretary

Thomas J. Murrin,
Deputy Secretary

Michael R. Darby,
Under Secretary
for Economic Affairs

BUREAU OF THE CENSUS

Barbara Everitt Bryant,
Director



U.S. Department of Housing and Urban Development

Jack Kemp,
Secretary

OFFICE OF POLICY DEVELOPMENT AND RESEARCH

John C. Weicher,
Assistant Secretary

Susan E. Woodward,
Deputy Assistant
Secretary for
Economic Affairs



**U.S. Department of Commerce
BUREAU OF THE CENSUS**

Barbara Everitt Bryant,
Director

C.L. Kincannon,
Deputy Director

William P. Butz,
Associate Director for
Demographic Programs

Roger Herriot,
Senior Demographic
and Housing Analyst

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

**U.S. Department of
Housing and Urban
Development**

**OFFICE OF POLICY
DEVELOPMENT AND
RESEARCH**

John C. Welcher,
Assistant Secretary

Susan E. Woodward,
Deputy Assistant Secretary
for Economic Affairs

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

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

CONTENTS

New York-Nassau-Suffolk

Metropolitan Area

Map	Primary Metropolitan Statistical Areas	V
-----	--	---

Introduction	Primary Metropolitan Statistical Areas	VII
--------------	--	-----

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

TOTAL INVENTORY

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

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

OCCUPIED UNITS

1. Introductory Characteristics	9	40	76	100	138
2. Height and Condition of Building	10	41	77	101	139
3. Size of Unit and Lot	11	42	78	102	140
4. Selected Equipment and Plumbing	12	43	79	103	141
5. Fuels	13	44	80	104	142
6. Failures in Equipment	14	45	81	105	143
7. Additional Indicators of Housing Quality	15	46	82	106	144
8. Neighborhood	16	47	83	107	145
9. Household Composition	17	48	84	108	146
10. Previous Unit of Recent Movers	20	51	87	111	149
11. Reasons for Move and Choice of Current Residence	21	52	88	112	150
12. Income Characteristics	22	53	89	113	151
13. Selected Housing Costs	23	54	90	114	152
14. Value, Purchase Price, and Source of Down Payment	-	56	-	116	154
15. Mortgage Characteristics	-	57	-	117	155
16. Repairs, Improvements, and Alterations	-	59	-	119	157
17. Rooms in Unit by Household and Unit Size, Income, and Costs	25	60	92	120	158
18. Square Footage by Household and Unit Size, Income, and Costs	27	62	93	122	160
19. Income, Costs, and Mortgage	29	64	94	124	162
20. Income of Families and Primary Individuals by Selected Characteristics	32	66	95	127	165
21. Housing Costs by Selected Characteristics	36	70	98	131	169
22. Value by Selected Characteristics	-	73	-	135	173

Appendices

A. Definitions and Explanations of Subject Characteristics, and Facsimile of the
American Housing Survey Questionnaire: 1987

B. Source and Accuracy of the Data

App-1
App-53

Index

Index-1

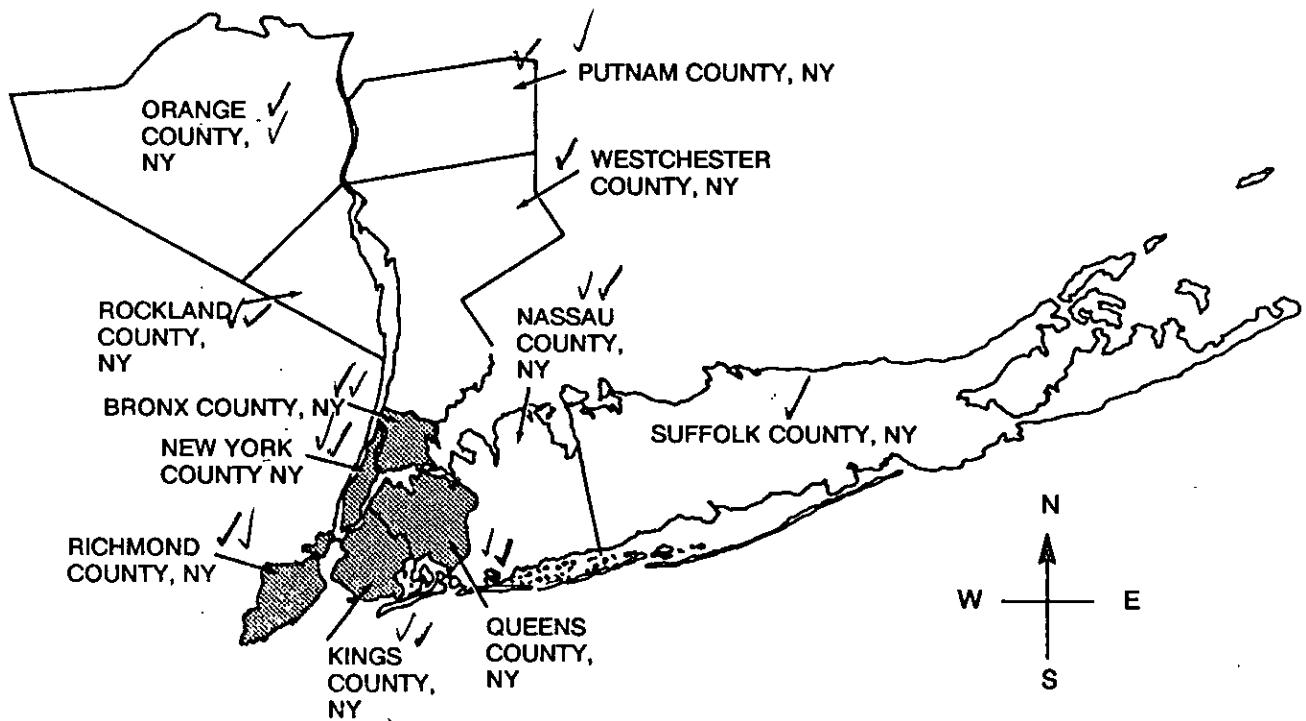
Selected Subareas for Publication for 1987

Inside back
cover

Primary Metropolitan Statistical Areas



New York-Nassau-Suffolk, NY

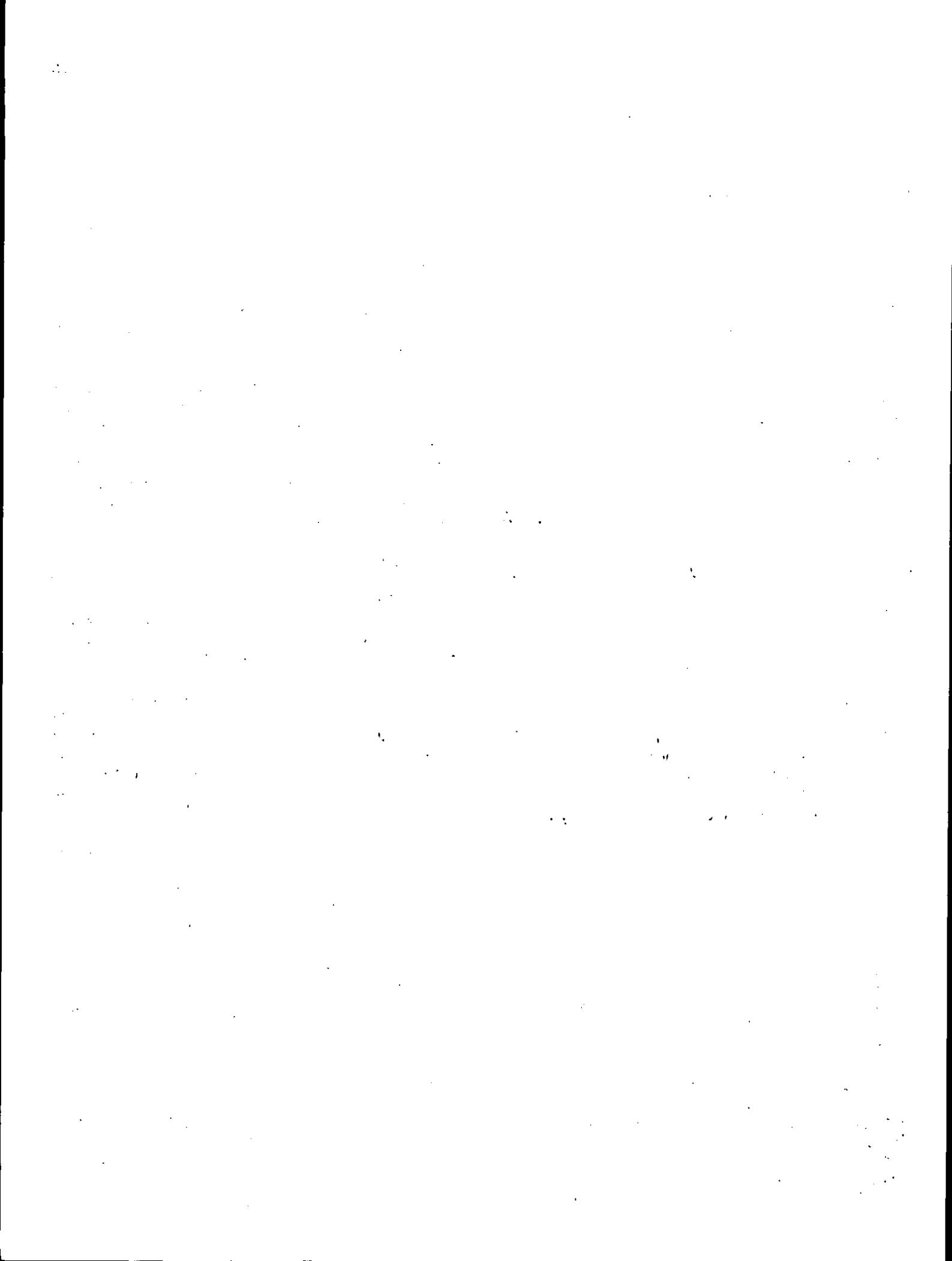


Central City



County Line

0 5 10 15 20 Miles



INTRODUCTION

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

GENERAL

This report presents statistics on housing and household characteristics from the 1987 American Housing Survey Metropolitan Sample (AHS-MS), conducted in 11 selected metropolitan areas. For a list of these areas, see page XIII. Prior to redesign, the AHS was called the Annual Housing Survey. The name was changed to the American Housing Survey since the National Sample (AHS-N) is no longer conducted annually but every other year in odd numbered years. The AHS was designed to provide a current series of information on the size and composition of the housing inventory, the characteristics of its occupants, indicators of housing and neighborhood quality, and the characteristics of recent movers. The survey, performed for the Department of Housing and Urban Development, is authorized under section 501 and 502 (d), 502 (e), and 502 (f) of the Housing and Urban Development Act

of 1970, Title 12, United States Code 1701z-1 and 1701z-2. The Bureau of the Census is authorized under Title 31, United States Code, Section 686, to perform special work or services for Federal agencies.

The statistics presented in this report are based on information from a sample of housing units. The information for the 1987 AHS-MS was collected by interviewers from April 1987 through December 1987 for the New York-Nassau-Suffolk, NY, metropolitan area; from April 1987 through February 1988 for the Northern New Jersey metropolitan area; and from June 1987 through December 1987 for the remaining metropolitan areas interviewed. (See paragraph "Sample size.")

These reports are issued jointly by the Department of Housing and Urban Development and the Bureau of the Census for each of the 11 metropolitan areas in the 1987 survey. The content and procedures of the American Housing Survey were determined after consultation with a variety of users of housing data and through field pretesting. The data for many of the subjects covered in this report are the same as those collected in the 1980 Census of Housing and the 1973 through 1983 Annual Housing Survey. The data for a few items may not be comparable due to definitional changes in the redesigned American Housing Survey. See the section titled "Qualifications of the data." A number of new items were introduced in the redesigned AHS on subjects such as household income, type of primary mortgage, lot size, and square footage of the housing unit.

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

Sample size. The statistics presented in this report are based on a sample of housing units and are, therefore, subject to sampling variability. One sample size was employed in the 1987 survey. All 11 metropolitan areas were represented by a sample of about 3,300 designated housing units. The sample size is divided between the central city or cities and the balance of the respective area based on the proportionate distribution of all housing units in the entire area.

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

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

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

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

In chapter 1, table 1 presents general housing characteristics; tables 2 and 6, condition and quality of the unit and the neighborhood; table 3, size of the unit and lot; tables 4 and 5, equipment and fuels; and table 7, financial characteristics. In chapters 2 through 6, table 1 presents general housing characteristics; tables 2, 7, and 8, condition and quality of the unit and the neighborhood; tables 3, 17, 18, size of the unit and lot; tables 4 through 6, equipment and fuels; table 9, household composition; tables 10 and 11, recent movers; and tables 12 through 16 and 19 through 22, financial characteristics. All tables are not shown in all seven chapters when the universes are restricted. For example, tables 14 through 16 are not shown in the renter-occupied chapter (chapter 4) as these tables are restricted to owner-occupied units.

Tables 20 through 22 are cross tabulations of financial characteristics by a variety of other characteristics.

Table 20 cross tabulates income of families and primary individuals by selected housing and household characteristics. Table 21 cross tabulates monthly housing costs by most of the same characteristics as shown in table 20. Table 22 cross tabulates value by similar characteristics.

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

more. Table 19 in this report presents financial characteristics for specified owners and specified renters. This table can be used when making comparisons with 1983 and earlier years.

Derived figures (medians, rates, etc.). Shown in this report are percents, medians, ratios, and rates. The median, which is a type of average, is the middle value in a distribution; i.e., the median divides the distribution into two equal parts—one-half of the cases fall below the median and one-half of the cases exceed the median. Derived figures are not presented, but indicated by three dots (...) if there are less than 25 sample cases in the distribution or the base.

The medians shown in this report are based on unrounded data and may differ from medians calculated from the published rounded data. All medians are rounded. The method of rounding depends on the characteristic being measured. For the method of rounding with each specific median, see the definitions in appendix A for the specific characteristic being measured.

The rental vacancy rates shown in chapter 1 are computed by dividing the total vacant-for-rent units with a given characteristic by the total rental inventory with the same characteristic. The total rental inventory consists of the renter-occupied units, vacant units rented but not yet occupied at the time of interview, and the vacant units for rent.

Poverty level as used in the American Housing Survey is based on household income rather than the income of families, unrelated subfamilies, and unrelated individuals separately as is the case in officially published poverty statistics. See the "Qualifications of the Data" section of this introduction.

Shown in chapters 2 through 6 are data for units with severe or moderate problems. Units with severe problems include those units with severe problems in one or more of the following: plumbing facilities, heating equipment, electricity, upkeep, and hallways. Units with moderate problems include those units with moderate problems in one or more of the following: plumbing facilities, heating equipment, upkeep, hallways, and kitchens. A unit with one or more severe problems is counted as such whether or not it has a moderate problem and is not counted with units having moderate problems even if one exists. For a detailed description of how moderate and severe problems are derived, see appendix A, page App-14.

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

Boundaries. The data shown in this report series relate to metropolitan areas as defined by the Office of Management and Budget in 1983. The counties included in each AHS area definition are identical to those included in the

official OMB definition. In many AHS areas, however, the data presented for central cities do not always include the identical central cities as the official OMB definition. For comparison purposes in this series, selected data are shown using 1970 boundaries, which may differ from 1983 boundaries. In this report, data for "1970 central cities" refer to the same central city as in 1983 and for "1970 boundaries of SMSA" refer to the Bronx, Kings, New York, Queens, Richmond, Rockland, Westchester, Nassau, and Suffolk Counties, NY. In addition to the above list, the 1983 MSA boundaries refer to Orange and Putnam Counties, NY. (See map on page V for 1983 definitions.)

Reports from the American Housing Survey. The AHS-MS survey is conducted in 44 selected metropolitan areas divided into 4 groups of approximately 11 each, with a group to be interviewed once every 4 years on a rotating basis. A listing of these areas by the year of their first interview can be found on page XIII. Reports from the AHS-MS are published under series H-170. Any supplemental metropolitan reports are published under Series H-171.

Reports from the AHS-N are published under series H-150. Any supplemental national reports are published under series H-151. Data for the national reports are collected every other year in odd-numbered years from a sample of housing units that is independent of the metropolitan reports. AHS-N reports present data for the United States, inside and outside MSA's, urban and rural, and the four census regions. The first AHS national was conducted from August to December 1973. The national report is similar in format to the metropolitan reports.

SMSA reports from the Annual Housing Survey. From 1974 through 1983, the AHS SMSA surveys were conducted in 60 selected SMSA's originally divided into groups of 20 each, with a group to be interviewed once every 3 years on a rotating basis. A listing of the SMSA's by the original three groups can be found on page XIII. The years for which reports are available for individual SMSA's are provided on this listing.

ADDITIONAL DATA

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

Confidentiality guidelines further prescribe that individual records cannot be associated with areas having fewer than 100,000 people based on 1980 census results. The

redesigned metropolitan file identifies nearly all central cities, counties, and zones (selected groups of census tracts) which have a 1980 population of 100,000 or more persons. The 1987 national file will identify the four census geographic regions, urban/rural residence, and metropolitan/nonmetropolitan residence as well as all central cities and urbanized areas in the sample which satisfy the 100,000 population confidentiality requirement. Prior to redesign, AHS public-use microdata files only identified geographic areas have a 1970 census population of 250,000 persons.

Microdata computer tapes from the AHS are available on a cost-per-reel basis from Data User Services Division, Customer Services (Tapes), Bureau of the Census, Washington, DC 20233.

Microfiche of published reports. Microfiche copies for national and MSA published reports are available from Data User Services Division, Customer Services (Microfiche), Bureau of the Census, Washington, DC 20233.

DATA COLLECTION PROCEDURES

The redesigned American Housing Survey was conducted by interviewers who obtained the information from the occupants or, if the unit was vacant, from informed persons such as landlords, rental agents, or knowledgeable neighbors. The information reported by the interviewer reflected the situation at the time of the survey, which began in April 1987 and continued through December 1987 for the New York-Nassau-Suffolk, NY, metropolitan area; in April 1987 and continued through February 1988 for the Northern New Jersey metropolitan area; and in June 1987 and continued through December 1987 for the remaining metropolitan areas interviewed.

Data were collected for sample housing units located in the counties and independent cities that make up the 11 MSA's surveyed for the 1987 AHS. A sample of housing units was selected in these areas from the 1970 census and updated by a sample of addresses from building permits to include housing units added since 1970, and a sample of addresses from the 1980 census to represent counties added to the metropolitan area definitions as of 1983. Estimates of the counts and characteristics of the inventory were obtained for these sample units. A more detailed description of the survey design and sampling procedures can be found in appendix B.

PROCESSING PROCEDURES

The questionnaire and control card used for the AHS-MS redesign were of the conventional type on which the interviewer recorded the information by marking pre-coded check box or by writing in the entries. Census clerks edited and coded the documents. The information was then data keyed directly to magnetic tape which was processed

on the Census Bureau's computers through a number of editing and tabulating steps. A facsimile of both the control card and the questionnaire appears at the end of appendix A.

QUALIFICATIONS OF THE DATA

Since the estimates in this report are based on a sample, they may differ somewhat from the figures that would have been obtained from a complete census using the same questionnaire, instructions, and interviewers. Particular care should be exercised, therefore, in the interpretation of figures based on relatively small numbers of cases as well as small differences between figures. As in any survey work, the results are subject to errors of response and nonreporting and to sampling variability. For a further discussion of the accuracy of the data, see appendix B.

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

One minor difference in the definition is the 1974 through 1983 requirement that a housing unit must have either direct access from the outside or through a common hallway, or complete kitchen facilities for the exclusive use of the occupants. In the redesigned American Housing Survey, the complete kitchen facilities alternative was dropped with direct access required of all units. A second minor difference is in the definition of group quarters. In the 1974 through 1983 Annual Housing Survey, a household containing 5 or more persons unrelated to the householder was considered to be group quarters. In the redesigned AHS, the cutoff was changed to 9 or more persons unrelated to the householder.

There are also some minor differences in the definition or presentation of several subjects. The 1974 through 1983 AHS reports presented data on gross rent for renter-occupied units, contract rent for vacant-for-rent units, and selected monthly housing costs for owner-occupied housing units. The same basic data is presented for all three groups in the redesigned AHS except that the subject is titled "monthly housing costs" for all three universes on all tables to ease presentation of the data on tables where more than one of the universes occur. For a detailed definition of "monthly housing costs" see page App-19 of appendix A.

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

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

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

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

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

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

DATA FOR MINORITY HOUSEHOLD

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

For this metropolitan area, chapters 5 and 6 are included.

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

1984		1985		1986		1987	
Name	Geography same as 1974-83 AHS ¹	Name	Geography same as 1974-83 AHS ¹	Name	Geography same as 1974-83 AHS ¹	Name	Geography same as 1974-83 AHS ¹
Birmingham, AL, MSA		Boston, MA-NH, CMSA		Anaheim-Santa Ana, CA, PMSA	X	Atlanta, GA, MSA	
Buffalo, NY, CMSA	X	Dallas, TX, PMSA	X	Cincinnati, OH-KY-IN, PMSA	X	Baltimore, MD, MSA	
Cleveland, OH, PMSA	X	Detroit, MI, PMSA		Denver, CO, CMSA		Chicago, IL, area PMSA's	
Indianapolis, IN, MSA	X	Fort Worth-Arlington, TX, PMSA		Kansas City, MO-KS, CMSA		Columbus, OH, MSA	
Memphis, TN-AR-MS, MSA		Los Angeles-Long Beach, CA, PMSA	X	Miami-Ft. Lauderdale, FL, CMSA		Hartford, CT, CMSA	
Milwaukee, WI, PMSA	X	Minneapolis-St. Paul, MN-WI, MSA		New Orleans, LA, MSA		Houston, TX, area PMSA's	
Norfolk-Virginia Beach-Newport News, VA, MSA		Philadelphia, PA-NJ, PMSA	X	Pittsburgh, PA, CMSA		New York-Nassau-Suffolk, NY, PMSA's	
Oklahoma City, OK, MSA		Phoenix, AZ, MSA	X	Portland, OR-WA, CMSA		Northern NJ area PMSA's	
Providence-Pawtucket-Warwick RI-MA, area PMSA's		San Francisco-Oakland, CA, area PMSA's	X	Riverside-San Bernardino-Ontario, CA, PMSA		St. Louis, MO-IL, CMSA	
Salt Lake City, UT, MSA		Tampa-St. Petersburg, FL, MSA		Rochester, NY, MSA		San Diego, CA, MSA	
San Jose, CA, PMSA		Washington, DC-MD-VA, MSA		San Antonio, TX, MSA		Seattle-Tacoma, WA, CMSA	

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

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

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

*Included with Group B for the first interview.

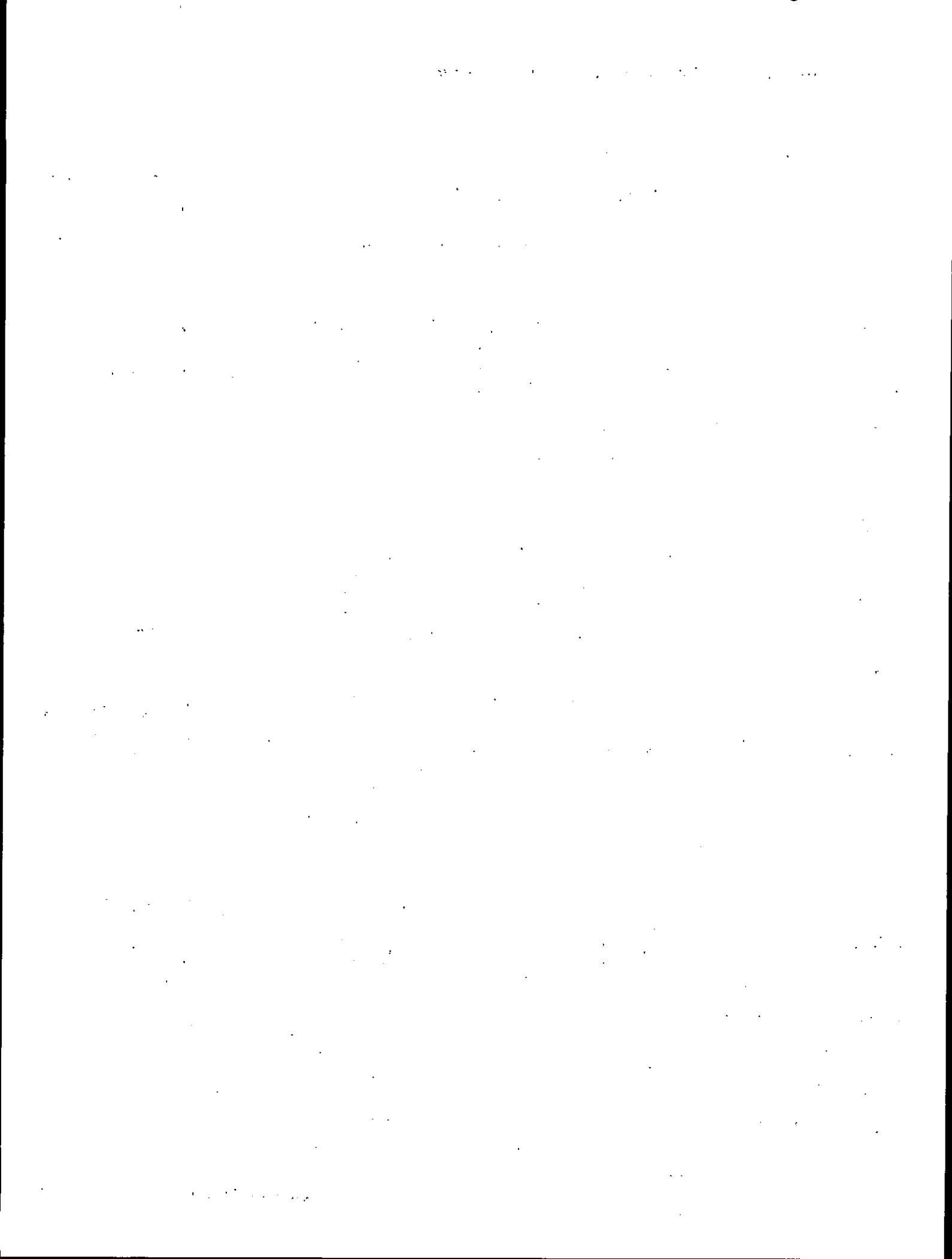


Table 1-1. Introductory Characteristics - All Housing Units

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

Characteristics	Total housing units	Seasonal	Total	Year-round										New construction 4 yrs	Mobile homes		
				Occupied			Vacant										
				Total	Owner	Renter	Total	For rent	Rental vacancy rate	For sale only	Rented or sold	Occasional use/URE	Other vacant				
Total	4 741.1	47.9	4 693.2	4 392.2	1 881.2	2 511.0	301.0	115.7	4.4	54.5	40.3	50.9	39.7	117.0	6.7		
Units in Structure																	
1, detached	1 248.4	26.0	1 222.4	1 180.5	1 101.5	79.0	41.9	3.0	3.6	11.9	8.5	14.1	4.4	33.4	...		
1, attached	183.6	2.5	181.1	170.2	144.3	25.9	10.9	1.1	4.0	4.8	1.1	2.8	1.1	18.9	...		
2 to 4	1 019.5	7.0	1 012.5	945.8	348.6	597.2	66.6	31.8	5.0	8.2	7.1	8.6	10.9	30.5	...		
5 to 9	266.1	2.3	263.8	239.2	24.7	214.4	24.6	12.9	5.6	.8	2.2	1.9	6.8	5.5	...		
10 to 19	270.3	2.3	268.0	294.3	16.4	217.9	33.7	18.5	7.8	4.2	1.0	3.4	6.6	1.7	...		
20 to 49	590.0	3.2	586.8	542.3	36.2	506.1	44.5	21.5	4.1	7.4	4.5	6.3	4.9	5.7	...		
50 or more	1 156.4	4.5	1 151.9	1 073.1	204.9	868.2	78.8	27.0	3.0	17.2	16.0	13.7	4.9	22.5	...		
Mobile home or trailer	6.7	-	6.7	6.7	4.6	2.2	-	-	-	-	-	-	-	.7	6.7		
Cooperatives and Condominiums																	
Cooperatives	341.5	2.4	339.1	300.5	216.1	84.4	38.5	5.8	6.4	16.2	10.1	5.7	.8	3.4	...		
Condominiums	141.2	5.4	135.8	112.2	71.4	40.8	23.6	-	-	11.2	7.9	4.5	-	33.8	.7		
Year Structure Built¹																	
1990 to 1994	-	-	-	-	-	-	-	-	-	-	-	-	-	91.8	...		
1985 to 1989	91.8	1.7	90.1	60.6	35.7	24.9	29.5	2.3	8.5	14.6	6.6	4.9	1.2	25.1	...		
1980 to 1984	88.7	6.1	82.6	75.4	34.6	40.8	7.1	2.0	4.6	-	2.0	3.1	-	-	...		
1975 to 1979	330.3	21.5	308.8	171.4	72.1	99.3	137.4	54.1	34.6	23.4	11.7	27.3	20.9	...	...
1970 to 1974	218.1	-	218.1	213.3	121.0	92.3	4.8	2.4	2.5	.7	-	.9	.8	-	2.3		
1960 to 1969	668.7	2.8	665.9	646.9	338.2	308.7	18.9	6.5	2.0	2.9	4.6	3.5	1.5	-	3.8		
1950 to 1959	723.3	3.5	719.8	702.8	400.2	302.6	17.0	2.9	.9	6.0	5.0	1.6	-	-	...		
1940 to 1949	503.3	1.3	502.0	490.3	193.6	296.7	11.7	4.7	1.6	1.5	1.6	.9	3.0	-	...		
1930 to 1939	735.9	8.8	727.1	695.4	252.0	443.4	31.7	14.9	3.2	2.3	4.0	3.7	6.8	-	...		
1920 to 1929	629.6	.7	628.8	606.4	223.8	382.7	22.4	11.7	3.0	2.3	2.7	2.7	3.0	-	...		
1919 or earlier	751.5	1.4	750.1	729.6	210.0	519.5	20.5	14.3	2.7	.8	2.1	2.4	1.0	-	...		
Median	1945	1976	1945	1943	1952	1938	1976	1975	-	1977	1975	1977	1976	-	-		
Statistical Areas																	
Current units, in 1970 boundaries of SMSA	4 652.0	44.7	4 607.3	4 311.3	1 825.3	2 486.1	296.0	113.5	4.3	53.8	38.8	50.1	39.7	111.5	6.7		
1970 central city(s)	3 237.9	15.8	3 222.1	3 005.6	889.7	2 116.0	216.5	95.5	4.3	32.2	24.5	30.3	33.9	50.6	...		
1970 balance of SMSA	1 414.1	28.9	1 385.2	1 305.7	935.6	370.1	79.5	18.0	4.6	21.7	14.2	19.8	5.7	60.8	4.6		
Current units, in 1983 boundaries of MSA	4 741.1	47.9	4 693.2	4 392.2	1 881.2	2 511.0	301.0	115.7	4.4	54.5	40.3	50.9	39.7	117.0	6.7		
1983 central city(s)	3 237.9	15.8	3 222.1	3 005.6	889.7	2 116.0	216.5	95.5	4.3	32.2	24.5	30.3	33.9	50.6	...		
1983 balance of MSA	1 503.2	32.1	1 471.1	1 386.5	991.5	395.0	84.6	20.2	4.8	22.3	15.8	20.6	5.7	66.3	4.6		
Suitability for Year-Round Use²																	
Built and heated for year-round use	4 723.7	30.5	4 693.2	4 392.2	1 881.2	2 511.0	301.0	115.7	4.4	54.5	40.3	50.9	39.7	113.1	6.7		
Not suitable	14.0	14.0	-	-	-	-	-	-	-	-	-	-	-	2.9	-		
Not reported	3.4	3.4	-	-	-	-	-	-	-	-	-	-	-	1.0	-		
Duration of Vacancy																	
Vacant units	317.7	40.3	277.4	...	...	...	277.4	115.7	...	54.5	40.3	27.3	39.7	33.0	-
Less than 1 month vacant	75.3	13.7	61.6	...	...	...	61.6	29.3	...	4.5	15.3	8.0	4.5	4.4	-
1 month up to 2 months	19.7	2.0	17.7	...	...	...	17.7	12.7	...	1.7	3.3	-	-	2.4	-
2 months up to 6 months	70.7	9.1	61.6	...	...	...	61.6	27.6	...	18.1	5.6	4.9	5.5	2.3	-
6 months up to 1 year	34.2	4.3	29.8	...	...	...	29.8	17.1	...	6.4	2.4	-	4.0	.6	-
1 year up to 2 years	26.0	3.0	23.0	...	...	...	23.0	7.3	...	4.2	5.0	1.5	5.1	4.5	-
2 years or more	35.0	2.8	32.1	...	...	...	32.1	14.0	...	1.4	1.6	3.6	11.4	-	-
Never occupied	19.0	1.0	17.9	...	...	...	17.9	2.7	...	11.2	2.9	.7	.5	13.2	-
Don't know	37.8	4.3	33.5	...	...	...	33.5	5.1	...	7.0	4.3	8.6	8.6	5.7	-
Last Used as a Permanent Residence																	
Vacant seasonal and URE units	71.5	47.9	23.6	...	...	...	23.6	...	...	...	...	23.6	...	10.1	-
Less than 1 month since occupied as permanent home	6.7	6.0	.7	...	...	...	.7	...	...	...	...	.7	...	4.1	-
1 month up to 2 months	1.6	.7	.9	...	...	...	.9	...	...	...	...	.9	...	-	-
2 months up to 6 months	6.6	2.6	4.0	...	...	...	4.0	...	...	...	...	4.0	...	-	-
6 months up to 1 year	2.1	2.1	-	...	...	...	-	...	...	...	...	-	...	-	-
1 year up to 2 years	3.9	3.0	.9	...	...	...	.9	...	...	...	...	.9	...	-	-
2 years or more	12.3	5.6	6.7	...	...	...	6.7	...	...	...	...	6.7	...	3.8	-
Never occupied as permanent home	26.4	23.0	3.4	...	...	...	3.4	...	...	...	...	3.4	...	.5	-
Don't know	8.0	2.3	6.7	...	...	...	6.7	...	...	...	...	6.7	...	.5	-
Not reported	3.0	2.4	.5	...	...	...	.5	...	...	...	...	.5	...	.5	-

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

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

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

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

Characteristics	Total housing units	Seasonal	Total	Year-round										New construction 4 yrs	Mobile homes	
				Occupied			Vacant									
				Total	Owner	Renter	Total	For rent	Rental vacan-	For sale	Rent or sold	Occa-	Other	vacant		
Total	4 741.1	47.9	4 693.2	4 392.2	1 881.2	2 511.0	301.0	115.7	4.4	54.5	40.3	50.9	39.7	117.0	6.7	
Stories in Structure																
1	144.2	9.3	134.8	125.6	102.3	23.2	9.3	.8	3.2	1.4	.6	6.5	-	3.2	6.7	
2	754.3	13.9	740.4	703.0	521.1	181.9	37.5	8.7	4.6	10.0	5.4	11.6	1.7	38.0	-	
3	1 391.1	12.7	1 378.5	1 306.7	877.8	428.9	71.8	21.9	4.8	16.8	9.0	6.9	17.2	39.2	-	
4 to 6	1 231.9	8.6	1 223.3	1 123.7	726.2	951.1	99.5	53.3	5.3	13.0	8.6	9.5	15.2	16.9	-	
7 or more	1 219.5	3.3	1 216.2	1 133.2	207.4	925.8	83.0	31.0	3.2	13.3	16.8	16.4	5.5	19.6	-	
Stories Between Main and Apartment Entrances																
Multiunits, 2 or more floors	3 286.6	19.4	3 267.3	3 023.0	630.0	2 393.0	244.2	111.6	4.4	37.8	30.7	29.9	34.2	65.9	-	
None (on same floor)	698.9	2.1	696.8	645.9	232.8	413.0	51.0	27.2	6.1	8.1	4.7	3.6	7.4	21.3	-	
1 (up or down)	663.5	3.9	659.6	617.3	145.0	472.3	42.2	18.8	3.8	6.1	6.6	3.8	6.9	16.0	-	
2 or more (up or down)	1 824.7	13.4	1 811.3	1 673.4	240.9	1 424.2	138.0	58.9	3.9	21.6	19.5	21.3	16.8	25.8	-	
Not reported	99.5	-	99.5	86.5	11.2	75.2	13.1	6.7	8.2	2.0	-	1.2	3.2	2.7	-	
Common Stairways																
Multiunits, 2 or more floors	3 286.6	19.4	3 267.3	3 023.0	630.0	2 393.0	244.2	111.6	4.4	37.8	30.7	29.9	34.2	65.9	-	
No common stairways	479.9	3.3	476.7	442.6	175.4	267.2	34.1	16.5	5.8	5.9	5.2	4.3	2.2	29.9	-	
With common stairways	2 758.7	16.1	2 740.6	2 533.5	444.9	2 088.6	207.1	95.2	4.3	31.9	25.5	24.4	30.2	33.9	-	
No loose steps	2 536.8	12.3	2 524.5	2 345.6	422.8	1 922.8	178.9	84.6	4.2	27.6	22.6	23.5	20.7	33.2	-	
Railings not loose	2 342.8	11.6	2 331.2	2 169.1	385.1	1 784.0	162.1	75.3	4.0	26.2	21.6	21.3	17.7	28.9	-	
Railings loose	78.5	-	78.5	73.8	6.5	67.3	4.7	4.1	5.8	-	-	-	5	-	-	
No railings	88.9	.7	86.2	77.7	23.7	54.0	8.5	3.1	5.4	.7	1.0	1.3	2.4	3.0	-	
Status of railings not reported	28.7	-	28.7	25.0	7.5	17.5	3.7	2.1	10.7	.7	.9	.9	1.3	-	-	
Loose steps	190.3	3.8	186.5	160.3	16.5	143.8	26.2	10.6	6.7	4.3	2.9	-	8.4	.7	-	
Railings not loose	124.6	-	124.6	109.8	11.8	98.0	14.8	5.1	4.9	3.1	1.5	-	5.0	.7	-	
Railings loose	48.5	3.8	44.7	35.6	2.6	33.0	9.2	4.7	12.2	1.2	.7	-	2.7	-	-	
No railings	7.8	-	7.8	6.3	1.4	5.0	1.5	.8	13.2	-	-	-	.7	-	-	
Status of railings not reported	9.4	-	9.4	8.7	.8	7.9	.7	-	-	-	-	-	-	-	-	
Status of steps not reported	29.5	-	29.5	27.6	5.5	22.0	1.9	-	-	-	-	-	1.1	-	-	
Status of stairways not reported	50.1	-	50.1	47.0	9.8	37.2	3.1	-	-	-	-	-	1.2	1.9	2.1	
Light Fixtures in Public Halls																
2 or more units in structure	3 302.3	19.4	3 283.0	3 034.7	630.8	2 403.9	248.3	111.6	4.4	37.8	30.7	33.9	34.2	65.9	-	
No public halls	532.3	4.4	527.9	489.2	201.5	287.8	38.6	16.3	5.3	7.5	5.6	5.3	4.0	27.6	-	
No light fixtures in public halls	3.1	-	3.1	3.1	.7	2.4	-	-	-	-	-	-	-	-	-	
All in working order	2 375.5	11.2	2 364.3	2 193.0	393.2	1 799.8	171.3	77.0	4.1	24.1	23.7	26.6	19.8	35.5	-	
Some in working order	197.7	3.8	194.0	180.2	8.2	172.0	13.8	8.4	4.6	1.2	-	-	4.2	-	-	
None in working order	11.8	-	11.8	8.5	.8	7.7	3.2	1.5	16.4	-	-	-	1.7	-	-	
Unable to determine if working	97.0	-	97.0	82.8	13.7	69.1	14.2	7.7	9.9	2.5	1.4	-	2.6	.7	-	
Not reported	84.9	-	84.9	77.8	12.7	65.1	7.1	.8	1.2	2.5	-	2.0	1.9	2.1	-	
Elevator on Floor																
Multiunits, 2 or more floors	3 286.6	19.4	3 267.3	3 023.0	630.0	2 393.0	244.2	111.6	4.4	37.8	30.7	29.9	34.2	65.9	-	
With 1 or more elevators working	1 351.7	2.2	1 349.5	1 259.7	223.6	1 036.2	89.8	32.1	3.0	18.1	15.8	19.0	34.2	22.8	-	
With elevator, none in working condition	28.3	1.2	27.1	25.4	2.3	23.1	1.7	-	-	1.7	-	-	-	-	-	
No elevator	1 850.2	16.0	1 834.2	1 683.4	393.4	1 290.0	150.8	79.5	5.8	19.7	13.2	9.6	28.8	39.8	-	
Units 3 or more floors from main entrance	380.1	6.8	373.3	339.6	12.2	327.5	33.7	19.0	5.5	4.3	1.3	.7	8.4	1.3	-	
Foundation																
1 unit bldg. excl. mobile homes	1 432.0	28.5	1 403.5	1 350.7	1 245.8	105.0	52.8	4.1	3.7	16.7	9.6	17.0	5.4	50.3	-	
With basement under all of building	932.8	11.4	921.4	892.3	831.7	60.6	29.1	2.6	4.1	9.0	6.2	7.7	3.6	32.3	-	
With basement under part of building	246.0	2.5	243.5	237.0	212.8	24.1	6.5	-	-	1.0	1.8	3.7	-	2.6	-	
With crawl space	74.4	5.8	68.5	64.1	57.5	6.6	4.4	-	-	-	.5	2.1	1.8	1.2	-	
On concrete slab	163.1	5.7	157.4	145.5	135.8	9.6	11.9	1.4	13.0	6.7	1.1	2.7	-	14.2	-	
Other	15.8	3.1	12.7	11.9	7.9	4.0	.8	-	-	-	.8	-	-	-	-	
External Building Conditions																
Sagging roof	21.1	.8	20.3	18.9	8.0	10.9	1.4	.8	6.7	-	-	.7	-	1.3	-	
Missing roofing material	26.4	.8	25.6	20.2	11.8	8.4	5.4	2.8	25.4	.8	-	1.0	.7	-	-	
Hole in roof	9.1	-	9.1	9.1	3.3	5.8	-	-	-	-	-	-	.7	-	-	
Could not see roof	1 324.6	8.7	1 315.9	1 231.2	241.8	989.4	84.8	33.1	3.2	11.3	17.0	14.0	9.5	15.2	1.4	
Missing bricks, siding, other outside wall material	85.2	.8	84.4	73.3	23.8	49.5	11.0	4.3	8.0	-	1.0	1.7	4.1	-	-	
Sloping outside walls	11.2	-	11.2	9.7	2.3	7.3	1.6	-	-	1.6	-	-	-	-	-	
Boarded up windows	27.8	-	27.8	18.6	6.3	12.3	9.2	3.1	20.2	.7	-	-	5.4	-	-	
Broken windows	61.8	1.7	60.1	46.9	8.6	38.3	13.2	4.7	10.9	2.2	-	-	6.4	-	-	
Bars on windows	242.7	4.4	238.3	225.0	23.0	202.1	13.2	9.2	4.3	-	-	-	1.7	2.4	-	
Foundation crumbling or has open crack or hole	65.8	1.5	64.3	55.8	21.8	34.0	8.5	3.6	9.7	-	1.0	-	3.9	-	-	
Could not see foundation	536.2	4.0	532.2	495.0	161.4	333.6	37.3	15.8	4.5	4.9	6.7	2.7	7.2	10.3	-	
None of the above	2 696.9	33.1	2 663.8	2 492.3	1 180.8	1 311.5	171.5	63.8	4.6	36.7	18.2	28.7	24.1	85.4	5.3	
Could not observe or not reported	476.2	3.8	472.4	456.7	341.0	115.8	15.7	6.1	5.0	2.8	.8	6.0	-	4.8	-	
Site Placement																
Mobile homes	6.7	-	6.7	6.7	4.6	2.2	-	-	-	-	-	-	-	.7	6.7	
First site	3.0	-	3.0	3.0	3.0	-	-	-	-	-	-	-	-	3.0	-	
Moved from another site	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Don't know	1.6	-	1.6	1.6	1.6	-	-	-	-	-	-	-	-	1.6	-	
Not reported	2.2	-	2.2	2.2	2.2	-	-	-	-	-	-	-	-	.7	2.2	

*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, see text.]

Characteristics	Total housing units	Seasonal	Total	Year-round										New construction 4 yrs	Mobile homes		
				Occupied			Vacant										
				Total	Owner	Renter	Total	For rent	Rental vacan-	For sale only	Rent- ed or sold	Occa-	Other vacant				
Total	4 741.1	47.9	4 693.2	4 392.2	1 881.2	2 511.0	301.0	115.7	4.4	54.5	40.3	50.9	39.7	117.0	6.7		
Rooms																	
1 room	150.5	3.2	147.3	115.2	2.4	112.8	32.1	23.7	17.3	.7	.8	5.0	1.8	2.2	-		
2 rooms	189.9	1.9	188.1	169.6	15.0	154.5	18.5	4.8	3.0	4.0	4.0	-	5.7	3.8	-		
3 rooms	1 028.5	6.3	1 022.3	922.3	107.7	814.6	99.9	44.2	5.1	15.9	11.4	14.6	13.8	17.9	.7		
4 rooms	1 073.6	12.7	1 060.8	986.2	220.0	766.2	74.7	34.1	4.2	10.1	11.7	9.6	9.1	25.4	3.1		
5 rooms	826.8	11.8	815.1	777.5	360.4	417.1	37.5	6.0	1.4	9.3	9.7	7.5	5.1	28.9	2.9		
6 rooms	676.8	7.5	669.4	648.4	472.1	176.3	20.9	2.0	1.1	8.1	1.0	7.5	2.3	17.3	-		
7 rooms	373.9	.9	373.0	364.9	321.3	43.6	8.1	.8	1.8	3.2	1.0	3.1	-	9.1	-		
8 rooms	243.2	.6	239.6	234.8	221.3	13.6	4.8	-	-	.6	-	3.0	.5	5.2	-		
9 rooms	93.0	-	93.0	90.0	85.1	4.9	3.1	-	-	1.6	-	.7	.8	5.1	-		
10 rooms or more	84.7	-	84.7	83.2	75.9	7.3	1.5	-	-	1.0	-	.5	.5	2.0	-		
Median	4.4	4.5	4.4	4.5	6.0	3.7	3.5	3.2	...	4.2	3.8	4.1	3.4	4.8	...		
Bedrooms																	
None	257.8	3.2	254.6	212.3	17.0	195.4	42.2	23.6	10.7	3.5	4.0	5.0	6.2	6.0	-		
1	1 348.5	8.2	1 340.3	1 218.2	179.9	1 038.3	122.1	57.1	5.2	21.7	13.8	15.1	14.5	23.2	.7		
2	1 373.8	17.3	1 356.5	1 272.6	422.0	850.7	83.9	29.2	3.3	13.3	17.4	13.5	10.5	37.5	4.6		
3	1 232.9	13.5	1 219.4	1 181.5	826.7	354.8	37.9	3.9	1.1	12.4	3.4	12.5	5.6	37.7	1.4		
4 or more	525.9	5.6	520.2	507.5	435.8	71.7	12.8	.8	1.1	3.7	1.7	4.8	1.8	12.6	-		
Median	2.1	2.2	2.1	2.1	2.9	1.5	1.4	1.1	...	1.7	1.6	1.9	1.4	2.3	...		
Complete Bathrooms																	
None	104.7	.8	104.0	82.9	1.0	81.9	21.0	13.9	14.4	-	2.1	2.2	2.8	-	-		
1	3 147.3	27.6	3 119.6	2 906.1	736.1	2 170.0	213.6	94.0	4.1	34.8	26.2	26.8	31.8	42.8	3.7		
1 and one-half	680.2	6.6	673.6	644.6	499.8	144.8	29.0	2.5	1.7	9.4	4.4	9.5	3.2	21.5	2.2		
2 or more	808.8	12.9	796.0	758.6	644.4	114.2	37.4	5.3	4.4	10.3	7.7	12.3	1.8	52.7	.8		
Square Footage of Unit																	
Single detached and mobile homes	1 253.0	26.0	1 227.0	1 185.1	1 106.1	79.0	41.9	-3.0	3.6	11.9	8.5	14.1	4.4	33.4	4.6		
Less than 500	13.6	2.8	10.9	7.0	3.9	.8	.8	.8	9.4	-	-	-	-	-	2.3		
500 to 749	26.9	1.3	25.6	24.8	17.3	2.5	-.8	-.8	-.8	-	-	-	-	-	2.3		
750 to 999	52.7	1.3	51.4	51.4	43.8	7.6	-	-	-	-	-	-	-	-	-		
1,000 to 1,499	162.3	4.5	157.9	149.0	136.6	12.4	8.8	-	-	1.9	1.4	5.5	-	6.9	1.6		
1,500 to 1,999	202.4	1.2	201.2	196.8	187.6	9.2	4.3	-	-	.5	1.0	1.8	1.0	4.0	-		
2,000 to 2,499	214.5	1.4	213.1	211.0	203.1	7.9	2.1	.7	7.8	.8	-	.7	-	5.5	-		
2,500 to 2,999	141.8	2.0	139.7	133.3	125.7	7.6	6.4	-	-	1.1	2.6	2.7	-	3.4	-		
3,000 to 3,999	121.0	.8	120.3	117.8	114.8	2.9	2.5	-	-	.5	2.0	-	5.9	-	-		
4,000 or more	106.6	.7	105.8	104.2	97.3	6.9	1.6	-	-	1.6	-	-	-	4.5	-		
Not reported (includes don't know)	211.3	10.0	201.2	186.0	172.9	13.1	15.3	1.5	10.0	6.0	2.9	1.4	3.4	3.2	.7		
Median	2 147	...	2 155	2 158	2 183	1 582	1 928	...	...	...	...	...	...	...	...
Lot Size																	
Less than one-eighth acre	324.0	2.7	321.4	313.6	303.7	9.9	7.7	1.5	13.3	3.7	1.4	1.1	-	2.6	2.3		
One-eighth up to one-quarter acre	349.1	.8	348.3	341.4	330.4	11.1	6.9	.8	6.6	3.0	3.1	-	6.6	2.3	-		
One-quarter up to one-half acre	231.6	.8	230.8	227.6	216.9	10.8	3.2	-	-	1.7	1.5	-	-	3.1	-		
One-half up to one acre	146.5	-	146.5	143.8	137.3	6.5	2.7	-	-	2.7	-	-	-	7.4	-		
1 to 4 acres	118.3	1.1	117.2	114.4	107.2	7.2	2.8	-	-	-	-	2.8	-	10.3	-		
5 to 9 acres	3.7	-	3.7	3.7	3.0	.7	-	-	-	-	-	-	-	-	-		
10 acres or more	10.7	-	10.7	9.9	6.6	3.4	.8	-	-	.8	-	-	-	.7	-		
Don't know	174.0	-	174.0	165.2	115.6	49.6	8.7	1.7	3.4	2.9	3.0	1.1	-	5.3	-		
Not reported	38.7	-	38.7	35.6	29.8	5.8	3.1	-	-	2.0	.6	.6	-	9.6	-		
Median	.22	...	.22	.22	.22	.34	...	...	...	...	...	...	...	.70	...

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

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

Characteristics	Total housing units	Sea-sonal	Year-round										New construction 4 yrs	Mobile homes		
			Occupied			Vacant										
			Total	Owner	Renter	Total	For rent	Rental vacan-cy rate	For sale only	Rent-ed or sold	Occa-sional use/UAE	Other vacant				
Total	4 741.1	47.9	4 693.2	4 392.2	1 881.2	2 511.0	301.0	115.7	4.4	54.5	40.3	50.9	39.7	117.0	6.7	
Equipment¹																
Lacking complete kitchen facilities	146.4	6.8	139.6	79.7	10.0	69.6	59.9	22.6	24.1	14.9	5.3	3.0	14.2	8.2	-	
With complete kitchen (sink, refrigerator and burners)	4 594.7	41.1	4 553.6	4 312.5	1 871.2	2 441.3	241.1	93.1	3.7	39.6	35.0	47.9	25.5	108.7	6.7	
Kitchen sink	4 655.0	44.4	4 610.6	4 329.3	1 872.0	2 457.2	281.4	104.2	4.1	53.3	38.6	48.7	36.5	116.4	6.7	
Refrigerator	4 657.6	41.9	4 615.7	4 365.8	1 880.3	2 485.5	249.8	98.9	3.8	39.6	36.8	49.2	25.5	108.7	6.7	
Less than 5 years old	1 520.7	13.9	1 506.8	1 423.4	676.4	747.0	83.4	32.4	4.2	14.8	12.5	19.2	4.5	97.3	2.2	
Age not reported	120.3	6.4	113.9	79.3	16.6	62.6	34.7	4.9	7.1	7.1	6.1	4.5	12.0	3.1	-	
Burners and oven	4 662.3	43.1	4 619.3	4 351.1	1 881.2	2 469.9	268.1	101.1	3.9	48.8	37.4	47.9	32.9	113.1	6.7	
Less than 5 years old	1 171.7	15.4	1 156.3	1 066.5	546.8	519.7	89.8	32.8	5.9	22.7	14.6	16.5	3.2	103.6	2.2	
Age not reported	104.6	7.7	96.9	62.8	19.1	43.7	34.1	6.7	13.0	6.9	5.2	5.4	9.9	3.4	-	
Burners only	11.4	-	11.4	11.4	-	11.4	-	-	-	-	-	-	-	-	-	
Less than 5 years old	2.8	-	2.8	2.8	-	2.8	-	-	-	-	-	-	-	-	-	
Age not reported	1.4	-	1.4	1.4	-	1.4	-	-	-	-	-	-	-	-	-	
Oven only	1.4	-	1.4	1.4	-	1.4	-	-	-	-	-	-	-	-	-	
Less than 5 years old	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Age not reported	1.4	-	1.4	1.4	-	1.4	-	-	-	-	-	-	-	-	-	
Neither burners nor oven	66.0	4.8	61.2	28.3	-	28.3	32.9	14.5	33.3	5.7	2.9	3.0	6.7	3.8	-	
Dishwasher	1 425.0	16.1	1 408.9	1 327.7	1 050.7	276.9	81.3	12.1	4.2	21.2	18.2	25.9	3.8	84.7	1.5	
Less than 5 years old	521.6	7.8	513.9	464.9	374.0	90.9	49.0	3.9	4.0	14.8	12.7	18.4	1.1	79.7	.7	
Age not reported	47.1	3.7	43.3	33.0	13.6	19.3	10.4	1.7	8.2	2.5	3.1	1.5	1.5	.5	-	
Washing machine	2 283.3	17.7	2 245.6	2 212.3	1 553.5	676.8	33.2	1.6	1.2	10.2	4.6	14.4	2.5	65.3	6.7	
Less than 5 years old	789.8	12.1	787.7	776.9	523.3	253.5	10.8	-	-	4.4	2.1	3.5	.7	55.6	3.7	
Age not reported	37.7	1.2	36.5	29.8	12.4	17.3	6.8	.7	3.8	1.1	1.0	3.2	.8	1.3	1.5	
Clothes dryer	1 456.7	14.2	1 442.5	1 415.4	1 179.5	235.9	27.2	.7	.3	10.2	3.5	10.5	2.3	62.4	3.9	
Less than 5 years old	518.9	9.7	509.2	501.6	391.9	109.8	7.5	-	-	4.4	1.1	2.0	.7	54.3	1.6	
Age not reported	25.3	.7	24.7	18.0	9.7	8.3	6.6	.7	7.7	1.1	1.0	2.5	1.3	1.6	.8	
Disposal in kitchen sink	124.8	2.9	121.9	111.3	71.7	39.7	10.6	2.9	6.9	3.0	1.8	2.8	-	11.5	-	
Less than 5 years old	56.5	2.9	53.7	46.4	33.2	13.1	7.3	2.9	18.3	1.3	1.1	2.0	-	10.9	-	
Age not reported	18.0	-	16.0	14.7	6.3	8.5	3.3	-	-	1.7	.8	.8	-	.6	-	
Air conditioning:																
Central	442.5	4.9	437.6	404.1	266.7	137.4	33.5	7.7	5.3	8.3	8.9	8.6	-	49.3	-	
1 room unit	1 207.0	4.8	1 202.1	1 177.2	471.0	706.3	24.9	5.0	.7	3.1	2.1	11.6	3.1	9.8	2.4	
2 room units	688.7	3.8	664.9	643.9	370.2	273.7	21.0	4.4	1.6	5.9	4.2	5.8	.7	7.2	-	
3 room units or more	389.6	.7	388.9	380.9	292.4	88.4	8.1	.8	.9	3.6	.8	2.1	.8	11.5	-	
Main Heating Equipment																
Warm-air furnace	619.2	6.5	612.7	583.5	376.8	206.7	29.1	6.1	2.8	9.9	4.8	5.0	3.3	29.9	4.6	
Steam or hot water system	3 942.3	28.9	3 913.4	3 662.2	1 434.6	2 227.6	251.2	106.0	4.5	43.4	26.1	43.0	32.7	71.7	1.4	
Electric heat pump	15.3	1.5	13.8	11.8	5.9	6.0	2.0	-	-	1.2	-	.8	-	3.3	-	
Built-in electric units	90.3	3.3	87.0	76.7	31.1	45.6	10.3	1.7	3.5	-	7.2	1.4	-	11.3	-	
Floor, wall, or other built-in hot air units without ducts	29.9	.8	29.1	27.5	13.8	13.7	1.7	-	-	.9	-	.7	.7	.7	.7	
Room heaters with flue	7.0	-	7.0	3.2	2.1	1.1	3.8	1.9	63.0	-	1.3	.7	-	-	-	
Room heaters without flue	4.0	.8	3.2	3.2	2.4	.7	-	-	-	-	-	-	-	-	-	
Portable electric heaters	4.1	-	4.1	4.1	-	4.1	-	-	-	-	-	-	-	-	-	
Stoves	6.1	-	6.1	6.1	6.1	-	-	-	-	-	-	-	-	-	-	
Fireplaces with inserts	.8	-	.8	.8	.8	-	-	-	-	-	-	-	-	-	-	
Fireplaces without inserts	.8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Other	12.0	.4	11.6	11.6	6.1	5.5	-	-	-	-	-	-	-	-	-	
None	9.3	4.9	4.4	1.5	1.5	-	2.9	-	-	-	-	-	2.9	-	-	
Other Heating Equipment																
With other heating equipment ¹	628.4	11.2	617.3	605.5	361.5	244.0	11.8	-	-	4.0	2.7	3.8	1.3	14.3	-	
Warm-air furnace	16.3	-	16.3	16.3	5.7	10.6	-	-	-	-	-	-	-	-	-	
Steam or hot water system	9.7	-	9.7	9.7	7.2	2.5	-	-	-	-	-	-	.7	-	-	
Electric heat pump	2.2	-	2.2	2.2	1.5	.8	-	-	-	-	-	-	-	-	-	
Built-in electric units	12.3	-	12.3	12.3	11.5	.8	-	-	-	-	-	-	-	-	-	
Floor, wall, or other built-in hot-air units without ducts	8.6	-	8.6	8.6	3.7	4.9	-	-	-	-	-	-	-	-	-	
Room heaters with flue	17.7	-	17.7	17.7	12.0	5.7	-	-	-	-	-	-	-	-	-	
Room heaters without flue	45.6	-	45.6	45.6	36.6	9.0	-	-	-	-	-	-	-	-	-	
Portable electric heaters	220.2	.8	219.4	218.1	70.0	148.2	1.3	-	-	-	-	-	-	-	-	
Stoves	111.9	6.6	105.3	104.5	60.5	44.0	.8	-	-	.8	-	-	1.3	-	1.9	
Fireplaces with inserts	41.0	.7	40.3	39.5	37.5	2.0	.8	-	-	-	-	.8	-	2.0	.7	
Fireplaces with no inserts	175.3	3.7	171.6	163.4	144.2	19.2	8.1	-	-	2.5	2.7	3.0	-	9.5	-	
Other	35.3	-	35.3	33.2	14.1	19.1	2.1	-	-	.8	-	-	1.3	1.4	-	
Plumbing²																
With all plumbing facilities	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Lacking some plumbing facilities ¹	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
No hot piped water	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
No bathtub or shower	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
No flush toilet	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
No plumbing facilities for exclusive use	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Source of Water																
Public system or private company	4 585.5	36.2	4 549.3	4 263.2	1 776.5	2 486.7	286.1	115.0	4.4	52.1	39.0	42.0	38.0	99.4	5.1	
Well serving 1 to 5 units	147.7	11.7	136.0	122.9	102.0	20.9	13.1	-	-	2.4	.8	8.3	1.7	16.4	1.6	
Drilled	116.9	10.1	106.9	97.2	80.6	16.5	9.7	-	-	2.4	.8	5.6	1.0	12.3	.8	
Dug	23.6	.7	22.9	20.9	18.5	2.4	2.0	-	-	-	-	2.0	-	3.2	-	
Not reported	7.2	1.0	6.2	4.8	2.9	2.0	1.4	-	-	-	-	.7	.7	1.0	-	
Other	7.9	-	7.9	6.1	2.8	3.3	1.8	.7	17.3	-	.6	.6	-	1.1	-	
Means of Sewage Disposal																
Public sewer	4 191.6	20.3	4 171.3	3 908.8	1 469.3	2 439.5	262.5	109.6	4.3	48.1	34.5	33.6	36.4	83.6	3.8	
Sepic tank, cesspool, chemical toilet	547.9	27.6	520.3	483.4	411.9	71.4	37.0	5.1	6.6	5.8	16.4	3.3	33.4	-	3.0	
Other	1.6	-	1.6	-	-	-	1.6	.7	100.0	-	-	.9	-	-	-	

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

²Data not up to publication standards; see "Qualifications of the Data" section in the Introduction.

Table 1-5. Fuels - All Housing Units

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

Characteristics	Total housing units	Seasonal	Year-round											New construction 4 yrs	Mobile homes	
			Occupied			Vacant										
			Total	Owner	Renter	Total	For rent	Rental vacan- cy rate	For sale only	Rent- ed or sold	Occa- sional use/ URE	Other vacant				
Total.....	4 741.1	47.9	4 693.2	4 392.2	1 881.2	2 511.0	301.0	115.7	4.4	54.5	40.3	50.9	39.7	117.0	6.7	
Main House Heating Fuel																
Housing units with heating fuel.....	4 731.8	43.0	4 688.8	4 390.6	1 879.7	2 511.0	298.2	115.7	4.4	54.5	40.3	50.9	36.8	117.0	6.7	
Electricity.....	135.7	8.7	127.0	112.6	40.8	71.9	14.4	1.7	2.3	1.8	7.2	3.8	-	19.5	-	
Piped gas.....	1 425.7	6.1	1 419.7	1 340.6	764.5	576.2	79.0	26.7	4.4	25.0	10.2	5.1	12.0	57.8	1.6	
Bottled gas.....	18.8	-	18.9	15.0	5.7	9.3	3.9	2.9	23.7	-	-	1.1	-	7	-	
Fuel oil.....	3 087.9	26.8	3 061.2	2 868.8	1 042.5	1 827.3	191.4	79.3	4.1	27.7	21.2	39.5	23.7	35.9	5.1	
Kerosene or other liquid fuel.....	1.9	-	1.9	1.9	1.9	-	-	-	-	-	-	-	-	-	-	
Coal or coke.....	3.6	-	3.6	3.6	3.6	-	-	-	-	-	-	-	-	-	-	
Wood.....	4.9	.8	4.1	4.1	4.1	-	-	-	-	-	-	-	-	-	-	
Solar energy.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Other.....	53.2	.7	52.5	43.2	16.9	26.3	8.4	5.1	15.8	-	1.7	2.8	-	3.0	-	
Other House Heating Fuels																
With other heating fuels ¹	332.1	2.2	329.9	329.9	195.8	134.1	-	-	-	-	-	-	-	-	5.3	-
Electricity.....	91.1	-	91.1	91.1	35.1	56.0	-	-	-	-	-	-	-	-	1.3	-
Piped gas.....	45.3	-	45.3	45.3	15.8	29.5	-	-	-	-	-	-	-	-	-	-
Bottled gas.....	1.9	-	1.9	1.9	1.1	.8	-	-	-	-	-	-	-	-	-	-
Fuel oil.....	27.8	-	27.8	27.8	7.5	20.3	-	-	-	-	-	-	-	-	-	-
Kerosene or other liquid fuel.....	41.2	.8	40.4	40.4	33.2	7.2	-	-	-	-	-	-	-	-	-	-
Coal or coke.....	11.2	-	11.2	11.2	11.2	-	-	-	-	-	-	-	-	-	-	-
Wood.....	108.6	1.4	107.2	107.2	91.1	16.1	-	-	-	-	-	-	-	-	4.0	-
Solar energy.....	8.0	-	8.0	8.0	8.0	-	-	-	-	-	-	-	-	-	-	-
Other.....	15.1	-	15.1	15.1	2.2	13.0	-	-	-	-	-	-	-	-	-	-
Not reported.....	10.0	-	10.0	10.0	.8	9.3	-	-	-	-	-	-	-	-	-	-
Cooking Fuel																
With cooking fuel.....	4 671.0	43.1	4 628.0	4 362.8	1 881.2	2 481.6	265.2	101.1	3.9	48.8	37.4	47.1	30.8	113.1	6.7	
Electricity.....	768.7	19.5	749.2	708.3	484.8	223.6	40.9	7.9	3.4	6.2	5.9	18.3	2.4	43.0	-	
Gas.....	3 899.4	21.4	3 878.0	3 653.7	1 395.7	2 258.1	224.3	93.2	3.9	42.6	31.5	28.7	28.3	70.2	6.7	
Kerosene or other liquid fuel.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Coal or coke.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Wood.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other.....	2.9	2.1	.8	.8	.8	-	-	-	-	-	-	-	-	-	-	-
Water Heating Fuel																
With hot piped water.....	4 720.2	47.1	4 673.1	4 377.9	1 881.2	2 496.7	295.2	110.6	4.2	54.5	40.3	50.9	38.9	117.0	6.7	
Electricity.....	169.8	9.5	160.3	151.2	78.0	75.3	9.0	1.0	1.3	3.9	2.1	2.0	-	16.2	1.6	
Gas.....	1 646.9	10.8	1 636.0	1 544.7	865.0	679.7	91.3	32.9	4.6	23.2	14.9	6.2	14.2	60.5	1.6	
Fuel oil.....	2 857.0	26.1	2 830.9	2 644.4	925.9	1 718.5	186.5	74.6	4.1	26.1	22.5	38.5	24.8	35.6	3.6	
Kerosene or other liquid fuel.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Coal or coke.....	2.1	-	2.1	2.1	-	2.1	-	-	-	-	-	-	-	-	-	-
Wood.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Solar energy.....	2.1	-	2.1	2.1	2.1	-	-	-	-	-	-	-	-	-	-	-
Other.....	42.4	.7	41.7	33.4	12.3	21.1	8.4	2.1	9.2	1.3	.8	4.2	-	4.6	-	-
Central Air Conditioning Fuel																
With central air conditioning.....	442.5	4.9	437.6	404.1	266.7	137.4	33.5	7.7	5.3	8.3	8.9	8.6	-	49.3	-	
Electricity.....	391.7	4.9	386.7	357.1	229.9	127.2	29.6	5.9	4.4	8.3	7.6	7.8	-	47.0	-	
Gas.....	34.4	-	34.4	33.5	28.2	5.3	.9	.9	14.3	-	1.3	.8	-	1.6	-	
Other.....	18.4	-	16.4	13.5	8.5	4.9	3.0	.9	15.6	-	-	-	-	.8	-	
Clothes Dryer Fuel																
With clothes dryer.....	1 456.7	14.2	1 442.5	1 415.4	1 179.5	235.9	27.2	.7	.3	10.2	3.5	10.5	2.3	62.4	3.8	
Electricity.....	877.4	10.0	867.3	845.3	683.8	161.5	22.0	.7	.4	6.7	2.8	9.6	2.3	42.9	3.1	
Gas.....	575.2	2.0	573.2	568.1	495.7	72.4	5.1	-	-	3.5	.8	.9	-	19.4	.8	
Other.....	4.1	2.1	2.0	2.0	-	2.0	-	-	-	-	-	-	-	-	-	
Units Using Each Fuel¹																
Electricity.....	4 566.9	7.6	4 559.3	4 389.5	1 879.9	2 509.6	169.8	115.7	4.4	11.2	19.4	23.6	-	98.2	6.7	
All-electric units.....	51.5	7.1	44.4	39.8	25.5	14.3	4.6	1.0	6.7	.6	1.6	1.3	-	10.5	-	
Gas.....	4 022.6	3.9	4 018.6	3 867.1	1 490.9	2 376.2	151.5	105.7	4.2	11.2	18.1	16.4	-	75.9	6.7	
Fuel oil.....	3 342.3	2.2	3 340.1	3 210.3	1 136.8	2 073.5	129.8	92.4	4.3	6.4	10.5	20.5	-	40.8	5.1	
Kerosene or other liquid fuel.....	43.1	.8	42.3	42.3	35.1	7.2	-	-	-	-	-	-	-	-	-	-
Coal or coke.....	16.9	-	16.9	16.9	14.7	2.1	-	-	-	-	-	-	-	-	-	-
Wood.....	113.5	2.2	111.3	111.3	95.2	16.1	-	-	-	-	-	-	-	-	4.0	-
Solar energy.....	10.1	-	10.1	10.1	10.1	-	-	-	-	-	-	-	-	-	-	-
Other.....	78.0	2.8	75.2	63.0	19.8	43.2	12.2	5.1	10.4	1.3	1.7	4.2	-	4.6	-	

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

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

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

Characteristics	Total housing units	Seasonal	Year-round										New construction 4 yrs	Mobile homes		
			Occupied			Vacant										
			Total	Owner	Renter	Total	For rent	Rental vacan- cy rate	For sale only	Rent- ed or sold	Occa- sional use/ URE	Other vacant				
Total	4 741.1	47.9	4 693.2	4 392.2	1 881.2	2 511.0	301.0	115.7	4.4	54.5	40.3	50.9	39.7	117.0	6.7	
Selected Amenities¹																
Porch, deck, balcony, or patio	1 768.8	35.1	1 733.7	1 664.9	1 242.2	422.7	68.8	8.7	2.0	18.2	13.2	22.3	6.4	73.6	5.3	
Not reported	28.2	.7	27.5	22.5	8.0	14.4	5.0	.8	5.0	-	2.2	-	2.1	.6	-	
Usable fireplace	637.7	13.1	624.6	590.9	498.6	92.4	33.6	3.1	3.1	5.5	6.6	16.2	2.3	24.4	-	
Separate dining room	1 743.8	9.6	1 734.2	1 662.1	1 169.5	492.6	72.1	15.6	3.1	23.1	11.0	15.7	6.7	38.6	.7	
With 2 or more living rooms or recreation rooms, etc.	834.2	6.0	828.2	810.0	710.1	99.8	18.2	-	-	8.6	1.2	5.5	2.8	33.3	-	
Garage or carport included with home	1 417.0	10.7	1 406.3	1 373.2	1 183.2	190.0	33.1	9.2	4.6	11.9	7.1	4.9	-	41.6	2.4	
Not included	3 216.2	36.6	3 179.6	3 005.4	692.4	2 313.0	174.2	102.8	4.2	24.7	28.0	18.7	-	59.9	4.4	
Offstreet parking included	591.4	11.7	579.8	549.3	307.1	242.3	30.4	11.9	4.6	8.2	6.0	4.3	-	31.1	3.0	
Offstreet parking not reported	46.4	.7	45.7	44.7	13.3	31.3	1.1	1.1	3.3	-	-	-	-	.7	-	
Garage or carport not reported	40.9	.5	40.4	13.5	5.5	8.0	26.8	3.7	29.6	17.9	5.3	-	-	11.3	-	
Owner or Manager on Property																
Rental, multiunit ²	2 540.6	...	2 539.8	2 408.0	...	2 406.0	133.8	111.6	4.4	...	10.8	11.4	...	35.6	...	
Owner or manager lives on property	646.0	...	646.0	599.4	...	599.4	46.5	39.3	8.1	...	5.7	1.5	...	8.7	...	
Neither owner nor manager lives on property	1 894.6	...	1 893.8	1 806.6	...	1 806.6	87.2	72.3	3.8	...	5.1	9.8	...	26.9	...	
Selected Deficiencies¹																
Holes in floors	197.1	4.7	192.4	175.1	8.4	166.7	17.3	8.3	4.7	.8	.8	1.1	6.2	.7	-	
Open cracks or holes (interior)	553.8	5.7	548.1	513.3	69.9	443.3	34.8	12.2	2.7	3.3	3.1	1.9	14.3	2.3	1.4	
Broken plaster or peeling paint (interior)	564.8	6.8	557.9	518.8	81.9	436.9	39.2	13.3	2.9	1.5	3.1	4.2	17.0	.8	1.4	
No electrical wiring	124.8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Exposed wiring	124.8	2.1	122.7	118.6	19.3	99.3	4.1	2.5	2.5	.8	-	-	.9	-	-	
Rooms without electric outlets	135.9	2.5	133.4	126.4	19.9	106.5	7.0	2.6	2.4	1.0	-	.7	2.8	1.3	.7	
Description of Area Within 300 Feet¹																
Single-family detached houses	1 748.3	28.0	1 720.3	1 619.3	1 037.7	581.6	100.8	29.1	4.7	22.0	16.3	22.6	10.8	54.2	1.4	
Only single-family detached	82.2	5.8	76.5	70.8	64.1	6.7	5.7	1.6	19.7	1.6	-	1.3	1.1	.6	-	
Single-family attached or 1 to 3 story multifamily	1 629.8	9.4	1 620.5	1 512.5	524.6	988.0	107.9	43.6	4.2	25.3	11.0	11.1	17.0	46.6	-	
4 to 6 story multifamily	1 669.0	12.2	1 656.8	1 533.4	246.9	1 286.5	123.3	56.1	4.2	16.2	13.8	20.0	17.3	21.9	1.4	
7 stories or more multifamily	1 347.6	9.0	1 338.6	1 240.3	223.7	1 016.7	98.3	38.6	3.6	12.7	16.8	18.9	11.3	20.8	-	
Mobile homes	11.6	-	11.6	11.0	7.8	3.3	.5	-	-	-	-	.5	-	1.8	3.9	
Residential parking lots	1 364.9	4.4	1 360.4	1 239.6	311.4	926.2	120.9	51.8	5.3	18.8	17.4	18.8	16.1	33.8	2.3	
Commercial, institutional, or industrial	528.3	1.9	526.3	485.0	131.7	353.3	41.3	17.8	4.8	6.9	9.5	3.9	3.2	23.5	.8	
Body of water	224.7	8.5	218.2	196.7	86.0	110.7	21.5	6.5	5.5	1.9	4.7	6.4	2.0	7.4	-	
Open space, park, woods, farm, or ranch	859.7	16.0	843.7	793.8	307.1	486.7	49.8	12.9	2.6	11.4	6.5	10.9	8.2	29.1	.8	
4+ lane highway; railroad, or airport	494.0	3.1	491.0	460.3	128.5	331.8	30.7	13.3	3.8	1.8	4.0	6.2	3.5	5.1	.8	
Other	234.7	3.2	231.5	206.6	65.0	141.6	24.9	8.6	5.7	2.8	6.7	4.4	2.3	12.0	-	
Not observed or not reported	595.7	3.9	591.9	559.7	370.9	188.7	32.2	10.8	5.4	2.8	7.5	7.7	3.4	16.0	-	
Age of Other Residential Buildings Within 300 Feet																
Older	283.9	1.5	282.4	247.7	1 104.3	1 143.4	34.7	11.8	7.5	9.8	8.4	4.1	.7	34.9	2.3	
About the same	3 196.5	28.6	3 167.9	2 979.4	1 213.5	1 765.9	188.5	76.8	4.1	30.7	26.8	29.1	25.1	45.7	2.2	
Newer	154.6	2.7	151.9	140.1	55.9	84.1	11.8	4.5	5.1	3.3	-	1.7	2.3	1.2	.8	
Very mixed	608.1	11.9	596.2	544.1	152.5	391.7	52.1	17.5	4.3	10.1	4.4	12.2	7.9	24.8	1.5	
No other residential buildings	88.4	2.5	85.0	80.1	23.2	56.9	5.9	4.0	6.5	.6	-	-	1.3	5.2	-	
Not reported	409.5	.7	408.9	400.8	331.8	69.1	8.0	1.1	1.5	.8	3.8	2.4	5.2	-	-	
Mobile Homes in Group																
Mobile homes	6.7	-	6.7	6.7	4.6	2.2	-	-	-	-	-	-	.7	8.7	-	
1 to 8	2.9	-	2.9	2.9	.7	2.2	-	-	-	-	-	-	.7	2.9	-	
7 to 20	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
21 or more	3.9	-	3.9	3.9	3.9	-	-	-	-	-	-	-	-	-	3.9	
Other Buildings Vandalized or With Interior Exposed																
None	3 877.0	40.3	3 836.8	3 574.1	1 475.9	2 098.2	262.8	97.6	4.4	51.1	38.4	46.3	31.2	101.4	6.7	
1 building	96.0	.9	95.1	89.8	24.0	65.8	5.3	1.9	2.7	-	-	3.5	-	-	-	
More than 1 building	281.1	2.9	276.2	253.3	29.4	225.9	23.0	14.1	5.9	1.1	3.1	.8	3.9	3.8	-	
No buildings within 300 feet	61.0	2.5	58.6	56.9	20.8	36.0	1.7	1.1	2.9	.6	-	-	5.2	-	-	
Not reported	425.8	1.3	424.5	416.1	331.1	85.0	8.4	1.1	1.3	1.7	.8	3.8	1.1	6.6	-	
Bars on Windows of Buildings																
With other buildings within 300 feet	4 254.2	44.1	4 210.1	3 918.2	1 529.3	2 389.9	290.9	113.5	4.5	52.2	39.5	47.1	38.6	105.2	6.7	
No bars on windows	3 219.3	36.7	3 182.6	2 997.7	1 347.3	1 650.4	184.9	65.0	3.8	42.5	25.2	34.2	17.9	95.7	6.7	
1 building with bars	110.9	-	110.9	104.3	30.7	73.6	6.5	1.9	2.5	.8	1.6	.8	1.5	-	-	
2 or more buildings with bars	882.0	5.5	876.5	782.9	140.3	642.5	93.7	45.5	6.6	7.3	12.7	11.4	16.8	8.8	-	
Not reported	42.0	1.8	40.2	34.3	10.9	23.4	5.9	1.2	4.7	1.6	.7	2.4	.6	.6	-	
Condition of Streets																
No repairs needed	2 662.7	27.8	2 634.9	2 456.0	1 033.1	1 422.9	178.9	59.9	4.0	35.8	27.9	36.1	19.2	81.5	6.0	
Minor repairs needed	1 486.0	10.0	1 476.0	1 372.1	459.4	912.7	103.9	60.0	5.2	17.9	10.6	9.1	16.3	19.7	.8	
Major repairs needed	166.7	2.6	164.2	156.0	59.6	96.5	8.1	2.6	2.6	.8	1.1	1.7	2.0	4.8	-	
No streets within 300 feet	55.2	6.8	48.3	45.6	17.1	28.5	.2.8	1.1	3.6	-	-	.7	1.1	5.6	-	
Not reported	370.5	.7	369.8	362.5	312.0	50.5	7.3	2.2	4.1	-.8	3.3	1.1	5.3	-	-	
Trash, Litter, or Junk on Streets or any Properties																
None	2 534.3	39.1	2 495.2	2 330.9	1 162.4	1 168.4	164.4	47.3	3.9	38.4	25.1	37.1	18.4	76.4	3.9	
Minor accumulation	1 667.1	4.5	1 662.6	1 545.1	369.9	1 175.1	117.8	61.5	5.0	18.1	13.7	9.8	14.5	34.6	2.9	
Major accumulation	174.9	3.7	171.2	158.4	38.4	119.8	12.9	5.8	4.6	-.8	.7	5.6	1.3	-	-	
Not reported	364.8	.7	364.1	357.9	310.5	47.5	6.2	1.1	2.2	-.8	3.3	1.1	4.7	-	-	

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

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

Table 1-7. Financial Characteristics - All Housing Units

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

Characteristics	Total housing units	Seasonal	Total	Year-round										New construction 4 yrs	Mobile homes		
				Occupied			Vacant										
				Total	Owner	Renter	Total	For rent	Rental vacancy rate	For sale only	Rented or sold	Occasional use/URE	Other vacant				
Total	4 741.1	47.9	4 693.2	4 392.2	1 881.2	2 511.0	301.0	115.7	4.4	54.5	40.3	50.9	39.7	117.0	6.7		
Monthly Housing Costs¹																	
Less than \$100	82.7	..	82.7	66.7	48.7	17.9	16.1	16.1	47.3	..	..	..	..	..	-
\$100 to \$199	251.5	..	251.5	249.0	47.5	201.4	2.6	2.6	1.3	..	..	..	..	..	4.8
\$200 to \$249	166.8	..	166.8	164.0	52.9	111.1	2.8	2.8	2.5	..	..	..	..	..	1.9
\$250 to \$299	267.2	..	267.2	258.0	77.3	180.8	9.2	9.2	4.8	..	..	..	..	..	2.2
\$300 to \$349	320.7	..	320.7	305.2	90.8	214.4	15.5	15.5	6.7	..	..	..	..	..	1.1
\$350 to \$399	399.3	..	399.3	391.0	107.0	284.1	8.2	8.2	2.8	..	..	..	..	..	2.2
\$400 to \$449	390.2	..	390.2	381.3	88.6	292.7	8.9	8.9	3.0	..	..	..	..	..	-
\$450 to \$499	314.0	..	314.0	305.3	92.3	213.1	8.7	8.7	3.9	..	..	..	..	..	.6
\$500 to \$599	545.9	..	545.9	524.5	168.6	355.9	21.4	21.4	5.7	..	..	..	..	..	7.0
\$600 to \$699	377.7	..	377.7	370.7	168.4	202.3	7.0	7.0	3.4	..	..	..	..	..	4.5
\$700 to \$799	262.7	..	262.7	255.0	121.7	133.3	7.8	7.8	5.5	..	..	..	..	..	5.5
\$800 to \$999	325.7	..	325.7	320.6	186.3	134.3	5.1	5.1	3.7	..	..	..	..	..	11.0
\$1,000 to \$1,249	190.6	..	190.6	188.2	136.9	51.3	2.4	2.4	4.5	..	..	..	..	..	8.0
\$1,250 to \$1,499	102.6	..	102.6	77.6	24.9	-	-	-	-	..	..	..	..	..	4.4
\$1,500 or more	178.8	..	178.8	178.8	145.3	33.5	-	-	-	..	..	..	..	..	16.3
No cash rent	59.9	..	59.9	59.9	-	59.9	-	-	-	..	..	..	..	..	4.1
Mortgage payment not reported	271.4	..	271.4	271.4	271.4	-	..	..	..	..	..	..	..	..	9.4
Median (excludes no cash rent)	483	..	483	485	619	437	419	419	..	..	..	..	..	..	902
Median Monthly Housing Costs For Owners																	
Monthly costs including all mortgages plus maintenance costs	666	..	666	666	666	-	-	-	-	..	..	..	..	..	-
Monthly costs excluding 2nd and subsequent mortgages and maintenance costs	608	..	608	608	608	-	-	-	-	..	..	..	..	..	-
Rent Reductions																	
No subsidy or income reporting	..	..	..	1 871.4	..	1 971.4	..	101.1	..	..	..	10.6	..	..	32.5
Rent control	..	..	..	377.7	..	377.7	..	10.0	..	..	..	.9	..	..	1.4
No rent control	..	..	..	1 585.9	..	1 585.9	..	91.1	..	..	..	9.7	..	..	31.8
Reduced by owner	..	..	..	79.2	..	79.2	..	-	..	..	..	-	..	..	1.3
Not reduced by owner	..	..	..	1 483.9	..	1 483.9	..	-	..	..	..	-	..	..	28.2
Owner reduction not reported	..	..	..	22.7	..	22.7	..	-	..	..	..	-	..	..	-
Rent control not reported	..	..	..	7.9	..	7.9	..	-	..	..	..	-	..	..	-
Owned by public housing authority	..	..	..	275.1	..	275.1	..	7.1	..	..	..	..	..	..	4.8
Other, Federal subsidy	..	..	..	118.7	..	118.7	..	2.1	..	..	..	..	..	..	..
Other, State or local subsidy	..	..	..	54.1	..	64.1	..	.8	..	..	..	..	..	..	-
Other, income verification	..	..	..	64.6	..	64.6	..	-	..	..	..	..	..	..	-
Subsidy or income verification not reported	..	..	..	27.0	..	27.0	..	4.6	..	..	..	.8	..	..	-
OWNER HOUSING UNITS																	
Total	1 983.0	6.2	1 976.8	1 881.2	1 881.2	..	95.6	..	..	54.5	28.9	12.2	..	68.5	4.8
Average Monthly Cost Paid for Real Estate Taxes																	
Less than \$25	150.8	-	150.9	134.5	134.5	..	16.4	..	..	10.3	5.2	.9	..	..	12.0
\$25 to \$49	127.2	.7	126.6	120.2	120.2	..	6.4	..	..	3.7	2.7	-	..	..	3.9
\$50 to \$74	210.4	.8	209.8	200.0	200.0	..	9.6	..	..	3.3	5.0	1.2	..	..	7.7
\$75 to \$99	182.3	1.5	180.9	167.7	167.7	..	13.1	..	..	6.6	4.2	2.3	..	..	3.3
\$100 to \$149	301.1	.8	300.3	289.6	289.6	..	10.7	..	..	9.0	1.0	.8	..	..	1.9
\$150 to \$199	272.1	-	272.1	264.1	264.1	..	8.1	..	..	6.7	1.4	-	..	..	9.6
\$200 or more	738.9	2.5	736.4	705.1	705.1	..	31.3	..	..	15.0	9.3	7.1	..	..	30.0
Median	154	..	154	155	155	..	111	..	..	119	-	..	..	..	178
Annual Taxes Paid Per \$1,000 Value																	
Less than \$5	310.6	1.3	309.3	281.0	281.0	..	28.3	..	..	14.5	10.6	3.2	..	..	21.4
\$5 to \$9	471.5	.8	470.7	447.8	447.8	..	22.9	..	..	15.4	4.5	3.0	..	..	9.0
\$10 to \$14	444.9	1.4	443.4	430.8	430.8	..	12.7	..	..	8.9	3.8	-	..	..	8.0
\$15 to \$19	334.6	.8	333.9	322.7	322.7	..	11.1	..	..	4.7	4.6	1.9	..	..	10.6
\$20 to \$24	173.8	.7	173.2	162.5	162.5	..	10.7	..	..	4.7	3.6	2.4	..	..	10.6
\$25 or more	247.5	1.2	246.4	236.4	236.4	..	9.9	..	..	6.4	1.8	1.8	..	..	8.9
Median	12	..	12	12	12	..	9	..	..	9	-	..	..	..	12
Condominium and Cooperative Fee																	
Fee paid	170.8	..	170.2	158.0	158.0	..	12.1	..	..	1.3	7.6	3.2	..	..	15.3
Less than \$25 per month	2.3	..	2.3	2.3	2.3	..	-	..	..	-	-	-	..	..	.7
\$25 to \$49	.7	..	.7	.7	.7	..	-	..	..	-	-	-	..	..	2.2
\$50 to \$74	4.4	..	4.4	4.4	4.4	..	-	..	..	-	-	-	..	..	1.3
\$75 to \$99	3.2	..	3.2	3.2	3.2	..	-	..	..	-	-	-	..	..	3.9
\$100 to \$149	15.6	..	15.6	15.0	15.0	..	.6	..	..	.6	-	..	..	..	1.6
\$150 to \$199	15.4	..	15.4	12.5	12.5	..	2.9	..	..	2.4	.6	-	..	..	1.6
\$200 or more per month	105.8	..	105.2	99.0	99.0	..	6.1	..	..	.7	3.5	1.9	..	..	4.8
Not reported	23.4	..	23.4	20.9	20.9	..	2.5	..	..	1.7	.8	.8	..	..	.8
Median	200+	..	200+	200+	200+	..	-	..	..	-	-	-	..	..	-
Other Housing Costs Per Month																	
Homeowner association fee paid	49.3	..	48.7	44.5	44.5	..	4.2	..	..	.6	1.9	1.8	..	..	14.5
Median	166	..	165	160	160	..	-	..	..	-	-	-	..	..	-
Mobile home park fee paid	..	..	..	-	-	..	-	..	..	-	-	-	..	..	-
Median	..	..	..	-	-	..	-	..	..	-	-	-	..	..	-
Land rent fee paid	1.2	..	1.2	1.2	1.2	..	-	..	..	-	-	-	..	..	-
Median	..	..	..	-	-	..	-	..	..	-	-	-	..	..	-

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

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

Characteristics	Total housing units	Seasonal	Total	Year-round										New construction 4 yrs	Mobile homes		
				Occupied			Vacant										
				Total	Owner	Renter	Total	For rent	Rental vacan- cy rate	For sale only	Rent- ed or sold	Occa- sional use/ URE	Other vacant				
OWNER HOUSING UNITS--Con.																	
Value ²																	
Less than \$10,000	22.6	...	22.6	22.6	22.6	...	-	...	-	-	-	-	-	-	-		
\$10,000 to \$19,999	23.9	...	23.9	23.9	23.9	...	-	...	-	-	-	-	-	-	1.6		
\$20,000 to \$29,999	29.6	...	29.6	22.3	22.3	...	7.2	...	...	3.4	3.9	...	...	...	.8
\$30,000 to \$39,999	23.5	...	22.7	22.7	22.7	...	-	...	...	-	-	...	...	...	2.1
\$40,000 to \$49,999	26.5	...	26.5	26.5	26.5	...	-	...	...	-	-	...	...	...	1.5
\$50,000 to \$59,999	50.4	...	50.4	50.4	50.4	...	-	...	...	-	-	...	...	...	.8
\$60,000 to \$69,999	47.9	...	47.9	47.1	47.1	...	.8	...	...	-	-	...	...	...	-
\$70,000 to \$79,999	66.7	...	65.9	56.9	56.9	...	9.0	...	...	.8	-	...	...	...	-
\$80,000 to \$89,999	121.9	...	121.9	111.5	111.5	...	10.4	...	...	10.4	-	...	...	...	-
\$100,000 to \$119,999	171.4	...	171.4	168.9	168.9	...	2.5	...	...	1.5	1.0	...	...	...	5.1
\$120,000 to \$149,999	245.5	...	245.1	239.1	239.1	...	6.0	...	...	4.1	1.0	...	...	...	3.2
\$150,000 to \$199,999	453.0	...	451.5	429.1	429.1	...	22.5	...	...	12.9	8.7	...	...	...	7.8
\$200,000 to \$249,999	286.2	...	286.2	276.7	276.7	...	9.8	...	...	5.5	2.3	1.7	...	...	11.6
\$250,000 to \$299,999	143.3	...	142.7	136.2	136.2	...	6.4	...	...	1.8	2.0	2.7	...	...	10.4
\$300,000 or more	269.4	...	267.3	247.2	247.2	...	20.2	...	...	8.9	5.9	5.3	...	...	3.7
Time shared units	1.0	...	1.0	-	-	...	1.0	...	...	-	1.0	-	...	...	21.4
Median	167 765	...	167 698	167 307	167 307	...	175 174	...	...	157 279	...	...	...	206 173	...
Other Activities on Property³																	
Commercial establishment	93.2	...	92.5	81.8	81.8	...	10.7	...	...	-	8.5	2.2	...	5.2	-
Medical or dental office	63.8	...	83.8	81.6	81.6	...	2.1	...	...	-	1.3	.9	...	...	-
Neither	1 836.0	...	1 830.5	1 746.4	1 746.4	...	84.1	...	...	54.5	20.4	9.2	...	63.3	4.6

¹Rent asked for vacant units.

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

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

Table 2-1. Introductory Characteristics - Occupied Units

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

Characteristics	Total occupied units	Tenure		Housing unit characteristics				Household characteristics					Selected subareas ¹		
		Owner	Renter	New construction 4 yrs	Mobile homes	Physical problems		Black	Hispanic	Elderly (65+)	Moved in past year	Below poverty level	Area one	Area two	Area three
						Severe	Moderate								
Total.....	4 392.2	1 881.2	2 511.0	79.3	6.7	217.9	336.7	785.8	597.1	962.0	497.8	584.9	3 005.6	435.6	423.7
Tenure															
Owner occupied.....	1 881.2	1 881.2	...	43.5	4.6	15.4	38.6	215.1	94.9	476.3	122.1	94.1	889.7	326.6	350.8
Percent of all occupied.....	42.8	100.0	...	54.8	68.1	7.1	11.5	27.4	15.9	49.5	24.5	16.1	29.6	75.0	82.8
Renter occupied.....	2 511.0	...	2 511.0	35.8	2.2	202.5	298.1	570.7	502.3	485.8	375.7	490.8	2 116.0	109.1	72.9
Race and Origin															
White.....	3 202.6	1 581.5	1 621.1	69.2	4.6	103.8	188.9	-	354.4	809.6	337.9	300.8	1 969.6	391.3	389.4
Non-Hispanic.....	2 848.2	1 515.7	1 332.5	62.8	4.6	74.8	140.9	-	...	772.3	282.4	201.5	1 671.4	374.0	373.9
Hispanic.....	354.4	65.8	288.6	6.3	-	29.0	48.0	-	354.4	37.2	55.6	99.3	298.3	17.4	15.5
Black.....	785.8	215.1	570.7	2.8	2.1	82.7	99.3	785.8	31.7	117.5	77.8	193.8	666.6	32.5	31.9
Other.....	403.8	84.6	319.2	7.3	-	31.5	48.4	-	211.0	35.0	82.1	90.4	368.4	11.8	2.4
Total Hispanic.....	597.1	94.9	502.3	7.7	-	48.5	85.3	31.7	597.1	56.5	95.7	179.4	525.3	19.2	18.0
Units in Structure															
1, detached.....	1 180.5	1 101.5	79.0	25.1	-	7.7	22.5	123.6	42.6	252.9	78.3	51.8	249.0	309.7	356.6
1, attached.....	170.2	144.3	25.9	10.4	-	1.9	4.6	32.9	12.5	33.7	16.1	14.8	137.3	7.8	7.0
2 to 4.....	945.8	348.6	597.2	22.3	-	14.7	60.1	134.6	104.4	214.9	140.0	102.6	725.3	74.7	39.2
5 to 9.....	239.2	24.7	214.4	5.5	-	30.2	36.6	59.4	60.4	32.1	46.7	55.2	197.3	5.5	4.4
10 to 19.....	234.3	16.4	217.9	.6	-	29.0	26.4	50.3	48.6	29.3	52.2	37.0	190.0	7.1	10.1
20 to 49.....	542.3	36.2	506.1	4.5	-	60.7	87.0	126.6	168.9	93.1	58.3	135.5	497.1	8.5	2.1
50 or more.....	1 073.1	204.9	868.2	10.1	-	73.6	98.0	256.2	159.7	302.9	106.3	188.1	1 007.3	22.2	1.3
Mobile home or trailer.....	6.7	4.6	2.2	.7	6.7	-	1.4	2.1	-	3.0	-	-	2.2	-	3.0
Cooperatives and Condominiums															
Cooperatives.....	300.5	216.1	84.4	-	-	15.3	13.2	35.6	23.3	85.2	40.8	19.9	265.0	14.0	2.9
Condominiums.....	112.2	71.4	40.8	16.5	.7	3.6	5.5	12.8	6.9	22.2	13.0	6.0	70.0	7.3	11.3
Year Structure Built²															
1990 to 1994.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1985 to 1989.....	60.6	35.7	24.9	60.6	.7	-	1.5	2.1	6.1	4.0	34.4	5.6	24.4	5.1	14.9
1980 to 1984.....	75.4	34.6	40.8	18.6	-	2.0	4.9	5.0	3.5	18.2	15.4	11.9	40.1	15.8	9.1
1975 to 1979.....	171.4	72.1	99.3	-	-	6.2	3.7	33.0	20.2	25.7	14.4	23.6	96.8	11.7	36.4
1970 to 1974.....	213.3	121.0	92.3	-	2.3	3.1	7.1	54.4	18.0	43.3	26.5	21.6	97.0	8.5	70.3
1960 to 1969.....	646.9	338.2	306.7	-	3.8	16.5	30.2	100.7	56.8	136.5	48.9	58.9	387.2	54.7	119.4
1950 to 1959.....	702.8	400.2	302.6	-	-	14.8	25.3	110.0	68.7	195.8	58.7	79.5	361.4	151.8	89.6
1940 to 1949.....	490.3	193.6	296.7	-	-	19.0	39.4	83.2	84.5	100.7	59.8	54.5	353.3	77.0	23.1
1930 to 1939.....	695.4	252.0	443.4	-	-	52.8	67.6	135.7	129.0	145.6	84.3	93.1	567.9	55.7	15.6
1920 to 1929.....	606.4	223.8	382.7	-	-	37.0	64.4	119.4	92.1	136.5	72.4	104.0	483.0	37.3	25.0
1919 or earlier.....	729.6	210.0	519.5	-	-	66.6	92.6	140.1	118.2	155.7	83.0	132.2	594.6	18.0	20.2
Median.....	1943	1952	1938	-	-	1931	1932	1940	1937	1944	1942	1936	1937	1952	1963
Statistical Areas															
Current units, in 1970 boundaries of SMSA.....	4 311.3	1 825.3	2 486.1	75.0	6.7	217.1	329.9	783.4	594.8	952.4	406.5	580.1	3 005.6	435.6	423.7
1970 central city(s).....	3 005.6	889.7	2 116.0	32.5	2.2	197.5	290.1	666.6	525.3	685.0	340.7	501.5	3 005.6	-	-
1970 balance of SMSA.....	1 305.7	935.6	370.1	42.5	4.6	19.6	39.8	116.8	69.5	267.4	145.8	78.6	-	435.6	423.7
Current units, in 1983 boundaries of MSA.....	4 392.2	1 881.2	2 511.0	79.3	6.7	217.9	336.7	785.8	597.1	962.0	497.8	584.9	3 005.6	435.6	423.7
1983 central city(s).....	3 005.6	889.7	2 116.0	32.5	2.2	197.5	290.1	666.6	525.3	685.0	340.7	501.5	3 005.6	-	-
1983 balance of MSA.....	1 386.5	991.5	395.0	46.8	4.6	20.4	46.5	119.1	71.8	277.1	157.1	83.4	-	435.6	423.7
Selected Geographic Areas															
Bronx County.....	463.4	90.7	372.8	3.5	-	34.1	45.3	116.5	182.5	102.7	54.0	110.7	463.4	-	-
Kings County.....	876.9	266.3	610.6	2.7	-	40.3	85.9	267.7	115.8	206.6	84.1	157.8	876.9	-	-
Nassau County.....	435.6	326.6	109.1	11.3	-	5.1	9.9	32.5	19.2	106.5	42.5	12.7	-	435.6	-
New York County.....	788.4	118.2	670.2	7.4	1.4	90.9	106.0	153.6	139.4	144.8	92.6	138.0	788.4	-	-
Queens County.....	747.2	326.8	420.4	4.4	.7	30.6	49.7	121.0	81.6	212.2	97.0	89.0	747.2	-	-
Richmond County.....	129.7	87.7	42.0	14.4	-	1.6	3.2	7.8	6.1	18.6	13.1	6.0	129.7	-	-
Suffolk County.....	423.7	350.8	72.9	17.5	3.0	4.5	9.0	31.9	18.0	69.9	54.2	22.5	-	-	423.7
Westchester County.....	318.9	178.0	140.9	10.1	-	10.0	17.4	42.1	28.4	64.3	36.9	34.3	-	-	-

¹See back cover for details.

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

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

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

Characteristics	Total occupied units	Tenure		Housing unit characteristics				Household characteristics					Selected subareas ¹			
		Owner	Renter	New construction 4 yrs	Mobile homes	Physical problems		Black	Hispanic	Elderly (65+)	Moved in past year	Below poverty level	Area one	Area two	Area three	
						Severe	Moderate									
Total	4 392.2	1 881.2	2 511.0	79.3	6.7	217.9	336.7	785.8	597.1	962.0	497.8	584.9	3 005.6	435.6	423.7	
Stories in Structure																
1	125.6	102.3	23.2	2.6	6.7	.7	5.8	14.5	7.9	32.7	11.5	14.3	23.5	22.9	59.3	
2	703.0	521.1	181.9	27.6	-	6.4	17.2	67.7	39.4	128.5	71.5	37.3	220.3	144.8	201.9	
3	1 306.7	877.8	428.9	25.9	-	14.5	46.9	175.6	88.1	329.6	132.0	94.3	728.2	219.8	144.8	
4 to 6	1 123.7	172.6	951.1	14.3	-	120.6	163.7	253.9	293.6	159.5	166.7	240.1	958.2	40.1	17.7	
7 or more	1 133.2	207.4	925.8	8.8	-	75.7	103.1	274.1	168.2	311.7	116.0	198.9	1 075.3	8.1	-	
Stories Between Main and Apartment Entrances																
Multiunits, 2 or more floors	3 023.0	630.0	2 393.0	43.0	-	208.2	305.6	623.2	540.6	668.0	401.2	515.4	2 611.7	117.0	54.7	
None (on same floor)	645.8	232.8	413.0	16.8	-	32.6	61.0	106.4	95.6	149.3	82.8	88.6	480.3	51.0	35.8	
1 (up or down)	617.3	145.0	472.3	11.6	-	39.0	38.0	108.2	98.6	133.6	120.3	100.0	492.0	37.3	16.2	
2 or more (up or down)	1 673.4	240.9	1 432.4	13.1	-	131.2	193.5	389.6	333.3	373.0	190.3	314.6	1 564.4	29.8	2.7	
Not reported	86.5	11.2	75.2	1.5	-	5.4	13.2	19.1	13.1	12.2	7.8	12.2	75.0	4.9	-	
Common Stairways																
Multiunits, 2 or more floors	3 023.0	630.0	2 393.0	43.0	-	208.2	305.6	623.2	540.6	668.0	401.2	515.4	2 611.7	117.0	54.7	
No common stairways	442.6	175.4	267.2	22.5	-	6.3	21.5	50.7	24.6	94.5	84.0	37.6	305.0	58.9	39.7	
With common stairways	2 533.5	444.9	2 088.6	19.6	-	198.6	281.7	562.8	507.7	565.2	314.8	471.1	2 267.5	55.0	13.6	
No loose steps	2 345.6	422.8	1 922.8	18.9	-	173.0	244.6	501.7	456.6	530.5	293.7	423.7	2 095.3	49.5	12.5	
Railings not loose	2 169.1	385.1	1 784.0	15.8	-	161.4	231.4	472.6	432.1	491.0	278.0	392.7	1 827.0	46.0	11.0	
Railings loose	73.8	6.5	67.3	-	-	7.4	7.8	13.0	14.1	10.9	4.3	14.3	73.1	.7	-	
No railings	77.7	23.7	54.0	1.7	-	4.2	4.9	10.5	7.2	21.0	9.1	11.7	73.0	2.9	.7	
Status of railings not reported	25.0	7.5	17.5	1.3	-	-.7	5.5	3.2	7.6	2.3	4.9	22.3	-	-	-	
Loose steps	160.3	16.5	143.8	.7	-	25.6	36.8	53.2	47.6	28.4	19.8	41.4	147.1	4.6	1.1	
Railings not loose	109.8	11.8	98.0	.7	-	15.8	19.3	31.7	28.9	23.5	11.5	23.4	102.4	1.4	1.1	
Railings loose	35.6	2.6	33.0	-	-	9.8	14.3	18.4	10.4	3.5	6.4	15.3	32.8	-	-	
No railings	6.3	1.4	5.0	-	-	-.7	7	4.3	1.4	1.1	-.7	4.6	1.7	-	-	
Status of railings not reported	8.7	.8	7.9	-	-	2.7	2.4	4.0	-.9	2.7	7.3	1.4	-	-	-	
Status of steps not reported	27.6	5.5	22.0	-	-	-.7	7.9	3.5	6.3	1.3	6.0	25.1	.9	-	-	
Status of stairways not reported	47.0	9.8	37.2	.8	-	3.3	2.4	9.8	6.2	8.3	2.4	6.7	39.2	3.2	1.5	
Light Fixtures in Public Halls																
2 or more units in structure	3 034.7	630.8	2 403.9	43.0	-	208.2	308.1	627.2	542.0	672.4	403.4	518.3	2 617.1	118.1	57.1	
No public halls	489.2	201.5	287.8	20.5	-	8.1	20.9	50.2	23.9	118.6	69.9	41.4	313.6	66.5	45.6	
No light fixtures in public halls	3.1	.7	2.4	-	-	-.8	-.8	-.8	-.8	-.8	-.8	1.7	-	-	1.4	
All in working order	2 193.0	393.2	1 799.8	21.0	-	163.0	214.6	465.0	412.4	507.0	272.8	374.0	1 982.5	43.3	8.6	
Some in working order	180.2	8.2	172.0	-	-	30.7	57.9	78.8	62.6	19.1	30.8	66.7	172.2	1.1	-	
None in working order	8.5	.8	7.7	-	-	1.3	1.5	3.1	2.6	-.8	1.7	4.6	7.6	-	-	
Unable to determine if working	82.8	13.7	69.1	.7	-	2.3	6.5	12.7	22.0	13.5	19.8	15.4	71.1	3.3	-	
Not reported	77.8	12.7	65.1	.8	-	2.8	5.9	17.3	18.5	13.4	6.2	15.4	68.4	4.0	1.5	
Elevator on Floor																
Multiunits, 2 or more floors	3 023.0	630.0	2 393.0	43.0	-	208.2	305.6	623.2	540.6	668.0	401.2	515.4	2 611.7	117.0	54.7	
With 1 or more elevators working	1 259.7	223.6	1 036.2	11.3	-	76.8	123.0	296.4	198.4	342.2	127.6	215.7	1 183.0	18.7	-	
With elevator, none in working condition	25.4	2.3	23.1	-	-	3.3	4.5	9.9	11.0	3.6	1.1	7.5	24.7	.8	-	
No elevator	1 683.4	393.4	1 290.0	29.6	-	123.8	173.1	309.5	321.7	308.2	268.0	286.3	1 360.5	93.2	54.7	
Units 3 or more floors from main entrance	339.6	12.2	327.5	.7	-	45.2	57.7	83.8	121.5	32.3	57.6	94.3	326.1	-	-	
Foundation																
1 unit bldg. excl. mobile homes	1 350.7	1 245.8	105.0	35.5	-	9.7	27.1	156.5	55.1	286.7	94.4	66.7	386.4	317.6	363.6	
With basement under all of building	892.3	831.7	60.6	24.5	-	5.0	20.0	119.1	36.9	209.3	59.3	41.0	319.6	212.6	176.2	
With basement under part of building	237.0	212.8	24.1	2.6	-	2.8	5.0	18.4	10.1	42.0	20.4	7.8	41.8	46.6	88.7	
With crawl space	64.1	57.5	6.6	.7	-	-.7	-.8	6.3	-.7	14.9	4.0	9.1	1.8	11.7	32.9	
On concrete slab	145.5	135.8	9.6	7.8	-	1.2	1.4	9.7	6.6	20.4	10.0	6.9	20.4	45.0	63.2	
Other	11.9	7.9	4.0	-	-	-	-	3.0	1.6	-.7	1.8	2.8	1.7	-	2.5	
External Building Conditions²																
Sagging roof	18.9	8.0	10.9	1.3	-	1.2	1.8	3.2	3.7	1.8	1.5	1.5	10.1	.6	1.7	
Missing roofing material	20.2	11.8	8.4	-	-	2.3	1.6	4.2	1.0	2.4	1.6	4.6	11.2	.7	3.3	
Hole in roof	9.1	3.3	5.8	-	-	2.9	1.7	4.6	.9	2.1	.8	5.2	-	-	-	
Could not see roof	1 231.2	241.8	989.4	7.4	-	119.5	151.3	279.4	241.8	233.3	156.4	225.8	1 117.4	11.3	5.3	
Missing bricks, siding, other outside wall material	73.3	23.8	49.5	-	-	7.7	14.9	20.1	12.0	12.5	7.9	18.0	53.1	.9	3.6	
Sloping outside walls	8.7	2.3	7.3	-	-	3.9	8	3.9	.9	8	.8	1.4	6.7	-	-	
Boarded up windows	18.6	6.3	12.3	-	-	3.9	5.2	8.9	.9	1.5	3.1	4.8	14.6	-	-	
Broken windows	46.9	8.6	38.3	-	-	11.1	14.5	22.0	12.4	8.7	6.0	15.8	33.5	2.2	3.7	
Bars on windows	225.0	23.0	202.1	-	-	27.5	38.9	63.9	61.9	32.4	33.2	49.2	224.3	-	-	
Foundation crumbling or has open crack or hole	55.8	21.8	34.0	-	-	4.6	5.8	9.6	4.8	11.6	7.3	9.2	33.1	.7	2.9	
Could not see foundation	495.0	161.4	333.6	9.2	-	36.0	56.9	94.8	83.2	95.4	60.1	91.2	308.1	1.0	3.6	
None of the above	2 492.3	1 180.8	1 311.5	58.6	-	5.3	76.9	148.9	420.1	295.4	592.3	302.5	301.3	1 623.5	300.3	309.8
Could not observe or not reported	456.7	341.0	115.8	2.8	-	12.6	15.4	58.0	50.1	94.3	13.6	36.9	194.5	120.4	99.7	
Site Placement																
Mobile homes	6.7	4.6	2.2	.7	-	6.7	-	1.4	2.1	-	3.0	-	-	2.2	-	3.0
First site	3.0	3.0	-	-	-	3.0	-	-	.7	-	2.2	-	-	-	-	2.2
Moved from another site	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Don't know	1.6	1.6	-	-	-	1.6	-	-	-	-	-	-	-	-	-	.8
Not reported	2.2	-	2.2	.7	-	2.2	-	1.4	1.4	-	-	-	-	2.2	-	-
Previous Occupancy																
Unit built 1980 or later	136.1	70.3	65.8	79.3	.7	2.0	6.4	8.1	9.6	22.2	49.8	17.5	64.5	20.8	24.0	
Not previously occupied	61.8	53.3	28.5	60.3	.7	.8	2.6	4.1	4.0	10.8	28.4	9.7	36.2	10.3	19.2	
Not reported	29.0	7.9	21.1	9.1	-	1.9	1.8	3.2	6.7	7.0	5.3	16.5	12.0	4.0	-	1.9

¹See back cover for details.

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

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

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

Characteristics	Total occupied units	Tenure		Housing unit characteristics				Household characteristics				Selected subareas ¹			
		Owner	Renter	New construction 4 yrs	Mobile homes	Physical problems		Black	Hispanic	Elderly (65+)	Moved in past year	Below poverty level	Area one	Area two	Area three
						Severe	Moderate								
Total.....	4 392.2	1 881.2	2 511.0	79.3	6.7	217.9	336.7	785.8	597.1	962.0	497.8	584.9	3 005.6	435.6	423.7
Rooms															
1 room.....	115.2	2.4	112.8	.7	-	38.3	21.4	26.6	8.9	21.8	25.3	18.3	105.3	4.9	.8
2 rooms.....	169.6	15.0	154.5	3.2	-	17.2	17.8	33.6	20.3	35.9	33.2	33.9	144.0	6.2	4.5
3 rooms.....	922.3	107.7	814.6	10.0	.7	66.5	92.7	180.0	141.9	247.8	132.3	171.8	790.6	33.3	23.2
4 rooms.....	986.2	220.0	766.2	18.2	3.1	50.9	90.3	205.1	193.1	216.3	123.2	181.8	802.7	45.4	42.2
5 rooms.....	777.5	360.4	417.1	15.5	2.9	31.0	62.4	144.9	124.1	165.2	74.9	89.2	549.3	71.0	76.0
6 rooms.....	648.4	472.1	176.3	14.4	-	9.0	25.8	117.1	64.4	142.3	53.4	54.9	381.0	102.3	87.4
7 rooms.....	364.9	321.3	43.6	7.5	-	3.3	14.5	38.0	24.6	72.9	23.1	20.1	124.4	83.8	92.5
8 rooms.....	234.8	221.3	13.6	3.2	-	1.7	5.3	24.6	9.9	34.6	21.5	9.1	55.3	52.5	63.4
9 rooms.....	90.0	85.1	4.9	4.5	-	-	4.2	6.7	6.1	10.7	7.2	3.4	23.9	19.5	22.1
10 rooms or more.....	83.2	75.9	7.3	2.0	-	-	2.3	9.4	3.9	14.6	3.6	2.3	29.2	16.9	11.7
Median.....	4.5	6.0	3.7	5.0	--	3.3	3.9	4.2	4.2	4.3	4.0	3.9	4.1	6.1	6.2
Bedrooms															
None.....	212.3	17.0	195.4	3.9	-	46.8	26.0	35.6	18.3	43.4	47.2	33.6	185.7	8.5	2.1
1.....	1 218.2	179.9	1 038.3	14.7	.7	81.6	121.4	226.3	173.9	325.2	167.0	213.0	1 021.3	53.5	32.7
2.....	1 272.6	422.0	850.7	22.7	4.6	50.4	104.9	252.6	232.6	297.5	151.9	199.4	997.3	70.1	81.1
3.....	1 181.5	826.7	354.8	27.9	1.4	34.2	57.4	197.7	123.3	221.1	93.5	96.2	636.8	196.6	174.8
4 or more.....	507.5	435.8	71.7	10.0	-	4.9	27.0	73.5	49.1	74.7	38.2	42.8	164.6	106.9	132.9
Median.....	2.1	2.9	1.5	2.4	--	1.3	1.7	2.0	2.0	1.9	1.7	1.7	1.8	2.9	3.0
Complete Bathrooms															
None.....	82.9	1.0	81.9	-	-	56.4	8.1	26.1	10.9	13.3	7.9	20.4	73.0	1.5	.7
1.....	2 906.1	736.1	2 170.0	30.1	3.7	153.6	278.0	592.6	499.8	660.4	378.0	498.9	2 290.5	181.5	182.5
1 and one-half.....	644.6	499.8	144.8	14.3	2.2	3.7	26.2	93.3	38.7	145.1	47.3	30.0	368.5	84.7	89.0
2 or more.....	758.6	644.4	114.2	34.9	.8	4.3	24.3	73.8	47.6	143.2	84.6	35.6	273.6	167.9	151.6
Square Footage of Unit															
Single detached and mobile homes	1 185.1	1 106.1	79.0	25.1	4.6	7.7	22.5	124.3	42.6	255.9	78.3	51.8	249.0	309.7	359.6
Less than 500.....	10.9	7.0	3.9	-	-	.7	.7	.7	1.2	3.4	.8	3.3	2.0	4.6	2.8
500 to 749.....	24.8	17.3	7.5	-	2.3	-	-	3.6	-	7.3	1.0	4.1	6.1	-	12.7
750 to 999.....	51.4	43.8	7.6	-	1.7	2.0	2.0	6.1	1.8	13.3	3.0	4.3	7.1	11.0	23.1
1,000 to 1,499.....	149.0	136.8	12.4	5.8	1.6	.7	.8	10.5	7.8	32.6	13.8	6.3	20.4	35.8	63.2
1,500 to 1,999.....	196.8	187.6	9.2	3.0	-	1.0	4.6	12.9	4.6	39.5	15.9	7.3	24.0	48.5	71.3
2,000 to 2,499.....	211.0	203.1	7.9	5.5	-	.7	6.8	16.8	10.0	36.8	11.2	7.3	31.5	58.4	70.2
2,500 to 2,999.....	133.3	125.7	7.6	1.9	-	-	2.2	10.3	3.0	35.1	6.7	2.3	31.1	38.8	31.4
3,000 to 3,999.....	117.8	114.8	2.9	3.3	-	-	.7	9.1	2.5	18.1	5.0	2.6	16.4	31.4	35.1
4,000 or more.....	104.2	97.3	6.9	3.9	-	-	1.8	8.5	.7	17.5	6.8	1.8	19.9	33.4	25.0
Not reported.....	186.0	172.9	13.1	1.7	.7	3.6	2.9	45.7	11.1	52.3	14.2	12.5	90.6	47.8	24.8
Median.....	2 158	2 163	1 582	--	--	--	--	2 163	2 019	2 076	1 924	1 609	2 312	2 265	1 960
Lot Size															
Less than one-eighth acre.....	313.6	303.7	9.9	1.9	2.3	3.2	3.1	56.0	9.4	89.4	15.0	17.2	213.1	61.9	19.1
One-eighth up to one-quarter acre.....	341.4	330.4	11.1	5.1	2.3	-	8.0	24.5	13.2	87.0	20.7	14.6	57.3	162.3	85.5
One-quarter up to one-half acre.....	227.6	161.9	10.8	3.1	-	3.5	4.1	17.1	8.8	36.0	15.3	8.4	7.8	36.4	110.6
One-half up to one acre.....	143.8	137.3	6.5	6.8	-	.7	2.4	7.0	3.9	20.3	14.7	2.6	5.0	9.5	71.6
1 to 4 acres.....	114.4	107.2	7.2	8.8	-	-	3.8	3.1	3.0	16.5	6.2	2.5	.8	10.5	44.5
5 to 9 acres.....	3.7	3.0	.7	-	-	-	-	-	-	.7	.7	.7	-	-	1.4
10 acres or more.....	9.9	6.6	3.4	.7	-	-	.8	-	-	1.2	1.8	-	-	3.6	2.8
Don't know.....	165.2	115.6	49.6	1.9	-	1.0	4.9	43.6	16.9	31.1	15.1	17.5	88.4	26.8	23.1
Not reported.....	35.6	29.8	5.8	7.2	-	1.2	-	5.8	-	7.4	5.0	3.1	14.0	6.4	8.0
Median.....	.22	.22	.34	--	--	--	--	.13	.22	.18	.27	.18	.13	.19	.39
Persons Per Room															
0.50 or less.....	2 397.9	1 165.9	1 232.0	51.0	3.7	76.4	133.1	354.0	191.3	760.5	255.7	269.7	1 537.2	281.9	245.6
0.51 to 1.00.....	1 748.6	680.2	1 068.7	27.6	3.0	114.9	161.0	366.3	323.2	191.6	213.2	239.6	1 247.4	149.0	170.8
1.01 to 1.50.....	179.7	29.8	149.8	.6	-	15.8	27.1	49.5	61.9	8.0	17.0	53.4	161.7	2.2	5.4
1.51 or more.....	65.6	5.2	60.5	-	-	10.9	15.5	15.9	20.8	2.0	11.9	22.2	59.4	2.5	1.8
Square Feet Per Person															
Single detached and mobile homes	1 185.1	1 106.1	79.0	25.1	4.6	7.7	22.5	124.3	42.6	255.9	78.3	51.8	249.0	309.7	359.6
Less than 200.....	24.9	17.2	7.7	.7	-	1.5	4.2	2.2	2.0	-	3.3	8.6	2.8	10.5	
200 to 299.....	54.8	46.8	8.0	1.3	.8	.7	2.6	8.8	3.6	8.1	6.7	3.5	9.0	11.8	22.6
300 to 399.....	93.7	89.8	4.0	2.0	.8	1.7	-	8.8	2.8	8.6	5.5	2.2	12.3	22.6	39.7
400 to 499.....	111.6	103.2	8.5	2.6	-	1.7	4.4	9.6	5.9	8.1	10.2	5.9	8.6	31.1	43.2
500 to 599.....	112.5	103.0	9.5	1.9	1.5	-	.8	11.3	5.9	17.3	7.2	4.5	20.3	23.8	42.9
600 to 699.....	102.2	96.1	6.1	3.5	-	-	1.5	4.3	3.6	13.2	3.8	2.7	18.1	28.1	32.4
700 to 799.....	90.2	84.1	6.0	2.6	-	-	2.4	3.4	2.5	20.4	1.2	2.9	15.0	25.3	26.5
800 to 899.....	63.8	62.0	1.8	.4	-	-	.7	5.8	3.3	9.0	2.5	1.1	9.4	14.1	18.6
900 to 999.....	49.8	49.8	-	.7	-	-	.8	3.6	-	9.7	4.0	1.2	6.6	14.2	15.1
1,000 to 1,499.....	153.2	151.1	2.1	3.3	.8	-	2.4	8.5	1.1	48.6	8.8	2.8	28.7	42.2	48.2
1,500 or more.....	142.4	130.0	12.4	4.6	-	-	2.5	10.2	.7	56.5	12.2	9.4	21.8	45.9	35.0
Not reported.....	186.0	172.9	13.1	1.7	.7	3.6	2.9	45.7	11.1	52.3	14.2	12.5	90.6	47.8	24.8
Median.....	700	712	552	--	--	--	--	569	520	1 055	612	716	743	626	

¹See back cover for details.

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

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

Characteristics	Total occupied units	Tenure		Housing unit characteristics				Household characteristics					Selected subareas ¹			
		Owner	Renter	New construction 4 yrs	Mobile homes	Physical problems		Black	Hispanic	Elderly (65+)	Moved in past year	Below poverty level	Area one	Area two	Area three	
						Severe	Moderate									
Total	4 392.2	1 881.2	2 511.0	79.3	6.7	217.9	336.7	785.8	597.1	962.0	497.8	584.9	3 005.6	435.6	423.7	
Equipment²																
Lacking complete kitchen facilities	79.7	10.0	69.6	-	-	29.8	46.3	22.1	14.8	12.9	18.1	18.5	63.4	4.3	4.3	
With complete kitchen (sink, refrigerator and burners)	4 312.5	1 871.2	2 441.3	79.3	6.7	188.1	290.4	763.7	582.4	949.1	479.8	566.5	2 942.2	431.3	419.4	
Kitchen sink	4 329.3	1 872.0	2 457.2	79.3	6.7	195.2	296.5	765.7	585.6	950.8	481.2	571.7	2 958.2	431.3	419.4	
Refrigerator	4 365.8	1 880.3	2 485.5	79.3	6.7	198.0	330.2	777.5	592.6	955.9	489.6	581.8	2 984.3	434.9	423.7	
Less than 5 years old	1 423.4	676.4	747.0	69.9	2.2	47.8	88.3	263.9	197.5	239.7	227.4	163.4	910.5	160.9	162.1	
Age not reported	79.3	16.6	62.6	1.6	-	2.6	11.1	20.8	20.2	13.1	27.3	21.7	59.3	4.9	3.6	
Burners and oven	4 351.1	1 881.2	2 469.8	79.3	6.7	194.6	322.6	776.5	590.7	954.8	487.4	576.1	2 970.4	434.8	423.7	
Less than 5 years old	1 066.5	546.8	519.7	71.7	2.2	31.3	57.7	180.0	165.4	164.0	198.3	135.1	663.9	114.0	136.4	
Age not reported	62.8	19.1	43.7	1.9	-	2.8	9.1	17.3	11.8	13.6	15.6	12.0	43.1	5.2	4.0	
Burners only	11.4	-	11.4	-	-	5.0	2.8	2.6	1.4	1.4	2.4	4.0	11.4	-	-	
Less than 5 years old	2.8	-	2.8	-	-	1.4	-	-	-	1.4	1.4	2.8	-	-	-	
Age not reported	1.4	-	1.4	-	-	1.4	1.4	-	1.4	-	-	1.4	-	-	-	
Oven only	1.4	-	1.4	-	-	1.4	-	-	-	-	1.4	-	1.4	-	-	
Less than 5 years old	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Age not reported	1.4	-	1.4	-	-	1.4	-	-	-	1.4	-	1.4	-	-	-	
Neither burners nor oven	28.3	-	28.3	-	-	18.4	9.9	6.7	5.1	5.9	6.6	4.8	22.5	.7	-	
Dishwasher	1 327.7	1 050.7	276.9	58.4	1.5	14.7	28.1	88.7	54.3	223.8	133.5	42.9	563.4	258.0	267.2	
Less than 5 years old	464.9	374.0	90.9	53.9	.7	3.9	6.4	19.1	24.3	55.7	74.3	9.8	196.5	84.5	106.4	
Age not reported	33.0	13.6	19.3	-	-	2.2	1.1	6.8	4.3	5.9	8.3	3.9	21.9	8.2	1.0	
Washing machine	2 212.3	1 535.5	676.8	52.7	6.7	60.1	119.7	319.6	270.8	442.4	150.9	225.2	1 160.7	338.1	362.7	
Less than 5 years old	776.8	523.3	253.5	43.5	3.7	20.5	53.8	113.1	102.6	98.5	80.1	86.6	401.8	108.2	136.3	
Age not reported	29.8	12.4	17.3	.7	1.5	4.2	2.5	9.8	7.0	5.0	4.6	2.1	21.3	3.7	4.1	
Clothes dryer	1 415.4	1 179.5	235.9	48.7	3.9	16.3	38.8	129.0	72.4	233.4	111.5	58.0	536.6	281.9	315.3	
Less than 5 years old	501.6	391.9	109.8	42.2	1.6	8.0	13.0	42.5	31.8	44.9	66.8	14.5	202.8	98.1	100.7	
Age not reported	18.0	9.7	8.3	-	.8	-	1.6	5.2	.9	6.4	3.0	-	7.6	2.8	3.7	
Disposal in kitchen sink	111.3	71.7	39.7	5.9	-	3.9	2.6	13.8	13.5	17.7	13.8	6.3	46.8	18.4	11.1	
Less than 5 years old	46.4	33.2	13.1	5.9	-	-	.7	4.5	4.1	5.5	3.9	1.6	17.4	7.4	5.8	
Age not reported	14.7	6.3	8.5	-	-	.9	4.2	2.6	2.6	2.5	1.6	9.6	2.6	-	2.5	
Air conditioning:																
Central	404.1	266.7	137.4	32.3	-	4.1	15.3	39.2	27.7	89.6	43.3	15.0	239.6	57.9	50.5	
1 room unit	1 177.2	471.0	706.3	92.2	2.4	51.2	73.7	142.6	132.2	264.6	125.6	106.7	837.0	99.8	106.6	
2 room units	643.9	370.2	273.7	4.6	-	15.8	31.1	61.1	47.6	151.6	43.8	35.2	393.2	94.4	73.7	
3 room units or more	380.9	292.4	88.4	8.2	-	5.0	10.9	19.8	18.8	65.1	27.8	8.6	212.5	78.3	38.1	
Main Heating Equipment																
Warm-air furnace	583.5	376.8	206.7	15.8	4.6	10.5	23.5	64.8	28.4	135.8	54.6	40.6	326.7	60.2	90.0	
Steam or hot water system	3 662.2	1 434.6	227.6	55.4	1.4	203.1	297.3	708.0	555.0	799.5	423.6	528.0	2 604.0	364.5	307.0	
Electric heat pump	11.8	5.9	6.0	1.4	-	1.1	1.1	1.8	1.1	1.8	1.9	2.6	9.1	.7	1.4	
Built-in electric units	76.7	31.1	45.6	5.9	-	-	5.8	5.2	9.0	13.6	12.2	8.7	37.1	3.6	18.4	
Floor, wall, or other built-in hot air units without ducts	27.5	13.8	13.7	.7	.7	-	-	2.2	1.0	3.0	2.8	1.4	17.2	-	2.7	
Room heaters with flue	3.2	2.1	1.1	-	-	-	-	1.1	-	-	1.1	-	2.1	-	-	
Room heaters without flue	3.2	2.4	.7	-	-	-	-	3.2	1.1	-	2.1	-	2.1	1.1	-	
Portable electric heaters	4.1	-	4.1	-	-	-	.7	1.6	1.4	-	.8	.7	4.1	-	-	
Stoves	6.1	6.1	-	-	-	-	-	.7	-	-	-	-	2.1	1.7	-	
Fireplaces with inserts	.8	.8	-	-	-	-	-	-	-	-	-	-	-	.8	-	
Fireplaces without inserts	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Other	11.6	6.1	5.5	-	-	2.5	2.3	1.2	1.9	5.4	.7	1.9	3.3	3.5	1.1	
None	1.5	1.5	-	-	-	-	-	.7	-	-	-	-	-	-	.7	
Other Heating Equipment																
With other heating equipment ²	605.5	361.5	244.0	11.2	-	31.8	53.8	76.7	53.8	110.9	46.2	66.5	230.3	68.3	124.3	
Warm-air furnace	16.3	5.7	10.6	-	-	1.4	.7	.7	1.8	3.5	.9	4.2	9.9	.7	3.5	
Steam or hot water system	9.7	7.2	2.5	.7	-	-	-	-	-	1.3	-	-	2.5	2.9	1.8	
Electric heat pump	2.2	1.5	.8	-	-	.8	-	-	-	-	.7	-	-	1.5	.7	
Built-in electric units	12.3	11.5	.8	-	-	-	.7	-	-	2.0	.8	.8	2.5	1.5	5.3	
Floor, wall, or other built-in hot-air units without ducts	8.6	3.7	4.9	-	-	1.1	-	-	-	3.4	1.1	.8	3.5	1.1	1.0	
Room heaters with flue	17.7	12.0	5.7	-	-	-	-	2.2	2.9	3.0	1.1	.7	4.7	4.3	6.0	
Room heaters without flue	45.6	36.6	9.0	-	-	-	-	6.8	3.9	5.1	2.4	.8	11.9	22.0	-	
Portable electric heaters	218.1	70.0	148.2	1.9	-	21.5	29.9	47.5	32.0	42.1	16.0	39.6	138.4	18.3	12.8	
Stoves	104.5	60.5	44.0	2.0	-	9.0	12.3	19.2	4.0	16.0	10.3	7.9	36.4	7.0	34.6	
Fireplaces with inserts	39.5	37.5	2.0	.7	-	-	.7	.8	1.1	5.6	.8	-	4.2	3.5	9.8	
Fireplaces with no inserts	163.4	144.2	19.2	7.3	-	2.1	5.2	4.4	4.5	36.3	15.3	11.0	27.0	19.1	32.1	
Other	33.2	14.1	19.1	.7	-	2.6	5.9	4.0	4.8	4.9	1.5	5.8	17.6	1.8	6.6	
Plumbing³																
With all plumbing facilities
Lacking some plumbing facilities ²
No hot piped water
No bathtub nor shower
No flush toilet
No plumbing facilities for exclusive use
Source of Water																
Public system or private company	4 263.2	1 776.5	2 486.7	69.2	5.1	216.9	333.0	780.7	594.8	839.2	484.4	576.5	3 001.2	434.9	369.3	
Well serving 1 to 5 units	122.9	102.0	20.9	10.0	1.6	1.0	3.7	3.9	1.2	20.7	13.4	7.3	-	.8	54.4	
Drilled	97.2	80.6	16.5	6.9	.8	-	2.4	3.2	1.2	17.2	9.5	3.4	-	-	39.3	
Dug	20.9	18.5	2.4	3.2	.8	1.0	-	.7	-	3.5	2.7	2.8	-	.8	13.7	
Not reported	4.8	2.9	2.0	-	-	-	1.2	-	-	-	1.2	1.1	-	-	1.4	
Other	6.1	2.8	3.3	-	-	-	-	1.2	1.2	2.1	-	1.2	4.5	-	-	
Means of Sewage Disposal																
Public sewer	3 908.8	1 469.3	2 439.5	56.1	3.8	214.0	327.8	781.5	580.9	887.2	442.8	561.9	2 987.3	399.5	105.8	
Septic tank, cesspool, chemical toilet	483.4	411.9	71.4	23.2	3.0	3.9	8.8	24.3	16.3	74.9	55.1	23.0	18.4	36.1	317.9	

¹See back cover for details.

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

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

Table 2-5. Fuels - Occupied Units

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

Characteristics	Total occupied units	Tenure		Housing unit characteristics				Household characteristics				Selected subareas ¹			
		Owner	Renter	New construction 4 yrs	Mobile homes	Physical problems		Black	Hispanic	Elderly (65+)	Moved in past year	Below poverty level	Area one	Area two	Area three
						Severe	Moderate								
Total	4 392.2	1 881.2	2 511.0	79.3	6.7	217.9	336.7	785.8	597.1	962.0	497.8	584.9	3 005.6	435.6	423.7
Main House Heating Fuel															
Housing units with heating fuel															
Electricity	4 390.6	1 870.7	2 511.0	79.3	6.7	217.9	336.7	785.8	596.5	962.0	497.8	584.9	3 005.6	435.6	423.0
Piped gas	112.6	40.6	71.9	7.9	-	1.8	8.5	9.3	12.4	19.5	17.2	13.3	63.2	7.1	20.8
Bottled gas	1 340.6	784.5	576.2	42.8	1.8	26.5	73.7	218.5	118.0	287.4	146.0	134.6	926.0	110.5	92.9
Fuel oil	15.0	5.7	9.3	7	-	-	-	-	1.2	1.2	2.0	1.9	1.0	-	1.0
Kerosene or other liquid fuel	2 869.8	1 042.5	1 827.3	25.7	5.1	183.0	249.6	653.3	460.8	636.7	322.8	431.2	1 974.5	313.8	305.0
Coal or coke	1.9	1.9	-	-	-	-	-	1.1	1.1	-	-	1.1	-	-	1.1
Wood	3.6	3.6	-	-	-	-	-	-	-	-	-	-	-	2.1	1.5
Solar energy	4.1	4.1	-	-	-	-	-	-	1.5	-	-	-	-	-	1.8
Other	43.2	16.9	26.3	2.4	-	6.7	1.1	3.6	4.0	16.7	9.8	2.9	41.0	1.0	-
Other House Heating Fuels															
With other heating fuels ²	329.9	185.8	134.1	5.3	-	13.8	30.9	41.3	33.1	81.8	26.4	28.6	142.5	39.5	72.5
Electricity	91.1	35.1	58.0	1.3	-	8.9	10.9	13.1	15.4	22.1	4.8	10.9	57.2	10.3	7.6
Piped gas	45.3	15.6	29.5	-	-	5.4	8.4	11.1	9.3	9.8	5.2	8.2	36.2	2.5	2.2
Bottled gas	1.9	1.1	.8	-	-	-	-	.8	.8	-	-	-	-	-	.8
Fuel oil	27.8	7.5	20.3	-	-	-	-	5.6	3.1	4.9	8.1	-	3.1	20.7	2.5
Kerosene or other liquid fuel	40.4	33.2	7.2	-	-	-	-	1.2	5.6	2.0	5.2	3.2	2.0	12.3	19.1
Coal or coke	11.2	11.2	-	-	-	-	-	1.7	-	-	-	1.1	-	3.8	5.7
Wood	107.2	91.1	16.1	4.0	-	1.4	2.3	4.9	1.8	14.0	12.7	1.1	15.8	12.5	36.3
Solar energy	8.0	8.0	-	-	-	-	-	1.5	-	2.1	-	-	-	4.2	-
Other	15.1	2.2	13.0	-	-	1.1	4.6	1.5	2.5	3.6	-	2.8	13.2	-	-
Not reported	10.0	.8	9.3	-	-	.8	2.0	1.2	3.0	-	1.7	4.6	6.9	.8	-
Cooking Fuel															
With cooking fuel	4 362.8	1 881.2	2 481.6	79.3	6.7	199.5	326.8	779.0	592.1	956.2	490.1	580.1	2 982.1	434.9	423.7
Electricity	708.3	484.8	223.6	30.1	-	14.9	23.6	62.3	46.8	142.3	94.1	50.3	155.2	184.4	238.1
Piped gas	3 530.4	1 307.5	2 222.9	46.6	4.5	183.9	298.2	710.4	539.5	796.9	381.6	522.0	2 816.2	230.9	131.8
Bottled gas	123.4	88.2	35.2	2.5	2.3	.7	5.1	6.3	5.7	17.1	14.3	7.8	10.7	9.6	52.9
Kerosene or other liquid fuel	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Coal or coke	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Wood	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other	.8	.8	-	-	-	-	-	-	-	-	-	-	-	-	-
Water Heating Fuel															
With hot piped water	4 377.9	1 881.2	2 496.7	79.3	6.7	203.7	336.7	779.6	594.8	959.7	494.1	583.5	2 993.3	434.9	423.7
Electricity	151.2	76.0	75.3	8.8	1.6	1.1	6.2	10.7	13.3	35.3	21.9	16.9	57.5	10.4	44.7
Piped gas	1 509.3	840.9	668.5	42.5	1.6	31.5	85.2	244.5	136.9	328.9	161.1	154.5	1 031.4	135.9	105.9
Bottled gas	35.4	24.1	11.3	.7	-	1.0	2.7	1.8	1.2	4.0	4.0	1.8	2.4	-	9.1
Fuel oil	2 644.4	925.9	1 718.5	24.6	3.6	167.6	240.4	519.1	440.8	583.8	297.5	407.5	1 868.7	286.5	263.0
Kerosene or other liquid fuel	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Coal or coke	2.1	-	2.1	-	-	-	-	-	1.2	-	-	-	-	2.1	-
Wood	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Solar energy	2.1	2.1	-	-	-	-	-	-	-	-	-	-	-	1.1	1.0
Other	33.4	12.3	21.1	2.4	-	2.4	2.1	3.5	1.4	9.6	9.6	2.9	31.2	1.0	-
Central Air Conditioning Fuel															
With central air conditioning	404.1	268.7	137.4	32.3	-	4.1	15.3	39.2	27.7	89.6	43.3	15.0	239.6	57.9	50.5
Electricity	357.1	229.9	127.2	30.8	-	3.3	15.3	35.3	26.5	79.3	37.6	11.6	210.4	53.9	47.6
Piped gas	33.5	28.2	5.3	1.6	-	-	-	2.4	1.2	3.0	4.7	2.6	16.4	4.1	2.9
Other	13.5	8.5	4.9	-	-	.8	-	1.5	-	7.3	1.0	.8	12.7	-	-
Clothes Dryer Fuel															
With clothes dryer	1 415.4	1 179.5	235.9	48.7	3.9	16.3	38.8	129.0	72.4	233.4	111.5	58.0	536.6	281.9	315.3
Electricity	845.3	683.8	161.5	31.4	3.1	13.3	23.1	69.2	50.0	141.6	73.4	39.2	220.4	208.4	259.2
Piped gas	546.2	473.8	72.4	15.3	.8	3.0	12.6	39.8	22.5	88.6	36.0	18.0	314.2	72.8	49.7
Other	23.9	21.9	2.0	2.1	-	-	-	-	-	3.1	2.1	.8	2.0	.7	6.4
Units Using Each Fuel²															
Electricity	4 389.5	1 879.9	2 509.6	79.3	6.7	215.2	336.7	784.4	595.8	962.0	497.8	584.9	3 002.9	435.6	423.7
All-electric units	39.8	25.5	14.3	5.9	-	-	-	1.1	2.0	6.1	8.1	1.8	10.0	4.6	13.2
Piped gas	3 721.7	1 385.7	2 336.0	56.1	4.5	201.3	313.2	741.8	564.1	839.3	415.2	552.6	2 921.2	259.2	151.9
Bottled gas	145.4	105.2	40.2	4.6	2.3	1.7	6.3	8.1	8.1	21.3	17.0	8.5	13.2	10.4	60.4
Fuel oil	3 210.3	1 136.8	2 073.5	32.3	5.1	203.8	286.3	615.9	507.4	708.2	368.6	479.4	2 263.3	331.9	315.9
Kerosene or other liquid fuel	42.3	35.1	7.2	-	-	-	2.2	6.7	2.0	5.2	3.2	4.7	2.0	13.4	19.1
Coal or coke	16.9	14.7	2.1	-	-	-	-	1.7	1.2	-	-	1.1	-	2.1	7.1
Wood	111.3	95.2	16.1	4.0	-	1.4	3.7	4.9	1.8	14.0	12.7	1.1	15.8	12.5	38.1
Solar energy	10.1	10.1	-	-	-	-	-	-	1.5	-	-	-	1.5	1.1	5.2
Other	63.0	19.8	43.2	2.4	-	8.8	6.8	8.2	6.5	20.7	10.8	5.6	57.0	1.0	-

¹See back cover for details.

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

Table 2-6. Failures in Equipment - Occupied Units

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

Characteristics	Total occupied units	Tenure		Housing unit characteristics				Household characteristics					Selected subareas ¹		
		Owner	Renter	New construction 4 yrs	Mobile homes	Physical problems		Black	Hispanic	Elderly (65+)	Moved in past year	Below poverty level	Area one	Area two	Area three
						Severe	Moderate								
Total.....	4 392.2	1 881.2	2 511.0	79.3	6.7	217.9	336.7	785.8	597.1	962.0	497.8	584.9	3 005.6	435.6	423.7
Water Supply Stoppage															
With hot and cold piped water.....	4 377.9	1 881.2	2 496.7	79.3	6.7	203.7	336.7	779.6	594.8	959.7	494.1	583.5	2 993.3	434.9	423.7
No stoppage in last 3 months.....	4 006.8	1 789.0	2 217.8	74.7	6.0	168.3	272.6	702.7	537.3	891.9	448.1	516.5	2 686.4	417.7	412.4
With stoppage in last 3 months.....	287.9	69.8	218.1	4.6	.8	31.2	58.8	64.1	39.2	48.6	28.6	49.6	236.4	10.7	9.2
No stoppage lasting 6 hours or more.....	65.9	21.4	44.5	.6	.8	1.4	12.0	16.6	5.0	13.5	9.3	11.8	51.3	3.7	2.9
1 time lasting 6 hours or more.....	121.4	33.3	88.2	4.0	-	10.0	23.2	18.0	6.8	25.9	10.5	15.5	96.0	3.1	5.3
2 times.....	35.3	8.6	26.7	-	-	4.9	11.4	8.5	6.2	4.1	2.6	3.3	28.7	1.0	1.1
3 times.....	19.9	2.2	17.7	-	-	2.6	5.2	5.0	7.2	.8	1.6	4.9	19.9	-	-
4 times or more.....	24.3	.8	23.5	-	-	8.1	6.4	7.2	7.4	1.6	1.5	6.8	20.2	2.2	-
Number of times not reported.....	21.1	3.5	17.6	-	-	4.3	7.7	8.8	6.5	2.7	4.8	7.3	20.3	.7	-
Stoppage not reported.....	83.2	22.4	60.8	-	-	4.2	5.2	12.8	18.3	19.2	17.3	17.4	70.5	6.4	2.1
Flush Toilet Breakdowns															
With one or more flush toilets.....	4 349.4	1 881.2	2 468.2	79.3	6.7	175.2	336.7	765.3	590.4	956.9	492.5	570.1	2 968.2	434.1	423.7
With at least one working toilet at all times in last 3 months.....	4 052.3	1 790.1	2 262.2	77.1	5.9	132.3	273.7	701.6	544.7	901.1	469.4	517.6	2 740.8	413.9	400.4
None working some time in last 3 months.....	282.7	84.5	198.2	1.5	.8	41.7	63.0	59.8	45.6	51.4	22.4	49.1	216.2	17.6	22.6
No breakdowns lasting 6 hours or more.....	70.8	29.3	41.5	1.5	-	6.5	9.8	8.2	10.4	14.7	8.3	8.0	49.9	7.3	10.1
1 time lasting 6 hours or more.....	85.1	32.1	53.0	-	-	8.4	10.9	11.8	11.6	13.5	4.7	6.9	61.0	5.5	8.1
2 times.....	28.2	3.1	25.2	-	-	8.4	7.0	7.6	6.4	2.0	.7	6.0	22.2	-	1.0
3 times.....	21.1	1.2	20.0	-	-	5.0	16.2	3.6	9.3	6.0	5.1	10.4	18.2	1.1	1.1
4 times or more.....	23.9	2.0	22.0	-	-	12.3	11.6	14.3	5.3	-	-	9.7	23.1	-	-
Number of times not reported.....	53.4	16.9	36.5	-	-	4.8	7.4	14.4	2.7	15.2	3.6	8.1	41.7	3.8	2.4
Breakdowns not reported.....	14.4	.6	7.8	.6	-	1.2	-	3.9	-	4.4	.6	3.4	11.2	2.5	.7
Sewage Disposal Breakdowns															
With public sewer.....	3 908.8	1 469.3	2 439.5	56.1	3.8	214.0	327.8	761.5	580.9	887.2	442.8	561.9	2 987.3	399.5	105.8
No breakdowns in last 3 months.....	3 818.8	1 431.7	2 387.0	55.4	3.8	201.6	314.8	733.7	563.4	869.0	437.9	543.0	2 916.6	391.2	104.0
With breakdowns in last 3 months.....	90.0	37.6	52.5	.7	-	12.4	13.0	27.8	17.4	18.1	4.8	18.8	70.6	8.3	1.8
No breakdowns lasting 6 hours or more.....	32.6	16.2	16.3	.7	-	1.8	5.8	5.9	8.2	8.1	1.7	6.2	24.4	5.9	.7
1 time lasting 6 hours or more.....	34.2	13.9	20.3	-	-	2.5	5.4	10.6	4.5	7.4	.7	6.8	24.4	1.7	1.1
2 times.....	7.2	3.3	3.8	-	-	.7	.7	2.3	1.7	.9	1.0	1.4	7.2	-	-
3 times.....	7.2	2.9	4.3	-	-	1.8	-	1.9	2.3	-	1.5	1.1	5.7	.7	-
4 times or more.....	8.8	1.2	7.8	-	-	5.8	1.2	7.1	.7	1.7	-	3.5	8.9	-	-
With septic tank or cesspool.....	483.4	411.9	71.4	23.2	3.0	3.9	8.8	24.3	16.3	74.9	55.1	23.0	18.4	36.1	317.9
No breakdowns in last 3 months.....	457.9	392.3	65.6	22.4	3.0	3.9	7.0	23.5	14.5	72.7	50.4	23.0	15.6	32.5	302.2
With breakdowns in last 3 months.....	25.4	19.6	5.8	.7	-	1.8	1.8	.8	1.8	2.1	4.6	-	2.7	3.6	15.7
No breakdowns lasting 6 hours or more.....	9.5	8.5	1.0	-	-	-	-	-	-	1.5	1.0	-	1.2	1.5	6.9
1 time lasting 6 hours or more.....	12.2	9.3	2.9	.7	-	-	-	-	.8	1.8	.7	2.8	-	.8	2.2
2 times.....	1.9	1.9	-	-	-	-	-	-	-	-	-	-	-	-	1.1
3 times.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
4 times or more.....	1.9	-	1.9	-	-	-	-	-	-	-	.8	-	.8	-	1.1
Heating Problems															
With heating equipment and occupied last winter.....	4 191.7	1 826.1	2 365.8	61.3	6.7	210.1	324.3	762.5	569.9	951.1	318.6	583.3	2 875.9	417.6	398.0
Not uncomfortably cold for 24 hours or more last winter.....	3 531.2	1 693.2	1 838.0	57.9	4.6	49.8	211.8	580.9	445.8	836.9	268.9	422.6	2 334.6	385.1	361.7
Uncomfortably cold for 24 hours or more last winter ²	643.9	120.5	523.4	3.3	2.2	160.2	111.3	177.1	121.6	110.2	48.4	138.2	530.6	28.7	36.3
Equipment breakdowns.....	359.5	64.9	294.5	2.0	2.2	135.8	48.0	96.2	66.7	53.2	19.7	60.4	296.2	21.6	15.9
No breakdowns lasting 6 hours or more.....	21.0	2.6	18.4	-	-	1.5	5.4	3.8	3.4	3.6	1.1	4.7	18.6	1.4	-
1 time lasting 6 hours or more.....	124.2	40.0	84.2	2.0	2.2	22	23.0	28.2	20.0	24.3	8.8	16.0	90.0	11.2	10.7
2 times.....	70.3	8.2	62.1	-	-	10.0	13.0	18.9	17.4	11.6	4.7	14.5	59.7	4.1	1.1
3 times.....	42.9	3.3	39.6	-	-	42.8	-	10.0	10.8	4.9	-	5.6	38.2	-	1.0
4 times or more.....	76.7	8.6	68.0	-	-	76.7	-	27.6	12.0	5.0	3.6	14.9	69.9	2.5	2.4
Number of times not reported.....	24.4	2.2	22.1	-	-	2.5	6.6	7.7	3.2	3.8	1.5	4.8	18.9	2.3	.7
Other causes.....	376.2	63.1	313.1	1.3	-	73.3	75.0	101.9	69.6	70.4	31.8	88.4	310.8	11.2	23.9
Utility interruption.....	36.7	17.2	19.5	-	-	5.1	4.3	7.1	5.1	6.4	1.7	9.3	18.9	3.6	12.0
Inadequate heating capacity.....	154.5	11.3	143.2	.6	-	18.8	32.1	43.3	37.9	26.3	11.9	33.9	144.9	2.9	3.2
Inadequate insulation.....	72.9	12.8	60.0	.6	-	16.2	14.2	20.6	9.3	15.1	9.5	18.2	66.1	2.1	1.7
Other.....	93.9	16.1	77.9	-	-	26.0	21.1	28.3	15.1	18.9	6.6	20.2	68.2	1.1	6.3
Not reported.....	18.1	5.7	12.4	-	-	6.1	3.2	2.6	2.3	3.7	2.0	4.9	14.7	1.5	.7
Reason for discomfort not reported.....	14.5	2.8	11.6	-	-	2.6	3.4	4.3	2.1	1.2	3.4	6.5	14.5	-	-
Discomfort not reported.....	16.6	12.4	4.2	-	-	1.2	4.6	2.5	4.1	1.2	2.4	10.7	3.7	-	-
Electric Fuses and Circuit Breakers															
With electrical wiring.....	4 392.2	1 881.2	2 511.0	79.3	6.7	217.9	336.7	785.8	597.1	962.0	497.8	584.9	3 005.6	435.6	423.7
No fuses or breakers blown in last 3 mo.....	3 863.6	1 642.9	2 220.7	74.5	4.3	161.8	282.7	691.5	520.0	894.1	438.6	525.8	2 689.8	376.2	350.4
With fuses or breakers blown in last 3 mo.....	477.8	222.9	254.9	4.8	1.6	52.2	50.0	85.7	66.4	57.9	49.0	50.5	285.9	52.3	61.9
1 time.....	207.3	97.2	110.1	.7	.8	13.6	14.4	36.0	16.2	33.6	27.2	17.6	123.3	23.3	20.3
2 times.....	107.2	56.4	50.8	1.3	-	9.8	10.9	17.9	16.8	8.3	8.1	13.9	56.2	12.1	17.1
3 times.....	51.4	28.2	23.1	1.5	-	9.8	6.0	7.5	8.1	3.2	7.4	5.6	27.5	8.7	10.5
4 times or more.....	73.0	25.8	44.2	.6	.8	18.7	17.9	18.8	13.0	3.1	5.7	11.1	47.0	5.1	11.9
Number of times not reported.....	42.0	15.3	26.7	.6	-	.8	.8	5.6	12.3	9.6	.6	2.3	32.8	3.2	2.1
Problem not reported or don't know.....	50.8	15.4	35.4	-	.8	3.9	4.0	8.6	10.8	10.1	10.2	8.6	29.0	7.1	11.4

¹See back cover for details.

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

Table 2-7. Additional Indicators of Housing Quality - Occupied Units

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

Characteristics	Total occupied units	Tenure		Housing unit characteristics				Household characteristics				Selected subareas ¹			
		Owner	Renter	New construction 4 yrs	Mobile homes	Physical problems		Black	Hispanic	Elderly (65+)	Moved in past year	Below poverty level	Area one	Area two	Area three
						Severe	Moderate								
Total	4 392.2	1 881.2	2 511.0	79.3	6.7	217.9	336.7	785.8	597.1	962.0	497.8	584.9	3 005.6	435.6	423.7
Selected Amenities²															
Porch, deck, balcony, or patio	1 864.9	1 242.2	422.7	47.7	5.3	35.5	46.3	192.1	115.2	345.4	151.6	97.4	731.3	273.4	310.1
Not reported	22.5	8.0	14.4	.6	-	1.2	.6	2.5	4.2	7.2	1.6	2.5	15.2	3.0	2.0
Telephone available	3 812.4	1 741.6	2 070.8	71.0	6.7	164.9	266.4	613.2	460.1	871.4	398.5	434.6	2 510.0	404.5	403.9
Usable fireplace	590.9	498.6	92.4	15.5	-	5.9	23.8	37.9	24.4	116.2	43.7	27.5	144.4	134.8	150.1
Separate dining room	1 662.1	1 168.5	492.6	27.1	.7	18.1	66.0	235.5	153.1	363.9	139.7	112.2	924.2	247.3	223.1
With 2 or more living rooms or recreation rooms, etc.	810.0	710.1	89.9	26.9	-	6.0	27.3	61.7	29.3	156.0	61.2	29.5	249.3	178.6	202.0
Garage or carport included with home	1 373.2	1 183.2	190.0	36.3	2.4	11.2	32.1	142.7	71.3	316.7	106.3	57.6	521.4	298.2	279.3
Not included	3 005.4	692.4	2 313.0	43.0	4.4	206.7	303.1	640.4	525.8	638.8	388.4	524.9	2 471.5	137.4	143.6
Offstreet parking included	549.3	307.1	242.3	22.3	3.0	7.3	16.8	75.7	33.0	120.4	81.0	51.2	197.9	92.6	128.0
Offstreet parking not reported	44.7	13.3	31.3	.7	-	.7	7.1	12.9	12.0	14.0	4.7	10.2	34.0	5.0	1.8
Garage or carport not reported	13.5	5.5	8.0	-	-	1.4	2.7	-	6.5	3.0	2.4	12.7	-	-	.8
Cars and Trucks Available															
No cars, trucks, or vans	1 788.9	291.8	1 497.0	15.0	2.2	155.0	216.9	454.3	375.5	513.0	224.0	470.8	1 662.2	37.5	20.0
Other households without cars	29.8	13.0	16.8	.6	-	1.4	2.4	1.2	4.0	4.8	2.9	.8	18.7	2.5	4.6
1 car with or without trucks or vans	1 459.6	683.5	776.1	29.1	3.7	47.7	91.2	217.3	158.4	320.7	174.1	93.3	983.5	137.9	140.5
2 cars	829.3	633.7	195.6	28.9	-	10.5	19.3	88.1	49.5	103.3	84.0	16.4	291.4	176.3	176.6
3 or more cars	284.6	259.2	25.5	5.5	.8	3.3	6.9	24.9	11.7	20.3	12.8	3.6	49.9	81.4	82.0
With cars, no trucks or vans	2 354.2	1 412.2	942.0	55.7	3.8	59.3	108.1	310.3	201.0	434.5	242.9	107.0	1 280.8	370.0	313.5
1 truck or van with or without cars	224.2	161.4	62.8	8.5	.8	3.6	10.5	20.0	16.5	12.2	27.7	5.3	54.9	24.1	83.4
2 or more trucks or vans	24.9	15.8	9.1	-	-	1.2	1.2	4.1	2.4	3.2	1.8	7.7	4.0	6.8	-
Owner or Manager on Property															
Rental, multiunit ³	2 406.0	...	2 406.0	32.5	-	200.2	294.4	548.6	496.8	476.4	352.4	479.6	2 093.8	91.6	36.5
Owner or manager lives on property	599.4	...	599.4	8.7	-	29.5	50.7	90.8	96.0	129.5	96.8	82.1	498.7	27.0	19.4
Neither owner nor manager lives on property	1 806.6	...	1 806.6	23.8	-	170.8	243.7	457.8	400.8	346.9	255.6	397.5	1 595.1	64.6	17.1
Selected Deficiencies²															
Signs of rats in last 3 months	453.6	51.0	402.7	1.4	1.4	94.2	140.4	188.4	170.1	43.4	55.2	158.6	417.8	4.9	2.8
Holes in floors	175.1	8.4	166.7	.7	-	73.0	78.7	65.7	62.3	18.3	22.2	67.2	165.0	3.9	2.1
Open cracks or holes (interior)	513.3	69.9	443.3	1.5	1.4	111.8	227.7	143.4	119.9	73.6	52.2	130.4	436.7	16.0	12.1
Broken plaster or peeling paint (interior)	518.8	81.9	436.9	.8	1.4	98.7	214.2	148.5	104.1	86.9	36.2	128.4	459.4	13.9	4.3
No electrical wiring	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Exposed wiring	118.6	19.3	89.3	-	-	21.7	17.5	26.4	36.0	23.4	11.0	29.9	97.3	1.1	5.6
Rooms without electric outlets	126.4	19.9	106.5	1.3	.7	23.4	22.1	24.0	35.5	20.1	16.4	22.4	103.7	1.6	7.5
Water Leakage During Last 12 Months															
No leakage from inside structure	3 624.9	1 686.0	1 938.9	73.0	6.0	102.9	150.3	590.4	461.2	836.1	424.1	446.0	2 412.6	393.0	367.5
With leakage from inside structure ²	749.7	186.3	563.4	6.2	.8	113.8	186.3	192.5	130.8	121.4	71.2	135.0	581.1	40.2	54.8
Fixtures backed up or overflowed	177.6	55.7	121.9	2.1	-	20.5	42.6	50.5	22.1	30.1	18.4	28.0	129.2	16.5	17.8
Pipes leaked	477.2	93.8	383.4	2.6	.8	90.9	125.9	126.8	102.5	75.2	52.1	99.9	384.5	16.4	34.0
Other or unknown (includes not reported)	120.8	41.8	79.1	1.6	-	9.4	25.7	23.6	11.4	22.0	3.2	12.8	88.3	9.3	5.2
Interior leakage not reported	17.6	8.8	8.7	-	-	1.2	-	2.8	5.1	4.5	2.5	3.9	11.9	2.5	1.4
No leakage from outside structure	3 747.8	1 567.0	2 180.8	72.2	5.1	150.0	227.5	668.3	523.2	845.6	439.8	506.4	2 613.0	366.6	360.3
With leakage from outside structure ²	623.6	305.4	318.2	7.1	1.6	67.8	105.8	113.1	72.7	111.5	54.1	75.9	380.6	66.1	60.6
Roof	281.8	130.3	151.5	2.6	1.6	31.8	52.2	63.8	33.1	44.0	16.4	42.7	181.9	27.0	29.4
Basement	123.9	105.2	18.7	3.8	-	2.4	.8	10.6	2.8	26.4	13.6	2.4	36.5	23.0	19.5
Walls, closed windows, or doors	178.5	49.3	129.2	1.3	-	33.1	42.1	35.6	34.6	31.7	19.1	21.3	136.8	11.5	8.1
Other or unknown (includes not reported)	72.6	30.5	42.2	-	-	4.8	19.7	14.0	4.9	14.1	7.2	14.2	44.5	7.1	7.3
Exterior leakage not reported	20.8	8.8	12.0	-	-	-	3.3	4.4	1.2	5.0	3.9	2.7	12.0	2.9	2.8
Overall Opinion of Structure															
1 (worst)	59.5	5.7	53.8	-	-	25.5	15.5	30.1	12.3	7.9	2.0	27.9	55.8	2.6	.7
2	45.8	1.5	44.4	-	-	14.2	18.1	14.3	11.2	4.0	6.4	18.6	42.1	-	-
3	54.2	3.2	50.9	-	-	17.7	10.6	14.5	13.6	5.2	8.1	12.2	49.5	-	.7
4	92.6	11.6	81.0	1.3	-	20.0	21.5	18.5	21.5	11.5	7.6	29.8	80.1	3.8	3.2
5	383.6	57.1	326.5	3.2	1.4	48.5	72.7	100.6	85.2	67.3	47.1	77.0	324.3	19.4	14.1
6	232.1	36.5	193.7	1.5	-	11.1	36.5	54.2	50.2	26.4	25.0	43.9	183.9	8.9	12.4
7	533.5	151.0	382.5	4.0	1.5	38.6	45.0	97.9	91.7	85.3	80.7	60.7	419.6	34.7	32.5
8	1 004.6	440.0	584.8	11.3	.8	21.1	58.7	178.6	132.9	216.3	102.6	99.0	692.8	90.0	104.7
9	593.8	316.7	277.0	14.6	1.4	7.7	22.6	91.2	52.3	135.1	68.3	55.2	364.1	83.6	63.0
10 (best)	1 387.6	649.7	517.8	42.8	1.6	13.6	32.1	180.8	122.8	396.3	145.4	159.1	774.1	191.1	191.7
Not reported	24.8	6.2	18.6	.7	-	-	3.4	5.0	3.6	6.8	4.7	1.4	19.2	1.4	.7
Selected Physical Problems															
Severe physical problems ²	217.9	15.4	202.5	-	-	217.9	...	82.7	48.5	20.5	17.1	55.6	197.5	5.1	4.5
Plumbing	48.8	-	48.8	-	-	48.8	...	22.5	6.8	8.9	6.5	16.6	43.2	1.5	-
Heating	119.6	12.0	107.7	-	-	119.6	...	37.6	22.7	9.9	3.6	20.5	108.0	2.5	3.5
Electric	6.9	1.3	5.6	-	-	6.9	...	3.7	3.2	-	.7	5.8	-	-	-
Upkeep	64.0	2.1	61.9	-	-	64.0	...	36.0	18.1	3.6	7.0	28.6	61.9	1.1	1.0
Hallways	.7	-	.7	-	-	.7	...	-	.7	-	-	.7	.7	-	-
Moderate physical problems ²	336.7	36.6	298.1	1.5	1.4	336.7	99.3	85.3	52.9	38.6	89.5	290.1	9.9	9.0	-
Plumbing	27.8	3.1	24.7	-	-	27.8	6.0	10.7	4.4	5.1	11.5	24.1	1.1	1.1	-
Heating	3.2	2.4	.7	-	-	3.2	1.1	-	2.1	-	1.1	2.1	1.1	-	-
Upkeep	270.4	24.1	248.4	1.5	1.4	270.4	82.3	71.4	38.8	26.0	72.7	238.5	5.3	3.6	-
Hallways	12.5	-	12.5	-	-	-	12.5	7.6	5.0	3.6	3.5	4.1	12.5	-	-
Kitchen	44.8	10.0	34.8	-	-	44.8	11.9	6.8	8.8	11.0	9.1	32.7	3.5	4.3	-

¹See back cover for details.

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

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

Table 2-8. Neighborhood - Occupied Units

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

Characteristics	Total occupied units	Tenure		Housing unit characteristics				Household characteristics				Selected subareas ¹			
		Owner	Renter	New construction 4 yrs	Mobile homes	Physical problems		Black	Hispanic	Elderly (65+)	Moved in past year	Below poverty level	Area one	Area two	Area three
						Severe	Moderate								
Total	4 392.2	1 681.2	2 511.0	79.3	6.7	217.9	336.7	785.8	597.1	962.0	497.8	584.9	3 005.6	435.6	423.7
Overall Opinion of Neighborhood															
1 (worst)	121.2	6.6	114.6	.6	1.4	25.8	22.4	57.9	41.1	11.4	11.6	48.0	111.5	-	3.2
2	54.7	8.8	45.9	-	-	5.2	7.6	23.0	10.0	8.3	10.0	16.8	48.3	1.1	4.6
3	79.3	13.8	65.5	.6	-	17.8	15.1	26.6	17.2	10.0	12.5	22.2	65.3	5.3	3.7
4	107.8	13.6	94.2	.6	-	13.6	15.7	32.3	34.6	16.7	14.2	29.3	95.1	2.7	2.8
5	392.4	109.0	283.4	2.1	-	22.6	56.2	114.5	92.7	82.1	40.7	75.5	337.7	15.0	19.5
6	232.9	83.0	209.9	2.2	-	17.1	25.0	74.1	44.0	58.3	20.3	42.1	243.2	16.8	16.1
7	498.0	196.7	301.3	9.4	-	32.9	37.8	101.9	62.1	97.4	59.4	50.2	377.5	39.5	41.0
8	699.9	420.1	549.8	16.9	.7	38.7	72.7	147.4	118.9	207.8	113.3	108.1	682.1	79.3	104.7
9	564.0	295.0	269.1	11.2	2.2	14.4	33.4	62.1	50.2	115.2	55.0	49.9	330.9	75.7	61.8
10 (best)	1 260.1	717.4	542.7	34.1	2.4	27.0	47.7	137.4	120.0	345.3	147.6	135.4	681.0	196.0	163.7
No neighborhood	6.6	3.0	3.7	1.4	-	-	-	-	-	-	1.7	1.6	.9	-	-
Not reported	45.2	14.4	30.9	-	-	2.8	3.1	8.7	6.3	9.6	11.5	5.6	32.1	4.3	2.8
Neighborhood Conditions															
With neighborhood	4 340.3	1 683.9	2 476.4	77.8	6.7	215.1	333.6	777.1	590.9	952.5	484.6	577.7	2 972.7	431.3	420.9
No problems	2 462.9	1 080.9	1 382.0	49.0	6.7	73.2	141.4	383.1	337.8	624.1	287.9	331.2	1 601.4	282.1	246.8
With problems ²	1 859.6	778.0	1 081.6	28.8	-	138.1	192.2	390.3	250.2	322.9	190.8	244.6	1 359.4	147.4	174.1
Crime	597.2	150.9	446.3	1.3	-	72.4	80.8	205.4	124.3	111.0	60.7	126.9	547.5	14.3	16.3
Noise	465.7	164.8	300.9	7.8	-	44.9	49.3	93.6	73.8	89.5	53.5	72.4	378.7	32.1	16.9
Traffic	342.6	173.0	169.6	7.3	-	15.1	24.9	41.7	34.4	69.4	34.7	29.3	214.7	37.1	43.2
Litter or housing deterioration	249.4	91.9	157.5	2.8	-	24.5	31.7	59.3	39.5	38.6	23.9	45.3	190.5	22.3	21.4
Poor city or county services	189.4	79.6	109.8	4.1	-	13.5	24.6	37.7	22.2	27.9	18.2	25.3	152.7	10.8	12.5
Undesirable commercial, institutional, industrial	112.3	69.4	43.0	5.0	-	6.2	8.8	14.9	7.2	17.9	10.7	2.6	67.9	20.3	11.0
People	622.2	235.0	387.1	9.1	-	65.1	70.6	138.0	107.1	102.0	58.3	97.2	481.6	36.7	51.8
Other	412.6	168.6	244.0	7.0	-	25.0	52.8	82.1	41.5	62.8	52.6	48.3	283.4	27.6	43.1
Type of problem not reported	24.0	7.1	16.9	-	-	1.9	4.6	6.1	1.6	5.1	1.9	2.5	20.7	.8	1.0
Presence of problems not reported	17.8	5.0	12.8	-	-	3.8	-	3.6	2.9	5.5	6.0	1.9	12.0	1.8	-
Description of Area Within 300 Feet²															
Single-family detached houses	1 619.3	1 037.7	581.6	42.8	1.4	39.4	68.5	200.2	126.3	366.4	190.8	132.7	669.4	280.8	305.0
Only single-family detached	70.8	64.1	.6	-	-	1.9	10.5	-	-	16.0	6.8	3.9	30.2	9.4	17.3
Single-family attached or 1 to 3 story multiunit	1 512.5	524.6	988.0	29.8	-	79.3	128.0	293.9	207.0	320.0	193.3	206.5	1 286.8	61.8	43.5
4 to 6 story multiunit	1 533.4	249.1	1 286.5	10.6	1.4	142.2	214.4	363.5	320.2	291.5	194.4	311.7	1 458.3	19.0	-
7 stories or more multiunit	1 240.3	223.7	1 016.7	10.0	-	92.8	134.9	260.1	215.6	280.7	131.5	204.5	1 200.3	4.5	-
Mobile homes	11.0	7.8	3.3	1.3	-	3.9	-	2.5	-	-	-	-	3.3	-	3.6
Residential parking lots	1 239.6	311.4	928.2	19.1	2.3	78.7	151.2	221.3	197.2	237.0	174.5	185.4	1 030.7	61.5	42.4
Commercial, institutional, or industrial	485.0	131.7	353.3	15.6	.8	34.4	45.2	97.1	61.7	108.6	66.0	68.0	370.7	24.7	8.8
Body of water	196.7	66.0	110.7	5.0	-	9.3	10.8	24.6	18.5	39.0	31.5	24.7	130.4	17.4	13.0
Open space, park, woods, farm, or ranch	793.8	307.1	486.7	21.9	.8	45.0	64.3	172.2	99.3	166.5	105.4	107.4	582.9	27.2	62.4
4+ lane highway, railroad, or airport	460.3	128.5	331.8	3.5	.8	33.2	55.5	89.8	83.6	112.7	61.0	79.4	409.9	22.5	10.2
Other	206.6	65.0	141.6	6.2	-	25.6	20.2	34.8	35.0	32.6	24.7	25.4	175.0	10.4	8.8
Not observed or not reported	559.7	370.9	188.7	9.0	-	30.1	26.8	72.5	61.5	113.1	30.7	45.9	288.0	120.6	103.3
Age of Other Residential Buildings Within 300 Feet															
Older	247.7	104.3	143.4	22.5	2.3	7.5	18.0	47.6	22.2	57.9	42.4	37.3	199.1	13.6	12.1
About the same	2 979.4	1 213.5	1 765.9	30.6	2.2	155.4	236.3	572.2	433.9	661.3	348.8	435.0	2 122.3	256.8	237.3
Newer	140.1	55.9	84.1	.6	.8	10.0	11.9	12.2	19.4	37.7	13.3	21.3	86.0	13.9	14.8
Very mixed	544.1	152.5	391.7	17.5	1.5	30.5	56.2	89.8	88.2	97.0	70.3	59.4	404.4	34.4	58.8
No other residential buildings	80.1	23.2	56.9	4.6	-	7.5	5.1	18.7	7.1	17.1	11.4	9.6	49.3	3.7	4.1
Not reported	400.8	331.8	69.1	3.5	-	7.0	9.2	45.4	26.3	91.1	11.6	22.3	144.5	113.3	96.7
Mobile Homes in Group															
Mobile homes	6.7	4.6	2.2	.7	6.7	-	1.4	2.1	-	3.0	-	-	2.2	-	3.0
1 to 6	2.9	.7	2.2	.7	2.9	-	1.4	2.1	-	.7	-	-	2.2	-	.7
7 to 20	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
21 or more	3.9	3.9	-	-	3.9	-	-	-	-	2.3	-	-	-	-	2.3
Other Buildings Vandallized or With Interior Exposed															
None	3 574.1	1 475.9	2 098.2	87.8	6.7	150.4	262.3	578.1	466.7	798.0	435.8	432.7	2 491.0	318.5	312.4
1 building	89.8	24.0	65.8	-	-	8.9	12.1	31.2	15.0	17.0	12.7	21.7	72.9	3.0	2.6
More than 1 building	255.3	24.9	225.9	2.7	-	47.6	50.2	118.5	81.9	40.8	35.6	98.0	243.3	1.4	4.2
No buildings within 300 feet	56.9	20.8	36.0	4.6	-	4.2	2.1	10.5	5.0	10.4	4.5	6.0	33.3	2.6	4.0
Not reported	416.1	331.1	85.0	4.2	-	6.9	10.0	47.5	28.5	95.8	9.2	26.5	165.0	110.1	100.6
Bars on Windows of Buildings															
With other buildings within 300 feet	3 919.2	1 529.3	2 389.9	70.5	6.7	206.9	324.8	727.8	563.6	855.8	484.1	552.4	2 807.3	322.9	319.2
No bars on windows	2 997.7	1 347.3	1 650.4	68.4	6.7	113.5	192.0	465.8	378.6	694.5	366.2	364.0	1 913.8	310.6	314.2
1 building	104.3	30.7	73.6	-	-	6.5	11.8	24.2	16.5	24.2	8.1	19.0	95.3	5.7	-
2 or more buildings with bars	782.9	140.3	642.5	2.1	-	85.8	118.1	232.9	160.6	125.1	106.5	165.1	771.7	3.3	2.9
Not reported	34.3	10.9	23.4	-	-	1.1	2.7	5.0	7.9	12.0	3.3	4.3	26.5	3.3	1.3
Condition of Streets															
No repairs needed	2 456.0	1 033.1	1 422.9	50.1	6.0	116.8	173.4	402.9	297.6	568.7	299.8	304.4	1 646.4	235.2	238.7
Minor repairs needed	1 372.1	459.4	912.7	16.8	.8	85.2	138.7	306.8	255.1	264.5	155.3	230.9	1 104.6	77.8	69.2
Major repairs needed	156.0	59.6	96.5	2.7	-	12.7	14.9	37.0	19.5	39.7	28.9	24.9	127.0	9.7	13.6
No streets within 300 feet	45.6	17.1	26.5	5.6	-	-	2.6	4.0	3.9	6.6	6.6	5.3	16.8	1.0	6.0
Not reported	362.5	312.0	50.5	4.1	-</										

Table 2-9. Household Composition - Occupied Units

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

Characteristics	Total occupied units	Tenure		Housing unit characteristics				Household characteristics					Selected subareas ¹		
		Owner	Renter	New construction 4 yrs	Mobile homes	Physical problems		Black	Hispanic	Elderly (65+)	Moved in past year	Below poverty level	Area one	Area two	Area three
						Severe	Moderate								
Population in housing units	11 701.6	5 654.0	6 047.5	212.7	12.8	519.1	957.0	2 247.2	1 913.7	1 779.5	1 253.5	1 611.4	7 654.2	1 247.6	1 338.4
Total	4 392.2	1 881.2	2 511.0	79.3	6.7	217.9	336.7	785.8	597.1	962.0	497.8	584.9	3 005.6	435.6	423.7
Persons															
1 person	1 160.7	283.4	877.3	17.4	3.7	83.7	94.0	207.6	90.4	415.4	147.2	204.6	918.2	67.4	59.1
2 persons	1 246.9	558.0	688.9	27.6	-	51.1	73.3	177.7	128.5	384.4	151.8	105.5	841.7	142.3	110.3
3 persons	761.7	367.4	394.2	9.9	3.0	32.4	58.4	144.6	133.9	98.7	87.2	91.7	500.8	77.4	88.4
4 persons	687.1	382.3	304.8	14.6	-	26.5	58.3	126.2	135.8	37.8	60.3	86.8	408.2	95.5	88.8
5 persons	337.7	183.2	154.4	7.2	-	16.5	32.4	75.8	68.9	14.9	26.9	50.3	207.3	40.2	48.3
6 persons	119.7	69.8	49.9	1.9	-	8.2	7.5	30.4	18.6	6.8	13.7	21.4	71.3	9.7	17.6
7 persons or more	78.4	37.1	41.3	.6	-	1.5	12.7	23.5	21.0	4.1	10.7	24.7	54.1	3.2	11.3
Median	2.3	2.8	2.0	2.3	-	2.0	2.5	2.6	3.1	1.7	2.2	2.3	2.2	2.6	3.0
Number of Single Children Under 18 Years Old															
None	2 858.5	1 210.6	1 647.9	49.6	4.6	135.2	190.1	421.5	249.5	915.5	314.8	295.2	2 014.9	285.7	228.3
1	625.6	267.2	358.4	6.4	.8	38.1	54.8	159.2	122.8	21.3	73.6	79.9	400.8	63.7	81.6
2	567.6	264.0	303.6	13.8	1.4	28.1	51.5	121.3	129.5	19.1	63.0	104.5	361.0	56.6	70.0
3	243.5	102.5	141.0	6.1	-	14.0	23.2	56.4	71.5	4.6	31.2	62.6	160.2	25.7	29.0
4	62.1	26.1	36.0	1.3	-	1.7	11.0	16.5	13.1	1.6	8.4	25.7	41.8	4.0	11.0
5	24.5	8.0	16.5	-	-	.7	3.1	7.5	7.4	-	4.5	11.6	19.1	-	3.8
6 or more	10.4	2.8	7.6	-	-	-	3.0	3.5	3.3	-	2.2	5.4	7.8	-	-
Median	.5	.5	.5	.5	-	.5	.5	.5	.9	.5	.5	.5	.5	.5	.5
Persons 65 Years Old and Over															
None	3 293.0	1 313.4	1 979.6	72.3	3.8	195.1	273.8	652.0	523.9	-	461.4	406.6	2 232.3	314.2	332.0
1 person	755.5	349.5	406.0	5.9	3.0	19.9	54.1	96.2	56.0	625.3	31.5	152.6	539.8	74.6	61.7
2 persons or more	343.7	218.3	125.4	1.0	-	2.9	8.8	37.6	17.2	336.8	4.9	25.7	233.5	46.8	30.0
Age of Householder															
Under 25 years	148.3	13.0	135.3	5.6	-	11.1	16.1	32.5	34.6	...	65.4	30.8	111.3	7.3	9.7
25 to 29	396.7	317.2	157.7	8.8	30.1	49.7	71.5	65.9	...	127.5	62.4	278.3	36.2	37.2	
30 to 34	488.9	127.8	361.1	13.5	-	32.4	55.0	91.6	110.6	...	92.3	77.1	369.9	26.0	39.1
35 to 44	969.3	407.1	562.3	20.9	-	53.0	78.1	181.0	153.2	...	104.9	96.3	640.7	91.8	108.4
45 to 54	733.7	401.0	332.8	8.7	1.6	36.2	47.7	174.5	108.9	...	51.0	69.9	471.9	76.7	86.0
55 to 64	693.2	376.6	316.5	7.5	1.4	34.7	37.3	117.2	67.6	...	32.6	84.2	448.6	91.0	73.3
65 to 74	554.0	311.4	242.6	5.3	2.2	12.5	31.0	75.2	34.4	554.0	16.5	83.0	375.9	71.6	49.0
75 years and over	408.0	164.8	242.3	1.0	.8	8.0	21.9	42.3	22.1	408.0	7.7	81.4	309.1	34.9	20.9
Median	48	53	43	37	-	42	41	46	41	74	33	49	47	52	47
Household Composition by Age of Householder															
2-or-more person households	3 231.4	1 597.8	1 633.7	61.9	3.0	134.2	242.7	578.2	506.8	546.6	350.6	380.4	2 089.4	368.3	364.6
Married-couple families, no nonrelatives	2 197.0	1 313.9	883.2	47.3	.8	62.1	119.8	292.7	274.7	413.6	223.4	126.6	1 293.6	287.1	300.7
Under 25 years	42.3	5.7	36.6	1.3	-	2.7	4.0	7.9	12.2	...	21.5	5.0	27.2	3.8	3.8
25 to 29 years	167.7	59.1	108.6	8.0	.8	8.0	14.7	22.0	26.4	...	58.5	10.6	94.3	21.6	25.5
30 to 34 years	253.6	103.7	149.9	10.4	-	12.9	21.9	39.7	51.8	...	47.3	15.1	175.9	13.0	27.3
35 to 44 years	531.0	208.2	222.8	11.5	-	18.1	33.1	81.7	72.2	...	46.0	21.1	290.6	69.6	86.7
45 to 64 years	788.8	565.9	222.9	12.5	-	15.2	31.8	107.4	81.8	...	43.0	39.9	430.5	119.5	119.0
65 years and over	413.6	271.3	142.3	3.6	-	5.2	14.2	34.1	30.1	413.6	7.1	34.9	275.0	59.6	38.4
Other male householder	268.2	83.6	184.6	6.0	-	19.0	22.5	38.6	30.6	35.1	38.1	21.2	205.6	25.1	15.5
Under 45 years	151.1	32.4	118.7	6.0	-	10.5	14.6	20.2	17.5	...	33.9	8.0	113.8	14.1	9.6
45 to 64 years	82.1	34.3	47.8	-	-	7.1	5.0	15.1	10.2	...	3.1	9.2	63.3	8.1	5.2
65 years and over	35.1	16.9	18.2	-	-	1.4	3.0	3.3	2.9	35.1	1.1	4.0	28.5	2.8	.7
Other female householder	766.2	200.3	565.8	8.6	2.3	53.1	100.4	248.6	201.5	97.8	89.2	232.6	590.2	56.1	48.5
Under 45 years	412.4	48.9	363.5	6.6	-	35.7	68.5	135.3	141.4	...	72.9	17.2	332.4	18.3	21.9
45 to 64 years	255.8	95.3	160.5	1.9	2.3	15.8	28.0	88.9	53.2	...	16.2	42.1	180.5	22.3	20.0
65 years and over	97.9	56.0	41.9	-	-	1.6	3.8	22.6	7.0	97.9	...	17.7	67.3	15.5	6.5
1-person households	1 160.7	283.4	877.3	17.4	3.7	83.7	94.0	207.6	90.4	415.4	147.2	204.6	916.2	67.4	59.1
Male householder	459.6	88.1	371.5	6.3	-	51.3	41.9	76.4	45.6	84.2	83.7	66.5	368.1	22.1	27.2
Under 45 years	248.0	39.4	208.6	5.7	-	21.7	21.6	30.5	22.9	...	67.4	18.7	198.7	8.9	15.0
45 to 64 years	127.4	25.0	102.3	-	-	22.1	11.0	33.0	19.5	...	13.0	27.6	99.9	8.4	8.1
65 years and over	84.2	23.7	60.5	.6	-	7.5	9.3	13.0	6.2	84.2	3.3	20.2	69.5	4.8	4.2
Female householder	701.1	195.3	505.8	11.1	3.7	32.4	52.0	131.1	41.7	331.2	63.5	138.0	548.1	45.2	31.8
Under 45 years	197.1	29.9	167.2	6.3	-	17.0	20.4	39.4	19.7	...	42.6	15.3	167.2	12.0	4.6
45 to 64 years	172.8	57.1	115.8	2.8	.7	10.6	9.1	47.3	11.7	...	8.1	35.2	136.3	9.4	7.0
65 years and over	331.2	106.3	222.9	2.1	-	3.0	4.8	22.5	10.4	331.2	12.7	87.5	244.6	23.8	20.2
Adults and Single Children Under 18 Years Old															
Total households with children	1 533.7	670.6	863.1	29.6	2.2	82.7	146.6	364.3	347.6	46.6	183.0	289.7	990.7	149.9	195.4
Married couples	1 040.2	580.3	460.0	23.9	.8	35.1	67.1	177.1	181.6	25.8	119.1	76.1	598.7	121.8	168.1
One child under 6 only	157.1	63.6	93.5	3.9	.8	9.2	11.7	25.3	30.4	2.9	32.3	6.7	101.7	12.7	21.3
One under 6, one or more 6 to 17	185.3	102.6	82.7	7.4	-	.8	17.1	38.7	35.9	2.8	20.1	14.7	113.7	23.5	24.5
Two or more under 6 only	109.9	44.3	65.6	3.3	-	5.9	9.0	13.3	28.8	2.2	21.6	14.7	69.6	7.9	12.4
Two or more under 6, one or more 6 to 17	47.6	28.0	19.6	1.9	-	2.5	3.5	6.3	7.9	.8	7.4	9.1	24.3	6.6	8.3
One or more 6 to 17 only	540.4	341.8	198.6	7.4	-	16.7	25.8	91.6	78.5	17.0	37.7	30.9	289.5	71.1	101.5
Other households with two or more adults	204.6	53.6	151.0	1.9	-	18.5	38.1	81.7	53.6	15.2	18.4	68.9	156.9	15.4	14.0
One child under 6 only	25.7	7.1	18.6	-	-	1.0	1.9	10.8	5.0	.7	4.3	4.2	19.3	3.9	1.7
One under 6, one or more 6 to 17	35.9	8.2	27.6	1.3	-	2.9	9.1	21.2	7.2	4.8	2.2	20.2	25.9	1.1	4.8
Two or more under 6 only	5.6	1.2	4.4	-	-	1.5	8	2.4	2.4	1.2	2.0	4.0	-	-	-
Two or more under 6, one or more 6 to 17	8.8	-	8.8	-	-	-	-	2.6	2.4	6.5	1.4	7.5	7.8	-	-
One or more 6 to 17 only	128.6	37.1	91.5	.6	-	12.9	23.7	44.8	32.5	8.4	9.3	35.0	99.9	10.4	7.5
Households with one adult or none	288.8	36.7	252.1												

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

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

Characteristics	Total occupied units	Tenure		Housing unit characteristics				Household characteristics				Selected subareas ¹				
		Owner	Renter	New construction 4 yrs	Mobile homes	Physical problems		Black	Hispanic	Elderly (65+)	Moved in past year	Below poverty level	Area one	Area two	Area three	
						Severe	Moderate									
Own Never Married Children Under 18 Years Old																
No own children under 18 years	2 978.5	1 262.9	1 715.6	51.5	6.0	149.7	203.1	476.8	270.2	951.4	317.0	329.2	2 109.0	298.0	234.6	
With own children under 18 years	1 413.7	616.3	795.4	27.7	.8	68.2	133.6	308.9	326.9	10.6	180.8	255.8	896.6	137.6	189.1	
Under 6 years only	327.5	103.7	223.8	7.3	.8	21.2	30.1	58.8	91.0	2.1	75.7	57.6	221.5	23.0	35.0	
1	200.6	60.5	140.1	3.9	.8	14.2	16.8	40.5	50.5	.8	48.4	27.0	136.6	15.1	23.6	
2	102.3	35.7	66.6	1.4		5.6	11.1	13.8	34.1	1.2	19.5	21.6	66.5	6.8	9.7	
3 or more	24.8	7.6	17.1	2.0		1.4	2.2	4.5	6.4		7.7	9.0	18.4	1.1	1.7	
6 to 17 years only	789.3	390.6	398.7	10.4		38.4	66.6	180.1	155.3	8.6	67.7	124.5	481.2	81.6	122.4	
1	368.2	182.0	186.2	1.9		15.7	37.8	90.8	64.9	3.9	25.6	42.9	216.0	38.8	58.9	
2	297.1	156.4	140.7	6.9		15.5	20.3	60.5	54.1	4.7	28.8	50.2	178.9	32.7	45.7	
3 or more	124.0	52.2	71.7	1.6		7.2	8.5	28.8	36.3		13.3	31.3	84.3	10.0	17.8	
Both age groups	296.8	123.9	172.9	10.1		8.6	36.9	70.0	80.6		37.4	73.7	193.9	33.0	31.7	
2	140.1	56.3	83.9	4.9		3.7	15.0	39.2	34.6		16.5	23.4	93.7	15.2	15.0	
3 or more	156.7	67.7	89.1	5.2		4.9	21.9	30.8	46.0		20.9	50.3	100.2	17.8	16.7	
Persons Other Than Spouse or Children²																
With other relatives	1 253.2	712.8	540.4	8.5	2.3	48.0	103.3	270.8	186.1	221.3	79.9	144.9	804.5	153.6	149.6	
Single adult offspring 18 to 29	767.2	472.6	294.6	4.5	.8	24.7	56.8	167.8	112.1	48.3	40.9	76.0	458.1	94.6	109.6	
Single adult offspring 30 years of age or over	180.0	113.0	67.0	1.3		6.4	15.7	29.7	21.4	96.4	6.6	13.9	122.6	27.2	12.9	
Households with three generations	130.3	73.3	57.0	1.3		6.0	18.5	35.5	24.7	23.9	5.8	27.5	84.0	12.7	22.1	
Households with 1 subfamily	118.8	55.0	63.8	1.3		8.8	18.0	40.4	21.1	28.0	6.1	28.1	82.6	13.3	10.7	
Subfamily householder age under 30	56.5	22.6	33.9			3.4	10.8	26.3	9.6	4.1	3.8	17.6	36.7	5.3	7.9	
30 to 64	55.6	28.1	27.6	1.3		5.4	7.2	12.9	10.6	21.6	1.4	9.1	41.4	7.3	2.1	
65 and over	6.7	4.4	2.3			-	-	1.2	.9	2.2	.9	1.4	4.5	.7	.7	
Households with 2 or more subfamilies	4.5	1.9	2.6			-	1.1	3.1	.7	.8	.7	1.8	2.7	-	1.8	
Households with other types of relatives	396.7	189.3	207.4	2.1	1.4	21.4	36.0	110.8	69.2	90.7	30.9	66.9	286.0	39.9	41.3	
With non-relatives	234.9	58.1	178.9	6.9		15.9	27.9	39.0	26.3	24.9	44.2	12.3	176.7	22.2	17.9	
Co-owners or co-renters	120.1	7.3	112.8	3.5		9.1	14.2	16.5	14.8	4.9	31.4	8.8	99.0	8.1	7.6	
Lodgers	39.9	13.4	26.5	1.5		-	8.2	5.2	4.7	4.7	8.0	.8	28.9	4.8	1.5	
Unrelated children, under 18 years old	16.9	9.8	7.1			2.4	.8	8.0	2.7	5.3	.8	2.6	11.9	.7	2.7	
Other non-relatives	71.3	29.4	42.0	2.6		5.8	6.7	15.8	5.0	11.9	5.5	3.5	47.7	8.5	7.7	
One or more secondary families	5.1	.7	4.4			-	2.1	1.4	.8	-	.8	1.4	3.5	.7	.8	
2-person households, none related to each other	153.6	25.6	128.0	4.8		11.7	14.6	13.5	12.1	12.3	30.3	4.5	120.4	12.7	9.2	
3-6 person households, none related to each other	22.8	2.2	20.6	1.4		2.4	2.2	3.8	2.6	1.5	4.5	-	19.6	1.7	.7	
Years of School Completed by Householder																
No school years completed	25.6	4.8	20.9	-	-	3.1	3.6	5.5	8.6	13.1	3.6	7.5	25.0	-	.7	
Elementary:																
less than 8 years	315.2	93.6	221.6	2.6	.7	25.9	29.5	63.8	102.7	134.3	17.5	94.1	254.0	17.8	10.4	
8 years	193.2	78.0	115.1	1.4		10.6	15.3	33.5	28.9	120.9	12.5	46.6	147.5	13.8	19.0	
High School:																
1 to 3 years	480.9	147.1	333.7	5.8	2.2	29.5	58.3	130.7	111.6	138.1	50.0	158.0	355.2	34.8	43.5	
4 years	1 486.7	647.4	839.3	22.5	2.4	72.2	108.3	325.6	195.9	334.7	153.3	182.0	1 000.5	158.1	154.6	
College:																
1 to 3 years	688.8	314.2	374.6	14.1	1.4	30.1	46.5	118.5	82.4	94.4	93.9	53.4	430.2	87.5	88.4	
4 years or more	1 201.8	596.0	605.8	32.8		46.6	75.2	108.1	67.0	126.5	166.9	43.3	793.3	123.7	107.3	
Median	12.8	13.0	12.7	14.4		12.6	12.6	12.5	12.2	12.2	13.7	11.8	12.7	13.0	12.9	
Year Householder Moved Into Unit																
1990 to 1994	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
1985 to 1989	1 118.5	308.9	809.6	70.2	.7	56.2	82.6	187.4	173.7	84.5	497.8	137.4	764.4	96.9	103.3	
1980 to 1984	1 071.4	352.7	718.7	9.0	3.1	83.2	110.4	221.5	212.6	125.5	-	182.5	773.7	80.1	84.9	
1975 to 1979	720.1	290.8	429.3	-		39.6	63.2	167.1	117.8	122.8	-	97.6	524.6	65.2	60.1	
1970 to 1974	444.3	237.1	207.2	-		1.4	13.8	32.4	86.7	44.5	114.0	-	55.1	275.8	33.3	67.7
1960 to 1969	594.1	368.5	225.6	-		1.5	17.6	26.2	81.0	31.1	22.5	-	63.8	401.1	67.6	72.0
1950 to 1959	294.1	214.6	79.5	-		6.2	15.1	33.2	14.1	166.2	-	28.8	161.6	72.7	27.9	
1940 to 1949	103.3	72.4	30.8	-		1.4	5.2	6.5	1.1	89.6	-	11.6	70.0	18.4	6.1	
1939 or earlier	46.3	36.1	10.2	-		-	1.5	2.4	2.1	37.0	-	8.1	34.4	1.4	1.7	
Median	1980	1975	1982	-		1982	1981	1980	1982	1968	-	1981	1980	1977	1978	
Household Moves and Formation in Last Year																
Total with a move in last year	638.0	178.7	459.3	40.0	-	19.2	56.0	110.6	118.1	43.5	497.8	91.7	438.8	54.4	67.9	
Householder all moved here from one unit	406.2	99.3	308.9	32.5	-	14.4	31.1	69.4	75.1	22.5	406.2	61.4	278.2	34.9	44.2	
Householder of previous unit did not move here	111.2	17.3	94.0	9.3	-	6.0	12.3	19.7	24.4	3.4	111.2	24.9	83.6	10.7	5.2	
Householder of previous unit moved here	277.2	77.9	199.2	21.9	-	6.9	18.8	44.0	49.4	19.1	277.2	35.8	182.6	21.3	36.0	
Householder of previous unit not reported	17.8	4.1	13.7	1.2	-	1.4	-	5.7	1.3	-	17.8	.7	12.0	2.9	3.0	
Householder moved here from two or more units	52.1	15.2	37.0	4.8	-	1.8	3.2	2.0	9.5	-	52.1	1.7	34.7	4.4	5.4	
No previous householder moved here	13.1	2.8	10.3	2.0	-	-	-	.8	2.0	-	13.1	-	7.2	1.7	3.0	
1 previous householder moved here	12.9	3.7	9.2	1.6	-	-	1.4	-	.8	-	12.9	.1	9.1	2.0	.7	
2 or more previous householders moved here	20.1	6.3	13.8	1.3	-	1.8	1.8	1.2	5.6	-	20.1	1.7	13.4	.7	1.7	
Previous householder(s) not reported	6.0	2.4	3.7	-	-	-	-	-	1.1	-	6.0	.0	5.0	-	-	
Some already here, rest moved in	179.6	64.2	115.5	2.7	-	3.1	21.7	39.2	33.5	21.0	39.4	28.6	125.9	15.2	18.3	
No previous householder moved here	66.1	22.2	44.0	-	-	3.1	7.9	14.7	42.4	7.8	8.3	8.5	49.7	6.3	5.5	
1 or more previous householders moved here	80.6	27.3	53.3	1.3	-	-	10.1	11.7	17.1	6.4	26.0	14.1	52.8	8.2	10.8	
Previous householder(s) not reported	32.9	14.7	18.2	1.4	-	-	3.7	12.7	2.2	6.8	5.1	6.0	23.3	.7	2.1	
Number of previous units not reported	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	

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

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

Characteristics	Total occupied units	Tenure		Housing unit characteristics				Household characteristics					Selected subareas ¹		
		Owner	Renter	New construction 4 yrs	Mobile homes	Physical problems		Black	Hispanic	Elderly (65+)	Moved in past year	Below poverty level	Area one	Area two	Area three
						Severe	Moderate								
Household Moves and Formation After 1979															
Total with a move after 1979 -----	2 353.9	779.8	1 574.1	83.7	4.7	140.4	204.1	433.9	399.8	263.7	559.4	339.9	1 647.0	195.2	213.5
Household all moved here from one unit -----	1 639.7	490.3	1 149.4	67.6	3.1	90.6	145.7	301.8	262.1	216.4	447.7	236.1	1 186.8	128.0	137.2
Householder of previous unit did not move here -----	345.2	59.9	285.3	14.9	—	28.1	42.0	56.6	59.8	28.6	119.5	56.7	281.9	20.1	13.6
Householder of previous unit moved here -----	1 090.5	347.4	743.1	49.6	3.1	54.1	96.7	204.3	184.2	134.8	315.5	157.0	744.0	100.7	101.6
Householder of previous unit not reported -----	204.0	83.0	121.0	3.1	—	8.3	7.0	40.9	18.1	53.0	12.8	22.3	161.0	7.3	22.0
Household moved here from two or more units -----	237.6	62.1	175.5	11.6	—	15.2	12.7	24.4	36.2	1.4	71.0	13.0	167.7	19.7	14.1
No previous householder moved here -----	53.7	13.7	39.9	3.7	—	7.2	1.3	10.3	1.4	—	14.6	1.3	35.7	2.8	6.7
1 previous householder moved here -----	59.9	16.1	43.8	2.3	—	3.3	7.0	4.0	8.9	—	22.0	3.6	46.9	1.4	2.6
2 or more previous householders moved here -----	83.6	18.5	65.1	5.6	—	3.1	2.3	7.3	6.5	1.4	21.6	3.4	51.7	12.6	4.8
Previous householder(s) not reported -----	40.5	13.8	26.6	—	—	1.6	2.1	2.8	16.2	—	12.7	4.7	33.4	2.9	—
Some already here, rest moved in -----	475.2	227.4	247.8	4.5	1.5	34.6	45.6	106.4	101.5	45.9	40.7	90.8	292.5	47.5	60.8
No previous householder moved here -----	128.5	41.5	86.9	—	1.5	12.6	11.5	34.1	35.4	10.6	13.3	21.8	84.9	16.9	12.4
1 or more previous householders moved here -----	277.8	153.0	124.8	4.5	—	13.1	32.6	48.9	52.4	29.2	23.7	52.0	155.8	27.6	41.7
Previous householder(s) not reported -----	68.9	32.9	36.0	—	—	9.0	1.5	23.3	13.7	6.1	3.8	17.1	51.8	3.0	6.6
Number of previous units not reported -----	1.4	—	1.4	—	—	—	—	1.4	—	—	—	—	—	—	1.4

¹See back cover for details.

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

Table 2-10. Previous Unit of Recent Movers - Occupied Units

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

Characteristics	Total occupied units	Tenure		Housing unit characteristics			Household characteristics					Selected subareas ¹			
		Owner	Renter	New con- struc- tion 4 yrs	Mobile homes	Physical problems		Black	His- panic	Elderly (65+)	Moved in past year	Below poverty level	Area one	Area two	Area three
						Se- vere	Moder- ate								
UNITS WHERE HOUSEHOLDER MOVED DURING PAST YEAR															
Total.....	497.8	122.1	375.7	37.9	-	17.1	38.6	77.8	95.7	24.2	497.8	71.4	340.7	42.5	54.2
Location of Previous Unit															
Inside same (P)MSA	261.6	72.1	189.5	28.5	-	6.2	18.9	43.0	53.4	13.5	261.6	42.5	180.3	21.8	32.7
In central city(s).....	183.0	39.9	143.1	16.2	-	5.4	15.8	37.5	48.8	9.8	183.0	37.9	172.2	4.9	2.7
Not in central city(s).....	78.6	32.2	46.4	12.3	-	.7	3.0	5.5	4.6	3.8	78.6	4.5	8.1	16.9	29.8
Inside different (P)MSA in same state.....	167.4	41.8	125.6	5.2	-	5.0	17.2	32.9	31.4	7.6	167.4	20.1	109.7	13.8	20.2
In central city(s).....	119.5	26.7	92.8	2.1	-	4.0	13.2	26.2	27.7	5.8	119.5	14.2	104.6	6.3	2.1
Not in central city(s).....	47.9	15.1	32.8	3.1	-	1.0	4.0	6.7	3.7	1.8	47.9	5.9	5.1	7.5	18.1
Inside different (P)MSA in different state	30.3	4.8	25.5	2.2	-	2.8	-	.8	2.4	2.3	30.3	2.6	19.9	4.1	1.4
In central city(s).....	13.0	3.3	9.7	1.5	-	1.2	-	.8	1.6	-	13.0	-	9.6	-	-
Not in central city(s).....	17.3	1.5	15.8	.6	-	1.7	-	.8	.8	2.3	17.3	2.6	10.3	4.1	1.4
Outside any metropolitan area	6.7	.8	5.9	-	-	-	-	-	-	-	6.7	-	3.6	.7	-
Same state	4.2	.8	3.4	-	-	-	-	-	-	-	4.2	-	2.5	-	-
Different state	2.6	-	2.6	-	-	-	-	-	-	-	2.6	-	1.1	.7	-
Different nation.....	31.8	2.6	29.2	2.1	-	3.1	2.4	1.2	8.5	.8	31.8	6.2	27.2	2.2	-
Structure Type of Previous Residence															
Moved from within United States	466.0	119.5	346.6	35.8	-	14.0	36.1	76.6	87.2	23.4	466.0	65.2	313.5	40.3	54.2
House.....	150.4	51.4	99.0	20.1	-	2.5	5.8	20.0	9.8	6.8	150.4	9.8	73.3	22.2	33.1
Apartment.....	305.6	67.2	238.4	15.0	-	10.5	28.2	54.0	73.3	16.6	305.6	48.7	233.3	18.1	21.1
Mobile home.....	1.6	.8	.8	-	-	-	-	-	.8	-	1.6	-	-	-	-
Other.....	8.4	-	8.4	.8	-	1.0	2.1	2.6	3.3	-	8.4	6.7	6.9	-	-
Tenure of Previous Residence															
House, apt., mobile home in United States.....	457.6	119.5	338.1	35.0	-	13.0	34.0	74.0	83.9	23.4	457.6	58.5	306.6	40.3	54.2
Owner occupied.....	93.7	48.6	45.0	17.0	-	1.2	3.4	3.5	3.1	5.4	93.7	3.3	39.7	17.6	20.1
Renter occupied.....	363.9	70.8	293.1	18.1	-	11.9	30.5	70.5	80.8	18.0	363.9	55.2	266.9	22.7	34.2
Persons - Previous Residence															
House, apt., mobile home in United States.....	457.6	119.5	338.1	35.0	-	13.0	34.0	74.0	83.9	23.4	457.6	58.5	306.6	40.3	54.2
1 person.....	86.4	16.2	70.2	3.5	-	3.8	2.1	9.0	13.2	10.6	86.4	9.3	66.5	4.5	4.7
2 persons.....	101.9	31.0	70.9	12.0	-	2.5	4.8	12.3	16.1	7.0	101.9	5.0	65.1	9.7	13.8
3 persons.....	82.9	20.1	62.8	5.4	-	3.6	10.9	12.7	16.3	2.7	82.9	15.5	55.2	6.7	13.4
4 persons.....	81.1	26.9	54.2	10.5	-	-	8.9	13.5	15.3	.7	81.1	11.2	46.3	10.5	8.6
5 persons.....	42.4	8.8	33.5	1.9	-	1.8	1.7	8.1	12.0	.8	42.4	6.9	33.2	2.3	3.8
6 persons.....	20.5	8.4	12.1	-	-	-	1.4	2.9	4.4	.9	20.5	3.5	12.7	2.1	3.0
7 persons or more.....	16.5	3.3	13.1	1.2	-	-	1.7	8.0	3.6	-	16.5	4.8	7.3	1.8	5.8
Not reported.....	25.9	4.7	21.2	.6	-	1.4	2.6	7.5	3.0	.8	25.9	2.3	20.3	2.6	1.3
Median.....	2.8	3.0	2.8	..	..	..	..	3.4	3.2	..	2.8	3.4	2.7	3.2	3.1
Previous Home Owned or Rented by Someone Who Moved Here															
House, apt., mobile home in United States.....	457.6	119.5	338.1	35.0	-	13.0	34.0	74.0	83.9	23.4	457.6	58.5	306.6	40.3	54.2
Owned or rented by a mover	329.1	92.2	236.9	24.6	-	8.7	23.6	47.3	64.6	20.1	329.1	43.6	214.6	25.5	42.3
Owned or rented by other	103.4	20.1	83.3	9.2	-	3.0	9.1	20.0	18.1	2.6	103.4	14.2	73.4	12.0	9.0
By a relative	65.3	9.3	56.0	7.2	-	1.8	5.9	14.1	6.8	2.6	65.3	12.0	43.7	8.4	5.8
By a nonrelative	38.1	10.7	27.3	2.0	-	1.2	3.2	5.9	9.3	-	38.1	2.2	29.7	3.6	3.2
Not reported	25.1	7.2	17.9	1.2	-	1.4	1.2	6.6	1.3	.8	25.1	.7	18.5	2.9	3.0
Change in Housing Costs															
House, apt., mobile home in United States.....	457.6	119.5	338.1	35.0	-	13.0	34.0	74.0	83.9	23.4	457.6	58.5	306.6	40.3	54.2
Increased with move	286.2	87.2	199.0	22.6	-	8.3	25.1	44.3	54.6	12.9	286.2	32.0	184.2	29.0	38.4
Stayed about the same	73.0	19.0	54.0	4.6	-	.7	2.1	10.0	14.3	.7	73.0	9.0	50.5	5.1	6.5
Decreased	74.7	7.0	67.7	6.1	-	2.6	5.5	15.4	14.2	8.4	74.7	16.0	53.4	4.0	7.0
Don't know	6.2	2.5	3.7	1.0	-	-	-	.8	.9	.6	6.2	.9	5.2	-	1.0
Not reported	17.4	3.8	13.7	.6	-	1.4	1.2	3.5	-	.8	17.4	.7	13.3	2.1	1.3

¹See back cover for details.

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

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

Characteristics	Total occupied units	Tenure		Housing unit characteristics				Household characteristics				Selected subareas ¹			
		Owner	Renter	New construction 4 yrs	Mobile homes	Physical problems		Black	Hispanic	Elderly (65+)	Moved in past year	Below poverty level	Area one	Area two	Area three
						Severe	Moderate								
RESPONDENT MOVED DURING PAST YEAR															
Total	513.8	130.7	383.0	37.9	-	17.1	41.0	82.9	96.5	28.1	487.4	75.1	358.1	42.8	52.9
Reasons for Leaving Previous Unit²															
Private displacement	44.8	13.3	31.6	3.2	-	1.2	.7	7.2	5.0	5.0	41.7	7.5	34.8	.7	3.8
Owner to move into unit	17.3	4.7	12.6	.7	-	1.2	-	.7	5.0	1.2	16.1	1.5	15.8	-	.7
To be converted to condominium or cooperative	5.1	1.8	3.3	.7	-	-	-	-	-	.8	5.1	1.8	4.4	-	-
Closed for repairs	.8	-	.8	-	-	-	-	-	-	.8	.8	-	-	-	-
Other	13.9	2.7	11.1	-	-	-	.7	5.3	-	1.6	13.9	4.3	9.0	-	1.8
Not reported	7.7	4.0	3.7	1.9	-	-	-	1.2	-	.6	5.8	-	4.7	.7	1.2
Government displacement	1.0	1.0	-	-	-	-	-	-	-	-	1.0	-	1.0	-	-
Government wanted building or land	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Unit unfit for occupancy	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Not reported	1.0	1.0	-	-	-	-	-	-	-	-	1.0	-	1.0	-	-
Disaster loss (fire, flood, etc.)	3.1	.6	2.5	.6	-	1.4	-	2.5	-	-	3.1	1.1	1.4	-	.6
New job or job transfer	33.5	3.6	29.9	3.2	-	1.9	1.4	2.6	1.6	-	33.5	2.0	20.7	2.8	.6
To be closer to work/school/other	44.9	9.2	35.8	5.8	-	-	2.4	4.1	3.0	1.1	44.9	4.6	33.6	4.1	2.0
Other, financial/employment related	15.7	.8	15.0	-	-	-	1.2	3.7	2.7	2.7	13.8	4.7	14.2	-	.8
To establish own household	78.6	16.9	61.8	5.7	-	2.2	8.4	11.1	20.0	.8	77.5	12.4	58.3	4.3	10.2
Needed larger house or apartment	109.2	32.6	76.6	4.7	-	4.9	7.3	29.2	24.8	4.3	107.9	17.2	75.4	9.0	15.1
Married	23.1	6.3	16.8	1.3	-	-	-	2.5	4.8	-	18.6	1.0	14.9	3.2	3.0
Widowed, divorced or separated	16.4	2.3	14.1	-	-	-	1.7	4.4	4.7	2.7	13.6	2.7	11.4	2.1	2.2
Other, family/person related	34.9	8.2	26.7	3.2	-	.7	4.3	6.0	3.3	5.3	28.8	4.9	23.5	3.1	4.8
Wanted better home	78.0	24.0	54.0	9.6	-	2.5	7.4	13.5	17.9	4.4	75.7	12.8	50.4	7.7	8.9
Change from owner to renter	8.3	-	8.3	.7	-	.8	-	.8	.8	.8	8.3	-	4.0	2.2	1.5
Change from renter to owner	36.6	36.6	-	2.5	-	-	1.0	1.3	4.4	1.6	34.7	.8	17.9	.8	10.5
Wanted lower rent or maintenance	25.4	1.7	23.6	2.0	-	-	7.4	5.9	4.8	3.3	23.3	5.7	17.1	1.4	2.4
Other housing related reasons	41.2	12.6	28.6	4.6	-	1.8	5.7	7.9	5.3	3.0	40.4	4.5	26.4	4.1	6.8
Other	75.2	16.9	58.2	5.5	-	1.8	5.3	9.3	12.9	2.1	71.9	12.3	53.7	8.2	4.8
Not reported	8.7	3.0	5.7	-	-	1.4	2.4	3.3	-	1.1	6.8	1.1	6.6	2.1	-
Choice of Present Neighborhood²															
Convenient to job	113.5	30.8	82.7	8.5	-	4.4	5.2	11.2	16.3	2.7	112.8	4.9	75.8	11.4	9.4
Convenient to friends or relatives	132.7	41.2	91.5	9.2	-	1.6	8.7	18.5	29.5	12.0	121.7	27.3	95.8	10.6	13.6
Convenient to leisure activities	25.6	11.3	14.3	3.4	-	1.4	2.6	3.8	2.4	2.0	24.5	4.5	18.9	4.3	-
Convenient to public transportation	44.3	10.9	33.4	2.0	-	2.3	2.2	5.2	7.6	.8	44.3	4.2	37.4	2.8	1.0
Good schools	32.2	15.6	16.7	4.6	-	-	.7	2.4	1.5	-	31.6	3.1	14.7	7.4	3.8
Other public services	15.7	8.5	7.2	-	-	-	.7	.7	-	-	15.7	.7	12.3	3.5	-
Looks/design of neighborhood	110.7	43.4	67.3	13.1	-	2.1	2.9	9.4	13.5	2.2	108.4	9.6	71.8	5.3	12.8
House was most important consideration	93.0	35.7	57.2	7.9	-	3.8	7.7	17.1	21.0	3.2	92.2	15.4	54.9	8.2	18.3
Other	158.3	32.3	126.1	9.8	-	5.8	15.9	30.1	26.7	9.1	147.9	17.9	111.1	12.2	18.7
Not reported	15.4	3.0	12.4	.7	-	1.4	3.6	4.6	1.6	1.1	12.6	2.7	13.2	2.1	-
Neighborhood Search															
Looked at just this neighborhood	254.1	46.6	207.4	14.8	-	9.0	17.2	40.3	56.1	17.0	232.3	41.6	189.1	13.2	21.4
Looked at other neighborhood(s)	244.6	78.3	166.3	22.5	-	6.7	20.3	39.2	38.9	10.0	242.7	32.3	158.0	27.5	31.5
Not reported	15.1	5.8	9.3	.7	-	1.4	3.4	4.3	1.5	1.1	12.4	1.1	11.1	2.1	-
Choice of Present Home²															
Financial reasons	199.5	63.2	136.3	13.3	-	7.1	12.3	19.5	34.3	10.6	190.6	23.5	132.0	17.3	23.6
Room layout/design	107.8	39.1	58.6	8.5	-	-	4.0	11.5	12.2	5.3	106.9	7.9	62.5	12.7	17.8
Kitchen	9.3	5.6	3.7	.6	-	-	-	1.1	-	-	.9	-	7.3	.7	1.3
Size	99.3	28.1	65.2	7.4	-	1.8	3.8	10.3	18.3	1.7	90.9	11.4	63.5	5.3	12.8
Exterior appearance	35.2	20.0	15.2	3.6	-	-	-	4	3.6	.6	35.2	3.5	19.7	2.4	5.9
Yard/trees/view	27.5	15.0	12.5	5.3	-	.7	-	-	2.7	1.4	27.5	-	12.5	1.4	5.5
Quality of construction	35.7	21.8	13.9	5.9	-	-	1.2	1.6	4.2	-	34.4	3.5	25.1	3.8	4.7
Only one available	106.8	7.6	99.2	3.9	-	7.1	18.6	25.4	33.4	4.6	103.5	26.7	93.0	8.4	1.4
Other	124.2	23.3	101.0	7.4	-	2.5	11.5	22.2	13.1	6.8	110.6	14.0	88.4	6.7	10.9
Home Search															
Now in house	96.9	74.3	22.7	14.6	-	1.0	1.8	11.8	8.7	5.8	91.5	6.1	25.4	16.2	34.8
Looked at only this unit	7.4	6.6	.8	-	-	-	-	2.0	-	1.6	5.5	.8	1.7	1.1	2.2
Looked at houses or mobile homes only	58.0	48.7	9.3	9.5	-	-	1.8	6.3	4.8	2.2	56.2	.9	15.3	12.4	22.3
Looked at apartments too	26.9	15.4	11.6	3.9	-	-	-	2.3	3.9	.8	26.9	3.3	6.1	2.7	8.7
Search not reported	4.6	3.6	1.0	1.3	-	1.0	-	1.1	-	1.1	2.8	1.1	2.3	-	1.7
Now in mobile home	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Looked at only this unit	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Looked at houses or mobile homes only	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Looked at apartments too	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Search not reported	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Now in apartment	416.8	56.5	360.4	23.3	-	16.1	39.1	71.1	87.8	22.4	395.9	69.0	332.7	26.7	18.1
Looked at only this unit	36.2	4.1	32.1	.7	-	1.2	2.4	4.0	8.6	2.9	33.6	9.5	27.3	.9	.7
Looked at apartments only	271.2	40.5	230.7	14.3	-	8.7	27.1	47.6	58.0	16.1	256.5	44.6	224.4	16.5	10.3
Looked at houses or mobile homes too	96.9	10.0	86.9	8.3	-	4.8	7.3	15.2	21.2	3.4	94.2	14.9	70.6	7.2	7.1
Search not reported	12.6	1.9	10.7	.6	-	1.4	2.4	4.3	-	-	11.7	-	10.4	2.1	-
Recent Mover Comparison to Previous Home															
Better home	299.5	88.9	210.6	24.7	-	5.9	22.8	48.3	63.3	16.6	285.5	52.0	206.1	26.4	33.5
Worse home	90.3	12.0	78.2	5.2	-	8.0	10.1	10.3	17.8	4.0	84.1	9.3	65.5	5.9	7.1
About the same	111.7	25.3	86.3	7.0	-	.9	5.6	21.0	15.4	5.7	107.4	11.8	78.1	7.4	12.3
Not reported	12.4	4.5	7.8	1.0	-	1.4	2.4	3.3	-	1.9	10.3	1.9	8.4	3.1	-
Recent Mover Comparison to Previous Neighborhood															
Better neighborhood	201.1	68.2	132.8	18.6	-	3.9	13.3	28.6	39.7	8.0	193.4	32.9	130.3	24.9	21.3
Worse neighborhood	93.1	12.2	81.0	5.4	-	8.3	17.6	20.2	14.4	6.2	87.4	12.3	75.8	1.0	8.0
About the same	143.6	32.5	111.1	11.2	-	1.7	6.5	20.6	26.3	8.4	135.6	17.0	95.5	14.0	17.6
Same neighborhood	59.7	12.4	47.4	2.1	-	1.0	1.2	10.2	16.2	4.4	56.8	11.7	45.9	-	5.4
Not reported	16.2														

Table 2-12. Income Characteristics - Occupied Units

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

Characteristics	Total occupied units	Tenure		Housing unit characteristics				Household characteristics				Selected subareas ¹			
		Owner	Renter	New construction 4 yrs	Mobile homes	Physical problems		Black	Hispanic	Elderly (65+)	Moved in past year	Below poverty level	Area one	Area two	Area three
						Severe	Moderate								
Total	4 392.2	1 881.2	2 511.0	79.3	6.7	217.9	336.7	785.8	597.1	962.0	497.8	584.9	3 005.6	435.6	423.7
Household Income															
Less than \$5,000	292.6	46.1	246.5	4.2	-	29.6	40.0	111.2	64.3	92.9	39.3	292.6	252.5	6.5	11.1
\$5,000 to \$9,999	517.1	101.7	415.4	3.5	2.3	36.6	65.2	124.7	125.0	267.9	42.9	252.3	430.2	23.7	19.5
\$10,000 to \$14,999	351.9	93.2	258.7	3.1	2.1	24.4	25.4	74.9	73.5	140.9	35.5	33.4	279.2	19.4	18.3
\$15,000 to \$19,999	399.5	95.9	303.6	2.7	.7	29.5	40.5	100.9	72.3	95.5	50.6	5.7	320.5	24.7	25.0
\$20,000 to \$24,999	491.0	177.5	313.5	6.4	.8	23.2	44.3	84.2	60.1	114.2	46.0	.8	358.1	51.8	40.9
\$25,000 to \$29,999	310.5	119.6	190.9	3.6	-	12.3	18.1	53.4	47.5	50.6	37.3	-	221.0	26.6	25.8
\$30,000 to \$34,999	312.6	130.6	181.9	4.5	-	13.7	25.8	49.4	33.6	34.4	40.4	-	214.4	25.0	31.0
\$35,000 to \$39,999	216.6	88.2	130.4	7.5	-	11.6	14.9	28.8	19.3	25.5	22.3	-	132.9	26.2	28.9
\$40,000 to \$49,999	420.8	218.9	201.9	9.0	.8	14.8	25.6	64.4	40.8	40.6	57.9	-	250.0	53.4	57.9
\$50,000 to \$59,999	300.3	195.3	105.1	7.4	-	5.9	11.3	35.4	22.8	25.8	35.3	-	170.7	43.4	45.3
\$60,000 to \$79,999	361.6	269.1	92.5	12.7	-	7.3	15.5	35.6	24.1	27.3	50.7	-	180.3	54.8	55.9
\$80,000 to \$99,999	165.0	133.9	31.1	2.7	-	6.1	5.9	11.9	8.6	14.6	15.2	-	69.5	30.4	36.2
\$100,000 to \$119,999	102.7	80.8	21.9	3.4	-	2.0	-	7.9	1.2	18.4	7.4	-	47.4	20.0	12.6
\$120,000 or more	150.0	132.6	17.4	8.5	-	1.1	4.1	3.1	3.9	13.4	17.0	-	78.8	29.8	15.3
Median	27 319	44 106	20 498	44 499	...	18 104	19 652	19 069	17 468	14 266	29 638	5000-	23 078	42 623	41 974
As percent of poverty level:															
Less than 50 percent	191.2	34.0	157.2	2.1	-	19.8	28.0	80.4	53.0	34.0	24.6	191.2	170.0	4.3	7.6
50 to 99	393.8	60.1	333.6	4.2	-	35.9	61.6	113.4	126.4	130.4	46.7	393.8	331.5	8.4	14.9
100 to 149	372.4	75.4	296.9	2.0	3.7	20.6	38.2	91.4	69.8	173.0	36.9	...	311.8	18.3	13.4
150 to 199	371.1	111.0	260.0	4.5	-	32.3	30.4	92.1	80.7	124.1	39.7	...	292.3	26.5	23.7
200 percent or more	3 063.8	1 606.6	1 463.2	66.5	3.0	109.3	178.5	408.5	267.3	500.6	349.9	...	1 900.0	378.1	364.0
Income of Families and Primary Individuals															
Less than \$5,000	309.7	47.3	262.4	4.2	-	30.7	41.4	116.1	65.3	95.0	47.3	295.4	268.8	6.5	11.1
\$5,000 to \$9,999	525.9	102.8	423.1	3.5	2.3	36.6	67.9	126.7	127.4	268.2	42.8	251.4	436.1	23.7	21.7
\$10,000 to \$14,999	362.7	92.0	270.7	4.1	2.1	23.3	28.1	69.2	77.5	139.7	37.6	31.7	284.4	23.2	20.1
\$15,000 to \$19,999	409.7	97.0	312.7	3.4	.7	29.5	44.1	101.2	74.6	96.4	50.8	5.7	328.4	26.1	25.0
\$20,000 to \$24,999	496.7	181.2	315.5	7.1	.8	25.5	41.7	86.8	59.7	117.1	49.3	.8	358.8	53.7	39.6
\$25,000 to \$29,999	322.8	120.1	202.7	2.9	-	13.2	19.6	56.3	43.7	51.0	36.0	-	234.1	26.2	26.3
\$30,000 to \$34,999	311.7	133.3	178.3	5.1	-	13.0	22.3	48.5	31.1	33.0	40.5	-	212.8	28.0	31.6
\$35,000 to \$39,999	214.2	88.4	125.8	6.2	-	12.9	13.2	25.8	19.3	24.4	21.9	-	129.7	26.7	30.0
\$40,000 to \$49,999	408.7	222.5	186.2	9.0	.8	16.5	24.5	64.4	41.6	42.8	53.6	-	237.3	51.9	57.5
\$50,000 to \$59,999	280.4	193.1	87.2	8.0	-	3.5	9.3	34.4	21.7	22.5	34.3	-	155.5	39.6	45.7
\$60,000 to \$79,999	345.3	262.2	83.2	11.6	-	7.5	15.6	34.2	21.4	26.5	46.0	-	173.2	49.9	53.7
\$80,000 to \$99,999	154.6	130.9	23.7	3.4	-	2.6	4.8	11.2	8.6	13.6	13.3	-	61.2	30.4	33.5
\$100,000 to \$119,999	102.2	79.4	22.8	2.0	-	2.0	-	7.9	1.2	18.4	8.3	-	48.3	20.0	12.6
\$120,000 or more	147.5	131.0	16.5	8.5	-	1.1	4.1	3.1	3.9	13.4	16.0	-	77.1	29.8	15.3
Median	26 414	43 524	19 786	43 349	...	18 104	18 497	18 997	16 898	14 217	27 940	5000-	22 579	40 728	41 123
Income Sources of Families and Primary Individuals															
Wages and salaries	3 356.4	1 536.5	1 819.9	66.0	5.2	161.4	239.2	586.6	437.8	347.0	422.6	152.1	2 206.6	369.0	348.6
Wages and salaries were majority of income 2 or more people each earned over 20% of	3 071.9	1 369.4	1 702.5	60.9	3.8	157.3	220.0	560.5	411.6	230.2	387.9	137.9	2 039.6	323.0	312.6
Business, farm, or ranch	1 133.1	628.5	504.6	21.8	.8	44.4	77.8	212.7	150.4	85.8	146.1	15.9	696.3	140.8	134.0
Social security or pensions	318.7	207.8	111.0	13.7	.7	6.1	23.2	11.2	14.7	35.5	35.3	9.7	162.6	50.1	54.8
Interest or dividend(s)	1 230.5	648.6	581.9	10.3	3.0	36.2	66.7	151.3	91.3	856.2	40.7	201.9	811.2	156.0	127.2
Rental income	966.3	664.6	301.7	22.1	-	18.0	37.4	30.7	28.6	352.3	63.7	30.5	516.4	176.3	118.1
With lodger(s)	364.7	310.7	53.9	8.7	.7	3.9	13.3	35.5	26.9	84.6	28.2	13.6	254.3	23.5	38.1
Welfare or SSI	39.9	13.4	26.5	1.5	-	-	8.2	5.2	4.7	4.7	8.0	.8	28.9	4.8	1.5
Alimony or child support	349.7	20.9	328.9	2.8	-	48.2	68.5	131.9	145.4	48.9	45.1	250.3	304.7	6.2	13.5
Other	89.5	38.6	50.9	1.0	-	2.5	11.8	15.5	17.2	4.6	9.3	19.7	46.1	11.7	10.2
Amount of Savings and Investments															
Income of \$20,000 or less	1 747.9	389.3	1 358.5	18.4	5.1	129.9	193.2	435.4	360.8	632.2	190.1	584.1	1 418.9	92.6	93.2
No savings or investments	999.9	120.3	879.6	10.4	2.9	101.2	127.3	320.4	295.1	264.1	129.6	436.9	870.5	31.3	37.8
\$20,000 or less	450.6	145.6	305.0	4.0	1.4	22.9	42.4	74.6	41.4	213.3	36.1	82.0	338.6	34.5	30.7
More than \$20,000	144.2	77.5	66.8	2.1	-	2.5	7.4	7.7	5.3	100.0	6.9	22.0	99.6	11.8	9.2
Not reported	153.1	46.0	107.1	1.9	.8	3.3	16.2	32.6	19.0	54.7	17.5	43.2	110.2	15.0	15.6
Food Stamps															
Income of \$20,000 or less	1 747.9	389.3	1 358.5	18.4	5.1	129.9	193.2	435.4	360.8	632.2	190.1	584.1	1 418.9	92.6	93.2
Family members received food stamps	356.0	11.3	344.7	4.8	-	52.1	67.0	143.8	140.6	47.7	49.8	273.4	317.0	3.6	10.1
Did not receive food stamps	1 296.0	349.0	946.9	12.3	4.3	74.8	116.7	269.7	205.1	555.1	127.0	280.0	1 036.8	77.5	74.3
Not reported	95.9	29.0	66.9	1.3	.8	2.9	9.5	21.9	15.2	29.4	13.3	30.7	65.1	11.5	8.8
Rent Reductions															
No subsidy or income reporting	1 971.4	...	1 971.4	30.2	2.2	148.1	223.0	343.4	351.6	347.7	321.4	254.7	1 636.1	95.7	67.9
Rent control	377.7	...	377.7	.7	1.4	33.6	66.5	64.4	56.6	111.0	27.3	58.4	350.8	5.5	.7
No rent control	1 585.9	...	1 585.9	29.5	.7	113.6	155.5	278.0	295.0	235.9	293.4	196.3	1 278.2	90.2	66.5
Reduced by owner	79.2	...	79.2	1.3	-	-	4.7	2.4	9.0	11.0	14.5	12.7	56.1	6.5	7.7
Not reduced by owner	1 483.9	...	1 483.9	28.2	.7	108.2	148.5	270.2	282.0	222.3	273.6	181.2	1 201.6	83.7	58.8
Owner reduction not reported	22.7	...	22.7	-	-	5.4	2.3	5.4	4.0	2.6	5.2	2.4	20.4	-	-
Rent control not reported	7.9	...	7.9	-	-	.9	.9	.9	-	.8	.7	-	7.1	-	.7
Owned by public housing authority	275.1	...	275.1	4.8	-	26.3	34.2	144.0	87.3	59.0	21.1	127.5	258.2	5.5	.6
Other, Federal subsidy	118.7	...	118.7	.7	-	9.0	18.8	41.1	30.3	40.9	12.3	49.5	94.6	4.8	.7
Other, State or local subsidy	54.1	...	54.1	-	-	8.6	8.8	14.0	20.0	12.8	8.3	39.7			

Table 2-13. Selected Housing Costs - Occupied Units

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

Characteristics	Total occupied units	Tenure		Housing unit characteristics				Household characteristics					Selected subareas ¹			
		Owner	Renter	New construction 4 yrs	Mobile homes	Physical problems		Black	Hispanic	Elderly (65+)	Moved in past year	Below poverty level	Area one	Area two	Area three	
						Severe	Moderate									
Total.....	4 392.2	1 881.2	2 511.0	79.3	6.7	217.9	336.7	785.8	597.1	982.0	497.8	584.9	3 005.6	435.6	423.7	
Monthly Housing Costs																
Less than \$100.....	66.7	48.7	17.9	-	-	5.2	-	16.4	6.4	29.3	4.4	13.7	64.2	1.1	.7	
\$100 to \$199.....	249.0	47.5	201.4	4.8	-	35.2	19.6	97.8	45.5	111.3	17.9	116.4	223.8	7.0	2.7	
\$200 to \$249.....	164.0	52.9	111.1	1.9	.7	10.8	15.1	42.9	26.0	76.2	8.8	52.7	145.0	6.2	6.4	
\$250 to \$299.....	258.0	77.3	180.8	2.2	-	22.5	30.3	65.7	52.6	101.6	15.0	63.8	225.2	9.1	8.5	
\$300 to \$349.....	305.2	90.8	214.4	-	.8	23.0	33.9	63.4	58.7	106.1	18.3	54.9	263.5	10.7	9.4	
\$350 to \$399.....	391.0	107.0	284.1	1.1	2.2	30.7	44.8	81.3	75.1	109.2	28.4	66.4	314.5	26.3	19.7	
\$400 to \$449.....	381.3	88.6	292.7	.6	-	21.0	47.4	74.8	83.4	75.7	35.0	52.9	309.3	16.5	19.9	
\$450 to \$499.....	305.3	92.3	213.1	.6	-	14.9	37.9	62.5	48.3	55.5	31.8	28.5	215.2	30.7	23.9	
\$500 to \$599.....	524.5	168.6	355.9	6.5	1.5	23.7	29.7	85.6	81.4	78.6	65.2	42.9	366.6	47.2	43.3	
\$600 to \$699.....	370.7	168.4	202.3	4.5	.8	10.8	24.9	52.0	31.0	57.9	54.6	25.2	213.3	61.7	42.1	
\$700 to \$799.....	255.0	121.7	133.3	4.9	-	2.6	10.8	38.5	21.2	32.2	43.7	12.5	140.1	29.1	45.5	
\$800 to \$999.....	320.6	186.3	134.3	9.8	.7	7.3	16.0	35.3	18.5	31.8	50.1	10.3	150.8	50.2	57.3	
\$1,000 to \$1,249.....	188.2	136.9	51.3	8.0	-	5.9	4.0	19.3	13.3	19.6	39.1	13.2	90.5	27.3	32.8	
\$1,250 to \$1,499.....	102.6	77.6	24.9	4.4	-	1.0	3.7	8.0	7.7	6.8	24.8	1.0	44.4	16.1	27.4	
\$1,500 or more.....	178.8	145.3	33.5	16.3	-	.7	6.6	8.3	9.2	11.8	35.1	5.9	80.5	29.3	29.1	
No cash rent.....	59.9	...	59.9	4.1	-	2.6	4.0	4.8	7.1	10.5	8.6	15.4	36.8	8.7	5.2	
Mortgage payment not reported.....	271.4	271.4	...	9.4	-	-	8.1	29.2	11.9	47.9	17.0	9.1	121.8	58.3	49.7	
Median (excludes no cash rent).....	485	619	437	914	-	388	420	406	415	382	621	330	430	648	717	
Median Monthly Housing Costs For Owners																
Monthly costs including all mortgages plus maintenance costs.....	666	666	...	...	...	...	...	625	716	423	1 149	454	555	693	768
Monthly costs excluding 2nd and subsequent mortgages and maintenance costs.....	608	608	...	...	...	...	...	591	600	391	1 070	413	500	652	693
Monthly Housing Costs as Percent of Income																
Less than 5 percent.....	114.0	100.4	13.6	2.9	-	4.8	2.5	16.0	6.0	32.2	8.6	-	93.9	10.9	3.1	
5 to 9 percent.....	323.2	207.0	116.2	2.2	-	14.7	20.1	41.7	28.1	59.4	27.5	-	213.0	40.6	26.9	
10 to 14 percent.....	513.6	252.4	251.2	8.7	.7	21.5	26.6	86.8	51.2	66.7	42.3	4.2	331.4	52.9	62.0	
15 to 19 percent.....	540.4	238.7	301.7	6.9	-	32.6	38.8	84.4	65.7	94.2	51.9	3.1	363.7	58.6	50.3	
20 to 24 percent.....	485.3	172.2	313.0	4.6	.8	23.8	41.9	90.6	64.2	81.2	45.4	7.0	337.5	36.8	46.7	
25 to 29 percent.....	432.4	145.8	286.6	10.9	.8	17.5	35.3	92.2	62.1	81.3	58.1	32.4	300.2	34.3	48.3	
30 to 34 percent.....	318.9	97.1	221.8	9.8	-	21.1	17.0	60.3	47.1	69.0	43.0	27.2	221.6	34.2	23.6	
35 to 39 percent.....	240.2	91.4	148.8	3.9	1.4	12.3	16.0	48.4	34.6	85.7	31.5	25.5	166.7	23.5	21.2	
40 to 49 percent.....	325.1	96.8	228.3	5.4	-	13.1	26.5	61.6	60.2	92.6	44.6	45.6	232.8	29.9	26.7	
50 to 59 percent.....	191.6	52.8	138.8	2.8	1.6	18.1	17.9	34.5	31.2	70.8	23.3	50.5	135.7	16.8	20.3	
60 to 69 percent.....	144.9	38.1	106.9	.7	.7	6.7	25.6	26.0	38.2	48.0	23.4	58.6	109.6	8.5	9.0	
70 to 99 percent.....	200.3	36.9	161.4	3.5	-	15.4	36.0	46.1	48.6	54.8	25.3	125.7	153.2	10.8	18.9	
100 percent or more.....	196.0	56.4	139.6	2.8	.7	10.1	17.9	55.1	39.6	61.6	39.5	149.3	154.4	10.9	10.9	
Zero or negative income.....	36.0	12.9	23.1	.7	-	3.4	2.6	8.0	1.2	6.0	7.9	30.5	33.2	1.1	1.0	
No cash rent.....	59.9	...	59.9	4.1	-	2.6	4.0	4.8	7.1	10.5	8.6	15.4	36.8	8.7	5.2	
Mortgage payment not reported.....	270.3	270.3	...	9.4	-	-	8.1	29.2	11.9	47.9	17.0	8.1	121.8	57.2	49.7	
Median (excludes 3 previous lines).....	25	20	29	28	-	27	29	28	31	32	30	26	23	24	24	
Rent Paid by Lodgers																
Lodgers in housing units.....	39.9	13.4	26.5	1.5	-	-	8.2	5.2	4.7	4.7	8.0	.8	28.9	4.8	1.5	
Less than \$50 per month.....	1.1	1.1	-	-	-	-	-	-	-	-	-	-	1.1	-	-	
\$50 to \$99.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
\$100 to \$149.....	1.6	.8	.7	-	-	-	-	.8	-	1.6	-	-	.8	-	.7	
\$150 to \$199.....	5.4	1.9	3.5	-	-	-	1.5	-	2.2	-	1.2	-	4.6	-	-	
\$200 or more per month.....	25.0	5.9	19.1	1.5	-	-	6.7	2.5	2.4	-	6.1	.8	17.0	3.5	.8	
Not reported.....	6.9	3.8	3.1	-	-	-	-	1.9	-	3.1	.7	-	5.5	1.4	-	
Median.....	200+	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Monthly Cost Paid for Electricity																
Electricity used.....	4 389.5	1 879.9	2 509.6	79.3	6.7	215.2	336.7	784.4	595.8	982.0	497.8	584.9	3 002.9	435.6	423.7	
Less than \$25.....	280.4	39.8	240.7	3.6	-	11.0	19.3	34.1	29.2	93.7	46.7	38.0	237.7	18.4	5.0	
\$25 to \$49.....	1 110.6	322.5	788.1	19.4	2.3	60.2	100.0	202.6	160.5	275.0	150.7	166.5	937.6	45.2	39.3	
\$50 to \$74.....	707.3	390.9	316.4	15.9	-	22.9	57.7	122.4	98.0	130.7	65.0	78.2	477.3	68.6	71.9	
\$75 to \$99.....	309.4	240.9	68.4	3.3	-	4.2	8.1	40.7	27.1	50.3	31.7	17.8	151.0	55.0	72.7	
\$100 to \$149.....	271.5	226.0	45.5	8.1	.7	2.7	7.4	30.9	17.8	43.5	14.7	12.1	96.4	53.4	77.7	
\$150 to \$199.....	99.6	88.8	10.8	6.5	-	1.7	1.8	7.9	4.5	10.6	11.2	3.8	32.3	19.0	27.5	
\$200 or more.....	111.4	96.0	15.4	5.1	-	1.8	.8	14.9	5.6	18.4	6.5	7.3	35.4	16.8	36.7	
Median.....	52	72	41	62	-	42	45	49	47	45	44	44	45	78	92	
Included in rent, other fee, or obtained free.....	1 499.3	475.0	1 024.3	17.3	3.7	110.8	141.5	330.9	253.1	339.9	171.3	261.1	1 035.2	159.1	93.0	
Monthly Cost Paid for Piped Gas																
Piped gas used.....	3 721.7	1 385.7	2 336.0	56.1	4.5	201.3	313.2	741.8	564.1	839.3	415.2	552.6	2 921.2	259.2	151.9	
Less than \$25.....	954.5	223.2	731.3	4.9	.7	55.0	96.6	154.6	136.0	236.4	118.2	137.6	853.3	40.2	15.3	
\$25 to \$49.....	323.5	117.9	205.6	2.7	-	14.9	40.4	83.2	68.7	50.2	35.5	49.0	272.6	14.5	10.9	
\$50 to \$74.....	125.9	81.9	43.9	6.9	-	5.3	25.2	6.3	22.3	16.4	12.4	81.4	14.6	6.2		
\$75 to \$99.....	83.1	71.5	11.6	5.3	-	.8	8	11.6	5.5	19.5	3.9	8.1	64.6	9.5	3.6	
\$100 to \$149.....	205.9	176.3	29.5	3.2	-	2.0	7.1	27.4	10.4	46.1	17.2	16.5	155.5	15.1	9.4	
\$150 to \$199.....	84.3	83.5	.8	1.3	-	2.3	-	21.0	6.1	16.8	3.5	8.4	65.9	6.0	1.4	
\$200 or more.....	127.2	116.4	10.8	1.3	-	-	2.4	27.3	14.4	38.4	6.8	11.0	101.2	5.5	7.1	
Median.....	25	79	25	69	-	25	25	31	25	25	25	25	47	47	53	
Included in rent, other fee, or obtained free.....	1 817.4	514.9	1 302.4	30.4	3.8	126.4	160.6	391.6	316.7	409.7	213.7	309.6	1 328.6	153.7	98.0	
Average Monthly Cost Paid for Fuel Oil																
Fuel oil used.....	3 210.3	1 136.8	2 073.5	32.3	5.1	203.8	286.3	615.9	507.4	708.2	368.6	479.4	2 263.3	331.9	315.9	
Less than \$25.....	125.7	61.6	64.1	-	-	4.5	5.2	19.4	9.7	27.5	13.2	11.3	87.7	10.1	15.1	
\$25 to \$49.....	71.3	41.5	29.7	1.9	1.5	2.4	6.8	3.5	4.8	20.2	8.3	4.8	26.			

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

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

Characteristics	Total occupied units	Tenure		Housing unit characteristics				Household characteristics				Selected subareas ¹		
		Owner	Renter	New construction 4 yrs	Mobile homes	Physical problems		Black	Hispanic	Elderly (65+)	Moved in past year	Below poverty level	Area one	Area two
						Severe	Moderate							
Monthly Costs Paid for Selected Utilities and Fuels														
Water paid separately	1 210.7	1 119.3	91.4	20.0	-	7.3	28.4	129.3	59.9	311.1	66.1	58.3	347.5	325.3
Median	16	16	13	...	...	...	...	18	19	13	16	15	17	15
Trash paid separately	343.3	301.3	42.1	12.5	-	7	10.1	26.6	12.7	54.4	19.4	14.7	40.1	15.3
Median	16	17	13	...	...	...	...	14	14	14	14	14	14	16
Bottled gas paid separately	123.1	98.6	24.6	4.6	1.6	1.7	5.1	5.8	5.7	19.8	11.9	7.7	4.6	7.8
Median	26	26	14	...	...	...	...	14	14	14	14	14	14	57.3
Other fuel paid separately	166.6	113.7	52.9	2.1	-	8.1	12.8	16.9	9.6	23.9	17.5	12.0	53.6	30.3
Median	13	14	10	...	...	...	...	13	13	13	13	13	13	10-
OWNER OCCUPIED UNITS														
Total	1 881.2	1 881.2	-	43.5	4.6	15.4	38.6	215.1	94.9	476.3	122.1	94.1	889.7	326.6
Cost and Ownership Sharing														
Ownership shared by person not living here	99.7	99.7	-	2.1	2.3	1.8	1.4	12.0	7.2	22.4	11.4	3.4	58.7	8.6
Costs shared by person not living here	24.1	24.1	-	1.5	-	1.1	-	4.0	-	2.1	3.5	2.6	15.1	3.2
Costs not shared	75.7	75.7	-	.6	2.3	.7	1.4	8.0	7.2	20.4	7.8	.8	43.6	5.4
Cost sharing not reported	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Ownership not shared	1 731.1	1 731.1	-	41.3	2.3	12.8	36.3	193.1	83.9	437.1	105.8	85.0	791.2	313.9
Costs shared by person not living here	13.0	13.0	-	.7	-	-	1.2	.8	-	4.0	-	2.5	8.5	2.1
Costs not shared	1 712.9	1 712.9	-	40.7	2.3	12.8	34.1	190.0	83.9	433.1	105.8	81.4	779.7	309.7
Cost sharing not reported	5.2	5.2	-	-	-	-	1.1	2.2	-	-	-	1.1	3.1	2.1
Ownership sharing not reported	50.4	50.4	-	-	-	.8	.9	10.0	3.7	16.8	4.9	5.7	39.7	4.0
Monthly Payment for Principal and Interest														
Less than \$100	36.3	36.3	-	-	-	.7	-	5.1	.7	7.0	-	-	13.2	7.5
\$100 to \$199	152.9	152.9	-	-	-	-	3.5	22.2	9.4	20.5	.8	8.0	49.9	21.2
\$200 to \$249	67.5	67.5	-	.6	-	-	1.7	9.4	1.7	6.7	.6	5.0	30.6	11.6
\$250 to \$299	68.8	68.8	-	.7	.8	1.3	1.8	7.9	6.1	4.7	1.6	1.6	29.6	11.7
\$300 to \$349	68.0	68.0	-	.6	-	2.0	1.5	7.4	3.6	10.7	1.9	1.2	26.4	8.7
\$350 to \$399	49.2	49.2	-	-	-	1.1	-	5.7	1.8	2.8	5.0	.9	20.0	10.3
\$400 to \$449	47.7	47.7	-	1.3	-	-	-	9.0	3.7	3.6	7.1	1.2	23.5	8.3
\$450 to \$499	35.2	35.2	-	-	-	1.5	-	7.8	4.4	7	.7	-	15.2	3.0
\$500 to \$599	67.1	67.1	-	2.7	-	.8	1.0	6.3	2.5	2.3	7.1	4.4	29.5	9.9
\$600 to \$699	63.0	63.0	-	2.6	-	-	2.1	7.4	1.5	6.9	12.9	1.5	26.1	10.5
\$700 to \$799	53.1	53.1	-	1.9	-	.8	1.3	10.4	5.4	-	4.7	2.4	26.4	7.4
\$800 to \$999	62.9	62.9	-	7.1	-	1.7	1.5	4.0	5.9	2.0	18.0	3.6	19.3	8.7
\$1,000 to \$1,249	45.0	45.0	-	.6	-	-	.7	1.1	2.0	-	9.3	-	17.4	8.4
\$1,250 to \$1,499	17.6	17.6	-	4.1	-	-	-	-	-	-	6.2	-	5.1	5.0
\$1,500 or more	30.0	30.0	-	3.2	-	.7	.7	-	.9	.8	6.6	-	12.2	7.2
Not reported	271.4	271.4	-	9.4	-	-	8.1	29.2	11.9	47.9	17.0	9.1	121.8	58.3
Median	389	389	-	...	...	...	...	349	419	252	775	312	405	393
Average Monthly Cost Paid for Real Estate Taxes														
Less than \$25	134.5	134.5	-	9.5	1.6	1.6	3.1	25.3	7.5	33.3	14.3	9.8	126.2	2.8
\$25 to \$49	120.2	120.2	-	1.2	-	2.9	2.7	35.2	9.0	49.5	7.7	16.1	112.2	5.5
\$50 to \$74	200.0	200.0	-	2.3	1.5	.7	5.5	40.2	13.5	68.2	10.7	17.3	179.6	4.3
\$75 to \$99	167.7	167.7	-	.8	.8	1.5	1.6	20.9	13.5	56.4	3.3	13.0	136.6	4.5
\$100 to \$149	289.6	289.6	-	.7	-	3.6	5.3	28.7	14.1	76.1	12.6	14.3	164.7	48.3
\$150 to \$199	264.1	264.1	-	6.2	-	1.9	4.8	24.0	12.8	56.4	16.3	9.2	63.3	58.9
\$200 or more	705.1	705.1	-	22.9	.7	3.2	15.5	40.8	24.5	136.4	57.2	14.3	107.1	225.7
Median	155	155	-	200+	-	-	161	83	114	120	188	82	80	200+
Annual Taxes Paid Per \$1,000 Value														
Less than \$5	281.0	281.0	-	11.3	1.6	2.4	4.4	36.0	13.7	75.2	22.7	18.6	257.4	6.4
\$5 to \$9	447.8	447.8	-	4.7	-	5.4	6.5	60.8	21.9	130.4	28.4	32.9	330.4	43.3
\$10 to \$14	430.8	430.8	-	7.4	-	1.8	8.1	40.3	21.9	112.5	18.8	18.6	117.7	103.1
\$15 to \$19	322.7	322.7	-	7.7	-	1.4	5.8	28.3	18.5	50.8	24.8	9.6	59.4	89.4
\$20 to \$24	162.5	162.5	-	5.9	-	1.7	3.5	23.0	6.4	43.6	12.1	6.5	19.1	47.7
\$25 or more	236.4	236.4	-	6.5	3.0	2.7	10.3	26.8	12.5	63.7	15.3	7.8	105.7	57.3
Median	12	12	-	14	-	-	15	11	13	11	13	9	8	16
Routine Maintenance in Last Year														
Less than \$25 per month	947.4	947.4	-	28.8	4.6	7.5	23.9	101.4	45.1	285.3	60.2	63.3	464.5	145.3
\$25 to \$49	332.4	332.4	-	4.0	-	2.4	5.8	40.2	17.8	71.1	13.1	8.7	144.0	55.6
\$50 to \$74	86.3	86.3	-	1.3	-	.7	-	14.6	4.5	21.0	8.6	3.1	46.7	14.2
\$75 to \$99	161.8	161.8	-	1.9	-	.7	1.7	17.1	10.0	24.7	9.0	4.1	66.2	36.5
\$100 to \$149	68.4	68.4	-	.6	-	-	2.3	5.2	2.3	17.2	3.3	4.3	31.2	10.6
\$150 to \$199	72.8	72.8	-	.7	-	1.6	.7	4.8	4.3	14.3	8.2	2.0	32.0	14.4
\$200 or more per month	100.6	100.6	-	5.5	-	1.7	3.3	12.1	5.4	12.9	11.8	.8	47.7	20.6
Not reported	111.6	111.6	-	.7	-	.8	.9	19.6	5.5	29.9	7.8	7.8	57.3	30.7
Median	25	25	-	25	-	-	25	25	25	25	25	25	25	25
Condominium and Cooperative Fee														
Fee paid	158.0	158.0	-	11.2	-	1.6	5.0	18.9	3.7	34.3	23.2	5.9	112.2	5.8
Less than \$25 per month	2.3	2.3	-	-	-	-	-	-	-	-	1.0	-	1.3	1.0
\$25 to \$49	.7	.7	-	.7	-	-	-	-	-	-	.7	-	-	-
\$50 to \$74	4.4	4.4	-	2.2	-	-	-	-	-	-	1.1	-	3.4	1.1
\$75 to \$99	3.2	3.2	-	1.3	-	-	-	-	-	-	.6	-	6	.8
\$100 to \$149	15.0	15.0	-	3.3	-	-	-	-	-	-	4.6	2.0	5.5	1.1
\$150 to \$199	12.5	12.5	-	-	-	.8	1.0	-	-	-	1.1	1.9	4.5	-
\$200 or more per month	99.0	99.0	-	2.9	-	.8	2.4	15.2	1.7	19.1	14.5	4.4	76.0	.7
Not reported	20.9	20.9	-	.8	-	.8	1.7	3.8	2.0	8.5	2.5	1.5	20.2	.7
Median	200+	200+	-	...	...	...	...	...	...	...	...	...	200+	...
Other Housing Costs Per Month														
Homeowner association fee paid	44.5	44.5	-	10.4	-	-	-	4.2	-	8.0	5.3	1.5	14.1	5.1
Median	160	160	-	10	-	-	-	4.2	-	8.0	5.3	1.5	14.1	5.1
Mobile home park fee paid	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Median	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Land rent fee paid	1.2	1.2	-	-	-	-	-	-	-	-	-	-	1.2	-
Median	-	-	-	-	-	-	-	-	-	-	-	-	-	-

¹See back cover for details.

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

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

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

Characteristics	Occupied units											
	Total	Rooms					Bedrooms					
		1 and 2 rooms	3 and 4 rooms	5 and 6 rooms	7 rooms or more	Median	No rooms	1 room	2 rooms	3 rooms	4 rooms or more	Median
Total.....	4 392.2	284.8	1 908.5	1 426.0	772.9	4.5	212.3	1 218.2	1 272.6	1 181.5	507.5	2.1
Persons												
1 person.....	1 160.7	220.1	723.1	170.6	46.9	3.5	167.9	633.5	234.5	111.4	13.4	1.2
2 persons.....	1 246.9	48.8	628.5	397.0	172.5	4.3	38.7	384.8	456.3	276.1	92.9	1.9
3 persons.....	761.7	7.8	281.2	318.6	154.1	5.1	1.7	118.4	283.0	269.8	88.8	2.4
4 persons.....	687.1	3.3	177.9	303.5	202.4	5.6	4.0	51.4	192.4	310.2	129.0	2.8
5 persons.....	337.7	4.7	74.8	145.8	112.6	5.7	1.9	24.4	79.2	137.6	94.6	3.0
6 persons.....	119.7	-	14.3	57.8	47.6	6.1	-	3.4	18.1	50.2	48.0	3.3
7 persons or more.....	78.4	-	8.8	32.9	36.7	6.4	-	2.2	9.1	26.3	40.8	3.5+
Median.....	2.3	1.5	1.9	3.0	3.6	---	1.5	1.5	2.4	3.3	4.0	---
Rooms												
1 room.....	115.2	...	...	...	...	...	115.2	-	-	-	-	.5-
2 rooms.....	169.6	...	...	...	...	...	94.5	75.1	-	-	-	.5-
3 rooms.....	922.3	...	...	...	...	...	.8	917.6	4.0	-	-	1.0
4 rooms.....	986.2	...	...	...	...	...	-	193.5	790.7	1.9	-	1.9
5 rooms.....	777.5	...	...	...	...	...	1.1	22.0	393.4	361.0	-	2.4
6 rooms.....	648.4	...	...	...	...	...	-	5.6	60.5	509.7	72.7	3.0
7 rooms.....	364.9	...	...	...	...	...	-	4.4	12.2	223.3	125.0	3.2
8 rooms.....	234.8	...	...	...	...	...	-	-	7.9	64.8	162.1	3.5+
9 rooms.....	90.0	...	...	...	...	...	.8	-	1.7	8.8	78.7	3.5+
10 rooms or more.....	83.2	...	...	...	...	...	-	-	2.3	11.9	68.9	3.5+
Median.....	4.5	...	...	...	...	...	1.5	3.1	4.3	5.9	7.8	---
Bedrooms												
None.....	212.3	209.7	.8	1.1	.8	2.5-	...	...	...	...	...	...
1.....	1 218.2	75.1	1 111.1	27.6	4.4	3.5	...	...	...	...	...	...
2.....	1 272.6	-	794.7	453.9	24.1	4.1	...	...	...	...	...	...
3.....	1 181.5	-	1.9	870.7	308.9	5.9	...	...	...	...	...	...
4 or more.....	507.5	-	-	72.7	434.7	6.5+	...	...	...	...	...	...
Median.....	2.1	.5	1.4	2.8	3.5+	---	...	...	...	...	...	...
Complete Bathrooms												
None.....	82.9	49.3	31.6	2.0	-	2.5-	44.8	28.9	8.3	.9	-	.5-
1.....	2 906.1	232.9	1 737.3	814.4	121.4	3.9	165.6	1 134.8	1 019.8	500.5	85.4	1.6
1 and one-half.....	644.6	2.6	82.6	347.4	212.1	5.9	1.2	36.8	123.7	387.4	95.5	2.9
2 or more.....	758.6	-	57.0	262.2	439.4	6.5+	.8	17.7	120.8	292.7	326.6	3.3
Lot Size												
Less than one-eighth acre.....	313.6	-	22.0	170.2	121.4	6.1	-	5.8	58.9	182.7	66.2	3.0
One-eighth up to one-quarter acre.....	341.4	-	20.1	169.5	151.9	6.3	-	7.3	45.5	188.9	99.8	3.1
One-quarter up to one-half acre.....	227.6	-	8.9	72.5	146.2	6.5+	-	3.3	31.0	107.6	85.7	3.2
One-half up to one acre.....	143.8	1.1	1.6	52.7	88.4	6.5+	1.9	1.6	11.4	69.2	59.7	3.3
1 to 4 acres.....	114.4	-	4.7	31.6	76.1	6.5+	-	1.8	15.2	41.5	56.0	3.5
5 to 9 acres.....	3.7	-	-	7	3.0	---	-	-	-	1.4	2.3	---
10 acres or more.....	9.9	-	.8	1.8	7.4	---	-	-	.8	3.8	5.4	---
Don't know.....	165.2	.8	21.3	94.9	48.3	5.8	.8	7.4	34.2	88.3	34.6	3.0
Not reported.....	35.6	.7	8.8	18.7	7.4	---	.7	2.9	16.5	12.5	3.0	---
Median.....	.22	-	.17	.19	.29	---	---	---	.19	.20	.31	---
Income of Families and Primary Individuals												
Less than \$5,000.....	309.7	40.9	196.8	56.8	15.2	3.7	26.4	134.6	93.7	37.6	17.2	1.5
\$5,000 to \$9,999.....	525.9	49.3	322.8	125.1	28.8	3.8	34.3	218.8	171.7	79.0	22.1	1.6
\$10,000 to \$14,999.....	362.7	30.1	205.7	107.4	19.5	4.0	21.4	132.9	117.0	72.9	18.6	1.7
\$15,000 to \$19,999.....	409.7	38.1	211.8	132.8	27.0	4.1	29.3	147.3	124.9	83.6	24.5	1.7
\$20,000 to \$24,999.....	496.7	35.6	247.4	167.3	46.4	4.2	24.7	152.9	166.1	122.9	30.2	1.9
\$25,000 to \$29,999.....	322.8	21.6	159.8	95.8	45.7	4.3	15.1	92.6	108.8	78.2	26.4	2.0
\$30,000 to \$34,999.....	311.7	22.2	120.4	112.4	56.6	4.7	20.4	79.4	93.5	86.0	32.4	2.1
\$35,000 to \$39,999.....	214.2	12.8	79.6	81.1	40.7	4.9	11.4	46.7	60.8	75.1	20.3	2.3
\$40,000 to \$49,999.....	408.7	15.2	138.9	155.0	99.6	5.1	13.3	84.2	111.8	138.3	61.1	2.5
\$50,000 to \$59,999.....	280.4	4.3	75.7	109.5	90.9	5.6	3.8	44.5	61.9	113.9	56.4	2.8
\$60,000 to \$79,999.....	345.3	9.2	75.2	140.2	120.7	5.8	7.2	36.8	83.2	141.4	76.8	2.8
\$80,000 to \$99,999.....	154.6	3.5	23.3	61.0	66.8	6.2	3.5	12.5	26.8	72.3	39.6	3.0
\$100,000 to \$119,999.....	102.2	-	22.9	32.8	46.6	6.2	-	15.0	20.2	37.2	29.9	2.9
\$120,000 or more.....	147.5	1.9	28.3	48.9	68.4	6.3	1.9	19.9	32.4	43.2	50.1	3.0
Median.....	26 414	17 906	20 346	31 237	50 767	---	19 111	19 164	23 881	37 037	49 820	---
Monthly Housing Costs												
Less than \$100.....	66.7	6.1	44.3	15.4	.8	3.7	5.3	32.2	21.7	7.4	-	1.4
\$100 to \$199.....	249.0	29.1	162.6	49.3	7.9	3.7	23.9	102.1	84.1	30.3	8.6	1.5
\$200 to \$249.....	164.0	23.4	77.8	47.4	15.4	4.0	15.5	50.8	58.4	31.7	7.5	1.8
\$250 to \$299.....	258.0	24.9	143.6	76.5	13.1	3.9	12.3	100.0	86.4	46.5	12.8	1.7
\$300 to \$349.....	305.2	23.5	172.4	82.4	26.9	4.0	15.0	126.1	90.4	54.2	19.6	1.6
\$350 to \$399.....	391.0	46.8	206.4	105.0	32.8	3.9	34.8	147.2	111.6	74.6	22.8	1.6
\$400 to \$449.....	381.3	30.7	206.1	110.3	34.3	4.1	25.6	130.0	119.5	63.1	23.2	1.8
\$450 to \$499.....	305.3	12.3	158.7	92.7	41.6	4.3	11.6	82.3	115.3	70.3	25.9	2.0
\$500 to \$599.....	524.5	35.4	243.9	180.8	64.4	4.4	28.2	146.6	170.4	135.4	44.0	2.0
\$600 to \$699.....	370.7	12.6	153.5	140.9	63.6	4.8	10.9	97.7	104.9	120.6	36.5	2.2
\$700 to \$799.....	255.0	6.9	99.1	88.4	60.6	5.0	6.9	60.4	71.4	79.4	36.8	2.3
\$800 to \$999.....	320.6	16.3	97.6	123.4	83.4	5.3	13.9	54.4	77.3	129.0	46.0	2.6
\$1,000 to \$1,249.....	188.2	5.8	31.9	72.6	77.9	6.1	2.8	21.1	43.6	68.2	52.5	2.9
\$1,250 to \$1,499.....	102.6	2.6	16.9	36.3	44.7	6.2	2.6	10.1	23.1	36.7	30.1	2.9
\$1,500 or more.....	178.8	2.8	28.9	66.1	81.0	6.2	.8	17.8	33.3	69.2	57.8	3.0
No cash rent.....	59.9	4.1	29.8	16.9	9.0	4.2	1.2	16.6	20.0	16.0	6.1	2.1
Mortgage payment not reported.....	271.4	1.1	35.2	119.7	115.4	6.2	1.1	22.9	41.2	128.9	77.3	3.0
Median (excludes no cash rent).....	485	385	428	536	739	---	398	412	465	589	730	---
Median Monthly Housing Costs For Owners												
Monthly costs including all mortgages plus maintenance costs.....	666	...	521	618	790	---	...	550	548	665	852	---
Monthly costs excluding 2nd and subsequent mortgages and maintenance costs.....	608	...	476	564	724	---	...	511	489	608	762	---

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

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

Characteristics	Total	Occupied units									
		Rooms					Bedrooms				
		1 and 2 rooms	3 and 4 rooms	5 and 6 rooms	7 rooms or more	Median	No rooms	1 room	2 rooms	3 rooms	Median
OWNER OCCUPIED UNITS											
Total.....	1 681.2	17.4	327.7	632.5	703.6	5.9	17.0	179.9	422.0	826.7	435.8
Value											
Less than \$10,000.....	22.6	-	13.8	4.6	4.2	...	-	8.1	6.6	5.4	2.5
\$10,000 to \$19,999.....	23.9	-	5.7	13.5	4.7	...	-	2.9	9.7	7.7	3.6
\$20,000 to \$29,999.....	22.3	-	5.4	9.2	7.8	...	-	3.3	5.6	10.7	2.7
\$30,000 to \$39,999.....	22.7	-	4.4	12.3	6.0	...	-	4.9	8.6	4.1	5.1
\$40,000 to \$49,999.....	26.5	-	10.6	13.4	2.5	...	-	5.5	10.4	9.8	.8
\$50,000 to \$59,999.....	50.4	3.2	18.1	20.8	8.2	4.9	2.0	12.5	12.8	16.6	6.5
\$60,000 to \$69,999.....	47.1	-	17.7	19.3	10.2	5.1	-	8.7	17.4	13.8	7.1
\$70,000 to \$79,999.....	56.9	-	22.4	27.5	7.0	4.9	-	8.7	19.7	21.0	7.5
\$80,000 to \$89,999.....	111.5	4.3	46.4	40.3	20.5	4.7	4.3	29.7	26.1	37.2	14.1
\$100,000 to \$119,999.....	168.9	3.9	40.7	86.8	37.5	5.4	3.9	24.8	50.6	67.0	22.8
\$120,000 to \$149,999.....	239.1	2.5	45.0	123.6	68.0	5.7	2.5	25.8	70.0	95.4	45.3
\$150,000 to \$199,999.....	429.1	-	42.7	217.4	168.9	6.1	-	20.9	83.3	222.0	102.9
\$200,000 to \$249,999.....	276.7	2.3	20.3	127.0	127.0	6.3	2.3	5.7	52.1	148.9	67.6
\$250,000 to \$299,999.....	136.2	-	11.8	48.2	76.3	6.5+	.8	7.4	13.2	68.0	46.9
\$300,000 or more.....	247.2	1.1	22.6	68.4	155.1	6.5+	1.1	10.9	35.7	99.1	100.4
Median.....	167 307	...	109 486	160 293	202 561	...	...	104 418	138 569	178 066	198 539

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

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

Characteristics	Size of occupied detached 1-family homes and 1-family mobile homes								
	Total	Less than 500 square feet	500 to 999 square feet	1000 to 1499 square feet	1500 to 1999 square feet	2000 to 2499 square feet	2500 square feet or more	Not reported	Median
Total	1 185.1	10.9	76.2	149.0	196.8	211.0	355.3	186.0	2 156
Persons									
1 person	122.6	5.1	19.6	21.2	20.8	12.1	22.1	21.7	1 609
2 persons	323.9	3.2	22.6	44.9	49.9	57.5	91.0	54.8	2 121
3 persons	240.3	-	17.3	33.2	43.4	46.1	62.4	38.0	2 080
4 persons	281.8	1.4	9.7	26.2	53.2	54.1	98.8	38.4	2 288
5 persons	140.9	1.2	6.2	9.4	18.2	28.5	56.3	21.1	2 437
6 persons	50.3	-	-	8.4	8.7	8.7	18.2	6.2	2 280
7 persons or more	25.3	-	.9	5.6	2.5	4.1	6.4	5.8	...
Median	3.1	...	2.3	2.8	3.1	3.3	3.5	2.9	...
Rooms									
1 room	-	-	-	-	-	-	-	-	...
2 rooms	1.8	-	1.8	-	-	-	-	-	...
3 rooms	9.8	2.5	4.6	2.0	-	.7	-	-	...
4 rooms	63.2	2.5	17.4	15.0	9.1	4.0	3.7	11.5	1 198
5 rooms	183.3	-	22.6	36.1	45.2	24.8	30.0	24.6	1 728
6 rooms	317.9	3.4	18.1	53.1	50.2	56.7	76.1	60.4	2 035
7 rooms	262.6	-	7.4	20.7	51.1	52.4	84.1	46.8	2 274
8 rooms	204.6	1.1	2.2	15.1	27.8	48.9	81.5	28.1	2 431
9 rooms	76.6	1.4	.9	4.3	3.7	15.7	42.4	8.1	2500+
10 rooms or more	65.4	-	1.1	2.8	9.7	7.8	37.5	6.5	2500+
Median	6.6	...	5.1	5.9	6.4	6.9	7.3	6.4	...
Bedrooms									
None	2.5	-	1.8	-	-	-	-	.8	...
1	26.0	3.2	7.9	2.7	3.3	5.7	2.4	.7	...
2	168.6	3.3	26.3	33.1	29.1	24.8	24.5	28.6	1 635
3	599.2	1.9	30.3	87.6	116.6	100.2	167.8	94.7	2 079
4 or more	387.9	2.5	9.9	25.6	47.8	80.3	160.6	61.2	2 483
Median	3.2	...	2.6	2.9	3.1	3.2	3.4	3.2	...
Complete Bathrooms									
None	.8	.8	-	-	-	-	-	-	...
1	350.1	6.2	52.2	69.9	69.7	42.7	45.1	64.3	1 605
1 and one-half	331.3	1.4	12.9	42.0	53.6	60.1	104.9	56.4	2 229
2 or more	503.0	2.5	11.1	37.2	73.6	108.1	205.3	65.3	2 437
Lot Size									
Less than one-eighth acre	245.0	1.9	15.3	28.9	29.8	35.1	65.4	68.5	2 175
One-eighth up to one-quarter acre	324.6	4.9	28.3	46.7	60.1	57.5	87.5	39.5	2 022
One-quarter up to one-half acre	223.8	.8	12.7	20.7	56.8	42.2	74.5	16.1	2 152
One-half up to one acre	142.7	.7	3.6	25.3	22.5	34.0	46.2	10.4	2 207
1 to 4 acres	114.4	.7	4.2	10.2	14.1	25.8	51.5	7.9	2 466
5 to 9 acres	3.7	-	-	-	.7	-	2.2	.8	...
10 acres or more	9.9	-	-	1.6	-	1.6	3.0	3.8	...
Don't know	109.7	1.2	9.1	12.9	12.0	14.8	21.9	37.9	2 025
Not reported	11.3	.7	2.9	2.8	.8	-	3.0	1.2	...
Median	.24	...	.20	.23	.28	.28	.29	.15	...
Income of Families and Primary Individuals									
Less than \$5,000	23.6	2.1	3.4	2.8	3.0	3.2	3.0	6.0	...
\$5,000 to \$9,999	60.5	2.0	6.6	8.8	13.5	7.7	9.7	12.3	1 750
\$10,000 to \$14,999	49.3	1.1	5.0	7.2	8.1	7.3	11.3	9.4	1 915
\$15,000 to \$19,999	62.3	.8	9.6	9.4	7.1	7.0	10.9	18.5	1 682
\$20,000 to \$24,999	102.4	1.4	8.4	15.8	18.2	14.8	23.3	20.6	1 921
\$25,000 to \$29,999	66.8	1.1	5.5	11.0	11.7	13.8	14.6	9.1	1 985
\$30,000 to \$34,999	77.6	.7	3.6	15.8	14.3	12.6	21.5	9.1	1 993
\$35,000 to \$39,999	62.9	-	3.2	9.9	13.0	12.8	15.9	8.1	2 049
\$40,000 to \$49,999	162.6	-	7.9	17.8	25.5	33.8	55.8	21.9	2 284
\$50,000 to \$59,999	124.4	-	7.4	18.3	19.5	29.0	35.2	15.0	2 164
\$60,000 to \$79,999	174.6	-	9.8	14.1	37.2	31.6	55.6	26.3	2 206
\$80,000 to \$99,999	91.9	1.7	1.9	9.4	12.6	12.3	43.2	10.8	2500+
\$100,000 to \$119,999	50.5	-	1.0	4.3	5.0	12.2	21.3	6.5	2 473
\$120,000 or more	74.7	-	3.0	4.4	8.0	12.9	34.0	12.3	2500+
Median	45 301	...	29 736	36 853	43 690	47 826	53 336	39 893	...
Monthly Housing Costs									
Less than \$100	1.8	-	-	-	.7	-	-	1.1	...
\$100 to \$199	16.0	.8	.8	1.9	1.2	2.4	1.2	7.7	...
\$200 to \$249	25.8	.6	3.4	3.7	3.2	2.2	5.0	7.6	...
\$250 to \$299	39.1	-	-	4.2	11.4	5.7	9.6	8.2	1 993
\$300 to \$349	53.4	-	2.9	8.7	7.2	10.4	11.9	12.3	2 084
\$350 to \$399	63.8	1.4	8.3	9.6	7.1	11.6	14.9	10.9	2 004
\$400 to \$449	56.7	.8	7.2	7.2	7.9	8.8	15.5	9.3	2 034
\$450 to \$499	67.6	1.1	6.0	8.0	14.9	17.6	9.1	11.0	1 946
\$500 to \$599	115.8	-	9.3	20.3	18.9	21.3	30.6	15.4	2 040
\$600 to \$699	112.8	.7	7.9	12.5	23.3	15.3	31.6	21.6	2 042
\$700 to \$799	89.0	-	6.6	14.4	18.3	10.9	30.7	8.2	2 053
\$800 to \$999	122.9	1.9	10.3	12.7	19.9	30.9	30.1	17.1	2 132
\$1,000 to \$1,249	100.2	-	3.3	13.7	15.6	21.3	32.3	14.0	2 247
\$1,250 to \$1,499	55.5	1.1	2.4	3.6	7.1	8.9	26.3	6.1	2500+
\$1,500 or more	88.2	-	1.2	9.2	9.8	18.1	41.3	8.6	2500+
No cash rent	13.4	1.7	2.5	.8	1.4	1.1	3.9	1.9	...
Mortgage payment not reported	163.2	.7	4.3	18.5	28.6	23.9	61.2	24.8	2 335
Median (excludes no cash rent)	657	...	566	610	647	681	751	575	...
Median Monthly Housing Costs For Owners									
Monthly costs including all mortgages plus maintenance costs	697	...	627	645	670	712	790	616	...
Monthly costs excluding 2nd and subsequent mortgages and maintenance costs	635	...	530	593	617	645	730	566	...

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

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

Characteristics	Total	Size of occupied detached 1-family homes and 1-family mobile homes							
		Less than 500 square feet	500 to 999 square feet	1000 to 1499 square feet	1500 to 1999 square feet	2000 to 2499 square feet	2500 square feet or more	Not reported	Median
OWNER OCCUPIED UNITS									
Total.....	1 106.1	7.0	61.1	136.6	187.6	203.1	337.9	172.9	2 183
Value									
Less than \$10,000.....	4.1	—	—	.8	1.1	1.5	.8	—	—
\$10,000 to \$19,999.....	11.5	—	1.4	2.7	1.6	—	4.8	1.1	—
\$20,000 to \$29,999.....	8.5	—	—	1.5	—	2.9	3.3	.8	—
\$30,000 to \$39,999.....	7.5	—	1.9	—	1.1	1.6	2.1	.7	—
\$40,000 to \$49,999.....	1.7	—	.8	—	—	—	—	.9	—
\$50,000 to \$59,999.....	6.7	1.1	1.0	—	—	—	1.0	3.5	—
\$60,000 to \$69,999.....	7.3	1.5	1.0	1.5	.7	1.6	—	1.0	—
\$70,000 to \$79,999.....	19.2	—	.8	4.3	1.7	2.2	3.3	6.7	—
\$80,000 to \$89,999.....	36.8	—	8.8	4.6	7.1	3.6	4.9	7.8	—
\$100,000 to \$119,999.....	81.9	2.0	4.2	13.8	10.0	9.1	25.7	17.4	2 139
\$120,000 to \$149,999.....	135.2	.7	11.6	24.0	37.2	22.8	20.3	18.5	1 796
\$150,000 to \$199,999.....	306.6	1.1	17.2	46.9	62.8	66.4	60.4	51.9	1 995
\$200,000 to \$249,999.....	189.2	—	5.1	20.0	32.3	39.9	72.3	19.7	2 344
\$250,000 to \$299,999.....	108.2	—	2.9	8.3	14.6	19.1	45.3	18.1	2500+
\$300,000 or more.....	181.8	.7	4.3	8.5	17.7	32.3	93.7	24.6	2500+
Median.....	187 958	—	147 292	166 367	176 674	192 250	229 269	176 912	—

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

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

Characteristics	Owner occupied								Renter occupied			
	With mortgage				With no mortgage				All renters		Unsubsidized renters ¹	
	Total	Specified ²	Not specified		Total	Specified ²	Not specified		Condo or Coop	Other	Specified ³	Other
			Condo or Coop	Other			Condo or Coop	Other				
Total.....	1 135.7	786.4	138.5	210.8	745.5	409.7	149.0	186.9	2 507.6	3.4	1 995.0	3.4
Income of Families and Primary Individuals												
Less than \$5,000.....	18.1	10.7	2.3	5.2	29.1	11.5	7.9	9.8	262.4	-	151.1	-
\$5,000 to \$9,999.....	25.9	13.5	1.8	10.7	76.9	50.2	8.3	18.5	423.1	-	250.6	-
\$10,000 to \$14,999.....	29.9	19.9	2.3	7.7	62.1	30.0	8.5	23.6	270.7	-	202.0	-
\$15,000 to \$19,999.....	32.3	24.3	2.0	6.0	64.7	36.6	8.4	19.8	311.9	.8	268.8	.8
\$20,000 to \$24,999.....	91.6	54.0	13.3	24.2	89.6	43.3	20.6	25.7	315.5	-	279.4	-
\$25,000 to \$29,999.....	62.5	37.8	12.8	11.9	57.6	32.8	14.2	10.6	202.7	-	179.0	-
\$30,000 to \$34,999.....	88.3	59.4	7.6	21.3	45.1	24.8	6.9	13.3	177.2	1.1	158.1	1.1
\$35,000 to \$39,999.....	56.2	45.5	2.9	7.8	32.2	20.3	4.2	7.7	125.8	-	115.9	-
\$40,000 to \$49,999.....	146.7	111.3	12.5	22.8	75.8	47.2	13.0	15.6	186.2	-	174.4	-
\$50,000 to \$59,999.....	140.7	97.1	15.7	27.9	52.4	27.6	15.0	9.9	87.2	-	77.3	-
\$60,000 to \$79,999.....	204.7	144.0	31.7	29.0	57.4	37.1	7.4	12.9	82.5	.7	77.0	.7
\$80,000 to \$99,999.....	85.3	65.4	11.5	8.5	45.5	27.5	5.7	12.3	23.7	-	22.9	-
\$100,000 to \$119,999.....	64.3	46.0	9.9	8.4	15.1	6.8	3.0	5.3	22.8	-	22.8	-
\$120,000 or more.....	89.2	57.5	12.1	19.5	41.8	14.1	25.8	2.0	15.7	.8	15.7	.8
Median.....	51 164	51 732	57 451	44 871	29 360	30 099	34 744	24 249	19 771	..	22 236	..
Monthly Housing Costs												
Less than \$100.....	-	-	-	-	48.7	2.8	41.2	4.7	17.9	-	11.0	-
\$100 to \$199.....	1.7	-	1.7	-	45.8	20.4	14.1	11.3	201.4	-	56.9	-
\$200 to \$249.....	1.7	1.7	-	-	51.2	30.9	4.3	16.0	111.1	-	62.9	-
\$250 to \$299.....	3.1	.7	2.4	-	74.1	44.0	6.1	24.0	180.8	-	139.2	-
\$300 to \$349.....	7.5	4.5	1.9	1.0	83.3	50.9	5.1	27.4	214.4	-	171.5	-
\$350 to \$399.....	19.8	11.8	6.3	1.7	87.2	56.2	13.6	17.5	284.1	-	224.3	-
\$400 to \$449.....	21.2	16.2	2.8	2.2	67.4	44.2	4.7	18.5	292.7	-	235.2	-
\$450 to \$499.....	38.0	32.6	2.2	3.1	54.3	35.8	7.0	11.4	213.1	-	192.0	-
\$500 to \$599.....	83.0	59.3	8.3	15.4	85.6	49.9	18.1	17.6	355.1	.8	310.6	.8
\$600 to \$699.....	108.3	81.0	13.2	14.0	60.1	30.0	12.3	17.8	202.3	-	185.2	-
\$700 to \$799.....	99.4	68.8	10.1	20.5	22.2	15.3	4.9	2.0	133.3	-	119.4	-
\$800 to \$999.....	167.5	109.1	24.8	33.6	18.8	10.9	4.0	3.9	134.3	-	127.2	-
\$1,000 to \$1,249.....	115.9	86.1	12.7	17.0	21.0	9.0	4.0	8.1	50.2	1.1	49.3	1.1
\$1,250 to \$1,499.....	73.8	48.9	7.8	17.0	3.9	1.7	-	2.2	24.9	-	24.9	-
\$1,500 or more.....	123.4	83.7	16.5	23.2	21.9	7.7	9.7	4.6	32.8	.7	27.2	.7
No cash rent.....	..	..	..	..	..	..	..	..	59.1	.8	58.3	.8
Mortgage payment not reported.....	271.4	181.7	27.7	62.0	..	400	364	379	437	..	468	..
Median (excludes no cash rent).....	858	847	851	898	390	..	..	..	..	..	..	..
Median Monthly Housing Costs For Owners												
Monthly costs including all mortgages plus maintenance costs.....	904	896	884	950	427	438	379	425	..	..	..	..
Monthly costs excluding 2nd and subsequent mortgages and maintenance costs.....	830	807	851	887	390	400	364	379	..	..	..	..
Monthly Housing Costs as Percent of Income												
Less than 5 percent.....	15.2	8.4	3.2	3.6	85.2	19.2	53.5	12.6	13.6	-	11.9	-
5 to 9 percent.....	69.8	47.8	13.0	9.0	137.2	84.6	22.6	30.0	115.4	.8	97.9	.8
10 to 14 percent.....	136.2	99.4	21.7	15.2	126.1	76.7	19.5	29.9	251.2	-	224.0	-
15 to 19 percent.....	140.5	106.6	15.5	18.4	98.2	59.6	16.2	22.4	301.7	-	262.1	-
20 to 24 percent.....	117.4	80.5	15.5	21.5	54.8	28.0	11.8	15.0	313.0	-	267.9	-
25 to 29 percent.....	100.9	77.6	12.4	10.9	45.0	26.5	4.4	14.1	285.9	.7	208.3	.7
30 to 34 percent.....	69.5	44.2	9.3	16.0	27.5	19.1	2.0	6.4	221.8	-	161.5	-
35 to 39 percent.....	46.8	31.0	5.0	10.8	44.6	27.1	3.9	13.6	148.8	-	115.9	-
40 to 49 percent.....	70.0	48.2	4.4	17.4	26.8	14.5	3.0	9.4	227.2	1.1	171.2	1.1
50 to 59 percent.....	28.6	18.7	1.7	8.2	24.2	14.8	1.5	7.9	138.8	-	102.0	-
60 to 69 percent.....	15.7	12.0	1.8	1.9	22.3	15.6	1.0	5.7	106.9	-	75.3	-
70 to 99 percent.....	18.7	12.1	2.0	4.7	20.1	11.5	1.9	6.7	161.4	-	121.7	-
100 percent or more.....	32.4	16.7	4.5	11.2	24.0	9.1	5.0	9.9	139.6	-	96.7	-
Zero or negative income.....	3.5	2.7	.8	-	9.4	3.4	2.7	3.3	23.1	-	20.3	-
No cash rent.....	..	..	..	..	..	..	..	..	59.1	.8	58.3	.8
Mortgage payment not reported.....	270.3	180.7	27.7	62.0	..	16	17	9	19	29	..	27
Median (excludes 3 previous lines).....	23	22	21	28	..	..	..	..	..	..	..	..
OWNER OCCUPIED UNITS												
Total.....	1 135.7	786.4	138.5	210.8	745.5	409.7	149.0	186.9	..	..	..	..
Value												
Less than \$10,000.....	5.2	1.8	1.7	1.7	17.4	2.3	15.2	-	..	..	..	..
\$10,000 to \$19,999.....	10.5	8.4	2.1	-	13.4	1.6	5.8	6.0	..	..	..	..
\$20,000 to \$29,999.....	10.4	6.2	.7	3.5	11.9	1.6	3.1	7.2	..	..	..	..
\$30,000 to \$39,999.....	6.4	3.7	1.5	1.2	16.3	3.2	5.4	7.7	..	..	..	..
\$40,000 to \$49,999.....	12.5	.9	2.8	8.8	14.1	1.2	3.8	9.2	..	..	..	..
\$50,000 to \$59,999.....	22.0	4.8	3.0	14.2	28.4	3.0	11.5	13.9	..	..	..	..
\$60,000 to \$69,999.....	22.3	3.7	3.3	15.3	24.8	4.3	2.6	18.0	..	..	..	..
\$70,000 to \$79,999.....	32.2	16.5	4.8	11.0	24.7	4.1	7.4	13.2	..	..	..	..
\$80,000 to \$89,999.....	57.9	22.9	20.1	15.0	53.5	18.8	8.2	26.6	..	..	..	..
\$100,000 to \$119,999.....	97.3	58.6	13.3	25.4	71.6	32.3	25.2	14.1	..	..	..	..
\$120,000 to \$149,999.....	158.6	96.9	35.8	25.8	80.5	47.0	14.2	19.4	..	..	..	..
\$150,000 to \$199,999.....	274.3	223.3	19.2	31.7	154.8	124.0	6.5	24.4	..	..	..	..
\$200,000 to \$249,999.....	180.3	137.3	9.6	33.4	96.4	71.6	7.4	17.4	..	..	..	..
\$250,000 to \$299,999.....	87.2	73.9	4.2	9.1	49.0	35.0	10.5	3.5	..	..	..	..
\$300,000 or more.....	158.7	127.5	16.5	14.7	88.5	59.9	22.2	6.4	..	..	..	..
Median.....	174 167	187 791	133 443	130 868	155 158	184 522	109 209	93 717	..	..	..	..

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

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

Characteristics	Owner occupied								Renter occupied			
	With mortgage				With no mortgage				All renters		Unsubsidized renters ¹	
	Total	Specified ²	Not specified		Total	Specified ²	Not specified		Condo or Coop	Other	Specified ³	Other
			Condo or Coop	Other			Condo or Coop	Other				
OWNER OCCUPIED UNITS—Con.												
Value-Income Ratio												
Less than 1.5	140.2	74.6	23.5	42.2	111.6	14.7	53.1	43.8				
1.5 to 1.9	84.3	36.2	24.4	23.7	38.4	20.0	6.2	12.2				
2.0 to 2.4	113.0	75.7	16.3	21.0	44.5	18.8	14.6	11.1				
2.5 to 2.9	124.8	84.3	20.1	20.4	42.7	20.2	10.7	11.9				
3.0 to 3.9	208.1	158.4	20.0	29.6	83.0	50.5	10.5	22.0				
4.0 to 4.9	124.1	94.8	12.3	17.1	77.1	43.2	15.9	18.1				
5.0 or more	336.0	258.0	21.2	56.8	337.9	238.0	35.3	84.6				
Zero or negative income	5.3	4.5	.8	—	10.2	4.2	2.7	3.3				
Median	3.5	3.8	2.6	3.0	4.6	5.0+	2.5	3.6				
Average Monthly Cost Paid for Real Estate Taxes												
Less than \$25	74.1	17.2	39.0	17.9	60.4	3.3	46.3	10.7				
\$25 to \$49	56.3	28.9	10.5	16.9	63.9	25.9	19.3	18.7				
\$50 to \$74	100.3	58.8	11.4	30.0	99.8	43.4	23.4	33.0				
\$75 to \$99	82.3	50.6	4.8	26.8	85.5	44.6	7.3	33.6				
\$100 to \$149	173.1	116.6	20.6	35.9	116.5	65.8	11.0	39.8				
\$150 to \$199	174.3	126.4	18.2	29.6	89.8	57.1	6.9	23.8				
\$200 or more	475.4	387.9	34.0	53.5	229.7	169.6	32.8	27.3				
Median	173	198	109	119	127	169	59	98				
OWNERS WITH ONE OR MORE MORTGAGES												
Total	1 135.7	786.4	138.5	210.8	—	—	—	—	—	—	—	—
Monthly Payment for Principal and Interest												
Less than \$100	36.3	30.5	3.0	2.9	—	—	—	—	—	—	—	—
\$100 to \$199	152.9	123.5	14.1	15.3	—	—	—	—	—	—	—	—
\$200 to \$249	67.5	51.3	2.9	13.3	—	—	—	—	—	—	—	—
\$250 to \$299	68.8	41.9	10.8	16.1	—	—	—	—	—	—	—	—
\$300 to \$349	68.0	42.6	10.2	15.1	—	—	—	—	—	—	—	—
\$350 to \$399	49.2	31.5	7.0	10.7	—	—	—	—	—	—	—	—
\$400 to \$449	47.7	30.0	7.9	9.8	—	—	—	—	—	—	—	—
\$450 to \$499	35.2	19.9	11.4	3.9	—	—	—	—	—	—	—	—
\$500 to \$599	67.1	44.2	12.3	10.6	—	—	—	—	—	—	—	—
\$600 to \$699	63.0	49.2	5.5	8.3	—	—	—	—	—	—	—	—
\$700 to \$799	53.1	37.3	6.0	9.8	—	—	—	—	—	—	—	—
\$800 to \$999	62.9	39.8	11.5	11.7	—	—	—	—	—	—	—	—
\$1,000 to \$1,249	45.0	32.5	3.7	8.8	—	—	—	—	—	—	—	—
\$1,250 to \$1,499	17.6	12.5	3.6	1.5	—	—	—	—	—	—	—	—
\$1,500 or more	30.0	17.9	1.1	11.0	—	—	—	—	—	—	—	—
Not reported	271.4	181.7	27.7	62.0	—	—	—	—	—	—	—	—
Median	389	370	448	405	—	—	—	—	—	—	—	—
Type of Primary Mortgage												
FHA	104.7	85.1	3.7	15.9	—	—	—	—	—	—	—	—
VA	60.2	52.7	.7	6.7	—	—	—	—	—	—	—	—
Farmers Home Administration	7.6	7.8	—	—	—	—	—	—	—	—	—	—
Other types	882.8	598.2	125.8	158.8	—	—	—	—	—	—	—	—
Don't know	29.5	20.0	4.8	4.8	—	—	—	—	—	—	—	—
Not reported	50.9	22.7	3.6	24.6	—	—	—	—	—	—	—	—
Mortgage Origination												
Placed new mortgage(s)	976.5	678.0	133.2	165.2	—	—	—	—	—	—	—	—
Primary obtained when property acquired	865.5	594.7	127.5	143.3	—	—	—	—	—	—	—	—
Obtained later	106.1	82.3	5.7	18.1	—	—	—	—	—	—	—	—
Date not reported	4.8	1.0	—	3.8	—	—	—	—	—	—	—	—
Assumed	65.0	47.6	2.1	15.3	—	—	—	—	—	—	—	—
Wrap-around	—	—	—	—	—	—	—	—	—	—	—	—
Combination of the above	61.1	49.3	.8	10.9	—	—	—	—	—	—	—	—
Origin not reported	33.1	11.4	2.4	19.3	—	—	—	—	—	—	—	—
Payment Plan of Primary Mortgage												
Fixed payment, self amortizing	890.0	661.4	75.0	153.8	—	—	—	—	—	—	—	—
Adjustable rate mortgage	100.0	52.0	38.8	9.3	—	—	—	—	—	—	—	—
Adjustable term mortgage	—	—	—	—	—	—	—	—	—	—	—	—
Graduated payment mortgage	9.4	5.6	2.9	.9	—	—	—	—	—	—	—	—
Balloon	3.7	.7	2.9	—	—	—	—	—	—	—	—	—
Other	8.4	7.7	—	.7	—	—	—	—	—	—	—	—
Combination of the above	7.9	—	4.8	3.1	—	—	—	—	—	—	—	—
Not reported	116.2	59.0	14.1	43.3	—	—	—	—	—	—	—	—
Payment Plan of Secondary Mortgage												
Units with two or more mortgages	70.1	53.6	.8	15.8	—	—	—	—	—	—	—	—
Fixed payment, self amortizing	42.6	35.1	—	7.5	—	—	—	—	—	—	—	—
Adjustable rate mortgage	13.5	9.0	.8	3.7	—	—	—	—	—	—	—	—
Adjustable term mortgage	—	—	—	—	—	—	—	—	—	—	—	—
Graduated payment mortgage	—	—	—	—	—	—	—	—	—	—	—	—
Balloon	—	—	—	—	—	—	—	—	—	—	—	—
Other	1.2	1.2	—	—	—	—	—	—	—	—	—	—
Combination of the above	.7	.7	—	—	—	—	—	—	—	—	—	—
Not reported	12.0	7.6	—	4.4	—	—	—	—	—	—	—	—

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

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

Characteristics	Owner occupied								Renter occupied											
	With mortgage				With no mortgage				All renters		Unsubsidized renters ¹									
	Total	Specified ²	Not specified		Total	Specified ²	Not specified		Specified ³	Other	Specified ³	Other								
			Condo or Coop	Other			Condo or Coop	Other												
OWNERS WITH ONE OR MORE MORTGAGES—Con.																				
Lenders of Primary and Secondary Mortgages																				
Only borrowed from firm(s) -----	1 006.1	710.8	131.2	164.0	...	...	...	...	...	...	...	...
Only borrowed from seller -----	21.1	9.7	1.0	10.4	...	...	...	...	...	...	...	...
Only borrowed from other individual(s) -----	17.2	9.3	2.7	5.1	...	...	...	...	...	...	...	...
Borrowed from a firm and seller -----	2.1	2.1	-	-	...	...	...	...	...	...	...	...
Borrowed from a firm and other individual -----	4.1	2.6	-	1.5	...	...	...	...	...	...	...	...
Borrowed from seller and other individual -----	.9	-	-	.9	...	...	...	...	...	...	...	...
One or both sources not reported -----	84.2	51.8	3.6	28.9	...	...	...	...	...	...	...	...

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

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

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

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

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

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

Characteristics	Total	Zero to negative	\$1 to \$4,999	\$5,000 to \$9,999	\$10,000 to \$14,999	\$15,000 to \$19,999	\$20,000 to \$29,999	\$30,000 to \$39,999	\$40,000 to \$59,999	\$60,000 to \$79,999	\$80,000 to \$99,999	\$100,000 to \$119,999	\$120,000 or more	Median
Total	4 392.2	39.6	270.0	525.9	362.7	409.7	819.6	525.9	689.0	345.3	154.6	102.2	147.5	27 175
Units in Structure														
1, detached	1 180.5	5.5	18.1	58.9	48.6	62.6	168.3	140.5	266.2	174.6	91.9	50.5	74.7	46 130
1, attached	170.2	1.8	3.3	16.9	11.5	5.3	32.6	27.5	35.8	14.7	7.8	7.7	5.3	34 962
2 to 4	945.8	9.8	40.6	102.6	83.8	105.5	201.5	126.3	150.5	69.9	23.2	13.6	18.6	26 485
5 to 9	239.2	.9	33.5	38.8	25.9	27.7	52.7	23.7	23.7	7.6	5.0	2.0	1.1	18 705
10 to 19	234.3	2.8	17.6	30.7	18.2	37.4	52.5	34.2	23.6	10.5	3.0	3.0	1.0	22 016
20 to 49	542.3	2.9	57.1	110.0	65.6	72.1	102.2	51.2	44.6	17.8	5.9	8.1	4.8	17 470
50 or more	1 073.1	16.1	100.0	165.6	107.0	98.4	208.9	125.8	123.7	50.3	17.7	17.4	42.0	22 363
Mobile home or trailer	6.7	-	-	2.3	2.1	.7	.8	-	.8	-	-	-	-	...
Year Structure Built¹														
1990 to 1994	-	-	-	-	-	-	-	-	-	-	-	-	-	...
1985 to 1989	60.6	.7	2.8	2.8	1.4	3.4	6.5	8.0	13.6	9.3	3.4	2.0	6.7	46 839
1980 to 1984	75.4	-	8.0	9.5	5.7	3.3	13.7	6.5	10.7	5.9	.7	3.9	7.6	28 251
1975 to 1979	171.4	2.6	12.4	18.3	10.2	12.0	33.5	22.6	21.8	18.6	10.4	1.5	7.3	28 978
1970 to 1974	213.3	4.1	8.3	21.9	17.2	8.1	33.6	26.6	47.1	21.5	13.7	5.9	5.2	35 077
1960 to 1969	646.9	4.2	25.3	50.7	46.4	39.2	134.1	73.7	116.9	62.8	37.2	20.8	35.7	33 191
1950 to 1959	702.8	1.6	37.6	73.4	65.4	66.8	122.6	82.1	106.6	70.8	27.7	20.6	27.5	28 689
1940 to 1949	490.3	3.1	28.5	55.0	26.9	41.1	113.6	51.8	86.9	43.0	18.5	11.2	10.7	27 964
1930 to 1939	695.4	9.6	36.8	93.9	56.2	88.6	131.4	98.9	99.7	42.5	13.1	9.4	15.3	24 763
1920 to 1929	606.4	5.8	45.9	87.9	62.0	63.1	109.0	69.9	98.3	31.4	8.3	15.4	9.7	23 547
1919 or earlier	729.6	7.9	64.4	112.5	71.4	84.1	121.6	85.7	87.4	39.7	21.7	11.5	21.8	22 019
Median	1943	1938	1937	1937	1939	1937	1944	1942	1947	1952	1956	1952	1956	...
Rooms														
1 room	115.2	1.9	16.2	16.4	10.4	21.2	23.7	15.2	8.0	1.1	1.1	-	-	17 980
2 rooms	169.5	5.2	17.6	32.9	19.7	16.9	33.5	19.9	11.5	8.1	2.4	-	1.9	17 813
3 rooms	922.3	8.2	97.7	175.6	99.5	118.6	185.0	95.0	89.3	24.6	7.5	12.2	9.0	18 378
4 rooms	986.2	14.9	76.1	147.1	106.2	93.2	222.1	105.0	125.2	50.6	15.8	10.6	19.3	22 503
5 rooms	777.5	1.6	37.1	80.3	60.7	81.3	152.3	105.0	137.7	57.7	29.8	11.2	22.8	28 389
6 rooms	648.4	2.5	15.6	44.8	46.7	51.5	110.8	88.4	126.8	82.5	31.2	21.6	26.0	35 917
7 rooms	364.9	2.1	6.4	16.1	11.1	14.6	50.8	55.1	92.3	52.0	24.9	18.6	21.0	45 678
8 rooms	234.8	1.0	3.4	8.4	6.2	6.2	24.2	27.6	64.5	42.0	22.2	13.6	15.5	52 503
9 rooms	90.0	2.2	-	1.2	1.5	1.9	10.6	6.1	18.2	13.1	8.9	9.8	16.5	65 168
10 rooms or more	83.2	-	-	3.0	.7	4.3	6.5	8.5	15.6	13.6	10.9	4.6	15.4	64 269
Median	4.5	3.8	3.5	3.8	4.0	4.0	4.3	4.8	5.3	5.9	6.2	6.3	6.3	...
Bedrooms														
None	212.3	5.2	21.2	34.3	21.4	29.3	39.8	31.8	16.8	7.2	3.5	-	1.9	19 111
1	1 218.2	12.2	122.5	218.8	132.9	147.3	245.5	126.1	128.7	36.8	12.5	15.0	19.9	19 164
2	1 272.6	14.3	79.4	171.7	117.0	124.9	274.7	154.3	173.8	83.2	26.8	20.2	32.4	24 694
3	1 181.5	2.5	35.1	79.0	72.9	83.6	201.1	161.1	252.2	141.4	72.3	37.2	43.2	37 237
4 or more	507.5	5.4	11.9	22.1	18.6	24.5	58.6	52.7	117.5	76.8	39.6	29.9	50.1	50 211
Median	2.1	1.7	1.4	1.6	1.7	2.0	2.2	2.6	2.8	3.0	2.9	3.0	3.0	...
Complete Bathrooms														
None	82.9	1.0	14.2	16.4	9.0	18.5	14.6	3.8	4.6	-	1.0	-	-	15 245
1	2 906.1	31.7	236.3	442.1	300.7	329.0	605.2	352.6	366.0	136.1	46.8	28.7	31.0	21 872
1 and one-half	644.6	3.4	8.7	39.8	35.5	34.1	100.4	96.5	155.2	81.7	48.2	18.9	22.2	40 497
2 or more	758.6	3.6	10.8	27.7	17.5	28.1	99.4	73.0	163.3	127.6	58.6	54.7	94.3	54 598
Main Heating Equipment														
Warm-air furnace	583.5	4.7	21.1	47.8	35.4	34.9	102.0	68.6	117.6	67.7	28.1	25.1	30.6	36 679
Steam or hot water system	3 662.2	32.8	241.4	465.7	317.2	363.7	691.9	440.5	552.0	261.4	117.5	71.3	106.9	25 930
Electric heat pump	11.8	-	1.9	.7	1.1	-	.9	.9	1.7	1.8	1.5	.7	.7	...
Built-in electric units	76.7	-	4.5	6.3	2.8	8.1	15.9	9.7	9.2	9.5	5.2	3.2	2.2	30 776
Floor, wall, or other built-in hot air units without ducts	27.5	1.4	-	1.5	4.3	2.2	5.2	3.5	3.1	-	-	1.2	5.1	...
Room heaters with flue	3.2	-	-	-	-	-	1.1	-	1.0	-	1.1	-	-	...
Room heaters without flue	3.2	-	-	-	1.8	-	-	-	-	-	1.4	-	-	...
Portable electric heaters	4.1	-	-	-	1.5	-	-	.9	.8	.9	-	-	-	...
Stoves	6.1	-	-	-	-	-	.8	-	-	2.8	1.5	-	-	1.0
Fireplaces with inserts	.8	-	-	-	-	-	-	-	-	.8	-	-	-	...
Fireplaces without inserts	-	-	-	-	-	-	-	-	-	-	-	-	-	...
Other	11.6	.7	1.2	.7	1.9	-	1.8	1.1	-	1.4	1.2	.7	1.1	...
None	1.5	-	-	-	-	-	-	.8	-	-	-	-	-	...
Source of Water														
Public system or private company	4 263.2	38.6	266.7	518.8	357.0	404.6	790.8	510.3	680.9	331.6	145.5	97.4	141.0	26 903
Well serving 1 to 5 units	122.9	1.0	3.4	5.8	3.8	5.1	27.5	15.6	28.2	12.1	9.1	4.8	6.5	39 506
Drilled	97.2	-	1.6	4.1	1.5	3.6	22.0	11.0	26.6	9.3	6.2	4.8	6.5	43 648
Dug	20.9	1.0	.7	1.7	1.1	.8	4.4	4.7	1.5	2.2	2.9	-	-	...
Not reported	4.8	-	1.1	-	1.2	.7	1.1	-	-	.7	-	-	-	...
Other	6.1	-	-	1.3	2.0	-	1.3	-	-	1.8	-	-	-	...
Means of Sewage Disposal														
Public sewer	3 908.8	38.6	260.4	501.4	340.8	385.8	748.6	460.3	574.2	278.9	119.8	81.5	118.4	25 710
Septic tank, cesspool, chemical toilet	483.4	1.0	9.6	24.6	21.9	23.9	71.0	65.6	114.9	66.5	34.7	20.7	29.0	44 201
Other	-	-	-	-	-	-	-	-	-	-	-	-	-	...
Main House Heating Fuel														
Housing units with heating fuel	4 390.6	39.6	270.0	525.9	362.7	409.7	819.6	525.1	689.0	344.6	154.6	102.2	147.5	27 166
Electricity	112.6	-	7.8	8.5	5.2	9.6	20.9	16.8	18.3	12.7	7.4	4.6	2.9	32 619
Piped gas	1 340.6	13.1	59.8	121.5	102.7	121.0	238.4	166.5	233.4	132.5	51.8	42.5	57.3	30 827
Bottled gas	15.0	-	-	8	3.5	3.1	1.0	3.0	1.8	-	-	1.0	.8	...
Fuel oil	2 869.8	26.5	198.8	387.4	251.8	276.3	542.8	335.7	431.6	192.2	95.4	52.9	78.4	25 417
Kerosene or other liquid fuel	1.9	-	-	1.1	-	-	-	.8	-	-	-	-	-	...
Coal or coke	3.6	-	-	-	-	-	-	-	-	3.6	-	-	-	...
Wood	4.1	-	-	-	-	-	.8	-	-	.8	1.5	-	-	1.0
Solar energy	-	-	-	-	-	-	-	-	-	-	-	-	-	...
Other	43.2	-	2.9	4.0	-	1.0	14.4	3.5	3.4	5.7	-	1.1	7.1	29 496

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

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

Characteristics	Total	Zero to negative	\$1 to \$4,999	\$5,000 to \$9,999	\$10,000 to \$14,999	\$15,000 to \$19,999	\$20,000 to \$29,999	\$30,000 to \$39,999	\$40,000 to \$59,999	\$60,000 to \$79,999	\$80,000 to \$99,999	\$100,000 to \$119,999	\$120,000 or more	Median
Cooking Fuel														
With cooking fuel	4 362.8	39.6	266.3	519.4	359.9	401.7	814.5	523.8	688.0	345.3	154.6	102.2	147.5	27 298
Electricity	708.3	2.5	27.2	40.8	40.4	35.9	106.2	94.1	148.2	88.8	57.3	27.8	39.1	40 954
Piped gas	3 530.4	36.1	236.8	466.2	313.0	359.1	685.2	409.4	514.5	243.6	91.9	71.7	102.7	25 165
Bottled gas	123.4	1.0	2.4	12.2	6.5	6.7	23.1	20.2	24.5	12.9	5.4	2.6	5.7	34 775
Kerosene or other liquid fuel	-	-	-	-	-	-	-	-	-	-	-	-	-	...
Coal or coke	-	-	-	-	-	-	-	-	-	-	-	-	-	...
Wood	-	-	-	-	-	-	-	-	-	-	-	-	-	...
Other	.8	-	-	-	-	-	-	-	.8	-	-	-	-	...
Persons														
1 person	1 160.7	16.9	135.2	250.5	123.1	115.0	242.6	129.3	78.5	31.0	9.8	12.1	16.8	17 379
2 persons	1 246.9	10.5	51.2	123.9	129.5	135.9	269.0	136.7	199.5	90.1	36.9	26.1	37.6	26 407
3 persons	761.7	3.6	36.0	61.9	50.6	68.1	130.6	101.4	166.8	71.8	25.8	21.0	24.1	32 964
4 persons	687.1	1.2	29.2	50.1	31.1	54.3	92.0	94.2	141.1	89.3	45.8	21.9	37.0	39 099
5 persons	337.7	4.3	13.7	19.5	16.0	22.4	57.3	35.0	69.6	35.4	25.6	16.2	22.6	40 167
6 persons	119.7	3.1	2.0	9.3	6.9	7.4	15.2	18.7	18.6	22.6	6.9	1.5	7.5	38 486
7 persons or more	78.4	-	2.7	10.7	5.5	6.5	12.9	10.6	15.0	5.2	3.7	3.4	2.0	30 798
Median	2.3	1.8	1.5	1.6	2.0	2.2	2.1	2.5	2.9	3.2	3.6	3.1	3.3	...
Household Composition by Age of Householder														
2-or-more person households	3 231.4	22.7	134.9	275.4	239.6	294.6	577.0	396.6	610.5	314.3	144.8	90.2	130.7	31 801
Married-couple families, no nonrelatives	2 197.0	6.7	31.2	98.5	126.9	178.5	382.1	276.9	489.1	275.4	128.8	84.2	118.7	39 916
Under 25 years	42.3	-	3.0	1.2	6.4	8.5	7.7	4.8	9.9	.7	-	-	22 646	...
25 to 29 years	167.7	.8	2.6	4.9	5.2	15.1	30.4	25.7	47.1	23.5	6.7	1.0	4.6	39 638
30 to 34 years	253.6	1.0	3.5	5.3	9.5	23.4	50.1	41.3	66.1	30.4	10.5	4.9	7.4	38 189
35 to 44 years	531.0	2.3	.7	10.2	17.6	27.9	85.7	76.7	144.6	75.4	29.3	22.9	37.6	46 138
45 to 64 years	788.8	1.8	10.7	24.8	23.0	55.6	107.3	95.8	176.9	125.1	72.2	40.1	55.6	48 595
65 years and over	413.6	.8	10.6	52.1	65.3	48.0	100.7	32.6	44.4	20.2	10.1	15.3	13.4	22 979
Other male householder	268.2	7.0	11.9	16.4	35.0	27.9	52.3	42.9	48.5	13.6	5.4	2.4	5.0	26 871
Under 45 years	151.1	4.8	5.5	3.9	24.1	15.7	27.9	28.0	28.9	8.4	.9	.9	1.9	27 686
45 to 64 years	82.1	1.0	5.4	6.4	6.0	8.4	18.6	12.8	12.7	2.9	4.5	.3	3.0	27 451
65 years and over	35.1	1.2	.9	6.1	4.8	3.9	5.8	2.1	6.9	2.2	-	-	-	...
Other female householder	766.2	9.1	91.8	160.5	77.8	88.2	142.6	76.8	72.9	25.3	10.6	3.6	7.1	17 498
Under 45 years	412.4	4.6	68.9	108.5	44.0	49.5	73.4	30.2	23.9	3.8	5.6	-	12 751	...
45 to 64 years	255.8	3.7	15.7	34.8	23.9	24.9	48.4	34.5	38.3	19.0	2.7	2.9	7.1	25 164
65 years and over	97.9	.8	7.2	17.2	9.9	13.9	20.8	12.1	10.6	2.5	2.3	.7	-	20 026
1-person households	1 160.7	16.9	135.2	250.5	123.1	115.0	242.6	129.3	78.5	31.0	9.8	12.1	16.8	17 379
Male householders	459.6	11.8	40.0	53.3	46.1	53.0	93.6	65.3	50.8	21.3	5.9	8.8	9.7	22 733
Under 45 years	248.0	4.8	9.4	11.6	21.5	29.4	63.2	38.4	36.5	16.4	5.9	3.5	7.4	27 481
45 to 64 years	127.4	4.5	19.2	13.7	10.6	11.2	23.5	21.5	13.3	3.4	-	4.1	2.3	21 863
65 years and over	84.2	2.4	11.4	27.9	13.9	12.5	6.9	5.4	1.0	1.5	-	1.2	-	10 131
Female householder	701.1	5.1	95.2	197.2	77.0	62.0	149.0	64.0	27.7	9.7	3.9	3.3	7.0	13 448
Under 45 years	197.1	1.0	11.5	12.4	12.7	27.8	67.5	33.4	16.2	7.1	1.7	2.5	3.2	24 908
45 to 64 years	172.8	3.2	24.7	20.1	18.5	16.0	47.7	25.3	9.1	2.6	1.0	.8	3.9	20 809
65 years and over	331.2	.9	58.9	164.8	45.8	18.2	33.8	5.2	2.4	-	1.2	-	-	8 211
Own Never Married Children Under 18 Years Old														
No own children under 18 years	2 978.5	29.6	186.8	379.7	279.9	287.9	579.0	348.7	418.0	214.5	91.9	71.3	91.3	25 620
With own children under 18 years	1 413.7	10.0	83.3	146.2	82.8	121.8	240.6	177.3	271.0	130.9	62.7	30.9	56.2	31 248
Under 6 years only	327.5	2.2	19.0	30.9	25.0	34.8	63.3	43.9	57.5	23.2	10.8	5.1	11.6	28 190
1	200.6	1.4	9.1	17.3	13.4	19.5	41.6	24.4	41.2	19.1	3.4	1.8	8.4	29 501
2	102.3	-	8.7	10.9	5.2	11.6	18.7	16.7	15.6	4.1	6.1	2.1	2.6	27 931
3 or more	24.6	.8	1.2	2.8	6.4	3.6	3.0	2.8	.7	-	1.4	1.2	.7	...
6 to 17 years only	789.3	4.5	44.8	74.1	42.7	62.8	125.5	91.9	160.2	90.2	41.4	20.2	31.1	34 390
1	368.2	2.6	18.0	30.1	21.7	28.9	59.7	43.8	75.6	44.0	21.1	8.7	14.1	35 305
2	297.1	1.2	21.7	26.9	14.2	24.5	41.2	34.6	56.6	35.4	16.0	10.8	13.9	35 446
3 or more	124.0	.7	5.1	17.1	6.8	9.4	24.6	13.5	28.0	10.8	4.2	.7	3.0	29 300
Both age groups	296.8	3.3	19.5	41.2	15.1	24.3	51.8	41.4	53.3	17.4	10.5	5.6	13.4	28 691
2	140.1	-	10.0	14.2	5.4	14.0	24.8	21.6	29.6	6.3	6.1	2.3	5.8	30 772
3 or more	156.7	3.3	9.5	27.0	9.7	10.3	27.0	19.8	23.7	11.2	4.4	3.3	7.6	26 870
Monthly Housing Costs														
Less than \$100	66.7	1.9	9.0	10.6	5.5	2.8	16.4	3.1	9.0	.8	1.7	1.5	4.4	22 165
\$100 to \$199	249.0	1.6	73.1	82.5	20.2	17.4	25.9	10.8	8.7	3.7	4.2	.8	-	8 015
\$200 to \$249	164.0	1.2	30.7	47.6	16.1	23.8	22.7	10.4	6.6	4.3	-	.7	-	10 787
\$250 to \$299	258.0	6.2	27.6	78.2	38.1	27.2	40.8	16.9	17.7	3.8	.8	.8	-	12 243
\$300 to \$349	305.2	2.4	27.3	58.1	53.0	40.4	56.9	26.9	27.4	5.9	2.5	1.7	2.7	16 463
\$350 to \$399	391.0	3.7	29.8	71.5	48.6	60.2	74.5	26.2	45.8	13.6	8.8	2.7	5.8	18 492
\$400 to \$449	381.3	1.0	15.3	49.9	42.5	59.5	84.2	56.4	47.4	13.3	7.6	.8	3.4	22 664
\$450 to \$499	305.3	4.3	9.0	26.6	29.4	29.9	87.9	39.2	41.7	20.8	6.7	6.0	4.0	26 095
\$500 to \$599	524.5	4.1	14.0	34.9	34.7	63.2	128.4	83.6	91.9	34.1	14.9	7.8	12.9	28 675
\$600 to \$699	370.7	3.8	6.2	22.2	22.5	31.0	65.0	61.9	90.4	37.7	17.0	4.1	8.9	35 591
\$700 to \$799	255.0	.9	3.4	9.9	13.2	12.9	53.4	42.2	63.0	29.6	10.5	9.7	6.4	38 013
\$800 to \$999	320.6	2.8	4.2	8.1	10.5	14.6	60.8	56.4	77.5	42.7	20.5	9.7	13.0	40 764
\$1,000 to \$1,249	188.2	1.2	3.6	6.6	7.1	5.0	25.0	26.0	44.2	28.1	14.6	12.4	14.3	48 862
\$1,250 to \$1,499	102.6	-	-	1.7	.7	4.2	12.0	10.6	31.6	19.8	6.3	6.9	8.8	53 992
\$1,500 or more	178.8	-	3.8	2.7	2.1	4.1	19.9	8.5	28.6	36.4	18.0	18.0	38.7	70 812
No cash rent	59.9	3.6	9.7	7.0	7.8	6.5	8.0	7.5	7.5	1.4	.8	-	-	16 319
Mortgage payment not reported	271.4	1.1	3.3	7.9	10.7	7.0	37.9	39.2	50.4	49.3	21.9	18.7	24.1	51 380
Median (excludes no cash rent)	485	427	278	332	390	422	487	559	622	731	718	909	1 003	...
Median Monthly Housing Costs For Owners														
Monthly costs including all mortgages plus maintenance costs	666	...	...	338	443	459	564	662	740	844	808	966	1 065	...
Monthly costs excluding 2nd and subsequent mortgages and maintenance costs	608	...	...	312</td										

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

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

Characteristics	Total	Zero to negative	\$1 to \$4,999	\$5,000 to \$9,999	\$10,000 to \$14,999	\$15,000 to \$19,999	\$20,000 to \$29,999	\$30,000 to \$39,999	\$40,000 to \$59,999	\$60,000 to \$79,999	\$80,000 to \$99,999	\$100,000 to \$119,999	\$120,000 or more	Median	
Monthly Housing Costs as Percent of Income															
Less than 5 percent	114.0	...	-	3.4	3.3	.8	13.8	3.1	13.5	10.1	9.8	8.2	48.0	98 275	
5 to 9 percent	323.2	...	-	1.3	2.2	7.6	24.1	26.9	78.1	67.2	51.7	30.1	34.0	66 368	
10 to 14 percent	513.6	...	2.2	3.2	4.4	20.1	55.2	74.9	190.6	88.5	36.7	21.3	16.4	50 156	
15 to 19 percent	540.4	...	-	7.3	16.7	36.2	121.7	123.2	140.9	56.0	16.3	10.6	11.6	37 179	
20 to 24 percent	485.3	...	2.6	9.4	18.3	58.9	152.3	100.8	91.0	27.1	9.6	7.6	7.7	30 109	
25 to 29 percent	432.4	...	9.5	41.8	37.5	69.8	134.5	60.2	44.2	24.1	4.6	3.1	3.3	24 293	
30 to 34 percent	318.9	...	12.0	31.6	48.7	65.1	86.2	35.3	31.2	6.4	.7	1.0	1.7	20 240	
35 to 39 percent	240.2	...	15.0	28.5	52.3	45.7	55.4	17.4	18.6	3.9	1.8	1.6	-	17 662	
40 to 49 percent	325.1	...	11.3	84.7	67.8	50.2	62.1	26.4	13.2	8.0	.8	-	.7	14 913	
50 to 59 percent	191.6	...	16.1	76.7	32.4	20.1	31.9	8.3	3.5	2.6	-	-	-	10 464	
60 to 69 percent	144.9	...	17.5	69.5	28.0	8.9	13.7	.9	5.6	.7	-	-	-	8 952	
70 to 99 percent	200.3	...	53.3	99.9	21.4	6.2	17.7	1.1	.8	-	-	-	-	7 342	
100 percent or more ²	196.0	...	117.6	53.8	11.2	6.5	6.2	.6	-	-	-	-	-	4 167	
Zero or negative income	36.0	36.0	...	...	...	...	...	...	...	...	...	...	...	...
No cash rent	59.9	3.6	9.7	7.0	7.8	6.5	8.0	7.5	7.5	1.4	.8	-	-	16 319	
Mortgage payment not reported	270.3	-	3.3	7.9	10.7	7.0	37.9	39.2	50.4	49.3	21.9	18.7	24.1	51 589	
Median (excludes 3 previous lines)	25	...	94	56	39	30	26	21	16	14	11	11	7	...	
OWNER OCCUPIED UNITS															
Total	1 881.2	12.9	34.4	102.8	92.0	97.0	301.3	221.8	415.6	262.2	130.9	79.4	131.0	43 773	
Value															
Less than \$10,000	22.6	.7	.7	4.3	3.1	.8	4.3	1.9	5.0	.7	-	1.1	-	...	
\$10,000 to \$19,999	23.9	-	-	1.3	-	1.6	7.2	2.8	4.9	3.3	-	.7	2.2	...	
\$20,000 to \$29,999	22.3	-	-	4.7	2.6	-	3.2	4	4.8	2.1	1.5	1.8	1.2	...	
\$30,000 to \$39,999	22.7	-	.7	1.6	1.7	-	2.7	2.8	5.4	1.1	1.1	.9	4.7	...	
\$40,000 to \$49,999	26.5	-	-	1.2	4.7	-	7.7	4.1	4.4	2.5	.7	1.0	-	...	
\$50,000 to \$59,999	50.4	1.2	3.7	3.4	3.0	6.5	9.8	8.7	5.5	3.0	2.7	3.0	2.7	27 598	
\$60,000 to \$69,999	47.1	-	1.4	4.5	2.6	4.4	7.1	8.6	6.0	5.6	4.9	.9	1.2	34 107	
\$70,000 to \$79,999	56.9	-	2.6	7.1	5.1	8.6	11.3	3.3	11.3	2.8	3.1	.7	1.1	24 481	
\$80,000 to \$99,999	111.5	1.2	4.0	12.9	5.2	10.3	38.1	12.4	16.2	4.5	3.1	2.5	1.0	25 821	
\$100,000 to \$119,999	168.9	3.5	6.5	11.7	8.5	6.4	32.4	27.4	29.6	21.7	6.8	2.4	11.2	35 310	
\$120,000 to \$149,999	239.1	.8	3.0	10.6	15.4	13.5	40.2	25.7	74.0	27.0	18.0	4.0	.6.8	42 750	
\$150,000 to \$199,999	429.1	3.7	5.9	20.4	14.2	24.0	61.6	63.0	107.5	58.8	31.7	15.3	23.1	44 057	
\$200,000 to \$249,999	276.7	-	3.2	7.5	14.6	10.5	38.3	31.1	63.9	52.8	25.3	12.4	16.9	50 354	
\$250,000 to \$299,999	136.2	.8	.8	3.1	.8	5.2	19.0	13.7	32.4	27.7	11.2	6.6	15.1	55 330	
\$300,000 or more	247.2	1.1	1.8	8.3	9.6	5.3	18.4	15.9	44.7	48.4	20.8	26.1	46.6	67 579	
Median	167 307	...	...	117 707	136 714	142 271	140 077	160 131	168 948	198 231	187 145	221 821	238 670	...
Value-Income Ratio															
Less than 1.5	251.9	...	.7	5.6	3.1	2.3	18.2	14.1	42.7	31.0	34.1	24.4	75.6	84 786
1.5 to 1.9	122.7	...	-	-	2.6	-	2.7	12.8	23.7	30.6	24.8	15.3	10.3	72 819	
2.0 to 2.4	157.5	...	-	-	-	-	13.3	9.0	37.9	42.7	30.7	9.8	14.0	68 651	
2.5 to 2.9	167.5	...	-	1.6	1.9	5.7	15.4	14.9	56.8	43.3	16.1	7.2	4.6	55 579	
3.0 to 3.9	291.1	...	-	3.9	4.5	6.3	32.3	36.4	108.9	59.2	11.0	15.0	13.5	51 408	
4.0 to 4.9	201.3	...	-	.8	4.8	9.6	43.8	43.7	60.3	19.8	7.6	3.2	7.7	39 533	
5.0 or more	673.9	33.6	91.0	75.2	73.1	175.5	90.9	83.8	35.6	6.5	3.5	5.2	23 652	...	
Zero or negative income	15.5	12.9	...	5.0+	5.0+	5.0+	4.5	3.4	2.8	2.1	...	...	1.5-	...
Median	3.8	...	...	5.0+	5.0+	5.0+	4.5	3.4	2.8	2.1	2.0	1.5-	...	
Monthly Payment for Principal and Interest															
Less than \$100	36.3	-	-	1.4	2.4	2.2	4.3	4.5	8.6	5.7	.8	5.7	.7	...	
\$100 to \$199	152.9	-	4.0	6.3	4.6	8.5	29.1	16.9	38.7	26.7	8.8	4.4	4.8	43 587	
\$200 to \$249	67.5	.6	2.6	2.5	2.0	2.8	12.0	10.3	14.7	11.9	2.2	2.2	3.7	41 182	
\$250 to \$299	68.8	-	-	.8	2.7	2.7	5.6	11.8	21.6	12.0	6.8	.7	4.3	50 142	
\$300 to \$349	68.0	-	1.2	1.2	1.1	1.0	13.3	5.4	23.1	9.5	6.3	1.8	3.9	49 268	
\$350 to \$399	49.2	-	.9	-	.7	.7	5.7	6.4	13.7	8.3	7.2	4.3	1.9	55 745	
\$400 to \$449	47.7	-	-	1.2	.9	-	8.8	10.0	12.1	4.4	2.1	3.2	3.9	43 200	
\$450 to \$499	35.2	-	-	-	-	1.2	6.1	7.6	7.6	7.9	1.8	1.5	1.5	...	
\$500 to \$599	67.1	1.9	1.1	1.4	1.3	2.4	4.3	7.6	18.4	11.6	8.2	2.1	6.8	54 826	
\$600 to \$699	63.0	-	1.5	-	-	1.8	8.3	7.6	17.0	14.8	.8	4.0	7.2	54 472	
\$700 to \$799	53.1	-	-	.9	.7	.8	5.5	4.9	23.6	7.4	5.5	1.1	2.7	51 700	
\$800 to \$999	62.9	-	-	2.1	1.5	1.1	5.7	8.6	20.5	14.8	4.9	2.6	1.0	52 117	
\$1,000 to \$1,249	45.0	-	-	-	2.1	-	-	1.9	3.0	12.4	9.4	5.0	5.8	5.4	66 595
\$1,250 to \$1,499	17.6	-	-	-	-	-	2.6	-	-	2.8	4.5	2.5	2.6	...	
\$1,500 or more	30.0	-	-	-	-	-	2.0	.6	2.2	6.6	.7	3.4	14.6	...	
Not reported	271.4	1.1	3.3	7.9	10.7	7.0	37.9	39.2	50.4	49.3	21.9	18.7	24.1	51 380	
Median	389	...	...	...	...	...	327	379	393	442	398	462	613	...
Average Monthly Cost Paid for Real Estate Taxes															
Less than \$25	134.5	4.1	3.0	10.8	2.6	4.8	29.0	10.0	26.6	18.7	5.5	4.8	14.7	42 267	
\$25 to \$49	120.2	-	6.3	20.1	13.5	6.2	21.7	13.1	16.7	9.4	4.7	4.3	4.2	26 432	
\$50 to \$74	200.0	5.1	5.9	14.6	12.7	18.8	33.7	23.0	41.0	22.9	10.2	1.9	10.1	33 967	
\$75 to \$99	167.7	.8	4.1	15.3	11.9	13.3	27.7	21.7	38.6	20.9	2.3	4.8	6.3	34 955	
\$100 to \$149	289.6	1.0	3.6	17.6	15.6	21.2	48.3	39.4	71.4	35.6	18.4	9.5	8.0	39 514	
\$150 to \$199	264.1	.8	6.0	10.8	10.2	44.7	39.5	57.8	39.2	27.6	8.0	13.2	44 795		
\$200 or more	705.1	1.1	5.5	18.4	24.8	22.4	96.2	75.1	163.5	115.4	62.1	46.2	74.5	53 344	
Median	155	...	...	85	117	113	140	155	162	180	194	200+	200+	...

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

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

Characteristics	Total	Zero to negative	\$1 to \$4,999	\$5,000 to \$9,999	\$10,000 to \$14,999	\$15,000 to \$19,999	\$20,000 to \$29,999	\$30,000 to \$39,999	\$40,000 to \$59,999	\$60,000 to \$79,999	\$80,000 to \$99,999	\$100,000 to \$119,999	\$120,000 or more	Median
OWNER OCCUPIED UNITS—Con.														
Purchase Price														
Home purchased or built														
Less than \$10,000	1 788.7	10.2	30.3	95.3	82.3	88.4	279.1	209.6	402.2	259.2	126.4	76.0	129.8	44 930
\$10,000 to \$19,999	136.0	1.2	6.3	16.5	15.1	11.6	34.9	11.6	22.3	8.2	4.3	1.8	2.0	24 918
\$20,000 to \$29,999	271.9	.8	4.6	24.4	18.0	21.1	59.9	34.0	47.6	31.5	18.7	2.8	8.5	32 111
\$30,000 to \$39,999	226.7	—	6.4	15.1	20.1	12.7	32.7	30.9	44.3	30.7	11.9	9.8	12.2	38 543
\$40,000 to \$49,999	196.7	1.2	1.0	6.4	6.5	11.7	35.1	25.4	47.4	24.5	18.5	10.2	9.0	44 681
\$50,000 to \$59,999	155.5	—	2.5	5.4	7.7	3.3	18.6	25.2	50.4	25.3	11.0	2.8	10.3	48 757
\$60,000 to \$69,999	106.1	.6	.9	4.5	4.6	3.4	17.8	14.6	27.4	11.9	8.4	7.3	4.7	44 873
\$70,000 to \$79,999	79.5	—	—	1.2	3.0	3.2	7.2	9.8	21.2	13.4	7.0	6.0	7.5	54 458
\$80,000 to \$89,999	72.8	1.0	1.5	2.3	2.3	1.6	7.3	8.8	18.4	12.7	6.5	6.5	4.0	52 701
\$80,000 to \$89,999	87.5	1.9	—	2.2	2.5	1.6	6.5	9.5	27.6	21.8	4.9	3.2	5.9	54 231
\$100,000 to \$119,999	59.4	—	.7	2.0	—	1.2	.8	7.8	15.1	13.8	5.6	2.6	9.7	62 984
\$120,000 to \$149,999	54.4	—	—	—	1.1	2.1	11.2	2.6	16.8	8.4	5.0	2.7	4.5	52 133
\$150,000 to \$199,999	67.9	1.1	—	1.1	1.2	2.0	7.3	6.3	20.3	10.3	2.5	5.0	10.8	54 793
\$200,000 to \$249,999	29.7	.8	.8	—	—	—	5.0	2.7	2.3	8.0	1.0	3.1	6.0	...
\$250,000 to \$299,999	17.9	—	.8	—	—	—	—	.6	3.3	4.4	.6	1.4	6.7	...
\$300,000 or more	29.8	—	—	—	—	—	—	1.6	5.4	3.9	2.1	1.1	15.6	...
Not reported	196.9	1.8	4.6	14.3	7.2	12.9	34.8	18.3	32.5	30.2	18.1	9.7	12.6	42 787
Median	38 202	—	—	19 822	22 239	23 928	28 387	37 555	44 619	47 751	40 640	57 883	81 871	—
Received as inheritance or gift	44.1	—	2.4	3.7	4.7	6.1	11.2	6.8	5.2	1	.8	1.7	1.6	24 669
Not reported	48.4	2.7	1.7	3.8	5.1	2.5	11.1	5.4	8.2	2.2	2.8	1.8	1.2	27 615
RENTER OCCUPIED UNITS														
Total	2 511.0	26.7	235.7	423.1	270.7	312.7	518.3	304.1	273.4	83.2	23.7	22.8	16.5	19 786
Rent Reductions														
No subsidy or income reporting	1 971.4	23.9	120.5	247.8	198.8	268.4	455.0	271.1	247.6	76.9	22.9	22.0	16.5	22 777
Rent control	377.7	.6	31.4	64.5	37.4	52.2	69.3	58.5	39.2	7.0	3.1	7.3	2.1	19 780
No rent control	1 585.9	18.3	89.1	183.3	160.4	214.7	383.9	209.6	207.6	69.9	19.8	14.8	14.4	23 310
Reduced by owner	79.2	—	9.6	11.3	7.4	10.5	15.4	6.4	13.4	.6	2.3	—	2.2	20 470
Not reduced by owner	1 483.9	18.3	78.2	170.8	149.3	197.9	366.0	199.1	191.6	69.3	16.3	14.8	12.3	23 481
Owner reduction not reported	22.7	—	1.2	1.1	3.7	6.3	2.4	4.1	2.6	—	1.2	—	—	...
Rent control not reported	7.9	—	—	—	.9	1.4	1.7	3.0	.8	—	—	—	—	...
Owned by public housing authority	275.1	—	69.6	78.5	39.8	27.5	32.0	13.3	11.0	2.5	.8	—	—	9 332
Other, Federal subsidy	118.7	2.1	24.5	47.0	17.9	8.1	10.2	4.5	2.5	.8	—	—	—	8 477
Other, State or local subsidy	54.1	.7	12.3	33.9	1.6	2.9	1.0	1.8	—	—	—	—	—	7 077
Other, income verification	64.6	—	2.1	13.1	9.2	3.5	16.7	9.5	8.3	2.2	—	—	—	22 603
Subsidy or income verification not reported	27.0	—	6.7	2.8	3.3	1.2	3.4	4.0	4.1	.8	—	.8	—	...

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

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

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

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

Characteristics	Total	Less than \$100	\$100 to \$199	\$200 to \$299	\$300 to \$399	\$400 to \$499	\$500 to \$599	\$600 to \$699	\$700 to \$799	\$800 to \$999	\$1,000 to \$1,499	\$1,500 or more	No cash rent	Mortgage payment not reported	Median excluding no cash rent
Total	4 392.2	66.7	249.0	422.0	696.3	686.6	524.5	370.7	255.0	320.6	290.8	178.8	59.8	271.4	487
Units in Structure															
1, detached	1 180.5	1.8	16.0	64.2	115.5	124.3	114.2	112.0	89.0	122.9	155.7	88.2	13.4	163.2	659
1, attached	170.2	2.3	4.4	15.2	14.1	15.2	11.1	17.3	9.5	18.1	17.2	13.6	2.5	29.6	639
2 to 4	945.8	10.2	21.5	85.7	133.2	150.1	130.4	98.5	65.5	88.3	60.0	30.8	22.5	49.2	528
5 to 9	239.2	1.5	27.7	34.5	40.1	49.1	32.3	11.8	12.6	14.1	7.2	5.1	.9	2.2	429
10 to 19	234.3	3.2	17.2	25.8	51.9	38.1	35.5	16.4	9.7	14.7	8.6	6.5	6.7	-	441
20 to 49	542.3	4.8	48.7	84.5	145.3	118.8	62.9	26.5	15.6	10.2	5.7	6.7	9.3	3.2	387
50 or more	1 073.1	42.8	113.5	111.3	193.1	191.1	136.5	87.3	53.2	51.5	36.4	27.9	4.6	24.0	432
Mobile home or trailer	6.7	-	-	.7	3.0	-	1.5	.8	-	.7	-	-	-	-	-
Year Structure Built¹															
1990 to 1994	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1985 to 1989	60.6	-	4.1	3.4	.4	1.3	4.8	2.9	3.3	6.6	11.1	13.9	2.1	6.8	974
1980 to 1984	75.4	.7	9.9	3.2	6.2	2.7	2.7	6.5	3.5	14.5	7.7	8.9	2.0	7.1	739
1975 to 1979	171.4	3.2	11.5	12.5	7.8	22.4	20.7	23.9	9.9	16.7	18.0	6.6	.8	17.6	592
1970 to 1974	213.3	3.9	8.6	9.8	18.6	17.8	21.6	22.4	28.6	26.2	30.9	6.0	2.6	16.4	676
1960 to 1969	646.9	17.4	34.2	42.8	74.9	84.6	84.1	55.8	45.9	62.4	51.4	28.5	4.8	60.1	544
1950 to 1959	702.8	12.7	52.0	53.6	81.9	121.8	78.9	65.8	46.9	55.1	42.8	27.5	7.1	56.6	498
1940 to 1949	490.3	7.7	18.5	42.9	90.9	90.0	77.3	44.1	24.3	26.1	25.5	11.1	4.8	27.2	477
1930 to 1939	695.4	5.5	30.4	76.2	140.8	144.6	75.6	56.6	36.0	35.4	35.0	19.5	7.2	32.7	452
1920 to 1929	606.4	4.4	18.5	78.1	129.4	96.1	76.9	47.6	33.3	31.6	32.3	23.1	8.9	25.8	457
1919 or earlier	729.8	11.1	61.2	99.5	145.3	105.0	82.1	45.1	23.3	46.2	36.1	33.9	19.7	21.2	426
Median	1943	1954	1948	1934	1935	1940	1944	1948	1952	1954	1954	1951	1932	1955	-
Rooms															
1 room	115.2	2.4	18.4	18.8	25.2	22.6	13.1	5.2	1.2	7.1	-	+	1.2	-	369
2 rooms	169.6	3.7	10.8	29.6	45.1	20.5	22.4	7.4	5.7	9.1	8.5	2.8	2.9	1.1	386
3 rooms	922.3	28.3	88.1	110.0	212.9	171.0	110.6	69.4	44.8	41.2	17.0	7.8	7.7	13.5	407
4 rooms	986.2	15.9	74.5	111.3	165.9	193.8	133.2	84.1	54.4	56.4	31.8	21.1	22.1	21.7	453
5 rooms	777.5	10.8	36.5	79.7	106.2	122.0	110.5	73.3	53.4	56.1	54.5	25.3	5.3	43.8	508
6 rooms	648.4	4.5	12.8	44.1	81.3	80.9	70.3	67.6	34.9	67.2	56.4	40.8	11.6	75.9	581
7 rooms	364.9	.8	5.0	19.7	29.5	45.5	37.0	34.9	30.7	39.2	42.9	23.4	5.0	51.3	648
8 rooms	234.8	-	3.0	4.7	14.7	19.1	19.4	17.1	17.4	33.7	46.3	25.7	.8	32.9	830
9 rooms	90.0	-	-	3.0	6.6	5.0	3.4	5.9	4.7	7.0	19.6	16.0	-	18.7	999
10 rooms or more	83.2	-	-	1.0	8.8	6.3	4.7	5.7	7.7	3.4	13.9	15.9	3.2	12.6	794
Median	4.5	3.5	3.6	4.0	3.9	4.2	4.4	4.8	4.8	5.3	6.1	6.3	4.3	6.2	-
Bedrooms															
None	212.3	5.3	23.9	27.8	49.7	37.1	28.2	10.9	6.9	13.9	5.4	.8	1.2	.1	397
1	1 218.2	32.2	102.1	150.8	273.3	212.2	146.6	97.7	60.4	54.4	31.1	17.8	16.6	22.9	415
2	1 272.6	21.7	84.1	144.9	202.0	234.7	170.4	104.9	71.4	77.3	66.7	33.3	20.0	41.2	465
3	1 181.5	7.4	30.3	78.2	126.8	153.4	135.4	120.6	79.4	129.0	105.0	69.2	16.0	128.9	589
4 or more	507.5	-	8.6	20.3	42.4	49.2	44.0	36.5	36.8	46.0	82.6	57.8	6.1	77.3	730
Median	2.1	1.4	1.5	1.7	1.6	1.9	2.0	2.2	2.3	2.6	2.9	3.0	2.1	3.0	-
Complete Bathrooms															
None	82.8	2.8	27.0	15.8	16.3	10.3	4.6	2.4	-	1.5	1.0	-	1.2	-	269
1	2 906.1	53.7	201.8	344.7	557.2	542.5	382.4	235.3	145.8	169.5	104.4	41.2	43.0	84.5	443
1 and one-half	646.4	9.0	10.4	43.9	64.7	76.4	72.5	71.8	45.1	63.7	68.8	33.7	9.3	77.4	603
2 or more	758.6	1.1	9.7	17.6	58.0	57.4	65.0	61.2	64.0	85.9	118.7	103.9	6.5	109.5	780
Main Heating Equipment															
Warm-air furnace	583.6	8.9	14.7	43.9	58.8	70.7	68.4	50.1	42.2	62.5	55.9	29.0	5.6	72.8	581
Steam or hot water system	3 662.2	56.2	224.0	368.0	628.3	591.3	441.8	304.9	203.3	239.8	225.7	138.3	50.3	190.2	473
Electric heat pump	11.8	.9	1.1	-	1.5	2.5	2.0	-	-	1.1	-	.7	-	2.1	-
Built-in electric units	76.7	-	1.9	5.7	5.7	12.7	5.9	9.1	6.9	12.8	6.1	4.9	2.6	2.5	644
Floor, wall, or other built-in hot air units without ducts	27.5	-	2.0	2.9	1.1	2.4	1.1	3.4	1.9	3.3	1.4	4.6	1.4	2.0	-
Room heaters with flue	3.2	-	-	-	-	1.1	-	-	-	-	-	1.0	-	1.1	-
Room heaters without flue	3.2	-	2.1	-	-	-	-	1.1	-	-	-	-	-	-	-
Portable electric heaters	4.1	-	-	-	1.5	.9	-	1.7	-	-	-	-	-	-	-
Stoves	6.1	-	-	-	-	.8	1.8	2.1	.7	-	-	.7	-	-	-
Fireplaces with inserts	.8	-	-	-	-	.8	-	-	-	-	-	-	-	-	-
Fireplaces without inserts	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other	11.6	.7	2.3	-	-	4.4	.7	1.1	-	1.1	-	1.4	-	-	-
None	1.5	-	.8	-	-	-	-	-	-	-	-	-	-	.7	-
Source of Water															
Public system or private company	4 263.2	66.7	246.8	418.4	685.4	687.5	506.6	360.8	242.9	304.0	277.4	171.9	54.7	260.1	483
Well serving 1 to 5 units	122.9	-	2.1	3.6	10.0	19.2	16.6	9.1	10.8	16.6	13.4	6.9	5.2	9.4	628
Drilled	97.2	-	.8	3.6	8.6	14.1	14.3	8.0	9.1	13.4	10.8	4.4	2.6	7.6	628
Dug	20.9	-	1.3	-	1.6	5.0	1.7	-	1.7	2.4	2.6	2.4	1.4	.8	-
Not reported	4.8	-	-	-	-	-	.7	1.1	-	.7	-	-	1.2	1.1	-
Other	6.1	-	-	-	.8	-	1.3	.8	1.3	-	-	-	-	1.9	-
Means of Sewage Disposal															
Public sewer	3 908.8	64.9	244.5	402.5	662.5	636.8	472.3	327.1	207.5	268.3	222.6	133.6	50.3	215.8	470
Septic tank, cesspool, chemical toilet	483.4	1.8	4.4	19.5	33.8	49.8	52.2	43.5	47.4	52.3	68.2	45.2	9.5	55.6	709
Other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Main House Heating Fuel															
Housing units with heating fuel	4 390.6	66.7	248.1	422.0	696.3	686.6	524.5	370.7	255.0	320.6	290.8	178.8	59.9	270.7	487
Electricity	112.6	.9	3.0	8.6	8.1	19.3	11.2	12.3	10.4	17.5	6.1	6.2	3.3	5.9	607
Piped gas	1 340.6	6.8	53.1	128.2	160.7	166.0	157.9	121.4	84.1	117.8	120.0	79.6	18.6	126.5	553
Bottled gas	15.0	-	-	1.2	1.5	1.1	3.2	1.9	-	1.2	.7	-	2.3	1.8	-
Fuel oil	2 869.8	59.0	188.0	281.7	513.2	494.6	343.9	230.4	155.8	182.0	159.2	91.2	35.8	135.3	462
Kerosene or other liquid fuel	1.9	-	-	-	-	-	1.1	-	-	.8	-	-	-	-	-
Coal or coke	3.6	-	-	-	-	.8	-	2.1	.7	-	-	-	-	-	-
Wood	4.1	-	-	-	-	.8	1.8	-	-	-	-	.7	.8	-	-
Solar energy	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other	43.2	-	4.1	2.4	12.8	4.1	5.4	2.5	4.0	1.4	4.1	1.1	-	1.2	439

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

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

Characteristics	Total	Less than \$100	\$100 to \$199	\$200 to \$299	\$300 to \$399	\$400 to \$499	\$500 to \$599	\$600 to \$699	\$700 to \$799	\$800 to \$999	\$1,000 to \$1,499	\$1,500 or more	No cash rent	Mortgage payment not reported	Median excluding no cash rent
Cooking Fuel															
With cooking fuel	4 362.8	65.2	248.2	416.1	687.4	683.0	522.2	369.6	253.8	320.6	290.8	177.7	56.8	271.4	488
Electricity	708.3	3.6	22.6	31.5	54.1	85.7	66.2	74.3	60.1	87.0	84.7	45.0	10.7	82.7	659
Piped gas	3 530.4	61.6	223.4	377.3	623.9	585.6	431.0	284.1	184.5	215.9	194.5	127.2	41.8	179.6	463
Bottled gas	123.4	-	2.2	7.2	9.4	11.0	25.0	11.2	9.2	17.6	11.6	5.6	4.2	9.1	602
Kerosene or other liquid fuel	-	-	-	-	-	-	-	-	-	-	-	-	-	-	...
Coal or coke	-	-	-	-	-	-	-	-	-	-	-	-	-	-	...
Wood	-	-	-	-	-	-	-	-	-	-	-	-	-	-	...
Other	.8	-	-	-	-	.8	-	-	-	-	-	-	-	-	...
Persons															
1 person	1 160.7	33.8	117.5	172.1	238.8	174.9	135.9	64.5	51.8	64.5	34.3	21.5	24.0	27.2	397
2 persons	1 246.9	17.4	64.9	118.3	213.0	208.0	156.4	122.6	66.4	83.3	83.0	33.4	15.2	64.8	462
3 persons	761.7	10.4	31.3	55.7	108.7	123.0	98.5	64.9	51.5	56.0	62.2	38.1	2.9	58.5	521
4 persons	687.1	4.2	24.6	54.8	81.6	98.3	76.7	62.6	45.7	62.3	61.6	49.7	6.3	58.8	562
5 persons	337.7	.8	5.7	15.1	35.5	53.7	39.5	32.3	27.3	29.5	30.4	23.9	5.7	38.2	591
6 persons	119.7	-	2.0	1.4	11.8	14.3	10.5	17.4	4.1	19.3	10.1	8.7	5.0	15.2	658
7 persons or more	78.4	-	3.0	4.6	6.9	14.4	7.1	6.3	8.3	5.7	9.1	3.6	.8	8.8	579
Median	2.3	1.5-	1.6	1.8	2.0	2.3	2.3	2.5	2.7	2.7	3.0	3.4	1.9	3.2	...
Household Composition by Age of Householder															
2-or-more person households	3 231.4	32.9	131.4	250.0	457.5	511.7	388.6	306.2	203.2	258.1	256.5	157.3	35.8	244.2	524
Married-couple families, no nonrelatives	2 197.0	21.2	55.7	134.9	283.4	329.2	262.1	215.5	149.5	196.8	202.8	129.2	25.2	211.7	567
Under 25 years	42.3	-	1.1	2.5	4.9	10.2	7.8	5.8	2.9	.6	3.2	1.9	-	1.5	522
25 to 29 years	167.7	-	3.0	7.0	16.0	25.6	22.5	25.9	7.7	15.4	27.2	12.7	-	4.8	628
30 to 34 years	253.6	-	4.2	12.9	21.4	38.2	34.9	22.9	17.4	28.2	31.6	19.9	5.0	17.0	618
35 to 44 years	531.0	4.8	5.8	15.5	42.0	62.1	65.0	64.5	48.2	64.8	59.7	42.7	8.9	46.9	666
45 to 64 years	788.8	4.9	16.7	34.4	95.4	126.6	91.7	68.4	51.3	75.2	65.5	44.6	8.9	105.2	565
65 years and over	413.6	11.6	24.8	62.5	83.6	66.6	40.1	28.1	22.1	12.4	15.5	7.5	2.3	36.5	407
Other male householder	268.2	2.0	9.9	26.1	30.4	43.1	34.4	24.6	18.3	25.4	25.1	8.4	7.5	12.8	536
Under 45 years	151.1	1.2	2.5	12.5	17.5	22.7	18.1	15.2	10.9	16.7	13.6	7.3	4.3	8.5	570
45 to 64 years	82.1	.8	2.6	7.4	9.3	14.7	15.1	6.3	5.8	6.5	8.5	1.2	1.0	2.8	528
65 years and over	35.1	-	4.8	6.2	3.5	5.6	1.2	3.1	1.6	2.2	3.1	-	2.2	1.5	...
Other female householder	766.2	9.6	65.7	88.8	183.8	139.5	92.1	66.1	35.4	33.8	28.6	19.7	3.2	19.8	431
Under 45 years	412.4	2.9	41.4	43.1	96.3	76.3	42.3	36.2	14.0	19.3	18.7	11.8	2.4	7.5	423
45 to 64 years	255.8	5.6	15.6	26.3	45.9	43.6	41.5	21.3	18.5	11.1	7.4	6.7	.7	11.6	465
65 years and over	97.9	1.0	8.7	19.6	21.6	19.5	8.3	8.6	2.8	3.5	2.5	1.2	-	.6	389
1-person households	1 160.7	33.8	117.5	172.1	238.8	174.9	135.9	64.5	51.8	64.5	34.3	21.5	24.0	27.2	397
Male householder	459.6	11.0	42.2	62.7	86.7	68.9	54.8	28.2	25.1	26.1	15.2	14.4	12.8	11.8	422
Under 45 years	248.0	4.6	9.8	19.5	46.8	38.5	35.6	19.6	19.4	18.8	12.7	9.8	5.3	7.6	496
45 to 64 years	127.4	5.5	15.2	22.6	22.0	21.6	15.1	4.1	3.8	5.9	1.5	2.0	6.8	1.1	374
65 years and over	84.2	.9	17.2	20.6	17.9	8.7	4.0	4.5	1.8	1.3	1.0	2.5	.7	3.1	308
Female householder	701.1	22.8	75.3	109.4	152.1	106.1	61.2	36.3	26.7	38.5	19.1	7.1	11.2	15.4	385
Under 45 years	197.1	3.1	10.1	16.0	24.4	41.9	40.1	10.6	14.0	13.5	10.4	2.8	5.2	4.9	495
45 to 64 years	172.8	3.9	9.4	24.4	39.1	33.4	16.1	12.1	8.8	12.5	4.3	3.6	.8	4.4	421
65 years and over	331.2	15.8	55.8	68.9	88.6	30.7	25.0	13.6	3.9	12.5	4.4	.7	5.3	6.1	322
Own Never Married Children Under 18 Years Old															
No own children under 18 years	2 978.5	57.9	194.3	343.2	513.7	466.8	363.8	238.4	156.5	195.4	157.1	85.1	42.3	184.0	459
With own children under 18 years	1 413.7	8.7	54.7	78.9	182.6	219.8	160.7	132.2	98.5	125.2	133.7	93.7	17.6	107.4	562
Under 6 years only	327.5	2.5	9.0	17.6	39.7	54.7	47.2	29.3	20.6	26.6	31.5	30.8	1.4	16.6	566
1	200.6	2.5	7.8	11.2	24.1	29.9	34.5	18.8	11.9	15.0	18.2	16.1	1.4	9.3	557
2	102.3	-	1.2	5.5	11.4	21.5	10.7	7.4	6.4	10.4	12.2	10.5	-	5.2	584
3 or more	24.6	-	.9	4.2	3.4	2.1	3.1	2.3	1.2	1.1	4.2	-	2.1	...	...
6 to 17 years only	789.3	6.3	36.1	44.4	109.3	116.2	77.9	75.1	59.0	70.0	73.3	47.7	8.4	65.7	558
1	368.2	2.5	20.0	17.8	45.8	54.3	35.2	34.4	32.4	33.3	36.8	18.3	2.7	35.0	571
2	297.1	2.2	11.4	21.3	43.6	37.3	29.1	27.3	20.2	27.3	29.3	20.7	3.7	23.6	566
3 or more	124.0	1.6	4.8	5.3	19.9	24.6	13.7	13.4	6.4	9.4	7.2	8.7	2.0	7.1	510
Both age groups	296.8	-	9.6	16.8	33.7	48.9	35.7	27.8	18.9	28.6	28.9	15.3	7.9	25.1	565
2	140.1	-	7.1	11.3	16.2	22.2	16.3	15.8	7.1	9.8	12.1	7.2	2.6	12.5	535
3 or more	156.7	-	2.5	5.5	17.5	26.7	19.2	12.0	11.8	19.0	16.8	8.1	5.2	12.6	590
Income of Families and Primary Individuals															
Less than \$5,000	309.7	10.9	74.7	65.6	63.2	29.5	18.1	10.0	4.3	7.0	4.8	3.8	13.4	4.3	292
\$5,000 to \$9,999	525.9	10.6	82.5	125.8	129.6	76.6	34.9	22.2	9.9	8.1	9.3	2.7	7.0	7.9	328
\$10,000 to \$14,999	362.7	5.5	20.2	54.2	101.6	71.8	34.7	22.5	13.2	10.5	7.8	2.1	7.8	10.7	391
\$15,000 to \$19,999	409.7	2.8	17.4	51.0	100.6	69.4	63.2	31.0	12.9	14.8	9.1	4.1	6.5	7.0	429
\$20,000 to \$24,999	496.7	6.1	15.6	44.8	80.1	106.3	74.5	38.4	33.8	37.5	20.0	9.3	5.4	23.2	480
\$25,000 to \$29,999	322.8	8.4	10.3	18.7	51.3	65.8	53.9	26.6	19.8	23.2	17.0	10.6	2.6	14.7	498
\$30,000 to \$34,999	311.7	1.6	5.8	18.1	37.8	56.8	48.9	36.7	20.9	30.1	23.2	1.5	5.2	26.8	542
\$35,000 to \$39,999	214.2	1.3	5.0	9.2	15.3	38.8	36.7	25.3	21.3	26.3	13.4	7.0	2.3	12.4	582
\$40,000 to \$49,999	408.7	5.5	4.8	19.9	53.8	52.4	47.1	51.5	46.9	39.1	39.4	16.4	2.8	29.1	610
\$50,000 to \$59,999	280.4	3.5	3.9	4.4	19.3	36.6	44.8	38.8	16.0	38.4	36.4	12.1	4.7	21.3	638
\$60,000 to \$79,999	345.3	.8	3.7	8.1	19.5	34.1	34.1	37.7	29.8	42.7	47.9	36.4	1.4	49.3	731
\$80,000 to \$99,999	154.6	1.7	4.2	.8	11.3	14.3	14.9	17.0	10.5	20.5	20.9	16.0	.8	21.9	718
\$100,000 to \$119,999	102.2	1.5	.8	1.5	4.4	6.8	7.8	4.1	9.7	9.7	19.4	18.0	-	18.7	909
\$120,000 or more	147.5	4.4	-	-	8.5	7.4	12.9	8.9	6.4	13.0	23.1	38.7	-	24.1	1 004
Median	26 414	22 200	8 015	11 809	17 676	23 574	28 421	34 720	38 035	40 756	50 621	70 812	16 319	49 853	...

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

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

Characteristics	Total	Less than \$100	\$100 to \$199	\$200 to \$299	\$300 to \$399	\$400 to \$499	\$500 to \$599	\$600 to \$699	\$700 to \$799	\$800 to \$999	\$1,000 to \$1,499	\$1,500 or more	No cash rent	Mortgage payment not reported	Median excluding no cash rent
OWNER OCCUPIED UNITS															
Total -----	1 881.2	48.7	47.5	130.2	197.8	180.8	168.6	168.4	121.7	186.3	214.5	145.3	—	271.4	619
Value															
Less than \$10,000 -----	22.6	9.4	2.1	.7	2.0	.8	1.2	2.1	1.1	.8	—	.8	—	1.7	...
\$10,000 to \$19,999 -----	23.9	2.1	—	1.5	3.8	2.1	5.1	2.6	.9	2.8	—	1.0	—	2.1	...
\$20,000 to \$29,999 -----	22.3	2.0	—	2.1	2.3	2.0	1.2	.7	2.7	3.1	1.7	—	—	4.6	...
\$30,000 to \$39,999 -----	22.7	4.3	1.1	1.5	4.0	2.3	3.1	—	—	—	1.9	—	—	3.8	...
\$40,000 to \$49,999 -----	26.5	3.0	2.6	3.6	1.5	1.6	.9	3.3	2.5	—	.9	2.8	—	3.8	...
\$50,000 to \$59,999 -----	50.4	6.8	3.4	7.2	2.9	8.3	1.9	1.8	2.8	2.9	3.3	1.9	—	7.3	415
\$60,000 to \$69,999 -----	47.1	7	5.8	3.2	8.6	3.6	1.5	5.9	5.1	3.6	1.6	2.4	—	4.9	476
\$70,000 to \$79,999 -----	56.9	3.2	6.7	4.2	9.8	4.6	4.0	5.1	3.7	6.0	2.1	2.0	—	5.4	439
\$80,000 to \$99,999 -----	111.5	4.5	2.3	16.9	12.3	12.7	11.1	10.7	7.9	10.5	8.0	.8	—	13.8	501
\$100,000 to \$119,999 -----	168.9	4.6	7.3	12.3	27.1	17.7	15.5	16.4	11.1	17.6	9.0	7.9	—	22.5	527
\$120,000 to \$149,999 -----	239.1	5.0	3.1	21.4	24.3	31.2	21.7	21.1	15.8	31.9	35.3	3.9	—	24.4	603
\$150,000 to \$199,999 -----	429.1	1.6	4.9	31.1	49.2	37.8	40.9	39.0	31.4	41.7	51.3	28.6	—	71.5	634
\$200,000 to \$249,999 -----	276.7	—	1.6	15.1	27.5	25.6	38.2	27.4	16.8	30.4	34.6	20.6	—	39.1	639
\$250,000 to \$269,999 -----	136.2	—	4.1	5.4	10.3	11.2	4.7	15.3	9.5	15.9	23.8	14.7	—	21.5	768
\$300,000 or more -----	247.2	1.4	2.4	4.0	12.2	19.4	17.5	17.0	10.7	19.2	41.1	57.3	—	45.1	972
Median -----	167 307	55 200	97 459	138 680	150 272	154 690	170 797	168 619	161 756	168 832	192 339	248 364	—	178 959	—
Value-Income Ratio															
Less than 1.5 -----	251.9	24.3	8.2	7.3	23.3	19.9	23.9	28.2	14.0	22.4	19.7	18.7	—	42.0	592
1.5 to 1.9 -----	122.7	2.9	1.6	4.9	12.7	11.9	12.4	6.2	11.6	17.2	12.3	11.8	—	17.3	702
2.0 to 2.4 -----	157.5	5.9	4.9	3.4	12.7	11.3	14.6	13.5	12.0	24.4	20.0	10.0	—	24.9	702
2.5 to 2.9 -----	167.5	2.4	1.6	10.2	9.9	17.3	13.8	20.7	12.7	15.8	24.7	15.4	—	23.1	682
3.0 to 3.9 -----	291.1	3.4	5.0	13.7	23.0	25.5	23.7	26.0	22.8	35.3	36.8	26.9	—	48.9	703
4.0 to 4.9 -----	201.3	1.1	4.3	10.4	18.5	17.2	21.5	16.1	12.6	22.8	30.0	21.0	—	25.7	692
5.0 or more -----	673.9	6.8	21.2	76.3	97.8	75.9	58.1	56.2	34.9	46.4	71.2	40.7	—	88.5	525
Zero or negative income -----	15.5	1.9	.8	4.0	—	2.0	.6	1.5	1.1	1.9	—	.8	—	1.1	...
Median -----	3.8	1.5	4.5	5.0+	4.9	4.2	3.8	3.6	3.4	3.3	3.8	3.6	—	3.8	—
Monthly Payment for Principal and Interest															
Less than \$100 -----	36.3	—	.8	2.1	7.1	9.8	8.7	1.1	3.0	2.9	.7	—	—	—	...
\$100 to \$199 -----	152.9	—	.9	2.7	12.8	33.6	35.5	34.8	14.0	9.8	4.2	4.6	—	—	574
\$200 to \$249 -----	67.5	—	—	—	2.5	7.6	15.1	17.2	10.8	7.6	4.5	2.1	—	649	
\$250 to \$299 -----	68.8	—	—	—	3.8	4.0	11.2	20.1	15.4	11.3	2.0	1.0	—	877	
\$300 to \$349 -----	68.0	—	—	—	1.0	1.1	6.6	13.1	15.7	22.6	5.7	2.3	—	778	
\$350 to \$399 -----	49.2	—	—	—	—	3.1	—	7.5	13.6	14.9	8.3	1.8	—	806	
\$400 to \$449 -----	47.7	—	—	—	—	—	4.3	6.3	7.4	20.7	8.0	.9	—	856	
\$450 to \$499 -----	35.2	—	—	—	—	—	—	1.5	4.9	8.9	12.5	5.1	2.4	—	...
\$500 to \$599 -----	67.1	—	—	—	—	—	—	—	3.3	6.8	30.6	23.9	2.4	—	953
\$600 to \$699 -----	63.0	—	—	—	—	—	—	—	—	3.0	24.2	31.1	4.8	—	1 070
\$700 to \$799 -----	53.1	—	—	—	—	—	—	—	—	.8	9.8	39.5	3.0	—	1 202
\$800 to \$999 -----	62.9	—	—	—	—	—	—	—	—	.7	45.3	17.0	—	—	1 340
\$1,000 to \$1,249 -----	45.0	—	—	—	—	—	—	—	—	—	—	10.8	34.2	—	—
\$1,250 to \$1,499 -----	17.6	—	—	—	—	—	—	—	—	—	—	.6	17.0	—	—
\$1,500 or more -----	30.0	—	—	—	—	—	—	—	—	—	—	—	30.0	—	—
Not reported -----	271.4	—	—	—	—	—	—	—	—	—	—	—	—	—	271.4
Median -----	389	—	—	—	—	159	192	253	321	435	703	1 143	—	—	—
Average Monthly Cost Paid for Real Estate Taxes															
Less than \$25 -----	134.5	24.8	4.3	10.2	13.0	6.3	7.0	9.3	5.3	12.4	10.6	6.8	—	24.6	443
\$25 to \$49 -----	120.2	17.0	11.7	18.0	11.9	7.0	3.0	3.2	13.5	8.0	9.6	.8	—	18.5	335
\$50 to \$74 -----	200.0	4.2	11.8	41.5	28.3	19.7	16.9	12.2	11.3	20.2	6.6	5.4	—	21.8	417
\$75 to \$99 -----	167.7	2.7	9.4	24.2	38.5	12.3	15.9	15.4	5.0	3.9	19.5	2.4	—	18.5	399
\$100 to \$149 -----	289.8	—	8.7	25.8	45.3	37.6	34.1	23.0	16.9	23.8	22.6	11.6	—	40.2	521
\$150 to \$199 -----	264.1	—	1.7	8.5	36.0	29.7	26.3	34.9	13.9	32.2	38.1	11.9	—	30.8	641
\$200 or more -----	705.1	—	—	1.9	24.8	68.1	65.5	70.4	55.8	107.3	106.6	117.0	—	117.0	817
Median -----	155	25-	67	72	108	163	164	180	182	192	200	200+	—	170	—
Purchase Price															
Home purchased or built -----	1 788.7	43.9	40.1	113.7	184.3	175.5	163.7	180.0	118.6	182.3	210.7	143.5	—	252.4	629
Less than \$10,000 -----	136.0	18.4	12.5	18.5	29.4	14.7	14.9	7.1	4.5	5.1	3.7	4.3	—	2.9	358
\$10,000 to \$19,999 -----	271.9	2.6	5.7	45.7	54.0	64.3	35.4	11.8	7.6	5.1	8.2	7.3	—	24.2	425
\$20,000 to \$29,999 -----	226.7	4.4	5.3	11.4	33.8	31.7	38.4	30.8	18.3	12.4	10.0	2.5	—	27.7	534
\$30,000 to \$39,999 -----	196.7	—	1.2	6.1	15.1	19.3	14.8	38.2	23.6	23.1	10.1	10.9	—	34.3	664
\$40,000 to \$49,999 -----	155.5	1.4	.7	4.6	5.8	13.4	17.6	28.2	19.1	27.9	10.6	6.2	—	19.9	686
\$50,000 to \$59,999 -----	106.1	1.0	—	2.6	4.7	4.0	12.7	7.8	13.2	21.9	21.8	5.6	—	10.7	815
\$60,000 to \$69,999 -----	79.5	2.5	1.1	5.5	2.6	1.9	.7	7.0	8.5	20.2	13.8	7.1	—	8.6	856
\$70,000 to \$79,999 -----	72.8	—	—	1.8	2.5	2.6	5.0	5.1	5.3	17.0	20.9	3.5	—	9.1	913
\$80,000 to \$99,999 -----	87.5	—	—	1.3	1.5	.7	5.6	4.2	5.6	20.4	27.1	8.7	—	12.5	983
\$100,000 to \$119,999 -----	59.4	—	—	—	2.6	.7	4.7	2.7	2.1	4.3	24.7	9.5	—	8.1	1 172
\$120,000 to \$149,999 -----	54.4	—	—	1.1	2.4	.7	.8	1.1	3.5	10.5	21.9	9.2	—	3.2	1 127
\$150,000 to \$199,999 -----	67.9	—	—	—	3.6	3.1	1.7	4.3	1.5	—	19.5	24.0	—	102	1 377
\$200,000 to \$249,999 -----	29.7	—	—	—	.8	.8	—	—	.7	.4	5.6	14.5	—	6.2	—
\$250,000 to \$299,999 -----	17.9	—	—	—	3.5	—	1.2	—	—	—	1.6	8.7	—	2.6	—
\$300,000 or more -----	29.8	—	—	—	—	—	1.2	—	—	—	3.3	16.0	—	7.6	—
Not reported -----	196.9	13.6	13.6	14.2	21.9	18.4	8.7	11.2	5.2	12.4	7.7	5.6	—	64.4	416
Median -----	38 202	10000-	11 279	16 632	19 609	19 927	27 065	38 479	41 414	55 182	81 726	131 478	—	42 437	—
Received as inheritance or gift -----	44.1	.8	2.8	6.5	9.2	2.5	4.2	5.7	1.9	3.3	3.8	—	—	1.4	403
Not reported -----	48.4	4.0	4.7	8.0	4.2	2.8	.7	2.7	1.1	.7	—	1.8	—	17.6	264

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

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

Characteristics	Total	Less than \$100	\$100 to \$199	\$200 to \$299	\$300 to \$399	\$400 to \$499	\$500 to \$599	\$600 to \$699	\$700 to \$799	\$800 to \$999	\$1,000 to \$1,499	\$1,500 or more	No cash rent	Mortgage payment not reported	Median excluding no cash rent
RENTER OCCUPIED UNITS															
Total	2 511.0	17.9	201.4	291.8	498.5	505.8	355.9	202.3	133.3	134.3	76.3	33.5	59.9	—	443
Rent Reductions															
No subsidy or income reporting	1 971.4	11.0	54.5	201.2	392.6	420.8	309.7	179.3	116.9	125.2	75.3	27.9	57.0	—	471
Rent control	377.7	5.1	22.7	59.3	90.4	85.7	56.0	22.0	13.1	13.4	3.9	3.9	2.2	—	412
No rent control	1 585.9	5.9	30.8	141.0	302.2	334.3	250.9	155.6	103.0	111.9	71.4	24.1	54.8	—	485
Reduced by owner	78.2	—	4.3	12.3	15.0	8.7	7.2	4.3	1.8	—	2.9	—	22.8	—	378
Not reduced by owner	1 483.9	5.8	23.7	126.2	282.7	320.8	242.1	147.4	100.0	111.9	67.2	24.1	31.9	—	490
Owner reduction not reported	22.7	—	2.8	2.5	4.6	4.7	1.5	4.0	1.2	—	1.4	—	—	—	—
Rent control not reported	7.9	—	.9	.8	—	.9	2.8	1.7	.7	—	—	—	—	—	—
Owned by public housing authority	275.1	5.8	107.8	50.4	51.5	34.9	15.1	6.0	1.4	1.4	—	.8	—	—	248
Other, Federal subsidy	118.7	1.2	25.5	17.0	28.5	22.9	9.3	5.9	4.3	2.5	—	.7	.8	—	354
Other, State or local subsidy	54.1	—	5.3	10.7	15.5	10.9	3.9	1.9	.9	1.8	—	3.1	—	—	371
Other, income verification	84.8	—	5.9	11.6	7.2	9.9	16.2	3.3	7.3	1.4	.9	.9	—	—	477
Subsidy or income verification not reported	27.0	—	2.4	1.0	3.1	6.4	1.7	5.9	2.5	2.0	—	—	2.1	—	—

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

Table 3-1. Introductory Characteristics - Owner Occupied Units

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

Characteristics	Total occupied units	Housing unit characteristics				Household characteristics					Selected subareas ¹		
		New construction 4 yrs	Mobile homes	Physical problems		Black	Hispanic	Elderly (65+)	Moved in past year	Below poverty level	Area one	Area two	Area three
				Severe	Moderate								
Total.....	1 881.2	43.5	4.6	15.4	38.6	215.1	94.9	476.3	122.1	94.1	889.7	326.6	350.8
Tenure													
Owner occupied.....	1 881.2	43.5	4.6	15.4	38.6	215.1	94.9	476.3	122.1	94.1	889.7	326.6	350.8
Percent of all occupied.....	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Renter occupied.....	...	...	...	...	...	...	...	...	...	...	...	...	...
Race and Origin													
White.....	1 581.5	40.2	3.9	13.3	30.0	-	65.8	419.6	101.1	63.1	677.4	295.7	325.3
Non-Hispanic.....	1 515.7	39.0	3.9	11.2	28.8	-	65.8	407.4	93.9	59.1	637.8	288.9	311.7
Hispanic.....	65.8	1.3	-	2.1	1.3	-	65.8	12.3	7.2	4.0	39.7	6.9	13.6
Black.....	215.1	-	-	7	7	215.1	-	-	4.9	51.5	150.3	19.8	23.1
Other.....	84.6	3.2	-	1.4	1.1	-	21.9	5.1	16.1	5.3	62.0	11.0	2.4
Total Hispanic.....	94.9	1.3	-	2.9	2.4	7.2	94.9	15.9	11.0	10.5	61.9	7.6	15.4
Units in Structure													
1, detached.....	1 101.5	23.8	...	6.7	21.1	109.8	39.0	246.1	60.1	45.0	238.4	294.0	323.1
1, attached.....	144.3	8.5	...	.7	2.3	24.6	10.7	31.2	11.0	10.4	125.8	6.2	4.1
2 to 4.....	348.6	6.8	...	-	6.4	38.8	28.4	116.8	18.9	22.5	284.9	17.8	15.8
5 to 9.....	24.7	.6	...	.8	2.8	1.9	4.7	5.1	3.5	1.3	21.4	-	.6
10 to 19.....	16.4	-	...	.7	-	3.7	-	5.2	2.5	1.5	4.5	.8	3.6
20 to 49.....	36.2	1.3	...	.7	2.4	1.4	4.1	6.0	6.1	.7	26.2	1.1	-
50 or more.....	204.9	2.5	...	5.7	3.6	34.1	7.9	62.9	20.0	12.7	188.4	6.7	.6
Mobile home or trailer.....	4.6	-	4.6	-	-	.7	-	3.0	-	-	-	-	3.0
Cooperatives and Condominiums													
Cooperatives.....	216.1	-	-	5.0	4.3	28.5	12.2	61.4	28.4	9.5	189.3	7.6	2.9
Condominiums.....	71.4	13.8	-	2.2	1.7	6.3	1.3	12.9	7.2	2.3	36.7	5.7	11.3
Year Structure Built²													
1990 to 1994.....	-	-	-	-	-	-	-	-	-	-	-	-	-
1985 to 1989.....	35.7	35.7	-	-	.8	-	1.3	2.5	15.5	-	8.0	3.8	13.6
1980 to 1984.....	34.6	7.8	-	-	1.9	-	-	2.7	4.5	-	17.3	6.1	7.2
1975 to 1979.....	72.1	-	-	.7	.7	8.2	4.9	6.3	3.6	4.0	17.8	6.7	32.5
1970 to 1974.....	121.0	-	.8	-	1.1	19.3	9.8	17.5	8.8	8.3	29.4	5.3	81.7
1960 to 1969.....	338.2	-	3.8	3.5	5.5	26.7	9.5	65.8	15.1	11.2	138.4	40.0	104.0
1950 to 1959.....	400.2	-	-	2.6	5.4	39.0	16.6	116.1	17.4	15.1	120.8	131.5	73.0
1940 to 1949.....	193.6	-	-	1.0	3.4	24.9	10.2	49.6	12.4	7.1	98.1	59.7	17.0
1930 to 1939.....	252.0	-	-	4.5	5.6	51.0	15.1	75.4	17.0	17.0	175.4	34.6	10.6
1920 to 1929.....	223.8	-	-	.8	4.9	25.2	12.7	74.6	16.0	15.3	146.5	27.9	17.9
1919 or earlier.....	210.0	-	-	2.2	9.1	20.8	15.1	65.7	11.8	16.0	141.9	10.9	13.2
Median.....	1952	-	-	-	1939	1944	1944	1945	1952	1939	1939	1952	1964
Statistical Areas													
Current units, in 1970 boundaries of SMSA.....	1 825.3	39.9	4.6	15.4	35.4	215.1	93.3	469.5	116.0	93.2	889.7	326.6	350.8
1970 central city(s).....	889.7	13.2	-	9.1	21.3	150.3	61.9	269.2	56.6	63.2	889.7	-	-
1970 balance of SMSA.....	935.6	26.7	4.6	6.3	14.1	64.8	31.4	200.3	59.4	30.0	-	326.6	350.8
Current units, in 1983 boundaries of MSA.....	1 881.2	43.5	4.6	15.4	38.6	215.1	94.9	476.3	122.1	94.1	889.7	326.6	350.8
1983 central city(s).....	889.7	13.2	-	9.1	21.3	150.3	61.9	269.2	56.6	63.2	889.7	-	-
1983 balance of MSA.....	991.5	30.3	4.6	6.3	17.3	64.8	33.0	207.1	65.5	30.9	-	326.6	350.8

¹See back cover for details.

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

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

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

Characteristics	Total occupied units	Housing unit characteristics				Household characteristics					Selected subareas ¹		
		New con- struction 4 yrs	Mobile homes	Physical problems		Black	Hispanic	Elderly (65+)	Moved in past year	Below poverty level	Area one	Area two	Area three
				Severe	Moder- ate								
Total.....	1,881.2	43.5	4.6	15.4	38.6	215.1	94.9	476.3	122.1	94.1	689.7	326.6	350.8
Stories In Structure													
1.....	102.3	1.9	4.6	.7	1.8	6.8	6.5	28.3	8.5	8.2	16.0	21.8	50.5
2.....	521.1	20.2	-	1.0	9.8	40.7	19.1	103.4	27.7	18.0	142.8	105.9	165.0
3.....	877.8	16.0	-	4.2	14.1	108.9	42.6	241.8	48.8	48.7	421.4	179.1	124.4
4 to 6.....	172.6	3.4	-	6.6	6.8	24.1	18.3	44.2	15.7	8.1	116.3	17.3	10.9
7 or more.....	207.4	1.8	-	2.9	6.0	34.6	8.4	58.6	21.4	11.0	193.2	2.5	-
Stories Between Main and Apartment Entrances													
Multiunits, 2 or more floors.....	630.0	11.2	..	8.0	15.2	80.0	45.2	196.0	51.0	38.7	525.4	26.4	20.6
None (on same floor).....	232.8	6.8	..	1.8	4.6	28.0	13.8	78.8	10.4	13.1	189.7	18.3	16.4
1 (up or down).....	145.0	.6	..	2.4	3.7	15.6	15.3	45.8	18.0	12.4	122.2	2.8	4.2
2 or more (up or down).....	240.9	3.8	..	3.8	6.9	36.4	14.9	70.7	21.6	13.2	224.1	3.6	-
Not reported.....	11.2	-	..	-	-	-	1.2	.7	1.0	-	9.5	1.8	-
Common Stairways													
Multiunits, 2 or more floors.....	630.0	11.2	..	8.0	15.2	80.0	45.2	196.0	51.0	38.7	525.4	26.4	20.6
No common stairways.....	175.4	7.5	..	-	2.8	15.0	1.9	52.4	20.3	7.1	123.5	17.2	18.6
With common stairways.....	444.9	3.7	..	8.0	12.3	65.0	42.1	142.4	30.6	31.6	392.2	9.2	2.1
No loose steps.....	422.8	3.7	..	8.0	12.3	61.2	42.1	136.8	30.6	30.7	371.6	8.5	2.1
Railings not loose.....	385.1	1.5	..	8.0	11.2	57.4	39.1	123.8	29.8	27.0	336.7	7.8	2.1
Railings loose.....	6.5	-	..	-	-	1.2	2.2	1.2	-	-	6.5	-	-
No railings.....	23.7	.9	..	-	-	1.2	1.3	.8	9.2	1.0	2.9	23.0	.7
Status of railings not reported.....	7.5	1.3	..	-	-	-	-	-	2.6	-	-	5.4	-
Loose steps.....	16.5	-	..	-	-	-	-	-	5.6	-	-	15.8	.7
Railings not loose.....	11.8	-	..	-	-	-	-	-	1.6	-	-	11.1	.7
Railings loose.....	2.6	-	..	-	-	-	1.3	-	2.6	-	-	2.6	-
No railings.....	1.4	-	..	-	-	-	-	-	1.4	-	-	1.4	-
Status of railings not reported.....	.8	-	..	-	-	-	.8	-	-	-	-	.8	-
Status of steps not reported.....	5.5	-	..	-	-	-	1.7	-	-	-	1.0	4.7	-
Status of stairways not reported.....	9.8	-	..	-	-	-	-	1.2	1.2	-	-	9.8	-
Light Fixtures in Public Halls													
2 or more units in structure.....	630.8	11.2	..	8.0	15.2	80.0	45.2	196.0	51.0	38.7	525.4	26.4	20.6
No public halls.....	201.5	6.5	..	-	.9	13.8	6.0	67.9	12.7	10.8	137.8	20.4	19.3
No light fixtures in public halls.....	.7	-	..	-	-	-	-	-	-	-	-	.7	-
All in working order.....	393.2	4.6	..	7.3	12.1	59.9	34.3	117.6	35.9	20.9	353.7	6.0	.7
Some in working order.....	8.2	-	..	.7	1.4	.8	2.0	4.5	.8	2.5	8.2	-	-
None in working order.....	.8	-	..	-	-	-	-	.8	-	-	.8	-	-
Unable to determine if working.....	13.7	-	..	-	.8	3.2	1.8	4.0	.9	3.6	12.2	-	-
Not reported.....	12.7	-	..	-	-	2.3	1.2	1.2	-	1.0	12.7	-	-
Elevator on Floor													
Multiunits, 2 or more floors.....	630.0	11.2	..	8.0	15.2	80.0	45.2	196.0	51.0	38.7	525.4	26.4	20.6
With 1 or more elevators working.....	223.6	1.8	..	4.7	7.4	34.3	10.5	69.3	24.3	12.7	208.0	3.9	-
With elevator, none in working condition.....	2.3	-	..	-	-	1.3	-	-	-	-	2.3	-	-
No elevator.....	393.4	8.1	..	2.5	7.8	44.4	32.7	126.0	26.7	26.0	307.1	21.9	20.6
Units 3 or more floors from main entrance.....	12.2	-	..	-	-	1.9	-	4.4	1.0	1.2	11.4	-	-
Foundation													
1 unit bldg. excl. mobile homes.....	1,245.8	32.3	..	7.4	23.4	134.4	49.7	277.3	71.1	55.4	364.2	300.1	327.2
With basement under all of building.....	831.7	21.2	..	3.9	17.8	105.9	34.0	203.4	46.2	36.7	303.6	199.0	161.9
With basement under part of building.....	212.8	2.6	..	2.8	4.2	15.3	9.2	40.9	12.5	6.7	38.5	44.4	77.4
With crawl space.....	57.5	.7	..	.7	.8	5.6	-	13.4	4.0	6.7	1.8	11.7	28.2
On concrete slab.....	135.8	7.8	..	-	.7	5.3	5.6	19.6	7.6	3.6	18.4	44.3	58.7
Other.....	7.9	-	..	-	-	2.2	.9	-	.7	1.8	2.1	.7	1.0
External Building Conditions²													
Sagging roof.....	8.0	1.3	-	-	.8	-	1.0	1.8	1.5	.7	2.5	.6	1.7
Missing roofing material.....	11.8	-	-	-	.8	1.0	1.0	1.6	-	1.7	5.9	.7	1.8
Hole in roof.....	3.3	-	-	-	.8	1.4	-	2.1	-	-	1.4	-	-
Could not see roof.....	241.8	1.6	..	2.4	10.5	33.2	16.7	60.5	26.8	19.2	213.6	3.2	2.1
Missing bricks, siding, other outside wall material.....	23.8	-	-	-	2.4	6.8	1.5	4.9	1.9	3.0	15.1	-	2.8
Sloping outside walls.....	2.3	-	-	-	.8	-	-	.8	-	.7	.9	-	-
Boarded up windows.....	6.3	-	-	-	.8	.6	-	1.5	1.4	.6	4.3	-	-
Broken windows.....	8.6	-	-	-	.8	2.3	1.0	3.7	.8	1.1	2.8	-	1.8
Bars on windows.....	23.0	-	-	1.5	2.3	7.3	2.2	4.3	3.1	2.2	23.0	-	-
Foundation crumbling or has open crack or hole.....	21.8	-	-	-	1.6	1.8	.8	5.6	1.7	.7	11.4	-	1.4
Could not see foundation.....	161.4	5.3	-	1.4	7.4	15.4	9.9	36.8	10.8	16.9	63.3	-	1.8
None of the above.....	1,180.8	34.0	4.6	9.4	19.9	140.3	58.6	309.1	63.5	50.7	545.9	212.2	249.1
Could not observe or not reported.....	341.0	1.3	-	2.9	4.1	31.0	14.9	78.2	3.2	12.4	106.8	109.8	92.9
Site Placement													
Mobile homes.....	4.6	-	4.8	-	-	.7	-	3.0	-	-	-	-	3.0
First site.....	3.0	-	3.0	-	-	.7	-	2.2	-	-	-	-	2.2
Moved from another site.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Don't know.....	1.6	-	1.6	-	-	-	-	.8	-	-	-	-	.8
Not reported.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Previous Occupancy													
Unit built 1980 or later.....	70.3	43.5	-	-	2.8	-	1.3	5.3	20.0	-	25.3	9.9	20.8
Not previously occupied.....	53.3	37.6	-	-	1.9	-	.7	4.2	15.0	-	17.5	7.0	17.3
Not reported.....	7.9	3.3	-	-	-	-	.6	1.1	1.9	-	4.6	-	1.2

¹See back cover for details.

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

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

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

Characteristics	Total occupied units	Housing unit characteristics				Household characteristics					Selected subareas ¹		
		New construction 4 yrs	Mobile homes	Physical problems		Black	Hispanic	Elderly (65+)	Moved in past year	Below poverty level	Area one	Area two	Area three
				Severe	Moderate								
Total	1 881.2	43.5	4.6	15.4	38.6	215.1	94.9	476.3	122.1	94.1	689.7	326.6	350.8
Rooms													
1 room	2.4	-	-	-	-	-	-	-	1.4	-	2.4	-	-
2 rooms	15.0	-	-	-	-	-	-	1.5	4.4	2.6	13.2	-	-
3 rooms	107.7	1.3	-	4.9	2.5	13.7	8.8	38.1	12.6	8.3	89.6	5.4	3.1
4 rooms	220.0	5.1	3.1	3.4	3.4	22.1	14.4	79.2	16.8	18.0	155.4	12.7	22.0
5 rooms	360.4	9.5	1.5	.7	9.1	40.8	19.6	112.0	23.6	21.4	195.2	53.6	63.1
6 rooms	472.1	12.0	-	3.6	5.2	70.7	21.5	119.0	24.9	20.6	242.4	89.7	81.1
7 rooms	321.3	6.5	-	1.7	8.2	29.9	11.8	67.4	13.5	11.4	98.6	78.8	86.5
8 rooms	221.3	3.2	-	1.1	4.2	21.7	8.8	33.7	16.7	6.1	45.6	52.5	61.9
9 rooms	85.1	4.5	-	-	3.5	6.7	6.1	10.7	5.5	3.4	22.2	18.8	21.4
10 rooms or more	75.9	1.3	-	-	1.5	9.4	3.9	14.6	2.5	2.3	25.2	15.2	11.7
Median	6.0	6.0	--	--	6.1	5.9	5.7	5.6	5.6	5.3	5.4	6.5	6.6
Bedrooms													
None	17.0	-	-	-	-	-	-	-	6.6	2.6	14.4	-	-
1	179.9	3.8	-	5.9	4.3	20.4	12.1	58.9	21.5	14.0	137.8	12.9	7.3
2	422.0	9.2	4.6	2.4	8.9	42.1	22.9	159.3	28.0	24.5	272.3	33.7	58.7
3	826.7	21.2	-	5.4	12.5	104.3	33.4	187.4	40.2	35.5	355.2	174.8	158.2
4 or more	435.8	9.3	-	1.8	12.0	48.3	26.5	68.5	25.8	17.5	110.0	105.2	126.6
Median	2.9	2.9	--	--	2.9	2.9	2.9	2.6	2.6	2.7	2.8	3.2	3.2
Complete Bathrooms													
None	1.0	-	-	-	-	-	-	-	-	-	1.0	-	-
1	736.1	5.2	3.0	11.4	16.3	89.2	47.0	232.7	56.5	55.9	439.1	91.5	120.3
1 and one-half	499.8	9.8	.8	1.5	11.3	68.7	16.3	120.9	22.1	16.5	259.6	78.8	83.3
2 or more	644.4	28.4	.8	2.5	11.0	57.2	31.6	122.7	43.4	21.8	189.9	156.3	147.2
Square Footage of Unit													
Single detached and mobile homes	1 106.1	23.8	4.6	6.7	21.1	110.5	39.0	249.1	60.1	45.0	238.4	294.0	326.0
Less than 500	7.0	-	-	-	-	-	1.2	3.4	-	1.9	2.0	3.5	.8
500 to 749	17.3	-	2.3	-	-	1.9	-	5.9	1.0	2.7	6.1	-	7.0
750 to 999	43.8	-	-	1.7	2.0	5.3	-	13.3	1.6	4.3	6.2	10.0	18.9
1,000 to 1,499	136.6	5.8	1.6	.7	.8	8.3	7.8	31.3	12.7	5.3	20.4	32.9	57.3
1,500 to 1,999	187.6	3.0	-	1.0	3.9	11.4	4.6	37.4	13.7	6.6	23.1	47.1	67.5
2,000 to 2,499	203.1	4.9	-	.7	6.8	13.8	8.9	36.8	8.6	7.3	29.1	56.0	67.1
2,500 to 2,999	125.7	1.9	-	-	2.2	9.2	3.0	35.1	5.9	-	29.1	38.1	30.3
3,000 to 3,999	114.8	3.3	-	-	.7	9.1	2.5	18.1	3.5	2.6	16.4	31.4	33.7
4,000 or more	97.3	3.2	-	-	1.8	7.5	.7	17.5	3.8	1.8	19.9	29.8	22.4
Not reported	172.9	1.7	.7	2.5	2.9	43.9	10.4	50.3	9.1	12.5	86.1	45.2	21.2
Median	2 183	--	--	--	--	2 228	2 041	2 109	1 867	1 653	2 315	2 276	2 008
Lot Size													
Less than one-eighth acre	303.7	1.9	2.3	3.2	3.1	53.5	9.4	89.4	13.2	17.2	208.3	60.1	17.3
One-eighth up to one-quarter acre	330.4	5.1	2.3	-	8.0	23.1	13.2	86.3	16.9	13.2	57.3	158.8	82.6
One-quarter up to one-half acre	216.9	3.1	-	3.5	4.1	14.8	8.8	35.8	13.1	6.7	7.8	35.0	105.8
One-half up to one acre	137.3	5.5	-	.7	2.4	7.0	3.9	20.3	14.0	2.6	5.0	9.5	68.8
1 to 4 acres	107.2	8.8	-	-	3.1	3.1	3.0	15.1	5.1	1.8	.8	9.5	40.0
5 to 9 acres	3.0	-	-	-	-	-	-	.7	-	.7	-	.7	.7
10 acres or more	6.6	.7	-	-	.8	-	-	1.2	-	-	-	2.1	1.7
Don't know	115.6	.6	-	-	1.9	29.1	11.4	25.2	5.2	11.4	73.5	19.7	7.0
Not reported	29.8	6.6	-	-	-	4.5	-	6.2	3.6	1.8	11.6	5.4	6.2
Median	.22	--	--	--	--	.13	.22	.18	.27	.17	.13	.19	.39
Persons Per Room													
0.50 or less	1 165.9	28.7	3.0	5.5	23.5	117.9	39.7	398.0	80.4	61.8	516.9	217.5	207.5
0.51 to 1.00	680.2	14.1	1.6	9.9	15.1	92.9	51.6	73.9	38.5	27.8	344.7	108.3	138.9
1.01 to 1.50	29.9	.6	-	-	-	2.4	3.6	4.4	3.3	3.4	23.9	.8	3.3
1.51 or more	5.2	-	-	-	-	1.9	-	-	-	1.1	4.1	-	1.1
Square Feet Per Person													
Single detached and mobile homes	1 106.1	23.8	4.6	6.7	21.1	110.5	39.0	249.1	60.1	45.0	238.4	294.0	326.0
Less than 200	17.2	.7	-	.8	.8	2.9	2.2	2.0	-	1.9	7.7	2.8	5.3
200 to 299	46.8	1.3	.8	.7	2.0	5.2	2.9	8.1	6.6	3.5	9.0	7.9	19.3
300 to 399	89.8	2.0	.8	1.7	.8	8.8	1.8	7.9	5.5	2.2	12.3	21.8	38.0
400 to 499	103.2	2.6	-	1.7	4.4	7.8	5.9	8.1	7.0	4.1	8.6	30.0	40.2
500 to 599	103.0	1.9	1.5	-	.8	8.2	5.9	15.5	4.5	2.7	16.3	23.8	38.2
600 to 699	96.1	3.5	-	-	1.5	4.3	3.6	13.0	3.8	2.7	18.1	27.3	30.1
700 to 799	84.1	2.0	-	-	2.4	3.4	2.5	19.7	1.2	2.9	15.0	25.3	22.3
800 to 899	62.0	.4	-	-	.7	4.7	2.2	9.0	2.5	1.1	9.4	13.0	18.6
900 to 999	49.8	.7	-	-	.8	3.6	.9	9.7	4.0	1.2	6.6	14.2	15.1
1,000 to 1,499	151.1	3.3	.8	-	2.4	8.5	1.0	48.6	8.1	2.8	28.7	41.5	46.8
1,500 or more	130.0	3.9	.7	-	2.5	9.1	.7	57.1	7.8	7.6	20.6	41.0	31.0
Not reported	172.9	1.7	.7	2.5	2.9	43.9	10.4	50.3	9.1	12.5	86.1	45.2	21.2
Median	712	--	--	--	--	608	525	1 065	651	672	728	742	638

¹See back cover for details.

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

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

Characteristics	Total occupied units	Housing unit characteristics				Household characteristics					Selected subareas ¹			
		New construction 4 yrs	Mobile homes	Physical problems		Black	Hispanic	Elderly (65+)	Moved in past year	Below poverty level	Area one	Area two	Area three	
				Severe	Moderate									
Total	1 881.2	43.5	4.6	15.4	38.6	215.1	94.9	476.3	122.1	94.1	889.7	326.6	350.8	
Equipment²														
Lacking complete kitchen facilities	10.0	-	-	-	-	10.0	2.3	1.1	1.8	-	3.7	1.7	3.5	
With complete kitchen (sink, refrigerator and burners)	1 871.2	43.5	4.6	15.4	38.6	212.7	93.8	474.5	122.1	94.1	885.9	324.8	347.4	
Kitchen sink	1 872.0	43.5	4.6	15.4	38.6	212.7	93.8	474.5	122.1	94.1	886.8	324.8	347.4	
Refrigerator	1 880.3	43.5	4.6	15.4	38.6	215.1	94.9	476.3	122.1	94.1	888.8	326.8	350.8	
Less than 5 years old	676.4	38.9	1.5	9.8	12.0	81.3	42.9	133.0	60.9	17.4	312.8	115.2	136.3	
Age not reported	16.6	-	-	-	-	2.5	1.3	.9	5.1	2.2	10.6	3.1	1.0	
Burners and oven	1 881.2	43.5	4.6	15.4	38.6	215.1	94.9	476.3	122.1	94.1	889.7	326.6	350.8	
Less than 5 years old	546.8	40.2	1.5	6.1	13.3	58.7	38.7	98.6	64.3	15.9	261.0	77.6	117.8	
Age not reported	19.1	.6	-	-	-	2.7	2.1	4.9	4.1	1.5	10.9	4.5	1.3	
Burners only	-	-	-	-	-	-	-	-	-	-	-	-	-	
Less than 5 years old	-	-	-	-	-	-	-	-	-	-	-	-	-	
Age not reported	-	-	-	-	-	-	-	-	-	-	-	-	-	
Oven only	-	-	-	-	-	-	-	-	-	-	-	-	-	
Less than 5 years old	-	-	-	-	-	-	-	-	-	-	-	-	-	
Age not reported	-	-	-	-	-	-	-	-	-	-	-	-	-	
Neither burners nor oven	-	-	-	-	-	-	-	-	-	-	-	-	-	
Dishwasher	1 050.7	39.1	8	4.9	13.6	65.6	35.5	186.3	71.6	28.4	360.8	232.3	252.7	
Less than 5 years old	374.0	35.9	-	1.7	2.7	17.3	18.5	47.8	43.5	6.2	133.4	73.3	99.8	
Age not reported	13.6	-	-	-	-	1.1	1.1	2.0	3.3	.9	.7	6.2	5.3	1.0
Washing machine	1 535.5	41.2	4.6	9.9	30.3	163.3	72.9	359.7	84.8	65.2	611.4	309.2	332.6	
Less than 5 years old	523.3	36.0	2.3	4.5	14.4	57.6	29.1	83.1	48.8	21.4	198.2	96.4	124.6	
Age not reported	12.4	-	-	-	-	5.0	2.1	1.4	3.1	1.2	5.5	2.8	3.4	-
Clothes dryer	1 179.5	39.3	3.9	6.7	21.1	98.4	39.7	213.7	72.5	38.2	372.1	264.1	295.3	
Less than 5 years old	391.9	33.4	1.6	3.5	7.3	28.5	13.5	42.2	42.1	7.5	126.3	87.8	93.6	
Age not reported	9.7	-	.8	-	-	1.2	-	4.6	1.0	-	2.2	2.8	2.9	-
Disposal in kitchen sink	71.7	3.9	-	1.8	1.7	5.1	3.0	10.6	4.8	-	20.9	15.8	8.2	
Less than 5 years old	33.2	3.9	-	-	-	1.7	2.0	4.5	2.6	-	8.4	7.4	3.6	
Age not reported	6.3	-	-	-	-	.7	-	-	.8	-	3.8	-	2.5	
Air conditioning:														
Central	266.7	25.3	-	.7	1.9	18.7	7.2	55.7	24.9	5.8	118.7	52.7	47.9	
1 room unit	471.0	4.5	2.4	4.3	9.9	53.4	22.7	131.4	27.7	21.4	251.0	59.1	86.9	
2 room units	370.2	2.6	-	3.7	5.0	35.8	18.5	88.6	16.3	16.2	172.7	77.5	62.5	
3 room units or more	292.4	3.2	-	1.1	4.3	15.1	13.6	51.5	18.1	4.1	138.8	75.2	37.5	
Main Heating Equipment														
Warm-air furnace	376.8	13.9	4.6	1.7	8.7	32.2	9.7	91.1	20.0	16.1	169.2	50.2	72.7	
Steam or hot water system	1 434.6	24.3	-	13.7	26.8	179.6	83.5	370.5	97.9	74.5	699.2	266.2	258.8	
Electric heat pump	5.9	1.4	-	-	-	-	-	.7	.7	.7	3.8	.7	.7	
Built-in electric units	31.1	3.9	-	-	-	2.2	-	6.5	1.7	1.1	5.3	2.8	12.7	
Floor, wall, or other built-in hot air units without ducts	13.8	-	-	-	-	-	1.0	1.7	.7	-	8.7	-	2.7	
Room heaters with flue	2.1	-	-	-	-	-	-	-	1.1	-	1.0	-	-	
Room heaters without flue	2.4	-	-	-	2.4	1.1	-	1.4	-	1.1	1.4	1.1	-	
Portable electric heaters	-	-	-	-	-	-	-	-	-	-	-	-	-	
Stoves	6.1	-	-	-	.7	-	-	-	-	-	-	2.1	1.7	
Fireplaces with inserts	.8	-	-	-	-	-	-	-	-	-	-	-	.8	
Fireplaces without inserts	-	-	-	-	-	-	-	-	-	-	-	-	-	
Other	6.1	-	-	-	-	-	-	4.4	-	.7	1.2	3.5	-	
None	1.5	-	-	-	-	-	.7	-	-	-	-	-	.7	
Other Heating Equipment														
With other heating equipment ²	361.5	9.9	-	2.5	9.3	23.9	13.6	66.0	23.3	14.9	53.0	61.4	109.6	
Warm-air furnace	5.7	-	-	.7	-	1.0	.7	-	-	-	.7	2.8	-	
Steam or hot water system	7.2	.7	-	-	-	-	-	-	-	-	2.9	1.8	-	
Electric heat pump	1.5	-	-	-	-	-	-	.7	-	-	.7	.7	-	
Built-in electric units	11.5	-	-	.7	-	-	-	1.3	.8	-	2.5	1.5	5.3	
Floor, wall, or other built-in hot-air units without ducts	3.7	-	-	-	-	-	-	1.5	-	-	2.7	-	1.0	
Room heaters with flue	12.0	-	-	-	-	1.4	.7	1.8	-	.7	1.6	3.5	4.9	
Room heaters without flue	36.6	-	-	-	-	4.2	1.0	5.1	.7	4.0	-	9.8	17.1	
Portable electric heaters	70.0	1.9	-	1.8	3.1	8.9	5.7	13.9	5.1	3.4	24.7	13.2	9.9	
Stoves	60.5	2.0	-	-	1.6	4.6	.6	7.3	7.3	-	2.8	6.3	26.8	
Fireplaces with inserts	37.5	.7	-	-	1.6	8	-	5.6	.8	-	3.0	3.5	9.8	
Fireplaces with no inserts	144.2	5.9	-	.7	3.8	4.4	4.5	34.8	9.4	10.2	17.6	19.1	32.1	
Other	14.1	.7	-	-	-	1.0	-	2.1	-	1.1	1.9	1.8	6.6	
Plumbing³														
With all plumbing facilities	...	...	-	2.5	-	-	-	-	-	-	...	...	...
Lacking some plumbing facilities ²	...	...	-	-	-	-	-	-	-	-	...	...	...
No hot piped water	...	...	-	-	-	-	-	-	-	-	...	...	...
No bathtub nor shower	...	...	-	-	-	-	-	-	-	-	...	...	...
No flush toilet	...	...	-	-	-	-	-	-	-	-	...	...	...
No plumbing facilities for exclusive use	...	...	-	-	-	-	-	-	-	-	...	...	...
Source of Water														
Public system or private company	1 776.5	34.1	3.0	14.4	36.1	211.0	92.5	456.9	114.3	88.9	887.8	325.8	305.9	
Well serving 1 to 5 units	102.0	9.4	1.6	1.0	2.4	2.8	1.2	18.6	7.8	4.0	-	.8	44.9	
Drilled	80.6	6.2	.8	-	2.4	2.2	1.2	15.7	5.1	.8	-	-	33.0	
Dug	18.5	3.2	.8	1.0	-	.7	-	2.9	2.7	2.1	-	.8	11.2	
Not reported	2.9	-	-	-	-	-	-	-	-	1.1	-	-	.7	
Other	2.8	-	-	-	-	1.2	1.2	.8	-	1.2	1.9	-	-	
Means of Sewage Disposal														
Public sewer	1 469.3	22.2	1.6	13.3	35.0	196.0	81.6	407.6	88.1	80.4	875.7	293.4	77.6	
Septic tank, cesspool, chemical toilet	411.9	21.2	3.0	2.1	3.6	19.1	13.3	68.7	34.0	13.7	13.9	33.2	273.2	
Other	-	-	-	-	-	-	-	-	-	-	-	-	-	

¹See back cover for details.

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

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

Table 3-5. Fuels - Owner Occupied Units

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

Characteristics	Total occupied units	Housing unit characteristics				Household characteristics					Selected subareas ¹		
		New construction 4 yrs	Mobile homes	Physical problems		Black	Hispanic	Elderly (65+)	Moved in past year	Below poverty level	Area one	Area two	Area three
				Severe	Moderate								
Total	1 881.2	43.5	4.6	15.4	38.6	215.1	94.9	476.3	122.1	94.1	889.7	326.6	350.8
Main House Heating Fuel													
Housing units with heating fuel													
Electricity	1 879.7	43.5	4.6	15.4	38.6	215.1	94.2	476.3	122.1	94.1	889.7	326.6	350.1
40.6	5.3	-	-	-	-	2.2	-	8.3	2.4	1.8	10.3	3.5	14.4
Piped gas	764.5	20.6	1.6	5.1	16.2	88.4	42.0	184.0	46.2	45.3	464.5	83.2	76.2
Bottled gas	5.7	7	-	-	-	-	1.2	1.0	.7	.8	-	-	1.0
Fuel oil	1 042.5	16.8	3.0	10.3	19.8	113.4	51.0	271.0	69.2	43.7	399.1	236.7	255.2
Kerosene or other liquid fuel	1.8	-	-	-	-	1.1	1.1	-	-	-	1.1	-	1.1
Coal or coke	3.6	-	-	-	-	-	-	-	-	-	-	2.1	1.5
Wood	4.1	-	-	-	-	1.5	-	-	-	-	-	-	1.8
Solar energy	-	-	-	-	-	-	-	-	-	-	-	-	-
Other	16.9	-	-	-	-	-	-	11.9	3.5	1.5	15.7	-	-
Other House Heating Fuels													
With other heating fuels ²	195.8	5.3	-	1.0	6.7	17.7	4.4	32.9	12.9	3.6	38.1	34.5	61.7
Electricity	35.1	1.3	-	1.0	1.5	2.9	1.5	8.5	1.6	-	14.5	7.0	5.3
Piped gas	15.8	-	-	-	1.7	2.1	-	4.7	.8	-	10.2	1.8	2.2
Bottled gas	1.1	-	-	-	-	-	-	-	-	-	-	-	-
Fuel oil	7.5	-	-	-	.7	-	1.2	1.5	-	-	1.5	-	2.5
Kerosene or other liquid fuel	33.2	-	-	-	1.2	4.7	1.0	5.2	1.5	-	2.5	1.2	10.6
Coal or coke	11.2	-	-	-	-	1.7	-	-	1.1	-	-	3.9	5.7
Wood	91.1	4.0	-	-	1.5	4.9	1.8	12.4	6.0	1.1	7.9	11.8	31.2
Solar energy	8.0	-	-	-	-	1.5	-	2.1	-	-	1.5	-	4.2
Other	2.2	-	-	-	-	.7	-	-	-	-	2.2	-	-
Not reported	.8	-	-	-	-	-	-	-	-	-	.8	-	-
Cooking Fuel													
With cooking fuel	1 881.2	43.5	4.6	15.4	38.6	215.1	94.9	476.3	122.1	94.1	889.7	326.6	350.8
Electricity	484.8	20.6	-	3.5	5.3	32.0	18.3	95.7	37.0	15.4	39.4	155.8	202.3
Piped gas	1 307.5	20.3	2.3	11.2	29.4	179.6	73.7	365.9	76.6	74.4	849.3	165.0	104.0
Bottled gas	88.2	2.5	2.3	.7	3.9	3.4	2.8	14.7	8.5	4.3	1.0	5.8	44.5
Kerosene or other liquid fuel	-	-	-	-	-	-	-	-	-	-	-	-	-
Coal or coke	-	-	-	-	-	-	-	-	-	-	-	-	-
Wood	-	-	-	-	-	-	-	-	-	-	-	-	-
Other	.8	-	-	-	-	-	-	-	-	-	-	-	-
Water Heating Fuel													
With hot piped water	1 881.2	43.5	4.6	15.4	38.6	215.1	94.9	476.3	122.1	94.1	889.7	326.6	350.8
Electricity	76.0	6.9	1.6	-	.7	4.6	.9	18.1	6.5	5.3	14.8	6.0	34.6
Piped gas	840.9	19.8	1.6	4.7	18.2	107.5	44.8	210.6	46.0	51.2	490.6	103.7	89.1
Bottled gas	24.1	.7	-	1.0	1.5	1.1	1.2	3.3	3.0	-	-	-	7.3
Fuel oil	925.9	16.0	1.5	9.6	18.2	101.9	48.1	237.0	63.1	36.1	372.1	215.8	218.7
Kerosene or other liquid fuel	-	-	-	-	-	-	-	-	-	-	-	-	-
Coal or coke	-	-	-	-	-	-	-	-	-	-	-	-	-
Wood	-	-	-	-	-	-	-	-	-	-	-	-	-
Solar energy	2.1	-	-	-	-	-	-	-	-	-	-	1.1	1.0
Other	12.3	-	-	-	-	-	-	7.3	3.5	1.5	12.3	-	-
Central Air Conditioning Fuel													
With central air conditioning	268.7	25.3	-	.7	1.9	16.7	7.2	55.7	24.9	5.8	118.7	52.7	47.9
Electricity	229.9	24.6	-	.7	1.9	14.3	7.2	50.3	20.3	3.2	98.2	48.7	45.0
Piped gas	28.2	.7	-	-	-	2.4	-	3.0	3.6	2.6	11.9	4.1	2.9
Other	8.5	-	-	-	-	-	-	2.4	1.0	-	8.5	-	-
Clothes Dryer Fuel													
With clothes dryer	1 179.5	39.3	3.9	6.7	21.1	96.4	39.7	213.7	72.5	38.2	372.1	264.1	295.3
Electricity	683.8	24.6	3.1	5.9	9.1	64.1	24.3	130.2	45.3	23.1	117.4	192.0	240.6
Piped gas	473.8	12.6	.8	.8	8.8	32.3	15.4	81.2	25.1	15.2	254.7	71.4	48.2
Other	21.9	2.1	-	-	3.2	-	-	2.3	2.1	-	-	.7	6.4
Units Using Each Fuel²													
Electricity	1 879.9	43.5	4.6	14.1	38.6	215.1	93.6	476.3	122.1	94.1	888.3	326.6	350.8
All-electric units	25.5	4.6	-	-	-	1.1	-	5.4	1.8	1.1	5.0	1.7	9.3
Piped gas	1 385.7	22.9	2.3	13.0	30.1	189.4	78.3	385.0	81.8	81.6	870.4	186.6	120.5
Bottled gas	105.2	4.6	2.3	1.7	3.9	4.5	2.8	18.2	9.9	4.3	1.0	6.6	51.4
Fuel oil	1 136.8	18.3	3.0	12.9	25.0	123.8	54.7	296.4	79.6	49.2	459.4	249.1	263.2
Kerosene or other liquid fuel	35.1	-	-	-	2.2	5.8	1.0	5.2	1.5	3.6	1.2	11.6	15.7
Coal or coke	14.7	-	-	-	-	1.7	-	-	-	-	-	6.0	7.1
Wood	95.2	4.0	-	-	3.0	4.9	1.8	12.4	8.0	1.1	7.9	11.8	33.1
Solar energy	10.1	-	-	-	-	1.5	-	-	2.1	-	1.5	1.1	5.2
Other	19.8	-	-	-	-	.7	-	11.9	3.5	1.5	17.9	-	-

¹See back cover for details.

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

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

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

Characteristics	Total occupied units	Housing unit characteristics				Household characteristics					Selected subareas ¹			
		New construction 4 yrs	Mobile homes	Physical problems		Black	Hispanic	Elderly (65+)	Moved in past year	Below poverty level	Area one	Area two	Area three	
				Severe	Moderate									
Total.....	1 881.2	43.5	4.6	15.4	38.6	215.1	94.9	476.3	122.1	94.1	889.7	326.6	350.8	
Water Supply Stoppage														
With hot and cold piped water.....	1 881.2	43.5	4.6	15.4	38.6	215.1	94.9	476.3	122.1	94.1	889.7	326.6	350.8	
No stoppage in last 3 months.....	1 789.0	40.2	3.8	15.4	33.1	207.0	91.1	451.5	112.6	92.2	832.7	315.2	343.8	
With stoppage in last 3 months.....	69.8	3.3	.8	-	4.4	4.8	3.0	13.2	7.6	.8	43.5	6.1	5.0	
No stoppage lasting 6 hours or more.....	21.4	-	.8	-	-	1.1	-	6.1	1.8	-	14.6	3.0	1.5	
1 time lasting 6 hours or more.....	33.3	3.3	-	-	4.4	1.2	.8	6.2	3.7	.8	17.5	2.1	3.5	
2 times.....	8.6	-	-	-	-	.8	1.3	-	1.2	-	5.7	1.0	-	
3 times.....	2.2	-	-	-	-	.7	-	-	-	-	2.2	-	-	
4 times or more.....	.8	-	-	-	-	.9	-	.8	.9	-	3.5	-	-	
Number of times not reported.....	3.5	-	-	-	-	.9	-	.8	.9	-	-	-	-	
Stoppage not reported.....	22.4	-	-	-	1.1	3.3	.8	11.6	1.9	1.1	13.4	5.3	2.1	
Flush Toilet Breakdowns														
With one or more flush toilets.....	1 881.2	43.5	4.6	15.4	38.6	215.1	94.9	476.3	122.1	94.1	889.7	326.6	350.8	
With at least one working toilet at all times in last 3 months.....	1 790.1	42.1	3.8	14.7	31.0	210.7	91.5	456.5	117.4	90.7	845.2	312.2	332.9	
None working some time in last 3 months.....	84.5	.7	.8	.7	7.5	4.4	3.4	18.3	4.0	3.4	41.1	11.9	17.3	
No breakdowns lasting 6 hours or more.....	29.3	.7	-	.7	.9	1.5	3.4	3.6	1.9	.8	11.2	5.2	9.4	
1 time lasting 6 hours or more.....	32.1	-	.8	-	1.0	-	-	6.3	2.1	.8	17.5	3.9	5.5	
2 times.....	3.1	-	-	-	.8	-	-	.8	-	-	1.5	-	-	
3 times.....	1.2	-	-	-	1.2	-	-	1.2	-	1.2	1.2	-	-	
4 times or more.....	2.0	-	-	-	2.0	-	-	-	-	-	1.2	-	-	
Number of times not reported.....	16.9	-	-	-	1.8	2.9	-	-	6.5	-	.7	8.5	2.8	2.4
Breakdowns not reported.....	6.6	.6	-	-	-	-	-	-	1.5	.6	-	3.4	2.5	.7
Sewage Disposal Breakdowns														
With public sewer.....	1 469.3	22.2	1.6	13.3	35.0	196.0	81.6	407.6	88.1	80.4	875.7	293.4	77.6	
No breakdowns in last 3 months.....	1 431.7	21.6	1.6	13.3	32.1	190.5	76.5	398.2	85.6	77.4	850.4	288.1	76.9	
With breakdowns in last 3 months.....	37.6	.7	-	-	2.9	5.5	5.1	9.4	2.5	2.9	25.3	7.3	.7	
No breakdowns lasting 6 hours or more.....	16.2	.7	-	-	1.7	1.1	2.5	4.5	-	2.9	9.7	5.9	.7	
1 time lasting 6 hours or more.....	13.9	-	-	-	-	3.7	1.6	4.1	.7	-	9.7	.7	-	
2 times.....	3.3	-	-	-	-	.7	1.0	.9	1.0	-	3.3	-	-	
3 times.....	2.9	-	-	-	-	-	-	.8	-	-	1.4	.7	-	
4 times or more.....	1.2	-	-	-	1.2	-	-	-	-	-	1.2	-	-	
With septic tank or cesspool.....	411.9	21.2	3.0	2.1	3.6	19.1	13.3	68.7	34.0	13.7	13.9	33.2	273.2	
No breakdowns in last 3 months.....	392.3	20.5	3.0	2.1	2.8	19.1	12.2	66.5	32.3	13.7	12.0	31.8	260.4	
With breakdowns in last 3 months.....	19.6	.7	-	-	.8	-	1.0	2.1	1.8	-	1.9	1.5	12.8	
No breakdowns lasting 6 hours or more.....	8.5	-	-	-	.8	-	-	1.5	-	-	1.2	1.5	5.9	
1 time lasting 6 hours or more.....	9.3	.7	-	-	-	-	1.0	.7	1.8	-	.8	-	5.9	
2 times.....	1.9	-	-	-	-	-	-	-	-	-	-	-	1.1	
3 times.....	-	-	-	-	-	-	-	-	-	-	-	-	-	
4 times or more.....	-	-	-	-	-	-	-	-	-	-	-	-	-	
Reason for discomfort not reported.....	2.8	-	-	-	-	-	.7	-	-	-	-	2.8	-	-
Discomfort not reported.....	12.4	-	-	-	-	-	4.6	-	4.1	-	1.2	7.3	3.7	-
Electric Fuses and Circuit Breakers														
With electrical wiring.....	1 881.2	43.5	4.6	15.4	38.6	215.1	94.9	476.3	122.1	94.1	889.7	326.6	350.8	
No fuses or breakers blown in last 3 mo.	1 642.9	40.6	2.2	10.3	30.4	186.4	81.7	446.6	104.1	90.8	806.7	280.7	291.6	
With fuses or breakers blown in last 3 mo.	222.9	2.8	1.6	5.1	7.1	27.2	12.1	25.0	15.4	3.3	79.8	41.4	54.8	
1 time.....	97.2	.7	.8	1.1	1.4	9.7	3.3	13.7	8.3	-	35.8	17.1	19.6	
2 times.....	58.4	.6	-	-	1.6	5.9	2.5	4.9	4.8	-	17.7	10.0	15.6	
3 times.....	28.2	.8	-	1.8	2.1	4.3	1.2	4.1	.7	1.2	10.0	6.0	8.4	
4 times or more.....	25.8	-	.8	1.5	1.9	3.9	-	.8	1.0	2.1	8.6	5.1	9.2	
Number of times not reported.....	15.3	.6	-	.8	-	3.4	2.3	4.4	.6	-	7.7	3.2	2.1	
Problem not reported or don't know.....	15.4	-	.8	-	1.1	1.5	1.1	4.7	2.8	-	3.2	4.5	4.4	

¹See back cover for details.

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

Table 3-7. Additional Indicators of Housing Quality - Owner Occupied Units

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

Characteristics	Total occupied units	Housing unit characteristics				Household characteristics					Selected subareas ¹		
		New construction 4 yrs	Mobile homes	Physical problems		Black	Hispanic	Elderly (65+)	Moved in past year	Below poverty level	Area one	Area two	Area three
				Severe	Moderate								
Total.....	1 881.2	43.5	4.6	15.4	38.6	215.1	94.9	476.3	122.1	94.1	889.7	326.6	350.8
Selected Amenities²													
Porch, deck, balcony, or patio.....	1 242.2	34.0	4.6	7.8	21.2	118.6	46.9	280.5	71.9	46.8	454.7	238.8	280.0
Not reported.....	8.0	.6	-	-	-	7	-	3.0	-	-	2.3	3.0	2.0
Telephone available.....	1 741.6	38.6	4.6	13.1	36.1	188.7	84.6	437.9	111.3	80.4	795.7	305.8	340.7
Usable fireplace.....	498.6	13.5	-	1.9	7.8	30.3	14.5	104.7	27.3	16.2	80.1	127.0	145.8
Separate dining room.....	1 169.5	20.9	.7	8.1	18.9	146.2	54.3	278.7	68.2	48.3	526.7	216.8	208.8
With 2 or more living rooms or recreation rooms, etc.....	710.1	23.7	-	3.5	18.2	52.0	23.9	138.9	41.4	21.1	192.1	161.6	192.6
Garage or carport included with home.....	1 183.2	27.4	1.6	5.0	20.2	120.9	52.1	285.9	66.0	49.4	423.6	267.8	260.6
Not included.....	692.4	16.1	3.0	10.4	18.3	92.8	42.7	186.3	56.1	44.7	461.4	58.8	89.4
Offstreet parking included.....	307.1	14.5	3.0	1.7	5.5	29.1	11.2	68.8	24.3	17.1	114.2	49.6	82.0
Offstreet parking not reported.....	13.3	-	-	.7	2.0	3.5	.7	4.7	-	.7	8.6	1.8	1.8
Garage or carport not reported.....	5.5	-	-	-	-	1.4	-	4.1	-	-	4.7	-	.8
Cars and Trucks Available													
No cars, trucks, or vans.....	291.8	1.5	.8	2.9	9.8	44.0	16.5	151.1	24.1	43.0	251.5	15.7	10.2
Other households without cars.....	13.0	.6	-	-	-	-	2.0	3.6	.9	-	7.2	.5	2.8
1 car with or without trucks or vans.....	683.5	13.6	3.0	7.2	18.0	94.8	38.3	205.3	44.3	36.0	398.5	84.4	105.6
2 cars.....	633.7	24.0	-	5.3	6.4	55.5	29.1	96.9	42.6	11.4	195.6	148.2	152.7
3 or more cars.....	259.2	3.8	.8	-	4.6	20.8	8.9	19.4	10.3	3.6	38.9	77.9	79.5
With cars, no trucks or vans.....	1 412.2	33.5	3.0	10.3	23.6	156.1	67.5	312.5	81.8	46.7	607.4	290.5	262.8
1 truck or van with or without cars.....	161.4	8.5	.8	2.2	5.4	15.0	9.7	11.5	16.2	2.5	27.6	17.8	72.1
2 or more trucks or vans.....	15.8	-	-	-	-	-	1.2	1.2	-	1.8	3.2	2.5	5.7
Selected Deficiencies²													
Signs of rats in last 3 months.....	51.0	-	-	.7	6.3	21.7	8.3	7.8	8.4	4.9	40.8	1.8	2.1
Holes in floors.....	8.4	-	-	2.1	5.1	2.0	-	1.2	-	2.3	3.7	2.1	1.0
Open cracks or holes (interior).....	69.9	.8	-	4.3	19.4	9.9	3.4	14.1	5.2	5.1	38.2	7.4	6.8
Broken plaster or peeling paint (interior).....	81.9	.8	-	3.6	19.2	8.8	1.6	21.8	1.7	3.1	52.7	8.2	3.6
No electrical wiring.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Exposed wiring.....	19.3	-	-	2.1	.7	3.6	1.8	5.2	-	2.1	10.4	1.1	4.2
Rooms without electric outlets.....	19.9	.8	.7	.7	2.1	1.4	2.6	8.6	-	.7	13.3	.5	4.6
Water Leakage During Last 12 Months													
No leakage from inside structure.....	1 686.0	40.6	3.8	8.5	20.5	198.0	64.8	443.0	110.4	86.4	809.7	296.9	302.7
With leakage from inside structure ²	186.3	2.8	.8	6.9	18.1	16.0	10.1	30.8	10.3	7.7	75.8	27.2	46.8
Fixtures backed up or overflowed.....	55.7	.6	-	1.1	5.7	10.4	3.8	8.3	4.2	3.8	21.2	11.6	15.3
Pipes leaked.....	93.8	.6	.8	5.8	10.7	5.5	4.6	14.3	4.8	3.0	35.9	11.0	28.5
Other or unknown (includes not reported).....	41.8	1.6	-	-	1.6	.8	1.7	9.0	1.5	2.1	20.6	5.2	5.2
Interior leakage not reported.....	8.8	-	-	-	-	1.1	-	2.5	1.5	-	4.2	2.5	1.4
No leakage from outside structure.....	1 567.0	38.3	3.0	10.5	21.7	187.1	80.3	401.9	104.4	81.7	762.5	270.6	300.2
With leakage from outside structure ²	305.4	5.1	1.6	4.9	16.9	28.0	13.4	71.3	17.7	12.4	123.5	53.8	49.2
Roof.....	130.3	1.9	1.6	2.8	9.5	13.3	7.2	31.0	5.1	4.3	58.3	21.7	24.0
Basement.....	105.2	2.6	-	1.4	.8	7.2	1.8	25.6	8.4	2.4	30.2	20.5	17.1
Walls, closed windows, or doors.....	49.3	.6	-	-	2.9	4.3	3.3	10.9	3.2	3.9	27.8	7.5	4.6
Other or unknown (includes not reported).....	30.5	-	-	.7	5.2	3.9	1.1	6.7	1.8	1.9	10.4	5.4	5.8
Exterior leakage not reported.....	8.8	-	-	-	-	1.2	3.0	-	-	3.7	2.2	-	1.4
Overall Opinion of Structure													
1 (worst).....	5.7	-	-	-	-	-	-	2.3	-	-	3.3	1.7	.7
2.....	1.5	-	-	-	-	1.5	-	1.5	-	1.5	1.5	-	-
3.....	3.2	-	-	-	.8	-	-	1.2	-	-	2.5	-	-
4.....	11.6	-	-	2.1	2.9	1.1	-	1.0	1.1	2.3	5.8	3.2	1.9
5.....	57.1	1.3	-	.9	5.7	9.9	2.6	15.9	3.1	6.0	37.5	6.0	5.7
6.....	38.5	.7	-	.7	1.7	6.2	3.3	3.9	5.3	2.6	21.6	3.5	7.7
7.....	151.0	1.3	.8	3.6	4.7	17.7	7.3	30.3	18.7	4.1	79.8	24.0	23.2
8.....	440.0	7.3	.6	2.3	7.4	56.4	27.6	95.6	22.1	19.8	223.3	68.5	84.1
9.....	316.7	5.2	1.4	2.8	4.5	36.3	17.5	69.2	21.1	12.7	144.1	82.9	52.6
10 (best).....	849.7	26.9	1.6	3.0	10.9	85.5	35.7	233.0	49.8	45.1	366.2	155.3	174.9
Not reported.....	6.2	.7	-	-	-	.6	.9	2.5	.9	-	4.2	1.4	-
Selected Physical Problems													
Severe physical problems ²	15.4	-	-	15.4	...	.7	2.9	1.5	.7	.7	9.1	2.1	3.4
Plumbing.....	-	-	-	-	...	-	-	-	-	-	1.2	2.3	-
Heating.....	12.0	-	-	12.0	...	.7	1.5	1.5	.7	.7	7.6	1.1	2.4
Electric.....	1.3	-	-	1.3	...	-	1.3	-	-	-	1.3	-	-
Upkeep.....	2.1	-	-	2.1	...	-	-	-	-	-	-	1.1	1.0
Hallways.....	-	-	-	-	...	-	-	-	-	-	-	-	-
Moderate physical problems ²	38.6	.8	-	-	38.6	7.4	2.4	8.0	2.1	2.2	21.3	3.5	4.2
Plumbing.....	3.1	-	-	-	3.1	-	-	1.2	-	-	1.2	-	-
Heating.....	2.4	-	-	-	2.4	1.1	-	1.4	-	-	1.1	1.4	-
Upkeep.....	24.1	.8	-	-	24.1	5.1	1.3	3.7	2.1	1.1	13.9	1.8	.8
Hallways.....	-	-	-	-	-	-	-	-	-	-	3.7	1.7	3.5
Kitchen.....	10.0	-	-	-	10.0	2.3	1.1	1.8	-	-	-	-	-

¹See back cover for details.

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

Table 3-8. Neighborhood - Owner Occupied Units

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

Characteristics	Total occupied units	Housing unit characteristics				Household characteristics					Selected subareas ¹		
		New construction 4 yrs	Mobile homes	Physical problems		Black	Hispanic	Elderly (65+)	Moved in past year	Below poverty level	Area one	Area two	Area three
				Severe	Moderate								
Total.....	1 881.2	43.5	4.6	15.4	38.6	215.1	94.9	476.3	122.1	94.1	889.7	326.6	350.8
Overall Opinion of Neighborhood													
1 (worst).....	6.6	-	-	-	-	.7	-	1.2	-	1.9	5.0	-	.8
2.....	6.8	-	-	.7	-	3.2	.7	3.8	1.0	3.4	5.2	1.1	1.7
3.....	13.8	.8	-	-	-	4.6	-	.9	.6	1.0	9.3	.7	2.2
4.....	13.6	-	-	-	1.2	5.2	.7	5.3	1.8	1.0	8.6	1.1	1.9
5.....	109.0	-	-	.7	4.4	25.8	15.1	27.4	5.7	10.0	73.5	10.9	14.5
6.....	83.0	.7	-	1.9	3.9	22.7	7.8	15.9	3.2	2.2	53.1	11.8	13.6
7.....	196.7	3.2	-	4.9	2.9	31.8	11.0	41.8	17.2	5.8	106.9	28.5	37.2
8.....	420.1	10.2	-	2.2	6.7	48.7	18.3	89.8	29.9	24.6	210.2	61.2	86.9
9.....	295.0	7.3	2.2	2.8	9.1	17.3	6.8	61.7	10.9	8.1	120.6	58.2	53.3
10 (best).....	717.4	20.0	2.4	2.1	10.3	53.9	32.7	224.3	50.8	35.0	287.6	151.5	137.3
No neighborhood.....	3.0	1.4	-	-	-	-	-	-	-	-	-	-	-
Not reported.....	14.4	-	-	-	-	1.3	1.7	4.2	.9	1.1	9.7	1.8	1.4
Neighborhood Conditions													
With neighborhood.....	1 863.9	42.0	4.6	15.4	38.6	213.8	93.2	472.1	121.2	93.0	880.0	324.8	349.5
No problems.....	1 080.9	27.4	4.6	5.3	16.6	104.6	57.9	303.0	77.0	57.1	478.2	208.7	195.5
With problems ²	778.0	14.7	-	10.1	22.0	108.0	34.6	166.1	44.2	35.9	399.6	116.1	153.9
Crime.....	150.9	-	-	3.0	3.9	44.2	12.0	41.4	5.0	12.7	121.0	9.8	11.4
Noise.....	164.8	3.9	-	4.4	2.2	20.2	7.8	46.8	10.3	15.8	105.9	21.2	15.2
Traffic.....	173.0	2.0	-	1.8	6.9	13.3	11.5	33.6	11.2	10.1	77.4	24.8	39.2
Litter or housing deterioration.....	91.9	-	-	.7	2.6	14.6	2.9	18.5	5.2	6.1	43.1	18.8	19.9
Poor city or county services.....	79.6	2.0	-	-	3.3	10.1	5.7	12.1	7.8	.7	47.6	8.5	12.5
Undesirable commercial, institutional, industrial.....	69.4	1.3	-	-	2.6	7.5	-	11.2	4.9	.8	39.2	14.7	7.5
People.....	235.0	5.2	-	4.1	5.1	33.6	12.6	51.3	11.7	11.6	131.7	25.1	44.0
Other.....	168.6	4.9	-	1.8	8.7	21.8	7.0	36.5	13.4	5.1	68.3	24.3	41.0
Type of problem not reported.....	7.1	-	-	-	-	2.2	2.4	.7	2.6	-	6.3	.8	-
Presence of problems not reported.....	5.0	-	-	-	-	1.2	.8	2.9	-	-	2.2	-	-
Description of Area Within 300 Feet²													
Single-family detached houses.....	1 037.7	29.0	.7	5.3	18.4	98.1	45.0	248.1	73.2	47.5	333.1	212.4	245.8
Only single-family detached.....	64.1	.6	-	-	1.9	8.8	-	14.5	5.0	2.9	30.2	8.6	13.5
Single-family attached or 1 to 3 story multifamily.....	524.6	14.5	-	4.8	11.2	80.7	38.7	148.8	37.5	37.4	444.9	14.0	25.5
4 to 6 story multifamily.....	246.9	1.0	-	5.8	9.1	35.8	18.1	67.9	25.4	17.4	232.5	4.9	-
7 stories or more multifamily.....	223.7	1.8	-	3.5	6.5	32.5	10.1	69.0	22.8	11.8	210.8	1.8	-
Mobile homes.....	7.8	.6	3.9	-	-	.7	-	2.3	-	-	.6	-	3.0
Residential parking lots.....	311.4	5.0	.8	1.5	8.2	34.4	18.6	74.4	31.4	15.2	231.3	25.4	21.9
Commercial, institutional, or industrial.....	131.7	7.7	.8	-	4.0	22.3	5.1	31.2	10.5	7.9	96.2	5.0	2.4
Body of water.....	86.0	3.2	-	-	3.7	5.5	2.5	15.5	12.3	4.2	46.5	11.6	10.0
Open space, park, woods, farm, or ranch.....	307.1	13.6	.8	2.6	7.4	39.2	11.3	65.2	32.4	11.5	188.7	19.0	51.1
4+ lane highway, railroad, or airport.....	128.5	.7	.8	1.4	.7	17.8	12.1	35.5	14.2	7.3	103.7	11.9	5.9
Other.....	65.0	2.8	-	-	1.7	10.3	7.4	12.9	4.6	3.7	46.8	6.3	4.8
Not observed or not reported.....	370.9	4.0	-	2.1	5.8	37.6	20.3	79.8	6.8	16.1	134.1	106.8	94.1
Age of Other Residential Buildings Within 300 Feet													
Older.....	104.3	12.3	1.6	.8	2.9	11.1	2.3	24.5	13.9	4.9	74.3	5.2	11.4
About the same.....	1 213.5	20.2	.8	9.0	23.9	150.4	67.5	321.5	87.2	65.0	604.8	181.5	195.6
Newer.....	55.9	-	.8	.9	2.9	3.4	-	20.8	1.5	1.9	25.1	7.5	10.5
Very mixed.....	152.5	7.1	1.5	1.9	3.0	13.9	10.4	31.1	15.0	7.5	73.9	14.7	38.6
No other residential buildings.....	23.2	2.0	-	-	-	2.4	.9	4.9	-	.8	8.8	2.9	4.1
Not reported.....	331.8	1.9	-	2.6	6.0	33.8	13.8	73.4	4.4	14.0	102.8	104.8	90.7
Mobile Homes in Group													
Mobile homes.....	4.6	-	4.6	-	-	.7	-	3.0	-	-	-	-	3.0
1 to 6.....	.7	-	.7	-	-	.7	-	.7	-	-	-	-	.7
7 to 20.....	-	-	-	-	-	-	-	-	-	-	-	-	-
21 or more.....	3.9	-	3.9	-	-	-	-	2.3	-	-	-	-	2.3
Other Buildings Vandalized or With Interior Exposed													
None.....	1 475.9	39.5	4.6	12.6	30.9	162.5	73.1	379.6	117.5	66.8	738.2	220.4	246.6
1 building.....	24.0	-	-	-	1.5	6.0	1.5	5.8	-	3.9	18.4	1.4	1.5
More than 1 building.....	29.4	-	-	.7	1.0	16.1	4.1	9.0	2.4	6.0	23.7	1.4	3.5
No buildings within 300 feet.....	20.8	2.0	-	-	-	1.2	.9	4.9	-	.8	7.6	1.8	4.0
Not reported.....	331.1	1.9	-	2.1	5.2	29.3	15.2	76.9	2.2	16.6	101.9	101.6	95.4
Bars on Windows of Buildings													
With other buildings within 300 feet.....	1 529.3	39.5	4.6	13.3	33.4	184.6	78.8	394.4	119.8	76.7	780.2	223.1	251.5
No bars on windows.....	1 347.9	38.9	4.6	10.1	25.7	144.9	66.5	345.6	104.3	63.4	613.3	215.7	248.6
1 building with bars.....	30.7	-	-	-	-	6.7	.9	10.4	.9	1.4	25.8	3.1	-
2 or more buildings with bars.....	140.3	.6	-	3.2	7.6	31.7	10.6	33.5	14.7	12.0	134.1	2.1	2.2
Not reported.....	10.9	-	-	-	-	1.3	.8	4.9	-	7.1	2.2	-	-
Condition of Streets													
No repairs needed.....	1 033.1	31.2	3.8	6.1	19.9	107.1	43.7	280.7	86.3	42.5	467.4	172.7	194.5
Minor repairs needed.....	459.4	6.3	.8	6.5	13.6	70.0	35.9	104.3	23.6	33.3	265.1	48.4	53.2
Major repairs needed.....	59.6	2.0	-	.7	1.0	10.6	2.4	19.4	8.0	4.0	45.1	3.2	8.7
No streets within 300 feet.....	17.1	2.0	-	-	-	-	-	2.9	.8	.8	3.0	-	5.2
Not reported.....	312.0	1.9	-	2.1	4.1	27.3	12.9	69.0	3.3	13.5	89.0	102.4	89.3
Trash, Litter, or Junk on Streets or any Properties													
None.....	1 162.4	30.2	3.1	.4.5	18.6	98.5	48.1	316.2	94.0	47.6	495.0	206.3	219.3
Minor accumulation.....	369.9	10.7	1.5	8.0	13.2	78.6	29.4	86.4	25.1	27.9	274.4	18.2	38.3
Major accumulation.....	38.4	.8	-	.7	1.8	8.0	4.5	6.7	.8	5.1	31.4	-	3.9
Not reported.....	310.5	1.9	-	2.1	4.9	30.0	12.8	66.9	2.2	13.5	88.9	102.0	89.3

¹See back cover for details.

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

Table 3-9. Household Composition - Owner Occupied Units

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

Characteristics	Total occupied units	Housing unit characteristics				Household characteristics				Selected subareas ¹			
		New con- struction 4 yrs	Mobile homes	Physical problems		Black	Hispanic	Elderly (65+)	Moved in past year	Below poverty level	Area one	Area two	Area three
				Severe	Moder- ate								
Population in housing units	5 654.0	136.5	7.8	48.0	124.0	709.0	344.2	1 018.3	343.1	261.4	2 557.6	1 000.4	1 152.7
Total.....	1 881.2	43.5	4.6	15.4	38.6	215.1	94.9	476.3	122.1	94.1	889.7	326.6	350.8
Persons													
1 person.....	283.4	4.3	3.0	2.0	4.1	30.9	4.3	132.0	24.8	30.7	155.0	29.1	41.3
2 persons.....	558.0	15.5	-	4.0	13.3	46.6	27.1	226.5	43.4	22.4	277.3	105.2	86.6
3 persons.....	367.4	5.8	1.6	2.5	7.2	50.4	15.1	74.0	17.5	11.8	167.4	65.8	70.6
4 persons.....	382.3	8.8	-	5.6	7.0	40.7	25.3	23.7	18.4	13.6	154.3	81.1	81.7
5 persons.....	183.2	6.6	-	.7	2.2	26.5	11.2	11.6	8.0	6.7	70.1	36.3	44.8
6 persons.....	69.8	1.9	-	-	2.2	11.6	5.9	6.8	6.5	5.2	38.0	5.9	15.9
7 persons or more.....	37.1	.6	-	.7	2.5	8.4	6.2	1.6	3.5	3.7	19.6	3.2	9.9
Median.....	2.8	2.8	..	..	2.8	3.1	3.5	2.0	2.3	2.2	2.5	2.9	3.2
Number of Single Children Under 18 Years Old													
None.....	1 210.6	21.7	3.8	6.6	24.9	119.2	47.8	448.0	78.4	61.3	620.9	209.3	186.5
1.....	267.2	5.1	.8	3.2	7.2	51.5	19.9	13.7	17.7	11.5	108.3	47.2	65.5
2.....	264.0	8.9	-	4.1	2.2	28.5	14.1	11.3	12.4	10.0	101.0	49.5	61.3
3.....	102.5	6.5	-	1.4	2.7	9.7	9.8	1.7	10.0	6.9	43.6	18.3	23.4
4.....	26.1	1.3	-	-	.8	4.2	-	1.6	1.5	3.6	10.6	2.2	10.3
5.....	8.0	-	-	-	-	1.0	3.2	-	2.1	.8	3.4	-	3.8
6 or more.....	2.8	-	-	-	.8	.8	-	-	-	2.0	-	-	-
Median.....	.5	.5	..	..	.5	.5	.5	.5	.5	.5	.5	.5	.5
Persons 65 Years Old and Over													
None.....	1 313.4	40.3	1.6	13.2	28.7	153.0	74.0	-	109.5	42.5	574.2	226.0	273.4
1 person.....	349.5	3.1	3.0	1.4	5.5	36.9	14.8	264.0	11.9	38.0	189.7	60.5	53.4
2 persons or more.....	218.3	-	-	.8	4.3	25.1	6.0	212.3	.8	13.5	125.8	40.1	23.9
Age of Householder													
Under 25 years.....	13.0	3.5	-	-	.7	.8	..	5.3	-	7.9	1.7	2.7	2.7
25 to 29.....	79.5	7.0	.8	2.3	3.8	4.2	1.8	..	30.6	-	34.6	10.6	23.6
30 to 34.....	127.6	7.1	-	2.2	6.2	10.7	9.3	..	26.1	4.4	60.0	12.3	29.4
35 to 44.....	407.1	12.1	-	7.4	8.3	45.2	21.4	..	23.3	10.5	163.6	72.6	93.5
45 to 54.....	401.0	6.3	.8	.7	6.6	63.5	30.3	..	18.2	12.5	184.8	64.3	77.2
55 to 64.....	376.6	4.9	-	1.4	5.6	39.2	15.4	..	11.8	21.9	169.6	77.6	68.0
65 to 74.....	311.4	2.5	2.2	.7	7.3	36.0	13.1	311.4	6.0	26.6	166.7	63.2	42.6
75 years and over.....	164.8	-	.8	.8	15.5	2.7	164.8	.8	18.3	102.5	24.3	14.0	14.0
Median.....	53	38	..	..	46	52	50	73	35	64	55	55	48
Household Composition by Age of Householder													
2-or-more person households.....	1 597.8	39.2	1.6	13.4	34.4	184.2	90.6	344.3	97.3	63.4	724.7	297.5	309.5
Married-couple families, no nonrelatives.....	1 313.9	34.2	.6	12.0	26.0	129.9	69.4	271.3	84.8	37.1	575.3	247.1	265.3
Under 25 years.....	5.7	1.3	-	-	-	.8	..	4.0	-	2.6	1.7	1.3	1.3
25 to 29 years.....	59.1	4.7	.8	1.6	2.7	2.0	1.8	..	21.4	-	21.1	9.6	19.0
30 to 34 years.....	103.7	7.1	-	1.3	5.3	9.3	8.5	..	20.3	3.6	46.5	11.6	23.3
35 to 44 years.....	308.2	9.4	-	5.5	5.9	35.0	15.8	..	13.8	4.4	112.2	58.7	77.5
45 to 64 years.....	565.9	9.8	-	2.1	7.7	59.7	26.9	..	22.3	14.9	239.9	112.0	112.6
65 years and over.....	271.3	1.9	-	1.5	4.5	23.9	13.6	271.3	3.1	14.2	151.0	53.5	31.6
Other male householder.....	83.6	3.0	-	-	3.2	12.0	1.6	16.9	4.3	6.3	47.3	13.0	13.2
Under 45 years.....	32.4	3.0	-	-	-	3.4	.9	..	3.2	1.0	14.0	4.9	7.4
45 to 64 years.....	34.3	-	-	-	1.2	6.1	-	..	1.1	2.4	22.0	6.3	5.2
Other female householder.....	200.3	1.9	.8	1.5	5.2	42.3	19.6	56.0	8.2	20.1	102.1	37.3	31.0
Under 45 years.....	48.9	.6	-	1.5	2.7	6.5	5.6	..	4.8	4.8	23.4	6.9	8.4
45 to 64 years.....	66.3	1.3	.8	-	2.5	22.8	13.2	..	3.4	8.5	49.5	15.7	16.1
65 years and over.....	56.0	-	-	-	-	12.9	.7	56.0	-	6.8	29.1	14.8	6.5
1-person households.....	283.4	4.3	3.0	2.0	4.1	30.9	4.3	132.0	24.8	30.7	165.0	29.1	41.3
Male householder.....	88.1	2.0	-	.9	1.0	5.1	3.0	23.7	12.1	4.9	54.9	6.9	16.8
Under 45 years.....	39.4	2.0	-	.8	1.0	2.1	-	..	9.8	1.1	25.6	1.8	8.3
45 to 64 years.....	25.0	-	-	-	-	2.2	2.3	..	2.2	1.5	12.1	2.9	5.6
65 years and over.....	23.7	-	-	-	-	.8	.7	23.7	-	2.2	17.2	2.2	2.9
Female householder.....	195.3	2.3	3.0	1.1	3.2	25.8	1.3	108.3	12.7	25.8	110.1	22.2	24.6
Under 45 years.....	29.9	1.7	-	1.1	.6	2.5	-	..	8.0	-	18.6	2.1	4.0
45 to 64 years.....	57.1	-	-	-	.8	12.0	1.2	..	1.1	7.2	31.0	5.0	5.6
65 years and over.....	108.3	.6	3.0	-	1.5	11.4	.1	108.3	3.7	18.7	60.5	15.1	15.0
Adults and Single Children Under 18 Years Old													
Total households with children.....	670.6	21.7	.8	8.7	13.7	85.9	47.1	28.3	43.7	32.8	268.8	117.3	164.3
Married couples.....	580.3	19.8	.8	8.0	9.8	73.2	38.8	16.4	38.2	20.7	223.5	102.1	149.2
One child under 6 only.....	63.6	3.2	.8	2.5	2.7	7.6	1.7	2.9	10.6	1.2	27.8	9.1	13.3
One under 6, one or more 6 to 17.....	102.6	5.5	-	-	.7	15.5	8.8	1.5	8.6	4.3	41.4	21.8	21.3
Two or more under 6 only.....	44.3	3.3	-	2.4	-	1.0	3.5	1.0	5.9	1.0	13.9	5.7	11.7
Two or more under 6, one or more 6 to 17.....	28.0	1.9	-	-	1.8	3.2	2.1	.8	4.2	4.4	8.8	4.9	8.3
One or more 6 to 17 only.....	341.8	5.9	-	3.2	4.7	46.0	22.7	10.2	9.9	9.8	131.6	60.6	94.5
Other households with two or more adults.....	53.6	1.9	-	-	1.8	15.2	4.5	7.9	3.1	7.8	26.2	8.6	9.2
One child under 6 only.....	7.1	-	-	-	-	1.8	-	.7	.7	-	5.0	1.4	.7
One under 6, one or more 6 to 17.....	8.2	1.3	-	-	1.1	2.8	-	2.6	.6	1.8	1.8	1.1	2.8
Two or more under 6 only.....	1.2	-	-	-	-	.4	-	.4	-	-	4	-	-
Two or more under 6, one or more 6 to 17.....	-	-	-	-	-	-	-	-	-	-	-	-	-
One or more 6 to 17 only.....	37.1	.6	-	-	.7	10.1	4.5	4.2	1.8	6.0	19.0	7.2	5.7
Households with one adult or none.....	38.7	-	-	.7	2.1	7.5	3.8	3.9	1.4	4.3	19.2	5.5	5.9
One child under 6 only.....	4.2	-	-	-	-	2.8	-	1.0	-	1.0	3.5	-	-
One under 6, one or more 6 to 17.....	2.3	-	-	-	-	1.0	-	-	-	1.2	1.2	1.0	-
Two or more under 6 only.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Two or more under 6, one or more 6 to 17.....	.9	-	-	-	-	-	-	.9	-	-	.9	-	-
One or more 6 to 17 only.....	29.3	-	-	.7	2.1	3.6	3.8	2.0	1.4	2.1	13.6	4.5	5.9
Total households with no children.....	1 210.6	21.7	3.8	6.6	24.9	119.2	47.8	448.0	78.4	61.3	620.9	209.3	186.5
Married couples.....	734.3	14.4	-	4.0	16.2	56.6	30.7	254.9	45.5	16.3	351.8	145.8	116.1
Other households with two or more adults.....	192.9	3.0	.8	.7	4.5	31.6	12.9	61.1	8.1	14.3	104.1	34.4	29.1
Households with one adult.....	283.4	4.3	3.0	2.0	4.1	30.9	4.3	132.0	24.8	30.7	165.0	29.1	41.3

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

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

Characteristics	Total occupied units	Housing unit characteristics			Household characteristics					Selected subareas ¹			
		New construction 4 yrs	Mobile homes	Physical problems		Black	Hispanic	Elderly (65+)	Moved in past year	Below poverty level	Area one	Area two	Area three
				Severe	Moderate								
Own Never Married Children Under 18 Years Old													
No own children under 18 years	1 262.9	23.6	3.8	6.6	27.1	143.6	50.9	471.6	79.0	70.9	652.4	219.1	192.1
With own children under 18 years	618.3	19.8	.8	8.7	11.4	71.5	43.9	4.7	43.0	23.2	237.3	107.5	158.7
Under 6 years only	103.7	5.9	.8	4.8	2.7	4.9	5.2	.8	17.2	-	39.8	14.8	23.8
1	60.5	2.6	.8	2.5	2.7	4.9	1.7	.8	11.3	-	25.9	9.0	13.1
2	35.7	1.4	-	2.4	-	-	3.5	-	4.5	-	9.5	5.7	9.0
3 or more	7.6	2.0	-	-	-	-	-	-	1.4	-	4.4	-	1.7
6 to 17 years only	390.6	6.5	-	3.9	6.3	50.5	27.9	3.9	13.0	15.6	151.7	65.7	107.1
1	182.0	1.9	-	.7	4.5	33.2	15.2	1.7	6.4	8.2	63.9	31.0	53.2
2	156.4	4.0	-	1.8	-	13.3	7.4	2.2	3.9	6.1	64.5	28.4	37.5
3 or more	52.2	.6	-	1.4	1.8	4.0	5.3	-	2.8	1.4	23.3	6.3	16.4
Both age groups	123.9	7.4	-	-	2.5	16.1	10.8	-	12.8	7.6	45.8	27.0	27.9
2	56.3	2.9	-	-	-	8.2	4.1	-	5.1	.7	20.9	13.6	12.7
3 or more	67.7	4.5	-	-	2.5	7.8	6.7	-	7.8	6.9	24.9	13.4	15.2
Persons Other Than Spouse or Children²													
With other relatives	712.8	5.7	.8	2.8	17.5	107.3	45.3	142.5	25.5	36.0	334.2	134.2	138.1
Single adult offspring 18 to 29	472.6	2.6	.8	2.8	12.0	67.5	31.4	35.8	13.4	15.6	207.5	82.8	104.3
Single adult offspring 30 years of age or over	113.0	1.3	-	-	2.2	18.7	6.6	59.8	3.4	4.6	59.7	26.1	12.9
Households with three generations	73.3	1.3	-	.7	4.0	15.3	6.0	14.8	3.6	8.8	32.0	10.9	21.3
Households with 1 subfamily	55.0	1.3	-	-	4.0	15.5	3.5	16.2	2.4	5.1	25.8	11.6	8.1
Subfamily householder age under 30	22.6	-	-	-	3.2	8.0	1.0	2.8	1.0	3.9	8.7	4.6	5.3
30 to 64	28.1	1.3	-	-	.8	6.3	2.4	12.7	1.4	1.2	14.9	6.2	2.1
65 and over	4.4	-	-	-	-	1.2	-	.8	-	-	2.1	.7	.7
Households with 2 or more subfamilies	1.9	-	-	-	-	1.9	-	.8	-	1.1	.8	-	1.1
Households with other types of relatives	189.3	1.3	-	.7	4.1	42.6	15.3	57.6	7.8	19.2	97.6	33.5	37.7
With non-relatives	58.1	3.1	-	.7	2.7	13.8	1.9	17.0	4.7	1.9	30.0	.8.8	10.6
Co-owners or co-tenants	7.3	1.1	-	.7	-	.7	-	1.0	1.1	-	2.3	.7	2.1
Lodgers	13.4	-	-	-	1.9	2.7	1.9	3.9	2.1	-	11.0	2.4	-
Unrelated children, under 18 years old	9.8	-	-	-	-	5.2	-	4.5	-	1.2	5.7	.7	1.8
Other non-relatives	29.4	2.0	-	-	.8	6.9	-	9.4	1.4	1.9	12.8	5.0	6.7
One or more secondary families	.7	-	-	-	-	-	-	-	-	-	-	.7	-
2-person households, none related to each other	25.6	2.4	-	.7	-	1.7	-	6.1	1.7	.8	9.2	5.3	6.3
3-8 person households, none related to each other	2.2	-	-	-	-	1.3	-	1.5	-	-	2.2	-	-
Years of School Completed by Householder													
No school years completed	4.8	-	-	-	-	-	-	2.0	-	-	4.8	-	-
Elementary:													
less than 8 years	93.6	1.3	.7	-	2.3	15.9	11.3	53.6	3.9	9.9	60.9	8.1	8.2
8 years	78.0	-	.8	.8	.8	7.0	-	54.3	1.9	11.3	49.5	11.2	12.3
High School:													
1 to 3 years	147.1	2.0	.8	.8	.7	18.2	12.9	62.1	6.9	16.5	71.7	27.0	33.1
4 years	647.4	13.1	2.4	4.6	14.2	95.8	35.3	169.6	30.6	38.4	316.3	115.1	124.1
College:													
1 to 3 years	314.2	6.4	.7	2.2	8.6	36.5	14.7	59.2	25.6	8.8	127.8	81.4	71.5
4 years or more	596.0	20.7	-	6.9	11.9	41.7	20.8	75.5	53.3	9.1	258.7	102.8	101.7
Median	13.0	15.5	-	-	14.2	12.7	12.7	12.4	15.0	12.2	12.8	13.0	13.0
Year Householder Moved Into Unit													
1990 to 1994	-	-	-	-	-	-	-	-	-	-	-	-	-
1985 to 1989	308.9	40.6	-	3.1	4.5	18.8	17.4	27.8	122.1	10.6	143.3	43.3	65.4
1980 to 1984	352.7	2.9	3.1	6.2	16.3	51.6	31.7	37.5	-	15.7	169.4	49.5	64.1
1975 to 1979	290.8	-	-	4.0	2.6	48.6	15.1	44.0	-	16.7	140.4	52.9	54.4
1970 to 1974	237.1	-	-	-	1.7	31.6	13.6	38.4	-	9.9	96.8	28.7	62.1
1960 to 1969	368.5	-	1.5	.7	6.2	41.1	7.3	115.2	-	19.1	191.4	60.4	69.8
1950 to 1959	214.6	-	-	1.4	5.6	19.5	7.9	120.3	-	10.7	84.3	72.0	27.9
1940 to 1949	72.4	-	-	-	.8	2.3	1.1	62.8	-	7.1	39.2	18.4	6.1
1939 or earlier	36.1	-	-	-	.8	1.7	.9	30.2	-	4.4	24.9	1.4	1.0
Median	1975	-	-	-	1980	1976	1980	1962	-	1973	1975	1972	1976
Household Moves and Formation in Last Year													
Total with a move in last year	178.7	18.6	-	1.4	5.1	19.9	15.3	19.9	122.1	10.8	83.3	23.9	42.9
Householder all moved here from one unit	99.3	14.7	-	-	1.0	4.9	7.1	6.0	99.3	5.5	46.1	12.0	26.3
Householder of previous unit did not move here	17.3	1.3	-	-	1.0	.9	1.0	1.6	17.3	.8	10.8	1.5	3.1
Householder of previous unit moved here	77.9	12.1	-	-	-	3.0	6.1	4.4	77.9	4.7	35.3	8.7	20.9
Householder of previous unit not reported	4.1	1.2	-	-	-	1.0	-	-	4.1	-	1.8	2.3	-
Householder moved here from two or more units	15.2	1.9	-	.7	1.1	-	2.8	-	15.2	-	9.5	.7	2.0
No previous householder moved here	2.8	1.3	-	-	-	-	-	-	2.8	-	1.5	.7	.6
1 previous householder moved here	3.7	-	-	-	-	-	-	-	3.7	-	1.9	-	.7
2 or more previous householders moved here	6.3	.6	-	.7	1.1	-	1.9	-	6.3	-	3.8	-	.6
Previous householder(s) not reported	2.4	-	-	-	-	-	-	-	2.4	-	2.4	-	-
Some already here, rest moved in	64.2	2.1	-	.7	3.0	15.0	5.4	13.9	7.6	5.3	27.8	11.2	14.7
No previous householder moved here	22.2	-	-	.7	1.2	6.0	4.3	5.7	-	.8	12.3	4.5	3.2
1 or more previous householders moved here	27.3	.7	-	-	.8	3.2	1.0	2.5	5.8	1.2	7.8	8.0	9.4
Previous householder(s) not reported	14.7	1.4	-	-	1.0	5.8	-	5.6	1.8	3.3	7.7	.7	2.1
Number of previous units not reported	-	-	-	-	-	-	-	-	-	-	-	-	-

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

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

Characteristics	Total occupied units	Housing unit characteristics				Household characteristics					Selected subareas ¹		
		New con- struction 4 yrs	Mobile homes	Physical problems		Black	Hispanic	Elderly (65+)	Moved in past year	Below poverty level	Area one	Area two	Area three
				Severe	Moder- ate								
Household Moves and Formation After 1979													
Total with a move after 1979	779.8	42.4	4.7	12.5	31.4	90.7	55.7	103.0	140.8	38.0	376.0	111.6	147.6
Household all moved here from one unit	490.3	35.2	3.1	4.9	21.5	53.1	37.1	69.7	115.9	24.1	253.0	63.2	90.3
Householder of previous unit did not move here	59.9	4.5	—	1.6	5.5	6.9	3.6	7.2	20.6	1.5	44.5	7.2	5.8
Householder of previous unit moved here	347.4	29.0	3.1	3.3	14.4	35.3	27.2	36.4	92.1	18.6	153.7	51.5	66.5
Householder of previous unit not reported	83.0	1.7	—	—	1.5	10.9	6.3	26.1	3.2	4.0	54.8	4.4	18.0
Household moved here from two or more units	62.1	2.7	—	2.9	1.3	6.4	9.6	1.4	16.0	1.6	34.6	9.7	7.5
No previous householder moved here	13.7	.9	—	—	1.3	—	—	—	3.9	—	6.1	1.4	2.8
1 previous householder moved here	16.1	—	—	1.5	—	2.1	1.7	—	6.6	—	10.5	1.4	2.6
2 or more previous householders moved here	18.5	1.8	—	1.4	—	1.5	1.6	1.4	3.9	—	6.9	5.5	2.1
Previous householder(s) not reported	13.8	—	—	—	—	2.8	6.3	—	1.6	1.6	11.1	1.4	—
Some already here, rest moved in	227.4	4.5	1.5	4.6	8.6	31.2	8.9	31.8	9.0	12.2	88.4	38.8	49.8
No previous householder moved here	41.5	—	1.5	3.1	—	10.4	2.8	7.4	—	1.6	12.4	15.5	6.7
1 or more previous householders moved here	153.0	4.5	—	—	8.6	14.6	4.6	18.4	7.0	6.0	55.9	20.3	37.8
Previous householder(s) not reported	32.9	—	—	1.5	—	6.2	1.5	6.1	2.0	4.7	20.1	3.0	5.3
Number of previous units not reported	—	—	—	—	—	—	—	—	—	—	—	—	—

¹See back cover for details.

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

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

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

Characteristics	Total occupied units	Housing unit characteristics			Household characteristics					Selected subareas ¹			
		New construction 4 yrs	Mobile homes	Physical problems		Black	Hispanic	Elderly (65+)	Moved in past year	Below poverty level	Area one	Area two	Area three
				Severe	Moderate								
UNITS WHERE HOUSEHOLDER MOVED DURING PAST YEAR													
Total.....	122.1	16.6	-	.7	2.1	4.9	11.0	6.8	122.1	5.5	56.6	13.8	31.5
Location of Previous Unit													
Inside same (P)MSA.....	72.1	12.7	-	-	1.0	3.5	8.1	6.0	72.1	4.7	34.6	7.4	19.6
In central city(s).....	39.9	3.8	-	-	1.0	3.5	7.2	4.1	39.9	4.7	33.5	2.9	1.9
Not in central city(s).....	32.2	8.9	-	-	-	-	.9	2.0	32.2	-	1.0	4.5	17.6
Inside different (P)MSA in same state.....	41.8	3.1	-	-	1.1	1.4	2.1	-	41.8	-	17.1	6.4	11.2
In central city(s).....	26.7	.7	-	-	1.1	.4	1.1	-	26.7	-	17.1	5.3	2.1
Not in central city(s).....	15.1	2.4	-	-	-	1.0	1.0	-	15.1	-	-	1.1	9.1
Inside different (P)MSA in different state.....	4.8	.7	-	.7	-	-	.8	-	4.8	-	3.3	-	.8
In central city(s).....	3.3	.7	-	-	-	-	-	-	3.3	-	2.6	-	-
Not in central city(s).....	1.5	-	-	.7	-	-	.8	-	1.5	-	.7	-	.8
Outside any metropolitan area.....	.8	-	-	-	-	-	-	-	.8	-	-	-	-
Same state.....	.8	-	-	-	-	-	-	-	.8	-	-	-	-
Different state.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Different nation.....	2.6	-	-	-	-	-	-	.8	2.6	.8	1.5	-	-
Structure Type of Previous Residence													
Moved from within United States.....	119.5	16.6	-	.7	2.1	4.9	11.0	6.0	119.5	4.7	55.0	13.8	31.5
House.....	51.4	12.0	-	-	-	.8	2.2	1.5	51.4	1.5	15.8	7.1	20.4
Apartment.....	67.2	4.5	-	.7	2.1	4.1	8.7	4.6	67.2	3.3	39.2	6.7	11.1
Mobile home.....	.8	-	-	-	-	-	-	-	.8	-	-	-	-
Other.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Tenure of Previous Residence													
House, apt., mobile home in United States.....	119.5	16.6	-	.7	2.1	4.9	11.0	6.0	119.5	4.7	55.0	13.8	31.5
Owner occupied.....	48.6	10.8	-	-	-	.8	2.2	2.2	48.6	-	15.3	9.9	14.0
Renter occupied.....	70.8	5.7	-	.7	2.1	4.1	11.0	3.9	70.8	4.7	39.7	3.9	17.5
Persons - Previous Residence													
House, apt., mobile home in United States.....	119.5	16.6	-	.7	2.1	4.9	11.0	6.0	119.5	4.7	55.0	13.8	31.5
1 person.....	16.2	1.3	-	-	-	-	.9	2.1	16.2	.8	10.0	-	2.1
2 persons.....	31.0	6.2	-	-	-	2.2	1.7	1.5	31.0	1.8	13.4	2.4	10.9
3 persons.....	20.1	2.0	-	.7	1.1	-	.8	.8	20.1	-	8.0	4.9	5.7
4 persons.....	26.9	3.9	-	-	1.0	-	4.5	-	26.9	-	10.9	4.6	5.0
5 persons.....	8.8	1.3	-	-	-	-	-	-	8.8	-	3.5	.8	3.1
6 persons.....	8.4	-	-	-	-	.8	2.1	.9	8.4	2.1	6.9	-	.7
7 persons or more.....	3.3	1.2	-	-	-	1.0	1.0	1.0	3.3	-	-	-	3.3
Not reported.....	4.7	.6	-	-	-	.9	-	.8	4.7	-	2.2	1.1	.6
Median.....	3.0	-	-	-	-	..	..	..	3.0	..	2.9	..	-
Previous Home Owned or Rented by Someone Who Moved Here													
House, apt., mobile home in United States.....	119.5	16.6	-	.7	2.1	4.9	11.0	6.0	119.5	4.7	55.0	13.8	31.5
Owned or rented by a mover.....	92.2	12.8	-	.7	2.1	3.0	9.1	4.4	92.2	4.7	39.4	9.8	25.4
Owned or rented by other.....	20.1	2.6	-	-	1.0	.9	1.8	.8	20.1	-	13.3	2.2	3.8
By a relative.....	9.3	1.9	-	-	-	-	.8	.8	9.3	-	5.2	1.4	2.0
By a nonrelative.....	10.7	.7	-	-	-	1.0	1.0	-	10.7	-	8.1	.8	1.8
Not reported.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Not reported.....	7.2	1.2	-	-	-	1.0	-	.8	7.2	-	2.3	1.8	2.3
Change in Housing Costs													
House, apt., mobile home in United States.....	119.5	16.6	-	.7	2.1	4.9	11.0	6.0	119.5	4.7	55.0	13.8	31.5
Increased with move.....	87.2	11.0	-	.7	2.1	4.1	9.3	3.1	87.2	3.8	39.0	12.7	23.6
Stayed about the same.....	19.0	1.9	-	-	-	.8	1.7	.7	19.0	.9	10.9	-	4.2
Decreased.....	7.0	2.0	-	-	-	-	-	.8	7.0	-	2.3	-	2.0
Don't know.....	2.5	1.0	-	-	-	-	-	.8	2.5	-	1.5	-	1.0
Not reported.....	3.8	.6	-	-	-	-	-	.8	3.8	-	1.3	1.1	.6

¹See back cover for details.

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

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

Characteristics	Total occupied units	Housing unit characteristics				Household characteristics					Selected subareas ¹			
		New con- struction 4 yrs	Mobile homes	Physical problems		Black	Hispanic	Elderly (65+)	Moved in past year	Below poverty level	Area one	Area two	Area three	
				Severe	Moderate									
RESPONDENT MOVED DURING PAST YEAR														
Total	130.7	17.2	-	.7	2.1	7.9	11.8	8.7	119.9	7.5	64.2	14.8	30.8	
Reasons for Leaving Previous Unit²														
Private displacement	13.3	1.9	-	-	-	.9	2.2	1.4	11.0	2.3	9.1	-	2.3	
Owner to move into unit	4.7	-	-	-	-	-	2.2	-	3.5	1.5	4.7	-	-	
To be converted to condominium or cooperative	1.8	-	-	-	-	-	-	.8	1.8	.8	1.8	-	-	
Closed for repairs	-	-	-	-	-	-	-	-	-	-	-	-	-	
Other	2.7	-	-	-	-	.9	-	-	2.7	-	.9	-	1.0	
Not reported	4.0	1.9	-	-	-	-	-	.6	3.0	-	1.7	-	1.2	
Government displacement	1.0	-	-	-	-	-	-	-	1.0	-	1.0	-	-	
Government wanted building or land	-	-	-	-	-	-	-	-	-	-	-	-	-	
Unit unfit for occupancy	-	-	-	-	-	-	-	-	-	-	-	-	-	
Other	-	-	-	-	-	-	-	-	-	-	-	-	-	
Not reported	1.0	-	-	-	-	-	-	-	-	-	-	-	-	
Disaster loss (fire, flood, etc.)	.6	.6	-	-	-	-	-	-	-	-	1.0	-	-	
New job or job transfer	3.6	1.3	-	-	-	-	-	-	-	.6	-	-	.6	
To be closer to work/school/other	9.2	1.3	-	-	-	-	-	-	3.6	-	1.8	-	-	
Other, financial/employment related	.8	-	-	-	-	-	-	.8	9.2	-	2.9	2.4	1.4	
To establish own household	16.9	1.2	-	-	-	-	-	.8	-	-	-	-	.8	
Needed larger house or apartment	32.6	2.6	-	-	-	3.1	3.5	.9	32.6	1.8	13.0	7.0	8.0	
Married	6.3	1.3	-	-	-	-	-	-	3.9	-	5.0	.7	.6	
Widowed, divorced or separated	2.3	-	-	-	-	1.5	-	.8	1.2	-	1.2	1.1	-	
Other, family/person related	8.2	1.9	-	.7	-	1.0	.6	1.4	24.0	-	8.3	2.8	8.1	
Wanted better home	24.0	4.9	-	-	-	-	-	-	-	-	-	-	4.1	
Change from owner to renter	-	-	-	-	-	-	-	-	-	-	-	-	-	
Change from renter to owner	-	-	-	-	-	-	-	-	-	-	-	-	-	
Wanted lower rent or maintenance	36.6	2.5	-	-	-	1.0	1.3	4.4	1.6	34.7	.8	17.9	.8	10.5
Other housing related reasons	12.6	3.3	-	-	-	-	.8	-	12.6	-	5.7	1.8	3.4	
Other	16.9	2.7	-	-	-	-	1.0	2.1	1.4	14.9	2.1	9.6	1.5	3.1
Not reported	3.0	-	-	-	-	-	2.0	-	1.1	1.1	-	2.0	1.1	-
Choice of Present Neighborhood²														
Convenient to job	30.8	3.9	-	-	-	.8	2.8	1.6	30.8	-	13.7	5.0	5.2	
Convenient to friends or relatives	41.2	6.4	-	-	-	1.1	4.1	4.6	36.7	2.2	20.9	6.6	8.6	
Convenient to leisure activities	11.3	2.0	-	-	-	-	1.1	-	11.3	-	6.3	2.5	-	
Convenient to public transportation	10.9	.7	-	-	-	.9	1.0	.8	10.9	.9	8.4	1.1	-	
Good schools	15.6	-	-	-	-	-	-	-	-	-	14.9	-	6.3	
Other public services	8.5	2.7	-	-	-	-	-	-	-	-	8.5	-	2.3	
Looks/design of neighborhood	43.4	8.3	-	.7	-	-	2.6	2.2	43.4	.9	20.9	2.5	10.0	
House was most important consideration	35.7	3.9	-	-	-	3.1	5.7	-	34.9	3.2	12.6	3.9	11.3	
Other	32.3	5.8	-	.7	2.1	1.8	.6	1.3	28.0	-	15.4	1.8	10.5	
Not reported	3.0	-	-	-	-	2.0	-	1.1	1.1	-	2.0	1.1	-	
Neighborhood Search														
Looked at just this neighborhood	46.6	7.7	-	.7	1.1	1.9	5.6	6.0	38.3	3.9	25.2	2.8	11.4	
Looked at other neighborhood(s)	78.3	8.8	-	-	-	4.1	6.1	1.6	78.3	2.4	36.1	10.9	19.4	
Not reported	5.8	.7	-	-	1.0	2.0	-	1.1	3.2	1.1	2.9	1.1	-	
Choice of Present Home²														
Financial reasons	63.2	8.4	-	.7	1.0	1.8	6.2	1.6	59.9	4.1	28.0	8.1	17.6	
Room layout/design	39.1	5.7	-	-	-	3.7	3.5	3.6	38.3	2.5	16.3	5.6	11.0	
Kitchen	5.6	.6	-	-	-	-	-	-	-	-	5.6	-	3.5	
Size	28.1	4.5	-	-	-	.4	2.6	.8	26.9	.7	15.2	2.5	6.4	
Exterior appearance	20.0	3.6	-	-	-	.4	-	.6	20.0	-	8.7	1.4	5.9	
Yard/trees/view	15.0	2.6	-	.7	-	-	.6	1.4	15.0	-	7.1	.7	4.4	
Quality of construction	21.8	4.6	-	-	-	.4	.8	1.4	20.6	-	11.2	3.8	4.7	
Only one available	7.6	-	-	-	-	-	-	1.6	6.6	.8	5.8	.8	-	
Other	23.3	3.9	-	-	1.1	.8	.8	1.3	19.2	-	13.6	1.8	3.9	
Home Search														
Now in house	74.3	13.3	-	-	-	1.1	5.0	5.8	68.9	4.3	17.9	13.1	26.5	
Looked at only this unit	6.6	-	-	-	-	-	2.0	-	1.6	4.8	-	1.7	2.2	
Looked at houses or mobile homes only	48.7	8.2	-	-	-	1.1	1.9	4.8	22.6	.9	10.8	11.0	19.5	
Looked at apartments too	15.4	3.9	-	-	-	-	-	2.1	.8	15.4	2.3	3.0	4.2	
Search not reported	3.6	1.3	-	-	-	-	1.1	-	1.1	1.8	1.1	2.3	.6	
Now in mobile home	-	-	-	-	-	-	-	-	-	-	-	-	-	
Looked at only this unit	-	-	-	-	-	-	-	-	-	-	-	-	-	
Looked at houses or mobile homes only	-	-	-	-	-	-	-	-	-	-	-	-	-	
Looked at apartments too	-	-	-	-	-	-	-	-	-	-	-	-	-	
Search not reported	-	-	-	-	-	-	-	-	-	-	-	-	-	
Now in apartment	56.5	3.9	-	.7	1.0	2.9	4.9	2.9	51.0	3.2	46.3	1.8	4.2	
Looked at only this unit	4.1	-	-	-	-	-	-	-	1.5	2.7	.8	3.4	-	
Looked at apartments only	40.5	2.6	-	.7	1.0	.8	2.5	1.5	38.1	1.6	35.9	-	2.1	
Looked at houses or mobile homes too	10.0	1.3	-	-	-	1.3	2.4	-	9.2	.8	6.3	.7	2.2	
Search not reported	1.9	-	-	-	-	.8	-	-	1.1	-	.8	1.1	-	
Recent Mover Comparison to Previous Home														
Better home	88.9	9.7	-	-	-	3.7	10.0	5.2	81.3	4.6	40.2	11.6	22.3	
Worse home	12.0	3.3	-	.7	-	-	.9	7	12.0	-	7.1	.7	1.9	
About the same	25.3	4.2	-	-	2.1	2.2	.9	.8	23.9	.9	14.1	1.4	6.5	
Not reported	4.5	-	-	-	-	2.0	-	1.9	2.6	1.9	2.7	1.1	-	
Recent Mover Comparison to Previous Neighborhood														
Better neighborhood	68.2	6.9	-	.7	1.1	3.9	7.6	3.1	63.4	4.5	33.0	10.6	13.8	
Worse neighborhood	12.2	2.5	-	-	1.0	-	1.7	-	10.9	-	6.8	-	3.4	
About the same	32.5	5.8	-	-	-	-	.4	1.7	2.9	.9	13.3	3.1	10.1	
Same neighborhood	12.4	1.4	-	-	-	-	1.7	.8	1.6	12.4	.9	8.1	-	2.8
Not reported	5.4	.6	-	-	-	-	2.0	-	1.1	3.5	1.1	3.0	1.1	.6

¹See back cover for details.

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

Table 3-12. Income Characteristics - Owner Occupied Units

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

Characteristics	Total occupied units	Housing unit characteristics				Household characteristics					Selected subareas ¹		
		New construction 4 yrs	Mobile homes	Physical problems		Black	Hispanic	Elderly (65+)	Moved in past year	Below poverty level	Area one	Area two	Area three
				Severe	Moderate								
Total.....	1 881.2	43.5	4.6	15.4	38.6	215.1	94.9	476.3	122.1	94.1	889.7	326.6	350.8
Household Income													
Less than \$5,000.....	46.1	-	-	.7	1.2	12.0	2.7	21.6	2.5	46.1	32.4	2.1	5.2
\$5,000 to \$9,999.....	101.7	-	1.6	-	3.1	18.5	7.4	77.9	2.3	41.3	67.3	10.6	13.0
\$10,000 to \$14,999.....	93.2	-	.7	1.5	-	10.0	6.3	64.7	2.1	4.9	59.8	10.5	11.1
\$15,000 to \$19,999.....	95.9	-	.7	.8	.9	15.9	4.6	47.8	2.0	1.9	54.0	10.1	19.6
\$20,000 to \$24,999.....	177.5	4.1	.8	2.0	6.2	25.6	12.7	69.6	5.9	-	97.3	33.7	24.6
\$25,000 to \$29,999.....	119.6	1.3	-	.7	1.0	16.9	5.8	35.2	5.0	-	59.1	15.3	23.5
\$30,000 to \$34,999.....	130.6	4.5	-	2.4	2.4	16.6	5.9	25.3	10.3	-	66.1	18.2	24.8
\$35,000 to \$39,999.....	88.2	2.0	-	-	1.0	7.9	4.4	13.5	1.4	-	30.0	19.0	21.4
\$40,000 to \$49,999.....	218.9	8.4	.8	1.7	7.3	27.7	13.6	32.4	23.1	-	94.6	40.6	46.2
\$50,000 to \$59,999.....	195.3	3.1	-	-	2.4	18.9	9.8	21.6	16.7	-	82.0	39.2	43.5
\$60,000 to \$79,999.....	269.1	6.3	-	3.8	7.6	27.3	11.7	25.2	26.3	-	109.7	49.3	54.4
\$80,000 to \$99,999.....	133.9	2.7	-	.7	2.7	8.1	4.9	13.8	9.5	-	44.3	28.9	36.2
\$100,000 to \$119,999.....	80.8	3.4	-	-	-	6.8	1.2	14.1	3.2	-	26.8	20.0	11.9
\$120,000 or more.....	132.6	7.7	-	1.1	3.0	3.1	3.9	13.4	11.9	-	64.2	29.0	15.3
Median.....	44 106	54 714	--	--	45 030	32 648	37 275	21 880	53 888	5 120	36 471	50 799	46 964
As percent of poverty level:													
Less than 50 percent.....	34.0	-	-	.7	1.2	10.2	3.0	12.6	-	34.0	23.7	3.2	4.6
50 to 99.....	60.1	-	-	-	1.1	15.5	7.5	32.3	5.5	60.1	39.6	3.5	7.3
100 to 149.....	75.4	1.3	1.6	-	3.2	14.7	4.2	49.9	2.5	52.4	7.2	10.2	
150 to 199.....	111.0	.7	-	3.0	.8	18.5	11.6	48.5	4.2	71.0	11.2	11.5	
200 percent or more.....	1 600.8	41.5	3.0	11.7	32.4	156.1	68.6	333.0	109.9	703.0	301.5		317.3
Income of Families and Primary Individuals													
Less than \$5,000.....	47.3	-	-	.7	1.2	13.2	2.7	22.8	2.5	46.1	33.6	2.1	5.2
\$5,000 to \$9,999.....	102.8	-	1.6	-	3.1	18.5	7.4	79.1	2.3	41.3	68.4	10.6	13.0
\$10,000 to \$14,999.....	92.0	-	.7	1.5	-	10.0	6.3	63.5	2.1	4.9	58.6	10.5	11.1
\$15,000 to \$19,999.....	97.0	-	.7	.8	.9	15.4	4.6	47.3	2.0	1.9	54.4	10.8	19.6
\$20,000 to \$24,999.....	181.2	4.8	.8	2.7	6.2	25.6	12.7	70.3	6.6	-	98.9	34.4	25.3
\$25,000 to \$29,999.....	120.1	1.3	-	.7	1.0	17.2	7.8	36.2	6.0	-	58.5	16.4	23.5
\$30,000 to \$34,999.....	133.3	5.1	-	2.4	2.4	17.3	5.9	23.9	10.9	-	66.1	19.2	26.5
\$35,000 to \$39,999.....	88.4	1.7	-	-	1.0	7.9	4.4	13.5	1.8	-	31.8	19.8	21.8
\$40,000 to \$49,999.....	222.5	7.8	.8	1.7	7.3	27.7	12.7	34.2	22.4	-	94.4	40.6	47.2
\$50,000 to \$59,999.....	193.1	3.8	-	-	2.4	17.9	9.8	20.8	16.7	-	82.0	37.2	43.9
\$60,000 to \$79,999.....	262.2	5.9	-	3.8	8.7	27.3	10.7	24.3	26.0	-	107.3	47.1	53.0
\$80,000 to \$99,999.....	130.9	3.4	-	-	1.5	7.4	4.9	12.8	7.7	-	43.3	28.9	33.5
\$100,000 to \$119,999.....	79.4	2.0	-	-	-	6.8	1.2	14.1	3.2	-	28.8	20.0	11.9
\$120,000 or more.....	131.0	7.7	-	1.1	3.0	3.1	3.9	13.4	11.9	-	63.4	29.0	15.3
Median.....	43 524	52 810	--	--	45 030	32 241	35 044	21 812	52 619	5 120	35 971	49 736	46 218
Income Sources of Families and Primary Individuals													
Wages and salaries.....	1 536.5	39.6	3.0	13.2	34.9	186.8	79.5	214.7	113.8	23.3	694.0	280.4	294.4
Wages and salaries were majority of income 2 or more people each earned over 20% of wages and salaries.....	1 369.4	38.0	1.6	12.5	32.2	175.8	71.4	146.9	103.1	20.0	622.2	238.2	284.9
Business, farm, or ranch.....	628.5	15.7	.8	4.6	17.2	91.3	32.9	67.8	55.7	2.9	278.2	118.3	121.1
Social security or pensions.....	207.8	9.5	-	1.8	6.9	1.9	5.3	24.2	15.4	3.5	71.6	43.5	
Interest or dividend(s).....	648.6	4.2	3.0	4.0	9.0	67.7	26.8	422.4	16.8	61.9	323.1	128.3	110.7
Rental income.....	684.6	15.8	-	3.0	12.0	19.4	15.0	232.2	30.8	13.6	270.8	153.5	107.7
With lodger(s).....	310.7	6.4	.7	.7	5.6	30.2	21.2	82.9	17.5	12.1	212.9	19.6	35.9
Welfare or SSI.....	13.4	-	-	-	1.9	2.7	1.9	3.9	2.1	-	11.0	2.4	-
Alimony or child support.....	20.9	.7	-	-	-	5.8	8	10.0	.8	4.6	10.5	2.4	4.9
Other.....	38.6	-	-	-	2.5	4.4	3.5	1.9	2.8	3.0	12.3	7.0	6.2
Not reported.....	113.9	1.3	-	-	7.2	12.8	5.5	23.0	6.7	6.5	49.2	17.8	21.4
Amount of Savings and Investments													
Income of \$20,000 or less.....	389.3	1.9	3.0	3.7	6.7	62.1	24.8	231.8	11.7	94.1	244.4	42.3	57.4
No savings or investments.....	120.3	.6	2.2	2.2	3.1	32.9	15.9	62.5	3.8	45.2	89.7	10.2	18.2
\$20,000 or less.....	145.6	-	-	1.5	2.9	20.5	3.7	87.1	3.4	22.4	90.4	17.1	22.9
More than \$20,000.....	77.5	-	-	-	.8	3.4	2.8	60.4	1.7	11.6	39.5	9.5	7.5
Not reported.....	46.0	1.2	.8	-	-	5.4	2.3	21.8	2.7	14.8	24.8	5.6	10.7
Food Stamps													
Income of \$20,000 or less.....	389.3	1.9	3.0	3.7	6.7	62.1	24.8	231.8	11.7	94.1	244.4	42.3	57.4
Family members received food stamps.....	11.3	-	.7	-	-	2.1	.7	5.8	-	7.9	6.5	-	1.7
Did not receive food stamps.....	349.0	1.3	2.2	3.0	6.7	55.5	21.6	215.0	8.6	74.4	221.0	39.5	49.4
Not reported.....	29.0	.6	.8	-	-	4.4	2.4	11.2	3.1	11.8	16.8	2.8	6.3

¹See back cover for details.

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

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

Characteristics	Total occupied units	Housing unit characteristics				Household characteristics					Selected subareas ¹			
		New construction 4 yrs	Mobile homes	Physical problems		Black	Hispanic	Elderly (65+)	Moved in past year	Below poverty level	Area one	Area two	Area three	
				Severe	Moderate									
Total	1 881.2	43.5	4.6	15.4	38.6	215.1	94.9	476.3	122.1	94.1	889.7	326.6	350.8	
Monthly Housing Costs														
Less than \$100	48.7	-	-	1.6	-	10.3	5.6	21.5	2.3	5.3	47.4	-	.7	
\$100 to \$199	47.5	.6	-	-	3.1	6.3	3.8	29.3	1.8	5.8	36.8	2.6	2.7	
\$200 to \$249	52.9	.6	.7	.9	1.2	6.5	3.3	33.8	.6	5.4	43.3	2.8	3.7	
\$250 to \$299	77.3	.7	-	-	-	7.9	3.5	43.0	2.0	10.6	60.4	5.0	6.0	
\$300 to \$348	90.8	-	.8	-	.8	14.3	.7	51.1	2.2	6.0	61.4	9.6	8.3	
\$350 to \$399	107.0	.4	.8	3.0	1.5	11.8	5.1	42.6	3.5	8.2	55.2	23.4	17.2	
\$400 to \$449	88.6	.6	-	-	-	10.7	4.3	39.3	.7	4.9	41.7	14.2	18.2	
\$450 to \$499	92.3	-	-	.7	1.7	6.7	2.5	25.3	1.5	3.4	33.6	22.3	20.5	
\$500 to \$599	168.6	2.0	1.5	.9	3.9	18.8	9.6	39.0	3.1	8.1	72.6	30.8	33.6	
\$600 to \$699	168.4	2.0	.8	1.9	5.0	24.3	6.0	38.5	7.8	4.7	65.7	42.9	31.1	
\$700 to \$799	121.7	2.6	-	-	1.5	19.2	7.7	15.8	4.8	3.5	45.0	18.4	35.0	
\$800 to \$899	186.3	5.5	-	1.4	3.9	24.7	9.6	17.1	15.0	7.2	66.0	31.6	41.5	
\$1,000 to \$1,249	136.9	4.7	-	3.3	1.2	11.9	10.7	18.1	19.9	12.0	57.0	22.5	28.1	
\$1,250 to \$1,499	77.6	3.8	-	1.0	2.7	8.0	3.8	4.9	15.3	-	24.0	14.4	26.1	
\$1,500 or more	145.3	10.6	-	.7	4.1	4.2	6.9	9.3	24.5	-	57.6	27.6	28.3	
No cash rent	...	...	...	...	...	...	...	...	...	...	...	...	...
Mortgage payment not reported	271.4	9.4	8.1	29.2	11.9	47.9	17.0	9.1	121.8	58.3	49.7
Median (excludes no cash rent)	619	1 110	663	597	655	392	1 090	413	506	654	724	
Median Monthly Housing Costs For Owners														
Monthly costs including all mortgages plus maintenance costs	668	625	716	423	1 149	454	555	693	768	
Monthly costs excluding 2nd and subsequent mortgages and maintenance costs	608	591	600	391	1 070	413	500	652	693	
Monthly Housing Costs as Percent of Income														
Less than 5 percent	100.4	2.9	-	1.9	1.4	13.1	6.0	32.2	5.4	-	82.3	9.8	3.1	
5 to 9 percent	207.0	1.4	-	1.5	3.2	18.8	8.8	47.3	8.0	-	110.4	37.6	26.2	
10 to 14 percent	282.4	3.0	.7	3.8	2.7	28.3	10.5	45.7	14.0	2.7	107.6	48.3	57.6	
15 to 19 percent	238.7	5.2	-	.8	4.0	25.8	13.0	62.1	11.6	-	101.1	48.3	47.1	
20 to 24 percent	172.2	3.3	.8	.8	3.6	18.7	10.0	39.0	10.0	.7	80.9	26.3	36.5	
25 to 29 percent	145.8	5.2	.8	-	4.8	13.9	3.9	26.5	12.5	.7	45.5	26.0	41.4	
30 to 34 percent	97.1	5.7	-	2.0	1.0	2.8	6.7	22.4	10.2	-	37.0	19.3	20.3	
35 to 39 percent	91.4	1.3	-	-	3.7	17.2	1.3	43.2	6.0	.8	42.6	15.6	15.9	
40 to 49 percent	96.8	1.9	-	1.5	.8	15.4	8.5	24.5	7.4	4.5	46.1	15.5	17.1	
50 to 59 percent	52.8	1.4	1.6	2.5	1.2	5.2	2.8	21.7	6.8	7.6	24.8	7.9	13.7	
60 to 69 percent	39.1	-	.7	.8	3.2	1.5	18.3	5.2	2.7	20.7	5.3	4.6		
70 to 99 percent	38.9	2.1	-	.7	1.1	6.8	1.6	14.3	2.6	14.5	20.6	2.4	9.5	
100 percent or more	58.4	.6	-	-	1.2	14.6	8.3	27.2	5.6	39.0	38.2	5.9	6.2	
Zero or negative income	12.9	-	-	-	1.2	2.2	-	4.2	-	12.9	10.1	1.1	1.0	
Mortgage payment not reported	270.3	9.4	...	...	8.1	29.2	11.9	47.9	17.0	...	121.8	57.2	49.7
Median (excludes 3 previous lines)	20	26	...	...	25	22	22	23	26	100+	19	19	22
Rent Paid by Lodgers														
Lodgers in housing units	13.4	-	-	1.9	2.7	1.9	3.9	2.1	-	11.0	2.4	-	-	
Less than \$50 per month	1.1	-	-	-	-	-	-	-	-	1.1	-	-	-	
\$50 to \$99	-	-	-	-	-	-	-	-	-	-	-	-	-	
\$100 to \$149	.8	-	-	-	-	.8	-	.8	-	.8	-	-	-	
\$150 to \$199	1.9	-	-	-	-	-	1.0	-	-	1.9	-	-	-	
\$200 or more per month	5.9	-	-	1.9	-	1.9	-	2.1	-	4.8	1.1	-	-	
Not reported	3.8	-	-	-	-	-	-	3.1	-	2.4	1.4	-	-	
Median	...	...	...	...	...	...	...	...	...	...	...	...	...
Monthly Cost Paid for Electricity														
Electricity used	1 879.9	43.5	4.6	14.1	38.6	215.1	93.6	476.3	122.1	94.1	888.3	326.6	350.8	
Less than \$25	39.8	-	.7	.7	-	1.0	.7	13.4	3.8	4.8	27.1	5.4	2.4	
\$25 to \$49	322.5	6.8	1.6	4.7	10.1	36.0	18.5	112.7	28.6	21.9	227.2	30.1	23.7	
\$50 to \$74	390.8	11.3	-	1.1	11.8	56.8	21.1	94.1	23.4	24.9	218.4	55.5	59.7	
\$75 to \$99	240.8	3.3	-	.7	2.3	27.1	12.9	45.2	13.4	9.2	101.6	46.4	67.0	
\$100 to \$149	226.0	6.8	.7	1.7	3.3	25.5	10.7	41.0	7.3	8.2	66.1	49.8	70.6	
\$150 to \$199	68.8	5.8	-	.9	1.8	5.5	4.5	9.0	10.5	1.8	24.6	19.0	26.8	
\$200 or more	98.0	4.5	-	1.6	-	12.5	5.6	17.7	5.3	4.6	26.7	16.8	31.1	
Median	72	84	...	...	...	80	70	71	61	61	80	86	95
Included in rent, other fee, or obtained free	475.0	5.1	2.3	2.5	9.3	50.9	19.5	143.1	29.8	18.9	196.6	103.7	68.4	
Monthly Cost Paid for Piped Gas														
Piped gas used	1 385.7	22.9	2.3	13.0	30.1	189.4	78.3	385.0	81.8	81.6	870.4	186.6	120.5	
Less than \$25	223.2	2.1	.7	2.7	7.5	21.5	7.3	76.4	13.5	12.4	161.6	30.0	11.0	
\$25 to \$49	117.9	2.0	-	.7	4.0	22.8	12.2	26.1	8.8	5.4	77.1	13.8	10.9	
\$50 to \$74	81.9	4.6	-	-	-	15.8	1.9	20.1	4.4	5.5	52.2	10.2	6.2	
\$75 to \$99	71.5	1.9	-	-	-	6.7	4.8	17.6	2.6	6.5	55.9	8.8	3.6	
\$100 to \$149	176.3	3.2	-	1.1	5.5	25.5	5.6	46.1	12.7	11.8	137.3	12.6	7.6	
\$150 to \$199	83.5	1.3	-	1.5	-	21.0	6.1	16.0	3.5	8.4	65.1	6.0	1.4	
\$200 or more	116.4	1.3	-	-	1.8	24.0	14.4	36.5	4.9	9.7	93.7	4.9	6.4	
Median	79	-	...	...	...	104	100	71	88	100	89	49	57
Included in rent, other fee, or obtained free	514.9	6.4	1.6	7.0	11.4	52.1	28.0	146.3	31.5	21.8	227.6	100.2	73.4	
Average Monthly Cost Paid for Fuel Oil														
Fuel oil used	1 136.8	18.3	3.0	12.8	25.0	123.8	54.7	296.4	79.8	49.2	459.4	249.1	263.2	
Less than \$25	61.8	-	-	1.5	1.5	13.5	1.0	14.1	7.9	5.7	32.6	8.3	11.6	
\$25 to \$49	41.5	1.9	1.5	1.1	2.3	2.2	.9	13.2	4.5	1.3	9.1	9.2	14.8	
\$50 to \$74	147.1	2.4	-	1.8	1.7	10.2	4.8	37.4	12.2	6.0	30.7	36.9	52.5	
\$75 to \$99	200.1	5.9	-	1.0	3.1	14.2	12.1	47.8	9.2	4.4	34.6	64.3	69.2	
\$100 to \$149	258.1	5.1	1.5	1.4	4.8	20.3	8.9	62.1	11.1	10.2	54.3	78.8	85.3	
\$150 to \$199	91.1	.6	-	.7	1.5	12.6	3.5	27.1	1.4	1.5	35.7	25.4	17.4	
\$200 or more	81.1	-	-	-	2.5	12.5	6.7	21.3	2.7	7.9	46.1	13.2	11.0	
Median	99	-	...	...	...	107	100	99	75	105	113	100	94
Included in rent, other fee, or obtained free	256.2	2.5	-	6.9	7.7	38.3	16.8	73.4	30.6	12.2	216.3	13.0	1.3	
Property Insurance														
Property insurance paid	1 715.9	42.1	3.0	12.2	33.4	176.6	80.4	424.5	107.1	75.1	753.9	320.3	342.8	
Median per month	39	39	...	...	...	34	40	38	43	43	39	40	38

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

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

Characteristics	Total occupied units	Housing unit characteristics			Household characteristics					Selected subareas ¹			
		New construction 4 yrs	Mobile homes	Physical problems		Black	Hispanic	Elderly (65+)	Moved in past year	Below poverty level	Area one	Area two	Area three
				Severe	Moderate								
Monthly Costs Paid for Selected Utilities and Fuels													
Water paid separately.....	1 119.3	17.7	-	5.0	21.0	118.4	52.3	295.2	57.2	51.6	312.8	308.6	292.6
Median.....	16	—	—	—	—	18	20	13	16	15	18	15	15
Trash paid separately.....	301.3	11.1	-	.7	5.8	22.3	11.4	45.5	15.7	9.7	23.8	12.8	176.2
Median.....	17	—	—	—	—	—	—	15	—	—	—	—	16
Bottled gas paid separately.....	98.6	4.6	1.6	1.7	3.9	3.5	2.8	17.5	7.6	4.3	1.0	4.7	49.6
Median.....	28	—	—	—	—	—	—	—	—	—	—	—	24
Other fuel paid separately.....	113.7	1.4	-	—	4.5	11.6	2.2	16.4	10.4	4.6	17.5	26.4	40.4
Median.....	14	—	—	—	—	—	—	—	—	—	—	—	10
Cost and Ownership Sharing													
Ownership shared by person not living here.....	89.7	2.1	2.3	1.8	1.4	12.0	7.2	22.4	11.4	3.4	58.7	8.6	16.8
Costs shared by person not living here	24.1	1.5	—	1.1	—	4.0	—	2.1	3.5	2.6	15.1	3.2	2.0
Costs not shared	75.7	.6	2.3	.7	1.4	8.0	7.2	20.4	7.8	.8	43.6	5.4	14.8
Cost sharing not reported	—	—	—	—	—	—	—	—	—	—	—	—	—
Ownership not shared.....	1 731.1	41.3	2.3	12.8	36.3	193.1	83.9	437.1	105.8	85.0	791.2	313.9	330.1
Costs shared by person not living here	13.0	.7	—	—	—	.8	—	4.0	—	.9	25	8.5	1.7
Costs not shared	1 712.9	40.7	2.3	12.8	34.1	190.0	83.9	433.1	105.8	81.4	779.7	309.7	328.4
Cost sharing not reported	5.2	—	—	—	—	—	—	—	—	—	—	—	—
Ownership sharing not reported	50.4	—	—	.8	.9	10.0	3.7	16.8	4.9	5.7	39.7	4.0	4.0
Monthly Payment for Principal and Interest													
Less than \$100.....	36.3	—	—	.7	—	5.1	.7	7.0	—	—	13.2	7.5	10.2
\$100 to \$199.....	152.9	—	—	—	3.5	22.2	9.4	20.5	.8	8.0	49.9	21.2	52.4
\$200 to \$249.....	67.5	.6	—	—	1.7	9.4	1.7	6.7	.6	5.0	30.6	11.6	15.3
\$250 to \$299.....	68.8	.7	.8	1.3	1.8	7.9	6.1	4.7	1.6	29.6	11.7	10.6	—
\$300 to \$349.....	68.0	.6	—	2.0	1.5	7.4	3.6	10.7	1.9	1.2	26.4	8.7	21.1
\$350 to \$399.....	49.2	—	—	1.1	—	5.7	1.8	2.8	5.0	.9	20.0	10.3	8.9
\$400 to \$449.....	47.7	1.3	—	—	—	9.0	3.7	3.6	7.1	1.2	23.5	8.3	5.3
\$450 to \$499.....	35.2	—	—	1.5	—	7.8	4.4	.7	.7	—	15.2	3.0	6.0
\$500 to \$599.....	67.1	2.7	—	.8	1.0	6.3	2.5	2.3	7.1	4.4	29.5	9.8	13.6
\$600 to \$699.....	63.0	2.6	—	—	2.1	7.4	1.5	6.9	12.9	1.5	26.1	10.5	16.6
\$700 to \$799.....	53.1	1.9	—	.8	1.3	10.4	5.4	—	4.7	2.4	26.4	7.4	9.5
\$800 to \$999.....	62.9	7.1	—	1.7	1.5	4.0	5.9	2.0	18.0	3.6	19.3	8.7	22.5
\$1,000 to \$1,249.....	45.0	.6	—	—	.7	1.1	2.0	—	9.3	—	17.4	10.9	8.4
\$1,250 to \$1,499.....	17.6	4.1	—	—	—	—	—	—	6.2	—	5.1	2.4	5.0
\$1,500 or more.....	30.0	3.2	—	.7	.7	—	.9	.8	6.6	—	12.2	7.2	2.0
Not reported.....	271.4	9.4	—	—	8.1	29.2	11.9	47.9	17.0	9.1	121.8	58.3	49.7
Median.....	389	—	—	—	—	349	419	252	775	312	405	393	336
Average Monthly Cost Paid for Real Estate Taxes													
Less than \$25.....	134.5	9.5	1.6	1.6	3.1	25.3	7.5	33.3	14.3	9.8	126.2	2.8	2.2
\$25 to \$49.....	120.2	1.2	—	2.9	2.7	35.2	9.0	49.5	7.7	16.1	112.2	2.5	5.5
\$50 to \$74.....	200.0	2.3	1.5	.7	5.5	40.2	13.5	68.2	10.7	17.3	179.6	4.3	4.7
\$75 to \$99.....	167.7	.6	.8	1.5	1.6	20.9	13.5	56.4	3.3	13.0	136.6	4.5	13.0
\$100 to \$149.....	289.6	.7	—	3.6	5.3	28.7	14.1	76.1	12.6	14.3	164.7	27.8	48.3
\$150 to \$199.....	264.1	6.2	—	1.9	4.8	24.0	12.8	58.4	16.3	9.2	63.3	58.9	75.7
\$200 or more.....	705.1	22.9	.7	3.2	15.5	40.8	24.5	136.4	57.2	14.3	107.1	225.7	201.4
Median.....	155	200+	—	—	161	83	114	120	188	82	80	200+	200+
Annual Taxes Paid Per \$1,000 Value													
Less than \$5.....	281.0	11.3	1.6	2.4	4.4	36.0	13.7	75.2	22.7	18.6	257.4	6.4	8.4
\$5 to \$9.....	447.8	4.7	—	5.4	6.5	60.8	21.9	130.4	28.4	32.9	330.4	43.3	32.9
\$10 to \$14.....	430.8	7.4	—	1.8	8.1	40.3	21.9	112.5	18.8	18.6	117.7	103.1	88.7
\$15 to \$18.....	322.7	7.7	—	1.4	5.8	28.3	18.5	50.8	24.8	9.6	59.4	89.4	105.3
\$20 to \$24.....	162.5	5.9	—	1.7	3.5	23.0	6.4	43.6	12.1	6.5	19.1	47.7	58.2
\$25 or more.....	236.4	6.5	3.0	2.7	10.3	26.8	12.5	63.7	15.3	7.8	105.7	36.6	57.3
Median.....	12	14	—	—	15	11	13	11	13	9	8	16	17
Routine Maintenance in Last Year													
Less than \$25 per month.....	947.4	28.8	4.6	7.5	23.9	101.4	45.1	285.3	60.2	63.3	464.5	145.3	171.3
\$25 to \$49.....	332.4	4.0	—	2.4	5.8	40.2	17.8	71.1	13.1	8.7	144.0	55.6	75.5
\$50 to \$74.....	86.3	1.3	—	.7	—	14.6	4.5	21.0	8.6	3.1	46.7	14.2	16.6
\$75 to \$99.....	161.8	1.9	—	.7	1.7	17.1	10.0	24.7	9.0	4.1	66.2	36.5	31.3
\$100 to \$149.....	68.4	.6	—	—	2.3	5.2	2.3	17.2	3.3	4.3	31.2	12.7	10.6
\$150 to \$199.....	72.8	.7	—	1.6	.7	4.8	4.3	14.3	8.2	2.0	32.0	14.3	14.4
\$200 or more per month.....	100.6	5.5	—	—	3.3	12.1	5.4	12.9	11.8	.8	47.7	17.3	20.6
Not reported.....	111.6	.7	—	.8	.9	19.6	5.5	29.9	7.8	7.8	57.3	30.7	10.5
Median.....	25	25	—	—	25	25	25	25	25	25	25	25	25
Condominium and Cooperative Fee													
Fee paid.....	158.0	11.2	—	1.6	5.0	18.9	3.7	34.3	23.2	5.9	112.2	5.8	12.2
Less than \$25 per month.....	2.3	—	—	—	—	—	—	—	1.0	—	1.3	1.0	—
\$25 to \$49.....	.7	.7	—	—	—	—	—	—	.7	—	.7	—	—
\$50 to \$74.....	4.4	2.2	—	—	—	—	—	—	1.1	—	3.4	1.1	—
\$75 to \$99.....	3.2	1.3	—	—	—	—	—	—	.6	—	.6	1.9	.6
\$100 to \$149.....	15.0	3.3	—	—	1.0	—	—	—	4.6	2.0	5.5	1.1	4.4
\$150 to \$199.....	12.5	—	—	—	—	—	—	—	1.1	1.9	4.5	—	4.2
\$200 or more per month.....	99.0	2.9	—	.8	2.4	15.2	1.7	19.1	14.5	4.4	76.0	.7	2.2
Not reported.....	20.9	.8	—	.8	1.7	3.8	2.0	6.5	2.5	1.5	20.2	—	.7
Median.....	200+	—	—	—	—	—	—	—	—	—	200+	—	—
Other Housing Costs Per Month													
Homeowner association fee paid.....	44.5	10.4	—	—	—	4.2	—	8.0	5.3	1.5	14.1	5.1	9.3
Median.....	160	—	—	—	—	—	—	—	—	—	—	—	—
Mobile home park fee paid.....	—	—	—	—	—	—	—	—	—	—	—	—	—
Median.....	—	—	—	—	—	—	—	—	—	—	—	—	—
Land rent fee paid.....	1.2	—	—	—	—	—	—	—	—	—	—	—	—
Median.....	—	—	—	—	—	—	—	—	—	—	—	—	—

¹See back cover for details.

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

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

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

Characteristics	Total occupied units	Housing unit characteristics				Household characteristics					Selected subareas ¹		
		New con- struction 4 yrs	Mobile homes	Physical problems		Black	Hispanic	Elderly (65+)	Moved in past year	Below poverty level	Area one	Area two	Area three
				Severe	Moder- ate								
Total	1 881.2	43.5	4.6	15.4	38.6	215.1	94.9	476.3	122.1	94.1	889.7	326.6	350.8
Value													
Less than \$10,000	22.6	-	-	7	.8	7.1	2.5	8.3	-	2.4	18.5	1.1	.8
\$10,000 to \$19,999	23.9	-	1.6	-	1.9	3.0	1.9	10.5	-	-	15.5	2.5	2.8
\$20,000 to \$29,999	22.3	1.3	.8	-	-	3.8	1.2	7.8	.6	3.0	13.2	1.8	3.5
\$30,000 to \$39,999	22.7	1.5	1.5	-	1.9	-	2.0	8.8	-	.7	14.6	3.2	4.3
\$40,000 to \$49,999	26.5	.9	.8	-	-	2.4	.9	9.2	.8	-	25.0	-	-
\$50,000 to \$59,999	50.4	-	-	-	3.9	22.7	5.1	13.6	2.0	9.1	40.9	2.1	2.1
\$60,000 to \$69,999	47.1	-	-	-	-	13.0	4.8	13.9	.7	3.9	39.7	.7	3.1
\$70,000 to \$79,999	56.9	.7	-	2.9	5.1	20.0	7.8	22.7	3.2	6.2	38.7	4.5	6.7
\$80,000 to \$89,999	111.5	.6	-	4.2	-	22.8	9.2	34.3	5.6	12.8	67.3	7.6	17.8
\$100,000 to \$119,999	168.9	3.2	-	-	2.4	28.8	9.9	50.7	11.9	17.0	97.7	20.2	30.8
\$120,000 to \$149,999	239.1	5.6	-	3.6	4.2	27.0	9.7	58.9	25.4	7.5	88.4	25.9	82.7
\$150,000 to \$199,999	429.1	6.5	-	1.4	8.0	42.8	16.9	103.2	21.9	16.5	178.6	88.2	98.8
\$200,000 to \$249,999	276.7	6.8	-	1.8	1.6	15.8	8.9	55.4	16.5	5.6	112.4	71.4	41.8
\$250,000 to \$299,999	136.2	3.7	-	-	3.5	3.5	5.7	24.1	13.9	1.6	45.6	35.2	21.8
\$300,000 or more	247.2	12.4	-	.7	5.4	2.1	8.3	55.0	19.7	7.8	93.5	62.2	33.8
Median	187 307	208 643	..	..	143 663	108 759	126 578	149 755	174 840	110 557	145 023	203 885	160 518
Value-Income Ratio													
Less than 1.5	251.9	7.7	2.3	2.5	7.0	48.7	11.1	50.2	11.7	1.7	161.0	27.3	29.2
1.5 to 1.9	122.7	2.0	-	2.7	2.4	12.7	7.4	12.3	10.5	-	60.4	14.0	26.0
2.0 to 2.4	157.5	3.5	-	-	4.2	15.9	10.6	20.0	10.7	-	67.8	26.9	39.2
2.5 to 2.9	167.5	5.2	-	2.1	4.0	15.1	12.6	25.2	10.9	.7	69.8	34.6	38.8
3.0 to 3.9	291.1	4.6	1.5	.9	2.2	26.9	12.0	44.7	24.2	2.3	111.4	60.1	61.1
4.0 to 4.9	201.3	5.1	.8	1.7	5.7	25.8	10.8	36.8	15.7	-	85.3	35.5	44.1
5.0 or more	673.9	15.4	-	5.5	11.1	67.9	29.8	282.3	38.4	76.5	323.9	126.0	110.6
Median	3.8	3.7	..	..	3.3	3.5	3.5	5.0+	3.7	5.0+	3.7	4.0	3.7
Other Activities on Property²													
Commercial establishment	81.8	.8	-	1.8	6.3	6.7	4.6	23.2	7.6	2.1	68.2	4.9	4.7
Medical or dental office	81.6	-	-	3.3	11.6	2.7	17.5	9.2	1.0	74.2	2.2	-	2.3
Neither	1 746.4	42.6	4.6	13.6	31.3	202.8	89.0	438.7	109.7	91.0	775.9	319.5	343.9
Year Unit Acquired													
1990 to 1994	-	-	-	-	-	-	-	-	-	-	-	-	-
1985 to 1989	276.7	39.9	-	3.0	5.9	15.9	16.1	15.0	106.8	6.7	139.5	35.1	54.0
1980 to 1984	338.5	2.9	2.3	7.0	13.4	43.2	27.3	30.2	4.5	13.0	158.0	56.5	54.2
1975 to 1979	295.4	-	.8	2.5	2.6	49.4	15.7	50.4	2.9	17.6	144.8	49.8	53.6
1970 to 1974	244.0	-	-	-	3.3	31.6	15.2	39.1	-	8.4	96.8	29.5	70.0
1960 to 1969	362.8	-	1.5	.7	6.1	40.6	8.1	113.4	2.2	19.5	176.0	59.9	79.8
1950 to 1959	223.4	-	-	1.4	4.3	21.4	7.8	128.6	-	12.9	88.6	69.9	29.2
1940 to 1949	73.2	-	-	-	2.1	2.5	1.1	65.4	-	7.7	36.7	19.1	7.5
1939 or earlier	18.8	-	-	-	-	.4	.9	18.8	-	2.4	13.7	2.1	-
Not reported	48.4	-	-	.8	.9	10.0	2.7	15.4	4.9	5.8	35.6	4.7	2.4
Median	1975	..	..	..	1980	1976	1979	1962	1985+	1971	1976	1972	1974
First Time Owners													
First home ever owned	1 244.1	18.3	1.5	11.0	29.9	160.6	72.4	297.4	65.1	64.3	656.4	206.4	198.2
Not first home	576.7	25.1	2.3	3.6	7.8	39.7	19.9	156.7	51.0	22.7	188.7	114.1	145.4
Not reported	60.5	-	.8	.8	.9	14.8	2.5	22.2	5.9	7.2	44.6	6.1	7.2
Purchase Price													
Home purchased or built	1 788.7	42.7	4.6	14.6	36.9	202.3	91.1	441.5	117.2	84.1	826.6	318.7	344.4
Less than \$10,000	136.0	.7	.7	1.4	3.1	22.9	6.5	73.8	-	12.0	86.9	14.4	17.3
\$10,000 to \$19,999	271.9	1.9	2.4	2.6	6.1	29.4	14.6	113.9	4.2	9.3	101.5	66.6	73.5
\$20,000 to \$29,999	226.7	.4	1.5	1.1	3.9	30.1	10.1	68.2	2.3	16.5	104.5	45.3	44.9
\$30,000 to \$39,999	196.7	-	-	3.3	2.6	30.3	14.8	41.0	1.8	4.7	78.4	32.8	54.3
\$40,000 to \$49,999	155.5	.7	-	-	5.5	20.6	8.3	18.7	3.2	4.4	69.2	28.3	28.4
\$50,000 to \$59,999	106.1	.6	-	1.8	-	12.2	6.7	14.2	6.0	6.8	48.0	12.5	20.3
\$60,000 to \$69,999	79.5	2.3	-	-	2.2	5.4	4.0	8.9	2.3	1.2	35.8	12.2	12.3
\$70,000 to \$79,999	72.8	.6	-	-	1.8	6.5	2.0	6.3	5.8	5.9	36.2	11.0	7.9
\$80,000 to \$99,999	87.5	5.1	-	1.6	2.2	10.4	9.2	10.1	8.5	2.6	33.6	14.9	17.3
\$100,000 to \$119,999	59.4	3.2	-	1.5	1.5	.9	.6	6.7	11.7	2.7	21.6	6.5	15.8
\$120,000 to \$149,999	54.4	2.0	-	.7	1.1	3.0	2.6	2.9	14.6	-	25.5	6.7	10.7
\$150,000 to \$199,999	67.9	5.8	-	-	2.1	2.4	1.2	1.9	21.1	2.1	29.5	20.5	6.4
\$200,000 to \$249,999	29.7	5.8	-	-	.7	1.2	1.7	4.0	8.1	1.6	13.0	6.8	2.3
\$250,000 to \$299,999	17.9	2.5	-	-	-	1.2	-	4.3	7.1	.8	10.0	-	6.0
\$300,000 or more	29.8	7.1	-	-	.8	-	1.0	2.4	10.1	-	17.2	6.2	2.5
Not reported	196.9	3.8	-	.7	3.1	25.8	8.4	64.1	10.3	13.6	115.7	34.0	24.7
Median	38 202	165 561	..	..	42 166	31 906	38 910	20 142	135 576	28 457	37 967	34 922	34 465
Received as inheritance or gift	44.1	-	-	-	.8	2.8	1.0	19.4	-	4.1	-	27.5	3.2
Not reported	48.4	.7	-	.8	.9	10.0	2.7	15.4	4.9	5.8	35.6	4.7	2.4
Major Source of Down Payment													
Home purchased or built	1 788.7	42.7	4.6	14.6	36.9	202.3	91.1	441.5	117.2	84.1	826.6	318.7	344.4
Sale of previous home	320.7	20.0	2.3	.7	2.3	15.7	8.6	81.2	31.5	10.0	73.5	83.9	89.6
Savings or cash on hand	1 229.9	16.9	1.5	9.6	27.6	162.6	71.1	301.1	64.0	57.6	642.9	207.2	201.4
Sale of other investment	11.7	-	-	.7	-	-	.8	1.9	1.1	-	6.2	1.9	-
Borrowing, other than mortgage on this property	57.1	.6	-	-	.8	6.8	4.6	12.1	6.8	5.5	26.4	5.4	11.2
Inheritance or gift	29.6	.6	-	1.1	-	1.7	-	3.7	4.1	2.8	11.0	7.0	5.9
Land where building built used for financing	2.1	.8	-	-	-	-	-	-	.6	-	-	-	1.3
Other	28.0	1.9	-	1.4	-	4.0	2.3	8.4	4.8	3.1	12.7	2.4	7.7
No down payment	36.9	-	-	1.0	1.2	3.6	1.4	9.5	.7	2.2	11.0	5.3	17.0
Not reported	72.8	2.1	.8	-	5.1	7.9	2.3	23.6	3.6	2.9	42.9	5.6	10.3

¹See back cover for details.

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

Table 3-15. Mortgage Characteristics - Owner Occupied Units

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

Characteristics	Total occupied units	Housing unit characteristics				Household characteristics					Selected subareas ¹		
		New con- struction 4 yrs	Mobile homes	Physical problems		Black	Hispanic	Elderly (65+)	Moved in past year	Below poverty level	Area one	Area two	Area three
				Severe	Moder- ate								
Total	1 881.2	43.5	4.6	15.4	38.6	215.1	94.9	476.3	122.1	94.1	889.7	326.6	.350.8
Mortgages Currently on Property													
None, owned free and clear	745.5	8.5	3.8	4.8	14.8	82.2	33.3	359.7	22.7	55.1	423.6	129.0	93.7
With mortgage or land contract	1 135.7	34.9	.8	10.6	23.8	132.9	61.6	116.6	99.4	39.0	466.1	197.5	257.1
One mortgage or land contract	1 037.0	33.0	.8	8.8	21.2	118.5	52.6	102.1	89.5	31.9	425.1	187.9	233.3
Two mortgages	68.5	2.0	-	1.8	2.6	7.7	6.8	5.6	4.0	3.9	20.0	8.1	19.5
Three or more mortgages	1.8	-	-	-	-	-	8	-	.8	-	.8	-	-
Number of mortgages not reported	28.5	-	-	-	-	6.6	1.3	9.0	5.0	3.2	20.2	1.5	4.3
OWNERS WITH ONE OR MORE MORTGAGES													
Total	1 135.7	34.9	.8	10.6	23.8	132.9	61.6	116.6	99.4	39.0	466.1	197.5	257.1
Type of Primary Mortgage													
FHA	104.7	1.4	-	1.9	1.0	33.6	4.1	11.8	4.6	5.7	38.6	18.4	33.5
VA	60.2	-	-	-	1.8	11.2	2.6	6.4	-	2.1	23.8	10.4	18.6
Farmers Home Administration	7.6	-	-	1.0	-	.7	1.0	-	1.0	-	-	-	4.5
Other types	882.8	33.5	.8	7.7	19.9	72.2	50.4	80.0	87.2	27.2	358.5	158.8	188.1
Don't know	29.5	-	-	-	-	8.2	1.0	4.4	1.6	.8	15.3	3.6	2.9
Not reported	50.9	-	-	-	1.0	7.0	2.4	14.0	5.0	3.2	29.9	6.4	9.6
Lower Cost State and Local Mortgages													
State or local program used	84.3	1.9	-	.8	.8	17.6	6.6	11.0	3.0	2.6	31.2	17.1	19.1
Not used	1 018.9	33.0	.8	9.8	23.1	109.8	54.3	94.5	92.8	32.6	413.9	173.6	234.4
Not reported	32.5	-	-	-	-	5.5	.7	11.1	3.7	3.7	21.0	6.8	3.6
Mortgage Origination													
Placed new mortgage(s)	976.5	33.7	.8	8.8	21.2	111.9	46.1	94.1	88.7	28.5	407.5	169.5	214.5
Primary obtained when property acquired	865.5	33.7	.8	8.8	19.7	102.0	41.5	79.6	87.9	26.0	374.3	141.8	192.4
Obtained later	106.1	-	-	-	1.5	8.5	4.6	12.9	.8	1.9	31.9	27.0	21.1
Date not reported	4.8	-	-	-	-	1.4	-	1.7	-	.6	1.4	.7	1.0
Assumed	65.0	-	-	-	-	7.4	6.4	8.2	.8	5.1	20.0	17.7	20.9
Wrap-around	-	-	-	-	-	-	-	-	-	-	-	-	-
Combination of the above	61.1	1.3	-	1.8	2.6	7.0	5.4	4.5	2.6	.7	16.2	8.1	16.8
Origin not reported	33.1	-	-	-	-	6.6	3.7	8.7	7.4	4.7	22.4	2.3	5.0
Payment Plan of Primary Mortgage													
Fixed payment, self amortizing	890.0	26.5	-	9.0	17.5	104.7	51.7	90.3	56.8	30.2	334.3	158.0	223.9
Adjustable rate mortgage	100.0	5.8	-	-	2.4	8.4	4.3	1.2	29.5	-	44.8	15.5	18.4
Adjustable term mortgage	-	-	-	-	-	-	-	-	-	-	-	-	-
Graduated payment mortgage	9.4	-	-	-	-	1.1	-	-	.7	1.1	4.9	1.5	1.1
Balloon	3.7	-	-	-	-	-	-	-	1.1	-	1.8	.7	-
Other	8.4	-	-	-	-	1.9	-	1.0	-	-	4.2	1.1	1.0
Combination of the above	7.9	1.4	-	.7	-	-	1.2	-	3.3	-	7.2	-	-
Not reported	116.2	1.3	.8	.9	4.0	16.8	4.4	24.1	8.0	7.7	68.9	19.7	12.7
Payment Plan of Secondary Mortgage													
Units with two or more mortgages	70.1	2.0	-	1.8	2.6	7.7	7.7	5.6	4.9	3.9	20.8	8.1	19.5
Fixed payment, self amortizing	42.6	2.0	-	1.8	1.9	5.8	2.7	2.0	1.5	2.4	11.7	5.2	12.2
Adjustable rate mortgage	13.5	-	-	-	.7	-	1.9	-	1.1	-	2.7	1.5	4.5
Adjustable term mortgage	-	-	-	-	-	-	-	-	-	-	-	-	-
Graduated payment mortgage	-	-	-	-	-	-	-	-	-	-	-	-	-
Balloon	-	-	-	-	-	-	-	-	-	-	-	-	-
Other	1.2	-	-	-	-	1.2	-	1.2	-	-	-	-	-
Combination of the above	.7	-	-	-	-	.7	3.1	2.4	2.3	1.5	5.2	1.4	2.1
Not reported	12.0	-	-	-	-	-	-	-	-	-	-	-	-
Lenders of Primary and Secondary Mortgages													
Only borrowed from firm(s)	1 006.1	32.3	.8	9.5	19.2	112.8	51.1	95.3	91.2	32.4	404.5	181.3	229.5
Only borrowed from seller	21.1	-	-	-	2.6	3.5	3.0	-	1.1	-	11.4	2.9	3.3
Only borrowed from other individual(s)	17.2	1.3	-	-	1.0	3.1	2.4	3.1	.6	2.4	7.5	-	3.0
Borrowed from a firm and seller	2.1	-	-	-	-	-	1.0	-	-	-	-	-	2.1
Borrowed from a firm and other individual	4.1	-	-	-	-	-	-	.8	-	-	.8	-	1.8
Borrowed from seller and other individual	.9	-	-	-	-	-	.9	-	.9	-	-	-	-
One or both sources not reported	84.2	1.3	-	1.0	1.0	13.7	3.2	17.4	5.7	3.2	41.9	13.4	17.5
Items Included in Primary Mortgage Payment²													
Principal and interest only	244.3	10.6	.8	2.2	7.2	23.2	6.9	13.0	31.2	9.4	101.4	20.3	42.0
Property taxes	780.7	20.1	-	7.3	14.7	98.8	43.3	78.4	57.2	24.6	307.9	156.5	197.9
Property insurance	404.7	6.7	-	5.7	8.8	76.4	34.3	37.9	31.8	14.5	169.1	87.0	102.9
Other	71.1	.6	-	-	2.5	4.4	1.5	3.2	5.6	-	49.3	7.0	11.1
Not reported	89.0	2.6	-	-	1.0	10.0	5.9	23.2	6.4	5.0	47.4	17.8	13.1
Year Primary Mortgage Originated													
1990 to 1994	-	-	-	-	-	-	-	-	-	-	-	-	-
1985 to 1989	284.2	32.0	-	2.2	6.7	16.3	15.5	7.0	89.1	7.0	121.8	43.7	62.7
1980 to 1984	227.6	2.2	.8	5.1	8.5	27.1	18.7	13.0	1.7	7.3	99.2	44.0	35.6
1975 to 1979	215.0	-	-	2.5	1.5	28.5	10.9	20.0	2.9	8.8	91.3	37.4	48.0
1970 to 1974	176.2	-	-	-	1.5	25.4	9.9	16.4	.8	7.0	64.5	30.2	45.2
1960 to 1969	168.4	-	-	.7	4.8	24.1	2.4	33.9	-	7.0	59.0	25.2	57.3
1950 to 1959	18.8	-	-	.8	1.8	1.8	1.8	7.9	-	-	5.3	7.2	1.4
1949 or earlier	-	-	-	-	-	-	-	-	-	-	-	-	-
Not reported	47.5	.7	-	-	-	9.7	2.4	18.5	5.0	3.6	25.1	9.8	6.9
Median	1979	-	-	-	-	1977	1981	1972	1985+	1978	1980	1979	1977

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

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

Characteristics	Total occupied units	Housing unit characteristics				Household characteristics					Selected subareas ¹			
		New con- struction 4 yrs	Mobile homes	Physical problems		Black	Hispanic	Elderly (65+)	Moved in past year	Below poverty level	Area one	Area two	Area three	
				Severe	Moder- ate									
OWNERS WITH ONE OR MORE MORTGAGES—Con.														
Term of Primary Mortgage at Origination or Assumption														
Less than 8 years	11.5	-	.8	.9	1.0	-	.9	-	1.9	1.0	5.9	1.8	1.0	
8 to 12 years	16.8	-	-	-	.7	1.6	2.2	3.2	1.1	2.3	9.0	3.3	.7	
13 to 17 years	86.3	6.5	-	2.1	3.8	7.6	9.1	8.0	15.4	2.2	47.9	7.7	21.3	
18 to 22 years	104.8	2.0	-	-	-	11.7	4.7	14.8	3.7	2.5	46.7	21.7	15.9	
23 to 27 years	226.9	1.3	-	.7	4.6	33.6	10.9	13.1	8.8	8.7	110.4	41.2	31.0	
28 to 32 years	479.0	24.4	-	6.9	10.4	49.3	25.9	42.3	60.1	11.8	160.2	80.4	146.1	
33 years or more	12.2	-	-	-	-	3.7	-	.8	.8	1.1	2.3	1.5	4.6	
Variable	1.5	.7	-	-	-	-	-	-	-	.8	-	-	-	
Not reported	196.7	-	-	-	-	3.4	25.5	8.0	34.5	7.6	6.7	83.7	40.0	36.5
Median	28	---	---	---	---	28	28	28	29	27	27	28	29	
Remaining Years Mortgaged														
Less than 8 years	187.5	-	.8	1.6	3.6	18.4	7.1	39.8	1.9	8.3	88.1	37.1	31.9	
8 to 12	176.6	-	-	1.3	5.4	26.3	11.0	22.2	5.0	5.2	71.1	28.3	40.8	
13 to 17	223.4	6.5	-	.8	3.1	25.5	14.2	7.2	13.8	8.3	77.6	31.1	71.5	
18 to 22	133.2	2.0	-	2.5	2.6	18.1	4.9	7.7	2.4	2.7	51.4	24.7	28.5	
23 to 27	138.9	3.6	-	3.6	5.7	19.1	11.7	5.4	8.7	2.0	60.8	28.1	20.6	
28 to 32	154.3	21.4	-	.8	2.2	6.2	6.0	3.9	58.8	3.3	59.5	21.8	42.6	
33 years or more	2.6	-	-	-	-	-	-	-	.8	.8	.8	-	.7	
Variable	3.7	.7	-	-	-	-	-	-	-	.8	-	-	.7	
Not reported	115.6	.7	-	-	1.2	19.4	6.7	30.4	8.3	8.4	57.0	25.5	20.5	
Median	16	---	---	1	---	15	16	9	29	14	16	16	.16	
Current Interest Rate														
Less than 6 percent	58.3	-	-	.7	2.3	8.4	1.8	10.8	-	3.2	18.0	13.4	18.4	
6 to 7.9	170.3	2.6	-	.7	1.6	16.8	4.0	20.8	12.1	4.4	51.6	25.6	54.2	
8 to 9.9	237.8	8.7	-	4.6	2.4	18.2	13.8	9.3	32.0	3.8	94.6	38.0	57.2	
10 to 11.9	138.4	13.9	-	1.1	3.2	13.8	11.6	5.7	23.4	.7	62.5	24.1	25.6	
12 to 13.9	48.6	1.9	-	.8	2.2	6.9	2.0	4.3	4.1	2.3	25.5	4.3	4.4	
14 to 15.9	13.2	-	-	-	-	4.3	1.5	-	-	-	7.5	2.9	-	
16 to 17.9	2.4	-	-	-	-	1.2	-	-	-	-	2.4	-	-	
18 to 19.9	-	-	-	-	-	-	-	-	-	-	-	-	-	
20 percent or more	-	-	-	-	-	-	-	-	-	-	-	-	-	
Not reported	466.7	7.9	.8	2.7	12.1	63.2	26.9	65.8	27.8	24.7	204.1	89.1	95.2	
Median	8.4	---	---	---	---	8.6	9.2	6.9	9.0	7.3	8.8	8.3	7.8	
Total Outstanding Principal Amount														
Less than \$10,000	127.0	-	-	.7	2.4	13.7	3.2	23.7	.8	3.2	49.4	26.8	32.4	
\$10,000 to \$19,999	115.2	-	-	-	1.6	16.5	6.1	11.2	.8	6.3	31.7	17.3	41.9	
\$20,000 to \$29,999	118.7	1.2	-	3.1	3.2	14.5	7.3	7.1	.7	47.7	19.2	30.7		
\$30,000 to \$39,999	66.3	.7	-	1.1	-	7.5	8.9	2.2	2.4	1.7	27.2	7.6	15.1	
\$40,000 to \$49,999	50.0	1.9	-	-	1.7	4.4	1.2	1.7	3.0	-	19.4	9.6	9.1	
\$50,000 to \$59,999	42.6	1.9	-	1.6	-	5.5	.8	3.5	4.9	.7	22.9	4.2	4.1	
\$60,000 to \$69,999	23.7	2.0	-	-	1.3	4.2	1.3	-	3.2	1.6	13.1	1.8	1.0	
\$70,000 to \$79,999	24.2	3.8	-	.8	-	1.2	1.4	-	10.4	-	5.6	1.4	7.6	
\$80,000 to \$89,999	41.5	3.2	-	-	-	-	1.8	-	14.7	-	12.9	8.8	11.2	
\$100,000 to \$119,999	20.9	4.6	-	.7	.7	1.8	1.0	.8	13.0	-	9.6	5.0	4.8	
\$120,000 to \$149,999	19.1	1.5	-	-	-	.4	1.2	-	6.5	-	12.0	2.8	2.5	
\$150,000 to \$199,999	12.0	2.7	-	-	-	-	.7	.7	6.1	-	6.1	2.0	-	
\$200,000 to \$249,999	4.5	2.8	-	-	.8	-	-	-	1.8	-	2.6	1.3	.6	
\$250,000 to \$299,999	1.4	.6	-	-	-	-	-	-	.6	-	.6	.7	.8	
\$300,000 or more	1.9	-	-	-	-	-	-	-	1.1	-	1.1	-	-	
Not reported	466.7	7.9	.8	2.7	12.1	63.2	26.9	65.8	27.8	24.7	204.1	89.1	95.2	
Median	27 779	---	---	---	---	23 165	30 882	11 562	90 930	16 248	30 828	25 291	22 151	
Current Total Loan as Percent of Value														
Less than 20 percent	364.8	2.6	-	3.5	4.7	34.1	11.8	36.8	3.0	9.0	115.5	70.1	109.8	
20 to 39	139.7	5.9	-	1.3	3.6	19.2	15.4	9.5	8.0	3.0	59.6	19.7	22.7	
40 to 59	84.7	6.5	-	2.3	2.6	9.4	3.3	1.6	23.9	.8	45.6	9.4	13.8	
60 to 79	64.1	5.8	-	.7	-	5.8	3.2	2.8	32.4	1.5	32.0	7.9	12.7	
80 to 89	6.5	1.3	-	-	-	1.2	1.0	-	3.0	-	4.5	-	1.3	
90 to 99	-	-	-	-	-	-	-	-	-	-	-	-	-	
100 percent or more	9.2	4.9	-	.8	-	-	-	-	1.3	-	4.8	1.3	1.7	
Not reported	466.7	7.9	.8	2.7	12.1	63.2	26.9	65.8	27.8	24.7	204.1	89.1	95.2	
Median	20-	---	---	---	---	20.8	27.2	20-	80.8	20-	25.2	20-	20-	

¹See back cover for details.

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

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

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

Characteristics	Total occupied units	Housing unit characteristics				Household characteristics					Selected subareas*		
		New con- struction 4 yrs	Mobile homes	Physical problems		Black	Hispanic	Elderly (65+)	Moved in past year	Below poverty level	Area one	Area two	Area three
				Severe	Moder- ate								
Total.....	1 881.2	43.5	4.6	15.4	38.6	215.1	94.9	476.3	122.1	94.1	889.7	326.6	350.8
Repairs, Improvements, Alterations in Last 2 Years													
Roof replaced (all or part).....	335.6	1.3	2.3	3.2	14.5	30.8	24.8	71.9	7.9	17.5	158.2	46.6	70.2
Mostly done by household.....	87.8	-	.8	-	4.5	10.0	8.1	18.3	4.0	3.4	47.8	6.0	16.8
Mostly done by others.....	235.9	.6	1.5	3.2	9.9	20.6	15.7	52.4	3.1	14.1	107.0	36.8	47.9
Workers not reported.....	11.9	.6	-	-	-	-	1.0	1.2	.8	-	3.4	3.8	3.6
Costing \$500 or more.....	220.5	1.3	.7	1.0	9.1	22.6	12.4	46.5	2.3	13.3	93.7	31.2	52.0
Costing less than \$500.....	77.4	-	1.6	2.2	2.6	7.0	9.5	18.4	4.8	3.1	48.7	5.7	11.5
Cost not reported.....	37.7	-	-	-	2.6	1.1	2.8	7.0	.8	1.1	15.8	9.7	6.7
Roof replacement not reported.....	43.6	.7	-	.8	.9	9.2	1.5	13.3	6.5	5.7	29.7	6.4	2.4
Additions built.....	79.1	1.6	-	1.0	3.2	2.1	1.8	11.5	5.0	1.6	22.3	14.6	22.2
Mostly done by household.....	33.8	.6	-	-	.7	1.3	1.0	8.5	3.5	-	11.7	6.4	5.6
Mostly done by others.....	40.6	1.0	-	1.0	2.5	.7	.8	5.0	.7	1.6	10.6	6.1	14.0
Workers not reported.....	4.7	-	-	-	-	-	-	-	.8	-	-	2.1	2.5
Costing \$500 or more.....	59.2	1.6	-	-	2.2	2.1	.8	9.7	3.5	1.6	18.8	7.2	15.1
Costing less than \$500.....	5.5	-	-	1.0	1.0	-	-	-	-	-	1.9	-	1.7
Cost not reported.....	14.4	-	-	-	-	-	1.0	1.8	1.5	-	1.6	7.4	5.4
Additions not reported.....	35.8	-	-	.8	.9	9.1	1.5	12.6	4.9	5.0	28.3	5.0	1.7
Kitchen remodeled or added.....	221.3	1.2	-	4.3	2.5	24.7	14.8	22.5	21.2	6.0	102.6	34.9	50.2
Mostly done by household.....	94.0	.6	-	.9	2.5	8.0	8.5	6.8	10.0	3.3	44.8	7.9	25.8
Mostly done by others.....	121.9	.6	-	2.4	-	16.7	5.6	15.7	9.6	2.7	57.8	25.3	20.7
Workers not reported.....	5.4	-	-	1.0	-	-	.8	-	1.5	-	-	1.8	3.6
Costing \$500 or more.....	180.7	-	-	2.5	2.5	15.4	13.2	17.6	18.3	3.7	84.5	27.9	41.6
Costing less than \$500.....	20.5	1.2	-	1.8	-	3.9	-	3.8	.6	1.2	10.8	2.1	4.1
Cost not reported.....	20.1	-	-	-	-	5.3	1.6	1.2	2.2	1.1	7.3	4.9	4.4
Kitchen remodeled or added not reported.....	37.5	-	-	.8	2.0	10.0	2.6	12.6	5.9	5.0	28.3	5.0	2.4
Bathroom remodeled or added.....	222.4	1.2	-	3.2	6.1	16.8	12.8	22.6	19.3	4.4	95.4	31.0	57.7
Mostly done by household.....	87.3	.6	-	1.0	3.2	3.3	7.5	8.1	7.5	1.5	34.0	13.5	30.4
Mostly done by others.....	111.5	.6	-	2.2	2.9	12.9	4.6	13.8	9.0	2.9	54.6	15.0	23.0
Workers not reported.....	13.5	-	-	-	-	.6	.8	.6	2.7	-	6.7	2.5	4.3
Costing \$500 or more.....	154.4	.6	-	2.2	3.2	8.8	8.0	14.6	10.4	2.1	65.3	20.4	39.0
Costing less than \$500.....	38.4	.6	-	1.0	1.0	5.8	2.0	4.8	4.6	1.5	17.7	3.5	14.4
Cost not reported.....	29.6	-	-	-	-	1.9	2.3	2.8	3.2	.7	12.4	7.0	4.3
Bathroom remodeled or added not reported.....	37.8	-	-	.8	.9	9.7	1.5	12.6	4.9	5.0	28.1	6.0	1.7
Siding replaced or added.....	145.8	.8	-	1.7	2.3	17.6	11.3	29.4	5.8	6.3	47.5	35.6	44.9
Mostly done by household.....	39.0	.8	-	-	1.5	1.8	3.0	5.8	2.3	1.5	10.4	8.2	13.7
Mostly done by others.....	99.7	-	-	1.7	.7	14.8	6.3	22.7	2.7	4.8	34.7	26.4	27.6
Workers not reported.....	7.0	-	-	-	-	.9	-	.9	.8	-	2.3	1.0	3.6
Costing \$500 or more.....	109.4	-	-	1.0	1.4	13.4	11.3	19.5	3.2	6.3	37.7	26.6	34.3
Costing less than \$500.....	15.7	-	-	.7	-	2.2	-	5.4	-	-	4.2	.8	7.3
Cost not reported.....	20.7	.8	-	-	.8	2.0	-	4.5	2.6	-	5.6	8.2	3.2
Sliding replaced or added not reported.....	39.6	-	-	.8	.9	7.7	1.5	13.7	4.9	5.0	28.0	6.0	3.8
Storm doors/windows bought and installed.....	430.5	6.4	-	6.8	9.3	51.0	23.7	76.2	21.9	13.5	186.7	86.8	95.6
Mostly done by household.....	133.4	1.9	-	1.0	.8	6.3	9.4	15.7	4.5	3.0	41.5	20.0	47.6
Mostly done by others.....	282.7	4.5	-	5.1	7.3	42.7	12.8	56.2	16.6	9.8	136.0	63.0	46.2
Workers not reported.....	14.3	-	-	.7	1.2	1.9	1.5	4.2	.8	.7	7.2	3.9	1.8
Costing \$500 or more.....	266.6	2.0	-	1.8	2.3	36.9	19.6	43.1	16.5	10.0	127.6	53.0	55.6
Costing less than \$500.....	113.4	4.4	-	3.6	4.3	9.3	1.9	19.4	2.8	2.1	37.7	18.1	33.6
Cost not reported.....	50.4	-	-	1.4	2.6	4.8	2.2	13.7	2.5	1.5	21.4	15.7	6.4
Storm doors/windows bought and installed not reported.....	42.7	-	-	.8	.9	8.8	2.7	14.6	4.9	5.0	29.3	5.0	2.8
Major equipment replaced or added.....	208.1	-	.8	1.8	5.9	22.8	9.7	40.6	15.0	9.1	78.8	31.5	48.7
Mostly done by household.....	47.4	-	-	-	-	-	1.2	3.5	3.2	-	20.9	3.8	14.4
Mostly done by others.....	154.4	-	.8	1.8	5.9	21.6	8.6	35.9	10.9	7.9	53.2	26.2	32.5
Workers not reported.....	6.2	-	-	-	-	1.2	-	1.2	.8	1.2	2.7	1.7	1.8
Costing \$500 or more.....	147.1	-	-	1.0	3.7	18.1	5.7	30.1	8.6	3.7	49.8	23.8	35.5
Costing less than \$500.....	32.6	-	.8	.7	.8	3.0	4.0	4.7	3.7	4.1	15.0	1.8	8.2
Cost not reported.....	28.3	-	-	-	1.4	3.7	-	5.8	2.7	1.2	12.1	6.0	5.0
Major equipment replaced or added not reported.....	41.2	-	-	.8	.9	9.9	2.6	14.0	6.0	6.1	31.6	5.0	2.8
Insulation added.....	177.2	2.6	-	1.0	5.0	16.8	9.6	23.2	12.8	9.8	62.8	36.0	50.2
Mostly done by household.....	88.7	1.3	-	-	2.3	2.5	4.5	5.3	5.2	4.4	30.8	15.7	25.3
Mostly done by others.....	76.5	1.3	-	1.0	1.5	11.2	3.9	15.6	6.7	5.2	26.4	18.2	20.7
Workers not reported.....	12.0	-	-	-	1.2	3.1	1.2	2.3	.8	-	5.6	2.1	4.3
Costing \$500 or more.....	57.3	.6	-	-	1.5	4.6	4.6	6.2	4.8	3.8	24.3	9.2	15.0
Costing less than \$500.....	82.9	1.3	-	1.0	2.2	5.2	3.0	9.7	4.4	4.3	27.4	12.9	28.4
Cost not reported.....	37.1	.7	-	-	1.2	7.0	2.0	7.4	3.4	1.5	11.1	14.0	6.8
Insulation added not reported.....	48.6	-	-	.8	.9	10.6	4.8	13.8	9.3	6.1	31.3	7.1	4.7
Other major work ²	429.7	5.8	1.5	3.8	14.4	43.4	23.2	74.6	28.7	19.8	195.9	59.8	87.0
Mostly done by household.....	107.0	2.6	-	1.5	3.9	10.8	5.1	14.5	7.1	5.9	45.9	12.8	24.8
Mostly done by others.....	299.1	2.5	1.5	2.3	10.6	30.2	18.2	55.9	19.8	12.8	133.4	43.8	58.2
Workers not reported.....	23.6	.6	-	-	-	2.4	-	4.2	1.8	1.2	16.5	3.1	4.0
Other major work not reported.....	37.1	-	-	.8	.9	8.9	1.5	11.9	5.6	5.0	28.3	5.0	2.4
Government Subsidy for Repairs													
Units with major repairs the last 2 years.....	1 055.3	14.0	3.1	10.7	25.3	106.1	59.5	215.6	62.8	43.8	456.5	183.8	226.2
Received low-interest loan or grant.....	26.4	-	-	1.6	.8	3.7	2.8	2.3	.8	1.8	14.1	4.5	3.1
No low-interest loan or grant.....	987.8	12.5	3.1	9.1	23.7	95.5	52.9	196.0	59.4	39.1	416.4	165.4	213.0
Not reported.....	61.1	1.5	-	-	.8	7.0	3.8	17.4	2.6	3.0	26.0	13.8	10.0

¹See back cover for details.

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

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

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

Characteristics	Occupied units											
	Total	Rooms					Bedrooms					
		1 and 2 rooms	3 and 4 rooms	5 and 6 rooms	7 rooms or more	Median	No rooms	1 room	2 rooms	3 rooms	4 rooms or more	
Total	1,881.2	17.4	327.7	832.5	703.6	5.9	17.0	179.9	422.0	826.7	435.8	2.9
Persons												
1 person	283.4	15.9	122.5	107.6	37.4	4.6	14.7	83.8	91.3	85.6	8.1	2.0
2 persons	558.0	1.5	135.2	260.8	160.4	5.6	1.5	73.5	178.5	219.1	87.3	2.6
3 persons	367.4	-	34.8	189.7	142.8	6.1	-	11.8	82.7	192.3	80.8	3.0
4 persons	382.3	-	24.9	167.8	189.6	6.5	.8	6.3	51.4	207.3	116.5	3.1
5 persons	183.2	-	8.5	71.0	103.7	6.5+	-	3.6	15.6	81.9	82.1	3.4
6 persons	69.8	-	1.7	27.8	40.2	6.5+	-	.9	1.8	20.2	38.9	3.5+
7 persons or more	37.1	-	-	7.6	29.4	6.5+	-	-	2.6	12.2	22.3	3.5+
Median	2.8	-	1.8	2.8	3.8	-	-	1.6	2.2	3.1	3.8	-
Rooms												
1 room	2.4	-	-	-	-	-	2.4	-	-	-	-	-
2 rooms	15.0	-	-	-	-	-	13.8	1.2	-	-	-	-
3 rooms	107.7	-	-	-	-	-	-	107.7	-	-	-	1.0
4 rooms	220.0	-	-	-	-	-	-	55.4	164.6	-	-	1.8
5 rooms	360.4	-	-	-	-	-	-	-	189.1	161.9	-	2.4
6 rooms	472.1	-	-	-	-	-	-	9.4	50.8	378.6	38.5	3.0
7 rooms	321.3	-	-	-	-	-	-	1.9	10.4	206.8	102.3	3.2
8 rooms	221.3	-	-	-	-	-	-	-	5.6	60.0	155.7	3.5+
9 rooms	85.1	-	-	-	-	-	.8	-	.8	8.2	75.4	3.5+
10 rooms or more	75.9	-	-	-	-	-	-	-	.8	11.2	63.8	3.5+
Median	6.0	-	-	-	-	-	-	3.3	4.7	6.2	8.0	-
Bedrooms												
None	17.0	16.2	-	.8	-	-	-	-	-	-	-	-
1	179.8	1.2	163.1	13.7	1.9	3.6	-	-	-	-	-	-
2	422.0	-	164.6	209.9	17.5	4.9	-	-	-	-	-	-
3	826.7	-	-	540.5	286.2	6.0	-	-	-	-	-	-
4 or more	435.8	-	-	38.5	397.3	6.5+	-	-	-	-	-	-
Median	2.9	-	1.5	2.8	3.5+	-	-	-	-	-	-	-
Complete Bathrooms												
None	1.0	1.0	-	-	-	-	1.0	-	-	-	-	-
1	736.1	16.5	260.7	370.7	88.2	5.0	15.2	150.0	270.8	251.9	48.2	2.2
1 and one-half	498.8	-	37.0	264.2	198.7	6.1	-	20.5	67.1	324.2	88.1	3.0
2 or more	644.4	-	30.1	197.8	416.7	6.5+	.8	9.4	84.1	250.6	299.5	3.4
Lot Size												
Less than one-eighth acre	303.7	-	19.6	166.4	117.7	6.1	-	4.7	55.6	180.1	63.2	3.0
One-eighth up to one-quarter acre	330.4	-	16.1	165.0	149.3	6.3	-	5.1	42.2	184.1	99.0	3.1
One-quarter up to one-half acre	216.9	-	5.5	68.1	143.2	6.5+	-	2.4	25.9	103.6	84.9	3.3
One-half up to one acre	137.3	1.1	1.6	48.8	85.9	6.5+	1.9	1.8	11.4	63.4	59.0	9.3
1 to 4 acres	107.2	-	3.3	29.2	74.8	6.5+	-	1.1	14.5	39.7	52.0	3.5
5 to 9 acres	3.0	-	-	-	3.0	-	-	-	-	.7	2.3	-
10 acres or more	6.6	-	-	1.0	5.6	-	-	-	-	1.2	5.4	-
Don't know	115.6	-	7.1	65.1	43.4	6.1	-	1.5	21.0	62.7	30.4	3.1
Not reported	29.8	-	4.8	17.5	7.4	-	-	1.8	13.7	11.3	3.0	-
Median	.22	-	.16	.18	.29	-	-	-	.18	.20	.31	-
Income of Families and Primary Individuals												
Less than \$5,000	47.3	2.6	18.1	18.0	8.6	4.8	2.6	9.7	15.9	12.1	7.0	2.2
\$5,000 to \$9,999	102.8	-	27.2	50.5	25.1	5.5	-	12.3	35.9	42.0	12.7	2.6
\$10,000 to \$14,999	92.0	-	25.9	54.0	12.1	5.2	-	16.9	24.1	42.6	8.4	2.6
\$15,000 to \$19,999	97.0	1.2	18.0	55.1	22.7	5.6	-	7.8	34.3	39.7	15.4	2.7
\$20,000 to \$24,999	181.2	3.2	48.1	92.3	27.7	5.4	3.2	30.0	51.4	72.7	24.0	2.6
\$25,000 to \$29,999	120.1	-	36.5	45.4	38.2	5.5	-	17.9	35.9	44.8	21.5	2.6
\$30,000 to \$34,999	133.3	1.5	19.3	63.8	48.8	5.9	1.5	9.0	38.4	58.9	27.5	2.8
\$35,000 to \$39,999	88.4	.7	10.8	38.7	38.2	6.2	.7	5.6	18.8	45.5	17.8	2.9
\$40,000 to \$49,999	222.5	2.0	23.0	104.1	93.4	6.2	2.8	15.6	35.3	110.4	58.5	3.0
\$50,000 to \$59,999	193.1	1.4	25.2	81.5	85.1	6.2	1.4	15.5	26.9	97.9	51.4	3.0
\$60,000 to \$79,999	262.2	1.4	33.8	109.4	117.6	6.3	1.4	13.1	51.1	121.6	75.0	3.0
\$80,000 to \$99,999	130.9	2.4	12.5	50.5	65.4	6.5	2.4	7.4	17.6	65.0	38.4	3.1
\$100,000 to \$119,999	79.4	-	9.7	26.4	43.3	6.5+	2.4	5.4	12.2	33.6	28.1	3.2
\$120,000 or more	131.0	1.0	19.7	42.8	67.5	6.5+	1.0	13.9	26.1	39.8	50.1	3.1
Median	43,524	-	28,637	39,799	53,171	-	-	28,764	31,852	44,976	54,893	-
Monthly Housing Costs												
Less than \$100	48.7	1.0	32.5	14.3	.8	3.9	1.0	24.1	16.2	7.4	-	1.5
\$100 to \$199	47.5	-	20.1	20.4	7.0	4.9	-	10.9	20.4	10.7	5.6	2.1
\$200 to \$249	52.9	-	12.3	27.9	12.7	5.5	-	6.4	19.7	19.3	7.5	2.5
\$250 to \$299	77.3	-	20.7	47.6	9.0	5.3	-	9.7	33.5	28.5	5.6	2.4
\$300 to \$349	90.8	-	18.3	49.0	23.5	5.6	-	8.8	28.9	39.1	14.0	2.7
\$350 to \$399	107.0	5.1	24.2	49.1	26.6	5.5	3.9	10.9	28.6	47.7	15.8	2.7
\$400 to \$449	88.6	1.2	9.5	45.7	32.1	6.0	1.2	3.7	19.1	50.3	14.3	2.9
\$450 to \$499	92.3	-	14.1	42.4	35.8	6.0	-	1.9	27.5	43.9	18.9	2.9
\$500 to \$599	168.6	2.2	24.6	84.4	57.5	5.9	2.2	11.1	34.0	87.4	34.0	2.9
\$600 to \$699	158.4	1.0	26.3	77.5	63.6	6.0	1.7	17.2	24.3	89.4	35.7	3.0
\$700 to \$799	121.7	-	19.4	47.7	54.6	6.2	-	10.4	27.5	52.9	30.8	2.9
\$800 to \$999	186.3	2.4	33.2	74.4	76.3	6.0	2.4	19.3	32.3	88.7	43.6	2.9
\$1,000 to \$1,249	156.8	1.4	16.6	51.8	67.1	6.4	1.4	10.2	29.8	45.3	50.2	3.1
\$1,250 to \$1,499	77.6	2.0	7.5	26.6	41.5	6.5+	2.0	4.0	15.9	28.0	27.7	3.1
\$1,500 or more	145.3	-	13.1	54.2	78.0	6.5+	-	8.3	23.0	59.3	54.8	3.2
No cash rent	-	-	-	-	-	-	-	-	-	-	-	-
Mortgage payment not reported	271.4	1.1	35.2	119.7	115.4	6.2	1.1	22.9	41.2	128.9	77.3	3.0
Median (excludes no cash rent)	810	-	480	571	743	-	-	518	493	616	790	-
Median Monthly Housing Costs For Owners												
Monthly costs including all mortgages plus maintenance costs	686	-	521	618	790	-	-	550	546	665	852	-
Monthly costs excluding 2nd and subsequent mortgages and maintenance costs	608	-	476	564	724	-	-	511	489	608	782	-

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

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

Characteristics	Total	Occupied units										
		Rooms					Bedrooms					
		1 and 2 rooms	3 and 4 rooms	5 and 6 rooms	7 rooms or more	Median	No rooms	1 room	2 rooms	3 rooms	4 rooms or more	Median
Value												
Less than \$10,000.....	22.6	-	13.8	4.6	4.2	...	-	8.1	6.6	5.4	2.5	...
\$10,000 to \$19,999.....	23.9	-	5.7	13.5	4.7	...	-	2.9	9.7	7.7	3.6	...
\$20,000 to \$29,999.....	22.3	-	5.4	9.2	7.8	...	-	3.3	5.6	10.7	2.7	...
\$30,000 to \$39,999.....	22.7	-	4.4	12.3	6.0	...	-	4.9	8.6	4.1	5.1	...
\$40,000 to \$49,999.....	26.5	-	10.6	13.4	2.5	...	-	5.5	10.4	9.8	.8	...
\$50,000 to \$59,999.....	50.4	3.2	18.1	20.8	8.2	4.9	2.0	12.5	12.8	16.6	6.5	2.3
\$60,000 to \$69,999.....	47.1	-	17.7	19.3	10.2	5.1	-	8.7	17.4	13.8	7.1	2.3
\$70,000 to \$79,999.....	58.9	-	22.4	27.5	7.0	4.9	-	8.7	19.7	21.0	7.5	2.5
\$80,000 to \$89,999.....	111.5	4.3	46.4	40.3	20.5	4.7	4.3	29.7	26.1	37.2	14.1	2.3
\$100,000 to \$119,999.....	168.9	3.9	40.7	86.8	37.5	5.4	3.9	24.6	50.6	67.0	22.8	2.6
\$120,000 to \$149,999.....	239.1	2.5	45.0	123.6	68.0	5.7	2.5	25.8	70.0	95.4	45.3	2.7
\$150,000 to \$199,999.....	429.1	-	42.7	217.4	168.9	6.1	-	20.9	83.3	222.0	102.9	3.0
\$200,000 to \$249,999.....	276.7	2.3	20.3	127.0	127.0	6.3	2.3	5.7	52.1	148.9	67.6	3.0
\$250,000 to \$299,999.....	136.2	-	11.8	48.2	78.3	6.5+	.8	7.4	13.2	68.0	46.9	3.2
\$300,000 or more.....	247.2	1.1	22.6	68.4	155.1	6.5+	1.1	10.9	35.7	99.1	100.4	3.3
Median.....	167 307	--	109 486	160 293	202 561	--	--	104 418	138 569	178 066	198 539	--

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

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

Characteristics	Size of occupied detached 1-family homes and 1-family mobile homes								
	Total	Less than 500 square feet	500 to 999 square feet	1000 to 1499 square feet	1500 to 1999 square feet	2000 to 2499 square feet	2500 square feet or more	Not reported	Median
Total.....	1 106.1	7.0	61.1	136.6	187.6	203.1	337.9	172.9	2 183
Persons									
1 person.....	108.1	3.3	15.3	20.5	19.4	12.1	17.6	19.8	1 629
2 persons.....	305.6	1.8	20.2	40.6	48.5	56.8	86.6	51.1	2 143
3 persons.....	226.4	-	13.2	31.0	40.7	44.3	61.7	35.5	2 119
4 persons.....	264.4	.7	7.2	25.5	50.9	50.7	94.4	35.0	2 300
5 persons.....	134.0	1.2	5.1	8.3	18.2	27.1	53.7	20.3	2 441
6 persons.....	46.2	-	-	6.6	8.1	7.9	17.4	6.2	2 338
7 persons or more.....	21.4	-	-	4.1	1.8	4.1	6.4	5.0	...
Median.....	3.1	...	2.3	2.7	3.1	3.2	3.5	2.9	...
Rooms									
1 room.....	-	-	-	-	-	-	-	-	...
2 rooms.....	1.1	-	1.1	-	-	-	-	-	...
3 rooms.....	2.8	1.1	1.1	-	-	.7	+	-	...
4 rooms.....	48.9	1.5	10.5	14.2	7.3	4.0	2.6	8.8	1 284
5 rooms.....	166.9	-	20.5	32.9	41.7	22.9	27.0	22.0	1 728
6 rooms.....	296.0	2.7	16.2	48.1	47.8	51.5	73.5	56.3	2 049
7 rooms.....	254.0	-	7.4	20.7	50.4	51.7	79.8	44.0	2 256
8 rooms.....	199.9	1.1	2.2	14.4	27.0	48.9	79.1	27.2	2 427
9 rooms.....	73.5	.7	.9	3.5	3.7	15.7	40.8	8.1	2500+
10 rooms or more.....	63.0	-	1.1	2.8	9.7	7.8	35.0	6.5	2500+
Median.....	6.8	...	5.4	5.9	6.4	6.9	7.3	6.5	...
Bedrooms									
None.....	1.9	-	1.1	-	-	-	-	.8	...
1.....	17.5	1.8	3.6	.7	2.5	5.7	2.4	.7	...
2.....	151.7	2.3	20.1	31.3	27.4	24.1	21.6	25.1	1 678
3.....	557.5	1.2	26.3	80.6	110.6	93.7	158.1	87.1	2 088
4 or more.....	377.5	1.7	9.9	24.1	47.0	79.6	155.8	59.3	2 479
Median.....	3.2	...	2.7	3.0	3.1	3.3	3.4	3.2	...
Complete Bathrooms									
None.....	-	-	-	-	-	-	-	-	...
1.....	305.1	5.6	37.9	63.5	62.7	40.3	41.1	54.1	1 648
1 and one-half.....	316.0	-	12.9	38.2	51.3	56.4	101.7	55.5	2 247
2 or more.....	485.1	1.4	10.3	35.0	73.6	106.4	195.1	63.3	2 426
Lot Size									
Less than one-eighth acre.....	236.4	1.9	12.7	27.1	29.8	35.1	63.9	65.8	2 196
One-eighth up to one-quarter acre.....	315.1	2.5	27.6	46.7	57.8	56.1	86.0	38.5	2 034
One-quarter up to one-half acre.....	214.6	.8	10.2	19.1	55.8	41.5	71.2	16.1	2 162
One-half up to one acre.....	136.2	-	3.6	25.3	21.7	33.4	41.8	10.4	2 184
1 to 4 acres.....	107.2	-	2.8	9.4	12.7	24.1	50.4	7.9	2500+
5 to 9 acres.....	3.0	-	-	-	-	-	2.2	.8	...
10 acres or more.....	6.6	-	-	-	-	1.6	1.9	3.1	...
Don't know.....	77.5	1.2	2.0	7.4	9.0	11.4	17.4	29.2	2 203
Not reported.....	9.5	.7	2.2	1.7	.8	-	3.0	1.2	...
Median.....	.23	...	.20	.22	.26	.28	.28	.15	...
Income of Families and Primary Individuals									
Less than \$5,000.....	19.6	.7	2.7	2.8	2.4	3.2	1.8	6.0	...
\$5,000 to \$9,999.....	55.5	2.0	5.9	5.6	13.5	7.7	8.6	12.3	1 802
\$10,000 to \$14,999.....	40.8	-	3.2	7.2	5.7	7.3	9.9	7.7	2 037
\$15,000 to \$19,999.....	56.2	.8	8.5	6.8	7.1	5.8	9.4	17.7	1 719
\$20,000 to \$24,999.....	88.7	.7	5.9	13.5	17.4	12.5	20.7	18.0	1 938
\$25,000 to \$29,999.....	59.3	1.1	3.9	9.0	10.1	13.8	13.1	8.4	2 053
\$30,000 to \$34,999.....	70.4	-	2.5	15.8	13.0	11.5	19.3	6.3	1 990
\$35,000 to \$39,999.....	59.3	-	2.1	9.9	13.0	11.4	15.9	6.9	2 048
\$40,000 to \$49,999.....	151.9	-	4.8	17.0	23.8	32.4	53.2	20.8	2 309
\$50,000 to \$59,999.....	119.2	-	5.8	18.3	19.5	28.4	34.5	12.8	2 171
\$60,000 to \$79,999.....	172.1	-	9.8	14.1	36.5	31.8	54.5	25.6	2 203
\$80,000 to \$99,999.....	90.5	1.7	1.9	9.4	12.6	12.3	41.7	10.8	2500+
\$100,000 to \$119,999.....	49.8	-	1.0	3.6	5.0	12.2	21.3	6.5	2 488
\$120,000 or more.....	72.8	-	3.0	3.6	8.0	12.9	34.0	11.2	2500+
Median.....	46 795	...	30 793	38 838	44 865	48 741	54 973	40 624	...
Monthly Housing Costs									
Less than \$100.....	1.8	-	-	-	.7	-	-	1.1	...
\$100 to \$199.....	16.0	.8	.8	1.9	1.2	2.4	1.2	7.7	...
\$200 to \$249.....	23.8	.8	2.6	3.7	3.2	2.2	3.8	7.6	...
\$250 to \$299.....	39.1	-	-	4.2	11.4	5.7	9.6	8.2	1 993
\$300 to \$349.....	53.4	-	2.9	8.7	7.2	10.4	11.9	12.3	2 084
\$350 to \$399.....	60.9	.7	8.3	9.6	7.1	11.6	14.9	8.7	2 018
\$400 to \$449.....	54.2	-	6.2	7.2	7.1	6.8	15.5	9.3	2 108
\$450 to \$499.....	63.6	1.1	5.3	7.2	14.9	15.8	9.1	10.2	1 942
\$500 to \$599.....	106.8	-	7.6	15.6	18.2	21.3	30.6	13.5	2 124
\$600 to \$699.....	104.7	.7	5.6	11.3	20.8	15.3	29.4	21.6	2 103
\$700 to \$799.....	82.2	-	4.7	12.5	18.3	10.9	28.8	7.1	2 098
\$800 to \$999.....	109.9	1.2	6.7	11.7	17.4	29.1	28.6	15.3	2 179
\$1,000 to \$1,249.....	90.7	-	3.3	11.9	14.2	16.7	28.6	14.0	2 239
\$1,250 to \$1,499.....	50.3	1.1	1.7	3.6	7.1	8.9	23.3	4.5	2500+
\$1,500 or more.....	85.6	-	1.2	9.0	9.8	17.4	41.3	6.8	2500+
No cash rent.....	-	-	-	-	-	-	-	-	...
Mortgage payment not reported.....	163.2	.7	4.3	18.5	29.6	23.9	61.2	24.8	2 335
Median (excludes no cash rent).....	650	...	530	609	641	670	743	566	...
Median Monthly Housing Costs For Owners									
Monthly costs including all mortgages plus maintenance costs.....	697	...	827	645	670	712	790	616	...
Monthly costs excluding 2nd and subsequent mortgages and maintenance costs.....	635	...	530	593	617	645	730	566	...

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

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

Characteristics	Size of occupied detached 1-family homes and 1-family mobile homes								
	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
Value									
Less than \$10,000.....	4.1	-	-	.8	1.1	1.5	.8	-	...
\$10,000 to \$19,999.....	11.5	-	1.4	2.7	1.6	-	4.8	1.1	...
\$20,000 to \$29,999.....	8.5	-	-	1.5	-	2.9	3.3	.8	...
\$30,000 to \$39,999.....	7.5	-	1.9	-	1.1	1.8	2.1	.7	...
\$40,000 to \$49,999.....	1.7	-	.8	-	-	-	-	.9	...
\$50,000 to \$59,999.....	6.7	1.1	1.0	-	-	-	1.0	3.5	...
\$60,000 to \$69,999.....	7.3	1.5	1.0	1.5	.7	1.6	-	1.0	...
\$70,000 to \$79,999.....	19.2	-	.8	4.3	1.7	2.2	3.3	6.7	...
\$80,000 to \$99,999.....	36.8	-	8.8	4.6	7.1	3.6	4.9	7.8	...
\$100,000 to \$119,999.....	81.9	2.0	4.2	13.6	10.0	9.1	25.7	17.4	2 139
\$120,000 to \$149,999.....	135.2	.7	11.6	24.0	37.2	22.8	20.3	18.5	1 796
\$150,000 to \$199,999.....	306.6	1.1	17.2	46.9	62.8	66.4	60.4	51.8	1 995
\$200,000 to \$249,999.....	189.2	-	5.1	20.0	32.3	39.9	72.3	19.7	2 344
\$250,000 to \$299,999.....	108.2	-	2.9	8.3	14.6	19.1	45.3	18.1	2500+
\$300,000 or more.....	181.8	.7	4.3	8.5	17.7	32.3	93.7	24.6	2500+
Median.....	187 958	...	147 292	166 367	178 674	192 250	229 269	176 912	...

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

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

Characteristics	Owner occupied								Renter occupied			
	With mortgage				With no mortgage				All renters		Unsubsidized renters ¹	
	Total	Specified ²	Not specified		Total	Specified ²	Not specified		Condo or Coop	Other	Specified ³	Other
			Condo or Coop	Other			Condo or Coop	Other				
Total	1 135.7	786.4	138.5	210.8	745.5	409.7	149.0	188.9	—	—	—	—
Income of Families and Primary Individuals												
Less than \$5,000	18.1	10.7	2.3	5.2	29.1	11.5	7.9	9.8	—	—	—	—
\$5,000 to \$9,999	25.9	13.5	1.8	10.7	76.9	50.2	8.3	18.5	—	—	—	—
\$10,000 to \$14,999	29.9	19.9	2.3	7.7	62.1	30.0	8.5	23.6	—	—	—	—
\$15,000 to \$19,999	32.3	24.3	2.0	6.0	64.7	36.6	8.4	19.8	—	—	—	—
\$20,000 to \$24,999	91.6	54.0	13.3	24.2	89.6	43.3	20.6	25.7	—	—	—	—
\$25,000 to \$29,999	62.5	37.8	12.8	11.9	57.6	32.8	14.2	10.6	—	—	—	—
\$30,000 to \$34,999	88.3	59.4	7.6	21.3	45.1	24.8	6.9	13.3	—	—	—	—
\$35,000 to \$39,999	56.2	45.5	2.9	7.8	32.2	20.3	4.2	7.7	—	—	—	—
\$40,000 to \$44,999	146.7	111.3	12.5	22.8	75.8	47.2	13.0	15.6	—	—	—	—
\$50,000 to \$59,999	140.7	97.1	15.7	27.9	52.4	27.6	15.0	9.9	—	—	—	—
\$60,000 to \$79,999	204.7	144.0	31.7	29.0	57.4	37.1	7.4	12.9	—	—	—	—
\$80,000 to \$99,999	85.3	65.4	11.5	8.5	45.5	27.5	5.7	12.3	—	—	—	—
\$100,000 to \$119,999	64.3	46.0	9.9	8.4	15.1	6.8	3.0	5.3	—	—	—	—
\$120,000 or more	89.2	57.5	12.1	19.5	41.8	14.1	25.8	2.0	—	—	—	—
Median	51 164	51 732	57 451	44 671	29 360	30 099	34 744	24 249	—	—	—	—
Monthly Housing Costs												
Less than \$100	—	—	—	—	48.7	2.8	41.2	4.7	—	—	—	—
\$100 to \$199	1.7	—	1.7	—	45.8	20.4	14.1	11.3	—	—	—	—
\$200 to \$249	1.7	1.7	—	—	51.2	30.9	4.3	16.0	—	—	—	—
\$250 to \$299	3.1	.7	2.4	—	74.1	44.0	6.1	24.0	—	—	—	—
\$300 to \$349	7.5	4.5	1.9	1.0	83.3	50.9	5.1	27.4	—	—	—	—
\$350 to \$399	19.8	11.8	6.3	1.7	87.2	56.2	13.6	17.5	—	—	—	—
\$400 to \$449	21.2	16.2	2.8	2.2	67.4	44.2	4.7	18.5	—	—	—	—
\$450 to \$499	38.0	32.6	2.2	3.1	54.3	35.8	7.0	11.4	—	—	—	—
\$500 to \$599	63.0	59.3	8.3	15.4	85.6	49.9	18.1	17.6	—	—	—	—
\$600 to \$699	108.3	81.0	13.2	14.0	60.1	30.0	12.3	17.8	—	—	—	—
\$700 to \$799	99.4	68.8	10.1	20.5	22.2	15.3	4.9	2.0	—	—	—	—
\$800 to \$999	167.5	109.1	24.8	33.6	18.8	10.8	4.0	3.9	—	—	—	—
\$1,000 to \$1,249	115.9	86.1	12.7	17.0	21.0	9.0	4.0	8.1	—	—	—	—
\$1,250 to \$1,499	73.8	48.9	7.8	17.0	3.9	1.7	—	2.2	—	—	—	—
\$1,500 or more	123.4	83.7	16.5	23.2	21.9	7.7	9.7	4.6	—	—	—	—
No cash rent	—	—	—	—	—	—	—	—	—	—	—	—
Mortgage payment not reported	271.4	181.7	27.7	62.0	—	—	—	—	—	—	—	—
Median (excludes no cash rent)	858	847	851	898	390	400	364	379	—	—	—	—
Median Monthly Housing Costs For Owners												
Monthly costs including all mortgages plus maintenance costs	904	896	884	950	427	438	379	425	—	—	—	—
Monthly costs excluding 2nd and subsequent mortgages and maintenance costs	830	807	851	887	390	400	384	379	—	—	—	—
Monthly Housing Costs as Percent of Income												
Less than 5 percent	15.2	8.4	3.2	3.6	85.2	19.2	53.5	12.6	—	—	—	—
5 to 9 percent	69.8	47.8	13.0	9.0	137.2	84.6	22.6	30.0	—	—	—	—
10 to 14 percent	136.2	99.4	21.7	15.2	126.1	76.7	19.5	29.9	—	—	—	—
15 to 19 percent	140.5	106.6	15.5	18.4	98.2	59.6	16.2	22.4	—	—	—	—
20 to 24 percent	117.4	80.5	15.5	21.5	54.8	28.0	11.8	15.0	—	—	—	—
25 to 29 percent	100.9	77.6	12.4	10.8	45.0	26.5	4.4	14.1	—	—	—	—
30 to 34 percent	69.5	44.2	9.3	16.0	27.5	19.1	2.0	6.4	—	—	—	—
35 to 39 percent	46.8	31.0	5.0	10.8	44.6	27.1	3.9	13.6	—	—	—	—
40 to 49 percent	70.0	48.2	4.4	17.4	26.8	14.5	3.0	9.4	—	—	—	—
50 to 59 percent	28.6	18.7	1.7	8.2	24.2	14.8	1.5	7.9	—	—	—	—
60 to 69 percent	15.7	12.0	1.8	1.9	22.3	15.6	1.0	5.7	—	—	—	—
70 to 99 percent	18.7	12.1	2.0	4.7	20.1	11.5	1.8	6.7	—	—	—	—
100 percent or more	32.4	16.7	4.5	11.2	24.0	9.1	5.0	9.9	—	—	—	—
Zero or negative income	3.5	.2	.8	—	9.4	3.4	2.7	3.3	—	—	—	—
No cash rent	—	—	—	—	—	—	—	—	—	—	—	—
Mortgage payment not reported	270.3	180.7	27.7	62.0	—	—	—	—	—	—	—	—
Median (excludes 3 previous lines)	23	22	21	28	16	17	9	19	—	—	—	—
Value												
Less than \$10,000	5.2	1.8	1.7	1.7	17.4	2.3	15.2	—	—	—	—	—
\$10,000 to \$19,999	10.5	8.4	2.1	—	13.4	1.6	5.8	6.0	—	—	—	—
\$20,000 to \$29,999	10.4	6.2	.7	3.5	11.9	1.6	3.1	7.2	—	—	—	—
\$30,000 to \$39,999	6.4	3.7	1.5	1.2	16.3	3.2	5.4	7.7	—	—	—	—
\$40,000 to \$49,999	12.5	.9	2.8	8.8	14.1	1.2	3.8	9.2	—	—	—	—
\$50,000 to \$59,999	22.0	4.8	3.0	14.2	28.4	3.0	11.5	13.9	—	—	—	—
\$60,000 to \$69,999	22.3	3.7	3.3	15.3	24.8	4.3	2.6	18.0	—	—	—	—
\$70,000 to \$79,999	32.2	16.5	4.8	11.0	24.7	4.1	7.4	13.2	—	—	—	—
\$80,000 to \$99,999	57.9	22.9	20.1	15.0	53.5	18.8	8.2	26.6	—	—	—	—
\$100,000 to \$119,999	97.3	58.6	13.3	25.4	71.6	32.3	25.2	14.1	—	—	—	—
\$120,000 to \$149,999	158.6	86.9	35.8	25.8	80.5	47.0	14.2	19.4	—	—	—	—
\$150,000 to \$199,999	274.3	223.3	19.2	31.7	154.8	124.0	6.5	24.4	—	—	—	—
\$200,000 to \$249,999	180.3	137.3	9.6	33.4	96.4	71.6	7.4	17.4	—	—	—	—
\$250,000 to \$299,999	87.2	73.9	4.2	9.1	49.0	35.0	10.5	3.5	—	—	—	—
\$300,000 or more	158.7	127.5	16.5	14.7	88.5	59.9	22.2	6.4	—	—	—	—
Median	174 167	187 791	133 443	130 888	155 158	184 522	109 209	93 717	—	—	—	—
Value-Income Ratio												
Less than 1.5	140.2	74.6	23.5	42.2	111.6	14.7	53.1	43.8	—	—	—	—
1.5 to 1.9	84.3	36.2	24.4	23.7	38.4	20.0	6.2	12.2	—	—	—	—
2.0 to 2.4	113.0	75.7	16.3	21.0	44.5	18.8	14.6	11.1	—	—	—	—
2.5 to 2.9	124.8	84.3	20.1	20.4	42.7	20.2	10.7	11.9	—	—	—	—
3.0 to 3.9	208.1	158.4	20.0	29.6	83.0	50.5	10.5	22.0	—	—	—	—
4.0 to 4.9	124.1	94.8	12.3	17.1	77.1	43.2	15.9	18.1	—	—	—	—
5.0 or more	336.0	258.0	21.2	58.8	337.9	238.0	35.3	64.6	—	—	—	—
Zero or negative income	5.3	4.5	.8	—	10.2	4.2	2.7	3.3	—	—	—	—
Median	3.5	3.8	2.6	3.0	4.6	5.0+	2.5	3.6	—	—	—	—

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

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

Characteristics	Owner occupied								Renter occupied			
	With mortgage				With no mortgage				All renters		Unsubsidized renters ¹	
	Total	Specified ²	Not specified		Total	Specified ²	Not specified		Specified ³	Other	Specified ³	Other
			Condo or Coop	Other			Condo or Coop	Other				
Average Monthly Cost Paid for Real Estate Taxes												
Less than \$25	74.1	17.2	39.0	17.9	60.4	3.3	46.3	10.7	...	...	...	...
\$25 to \$49	56.3	28.9	10.5	16.9	63.9	25.9	19.3	18.7	...	...	...	...
\$50 to \$74	100.3	58.8	11.4	30.0	99.8	43.4	23.4	33.0	...	...	...	...
\$75 to \$99	82.3	50.6	4.8	26.8	85.5	44.6	7.3	33.6	...	...	...	...
\$100 to \$149	173.1	116.6	20.6	35.9	116.5	65.8	11.0	39.8	...	...	...	...
\$150 to \$199	174.3	126.4	18.2	29.6	89.8	57.1	8.9	23.8	...	...	...	...
\$200 or more	475.4	387.9	34.0	53.5	229.7	169.6	32.8	27.3	...	...	...	...
Median	173	198	109	119	127	169	59	98	...	...	...	...
OWNERS WITH ONE OR MORE MORTGAGES												
Total	1 135.7	786.4	138.5	210.8	...	...	...	...	...	...	...	...
Monthly Payment for Principal and Interest												
Less than \$100	36.3	30.5	3.0	2.9	...	...	...	...	...	...	...	...
\$100 to \$199	152.9	123.5	14.1	15.3	...	...	...	...	...	...	...	...
\$200 to \$249	67.5	51.3	2.9	13.3	...	...	...	...	...	...	...	...
\$250 to \$299	68.8	41.9	10.8	16.1	...	...	...	...	...	...	...	...
\$300 to \$349	68.0	42.8	10.2	15.1	...	...	...	...	...	...	...	...
\$350 to \$399	49.2	31.5	7.0	10.7	...	...	...	...	...	...	...	...
\$400 to \$449	47.7	30.0	7.9	9.8	...	...	...	...	...	...	...	...
\$450 to \$499	35.2	19.9	11.4	3.9	...	...	...	...	...	...	...	...
\$500 to \$599	67.1	44.2	12.3	10.6	...	...	...	...	...	...	...	...
\$600 to \$699	63.0	49.2	5.5	8.3	...	...	...	...	...	...	...	...
\$700 to \$799	53.1	37.3	6.0	9.8	...	...	...	...	...	...	...	...
\$800 to \$999	62.9	39.8	11.5	11.7	...	...	...	...	...	...	...	...
\$1,000 to \$1,249	45.0	32.5	3.7	8.8	...	...	...	...	...	...	...	...
\$1,250 to \$1,499	17.6	12.5	3.6	1.5	...	...	...	...	...	...	...	...
\$1,500 or more	30.0	17.9	1.1	11.0	...	...	...	...	...	...	...	...
Not reported	271.4	181.7	27.7	62.0	...	...	...	...	...	...	...	...
Median	389	370	448	405	...	...	...	...	...	...	...	...
Type of Primary Mortgage												
FHA	104.7	85.1	3.7	15.9	...	...	...	...	...	...	...	...
VA	60.2	52.7	.7	6.7	...	...	...	...	...	...	...	...
Farmers Home Administration	7.6	7.6	—	—	...	...	...	...	...	...	...	...
Other types	882.8	598.2	125.8	158.8	...	...	...	...	...	...	...	...
Don't know	29.5	20.0	4.8	4.8	...	...	...	...	...	...	...	...
Not reported	50.9	22.7	3.6	24.6	...	...	...	...	...	...	...	...
Mortgage Origination												
Placed new mortgage(s)	976.5	678.0	133.2	165.2	...	...	...	...	...	...	...	...
Primary obtained when property acquired	865.5	594.7	127.5	143.3	...	...	...	...	...	...	...	...
Obtained later	106.1	82.3	5.7	18.1	...	...	...	...	...	...	...	...
Date not reported	4.8	1.0	—	3.8	...	...	...	...	...	...	...	...
Assumed	65.0	47.6	2.1	15.3	...	...	...	...	...	...	...	...
Wrap-around	—	—	—	—	...	...	...	...	...	...	...	...
Combination of the above	61.1	49.3	.8	10.9	...	...	...	...	...	...	...	...
Origin not reported	33.1	11.4	2.4	19.3	...	...	...	...	...	...	...	...
Payment Plan of Primary Mortgage												
Fixed payment, self amortizing	890.0	661.4	75.0	153.6	...	...	...	...	...	...	...	...
Adjustable rate mortgage	100.0	52.0	38.8	9.3	...	...	...	...	...	...	...	...
Adjustable term mortgage	—	—	—	—	...	...	...	...	...	...	...	...
Graduated payment mortgage	9.4	5.6	2.9	.9	...	...	...	...	...	...	...	...
Balloon	3.7	.7	2.9	—	...	...	...	...	...	...	...	...
Other	8.4	7.7	—	.7	...	...	...	...	...	...	...	...
Combination of the above	7.9	—	4.8	3.1	...	...	...	...	...	...	...	...
Not reported	116.2	59.0	14.1	43.1	...	...	...	...	...	...	...	...
Payment Plan of Secondary Mortgage												
Units with two or more mortgages	70.1	53.6	.8	15.6	...	...	...	...	...	...	...	...
Fixed payment, self amortizing	42.6	35.1	—	7.5	...	...	...	...	...	...	...	...
Adjustable rate mortgage	13.5	9.0	.8	3.7	...	...	...	...	...	...	...	...
Adjustable term mortgage	—	—	—	—	...	...	...	...	...	...	...	...
Graduated payment mortgage	—	—	—	—	...	...	...	...	...	...	...	...
Balloon	—	—	—	—	...	...	...	...	...	...	...	...
Other	1.2	1.2	—	—	...	...	...	...	...	...	...	...
Combination of the above	.7	.7	—	—	...	...	...	...	...	...	...	...
Not reported	12.0	7.6	—	4.4	...	...	...	...	...	...	...	...
Lenders of Primary and Secondary Mortgages												
Only borrowed from firm(s)	1 006.1	710.8	131.2	164.0	...	...	...	...	...	...	...	...
Only borrowed from seller	21.1	9.7	1.0	10.4	...	...	...	...	...	...	...	...
Only borrowed from other individual(s)	17.2	9.3	2.7	5.1	...	...	...	...	...	...	...	...
Borrowed from a firm and seller	2.1	2.1	—	—	...	...	...	...	...	...	...	...
Borrowed from a firm and other individual	4.1	2.6	—	1.5	...	...	...	...	...	...	...	...
Borrowed from seller and other individual	.9	—	—	.9	...	...	...	...	...	...	...	...
One or both sources not reported	84.2	51.8	3.6	28.9	...	...	...	...	...	...	...	...

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

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

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

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

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

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

Characteristics	Total	Zero to negative	\$1 to \$4,999	\$5,000 to \$9,999	\$10,000 to \$14,999	\$15,000 to \$19,999	\$20,000 to \$29,999	\$30,000 to \$39,999	\$40,000 to \$59,999	\$60,000 to \$79,999	\$80,000 to \$99,999	\$100,000 to \$119,999	\$120,000 or more	Median	
Total.....	1 881.2	12.9	34.4	102.8	92.0	97.0	301.3	221.8	415.8	262.2	130.9	79.4	131.0	43 773	
Units in Structure															
1, detached.....	1 101.5	5.5	14.1	53.9	40.1	55.5	147.2	129.7	270.4	172.1	90.5	49.8	72.8	47 750	
1, attached.....	144.3	.6	2.0	11.4	10.7	5.3	29.6	21.9	31.0	11.1	7.8	7.7	5.3	35 738	
2 to 4.....	348.6	2.0	10.0	21.9	28.4	22.2	65.7	47.9	61.1	46.2	18.0	10.5	14.8	35 057	
5 to 9.....	24.7	-	-	3.8	.7	3.6	4.9	3.6	3.5	1.9	.9	.9	1.1	...	
10 to 19.....	16.4	-	1.5	-	-	.7	3.8	2.3	3.7	2.7	.7	1.0	-	...	
20 to 49.....	36.2	-	.7	-	-	2.2	9.1	3.7	4.5	5.6	2.2	3.4	4.8	...	
50 or more.....	204.9	4.9	6.1	10.2	11.5	6.8	40.3	12.6	40.7	22.8	10.8	6.1	32.1	44 945	
Mobile home or trailer.....	4.6	-	-	1.6	.7	.7	.8	-	.8	-	-	-	-	...	
Year Structure Built¹															
1990 to 1994.....	-	-	-	-	-	-	-	-	-	-	-	-	-	...	
1985 to 1989.....	35.7	-	-	-	-	-	5.2	5.1	8.7	4.6	3.4	2.0	6.7	...	
1980 to 1984.....	34.6	-	-	-	1.1	1.6	5.1	3.5	10.1	4.8	.7	2.1	5.5	...	
1975 to 1979.....	72.1	1.9	1.5	-	4.7	2.9	9.4	6.7	12.5	18.3	9.6	.7	5.9	54 289	
1970 to 1974.....	121.0	2.7	4.3	6.2	1.8	1.0	14.4	14.6	35.4	18.8	12.6	4.0	5.2	48 747	
1960 to 1969.....	338.2	3.2	3.3	14.9	13.2	15.5	51.7	28.3	83.1	47.0	29.2	15.8	33.1	49 389	
1950 to 1959.....	400.2	.8	4.0	16.2	25.8	24.8	65.3	48.9	79.0	64.6	26.3	19.4	25.2	43 645	
1940 to 1949.....	183.6	-	3.3	7.7	5.8	10.0	42.9	20.3	45.5	24.0	16.3	7.2	10.7	42 994	
1930 to 1939.....	252.0	1.3	4.1	24.6	7.8	12.3	37.7	38.4	58.5	33.5	10.5	9.1	14.3	39 952	
1920 to 1929.....	223.8	.7	6.8	19.5	19.0	16.3	34.2	26.4	50.9	23.4	8.3	10.6	7.6	35 807	
1919 or earlier.....	210.0	2.3	7.2	13.9	12.7	12.5	35.3	29.6	32.0	25.2	14.1	8.4	16.9	37 158	
Median.....	1952	--	--	1937	1950	1947	1950	1948	1953	1954	1956	1952	1956	--	
Rooms															
1 room.....	2.4	-	-	-	-	-	1.0	-	1.4	-	-	-	-	...	
2 rooms.....	15.0	-	2.6	-	-	1.2	2.2	2.2	2.0	1.4	2.4	-	1.0	...	
3 rooms.....	107.7	3.7	1.6	11.0	10.3	3.7	28.1	8.8	19.0	8.2	3.5	3.5	6.3	28 406	
4 rooms.....	220.0	2.7	10.1	16.3	15.6	14.3	56.5	21.3	29.2	25.5	8.0	6.2	13.4	28 031	
5 rooms.....	360.4	.8	9.4	26.5	22.3	27.6	65.1	44.4	79.4	36.4	21.2	8.4	19.0	36 438	
6 rooms.....	472.1	1.7	6.1	24.0	31.7	27.5	72.5	58.2	106.2	73.0	29.3	18.0	23.8	42 685	
7 rooms.....	321.3	.8	2.4	14.1	6.1	11.2	42.4	46.2	64.2	48.6	24.9	18.6	21.0	48 902	
8 rooms.....	221.3	1.0	2.1	6.7	3.7	6.2	21.7	27.6	61.3	42.0	21.4	11.8	15.5	53 515	
9 rooms.....	85.1	2.2	-	1.2	1.5	1.9	7.3	5.4	18.2	13.1	8.9	9.8	15.6	67 566	
10 rooms or more.....	75.9	-	-	3.0	.7	3.4	4.6	7.8	14.9	12.8	10.2	3.1	15.4	65 459	
Median.....	6.0	--	--	5.4	5.4	5.6	5.5	6.1	6.2	6.3	6.5	6.7	6.6	--	
Bedrooms															
None.....	17.0	-	2.6	-	-	3.2	2.2	4.2	1.4	2.4	-	-	1.0	...	
1.....	179.9	3.7	6.1	12.3	16.9	7.6	47.8	14.6	31.1	13.1	7.4	5.4	13.9	29 076	
2.....	422.0	3.5	12.4	35.9	24.1	34.3	87.3	55.2	62.2	51.1	17.6	12.2	26.1	32 445	
3.....	826.7	1.7	10.4	42.0	42.6	39.7	117.5	104.5	208.2	121.6	65.0	33.8	39.8	45 274	
4 or more.....	435.8	4.0	3.0	12.7	8.4	15.4	45.5	45.4	109.9	75.0	38.4	28.1	50.1	55 220	
Median.....	2.9	--	--	2.6	2.6	2.7	2.6	2.9	3.0	3.0	3.1	3.2	3.1	--	
Complete Bathrooms															
None.....	1.0	-	-	-	-	-	-	-	-	-	1.0	-	-	...	
1.....	736.1	8.0	22.5	62.2	55.6	53.4	180.8	88.5	140.0	75.6	31.0	18.8	21.7	30 623	
1 and one-half.....	499.8	2.6	5.5	22.7	22.0	23.6	71.7	71.4	134.0	68.7	45.3	13.9	20.5	44 549	
2 or more.....	644.4	2.2	6.5	18.0	14.5	20.0	68.8	61.8	141.7	119.9	53.6	48.7	68.8	58 412	
Main Heating Equipment															
Warm-air furnace.....	376.8	2.6	6.0	23.7	21.4	15.3	49.9	43.6	84.3	59.4	23.7	18.2	28.8	46 172	
Steam or hot water system.....	1 434.6	9.6	26.6	76.7	70.0	77.0	242.8	172.0	317.4	191.6	99.3	57.4	94.3	42 687	
Electric heat pump.....	5.8	-	.7	-	-	-	.8	-	.7	.7	1.5	.7	.7	...	
Built-in electric units.....	31.1	-	1.1	.7	-	3.0	5.1	2.2	6.9	6.9	4.1	1.1	-	...	
Floor, wall, or other built-in hot air units without ducts.....	13.8	-	-	-	.7	.9	2.0	2.1	1.8	-	-	1.2	5.1	...	
Room heaters with flue.....	2.1	-	-	-	-	-	-	-	1.0	-	1.1	-	-	...	
Room heaters without flue.....	2.4	-	-	-	1.1	-	-	-	-	-	1.4	-	-	...	
Portable electric heaters.....	-	-	-	-	-	-	-	-	-	-	-	-	-	...	
Stoves.....	6.1	-	-	-	-	-	.8	-	-	2.8	1.5	-	-	1.0	...
Fireplaces with inserts.....	.8	-	-	-	-	-	-	-	.8	-	-	-	-	...	
Fireplaces without inserts.....	-	-	-	-	-	-	-	-	-	-	-	-	-	...	
Other.....	6.1	.7	-	-	.7	-	-	.7	1.1	-	-	1.2	.7	1.1	...
None.....	1.5	-	-	-	-	-	-	.8	-	.7	-	-	-	...	
Source of Water															
Public system or private company.....	1 776.5	11.8	32.5	100.3	90.2	92.6	278.9	209.0	391.1	248.4	121.8	75.3	124.5	43 730	
Well serving 1 to 5 units.....	102.0	1.0	1.9	2.5	.7	4.4	22.4	12.8	24.5	12.1	9.1	4.1	6.5	44 316	
Drilled.....	80.6	-	.8	.8	.7	3.6	17.7	6.1	22.9	9.3	6.2	4.1	6.5	47 596	
Dug.....	18.5	1.0	-	1.7	-	.8	3.7	4.7	1.5	2.2	2.9	-	-	...	
Not reported.....	2.9	-	1.1	-	-	-	1.1	-	-	.7	-	-	-	...	
Other.....	2.8	-	-	-	1.2	-	-	-	-	1.6	-	-	-	...	
Means of Sewage Disposal															
Public sewer.....	1 469.3	11.8	29.6	89.3	79.3	76.7	244.4	170.4	312.2	187.1	96.1	59.4	102.9	42 120	
Septic tank, cesspool, chemical toilet.....	411.9	1.0	4.8	13.5	12.7	20.3	58.9	51.3	103.4	65.0	34.7	20.0	28.1	48 763	
Other.....	-	-	-	-	-	-	-	-	-	-	-	-	-	...	
Main House Heating Fuel															
Housing units with heating fuel.....	1 879.7	12.9	34.4	102.8	92.0	97.0	301.3	220.9	415.6	261.5	130.9	79.4	131.0	43 777	
Electricity.....	40.6	-	1.8	.7	1.2	3.0	6.9	2.2	7.8	7.7	6.3	2.5	.7	51 619	
Piped gas.....	764.5	5.4	18.9	38.6	41.0	43.2	118.2	92.3	162.9	107.3	46.6	37.8	52.1	42 998	
Bottled gas.....	5.7	-	.8	1.2	-	-	1.9	-	-	-	-	1.0	.8	...	
Fuel oil.....	1 042.5	7.4	11.4	60.0	49.8	50.0	173.2	125.6	240.8	140.1	78.0	36.9	69.3	43 643	
Kerosene or other liquid fuel.....	1.9	-	-	1.1	-	-	.8	-	-	-	-	-	-	...	
Coal or coke.....	3.6	-	-	-	-	-	-	-	-	3.6	-	-	-	...	
Wood.....	4.1	-	-	-	-	-	.8	-	-	.8	1.5	-	-	1.0	...
Solar energy.....	-	-	-	-	-	-	-	-	-	-	-	-	-	...	
Other.....	16.9	-	1.5	1.2	-	-	1.0	-	-	4.9	-	1.1	7.1	...	

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

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

Characteristics	Total	Zero to negative	\$1 to \$4,999	\$5,000 to \$9,999	\$10,000 to \$14,999	\$15,000 to \$19,999	\$20,000 to \$29,999	\$30,000 to \$39,999	\$40,000 to \$59,999	\$60,000 to \$79,999	\$80,000 to \$99,999	\$100,000 to \$119,999	\$120,000 or more	Median
Cooking Fuel														
With cooking fuel.....	1 881.2	12.9	34.4	102.8	92.0	97.0	301.3	221.8	415.6	262.2	130.9	79.4	131.0	43 773
Electricity.....	484.8	1.1	7.1	11.3	19.4	14.1	58.0	60.9	115.6	81.7	52.6	25.1	37.8	52 176
Piped gas.....	1 307.5	10.8	26.5	83.9	70.5	77.8	228.7	147.2	277.7	170.5	73.9	51.7	88.3	40 604
Bottled gas.....	88.2	1.0	.8	7.6	2.1	5.1	14.6	13.7	21.4	10.0	4.3	2.6	4.9	39 435
Kerosene or other liquid fuel.....	-	-	-	-	-	-	-	-	-	-	-	-	-	...
Coal or coke.....	-	-	-	-	-	-	-	-	-	-	-	-	-	...
Wood.....	-	-	-	-	-	-	-	-	-	-	-	-	-	...
Other.....	.8	-	-	-	-	-	-	-	.8	-	-	-	-	...
Persons														
1 person.....	283.4	4.1	20.2	48.1	30.3	20.8	70.2	23.8	29.2	11.0	5.8	5.7	14.0	22 587
2 persons.....	558.0	3.7	5.2	31.2	46.5	44.7	118.0	58.0	111.8	63.2	30.0	16.9	28.8	35 126
3 persons.....	367.4	1.7	3.4	10.0	7.6	15.3	49.1	56.3	103.7	57.6	23.9	18.5	20.2	47 746
4 persons.....	382.3	1.2	4.1	7.5	3.6	9.5	33.5	47.5	101.2	77.6	41.3	19.4	35.9	56 643
5 persons.....	183.2	1.1	.8	3.4	1.4	3.2	20.4	20.7	41.0	30.2	23.7	14.8	22.6	59 847
6 persons.....	69.8	1.0	-	.7	2.7	1.7	6.2	7.4	16.4	18.8	6.0	1.5	7.5	58 685
7 persons or more.....	37.1	-	.7	1.9	-	1.9	3.9	8.0	12.2	3.7	-	2.7	2.0	43 487
Median.....	2.8	-	...	1.6	1.8	2.1	2.2	3.0	3.1	3.5	3.6	3.4	3.6	...
Household Composition by Age of Householder														
2-or-more person households.....	1 597.8	8.7	14.1	54.7	61.8	76.2	231.1	198.0	386.4	251.1	124.9	73.7	117.0	47 984
Married-couple families, no nonrelatives.....	1 313.9	3.4	5.0	36.5	44.2	57.7	171.9	148.0	331.3	226.0	113.0	68.9	107.8	51 479
Under 25 years.....	5.7	-	-	-	-	-	-	.6	4.3	.7	-	-	-	...
25 to 29 years.....	59.1	-	-	-	-	3.2	2.6	8.1	20.8	14.8	4.7	1.0	3.8	54 958
30 to 34 years.....	103.7	1.0	-	1.1	1.5	4.2	14.0	15.4	27.8	25.6	6.4	2.8	3.9	50 616
35 to 44 years.....	306.2	1.1	.7	1.9	2.4	2.6	26.2	37.4	96.4	58.7	24.8	20.7	33.5	56 577
45 to 64 years.....	565.9	.6	3.6	7.7	8.0	20.4	59.4	61.8	143.3	106.7	67.7	33.5	53.2	56 955
65 years and over.....	271.3	.8	.7	25.9	32.3	27.3	67.7	24.6	38.7	19.5	9.4	10.9	13.4	27 171
Other male householder.....	83.6	2.1	1.0	4.9	5.2	.7	15.6	16.9	20.4	9.0	4.4	1.2	2.0	37 214
Under 45 years.....	32.4	1.0	-	2.5	.9	.7	5.0	8.6	10.6	3.9	.9	-	-	...
45 to 64 years.....	34.3	-	1.0	2.5	.9	.7	7.7	7.6	5.3	2.9	3.6	-	2.0	...
65 years and over.....	16.9	1.2	-	2.4	1.9	-	2.9	.7	4.5	.2	-	1.2	-	...
Other female householder.....	200.3	3.2	8.0	13.3	12.4	17.8	43.7	33.0	34.6	16.1	7.5	3.6	7.1	30 545
Under 45 years.....	48.9	-	1.5	3.4	5.6	4.4	13.0	10.0	6.0	1.6	3.4	-	-	27 380
45 to 64 years.....	95.3	2.4	2.9	3.1	3.6	6.5	16.4	15.1	20.2	13.3	1.8	2.9	7.1	38 457
65 years and over.....	56.0	.8	3.6	6.8	3.2	8.9	14.3	8.0	8.4	1.2	2.3	.7	-	24 755
1-person households.....	283.4	4.1	20.2	48.1	30.3	20.8	70.2	23.8	29.2	11.0	5.9	5.7	14.0	22 587
Male householder.....	88.1	3.0	1.9	4.0	3.6	5.3	20.4	13.4	14.2	7.8	2.0	5.7	7.0	34 406
Under 45 years.....	39.4	-	1.1	-	-	-	9.3	4.8	7.7	5.5	2.0	3.5	5.5	51 692
45 to 64 years.....	25.0	1.5	-	1.1	-	.8	6.9	6.0	5.5	.8	-	1.0	-	...
65 years and over.....	23.7	1.5	.8	2.9	3.6	4.5	4.2	2.5	1.0	1.5	-	1.2	-	...
Female householder.....	195.3	1.2	18.4	44.1	26.7	15.5	49.7	10.4	15.1	3.3	3.9	-	7.0	17 367
Under 45 years.....	29.9	-	-	-	1.8	.8	9.7	4.6	6.5	1.7	-	3.2	-	...
45 to 64 years.....	57.1	1.2	4.9	3.0	2.3	6.2	22.7	4.3	6.1	1.6	1.0	-	3.9	24 673
65 years and over.....	108.3	-	13.5	41.1	22.5	8.6	17.4	1.6	2.4	-	1.2	-	-	9 944
Own Never Married Children Under 18 Years Old														
No own children under 18 years.....	1 262.9	9.0	29.6	92.3	82.6	81.8	225.9	133.1	244.5	155.0	79.5	51.9	77.8	39 286
With own children under 18 years.....	618.3	3.9	4.8	10.5	9.4	15.2	75.4	88.7	171.1	107.2	51.4	27.5	53.2	51 834
Under 6 years only.....	103.7	-	-	-	1.2	4.0	15.4	21.7	24.8	15.3	7.5	5.1	8.7	47 749
1.....	60.5	-	-	-	1.2	.8	10.1	9.7	15.7	12.4	2.2	1.8	6.5	50 735
2.....	35.7	-	-	-	-	3.2	4.5	9.1	8.4	2.9	3.9	2.1	1.5	...
3 or more.....	7.6	-	-	-	-	-	.8	2.8	.7	-	1.4	1.2	.7	...
6 to 17 years only.....	390.6	1.8	4.1	8.7	6.0	8.5	44.7	45.6	108.7	75.6	36.3	19.5	31.1	53 974
1.....	182.0	.6	1.8	4.7	2.2	5.2	20.9	20.3	47.8	37.2	18.5	8.7	14.1	54 754
2.....	156.4	1.2	1.5	3.3	3.8	2.7	19.0	16.6	39.8	29.3	14.5	10.8	13.9	55 126
3 or more.....	52.2	-	.7	.7	-	.6	4.8	8.7	21.1	9.2	3.4	-	3.0	50 033
Both age groups.....	123.9	2.1	.7	1.8	2.2	2.7	15.3	21.5	37.5	16.2	7.6	2.9	13.4	48 339
2.....	56.3	-	.7	-	-	1.2	6.7	8.7	22.5	5.0	4.5	1.1	5.8	49 621
3 or more.....	67.7	2.1	-	1.8	2.2	1.5	8.6	12.8	15.0	11.2	3.0	1.9	7.6	48 414
Monthly Housing Costs														
Less than \$100.....	48.7	1.9	1.4	7.8	4.1	1.6	12.5	2.0	9.0	.8	1.7	1.5	4.4	26 006
\$100 to \$199.....	47.5	.8	3.8	5.5	3.8	3.6	11.2	5.2	4.9	3.7	4.2	.8	-	25 616
\$200 to \$249.....	52.9	1.2	1.2	12.4	5.8	7.0	11.4	5.8	3.1	4.3	-	.7	-	19 164
\$250 to \$299.....	77.3	2.9	2.4	18.8	7.2	12.0	12.1	6.8	9.7	3.8	.8	.8	-	18 042
\$300 to \$349.....	90.8	-	1.1	11.9	13.1	9.5	16.7	10.8	15.6	5.2	2.5	1.7	2.7	25 863
\$350 to \$399.....	107.0	-	6.2	5.3	6.7	11.4	19.9	7.2	26.0	11.0	7.4	-	5.8	35 496
\$400 to \$449.....	88.6	-	1.3	9.7	8.0	5.0	19.7	12.9	14.0	8.1	5.7	.8	3.4	30 484
\$450 to \$499.....	92.3	1.2	2.2	1.0	.7	8.4	20.2	15.6	16.4	13.4	5.9	5.0	2.0	37 891
\$500 to \$599.....	168.6	.6	3.3	5.1	9.6	9.0	29.0	22.7	40.7	20.8	11.2	5.8	11.0	42 530
\$600 to \$699.....	168.4	1.5	1.2	4.7	6.8	7.8	25.3	20.9	50.9	24.2	14.4	2.9	8.0	46 320
\$700 to \$799.....	121.7	-	-	2.7	3.9	2.5	23.4	20.4	32.7	20.0	4.7	5.9	5.5	44 848
\$800 to \$999.....	196.3	1.9	3.4	1.9	3.2	2.8	30.6	23.8	52.6	32.7	17.8	6.0	9.7	49 741
\$1,000 to \$1,249.....	136.9	-	-	3.6	6.6	6.4	4.3	11.9	15.4	34.2	16.3	12.3	11.7	51 856
\$1,250 to \$1,499.....	77.6	-	-	.7	-	1.7	7.8	7.7	28.2	16.3	5.5	3.2	6.5	54 804
\$1,500 or more.....	145.3	-	-	.7	2.1	3.3	11.7	5.5	27.3	29.3	14.9	13.9	36.8	75 131
No cash rent.....	-	-	-	-	-	-	-	-	-	-	-	-	-	...
Mortgage payment not reported.....	271.4	1.1	3.3	7.9	10.7	7.0	37.9	39.2	50.4	49.3	21.9	18.7	24.1	51 380
Median (excludes no cash rent).....	619	-	-	312	400	399	528	612	885	755	717	950	1 022	...
Median Monthly Housing Costs For Owners														
Monthly costs including all mortgages plus maintenance costs.....	666	-	-	338	443	459	564	662	740	844	808	966	1 065	...
Monthly costs excluding 2nd and subsequent mortgages and maintenance costs.....	608	-	-	312	393	399	524	591	674	747	680	932	982	...

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

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

Characteristics	Total	Zero to negative	\$1 to \$4,999	\$5,000 to \$9,999	\$10,000 to \$14,999	\$15,000 to \$19,999	\$20,000 to \$29,999	\$30,000 to \$39,999	\$40,000 to \$59,999	\$60,000 to \$79,999	\$80,000 to \$99,999	\$100,000 to \$119,999	\$120,000 or more	Median
Monthly Housing Costs as Percent of Income														
Less than 5 percent	100.4	...	-	3.4	3.3	.8	11.3	2.0	11.8	10.1	9.8	5.5	42.4	95 265
5 to 9 percent	207.0	...	-	1.3	1.8	2.3	11.7	11.8	41.5	47.2	41.3	22.1	27.0	74 459
10 to 14 percent	262.4	...	.7	3.2	1.6	3.8	21.4	27.6	87.9	57.2	28.3	17.0	13.7	56 566
15 to 19 percent	238.7	...	-	-	3.4	14.3	36.0	33.3	76.9	42.3	14.0	6.9	11.6	48 419
20 to 24 percent	172.2	...	.7	.7	5.9	15.9	30.4	32.6	48.2	19.0	7.7	4.5	6.6	39 939
25 to 29 percent	145.8	...	-	1.9	10.2	9.5	32.1	28.6	35.0	18.7	4.6	2.1	3.3	36 740
30 to 34 percent	97.1	...	-	4.6	5.5	8.3	30.5	12.6	27.7	4.5	.7	1.0	1.6	29 885
35 to 39 percent	91.4	...	.8	11.3	12.0	13.7	20.1	10.8	15.4	3.8	1.8	-	-	23 894
40 to 49 percent	96.8	...	-	14.4	7.5	8.2	31.6	16.0	11.1	6.7	.8	-	-	25 820
50 to 59 percent	52.8	...	-	14.4	8.9	2.2	16.7	4.6	3.5	2.6	-	-	-	20 596
60 to 69 percent	38.1	...	.8	10.4	8.6	3.3	7.8	.9	5.6	.7	-	-	-	14 576
70 to 99 percent	38.9	...	4.5	11.6	5.2	4.4	11.2	1.1	.8	-	-	-	-	13 166
100 percent or more	56.4	...	23.5	17.9	8.5	3.3	2.7	.6	-	-	-	-	-	6 325
Zero or negative income	12.9	12.9	...	...	...	...	...	...	...	...	...	...	...	...
No cash rent	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Mortgage payment not reported	270.3	-	3.3	7.9	10.7	7.0	37.9	39.2	50.4	49.3	21.9	18.7	24.1	51 589
Median (excludes 3 previous lines)	20	...	...	55	39	29	28	23	18	14	11	11	7	...
Value														
Less than \$10,000	22.6	.7	.7	4.3	3.1	.8	4.3	1.9	5.0	.7	-	1.1	-	...
\$10,000 to \$19,999	23.9	-	-	1.3	-	1.6	2.8	4.9	3.3	-	.7	2.2	-	...
\$20,000 to \$29,999	22.3	-	-	4.7	2.6	-	3.2	.4	4.8	2.1	1.5	1.8	1.2	...
\$30,000 to \$39,999	22.7	-	.7	1.6	1.7	-	2.7	2.8	5.4	1.1	1.1	.9	4.7	...
\$40,000 to \$49,999	26.5	-	-	1.2	4.7	-	7.7	4.1	4.4	2.5	.7	1.0	-	...
\$50,000 to \$59,999	50.4	1.2	3.7	3.4	3.0	6.5	9.8	8.7	5.5	3.0	2.7	3.0	-	27 598
\$60,000 to \$69,999	47.1	-	1.4	4.5	2.6	4.4	7.1	8.6	6.0	5.8	4.9	.9	1.2	34 107
\$70,000 to \$79,999	56.9	-	2.6	7.1	5.1	8.6	11.3	3.3	11.3	2.8	3.1	.7	1.1	24 481
\$80,000 to \$89,999	111.5	1.2	4.0	12.9	5.2	10.3	38.1	12.4	16.2	4.5	3.1	2.5	1.0	25 821
\$100,000 to \$119,999	168.9	3.5	6.5	11.7	9.5	6.4	32.4	27.4	29.6	21.7	6.8	2.4	11.2	35 310
\$120,000 to \$149,999	239.1	.8	3.0	10.8	15.4	13.5	40.2	25.7	74.0	27.0	18.0	4.0	6.8	42 750
\$150,000 to \$199,999	429.1	3.7	5.9	20.4	14.2	24.0	61.6	63.0	107.5	58.8	31.7	15.3	23.1	44 057
\$200,000 to \$249,999	276.7	-	3.2	7.5	14.6	10.5	38.3	31.1	63.9	52.8	25.3	12.4	16.9	50 354
\$250,000 to \$299,999	136.2	.8	.8	3.1	.8	5.2	19.0	13.7	32.4	27.7	11.2	6.6	15.1	55 330
\$300,000 or more	247.2	1.1	1.8	8.3	9.6	5.3	18.4	15.9	44.7	48.4	20.8	26.1	46.6	67 579
Median	167 307	...	...	117 707	136 714	142 271	140 077	160 131	168 948	198 231	187 145	221 821	238 670	...
Value-Income Ratio														
Less than 1.5	251.9	...	.7	5.6	3.1	2.3	18.2	14.1	42.7	31.0	34.1	24.4	75.6	84 786
1.5 to 1.9	122.7	...	-	2.6	-	2.7	12.8	23.7	30.6	24.8	15.3	10.3	72 819	
2.0 to 2.4	157.5	...	-	-	-	-	13.3	9.0	37.9	42.7	30.7	9.8	14.0	68 651
2.5 to 2.9	167.5	...	-	1.6	1.9	5.7	15.4	14.9	56.8	43.3	16.1	7.2	4.6	55 579
3.0 to 3.9	291.1	...	-	3.9	4.5	6.3	32.3	36.4	108.9	59.2	11.0	15.0	13.5	51 408
4.0 to 4.9	201.3	...	-	8.8	4.8	9.6	43.8	43.7	60.3	19.8	7.6	3.2	7.7	39 533
5.0 or more	673.9	33.6	91.0	75.2	73.1	175.5	90.9	83.8	35.6	6.5	3.5	5.2	23 652	
Zero or negative income	15.5	12.9	...	...	...	...	...	...	...	...	...	...	...	...
Median	3.8	12.9	...	5.0+	5.0+	5.0+	4.5	3.4	2.8	2.1	2.0	1.5	...	...
Monthly Payment for Principal and Interest														
Less than \$100	36.3	-	-	1.4	2.4	2.2	4.3	4.5	8.6	5.7	.8	5.7	.7	...
\$100 to \$199	152.9	-	4.0	6.3	4.6	8.5	29.1	16.9	38.7	26.7	8.8	4.4	4.8	43 587
\$200 to \$249	67.5	.6	2.6	2.5	2.0	2.8	12.0	10.3	14.7	11.9	2.2	2.2	3.7	41 182
\$250 to \$299	68.8	-	-	.8	2.7	2.7	5.6	11.8	21.6	12.0	6.8	.7	4.3	50 142
\$300 to \$349	68.0	-	1.2	1.2	1.1	1.0	13.3	5.4	23.1	9.5	6.3	1.8	3.9	49 288
\$350 to \$399	49.2	-	.9	-	-	.7	5.7	6.4	13.7	8.3	7.2	4.3	1.9	55 745
\$400 to \$449	47.7	-	-	1.2	.9	-	9.8	10.0	12.1	4.4	2.1	3.2	3.9	43 200
\$450 to \$499	35.2	-	-	-	-	1.2	6.1	7.6	7.6	7.9	1.8	1.5	1.5	...
\$500 to \$599	67.1	1.9	1.1	1.4	1.3	2.4	4.3	7.6	18.4	11.6	8.2	2.1	6.8	54 826
\$600 to \$699	63.0	-	1.5	-	-	1.8	6.3	7.6	17.0	14.8	.8	4.0	7.2	54 472
\$700 to \$799	53.1	-	-	.9	.7	.8	5.5	4.9	23.6	7.4	5.5	1.1	2.7	51 700
\$800 to \$999	62.9	-	-	2.1	1.5	1.1	5.7	8.6	20.5	14.8	4.9	2.6	1.0	52 117
\$1,000 to \$1,249	45.0	-	-	-	2.1	-	1.9	3.0	12.4	9.4	5.0	5.8	5.4	66 595
\$1,250 to \$1,499	17.6	-	-	-	-	-	2.6	-	2.8	4.5	2.5	2.6	2.6	...
\$1,500 or more	30.0	-	-	-	-	-	2.0	.6	2.2	6.6	.7	3.4	14.6	...
Not reported	271.4	1.1	3.3	7.9	10.7	7.0	37.9	39.2	50.4	49.3	21.9	18.7	24.1	51 380
Median	389	...	...	...	...	...	327	379	393	442	399	462	613	...
Average Monthly Cost Paid for Real Estate Taxes														
Less than \$25	134.5	4.1	3.0	10.8	2.6	4.8	29.0	10.0	26.6	18.7	5.5	4.8	14.7	42 267
\$25 to \$49	120.2	-	6.3	20.1	13.5	6.2	21.7	13.1	16.7	9.4	4.7	4.3	4.2	26 432
\$50 to \$74	200.0	5.1	5.9	14.6	12.7	18.8	33.7	23.0	41.0	22.9	10.2	1.9	10.1	33 967
\$75 to \$99	167.7	.8	4.1	15.3	11.9	13.3	27.7	21.7	38.6	20.9	2.3	4.8	6.3	34 955
\$100 to \$149	289.6	1.0	3.6	17.6	15.6	21.2	48.3	39.4	71.4	35.6	18.4	8.5	8.0	39 514
\$150 to \$199	264.1	.8	6.0	6.0	10.8	10.2	44.7	39.5	57.8	39.2	27.6	6.0	13.2	44 795
\$200 or more	705.1	1.1	5.5	18.4	24.8	22.4	96.2	75.1	163.5	115.4	62.1	46.2	74.5	53 344
Median	155	...	...	65	117	113	140	155	162	180	194	200+	200+	...

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

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

Characteristics	Total	Zero to negative	\$1 to \$4,999	\$5,000 to \$9,999	\$10,000 to \$14,999	\$15,000 to \$19,999	\$20,000 to \$29,999	\$30,000 to \$39,999	\$40,000 to \$59,999	\$60,000 to \$79,999	\$80,000 to \$99,999	\$100,000 to \$119,999	\$120,000 or more	Median	
Purchase Price															
Home purchased or built	1 788.7	10.2	30.3	95.3	82.3	88.4	279.1	209.8	402.2	259.2	126.4	76.0	129.8	44 930	
Less than \$10,000	136.0	1.2	6.3	16.5	15.1	11.6	34.9	11.6	22.3	8.2	4.3	1.8	2.0	24 918	
\$10,000 to \$19,999	271.9	.8	4.6	24.4	18.0	21.1	59.9	34.0	47.6	31.5	16.7	2.8	8.5	32 111	
\$20,000 to \$29,999	226.7	—	6.4	15.1	20.1	12.7	32.7	30.9	44.3	30.7	11.9	9.8	12.2	38 543	
\$30,000 to \$39,999	196.7	1.2	1.0	6.4	6.5	11.7	35.1	25.4	47.4	24.5	18.5	10.2	9.0	44 681	
\$40,000 to \$49,999	155.5	—	2.5	5.4	.7	3.3	18.6	25.2	50.4	25.3	11.0	2.8	10.3	48 757	
\$50,000 to \$59,999	106.1	.6	.9	4.5	4.8	3.4	17.8	14.6	27.4	11.9	8.4	7.3	4.7	44 873	
\$60,000 to \$69,999	79.5	—	—	1.2	3.0	3.2	7.2	9.8	21.2	13.4	7.0	6.0	7.5	54 458	
\$70,000 to \$79,999	72.8	1.0	1.5	2.3	2.3	1.6	7.3	8.8	18.4	12.7	6.5	6.5	4.0	52 701	
\$80,000 to \$89,999	87.5	1.9	—	2.2	2.5	1.6	6.5	9.5	27.6	21.8	4.9	3.2	5.9	54 231	
\$100,000 to \$119,999	59.4	—	.7	2.0	—	1.2	.8	7.8	15.1	13.9	5.8	2.6	9.7	62 984	
\$120,000 to \$149,999	54.4	—	—	—	1.1	2.1	11.2	2.6	16.8	6.4	5.0	2.7	4.5	52 133	
\$150,000 to \$199,999	67.9	1.1	—	1.1	1.2	2.0	7.3	6.3	20.3	10.3	2.5	5.0	10.8	54 793	
\$200,000 to \$249,999	29.7	.8	.8	—	—	—	5.0	2.7	2.3	8.0	1.0	3.1	6.0	...	
\$250,000 to \$299,999	17.9	—	.8	—	—	—	—	.8	3.3	4.4	.6	1.4	6.7	...	
\$300,000 or more	29.8	—	—	—	—	—	—	1.6	5.4	3.9	2.1	1.1	15.8	...	
Not reported	196.9	1.8	4.6	14.3	7.2	12.9	34.8	18.3	32.5	30.2	18.1	9.7	12.6	42 787	
Median	38 202	—	—	19 822	22 239	23 928	28 387	37 555	44 619	47 751	40 640	57 883	81 871	—	24 669
Received as inheritance or gift	44.1	—	—	2.4	3.7	4.7	6.1	11.2	6.8	5.2	.8	1.7	1.6	—	27 615
Not reported	48.4	2.7	1.7	3.8	5.1	2.5	11.1	5.4	8.2	2.2	2.8	1.8	1.2	—	—

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

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

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

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

Characteristics	Total	Less than \$100	\$100 to \$199	\$200 to \$299	\$300 to \$399	\$400 to \$499	\$500 to \$599	\$600 to \$699	\$700 to \$799	\$800 to \$999	\$1,000 to \$1,499	\$1,500 or more	No cash rent	Mortgage payment not reported	Median excluding no cash rent
Total	1 881.2	48.7	47.5	130.2	197.8	180.8	168.6	168.4	121.7	186.3	214.5	145.3	...	271.4	619
Units in Structure															
1, detached	1 101.5	1.8	16.0	62.2	112.7	117.7	105.2	104.0	82.2	109.9	141.0	85.6	...	163.2	651
1, attached	144.3	2.3	4.4	15.2	11.9	12.9	8.0	11.5	8.2	16.7	11.6	11.9	...	29.6	623
2 to 4	348.6	5.8	10.3	34.2	41.4	32.4	26.2	29.9	18.6	36.1	41.5	23.1	...	49.2	598
5 to 9	24.7	-	-	4.0	1.3	1.7	1.2	2.0	.8	2.8	5.3	3.3	...	2.2	...
10 to 19	16.4	-	.8	-	1.6	1.2	2.5	3.6	-	4.5	1.2	1.0	...	-	...
20 to 49	36.2	3.0	2.1	4.0	1.2	3.6	3.0	5.9	1.8	2.7	3.3	2.4	...	3.2	...
50 or more	204.9	35.8	13.9	9.8	26.2	11.4	20.8	10.7	10.0	13.7	10.6	18.1	...	24.0	442
Mobile home or trailer	4.6	-	-	.7	1.6	-	1.5	.8	-	-	-	-	...	-	...
Year Structure Built¹															
1990 to 1994	-	-	-	-	-	-	-	-	-	-	-	-	...	-	...
1985 to 1989	35.7	-	.6	.6	.4	.6	2.0	1.3	2.6	3.8	7.8	9.1	...	6.8	...
1980 to 1984	34.6	-	-	1.3	1.9	1.0	1.0	3.7	1.1	7.9	3.4	6.3	...	7.1	...
1975 to 1979	72.1	1.4	-	1.1	1.7	5.4	4.3	12.1	3.0	7.8	12.0	6.6	...	17.6	773
1970 to 1974	121.0	3.9	-	1.8	6.3	7.5	7.4	14.6	17.3	18.7	23.4	3.6	...	16.4	762
1960 to 1969	338.2	14.2	7.3	15.4	25.8	27.5	34.5	28.5	22.0	35.6	40.0	27.4	...	60.1	651
1950 to 1959	400.2	10.8	8.1	21.9	36.8	55.0	42.3	34.6	29.8	41.2	36.3	26.8	...	56.6	593
1940 to 1949	193.6	7.7	3.9	10.3	26.0	19.2	24.4	17.7	6.5	18.9	19.6	10.1	...	27.2	557
1930 to 1939	252.0	5.5	12.3	26.5	32.4	27.9	20.3	20.9	17.6	14.2	23.6	18.1	...	32.7	525
1920 to 1929	223.8	2.3	3.6	32.4	38.8	17.2	15.5	16.8	13.0	18.2	26.0	14.1	...	25.8	530
1919 or earlier	210.0	2.9	11.7	18.7	26.6	19.6	16.9	18.1	8.8	19.9	22.4	23.2	...	21.2	588
Median	1952	1956	1937	1935	1940	1951	1952	1953	1955	1955	1954	1953	...	1955	...
Rooms															
1 room	2.4	-	-	-	1.0	-	-	-	-	1.4	-	-	...	-	...
2 rooms	15.0	1.0	-	-	4.2	1.2	2.2	1.0	-	1.0	3.4	-	...	1.1	...
3 rooms	107.7	21.0	7.2	6.9	10.8	4.8	4.9	7.8	6.0	11.1	7.9	5.7	...	13.5	424
4 rooms	220.0	11.5	12.9	26.1	31.7	18.9	19.7	18.4	13.4	22.1	16.2	7.4	...	21.7	490
5 rooms	360.4	9.8	13.4	40.2	42.4	39.3	40.2	29.0	24.3	24.3	34.1	18.5	...	43.8	533
6 rooms	472.1	4.5	7.0	35.2	55.7	48.8	44.2	48.5	23.4	48.9	44.3	35.7	...	75.8	605
7 rooms	321.3	.8	5.0	15.7	25.2	39.3	30.0	34.9	25.5	34.6	36.4	22.6	...	51.3	654
8 rooms	221.3	-	2.0	2.9	14.0	18.1	19.4	17.1	17.4	32.0	42.0	23.5	...	32.9	821
9 rooms	85.1	-	-	2.1	6.6	4.2	3.4	5.9	3.9	6.3	17.9	16.0	...	18.7	1 020
10 rooms or more	75.8	-	-	1.0	6.3	6.3	4.7	5.7	7.7	3.4	12.3	15.9	...	12.6	800
Median	6.0	3.7	4.8	5.3	5.7	6.0	5.9	6.1	6.2	6.5	6.7	...	6.2	...	...
Bedrooms															
None	17.0	1.0	-	-	3.9	1.2	2.2	1.7	-	2.4	3.4	-	...	1.1	...
1	179.9	24.1	10.9	16.1	19.7	5.6	11.1	17.2	10.4	19.3	14.3	8.3	...	22.9	518
2	422.0	16.2	20.4	53.2	57.6	46.6	34.0	24.3	27.5	32.3	45.7	23.0	...	41.2	492
3	826.7	7.4	10.7	47.8	86.8	94.2	87.4	89.4	52.9	88.7	73.4	59.3	...	128.9	616
4 or more	435.8	-	5.6	13.1	29.8	33.1	34.0	35.7	30.8	43.6	77.9	54.8	...	77.3	790
Median	2.9	1.5	2.1	2.4	2.7	2.9	3.0	2.9	2.9	3.1	3.2	...	3.0	...	...
Complete Bathrooms															
None	1.0	-	-	-	-	-	-	-	-	-	-	-	...	-	...
1	736.1	39.7	30.3	85.6	96.2	72.3	66.2	57.0	37.2	69.5	68.8	28.6	...	84.5	502
1 and one-half	499.6	9.0	10.4	32.0	52.3	59.1	49.4	57.3	30.6	48.3	48.5	25.5	...	77.4	598
2 or more	644.4	-	6.8	12.6	49.2	49.5	52.9	54.1	53.8	68.6	96.2	91.2	...	109.5	779
Main Heating Equipment															
Warm-air furnace	376.8	8.1	5.0	25.0	36.3	31.1	32.5	32.7	21.4	44.1	42.9	25.0	...	72.8	643
Steam or hot water system	1 434.6	39.1	38.0	102.9	157.1	142.7	130.6	130.8	94.0	131.6	166.1	111.5	...	190.2	609
Electric heat pump	5.9	.9	-	-	1.5	.7	-	-	-	-	-	.7	...	2.1	...
Built-in electric units	31.1	-	-	.7	1.8	3.7	1.8	1.0	4.9	8.8	3.9	2.1	...	2.5	...
Floor, wall, or other built-in hot air units without ducts	13.8	-	1.2	1.7	1.1	-	-	.8	.7	1.8	-	4.6	...	2.0	...
Room heaters with flue	2.1	-	-	-	-	-	-	-	-	-	1.0	-	...	1.1	...
Room heaters without flue	2.4	-	1.4	-	-	-	-	1.1	-	-	-	-	...	-	...
Portable electric heaters	-	-	-	-	-	-	-	-	-	-	-	-	...	-	...
Stoves	6.1	-	-	-	-	.8	1.8	2.1	.7	-	.7	-	...	-	...
Fireplaces with inserts	.8	-	-	-	-	.8	-	-	-	-	-	-	...	-	...
Fireplaces without inserts	-	-	-	-	-	-	-	-	-	-	-	-	...	-	...
Other	6.1	.7	1.2	-	-	1.1	.7	1.1	-	-	-	1.4	...	-	...
None	1.5	-	.8	-	-	-	-	-	-	-	-	-	...	.7	...
Source of Water															
Public system or private company	1 776.5	48.7	45.4	127.4	188.1	164.6	155.6	160.8	111.9	172.6	203.0	138.4	...	260.1	618
Well serving 1 to 5 units	102.0	-	2.1	2.8	8.8	16.3	13.0	7.6	9.7	13.7	11.6	8.9	...	9.4	642
Dug	80.6	-	.8	2.8	7.2	11.2	10.7	6.5	9.1	11.3	9.0	4.4	...	7.6	658
Not reported	18.5	-	1.3	-	1.6	5.0	1.7	-	.6	2.4	2.6	2.4	...	.8	...
Other	2.9	-	-	-	-	-	-	-	-	-	-	-	...	1.1	...
2.6	-	-	-	-	.8	-	-	-	-	-	-	-	...	1.9	...
Means of Sewage Disposal															
Public sewer	1 469.3	48.1	43.1	118.2	167.0	138.4	128.0	133.3	80.2	143.2	152.6	101.5	...	215.8	588
Septic tank, cesspool, chemical toilet	411.9	.7	4.4	12.0	30.8	42.4	40.6	35.0	41.5	43.1	61.9	43.8	...	55.6	729
Other	-	-	-	-	-	-	-	-	-	-	-	-	...	-	...
Main House Heating Fuel															
Housing units with heating fuel	1 879.7	48.7	46.7	130.2	197.8	180.8	168.6	168.4	121.7	186.3	214.5	145.3	...	270.7	619
Electricity	40.6	.9	-	.7	3.3	5.5	2.6	1.0	4.9	8.8	3.9	3.4	...	5.9	774
Piped gas	764.5	2.5	17.9	73.0	78.3	58.2	62.2	65.5	45.7	77.6	88.0	69.1	...	126.5	641
Bottled gas	5.7	-	-	1.2	.8	-	-	-	-	1.2	.7	-	...	1.8	...
Fuel oil	1 042.5	45.4	28.8	53.0	106.8	114.5	97.4	99.8	70.4	98.0	121.3	72.0	...	135.3	608
Kerosene or other liquid fuel	1.9	-	-	-	-	-	1.1	-	-	.6	-	-	...	-	...
Coal or coke	3.6	-	-	-	-	.8	-	2.1	.7	-	-	-	...	-	...
Wood	4.1	-	-	-	-	.8	1.8	-	-	-	-	.7	...	-	...
Solar energy	-	-	-	-	-	-	-	-	-	-	-	-	...	-	...
Other	16.9	-	-	2.4	8.6	1.1	3.5	-	-	-	-	-	...	1.2	...

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

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

Characteristics	Total	Less than \$100	\$100 to \$199	\$200 to \$299	\$300 to \$399	\$400 to \$499	\$500 to \$599	\$600 to \$699	\$700 to \$799	\$800 to \$999	\$1,000 to \$1,499	\$1,500 or more	No cash rent	Mortgage payment not reported	Median excluding no cash rent
Cooking Fuel															
With cooking fuel	1 881.2	48.7	47.5	130.2	197.8	180.8	168.6	168.4	121.7	186.3	214.5	145.3	...	271.4	619
Electricity	484.8	1.9	3.7	8.3	58.0	43.5	51.6	41.1	52.6	72.0	37.2	82.7	...	82.7	705
Piped gas	1 307.5	46.8	41.7	115.5	156.2	116.2	112.5	113.6	72.4	117.5	132.2	103.2	...	179.6	578
Bottled gas	88.2	-	2.2	6.5	9.4	5.9	12.6	3.2	8.2	16.2	10.3	4.9	...	9.1	697
Kerosene or other liquid fuel	-	-	-	-	-	-	-	-	-	-	-	-	...	-	...
Coal or coke	-	-	-	-	-	-	-	-	-	-	-	-	...	-	...
Wood	-	-	-	-	-	-	-	-	-	-	-	-	...	-	...
Other	.8	-	-	-	-	.8	-	-	-	-	-	-	...	-	...
Persons															
1 person	283.4	19.0	16.9	29.5	52.0	26.2	29.4	17.1	10.8	20.9	17.6	17.0	...	27.2	441
2 persons	558.0	14.2	15.6	57.1	76.9	50.4	48.5	26.5	43.6	64.1	24.8	64.8	...	522	...
3 persons	367.4	10.4	5.7	19.5	30.5	35.7	30.4	30.0	31.0	39.8	45.0	30.9	...	58.5	674
4 persons	382.3	4.2	9.3	17.8	25.9	30.4	37.4	40.6	27.8	39.3	49.6	41.2	...	58.8	690
5 persons	183.2	.8	-	2.6	6.9	11.3	15.8	21.1	18.7	24.5	22.1	21.2	...	38.2	775
6 persons	69.8	-	-	1.4	4.1	3.8	4.1	8.5	2.5	14.2	8.7	7.4	...	15.2	841
7 persons or more	37.1	-	-	2.3	1.5	1.9	1.2	2.7	4.4	4.1	7.6	2.8	...	6.8	815
Median	2.8	1.9	1.9	2.1	2.1	2.4	2.6	3.1	3.3	3.2	3.1	3.5	...	3.2	...
Household Composition by Age of Householder															
2-or-more person households	1 597.8	29.7	30.7	100.7	145.8	154.7	139.2	151.2	110.8	165.4	197.0	128.3	...	244.2	650
Married-couple families, no nonrelatives	1 313.9	21.2	24.6	68.5	116.6	124.7	112.6	123.7	92.1	142.5	162.3	113.3	...	211.7	667
Under 25 years	5.7	-	-	-	-	-	-	-	-	.6	2.5	1.1	...	1.5	...
25 to 29 years	59.1	-	-	1.1	-	2.6	1.8	3.2	3.5	8.5	21.9	11.9	...	4.6	150
30 to 34 years	103.7	-	2.1	2.4	2.8	3.9	4.7	7.1	7.3	18.1	23.9	14.3	...	17.0	944
35 to 44 years	308.2	4.8	3.6	6.4	7.4	11.5	28.8	40.5	29.9	45.0	44.9	38.6	...	46.9	793
45 to 64 years	565.9	4.9	4.8	22.2	56.9	67.6	52.9	51.6	40.2	61.6	56.2	41.7	...	105.2	641
65 years and over	271.3	11.6	14.0	36.4	49.5	39.0	24.7	21.3	11.2	8.6	12.8	5.7	...	36.5	415
Other male householder	83.6	-	.7	8.4	3.3	9.7	5.1	7.5	7.0	8.5	15.3	5.3	...	12.8	711
Under 45 years	32.4	-	-	1.8	.7	3.0	.8	2.9	2.2	1.9	6.2	4.4	...	8.5	...
45 to 64 years	34.3	-	-	4.6	.8	3.4	4.3	2.5	4.0	5.2	6.1	.9	...	2.8	...
65 years and over	16.9	-	.7	2.1	1.9	3.3	-	2.1	.8	1.4	3.1	1.5	...	1.5	...
Other female householder	200.3	8.5	5.4	23.8	25.9	20.2	21.4	20.1	11.8	14.4	19.3	9.7	...	19.8	530
Under 45 years	46.9	1.8	1.9	3.4	1.3	1.9	1.8	6.5	2.2	5.3	12.5	2.9	...	7.5	800
45 to 64 years	95.3	5.6	1.6	7.1	12.8	9.4	15.6	7.4	7.8	5.6	5.2	5.7	...	11.6	534
65 years and over	56.0	1.0	1.9	13.3	11.8	8.9	4.0	6.2	1.8	3.5	1.7	1.2	...	.6	396
1-person households	283.4	19.0	16.9	29.5	52.0	26.2	29.4	17.1	10.8	20.9	17.6	17.0	...	27.2	441
Male householder	88.1	6.5	5.6	5.7	10.4	9.1	9.1	4.7	1.5	5.2	7.1	11.4	...	11.8	509
Under 45 years	39.4	3.1	.8	.9	1.7	2.6	2.9	2.2	1.5	3.5	4.6	8.0	...	7.6	813
45 to 64 years	25.0	2.4	2.0	-	5.2	4.4	4.7	1.1	-	1.7	1.5	1.0	...	3.1	...
65 years and over	23.7	.9	2.8	4.9	3.5	2.1	1.4	1.5	-	-	1.0	2.5	...	3.1	...
Female householder	195.3	12.5	11.2	23.7	41.5	17.1	20.3	12.4	9.3	15.7	10.5	5.6	...	15.4	406
Under 45 years	29.9	.7	.8	-	1.9	1.0	5.0	1.1	3.2	6.0	3.4	2.0	...	4.9	...
45 to 64 years	57.1	3.9	.7	3.5	12.7	4.9	6.4	3.9	4.2	6.2	2.7	3.6	...	4.4	510
65 years and over	108.3	7.9	9.7	20.2	26.9	11.3	8.8	7.4	2.0	3.5	4.4	-	...	6.1	349
Own Never Married Children Under 18 Years Old															
No own children under 18 years	1 262.9	40.0	40.8	118.7	178.6	147.5	122.1	103.0	65.9	104.4	111.9	65.9	...	164.0	520
With own children under 18 years	618.3	8.7	6.7	11.5	19.2	33.3	46.5	65.3	55.7	81.9	102.6	79.4	...	107.4	821
Under 6 years only	103.7	2.5	-	-	2.1	4.1	6.1	6.9	8.4	10.9	24.0	22.2	...	16.6	1 054
1	60.5	2.5	-	-	.8	2.8	3.9	5.0	6.3	4.8	14.1	11.0	...	9.3	981
2	35.7	-	-	-	1.3	1.2	2.2	2.0	2.1	4.9	8.8	8.0	...	5.2	...
3 or more	7.6	-	-	-	-	-	-	-	-	1.2	1.1	3.1	...	2.1	...
6 to 17 years only	390.6	6.3	6.7	9.9	14.4	26.0	30.3	46.0	35.1	50.9	56.1	43.2	...	65.7	765
1	182.0	2.5	3.9	2.7	6.3	11.9	12.3	20.7	16.5	23.0	29.0	18.3	...	35.0	780
2	156.4	2.2	2.9	6.0	6.6	9.0	13.0	18.5	13.8	20.4	22.5	17.9	...	23.6	759
3 or more	52.2	1.6	-	1.2	1.5	5.2	5.0	6.8	4.7	7.5	4.6	7.0	...	7.1	728
Both age groups	123.9	-	-	1.6	2.7	3.2	10.1	12.4	12.2	20.0	22.6	14.0	...	25.1	872
2	56.3	-	-	1.6	2.7	1.9	3.8	7.5	5.1	5.5	9.6	5.9	...	12.5	784
3 or more	67.7	-	-	-	-	1.3	6.2	4.9	7.1	14.5	13.0	8.1	...	12.6	910
Income of Families and Primary Individuals															
Less than \$5,000	47.3	3.3	4.6	7.7	7.3	4.8	3.8	2.7	-	5.2	3.6	-	...	4.3	382
\$5,000 to \$9,999	102.8	7.8	5.5	31.3	17.2	10.7	5.1	4.7	2.7	1.9	.7	...	7.9	316	
\$10,000 to \$14,999	92.0	4.1	3.8	13.0	19.8	8.7	9.6	6.8	3.9	3.2	6.4	2.1	...	10.7	400
\$15,000 to \$19,999	97.0	1.6	3.6	19.1	21.0	13.4	9.0	7.8	2.5	2.8	6.0	3.3	...	7.0	399
\$20,000 to \$24,999	181.2	5.4	7.0	17.7	20.7	19.6	21.9	18.3	14.7	18.3	8.6	5.7	...	23.2	539
\$25,000 to \$29,999	120.1	7.1	4.3	5.8	15.8	20.3	7.1	6.9	8.7	12.3	11.1	6.0	...	14.7	497
\$30,000 to \$34,999	133.3	.7	3.7	8.3	15.2	13.9	16.0	12.9	10.6	11.0	12.9	1.5	...	26.8	573
\$35,000 to \$39,999	88.4	1.3	1.6	4.3	2.8	14.6	6.7	8.0	9.8	12.8	10.2	4.0	...	12.4	685
\$40,000 to \$49,999	222.5	5.5	1.8	8.4	29.4	10.7	17.4	27.6	22.7	23.7	30.3	15.8	...	29.1	685
\$50,000 to \$59,999	193.1	3.5	3.0	4.4	12.2	19.8	23.3	23.2	10.0	28.8	32.1	11.5	...	21.3	685
\$60,000 to \$79,999	262.2	.8	3.7	8.1	16.2	21.5	20.8	24.2	20.0	32.7	35.6	29.3	...	49.3	755
\$80,000 to \$99,999	130.9	1.7	4.2	.8	9.9	11.6	11.2	14.4	4.7	17.8	17.9	14.9	...	21.9	717
\$100,000 to \$119,999	79.4	1.5	.8	1.5	1.7	5.8	5.8	2.9	5.9	6.0	14.9	13.9	...	18.7	950
\$120,000 to \$149,999	131.0	4.4	-	-	8.5	5.4	11.0	8.0	5.5	9.7	17.7	36.8	...	24.1	1 028
Median	43 524	26 488	24 524	18 456	29 065	34 651	42 957	45 816	43 495	50 646	53 374	75 131	...	49 853	...
Value															
Less than \$10,000	22.6	9.4	2.1	.7	2.0	.8	1.2	2.1	1.1	.8	-	.8	...	1.7	...
\$10,000 to \$19,999	23.9	2.1	-	1.5	3.8	2.1	5.1	2.6	.9	2.8	1.0	...	2.1	...	
\$20,000 to \$29,999	22.3	2.0	-	2.1	2.3	2.0	1.2	.7	2.7	3.1	1.7	-	4.6	...	
\$30,000 to \$39,999	22.7	4.3	1.1	1.5	4.0	2.3	3.1	-	-	-	1.9	.7	...	3.8	...
\$40,000 to \$49,999	26.5	3.0	2.6	3.6	1.5	1.6	.9	3.3	2.5	-	.9	2.8	...	3.8	...
\$50,000 to \$59,999	50.4	6.8	3.4	7.2	2.9	8.3	1.9	1.8	2.8	2.9	3.3	1.9			

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

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

Characteristics	Total	Less than \$100	\$100 to \$199	\$200 to \$299	\$300 to \$399	\$400 to \$499	\$500 to \$599	\$600 to \$699	\$700 to \$799	\$800 to \$999	\$1,000 to \$1,499	\$1,500 or more	No cash rent	Mortgage payment not reported	Median excluding no cash rent	
Value-Income Ratio																
Less than 1.5	251.9	24.3	8.2	7.3	23.3	18.9	23.9	28.2	14.0	22.4	19.7	18.7	...	42.0	592	
1.5 to 1.9	122.7	2.9	1.6	4.9	12.7	11.9	12.4	6.2	11.6	17.2	12.3	11.8	...	17.3	702	
2.0 to 2.4	157.5	5.9	4.9	3.4	12.7	11.3	14.6	13.5	12.0	24.4	20.0	10.0	...	24.9	702	
2.5 to 2.9	167.5	2.4	1.6	10.2	9.9	17.3	13.8	20.7	12.7	15.8	24.7	15.4	...	23.1	682	
3.0 to 3.9	291.1	3.4	5.0	13.7	23.0	25.5	23.7	26.0	22.8	35.3	36.8	26.9	...	48.9	703	
4.0 to 4.9	201.3	1.1	4.3	10.4	18.5	17.2	21.5	16.1	12.8	22.8	30.0	21.0	...	25.7	692	
5.0 or more	673.9	6.8	21.2	76.3	97.8	75.9	58.1	56.2	34.9	46.4	71.2	40.7	...	88.5	525	
Zero or negative income	15.5	1.9	.8	4.0	-	2.0	.6	1.5	1.1	1.9	.8	.8	...	1.1	...	
Median	3.8	1.5	4.5	5.0+	4.9	4.2	3.8	3.8	3.4	3.3	3.8	3.6	1	3.6	...	
Monthly Payment for Principal and Interest																
Less than \$100	36.3	-	.8	2.1	7.1	9.8	8.7	1.1	3.0	2.9	.7	-	...	...	...
\$100 to \$199	152.9	-	.9	2.7	12.8	33.6	35.5	34.8	14.0	9.8	4.2	4.6	...	574	649	
\$200 to \$299	87.5	-	-	-	2.5	7.6	15.1	17.2	10.8	7.6	4.5	2.1	...	...	677
\$300 to \$349	68.8	-	-	-	3.8	4.0	11.2	20.1	15.4	11.3	2.0	1.0	...	...	778
\$350 to \$399	68.0	-	-	-	1.0	1.1	6.6	13.1	15.7	22.6	5.7	2.3	...	...	806
\$400 to \$449	49.2	-	-	-	-	3.1	-	7.5	13.6	14.9	8.3	1.8	...	...	856
\$450 to \$499	47.7	-	-	-	-	-	4.3	6.3	7.4	20.7	8.0	.9	...	...	953
\$500 to \$599	35.2	-	-	-	-	-	1.5	4.9	8.9	12.5	5.1	2.4	...	...	1 070
\$600 to \$699	87.1	-	-	-	-	-	-	3.3	6.8	30.6	23.9	2.4	...	...	1 202
\$700 to \$799	63.0	-	-	-	-	-	-	-	3.0	24.2	31.1	4.8	...	...	1 340
\$800 to \$999	53.1	-	-	-	-	-	-	-	.8	9.8	39.5	3.0	...	...	1 500+
\$1,000 to \$1,249	62.9	-	-	-	-	-	-	-	-	.7	45.3	17.0	...	...	...
\$1,250 to \$1,499	45.0	-	-	-	-	-	-	-	-	-	10.8	34.2	...	...	...
\$1,500 or more	17.6	-	-	-	-	-	-	-	-	-	.6	17.0	...	...	...
Not reported	30.0	-	-	-	-	-	-	-	-	-	-	30.0	...	...	...
Median	271.4	159	192	253	321	435	703	1 143	271.4	...
Average Monthly Cost Paid for Real Estate Taxes																
Less than \$25	134.5	24.8	4.3	10.2	13.0	6.3	7.0	9.3	5.3	12.4	10.6	6.8	...	24.6	443	
\$25 to \$49	120.2	17.0	11.7	18.0	11.9	7.0	3.0	3.2	13.5	6.0	9.6	.8	...	16.5	335	
\$50 to \$74	200.0	4.2	11.8	41.5	28.3	19.7	16.9	12.2	11.3	20.2	6.8	5.4	...	21.8	417	
\$75 to \$99	167.7	2.7	9.4	24.2	38.5	12.3	15.9	15.4	5.0	3.9	19.5	2.4	...	18.5	399	
\$100 to \$149	289.6	-	8.7	25.8	45.3	37.6	34.1	23.0	16.9	23.8	22.6	11.6	...	40.2	521	
\$150 to \$199	264.1	-	1.7	8.5	38.0	29.7	26.3	34.9	13.9	32.2	38.1	11.9	...	30.8	641	
\$200 or more	705.1	-	-	1.9	24.8	68.1	65.5	70.4	55.8	87.7	107.3	106.6	...	117.0	817	
Median	155	25	67	72	108	163	164	180	182	192	200	200+	...	170	...	
Purchase Price																
Home purchased or built	1 788.7	43.9	40.1	113.7	184.3	175.5	163.7	160.0	118.6	182.3	210.7	143.5	...	252.4	629	
Less than \$10,000	136.0	18.4	12.5	18.5	29.4	14.7	14.9	7.1	4.5	5.1	3.7	4.3	...	2.9	358	
\$10,000 to \$19,999	271.9	2.6	5.7	45.7	54.0	64.3	35.4	11.8	7.6	5.1	8.2	7.3	...	24.2	425	
\$20,000 to \$29,999	226.7	4.4	5.3	11.4	33.8	31.7	38.4	30.8	18.3	12.4	10.0	2.5	...	27.7	534	
\$30,000 to \$39,999	196.7	-	1.2	6.1	15.1	19.3	14.9	38.2	23.6	23.1	10.1	10.9	...	34.3	664	
\$40,000 to \$49,999	155.5	1.4	.7	4.6	5.9	13.4	17.6	28.2	19.1	27.9	10.6	6.2	...	19.9	686	
\$50,000 to \$59,999	106.1	1.0	-	2.6	4.7	4.0	12.7	7.8	13.2	21.9	21.8	5.6	...	10.7	815	
\$60,000 to \$69,999	79.5	2.5	1.1	5.5	2.6	1.9	.7	7.0	8.5	20.2	13.8	7.1	...	8.6	856	
\$70,000 to \$79,999	72.8	-	-	1.8	2.5	2.6	5.0	5.1	5.3	17.0	20.9	3.5	...	9.1	913	
\$80,000 to \$99,999	87.5	-	-	1.3	1.5	.7	5.6	4.2	5.6	20.4	27.1	8.7	...	12.5	983	
\$100,000 to \$119,999	59.4	-	-	-	2.6	.7	4.7	2.7	2.1	4.3	24.7	9.5	...	8.1	1 172	
\$120,000 to \$149,999	54.4	-	-	-	1.1	2.4	.7	.8	1.1	3.5	10.5	21.9	9.2	...	3.2	1 127
\$150,000 to \$199,999	67.9	-	-	-	3.6	3.1	1.7	4.3	1.5	-	19.5	24.0	...	10.2	1 377	
\$200,000 to \$249,999	29.7	-	-	.8	.8	-	-	.7	.7	.4	5.6	14.5	...	6.2	...	
\$250,000 to \$299,999	17.9	-	-	-	3.5	-	1.2	-	-	-	1.8	8.7	...	2.6	...	
\$300,000 or more	29.8	-	-	-	-	-	1.2	-	-	1.6	3.3	16.0	...	7.6	...	
Not reported	196.9	13.6	13.6	14.2	21.9	18.4	8.7	11.2	5.2	12.4	7.7	5.6	...	64.4	416	
Median	36 202	10000-	11 279	16 832	19 603	19 927	27 065	36 479	41 414	55 182	81 726	131 478	...	42 437	...	
Received as inheritance or gift	44.1	.8	2.8	8.5	9.2	2.5	4.2	5.7	1.9	3.3	3.8	-	1.8	1.4	403	
Not reported	48.4	4.0	4.7	8.0	4.2	2.8	.7	2.7	1.1	.7	-	1.8	...	17.6	284	

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

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

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

Characteristics	Total	Less than \$30,000	\$30,000 to \$39,999	\$40,000 to \$49,999	\$50,000 to \$59,999	\$60,000 to \$79,999	\$80,000 to \$99,999	\$100,000 to \$149,999	\$150,000 to \$199,999	\$200,000 to \$249,999	\$250,000 to \$299,999	\$300,000 or more	Median
Total	1 881.2	68.9	22.7	26.5	50.4	104.0	111.5	408.0	429.1	276.7	136.2	247.2	167 307
Units in Structure													
1, detached	1 101.5	21.7	6.0	.9	6.7	26.5	36.8	217.1	306.6	189.2	108.2	181.8	188 333
1, attached	144.3	2.3	1.5	1.2	1.1	2.9	7.5	35.4	48.9	26.5	5.6	11.5	170 763
2 to 4	348.6	14.2	7.5	14.3	23.4	53.8	39.6	80.9	47.4	44.6	7.6	15.3	113 272
5 to 9	24.7	-	-	3.7	-	6.2	1.5	4.1	3.4	1.2	2.1	2.6	...
10 to 19	16.4	.7	-	-	-	1.7	.7	6.3	2.9	4.1	-	-	...
20 to 49	36.2	1.9	-	.9	3.2	2.5	8.3	7.3	.8	6.1	1.3	5.8	...
50 or more	204.9	25.7	6.3	4.8	16.0	10.5	19.0	56.9	19.1	5.0	11.4	30.2	117 727
Mobile home or trailer	4.6	2.3	1.5	.8	-	-	-	-	-	-	-	-	...
Year Structure Built¹													
1990 to 1994	-	-	-	-	-	-	-	-	-	-	-	-	...
1985 to 1989	35.7	.6	1.5	-	-	.7	.6	7.8	5.2	5.2	3.7	10.4	...
1980 to 1984	34.6	1.8	-	.9	-	-	1.1	8.1	6.6	6.3	2.0	7.8	...
1975 to 1979	72.1	1.9	-	-	2.9	2.4	5.3	16.1	10.0	13.0	6.2	14.2	187 104
1970 to 1974	121.0	4.8	2.3	-	2.2	2.1	6.5	40.2	29.0	16.8	9.1	8.0	154 185
1960 to 1969	338.2	24.5	3.7	4.6	7.5	13.7	14.7	76.3	75.6	34.1	25.7	58.0	188 040
1950 to 1959	400.2	10.0	3.4	2.6	7.9	19.1	25.6	69.2	98.6	73.8	39.2	50.9	181 608
1940 to 1949	193.8	5.9	3.3	.9	7.6	5.9	11.1	55.4	42.1	37.4	9.0	14.9	157 934
1930 to 1939	252.0	8.2	2.7	5.8	11.0	23.2	19.6	58.8	50.1	30.7	13.9	28.0	147 178
1920 to 1929	223.8	3.9	.9	4.4	4.7	13.2	18.0	41.9	66.1	34.9	14.9	23.0	170 383
1919 or earlier	210.0	7.3	4.9	6.7	7.5	22.7	11.9	34.2	45.9	24.4	12.6	31.9	160 621
Median	1952	1959	-	...	1944	1937	1947	1952	1951	1951	1955	1955	...
Rooms													
1 room	2.4	-	-	-	-	-	1.4	1.0	-	-	-	-	...
2 rooms	15.0	-	-	-	3.2	-	2.9	5.4	-	2.3	-	1.1	...
3 rooms	107.7	7.8	2.9	4.6	8.1	7.9	19.6	31.4	13.9	5.7	1.8	4.1	104 811
4 rooms	220.0	17.2	1.5	6.0	10.1	32.2	26.7	54.3	26.9	14.7	10.0	18.5	115 007
5 rooms	360.4	15.2	7.3	5.2	10.1	27.1	17.8	100.7	83.9	50.1	16.2	26.8	148 424
6 rooms	472.1	12.2	5.0	8.3	10.7	19.6	22.5	109.7	133.5	76.9	32.0	41.6	167 955
7 rooms	321.3	7.8	5.3	2.5	.8	7.8	14.2	63.1	89.6	65.0	28.1	37.2	183 037
8 rooms	221.3	6.0	.7	-	3.3	5.6	2.6	28.2	52.2	37.5	26.0	57.0	215 941
9 rooms	85.1	-	-	-	1.2	1.8	.9	8.9	15.9	11.7	11.0	33.7	260 069
10 rooms or more	75.9	2.8	-	-	3.0	2.0	2.8	5.2	11.2	12.8	9.1	27.1	243 205
Median	6.0	5.1	...	...	4.9	4.9	4.8	5.6	6.2	6.4	6.8	7.3	...
Bedrooms													
None	17.0	-	-	-	2.0	-	4.3	6.4	-	2.3	.8	1.1	...
1	179.9	14.3	4.9	5.5	12.5	17.5	29.7	50.5	20.9	5.7	7.4	10.9	105 392
2	422.0	21.9	8.6	10.4	12.8	37.2	28.1	120.8	83.3	52.1	13.2	35.7	138 940
3	826.7	23.8	4.1	9.8	16.6	34.8	37.2	162.4	222.0	148.9	68.0	99.1	178 086
4 or more	435.8	8.9	5.1	.8	8.5	14.6	14.1	68.1	102.9	67.6	46.9	100.4	198 538
Median	2.9	2.4	-	...	2.3	2.4	2.3	2.7	3.0	3.0	3.2	3.3	...
Complete Bathrooms													
None	1.0	-	-	-	-	-	-	-	-	1.0	-	-	...
1	736.1	44.8	9.5	15.5	33.6	64.1	76.5	213.8	155.3	73.3	24.1	25.5	128 997
1 and one-half	499.8	12.8	8.8	4.9	6.4	23.5	17.5	107.6	148.4	92.2	39.9	37.9	173 055
2 or more	644.4	11.3	4.5	6.2	10.5	16.3	17.4	86.5	125.4	110.2	72.2	183.7	219 969
Main Heating Equipment													
Warm-air furnace	376.8	17.5	3.5	2.8	7.8	16.4	23.0	81.7	82.9	65.2	30.5	45.4	171 514
Steam or hot water system	1 434.6	47.6	18.6	22.9	42.6	80.8	87.5	308.4	324.4	205.0	104.6	191.2	166 642
Electric heat pump	5.9	.7	-	.9	-	.7	-	1.5	.7	-	-	1.3	...
Built-in electric units	31.1	1.4	.7	-	-	2.1	-	10.9	9.4	3.8	-	2.9	...
Floor, wall, or other built-in hot air units without ducts	13.8	1.0	-	-	-	.7	-	3.9	3.1	.8	-	4.3	...
Room heaters with flue	2.1	-	-	-	-	-	1.0	-	-	1.1	-	-	...
Room heaters without flue	2.4	-	-	-	-	2.4	-	-	-	-	-	-	...
Portable electric heaters	-	-	-	-	-	-	-	-	-	-	-	-	...
Stoves	6.1	-	-	-	-	-	-	-	5.3	.8	-	-	...
Fireplaces with inserts	.8	-	-	-	-	-	-	-	.8	-	-	-	...
Fireplaces without inserts	-	-	-	-	-	-	-	-	-	-	-	-	...
Other	6.1	.7	-	-	-	-	.8	-	.7	2.4	-	1.1	1.9
None	1.5	-	-	-	-	-	-	-	.7	-	-	-	...
Source of Water													
Public system or private company	1 776.5	68.0	21.9	26.5	50.4	101.6	105.9	381.3	399.1	258.8	129.7	233.2	166 602
Well serving 1 to 5 units	102.0	.8	.8	-	-	2.4	4.4	25.9	28.3	17.9	6.5	14.0	178 484
Drilled	80.6	-	.8	-	-	2.4	3.4	17.9	23.4	18.5	5.9	10.4	183 825
Dug	18.5	.8	-	-	-	-	1.0	7.3	5.9	1.4	.6	1.4	...
Not reported	2.9	-	-	-	-	-	-	.7	-	-	-	2.2	...
Other	2.8	-	-	-	-	-	1.2	.8	.7	-	-	-	...
Means of Sewage Disposal													
Public sewer	1 469.3	61.8	19.5	26.5	47.8	95.2	94.3	306.5	319.2	214.9	112.2	171.4	163 008
Septic tank, cesspool, chemical toilet	411.0	7.1	3.2	-	2.7	8.9	17.1	101.5	109.9	61.8	24.0	75.8	179 798
Other	-	-	-	-	-	-	-	-	-	-	-	-	...
Main House Heating Fuel													
Housing units with heating fuel	1 879.7	68.9	22.7	26.5	50.4	103.2	111.5	407.3	429.1	276.7	136.2	247.2	167 396
Electricity	40.6	2.1	.7	.9	1.2	2.8	-	13.4	10.1	4.5	.7	4.3	147 081
Piped gas	764.5	19.1	5.8	15.5	17.0	42.8	43.2	159.6	183.2	125.8	59.1	93.3	171 621
Bottled gas	5.7	-	-	-	-	-	2.0	-	-	2.2	-	1.5	...
Fuel oil	1 042.5	47.7	16.3	10.2	32.2	56.4	63.1	229.3	227.4	145.4	74.2	140.1	164 507
Kerosene or other liquid fuel	1.8	-	-	-	-	1.1	.8	-	-	-	-	-	...
Coal or coke	3.6	-	-	-	-	-	-	-	3.6	-	-	-	...
Wood	4.1	-	-	-	-	-	-	-	2.5	.8	.8	-	...
Solar energy	-	-	-	-	-	-	-	-	-	-	-	-	...
Other	16.9	-	-	-	-	-	2.3	5.0	-	-	-	9.5	...

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

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

Characteristics	Total	Less than \$30,000	\$30,000 to \$39,999	\$40,000 to \$49,999	\$50,000 to \$59,999	\$60,000 to \$79,999	\$80,000 to \$99,999	\$100,000 to \$149,999	\$150,000 to \$199,999	\$200,000 to \$249,999	\$250,000 to \$299,999	\$300,000 or more	Median	
Cooking Fuel														
With cooking fuel	1 881.2	68.9	22.7	26.5	50.4	104.0	111.5	408.0	429.1	276.7	136.2	247.2	167 307	
Electricity	484.8	12.0	6.6	.9	2.6	11.5	16.2	109.4	118.6	78.5	38.7	89.9	185 101	
Piped gas	1 307.5	55.5	14.6	25.7	45.3	90.2	87.9	278.6	282.4	188.2	88.9	150.2	159 914	
Bottled gas	88.2	1.4	1.5	—	2.6	2.3	7.3	19.3	28.1	9.9	8.6	7.1	167 217	
Kerosene or other liquid fuel	—	—	—	—	—	—	—	—	—	—	—	—	—	
Coal or coke	—	—	—	—	—	—	—	—	—	—	—	—	—	
Wood	—	—	—	—	—	—	—	—	—	—	—	—	—	
Other	.8	—	—	—	—	—	—	—	—	—	—	—	—	
Persons														
1 person	282.4	15.7	6.2	5.0	14.2	21.1	23.8	75.4	51.6	26.0	13.8	30.6	136 926	
2 persons	558.0	16.4	6.8	6.6	12.1	30.1	39.7	123.8	126.9	87.2	30.6	76.1	166 484	
3 persons	367.4	15.5	4.0	4.4	10.3	16.5	18.8	78.9	83.9	59.2	33.4	42.5	171 033	
4 persons	382.3	12.6	4.8	5.2	6.0	21.2	12.3	75.1	89.7	64.7	35.5	54.3	180 103	
5 persons	183.2	4.1	.9	—	5.1	7.3	9.7	33.2	52.2	28.6	10.1	31.9	179 920	
6 persons	69.8	3.3	—	—	2.5	.7	5.0	3.7	12.8	17.2	7.8	9.4	170 790	
7 persons or more	37.1	1.4	—	.9	2.0	2.8	3.5	9.3	7.5	3.1	4.2	2.4	143 045	
Median	2.8	2.7	—	—	2.4	2.6	2.3	2.6	2.9	2.9	3.2	2.9	—	
Household Composition by Age of Householder														
2-or-more person households	1 597.8	53.2	16.5	21.6	36.3	82.9	87.7	332.6	377.5	250.7	122.4	216.6	172 288	
Married-couple families, no nonrelatives	1 313.9	40.6	9.1	16.3	26.1	66.5	67.4	272.3	318.5	205.2	100.9	191.1	174 920	
Under 25 years	5.7	—	—	—	—	—	—	3.3	—	1.1	.7	.6	—	
25 to 29 years	59.1	1.0	—	.8	2.1	—	2.7	21.2	14.7	7.8	5.5	3.2	155 706	
30 to 34 years	103.7	2.5	.9	—	2.8	5.1	5.8	25.1	25.7	12.9	5.1	17.9	169 087	
35 to 44 years	308.2	13.9	.7	4.0	3.0	12.1	15.2	52.1	49.5	31.7	43.7	182 291	—	
45 to 64 years	565.9	11.4	2.7	5.4	10.6	27.4	23.0	115.6	132.6	103.1	42.8	91.2	182 708	
65 years and over	271.3	11.8	4.8	6.0	7.8	21.9	20.7	55.1	63.2	30.9	15.0	34.3	156 167	
Other male householder	83.6	2.4	1.7	4.1	3.2	3.1	6.7	16.0	18.2	11.1	7.1	10.0	162 550	
Under 45 years	32.4	—	.7	.8	—	1.3	1.7	8.7	6.9	5.2	3.3	3.8	—	
45 to 64 years	34.3	.8	1.1	2.5	2.0	.7	3.9	5.7	7.6	3.3	3.0	3.6	—	
65 years and over	16.9	1.6	—	.8	1.2	1.1	1.1	1.6	3.8	2.6	.7	2.7	—	
Other female householder	200.3	10.2	5.7	1.2	6.9	13.4	13.5	44.3	40.8	34.4	14.4	15.5	156 092	
Under 45 years	48.9	3.4	1.9	—	1.9	2.4	2.8	8.9	8.9	5.9	3.3	167 623	—	
45 to 64 years	95.3	2.5	3.8	1.2	3.7	7.8	5.2	18.6	21.3	16.8	7.5	7.0	161 359	
65 years and over	56.0	4.4	—	—	1.3	3.1	5.5	16.7	10.6	8.2	1.1	5.2	141 015	
1-person households	283.4	15.7	6.2	5.0	14.2	21.1	23.8	75.4	51.6	26.0	13.8	30.6	136 926	
Male householder	88.1	2.6	—	2.9	3.8	5.9	5.5	27.2	12.9	7.3	4.1	15.9	142 766	
Under 45 years	39.4	.8	—	—	2.7	2.5	2.8	12.6	5.4	2.7	1.8	8.0	142 884	
45 to 64 years	25.0	1.8	—	1.7	1.1	.8	2.0	3.8	5.5	2.6	2.3	3.4	—	
65 years and over	23.7	—	—	1.2	—	2.7	.7	10.8	2.0	—	—	4.4	—	
Female householder	195.3	13.1	6.2	2.1	10.4	15.1	18.2	48.2	38.8	18.6	8.7	14.7	133 626	
Under 45 years	29.9	1.9	.8	.9	1.8	1.5	4.5	6.7	7.5	1.9	2.4	—	—	
45 to 64 years	57.1	2.4	1.4	—	5.0	5.8	7.5	16.0	7.5	5.1	—	6.3	119 628	
65 years and over	108.3	8.8	4.0	1.2	3.6	7.8	6.2	25.5	23.8	11.7	7.3	8.4	144 269	
Own Never Married Children Under 18 Years Old														
No own children under 18 years	1 262.9	45.4	17.3	19.0	38.7	76.7	79.8	296.1	272.6	175.9	83.6	157.8	160 718	
With own children under 18 years	618.3	23.5	5.4	7.6	11.8	27.3	31.8	111.9	156.5	100.8	52.6	89.4	178 788	
Under 6 years only	103.7	—	—	—	1.8	1.2	3.9	4.2	22.1	28.9	16.3	9.5	15.8	182 210
1	60.5	—	—	.8	—	2.6	3.4	13.4	15.0	11.2	6.3	7.8	183 416	
2	35.7	—	—	1.0	—	1.2	1.3	.8	8.0	12.2	4.5	2.5	4.2	—
3 or more	7.6	—	—	—	—	—	—	—	—	—	.8	3.8	—	
6 to 17 years only	390.6	19.8	4.7	5.8	9.8	18.1	18.7	68.5	95.1	62.6	33.2	54.3	176 238	
1	182.0	11.1	1.9	2.4	7.0	7.4	10.5	29.6	44.5	28.1	18.0	21.4	173 619	
2	156.4	3.8	1.5	2.6	.8	8.2	7.4	30.6	36.5	26.4	11.3	27.1	181 736	
3 or more	52.2	4.9	1.2	.8	2.0	2.6	.7	8.3	14.0	8.0	3.9	5.8	170 218	
Both age groups	123.9	3.7	.7	—	.8	5.2	8.7	21.3	32.6	21.9	9.9	19.2	183 199	
2	56.3	3.7	.7	—	.8	4.9	4.9	8.5	13.0	12.1	4.0	8.0	184 440	
3 or more	67.7	—	—	—	—	4.5	3.9	12.9	19.6	9.8	5.9	11.2	182 375	
Income of Families and Primary Individuals														
Less than \$5,000	47.3	1.4	.7	—	4.9	4.0	5.3	13.7	9.6	3.2	1.8	2.9	126 787	
\$5,000 to \$9,999	102.8	10.3	1.6	1.2	3.4	11.6	12.9	22.5	20.4	7.5	3.1	8.3	123 087	
\$10,000 to \$14,999	92.0	5.7	1.7	4.7	3.0	7.7	5.2	24.9	14.2	14.6	.8	9.6	136 295	
\$15,000 to \$19,999	97.0	2.3	—	—	6.5	13.0	10.3	19.9	24.0	10.5	5.2	5.3	141 244	
\$20,000 to \$24,999	181.2	7.6	—	6.1	7.9	9.7	25.8	44.3	36.3	17.7	12.1	13.7	137 816	
\$25,000 to \$29,999	120.1	7.1	2.7	1.6	1.8	8.7	12.2	28.3	25.3	20.6	6.9	4.8	145 583	
\$30,000 to \$34,999	133.3	1.9	1.6	2.6	5.8	8.2	7.1	35.5	37.7	17.1	7.7	8.2	155 320	
\$35,000 to \$39,999	88.4	3.2	1.2	1.5	2.9	3.7	5.3	17.6	25.3	14.0	6.0	7.7	167 293	
\$40,000 to \$49,999	222.5	6.2	3.5	2.4	3.2	6.5	9.1	54.1	58.2	39.3	17.0	23.0	172 570	
\$50,000 to \$59,999	193.1	8.6	1.9	2.0	2.3	10.8	7.1	49.5	49.3	24.6	15.3	21.8	164 669	
\$60,000 to \$79,999	262.2	6.1	1.1	2.5	3.0	8.4	4.5	48.7	58.8	52.8	27.7	48.4	198 231	
\$80,000 to \$99,999	130.9	1.5	1.1	.7	2.7	8.0	3.1	24.7	31.7	25.3	11.2	20.8	187 145	
\$100,000 to \$119,999	79.4	3.6	.9	1.0	3.0	1.6	2.5	6.4	15.3	12.4	6.6	26.1	221 821	
\$120,000 or more	131.0	3.4	4.7	—	—	2.2	1.0	17.9	23.1	16.9	15.1	46.6	238 670	
Median	43 524	30 217	—	—	24 683	26 433	24 292	39 244	43 746	48 421	55 071	67 579	—	
Monthly Housing Costs														
Less than \$100	48.7	13.5	4.3	3.0	6.8	3.9	4.5	9.6	1.6	—	—	1.4	55 200	
\$100 to \$199	47.5	2.1	1.1	2.6	3.4	12.6	2.3	10.4	4.9	1.6	4.1	2.4	97 459	
\$200 to \$249	52.9	1.5	—	.8	5.2	1.9	8.5	16.8	9.2	5.3	2.0	1.8	125 519	
\$250 to \$299	77.3	2.8	1.5	2.8	2.0	5.4	8.4	16.9	21.9	9.8	3.4	2.2	146 249	
\$300 to \$349	90.8	5.7	.9	—	—	9.7	5.3	23.1	23.8	12.3	4.8	5.3	151 772	
\$350 to \$399	107.0	2.4	3.1	.6	2.9	9.8	7.0	28.3	25.4	15.1	5.5	6.9	148 981	
\$400 to \$449	88.6	—	1.2	.8	3.5	4.9	8.7	24.1	18.3	13.1	5.4	8.5	152 940	
\$450 to \$499	92.3	4.9	1.1	.9	4.7	3.3	4.0	24.7	19.5	12.5	5.7	10.9	156 335	
\$500 to \$599	168.6	7.5	3.1	.9	1.9	5.6	11.1	37.2	40.9	38.2	4.7	17.5	170 797	
\$600 to \$699	168.4	5.3	—	3.3	1.8	11.1	10.7	37.5	39.0	27.4	15.3	17.0	168 619	
\$700 to \$799	121.7	4.6	—	2.5	2.8	8.8	7.9	26.9	31.4	16.6	9.5	10.7	161 756	
\$800 to \$899	186.3	6.7	—	—	2.9	9.6	10.5	49.4	41.7	30.4	15.9	19.2	166 832	
\$1,000 to \$1,249	136.9	1.1	1.9	.9	2.3	1.7	8.0	27.5	30.5	22.6	12.5	27.9	191 003	
\$1,250 to \$1,499	77.6	.6	—	—	1.0</td									

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

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

Characteristics	Total	Less than \$30,000	\$30,000 to \$39,999	\$40,000 to \$49,999	\$50,000 to \$59,999	\$60,000 to \$79,999	\$80,000 to \$99,999	\$100,000 to \$149,999	\$150,000 to \$199,999	\$200,000 to \$249,999	\$250,000 to \$299,999	\$300,000 or more	Median	
Median Monthly Housing Costs For Owners														
Monthly costs including all mortgages plus maintenance costs	666	500	—	—	451	515	518	622	672	682	848	1 043	...	
Monthly costs excluding 2nd and subsequent mortgages and maintenance costs	608	473	—	—	418	434	491	566	613	629	784	960	...	
Monthly Housing Costs as Percent of Income														
Less than 5 percent	100.4	11.5	6.3	3.6	6.6	6.6	5.2	15.9	17.3	8.4	7.0	11.6	131 338	
5 to 9 percent	207.0	11.2	1.1	2.7	6.1	14.4	4.8	42.7	44.6	36.2	21.4	21.9	173 038	
10 to 14 percent	262.4	10.0	3.3	3.3	3.8	16.1	15.5	58.7	48.0	44.0	17.4	42.3	171 407	
15 to 19 percent	238.7	2.6	2.4	2.5	4.8	9.2	7.3	60.8	59.5	40.2	17.2	32.1	174 886	
20 to 24 percent	172.2	3.7	—	3.9	2.2	13.0	13.6	41.8	42.8	20.2	14.0	17.1	159 392	
25 to 29 percent	145.8	7.4	—	—	2.0	5.1	11.4	35.7	33.9	20.0	9.7	20.6	166 751	
30 to 34 percent	97.1	.6	1.5	1.8	4.1	4.1	7.0	23.2	22.5	16.9	6.3	8.2	161 911	
35 to 39 percent	91.4	.9	2.3	—	2.3	5.7	5.7	17.0	30.6	14.4	5.6	7.0	169 432	
40 to 49 percent	96.8	3.3	—	—	.8	7.2	9.9	20.8	19.3	13.6	6.3	15.6	166 602	
50 to 59 percent	52.8	3.5	.6	3.0	1.2	1.3	4.3	12.3	4.6	7.8	4.4	9.5	150 725	
60 to 69 percent	38.1	.8	.7	—	—	2.6	2.0	7.8	9.2	5.7	1.7	7.6	178 116	
70 to 99 percent	38.9	2.6	—	.8	1.8	4.4	3.1	7.0	9.5	4.5	—	5.1	148 044	
100 or more percent ²	56.4	1.8	.7	.9	6.1	4.1	5.8	13.2	11.8	5.6	2.9	3.5	133 510	
Zero or negative income	12.9	.7	—	—	1.2	—	1.2	4.2	3.7	—	.8	1.1	...	
No cash rent	...	...	...	...	...	...	...	...	...	...	...	...	...
Mortgage payment not reported	270.3	8.3	3.8	3.8	7.3	10.3	13.8	46.9	71.5	39.1	21.5	44.0	178 591	
Median (excludes 3 previous lines)	20	14	—	—	19	20	26	20	21	19	18	19	...	
Monthly Payment for Principal and Interest														
Less than \$100	36.3	.7	—	—	—	3.1	1.9	7.9	11.4	6.6	1.8	2.9	...	
\$100 to \$199	152.9	3.8	1.2	.8	.9	11.7	9.0	44.4	36.2	26.3	5.8	12.8	156 417	
\$200 to \$249	67.5	.4	—	.9	1.0	4.0	2.0	14.5	24.3	10.7	4.7	5.0	172 514	
\$250 to \$299	68.8	2.6	—	.8	4.2	5.2	3.6	17.8	11.5	13.9	3.3	6.1	151 364	
\$300 to \$349	68.0	—	—	—	1.1	5.9	7.6	17.0	12.1	12.3	5.3	6.7	160 205	
\$350 to \$399	49.2	3.2	—	1.7	—	2.1	2.4	10.1	8.6	5.6	3.5	12.2	180 335	
\$400 to \$449	47.7	.9	—	—	3.3	2.8	5.0	10.4	13.2	5.4	4.1	2.6	155 856	
\$450 to \$499	35.2	.9	—	—	.8	1.6	5.9	9.7	9.2	3.1	1.5	2.6	...	
\$500 to \$599	67.1	—	—	1.7	.8	1.9	3.3	21.6	10.2	12.1	6.9	8.7	171 562	
\$600 to \$699	63.0	1.9	.7	—	—	2.8	1.5	17.4	12.6	11.4	8.8	5.8	178 655	
\$700 to \$799	53.1	.8	—	—	1.1	2.1	1.2	15.0	16.4	9.5	4.1	3.0	169 452	
\$800 to \$999	62.9	2.6	.7	—	1.8	—	—	18.7	16.7	9.1	5.5	7.8	172 888	
\$1,000 to \$1,249	45.0	—	—	1.8	—	—	—	.8	1.9	13.0	8.1	5.4	13.9	230 335
\$1,250 to \$1,499	17.6	—	—	.9	—	—	—	—	—	4.5	3.6	.7	8.0	...
\$1,500 or more	30.0	—	—	—	—	1.1	—	—	2.7	3.0	3.7	4.3	15.3	...
Not reported	271.4	8.3	3.8	3.8	7.3	10.3	13.8	46.9	71.5	39.1	21.5	45.1	178 859	
Median	389	—	—	—	—	282	336	364	385	358	540	567	—	...
Average Monthly Cost Paid for Real Estate Taxes														
Less than \$25	134.5	21.3	5.9	5.7	5.0	8.8	13.7	29.8	16.0	5.4	5.3	17.5	111 434	
\$25 to \$49	120.2	7.4	3.4	6.8	7.4	16.6	19.1	26.5	16.6	8.5	3.3	4.9	99 754	
\$50 to \$74	200.0	6.4	2.0	2.7	18.7	21.5	18.3	59.4	42.3	19.1	.7	9.0	125 630	
\$75 to \$99	167.7	5.4	—	2.0	5.8	15.0	11.8	33.1	45.1	30.4	10.1	9.0	161 905	
\$100 to \$149	289.6	11.6	4.6	5.4	5.3	13.4	22.5	81.5	68.9	38.0	18.3	20.1	150 309	
\$150 to \$199	264.1	5.0	1.7	1.7	2.7	13.2	12.4	78.6	74.0	38.2	16.8	19.6	161 286	
\$200 or more	705.1	11.8	5.2	2.5	5.4	15.5	13.7	99.1	166.3	137.0	81.6	167.0	212 073	
Median	155	73	—	—	67	83	85	134	167	198	200+	200+
Purchase Price														
Home purchased or built	1 788.7	66.0	22.7	25.7	44.2	92.2	99.6	393.1	405.5	266.7	133.5	239.5	168 604	
Less than \$10,000	136.0	22.8	2.4	2.7	3.9	14.9	9.9	38.5	20.9	8.2	6.7	5.1	114 782	
\$10,000 to \$19,999	271.9	12.4	3.9	2.7	6.4	13.5	15.5	73.8	74.2	40.8	13.7	14.8	155 170	
\$20,000 to \$29,999	226.7	7.1	1.9	6.2	3.9	16.7	13.8	51.9	54.6	34.2	15.0	21.5	160 915	
\$30,000 to \$39,999	196.7	6.0	1.3	.8	11.6	17.8	11.4	49.6	44.0	28.1	7.9	18.2	149 799	
\$40,000 to \$49,999	155.5	3.3	.7	5.8	2.5	6.4	8.5	28.5	44.6	25.2	13.8	16.5	175 021	
\$50,000 to \$59,999	106.1	1.5	.7	—	6.3	1.7	4.4	23.1	25.1	19.0	10.3	14.0	180 639	
\$60,000 to \$69,999	79.5	.7	—	1.0	—	6.6	4.2	14.6	14.1	19.1	8.8	10.2	194 729	
\$70,000 to \$79,999	72.8	—	—	1.7	—	3.1	4.0	18.7	22.2	9.6	2.4	11.2	170 110	
\$80,000 to \$89,999	87.5	1.8	1.1	—	—	1.3	9.2	22.4	17.6	12.5	9.2	12.5	172 758	
\$100,000 to \$119,999	59.4	1.7	—	—	—	—	.8	16.6	13.0	7.9	8.3	11.2	190 912	
\$120,000 to \$149,999	54.4	1.1	—	—	—	—	—	16.6	7.4	8.2	5.7	15.4	213 073	
\$150,000 to \$199,999	67.9	1.2	—	.8	—	1.2	2.6	21.0	23.8	3.1	14.2	215 183		
\$200,000 to \$249,999	29.7	—	1.5	—	—	—	1.6	—	9.5	4.6	12.5	...	...
\$250,000 to \$299,999	17.9	—	—	—	—	—	4.3	—	—	6.9	6.8	...	...
\$300,000 or more	29.8	—	.8	—	—	—	4.4	1.7	—	—	22.8	...	...
Not reported	196.9	6.5	8.4	4.2	9.6	10.1	16.6	26.2	45.1	20.7	17.1	32.4	168 731	
Median	38 202	15 574	—	—	32 653	27 577	31 991	33 879	36 924	44 667	51 116	72 716
Received as inheritance or gift	44.1	1.3	—	.9	1.5	6.3	3.3	8.4	13.7	3.8	.9	3.9	151 017	...
Not reported	48.4	1.6	—	—	4.8	5.5	6.5	6.5	9.9	6.1	3.7	129 803

¹For mobile home, oldest category is 1839 or earlier.

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

Table 4-1. Introductory Characteristics - Renter Occupied Units

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

Characteristics	Total occupied units	Housing unit characteristics				Household characteristics					Selected subareas ¹		
		New con- struction 4 yrs	Mobile homes	Physical problems		Black	Hispanic	Elderly (65+)	Moved in past year	Below poverty level	Area one	Area two	Area three
Total	2 511.0	35.8	2.2	202.5	298.1	570.7	502.3	485.8	375.7	490.8	2 116.0	109.1	72.9
Tenure													
Owner occupied	...	...	...	...	...	...	...	...	...	...	...	...	...
Percent of all occupied	...	...	...	...	...	...	...	...	...	...	...	...	...
Renter occupied	2 511.0	35.8	2.2	202.5	298.1	570.7	502.3	485.8	375.7	490.8	2 116.0	109.1	72.9
Race and Origin													
White	1 621.1	28.9	.7	90.5	158.8	-	288.6	389.9	236.8	237.7	1 292.2	95.6	64.1
Non-Hispanic	1 332.5	23.9	.7	63.6	112.1	-	365.0	188.5	142.4	1 033.6	85.1	62.2	10.5
Hispanic	288.6	5.0	-	26.9	46.7	-	288.6	24.9	48.4	95.3	258.6	1.8	-
Black	570.7	2.8	1.4	82.0	92.0	570.7	24.5	66.0	72.9	168.1	516.3	12.7	8.8
Other	319.2	4.0	-	30.0	47.3	-	189.2	29.8	66.0	85.1	307.4	.8	-
Total Hispanic	502.3	6.4	-	45.6	82.9	24.5	502.3	40.6	84.7	168.9	463.4	11.6	2.6
Units in Structure													
1, detached	79.0	1.3	...	1.0	1.4	13.8	3.6	6.9	18.3	6.8	10.6	15.8	33.5
1, attached	25.9	1.9	...	1.2	2.3	8.3	1.8	2.5	5.0	4.4	11.5	1.7	2.9
2 to 4	597.2	15.5	...	14.7	53.7	95.7	76.0	98.2	121.1	80.1	440.4	56.9	23.4
5 to 9	214.4	4.8	...	29.4	33.8	57.5	55.6	27.0	43.2	53.9	175.9	5.5	3.8
10 to 19	217.9	.6	...	28.3	26.4	46.7	48.6	24.1	49.6	35.5	185.5	6.3	6.5
20 to 49	506.1	3.2	...	59.9	84.6	125.2	164.8	87.1	52.3	134.8	471.0	7.4	2.1
50 or more	868.2	7.6	...	67.9	84.4	222.1	151.8	240.1	86.3	175.4	818.9	15.5	.6
Mobile home or trailer	2.2	.7	2.2	-	1.4	1.4	-	-	-	-	2.2	-	-
Cooperatives and Condominiums													
Cooperatives	84.4	-	-	10.3	8.9	7.1	11.1	23.7	12.3	10.3	75.7	6.4	-
Condominiums	40.8	2.7	.7	1.4	3.6	6.5	5.6	9.3	5.8	3.7	33.3	1.8	-
Year Structure Built²													
1990 to 1994	-	-	-	-	-	-	-	-	-	-	-	-	-
1985 to 1989	24.9	24.9	.7	-	.7	2.1	4.8	1.4	18.9	5.6	16.4	1.3	1.3
1980 to 1984	40.8	10.9	-	2.0	3.0	6.0	3.5	15.5	10.9	11.9	22.8	9.7	1.9
1975 to 1979	99.3	-	-	5.5	3.0	24.8	15.4	19.4	10.8	19.6	78.9	5.0	3.9
1970 to 1974	92.3	-	1.4	3.1	5.9	35.1	8.4	25.8	17.7	13.4	67.6	3.2	8.7
1960 to 1969	308.7	-	-	13.0	24.7	74.1	47.3	70.7	33.9	47.7	250.8	14.7	15.4
1950 to 1959	302.6	-	-	12.2	19.9	72.0	52.1	79.7	41.3	64.4	240.6	20.3	16.6
1940 to 1949	296.7	-	-	17.8	35.9	58.3	74.3	51.1	47.4	47.4	257.2	17.4	6.1
1930 to 1939	443.4	-	-	48.3	62.0	84.7	113.9	70.1	67.2	76.0	392.4	21.1	5.0
1920 to 1929	382.7	-	-	36.2	59.5	94.2	79.4	61.9	56.4	88.6	335.6	9.4	7.1
1919 or earlier	519.5	-	-	64.4	83.5	119.3	103.1	90.0	71.2	116.2	452.6	7.1	7.0
Median	1938	-	-	1930	1931	1938	1936	1944	1939	1935	1937	1950	1957
Statistical Areas													
Current units, in 1970 boundaries of SMSA	2 486.1	35.1	2.2	201.7	294.5	568.4	501.5	482.9	370.5	486.9	2 116.0	109.1	72.9
1970 central city(s)	2 116.0	19.3	2.2	188.4	268.8	516.3	463.4	415.8	284.2	438.3	2 116.0	-	-
1970 balance of SMSA	370.1	15.8	-	13.3	25.7	52.0	38.1	67.1	86.4	48.6	-	109.1	72.9
Current units, in 1983 boundaries of MSA	2 511.0	35.8	2.2	202.5	298.1	570.7	502.3	485.8	375.7	490.8	2 116.0	109.1	72.9
1983 central city(s)	2 116.0	19.3	2.2	188.4	268.8	516.3	463.4	415.8	284.2	438.3	2 116.0	-	-
1983 balance of MSA	395.0	16.5	-	14.1	29.3	54.4	38.9	70.0	91.5	52.5	-	109.1	72.9

¹See back cover for details.

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

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

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

Characteristics	Total occupied units	Housing unit characteristics				Household characteristics					Selected subareas ¹		
		New construction 4 yrs	Mobile homes	Physical problems		Black	Hispanic	Elderly (65+)	Moved in past year	Below poverty level	Area one	Area two	Area three
				Severe	Moderate								
Total.....	2 511.0	35.8	2.2	202.5	298.1	570.7	502.3	485.8	375.7	490.8	2 116.0	109.1	72.9
Stories in Structure													
1.....	23.2	.7	2.2	-	3.9	7.7	1.4	4.4	3.0	6.1	7.6	1.0	8.8
2.....	181.9	7.3	-	5.3	7.5	27.1	20.3	25.1	43.8	19.3	77.5	38.9	36.9
3.....	428.9	9.9	-	10.3	32.8	66.7	45.5	87.8	83.2	45.6	306.8	40.8	20.4
4 to 6.....	951.1	10.9	-	114.0	156.8	229.8	275.3	115.3	151.1	232.0	842.0	22.8	6.8
7 or more.....	925.8	7.0	-	72.9	97.1	239.4	159.8	253.1	94.6	187.9	882.1	5.6	-
Stories Between Main and Apartment Entrances													
Multiunits, 2 or more floors.....	2 393.0	31.8	...	200.2	290.5	543.3	495.4	472.0	350.2	476.8	2 086.3	90.6	34.1
None (on same floor).....	413.0	10.0	...	30.9	56.4	78.4	81.8	70.5	72.3	75.5	310.6	32.7	19.4
1 (up or down).....	472.3	11.0	...	36.6	34.3	92.6	83.2	87.8	102.3	87.6	368.5	34.5	11.9
2 or more (up or down).....	1 432.4	9.3	...	127.5	186.6	353.2	318.4	302.3	168.7	301.4	1 340.3	20.2	2.7
Not reported.....	75.2	1.5	...	5.4	13.2	19.1	11.9	11.5	6.9	12.2	65.5	3.1	-
Common Stairways													
Multiunits, 2 or more floors.....	2 393.0	31.8	...	200.2	290.5	543.3	495.4	472.0	350.2	476.8	2 086.3	90.6	34.1
No common stairways.....	267.2	15.0	...	6.3	18.7	35.7	22.7	42.1	63.6	30.6	181.5	41.6	21.1
With common stairways.....	2 088.6	15.9	...	190.6	269.4	497.8	465.6	422.8	284.1	439.5	1 875.4	45.8	11.5
No loose steps.....	1 922.8	15.2	...	165.0	232.4	440.4	414.5	393.7	263.0	393.0	1 723.7	41.0	10.4
Railings not loose.....	1 784.0	14.4	...	153.4	220.3	415.3	393.0	367.1	246.4	365.7	1 590.3	38.2	8.9
Railings loose.....	67.3	-	...	7.4	7.8	11.8	12.0	9.7	4.3	13.6	66.5	-	.7
No railings.....	54.0	.8	...	4.2	3.7	8.2	6.4	11.9	8.0	8.8	50.0	2.2	.7
Status of railings not reported.....	17.5	-	...	-	7	4.2	3.2	5.1	2.3	4.9	16.8	.7	-
Loose steps.....	143.8	.7	...	25.6	36.9	51.1	47.6	22.6	19.8	41.4	131.2	3.9	1.1
Railings not loose.....	98.0	.7	...	15.8	19.3	31.7	28.9	21.8	11.5	23.4	91.3	.7	1.1
Railings loose.....	33.0	-	...	9.8	14.3	17.2	10.4	1.0	6.4	15.3	30.2	-	-
No railings.....	5.0	-	...	-	7	7	4.3	-	1.1	-	3.2	1.7	-
Status of railings not reported.....	7.9	-	...	-	2.7	1.6	4.0	-	.9	2.7	6.5	1.4	-
Status of steps not reported.....	22.0	-	...	-	-	6.2	3.5	6.3	1.3	5.1	20.4	.9	-
Status of stairways not reported.....	37.2	.8	...	3.3	2.4	9.8	7.1	7.1	2.4	6.7	29.4	3.2	1.5
Light Fixtures in Public Halls													
2 or more units in structure.....	2 403.9	31.8	...	200.2	293.0	547.2	496.8	476.4	352.4	479.6	2 091.7	91.6	36.5
No public halls.....	287.8	13.9	...	8.1	20.0	36.4	17.9	50.7	57.2	30.6	175.9	46.1	26.3
No light fixtures in public halls.....	2.4	-	...	-	.8	-	-	-	1.6	.8	1.7	.7	-
All in working order.....	1 799.8	16.3	...	155.7	202.5	405.1	378.1	389.4	236.9	353.1	1 628.8	37.2	7.9
Some in working order.....	172.0	-	...	30.0	56.5	78.0	60.6	14.5	30.1	64.3	184.0	1.1	-
None in working order.....	7.7	-	...	1.3	1.5	3.1	2.6	-	1.7	4.6	6.6	-	-
Unable to determine if working.....	69.1	.7	...	2.3	5.7	9.5	20.3	9.5	18.8	11.7	58.8	3.3	-
Not reported.....	65.1	.8	...	2.8	5.9	15.1	17.4	12.2	6.2	14.4	55.7	4.0	1.5
Elevator on Floor													
Multiunits, 2 or more floors.....	2 393.0	31.8	...	200.2	290.5	543.3	495.4	472.0	350.2	476.8	2 086.3	90.6	34.1
With 1 or more elevators working.....	1 036.2	9.4	...	71.9	115.7	262.1	187.9	272.9	103.3	203.0	975.1	14.8	-
With elevator, none in working condition.....	23.1	-	...	3.3	4.5	8.6	11.0	3.6	1.1	7.5	22.4	.8	-
No elevator.....	1 290.0	21.5	...	121.2	165.3	265.0	289.0	182.2	241.3	260.2	1 053.4	71.4	34.1
Units 3 or more floors from main entrance.....	327.5	.7	...	45.2	57.7	81.9	121.5	26.0	56.6	93.1	314.7	-	-
Foundation													
1 unit bldg. excl. mobile homes.....	105.0	3.3	...	2.3	3.7	22.1	5.5	9.4	23.3	11.2	22.1	17.4	36.4
With basement under all of building.....	60.6	3.3	...	1.0	2.2	13.1	2.8	5.9	13.1	4.3	16.0	13.6	14.3
With basement under part of building.....	24.1	-	...	-	.8	3.1	.8	1.1	7.9	1.1	3.3	2.2	11.3
With crawl space.....	6.6	-	...	-	-	7	-	1.5	-	2.5	-	-	4.7
On concrete slab.....	9.6	-	...	1.2	.7	4.4	1.0	.8	2.4	3.3	2.0	.7	4.6
Other.....	4.0	-	...	-	-	.8	.8	-	-	-	.8	1.0	1.5
External Building Conditions²													
Sagging roof.....	10.9	-	+	1.2	.8	3.2	2.6	-	-	.8	7.7	-	-
Missing roofing material.....	8.4	-	+	2.3	.8	3.2	-	.9	1.6	2.8	5.2	-	1.5
Hole in roof.....	5.8	-	+	2.9	.9	3.2	.9	-	.8	3.8	-	-	-
Could not see roof.....	989.4	5.8	1.4	117.2	140.8	246.1	225.0	172.8	129.5	206.6	903.9	.8	3.2
Missing bricks, siding, other outside wall material.....	49.5	-	+	7.7	12.5	13.3	10.5	7.6	6.0	14.9	37.9	.9	.8
Stooping outside walls.....	7.3	-	+	3.9	.9	3.9	.9	-	.8	5.8	-	-	-
Boarded up windows.....	12.3	-	+	3.9	4.4	8.2	.9	-	1.7	4.2	10.3	-	-
Broken windows.....	38.3	-	+	11.1	13.8	18.7	11.3	5.0	5.1	14.6	30.7	2.2	1.9
Bars on windows.....	202.1	-	+	26.0	36.7	56.5	59.8	26.2	30.1	47.0	201.3	-	-
Foundation crumbling or has open crack or hole.....	34.0	-	+	4.6	4.2	7.7	4.0	6.1	5.6	8.5	21.7	.7	1.5
Could not see foundation.....	333.6	3.9	-	34.5	49.5	79.4	73.3	58.6	49.3	74.4	244.8	1.0	1.8
None of the above.....	1 311.5	24.6	.7	67.5	129.0	279.8	236.7	283.1	219.0	250.7	1 077.5	88.0	60.7
Could not observe or not reported.....	115.8	1.5	-	9.7	11.4	27.0	35.2	16.1	10.4	24.5	87.8	10.7	6.8
Site Placement													
Mobile homes.....	2.2	.7	2.2	-	1.4	1.4	-	-	-	-	2.2	-	-
First site.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Moved from another site.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Don't know.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Not reported.....	2.2	.7	2.2	-	1.4	1.4	-	-	-	-	2.2	-	-
Previous Occupancy													
Unit built 1980 or later.....	65.8	35.8	.7	2.0	3.7	8.1	8.3	16.9	29.8	17.5	39.2	10.8	3.2
Not previously occupied.....	28.5	22.8	.7	.8	.7	4.1	3.3	6.6	13.4	9.7	18.7	3.3	1.9
Not reported.....	21.1	5.7	-	-	1.9	1.8	2.6	5.6	5.1	5.3	11.9	4.0	.6

¹See back cover for details.

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

Table 4-3. Size of Unit and Lot - Renter Occupied Units

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

Characteristics	Total occupied units	Housing unit characteristics				Household characteristics					Selected subareas ¹		
		New con- struction 4 yrs	Mobile homes	Physical problems		Black	Hispanic	Elderly (65+)	Moved in past year	Below poverty level	Area one	Area two	Area three
				Severe	Moder- ate								
Total.....	2 511.0	35.8	2.2	202.5	298.1	570.7	502.3	485.8	375.7	490.8	2 116.0	109.1	72.9
Rooms													
1 room.....	112.8	.7	-	38.3	21.4	26.6	8.9	21.8	23.9	18.3	102.9	4.9	.8
2 rooms.....	154.5	3.2	-	17.2	16.8	33.6	20.3	34.4	28.8	31.4	130.8	6.2	4.5
3 rooms.....	814.6	8.7	.7	61.7	90.2	156.3	133.1	209.7	119.7	163.6	701.1	27.8	20.1
4 rooms.....	766.2	13.1	-	47.5	86.9	182.9	178.7	137.0	106.4	163.8	647.3	32.7	20.2
5 rooms.....	417.1	6.0	1.4	30.2	53.3	104.1	104.4	53.2	51.2	67.8	354.1	17.3	12.9
6 rooms.....	176.3	2.4	-	5.4	20.6	46.3	42.9	23.3	28.4	34.4	138.6	12.6	6.3
7 rooms.....	43.6	1.0	-	1.5	6.3	8.1	12.8	5.4	9.6	8.7	25.8	5.0	5.9
8 rooms.....	13.6	-	-	.7	1.0	2.8	1.0	.9	4.9	2.9	9.7	-	1.5
9 rooms.....	4.9	-	-	-	.7	-	-	-	1.7	-	1.8	.7	.7
10 rooms or more.....	7.3	.7	-	-	.8	-	-	-	1.1	-	4.0	1.8	-
Median.....	3.7	--	--	3.2	3.7	3.8	4.0	3.4	3.6	3.7	3.7	4.0	4.0
Bedrooms													
None.....	195.4	3.9	-	46.8	25.0	35.6	18.3	41.2	40.6	31.0	171.3	8.5	2.1
1.....	1 038.3	10.9	.7	75.6	117.2	205.9	161.8	266.4	145.4	199.0	883.5	40.6	25.4
2.....	850.7	13.6	-	48.1	95.9	210.6	209.7	138.3	123.9	174.9	724.9	36.4	22.5
3.....	354.8	6.7	1.4	28.8	44.9	93.4	89.9	33.7	53.3	60.6	281.6	21.8	16.6
4 or more.....	71.7	.7	-	3.2	15.1	25.2	22.6	6.2	12.4	25.3	54.6	1.7	6.3
Median.....	1.5	--	--	1.2	1.6	1.7	1.8	1.3	1.5	1.6	1.5	1.6	1.9
Complete Bathrooms													
None.....	81.9	-	-	56.4	8.1	26.1	10.9	13.3	7.9	20.4	72.0	1.5	.7
1.....	2 170.0	24.9	.7	142.1	261.7	503.4	452.9	427.7	321.5	443.0	1 851.4	90.1	62.2
1 and one-half.....	144.8	4.5	1.4	2.2	14.9	24.6	22.4	24.2	25.1	13.6	108.8	5.9	5.6
2 or more.....	114.2	6.4	-	1.8	13.4	16.6	16.0	20.5	21.2	13.8	83.7	11.6	4.4
Square Footage of Unit													
Single detached and mobile homes.....	79.0	1.3	-	1.0	1.4	13.8	3.6	6.9	18.3	6.8	10.6	15.8	33.5
Less than 500.....	3.9	-	-	.7	.7	.7	-	-	.8	1.4	-	1.1	2.1
500 to 749.....	7.5	-	-	-	-	1.7	-	1.4	-	1.4	-	-	5.7
750 to 999.....	7.6	-	-	-	-	.8	1.8	-	1.4	-	-	-	4.2
1,000 to 1,499.....	12.4	-	-	-	-	2.1	-	1.3	1.0	1.0	-	-	6.0
1,500 to 1,999.....	9.2	-	-	-	-	1.5	-	2.1	2.1	.7	-	-	3.8
2,000 to 2,499.....	7.9	.6	-	-	-	3.0	1.1	-	2.6	-	-	-	3.1
2,500 to 2,999.....	7.6	-	-	-	-	1.1	-	-	.8	2.3	-	-	1.1
3,000 to 3,999.....	2.9	-	-	-	-	-	-	-	1.5	-	-	-	1.4
4,000 or more.....	6.9	.7	-	-	-	1.1	-	-	3.0	-	-	-	2.6
Not reported.....	13.1	-	-	1.0	-	1.8	.8	2.0	5.1	-	4.6	-	3.6
Median.....	1 582	--	--	--	--	--	--	--	--	--	--	--	--
Lot Size													
Less than one-eighth acre.....	9.9	-	-	-	-	2.4	-	-	1.8	-	4.8	1.8	1.8
One-eighth up to one-quarter acre.....	11.1	-	-	-	-	1.4	-	.7	3.8	1.4	-	3.6	2.9
One-quarter up to one-half acre.....	10.8	-	-	-	-	2.6	-	.2	2.2	1.8	-	1.4	4.8
One-half up to one acre.....	6.5	1.3	-	-	-	-	-	-	.7	-	-	-	2.8
1 to 4 acres.....	7.2	-	-	-	-	-	-	1.4	1.1	.7	-	1.1	4.5
5 to 9 acres.....	.7	-	-	-	-	-	-	-	.7	-	-	-	.7
10 acres or more.....	3.4	-	-	-	-	-	-	-	1.8	-	-	-	1.1
Don't know.....	49.6	1.3	-	1.0	3.0	14.5	5.5	5.9	9.9	6.1	14.9	7.2	16.1
Not reported.....	5.8	.7	-	1.2	-	1.2	-	1.1	1.3	1.2	2.4	1.0	1.8
Median.....	.34	--	--	--	--	--	--	--	--	--	--	--	--
Persons Per Room													
0.50 or less.....	1 232.0	22.3	.7	70.9	109.6	236.1	151.6	362.5	175.3	207.9	1 020.3	64.4	38.1
0.51 to 1.00.....	1 068.7	13.5	1.4	105.0	146.0	273.5	271.5	117.7	174.7	211.8	902.7	40.7	31.9
1.01 to 1.50.....	149.8	-	-	15.8	27.1	47.1	58.4	3.6	13.8	50.0	137.8	1.4	2.1
1.51 or more.....	60.5	-	-	10.9	15.5	14.0	20.8	2.0	11.9	21.1	55.2	2.5	.8
Square Feet Per Person													
Single detached and mobile homes.....	79.0	1.3	-	1.0	1.4	13.8	3.6	6.9	18.3	6.8	10.6	15.8	33.5
Less than 200.....	7.7	-	-	.7	1.4	-	-	-	1.4	.9	-	-	5.3
200 to 299.....	8.0	-	-	.7	3.6	.8	-	2.2	-	-	-	3.9	3.3
300 to 399.....	4.0	-	-	-	-	1.0	.7	-	-	-	-	1.7	-
400 to 499.....	8.5	-	-	-	-	1.8	-	-	3.2	1.8	-	1.1	3.1
500 to 599.....	9.5	-	-	-	-	3.2	-	1.8	2.7	1.8	4.0	-	4.7
600 to 699.....	6.1	-	-	-	-	-	-	2.2	-	-	-	.8	2.3
700 to 799.....	6.0	.6	-	-	-	-	-	.7	-	-	-	-	4.2
800 to 899.....	1.8	-	-	-	-	1.1	1.1	-	-	-	-	-	-
900 to 999.....	-	-	-	-	-	-	-	-	-	-	-	1.1	-
1,000 to 1,499.....	2.1	-	-	-	-	-	-	-	-	-	-	-	-
1,500 or more.....	12.4	.7	-	-	-	1.1	-	1.4	4.4	1.9	1.2	5.0	4.0
Not reported.....	13.1	-	-	1.0	-	1.8	.8	2.0	5.1	-	4.6	2.6	3.6
Median.....	552	--	--	--	--	--	--	--	--	--	--	--	--

¹See back cover for details.

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

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

Characteristics	Total occupied units	Housing unit characteristics				Household characteristics					Selected subareas ¹		
		New con- struction 4 yrs	Mobile homes	Physical problems		Black	Hispanic	Elderly (65+)	Moved in past year	Below poverty level	Area one	Area two	Area three
				Severe	Moder- ate								
Total.....	2 511.0	35.8	2.2	202.5	298.1	570.7	502.3	485.8	375.7	490.8	2 116.0	109.1	72.9
Equipment²													
Lacking complete kitchen facilities.....	69.6	-	-	29.8	36.2	19.8	13.7	11.1	18.1	18.5	59.7	2.6	.8
With complete kitchen (sink, refrigerator and burners).....	2 441.3	35.8	2.2	172.7	261.9	550.9	488.6	474.7	357.7	472.4	2 056.3	106.5	72.0
Kitchen sink.....	2 457.2	35.8	2.2	179.8	267.1	553.0	491.8	476.3	359.1	477.7	2 071.4	106.5	72.0
Refrigerator.....	2 485.5	35.8	2.2	182.6	292.5	562.4	497.7	479.6	367.5	487.7	2 095.5	108.4	72.9
Less than 5 years old.....	747.0	31.0	.7	37.9	76.3	182.6	154.6	106.7	166.5	146.0	597.7	45.7	25.7
Age not reported.....	62.6	1.6	-	2.6	8.6	19.4	19.3	7.2	22.2	19.5	48.7	1.7	2.6
Burners and oven.....	2 469.9	35.8	2.2	179.2	284.0	561.4	495.8	476.5	365.3	482.1	2 080.7	108.4	72.9
Less than 5 years old.....	519.7	31.5	.7	25.1	44.4	121.2	126.7	65.4	134.1	119.2	402.9	36.4	18.6
Age not reported.....	43.7	1.3	-	2.8	9.1	14.5	9.7	8.7	11.5	10.5	32.2	.8	2.7
Burners only.....	11.4	-	-	5.0	2.8	2.6	1.4	1.4	2.4	4.0	11.4	-	-
Less than 5 years old.....	2.8	-	-	-	1.4	-	-	-	1.4	1.4	2.8	-	-
Age not reported.....	1.4	-	-	-	1.4	1.4	-	1.4	-	-	1.4	-	-
Oven only.....	1.4	-	-	-	1.4	-	-	-	1.4	-	-	-	-
Less than 5 years old.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Age not reported.....	1.4	-	-	-	-	-	-	-	-	-	-	-	-
Neither burners nor oven.....	28.3	-	-	18.4	9.9	6.7	5.1	5.9	6.6	4.8	22.5	.7	-
Dishwasher.....	276.9	19.2	.7	9.9	14.5	23.2	18.8	37.4	61.9	14.5	202.6	25.6	14.6
Less than 5 years old.....	90.9	18.0	.7	2.3	3.7	1.8	5.8	8.0	30.8	3.6	63.0	11.3	6.6
Age not reported.....	19.3	-	-	2.2	-	5.7	2.3	2.7	7.4	3.2	15.8	.9	.7
Washing machine.....	676.8	11.5	2.2	50.3	89.5	156.3	197.9	62.7	66.1	160.0	549.3	28.9	30.1
Less than 5 years old.....	253.5	7.5	1.4	16.0	39.3	55.5	73.5	15.5	31.4	65.2	203.6	11.8	13.7
Age not reported.....	17.3	.7	.7	4.2	2.5	4.9	4.9	3.5	1.5	.9	15.8	.9	.7
Clothes dryer.....	235.9	9.4	-	9.5	17.7	32.6	32.7	18.7	39.0	19.8	164.5	17.9	20.0
Less than 5 years old.....	109.8	8.8	-	4.5	5.6	14.0	18.3	2.7	24.7	7.0	76.6	10.3	7.1
Age not reported.....	8.3	-	-	-	1.6	4.0	.9	1.8	1.9	-	5.4	-	.8
Disposal in kitchen sink.....	39.7	2.0	-	2.0	.9	8.7	10.5	7.1	9.0	6.3	26.0	2.6	2.9
Less than 5 years old.....	13.1	2.0	-	-	-	2.7	2.1	1.0	1.3	1.6	9.0	-	2.2
Age not reported.....	6.5	-	-	-	.9	3.5	2.6	2.6	1.7	1.6	5.8	2.6	-
Air conditioning:													
Central.....	137.4	7.1	-	3.4	13.4	22.6	20.6	33.8	18.4	9.2	120.9	5.2	2.6
1 room unit.....	706.3	4.7	-	46.9	63.8	89.2	109.5	133.3	97.8	85.2	586.0	40.7	19.6
2 room units.....	273.7	1.9	-	12.1	26.1	25.3	29.1	63.0	27.5	19.0	220.5	16.9	11.3
3 room units or more.....	88.4	4.9	-	3.9	6.6	4.7	5.2	13.6	9.6	4.6	73.6	3.1	.7
Main Heating Equipment													
Warm-air furnace.....	206.7	1.9	-	8.8	14.9	32.6	18.8	44.7	34.5	24.6	157.4	10.0	17.2
Steam or hot water system.....	2 227.6	31.1	1.4	189.5	270.6	528.4	471.5	429.0	325.7	453.5	904.8	98.3	48.2
Electric heat pump.....	6.0	-	-	1.1	1.1	1.8	1.1	1.1	1.2	1.8	5.3	-	.7
Built-in electric units.....	45.6	2.0	-	-	5.8	3.0	9.0	7.1	10.5	7.6	31.8	-	5.7
Floor, wall, or other built-in hot air units without ducts.....	13.7	.7	.7	-	2.2	-	1.3	2.2	1.4	8.6	-	-	-
Room heaters with flue.....	1.1	-	-	-	1.1	-	-	-	-	1.1	-	-	-
Room heaters without flue.....	.7	-	-	-	.7	-	-	.7	-	.7	-	-	-
Portable electric heaters.....	4.1	-	-	.7	1.6	1.4	-	.8	.9	.7	4.1	-	-
Stoves.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Fireplaces with inserts.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Fireplaces without inserts.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Other.....	5.5	-	-	2.5	2.3	1.2	1.9	1.1	.7	1.2	2.1	-	1.1
None.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Other Heating Equipment													
With other heating equipment ²	244.0	1.3	-	29.3	44.7	52.8	40.3	44.9	22.9	51.6	177.3	6.9	14.7
Warm-air furnace.....	10.6	-	-	1.4	-	.7	.7	2.8	.9	4.2	9.9	-	.7
Steam or hot water system.....	2.5	-	-	-	-	-	1.3	-	-	-	2.5	-	-
Electric heat pump.....	.8	-	-	.8	-	-	-	-	-	-	.8	-	-
Built-in electric units.....	.8	-	-	-	-	-	-	.8	-	-	-	-	-
Floor, wall, or other built-in hot-air units without ducts.....	4.9	-	-	1.1	-	-	1.9	1.1	.8	.8	1.1	-	-
Room heaters with flue.....	5.7	-	-	-	-	.9	2.2	1.2	1.1	-	3.1	.7	1.1
Room heaters without flue.....	9.0	-	-	-	-	2.5	2.8	-	1.7	1.8	-	2.1	4.9
Portable electric heaters.....	148.2	-	-	19.7	26.7	38.7	26.3	28.2	10.9	36.2	113.7	5.1	3.0
Stoves.....	44.0	-	-	9.0	10.7	14.6	3.4	8.8	3.0	7.9	33.6	.7	5.8
Fireplaces with inserts.....	2.0	-	-	-	1.1	-	1.1	-	-	-	1.1	-	-
Fireplaces with no inserts.....	19.2	1.3	-	1.4	1.4	-	-	1.5	5.9	.8	9.4	-	-
Other.....	19.1	-	-	2.6	5.9	3.0	4.8	2.8	1.5	4.8	15.7	-	-
Plumbing³													
With all plumbing facilities.....	...	...	...	...	...	...	...	...	...	...	...	...	...
Lacking some plumbing facilities ².....	...	...	...	...	...	...	...	...	...	...	...	...	...
No hot piped water.....	...	...	...	...	...	...	...	...	...	...	...	...	...
No bathtub nor shower.....	...	...	...	...	...	...	...	...	...	...	...	...	...
No flush toilet.....	...	...	...	...	...	...	...	...	...	...	...	...	...
No plumbing facilities for exclusive use.....	...	...	...	...	...	...	...	...	...	...	...	...	...
Source of Water													
Public system or private company.....	2 486.7	35.1	2.2	202.5	296.8	569.7	502.3	482.3	370.1	487.5	2 113.4	109.1	63.4
Well serving 1 to 5 units.....	20.9	.7	-	-	1.2	1.0	-	2.1	5.6	3.3	-	-	9.5
Drilled.....	16.5	.7	-	-	-	1.0	-	1.5	4.4	2.6	-	-	6.4
Dug.....	2.4	-	-	-	-	-	-	.7	-	.7	-	-	2.4
Not reported.....	2.0	-	-	-	1.2	-	-	-	1.2	-	-	-	.7
Other.....	3.3	-	-	-	-	-	-	1.3	-	-	2.5	-	-
Means of Sewage Disposal													
Public sewer.....	2 439.5	33.8	2.2	200.7	292.8	565.5	499.3	479.6	354.7	481.6	2 111.5	106.2	28.2
Septic tank, cesspool, chemical toilet.....	71.4	1.9	-	1.9	5.3	5.2	3.0	6.2	21.0	9.3	4.4	2.9	44.7
Other.....	-	-	-	-	-	-	-	-	-	-	-	-	-

¹See back cover for details.

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

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

Table 4-5. Fuels - Renter Occupied Units

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

Characteristics	Total occupied units	Housing unit characteristics				Household characteristics					Selected subareas ¹		
		New con- struction 4 yrs	Mobile homes	Physical problems		Black	Hispanic	Elderly (65+)	Moved in past year	Below poverty level	Area one	Area two	Area three
				Severe	Moder- ate								
Total.....	2 511.0	35.8	2.2	202.5	298.1	570.7	502.3	485.8	375.7	490.8	2 116.0	109.1	72.9
Main House Heating Fuel													
Housing units with heating fuel.....	2 511.0	35.8	2.2	202.5	298.1	570.7	502.3	485.8	375.7	490.8	2 116.0	109.1	72.9
Electricity.....	71.9	2.6	-	1.8	8.5	7.1	12.4	11.2	14.8	11.5	52.9	3.6	6.4
Piped gas.....	576.2	22.0	-	21.4	57.5	120.2	76.0	103.4	99.8	89.3	461.5	27.2	16.7
Bottled gas.....	9.3	-	-	-	1.2	-	-	.7	1.2	1.1	1.0	-	-
Fuel oil.....	1 827.3	8.8	2.2	172.7	229.8	439.9	409.9	365.7	253.6	387.5	1 575.4	77.2	49.9
Kerosene or other liquid fuel.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Coal or coke.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Wood.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Solar energy.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Other.....	26.3	2.4	-	6.7	1.1	3.6	4.0	4.7	6.2	1.4	25.2	1.0	-
Other House Heating Fuels													
With other heating fuels ²	134.1	-	-	12.9	24.2	23.6	28.7	29.0	13.4	25.0	104.4	5.0	10.8
Electricity.....	56.0	-	-	7.9	9.3	10.2	13.9	13.6	3.2	10.9	42.7	3.2	2.3
Piped gas.....	29.5	-	-	5.4	4.7	9.0	9.3	5.1	4.4	8.2	26.0	.7	-
Bottled gas.....	.8	-	-	-	-	.8	.8	-	-	-	-	.8	-
Fuel oil.....	20.3	-	-	-	4.9	3.1	3.7	6.6	-	3.1	19.2	-	-
Kerosene or other liquid fuel.....	7.2	-	-	-	-	.9	1.0	-	1.7	1.1	.8	1.8	3.4
Coal or coke.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Wood.....	16.1	-	-	1.4	.7	-	-	1.5	4.8	-	7.9	.7	5.0
Solar energy.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Other.....	13.0	-	-	1.1	4.6	.8	2.5	3.6	-	2.8	11.1	-	-
Not reported.....	9.3	-	-	.8	2.0	1.2	3.0	-	1.7	4.6	6.9	-	-
Cooking Fuel													
With cooking fuel.....	2 481.6	35.8	2.2	184.1	288.2	564.0	497.2	479.9	368.0	486.0	2 092.4	108.4	72.9
Electricity.....	223.6	9.5	-	11.4	18.2	30.3	28.5	46.6	57.1	35.0	115.8	38.6	36.7
Piped gas.....	2 222.9	26.3	2.2	172.7	268.8	530.8	465.8	431.0	305.0	447.6	1 966.9	65.9	27.8
Bottled gas.....	35.2	-	-	-	1.2	2.9	2.9	2.4	5.9	3.5	9.7	3.8	8.4
Kerosene or other liquid fuel.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Coal or coke.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Wood.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Other.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Water Heating Fuel													
With hot piped water.....	2 496.7	35.8	2.2	188.3	298.1	564.5	499.9	483.4	372.0	489.4	2 103.7	108.3	72.9
Electricity.....	75.3	1.9	-	1.1	5.5	6.1	12.5	17.2	15.4	11.6	42.7	4.4	10.1
Piped gas.....	668.5	22.7	-	26.8	67.0	137.0	92.2	116.3	115.1	103.3	540.8	32.1	16.8
Bottled gas.....	11.3	-	-	-	1.2	.7	.7	.7	1.1	1.8	2.4	-	1.7
Fuel oil.....	1 718.5	8.8	2.2	158.0	222.2	417.2	392.7	346.8	234.4	371.3	1 496.7	70.7	44.2
Kerosene or other liquid fuel.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Coal or coke.....	2.1	-	-	-	-	-	-	1.2	-	-	-	2.1	-
Wood.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Solar energy.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Other.....	21.1	2.4	-	2.4	2.1	3.5	1.4	2.4	6.0	1.4	19.0	1.0	-
Central Air Conditioning Fuel													
With central air conditioning.....	137.4	7.1	-	3.4	13.4	22.6	20.6	33.8	18.4	9.2	120.9	5.2	2.6
Electricity.....	127.2	6.2	-	2.6	13.4	21.0	19.3	28.9	17.3	8.4	112.2	5.2	2.6
Piped gas.....	5.3	.8	-	-	-	-	1.2	-	1.1	-	4.5	-	-
Other.....	4.9	-	-	.8	-	1.5	-	4.9	-	.8	4.1	-	-
Clothes Dryer Fuel													
With clothes dryer.....	235.9	9.4	-	9.5	17.7	32.6	32.7	19.7	39.0	19.8	164.5	17.9	20.0
Electricity.....	161.5	6.8	-	7.3	14.0	25.1	25.7	11.4	28.2	16.2	102.9	16.5	18.6
Piped gas.....	72.4	2.6	-	2.2	3.8	7.5	7.0	7.5	10.8	2.8	59.6	1.4	1.4
Other.....	2.0	-	-	-	-	-	-	.8	-	.8	2.0	-	-
Units Using Each Fuel²													
Electricity.....	2 509.6	35.8	2.2	201.1	298.1	569.3	502.3	485.8	375.7	490.8	2 114.6	109.1	72.9
All-electric units.....	14.3	1.3	-	-	-	2.0	.7	6.3	.7	5.0	2.9	3.9	-
Piped gas.....	2 336.0	33.2	2.2	188.3	283.1	552.5	485.8	454.3	333.4	471.0	2 050.8	72.6	31.4
Bottled gas.....	40.2	-	-	-	2.5	3.5	5.3	3.1	7.1	4.2	12.1	3.8	9.1
Fuel oil.....	2 073.5	14.0	2.2	190.9	261.3	492.2	452.7	411.8	289.1	430.2	1 803.9	82.9	52.7
Kerosene or other liquid fuel.....	7.2	-	-	-	-	.9	1.0	-	1.7	1.1	.9	1.8	3.4
Coal or coke.....	2.1	-	-	-	-	-	1.2	-	-	-	2.1	-	-
Wood.....	16.1	-	-	1.4	.7	-	-	1.5	4.8	-	7.9	.7	5.0
Solar energy.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Other.....	43.2	2.4	-	8.8	6.8	5.5	6.5	8.8	7.2	4.2	39.1	1.0	-

¹See back cover for details.

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

Table 4-6. Failures in Equipment - Renter Occupied Units

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

Characteristics	Total occupied units	Housing unit characteristics				Household characteristics					Selected subareas ¹		
		New construction 4 yrs	Mobile homes	Physical problems		Black	Hispanic	Elderly (65+)	Moved in past year	Below poverty level	Area one	Area two	Area three
				Severe	Moderate								
Total.....	2 511.0	35.8	2.2	202.5	298.1	570.7	502.3	485.8	375.7	490.8	2 116.0	109.1	72.9
Water Supply Stoppage													
With hot and cold piped water.....	2 496.7	35.8	2.2	188.3	298.1	564.5	499.9	483.4	372.0	499.4	2 103.7	106.3	72.9
No stoppage in last 3 months.....	2 217.8	34.5	2.2	152.9	239.5	495.7	446.1	440.3	335.5	424.3	1 853.6	102.6	68.6
With stoppage in last 3 months.....	218.1	1.3	-	31.2	54.4	59.3	36.2	35.4	21.1	48.8	192.9	4.7	4.2
No stoppage lasting 6 hours or more.....	44.5	.6	-	1.4	12.0	15.4	5.0	7.4	7.5	11.8	36.7	.8	1.4
1 time lasting 6 hours or more.....	88.2	.7	-	10.0	18.8	16.7	6.0	19.7	6.8	14.7	78.5	1.0	1.8
2 times.....	26.7	-	-	4.9	11.4	7.7	4.9	4.1	1.4	3.3	23.0	-	1.1
3 times.....	17.7	-	-	2.6	5.2	4.3	7.2	.8	-	4.9	17.7	-	-
4 times or more.....	23.5	-	-	8.1	6.4	7.2	7.4	1.6	1.5	6.9	20.2	2.2	-
Number of times not reported.....	17.8	-	-	4.3	.7	7.9	5.6	1.9	3.9	7.3	18.8	.7	-
Stoppage not reported.....	60.8	-	-	4.2	4.1	9.5	17.5	7.6	15.4	16.3	57.1	1.0	-
Flush Toilet Breakdowns													
With one or more flush toilets.....	2 468.2	35.8	2.2	159.8	298.1	550.2	495.5	480.6	370.4	476.0	2 078.6	107.5	72.9
With at least one working toilet at all times in last 3 months.....	2 262.2	35.0	2.2	117.6	242.6	490.9	453.2	444.6	352.0	426.8	1 895.7	101.8	87.5
None working some time in last 3 months.....	198.2	.8	-	41.0	55.4	55.4	42.2	33.0	18.4	45.7	175.1	5.7	5.3
No breakdowns lasting 6 hours or more.....	41.5	.8	-	5.8	8.9	6.6	7.0	11.1	6.4	7.2	38.7	2.1	.7
1 time lasting 6 hours or more.....	53.0	-	-	4.7	10.0	11.8	11.6	7.2	2.6	6.1	43.5	1.6	2.5
2 times.....	25.2	-	-	8.4	6.2	7.6	6.4	1.2	.7	6.0	20.6	-	1.0
3 times.....	20.0	-	-	5.0	15.0	3.6	9.3	4.8	5.1	9.2	17.1	1.1	1.1
4 times or more.....	22.0	-	-	12.3	9.7	14.3	5.3	-	-	9.7	22.0	-	-
Number of times not reported.....	36.5	-	-	4.8	5.8	11.6	2.7	8.7	3.6	7.5	33.2	1.0	-
Breakdowns not reported.....	7.8	-	-	1.2	-	3.9	-	3.0	-	3.4	7.8	-	-
Sewage Disposal Breakdowns													
With public sewer.....	2 439.5	33.8	2.2	200.7	292.8	565.5	499.3	479.6	354.7	481.6	2 111.5	106.2	28.2
No breakdowns in last 3 months.....	2 387.0	33.8	2.2	188.3	282.7	543.2	486.9	470.9	352.3	465.6	2 066.2	105.1	27.1
With breakdowns in last 3 months.....	52.5	-	-	12.4	10.1	22.3	12.3	8.7	2.4	16.0	45.3	1.1	1.1
No breakdowns lasting 6 hours or more.....	16.3	-	-	1.6	4.1	4.8	5.7	3.6	1.7	3.2	14.8	-	-
1 time lasting 6 hours or more.....	20.3	-	-	2.5	5.4	7.0	2.9	3.4	-	6.8	14.7	1.1	1.1
2 times.....	3.8	-	-	.7	.7	1.5	.7	-	-	1.4	3.8	-	-
3 times.....	4.3	-	-	1.8	-	1.9	2.3	-	.7	1.1	4.3	-	-
4 times or more.....	7.8	-	-	5.8	-	7.1	.7	1.7	-	3.5	7.8	-	-
With septic tank or cesspool.....	71.4	1.9	-	1.9	5.3	5.2	3.0	6.2	21.0	9.3	4.4	2.9	44.7
No breakdowns in last 3 months.....	65.6	1.9	-	1.9	4.2	4.4	2.2	6.2	18.1	9.3	3.6	.7	41.9
With breakdowns in last 3 months.....	5.8	-	-	-	1.0	.8	.8	-	2.9	-	.8	2.2	2.8
No breakdowns lasting 6 hours or more.....	1.0	-	-	-	1.0	-	-	-	1.0	-	-	-	1.0
1 time lasting 6 hours or more.....	2.9	-	-	-	-	.8	.8	-	1.1	-	-	2.2	.8
2 times.....	-	-	-	-	-	-	-	-	-	-	-	-	-
3 times.....	-	-	-	-	-	-	-	-	-	-	-	-	-
4 times or more.....	1.9	-	-	-	-	-	-	-	.8	-	.8	-	1.1
Heating Problems													
With heating equipment and occupied last winter.....	2 365.6	26.9	2.2	194.7	286.6	548.4	477.1	477.8	241.8	469.2	2 011.4	96.7	61.7
Not uncomfortably cold for 24 hours or more last winter.....	1 838.0	25.5	-	47.5	179.9	393.4	361.9	389.6	203.8	336.7	1 534.6	85.7	54.5
Uncomfortably cold for 24 hours or more last winter ²	523.4	1.4	2.2	147.2	105.5	155.0	112.7	88.2	36.8	131.3	473.4	11.0	7.2
Equipment breakdowns.....	294.5	1.4	2.2	122.8	47.0	82.9	60.4	43.4	14.9	57.1	265.0	7.7	3.6
No breakdowns lasting 6 hours or more.....	18.4	-	-	1.5	5.4	2.6	3.4	2.9	1.1	4.7	17.4	-	-
1 time lasting 6 hours or more.....	84.2	1.4	2.2	2.2	23.0	19.2	15.2	18.3	4.8	13.4	72.0	4.7	.8
2 times.....	62.1	-	-	9.0	12.1	16.5	17.4	10.0	4.7	14.5	56.8	-	1.1
3 times.....	39.6	-	-	39.6	-	10.0	10.8	4.1	-	5.6	36.6	-	-
4 times or more.....	68.0	-	-	68.0	-	27.0	10.4	4.4	2.9	14.1	63.7	1.4	1.0
Number of times not reported.....	22.1	-	-	2.5	6.6	7.7	3.2	3.8	1.5	4.8	18.4	1.6	.7
Other causes.....	313.1	-	-	70.1	69.2	92.8	65.3	56.5	24.1	81.3	281.9	5.6	5.3
Utility interruption.....	19.5	-	-	2.7	4.3	5.2	5.1	4.1	.7	8.4	14.6	1.5	2.8
Inadequate heating capacity.....	143.2	-	-	19.8	31.2	42.3	37.1	22.4	10.5	33.8	138.3	1.5	1.1
Inadequate insulation.....	60.0	-	-	16.2	13.5	16.5	7.2	12.4	6.0	17.3	57.9	-	-
Other.....	77.9	-	-	26.0	17.0	26.9	14.4	16.0	5.7	18.3	60.2	1.1	1.4
Not reported.....	12.4	-	-	5.4	3.2	1.9	1.5	1.7	1.2	3.3	10.9	1.5	-
Reason for discomfort not reported.....	11.6	-	-	2.6	3.4	3.6	2.1	1.2	3.4	6.5	11.6	-	-
Discomfort not reported.....	4.2	-	-	-	1.2	-	2.5	-	1.2	1.2	3.4	-	-
Electric Fuses and Circuit Breakers													
With electrical wiring.....	2 511.0	35.8	2.2	202.5	298.1	570.7	502.3	485.8	375.7	490.8	2 116.0	109.1	72.9
No fuses or breakers blown in last 3 mo.	2 220.7	33.9	2.2	151.6	252.3	505.1	438.4	447.8	334.5	436.0	1 882.1	95.4	58.9
With fuses or breakers blown in last 3 mo.	254.9	1.9	-	47.0	42.9	58.5	54.2	32.8	33.6	47.2	207.1	11.0	7.0
1 time.....	110.1	-	-	12.5	13.0	26.3	12.9	20.0	18.9	17.6	87.5	6.2	.7
2 times.....	50.8	.6	-	9.6	9.3	12.0	14.3	3.3	3.4	13.9	38.5	2.1	1.4
3 times.....	23.1	.7	-	7.8	3.9	3.1	4.0	2.0	6.7	4.4	17.5	-	2.1
4 times or more.....	44.2	.6	-	17.3	16.0	14.9	13.0	2.4	4.6	9.0	38.5	-	2.8
Number of times not reported.....	26.7	-	-	-	.8	2.1	10.0	5.2	-	2.3	25.2	-	-
Problems not reported or don't know.....	35.4	-	-	3.9	2.9	7.1	9.7	5.4	7.7	8.6	25.7	2.6	7.0

¹See back cover for details.

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

Table 4-7. Additional Indicators of Housing Quality - Renter Occupied Units

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

Characteristics	Total occupied units	Housing unit characteristics				Household characteristics					Selected subareas ¹		
		New con- struction 4 yrs	Mobile homes	Physical problems		Black	Hispanic	Elderly (65+)	Moved in past year	Below poverty level	Area one	Area two	Area three
				Severe	Moder- ate								
Total.....	2 511.0	35.0	2.2	202.5	298.1	570.7	502.3	485.8	375.7	490.8	2 116.0	109.1	72.9
Selected Amenities²													
Porch, deck, balcony, or patio.....	422.7	13.7	.7	27.7	25.0	73.5	68.2	64.9	79.7	50.7	276.6	34.6	30.1
Not reported.....	14.4	-	-	1.2	1.6	1.8	4.2	4.2	1.6	2.5	12.9	-	-
Telephone available.....	2 070.8	32.4	2.2	151.8	230.3	426.5	375.5	433.5	287.1	354.2	1 714.2	98.6	63.2
Usable fireplace.....	92.4	2.0	-	4.1	18.1	7.6	9.9	11.6	16.4	11.2	64.3	7.8	4.3
Separate dining room.....	492.6	6.2	-	12.0	47.1	89.3	98.8	85.2	71.5	63.9	397.4	30.5	14.4
With 2 or more living rooms or recreation rooms, etc.....	99.9	3.2	-	2.6	9.1	9.8	5.4	17.2	19.8	8.4	57.2	17.0	9.4
Garage or carport included with home.....	190.0	8.9	.7	6.3	11.9	21.9	19.2	30.9	40.3	8.2	97.8	30.4	18.7
Not included.....	2 313.0	26.9	1.4	196.3	284.8	547.6	483.1	452.5	932.4	480.2	2 010.2	78.6	54.2
Offstreet parking included.....	242.3	7.8	-	5.6	11.4	46.5	21.8	51.6	56.8	34.1	83.7	43.0	46.0
Offstreet parking not reported.....	31.3	.7	-	-	5.0	9.3	11.3	9.2	4.7	9.5	25.4	3.2	-
Garage or carport not reported.....	8.0	-	-	-	1.4	1.2	-	2.4	3.0	2.4	8.0	-	-
Cars and Trucks Available													
No cars, trucks, or vans.....	1 497.0	13.6	1.4	152.1	207.3	410.3	359.0	361.9	199.9	427.6	1 410.7	21.8	9.9
Other households without cars.....	16.8	-	-	1.4	2.4	1.2	2.0	1.2	2.1	.8	11.5	2.0	1.7
1 car with or without trucks or vans.....	776.1	15.5	.7	40.5	73.2	122.6	118.1	115.4	129.8	57.3	587.0	53.6	34.9
2 cars.....	195.6	5.0	-	5.3	12.8	32.6	20.4	6.4	41.4	5.0	95.8	28.1	23.9
3 or more cars.....	25.5	1.7	-	3.3	2.3	4.0	2.7	.9	2.5	1.0	3.5	2.5	-
With cars, no trucks or vans.....	842.0	22.2	.7	49.0	84.5	154.2	133.5	121.9	161.1	60.2	673.4	79.4	50.6
1 truck or van with or without cars.....	62.8	-	-	1.4	5.1	5.0	6.8	.7	11.4	2.8	27.3	6.3	11.3
2 or more trucks or vans.....	9.1	-	-	-	1.2	1.2	2.9	1.2	3.2	-	4.5	1.5	1.1
Owner or Manager on Property													
Rental, multiunit ³	2 406.0	32.5	-	200.2	294.4	548.6	496.8	476.4	352.4	479.6	2 093.8	91.6	38.5
Owner or manager lives on property.....	599.4	8.7	-	29.5	50.7	90.8	96.0	129.5	96.8	82.1	498.7	27.0	19.4
Neither owner nor manager lives on property.....	1 806.6	23.8	-	170.8	243.7	457.8	400.8	346.9	255.6	397.5	1 595.1	64.6	17.1
Selected Deficiencies²													
Signs of rats in last 3 months.....	402.7	1.4	1.4	93.4	134.1	166.7	161.7	35.6	46.8	153.6	377.0	3.1	.7
Holes in floors.....	166.7	.7	-	70.8	73.6	63.7	62.3	17.1	22.2	65.0	161.4	1.7	1.1
Open cracks or holes (interior).....	443.3	.7	1.4	107.5	208.4	133.6	116.5	59.4	47.0	125.3	398.8	8.6	5.4
Broken plaster or peeling paint (interior).....	436.9	-	1.4	95.1	195.0	139.8	102.6	65.1	34.5	125.3	406.7	5.7	.7
No electrical wiring.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Exposed wiring.....	99.3	-	-	19.8	16.8	22.8	34.1	18.3	11.0	27.8	87.0	-	1.4
Rooms without electric outlets.....	106.5	.6	-	22.7	20.0	22.6	32.9	11.5	16.4	21.6	90.4	1.1	2.9
Water Leakage During Last 12 Months													
No leakage from inside structure.....	1 938.9	32.4	2.2	94.4	129.8	392.4	378.4	383.1	313.7	359.6	1 602.9	96.1	64.9
With leakage from inside structure ²	563.4	3.4	-	106.9	168.3	176.6	120.7	90.6	61.0	127.4	505.4	13.0	8.0
Fixtures backed up or overflowed.....	121.9	1.4	-	19.4	38.9	40.0	18.2	21.8	14.3	24.2	108.0	4.9	2.5
Pipes leaked.....	383.4	2.0	-	85.1	115.2	121.3	97.9	61.0	47.5	96.8	346.6	5.4	5.5
Other or unknown (includes not reported).....	78.1	-	-	9.4	24.1	22.8	9.7	13.0	1.7	10.7	67.6	4.0	-
Interior leakage not reported.....	8.7	-	-	1.2	-	1.7	5.1	2.1	1.1	3.9	7.7	-	-
No leakage from outside structure.....	2 180.8	33.8	2.2	139.5	205.7	481.3	442.8	443.7	335.4	424.7	1 850.5	96.1	60.1
With leakage from outside structure ²	318.2	1.9	-	63.0	89.0	85.1	68.3	40.1	36.4	63.4	257.1	12.3	11.3
Roof.....	151.5	.7	-	29.0	42.7	50.5	25.9	13.1	11.3	38.4	123.6	5.2	-
Basement.....	16.7	1.3	-	1.0	-	3.4	1.0	.8	5.2	-	6.3	2.4	2.4
Walls, closed windows, or doors.....	129.2	.7	-	33.1	39.2	31.2	31.3	20.8	15.9	17.4	109.0	4.0	3.6
Other or unknown (includes not reported).....	42.2	-	-	4.1	14.6	10.1	3.8	7.3	5.4	12.3	34.1	1.7	1.4
Exterior leakage not reported.....	12.0	-	-	-	3.3	4.4	-	2.0	3.9	2.7	8.4	.7	1.4
Overall Opinion of Structure													
1 (worst).....	53.8	-	-	25.5	15.5	30.1	12.3	5.6	2.0	27.9	52.6	.9	-
2.....	44.4	-	-	14.2	18.1	12.9	11.2	2.5	6.4	17.1	40.6	-	-
3.....	50.9	-	-	17.7	9.8	14.5	13.6	4.1	8.1	12.2	47.1	-	.7
4.....	81.0	1.3	-	17.9	18.6	17.4	21.5	10.5	6.5	27.8	74.4	.6	1.3
5.....	326.5	1.9	1.4	47.6	66.9	90.7	82.6	51.5	44.0	71.1	286.8	13.4	8.4
6.....	193.7	.8	-	10.3	34.8	48.0	48.9	22.5	19.7	41.3	162.4	5.4	4.6
7.....	382.5	2.7	7	35.0	40.3	80.2	84.4	55.0	62.0	56.8	339.8	10.7	9.2
8.....	584.6	4.0	-	18.8	51.2	122.3	105.2	120.7	80.5	79.2	469.5	21.5	20.6
9.....	277.0	9.4	-	4.9	18.2	54.9	34.8	65.9	47.2	42.5	220.0	20.7	10.4
10 (best).....	517.8	15.9	-	10.6	21.3	95.3	87.1	143.3	95.6	114.0	407.9	35.8	16.8
Not reported.....	18.8	-	-	-	3.4	4.4	2.7	4.3	3.8	1.4	15.0	-	.7
Selected Physical Problems													
Severe physical problems ²	202.5	-	-	202.5	-	82.0	45.6	19.0	16.4	54.9	188.4	3.0	1.0
Plumbing.....	48.8	-	-	48.8	-	22.5	6.8	8.9	6.5	16.6	43.2	1.5	-
Heating.....	107.7	-	-	107.7	-	37.0	21.2	8.4	2.9	19.7	100.3	1.4	1.0
Electric.....	5.6	-	-	5.6	-	3.7	1.9	-	-	.7	4.5	-	-
Upkeep.....	61.9	-	-	61.9	-	36.0	19.1	3.6	7.0	26.6	61.9	-	-
Hallways.....	.7	-	-	.7	-	-	.7	-	-	.7	-	-	-
Moderate physical problems ²	298.1	.7	1.4	...	298.1	92.0	82.9	44.8	38.5	87.3	268.8	6.4	4.7
Plumbing.....	24.7	-	-	24.7	6.0	10.7	3.2	5.1	10.3	21.8	1.1	1.1	-
Heating.....	.7	-	-	.7	-	-	.7	-	-	.7	-	-	-
Upkeep.....	246.4	.7	1.4	...	246.4	77.3	70.1	35.1	23.9	71.6	224.7	3.5	2.8
Hallways.....	12.5	-	-	12.5	7.8	5.0	-	-	3.5	4.1	12.5	-	-
Kitchen.....	34.8	-	-	34.8	9.6	7.7	7.0	11.0	9.1	28.9	1.8	-	.8

¹See back cover for details.

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

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

Table 4-8. Neighborhood - Renter Occupied Units

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

Characteristics	Total occupied units	Housing unit characteristics				Household characteristics					Selected subareas ¹		
		New con- struction 4 yrs	Mobile homes	Physical problems		Black	Hispanic	Elderly (65+)	Moved in past year	Below poverty level	Area one	Area two	Area three
				Severe	Moder- ate								
Total	2 511.0	35.8	2.2	202.5	298.1	570.7	502.3	485.8	375.7	490.8	2 116.0	109.1	72.9
Overall Opinion of Neighborhood													
1 (worst).....	114.6	.6	1.4	25.8	22.4	57.2	41.1	10.2	11.6	46.1	106.4	-	2.4
2	45.9	-	-	4.4	7.6	19.7	9.2	4.5	9.0	13.4	43.1	-	2.8
3	65.5	-	-	17.8	15.1	22.0	17.2	9.2	11.9	21.3	56.0	4.6	1.5
4	94.2	.6	-	13.6	14.6	27.1	33.9	11.4	12.3	28.2	86.4	1.7	.7
5	283.4	2.1	-	21.9	51.8	88.7	77.6	54.8	35.0	65.6	264.2	4.1	4.9
6	209.9	1.4	-	15.2	21.0	51.4	36.2	42.3	17.1	39.9	190.1	5.0	2.5
7	301.3	6.2	-	28.0	35.0	70.1	51.1	55.6	42.2	44.4	270.6	11.0	3.8
8	549.8	6.7	-	36.5	66.0	98.7	100.6	118.0	83.4	83.5	472.0	18.1	17.8
9	269.1	3.9	-	11.6	24.3	44.8	43.3	53.5	44.2	41.9	210.4	17.5	8.5
10 (best).....	542.7	14.1	-	24.9	37.4	83.5	87.3	121.0	96.8	100.4	393.5	44.5	26.4
No neighborhood.....	3.7	-	-	-	-	-	-	-	1.7	1.6	.8	-	-
Not reported.....	30.9	-	-	2.8	3.1	7.4	4.6	5.3	10.6	4.6	22.4	2.5	1.5
Neighborhood Conditions													
With neighborhood.....	2 476.4	35.8	2.2	199.7	295.0	563.3	497.7	480.4	363.5	484.6	2 092.7	106.5	71.4
No problems.....	1 382.0	21.6	2.2	67.9	124.7	278.4	280.0	321.1	210.9	274.1	1 123.2	73.4	51.3
With problems ²	1 081.6	14.1	-	126.0	170.3	292.3	215.6	156.7	146.6	208.7	958.7	31.3	20.2
Crime.....	446.3	1.3	-	69.4	76.9	161.2	112.3	69.6	55.7	114.2	426.5	4.5	5.0
Noise.....	300.9	4.0	-	40.5	47.1	73.4	66.0	42.8	43.2	56.6	272.7	11.0	1.7
Traffic.....	169.6	5.3	-	13.3	18.0	28.5	22.9	35.8	23.4	19.2	137.2	12.3	4.0
Litter or housing deterioration.....	157.5	2.8	-	23.7	29.1	44.7	36.6	20.1	18.7	39.2	147.4	3.5	1.5
Poor city or county services.....	109.8	2.1	-	13.5	21.4	27.7	16.5	15.8	10.4	24.6	105.1	2.4	-
Undesirable commercial, institutional, industrial.....	43.0	3.7	-	6.2	6.2	7.4	7.2	6.7	5.9	1.7	28.8	5.6	3.5
People.....	387.1	3.9	-	61.0	65.5	104.4	94.5	50.7	46.7	85.6	349.9	11.8	7.9
Other.....	244.0	2.1	-	23.2	44.1	60.3	34.5	26.3	39.2	43.2	215.1	3.2	2.1
Type of problem not reported.....	16.9	-	-	1.9	2.4	3.7	.9	2.6	1.9	2.5	14.3	-	1.0
Presence of problems not reported.....	12.6	-	-	3.8	-	2.5	2.1	2.6	6.0	1.9	8.7	1.8	-
Description of Area Within 300 Feet²													
Single-family detached houses.....	581.6	13.8	.7	34.1	50.1	102.1	81.2	118.3	117.6	85.2	336.3	68.4	59.2
Only single-family detached.....	6.7	-	-	-	-	1.8	-	1.6	1.8	1.0	.9	-	3.8
Single-family attached or 1 to 3 story multifamily.....	988.0	15.3	-	74.5	116.8	213.2	168.4	171.2	155.8	169.1	841.9	47.8	18.0
4 to 6 story multifamily.....	1 266.5	9.6	1.4	136.4	205.3	327.7	302.1	223.6	169.0	294.3	1 225.8	14.1	-
7 stories or more multifamily.....	1 016.7	8.2	-	89.2	128.4	227.6	205.5	211.7	108.7	192.8	989.5	2.7	-
Mobile homes.....	3.3	.6	-	-	-	1.7	-	1.5	-	-	2.6	-	.6
Residential parking lots.....	928.2	14.1	1.4	77.2	143.0	186.9	178.8	162.6	143.1	170.2	799.4	36.1	20.4
Commercial, institutional, or industrial.....	353.3	7.9	-	34.4	41.2	74.8	56.8	77.3	55.5	60.1	274.6	19.6	6.4
Body of water.....	110.7	1.8	-	9.3	7.1	19.2	16.0	23.5	19.2	20.6	83.9	5.7	3.0
Open space, park, woods, farm, or ranch.....	486.7	8.3	-	42.4	56.9	133.0	88.0	101.2	73.0	95.9	414.2	8.1	11.4
4+ lane highway, railroad, or airport.....	331.8	2.8	-	31.8	54.8	72.0	71.5	77.2	46.8	72.0	306.2	10.6	4.3
Other.....	141.6	3.4	-	25.6	18.5	24.4	27.6	19.8	20.2	21.7	128.2	4.1	3.9
Not observed or not reported.....	188.7	5.0	-	26.0	21.1	34.9	41.2	33.3	23.9	29.9	153.9	13.8	9.1
Age of Other Residential Buildings Within 300 Feet													
Older.....	143.4	10.2	.7	6.7	15.1	36.4	19.9	33.4	28.5	32.4	124.8	8.3	.7
About the same.....	1 765.9	10.4	1.4	146.4	212.4	421.8	366.4	339.7	261.6	370.1	1 517.5	65.3	41.7
Newer.....	84.1	.6	-	9.1	9.0	8.8	19.4	16.9	11.8	19.4	61.0	6.3	4.3
Very mixed.....	391.7	10.5	-	28.6	53.2	75.8	77.8	65.9	55.2	51.9	330.5	18.8	20.2
No other residential buildings.....	56.9	2.6	-	7.5	5.1	16.3	6.3	12.2	11.4	8.8	40.5	.8	-
Not reported.....	69.1	1.5	-	4.2	3.2	11.6	12.5	17.7	7.1	8.2	41.6	8.5	6.0
Mobile Homes in Group													
Mobile homes.....	2.2	.7	2.2	-	1.4	1.4	-	-	-	-	2.2	-	-
1 to 6.....	2.2	.7	2.2	-	1.4	1.4	-	-	-	-	2.2	-	-
7 to 20.....	-	-	-	-	-	-	-	-	-	-	-	-	-
21 or more.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Other Buildings Vandalized or With Interior Exposed													
None.....	2 098.2	28.2	2.2	137.9	231.4	415.6	393.6	418.4	318.3	385.8	1 752.9	98.1	65.9
1 building.....	65.8	-	-	8.9	10.6	25.2	13.5	11.2	12.7	17.9	54.6	1.6	1.1
More than 1 building.....	225.9	2.7	-	46.8	49.2	102.4	77.8	31.8	33.2	92.0	219.7	-	.7
No buildings within 300 feet.....	36.0	2.6	-	4.2	2.1	9.2	4.1	5.5	4.5	5.3	25.7	.8	-
Not reported.....	85.0	2.2	-	4.8	4.8	18.2	13.3	18.9	7.0	9.9	63.2	8.5	5.2
Bars on Windows of Buildings													
With other buildings within 300 feet.....	2 389.9	31.0	2.2	193.6	291.2	543.3	484.9	461.4	364.2	475.7	2 027.1	99.8	87.7
No bars on windows.....	1 650.4	29.5	2.2	103.4	166.2	320.9	312.1	348.9	261.9	300.6	1 300.5	95.0	65.6
1 building with bars.....	73.6	-	-	6.5	11.8	17.5	15.6	13.8	7.2	17.6	69.5	2.5	-
2 or more buildings with bars.....	642.5	1.5	-	82.6	110.5	201.2	150.0	91.8	91.8	153.1	637.6	1.1	.7
Not reported.....	23.4	-	-	1.1	2.7	3.7	7.1	7.1	3.3	4.3	19.4	1.1	1.3
Condition of Streets													
No repairs needed.....	1 422.9	18.9	2.2	110.7	153.6	295.8	253.9	288.0	213.5	261.9	1 179.0	62.5	44.2
Minor repairs needed.....	912.7	10.4	-	78.7	125.1	236.8	219.3	160.1	131.7	197.5	819.5	29.4	16.1
Major repairs needed.....	96.5	.6	-	12.0	13.9	26.4	17.2	20.3	21.0	20.9	82.0	6.5	5.0
No streets within 300 feet.....	28.5	3.6	-	-	2.6	4.0	3.9	3.7	5.8	4.5	13.8	1.0	.7
Not reported.....	50.5	2.2	-	1.2	2.9	7.6	8.0	13.7	3.8	6.0	21.8	9.6	6.9
Trash, Litter, or Junk on Streets or any Properties													
None.....	1 168.4	19.6	.7	66.8	104.8	181.1	172.1	252.0	196.8	151.4	900.3	77.6	44.5
Minor accumulation.....	1 175.1	13.9	1.4	115.0	161.7	336.4	288.1	208.8	158.4	292.5	1 078.4	19.9	21.0
Major accumulation.....	118.9	.7	-	19.5	27.6	45.6	31.8	13.2	18.1	40.7	114.6	1.9	1.5
Not reported.....	47.5	1.5	-	1.2	4.0	7.6	10.3	11.8	2.4	6.2	24.7	9.6	5.9

¹See back cover for details.

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

Table 4-9. Household Composition - Renter Occupied Units

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

Characteristics	Total occupied units	Housing unit characteristics				Household characteristics					Selected subareas ¹		
		New construction 4 yrs	Mobile homes	Physical problems		Black	Hispanic	Elderly (65+)	Moved in past year	Below poverty level	Area one	Area two	Area three
				Severe	Moderate								
Population in housing units	6 047.5	76.2	5.0	471.1	832.9	1 538.2	1 569.6	763.2	910.3	1 350.0	5 096.6	247.2	185.7
Total.....	2 511.0	35.8	2.2	202.5	298.1	570.7	502.3	485.8	375.7	490.8	2 116.0	109.1	72.9
Persons													
1 person.....	877.3	13.1	.7	81.8	89.6	176.7	86.1	283.4	122.4	173.9	751.2	38.2	17.7
2 persons.....	688.9	12.1	-	47.1	60.0	131.1	101.5	157.9	108.5	83.0	564.4	37.1	23.7
3 persons.....	394.2	4.1	1.4	30.0	51.2	94.2	118.9	24.6	69.7	79.9	333.5	11.6	17.8
4 persons.....	304.8	5.8	-	20.8	51.4	85.6	110.6	14.1	41.8	73.2	253.9	14.4	7.0
5 persons.....	154.4	.6	-	15.8	30.2	49.3	57.7	3.3	19.0	43.6	137.2	3.9	3.5
6 persons.....	49.9	-	-	6.2	5.2	18.8	12.8	-	7.2	16.2	41.2	3.8	1.6
7 persons or more.....	41.3	-	-	.8	10.2	15.1	14.8	2.4	7.2	21.0	34.6	-	1.4
Median.....	2.0	...	...	1.9	2.5	2.3	3.0	1.5	2.1	2.4	2.0	1.9	2.3
Number of Single Children Under 18 Years Old													
None.....	1 647.9	27.9	.7	128.6	165.2	302.3	201.7	467.4	236.4	233.9	1 394.0	76.4	41.8
1.....	358.4	1.3	-	34.9	47.6	107.6	102.9	7.6	56.0	68.4	292.6	16.4	16.1
2.....	303.6	4.9	1.4	24.0	49.2	92.7	115.5	7.8	50.6	94.4	260.1	7.1	8.7
3.....	141.0	1.6	-	12.6	20.5	46.7	81.7	2.9	21.2	55.7	116.8	7.4	5.6
4.....	36.0	-	-	1.7	10.2	12.3	13.1	-	6.9	22.0	31.2	1.7	.7
5.....	16.5	-	-	.7	3.1	6.4	4.1	-	2.5	10.8	15.7	-	-
6 or more.....	7.6	-	-	-	2.2	2.7	3.3	-	2.2	5.4	5.8	-	-
Median.....	.5	...	...	.5	.5	.5	1.0	.5	.5	.7	.5	.5	.5
Persons 65 Years Old and Over													
None.....	1 979.6	32.0	2.2	181.9	245.1	499.0	449.8	-	351.9	364.0	1 658.2	88.2	58.6
1 person.....	406.0	2.8	-	18.5	48.6	59.2	41.2	361.3	19.7	114.6	350.2	14.2	8.3
2 persons or more.....	125.4	1.0	-	2.1	4.4	12.5	11.2	124.5	4.1	12.2	107.7	6.7	6.0
Age of Householder													
Under 25 years.....	135.3	2.1	-	11.1	16.1	31.7	33.8	-	60.1	30.8	103.5	5.6	7.1
25 to 29.....	317.2	8.6	-	27.8	45.8	67.3	64.1	-	96.9	62.4	243.8	25.6	13.6
30 to 34.....	361.1	6.4	-	30.2	48.8	80.9	101.2	-	66.2	72.7	309.9	13.7	9.8
35 to 44.....	562.3	8.7	-	45.6	69.8	135.8	131.8	-	81.7	85.8	477.1	19.2	14.8
45 to 54.....	332.8	3.4	.7	35.5	41.1	110.9	78.6	-	32.6	57.4	287.1	12.4	8.8
55 to 64.....	316.5	2.7	1.4	33.3	31.7	78.0	52.2	-	20.7	62.3	278.9	13.5	5.4
65 to 74.....	242.6	2.8	-	11.8	23.7	39.1	21.3	242.6	10.5	56.4	209.2	8.4	6.4
75 years and over.....	243.2	1.0	-	7.2	21.1	26.9	19.3	243.2	6.9	63.1	206.6	10.6	6.9
Median.....	43	..	..	42	40	43	39	75+	32	44	43	40	39
Household Composition by Age of Householder													
2-or-more person households.....	1 633.7	22.7	1.4	120.7	208.3	394.0	416.2	202.4	253.4	317.0	1 364.7	70.8	55.2
Married-couple families, no nonrelatives.....	883.2	13.0	-	50.1	93.7	162.8	205.3	142.3	138.6	69.5	718.3	40.0	35.4
Under 25 years.....	36.6	-	-	2.7	4.0	7.9	11.4	-	17.5	5.0	24.8	2.1	2.5
25 to 29 years.....	108.6	3.3	-	6.4	12.1	20.0	24.6	-	37.2	10.6	73.2	12.0	6.5
30 to 34 years.....	149.9	3.3	-	11.6	16.6	30.3	43.4	-	27.0	11.5	127.5	1.4	3.9
35 to 44 years.....	222.8	2.1	-	12.6	27.3	46.7	56.4	-	32.1	16.8	178.5	11.0	9.3
45 to 64 years.....	222.9	2.6	-	13.1	24.1	47.7	52.9	-	20.7	25.0	180.6	7.5	6.4
65 years and over.....	142.3	1.7	-	3.7	9.6	10.2	16.5	142.3	4.1	20.8	124.0	6.0	6.9
Other male householder.....	184.6	3.0	-	19.0	19.3	26.6	28.9	18.2	33.8	14.9	158.3	12.0	2.3
Under 45 years.....	118.7	3.0	-	10.5	14.6	16.8	16.7	-	30.7	7.1	99.8	9.2	2.3
45 to 64 years.....	47.8	-	-	7.1	3.7	9.0	10.2	-	2.0	6.9	41.3	1.8	-
65 years and over.....	16.2	-	-	1.4	1.0	.8	2.1	18.2	1.1	1.0	17.1	1.1	-
Other female householder.....	565.8	6.7	1.4	51.6	95.2	204.6	182.0	41.9	81.0	212.5	488.1	18.8	17.5
Under 45 years.....	363.5	6.0	-	34.2	65.7	128.8	135.8	-	68.1	168.0	308.9	11.4	13.6
45 to 64 years.....	160.5	.7	1.4	15.8	25.6	66.1	39.9	-	12.9	33.6	141.0	6.8	3.9
65 years and over.....	41.9	-	-	1.6	3.9	9.7	6.2	41.9	-	10.9	38.2	.7	-
1-person households.....	877.3	13.1	.7	81.8	89.8	176.7	86.1	283.4	122.4	173.9	751.2	38.2	17.7
Male householder.....	371.5	4.3	-	50.5	41.0	71.4	45.8	60.5	71.6	61.7	313.2	15.2	10.5
Under 45 years.....	208.6	3.7	-	20.8	20.7	28.4	22.9	-	57.6	17.6	173.1	7.1	6.7
45 to 64 years.....	102.3	-	-	22.1	11.0	30.8	17.3	-	10.8	26.1	87.8	5.5	2.4
65 years and over.....	80.5	.6	-	7.5	9.3	12.2	5.5	60.5	3.3	17.9	52.3	2.6	1.3
Female householder.....	505.8	8.8	.7	31.3	48.8	105.3	40.5	222.9	50.7	112.2	438.0	23.0	7.3
Under 45 years.....	167.2	4.5	-	15.9	19.5	36.9	19.7	-	34.7	15.3	148.6	9.9	.6
45 to 64 years.....	115.8	2.8	.7	10.6	8.4	35.3	10.5	-	7.1	28.1	105.3	4.4	1.4
65 years and over.....	222.9	1.4	-	4.8	21.0	33.1	10.3	222.9	9.0	68.9	184.1	8.7	5.2
Adults and Single Children Under 18 Years Old													
Total households with children.....	863.1	7.9	1.4	74.0	132.9	268.4	300.5	18.3	139.3	256.9	721.9	32.7	31.1
Married couples.....	460.0	4.1	-	27.1	57.3	103.9	142.8	9.4	79.9	55.4	375.3	19.7	18.9
One child under 6 only.....	93.5	.6	-	6.7	9.1	17.7	28.8	-	21.7	5.6	73.8	3.6	8.0
One under 6, one or more 6 to 17.....	82.7	2.0	-	.8	16.5	23.2	27.2	1.4	11.5	10.4	72.3	1.7	3.2
Two or more under 6 only.....	65.8	-	-	3.6	9.0	12.2	25.3	1.2	15.7	13.7	55.7	2.2	.7
Two or more under 6, one or more 6 to 17.....	18.6	-	-	2.5	1.7	5.1	5.8	-	3.2	4.7	15.5	1.7	-
One or more 6 to 17 only.....	198.6	1.5	-	13.5	21.1	45.6	55.8	6.8	27.8	21.1	157.9	10.5	7.0
Other households with two or more adults.....	151.0	-	-	18.5	36.3	66.5	49.1	7.3	15.3	61.1	130.7	5.7	4.8
One child under 6 only.....	18.6	-	-	1.0	1.9	9.0	5.0	-	3.6	4.2	14.3	2.6	1.0
One under 6, one or more 6 to 17.....	27.6	-	-	2.9	8.0	18.4	7.2	2.2	1.5	18.4	24.1	-	1.9
Two or more under 6 only.....	4.4	-	-	1.5	.8	2.0	2.4	-.8	1.2	2.0	3.6	-	-
Two or more under 6, one or more 6 to 17.....	8.8	-	-	-	2.6	2.4	6.5	-	1.4	7.5	7.8	-	-
One or more 6 to 17 only.....	81.5	-	-	12.9	23.0	34.7	29.0	4.2	7.5	28.9	80.8	3.2	1.9
Households with one adult or none.....	252.1	3.8	1.4	26.4	39.3	98.0	108.6	1.6	44.1	140.4	215.9	7.2	7.4
One child under 6 only.....	41.9	.7	-	8.7	3.5	17.1	15.5	-.8	10.6	17.6	36.6	.7	.7
One under 6, one or more 6 to 17.....	57.0	.7	-	6.2	11.7	21.7	29.5	-	7.7	37.7	48.9	1.6	1.5
Two or more under 6 only.....	19.8	-	-	2.1	4.4	5.3	13.4	-	5.6	16.8	17.8	-	-
Two or more under 6, one or more 6 to 17.....	8.2	-	-	-	3.3	3.5	2.4	-	-.8	7.2	5.8	1.0	-
One or more 6 to 17 only.....	125.2	2.4	1.4	11.5	16.5	50.4	46.8	-.9	19.3	61.1	106.7	3.9	5.3
Total households with no children.....	1 647.9	27.9	.7	128.6	166.2	302.3	201.7	467.4	236.4	233.9	1 394.0	76.4	41.8
Married couples.....	424.5	8.9	-	23.1	37.7	59.0	62.5	132.9	58.7	34.1	344.4	20.3	16.5
Other households with two or more adults.....	344.1	5.9	-	23.7	37.6	65.8	53.2	51.2	55.3	29.9	296.4	17.8	7.6
Households with one adult.....	879.3	13.1	.7	81.8	89.8	177.5	86.1	283.4	122.4	173.9	753.2	38.2	17.7

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

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

Characteristics	Total occupied units	Housing unit characteristics				Household characteristics					Selected subareas ¹		
		New construction 4 yrs	Mobile homes	Physical problems		Black	Hispanic	Elderly (65+)	Moved in past year	Below poverty level	Area one	Area two	Area three
				Severe	Moderate								
Own Never Married Children Under 18 Years Old													
No own children under 18 years -----	1,715.6	27.9	2.2	143.1	176.0	333.3	219.3	479.9	238.0	258.3	1,456.6	78.9	42.4
With own children under 18 years -----	795.4	7.9	-	59.4	122.1	237.4	283.0	5.9	137.7	232.5	659.3	30.2	30.4
Under 6 years only -----	223.8	1.3	-	16.4	27.4	53.9	85.8	1.2	58.5	57.6	181.7	8.3	11.2
1 -----	140.1	1.3	-	11.7	14.1	35.6	48.9	-	37.1	27.0	110.7	6.1	10.5
2 -----	66.6	-	-	3.3	11.1	13.8	30.5	1.2	15.0	21.6	57.0	1.1	.7
3 or more -----	17.1	-	-	1.4	2.2	4.5	6.4	-	6.4	9.0	14.0	1.1	-
6 to 17 years only -----	398.7	3.9	-	34.4	60.3	129.5	127.4	4.7	54.7	108.8	329.5	15.8	15.3
1 -----	186.2	-	-	15.0	33.3	57.6	49.7	2.2	19.3	34.7	154.1	7.8	5.7
2 -----	140.7	2.9	-	13.7	20.3	47.2	46.7	2.5	24.9	44.2	114.4	4.4	8.2
3 or more -----	71.7	1.0	-	5.7	6.7	24.7	31.0	-	10.5	29.9	61.0	3.7	1.4
Both age groups -----	172.9	2.7	-	8.6	34.4	54.0	69.7	-	24.6	66.1	148.1	6.1	3.9
2 -----	83.9	2.0	-	3.7	15.0	31.0	30.5	-	11.4	22.7	72.8	1.6	2.4
3 or more -----	89.1	.6	-	4.9	19.4	23.0	39.3	-	13.2	43.4	75.2	4.4	1.5
Persons Other Than Spouse or Children²													
With other relatives -----	540.4	2.7	1.4	45.2	85.8	163.6	140.8	78.9	54.4	108.9	470.3	19.4	11.5
Single adult offspring 18 to 29 -----	294.6	2.0	-	21.9	44.8	100.4	80.7	12.5	27.5	60.4	250.6	11.8	5.3
Single adult offspring 30 years of age or over -----	67.0	-	-	6.4	13.8	10.9	14.8	36.5	3.2	9.3	62.9	1.1	-
Households with three generations -----	57.0	-	-	5.3	14.5	20.3	18.7	9.1	2.2	18.7	52.0	1.8	.8
Households with 1 subfamily -----	63.8	-	-	8.8	14.0	24.9	17.7	11.7	3.7	23.0	56.8	1.8	2.6
Subfamily householder age under 30 -----	33.9	-	-	3.4	7.6	18.3	8.6	1.4	2.8	28.0	.7	2.6	-
30 to 64 -----	27.6	-	-	5.4	6.5	6.6	8.2	8.9	-	7.9	26.5	1.1	-
65 and over -----	2.3	-	-	-	-	-	.9	1.4	.9	1.4	2.3	-	-
Households with 2 or more subfamilies -----	2.6	-	-	-	-	1.1	1.1	.7	-	.7	1.8	-	.7
Households with other types of relatives -----	207.4	.8	1.4	20.7	31.8	68.2	53.9	33.1	23.0	47.6	188.4	6.5	3.5
With non-relatives -----	176.9	.8	-	15.2	25.2	25.3	24.4	7.9	39.5	10.4	146.7	13.4	7.2
Co-owners or co-renters -----	112.8	.4	-	8.4	14.2	15.8	14.8	3.9	30.3	8.8	96.7	7.4	5.5
Lodgers -----	26.5	1.5	-	-	6.3	2.5	2.7	.7	5.9	.8	18.0	2.4	1.5
Unrelated children, under 18 years old -----	7.1	-	-	2.4	.8	2.8	2.7	.8	1.4	6.3	-	.8	-
Other non-relatives -----	42.0	.7	-	5.8	5.9	8.9	5.0	2.5	4.1	1.6	34.8	3.6	1.0
One or more secondary families -----	4.4	-	-	-	2.1	1.4	.8	-	.8	1.4	3.5	-	.8
2-person households, none related to each other -----	128.0	2.4	-	11.0	14.6	11.8	12.1	6.1	28.6	3.7	111.2	7.4	2.9
3-8 person households, none related to each other -----	20.6	1.4	-	2.4	2.2	2.4	2.6	-	4.5	-	17.4	1.7	.7
Years of School Completed by Householder													
No school years completed -----	20.9	-	-	3.1	3.6	5.5	8.6	11.1	3.6	7.5	20.2	-	.7
Elementary:													
less than 8 years -----	221.6	1.4	-	25.9	27.2	47.9	91.4	80.7	13.7	84.2	193.1	8.7	2.1
8 years -----	115.1	1.4	-	9.8	14.6	26.5	28.9	66.6	10.7	35.2	97.9	2.6	6.7
High School:													
1 to 3 years -----	333.7	3.8	1.4	28.7	57.6	112.5	98.7	76.0	43.1	141.5	283.5	7.8	10.4
4 years -----	839.3	9.4	-	67.5	94.0	229.7	160.6	165.1	122.7	143.6	684.2	43.0	30.4
College:													
1 to 3 years -----	374.6	7.7	.7	27.8	37.8	82.0	67.7	35.2	68.3	44.6	302.4	26.0	16.9
4 years or more -----	605.8	12.1	-	39.7	63.3	66.5	46.3	51.0	113.6	34.2	534.6	20.9	5.6
Median -----	12.7	---	---	12.5	12.5	12.4	12.1	12.1	13.0	11.5	12.7	12.8	12.5
Year Householder Moved Into Unit													
1990 to 1994 -----													
1985 to 1989 -----	809.6	29.7	.7	53.0	78.1	168.6	156.4	56.8	375.7	-	126.9	621.1	53.6
1980 to 1984 -----	718.7	6.1	-	77.0	94.1	169.9	181.0	87.9	-	166.8	604.4	30.6	20.8
1975 to 1979 -----	429.3	-	-	35.5	60.6	118.5	102.7	78.8	-	81.0	384.2	12.3	5.7
1970 to 1974 -----	207.2	-	1.4	13.8	30.7	55.2	30.9	75.6	-	45.2	178.9	4.6	5.6
1960 to 1969 -----	225.6	-	-	16.9	19.9	39.9	23.8	107.3	-	44.7	209.7	7.2	2.2
1950 to 1959 -----	79.5	-	-	4.8	9.5	13.7	6.2	45.9	-	18.1	77.3	.7	-
1940 to 1949 -----	30.8	-	-	1.4	4.4	4.2	-	26.7	-	4.5	30.8	-	.7
1939 or earlier -----	10.2	-	-	-	.7	.7	1.2	6.8	-	3.7	9.5	-	-
Median -----	1982	---	---	1982	1981	1982	1982	1974	---	1981	1981	1985	1985+
Household Moves and Formation in Last Year													
Total with a move in last year -----	459.3	21.3	-	17.8	50.9	90.8	102.8	23.6	375.7	80.9	355.5	30.5	24.9
Household all moved here from one unit -----	306.9	17.8	-	14.4	30.1	64.5	67.9	16.4	306.9	55.9	232.1	22.9	17.9
Householder of previous unit did not move here -----	94.0	8.0	-	6.0	11.3	18.8	23.4	1.8	94.0	24.1	72.8	9.2	2.1
Householder of previous unit moved here -----	199.2	9.8	-	6.9	18.8	41.1	43.3	14.7	199.2	31.1	147.3	12.6	15.2
Householder of previous unit not reported -----	13.7	-	-	1.4	-	4.6	1.3	-	13.7	.7	12.0	1.0	.7
Household moved here from two or more units -----	37.0	2.9	-	1.0	2.1	2.0	6.7	-	37.0	1.7	25.3	3.7	3.4
No previous householder moved here -----	10.3	.7	-	-	-	.8	2.0	-	10.3	-	5.8	1.0	2.4
1 previous householder moved here -----	9.2	1.6	-	-	1.4	-	-	-	9.2	-	7.2	2.0	-
2 or more previous householders moved here -----	13.8	.7	-	1.0	.7	1.2	3.7	-	13.8	1.7	9.7	.7	1.0
Previous householder(s) not reported -----	3.7	-	-	-	-	-	-	1.1	-	3.7	-	-	-
Some already here, rest moved in -----	115.5	.6	-	2.4	18.7	24.2	28.1	7.1	31.8	23.3	98.1	4.0	3.6
No previous householder moved here -----	44.0	-	-	2.4	6.7	8.8	9.9	2.1	8.3	7.7	37.4	1.8	2.3
1 or more previous householders moved here -----	53.3	.6	-	-	9.3	8.5	16.0	3.9	20.2	12.9	45.0	2.2	1.3
Previous householder(s) not reported -----	18.2	-	-	-	2.7	6.9	2.2	1.2	3.4	2.8	15.6	-	-
Number of previous units not reported -----	-	-	-	-	-	-	-	-	-	-	-	-	-

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

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

Characteristics	Total occupied units	Housing unit characteristics				Household characteristics					Selected subareas ¹		
		New con- struction 4 yrs	Mobile homes	Physical problems		Black	Hispanic	Elderly (65+)	Moved in past year	Below poverty level	Area one	Area two	Area three
				Severe	Moderate								
Household Moves and Formation After 1979													
Total with a move after 1979	1 574.1	41.3	-	127.9	172.7	343.3	344.1	160.7	418.6	301.9	1 271.0	83.5	65.9
Household all moved here from one unit	1 149.4	32.4	-	85.6	124.2	248.6	225.0	146.6	331.8	212.0	933.8	64.9	46.8
Householder of previous unit did not move here	285.3	10.4	-	26.5	36.5	49.6	56.2	21.3	98.9	55.2	237.3	12.8	7.8
Householder of previous unit moved here	743.1	20.6	-	50.8	82.3	169.0	157.0	98.4	223.4	138.4	590.9	49.2	35.1
Householder of previous unit not reported	121.0	1.4	-	8.3	5.5	30.0	11.8	26.8	9.6	18.3	106.2	2.8	4.0
Household moved here from two or more units	175.5	8.9	-	12.3	11.4	18.0	26.5	-	55.0	11.3	133.1	10.0	6.6
No previous householder moved here	39.9	2.8	-	7.2	-	10.3	4.6	-	10.7	1.3	29.6	1.4	3.9
1 previous householder moved here	43.8	2.3	-	1.7	7.0	1.8	7.2	-	15.4	3.6	36.5	-	-
2 or more previous householders moved here	65.1	3.8	-	1.7	2.3	5.9	4.8	-	17.7	3.4	44.7	7.1	2.7
Previous householder(s) not reported	26.6	-	-	1.6	2.1	-	8.9	-	11.1	3.1	22.3	1.4	-
Some already here, rest moved in	247.8	-	-	30.0	37.0	75.2	92.8	14.1	31.7	78.6	204.1	8.7	11.0
No previous householder moved here	88.9	-	-	9.5	11.5	23.7	32.6	3.3	13.3	20.1	72.5	1.4	5.7
1 or more previous householders moved here	124.8	-	-	13.1	24.1	34.4	47.8	10.8	16.7	46.0	99.8	7.3	4.0
Previous householder(s) not reported	36.0	-	-	7.5	1.5	17.2	12.2	-	1.8	12.4	31.7	-	1.4
Number of previous units not reported	1.4	-	-	-	-	1.4	-	-	-	-	-	-	1.4

¹See back cover for details.

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

Table 4-10. Previous Unit of Recent Movers - Renter Occupied Units

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

Characteristics	Total occupied units	Housing unit characteristics				Household characteristics					Selected subareas ¹		
		New construction 4 yrs	Mobile homes	Physical problems		Black	Hispanic	Elderly (65+)	Moved in past year	Below poverty level	Area one	Area two	Area three
				Severe	Moderate								
UNITS WHERE HOUSEHOLDER MOVED DURING PAST YEAR													
Total.....	375.7	21.3	-	16.4	36.5	72.9	84.7	17.4	375.7	65.9	284.2	28.7	22.7
Location of Previous Unit													
Inside same (P)MSA	189.5	15.7	-	6.2	17.9	39.5	45.3	7.5	189.5	37.7	145.7	14.4	13.1
In central city(s)	143.1	12.3	-	5.4	14.9	34.0	41.6	5.7	143.1	33.2	138.6	2.0	.8
Not in central city(s)	46.4	3.4	-	.7	3.0	5.5	3.8	1.8	46.4	4.5	7.1	12.3	12.3
Inside different (P)MSA in same state.....	125.6	2.1	-	5.0	16.1	31.4	29.3	7.8	125.6	20.1	92.6	7.5	9.0
In central city(s)	92.8	1.4	-	4.0	12.0	25.8	26.6	5.8	92.8	14.2	87.5	1.1	-
Not in central city(s)	32.8	.6	-	1.0	4.0	5.6	2.7	1.8	32.8	5.9	5.1	6.4	9.0
Inside different (P)MSA in different state.....	25.5	1.5	-	2.1	-	.8	1.6	2.3	25.5	2.6	16.6	4.1	.6
In central city(s)	9.7	.8	-	1.2	-	-	1.6	-	9.7	-	6.9	-	-
Not in central city(s)	15.8	.6	-	1.0	-	.8	-	2.3	15.8	2.6	9.6	4.1	.6
Outside any metropolitan area	5.9	-	-	-	-	-	-	-	5.9	-	3.6	.7	-
Same state	3.4	-	-	-	-	-	-	-	3.4	-	2.5	-	-
Different state	2.6	-	-	-	-	-	-	-	2.6	-	1.1	.7	-
Different nation.....	29.2	2.1	-	3.1	2.4	1.2	8.5	-	29.2	5.4	25.7	2.2	-
Structure Type of Previous Residence													
Moved from within United States.....	346.6	19.3	-	13.3	34.0	71.7	76.2	17.4	346.6	60.4	258.5	26.6	22.7
House.....	99.0	8.0	-	2.5	5.8	19.2	7.6	5.4	99.0	8.3	57.5	15.1	12.6
Apartment.....	238.4	10.4	-	9.8	26.1	49.9	64.6	12.0	238.4	45.5	194.1	11.4	10.1
Mobile home.....	.8	-	-	-	-	-	8	-	.8	-	-	-	-
Other.....	8.4	.8	-	1.0	2.1	2.6	3.3	-	8.4	6.7	6.9	-	-
Tenure of Previous Residence													
House, apt., mobile home in United States.....	338.1	18.5	-	12.3	31.9	69.1	73.0	17.4	338.1	53.8	251.5	26.6	22.7
Owner occupied.....	45.0	6.1	-	1.2	3.4	2.7	3.1	3.2	45.0	3.3	24.4	7.7	6.1
Renter occupied.....	293.1	12.4	-	11.2	28.4	66.4	69.9	14.2	293.1	50.5	227.2	18.8	16.6
Persons - Previous Residence													
House, apt., mobile home in United States.....	338.1	18.5	-	12.3	31.9	69.1	73.0	17.4	338.1	53.8	251.5	26.6	22.7
1 person.....	70.2	2.2	-	3.8	2.1	9.0	12.4	8.5	70.2	8.6	56.5	4.5	2.6
2 persons.....	70.9	5.7	-	2.5	4.8	10.2	14.4	5.5	70.9	3.2	51.6	7.3	2.8
3 persons.....	62.8	3.4	-	2.9	8.7	12.7	15.5	1.9	62.8	15.5	47.2	1.7	7.7
4 persons.....	54.2	6.5	-	-	7.9	13.5	10.9	.7	54.2	11.2	35.3	5.9	3.5
5 persons.....	33.5	.6	-	1.8	1.7	8.1	12.0	.8	33.5	6.9	29.7	1.5	.7
6 persons.....	12.1	-	-	-	1.4	2.1	2.2	-	12.1	1.4	5.8	2.1	2.3
7 persons or more.....	13.1	-	-	-	1.7	6.9	2.6	-	13.1	4.8	7.3	1.8	2.4
Not reported.....	21.2	-	-	1.4	2.6	6.6	3.0	-	21.2	2.3	18.1	1.8	.7
Median.....	2.8	--	--	--	--	3.4	3.0	--	2.8	3.4	2.7	--	--
Previous Home Owned or Rented by Someone Who Moved Here													
House, apt., mobile home in United States.....	338.1	18.5	-	12.3	31.9	69.1	73.0	17.4	338.1	53.8	251.5	26.6	22.7
Owned or rented by a mover.....	236.9	11.8	-	8.0	22.5	44.4	55.5	15.6	236.9	38.9	175.2	15.7	16.8
Owned or rented by other.....	83.3	6.6	-	3.0	8.2	19.1	16.2	1.8	83.3	14.2	60.1	9.8	5.2
By a relative.....	56.0	5.3	-	1.8	5.9	14.1	8.0	1.8	56.0	12.0	38.5	7.0	3.9
By a nonrelative.....	27.3	1.3	-	1.2	2.3	5.0	8.3	-	27.3	2.2	21.6	2.8	1.4
Not reported.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Not reported.....	17.9	-	-	1.4	1.2	5.5	1.3	-	17.9	.7	16.2	1.0	.7
Change in Housing Costs													
House, apt., mobile home in United States.....	338.1	18.5	-	12.3	31.9	69.1	73.0	17.4	338.1	53.8	251.5	26.6	22.7
Increased with move.....	199.0	11.6	-	7.6	23.0	40.2	45.3	9.8	199.0	28.2	145.2	16.4	14.9
Stayed about the same.....	54.0	2.8	-	.7	2.1	9.2	12.6	-	54.0	8.0	39.6	5.1	2.2
Decreased.....	67.7	4.1	-	2.6	5.5	15.4	14.2	7.5	67.7	16.0	51.1	4.0	5.0
Don't know.....	3.7	-	-	-	-	.8	.9	-	3.7	.9	3.7	-	-
Not reported.....	13.7	-	-	1.4	1.2	3.5	-	-	13.7	.7	12.0	1.0	.7

¹See back cover for details.

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

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

Characteristics	Total occupied units	Housing unit characteristics				Household characteristics					Selected subareas ¹		
		New construction 4 yrs	Mobile homes	Physical problems		Black	Hispanic	Elderly (65+)	Moved in past year	Below poverty level	Area one	Area two	Area three
				Severe	Moderate								
RESPONDENT MOVED DURING PAST YEAR													
Total	383.0	20.7	-	16.4	38.8	75.0	84.7	19.4	367.6	67.6	293.9	28.0	22.2
Reasons for Leaving Previous Unit²													
Private displacement	31.6	1.3	-	1.2	.7	6.3	2.7	3.6	30.7	5.3	25.7	.7	1.5
Owner to move into unit	12.6	.7	-	1.2	-	.7	2.7	1.2	12.6	-	11.1	-	.7
To be converted to condominium or cooperative	3.3	.7	-	-	-	-	-	-	3.3	1.0	2.6	-	-
Closed for repairs	.8	-	-	-	-	-	-	.8	.8	-	.8	-	-
Other	11.1	-	-	-	.7	4.4	-	1.6	11.1	4.3	8.1	-	.8
Not reported	3.7	-	-	-	-	1.2	-	-	2.8	-	3.0	.7	-
Government displacement	-	-	-	-	-	-	-	-	-	-	-	-	-
Government wanted building or land	-	-	-	-	-	-	-	-	-	-	-	-	-
Unit unfit for occupancy	-	-	-	-	-	-	-	-	-	-	-	-	-
Other	-	-	-	-	-	-	-	-	-	-	-	-	-
Not reported	-	-	-	-	-	-	-	-	-	-	-	-	-
Disaster loss (fire, flood, etc.)	2.5	-	-	1.4	-	2.5	-	-	2.5	1.1	1.4	-	-
New job or job transfer	29.9	1.9	-	1.9	1.4	2.8	1.6	-	29.9	2.0	18.9	2.8	.6
To be closer to work/school/other	35.8	4.5	-	-	2.4	4.1	2.3	1.1	35.8	4.6	30.7	1.8	.8
Other, financial/employment related	15.0	-	-	-	1.2	3.7	2.7	1.9	13.8	4.7	14.2	-	-
To establish own household	61.8	4.5	-	2.2	8.4	11.1	19.0	-	60.6	12.4	50.5	3.6	5.3
Needed larger house or apartment	76.6	2.1	-	4.9	7.3	26.1	21.3	3.4	75.3	15.4	62.5	2.0	7.1
Married	16.8	-	-	-	-	2.5	4.0	-	14.8	1.0	9.9	2.5	2.4
Widowed, divorced or separated	14.1	-	-	-	1.7	2.9	4.7	1.8	12.3	2.7	10.1	1.0	2.2
Other, family/person related	26.7	1.3	-	-	4.3	6.0	3.3	3.0	21.4	4.2	22.1	3.1	.7
Wanted better home	54.0	4.7	-	2.5	7.4	12.5	17.3	3.1	51.7	12.8	42.1	4.9	.8
Change from owner to renter	8.3	.7	-	.8	-	-	.8	.8	8.3	-	4.0	2.2	1.5
Change from renter to owner	-	-	-	-	-	-	-	-	-	-	-	-	-
Wanted lower rent or maintenance	23.6	1.4	-	-	7.4	5.9	4.8	3.3	21.6	5.7	17.1	1.4	1.8
Other housing related reasons	28.6	1.3	-	1.8	4.5	7.1	5.3	2.2	27.8	4.5	20.7	2.4	3.5
Other	58.2	2.9	-	1.8	5.3	8.2	10.8	.7	57.1	10.1	44.0	6.7	1.7
Not reported	5.7	-	-	1.4	2.4	1.4	-	-	5.7	-	4.6	1.0	-
Choice of Present Neighborhood²													
Convenient to job	82.7	4.5	-	4.4	5.2	10.3	13.5	1.1	82.0	4.9	62.2	6.5	4.1
Convenient to friends or relatives	91.5	2.7	-	1.6	8.7	17.4	25.4	7.4	85.0	25.1	74.9	4.0	5.0
Convenient to leisure activities	14.3	1.4	-	1.4	2.6	3.8	1.4	2.0	13.2	4.5	12.5	1.7	-
Convenient to public transportation	33.4	1.4	-	2.3	2.2	4.4	6.6	-	33.4	3.3	29.0	1.7	1.0
Good schools	16.7	2.0	-	-	.7	2.4	1.5	-	16.7	3.1	12.8	1.1	1.5
Other public services	7.2	-	-	-	.7	.7	-	-	7.2	.7	5.4	1.7	-
Looks/design of neighborhood	67.3	4.8	-	1.4	2.9	9.4	10.9	-	65.0	8.7	51.0	2.8	2.9
House was most important consideration	57.2	3.9	-	3.8	7.7	14.0	15.3	3.2	57.2	12.3	41.4	4.3	7.0
Other	126.1	4.0	-	5.0	13.8	28.2	26.1	7.8	119.9	17.9	95.7	10.5	8.3
Not reported	12.4	.7	-	1.4	3.6	2.6	1.8	-	11.5	1.6	11.3	1.0	-
Neighborhood Search													
Looked at just this neighborhood	207.4	7.1	-	8.3	16.1	38.4	50.4	11.1	194.0	37.6	163.8	10.4	10.0
Looked at other neighborhood(s)	166.3	13.7	-	6.7	20.3	34.1	32.8	8.4	164.4	30.0	121.8	16.6	12.2
Not reported	9.3	-	-	1.4	2.4	2.4	1.5	-	9.2	-	8.2	1.0	-
Choice of Present Home²													
Financial reasons	136.3	4.8	-	6.3	11.4	17.6	26.1	9.0	130.6	19.4	104.0	9.2	6.0
Room layout/design	68.6	2.8	-	-	4.0	7.8	8.7	1.7	68.6	5.4	46.3	7.1	6.8
Kitchen	3.7	-	-	-	1.1	-	-	-	3.7	-	3.7	-	-
Size	65.2	2.9	-	1.8	3.8	9.9	15.7	.8	64.0	10.8	48.3	2.8	6.5
Exterior appearance	15.2	-	-	-	-	-	3.6	-	15.2	3.5	11.0	1.0	-
Yard/trees/view	12.5	2.7	-	-	-	-	2.1	-	12.5	-	5.4	.7	1.1
Quality of construction	13.9	1.4	-	-	1.2	1.2	3.5	-	13.9	3.5	13.9	-	-
Only one available	99.2	3.9	-	7.1	18.6	25.4	33.4	3.0	96.9	25.9	87.2	7.6	1.4
Other	101.0	3.5	-	2.5	10.4	21.4	12.3	7.5	91.4	14.0	74.8	4.9	6.9
Home Search													
Now in house	22.7	1.3	-	1.0	.7	6.7	1.8	-	22.7	1.8	7.5	3.1	8.3
Looked at only this unit	.8	-	-	-	-	-	-	-	.8	.8	-	-	-
Looked at houses or mobile homes only	9.3	1.3	-	-	.7	4.4	-	-	9.3	-	4.5	1.3	2.8
Looked at apartments too	11.6	-	-	-	-	2.3	1.8	-	11.6	1.0	3.1	1.8	4.4
Search not reported	1.0	-	-	1.0	-	-	-	-	1.0	-	-	-	1.0
Now in mobile home	-	-	-	-	-	-	-	-	-	-	-	-	-
Looked at only this unit	-	-	-	-	-	-	-	-	-	-	-	-	-
Looked at houses or mobile homes only	-	-	-	-	-	-	-	-	-	-	-	-	-
Looked at apartments too	-	-	-	-	-	-	-	-	-	-	-	-	-
Search not reported	-	-	-	-	-	-	-	-	-	-	-	-	-
Now in apartment	360.4	19.4	-	15.3	38.2	68.2	82.9	19.4	344.9	65.8	286.4	24.9	13.9
Looked at only this unit	32.1	.7	-	1.2	2.4	4.0	8.6	1.4	30.9	8.8	23.9	.9	.7
Looked at apartments only	230.7	11.7	-	8.0	26.1	46.8	55.6	14.6	218.4	43.0	188.5	16.5	8.2
Looked at houses or mobile homes too	88.9	7.0	-	4.8	7.3	13.9	18.8	3.4	85.0	14.1	64.3	6.5	4.9
Search not reported	10.7	-	-	1.4	2.4	3.4	-	-	10.6	-	9.5	1.0	-
Recent Mover Comparison to Previous Home													
Better home	210.6	15.0	-	5.9	22.8	44.6	53.3	11.4	204.2	47.5	165.8	14.7	11.2
Worse home	78.2	2.0	-	8.3	10.1	10.3	16.9	3.2	72.1	9.3	58.4	5.2	5.2
About the same	86.3	2.8	-	.9	3.4	18.7	14.5	4.8	83.5	10.9	64.0	6.0	5.8
Not reported	7.8	1.0	-	1.4	2.4	1.4	-	-	7.7	-	5.7	2.0	-
Recent Mover Comparison to Previous Neighborhood													
Better neighborhood	132.8	11.6	-	3.2	12.1	24.8	32.1	4.9	130.0	28.4	97.3	14.3	7.5
Worse neighborhood	81.0	2.9	-	8.3	16.6	20.2	12.7	6.2	76.5	12.3	68.9	1.0	4.6
About the same	111.1	5.4	-	1.7	6.5	20.2	24.8	5.5	106.0	16.1	82.2	10.9	7.5
Same neighborhood	47.4	.8	-	1.0	1.2	8.5	15.4	2.8	44.5	10.8	37.8	-	2.6
Not reported	10.7	-	-	2.1	2.4	1.4	-	-	10.7	-	7.7	1.8	-

¹See back cover for details.

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

Table 4-12. Income Characteristics - Renter Occupied Units

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

Characteristics	Total occupied units	Housing unit characteristics				Household characteristics					Selected subareas ¹			
		New construction 4 yrs	Mobile homes	Physical problems		Black	Hispanic	Elderly (65+)	Moved in past year	Below poverty level	Area one	Area two	Area three	
				Severe	Moderate									
Total	2 511.0	35.8	2.2	202.5	298.1	570.7	502.3	485.8	375.7	490.8	2 116.0	109.1	72.9	
Household Income														
Less than \$5,000	246.5	4.2	-	28.9	38.8	99.2	61.6	71.3	36.8	246.5	220.1	4.4	5.9	
\$5,000 to \$9,999	415.4	3.5	.7	36.6	62.2	106.3	117.7	190.0	40.7	211.0	363.0	13.1	6.4	
\$10,000 to \$14,999	258.7	3.1	1.4	22.9	25.4	64.9	67.1	76.2	33.3	28.6	219.5	8.9	7.2	
\$15,000 to \$19,999	303.6	2.7	-	28.7	39.6	85.0	67.7	47.7	48.6	3.8	266.5	14.6	5.4	
\$20,000 to \$24,999	313.5	2.3	-	21.2	38.1	58.6	47.4	44.7	40.1	.8	260.8	18.1	16.3	
\$25,000 to \$29,999	190.9	2.3	-	11.6	17.1	36.6	41.6	15.4	32.3	-	161.9	11.2	2.3	
\$30,000 to \$34,999	181.9	-	-	11.3	23.4	32.6	27.8	9.1	30.1	-	148.3	6.8	6.2	
\$35,000 to \$39,999	130.4	.5.5	-	11.6	13.9	20.9	15.0	12.0	20.9	-	102.9	7.2	7.5	
\$40,000 to \$49,999	201.9	.7	-	13.1	18.2	36.7	27.2	8.1	34.8	-	155.4	12.8	11.7	
\$50,000 to \$59,999	105.1	4.2	-	5.9	8.9	16.5	13.0	4.0	18.7	-	88.8	4.2	1.8	
\$60,000 to \$79,999	92.5	6.4	-	3.5	7.9	8.3	12.4	2.1	24.5	-	70.6	5.5	1.5	
\$80,000 to \$99,999	31.1	-	-	5.4	3.3	3.8	3.7	.8	5.7	-	25.3	1.5	-	
\$100,000 to \$119,999	21.9	-	-	2.0	-	1.2	-	4.4	4.2	-	18.5	-	.7	
\$120,000 or more	17.4	.8	-	-	1.1	-	-	-	5.1	-	14.6	.8	-	
Median	20 498	---	---	17 239	17 853	15 862	15 347	9 515	23 548	5000-	19 794	23 753	23 541	
As percent of poverty level:														
Less than 50 percent	157.2	2.1	-	19.0	26.8	70.2	50.0	21.4	24.6	157.2	146.4	1.1	3.1	
50 to 99	333.6	4.2	-	35.9	60.5	97.9	118.9	98.1	41.2	333.6	291.9	4.9	7.6	
100 to 149	296.9	.7	2.2	20.6	35.0	76.6	65.7	123.2	34.4	...	259.4	11.1	3.2	
150 to 199	260.0	3.7	-	29.4	29.6	73.6	69.1	75.5	35.5	...	221.4	15.3	12.3	
200 percent or more	1 463.2	25.0	-	97.7	146.2	252.4	198.6	167.6	240.0	...	1 196.9	76.7	46.7	
Income of Families and Primary Individuals														
Less than \$5,000	262.4	4.2	-	30.0	40.2	102.9	62.6	72.2	44.8	249.3	235.2	4.4	5.9	
\$5,000 to \$9,999	423.1	3.5	.7	36.6	64.9	108.2	120.0	189.1	40.6	210.0	367.7	13.1	8.8	
\$10,000 to \$14,999	270.7	4.1	1.4	21.8	28.1	59.2	71.2	76.2	35.4	26.8	225.9	12.7	9.0	
\$15,000 to \$19,999	312.7	3.4	-	28.7	43.3	85.8	70.0	49.1	48.8	3.8	274.0	15.3	5.4	
\$20,000 to \$24,999	315.5	2.3	-	22.8	35.5	61.2	47.1	46.8	42.6	.8	259.9	19.3	14.3	
\$25,000 to \$29,999	202.7	1.6	-	12.5	18.7	39.1	35.9	14.7	30.0	-	175.6	9.8	2.8	
\$30,000 to \$34,999	178.3	-	-	10.7	19.9	31.3	25.2	9.1	29.6	-	146.7	8.9	5.1	
\$35,000 to \$39,999	125.8	4.5	-	12.9	12.2	17.9	15.0	10.9	20.0	-	97.9	6.9	8.1	
\$40,000 to \$49,999	186.2	1.3	-	14.8	17.1	35.7	28.9	8.6	31.2	-	142.9	11.3	10.3	
\$50,000 to \$59,999	87.2	4.2	-	3.5	6.9	16.5	12.0	1.7	17.6	-	73.5	2.4	1.8	
\$60,000 to \$79,999	83.2	5.7	-	3.6	6.8	6.9	10.7	2.1	20.1	-	65.9	2.8	.7	
\$80,000 to \$99,999	23.7	-	-	2.6	3.3	3.8	3.7	.8	5.7	-	17.9	1.5	-	
\$100,000 to \$119,999	22.8	-	-	2.0	-	1.2	-	4.4	5.2	-	19.4	-	.7	
\$120,000 or more	16.5	.8	-	-	1.1	-	-	-	4.2	-	13.7	.8	-	
Median	19 786	---	---	17 239	16 827	15 873	14 814	9 512	22 141	5000-	19 185	22 347	22 613	
Income Sources of Families and Primary Individuals														
Wages and salaries	1 819.9	26.5	2.2	148.3	204.3	399.8	358.3	132.3	308.8	128.8	1 512.6	88.6	54.2	
Wages and salaries were majority of income - 2 or more people each earned over 20% of wages and salaries	1 702.5	24.9	2.2	144.9	187.9	384.7	340.2	83.3	294.8	117.9	1 417.5	84.8	47.7	
Business, farm, or ranch	504.6	6.1	-	39.8	60.6	121.4	117.4	18.0	90.4	13.1	418.1	22.5	12.9	
Social security or pensions	581.9	6.1	-	32.2	57.7	83.6	64.5	433.8	23.9	140.0	488.2	27.7	16.5	
Interest or dividend(s)	301.7	6.4	-	15.0	25.4	11.3	13.6	120.1	33.0	17.0	245.7	22.9	10.4	
Rental income	53.9	2.3	-	3.2	7.7	5.2	5.7	1.6	10.7	1.5	41.4	3.8	2.2	
With lodger(s)	26.5	1.5	-	-	6.3	2.5	2.7	.7	5.9	.8	18.0	2.4	1.5	
Welfare or SSI	328.9	2.1	-	48.2	68.5	126.1	144.6	38.9	44.3	245.7	294.2	3.8	8.6	
Alimony or child support	50.9	1.0	-	2.5	9.3	11.1	13.7	2.7	6.5	16.8	33.7	4.7	3.9	
Other	161.8	3.6	.7	18.5	20.6	48.6	34.2	19.5	29.8	37.2	128.6	7.2	2.8	
Amount of Savings and Investments														
Income of \$20,000 or less	1 358.5	16.5	2.2	126.1	186.5	373.3	336.1	400.4	178.4	490.0	1 174.5	50.3	35.9	
No savings or investments	879.6	9.8	.7	98.9	124.2	287.6	279.2	201.6	125.8	391.6	780.8	21.1	21.6	
\$20,000 or less	305.0	4.0	1.4	21.4	39.6	54.2	37.8	126.3	32.7	59.6	248.2	17.4	7.7	
More than \$20,000	66.8	2.1	-	2.5	6.6	4.3	2.5	39.6	5.2	10.4	60.1	2.3	1.7	
Not reported	107.1	.7	-	3.3	16.2	27.2	16.7	32.9	14.8	28.3	85.3	9.4	4.9	
Food Stamps														
Income of \$20,000 or less	1 358.5	16.5	2.2	126.1	186.5	373.3	336.1	400.4	178.4	490.0	1 174.5	50.3	35.9	
Family members received food stamps	344.7	4.8	-	51.3	67.0	141.7	139.9	42.1	49.8	265.6	310.5	3.6	8.4	
Did not receive food stamps	846.9	11.0	2.2	71.8	110.0	214.1	183.5	340.1	205.6	815.8	38.0	24.9	-	
Not reported	66.9	.7	-	2.9	9.5	17.5	12.7	18.2	10.2	16.9	48.2	8.7	2.6	
Rent Reductions														
No subsidy or income reporting	1 971.4	30.2	2.2	148.1	223.0	343.4	351.6	347.7	321.4	254.7	1 636.1	95.7	67.9	
Rent control	377.7	.7	1.4	33.6	66.5	64.4	56.6	111.0	27.3	58.4	350.8	5.5	.7	
No rent control	1 585.9	29.5	.7	113.6	155.5	278.0	295.0	235.9	293.4	196.3	1 278.2	90.2	66.5	
Reduced by owner	79.2	1.3	-	-	4.7	2.4	6.0	11.0	14.5	12.7	56.1	6.5	7.7	
Not reduced by owner	1 483.9	28.2	.7	108.2	148.5	270.2	282.0	222.3	273.6	181.2	1 201.6	83.7	58.8	
Owner reduction not reported	22.7	-	-	5.4	2.3	5.4	4.0	2.6	5.2	2.4	20.4	-	-	
Rent control not reported	7.9	-	-	.9	.9	.9	.9	.8	.7	-	7.1	-	.7	
Owned by public housing authority	275.1	4.8	-	26.3	34.2	144.0	87.3	59.0	21.1	127.5	258.2	5.5	.6	
Other, Federal subsidy	118.7	.7	-	8.0	18.8	41.1	30.3	40.9	12.3	49.5	94.6	4.8	.7	
Other, State or local subsidy	54.1	-	-	8.6	8.8	20.0	14.0	14.5	8.3	39.7	42.6	.9	2.1	
Other, income verification	64.6	-	-	9.3	7.3	22.6	9.3	19.2	7.5	12.0	59.5	2.2	.7	
Subsidy or income verification not reported	27.0	-	-	1.2	6.0	5.5	3.8	6.1	4.7	7.4	24.9	-	.8	

¹See back cover for details.

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

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

Characteristics	Total occupied units	Housing unit characteristics				Household characteristics					Selected subareas ¹		
		New construction 4 yrs	Mobile homes	Physical problems		Black	Hispanic	Elderly (65+)	Moved in past year	Below poverty level	Area one	Area two	Area three
				Severe	Moderate								
Total	2 511.0	35.8	2.2	202.5	298.1	570.7	502.3	485.8	375.7	490.8	2 116.0	109.1	72.9
Monthly Housing Costs													
Less than \$100	17.9	-	-	3.7	-	6.0	.9	7.9	2.1	8.4	16.8	1.1	-
\$100 to \$199	201.4	4.2	-	35.2	16.5	91.5	41.7	82.0	16.0	110.6	187.0	4.4	-
\$200 to \$249	111.1	1.3	-	9.9	14.0	36.3	22.7	42.3	8.2	47.4	101.7	3.4	2.7
\$250 to \$299	180.8	1.5	-	22.5	30.3	57.8	49.1	58.7	13.0	53.2	184.8	4.1	2.5
\$300 to \$349	214.4	-	-	23.0	33.1	49.0	58.0	55.0	16.1	48.9	202.1	1.1	1.1
\$350 to \$399	284.1	.6	1.4	27.7	43.3	69.5	70.0	66.6	24.8	58.2	259.3	2.9	2.5
\$400 to \$449	292.7	-	-	21.0	47.4	64.1	78.1	36.4	34.3	48.0	267.5	2.3	1.7
\$450 to \$499	213.1	.6	-	14.2	36.2	55.8	45.8	30.1	30.3	25.1	181.6	8.3	3.4
\$500 to \$599	355.9	4.6	-	22.8	25.8	66.8	71.8	39.7	62.0	34.8	294.0	16.4	9.7
\$600 to \$699	202.3	2.8	-	8.9	19.9	27.7	25.0	19.4	46.8	20.5	147.6	18.9	11.0
\$700 to \$799	133.3	2.3	-	2.6	9.3	19.3	13.5	16.4	39.0	9.0	95.1	10.7	10.5
\$800 to \$999	134.3	4.3	.7	5.9	12.1	10.6	8.8	14.8	35.1	3.1	84.7	16.6	15.7
\$1,000 to \$1,249	51.3	3.3	-	2.6	2.8	7.4	2.6	1.6	19.2	1.2	33.5	4.8	4.7
\$1,250 to \$1,499	24.9	.6	-	-	1.0	-	3.9	1.9	9.5	1.0	20.4	1.7	1.4
\$1,500 or more	33.5	5.7	-	-	2.5	4.1	2.2	2.5	10.5	5.9	22.9	1.7	.9
No cash rent	59.9	4.1	-	2.6	4.0	4.8	7.1	10.5	8.6	15.4	36.8	8.7	5.2
Mortgage payment not reported	...	...	...	360	410	380	403	342	562	318	420	633	694
Median (excludes no cash rent)	437	...	...	...	...	...	...	...	...	...	...	...	...
Monthly Housing Costs as Percent of Income													
Less than 5 percent	13.8	-	-	2.9	1.1	2.9	-	-	3.2	-	11.8	1.1	-
5 to 9 percent	116.2	.8	-	13.2	16.9	22.9	19.3	12.1	19.5	-	102.6	2.9	.7
10 to 14 percent	251.2	5.6	-	17.7	23.9	58.5	40.7	21.1	28.3	1.5	223.7	4.6	4.4
15 to 19 percent	301.7	1.7	-	31.8	34.8	58.6	52.7	32.1	40.3	3.1	262.6	10.3	3.2
20 to 24 percent	313.0	1.3	-	23.1	38.3	72.0	54.1	42.3	35.4	6.3	256.6	10.5	10.2
25 to 29 percent	286.6	5.7	-	17.5	30.5	78.3	58.3	54.8	45.6	31.7	254.7	6.3	6.9
30 to 34 percent	221.8	4.1	-	19.1	16.0	57.5	40.4	46.7	32.8	27.2	184.6	14.9	3.3
35 to 39 percent	148.8	2.5	1.4	12.3	12.3	31.2	33.3	42.5	25.5	26.7	124.1	7.9	4.3
40 to 49 percent	228.3	3.6	-	11.6	25.7	46.3	51.8	68.1	37.3	41.1	186.7	14.4	9.6
50 to 59 percent	138.8	1.4	-	15.7	16.7	29.3	28.3	49.1	16.6	42.8	111.0	8.9	6.6
60 to 69 percent	106.9	.7	-	6.7	24.9	22.8	36.7	29.7	18.1	55.9	88.9	3.3	4.4
70 to 89 percent	161.4	1.4	-	14.8	34.9	39.3	47.1	40.6	22.7	111.2	132.6	8.3	9.4
100 percent or more ²	139.6	2.2	.7	10.1	16.7	40.5	31.3	34.4	33.9	110.4	116.3	5.0	4.7
Zero or negative income	23.1	.7	-	3.4	1.4	5.6	1.2	1.8	7.9	17.7	23.1	-	-
No cash rent	59.9	4.1	-	2.6	4.0	4.8	7.1	10.5	8.6	15.4	36.8	8.7	5.2
Mortgage payment not reported	...	...	...	...	...	...	...	...	...	...	...	...	...
Median (excludes 3 previous lines)	29	...	...	28	30	29	33	38	31	69	28	34	41
Rent Paid by Lodgers													
Lodgers in housing units	26.5	1.5	-	-	6.3	2.5	2.7	.7	5.9	.8	18.0	2.4	1.5
Less than \$50 per month	-	-	-	-	-	-	-	-	-	-	-	-	-
\$50 to \$99	-	-	-	-	-	-	-	-	-	-	-	-	-
\$100 to \$149	.7	-	-	-	-	-	-	.7	-	-	-	-	.7
\$150 to \$199	3.5	-	-	-	1.5	-	1.2	-	1.2	-	2.7	-	-
\$200 or more per month	19.1	1.5	-	-	4.8	2.5	1.5	-	3.9	.8	12.1	2.4	.8
Not reported	3.1	-	-	-	-	-	-	-	.7	-	3.1	-	-
Median	...	-	-	-	-	-	-	-	-	-	-	-	-
Monthly Cost Paid for Electricity													
Electricity used	2 509.6	35.8	2.2	201.1	298.1	569.3	502.3	485.8	375.7	490.8	2 114.6	109.1	72.9
Less than \$25	240.7	3.6	-	10.3	19.3	33.2	28.5	80.3	42.9	33.3	210.6	13.0	1.6
\$25 to \$49	788.1	12.7	.7	55.4	90.0	166.8	142.0	162.3	122.0	144.7	710.4	15.2	15.5
\$50 to \$74	316.4	4.7	-	21.8	46.0	65.8	76.9	36.6	41.6	53.4	258.9	13.2	12.1
\$75 to \$99	68.4	-	-	3.5	5.8	13.6	14.2	5.1	18.3	8.6	49.4	8.6	5.6
\$100 to \$149	45.5	1.3	-	1.0	4.1	5.4	7.1	2.5	7.4	3.9	30.3	3.6	7.1
\$150 to \$199	10.8	.7	-	.9	-	2.4	-	1.5	.7	2.0	7.7	-	.7
\$200 or more	15.4	.6	-	-	.8	2.4	-	.6	1.3	2.7	8.7	-	5.6
Median	41	-	-	41	43	42	44	35	40	41	40	48	64
Included in rent, other fee, or obtained free	1 024.3	12.2	1.4	108.3	132.2	280.0	233.6	196.8	141.5	242.2	838.6	55.4	24.6
Monthly Cost Paid for Piped Gas													
Piped gas used	2 336.0	33.2	2.2	188.3	283.1	552.5	485.8	454.3	333.4	471.0	2 050.8	72.6	31.4
Less than \$25	731.3	2.8	-	52.2	89.2	133.1	129.6	160.0	104.7	125.2	691.7	10.1	4.3
\$25 to \$49	205.6	.7	-	14.2	38.4	60.4	56.5	24.1	26.7	43.6	195.5	.7	-
\$50 to \$74	43.8	2.3	-	-	5.3	8.3	4.4	2.3	12.0	8.8	29.3	4.4	-
\$75 to \$99	11.6	3.3	-	.8	.8	4.9	.8	2.0	1.3	1.6	8.7	.7	-
\$100 to \$149	29.5	-	-	.9	1.6	1.9	4.9	-	4.6	4.7	18.2	2.5	1.8
\$150 to \$199	.8	-	-	.8	-	-	-	.8	-	-	.8	-	-
\$200 or more	10.8	-	-	-	.7	3.3	-	1.8	1.9	1.3	7.5	.7	.7
Median	25	-	-	25	25	25	25	25	25	25	25	25	25
Included in rent, other fee, or obtained free	1 302.4	24.1	2.2	119.3	149.3	339.5	290.7	263.4	182.2	287.8	1 099.2	53.5	24.6
Average Monthly Cost Paid for Fuel Oil													
Fuel oil used	2 073.5	14.0	2.2	190.9	261.3	492.2	452.7	411.8	289.1	430.2	1 803.9	82.9	52.7
Less than \$25	54.1	-	-	4.5	3.7	5.8	8.7	13.4	5.2	5.5	55.1	1.8	3.6
\$25 to \$49	29.7	-	-	1.4	4.6	1.3	4.0	7.1	3.9	3.5	17.9	2.5	4.7
\$50 to \$74	40.3	-	-	3.9	2.7	13.8	6.0	6.4	4.9	6.7	21.2	6.2	6.7
\$75 to \$99	34.9	-	-	1.2	1.2	.7	13.5	3.9	7.6	5.7	23.6	5.2	4.6
\$100 to \$149	29.9	-	-	2.8	5.3	6.7	4.1	1.9	2.6	2.5	18.3	3.6	6.4
\$150 to \$199	-	-	-	-	-	-	-	-	-	-	-	-	-
\$200 or more	6.0	.6	-	-	.8	.9	.8	1.7	1.0	-	4.3	1.1	.6
Median	55	-	-	57	59	64	75	38	87	61	48	74	69
Included in rent, other fee, or obtained free	1 868.6	13.4	2.2	177.1	242.8	462.9	415.7	377.5	263.9	406.2	1 663.6	82.5	26.2
Property Insurance													
Property insurance paid	449.4	7.7	-	23.6	42.3	28.8	21.6	117.9	42.0	28.9	343.2	24.4	26.7
Median per month	17	-	-	-	14	-	-	-	17	-	-	17	-

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

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

Characteristics	Total occupied units	Housing unit characteristics				Household characteristics					Selected subareas ¹		
		New construction 4 yrs	Mobile homes	Physical problems		Black	Hispanic	Elderly (65+)	Moved in past year	Below poverty level	Area one	Area two	Area three
				Severe	Moderate								
Monthly Costs Paid for Selected Utilities and Fuels													
Water paid separately-----	91.4	2.3	-	2.3	7.4	11.0	7.6	15.9	8.9	6.7	34.6	16.7	19.6
Median-----	13	1.1	-	-	-	---	---	---	---	---	---	---	---
Trash paid separately-----	42.1	1.3	-	-	4.6	4.3	1.2	8.9	3.6	5.0	16.4	2.5	12.0
Median-----	13	1.1	-	-	-	---	---	---	---	---	---	---	---
Bottled gas paid separately-----	24.6	-	-	-	1.2	2.3	2.9	2.3	4.3	3.4	3.8	3.1	7.6
Median-----	10	0.7	-	-	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3
Other fuel paid separately-----	52.9	0.7	-	8.1	6.3	5.3	7.4	7.4	7.1	7.4	36.1	3.9	5.5
Median-----	10	0.7	-	-	-	---	---	---	---	---	---	---	---

¹See back cover for details.

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

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

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

Characteristics	Occupied units											
	Total	Rooms				Bedrooms						
		1 and 2 rooms	3 and 4 rooms	5 and 6 rooms	7 rooms or more	Median	No rooms	1 room	2 rooms	3 rooms	4 rooms or more	Median
Total	2 511.0	267.4	1 580.8	593.5	69.3	3.8	195.4	1 038.3	850.7	354.8	71.7	1.5
Persons												
1 person	877.3	204.2	600.6	62.9	9.5	3.3	153.2	549.8	143.2	25.8	5.3	1.0
2 persons	688.9	47.4	493.3	136.2	12.1	3.7	35.3	311.3	279.7	57.0	5.6	1.5
3 persons	394.2	7.8	246.3	128.8	11.3	4.0	1.7	106.7	200.3	77.4	8.2	1.9
4 persons	304.8	3.3	153.0	135.8	12.8	4.4	3.3	45.1	141.1	102.9	12.5	2.2
5 persons	154.4	4.7	66.2	74.6	8.9	4.7	1.9	20.7	63.6	55.7	12.5	2.4
6 persons	49.9	-	12.5	29.9	7.4	5.3	-	2.5	16.3	22.0	9.1	2.8
7 persons or more	41.3	-	8.8	25.2	7.3	5.4	-	2.2	6.6	14.1	18.5	3.3
Median	2.0	1.5+	1.9	3.3	3.6	...	1.5-	1.5-	2.5	3.7	4.8	...
Rooms												
1 room	112.8	...	...	...	...	...	112.8	-	-	-	-	5-
2 rooms	154.5	...	...	...	...	...	80.6	73.9	-	-	-	.5-
3 rooms	814.6	...	...	...	...	...	8	809.8	40.0	-	-	1.0
4 rooms	766.2	...	...	...	...	...	-	138.2	626.1	1.9	-	1.9
5 rooms	417.1	...	...	...	...	...	1.1	12.6	204.3	189.1	-	2.5
6 rooms	176.3	...	...	...	...	...	-	1.3	9.7	131.1	34.3	3.1
7 rooms	43.6	...	...	...	...	...	-	2.5	1.9	16.5	22.7	3.5+
8 rooms	13.6	...	...	...	...	...	-	-	2.3	4.8	6.4	...
9 rooms	4.9	...	...	...	...	...	-	-	.9	.7	3.3	...
10 rooms or more	7.3	...	...	...	...	...	-	-	1.5	.7	5.0	...
Median	3.7	...	...	...	...	...	1.5-	3.0	4.2	5.4	6.6	...
Bedrooms												
None	195.4	193.5	.8	1.1	-	2.5-	...	...	...	...	...	...
1	1 038.3	73.9	948.0	13.9	2.5	3.4	...	...	...	...	...	...
2	850.7	-	630.1	214.0	6.6	3.9	...	...	...	...	...	...
3	354.8	-	1.9	330.2	22.7	5.6	...	...	...	...	...	...
4 or more	71.7	-	-	34.3	37.4	6.5+	...	...	...	...	...	...
Median	1.5	.5-	1.3	2.7	3.5+	...	...	...	...	...	...	...
Complete Bathrooms												
None	81.9	48.3	31.6	2.0	-	2.5-	43.9	28.9	8.3	.9	-	5-
1	2 170.0	216.5	1 476.6	443.7	33.2	3.7	150.3	984.8	749.0	248.6	37.2	1.4
1 and one-half	144.8	2.6	45.6	83.2	13.4	5.1	1.2	16.3	56.7	63.3	7.4	2.5
2 or more	114.2	-	27.0	64.6	22.7	5.4	-	8.3	36.8	42.1	27.1	2.8
Lot Size												
Less than one-eighth acre	9.9	-	2.5	3.7	3.7	...	-	1.1	3.3	2.6	3.0	...
One-eighth up to one-quarter acre	11.1	-	4.0	4.5	2.6	...	-	2.2	3.3	4.8	.8	...
One-quarter up to one-half acre	10.8	-	3.4	4.4	3.0	...	-	.9	5.0	4.1	.8	...
One-half up to one acre	6.5	-	-	4.0	2.5	...	-	-	5.8	.7	...	...
1 to 4 acres	7.2	-	1.4	2.4	3.4	...	-	.7	.7	1.8	4.0	...
5 to 9 acres	.7	-	-	.7	-	...	-	-	.7	.7	...	...
10 acres or more	3.4	-	.8	1.8	1.8	...	-	-	.8	2.6	-	...
Don't know	49.6	.8	14.2	29.8	4.9	5.2	.8	5.9	13.1	25.7	4.2	2.7
Not reported	5.8	.7	4.0	1.2	-	...	.7	1.1	2.9	1.2	-	...
Median	.34	-	-.36	-	...	...	...	...	...	.48	-	...
Income of Families and Primary Individuals												
Less than \$5,000	262.4	38.3	178.7	38.8	6.6	3.5	23.8	124.9	77.9	25.5	10.3	1.4
\$5,000 to \$9,999	423.1	49.3	295.5	74.6	3.7	3.6	34.3	206.6	135.8	37.0	9.4	1.4
\$10,000 to \$14,999	270.7	30.1	179.8	53.3	7.4	3.7	21.4	116.0	92.9	30.2	10.2	1.5
\$15,000 to \$19,999	312.7	36.8	193.8	77.7	4.3	3.7	29.3	139.7	90.6	43.9	9.2	1.4
\$20,000 to \$24,999	315.5	32.5	199.4	75.0	8.7	3.8	21.5	122.9	114.7	50.2	6.2	1.6
\$25,000 to \$29,999	202.7	21.6	123.3	50.4	7.4	3.8	15.1	74.7	72.7	33.4	6.9	1.7
\$30,000 to \$34,999	179.3	20.8	101.1	48.5	7.9	3.9	18.9	70.4	57.0	27.1	4.9	1.5
\$35,000 to \$39,999	125.8	12.1	68.8	42.3	2.5	4.0	10.6	41.1	42.0	29.6	2.5	1.8
\$40,000 to \$49,999	186.2	13.2	115.9	51.0	6.1	3.9	10.5	68.6	76.5	27.9	2.6	1.7
\$50,000 to \$59,999	87.2	2.9	50.5	28.0	5.8	4.1	2.2	29.0	35.1	16.1	5.0	1.9
\$60,000 to \$79,999	83.2	7.8	41.4	30.8	3.2	4.1	5.8	23.7	32.2	19.8	1.7	1.9
\$80,000 to \$99,999	23.7	1.1	10.7	10.5	1.5	...	1.1	5.1	9.1	7.2	1.2	...
\$100,000 to \$119,999	22.8	-	13.2	6.4	3.3	...	-	9.6	7.9	3.6	1.7	...
\$120,000 or more	16.5	.9	8.6	6.1	.9	...	.9	6.0	6.2	3.4	-	...
Median	19 786	17 170	18 517	23 482	27 666	...	18 105	17 565	21 226	24 065	18 238	...
Monthly Housing Costs												
Less than \$100	17.9	5.1	11.8	1.1	-	4.3	8.2	5.5	-	-	-	...
\$100 to \$199	201.4	29.1	142.5	28.9	.9	3.5	23.9	91.2	63.7	19.6	3.0	1.3
\$200 to \$249	111.1	23.4	65.4	19.5	2.7	3.5	15.5	44.4	38.7	12.4	-	1.4
\$250 to \$299	180.8	24.9	122.9	28.9	4.1	3.6	12.3	90.3	53.0	18.0	7.2	1.4
\$300 to \$349	214.4	23.5	154.1	33.4	3.4	3.6	15.0	117.3	61.5	15.1	5.6	1.3
\$350 to \$399	284.1	41.7	182.2	56.0	4.2	3.6	30.9	136.3	82.9	26.9	7.0	1.3
\$400 to \$449	292.7	29.5	196.5	64.5	2.2	3.7	24.3	126.3	100.4	32.8	8.9	1.5
\$450 to \$499	213.1	12.3	144.5	50.3	5.8	3.8	11.6	80.4	87.7	28.4	7.1	1.7
\$500 to \$599	355.9	33.2	219.3	66.4	7.0	3.8	25.9	135.6	136.4	48.0	10.0	1.6
\$600 to \$699	202.3	11.7	127.2	63.4	-	3.9	9.2	80.4	80.6	31.3	.8	1.6
\$700 to \$799	133.3	6.8	79.7	40.7	6.0	4.0	6.9	50.1	43.9	26.5	6.0	1.7
\$800 to \$899	134.3	13.9	64.3	49.0	7.1	4.2	11.5	35.1	45.0	40.3	2.4	2.0
\$1,000 to \$1,249	51.3	4.4	15.3	20.8	10.8	5.1	1.4	10.8	13.8	22.9	2.3	2.5
\$1,250 to \$1,499	24.9	.7	9.4	11.8	3.1	...	.7	6.0	7.2	8.7	2.4	...
\$1,500 or more	33.5	2.8	15.8	11.9	3.0	...	.8	9.5	10.4	9.9	3.0	...
No cash rent	59.9	4.1	29.8	16.9	9.0	4.2	1.2	16.6	20.0	16.0	6.1	2.1
Mortgage payment not reported	437	381	425	506	598	...	392	409	455	638	457	...

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

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

Characteristics	Size of occupied detached 1-family homes and 1-family mobile homes								
	Total	Less than 500 square feet	500 to 999 square feet	1000 to 1499 square feet	1500 to 1999 square feet	2000 to 2499 square feet	2500 square feet or more	Not reported	Median
Total	79.0	3.9	15.1	12.4	9.2	7.9	17.4	13.1	1 582
Persons									
1 person	14.4	1.8	4.3	.7	1.4	-	4.4	1.8	..
2 persons	18.3	1.4	2.4	4.3	1.5	.7	4.3	3.8	..
3 persons	13.9	-	4.1	2.2	2.6	1.7	-	2.6	..
4 persons	17.4	.7	2.5	.8	2.4	3.4	4.4	3.3	..
5 persons	7.0	-	1.1	1.1	-	1.4	2.7	.8	..
6 persons	4.0	-	-	1.9	.7	.7	.8	..	..
7 persons or more	3.9	-	.9	1.5	.7	-	-	.8	..
Median	3.0	..	..	..	..	..	..	..	..
Rooms									
1 room	-	-	-	-	-	-	-	-	..
2 rooms	7	-	-	-	-	-	-	-	..
3 rooms	7.0	1.4	3.6	2.0	-	-	-	-	..
4 rooms	14.3	1.1	6.9	.8	1.8	-	1.1	2.7	..
5 rooms	16.4	-	2.1	3.2	3.6	1.9	3.0	2.6	..
6 rooms	21.9	.7	1.9	4.9	2.4	5.2	2.6	4.1	..
7 rooms	8.5	-	-	-	.7	.7	4.3	2.8	..
8 rooms	4.7	-	-	.7	.8	-	2.3	.8	..
9 rooms	3.1	.7	-	.8	-	-	1.5	-	..
10 rooms or more	2.5	-	-	-	-	-	2.5	-	..
Median	5.6	..	..	..	..	..	..	..	..
Bedrooms									
None	.7	-	.7	-	-	-	-	-	..
1	8.5	1.4	4.3	2.0	.8	-	-	-	..
2	17.8	1.1	6.2	1.8	1.7	.7	2.9	3.5	..
3	41.7	.7	4.0	7.1	6.0	6.5	9.7	7.7	1 940
4 or more	10.3	.7	-	1.5	.8	.7	4.8	1.9	..
Median	2.8	..	..	..	..	..	..	..	..
Complete Bathrooms									
None	.8	.8	-	-	-	-	-	-	..
1	45.0	.7	14.3	6.4	7.0	2.4	4.0	10.3	..
1 and one-half	15.3	1.4	-	3.9	2.3	3.7	3.2	.9	..
2 or more	17.9	1.1	.9	2.2	-	1.7	10.2	1.9	..
Lot Size									
Less than one-eighth acre	8.6	-	2.7	1.8	-	-	1.5	2.6	..
One-eighth up to one-quarter acre	9.5	2.5	.7	2.3	1.4	-	1.5	1.1	..
One-quarter up to one-half acre	9.2	-	2.5	1.7	.7	.7	3.3	-	..
One-half up to one acre	6.5	.7	-	-	.7	.6	4.4	-	..
1 to 4 acres	7.2	.7	1.4	.8	1.5	1.7	1.1	-	..
5 to 9 acres	.7	-	-	-	.7	-	-	-	..
10 acres or more	3.4	-	-	1.6	-	-	1.1	.7	..
Don't know	32.2	-	7.2	5.5	3.0	3.4	4.5	8.6	..
Not reported	1.8	-	.7	1.1	-	-	-	-	..
Median	.37	..	..	..	..	..	..	..	..
Income of Families and Primary Individuals									
Less than \$5,000	4.0	1.4	.7	-	.7	-	1.2	-	..
\$5,000 to \$9,999	5.0	-	.7	3.2	-	-	1.1	-	..
\$10,000 to \$14,999	8.5	1.1	1.8	-	2.4	-	1.5	1.8	..
\$15,000 to \$19,999	7.1	-	1.1	2.6	-	1.1	1.5	.8	..
\$20,000 to \$24,999	13.8	.7	2.5	2.3	.7	2.3	2.6	2.7	..
\$25,000 to \$29,999	7.4	-	1.5	2.0	1.6	-	1.5	.8	..
\$30,000 to \$34,999	7.2	.7	1.1	-	1.4	1.1	2.2	.8	..
\$35,000 to \$39,999	3.6	-	1.1	-	-	1.4	-	1.2	..
\$40,000 to \$44,999	10.7	-	3.1	.8	1.8	1.4	2.6	1.1	..
\$50,000 to \$59,999	5.2	-	1.6	-	-	.7	.7	2.2	..
\$60,000 to \$79,999	2.5	-	-	-	.7	-	1.1	.7	..
\$80,000 to \$99,999	1.5	-	-	-	-	-	1.5	-	..
\$100,000 to \$119,999	.7	-	-	.7	-	-	-	-	..
\$120,000 or more	1.9	-	-	.8	-	-	-	1.1	..
Median	25 803	..	..	..	..	..	..	..	..
Monthly Housing Costs									
Less than \$100	-	-	-	-	-	-	-	-	..
\$100 to \$199	-	-	-	-	-	-	-	-	..
\$200 to \$249	2.0	-	.8	-	-	-	1.2	-	..
\$250 to \$299	-	-	-	-	-	-	-	-	..
\$300 to \$349	-	-	-	-	-	-	-	-	..
\$350 to \$399	2.8	.7	-	-	-	-	-	-	..
\$400 to \$449	2.6	.8	1.0	.8	.8	-	-	2.2	..
\$450 to \$499	4.0	-	.7	.8	-	1.7	-	.8	..
\$500 to \$599	9.0	-	1.7	4.7	.7	-	-	1.9	..
\$600 to \$699	8.1	-	2.3	1.2	2.4	-	2.2	-	..
\$700 to \$799	6.8	-	1.9	1.9	-	-	1.9	1.1	..
\$800 to \$899	13.0	.7	3.6	1.0	2.5	1.8	1.5	1.8	..
\$1,000 to \$1,249	9.4	-	-	1.8	1.4	2.6	3.7	-	..
\$1,250 to \$1,499	5.3	-	.7	-	-	-	3.0	1.6	..
\$1,500 or more	2.7	-	-	.2	-	.7	-	1.8	..
No cash rent	13.4	1.7	2.5	.8	1.4	1.1	3.9	1.9	..
Mortgage payment not reported	-	-	-	-	-	-	-	-	..
Median (excludes no cash rent)	764	..	..	..	..	..	..	..	..

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

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

Characteristics	Owner occupied								Renter occupied			
	With mortgage				With no mortgage				All renters		Unsubsidized renters ¹	
	Not specified		Condo or Coop	Other	Not specified		Condo or Coop	Other	Specified ²	Other	Specified ³	Other
	Total	Specified ²			Total	Specified ²						
Total	2 507.6	3.4	1 995.0	3.4
Income of Families and Primary Individuals												
Less than \$5,000	262.4	-	151.1	-
\$5,000 to \$9,999	423.1	-	250.6	-
\$10,000 to \$14,999	270.7	-	202.0	-
\$15,000 to \$19,999	311.9	.8	268.8	.8
\$20,000 to \$24,999	315.5	-	279.4	-
\$25,000 to \$29,999	202.7	-	179.0	-
\$30,000 to \$34,999	177.2	1.1	158.1	1.1
\$35,000 to \$39,999	125.8	-	115.9	-
\$40,000 to \$43,999	186.2	-	174.4	-
\$50,000 to \$59,999	87.2	-	77.3	-
\$60,000 to \$79,999	82.5	.7	77.0	.7
\$80,000 to \$99,999	23.7	-	22.9	-
\$100,000 to \$119,999	22.8	-	22.8	-
\$120,000 or more	15.7	.8	15.7	.8
Median	19 771	...	22 238	...
Monthly Housing Costs												
Less than \$100	17.9	-	11.0	-
\$100 to \$199	201.4	-	56.9	-
\$200 to \$249	111.1	-	62.9	-
\$250 to \$299	180.8	-	139.2	-
\$300 to \$349	214.4	-	171.5	-
\$350 to \$399	284.1	-	224.3	-
\$400 to \$449	292.7	-	235.2	-
\$450 to \$499	213.1	-	192.0	-
\$500 to \$599	355.1	.8	310.6	.8
\$600 to \$699	202.3	-	185.2	-
\$700 to \$799	133.3	-	119.4	-
\$800 to \$999	134.3	-	127.2	-
\$1,000 to \$1,249	50.2	1.1	49.3	1.1
\$1,250 to \$1,499	24.9	-	24.9	-
\$1,500 or more	32.8	.7	27.2	.7
No cash rent	59.1	.8	58.3	.8
Mortgage payment not reported	437	...	468	...
Median (excludes no cash rent)	29	...	27	...
Monthly Housing Costs as Percent of Income												
Less than 5 percent	13.6	-	11.9	-
5 to 9 percent	115.4	.8	97.9	.8
10 to 14 percent	251.2	-	234.0	-
15 to 19 percent	301.7	-	262.1	-
20 to 24 percent	313.0	-	267.9	-
25 to 29 percent	285.9	.7	208.3	.7
30 to 34 percent	221.8	-	161.5	-
35 to 39 percent	148.8	-	115.9	-
40 to 49 percent	227.2	1.1	171.2	1.1
50 to 59 percent	138.8	-	102.0	-
60 to 69 percent	106.9	-	75.3	-
70 to 99 percent	161.4	-	121.7	-
100 percent or more ⁴	139.6	-	96.7	-
Zero or negative income	23.1	-	20.3	-
No cash rent	59.1	.8	58.3	.8
Mortgage payment not reported	29	...	27	...
Median (excludes 3 previous lines)	29	...	27	...

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

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

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

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

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

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

Characteristics	Total	Zero to 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	2 511.0	26.7	235.7	423.1	270.7	312.7	518.3	304.1	273.4	83.2	23.7	22.8	16.5	19 786
Units in Structure														
1, detached	79.0	-	4.0	5.0	8.5	7.1	21.2	10.8	15.9	2.5	1.5	.7	1.9	27 058
1, attached	25.9	1.2	1.3	5.5	.8	-	3.0	5.6	4.8	3.6	-	-	-	...
2 to 4	597.2	7.8	30.6	80.7	55.5	83.3	135.9	78.4	89.4	23.7	5.2	3.1	3.8	23 002
5 to 9	214.4	.9	23.5	35.0	25.2	24.1	47.8	16.7	20.2	5.7	4.1	1.1	-	17 613
10 to 19	217.9	2.8	16.1	30.7	18.2	36.6	48.7	31.9	20.0	7.8	2.3	1.9	1.0	20 945
20 to 49	506.1	2.9	56.3	110.0	65.6	69.9	93.0	47.6	40.1	12.2	3.7	4.7	-	16 305
50 or more	888.2	11.2	93.9	155.4	95.5	91.6	168.6	113.2	83.0	27.6	7.0	11.3	9.8	19 261
Mobile home or trailer	2.2	-	-	.7	1.4	-	-	-	-	-	-	-	-	...
Year Structure Built¹														
1990 to 1994	-	-	-	-	-	-	-	-	-	-	-	-	-	...
1985 to 1989	24.9	.7	2.8	2.8	1.4	3.4	1.3	2.9	4.9	4.7	-	-	-	...
1980 to 1984	40.8	-	8.0	9.5	4.5	1.6	8.6	3.0	.6	1.0	-	1.8	2.1	13 220
1975 to 1979	99.3	.8	11.0	18.3	5.5	9.0	24.1	16.0	9.3	2.4	.8	.8	1.4	22 101
1970 to 1974	92.3	1.4	3.9	15.7	15.3	7.1	19.3	12.1	11.8	2.7	1.1	1.9	-	21 421
1960 to 1969	308.7	1.0	22.1	35.8	33.2	23.8	82.4	45.3	32.8	15.7	8.0	5.0	2.6	24 681
1950 to 1959	302.6	.9	33.7	57.2	39.6	42.0	57.4	33.2	27.6	6.2	1.4	1.2	2.3	17 373
1940 to 1949	296.7	3.1	25.2	47.4	21.1	31.2	70.7	31.5	41.5	19.0	2.2	4.0	-	22 888
1930 to 1939	443.4	.8	32.8	69.3	48.4	76.3	93.6	60.6	41.3	9.0	2.6	.3	1.0	19 126
1920 to 1929	382.7	5.1	39.1	68.4	42.9	46.7	74.8	43.5	47.4	8.0	-	4.7	2.1	18 834
1919 or earlier	519.5	5.6	57.2	98.7	58.7	71.6	86.2	56.2	55.4	14.4	7.6	3.1	4.9	17 769
Median	1938	...	1937	1936	1937	1935	1941	1939	1938	1945	...	...	...	...
Rooms														
1 room	112.8	1.9	16.2	16.4	10.4	21.2	22.7	15.2	6.6	1.1	1.1	-	-	17 701
2 rooms	154.5	5.2	15.0	32.9	19.7	15.6	31.3	17.7	9.5	6.7	-	.9	16 450	
3 rooms	814.6	4.5	96.0	164.7	89.2	114.9	156.9	86.2	70.3	16.3	4.0	8.7	2.7	17 299
4 rooms	766.2	12.2	66.0	130.9	90.6	76.9	83.8	96.1	25.1	6.7	4.5	5.9	20 278	
5 rooms	417.1	.8	27.7	53.8	38.4	53.8	87.2	60.6	58.4	21.3	8.6	2.8	3.9	23 910
6 rooms	176.3	.8	9.5	20.8	15.0	24.0	38.2	30.3	20.6	9.5	1.9	3.6	2.2	24 748
7 rooms	43.6	1.4	4.0	2.0	4.9	3.4	8.4	9.0	8.1	2.4	-	-	-	27 268
8 rooms	13.6	-	1.2	1.7	2.4	-	2.5	-	3.2	-	.8	1.7	-	...
9 rooms	4.9	-	-	-	-	-	3.3	.7	-	-	-	-	.9	...
10 rooms or more	7.3	-	-	-	-	1.0	1.9	.7	.7	.8	7	1.5	-	...
Median	3.7	...	3.4	3.5	3.7	3.6	3.8	3.9	4.0	4.2	...	...	...	...
Bedrooms														
None	195.4	5.2	18.6	34.3	21.4	29.3	36.6	29.5	12.7	5.8	1.1	.9	18 105	
1	1 038.3	8.5	116.4	206.6	116.0	139.7	197.6	111.5	97.6	23.7	5.1	9.6	6.0	17 565
2	850.7	10.9	67.0	135.8	92.9	90.6	187.3	99.1	111.6	32.2	9.1	7.9	6.2	21 501
3	354.8	.8	24.7	37.0	30.2	43.9	83.6	56.6	44.0	19.8	7.2	3.6	3.4	24 883
4 or more	71.7	1.4	8.9	9.4	10.2	9.2	13.1	7.4	7.6	1.7	1.2	1.7	-	18 238
Median	1.5	...	1.4	1.4	1.5	1.4	1.6	1.6	1.7	1.9	...	...	...	...
Complete Bathrooms														
None	81.9	1.0	14.2	16.4	9.0	18.5	14.6	3.8	4.6	-	-	-	-	15 115
1	2 170.0	23.6	213.9	379.9	245.1	275.6	444.4	264.1	226.0	60.5	15.8	11.9	9.2	19 038
1 and one-half	144.8	.8	3.3	17.1	13.5	10.6	28.7	25.0	21.2	15.0	2.9	4.9	1.7	29 452
2 or more	114.2	1.4	4.3	9.7	3.1	8.1	30.6	11.2	21.7	7.7	5.0	6.0	5.6	29 992
Main Heating Equipment														
Warm-air furnace	206.7	2.1	15.1	24.1	14.0	19.6	52.1	25.1	33.3	8.3	4.4	6.8	1.7	25 447
Steam or hot water system	2 227.6	23.3	214.7	389.0	247.2	286.6	449.1	268.5	234.6	69.8	18.2	13.9	12.6	19 179
Electric heat pump	6.0	-	1.2	.7	1.1	-	-	.9	1.1	1.1	-	-	-	...
Built-in electric units	45.6	-	3.4	5.6	2.8	5.1	10.8	7.5	2.3	2.6	1.1	2.1	2.2	25 437
Floor, wall, or other built-in hot air units without ducts	13.7	1.4	-	1.5	3.6	1.4	3.1	1.4	1.2	-	-	-	-	...
Room heaters with flue	1.1	-	-	-	-	-	1.1	-	-	-	-	-	-	...
Room heaters without flue	.7	-	-	.7	-	-	-	-	-	-	-	-	-	...
Portable electric heaters	4.1	-	-	1.5	-	-	.9	.8	.9	-	-	-	-	...
Stoves	-	-	-	-	-	-	-	-	-	-	-	-	-	...
Fireplaces with inserts	-	-	-	-	-	-	-	-	-	-	-	-	-	...
Fireplaces without inserts	-	-	-	-	-	-	-	-	-	-	-	-	-	...
Other	5.5	-	1.2	-	1.9	-	1.1	-	-	-	1.4	-	-	...
None	-	-	-	-	-	-	-	-	-	-	-	-	-	...
Source of Water														
Public system or private company	2 488.7	26.7	234.2	418.5	266.8	312.0	512.0	301.3	269.8	83.2	23.7	22.1	16.5	19 762
Well serving 1 to 5 units	20.9	-	1.5	3.4	3.1	.7	5.0	2.8	3.7	-	.7	-	-	...
Drilled	16.5	-	.8	3.4	.8	-	4.3	2.8	3.7	-	-	.7	-	...
Dug	2.4	-	.7	-	1.1	-	.7	-	-	-	-	-	-	...
Not reported	2.0	-	-	-	1.2	.7	-	-	-	-	-	-	-	...
Other	3.3	-	-	1.3	.8	-	1.3	-	-	-	-	-	-	...
Means of Sewage Disposal														
Public sewer	2 439.5	26.7	230.8	412.1	261.5	309.1	504.2	289.9	262.0	81.8	23.7	22.1	15.5	19 668
Septic tank, cesspool, chemical toilet	71.4	-	4.8	11.0	9.2	3.6	14.0	14.2	11.4	1.4	-	.7	.9	25 046
Other	-	-	-	-	-	-	-	-	-	-	-	-	-	...
Main House Heating Fuel														
Housing units with heating fuel	2 511.0	26.7	235.7	423.1	270.7	312.7	518.3	304.1	273.4	83.2	23.7	22.8	16.5	19 786
Electricity	71.9	-	6.0	7.8	3.9	6.5	14.0	14.6	8.7	5.1	2.1	2.2	2.2	28 424
Piped gas	576.2	7.6	40.9	82.9	61.7	77.8	120.2	74.2	70.5	25.3	5.3	4.7	5.2	21 432
Bottled gas	9.3	-	-	2.3	3.1	1.0	1.1	1.8	-	-	-	-	-	...
Fuel oil	1 827.3	19.1	187.5	327.4	202.0	226.3	369.6	210.1	190.8	52.1	17.3	16.0	9.1	18 925
Kerosene or other liquid fuel	-	-	-	-	-	-	-	-	-	-	-	-	-	...
Coal or coke	-	-	-	-	-	-	-	-	-	-	-	-	-	...
Wood	-	-	-	-	-	-	-	-	-	-	-	-	-	...
Solar energy	-	-	-	-	-	-	-	-	-	-	-	-	-	...
Other	26.3	-	1.4	2.8	-	1.0	13.4	3.5	3.4	.8	-	-	-	...

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

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

Characteristics	Total	Zero to negative	\$1 to \$4,999	\$5,000 to \$9,999	\$10,000 to \$14,999	\$15,000 to \$19,999	\$20,000 to \$29,999	\$30,000 to \$39,999	\$40,000 to \$59,999	\$60,000 to \$79,999	\$80,000 to \$99,999	\$100,000 to \$119,999	\$120,000 or more	Median
Cooking Fuel														
With cooking fuel	2 481.6	26.7	232.0	416.6	267.8	304.7	513.2	302.0	272.4	83.2	23.7	22.8	16.5	19 884
Electricity	223.6	1.4	20.1	29.6	20.9	21.7	48.1	33.2	32.6	7.1	4.6	2.8	1.3	23 751
Piped gas	2 222.9	25.3	210.3	382.4	242.5	281.4	456.5	262.2	236.7	73.2	18.0	20.0	14.4	19 460
Bottled gas	35.2	-	1.6	4.6	4.4	1.6	8.5	6.6	3.0	2.9	1.1	-	.8	...
Kerosene or other liquid fuel	-	-	-	-	-	-	-	-	-	-	-	-	-	...
Coal or coke	-	-	-	-	-	-	-	-	-	-	-	-	-	...
Wood	-	-	-	-	-	-	-	-	-	-	-	-	-	...
Other	-	-	-	-	-	-	-	-	-	-	-	-	-	...
Persons														
1 person	877.3	12.7	114.9	202.4	92.8	94.3	172.5	105.5	49.3	20.0	3.9	6.4	2.7	15 838
2 persons	688.9	6.8	46.0	92.8	83.0	91.2	151.0	78.6	87.7	26.8	6.9	9.2	8.8	21 629
3 persons	394.2	1.8	32.6	51.9	43.0	52.8	81.4	45.1	63.0	14.3	1.9	2.6	3.9	21 843
4 persons	304.6	-	25.1	42.6	27.5	44.8	58.5	46.7	39.9	11.7	4.5	2.5	1.1	22 131
5 persons	154.4	3.2	12.9	16.1	14.6	19.2	36.9	14.3	28.5	5.2	2.0	1.4	-	23 010
6 persons	49.9	2.1	2.0	8.7	4.2	5.7	9.0	11.4	2.2	3.8	.8	-	-	22 454
7 persons or more	41.3	-	2.0	8.8	5.5	4.6	9.0	2.6	2.8	1.5	3.7	.7	-	19 644
Median	2.0	—	1.6	1.6	2.0	2.2	2.1	2.1	2.5	2.3	—	—	—	—
Household Composition by Age of Householder														
2-or-more person households	1 633.7	14.0	120.8	220.7	177.9	218.4	345.8	198.6	224.2	63.2	19.8	16.4	13.8	21 881
Married-couple families, no nonrelatives	883.2	3.3	26.2	62.0	82.7	120.8	210.2	128.8	157.8	49.4	15.8	15.2	10.8	26 973
Under 25 years	36.6	-	3.0	1.2	6.4	8.5	7.7	4.2	5.6	-	-	-	-	...
25 to 29 years	108.6	.8	2.6	4.9	5.2	11.9	27.8	17.6	26.3	8.7	2.0	-	.8	30 605
30 to 34 years	149.9	-	3.5	4.3	8.0	19.3	36.1	25.9	38.4	4.8	4.1	2.0	3.4	31 421
35 to 44 years	222.8	1.2	-	8.3	15.3	25.3	57.6	39.2	48.2	16.8	4.5	2.2	4.1	30 942
45 to 64 years	222.9	1.2	7.1	17.1	14.9	35.2	47.9	34.0	33.6	18.4	4.4	6.6	2.4	27 495
65 years and over	142.3	-	9.9	26.3	32.9	20.7	33.0	8.0	5.7	.8	.8	4.4	-	15 509
Other male householder	184.6	4.9	10.8	11.5	29.8	27.2	36.7	26.0	28.1	4.5	1.0	1.2	2.9	22 223
Under 45 years	118.7	3.8	5.5	3.9	21.6	15.7	22.9	19.5	18.3	4.5	-	.9	1.9	23 808
45 to 64 years	47.8	1.0	4.4	3.8	5.2	7.6	10.9	5.2	7.4	-	1.0	.3	1.0	21 713
65 years and over	18.2	-	.9	3.7	3.0	3.9	2.9	1.4	2.4	-	-	-	-	13 528
Other female householder	565.8	5.9	83.7	147.2	65.4	70.4	98.9	43.8	38.3	9.2	3.1	-	-	10 606
Under 45 years	363.5	4.6	67.3	105.1	38.4	45.0	60.4	20.2	17.9	2.2	2.2	-	-	18 880
45 to 64 years	160.5	1.2	12.8	31.8	20.2	18.5	32.0	19.5	18.2	5.7	.8	-	-	15 135
65 years and over	41.9	-	3.6	10.5	6.7	6.9	6.5	4.1	2.2	1.4	-	-	-	7 635
1-person households	877.3	12.7	114.9	202.4	92.8	94.3	172.5	105.5	49.3	20.0	3.9	6.4	2.7	15 838
Male householder	371.5	6.8	38.1	49.3	42.5	47.8	73.2	52.0	38.6	13.5	3.9	3.1	2.7	19 922
Under 45 years	208.6	4.8	8.3	11.6	21.5	29.4	53.9	33.6	28.8	10.9	3.9	-	1.9	25 318
45 to 64 years	102.3	3.0	19.2	12.6	10.6	10.4	16.6	15.5	7.8	2.6	-	3.1	.8	17 718
65 years and over	60.5	1.0	10.6	25.0	10.3	8.0	2.7	2.9	-	-	-	-	-	8 735
Female householder	505.8	3.9	76.8	153.1	50.4	46.5	99.3	53.6	12.6	6.4	-	3.3	-	11 898
Under 45 years	167.2	1.0	11.5	12.4	10.8	27.0	57.9	28.9	9.7	5.5	-	2.5	-	23 600
45 to 64 years	115.8	2.1	19.8	17.1	16.2	9.9	25.0	21.0	2.9	1.0	-	.8	-	16 358
65 years and over	222.9	.9	45.4	123.6	23.3	9.8	16.4	3.7	-	-	-	-	-	7 635
Own Never Married Children Under 18 Years Old														
No own children under 18 years	1 715.6	20.6	157.2	287.5	197.2	206.1	353.1	215.5	173.5	59.5	12.4	19.4	13.6	19 738
With own children under 18 years	795.4	6.1	78.5	135.7	73.5	106.6	165.2	88.6	99.9	23.7	11.3	3.4	2.9	19 879
Under 6 years only	223.8	2.2	19.0	30.9	23.8	30.8	47.9	22.3	32.7	7.9	3.4	-	2.9	21 077
1	140.1	1.4	9.1	17.3	12.2	18.8	31.6	14.7	25.5	6.7	1.1	-	1.8	23 591
2	66.6	-	8.7	10.9	5.2	8.4	14.1	7.6	7.2	1.2	2.2	-	1.1	20 115
3 or more	17.1	.8	1.2	2.8	6.4	3.6	2.2	-	-	-	-	-	-	...
6 to 17 years only	398.7	2.7	40.7	65.3	36.7	54.2	80.8	46.4	51.5	14.6	5.0	.7	-	19 975
1	186.2	2.0	16.1	25.4	19.5	23.6	38.8	23.5	27.8	6.9	2.6	-	-	21 680
2	140.7	-	20.2	23.6	10.4	21.8	22.2	18.0	16.8	6.2	1.5	-	-	18 712
3 or more	71.7	.7	4.4	16.4	6.8	8.8	19.8	4.9	6.9	1.6	.9	.7	-	19 324
Both age groups	172.9	1.2	18.8	39.4	13.0	21.6	36.5	19.8	15.8	1.2	3.0	2.7	-	18 271
2	83.9	-	9.3	14.2	5.4	12.8	18.1	12.9	7.1	1.2	1.6	1.3	-	20 132
3 or more	89.1	1.2	9.5	25.1	7.6	8.8	18.4	7.0	8.7	-	1.4	1.4	-	15 632
Monthly Housing Costs														
Less than \$100	17.9	-	7.6	2.8	1.4	1.2	3.9	1.1	-	-	-	-	-	...
\$100 to \$199	201.4	.9	69.3	76.9	16.5	13.8	14.6	5.6	3.8	-	-	-	-	6 984
\$200 to \$249	111.1	-	29.5	35.1	10.4	16.8	11.3	4.6	3.4	-	-	-	-	8 704
\$250 to \$299	180.8	3.3	25.2	59.4	30.9	15.2	28.7	10.1	8.0	-	-	-	-	10 415
\$300 to \$349	214.4	2.4	26.2	46.1	39.9	30.9	40.2	16.2	11.7	.8	-	-	-	14 060
\$350 to \$399	284.1	3.7	23.6	66.2	41.8	48.7	54.6	19.0	19.8	2.6	1.4	2.7	-	15 693
\$400 to \$449	292.7	1.0	14.0	40.3	34.5	54.6	64.5	43.5	33.3	5.2	1.9	-	-	20 330
\$450 to \$499	213.1	3.0	6.8	25.6	28.7	21.4	67.8	23.7	25.2	7.4	.7	1.0	-	23 112
\$500 to \$599	359.5	3.5	10.8	29.8	25.1	54.2	99.3	60.9	51.2	13.3	3.8	2.0	1.9	25 489
\$600 to \$699	202.3	2.3	5.0	17.5	15.7	23.3	39.7	41.1	39.5	13.5	2.6	1.2	.9	29 416
\$700 to \$799	133.3	.9	3.4	7.2	9.3	10.5	30.0	21.8	30.2	9.7	5.8	3.8	.9	32 502
\$800 to \$999	134.3	.9	.8	6.2	7.3	11.8	30.2	32.6	24.9	10.0	2.6	3.6	3.3	33 060
\$1,000 to \$1,249	51.3	1.2	-	-	.7	.7	13.1	10.6	9.9	8.8	2.3	.7	3.2	39 315
\$1,250 to \$1,499	24.9	-	-	1.0	.7	2.4	4.1	2.9	3.5	3.5	.8	3.7	2.3	...
\$1,500 or more	33.5	-	3.8	2.1	-	.8	8.2	3.0	1.3	7.1	1.1	4.1	1.9	...
No cash rent	59.9	3.6	9.7	7.0	7.8	6.5	8.0	7.5	7.5	1.4	.8	-	-	16 319
Mortgage payment not reported	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Median (excludes no cash rent)	437	...	263	337	389	424	478	540	554	687	...	...	...	...

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

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

Characteristics	Total	Zero to negative	\$1 to \$4,999	\$5,000 to \$9,999	\$10,000 to \$14,999	\$15,000 to \$19,999	\$20,000 to \$29,999	\$30,000 to \$39,999	\$40,000 to \$59,999	\$60,000 to \$79,999	\$80,000 to \$99,999	\$100,000 to \$119,999	\$120,000 or more	Median
Monthly Housing Costs as Percent of Income														
Less than 5 percent	13.6	-	-	-	-	-	2.5	1.1	1.7	-	2.7	5.6	-	-
5 to 9 percent	116.2	-	-	-	1.4	5.3	12.4	15.1	36.6	20.0	10.4	7.9	7.0	53 040
10 to 14 percent	251.2	-	1.5	-	2.9	16.3	33.7	47.3	102.7	31.4	8.4	4.4	2.8	44 667
15 to 19 percent	301.7	-	-	7.3	13.3	21.9	85.7	89.8	64.0	13.7	2.3	3.7	-	32 528
20 to 24 percent	313.0	-	2.0	8.7	12.4	43.0	121.8	68.2	42.8	8.2	1.9	3.1	1.1	27 428
25 to 29 percent	288.6	-	9.5	39.8	27.3	60.4	102.4	31.6	9.2	5.4	-	1.0	-	20 619
30 to 34 percent	221.8	-	12.0	27.0	43.2	56.8	54.7	22.7	3.5	1.8	-	-	-	17 530
35 to 39 percent	148.8	-	14.1	17.2	40.2	32.0	35.3	6.6	3.3	-	-	-	-	15 443
40 to 49 percent	228.3	-	11.3	70.3	60.4	42.0	30.6	10.4	2.1	1.3	-	-	-	12 700
50 to 59 percent	138.8	-	16.1	62.4	23.5	17.9	15.2	3.8	-	-	-	-	-	9 274
60 to 69 percent	106.9	-	16.7	59.2	19.4	5.7	5.9	-	-	-	-	-	-	8 107
70 to 99 percent	161.4	-	48.8	88.3	16.2	1.7	6.4	-	-	-	-	-	-	6 807
100 percent or more ²	139.6	-	94.2	36.0	2.7	3.2	3.6	-	-	-	-	-	-	3 708
Zero or negative income	23.1	23.1	-	-	-	-	-	-	-	-	-	-	-	-
No cash rent	59.9	3.6	9.7	7.0	7.8	6.5	8.0	7.5	7.5	1.4	.8	-	-	16 319
Mortgage payment not reported	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Median (excludes 3 previous lines)	29	...	88	56	39	31	25	20	15	13	...	...	...	...
Rent Reductions														
No subsidy or income reporting	1 971.4	23.9	120.5	247.8	198.8	268.4	455.0	271.1	247.6	76.9	22.9	22.0	16.5	22 777
Rent control	377.7	5.6	31.4	64.5	37.4	52.2	69.3	58.5	39.2	7.0	3.1	7.3	2.1	19 780
No rent control	1 585.9	18.3	89.1	183.3	160.4	214.7	383.9	209.6	207.6	69.9	19.8	14.8	14.4	23 310
Reduced by owner	79.2	-	9.6	11.3	7.4	10.5	15.4	6.4	13.4	.6	2.3	-	2.2	20 470
Not reduced by owner	1 483.9	18.3	78.2	170.8	149.3	197.9	368.0	199.1	191.6	69.3	16.3	14.8	12.3	23 481
Owner reduction not reported	22.7	-	1.2	1.1	3.7	6.3	2.4	4.1	2.6	-	1.2	-	-	19 156
Rent control not reported	7.9	-	-	-	.9	1.4	1.7	3.0	.8	-	-	-	-	29 064
Owned by public housing authority	275.1	-	69.6	78.5	39.8	27.5	32.0	13.3	11.0	2.5	.8	-	-	9 332
Other, Federal subsidy	118.7	2.1	24.5	47.0	17.9	9.1	10.2	4.5	2.5	.8	-	-	-	8 477
Other, State or local subsidy	54.1	.7	12.3	33.9	1.6	2.9	1.0	1.8	-	-	-	-	-	7 077
Other, income verification	64.6	-	2.1	13.1	9.2	3.5	16.7	9.5	8.3	2.2	-	-	-	22 603
Subsidy or income verification not reported	27.0	-	6.7	2.8	3.3	1.2	3.4	4.0	4.1	.8	-	.8	-	18 064

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

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

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

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

Characteristics	Total	Less than \$100	\$100 to \$199	\$200 to \$299	\$300 to \$399	\$400 to \$499	\$500 to \$599	\$600 to \$699	\$700 to \$799	\$800 to \$999	\$1,000 to \$1,499	\$1,500 or more	No cash rent	Mortgage payment not reported	Median excluding no cash rent
Total	2 511.0	17.9	201.4	291.8	498.5	505.8	355.9	202.3	133.3	134.3	76.3	33.5	59.9	...	443
Units in Structure															
1, detached	79.0	-	-	2.0	2.8	6.6	9.0	8.1	6.8	13.0	14.7	2.7	13.4	...	764
1, attached	25.9	-	-	-	2.2	2.3	3.1	5.8	1.3	1.5	5.6	1.7	2.5	...	...
2 to 4	597.2	4.5	11.2	51.5	91.8	117.7	104.2	68.6	46.9	52.2	18.5	7.7	22.5	...	510
5 to 9	214.4	1.5	27.7	30.5	38.8	47.4	31.1	9.8	11.7	11.3	1.9	1.8	.9	...	418
10 to 19	217.9	3.2	16.4	25.8	50.3	36.8	32.9	12.9	9.7	10.3	7.4	5.4	6.7	...	427
20 to 49	506.1	1.8	46.6	80.5	144.2	115.2	59.9	20.6	13.8	7.5	2.4	4.4	9.3	...	383
50 or more	868.2	7.0	99.6	101.5	166.9	179.7	115.6	76.6	43.2	37.8	25.8	9.8	4.6	...	432
Mobile home or trailer	2.2	-	-	-	1.4	-	-	-	-.7	-	-	-	-	...	...
Year Structure Built¹															
1990 to 1994	-	-	-	-	-	-	-	-	-	-	-	-	-	...	...
1985 to 1989	24.9	-	3.5	2.8	-	.6	2.8	1.6	.7	2.7	3.3	4.8	2.1	...	...
1980 to 1984	40.8	.7	9.9	1.9	4.3	1.7	1.7	2.8	2.4	6.6	4.3	2.6	2.0	...	557
1975 to 1979	99.3	1.8	11.5	11.4	7.1	17.0	16.4	11.8	6.8	8.8	5.9	-.8	...	503	
1970 to 1974	92.3	-	8.6	8.0	12.3	10.3	14.1	7.8	11.3	7.4	7.5	2.3	2.6	...	540
1960 to 1969	308.7	3.2	26.9	27.4	49.2	57.1	49.6	27.3	23.9	26.7	11.4	1.0	4.8	...	479
1950 to 1959	302.6	2.0	44.0	31.7	45.2	66.8	36.6	31.2	17.2	13.8	8.5	.7	7.1	...	437
1940 to 1949	296.7	-	14.5	32.6	62.9	70.7	52.9	26.4	17.8	7.3	5.9	1.0	4.8	...	451
1930 to 1939	443.4	-	18.1	49.7	108.3	116.7	55.3	35.7	18.4	21.2	11.4	1.4	7.2	...	436
1920 to 1929	382.7	2.1	14.9	45.7	90.7	79.4	61.3	30.8	20.3	13.4	6.3	9.0	8.9	...	442
1919 or earlier	519.5	8.2	49.5	80.8	118.7	85.4	65.2	26.9	14.5	26.3	13.7	10.7	19.7	...	394
Median	1938	...	1951	1934	1934	1938	1939	1943	1948	1949	1951	...	1932	...	...
Rooms															
1 room	112.8	2.4	18.4	18.8	24.3	22.6	13.1	5.2	1.2	5.7	-	-	1.2	...	367
2 rooms	154.5	2.7	10.8	29.6	41.0	19.3	20.2	6.4	5.7	8.2	5.1	2.8	2.9	...	380
3 rooms	814.6	7.4	80.9	103.1	202.1	166.2	105.8	61.6	38.8	30.0	9.1	2.1	7.7	...	406
4 rooms	766.2	4.4	61.6	85.2	134.3	174.9	113.6	65.6	40.9	34.3	15.6	13.7	22.1	...	450
5 rooms	417.1	1.1	23.2	39.5	63.8	82.7	70.3	44.3	29.1	30.6	20.4	6.8	5.3	...	495
6 rooms	176.3	-	5.7	8.9	25.6	32.1	26.1	19.1	11.6	18.4	12.1	5.1	11.6	...	538
7 rooms	43.6	-	-	4.0	4.3	6.2	7.0	-	5.2	4.7	6.5	.7	5.0	...	569
8 rooms	13.6	-	.9	1.9	.7	1.0	-	-	-	1.7	4.2	2.3	.8	...	...
9 rooms	4.9	-	-	1.0	-	.8	-	-	.7	.7	-	-	-	...	...
10 rooms or more	7.3	-	-	-	2.5	-	-	-	-	-	1.5	-	3.2	...	...
Median	3.7	...	3.4	3.4	3.4	3.8	3.8	3.9	4.0	4.2	4.9	...	4.3	...	...
Bedrooms															
None	195.4	4.3	23.9	27.8	45.8	35.9	25.9	9.2	6.9	11.5	2.1	.8	1.2	...	390
1	1 038.3	8.2	91.2	134.7	253.7	208.6	135.6	80.4	50.1	35.1	16.8	8.5	16.6	...	411
2	850.7	5.5	63.7	91.7	144.4	188.1	136.4	80.6	43.9	45.0	21.0	10.4	20.0	...	459
3	354.8	-	19.6	30.4	42.0	59.2	48.0	31.3	26.5	40.3	31.6	9.8	16.0	...	538
4 or more	71.7	-	3.0	7.2	12.6	16.0	10.0	.8	6.0	2.4	4.7	3.0	6.1	...	462
Median	1.5	...	1.3	1.4	1.3	1.6	1.6	1.7	2.0	2.4	...	2.1	...	...	...
Complete Bathrooms															
None	81.9	2.8	27.0	15.9	16.3	10.3	4.6	2.4	-	1.5	-	-	1.2	...	266
1	2 170.0	14.0	171.5	259.2	460.9	470.1	316.2	178.3	108.6	100.0	35.5	12.7	43.0	...	434
1 and one-half	144.8	-	-	11.8	12.4	17.4	23.0	14.6	14.4	15.4	18.2	8.1	9.3	...	621
2 or more	114.2	1.1	2.9	5.0	8.8	8.0	12.1	7.1	10.2	17.4	22.5	12.7	8.5	...	787
Main Heating Equipment															
Warm-air furnace	206.7	.8	9.8	19.0	22.5	39.6	35.8	17.5	20.8	18.4	13.0	4.0	5.6	...	525
Steam or hot water system	2 227.6	17.1	186.0	265.2	471.2	448.6	311.2	174.1	109.3	108.2	59.6	26.7	50.3	...	433
Electric heat pump	6.0	-	1.1	-	-	1.8	2.0	-	-	1.1	-	-	-	...	...
Built-in electric units	45.6	-	1.9	5.0	3.9	9.0	4.0	8.1	2.0	4.0	2.2	2.8	2.6	...	543
Floor, wall, or other built-in hot air units without ducts	13.7	-	.8	1.2	-	2.4	1.1	2.6	1.2	1.5	1.4	-	1.4	...	...
Room heaters with flue	1.1	-	-	-	-	1.1	-	-	-	-	-	-	-	...	...
Room heaters without flue	.7	-	.7	-	-	-	-	-	-	-	-	-	-	...	...
Portable electric heaters	4.1	-	-	1.5	.9	-	1.7	-	-	-	-	-	-	...	...
Stoves	-	-	-	-	-	-	-	-	-	-	-	-	-	...	...
Fireplaces with inserts	-	-	-	-	-	-	-	-	-	-	-	-	-	...	...
Fireplaces without inserts	-	-	-	-	-	-	-	-	-	-	-	-	-	...	...
Other	5.5	-	1.1	-	-	3.4	-	-	-	-	1.1	-	-	...	...
None	-	-	-	-	-	-	-	-	-	-	-	-	-	...	...
Source of Water															
Public system or private company	2 486.7	17.9	201.4	291.1	497.3	502.9	351.0	200.0	131.0	131.5	74.5	33.5	54.7	...	441
Well serving 1 to 5 units	20.8	-	.8	1.2	2.9	3.6	1.5	1.1	2.8	1.8	5.2	-	...	...	...
Drilled	16.5	-	-	.8	1.2	2.9	3.6	1.5	-	2.1	1.8	-	2.6	...	...
Dug	2.4	-	-	-	-	-	-	-	1.1	-	-	-	1.4	...	...
Not reported	2.0	-	-	-	-	-	-	-	-	.7	-	-	1.2	...	...
Other	3.3	-	-	-	-	-	-	1.3	.8	1.3	-	-	-	...	...
Means of Sewage Disposal															
Public sewer	2 439.5	16.8	201.4	284.3	495.5	498.4	344.3	193.8	127.4	125.2	70.0	32.1	50.3	...	439
Septic tank, cesspool, chemical toilet	71.4	1.1	-	7.5	3.0	7.4	11.6	8.5	5.9	9.2	6.3	1.4	9.5	...	604
Other	-	-	-	-	-	-	-	-	-	-	-	-	-	...	...
Main House Heating Fuel															
Housing units with heating fuel	2 511.0	17.9	201.4	291.8	498.5	505.8	355.9	202.3	133.3	134.3	76.3	33.5	59.9	...	443
Electricity	71.9	-	3.0	7.9	4.8	13.8	8.6	11.4	5.5	8.8	2.2	2.8	3.3	...	557
Piped gas	576.2	4.3	35.1	55.2	82.4	107.7	95.7	55.9	38.5	40.2	32.1	10.5	18.6	...	494
Bottled gas	9.3	-	-	-	-	.7	1.1	3.2	1.9	-	-	-	2.3	...	...
Fuel oil	1 827.3	13.6	159.2	228.7	406.4	380.1	248.5	130.6	85.4	84.0	37.9	19.1	35.8	...	423
Kerosene or other liquid fuel	-	-	-	-	-	-	-	-	-	-	-	-	-	...	...
Coal or coke	-	-	-	-	-	-	-	-	-	-	-	-	-	...	...
Wood	-	-	-	-	-	-	-	-	-	-	-	-	-	...	...
Solar energy	-	-	-	-	-	-	-	-	-	-	-	-	-	...	...
Other	26.3	-	4.1	-	4.2	3.0	1.9	2.5	4.0	1.4	4.1	1.1	-	...	...

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

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

Characteristics	Total	Less than \$100	\$100 to \$199	\$200 to \$299	\$300 to \$399	\$400 to \$499	\$500 to \$599	\$600 to \$699	\$700 to \$799	\$800 to \$999	\$1,000 to \$1,499	\$1,500 or more	No cash rent	Mortgage payment not reported	Median excluding no cash rent
Cooking Fuel															
With cooking fuel	2 481.6	16.5	200.6	265.9	489.7	502.2	353.6	201.2	132.1	134.3	76.3	32.4	56.8	...	444
Electricity	223.6	1.7	19.0	23.3	22.0	27.7	22.7	22.7	19.0	34.4	12.6	7.7	10.7	...	556
Piped gas	2 222.9	14.8	181.7	261.8	467.7	469.4	318.5	170.5	112.0	98.5	62.3	24.0	41.8	...	435
Bottled gas	35.2	-	-	8	52	12.4	8.0	1.1	1.5	1.4	.7	4.2	...	...	...
Kerosene or other liquid fuel .....	-	-	-	-	-	-	-	-	-	-	-	-	-	...	...
Coal or coke .....	-	-	-	-	-	-	-	-	-	-	-	-	-	...	...
Wood .....	-	-	-	-	-	-	-	-	-	-	-	-	-	...	...
Other .....	-	-	-	-	-	-	-	-	-	-	-	-	-	...	...
Persons															
1 person	877.3	14.7	100.7	142.6	186.8	148.7	106.5	47.4	40.9	43.7	16.7	4.5	24.0	...	390
2 persons	688.9	3.2	49.3	61.3	136.1	136.3	106.1	74.2	39.9	39.8	19.0	8.6	15.2	...	464
3 persons	394.2	-	25.5	36.3	78.2	87.4	68.0	35.0	20.5	16.2	17.2	7.2	2.9	...	464
4 persons	304.6	-	15.3	37.0	55.6	67.9	39.3	22.0	17.8	23.0	12.1	8.5	6.3	...	461
5 persons	154.4	-	5.7	12.5	28.6	42.4	23.7	11.2	8.6	5.0	8.3	2.7	5.7	...	465
6 persons	49.9	-	2.0	-	7.7	10.5	6.4	8.9	1.6	5.1	1.5	1.2	5.0	...	536
7 persons or more	41.3	-	3.0	2.2	5.4	12.6	6.0	3.6	3.9	1.6	1.5	.8	.8	...	477
Median	2.0	--	1.5	1.6	2.0	2.3	2.2	2.2	2.1	2.1	2.6	...	1.9	...	...
Household Composition by Age of Householder															
2-or-more person households	1 633.7	3.2	100.7	149.2	311.7	357.1	249.4	154.9	92.4	90.6	59.6	29.0	35.9	...	466
Married-couple families, no nonrelatives	883.2	-	31.2	66.4	146.8	204.4	149.3	91.8	57.4	54.3	40.5	15.9	25.2	...	490
Under 25 years	36.6	-	1.1	2.5	4.9	10.2	7.8	5.8	2.9	-	.7	.8	-	...	...
25 to 29 years	108.6	-	3.0	6.0	16.0	23.0	20.7	22.7	4.2	6.9	5.3	.8	-	...	530
30 to 34 years	149.9	-	2.1	10.5	18.6	34.2	30.2	15.8	10.1	10.1	7.7	5.6	5.0	...	523
35 to 44 years	222.8	-	2.2	9.1	34.7	50.6	36.3	24.0	18.3	19.9	14.8	4.1	8.9	...	529
45 to 64 years	222.9	-	11.9	12.2	38.5	58.9	38.9	16.7	11.1	13.6	9.3	2.9	8.9	...	475
65 years and over	142.3	-	10.8	26.1	34.1	27.6	15.5	6.8	10.9	3.8	2.7	1.7	2.3	...	397
Other male householder	184.6	2.0	9.2	17.7	27.0	33.4	29.4	17.2	11.3	16.9	9.8	3.1	7.5	...	497
Under 45 years	118.7	1.2	2.5	10.7	16.8	19.7	17.4	12.2	8.7	14.8	7.4	2.9	4.3	...	535
45 to 64 years	47.8	.8	2.6	2.9	8.6	11.4	10.8	3.9	1.8	1.4	2.4	.3	1.0	...	475
65 years and over	18.2	-	4.1	4.1	1.6	2.3	1.2	1.1	.8	.8	-	2.2	-	...	...
Other female householder	565.8	1.2	60.3	65.1	137.9	119.2	70.7	46.0	23.6	19.4	9.3	10.0	3.2	...	414
Under 45 years	363.5	1.2	39.6	39.7	95.0	74.4	40.5	29.7	11.8	14.0	6.2	9.0	2.4	...	407
45 to 64 years	160.5	-	14.0	19.2	33.1	34.2	25.9	13.9	10.7	5.5	2.3	1.0	.7	...	440
65 years and over	41.9	-	6.8	6.3	9.8	10.6	4.3	2.4	1.1	-.8	-	-	...	381	
1-person households	877.3	14.7	100.7	142.6	186.8	148.7	106.5	47.4	40.9	43.7	16.7	4.5	24.0	...	390
Male householder	371.5	4.5	36.6	56.9	76.3	59.7	45.7	23.5	23.6	20.9	8.1	2.9	12.8	...	408
Under 45 years	208.6	1.4	8.9	18.6	45.1	35.9	32.7	17.4	18.0	15.4	8.1	1.9	5.3	...	477
45 to 64 years	102.3	3.1	13.3	22.6	16.8	17.2	10.4	3.0	3.8	4.2	-	1.1	6.8	...	352
65 years and over	60.5	-	14.4	15.7	14.4	6.6	2.6	3.0	1.8	1.3	-	-.7	...	299	
Female householder	505.8	10.2	64.1	65.7	110.6	89.0	60.9	23.9	17.4	22.8	8.6	1.5	11.2	...	379
Under 45 years	167.2	2.4	9.3	16.0	22.5	41.0	35.0	9.5	10.8	7.5	7.0	.8	5.2	...	475
45 to 64 years	115.8	-	8.7	20.8	26.4	28.5	9.7	8.2	4.7	6.3	1.6	-.8	...	405	
65 years and over	222.9	7.9	46.0	48.7	61.6	19.5	16.1	6.2	1.9	8.9	-	.7	5.3	...	310
Own Never Married Children Under 18 Years Old															
No own children under 18 years	1 715.6	17.9	153.5	224.5	335.1	319.3	241.7	135.4	90.6	91.0	45.1	19.2	42.3	...	433
With own children under 18 years	795.4	-	47.8	67.4	163.4	186.5	114.2	66.9	42.8	43.3	31.1	14.3	17.6	...	459
Under 6 years only	223.8	-	9.0	17.6	37.6	50.7	41.2	22.4	12.1	15.7	7.6	8.6	1.4	...	493
1	140.1	-	7.8	11.2	23.3	27.1	30.6	13.9	5.6	10.2	4.1	5.0	1.4	...	500
2	66.6	-	1.2	5.5	10.1	20.2	8.5	5.4	4.3	5.6	3.5	2.5	-	...	482
3 or more	17.1	-	.9	4.2	3.4	2.1	3.1	2.3	-	1.1	-	...	...	...	...
6 to 17 years only	398.7	-	29.4	34.5	94.9	90.2	47.6	29.1	23.9	19.0	17.3	4.5	8.4	...	440
1	186.2	-	16.1	15.2	39.4	42.4	22.9	13.7	15.9	10.2	7.8	-	2.7	...	450
2	140.7	-	8.5	15.2	37.1	28.4	16.0	8.8	6.4	7.0	6.8	2.8	3.7	...	427
3 or more	71.7	-	4.8	4.1	18.4	19.4	8.7	6.6	1.7	1.9	2.6	1.6	2.0	...	439
Both age groups	172.9	-	9.6	15.2	31.0	45.7	25.4	15.4	6.7	8.5	6.3	1.2	7.9	...	459
2	83.9	-	7.1	9.8	13.4	20.3	12.4	8.3	2.1	4.1	2.5	1.2	2.6	...	451
3 or more	89.1	-	2.5	5.5	17.5	25.4	13.0	7.1	4.7	4.4	3.8	-	5.2	...	465
Income of Families and Primary Individuals															
Less than \$5,000	262.4	7.6	70.2	58.0	55.9	24.8	14.3	7.3	4.3	1.7	1.2	3.8	13.4	...	281
\$5,000 to \$9,999	423.1	2.8	76.9	94.5	112.3	65.9	29.8	17.5	7.2	6.2	1.0	2.1	7.0	...	330
\$10,000 to \$14,999	270.7	1.4	16.5	41.2	81.8	63.1	25.1	15.7	9.3	7.3	1.4	-	7.8	...	388
\$15,000 to \$19,999	312.7	1.2	13.8	32.0	79.6	76.0	54.2	23.3	10.5	11.8	3.1	.8	6.5	...	435
\$20,000 to \$24,999	315.5	2.7	8.6	27.1	59.3	86.7	52.6	20.0	18.9	19.2	11.4	3.6	5.4	...	466
\$25,000 to \$29,999	202.7	1.2	6.0	12.9	35.5	45.5	46.7	19.7	11.1	11.0	5.9	4.6	2.6	...	498
\$30,000 to \$34,999	178.3	1.1	2.1	9.9	22.7	42.9	30.9	23.8	10.3	19.1	10.3	-	5.2	...	525
\$35,000 to \$39,999	125.8	-	3.4	4.8	12.5	24.2	30.0	17.2	11.5	13.5	3.3	3.0	2.3	...	556
\$40,000 to \$49,999	186.2	-	3.0	11.4	24.4	41.8	29.7	23.9	24.2	15.3	9.1	.7	2.8	...	538
\$50,000 to \$59,999	87.2	-	.9	-	7.1	16.8	21.6	15.7	6.0	9.6	4.3	.7	4.7	...	576
\$60,000 to \$79,999	83.2	-	-	-	3.3	12.6	13.3	13.5	9.7	10.0	12.3	7.1	1.4	...	687
\$80,000 to \$99,999	23.7	-	-	-	1.4	2.7	3.8	2.6	5.8	2.6	3.1	1.1	.8	...	...
\$100,000 to \$119,999	22.8	-	-	-	2.7	1.0	2.0	1.2	3.8	3.6	4.4	4.1	-	...	...
\$120,000 or more	16.5	-	-	-	-	2.0	1.9	.9	3.3	5.5	1.9	-	-	...	...
Median	19 786	--	6 984	9 654	14 954	21 337	25 206	29 411	32 651	32 610	40 621	--	16 319	...	...
Rent Reductions															
No subsidy or income reporting	1 971.4	11.0	54.5	201.2	392.6	420.8	309.7	179.3	116.9	125.2	75.3	27.8	57.0	...	471
Rent control	377.7	5.1	22.7	59.3	90.4	85.7	56.0	22.0	13.1	13.4	3.9	3.9	2.2	...	412
No rent control	1 585.9	5.9	30.8	141.0	302.2	334.3	250.9	155.6	103.0	111.9	71.4	24.1	54.8	...	485
Reduced by owner	79.2	-	4.3	12.3	15.0	8.7	7.2	4.3	1.8	-	2.9	-	22.8	...	378
Not reduced by owner	1 483.9	5.9	23.7	126.2	282.										

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

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

Characteristics	Total occupied units	Tenure		Housing unit characteristics				Household characteristics			Selected subareas ¹		
		Owner	Renter	New con- struction 4 yrs	Mobile homes	Physical problems		Elderly (65+)	Moved in past year	Below poverty level	Area one	Area two	Area three
						Severe	Moderate						
Total	785.8	215.1	570.7	2.8	2.1	82.7	99.3	117.5	77.8	193.8	666.6	32.5	31.9
Tenure													
Owner occupied	215.1	215.1	...	...	.7	.7	7.4	51.5	4.9	25.7	150.3	19.8	23.1
Percent of all occupied	27.4	100.0	...	...	33.3	.8	7.4	43.8	6.3	13.3	22.5	61.0	72.4
Renter occupied	570.7	...	570.7	2.8	1.4	82.0	92.0	66.0	72.9	168.1	516.3	12.7	8.8
Race and Origin													
White	...	...	...	...	...	...	...	...	...	...	...	...	...
Non-Hispanic	...	...	...	...	...	...	...	...	...	...	...	...	...
Hispanic	...	...	...	...	...	...	...	...	...	...	...	...	...
Black	785.8	215.1	570.7	2.8	2.1	82.7	99.3	117.5	77.8	193.8	666.6	32.5	31.9
Other	...	...	...	...	...	...	...	...	...	...	...	...	...
Total Hispanic	31.7	7.2	24.5	-	-	.8	4.2	1.2	3.2	7.1	27.1	1.1	2.5
Units in Structure													
1, detached	123.6	109.8	13.8	-	...	.7	3.9	23.5	6.5	14.0	53.7	23.7	28.4
1, attached	32.9	24.6	8.3	-	...	1.2	1.8	3.7	3.1	8.3	29.5	.7	-
2 to 4	134.6	38.8	95.7	-	...	4.6	13.1	17.6	19.2	23.4	123.8	2.9	1.3
5 to 9	59.4	1.9	57.5	2.1	...	16.1	11.0	4.5	10.3	24.2	52.8	.7	-
10 to 19	50.3	3.7	46.7	-	...	4.8	9.5	6.4	10.3	16.1	41.2	1.5	.7
20 to 49	126.6	1.4	125.2	-	...	26.6	28.3	10.8	9.5	34.1	118.5	.8	.7
50 or more	256.2	34.1	222.1	.7	...	28.5	30.3	50.3	19.0	73.6	245.8	2.2	-
Mobile home or trailer	2.1	.7	1.4	-	2.1	-	1.4	.7	-	-	1.4	-	.7
Cooperatives and Condominiums													
Cooperatives	35.6	28.5	7.1	-	-	.8	.9	8.2	.8	5.0	35.6	-	-
Condominiums	12.8	6.3	6.5	-	-	-	2.0	4.2	-	4.2	9.9	-	-
Year Structure Built²													
1990 to 1994	-	-	-	-	-	-	-	-	-	-	-	-	-
1985 to 1989	2.1	-	2.1	2.1	-	-	-	-	1.4	1.4	2.1	-	-
1980 to 1984	6.0	-	6.0	.7	-	2.0	1.1	4.9	1.1	3.8	6.0	-	-
1975 to 1979	33.0	8.2	24.8	-	...	3.2	1.6	5.3	1.9	8.2	27.3	1.1	2.8
1970 to 1974	54.4	19.3	35.1	-	1.4	3.1	4.5	12.3	5.8	12.1	33.4	-	11.2
1960 to 1969	100.7	26.7	74.1	-	.7	3.8	9.8	14.1	3.8	18.4	86.0	1.8	6.0
1950 to 1959	111.0	39.0	72.0	-	-	2.9	6.7	22.5	8.5	29.6	84.3	10.6	8.3
1940 to 1949	83.2	24.9	58.3	-	-	4.6	10.2	8.7	11.4	14.6	71.2	8.4	.7
1930 to 1939	135.7	51.0	84.7	-	-	14.2	19.9	10.4	13.9	26.4	117.7	7.4	1.9
1920 to 1929	119.4	25.2	94.2	-	-	16.0	21.8	21.7	14.0	30.3	109.1	3.3	-
1919 or earlier	140.1	20.8	119.3	-	-	33.0	23.6	17.7	15.9	49.0	129.5	-	1.0
Median	1940	1944	1938	-	-	1925	1932	1950	1937	1937	1938	-	-
Statistical Areas													
Current units, in 1970 boundaries of SMSA	783.4	215.1	568.4	2.8	2.1	82.7	99.3	117.5	77.8	193.0	666.6	32.5	31.9
1970 central city(s)	666.6	150.3	516.3	2.8	1.4	80.9	89.3	99.6	68.3	176.6	666.6	-	-
1970 balance of SMSA	116.8	64.8	52.0	-	.7	1.8	10.1	17.9	9.5	16.4	-	32.5	31.9
Current units, in 1983 boundaries of MSA	785.8	215.1	570.7	2.8	2.1	82.7	99.3	117.5	77.8	193.8	666.6	32.5	31.9
1983 central city(s)	666.6	150.3	516.3	2.8	1.4	80.9	89.3	99.6	68.3	176.6	666.6	-	-
1983 balance of MSA	119.1	64.8	54.4	-	.7	1.8	10.1	17.9	9.5	17.1	-	32.5	31.9

¹See back cover for details.

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

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

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

Characteristics	Total occupied units	Tenure		Housing unit characteristics				Household characteristics			Selected subareas ¹		
		Owner	Renter	New construction 4 yrs	Mobile homes	Physical problems		Elderly (65+)	Moved in past year	Below poverty level	Area one	Area two	Area three
						Severe	Moderate						
Total.....	785.8	215.1	570.7	2.8	2.1	82.7	99.3	117.5	77.8	193.8	666.6	32.5	31.9
Stories in Structure													
1.....	14.5	6.8	7.7	-	2.1	-	2.5	3.0	-	5.0	5.2	2.1	7.2
2.....	67.7	40.7	27.1	-	-	1.1	5.5	12.4	5.7	12.3	34.2	10.0	15.5
3.....	175.6	108.9	66.7	-	-	3.6	5.7	26.2	18.3	21.4	132.7	14.2	9.1
4 to 6.....	253.9	24.1	229.8	2.1	-	46.6	58.3	26.2	31.5	84.1	231.8	6.2	-
7 or more.....	274.1	34.6	239.4	.7	-	31.4	29.4	49.6	22.4	70.9	262.7	-	-
Stories Between Main and Apartment Entrances													
Multiunits, 2 or more floors.....	623.2	80.0	543.3	2.8	-	80.8	92.2	88.5	68.3	170.0	579.4	8.1	1.5
None (on same floor).....	106.4	28.0	78.4	-	-	11.6	20.2	15.5	9.8	24.9	95.3	2.9	.7
1 (up or down).....	108.2	15.6	92.6	2.8	-	14.0	5.7	12.2	19.1	31.1	97.1	3.4	.7
2 or more (up or down).....	389.6	36.4	353.2	-	-	53.1	61.2	56.2	39.3	106.9	369.9	1.8	-
Not reported.....	19.1	-	19.1	-	-	2.1	5.0	4.5	-	7.2	17.1	-	-
Common Stairways													
Multiunits, 2 or more floors.....	623.2	80.0	543.3	2.8	-	80.8	92.2	88.5	68.3	170.0	579.4	8.1	1.5
No common stairways.....	50.7	15.0	35.7	-	-	-	4.9	2.2	8.9	12.0	46.2	2.3	1.5
With common stairways.....	562.8	65.0	497.8	2.8	-	78.2	84.9	85.0	59.3	156.8	525.7	4.8	-
No loose steps.....	501.7	81.2	440.4	2.8	-	66.4	72.4	80.0	49.6	138.3	468.9	3.4	-
Railings not loose.....	472.6	57.4	415.3	2.8	-	64.0	70.4	73.3	49.6	132.8	439.8	3.4	-
Railings loose.....	13.0	1.2	11.8	-	-	1.3	1.3	-	-	1.5	13.0	-	-
No railings.....	10.5	1.3	9.2	-	-	1.1	-	5.5	-	2.0	10.5	-	-
Status of railings not reported.....	5.5	1.3	4.2	-	-	-	-	1.2	-	1.9	5.5	-	-
Loose steps.....	53.2	2.1	51.1	-	-	11.8	12.5	3.8	9.7	15.1	48.9	1.4	-
Railings not loose.....	31.7	-	31.7	-	-	6.6	2.5	2.6	5.5	4.2	29.8	-	-
Railings loose.....	18.4	1.3	17.2	-	-	5.2	8.5	1.3	3.3	10.0	17.4	-	-
No railings.....	.7	-	.7	-	-	-	-	.7	-	-	.7	-	-
Status of railings not reported.....	2.4	.8	1.6	-	-	-	.9	-	.9	.9	1.7	.7	-
Status of steps not reported.....	7.9	1.7	6.2	-	-	-	-	1.2	-	3.5	7.9	-	-
Status of stairways not reported.....	9.8	-	9.8	-	-	2.5	2.4	1.2	-	1.2	7.5	1.1	-
Light Fixtures in Public Halls													
2 or more units in structure.....	627.2	80.0	547.2	2.8	-	80.8	92.2	89.6	68.3	171.5	582.0	8.1	2.8
No public halls.....	50.2	13.8	36.4	-	-	1.1	4.7	5.2	9.2	11.4	42.9	2.9	2.8
No light fixtures in public halls.....	-	-	-	-	-	-	-	-	-	-	-	-	-
All in working order.....	465.0	59.9	405.1	2.8	-	81.5	56.2	70.6	40.8	118.3	435.1	3.4	-
Some in working order.....	78.8	.8	78.0	-	-	15.2	25.7	6.6	14.1	31.2	75.1	1.1	-
None in working order.....	3.1	-	3.1	-	-	.6	1.5	-	-	2.1	3.1	-	-
Unable to determine if working.....	12.7	3.2	9.5	-	-	1.2	1.7	3.2	4.1	4.2	9.7	.7	-
Not reported.....	17.3	2.3	15.1	-	-	1.2	2.3	4.0	-	4.2	16.2	-	-
Elevator on Floor													
Multiunits, 2 or more floors.....	623.2	80.0	543.3	2.8	-	80.8	92.2	88.5	68.3	170.0	579.4	8.1	1.5
With 1 or more elevators working.....	296.4	34.3	262.1	.7	-	30.2	35.2	54.2	21.6	82.6	280.8	2.2	-
With elevator, none in working condition.....	9.9	1.3	8.6	-	-	2.1	3.4	.9	-	1.5	9.1	.8	-
No elevator.....	309.5	44.4	265.0	2.1	-	46.3	50.7	32.1	46.7	84.6	283.9	5.1	1.5
Units 3 or more floors from main entrance.....	83.8	1.9	81.9	-	-	17.7	18.7	4.4	13.7	31.8	79.1	-	-
Foundation													
1 unit bldg, excl. mobile homes.....	156.5	134.4	22.1	-	-	1.9	5.7	27.2	9.6	22.3	83.2	24.4	28.4
With basement under all of building.....	119.1	105.8	13.1	-	-	.7	4.0	21.4	6.5	15.1	73.1	19.3	9.5
With basement under part of building.....	18.4	15.3	3.1	-	-	-	1.1	3.2	3.1	1.7	3.8	3.3	8.8
With crawl space.....	6.3	5.6	.7	-	-	-	-	1.8	-	2.9	1.8	1.1	3.5
On concrete slab.....	9.7	5.3	4.4	-	-	1.2	.7	.8	-	2.6	3.4	.7	4.9
Other.....	3.0	2.2	.8	-	-	-	-	-	-	1.2	-	-	1.8
External Building Conditions²													
Sagging roof.....	3.2	-	3.2	-	-	1.2	.8	-	-	.8	2.0	-	-
Missing roofing material.....	4.2	1.0	3.2	-	-	2.3	-	-	-	2.2	4.2	-	-
Hole in roof.....	4.6	1.4	3.2	-	-	2.0	-	1.4	-	-	3.4	-	-
Could not see roof.....	279.4	33.2	246.1	-	1.4	50.5	37.6	41.4	25.7	85.7	260.6	.7	1.0
Missing bricks, siding, other outside wall material.....	20.1	6.8	13.3	-	-	5.0	3.6	2.1	1.9	3.6	16.2	.9	1.0
Sloping outside walls.....	3.9	-	3.9	-	-	3.2	-	-	-	-	3.9	-	-
Boarded up windows.....	8.9	.6	8.2	-	-	3.9	3.5	.6	-	3.1	8.9	-	-
Broken windows.....	22.0	2.3	19.7	-	-	6.7	8.8	3.5	3.9	7.9	17.8	2.2	-
Bars on windows.....	63.9	7.3	56.5	-	-	8.7	7.5	7.0	6.6	22.3	63.1	-	-
Foundation crumbling or has open crack or hole.....	9.6	1.8	7.7	-	-	2.9	1.7	2.1	-	1.7	9.6	-	-
Could not see foundation.....	94.8	15.4	79.4	-	-	13.3	16.3	13.1	6.7	33.7	79.4	-	-
None of the above.....	420.1	140.3	279.8	2.8	.7	24.3	48.8	64.6	49.3	93.4	349.4	21.3	23.6
Could not observe or not reported.....	58.0	31.0	27.0	-	-	3.9	6.1	7.1	1.3	9.7	36.2	9.0	7.3
Site Placement													
Mobile homes.....	2.1	.7	1.4	-	2.1	-	1.4	.7	-	-	1.4	-	.7
First site.....	.7	.7	-	-	.7	-	-	.7	-	-	-	-	.7
Moved from another site.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Don't know.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Not reported.....	1.4	-	1.4	-	1.4	-	1.4	-	-	-	1.4	-	-
Previous Occupancy													
Unit built 1980 or later.....	8.1	-	8.1	2.8	-	2.0	1.1	4.9	2.6	5.2	8.1	-	-
Not previously occupied.....	4.1	-	4.1	2.1	-	.8	-	2.0	1.4	3.4	4.1	-	-
Not reported.....	1.8	-	1.8	.7	-	-	-	.7	-	1.8	-	-	-

¹See back cover for details.

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

Table 5-3. Size of Unit and Lot - Occupied Units with Black Householder

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

Characteristics	Total occupied units	Tenure		Housing unit characteristics				Household characteristics			Selected subareas ¹		
		Owner	Renter	New construction 4 yrs	Mobile homes	Physical problems		Elderly (65+)	Moved in past year	Below poverty level	Area one	Area two	Area three
						Severe	Moderate						
Total	785.8	215.1	570.7	2.8	2.1	82.7	99.3	117.5	77.8	193.8	666.6	32.5	31.9
Rooms													
1 room	26.6	-	26.6	-	-	17.1	4.8	3.4	1.4	8.9	24.4	1.1	-
2 rooms	33.6	-	33.6	-	-	8.5	6.6	5.3	2.6	10.3	31.4	-	.7
3 rooms	180.0	13.7	166.3	.7	-	26.3	28.3	35.9	22.0	51.2	168.6	2.6	2.1
4 rooms	205.1	22.1	182.9	2.1	-	12.7	27.6	26.1	23.5	59.6	185.8	3.3	3.6
5 rooms	144.9	40.8	104.1	-	2.1	13.0	17.4	17.4	13.0	32.1	119.5	8.4	8.5
6 rooms	117.1	70.7	46.3	-	-	4.5	10.1	13.9	10.7	21.4	97.1	7.7	3.1
7 rooms	36.0	29.9	8.1	-	-	-	4.4	6.4	2.4	5.1	24.0	5.7	6.3
8 rooms	24.6	21.7	2.8	-	-	.7	-	4.0	2.2	3.0	10.7	4.5	5.2
9 rooms	6.7	6.7	-	-	-	-	-	.8	-	-	3.1	-	1.8
10 rooms or more	9.4	9.4	-	-	-	-	-	4.3	-	2.3	4.1	1.0	.7
Median	4.2	5.9	3.8	..	-	3.1	3.9	4.0	4.0	3.9	4.1	..	..
Bedrooms													
None	35.6	-	35.6	-	-	20.4	4.8	6.0	1.4	8.9	31.9	1.1	-
1	226.3	20.4	205.9	.7	-	32.6	35.7	41.2	25.7	64.9	207.0	3.3	5.0
2	252.6	42.1	210.6	2.1	-	14.2	34.3	31.7	30.8	64.3	231.3	5.1	3.9
3	197.7	104.3	93.4	-	1.4	14.5	15.9	24.3	17.0	37.1	150.3	15.3	14.7
4 or more	73.5	48.3	25.2	-	-	.9	8.6	14.3	2.9	18.7	.46.1	7.7	8.4
Median	2.0	2.9	1.7	..	-	1.1	1.8	1.9	1.9	1.9	1.9	..	..
Complete Bathrooms													
None	26.1	-	26.1	-	-	22.5	1.4	2.8	1.4	9.0	24.2	-	-
1	592.6	89.2	503.4	2.8	-	58.4	89.6	79.2	67.9	165.8	533.4	15.8	17.9
1 and one-half	93.3	68.7	24.6	-	-	1.4	5.1	20.5	6.9	5.2	70.7	5.8	6.6
2 or more	73.8	57.2	16.6	-	-	1.8	3.2	15.0	1.7	13.7	38.3	10.9	7.4
Square Footage of Unit													
Single detached and mobile homes	124.3	110.5	13.8	-	.7	.7	3.9	24.2	6.5	14.0	53.7	23.7	29.1
Less than 500	.7	-	.7	-	-	-	-	-	-	.7	-	-	.7
500 to 749	3.6	1.9	1.7	-	.7	-	-	.7	-	.7	1.2	-	2.4
750 to 999	6.1	5.3	.8	-	-	-	-	3.4	-	2.2	3.3	1.0	1.8
1,000 to 1,499	10.5	8.3	2.1	-	-	-	-	1.0	1.0	2.1	5.2	2.1	3.1
1,500 to 1,999	12.9	11.4	1.5	-	-	-	-	2.8	-	1.1	2.0	3.5	4.2
2,000 to 2,499	16.8	13.8	3.0	-	-	-	-	.7	1.9	-	4.2	4.2	4.2
2,500 to 2,999	10.3	9.2	1.1	-	-	-	-	2.7	-	1.1	1.9	1.5	4.0
3,000 to 3,999	9.1	9.1	-	-	-	-	-	3.7	-	-	3.0	3.2	1.0
4,000 or more	8.5	7.5	1.1	-	-	-	-	1.6	-	-	2.0	2.1	2.0
Not reported	45.7	43.9	1.8	-	-	.7	1.0	10.5	2.9	6.2	31.0	6.1	5.6
Median	2 163	2 228	..	..	..	..	..	..	..	..	1 929	..	..
Lot Size													
Less than one-eighth acre	56.0	53.5	2.4	-	-	.7	-	14.6	2.7	3.8	46.2	5.8	2.5
One-eighth up to one-quarter acre	24.5	23.1	1.4	-	.7	-	2.3	4.7	.7	3.8	6.8	5.3	9.8
One-quarter up to one-half acre	17.1	14.6	2.6	-	-	-	1.0	-	-	2.8	1.0	2.5	9.5
One-half up to one acre	7.0	7.0	-	-	-	-	-	1.2	-	-	1.1	-	1.7
1 to 4 acres	3.1	3.1	-	-	-	-	-	-	1.0	-	-	1.0	2.1
5 to 9 acres	-	-	-	-	-	-	-	-	1.0	-	-	-	-
10 acres or more	-	-	-	-	-	-	-	-	-	-	-	-	-
Don't know	43.6	29.1	14.5	-	-	-	2.4	6.3	5.1	9.5	23.4	9.8	3.5
Not reported	5.8	4.5	1.2	-	-	1.2	-	1.1	-	2.4	4.7	-	-
Median	.13	.13	..	..	..	..	..	..	..	..	.13	..	..
Persons Per Room													
0.50 or less	354.0	117.9	206.1	.7	.7	28.2	27.5	93.6	28.6	82.1	294.5	14.3	13.6
0.51 to 1.00	366.3	92.9	273.5	2.1	1.4	42.0	56.5	23.0	44.8	80.8	310.5	18.3	16.6
1.01 to 1.50	49.5	2.4	47.1	-	-	7.2	12.3	.8	2.6	19.8	46.8	-	.7
1.51 or more	15.9	1.9	14.0	-	-	5.3	3.0	-	1.8	11.0	14.9	-	1.1
Square Feet Per Person													
Single detached and mobile homes	124.3	110.5	13.8	-	.7	.7	3.9	24.2	6.5	14.0	53.7	23.7	29.1
Less than 200	4.2	2.9	1.4	-	-	-	-	-	-	1.4	2.9	-	1.4
200 to 299	8.8	5.2	3.6	-	-	-	.7	3.1	.7	1.0	3.1	1.7	2.9
300 to 399	8.8	8.8	-	-	-	-	-	1.1	-	1.1	3.2	2.1	2.8
400 to 499	9.6	7.8	1.8	-	-	-	2.2	.7	1.8	2.1	1.1	4.9	2.4
500 to 599	11.3	8.2	3.2	-	.7	-	-	.7	1.2	1.1	2.1	-	4.7
600 to 699	4.3	4.3	-	-	-	-	-	.8	-	-	1.1	1.4	-
700 to 799	3.4	3.4	-	-	-	-	-	1.0	-	-	1.0	-	2.4
800 to 899	5.8	4.7	1.1	-	-	-	-	1.2	-	-	-	2.9	.7
900 to 999	3.6	3.6	-	-	-	-	-	-	-	-	-	-	1.4
1,000 to 1,499	8.5	8.5	-	-	-	-	-	2.3	-	1.1	5.6	.7	1.1
1,500 or more	10.2	9.1	1.1	-	-	-	-	2.9	-	1.5	2.9	2.8	2.8
Not reported	45.7	43.9	1.8	-	-	.7	1.0	10.5	2.9	6.2	31.0	6.1	5.6
Median	589	608	..	..	..	..	..	..	..	..	551	..	..

¹See back cover for details.

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

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

Characteristics	Total occupied units	Tenure		Housing unit characteristics				Household characteristics			Selected subareas ¹			
		Owner	Renter	New construction 4 yrs	Mobile homes	Physical problems		Elderly (65+)	Moved in past year	Below poverty level	Area one	Area two	Area three	
Total	785.8	215.1	570.7	2.8	2.1	82.7	99.3	117.5	77.8	193.8	666.6	32.5	31.9	
Equipment²														
Lacking complete kitchen facilities	22.1	2.3	19.8	-	-	10.2	11.9	3.4	4.6	8.1	18.7	-	-	
With complete kitchen (sink, refrigerator and burners)	763.7	212.7	550.9	2.8	2.1	72.5	87.4	114.1	73.2	185.6	647.9	32.5	31.9	
Kitchen sink	765.7	212.7	553.0	2.8	2.1	74.5	87.4	115.0	73.2	187.6	649.9	32.5	31.9	
Refrigerator	777.5	215.1	562.4	2.8	2.1	75.8	97.9	115.2	76.4	192.9	659.4	32.5	31.9	
Less than 5 years old	263.9	81.3	182.6	2.1	.7	21.9	28.3	39.7	31.5	62.6	220.6	14.0	8.2	
Age not reported	20.8	1.3	19.4	-	-	-	-	3.6	3.7	5.2	9.4	17.3	-	
Burners and oven	776.5	215.1	561.4	2.8	2.1	75.5	97.2	116.1	76.4	191.9	658.4	32.5	31.9	
Less than 5 years old	180.0	58.7	121.2	2.1	.7	11.3	18.7	24.6	21.6	57.3	150.1	8.0	9.2	
Age not reported	17.3	2.7	14.5	-	-	-	-	2.4	3.9	4.0	6.7	15.5	-	
Burners only	2.6	-	2.6	-	-	1.1	1.4	1.4	-	1.1	2.6	-	-	
Less than 5 years old	-	-	-	-	-	-	-	-	-	-	-	-	-	
Age not reported	1.4	-	1.4	-	-	-	1.4	1.4	-	-	1.4	-	-	
Oven only	-	-	-	-	-	-	-	-	-	-	-	-	-	
Less than 5 years old	-	-	-	-	-	-	-	-	-	-	-	-	-	
Age not reported	-	-	-	-	-	-	-	-	-	-	-	-	-	
Neither burners nor oven	6.7	-	6.7	-	-	6.0	.7	-	1.4	.7	5.7	-	-	
Dishwasher	88.7	65.6	23.2	-	-	1.4	2.2	15.1	3.2	7.0	50.3	11.7	15.4	
Less than 5 years old	19.1	17.3	1.8	-	-	-	-	3.1	-	.6	10.3	2.5	4.9	
Age not reported	6.8	1.1	5.7	-	-	-	-	.9	1.2	1.6	4.6	1.1	-	
Washing machine	319.6	163.3	156.3	-	2.1	17.0	33.0	56.0	15.4	68.8	245.4	22.7	22.1	
Less than 5 years old	113.1	57.6	55.5	-	2.1	3.7	16.4	16.2	7.5	27.8	85.1	9.8	6.6	
Age not reported	9.8	5.0	4.9	-	-	3.2	-	-	1.0	1.2	7.3	-	2.6	
Clothes dryer	129.0	96.4	32.6	-	-	2.3	3.8	21.1	6.7	8.9	75.8	14.2	15.8	
Less than 5 years old	42.5	28.5	14.0	-	-	-	.7	6.1	1.6	3.0	25.1	5.3	3.9	
Age not reported	5.2	1.2	4.0	-	-	-	-	1.1	1.2	-	4.2	-	-	
Disposal in kitchen sink	13.8	5.1	8.7	-	-	.8	-	-	2.8	1.8	2.2	10.3	2.1	.7
Less than 5 years old	4.5	1.7	2.7	-	-	-	-	1.1	-	.7	3.8	-	-	
Age not reported	4.2	.7	3.5	-	-	-	-	.9	.9	.7	2.4	1.1	.7	
Air conditioning:														
Central	39.2	16.7	22.6	-	-	.8	6.1	12.6	.8	1.2	30.1	2.1	2.1	
1 room unit	142.6	53.4	89.2	-	-	8.0	12.1	15.8	9.7	19.8	115.4	7.2	7.0	
2 room units	61.1	35.8	25.3	-	-	-	4.6	6.0	4.4	3.9	45.8	4.5	4.6	
3 room units or more	19.8	15.1	4.7	-	-	1.1	1.2	5.7	-	2.5	14.6	1.6	-	
Main Heating Equipment														
Warm-air furnace	64.8	32.2	32.6	-	.7	4.0	5.6	19.2	3.8	12.5	48.8	2.8	.6.8	
Steam or hot water system	708.0	179.6	528.4	2.8	1.4	78.0	89.3	98.3	72.1	173.2	609.7	28.7	23.2	
Electric heat pump	1.8	-	1.8	-	-	-	-	-	1.2	1.8	1.2	-	.7	
Built-in electric units	5.2	2.2	3.0	-	-	-	1.4	-	.8	1.8	4.1	-	1.1	
Floor, wall, or other built-in hot air units without ducts	2.2	-	2.2	-	-	-	-	-	-	1.4	1.4	-	-	
Room heaters with flue	-	-	-	-	-	-	-	-	-	-	-	-	-	
Room heaters without flue	1.1	1.1	-	-	-	-	1.1	-	-	1.1	-	1.1	-	
Portable electric heaters	1.4	-	1.4	-	-	.7	.8	-	-	.7	1.4	-	-	
Stoves	-	-	-	-	-	-	-	-	-	-	-	-	-	
Fireplaces with inserts	-	-	-	-	-	-	-	-	-	-	-	-	-	
Fireplaces without inserts	-	-	-	-	-	-	-	-	-	-	-	-	-	
Other	1.2	-	1.2	-	-	-	1.2	-	-	1.2	-	-	-	
None	-	-	-	-	-	-	-	-	-	-	-	-	-	
Other Heating Equipment														
With other heating equipment ²	76.7	23.9	52.8	-	-	7.6	12.8	11.1	2.9	14.8	47.6	7.3	9.9	
Warm-air furnace	.7	-	.7	-	-	-	-	-	-	.7	-	-	-	
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	2.2	1.4	.9	-	-	-	-	-	-	-	.9	.7	.7	
Room heaters without flue	6.8	4.2	2.5	-	-	-	-	1.1	-	.7	3.9	2.9	-	
Portable electric heaters	47.5	8.9	38.7	-	-	5.8	9.1	6.9	2.9	12.8	35.2	3.9	1.0	
Stoves	19.2	4.6	14.6	-	-	3.1	4.2	.8	-	2.2	13.8	-	3.5	
Fireplaces with inserts	.8	.8	-	-	-	-	-	.8	-	-	.8	-	.7	
Fireplaces with no inserts	4.4	4.4	-	-	-	-	-	2.4	-	-	1.2	.7	-	
Other	4.0	1.0	3.0	-	-	-	.8	-	.8	-	2.2	-	1.0	
Plumbing³														
With all plumbing facilities	...	...	...	...	...	...	...	...	...	...	...	...	...
Lacking some plumbing facilities ²	...	...	...	...	...	...	...	...	...	...	...	...	...
No hot piped water	...	...	...	...	...	...	...	...	...	...	...	...	...
No bathtub nor shower	...	...	...	...	...	...	...	...	...	...	...	...	...
No flush toilet	...	...	...	...	...	...	...	...	...	...	...	...	...
No plumbing facilities for exclusive use	...	...	...	...	...	...	...	...	...	...	...	...	...
Source of Water														
Public system or private company	780.7	211.0	569.7	2.8	2.1	82.7	99.3	117.5	76.8	191.5	665.4	32.5	29.1	
Well serving 1 to 5 units	3.9	2.8	1.0	-	-	-	-	-	1.0	1.0	-	-	2.8	
Drilled	3.2	2.2	1.0	-	-	-	-	-	1.0	1.0	-	-	2.1	
Dug	.7	.7	-	-	-	-	-	-	-	-	-	-	.7	
Not reported	-	-	-	-	-	-	-	-	-	-	-	-	-	
Other	1.2	1.2	-	-	-	-	-	-	-	1.2	1.2	-	-	
Means of Sewage Disposal														
Public sewer	761.5	196.0	565.5	2.8	1.4	82.7	99.3	114.9	75.0	190.3	665.4	31.8	10.6	
Septic tank, cesspool, chemical toilet	24.3	19.1	5.2	-	.7	-	-	-	2.6	2.8	3.4	.7	21.3	
Other	-	-	-	-	-	-	-	-	-	-	-	-	-	

¹See back cover for details.

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

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

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

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

Characteristics	Total occupied units	Tenure		Housing unit characteristics				Household characteristics			Selected subareas ¹		
		Owner	Renter	New con- struction 4 yrs	Mobile homes	Physical problems		Elderly (65+)	Moved in past year	Below poverty level	Area one	Area two	Area three
						Severe	Moderate						
Total	785.8	215.1	570.7	2.8	2.1	82.7	99.3	117.5	77.6	193.8	666.6	32.5	31.9
Main House Heating Fuel													-1
Housing units with heating fuel	785.8	215.1	570.7	2.8	2.1	82.7	99.3	117.5	77.6	193.8	666.6	32.5	31.9
Electricity	9.3	2.2	7.1	-	-	.7	2.2	-	1.9	4.3	7.6	-	1.7
Piped gas	218.5	98.4	120.2	.7	-	9.0	24.8	33.8	22.1	42.5	176.5	6.6	10.2
Bottled gas	-	-	-	-	-	-	-	-	-	-	-	-	-
Fuel oil	553.3	113.4	439.9	2.1	2.1	73.0	71.3	83.7	52.6	145.8	479.0	24.8	19.9
Kerosene or other liquid fuel	1.1	1.1	-	-	-	-	1.1	-	-	1.1	-	1.1	-
Coal or coke	-	-	-	-	-	-	-	-	-	-	-	-	-
Wood	-	-	-	-	-	-	-	-	-	-	-	-	-
Solar energy	-	-	-	-	-	-	-	-	-	-	-	-	-
Other	3.6	-	3.6	-	-	-	-	-	1.2	-	3.6	-	-
Other House Heating Fuels													-
With other heating fuels ²	41.3	17.7	23.6	-	-	2.2	6.9	8.7	1.9	7.3	28.8	3.9	4.0
Electricity	13.1	2.9	10.2	-	-	.8	1.3	.8	-	2.0	11.5	-	-
Piped gas	11.1	2.1	9.0	-	-	1.4	2.5	2.5	1.9	4.1	10.2	-	-
Bottled gas	.8	-	.8	-	-	-	-	-	-	-	-	.8	-
Fuel oil	3.1	-	3.1	-	-	-	1.2	1.9	-	1.2	3.1	-	-
Kerosene or other liquid fuel	5.6	4.7	.9	-	-	-	1.2	2.2	-	-	2.0	2.8	.8
Coal or coke	1.7	1.7	-	-	-	-	-	-	-	-	-	-	1.7
Wood	1.7	-	-	-	-	-	-	-	-	-	-	-	-
Solar energy	4.9	4.9	-	-	-	-	-	-	2.0	-	-	.8	1.1
Other	1.5	1.5	-	-	-	-	-	-	-	-	1.5	-	.7
Not reported	1.2	-	.8	-	-	-	.8	-	-	-	1.2	-	-
Cooking Fuel													-
With cooking fuel	779.0	215.1	564.0	2.8	2.1	76.6	98.6	117.5	76.4	193.0	660.9	32.5	31.9
Electricity	62.3	32.0	30.3	-	-	2.7	8.1	12.9	6.0	8.7	27.8	10.1	15.4
Piped gas	710.4	179.6	530.8	2.8	2.1	73.9	90.6	103.6	68.5	183.3	631.9	21.5	12.3
Bottled gas	6.3	3.4	2.9	-	-	-	-	1.0	1.9	1.0	1.2	.9	4.2
Kerosene or other liquid fuel	-	-	-	-	-	-	-	-	-	-	-	-	-
Coal or coke	-	-	-	-	-	-	-	-	-	-	-	-	-
Wood	-	-	-	-	-	-	-	-	-	-	-	-	-
Other	-	-	-	-	-	-	-	-	-	-	-	-	-
Water Heating Fuel													-
With hot piped water	779.6	215.1	564.5	2.8	2.1	76.5	99.3	117.5	76.4	193.8	660.5	32.5	31.9
Electricity	10.7	4.6	6.1	-	-	-	1.4	2.4	1.5	5.1	5.3	3.9	-
Piped gas	244.5	107.5	137.0	.7	.7	10.6	23.9	41.0	22.8	45.7	199.7	8.7	10.5
Bottled gas	1.8	1.1	.7	-	-	-	-	-	.7	-	-	.7	-
Fuel oil	519.1	101.9	417.2	2.1	1.4	65.9	73.0	74.1	52.1	142.3	453.1	23.8	16.8
Kerosene or other liquid fuel	-	-	-	-	-	-	-	-	-	-	-	-	-
Coal or coke	-	-	-	-	-	-	-	-	-	-	-	-	-
Wood	-	-	-	-	-	-	-	-	-	-	-	-	-
Solar energy	-	-	-	-	-	-	-	-	-	-	-	-	-
Other	3.5	-	3.5	-	-	-	1.1	-	-	-	2.3	-	-
Central Air Conditioning Fuel													-
With central air conditioning	39.2	16.7	22.6	-	-	.8	6.1	12.6	.8	1.2	30.1	2.1	2.1
Electricity	35.3	14.3	21.0	-	-	-	6.1	11.0	.8	1.2	28.0	2.1	2.1
Piped gas	2.4	2.4	-	-	-	-	-	-	-	-	1.2	-	-
Other	1.5	-	1.5	-	-	.8	-	1.5	-	-	.8	-	-
Clothes Dryer Fuel													-
With clothes dryer	129.0	96.4	32.6	-	-	2.3	3.8	21.1	6.7	8.9	75.8	14.2	15.8
Electricity	89.2	64.1	25.1	-	-	2.3	3.8	16.2	4.8	7.7	51.5	12.8	13.0
Piped gas	39.8	32.3	7.5	-	-	-	-	4.9	1.9	1.2	24.3	1.4	2.8
Other	-	-	-	-	-	-	-	-	-	-	-	-	-
Units Using Each Fuel²													-
Electricity	784.4	215.1	569.3	2.8	2.1	81.3	99.3	117.5	77.8	193.8	665.3	32.5	31.9
All-electric units	1.1	1.1	-	-	-	-	-	-	-	-	1.1	-	1.1
Piped gas	741.8	189.4	552.5	2.8	2.1	77.9	93.1	111.9	71.6	189.2	653.1	24.4	14.4
Bottled gas	8.1	4.5	3.5	-	-	-	-	1.0	1.9	1.7	1.2	.9	4.9
Fuel oil	615.9	123.8	492.2	2.8	2.1	78.6	83.2	93.7	58.4	163.4	537.7	26.2	20.6
Kerosene or other liquid fuel	6.7	5.8	.9	-	-	-	2.2	2.2	-	1.1	2.0	3.9	.8
Coal or coke	1.7	1.7	-	-	-	-	-	-	-	-	-	-	1.7
Wood	4.9	4.9	-	-	-	-	-	-	2.0	-	-	-	.7
Solar energy	1.5	1.5	-	-	-	-	-	-	-	-	.8	1.1	-
Other	6.2	.7	5.5	-	-	-	1.9	-	1.2	-	5.1	-	-

¹See back cover for details.

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

Table 5-6. Failures in Equipment - Occupied Units with Black Householder

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

Characteristics	Total occupied units	Tenure		Housing unit characteristics				Household characteristics			Selected subareas ¹		
		Owner	Renter	New con- struction 4 yrs	Mobile homes	Physical problems		Elderly (65+)	Moved in past year	Below poverty level	Area one	Area two	Area three
						Severe	Moderate						
Total.....	785.8	215.1	570.7	2.8	2.1	82.7	99.3	117.5	77.8	193.8	666.6	32.5	31.9
Water Supply Stoppage													
With hot and cold piped water.....	779.6	215.1	564.5	2.8	2.1	78.5	99.3	117.5	78.4	193.8	660.5	32.5	31.9
No stoppage in last 3 months.....	702.7	207.0	495.7	2.8	2.1	58.2	81.2	110.5	70.7	161.8	590.6	31.4	31.1
With stoppage in last 3 months.....	64.1	4.8	59.3	-	-	15.1	17.1	6.0	5.7	24.7	58.0	-	.8
No stoppage lasting 6 hours or more.....	16.6	1.1	15.4	-	-	-	3.3	2.3	1.9	7.7	12.1	-	.8
1 time lasting 6 hours or more.....	18.0	1.2	16.7	-	-	2.9	8.7	2.2	1.2	7.4	18.0	-	-
2 times.....	8.5	.8	7.7	-	-	3.5	3.3	-	-	1.5	7.0	-	-
3 times.....	5.0	.7	4.3	-	-	1.0	-	-	-	.7	5.0	-	-
4 times or more.....	7.2	-	7.2	-	-	3.5	1.2	.8	1.5	2.3	7.2	-	-
Number of times not reported.....	8.8	.9	7.9	-	-	4.3	.7	.7	1.0	5.0	8.8	-	-
Stoppage not reported.....	12.8	3.3	9.5	-	-	3.2	1.1	1.0	-	7.2	11.8	1.1	-
Flush Toilet Breakdowns													
With one or more flush toilets.....	765.3	215.1	550.2	2.8	2.1	62.2	99.3	116.6	76.4	185.6	647.2	32.5	31.9
With at least one working toilet at all times in last 3 months.....	701.6	210.7	490.9	2.8	2.1	39.8	82.5	111.9	73.4	164.3	588.1	32.5	30.4
None working some time in last 3 months.....	59.8	4.4	55.4	-	-	21.2	16.9	4.0	3.0	20.1	55.2	-	.7
No breakdowns lasting 6 hours or more.....	8.2	1.5	6.6	-	-	2.5	1.2	1.2	.8	2.4	7.5	-	.8
1 time lasting 6 hours or more.....	11.8	-	11.8	-	-	1.1	3.3	.9	.8	-	9.8	-	.8
2 times.....	7.6	-	7.6	-	-	3.5	2.5	-	.7	1.2	6.4	-	-
3 times.....	3.6	-	3.6	-	-	1.6	2.0	-	.7	2.0	3.6	-	-
4 times or more.....	14.3	-	14.3	-	-	10.2	4.1	-	-	9.0	14.3	-	-
Number of times not reported.....	14.4	2.9	11.6	-	-	2.3	3.8	1.8	-	5.5	13.7	-	-
Breakdowns not reported.....	3.9	-	3.9	-	-	1.2	-	.8	-	1.2	3.9	-	-
Sewage Disposal Breakdowns													
With public sewer.....	761.5	196.0	565.5	2.8	1.4	82.7	99.3	114.9	75.0	190.3	665.4	31.8	10.6
No breakdowns in last 3 months.....	733.7	190.5	543.2	2.8	1.4	74.1	96.3	111.9	74.3	182.5	638.9	31.8	10.8
With breakdowns in last 3 months.....	27.8	5.5	22.3	-	-	8.5	3.1	2.9	.7	7.8	26.6	-	-
No breakdowns lasting 6 hours or more.....	5.9	1.1	4.8	-	-	1.8	-	1.2	-	3.1	5.9	-	-
1 time lasting 6 hours or more.....	10.6	3.7	7.0	-	-	1.2	2.4	-	-	3.1	9.4	-	-
2 times.....	2.3	.7	1.5	-	-	-	.7	-	-	.7	2.3	-	-
3 times.....	1.9	-	1.9	-	-	.7	-	-	.7	-	1.9	-	-
4 times or more.....	7.1	-	7.1	-	-	5.1	-	1.7	-	2.8	7.1	-	-
With septic tank or cesspool.....	24.3	19.1	5.2	-	.7	-	-	2.6	2.8	3.4	1.2	.7	21.3
No breakdowns in last 3 months.....	23.5	19.1	4.4	-	.7	-	-	2.6	2.8	3.4	1.2	.7	20.5
With breakdowns in last 3 months.....	.8	-	.8	-	-	-	-	-	-	-	-	.8	-
No breakdowns lasting 6 hours or more.....	.8	-	-	-	-	-	-	-	-	-	-	-	.8
1 time lasting 6 hours or more.....	.8	-	.8	-	-	-	-	-	-	-	-	-	-
2 times.....	-	-	-	-	-	-	-	-	-	-	-	-	-
3 times.....	-	-	-	-	-	-	-	-	-	-	-	-	-
4 times or more.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Heating Problems													
With heating equipment and occupied last winter.....	762.5	214.2	548.4	2.8	2.1	82.7	97.5	116.4	56.0	184.7	645.9	31.8	31.2
Not uncomfortably cold for 24 hours or more last winter.....	580.9	187.5	393.4	2.8	.7	20.9	57.5	96.6	41.9	127.7	480.6	29.8	27.0
Uncomfortably cold for 24 hours or more last winter ²	177.1	22.1	155.0	-	1.4	61.7	40.0	17.9	14.1	55.8	162.1	1.3	4.2
Equipment breakdowns.....	96.2	13.3	82.9	-	1.4	45.7	16.5	11.6	3.9	27.2	88.8	1.3	1.0
No breakdowns lasting 6 hours or more.....	3.8	1.2	2.6	-	-	-	1.4	-	-	1.4	3.8	-	-
1 time lasting 6 hours or more.....	28.2	9.0	19.2	-	1.4	2.2	5.9	3.2	2.0	5.8	24.3	-	1.0
2 times.....	18.9	2.4	16.5	-	-	4.0	5.3	4.7	-	7.6	17.6	1.3	-
3 times.....	10.0	-	10.0	-	-	10.0	-	1.9	-	2.0	9.2	-	-
4 times or more.....	27.6	.7	27.0	-	-	27.6	-	1.8	1.9	8.6	27.6	-	-
Number of times not reported.....	7.7	-	7.7	-	-	1.8	3.9	-	-	1.8	6.2	-	-
Other causes.....	101.9	9.1	92.8	-	-	33.0	24.6	7.0	12.6	31.4	92.1	-	3.2
Utility interruption.....	7.1	1.8	5.2	-	-	2.7	-	1.2	1.0	1.9	6.0	-	1.0
Inadequate heating capacity.....	43.3	1.0	42.3	-	-	6.3	13.4	2.5	3.7	11.0	42.1	-	-
Inadequate insulation.....	20.6	4.1	16.5	-	-	5.7	3.9	1.7	5.0	7.3	19.8	-	-
Other.....	28.3	1.4	26.9	-	-	16.4	7.3	1.7	2.8	11.3	22.2	-	1.4
Not reported.....	2.6	.7	1.9	-	-	1.9	-	-	-	-	1.9	-	.7
Reason for discomfort not reported.....	4.3	.7	3.6	-	-	-	2.2	-	-	3.6	4.3	-	-
Discomfort not reported.....	4.6	4.6	-	-	-	-	-	1.9	-	1.2	3.2	.7	-
Electric Fuses and Circuit Breakers													
With electrical wiring.....	785.8	215.1	570.7	2.8	2.1	82.7	99.3	117.5	77.8	193.8	666.6	32.5	31.9
No fuses or breakers blown in last 3 mo.	691.5	186.4	505.1	2.8	2.1	58.8	84.7	112.0	66.6	185.4	592.2	28.6	25.3
With fuses or breakers blown in last 3 mo.	85.7	27.2	58.5	-	-	22.4	13.5	5.5	8.4	24.8	68.0	3.8	5.6
1 time.....	36.0	9.7	26.3	-	-	8.2	4.9	2.3	5.3	8.4	28.8	2.2	-
2 times.....	17.9	5.9	12.0	-	-	3.7	3.6	-	-	5.1	15.1	-	-
3 times.....	7.5	4.3	3.1	-	-	2.4	.7	1.2	.7	2.7	4.7	.7	2.1
4 times or more.....	18.8	3.9	14.9	-	-	8.1	4.3	-	3.5	7.3	14.2	1.1	3.5
Number of times not reported.....	5.6	3.4	2.1	-	-	-	-	2.0	-	1.4	4.1	-	-
Problem not reported or don't know.....	8.6	1.5	7.1	-	-	1.5	1.1	-	1.8	3.5	6.5	-	1.0

¹See back cover for details.

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

Table 5-7. Additional Indicators of Housing Quality - Occupied Units with Black Householder

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

Characteristics	Total occupied units	Tenure		Housing unit characteristics				Household characteristics			Selected subareas ¹		
		Owner	Renter	New con- struction 4 yrs	Mobile homes	Physical problems		Elderly (65+)	Moved in past year	Below poverty level	Area one	Area two	Area three
						Severe	Moderate						
Total	785.8	215.1	570.7	2.8	2.1	82.7	99.3	117.5	77.8	193.8	666.6	32.5	31.9
Selected Amenities²													
Porch, deck, balcony, or patio	192.1	118.6	73.5	-	.7	7.7	7.7	36.1	16.9	27.4	131.2	16.4	15.9
Not reported	2.5	.7	1.8	-	-	-	-	.8	.8	1.8	-	.7	-
Telephone available	613.2	186.7	426.5	2.1	2.1	52.9	66.9	101.9	54.5	130.1	511.0	27.8	27.1
Usable fireplace	37.9	30.3	7.6	-	-	.9	1.5	8.6	-	4.3	21.9	6.3	4.5
Separate dining room	235.5	146.2	89.3	-	.7	4.4	17.9	29.9	19.1	28.3	183.7	16.0	17.9
With 2 or more living rooms or recreation rooms, etc.	61.7	52.0	9.6	-	-	1.8	.7	14.2	4.6	6.2	29.1	8.9	13.0
Garage or carport included with home	142.7	120.9	21.9	-	-	.7	6.2	26.4	8.0	12.0	90.8	22.3	16.4
Not included	640.4	92.8	547.6	2.8	2.1	82.0	93.2	91.1	69.8	180.6	573.2	10.2	15.5
Offstreet parking included	75.7	29.1	46.5	.7	.7	2.9	5.3	9.9	9.3	14.0	40.1	4.9	14.5
Offstreet parking not reported	12.9	3.5	9.3	-	-	-	1.9	2.5	.8	11.8	-	1.1	-
Garage or carport not reported	2.7	1.4	1.2	-	-	-	-	-	-	1.2	2.7	-	-
Cars and Trucks Available													
No cars, trucks, or vans	454.3	44.0	410.3	2.8	1.4	74.6	64.9	76.3	52.1	162.4	428.7	5.5	5.9
Other households without cars	1.2	-	1.2	-	-	-	1.2	-	-	-	1.2	-	-
1 car with or without trucks or vans	217.3	94.8	122.6	-	.7	6.7	27.4	24.2	19.9	26.5	175.1	12.0	7.7
2 cars	88.1	55.5	32.6	-	-	-	4.4	13.9	5.8	4.8	51.9	10.3	11.3
3 or more cars	24.9	20.8	4.0	-	-	1.4	1.6	3.1	-	-	9.8	4.7	7.0
With cars, no trucks or vans	310.3	156.1	154.2	-	.7	6.1	30.7	39.6	25.0	31.4	290.7	22.3	20.8
1 truck or van with or without cars	20.0	15.0	5.0	-	-	-	2.6	1.6	.7	-	6.0	4.6	5.2
2 or more trucks or vans	1.2	-	1.2	-	-	-	1.2	-	-	-	1.2	-	-
Owner or Manager on Property													
Rental, multiunit ³	548.6	...	548.6	2.8	...	80.8	90.6	65.2	68.2	161.9	506.4	8.1	2.8
Owner or manager lives on property	90.8	...	90.8	-	...	6.6	12.0	6.4	11.9	14.2	84.1	.7	2.1
Neither owner nor manager lives on property	457.8	...	457.8	2.8	...	74.2	78.6	58.8	54.3	147.7	422.3	7.4	.7
Selected Deficiencies²													
Signs of rats in last 3 months	188.4	21.7	166.7	.7	1.4	51.3	56.0	16.8	22.4	66.2	172.8	2.8	1.7
Holes in floors	65.7	2.0	63.7	-	-	39.0	24.4	4.5	5.5	33.2	64.0	1.7	-
Open cracks or holes (interior)	143.4	9.9	133.6	-	1.4	50.8	63.1	7.5	18.4	52.0	130.6	5.2	.7
Broken plaster or peeling paint (interior)	148.5	8.8	139.8	-	1.4	46.2	61.1	9.8	9.9	59.9	137.2	3.8	-
No electrical wiring	-	-	-	-	-	-	-	-	-	-	-	-	-
Exposed wiring	26.4	3.6	22.8	-	-	9.6	2.5	1.9	1.0	9.7	24.6	-	1.7
Rooms without electric outlets	24.0	1.4	22.6	-	-	9.6	4.8	.8	3.5	4.9	21.7	.5	-
Water Leakage During Last 12 Months													
No leakage from inside structure	590.4	198.0	392.4	2.8	2.1	35.1	35.4	100.5	64.4	140.9	485.4	28.6	31.2
With leakage from inside structure ²	192.5	18.0	176.6	-	-	47.6	63.9	17.0	13.4	52.8	178.4	3.9	.7
Fixtures backed up or overflowed	50.5	10.4	40.0	-	-	6.9	22.4	8.1	3.3	7.8	46.4	1.3	-
Pipes leaked	126.8	5.5	121.3	-	-	40.8	37.8	7.9	9.8	42.5	118.9	2.5	-
Other or unknown (includes not reported)	23.6	.8	22.8	-	-	2.9	6.5	1.0	1.0	2.5	20.8	.7	-
Interior leakage not reported	2.8	1.1	1.7	-	-	-	-	-	-	-	2.8	-	-
No leakage from outside structure	668.3	187.1	481.3	2.8	2.1	54.6	68.0	98.6	69.0	162.5	568.1	29.4	28.0
With leakage from outside structure ²	113.1	28.0	85.1	-	-	28.0	29.2	17.7	7.7	30.0	94.1	3.1	3.9
Roof	63.8	13.3	50.5	-	-	16.6	16.9	10.3	.7	23.9	52.0	2.4	1.5
Basement	10.6	7.2	3.4	-	-	-	-	2.3	1.2	-	8.7	-	.7
Walls, closed windows, or doors	35.6	4.3	31.2	-	-	11.4	10.1	3.6	5.8	5.0	31.9	-	.7
Other or unknown (includes not reported)	14.0	3.9	10.1	-	-	2.6	7.5	3.2	-	3.7	9.9	.7	1.1
Exterior leakage not reported	4.4	-	4.4	-	-	-	2.1	1.2	1.2	1.2	4.4	-	-
Overall Opinion of Structure													
1 (worst)	30.1	-	30.1	-	-	19.6	7.0	2.3	.7	16.9	30.1	-	-
2	14.3	1.5	12.9	-	-	4.7	7.0	1.5	.9	10.4	12.4	-	-
3	14.5	-	14.5	-	-	7.1	3.0	-	2.1	3.2	13.7	-	.7
4	18.5	1.1	17.4	-	-	4.0	7.1	2.9	2.9	10.5	15.1	1.1	.7
5	100.6	9.9	90.7	-	1.4	24.8	20.7	12.9	9.6	25.7	90.9	2.2	.7
6	54.2	6.2	48.0	-	-	4.4	10.0	3.7	7.0	16.1	45.4	1.8	1.1
7	97.9	17.7	80.2	-	-	11.2	11.6	13.4	12.0	14.7	90.1	4.2	1.7
8	178.6	56.4	122.3	-	-	3.5	17.0	24.6	15.9	35.5	149.9	5.6	8.0
9	91.2	36.3	54.9	.7	.7	7.7	6.2	22.2	9.1	14.5	78.6	4.0	2.1
10 (best)	180.8	85.5	95.3	2.1	-	2.7	8.5	32.2	17.7	46.3	134.3	13.7	16.9
Not reported	5.0	.6	4.4	-	-	-	1.1	1.8	-	-	5.0	-	-
Selected Physical Problems													
Severe physical problems ²	82.7	.7	82.0	-	-	82.7	...	6.5	5.5	29.3	80.9	-	-
Plumbing	22.5	-	22.5	-	-	22.5	...	2.8	1.4	9.0	21.4	-	-
Heating	37.6	.7	37.0	-	-	37.6	...	3.7	1.9	10.5	36.9	-	-
Electric	3.7	-	3.7	-	-	3.7	...	-	-	-	3.7	-	-
Upkeep	36.0	-	36.0	-	-	36.0	...	2.0	2.3	19.5	36.0	-	-
Hallways	-	-	-	-	-	-	...	-	-	-	-	-	-
Moderate physical problems ²	99.3	7.4	92.0	-	1.4	...	99.3	9.5	12.8	34.9	89.3	3.1	-
Plumbing	6.0	-	6.0	-	-	6.0	...	-	7	3.9	6.0	-	-
Heating	1.1	1.1	-	-	-	1.1	...	-	-	1.1	-	1.1	-
Upkeep	82.3	5.1	77.3	-	1.4	...	82.3	6.9	9.9	27.8	73.4	3.1	-
Hallways	7.6	-	7.6	-	-	7.6	...	-	2.1	3.3	7.6	-	-
Kitchen	11.9	2.3	9.6	-	-	11.9	...	2.6	3.2	5.0	9.6	-	-

¹See back cover for details.

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

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

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

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

Characteristics	Total occupied units	Tenure		Housing unit characteristics				Household characteristics			Selected subareas ¹		
		Owner	Renter	New construction 4 yrs	Physical problems		Elderly (65+)	Moved in past year	Below poverty level	Area one	Area two	Area three	
					Severe	Moderate							
Total	765.8	215.1	570.7	2.8	2.1	82.7	99.3	117.5	77.8	193.8	666.6	32.5	31.9
Overall Opinion of Neighborhood													
1 (worst)	57.9	.7	57.2	-	1.4	18.5	10.5	3.1	5.2	21.7	54.5	-	.7
2	23.0	3.2	19.7	-	-	.8	3.4	3.2	3.9	8.4	19.1	-	3.8
3	26.6	4.6	22.0	-	-	9.2	4.9	2.6	2.7	8.1	24.1	1.4	-
4	32.3	5.2	27.1	-	-	4.0	4.5	3.2	5.3	7.8	30.2	2.1	-
5	114.5	25.8	88.7	-	-	14.5	19.4	19.2	6.4	31.6	105.9	1.3	2.1
6	74.1	22.7	51.4	-	-	5.1	8.9	6.7	5.8	16.8	66.4	2.4	1.4
7	101.9	31.8	70.1	-	-	9.1	13.9	17.6	11.1	20.2	87.6	5.7	3.5
8	147.4	48.7	98.7	.7	-	13.5	13.2	22.2	11.7	26.2	126.0	4.5	7.0
9	62.1	17.3	44.8	.7	.7	1.7	7.9	15.7	7.3	12.3	46.8	3.2	.7
10 (best)	137.4	53.9	83.5	1.4	-	6.3	12.7	22.2	15.5	38.5	98.0	11.9	12.0
No neighborhood	-	-	-	-	-	-	-	-	-	-	-	-	-
Not reported	8.7	1.3	7.4	-	-	-	-	1.8	3.0	2.1	8.0	-	.7
Neighborhood Conditions													
With neighborhood	777.1	213.8	563.3	2.8	2.1	82.7	99.3	115.7	74.9	191.6	658.6	32.5	31.2
No problems	383.1	104.6	278.4	2.1	2.1	27.8	40.3	65.0	44.7	95.3	315.8	19.3	15.1
With problems ²	390.3	108.0	282.3	.7	-	53.4	59.1	49.6	30.2	96.3	341.4	12.1	16.1
Crime	205.4	44.2	161.2	-	-	32.9	28.6	27.5	16.5	57.1	194.1	3.0	4.6
Noise	93.6	20.2	73.4	.7	-	12.7	11.5	19.0	2.9	34.1	85.2	2.8	1.5
Traffic	41.7	13.3	28.5	-	-	2.3	6.9	3.3	2.6	8.7	35.6	1.1	.7
Litter or housing deterioration	59.3	14.6	44.7	-	-	8.3	11.2	7.4	6.5	17.0	51.1	2.4	3.9
Poor city or county services	37.7	10.1	27.7	-	-	2.9	4.8	2.8	1.2	11.8	33.7	.8	1.4
Undesirable commercial, institutional, industrial	14.9	7.5	7.4	-	-	-	3.1	4.3	1.7	1.0	10.6	1.4	1.7
People	138.0	33.6	104.4	-	-	26.1	17.5	19.4	10.4	37.8	123.4	4.2	6.7
Other	82.1	21.8	60.3	-	-	13.5	17.7	4.8	5.1	19.5	67.0	2.8	1.7
Type of problem not reported	6.1	2.4	3.7	-	-	.9	1.0	-	.8	-	6.1	-	-
Presence of problems not reported	3.6	1.2	2.5	-	-	1.4	-	1.2	-	-	1.4	1.1	-
Description of Area Within 300 Feet²													
Single-family detached houses	200.2	98.1	102.1	-	.7	12.4	24.4	33.7	20.8	34.3	126.5	20.0	23.9
Only single-family detached	10.5	8.8	1.8	-	-	-	-	1.1	1.8	3.1	4.6	.7	5.2
Single-family attached or 1 to 3 story multiunit	293.9	80.7	213.2	.7	-	37.0	40.8	40.3	30.4	69.7	271.4	5.6	4.2
4 to 6 story multiunit	363.5	35.8	327.7	2.1	1.4	56.0	63.5	51.2	30.2	110.3	346.0	1.8	-
7 stories or more multiunit	260.1	32.5	227.6	.7	-	23.6	36.9	40.6	19.1	66.9	253.0	-	-
Mobile homes	2.5	.7	1.7	-	-	-	-	-	-	-	1.7	-	.7
Residential parking lots	221.3	34.4	186.9	.7	1.4	23.2	32.5	22.8	21.9	51.1	197.1	1.4	8.1
Commercial, institutional, or industrial	97.1	22.3	74.8	-	-	9.5	12.7	24.7	6.8	21.9	83.2	1.9	.7
Body of water	24.6	5.5	19.2	-	-	1.4	3.1	1.8	2.4	3.2	22.7	-	.8
Open space, park, woods, farm, or ranch	172.2	39.2	133.0	-	-	20.1	17.6	22.5	15.1	49.7	155.8	2.1	7.3
4+ lane highway, railroad, or airport	89.8	17.8	72.0	-	-	8.2	17.5	12.5	13.3	23.2	81.8	1.5	-
Other	34.8	10.3	24.4	-	-	13.6	2.5	1.9	1.6	12.0	31.4	.7	.7
Not observed or not reported	72.5	37.6	34.9	-	-	14.8	7.4	11.0	1.6	17.8	48.6	9.7	8.0
Age of Other Residential Buildings Within 300 Feet													
Older	47.6	11.1	36.4	-	.7	2.0	9.9	11.5	5.9	12.3	43.2	-	2.1
About the same	572.2	150.4	421.8	2.1	1.4	61.1	70.7	80.8	52.7	149.5	496.7	18.0	16.0
Newer	12.2	3.4	8.8	-	-	1.8	1.2	2.0	.7	3.3	6.1	1.4	1.4
Very mixed	89.8	13.9	75.8	.7	-	12.1	11.0	10.8	10.6	17.2	80.1	3.5	5.1
No other residential buildings	18.7	2.4	16.3	-	-	3.9	3.1	2.2	5.3	6.2	18.0	-	-
Not reported	45.4	33.8	11.6	-	-	1.8	3.4	10.2	2.7	5.2	22.5	9.7	7.3
Mobile Homes In Group													
Mobile homes	2.1	.7	1.4	-	-	2.1	-	1.4	.7	-	1.4	-	.7
1 to 6	2.1	.7	1.4	-	-	2.1	-	1.4	.7	-	1.4	-	.7
7 to 20	-	-	-	-	-	-	-	-	-	-	-	-	-
21 or more	-	-	-	-	-	-	-	-	-	-	-	-	-
Other Buildings Vandalized or With Interior Exposed													
None	578.1	162.5	415.6	2.1	2.1	46.9	65.6	78.8	61.9	127.1	499.3	22.8	20.0
1 building	31.2	6.0	25.2	-	-	4.5	3.9	5.2	6.3	10.3	27.6	.7	1.1
More than 1 building	118.5	18.1	102.4	.7	-	24.1	25.5	24.1	7.6	47.2	113.2	-	3.5
No buildings within 300 feet	10.5	1.2	9.2	-	-	3.9	.9	.8	1.2	4.1	10.5	-	-
Not reported	47.5	29.3	18.2	-	-	3.3	3.4	8.6	.9	5.0	26.1	9.0	7.3
Bars on Windows of Buildings													
With other buildings within 300 feet	727.8	184.6	543.3	2.8	2.1	75.5	95.0	108.1	75.8	184.6	630.1	23.5	24.6
No bars on windows	465.8	144.9	320.9	2.1	2.1	35.4	53.0	73.5	49.4	101.9	375.7	21.7	21.8
1 building with bars	24.2	6.7	17.5	-	-	3.6	3.1	5.0	1.2	5.1	22.3	1.8	-
2 or more buildings with bars	232.9	31.7	201.2	.7	-	36.5	37.8	28.4	23.6	76.8	227.0	-	2.8
Not reported	5.0	1.3	3.7	-	-	-	1.2	1.3	1.7	.8	5.0	-	-
Condition of Streets													
No repairs needed	402.9	107.1	295.8	.7	2.1	46.2	43.9	57.5	42.5	91.3	343.3	11.6	15.8
Minor repairs needed	306.8	70.0	236.8	2.1	-	28.6	45.2	40.2	30.2	86.5	271.0	11.8	7.4
Major repairs needed	37.0	10.6	26.4	-	-	6.7	6.8	10.4	4.4	9.9	35.6	-	1.5
No streets within 300 feet	4.0	-	4.0	-	-	-	-	1.6	.8	1.6	2.4	-	-
Not reported	34.9	27.3	7.6	-	-	1.2	3.4	7.7	-	4.4	14.3	9.0	7.3
Trash, Litter, or Junk on Streets or any Properties													
None	279.6	98.5	181.1	.7	-	23.6	26.4	48.2	31.6	38.5	223.5	13.5	12.8
Minor accumulation	414.9	78.8	336.4	2.1	2.1	49.8	58.6	56.7	42.5	127.7	375.7	8.9	11.1
Major accumulation	53.6	8.0	45.6	-	-	8.1	10.0	4.9	3.8	22.1	51.1	1.1	.7
Not reported	37.6	30.0	7.6	-	-	1.2	4.3	7.7	-	5.5	16.3	9.0	7.3

¹See back cover for details.

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

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

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

Characteristics	Total occupied units	Tenure		Housing unit characteristics				Household characteristics			Selected subareas ¹		
		Owner	Renter	New construction 4 yrs	Mobile homes	Physical problems		Elderly (65+)	Moved in past year	Below poverty level	Area one	Area two	Area three
						Severe	Moderate						
Population in housing units	2 247.2	709.0	1 538.2	7.8	4.9	188.9	310.3	228.3	231.7	576.6	1 854.8	113.4	119.9
Total	785.8	215.1	570.7	2.8	2.1	82.7	99.3	117.5	77.8	193.8	666.6	32.5	31.9
Persons													
1 person	207.6	30.9	176.7	-	.7	34.7	21.9	57.5	17.3	64.4	189.7	2.2	4.5
2 persons	177.7	46.6	131.1	1.4	-	18.6	20.8	35.3	17.9	29.7	153.0	6.4	2.8
3 persons	144.6	50.4	94.2	.7	1.4	13.2	16.1	11.8	15.7	29.0	118.4	9.4	7.7
4 persons	126.2	40.7	85.6	.7	-	6.6	20.2	6.9	13.7	29.1	102.2	5.8	7.3
5 persons	75.8	26.5	49.3	-	-	7.1	12.8	4.0	6.2	20.5	59.5	5.9	6.5
6 persons	30.4	11.6	16.8	-	-	1.6	3.7	1.2	3.4	9.9	24.6	2.1	1.0
7 persons or more	23.5	8.4	15.1	-	-	.8	3.9	.6	3.6	11.1	19.2	.7	2.1
Median	2.6	3.1	2.3	-	-	1.9	2.9	1.5	2.7	2.6	2.4	-	-
Number of Single Children Under 18 Years Old													
None	421.5	119.2	302.3	.7	.7	50.5	41.9	103.7	34.4	87.5	369.2	13.7	11.1
1	159.2	51.5	107.6	.7	-	16.2	18.3	7.0	14.1	35.2	127.2	8.5	10.6
2	121.3	28.5	92.7	1.4	1.4	11.1	20.6	5.1	15.0	34.0	102.4	5.6	4.9
3	56.4	9.7	46.7	-	-	4.2	12.7	1.7	7.7	19.7	43.2	4.0	3.2
4	16.5	4.2	12.3	-	-	.8	4.7	-	3.9	9.9	14.7	.7	1.1
5	7.5	1.0	6.4	-	-	-	1.2	-	2.7	4.7	6.4	-	1.0
6 or more	3.5	.8	2.7	-	-	-	-	-	-	2.7	3.5	-	-
Median	.5	.5	.5	-	-	.5	.9	.5	.8	.8	.5	-	-
Persons 65 Years Old and Over													
None	652.0	153.0	499.0	2.1	1.4	76.1	88.7	-	74.5	150.3	555.8	25.8	28.1
1 person	96.2	36.9	59.2	.7	.7	5.4	8.4	81.9	2.4	40.2	80.4	2.9	3.8
2 persons or more	37.6	25.1	12.5	-	-	1.1	2.2	35.6	.9	3.3	30.4	3.8	-
Age of Householder													
Under 25 years	32.5	.7	31.7	.7	-	4.5	2.9	-	14.9	10.5	28.9	-	-
25 to 29	71.5	4.2	67.3	-	-	14.8	18.1	-	11.4	22.0	63.6	2.9	.7
30 to 34	91.6	10.7	80.9	1.4	-	8.7	15.5	-	14.0	25.6	80.0	3.3	3.9
35 to 44	181.0	45.2	135.8	-	-	18.4	24.0	-	18.9	34.0	153.4	9.2	5.2
45 to 54	174.5	63.5	110.9	-	-	19.1	15.9	-	12.5	25.9	138.3	7.9	14.8
55 to 64	117.2	39.2	78.0	-	1.4	10.7	13.4	-	4.2	35.7	102.8	3.5	5.5
65 to 74	75.2	36.0	39.1	.7	.7	6.5	5.9	75.2	2.1	23.9	66.0	2.5	1.7
75 years and over	42.3	15.5	26.9	-	-	-	3.6	42.3	-	16.3	33.6	3.2	-
Median	46	52	43	-	-	42	40	73	35	47	46	-	-
Household Composition by Age of Householder													
2-or-more person households	578.2	184.2	394.0	2.8	1.4	48.0	77.5	60.0	60.6	129.4	476.9	30.3	27.4
Married-couple families, no nonrelatives	292.7	129.9	162.8	.7	-	13.2	32.2	34.1	26.3	29.0	230.9	19.6	21.4
Under 25 years	7.9	-	7.9	-	-	.7	1.2	-	3.4	2.1	6.6	-	-
25 to 29 years	22.0	2.0	20.0	-	-	1.4	5.2	-	3.9	2.6	16.1	2.9	.7
30 to 34 years	39.7	9.3	30.3	-	-	3.9	5.1	-	4.2	3.8	35.2	.7	1.8
35 to 44 years	81.7	35.0	46.7	-	-	2.0	10.5	-	7.9	6.9	63.0	8.1	4.6
45 to 64 years	107.4	59.7	47.7	-	-	3.3	8.1	-	5.9	8.8	83.1	4.0	13.3
65 years and over	34.1	23.9	10.2	.7	-	1.8	2.2	34.1	.9	4.8	27.0	3.8	1.0
Other male householder	38.6	12.0	26.6	-	-	5.2	3.0	3.3	3.2	9.0	35.0	1.4	-
Under 45 years	20.2	3.4	16.8	-	-	4.0	1.8	-	3.2	4.1	19.5	-	-
45 to 64 years	15.1	6.1	9.0	-	-	1.2	1.2	-	-	3.7	12.9	1.4	-
65 years and over	3.3	2.5	.8	-	-	-	-	3.3	-	1.1	2.6	-	-
Other female householder	246.8	42.3	204.6	2.1	1.4	29.6	42.3	22.6	31.1	91.4	211.0	9.3	6.0
Under 45 years	135.3	6.5	128.8	2.1	-	18.6	28.7	-	26.3	65.5	120.5	2.6	2.8
45 to 64 years	89.9	22.8	66.1	-	1.4	11.0	13.6	-	4.8	21.4	71.6	6.0	3.2
65 years and over	22.6	12.9	9.7	-	-	-	-	22.6	-	4.5	18.9	.7	-
1-person households	207.6	30.9	176.7	-	.7	34.7	21.9	57.5	17.3	64.4	189.7	2.2	4.5
Male householder	76.4	5.1	71.4	-	-	20.4	13.9	13.0	11.4	21.2	72.1	1.1	.7
Under 45 years	30.5	2.1	28.4	-	-	8.3	5.9	-	7.7	4.0	29.8	-	-
45 to 64 years	33.0	2.2	30.8	-	-	8.9	5.2	-	3.8	10.0	31.2	-	.7
65 years and over	13.0	.8	12.2	-	-	2.3	2.8	13.0	-	7.3	11.1	1.1	-
Female householder	131.1	25.8	105.3	-	.7	14.3	7.9	44.5	5.8	43.1	117.7	1.1	3.8
Under 45 years	39.4	2.5	36.9	-	-	7.5	2.3	-	2.5	3.0	35.2	1.1	-
45 to 64 years	47.3	12.0	35.3	-	-	4.4	1.2	-	2.2	17.7	42.3	-	3.1
65 years and over	44.5	11.4	33.1	-	.7	2.5	4.5	44.5	1.1	22.5	40.2	-	.7
Adults and Single Children Under 18 Years Old													
Total households with children	364.3	95.9	268.4	2.1	1.4	32.2	57.5	13.8	43.4	106.3	297.4	18.9	20.8
Married couples	177.1	73.2	103.9	-	-	6.9	21.7	8.4	19.3	20.7	132.6	13.8	18.0
One child under 6 only	25.3	7.6	17.7	-	-	.7	3.2	1.2	4.1	2.1	19.8	1.8	2.5
One under 6, one or more 6 to 17	38.7	15.5	23.2	-	-	-	6.4	-	4.4	5.8	30.8	3.1	2.8
Two or more under 6 only	13.3	1.0	12.2	-	-	-	3.1	1.0	3.4	2.2	11.0	-	1.0
Two or more under 6, one or more 6 to 17	8.3	3.2	5.1	-	-	1.6	-	.8	.8	.8	7.6	.7	-
One or more 6 to 17 only	91.6	45.0	45.6	-	-	4.6	8.9	5.3	6.6	9.8	63.4	8.2	11.6
Other households with two or more adults	81.7	15.2	66.5	-	-	12.1	13.0	2.2	2.3	34.4	72.5	1.7	1.1
One child under 6 only	10.8	1.8	9.0	-	-	1.0	-	-	-	3.0	10.2	-	-
One under 6, one or more 6 to 17	21.2	2.8	18.4	-	-	2.9	6.2	.6	-	12.8	17.1	1.1	1.1
Two or more under 6 only	2.4	.4	2.0	-	-	-	-	.4	1.2	2.0	1.6	-	-
Two or more under 6, one or more 6 to 17	2.4	-	2.4	-	-	-	-	-	-	2.4	2.4	-	-
One or more 6 to 17 only	44.8	10.1	34.7	-	-	8.1	6.7	1.2	1.1	14.1	41.2	-	-
Households with one adult or none	105.4	7.5	98.0	2.1	1.4	13.3	22.8	3.1	21.8	51.2	92.4	3.3	1.7
One child under 6 only	19.9	2.8	17.1	.7	-	5.8	2.5	1.0	2.7	6.8	16.8	.7	-
One under 6, one or more 6 to 17	22.7	1.0	21.7	.7	-	2.8	6.4	-	4.9	12.9	19.4	1.0	.7
Two or more under 6 only	5.3	-	5.3	-	-	-	2.4	-	2.1	4.2	5.3	-	-
Two or more under 6, one or more 6 to 17	3.5	-	3.5	-	-	-	2.1	-	.9	3.5	2.3	-	-
One or more 6 to 17 only	54.0	3.6	50.4	.7	1.4	4.7	9.5	2.1	11.3	23.8	48.6	1.6	1.0
Total households with no children	421.5	119.2	302.3	.7	.7	50.5	41.9	103.7	34.4	87.5	369.2	13.7	11.1
Married couples	115.6	56.6	59.0	.7	-	6.3	10.5	25.7	7.0	8.2	98.3	5.8	3.5
Other households with two or more adults	97.4	31.6	65.8	-	-	9.5	9.5	20.6	10.1	14.9	60.3	5.6	3.2
Households with one adult	208.4	30.9	177.5	-	.7	34.7	21.9	57.5	17.3	64.4	190.6	2.2	4.5

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

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

Characteristics	Total occupied units	Tenure		Housing unit characteristics				Household characteristics			Selected subareas ¹		
		Owner	Renter	New construction 4 yrs	Mobile homes	Physical problems		Elderly (65+)	Moved in past year	Below poverty level	Area one	Area two	Area three
Own Never Married Children Under 18 Years Old													
No own children under 18 years	476.8	143.6	333.3	.7	2.1	57.7	47.6	116.2	34.4	105.7	416.9	17.6	12.9
With own children under 18 years	308.9	71.5	237.4	2.1	-	25.0	51.7	1.3	43.4	88.0	249.7	15.0	19.0
Under 6 years only	58.8	4.9	53.9	.7	-	4.2	10.0	-	13.5	15.6	48.2	2.4	2.5
1	40.5	4.9	35.6	.7	-	4.2	4.5	-	8.1	9.4	31.9	2.4	2.5
2	13.8	-	13.8	-	-	-	4.3	-	3.3	4.1	13.0	-	-
3 or more	4.5	-	4.5	-	-	-	1.2	-	2.1	2.1	3.3	-	-
6 to 17 years only	180.1	50.5	129.5	.7	-	17.2	27.7	1.3	19.9	49.2	143.5	7.6	14.0
1	90.8	33.2	57.6	-	-	8.5	14.4	.6	7.3	21.7	70.1	3.2	8.4
2	60.5	13.3	47.2	.7	-	7.5	9.0	.7	7.5	16.8	48.1	2.5	5.0
3 or more	28.8	4.0	24.7	-	-	1.2	4.3	-	5.0	10.8	25.3	1.9	.7
Both age groups	70.0	16.1	54.0	.7	-	3.6	14.0	-	10.0	23.2	58.0	4.9	2.4
2	39.2	8.2	31.0	.7	-	1.8	4.4	-	4.9	9.3	34.9	2.1	.7
3 or more	30.8	7.8	23.0	-	-	1.6	9.5	-	5.2	13.9	23.1	2.8	1.7
Persons Other Than Spouse or Children²													
With other relatives	270.8	107.3	183.6	-	1.4	23.4	34.1	36.6	19.5	63.2	218.9	15.3	16.2
Single adult offspring 18 to 29	167.8	67.5	100.4	-	-	13.2	23.6	5.5	14.6	40.5	133.3	10.7	9.9
Single adult offspring 30 years of age or over	29.7	18.7	10.9	-	-	.9	.9	14.2	.9	3.3	24.3	3.9	.7
Households with three generations	35.5	15.3	20.3	-	-	2.2	6.6	3.3	-	13.9	26.4	2.1	3.1
Households with 1 subfamily	40.4	15.5	24.9	-	-	6.5	5.6	4.7	-	14.3	31.6	2.1	2.2
Subfamily householder age under 30	26.3	8.0	18.3	-	-	3.4	5.8	1.2	-	12.9	19.3	2.1	2.2
30 to 64	12.9	6.3	6.6	-	-	3.1	-	3.5	-	1.4	11.0	-	-
65 and over	1.2	1.2	-	-	-	-	-	-	-	-	1.2	-	-
Households with 2 or more subfamilies	3.1	1.9	1.1	-	-	-	-	1.1	.8	-	1.1	2.0	.1
Households with other types of relatives	110.8	42.6	68.2	-	1.4	9.4	14.7	21.2	5.7	29.9	93.1	3.9	6.3
With non-relatives	39.0	13.8	25.3	-	-	6.0	3.7	6.0	5.2	8.4	33.0	3.1	1.5
Co-owners or co-renters	16.5	7	15.8	-	-	2.7	-	-	3.7	5.6	15.7	-	-
Lodgers	5.2	2.7	2.5	-	-	-	.7	2.1	.7	.8	3.1	1.3	-
Unrelated children, under 18 years old	8.0	5.2	2.8	-	-	1.4	-	2.8	-	2.6	6.5	.7	.8
Other non-relatives	15.8	6.9	8.9	-	-	1.9	3.0	2.9	.8	2.8	13.4	1.1	.7
One or more secondary families	1.4	-	1.4	-	-	-	-	-	-	1.4	1.4	-	-
2-person households, none related to each other	13.5	1.7	11.8	-	-	4.1	1.3	1.0	2.5	1.5	12.9	.7	-
3-8 person households, none related to each other	3.8	1.3	2.4	-	-	-	-	.6	-	-	3.8	-	-
Years of School Completed by Householder													
No school years completed	5.5	-	5.5	-	-	1.4	1.2	3.0	1.4	.8	5.5	-	-
Elementary:													
less than 8 years	63.8	15.9	47.9	-	.7	9.8	3.9	30.7	6.1	28.2	55.5	1.1	4.1
8 years	33.5	7.0	26.5	-	-	3.0	5.9	15.6	1.2	12.0	32.2	-	1.3
High School:													
1 to 3 years	130.7	18.2	112.5	.7	1.4	14.7	22.2	12.8	6.5	64.6	113.6	4.9	4.7
4 years	325.6	85.8	229.7	1.4	-	34.1	40.0	39.6	36.2	65.0	273.1	16.1	12.3
College:													
1 to 3 years	118.5	36.5	82.0	.7	-	13.0	16.7	10.8	14.4	15.3	94.2	4.1	8.1
4 years or more	108.1	41.7	66.5	-	-	6.8	9.5	5.0	12.1	8.0	92.5	6.2	1.4
Median	12.5	12.7	12.4	..	..	12.4	12.4	11.0	12.7	11.7	12.5	...	...
Year Householder Moved Into Unit													
1990 to 1994	-	-	-	-	-	-	-	-	-	-	-	-	-
1985 to 1989	187.4	18.8	168.6	2.1	-	23.0	27.1	10.7	77.8	44.2	159.6	8.6	6.7
1980 to 1984	221.5	51.6	169.9	.7	-	31.5	33.2	23.3	-	66.9	187.2	7.9	10.8
1975 to 1979	167.1	48.6	118.5	-	-	14.8	20.8	26.7	-	36.3	149.4	5.9	1.7
1970 to 1974	86.7	31.6	55.2	-	1.4	4.5	12.4	12.0	-	18.0	66.7	2.1	7.7
1960 to 1969	81.0	41.1	38.9	-	.7	5.8	4.6	23.5	-	17.6	71.3	3.5	3.5
1950 to 1959	33.2	19.5	13.7	-	-	3.2	1.1	15.9	-	7.9	25.0	4.5	1.4
1940 to 1949	6.5	2.3	4.2	-	-	-	-	3.2	-	2.2	5.8	-	-
1939 or earlier	2.4	1.7	.7	-	-	-	-	2.4	-	.7	1.6	-	-
Median	1980	1976	1982	-	-	1982	1982	1975	-	1981	1980	-	-
Household Moves and Formation in Last Year													
Total with a move in last year	110.6	19.8	90.8	1.4	-	5.5	18.5	8.7	77.8	30.0	93.5	5.1	5.2
Household all moved here from one unit	69.4	4.9	64.5	1.4	-	5.5	12.8	1.1	69.4	19.1	59.9	2.2	3.5
Householder of previous unit did not move here	19.7	.9	16.8	-	-	1.2	3.8	-	19.7	8.8	18.1	-	.7
Householder of previous unit moved here	44.0	3.0	41.1	1.4	-	3.0	9.0	1.1	44.0	10.3	37.2	2.2	1.8
Householder of previous unit not reported	5.7	1.0	4.8	-	-	1.4	-	-	5.7	-	4.6	-	1.0
Household moved here from two or more units	2.0	-	2.0	-	-	-	-	-	2.0	-	2.0	-	-
No previous householder moved here	.8	-	.8	-	-	-	-	-	.8	-	.8	-	-
1 previous householder moved here	-	-	-	-	-	-	-	-	-	-	-	-	-
2 or more previous householders moved here	1.2	-	1.2	-	-	-	-	-	1.2	-	1.2	-	-
Previous householder(s) not reported	-	-	-	-	-	-	-	-	-	-	-	-	-
Some already here, rest moved in	39.2	15.0	24.2	-	-	5.7	8.5	6.4	11.0	31.6	2.8	1.7	-
No previous householder moved here	14.7	6.0	8.8	-	-	4.6	3.4	.9	3.7	12.5	.7	-	-
1 or more previous householders moved here	11.7	3.2	8.5	-	-	1.1	2.8	4.5	1.2	8.5	2.1	-	-
Previous householder(s) not reported	12.7	5.8	6.9	-	-	-	-	2.3	.9	6.0	10.5	-	1.0
Number of previous units not reported	-	-	-	-	-	-	-	-	-	-	-	-	-

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

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

Characteristics	Total occupied units	Tenure		Housing unit characteristics				Household characteristics			Selected subareas ¹		
		Owner	Renter	New con- struction 4 yrs	Mobile homes	Physical problems		Elderly (65+)	Moved in past year	Below poverty level	Area one	Area two	Area three
						Severe	Moderate						
Household Moves and Formation After 1979													
Total with a move after 1979	433.9	90.7	343.3	3.1	-	50.2	59.7	53.6	85.7	111.4	361.4	20.0	15.9
Household all moved here from one unit	301.8	53.1	248.6	3.1	-	32.4	48.7	41.1	75.6	79.4	261.7	11.5	8.0
Householder of previous unit did not move here	56.6	6.9	49.6	-	-	9.9	9.1	5.5	22.5	17.3	50.7	-	1.4
Householder of previous unit moved here	204.3	35.3	169.0	3.1	-	19.5	36.0	29.7	51.4	53.4	171.5	11.5	6.6
Householder of previous unit not reported	40.9	10.9	30.0	-	-	3.0	3.6	5.9	1.7	8.7	39.4	-	-
Household moved here from two or more units	24.4	6.4	18.0	-	-	5.5	-	-	3.2	2.7	18.9	2.9	1.3
No previous householder moved here	10.3	-	10.3	-	-	5.5	-	-	1.7	1.3	9.1	-	-
1 previous householder moved here	4.0	2.1	1.8	-	-	-	-	-	-	-	4.0	-	-
2 or more previous householders moved here	7.3	1.5	5.9	-	-	-	-	-	1.5	1.4	4.4	2.9	-
Previous householder(s) not reported	2.8	2.8	-	-	-	-	-	-	-	-	1.4	-	-
Some already here, rest moved in	106.4	31.2	75.2	-	-	12.3	11.0	12.6	6.9	29.2	80.9	5.5	5.3
No previous householder moved here	34.1	10.4	23.7	-	-	5.4	1.7	3.3	1.9	6.9	24.2	2.8	2.8
1 or more previous householders moved here	48.9	14.6	34.4	-	-	3.1	7.9	8.0	3.3	15.0	37.6	2.7	2.5
Previous householder(s) not reported	23.3	6.2	17.2	-	-	3.8	1.5	1.2	1.8	7.4	19.0	-	-
Number of previous units not reported	1.4	-	1.4	-	-	-	-	-	-	-	-	-	1.4

¹See back cover for details.

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

Table 5-10. Previous Unit of Recent Movers - Occupied Units with Black Householder

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

Characteristics	Total occupied units	Tenure		Housing unit characteristics				Household characteristics			Selected subareas ¹		
		Owner	Renter	New construction 4 yrs	Mobile homes	Physical problems		Elderly (65+)	Moved in past year	Below poverty level	Area one	Area two	Area three
						Severe	Moderate						
UNITS WHERE HOUSEHOLDER MOVED DURING PAST YEAR													
Total.....	77.8	4.9	72.9	1.4	-	5.5	12.8	2.1	77.8	21.3	68.3	2.2	3.5
Location of Previous Unit													
Inside same (P)MSA.....	43.0	3.5	39.5	1.4	-	2.7	10.4	2.1	43.0	12.1	37.7	2.2	1.4
In central city(s).....	37.5	3.5	34.0	1.4	-	2.7	8.9	2.1	37.5	11.2	36.7	-	-
Not in central city(s).....	5.5	-	5.5	-	-	1.5	-	-	5.5	.8	1.0	2.2	1.4
Inside different (P)MSA in same state.....	32.9	1.4	31.4	-	-	2.8	2.4	-	32.9	7.9	28.6	-	2.1
In central city(s).....	26.2	.4	25.8	-	-	2.8	2.4	-	26.2	3.5	26.2	-	-
Not in central city(s).....	6.7	1.0	5.6	-	-	-	-	-	6.7	4.4	2.4	-	2.1
Inside different (P)MSA in different state.....	.8	-	.8	-	-	-	-	-	.8	-	.8	-	-
In central city(s).....	.8	-	.8	-	-	-	-	-	.8	-	.8	-	-
Outside any metropolitan area.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Same state.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Different state.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Different nation.....	1.2	-	1.2	-	-	-	-	-	1.2	1.2	1.2	-	-
Structure Type of Previous Residence													
Moved from within United States.....	76.6	4.9	71.7	1.4	-	5.5	12.8	2.1	76.6	20.0	67.1	2.2	3.5
House.....	20.0	.8	19.2	-	-	1.4	2.3	1.1	20.0	5.3	17.3	.9	.7
Apartment.....	54.0	4.1	49.9	1.4	-	4.2	9.6	.9	54.0	12.0	47.2	1.4	2.8
Mobile home.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Other.....	2.6	-	2.6	-	-	-	.9	-	2.6	2.6	2.6	-	-
Tenure of Previous Residence													
House, apt., mobile home in United States.....	74.0	4.9	69.1	1.4	-	5.5	11.9	2.1	74.0	17.4	64.5	2.2	3.5
Owner occupied.....	3.5	.8	2.7	-	-	1.4	2.1	-	9.0	1.1	8.0	-	.7
Renter occupied.....	70.5	4.1	66.4	1.4	-	5.5	11.9	2.1	70.5	16.2	61.7	2.2	2.8
Persons - Previous Residence													
House, apt., mobile home in United States.....	74.0	4.9	69.1	1.4	-	5.5	11.9	2.1	74.0	17.4	64.5	2.2	3.5
1 person.....	9.0	-	9.0	-	-	1.4	2.1	-	9.0	1.1	8.0	-	-
2 persons.....	12.3	2.2	10.2	.7	-	.9	1.2	.9	12.3	.9	11.6	-	-
3 persons.....	12.7	-	12.7	-	-	1.9	2.0	1.1	12.7	4.1	11.0	-	1.8
4 persons.....	13.5	-	13.5	.7	-	-	3.6	-	13.5	4.8	11.6	.9	-
5 persons.....	8.1	-	8.1	-	-	-	-	-	8.1	2.1	8.1	-	-
6 persons.....	2.9	.8	2.1	-	-	-	1.4	-	2.9	.7	1.5	1.4	-
7 persons or more.....	8.0	1.0	6.9	-	-	-	1.7	-	8.0	3.7	5.4	-	1.8
Not reported.....	7.5	.9	6.6	-	-	1.4	-	-	7.5	-	7.5	-	-
Median.....	3.4	-	3.4	-	-	-	-	-	3.4	-	3.3	-	-
Previous Home Owned or Rented by Someone Who Moved Here													
House, apt., mobile home in United States.....	74.0	4.9	69.1	1.4	-	5.5	11.9	2.1	74.0	17.4	64.5	2.2	3.5
Owned or rented by a mover.....	47.3	3.0	44.4	1.4	-	3.0	9.0	2.1	47.3	10.3	40.5	2.2	1.8
Owned or rented by other.....	20.0	.9	19.1	-	-	1.2	2.9	-	20.0	7.1	18.5	-	.7
By a relative.....	14.1	-	14.1	-	-	-	1.7	-	14.1	7.1	13.3	-	-
By a nonrelative.....	5.9	.9	5.0	-	-	1.2	1.2	-	5.9	-	5.2	-	.7
Not reported.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Not reported.....	6.6	1.0	5.5	-	-	1.4	-	-	6.6	-	5.5	-	1.0
Change in Housing Costs													
House, apt., mobile home in United States.....	74.0	4.9	69.1	1.4	-	5.5	11.9	2.1	74.0	17.4	64.5	2.2	3.5
Increased with move.....	44.3	4.1	40.2	-	-	2.7	7.4	.9	44.3	9.0	37.8	1.4	3.5
Stayed about the same.....	10.0	.8	9.2	1.4	-	-	.9	-	10.0	2.7	10.0	-	-
Decreased.....	15.4	-	15.4	-	-	1.4	3.6	1.1	15.4	5.6	12.4	.9	-
Don't know.....	.8	-	.8	-	-	-	-	-	.8	-	.8	-	-
Not reported.....	3.5	-	3.5	-	-	1.4	-	-	3.5	-	3.5	-	-

¹See back cover for details.

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

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

Characteristics	Total occupied units	Tenure		Housing unit characteristics				Household characteristics			Selected subareas ¹		
		Owner	Renter	New con- struction 4 yrs	Mobile homes	Physical problems		Elderly (65+)	Moved in past year	Below poverty level	Area one	Area two	Area three
						Severe	Moderate						
RESPONDENT MOVED DURING PAST YEAR													
Total.....	82.9	7.9	75.0	1.4	-	5.5	15.3	4.0	75.3	22.4	72.3	3.3	3.5
Reasons for Leaving Previous Unit²													
Private displacement.....	7.2	.9	6.3	-	-	-	.7	-	7.2	1.9	6.5	-	.7
Owner to move into unit.....	.7	-	.7	-	-	-	.7	-	.7	-	-	-	.7
To be converted to condominium or cooperative.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Closed for repairs.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Other.....	5.3	.9	4.4	-	-	-	.7	-	5.3	1.9	5.3	-	-
Not reported.....	1.2	-	1.2	-	-	-	-	-	1.2	-	1.2	-	-
Government displacement.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Government wanted building or land.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Unit unfit for occupancy.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Other.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Not reported.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Disaster loss (fire, flood, etc.).....	2.5	-	2.5	-	-	1.4	-	-	2.5	1.1	1.4	-	-
New job or job transfer.....	2.8	-	2.8	-	-	-	-	-	2.8	2.0	2.0	-	-
To be closer to work/school/other.....	4.1	-	4.1	-	-	-	-	-	4.1	1.2	4.1	-	-
Other, financial/employment related.....	3.7	-	3.7	-	-	-	-	-	3.7	-	3.7	-	-
To establish own household.....	11.1	-	11.1	-	-	-	-	-	11.1	3.8	10.2	-	-
Needed larger house or apartment.....	29.2	3.1	26.1	-	-	2.0	2.9	-	29.2	5.1	26.1	1.4	1.8
Married.....	2.5	-	2.5	-	-	-	-	-	1.2	-	2.5	-	-
Widowed, divorced or separated.....	4.4	1.5	2.9	-	-	-	-	-	8	2.5	-	3.3	-
Other, family/person related.....	6.0	-	6.0	-	-	-	-	-	7.9	1.1	6.2	.7	.7
Wanted better home.....	13.5	1.0	12.5	1.4	-	.7	3.8	1.1	13.5	.8	10.9	1.6	1.0
Change from owner to renter.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Change from renter to owner.....	1.3	1.3	-	-	-	-	-	-	1.3	-	1.3	-	-
Wanted lower rent or maintenance.....	5.9	-	5.9	-	-	-	3.7	-	4.6	3.5	4.9	-	-
Other.....	7.9	.8	7.1	-	-	-	1.2	-	7.9	1.1	6.2	.7	.7
Not reported.....	9.3	1.0	8.2	-	-	-	2.7	-	9.3	1.9	6.3	.9	2.1
Choice of Present Neighborhood²													
Convenient to job.....	11.2	.9	10.3	-	-	-	-	-	11.2	3.3	9.8	.7	-
Convenient to friends or relatives.....	18.5	1.1	17.4	-	-	1.6	4.7	2.0	15.5	5.5	15.8	1.9	.7
Convenient to leisure activities.....	3.8	-	3.8	-	-	1.4	1.1	1.1	3.8	2.4	3.8	-	-
Convenient to public transportation.....	5.2	.9	4.4	-	-	1.4	-	-	5.2	2.1	5.2	-	-
Good schools.....	2.4	-	2.4	-	-	-	.7	-	2.4	.7	2.4	-	-
Other public services.....	.7	-	.7	-	-	-	.7	-	.7	.7	.7	-	-
Looks/design of neighborhood.....	9.4	-	9.4	1.4	-	1.4	-	-	9.4	3.2	9.4	-	-
House was most important consideration.....	17.1	3.1	14.0	-	-	-	3.8	.9	17.1	4.8	14.5	-	1.8
Other.....	30.1	1.8	28.2	-	-	1.2	5.0	-	27.5	5.8	26.2	.7	1.0
Not reported.....	4.6	2.0	2.6	-	-	1.4	-	1.1	2.6	1.1	4.6	-	-
Neighborhood Search													
Looked at just this neighborhood.....	40.3	1.9	38.4	-	-	3.5	6.3	.8	34.7	11.0	36.0	1.1	1.4
Looked at other neighborhood(s).....	38.2	4.1	34.1	1.4	-	.7	9.0	2.1	38.2	10.3	32.0	2.2	2.1
Not reported.....	4.3	2.0	2.4	-	-	1.4	-	1.1	2.4	1.1	4.3	-	-
Choice of Present Home²													
Financial reasons.....	19.5	1.9	17.6	-	-	1.4	2.0	1.1	18.5	5.1	17.4	1.1	-
Room layout/design.....	11.5	3.7	7.8	-	-	-	1.2	-	11.5	2.1	9.7	-	1.0
Kitchen.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Size.....	10.3	.4	9.9	.7	-	-	.7	-	10.3	1.0	7.1	.7	1.8
Exterior appearance.....	.4	.4	-	-	-	-	-	-	.4	-	.4	-	-
Yard/trees/view.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Quality of construction.....	1.6	.4	1.2	-	-	-	-	-	-	-	-	-	-
Only one available.....	25.4	-	25.4	.7	-	1.9	6.1	.9	25.4	9.5	23.2	1.6	.7
Other.....	22.2	.8	21.4	-	-	.9	5.4	.8	17.7	6.7	18.5	-	1.8
Home Search													
Now in house.....	11.8	5.0	6.7	-	-	-	.7	1.1	9.6	3.1	7.3	1.7	2.8
Looked at only this unit.....	2.0	2.0	-	-	-	-	-	-	.9	-	.9	1.1	-
Looked at houses or mobile homes only.....	6.3	1.9	4.4	-	-	-	.7	-	6.3	.9	3.9	.7	1.8
Looked at apartments too.....	2.3	-	2.3	-	-	-	-	-	2.3	1.0	1.3	-	1.0
Search not reported.....	1.1	1.1	-	-	-	-	-	1.1	-	1.1	1.1	-	-
Now in mobile home.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Looked at only this unit.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Looked at houses or mobile homes only.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Looked at apartments too.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Search not reported.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Now in apartment.....	71.1	2.9	68.2	1.4	-	5.5	14.6	2.9	65.8	19.3	65.1	1.6	.7
Looked at only this unit.....	4.0	-	4.0	-	-	-	1.2	-	4.0	1.2	3.2	-	-
Looked at apartments only.....	47.6	.8	46.8	-	-	4.2	10.5	2.0	43.1	15.7	43.9	-	.7
Looked at houses or mobile homes too.....	15.2	1.3	13.9	1.4	-	-	2.9	.9	15.2	2.5	13.7	.7	-
Search not reported.....	4.3	.8	3.4	-	-	1.4	-	-	3.4	-	4.3	-	-
Recent Mover Comparison to Previous Home													
Better home.....	48.3	3.7	44.6	1.4	-	1.2	10.4	2.9	45.3	13.2	42.5	3.3	.7
Worse home.....	10.3	-	10.3	-	-	2.1	4.0	-	8.9	2.7	8.7	-	.7
About the same.....	21.0	2.2	18.7	-	-	.9	.9	-	19.7	5.4	17.8	-	2.1
Not reported.....	3.3	2.0	1.4	-	-	1.4	-	1.1	1.4	1.1	3.3	-	-
Recent Mover Comparison to Previous Neighborhood													
Better neighborhood.....	28.6	3.9	24.8	1.4	-	1.2	4.3	-	27.6	7.5	23.7	2.4	1.8
Worse neighborhood.....	20.2	-	20.2	-	-	2.1	7.2	1.7	16.9	5.6	17.3	-	1.8
About the same.....	20.6	.4	20.2	-	-	.9	3.8	1.1	19.3	5.1	17.8	.9	-
Same neighborhood.....	10.2	1.7	8.5	-	-	-	-	-	10.2	3.0	10.2	-	-
Not reported.....	3.3	2.0	1.4	-	-	1.4	-	1.1	1.4	1.1	3.3	-	-

¹See back cover for details.

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

Table 5-12. Income Characteristics - Occupied Units with Black Householder

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

Characteristics	Total occupied units	Tenure		Housing unit characteristics				Household characteristics			Selected subareas ¹		
		Owner	Renter	New construction 4 yrs	Mobile homes	Physical problems		Elderly (65+)	Moved in past year	Below poverty level	Area one	Area two	Area three
						Severe	Moderate						
Total.....	785.8	215.1	570.7	2.8	2.1	82.7	99.3	117.5	77.8	193.8	666.6	32.5	31.9
Household Income													
Less than \$5,000.....	111.2	12.0	99.2	1.4	-	19.4	16.8	21.4	13.5	111.2	101.6	.7	1.7
\$5,000 to \$9,999.....	124.7	18.5	106.3	.7	-	16.3	23.4	51.7	10.3	70.2	110.5	2.2	5.2
\$10,000 to \$14,999.....	74.9	10.0	64.9	.7	1.4	10.7	11.9	9.0	7.3	8.7	64.4	3.2	1.4
\$15,000 to \$19,999.....	100.9	15.9	85.0	-	-	16.7	11.9	5.7	14.5	3.7	89.5	2.2	2.6
\$20,000 to \$24,999.....	84.2	25.6	58.6	-	-	4.0	12.4	6.7	8.3	-	74.2	1.9	3.1
\$25,000 to \$29,999.....	53.4	16.9	35.6	-	-	2.5	4.7	6.0	2.0	-	46.3	.8	.8
\$30,000 to \$34,999.....	49.4	16.6	32.8	-	-	4.8	6.6	3.5	2.6	-	42.8	3.9	.7
\$35,000 to \$39,999.....	28.8	7.9	20.9	-	-	2.4	2.3	-	4.2	-	22.5	3.5	-
\$40,000 to \$49,999.....	64.4	27.7	36.7	-	-	2.4	5.8	5.3	8.8	-	52.9	2.1	2.5
\$50,000 to \$59,999.....	35.4	18.9	16.5	-	-	.9	.8	3.7	.9	-	26.1	3.8	3.9
\$60,000 to \$79,999.....	35.6	27.3	8.3	-	-	-	2.0	3.7	2.9	-	21.4	4.5	5.3
\$80,000 to \$99,999.....	11.9	8.1	3.8	-	-	1.4	.7	.8	1.4	-	5.8	1.0	3.9
\$100,000 to \$119,999.....	7.9	6.8	1.2	-	-	1.2	-	-	1.2	-	5.4	.7	.7
\$120,000 or more.....	3.1	3.1	-	-	-	-	-	-	-	-	3.1	-	-
Median.....	19 069	32 648	15 682	...	...	12 612	13 691	8 610	17 713	5000-	18 175	...	...
As percent of poverty level:													
Less than 50 percent.....	80.4	10.2	70.2	.7	-	14.4	12.1	7.9	9.6	80.4	73.7	-	2.8
50 to 89.....	113.4	15.5	97.9	1.4	-	14.8	22.7	32.4	11.6	113.4	103.0	1.7	3.8
100 to 149.....	91.4	14.7	76.6	-	1.4	13.3	16.6	29.4	10.6	-	76.6	2.9	1.7
150 to 199.....	92.1	18.5	73.6	.7	-	11.8	12.4	14.5	12.4	-	79.3	3.7	3.9
200 percent or more.....	408.5	156.1	252.4	-	.7	28.3	35.5	33.5	33.6	-	334.1	24.2	19.7
Income of Families and Primary Individuals													
Less than \$5,000.....	116.1	13.2	102.9	1.4	-	20.5	16.8	22.6	14.3	112.0	105.7	.7	1.7
\$5,000 to \$9,999.....	126.7	18.5	108.2	.7	-	16.3	24.7	51.7	10.3	70.2	112.4	2.2	5.2
\$10,000 to \$14,999.....	69.2	10.0	59.2	.7	1.4	9.6	10.6	9.0	6.4	7.9	59.6	3.2	1.4
\$15,000 to \$19,999.....	101.2	15.4	85.8	-	.7	16.7	12.7	4.5	14.5	3.7	89.9	2.2	2.8
\$20,000 to \$24,999.....	86.8	25.6	61.2	-	-	4.7	12.4	6.7	9.1	-	76.8	1.9	3.1
\$25,000 to \$29,999.....	56.3	17.2	39.1	-	-	2.5	4.7	7.1	2.0	-	48.1	3.9	.8
\$30,000 to \$34,999.....	48.5	17.3	31.3	-	-	4.0	5.8	3.5	2.6	-	41.2	4.6	.7
\$35,000 to \$39,999.....	25.8	7.9	17.9	-	-	2.4	2.3	-	3.4	-	19.6	3.5	-
\$40,000 to \$49,999.....	64.4	27.7	36.7	-	-	2.4	5.8	5.3	8.8	-	52.9	2.1	2.5
\$50,000 to \$59,999.....	34.4	17.9	16.5	-	-	.9	.8	2.6	.9	-	26.1	2.1	4.6
\$60,000 to \$79,999.....	34.2	27.3	6.9	-	-	-	2.0	3.7	2.9	-	20.0	4.5	5.3
\$80,000 to \$99,999.....	11.2	7.4	3.8	-	-	1.4	.7	.8	1.4	-	5.8	1.0	3.1
\$100,000 to \$119,999.....	7.9	6.8	1.2	-	-	1.2	-	-	1.2	-	5.4	.7	.7
\$120,000 or more.....	3.1	3.1	-	-	-	-	-	-	-	-	3.1	-	-
Median.....	18 997	32 241	15 873	...	...	12 340	13 884	8 493	17 713	5000-	18 097	...	...
Income Sources of Families and Primary Individuals													
Wages and salaries.....	586.6	186.8	399.8	1.4	2.1	54.3	67.4	42.1	60.6	47.8	486.5	29.6	28.5
Wages and salaries were majority of income.....	560.5	175.8	384.7	1.4	1.4	53.2	62.0	30.3	59.7	43.9	466.9	27.5	26.4
2 or more people each earned over 20% of wages and salaries.....	212.7	91.3	121.4	-	-	9.4	22.0	13.2	21.9	1.8	164.8	16.0	18.0
Business, farm, or ranch.....	11.2	1.9	9.3	-	-	-	1.9	3.5	.7	2.3	7.8	.7	1.5
Social security or pensions.....	151.3	67.7	83.6	-	.7	8.3	15.8	97.3	4.9	53.9	121.7	8.2	8.3
Interest or dividend(s).....	30.7	19.4	11.3	-	-	-	4.6	7.5	-	4.6	18.1	1.7	3.8
Rental income.....	35.5	30.2	5.2	-	.7	-	2.6	9.9	2.2	1.5	27.6	2.7	2.4
With lodger(s).....	5.2	2.7	2.5	-	-	-	.7	2.1	.7	.8	3.1	1.3	-
Welfare or SSI.....	131.9	5.8	126.1	1.4	-	24.6	26.2	17.2	16.5	100.9	116.9	2.9	4.2
Alimony or child support.....	15.5	4.4	11.1	-	-	1.8	4.0	-	1.9	6.2	8.8	2.1	.7
Other.....	61.3	12.8	48.6	-	-	10.5	10.3	7.1	8.0	13.6	48.6	3.9	.7
Amount of Savings and Investments													
Income of \$20,000 or less.....	435.4	62.1	373.3	2.8	2.1	65.5	68.2	87.8	47.8	193.8	387.0	9.1	11.8
No savings or investments.....	320.4	32.8	287.6	2.8	.7	55.8	50.0	60.9	40.1	161.0	289.7	7.0	9.0
\$20,000 or less.....	74.6	20.5	54.2	-	1.4	8.4	13.7	16.1	5.3	16.2	65.7	1.1	1.4
More than \$20,000.....	7.7	3.4	4.3	-	-	-	-	3.8	1.2	2.7	4.5	-	.7
Not reported.....	32.6	5.4	27.2	-	-	1.4	4.4	7.1	1.2	13.9	27.1	1.1	.7
Food Stamps													
Income of \$20,000 or less.....	435.4	62.1	373.3	2.8	2.1	65.5	68.2	87.8	47.8	193.8	387.0	9.1	11.8
Family members received food stamps.....	143.8	2.1	141.7	1.4	-	30.3	27.4	18.6	19.1	107.5	130.2	2.7	2.8
Did not receive food stamps.....	269.7	55.5	214.1	1.4	2.1	34.2	37.5	64.0	27.5	77.0	239.8	6.4	9.0
Not reported.....	21.9	4.4	17.5	-	-	1.1	3.2	5.2	1.2	9.2	17.0	-	-
Rent Reductions													
No subsidy or income reporting.....	343.4	...	343.4	-	1.4	47.9	53.1	24.9	50.8	59.3	311.7	8.4	6.7
Rent control.....	64.4	...	84.4	-	1.4	10.5	16.1	6.0	6.7	13.8	59.7	.7	.7
No rent control.....	278.0	...	278.0	-	-	37.4	36.1	18.8	44.0	45.5	251.0	7.7	6.0
Reduced by owner.....	2.4	...	2.4	-	-	-	1.2	-	1.2	-	2.4	-	-
Not reduced by owner.....	270.2	...	270.2	-	-	33.2	34.8	18.8	41.6	44.3	243.2	7.7	6.0
Owner reduction not reported.....	5.4	...	5.4	-	-	4.2	-	-	1.2	5.4	-	-	-
Rent control not reported.....	.9	...	.9	-	-	-	.9	-	-	-	.9	-	-
Owned by public housing authority.....	144.0	...	144.0	2.1	-	22.5	18.0	23.5	9.5	69.5	136.1	2.6	-
Other, Federal subsidy.....	41.1	...	41.1	.7	-	4.9	10.8	12.8	8.0	20.9	33.9	1.7	-
Other, State or local subsidy.....	14.0	...	14.0	-	-	.9	3.4	1.0	3.1	11.2	10.0	-	2.1
Other, income verification.....	22.6	...	22.6	-	-	5.9	3.9	2.6	2.8	4.4	20.4	-	-
Subsidy or income verification not reported.....	5.5	...	5.5	-	-	-	2.8	1.2	.9	2.8	4.3	-	-

¹See back cover for details.

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

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

Characteristics	Total occupied units	Tenure		Housing unit characteristics				Household characteristics		Selected subareas ¹			
		Owner	Renter	New con- struction 4 yrs	Mobile homes	Physical problems		Elderly (65+)	Moved in past year	Below poverty level	Area one	Area two	Area three
						Severe	Moderate						
Total.....	785.8	215.1	570.7	2.8	2.1	82.7	99.3	117.5	77.8	193.8	666.6	32.5	31.9
Monthly Housing Costs													
Less than \$100.....	16.4	10.3	6.0	-	-	3.7	-	5.6	1.4	3.4	16.4	-	-
\$100 to \$199.....	97.8	6.3	91.5	2.1	-	21.8	7.5	29.7	6.5	65.5	93.7	1.1	.7
\$200 to \$249.....	42.9	6.5	36.3	-	7	5.9	9.8	12.0	5.2	22.0	41.1	-	.7
\$250 to \$299.....	65.7	7.9	57.8	.7	-	8.9	10.0	11.5	4.8	16.2	62.1	1.1	.7
\$300 to \$349.....	63.4	14.3	49.0	-	-	7.9	8.3	8.5	3.1	13.3	58.5	1.1	.7
\$350 to \$399.....	81.3	11.8	69.5	-	1.4	12.4	14.9	12.3	5.7	14.9	74.4	1.4	1.3
\$400 to \$449.....	74.8	10.7	64.1	-	-	6.3	12.0	5.8	3.5	10.5	68.9	.7	1.4
\$450 to \$499.....	62.5	6.7	55.8	-	-	4.4	15.8	3.5	8.4	10.0	56.7	1.1	1.4
\$500 to \$599.....	85.6	18.8	66.8	-	-	7.3	9.9	6.4	8.5	10.7	66.5	5.6	3.5
\$600 to \$699.....	52.0	24.3	27.7	-	-	1.6	4.9	6.3	6.2	4.4	34.5	4.3	7.2
\$700 to \$799.....	38.5	19.2	19.3	-	-	-	1.3	3.4	9.4	3.8	26.9	2.1	3.9
\$800 to \$999.....	35.3	24.7	10.6	-	-	-	2.2	7.8	4.6	4.4	20.7	6.0	2.1
\$1,000 to \$1,249.....	19.3	11.9	7.4	-	-	1.2	1.9	1.1	3.5	4.1	13.2	4.4	1.8
\$1,250 to \$1,499.....	8.0	8.0	-	-	-	-	-	-	.9	-	4.1	-	2.8
\$1,500 or more.....	6.3	4.2	4.1	-	-	-	-	-	1.2	4.1	3.1	-	1.0
No cash rent.....	4.8	-	4.8	-	-	-	-	-	-	1.2	-	-	-
Mortgage payment not reported.....	29.2	29.2	-	-	-	-	-	-	.9	2.5	1.0	2.9	2.8
Median (excludes no cash rent).....	406	597	380	-	-	303	396	295	496	258	383	3.8	2.8
Median Monthly Housing Costs For Owners													
Monthly costs including all mortgages plus maintenance costs.....	625	625	-	-	-	-	-	438	-	-	510	-	-
Monthly costs excluding 2nd and subsequent mortgages and maintenance costs.....	591	591	-	-	-	-	-	412	-	-	488	-	-
Monthly Housing Costs as Percent of Income													
Less than 5 percent.....	16.0	13.1	2.9	-	-	2.9	-	3.2	1.2	-	16.0	-	-
5 to 9 percent.....	41.7	16.8	22.9	-	-	4.2	4.3	5.5	5.2	-	36.5	.7	1.4
10 to 14 percent.....	86.8	28.3	58.5	-	7	5.2	9.2	5.2	4.6	1.5	73.3	2.8	5.0
15 to 19 percent.....	84.4	25.8	58.6	-	-	10.1	8.3	7.9	4.4	2.2	68.7	7.8	5.2
20 to 24 percent.....	90.6	18.7	72.0	-	-	7.8	11.8	8.0	8.8	2.0	79.1	1.2	4.0
25 to 29 percent.....	92.2	13.9	78.3	1.4	-	8.1	12.2	13.1	10.5	15.3	77.8	4.4	1.7
30 to 34 percent.....	60.3	2.8	57.5	.7	-	8.6	5.3	9.6	6.6	11.0	50.0	4.8	1.4
35 to 39 percent.....	48.4	17.2	31.2	-	1.4	4.6	3.9	11.7	3.3	11.6	43.0	1.7	1.4
40 to 49 percent.....	61.6	15.4	46.3	-	-	8.2	8.7	14.5	6.0	18.0	53.8	1.7	2.4
50 to 59 percent.....	34.5	5.2	29.3	-	-	5.6	8.1	13.6	4.1	14.1	27.3	1.8	-
60 to 69 percent.....	26.0	3.2	22.8	-	-	1.2	7.0	5.2	3.9	14.9	21.7	-	1.1
70 to 99 percent.....	46.1	6.8	39.3	.7	-	6.5	12.8	8.9	4.5	41.0	40.5	1.7	2.4
100 percent or more.....	55.1	14.6	40.5	-	-	9.2	6.9	10.8	12.1	49.4	45.0	-	3.2
Zero or negative income.....	8.0	2.2	5.8	-	-	1.2	-	-	.8	6.2	8.0	-	-
No cash rent.....	4.8	-	4.8	-	-	-	-	-	-	3.6	4.8	-	-
Mortgage payment not reported.....	29.2	29.2	-	-	-	-	-	.9	2.5	1.0	2.9	2.1	2.8
Median (excludes 3 previous lines).....	26	22	29	-	-	31	33	37	32	70	28	-	-
Rent Paid by Lodgers													
Lodgers in housing units.....	5.2	2.7	2.5	-	-	-	-	.7	2.1	.7	.8	3.1	1.3
Less than \$50 per month.....	-	-	-	-	-	-	-	-	-	-	-	-	-
\$50 to \$99.....	-	-	-	-	-	-	-	-	-	-	-	-	-
\$100 to \$149.....	.8	.8	-	-	-	-	-	-	.8	-	.8	-	-
\$150 to \$199.....	-	-	-	-	-	-	-	-	-	-	-	-	-
\$200 or more per month.....	2.5	-	2.5	-	-	-	-	.7	-	.8	1.0	.7	-
Not reported.....	1.9	1.9	-	-	-	-	-	-	1.2	-	1.2	.7	-
Median.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Monthly Cost Paid for Electricity													
Electricity used.....	784.4	215.1	569.3	2.8	2.1	81.3	89.3	117.5	77.8	193.8	665.3	32.5	31.9
Less than \$25.....	34.1	1.0	33.2	-	-	4.2	3.8	4.2	7.0	5.0	31.8	.8	-
\$25 to \$49.....	202.6	36.0	166.6	2.1	-	18.8	30.3	30.2	26.8	51.6	186.1	5.4	2.1
\$50 to \$74.....	122.4	56.6	65.8	-	-	4.8	19.7	14.1	7.6	23.4	106.8	3.2	3.9
\$75 to \$99.....	40.7	27.1	13.6	-	-	.8	2.7	7.1	3.2	6.5	30.7	3.7	4.5
\$100 to \$149.....	30.9	25.5	5.4	-	7	-	2.4	7.7	-	3.8	16.2	2.8	6.7
\$150 to \$199.....	7.9	5.5	2.4	-	-	.9	1.1	2.2	1.8	1.9	1.7	2.1	1.8
\$200 or more.....	14.8	12.5	2.4	-	-	-	-	2.4	2.2	3.3	8.5	-	4.2
Median.....	49	70	42	-	-	39	47	50	41	46	46	-	-
Included in rent, other fee, or obtained free.....	330.9	50.9	280.0	.7	1.4	51.8	39.4	49.6	29.2	98.3	283.5	14.5	8.7
Monthly Cost Paid for Piped Gas													
Piped gas used.....	741.8	189.4	552.5	2.8	2.1	77.9	93.1	111.9	71.6	189.2	653.1	24.4	14.4
Less than \$25.....	154.6	21.5	133.1	-	7	14.4	27.0	23.0	19.3	35.6	149.6	1.1	.7
\$25 to \$49.....	83.2	22.8	60.4	-	-	7.8	13.5	4.5	7.4	16.4	75.6	3.9	1.1
\$50 to \$74.....	25.2	15.8	9.3	-	-	-	2.2	3.7	3.3	3.6	20.2	-	-
\$75 to \$99.....	11.6	6.7	4.9	-	-	.8	-	2.5	1.1	-	8.8	1.4	-
\$100 to \$149.....	27.4	25.5	1.9	-	-	-	2.1	7.4	.9	2.6	23.0	.7	1.1
\$150 to \$199.....	21.0	21.0	-	-	-	-	-	2.0	.9	4.2	17.6	-	-
\$200 or more.....	27.3	24.0	3.3	-	-	-	1.7	8.6	3.0	5.1	22.1	-	1.0
Median.....	31	104	25	-	25	25	41	25	25	28	-	-	-
Included in rent, other fee, or obtained free.....	391.6	52.1	339.5	2.8	1.4	54.9	46.6	60.1	35.8	121.8	336.2	17.4	9.5
Average Monthly Cost Paid for Fuel Oil													
Fuel oil used.....	615.9	123.8	492.2	2.8	2.1	78.6	83.2	93.7	58.4	163.4	537.7	26.2	20.6
Less than \$25.....	19.4	13.5	5.9	-	-	-	-	3.8	1.9	1.8	17.6	-	1.7
\$25 to \$49.....	3.5	2.2	1.3	-	7	-	7	-	.7	-	.8	.7	2.1
\$50 to \$74.....	24.0	10.2	13.8	-	-	1.2	1.2	5.9	1.2	7.1	17.2	2.8	3.9
\$75 to \$99.....	14.9	14.2	.7	-	-	-	2.2	4.4	-	2.4	12.8	8.1	3.5
\$100 to \$149.....	27.1	20.3	6.7	-	-	-	7	-	-	-	12.8	8.1	-
\$150 to \$199.....	12.6	12.6	-	-	-	-	-	3.3	-	-	7.2	2.6	1.0
\$200 or more.....	13.3	12.5	.9	-	-	-	-	1.2	3.9	-	2.2	9.8	-
Median.....	93	107	64	-	-	70	118	92	37	89	76	-	2.8
Included in rent, other fee, or obtained free.....	501.1	38.3	462.9	2.8	1.4	76.8	77.8	68.6	53.8	148.7	466.0	8.1	3.2
Property Insurance													
Property insurance paid.....	205.5	178.6	28.8	-	-	2.6	9.0	44.1	6.8	23.1	142.4	19.5	21.0
Median per month.....	31	34	-	-	-	-	-	30	-	-	28	-	-

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

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

Characteristics	Total occupied units	Tenure		Housing unit characteristics				Household characteristics			Selected subareas ¹			
		Owner	Renter	New construction 4 yrs	Mobile homes	Physical problems		Elderly (65+)	Moved in past year	Below poverty level	Area one	Area two	Area three	
						Severe	Moderate							
Monthly Costs Paid for Selected Utilities and Fuels														
Water paid separately	129.3	118.4	11.0	-	-	-	-	7.2	29.6	1.8	15.9	69.4	23.0	21.8
Median	18	18	18	-	-	-	-	12	3.5	.7	4.6	7.8	1.1	15.5
Trash paid separately	26.6	22.3	4.3	-	-	-	-	-	-	-	-	-	-	-
Median	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Bottled gas paid separately	5.8	3.5	2.3	-	-	-	-	-	1.0	.9	1.7	-	.9	3.8
Median	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other fuel paid separately	16.9	11.6	5.3	-	-	-	-	4.2	2.2	-	1.8	5.6	6.0	4.2
Median	-	-	-	-	-	-	-	-	-	-	-	-	-	-
OWNER OCCUPIED UNITS														
Total	215.1	215.1	-	-	.7	.7	7.4	51.5	4.9	25.7	150.3	19.8	23.1	
Cost and Ownership Sharing														
Ownership shared by person not living here	12.0	12.0	-	-	.7	-	-	3.5	.9	-	6.1	1.4	1.4	
Costs shared by person not living here	4.0	4.0	-	-	-	-	-	-	-	-	1.0	-	-	
Costs not shared	8.0	8.0	-	-	.7	-	-	3.5	.9	-	5.1	1.4	1.4	
Cost sharing not reported	-	-	-	-	-	-	-	-	-	-	-	-	-	
Ownership not shared	193.1	193.1	-	-	-	.7	7.4	46.3	3.0	24.7	136.3	18.4	20.6	
Costs shared by person not living here	.8	.8	-	-	-	-	-	-	-	-	.8	-	-	
Costs not shared	190.0	190.0	-	-	-	-	6.3	46.3	3.0	23.7	134.4	17.3	20.6	
Cost sharing not reported	2.2	2.2	-	-	-	-	1.1	-	-	1.1	1.2	1.1	-	
Ownership sharing not reported	10.0	10.0	-	-	-	-	-	1.7	1.0	.9	7.9	-	1.0	
Monthly Payment for Principal and Interest														
Less than \$100	5.1	5.1	-	-	-	-	-	1.3	-	-	2.5	.7	.7	
\$100 to \$199	22.2	22.2	-	-	-	-	1.9	4.3	-	4.8	11.2	1.7	7.7	
\$200 to \$249	9.4	9.4	-	-	-	-	-	1.5	-	2.1	6.9	-	1.7	
\$250 to \$299	7.9	7.9	-	-	-	-	-	1.2	-	-	5.1	2.1	.7	
\$300 to \$349	7.4	7.4	-	-	-	-	-	2.3	-	-	2.1	2.9	1.7	
\$350 to \$399	5.7	5.7	-	-	-	-	-	1.8	.8	-	5.0	.7	-	
\$400 to \$449	9.0	9.0	-	-	-	-	-	1.3	-	-	6.1	.7	-	
\$450 to \$499	7.8	7.8	-	-	-	-	-	-	-	-	4.8	.7	1.0	
\$500 to \$599	6.3	6.3	-	-	-	-	1.0	.9	-	1.1	6.3	-	-	
\$600 to \$699	7.4	7.4	-	-	-	-	1.2	2.3	.4	-	3.2	3.0	-	
\$700 to \$799	10.4	10.4	-	-	-	-	-	-	.9	1.7	7.5	-	1.7	
\$800 to \$899	4.0	4.0	-	-	-	-	-	-	1.8	-	3.0	-	1.0	
\$1,000 to \$1,249	1.1	1.1	-	-	-	-	-	-	-	-	-	-	-	
\$1,250 to \$1,499	-	-	-	-	-	-	-	-	-	-	-	-	-	
\$1,500 or more	-	-	-	-	-	-	-	-	-	-	-	-	-	
Not reported	29.2	29.2	-	-	-	-	.9	2.5	1.0	2.9	21.1	3.8	2.8	
Median	349	349	-	-	-	-	-	-	-	-	391	-	-	
Average Monthly Cost Paid for Real Estate Taxes														
Less than \$25	25.3	25.3	-	-	-	-	.9	7.6	.8	5.1	24.2	1.1	-	
\$25 to \$49	35.2	35.2	-	-	-	-	-	11.7	-	6.6	33.8	.7	.7	
\$50 to \$74	40.2	40.2	-	-	.7	-	2.2	8.9	1.3	2.6	38.0	.7	.7	
\$75 to \$99	20.9	20.9	-	-	-	.7	-	9.5	-	4.7	19.9	-	1.0	
\$100 to \$149	28.7	28.7	-	-	-	-	2.0	3.1	1.8	3.1	15.8	5.4	1.8	
\$150 to \$199	24.0	24.0	-	-	-	-	-	3.3	-	2.2	6.6	5.0	8.4	
\$200 or more	40.8	40.8	-	-	-	-	2.3	7.3	1.0	1.5	12.0	7.0	10.5	
Median	83	83	-	-	-	-	-	68	-	-	61	-	-	
Annual Taxes Paid Per \$1,000 Value														
Less than \$5	36.0	36.0	-	-	-	-	.9	8.8	.4	6.2	34.9	1.1	-	
\$5 to \$9	60.8	60.8	-	-	-	-	1.2	20.3	3.5	9.9	58.2	1.9	.7	
\$10 to \$14	40.3	40.3	-	-	-	-	2.1	7.3	-	3.3	23.2	5.3	2.1	
\$15 to \$19	28.3	28.3	-	-	-	-	-	4.8	1.0	3.2	15.9	3.5	5.5	
\$20 to \$24	23.0	23.0	-	-	-	-	2.0	3.3	-	2.1	4.5	5.6	6.7	
\$25 or more	26.8	26.8	-	.7	-	1.2	7.1	-	.9	-	13.7	2.4	8.0	
Median	11	11	-	-	-	-	-	9	-	-	8	-	-	
Routine Maintenance in Last Year														
Less than \$25 per month	101.4	101.4	-	-	.7	.7	5.2	29.2	2.2	19.3	72.3	9.0	11.5	
\$25 to \$49	40.2	40.2	-	-	-	-	.9	11.1	-	3.6	26.2	4.6	2.8	
\$50 to \$74	14.6	14.6	-	-	-	-	-	2.5	.9	-	7.8	2.8	2.1	
\$75 to \$99	17.1	17.1	-	-	-	-	-	1.7	-	-	11.7	1.1	1.6	
\$100 to \$149	5.2	5.2	-	-	-	-	-	1.2	-	1.2	5.2	-	-	
\$150 to \$199	4.8	4.8	-	-	-	-	-	-	-	.7	3.1	-	1.7	
\$200 or more per month	12.1	12.1	-	-	-	-	1.2	.4	.8	-	9.3	.7	2.1	
Not reported	19.6	19.6	-	-	-	-	-	5.5	1.0	.9	14.6	1.7	1.0	
Median	25	25	-	-	-	-	-	25	-	-	25	-	-	
Condominium and Cooperative Fee														
Fee paid	18.9	18.9	-	-	-	-	.9	6.7	-	4.4	16.0	-	-	
Less than \$25 per month	-	-	-	-	-	-	-	-	-	-	-	-	-	
\$25 to \$49	-	-	-	-	-	-	-	-	-	-	-	-	-	
\$50 to \$74	-	-	-	-	-	-	-	-	-	-	-	-	-	
\$75 to \$99	-	-	-	-	-	-	-	-	-	-	-	-	-	
\$100 to \$149	-	-	-	-	-	-	-	-	-	-	-	-	-	
\$150 to \$199	-	-	-	-	-	-	-	-	-	-	-	-	-	
\$200 or more per month	15.2	15.2	-	-	-	-	.9	5.2	-	2.9	12.2	-	-	
Not reported	3.8	3.8	-	-	-	-	-	1.5	-	1.5	3.8	-	-	
Median	-	-	-	-	-	-	-	-	-	-	-	-	-	
Other Housing Costs Per Month														
Homeowner association fee paid	4.2	4.2	-	-	-	-	-	2.9	-	1.5	1.2	-	-	
Median	-	-	-	-	-	-	-	-	-	-	-	-	-	
Mobile home park fee paid	-	-	-	-	-	-	-	-	-	-	-	-	-	
Median	-	-	-	-	-	-	-	-	-	-	-	-	-	
Land rent fee paid	-	-	-	-	-	-	-	-	-	-	-	-	-	
Median	-	-	-	-	-	-	-	-	-	-	-	-	-	

¹See back cover for details.

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

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

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

Characteristics	Total occupied units	Tenure		Housing unit characteristics				Household characteristics			Selected subareas ¹		
		Owner	Renter	New construction 4 yrs	Mobile homes	Physical problems		Elderly (65+)	Moved in past year	Below poverty level	Area one	Area two	Area three
						Severe	Moderate						
Total	215.1	215.1	...	-	.7	.7	7.4	51.5	4.9	25.7	150.3	19.8	23.1
Value													
Less than \$10,000	7.1	7.1	...	-	-	-	-	2.4	-	-	6.4	-	-
\$10,000 to \$19,999	3.0	3.0	...	-	.7	-	-	2.2	-	-	1.5	-	.7
\$20,000 to \$29,999	3.8	3.8	...	-	-	-	-	1.5	-	-	3.8	-	-
\$30,000 to \$39,999	-	-	...	-	-	-	-	-	-	-	-	-	-
\$40,000 to \$49,999	2.4	2.4	...	-	-	-	-	-	-	-	-	-	-
\$50,000 to \$59,999	22.7	22.7	...	-	-	-	-	1.8	8.0	-	4.8	21.7	-
\$60,000 to \$69,999	13.0	13.0	...	-	-	-	-	5.4	-	1.9	12.3	-	.7
\$70,000 to \$79,999	20.0	20.0	...	-	-	-	-	2.1	6.3	-	2.8	13.7	2.5
\$80,000 to \$99,999	22.8	22.8	...	-	-	-	-	-	4.9	-	4.1	18.0	3.1
\$100,000 to \$119,999	28.8	28.8	...	-	-	-	-	-	3.9	.9	5.7	15.8	3.5
\$120,000 to \$149,999	27.0	27.0	...	-	-	-	-	1.2	5.7	-	1.9	17.3	2.4
\$150,000 to \$199,999	42.8	42.8	...	-	-	-	-	-	9.0	1.9	4.6	25.0	5.3
\$200,000 to \$249,999	15.8	15.8	...	-	-	-	-	-	4.3	1.3	-	10.0	.7
\$250,000 to \$299,999	3.5	3.5	...	-	-	-	-	1.2	-	-	-	2.5	1.1
\$300,000 or more	2.1	2.1	...	-	-	-	-	1.1	-	-	-	-	1.0
Median	108.759	108.759	...	-	-	-	-	88.615	-	-	94.873	-	-
Value-Income Ratio													
Less than 1:5	48.7	48.7	...	-	.7	-	-	1.0	8.0	.8	-	35.9	1.4
1.5 to 1.9	12.7	12.7	...	-	-	-	-	.9	1.3	-	-	8.6	.7
2.0 to 2.4	15.9	15.9	...	-	-	-	-	.9	2.3	-	-	7.8	4.0
2.5 to 2.9	15.1	15.1	...	-	-	-	-	-	2.3	-	-	10.7	2.1
3.0 to 3.9	26.9	26.9	...	-	-	-	-	-	4.9	1.8	-	16.3	4.5
4.0 to 4.9	25.8	25.8	...	-	-	-	-	.7	1.1	3.7	-	19.6	1.4
5.0 or more	67.9	67.9	...	-	-	-	-	-	3.5	28.9	2.3	23.5	5.7
Zero or negative income	2.2	2.2	...	-	-	-	-	-	-	-	2.2	-	-
Median	3.5	3.5	...	-	-	-	-	-	5.0+	-	-	3.7	-
Other Activities on Property²													
Commercial establishment	6.7	6.7	...	-	-	-	-	-	-	-	-	6.7	-
Medical or dental office	11.6	11.6	...	-	-	-	-	-	.8	-	1.0	11.6	-
Neither	202.8	202.8	...	-	.7	.7	7.4	50.0	4.8	24.1	138.0	19.8	23.1
Year Unit Acquired													
1990 to 1994	-	-	...	-	-	-	-	-	-	-	-	-	-
1985 to 1989	15.9	15.9	...	-	-	-	-	.9	1.0	3.1	.9	12.3	2.1
1980 to 1984	43.2	43.2	...	-	-	-	-	2.0	7.5	-	6.5	27.9	4.3
1975 to 1979	49.4	49.4	...	-	-	-	-	-	8.9	-	6.8	38.6	4.0
1970 to 1974	31.6	31.6	...	-	-	-	-	-	5.9	.8	1.1	15.6	2.1
1960 to 1969	40.6	40.6	...	-	-	-	-	3.5	9.4	-	5.2	32.4	3.5
1950 to 1959	21.4	21.4	...	-	-	-	-	.7	1.1	14.1	-	13.2	4.5
1940 to 1949	2.5	2.5	...	-	-	-	-	-	2.5	-	1.8	-	1.4
1939 or earlier	.4	.4	...	-	-	-	-	-	.4	-	.4	-	-
Not reported	10.0	10.0	...	-	-	-	-	-	1.7	1.0	.9	7.1	-
Median	1976	1976	...	-	-	-	-	-	1968	-	-	1976	-
First Time Owners													
First home ever owned	160.6	160.6	...	-	.7	.7	7.4	33.6	3.1	17.9	116.1	15.1	14.7
Not first home	39.7	39.7	...	-	-	-	-	14.8	.8	4.7	21.5	4.8	7.4
Not reported	14.8	14.8	...	-	-	-	-	-	3.1	1.0	3.1	12.6	-
Purchase Price													
Home purchased or built	202.3	202.3	...	-	.7	.7	7.4	49.1	3.9	24.1	141.1	19.8	22.1
Less than \$10,000	22.9	22.9	...	-	-	-	-	-	5.8	-	3.1	22.2	.7
\$10,000 to \$19,999	29.4	29.4	...	-	-	-	-	3.3	13.6	-	2.9	19.2	2.7
\$20,000 to \$29,999	30.1	30.1	...	-	-	-	-	.9	9.4	-	5.6	22.1	3.3
\$30,000 to \$39,999	30.3	30.3	...	-	-	-	-	-	1.0	-	1.0	15.4	9.1
\$40,000 to \$49,999	20.6	20.6	...	-	-	-	-	3.2	3.9	.8	2.2	14.4	1.0
\$50,000 to \$59,999	12.2	12.2	...	-	-	-	-	-	1.3	-	-	10.0	-
\$60,000 to \$69,999	5.4	5.4	...	-	-	-	-	-	.9	-	-	2.8	2.5
\$70,000 to \$79,999	6.5	6.5	...	-	-	-	-	-	1.5	-	3.2	4.2	-
\$80,000 to \$99,999	10.4	10.4	...	-	-	-	-	-	1.9	-	-	2.5	3.2
\$100,000 to \$119,999	.9	.9	...	-	-	-	-	-	.9	.9	.9	.9	-
\$120,000 to \$149,999	3.0	3.0	...	-	-	-	-	-	1.8	-	-	3.0	-
\$150,000 to \$199,999	2.4	2.4	...	-	-	-	-	-	-	-	-	2.4	-
\$200,000 to \$249,999	1.2	1.2	...	-	-	-	-	-	.8	-	-	1.2	-
\$250,000 to \$299,999	1.2	1.2	...	-	-	-	-	-	-	-	-	1.2	-
\$300,000 or more	-	-	...	-	-	-	-	-	-	-	-	-	-
Not reported	25.8	25.8	...	-	-	-	-	-	9.1	-	4.3	19.6	2.8
Median	31.906	31.906	...	-	-	-	-	20.640	-	-	28.744	-	-
Received as inheritance or gift	2.8	2.8	...	-	-	-	-	-	.6	-	2.1	2.1	-
Not reported	10.0	10.0	...	-	-	-	-	-	1.7	1.0	.9	7.1	-
Major Source of Down Payment													
Home purchased or built	202.3	202.3	...	-	.7	.7	7.4	49.1	3.9	24.1	141.1	19.8	22.1
Sale of previous home	15.7	15.7	...	-	-	-	-	-	7.3	-	2.5	3.9	4.2
Savings or cash on hand	162.6	162.6	...	-	.7	.7	6.3	33.6	3.0	15.4	118.4	15.5	14.7
Sale of other investment	-	-	...	-	-	-	-	-	-	-	-	-	-
Borrowing, other than mortgage on this property	6.8	6.8	...	-	-	-	-	-	1.5	-	.7	6.1	.7
Inheritance or gift	1.7	1.7	...	-	-	-	-	-	1.0	-	-	1.0	.8
Land where building built used for financing	-	-	...	-	-	-	-	-	-	-	-	-	-
Other	4.0	4.0	...	-	-	-	-	-	2.3	.9	2.3	3.2	.7
No down payment	3.6	3.6	...	-	-	-	-	-	1.3	-	1.1	2.5	-
Not reported	7.8	7.8	...	-	-	-	-	1.1	2.1	-	2.1	6.0	-

¹See back cover for details.

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

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

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

Characteristics	Total occupied units	Tenure		Housing unit characteristics				Household characteristics			Selected subareas ¹			
		Owner	Renter	New construction 4 yrs	Mobile homes	Physical problems		Elderly (65+)	Moved in past year	Below poverty level	Area one	Area two	Area three	
						Severe	Moderate							
Total	215.1	215.1	...	-	.7	.7	7.4	51.5	4.9	25.7	150.3	19.6	23.1	
Mortgages Currently on Property														
None, owned free and clear	82.2	82.2	...	-	.7	.7	2.3	32.2	-	13.1	65.3	3.5	3.9	
With mortgage or land contract	132.9	132.9	...	-	-	-	5.1	19.3	4.9	12.6	85.0	16.3	19.2	
One mortgage or land contract	118.5	118.5	...	-	-	-	3.9	16.9	3.9	11.5	75.0	15.1	17.1	
Two mortgages	7.7	7.7	...	-	-	-	1.2	2.4	-	-	5.4	1.2	-	
Three or more mortgages	-	-	...	-	-	-	-	-	-	-	-	-	-	
Number of mortgages not reported	6.6	6.6	...	-	-	-	-	-	1.0	1.1	4.5	-	2.1	
OWNERS WITH ONE OR MORE MORTGAGES														
Total	132.9	132.9	...	-	-	-	-	5.1	19.3	4.9	12.6	85.0	16.3	19.2
Type of Primary Mortgage														
FHA	33.6	33.6	...	-	-	-	-	1.0	2.6	.8	4.5	21.7	4.7	5.3
VA	11.2	11.2	...	-	-	-	-	1.1	1.2	-	2.1	8.7	1.1	1.4
Farmers Home Administration	.7	.7	...	-	-	-	-	-	-	-	-	-	.7	-
Other types	72.2	72.2	...	-	-	-	-	2.9	13.3	3.1	4.9	43.6	10.5	8.7
Don't know	8.2	8.2	...	-	-	-	-	-	2.2	-	-	6.0	-	1.0
Not reported	7.0	7.0	...	-	-	-	-	-	-	1.0	1.1	4.9	-	2.1
Lower Cost State and Local Mortgages														
State or local program used	17.6	17.6	...	-	-	-	-	-	1.2	-	1.9	9.9	3.1	3.5
Not used	109.8	109.8	...	-	-	-	-	5.1	18.1	3.9	10.7	71.7	12.2	14.7
Not reported	5.5	5.5	...	-	-	-	-	-	-	1.0	-	3.4	1.0	1.0
Mortgage Origination														
Placed new mortgage(s)	111.9	111.9	...	-	-	-	-	3.9	16.1	3.1	11.5	71.2	14.4	15.0
Primary obtained when property acquired	102.0	102.0	...	-	-	-	-	3.9	13.8	3.1	10.9	63.7	13.7	13.3
Obtained later	8.5	8.5	...	-	-	-	-	-	1.6	-	-	6.1	.7	1.7
Date not reported	1.4	1.4	...	-	-	-	-	-	.6	-	.6	1.4	-	-
Assumed	.7	.7	...	-	-	-	-	-	.9	.8	-	4.6	.8	2.1
Wrap-around	-	-	...	-	-	-	-	-	-	-	-	-	-	-
Combination of the above	7.0	7.0	...	-	-	-	-	1.2	2.4	-	-	4.7	1.2	-
Origin not reported	6.6	6.6	...	-	-	-	-	-	-	1.0	1.1	4.5	-	2.1
Payment Plan of Primary Mortgage														
Fixed payment, self amortizing	104.7	104.7	...	-	-	-	-	3.9	14.4	3.9	9.8	61.7	14.6	16.1
Adjustable rate mortgage	8.4	8.4	...	-	-	-	-	-	-	-	-	6.7	1.8	-
Adjustable term mortgage	-	-	...	-	-	-	-	-	-	-	-	-	-	-
Graduated payment mortgage	1.1	1.1	...	-	-	-	-	-	-	-	-	-	1.1	-
Balloon	-	-	...	-	-	-	-	-	-	-	-	-	-	-
Other	1.9	1.9	...	-	-	-	-	-	-	-	-	1.9	-	-
Combination of the above	-	-	...	-	-	-	-	-	-	-	-	-	-	-
Not reported	16.8	16.8	...	-	-	-	-	1.2	5.0	1.0	1.7	14.7	-	2.1
Payment Plan of Secondary Mortgage														
Units with two or more mortgages	7.7	7.7	...	-	-	-	-	1.2	2.4	-	-	5.4	1.2	-
Fixed payment, self amortizing	5.8	5.8	...	-	-	-	-	1.2	1.2	-	-	3.5	1.2	-
Adjustable rate mortgage	-	-	...	-	-	-	-	-	-	-	-	-	-	-
Adjustable term mortgage	-	-	...	-	-	-	-	-	-	-	-	-	-	-
Graduated payment mortgage	-	-	...	-	-	-	-	-	-	-	-	-	-	-
Balloon	-	-	...	-	-	-	-	-	-	-	-	-	-	-
Other	1.2	1.2	...	-	-	-	-	-	1.2	-	-	1.2	-	-
Combination of the above	-	-	...	-	-	-	-	-	-	-	-	-	-	-
Not reported	.7	.7	...	-	-	-	-	-	-	-	-	.7	-	-
Lenders of Primary and Secondary Mortgages														
Only borrowed from firm(s)	112.6	112.6	...	-	-	-	-	5.1	18.1	3.9	11.5	69.8	15.1	17.1
Only borrowed from seller	3.5	3.5	...	-	-	-	-	-	-	-	-	2.8	-	-
Only borrowed from other individual(s)	3.1	3.1	...	-	-	-	-	-	-	-	-	2.0	-	-
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	13.7	13.7	...	-	-	-	-	-	1.2	1.0	1.1	10.4	1.2	2.1
Items Included in Primary Mortgage Payment²														
Principal and interest only	23.2	23.2	...	-	-	-	-	2.0	1.2	-	2.2	13.2	2.8	3.6
Property taxes	98.8	98.8	...	-	-	-	-	3.0	17.5	3.9	7.5	63.0	13.5	13.6
Property insurance	76.4	76.4	...	-	-	-	-	2.0	9.9	3.9	6.4	54.8	7.9	8.0
Other	4.4	4.4	...	-	-	-	-	-	-	-	-	2.7	1.0	.7
Not reported	10.0	10.0	...	-	-	-	-	-	.6	1.0	2.9	7.8	-	2.1
Year Primary Mortgage Originated														
1990 to 1994	-	-	...	-	-	-	-	-	-	-	-	-	-	-
1985 to 1989	16.3	16.3	...	-	-	-	-	.9	-	3.1	.9	12.5	2.1	1.7
1980 to 1984	27.1	27.1	...	-	-	-	-	2.0	2.2	-	2.3	17.2	4.3	1.0
1975 to 1979	28.5	28.5	...	-	-	-	-	-	6.0	-	2.2	18.4	3.3	3.8
1970 to 1974	25.4	25.4	...	-	-	-	-	-	1.6	.8	1.1	11.8	2.1	7.7
1960 to 1969	24.1	24.1	...	-	-	-	-	2.2	6.2	-	4.5	17.4	2.8	2.8
1950 to 1959	1.8	1.8	...	-	-	-	-	-	1.8	-	-	.7	1.1	-
1949 or earlier	-	-	...	-	-	-	-	-	-	-	-	-	-	-
Not reported	9.7	9.7	...	-	-	-	-	-	1.7	1.0	1.7	6.9	.7	2.1
Median	1977	1977	...	-	-	-	-	-	-	-	-	1977	-	-

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

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

Characteristics	Total occupied units	Tenure		Housing unit characteristics				Household characteristics			Selected subareas ¹		
		Owner	Renter	New construction 4 yrs	Mobile homes	Physical problems		Elderly (65+)	Moved in past year	Below poverty level	Area one	Area two	Area three
						Severe	Moderate						
OWNERS WITH ONE OR MORE MORTGAGES—Con.													
Term of Primary Mortgage at Origination or Assumption													
Less than 8 years													
8 to 12 years	1.6	1.6	..	..	..	..	..	..	..	..	..	..	..
13 to 17 years	7.6	7.6	..	..	..	..	..	2.3	.8	1.5	5.0	1.0	..
18 to 22 years	11.7	11.7	..	..	..	..	..	3.1	..	1.2	8.6	..	1.0
23 to 27 years	33.6	33.6	..	..	..	..	..	2.8	1.1	.4	4.3	20.8	7.0
28 to 32 years	49.3	49.3	..	..	..	..	..	1.0	6.6	2.7	2.9	27.9	6.8
33 years or more	3.7	3.7	..	..	..	..	..	..	.6	..	1.1	.8	2.8
Variable	..	..	..	..	..	..	..	..	..	..	..	..	..
Not reported	25.5	25.5	..	..	..	..	..	1.2	5.4	1.0	1.7	19.2	1.4
Median	28	28	..	..	..	..	..	..	..	..	..	27	4.9
Remaining Years Mortgaged													
Less than 8 years	18.4	18.4	..	..	..	..	..	1.1	5.4	.8	3.3	13.8	2.1
8 to 12	26.3	26.3	..	..	..	..	..	..	4.8	..	2.7	17.0	2.8
13 to 17	25.5	25.5	..	..	..	..	..	..	.4	..	2.2	10.6	4.2
18 to 22	18.1	18.1	..	..	..	..	..	..	2.4	..	1.1	10.4	3.0
23 to 27	19.1	19.1	..	..	..	..	..	1.9	1.5	.4	.8	12.9	2.8
28 to 32	6.2	6.2	..	..	..	..	..	..	..	2.7	.9	6.2	..
33 years or more	..	..	..	..	..	..	..	..	..	..	..	..	..
Variable	..	..	..	..	..	..	..	..	..	..	..	..	..
Not reported	19.4	19.4	..	..	..	..	..	1.2	4.8	1.0	1.7	14.1	1.4
Median	15	15	..	..	..	..	..	..	..	..	..	15	3.8
Current Interest Rate													
Less than 6 percent	8.4	8.4	..	..	..	..	..	..	1.1	..	..	..	..
6 to 7.9	16.8	16.8	..	..	..	..	..	..	.9	1.8	.8	2.1	5.5
8 to 9.9	18.2	18.2	..	..	..	..	..	..	..	1.2	.9	..	6.1
10 to 11.9	13.8	13.8	..	..	..	..	..	..	.9	..	..	8.8	2.8
12 to 13.9	6.9	6.9	..	..	..	..	..	..	.7	.9	..	9.8	2.8
14 to 15.9	4.3	4.3	..	..	..	..	..	..	..	1.5	.4	2.3	..
16 to 17.9	1.2	1.2	..	..	..	..	..	..	..	..	..	4.3	..
18 to 19.9	..	..	..	..	..	..	..	..	..	..	..	1.2	..
20 percent or more	..	..	..	..	..	..	..	..	..	..	..	..	..
Not reported	63.2	63.2	..	..	..	..	..	3.3	13.1	1.9	8.2	44.7	10.1
Median	8.6	8.6	..	..	..	..	..	..	..	..	..	9.2	6.3
Total Outstanding Principal Amount													
Less than \$10,000	13.7	13.7	..	..	..	..	..	..	..	..	..	..	..
\$10,000 to \$19,999	16.5	16.5	..	..	..	..	..	..	..	..	..	..	..
\$20,000 to \$29,999	14.5	14.5	..	..	..	..	..	..	..	..	..	..	..
\$30,000 to \$39,999	7.5	7.5	..	..	..	..	..	..	..	..	..	..	..
\$40,000 to \$49,999	4.4	4.4	..	..	..	..	..	..	..	..	..	..	..
\$50,000 to \$59,999	5.5	5.5	..	..	..	..	..	..	..	..	..	..	..
\$60,000 to \$69,999	4.2	4.2	..	..	..	..	..	..	..	..	..	..	..
\$70,000 to \$79,999	1.2	1.2	..	..	..	..	..	..	..	..	..	..	..
\$80,000 to \$99,999	..	..	..	..	..	..	..	..	..	..	..	..	..
\$100,000 to \$119,999	1.8	1.8	..	..	..	..	..	..	..	..	..	..	..
\$120,000 to \$149,999	.4	.4	..	..	..	..	..	..	..	..	..	..	..
\$150,000 to \$199,999	..	..	..	..	..	..	..	..	..	..	..	..	..
\$200,000 to \$249,999	..	..	..	..	..	..	..	..	..	..	..	..	..
\$250,000 to \$299,999	..	..	..	..	..	..	..	..	..	..	..	..	..
\$300,000 or more	..	..	..	..	..	..	..	..	..	..	..	..	..
Not reported	63.2	63.2	..	..	..	..	..	3.3	13.1	1.9	8.2	44.7	10.1
Median	23 165	23 165	..	..	..	..	..	..	..	..	..	24 363	6.3
Current Total Loan as Percent of Value													
Less than 20 percent	34.1	34.1	..	..	..	..	..	..	..	..	..	..	..
20 to 39	19.2	19.2	..	..	..	..	..	..	..	..	..	..	..
40 to 59	9.4	9.4	..	..	..	..	..	..	..	..	..	..	..
60 to 79	5.8	5.8	..	..	..	..	..	..	..	..	..	..	..
80 to 89	1.2	1.2	..	..	..	..	..	..	..	..	..	..	..
90 to 99	..	..	..	..	..	..	..	..	..	..	..	..	..
100 percent or more	..	..	..	..	..	..	..	..	..	..	..	..	..
Not reported	63.2	63.2	..	..	..	..	..	3.3	13.1	1.9	8.2	44.7	10.1
Median	20.8	20.8	..	..	..	..	..	..	..	..	..	23.2	6.3

¹See back cover for details.

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

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

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

Characteristics	Total occupied units	Tenure		Housing unit characteristics				Household characteristics			Selected subareas ¹				
		Owner	Renter	New construction 4 yrs	Mobile homes	Physical problems		Elderly (65+)	Moved in past year	Below poverty level	Area one	Area two	Area three		
						Severe	Moderate								
Total	215.1	215.1	...	-	.7	.7	7.4	51.5	4.9	25.7	150.3	19.8	23.1		
Repairs, Improvements, Alterations in Last 2 Years															
Roof replaced (all or part)	30.6	30.6	...	-	-	-	-	2.1	9.9	1.7	2.9	23.0	1.4	2.9	
Mostly done by household	10.0	10.0	...	-	-	-	-	1.2	3.0	1.7	2.2	9.0	-	1.1	
Mostly done by others	20.6	20.6	...	-	-	-	-	.9	6.9	-	.7	14.0	1.4	1.8	
Workers not reported	-	-	...	-	-	-	-	-	-	-	-	-	-	-	
Costing \$500 or more	22.6	22.6	...	-	-	-	-	2.1	7.6	-	1.9	16.0	1.4	1.8	
Costing less than \$500	7.0	7.0	...	-	-	-	-	-	2.4	1.7	-	7.0	-	-	
Cost not reported	1.1	1.1	...	-	-	-	-	-	-	-	1.1	-	-	1.1	
Roof replacement not reported	9.2	9.2	...	-	-	-	-	-	1.6	1.9	1.6	7.5	.7	1.0	
Additions built	2.1	2.1	...	-	-	-	-	-	-	-	-	-	2.1	-	
Mostly done by household	1.3	1.3	...	-	-	-	-	-	-	-	-	-	1.3	-	
Mostly done by others	.7	.7	...	-	-	-	-	-	-	-	-	.7	-	-	
Workers not reported	-	-	...	-	-	-	-	-	-	-	-	-	-	-	
Costing \$500 or more	2.1	2.1	...	-	-	-	-	-	-	-	-	-	2.1	-	
Costing less than \$500	-	-	...	-	-	-	-	-	-	-	-	-	-	-	
Cost not reported	-	-	...	-	-	-	-	-	-	-	-	-	-	-	
Additions not reported	9.1	9.1	...	-	-	-	-	-	.9	1.0	.9	7.4	.7	1.0	
Kitchen remodeled or added	24.7	24.7	...	-	-	-	-	-	1.6	.8	1.1	17.2	2.5	4.2	
Mostly done by household	8.0	8.0	...	-	-	-	-	-	-	.8	1.1	6.2	-	1.8	
Mostly done by others	16.7	16.7	...	-	-	-	-	-	1.6	-	-	11.0	2.5	2.5	
Workers not reported	-	-	...	-	-	-	-	-	-	-	-	-	-	-	
Costing \$500 or more	15.4	15.4	...	-	-	-	-	-	.4	.8	-	9.0	2.5	.3.2	
Costing less than \$500	3.9	3.9	...	-	-	-	-	-	-	-	-	3.9	-	-	
Cost not reported	5.3	5.3	...	-	-	-	-	-	-	.7	.9	-	9.4	.7	2.8
Kitchen remodeled or added not reported	10.0	10.0	...	-	-	-	-	1.1	.9	1.0	.9	7.2	.7	1.0	
Bathroom remodeled or added	16.8	16.8	...	-	-	-	-	-	1.3	1.7	-	12.5	1.4	2.8	
Mostly done by household	3.3	3.3	...	-	-	-	-	-	-	.8	-	2.6	.7	-	
Mostly done by others	12.9	12.9	...	-	-	-	-	-	-	.7	-	9.4	.7	2.8	
Workers not reported	.6	.6	...	-	-	-	-	-	.6	-	-	.6	-	-	
Costing \$500 or more	8.8	8.8	...	-	-	-	-	-	.7	1.7	-	7.4	.7	.7	
Costing less than \$500	5.8	5.8	...	-	-	-	-	-	.6	-	-	2.9	.7	2.1	
Cost not reported	2.3	2.3	...	-	-	-	-	-	-	-	-	2.3	-	-	
Bathroom remodeled or added not reported	9.7	9.7	...	-	-	-	-	-	.9	1.0	.9	8.0	.7	1.0	
Siding replaced or added	17.6	17.6	...	-	-	-	-	-	8.5	-	1.0	9.1	3.6	3.5	
Mostly done by household	1.8	1.8	...	-	-	-	-	-	-	-	1.8	-	-	-	
Mostly done by others	14.8	14.8	...	-	-	-	-	-	7.8	-	1.0	6.3	3.6	3.5	
Workers not reported	.8	.9	...	-	-	-	-	-	.9	-	-	.9	-	-	
Costing \$500 or more	13.4	13.4	...	-	-	-	-	-	4.4	-	1.0	7.4	2.5	3.5	
Costing less than \$500	2.2	2.2	...	-	-	-	-	-	2.2	-	-	.7	-	-	
Cost not reported	2.0	2.0	...	-	-	-	-	-	2.0	-	-	.9	1.0	-	
Siding replaced or added not reported	7.7	7.7	...	-	-	-	-	-	.9	1.0	.9	5.9	.7	1.0	
Storm doors/windows bought and installed	51.0	51.0	...	-	-	.7	3.2	13.4	3.5	8.0	33.0	5.5	8.4		
Mostly done by household	6.3	6.3	...	-	-	-	-	2.3	-	2.3	-	3.5	-	2.9	
Mostly done by others	42.7	42.7	...	-	-	.7	2.0	10.4	3.5	5.8	28.4	5.5	5.6		
Workers not reported	1.9	1.9	...	-	-	-	1.2	.7	-	-	1.2	-	-	-	
Costing \$500 or more	36.9	36.9	...	-	-	-	.9	7.3	2.6	5.9	26.5	2.6	6.6		
Costing less than \$500	9.3	9.3	...	-	-	-	1.1	3.7	.9	2.1	4.6	1.8	1.8		
Cost not reported	4.8	4.8	...	-	-	.7	1.2	2.4	-	-	1.9	1.0	-	-	
Storm doors/windows bought and installed not reported	8.8	8.8	...	-	-	-	-	-	.9	1.0	.9	5.9	.7	1.0	
Major equipment replaced or added	22.8	22.8	...	-	-	-	-	2.3	8.9	.8	2.2	10.6	3.2	3.8	
Mostly done by household	-	-	...	-	-	-	-	-	-	-	-	-	-	-	
Mostly done by others	21.6	21.6	...	-	-	-	-	2.3	7.8	.8	1.0	9.4	3.2	3.8	
Workers not reported	1.2	1.2	...	-	-	-	-	-	1.2	-	1.2	1.2	-	-	
Costing \$500 or more	16.1	16.1	...	-	-	-	-	2.3	4.8	-	1.0	6.7	2.1	3.8	
Costing less than \$500	3.0	3.0	...	-	-	-	-	-	1.2	.8	-	1.9	-	-	
Cost not reported	3.7	3.7	...	-	-	-	-	-	2.9	-	1.2	2.0	1.0	-	
Major equipment replaced or added not reported	9.9	9.9	...	-	-	-	-	-	.9	1.0	2.0	8.2	.7	1.0	
Insulation added	16.8	16.8	...	-	-	-	-	1.2	5.2	-	2.2	8.6	2.1	4.6	
Mostly done by household	2.5	2.5	...	-	-	-	-	-	-	-	2.5	.7	1.8		
Mostly done by others	11.2	11.2	...	-	-	-	-	-	5.2	-	2.2	5.9	1.1	2.8	
Workers not reported	3.1	3.1	...	-	-	-	-	1.2	-	-	-	2.0	1.1	-	
Costing \$500 or more	4.6	4.6	...	-	-	-	-	-	2.1	-	1.2	3.9	-	.7	
Costing less than \$500	5.2	5.2	...	-	-	-	-	-	2.5	-	1.0	1.7	-	2.1	
Cost not reported	7.0	7.0	...	-	-	-	-	-	1.2	.8	-	3.0	2.1	1.8	
Insulation added not reported	10.6	10.6	...	-	-	-	-	-	.9	1.0	2.0	7.8	.7	1.0	
Other major work ²	43.4	43.4	...	-	-	-	-	1.2	7.2	.8	1.7	31.1	.8	7.3	
Mostly done by household	10.8	10.8	...	-	-	-	-	1.2	-	-	7.2	-	-	2.5	
Mostly done by others	30.2	30.2	...	-	-	-	-	-	7.2	.9	1.7	21.5	.8	4.9	
Workers not reported	2.4	2.4	...	-	-	-	-	-	-	-	-	2.4	-	-	
Other major work not reported	8.9	8.9	...	-	-	-	-	-	.9	1.0	.9	7.2	.7	1.0	
Government Subsidy for Repairs															
Units with major repairs the last 2 years	106.1	106.1	...	-	-	.7	5.5	29.1	3.5	9.2	69.5	11.5	14.7		
Received low-interest loan or grant	3.7	3.7	...	-	-	-	-	-	-	1.1	1.2	.7	1.8		
No low-interest loan or grant	95.5	95.5	...	-	-	.7	5.5	26.0	3.5	7.1	62.4	10.8	13.0		
Not reported	7.0	7.0	...	-	-	-	-	-	3.0	-	1.1	5.8	-	-	

¹See back cover for details.

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

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

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

Characteristics	Occupied units											
	Total	Rooms				Bedrooms						
		1 and 2 rooms	3 and 4 rooms	5 and 6 rooms	7 rooms or more	Median	No rooms	1 room	2 rooms	3 rooms	4 rooms or more	Median
Total	785.8	60.1	385.1	261.9	78.6	4.2	35.6	226.3	252.6	197.7	73.5	2.0
Persons												
1 person	207.6	45.4	135.6	24.6	1.9	3.4	27.6	122.2	39.7	15.5	2.6	1.1
2 persons	177.7	10.8	110.1	46.5	10.3	3.9	7.4	59.5	75.7	29.2	5.9	1.8
3 persons	144.6	1.5	70.3	58.0	14.8	4.5	-	29.4	59.9	44.3	11.0	2.2
4 persons	126.2	.7	45.8	59.5	20.2	5.1	.7	9.2	49.4	50.5	16.4	2.6
5 persons	75.8	1.7	19.4	39.8	15.0	5.3	-	6.0	23.3	30.7	15.8	2.8
6 persons	30.4	-	1.9	18.9	9.6	-	-	-	2.6	16.5	11.3	-
7 persons or more	23.5	-	2.1	14.6	6.8	-	-	-	2.1	10.9	10.5	-
Median	2.6	1.5	2.0	3.5	4.1	...	...	1.5	2.7	3.7	4.8	...
Rooms												
1 room	26.6	...	...	...	...	...	26.6	-	-	-	-	-
2 rooms	33.6	...	...	...	...	...	7.2	26.4	-	-	-	-
3 rooms	180.0	...	...	...	...	...	8	179.3	-	-	-	1.0
4 rooms	205.1	...	...	...	...	...	-	19.9	184.3	.8	-	1.9
5 rooms	144.9	...	...	...	...	...	1.1	.8	62.7	80.3	-	2.6
6 rooms	117.1	...	...	...	...	...	-	-	3.2	90.8	23.1	3.1
7 rooms	38.0	...	...	...	...	...	-	-	-	19.2	18.8	3.5
8 rooms	24.6	...	...	...	...	...	-	-	2.5	4.5	17.5	-
9 rooms	6.7	...	...	...	...	...	-	-	-	-	6.7	-
10 rooms or more	9.4	...	...	...	...	...	-	-	-	2.0	7.4	-
Median	4.2	...	...	...	...	...	...	3.0	4.2	5.7	7.2	...
Bedrooms												
None	35.6	33.7	.8	1.1	-	...	...	...	...	...	...	...
1	226.3	26.4	199.2	.8	3.4	...	...	...	...	...	...	...
2	252.6	-	184.3	65.9	2.5	3.9	...	...	...	...	...	...
3	197.7	-	.8	171.1	25.8	5.6	...	...	...	...	...	...
4 or more	73.5	-	-	23.1	50.4	6.5+	...	...	...	...	...	...
Median	2.0	.5	1.5	2.9	3.5+	...	...	...	...	...	...	...
Complete Bathrooms												
None	26.1	20.7	3.4	2.0	-	...	20.4	3.6	1.2	.9	-	...
1	592.6	39.4	372.0	167.9	13.3	3.9	15.2	219.3	226.8	113.8	17.5	1.8
1 and one-half	93.3	-	7.0	56.5	29.7	5.9	-	.8	15.5	58.5	18.5	3.0
2 or more	73.8	-	2.7	35.5	35.6	6.4	-	2.7	9.1	24.4	37.6	3.5+
Lot Size												
Less than one-eighth acre	56.0	-	1.8	37.3	16.9	5.9	-	.8	7.0	38.4	9.8	3.0
One-eighth up to one-quarter acre	24.5	-	1.4	11.1	12.1	-	-	1.4	1.7	11.9	9.5	-
One-quarter up to one-half acre	17.1	-	1.4	3.6	12.2	-	-	-	2.5	7.2	7.4	-
One-half up to one acre	7.0	-	-	2.1	4.9	-	-	-	1.1	1.0	4.9	-
1 to 4 acres	3.1	-	-	-	3.1	-	-	-	-	2.1	1.0	-
5 to 9 acres	-	-	-	-	-	-	-	-	-	-	-	-
10 acres or more	-	-	-	-	-	-	-	-	-	-	-	-
Don't know	43.6	-	3.8	32.4	7.4	5.6	-	.8	6.8	27.2	8.8	3.0
Not reported	5.8	-	2.4	1.1	2.2	-	-	-	3.5	1.1	1.1	-
Median	.13	...	.13	.21	...	...	...	1	...	.13	.21	...
Income of Families and Primary Individuals												
Less than \$5,000	116.1	15.3	72.5	22.8	5.4	3.7	7.4	47.5	36.5	15.6	9.1	1.6
\$5,000 to \$9,999	126.7	16.7	72.3	31.0	6.7	3.8	8.8	46.6	39.7	21.4	10.1	1.7
\$10,000 to \$14,999	69.2	4.8	41.0	20.7	2.7	4.0	3.1	25.7	21.3	16.1	3.1	1.8
\$15,000 to \$19,999	101.2	8.2	57.9	31.7	3.4	4.0	6.4	36.1	32.4	23.7	2.5	1.7
\$20,000 to \$24,999	86.8	4.1	49.3	28.9	4.6	4.1	1.4	24.3	36.3	19.2	5.5	2.0
\$25,000 to \$29,999	56.3	6.2	23.9	20.1	6.1	4.3	3.7	12.7	21.5	14.4	4.0	2.0
\$30,000 to \$34,999	48.5	-	14.1	31.6	2.9	5.1	-	6.4	18.0	20.2	4.0	2.5
\$35,000 to \$39,999	25.8	2.8	8.9	10.9	3.2	-	2.8	4.9	4.8	10.2	3.1	-
\$40,000 to \$43,999	64.4	1.9	26.1	23.4	13.0	4.9	1.9	12.1	18.4	22.5	9.5	2.5
\$50,000 to \$59,999	34.4	-	10.9	13.0	10.5	-	-	5.0	8.3	11.6	9.5	-
\$60,000 to \$79,999	34.2	-	2.5	21.6	10.1	-	-	2.4	10.2	12.7	8.9	-
\$80,000 to \$99,999	11.2	-	3.0	2.8	5.4	-	-	-	4.2	5.2	1.7	-
\$100,000 to \$119,999	7.9	-	2.6	1.4	3.9	-	-	2.6	-	3.7	1.6	-
\$120,000 or more	3.1	-	-	2.2	.9	-	-	-	1.2	1.0	.9	-
Median	18 997	9 399	15 579	24 306	43 376	...	...	13 721	19 444	25 963	33 046	...
Monthly Housing Costs												
Less than \$100	16.4	2.2	10.6	2.7	.8	-	1.4	6.9	4.5	3.5	-	...
\$100 to \$199	97.8	16.4	63.2	16.3	1.9	3.5	14.7	38.4	28.6	12.1	4.0	1.4
\$200 to \$249	42.9	8.3	19.8	12.9	1.8	3.8	3.8	11.8	16.8	8.5	1.9	1.8
\$250 to \$299	65.7	9.7	41.5	12.2	2.4	3.6	3.3	27.4	25.0	6.0	4.1	1.6
\$300 to \$349	63.4	4.1	34.3	22.9	2.1	4.1	3.3	25.2	17.3	15.6	1.9	1.7
\$350 to \$399	81.3	8.7	45.8	23.3	3.4	3.9	4.3	39.0	16.2	14.1	7.7	1.4
\$400 to \$449	74.8	3.1	47.0	19.8	4.8	4.0	1.4	22.7	30.7	17.9	2.1	1.9
\$450 to \$499	62.5	3.0	36.2	21.1	2.1	4.1	2.2	13.8	30.6	14.0	1.8	2.0
\$500 to \$599	85.6	2.1	43.8	32.8	6.8	4.4	1.2	20.2	36.3	19.8	8.2	2.1
\$600 to \$699	52.0	-	16.0	28.0	8.0	5.2	-	8.3	12.6	26.1	5.0	2.7
\$700 to \$799	38.5	-	13.4	17.7	7.4	5.2	-	3.3	14.9	12.0	8.3	2.6
\$800 to \$999	35.3	-	3.8	21.0	10.5	-	-	2.5	4.7	18.5	9.6	-
\$1,000 to \$1,249	19.3	1.4	1.2	9.6	7.1	-	-	1.4	4.8	9.0	4.1	-
\$1,250 to \$1,499	8.0	-	2.0	2.1	3.9	-	-	.7	3.4	-	3.9	-
\$1,500 or more	8.3	1.0	-	3.8	3.5	-	-	1.0	-	4.9	2.4	-
No cash rent	4.8	-	3.4	-	1.4	-	-	2.3	1.2	-	1.4	-
Mortgage payment not reported	29.2	-	2.6	15.9	10.7	-	-	1.3	5.1	15.8	7.0	-
Median (excludes no cash rent)	406	266	372	481	689	...	...	352	424	497	616	...
Median Monthly Housing Costs For Owners												
Monthly costs including all mortgages plus maintenance costs	625	-	-	631	772	-	-	-	585	604	828	-
Monthly costs excluding 2nd and subsequent mortgages and maintenance costs	591	-	-	597	716	-	-	-	565	564	766	-

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

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

Characteristics	Total	Occupied units									
		Rooms					Bedrooms				
		1 and 2 rooms	3 and 4 rooms	5 and 6 rooms	7 rooms or more	Median	No rooms	1 room	2 rooms	3 rooms	Median
OWNER OCCUPIED UNITS											
Total.....	215.1	-	35.9	111.5	67.7	5.8	-	20.4	42.1	104.3	48.3
Value											
Less than \$10,000.....	7.1	-	4.3	1.2	1.6	...	-	2.4	1.9	2.1	.8
\$10,000 to \$19,999.....	3.0	-	.7	1.5	.8	...	-	.7	.8	.8	...
\$20,000 to \$29,999.....	3.8	-	.8	2.6	.4	...	-	.8	1.1	2.0	-
\$30,000 to \$39,999.....	-	-	-	-	-	...	-	-	-	-	...
\$40,000 to \$49,999.....	2.4	-	-	1.6	.8	...	-	-	-	1.6	.8
\$50,000 to \$59,999.....	22.7	-	9.4	10.8	2.5	...	-	6.6	5.5	9.0	1.5
\$60,000 to \$69,999.....	13.0	-	2.7	5.3	5.0	...	-	2.0	3.1	4.1	3.8
\$70,000 to \$79,999.....	20.0	-	2.5	12.2	5.3	...	-	-	3.7	11.1	5.2
\$80,000 to \$89,999.....	22.8	-	4.0	11.6	7.2	...	-	2.0	3.1	14.7	3.0
\$100,000 to \$119,999.....	28.8	-	3.2	19.2	6.3	...	-	1.5	6.8	16.1	4.3
\$120,000 to \$149,999.....	27.0	-	2.7	12.2	12.1	...	-	-.8	5.8	9.9	10.6
\$150,000 to \$199,999.....	42.8	-	2.4	24.8	15.7	6.0	-	2.4	3.0	26.0	11.5
\$200,000 to \$249,999.....	15.8	-	1.9	6.1	7.9	...	-	-	6.2	5.8	3.8
\$250,000 to \$299,999.....	3.5	-	1.2	1.2	1.1	...	-	1.2	1.2	1.1	-
\$300,000 or more.....	2.1	-	-	1.1	1.0	...	-	-	-	-	2.1
Median.....	106.759	...	109.258	129.693	...	...	...	105.804	108.381	130.940	...

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

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

Characteristics	Size of occupied detached 1-family homes and 1-family mobile homes								Median
	Total	Less than 500 square feet	500 to 999 square feet	1000 to 1499 square feet	1500 to 1999 square feet	2000 to 2499 square feet	2500 square feet or more	Not reported	
Total	124.3	.7	9.7	10.5	12.9	16.8	27.9	45.7	2 163
Persons									
1 person	11.2	-	.7	2.3	.7	.7	1.4	5.5	...
2 persons	19.2	-	-	1.0	.7	2.9	5.9	8.8	...
3 persons	30.8	-	5.2	3.3	4.8	2.8	5.6	9.0	...
4 persons	28.9	.7	2.9	1.1	3.2	4.9	6.6	9.5	...
5 persons	21.5	-	.9	2.1	1.7	3.9	6.2	6.6	...
6 persons	6.8	-	-	-	1.6	.7	.7	3.5	...
7 persons or more	6.0	-	-	.8	-	.9	1.6	2.8	...
Median	3.5	-	--	--	--	--	--	3.5	...
Rooms									
1 room	-	-	-	-	-	-	-	-	...
2 rooms	-	-	-	-	-	-	-	-	...
3 rooms	1.4	.7	.8	-	-	-	-	-	...
4 rooms	4.4	-	.7	-	-	.7	1.1	1.9	...
5 rooms	21.8	-	2.8	3.1	2.9	3.3	2.6	7.0	...
6 rooms	42.8	-	2.4	6.3	4.9	2.5	7.6	19.2	1 824
7 rooms	21.7	-	-	-	1.3	3.6	6.2	10.7	...
8 rooms	18.6	-	1.0	1.1	2.1	4.0	5.1	5.4	...
9 rooms	6.3	-	.9	-	-	2.8	1.9	.7	...
10 rooms or more	7.2	-	1.1	-	1.7	-	3.5	.8	...
Median	6.3	-	--	--	--	--	--	6.2	...
Bedrooms									
None	-	-	-	-	-	-	-	-	...
1	2.9	.7	.8	-	-	-	.8	.7	...
2	14.3	-	1.4	-	1.1	2.8	3.1	5.8	...
3	69.0	-	4.5	8.2	7.3	6.6	14.7	27.8	2 052
4 or more	38.1	-	3.1	2.3	4.6	7.4	9.4	11.4	2 232
Median	3.2	-	--	--	--	--	--	3.1	...
Complete Bathrooms									
None	-	-	-	-	-	-	-	-	...
1	39.4	.7	5.3	5.3	5.1	2.8	3.6	16.6	1 515
1 and one-half	45.4	-	2.4	4.0	1.7	6.0	13.4	18.0	2 471
2 or more	39.5	-	2.1	1.2	6.1	8.0	11.0	11.1	2 299
Lot Size									
Less than one-eighth acre	45.4	-	1.2	4.4	1.1	3.3	9.1	26.3	2 427
One-eighth up to one-quarter acre	22.1	.7	4.9	1.1	1.6	3.8	6.1	3.7	...
One-quarter up to one-half acre	16.4	-	.7	1.1	3.9	2.6	5.4	2.8	...
One-half up to one acre	5.9	-	-	1.0	.7	2.3	1.2	.7	...
1 to 4 acres	3.1	-	-	-	1.0	-	-	2.1	...
5 to 9 acres	-	-	-	-	-	-	-	-	...
10 acres or more	-	-	-	-	-	-	-	-	...
Don't know	28.0	-	1.8	2.9	4.4	4.8	5.1	9.0	...
Not reported	3.4	-	1.1	-	-	-	1.1	1.1	...
Median	.14	-	--	--	--	--	--	.13	...
Income of Families and Primary Individuals									
Less than \$5,000	4.0	.7	-	1.1	-	-	-	2.2	...
\$5,000 to \$9,999	12.6	-	2.9	1.0	1.1	.7	2.4	4.6	...
\$10,000 to \$14,999	6.7	-	-	1.1	1.6	-	1.9	2.2	...
\$15,000 to \$19,999	13.1	-	3.0	1.2	-	-	.8	8.1	...
\$20,000 to \$24,999	15.0	-	-	3.2	1.8	2.3	.7	7.1	...
\$25,000 to \$29,999	6.6	-	-	-	1.1	1.0	1.7	2.8	...
\$30,000 to \$34,999	6.4	-	-	-	.7	2.4	1.5	1.8	...
\$35,000 to \$39,999	2.9	-	-	.8	.7	.7	.7	-	...
\$40,000 to \$49,999	15.3	-	-	-	1.0	4.1	6.0	4.2	...
\$50,000 to \$59,999	11.1	-	.8	1.0	1.0	2.8	1.6	4.9	...
\$60,000 to \$79,999	16.7	-	2.2	-	3.3	.7	5.9	6.6	...
\$80,000 to \$99,999	5.4	-	-	-	1.7	1.2	2.4	-	...
\$100,000 to \$119,999	4.6	-	-	-	-	.9	2.5	1.2	...
\$120,000 or more	2.0	-	.9	1.0	-	-	-	-	...
Median	33 176	-	--	--	--	--	--	24 075	...
Monthly Housing Costs									
Less than \$100	-	-	-	-	-	-	-	-	...
\$100 to \$199	2.9	-	.7	-	-	.7	-	2.2	...
\$200 to \$249	2.4	-	.7	-	-	-	-	1.7	...
\$250 to \$299	3.7	-	-	1.0	-	-	-	2.8	...
\$300 to \$349	8.9	-	1.2	2.3	.7	1.0	1.9	1.8	...
\$350 to \$399	7.8	.7	-	-	-	1.1	3.1	2.9	...
\$400 to \$449	6.6	-	-	-	-	.7	2.0	3.9	...
\$450 to \$499	3.3	-	.7	-	-	1.1	.7	.8	...
\$500 to \$599	12.9	-	1.0	1.1	2.8	1.2	1.4	5.4	...
\$600 to \$699	17.7	-	.8	1.0	.9	2.1	7.3	5.8	...
\$700 to \$799	10.7	-	1.2	1.2	1.0	.7	4.5	2.1	...
\$800 to \$998	14.5	-	2.0	1.0	2.9	1.9	.7	6.0	...
\$1,000 to \$1,249	11.2	-	2.2	2.9	1.7	2.8	-	1.6	...
\$1,250 to \$1,499	3.9	-	-	-	1.0	1.9	1.0	-	...
\$1,500 or more	3.3	-	-	-	-	-	2.2	1.0	...
No cash rent	-	-	-	-	-	-	-	-	...
Mortgage payment not reported	14.5	-	-	-	1.8	1.7	3.0	8.0	...
Median (excludes no cash rent)	637	-	--	--	--	--	--	553	...
Median Monthly Housing Costs For Owners									
Monthly costs including all mortgages plus maintenance costs	685	-	--	--	--	--	--	--	...
Monthly costs excluding 2nd and subsequent mortgages and maintenance costs	619	-	--	--	--	--	--	--	...

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

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

Characteristics	Total	Size of occupied detached 1-family homes and 1-family mobile homes							
		Less than 500 square feet	500 to 999 square feet	1000 to 1499 square feet	1500 to 1999 square feet	2000 to 2499 square feet	2500 square feet or more	Not reported	Median
OWNER OCCUPIED UNITS									
Total.....	110.5	-	7.2	8.3	11.4	13.8	25.8	43.9	2 228
Value									
Less than \$10,000.....	.8	-	-	-	-	-	.8	-	...
\$10,000 to \$19,999.....	1.5	-	.7	-	-	-	.8	-	...
\$20,000 to \$29,999.....	-	-	-	-	-	-	-	-	...
\$30,000 to \$39,999.....	-	-	-	-	-	-	-	-	...
\$40,000 to \$49,999.....	-	-	-	-	-	-	-	-	...
\$50,000 to \$59,999.....	2.2	-	1.0	-	-	-	-	-	1.2
\$60,000 to \$69,999.....	2.5	-	-	-	-	-	-	-	1.0
\$70,000 to \$79,999.....	14.2	-	-	2.2	1.7	.7	3.3	6.2	...
\$80,000 to \$89,999.....	14.3	-	2.3	1.0	1.4	1.8	1.4	6.3	...
\$100,000 to \$119,999.....	18.1	-	-	1.1	1.7	1.7	4.5	9.1	...
\$120,000 to \$149,999.....	15.8	-	-	1.1	-	1.4	3.5	9.8	...
\$150,000 to \$199,999.....	29.1	-	3.1	3.0	3.3	4.8	6.6	8.3	...
\$200,000 to \$249,999.....	8.6	-	-	-	2.2	1.7	3.9	.9	...
\$250,000 to \$299,999.....	1.1	-	-	-	-	-	1.1	-	...
\$300,000 or more.....	2.1	-	-	-	1.1	-	-	1.0	...
Median.....	122.932	...	...	...	...	...	...	...	115.859

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

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

Characteristics	Owner occupied								Renter occupied				
	With mortgage				With no mortgage				All renters		Unsubsidized renters ¹		
	Total	Specified ²	Not specified		Total	Specified ²	Not specified		Condo or Coop	Other	Specified ³	Other	
			Condo or Coop	Other			Condo or Coop	Other					
Total	132.9	96.8	6.2	29.9	82.2	34.6	28.5	19.1	570.7	-	348.9	-	
Income of Families and Primary Individuals													
Less than \$5,000	5.9	3.2	1.5	1.2	7.3	1.2	4.2	1.9	102.9	-	41.9	-	
\$5,000 to \$9,999	7.2	4.3	-	2.8	11.3	7.5	1.3	2.5	108.2	-	42.6	-	
\$10,000 to \$14,999	5.7	4.1	-	1.6	4.3	3.6	-	.6	59.2	-	35.2	-	
\$15,000 to \$19,999	9.0	8.1	-	.8	6.5	2.7	1.2	2.6	85.8	-	65.9	-	
\$20,000 to \$24,999	17.2	11.4	.9	4.9	8.4	2.7	5.7	-	61.2	-	49.0	-	
\$25,000 to \$29,999	7.4	6.2	-	1.2	9.8	2.7	5.0	2.1	39.1	-	29.2	-	
\$30,000 to \$34,999	12.5	6.2	-	6.3	4.8	4.1	.7	-	31.3	-	20.6	-	
\$35,000 to \$39,999	4.2	4.2	-	-	3.7	.7	1.2	1.7	17.9	-	14.1	-	
\$40,000 to \$49,999	17.3	12.1	2.7	2.5	10.4	4.2	3.4	2.8	36.7	-	29.4	-	
\$50,000 to \$59,999	12.2	9.6	-	2.6	5.7	.7	2.1	2.9	16.5	-	11.2	-	
\$60,000 to \$79,999	21.7	17.6	-	4.1	5.6	2.1	1.5	2.0	6.9	-	5.8	-	
\$80,000 to \$99,999	5.4	4.2	1.2	-	2.0	1.2	.8	-	3.8	-	3.0	-	
\$100,000 to \$119,999	4.2	3.5	-	.7	2.6	1.1	1.5	-	1.2	-	1.2	-	
\$120,000 or more	3.1	2.0	-	1.2	-	-	-	-	-	-	-	-	
Median	36 971	40 463	...	...	26 727	...	...	...	15 873	...	19 158	...
Monthly Housing Costs													
Less than \$100	-	-	-	-	10.3	-	9.6	.8	6.0	-	1.4	-	
\$100 to \$199	.9	-	.9	-	5.5	2.9	-	2.6	91.5	-	13.0	-	
\$200 to \$249	1.7	1.7	-	-	4.8	2.2	-	2.6	36.3	-	17.8	-	
\$250 to \$299	-	-	-	-	7.9	3.7	1.2	3.0	57.8	-	41.2	-	
\$300 to \$349	2.9	1.9	-	1.0	11.4	7.6	1.9	1.8	49.0	-	34.7	-	
\$350 to \$399	2.2	1.2	-	1.0	9.7	6.1	2.8	.8	69.5	-	45.7	-	
\$400 to \$449	4.6	2.6	1.4	.6	6.0	4.0	-	2.1	64.1	-	42.5	-	
\$450 to \$499	1.7	1.7	-	-	5.0	-	4.0	1.0	55.8	-	49.0	-	
\$500 to \$599	11.2	8.9	1.2	1.1	7.7	4.0	2.5	1.2	66.8	-	50.5	-	
\$600 to \$699	18.0	14.3	-	3.7	6.3	.7	4.3	1.3	27.7	-	19.0	-	
\$700 to \$799	17.0	10.9	1.3	4.9	2.2	1.1	1.2	-	19.3	-	13.5	-	
\$800 to \$999	22.5	15.9	1.5	5.1	2.2	1.0	1.2	-	10.6	-	7.2	-	
\$1,000 to \$1,249	9.5	8.7	-	.8	2.4	1.1	-	1.2	7.4	-	7.4	-	
\$1,250 to \$1,499	7.4	3.9	-	3.4	.7	-	-	.7	-	-	-	-	
\$1,500 or more	4.2	4.2	-	-	-	-	-	-	4.1	-	1.2	-	
No cash rent	4.8	-	4.8	-
Mortgage payment not reported	29.2	20.8	-	8.3	...	...	...	...	...	...	...	...
Median (excludes no cash rent)	751	752	...	...	356	...	...	...	380	...	422	...
Median Monthly Housing Costs For Owners													
Monthly costs including all mortgages plus maintenance costs	825	806	...	...	383	...	...	...	...	...	...	...
Monthly costs excluding 2nd and subsequent mortgages and maintenance costs	744	741	...	...	356	...	...	...	...	...	...	...
Monthly Housing Costs as Percent of Income													
Less than 5 percent	3.1	2.0	-	1.2	10.0	-	8.3	1.7	2.9	-	1.2	-	
5 to 9 percent	5.7	2.9	2.1	.7	13.1	7.1	1.2	4.7	22.9	-	15.4	-	
10 to 14 percent	13.1	8.8	1.4	2.8	15.2	7.0	3.9	4.4	58.5	-	45.0	-	
15 to 19 percent	17.6	14.7	1.3	1.6	8.2	3.3	2.7	2.2	58.6	-	39.7	-	
20 to 24 percent	9.9	8.4	-	1.5	8.8	3.8	5.0	-	72.0	-	48.6	-	
25 to 29 percent	8.8	6.7	-	2.1	5.1	3.7	.8	.6	78.3	-	42.2	-	
30 to 34 percent	2.8	2.8	-	-	-	-	-	-	57.5	-	31.9	-	
35 to 39 percent	13.4	9.2	-	4.2	3.8	1.0	1.2	1.6	31.2	-	20.6	-	
40 to 49 percent	13.2	8.9	-	4.3	2.2	1.0	1.2	-	46.3	-	24.0	-	
50 to 59 percent	2.9	2.9	-	-	2.3	2.3	-	-	29.3	-	17.8	-	
60 to 69 percent	2.5	2.5	-	-	.7	.7	-	-	22.8	-	14.3	-	
70 to 99 percent	1.9	1.1	-	.8	4.9	3.6	.7	.7	39.3	-	20.9	-	
100 percent or more ^d	9.0	5.2	1.5	2.4	5.6	1.1	2.3	2.2	40.5	-	18.4	-	
Zero or negative income	-	-	-	-	2.2	-	1.2	1.0	5.8	-	4.2	-	
No cash rent	...	...	...	...	...	...	...	...	4.8	-	4.8	-
Mortgage payment not reported	29.2	20.8	-	8.3	...	...	...	...	...	...	...	...
Median (excludes 3 previous lines)	26	26	...	...	16	...	...	...	29	...	27	...
OWNER OCCUPIED UNITS													
Total	132.9	96.8	6.2	29.9	82.2	34.6	28.5	19.1	...	...	...	...
Value													
Less than \$10,000	-	-	-	-	7.1	.8	6.4	-	...	...	...	...
\$10,000 to \$19,999	-	-	-	-	3.0	.8	1.5	.7	...	...	...	...
\$20,000 to \$29,999	1.5	-	-	1.5	2.4	-	-	2.4	...	...	...	...
\$30,000 to \$39,999	-	-	-	-	-	-	-	-	...	...	...	...
\$40,000 to \$49,999	.8	-	-	.8	1.6	-	-	1.6	...	...	...	...
\$50,000 to \$59,999	10.3	1.1	.9	8.3	12.4	2.2	5.6	4.6	...	...	...	...
\$60,000 to \$69,999	7.8	2.4	-	5.4	5.3	1.0	1.4	2.9	...	...	...	...
\$70,000 to \$79,999	13.2	11.2	-	2.0	6.9	3.1	1.2	2.6	...	...	...	...
\$80,000 to \$99,999	13.6	11.2	-	2.4	9.2	6.6	2.6	-	...	...	...	...
\$100,000 to \$119,999	21.0	19.8	-	1.2	7.8	3.3	3.2	1.2	...	...	...	...
\$120,000 to \$149,999	18.9	14.9	1.2	2.9	8.1	4.2	3.9	-	...	...	...	...
\$150,000 to \$199,999	32.4	29.1	2.9	.4	10.4	8.0	1.5	1.0	...	...	...	...
\$200,000 to \$249,999	11.4	5.1	1.3	5.1	4.4	3.5	-	.9	...	...	...	...
\$250,000 to \$299,999	1.1	1.1	-	-	2.5	-	1.2	1.2	...	...	...	...
\$300,000 or more	1.0	1.0	-	-	1.1	1.1	-	-	...	...	...	...
Median	118 489	125 600	...	...	85 266	...	...	...	...	...	...	...

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

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

Characteristics	Owner occupied								Renter occupied											
	With mortgage				With no mortgage				All renters		Unsubsidized renters ¹									
	Total	Specified ²	Not specified		Total	Specified ²	Not specified		Specified ³	Other	Specified ³	Other								
			Condo or Coop	Other			Condo or Coop	Other												
OWNER OCCUPIED UNITS—Con.																				
Value-Income Ratio																				
Less than 1.5	24.4	17.5	1.2	5.7	24.3	2.7	11.6	10.0	...	...	...	...				
1.5 to 1.9	11.5	5.9	.9	5.6	1.2	1.2	—	—	...	...	...	...				
2.0 to 2.4	13.7	9.7	—	3.2	2.2	—	2.2	—	...	...	...	...				
2.5 to 2.9	9.6	6.3	—	3.3	5.5	1.1	2.4	2.1	...	...	...	...				
3.0 to 3.9	16.7	13.2	1.4	2.1	10.2	4.4	3.9	1.9	...	...	...	...				
4.0 to 4.9	15.1	11.7	1.3	2.1	10.7	8.0	2.0	.6	...	...	...	...				
5.0 or more	41.9	32.5	1.5	8.0	26.0	17.2	5.3	3.4	...	...	...	...				
Zero or negative income	—	—	—	—	2.2	—	1.2	1.0	...	...	...	...				
Median	3.4	3.7	—	—	3.7	—	—	—	...	...	...	...				
Average Monthly Cost Paid for Real Estate Taxes																				
Less than \$25	11.4	7.6	.9	3.0	13.9	—	11.3	2.5	...	...	...	...				
\$25 to \$49	17.4	11.6	—	5.9	17.8	9.8	3.6	4.4	...	...	...	...				
\$50 to \$74	27.4	15.7	1.2	10.5	12.8	4.7	3.4	4.7	...	...	...	...				
\$75 to \$99	8.9	6.3	—	2.6	12.0	6.9	1.9	3.2	...	...	...	...				
\$100 to \$149	20.7	16.2	1.3	3.3	7.9	4.1	.8	3.1	...	...	...	...				
\$150 to \$199	18.1	16.9	—	1.2	5.9	3.2	2.7	—	...	...	...	...				
\$200 or more	28.9	22.6	2.9	3.4	11.9	5.9	4.8	1.2	...	...	...	...				
Median	103	123	—	—	68	—	—	—	...	...	...	...				
OWNERS WITH ONE OR MORE MORTGAGES																				
Total	132.9	96.8	6.2	29.9	—	—	—	—	—	—	—	—								
Monthly Payment for Principal and Interest																				
Less than \$100	5.1	4.5	—	.6	—	—	—	—	—	—	—	—								
\$100 to \$199	22.2	15.6	3.7	2.9	—	—	—	—	—	—	—	—								
\$200 to \$249	9.4	8.0	—	1.4	—	—	—	—	—	—	—	—								
\$250 to \$299	7.9	6.2	—	1.7	—	—	—	—	—	—	—	—								
\$300 to \$349	7.4	6.2	—	1.2	—	—	—	—	—	—	—	—								
\$350 to \$399	5.7	2.6	—	3.1	—	—	—	—	—	—	—	—								
\$400 to \$449	9.0	5.3	1.2	2.5	—	—	—	—	—	—	—	—								
\$450 to \$499	7.8	4.5	1.3	2.0	—	—	—	—	—	—	—	—								
\$500 to \$599	6.3	4.7	—	1.6	—	—	—	—	—	—	—	—								
\$600 to \$699	7.4	7.0	—	.4	—	—	—	—	—	—	—	—								
\$700 to \$799	10.4	8.3	—	2.1	—	—	—	—	—	—	—	—								
\$800 to \$999	4.0	1.9	—	2.1	—	—	—	—	—	—	—	—								
\$1,000 to \$1,249	1.1	1.1	—	—	—	—	—	—	—	—	—	—								
\$1,250 to \$1,499	—	—	—	—	—	—	—	—	—	—	—	—								
\$1,500 or more	—	—	—	—	—	—	—	—	—	—	—	—								
Not reported	29.2	20.8	—	8.3	—	—	—	—	—	—	—	—								
Median	349	330	—	—	—	—	—	—	—	—	—	—								
Type of Primary Mortgage																				
FHA	33.6	29.8	—	3.9	—	—	—	—	—	—	—	—								
VA	11.2	10.0	—	1.2	—	—	—	—	—	—	—	—								
Farmers Home Administration .....	.7	.7	—	—	—	—	—	—	—	—	—	—							
Other types	72.2	46.6	6.2	19.4	—	—	—	—	—	—	—	—								
Don't know	8.2	6.1	—	2.1	—	—	—	—	—	—	—	—								
Not reported	7.0	3.6	—	3.4	—	—	—	—	—	—	—	—								
Mortgage Origination																				
Placed new mortgage(s)	111.9	82.5	6.2	23.1	—	—	—	—	—	—	—	—								
Primary obtained when property acquired	102.0	77.4	6.2	18.3	—	—	—	—	—	—	—	—								
Obtained later	8.5	5.1	—	3.5	—	—	—	—	—	—	—	—								
Date not reported	1.4	—	—	1.4	—	—	—	—	—	—	—	—								
Assumed	7.4	4.0	—	3.4	—	—	—	—	—	—	—	—								
Wrap-around	—	—	—	—	—	—	—	—	—	—	—	—								
Combination of the above	7.0	7.0	—	—	—	—	—	—	—	—	—	—								
Origin not reported	6.6	3.2	—	3.4	—	—	—	—	—	—	—	—								
Payment Plan of Primary Mortgage																				
Fixed payment, self amortizing	104.7	76.6	6.2	21.9	—	—	—	—	—	—	—	—								
Adjustable rate mortgage	8.4	7.2	—	1.2	—	—	—	—	—	—	—	—								
Adjustable term mortgage	—	—	—	—	—	—	—	—	—	—	—	—								
Graduated payment mortgage	1.1	1.1	—	—	—	—	—	—	—	—	—	—								
Balloon	—	—	—	—	—	—	—	—	—	—	—	—								
Other	1.9	1.9	—	—	—	—	—	—	—	—	—	—								
Combination of the above	—	—	—	—	—	—	—	—	—	—	—	—								
Not reported	16.8	10.0	—	6.8	—	—	—	—	—	—	—	—								
Payment Plan of Secondary Mortgage																				
Units with two or more mortgages	7.7	7.0	—	.7	—	—	—	—	—	—	—	—								
Fixed payment, self amortizing	5.8	5.8	—	—	—	—	—	—	—	—	—	—								
Adjustable rate mortgage	—	—	—	—	—	—	—	—	—	—	—	—								
Adjustable term mortgage	—	—	—	—	—	—	—	—	—	—	—	—								
Graduated payment mortgage	—	—	—	—	—	—	—	—	—	—	—	—								
Balloon	—	—	—	—	—	—	—	—	—	—	—	—								
Other	1.2	1.2	—	—	—	—	—	—	—	—	—	—								
Combination of the above	—	—	—	—	—	—	—	—	—	—	—	—								
Not reported .....	.7	—	—	.7	—	—	—	—	—	—	—	—							

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

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

Characteristics	Owner occupied								Renter occupied			
	With mortgage				With no mortgage				All renters		Unsubsidized renters ¹	
	Total	Specified ²	Not specified		Total	Specified ²	Not specified		Specified ³	Other	Specified ³	Other
			Condo or Coop	Other			Condo or Coop	Other				
OWNERS WITH ONE OR MORE MORTGAGES—Con.												
Lenders of Primary and Secondary Mortgages												
Only borrowed from firm(s) -----	112.6	84.4	6.2	22.0	...	...	...	...	...	...	...	...
Only borrowed from seller -----	3.5	.7	-	2.8	...	...	...	...	...	...	...	...
Only borrowed from other individual(s) -----	3.1	2.2	-	1.0	...	...	...	...	...	...	...	...
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 -----	13.7	9.5	-	4.1	...	...	...	...	...	...	...	...

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

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

Characteristics	Total	Zero to negative	\$1 to \$4,999	\$5,000 to \$9,999	\$10,000 to \$14,999	\$15,000 to \$19,999	\$20,000 to \$29,999	\$30,000 to \$39,999	\$40,000 to \$59,999	\$60,000 to \$79,999	\$80,000 to \$99,999	\$100,000 to \$119,999	\$120,000 or more	Median
Total	785.8	11.6	104.4	126.7	69.2	101.2	143.1	74.3	98.8	34.2	11.2	7.9	3.1	18 997
Units in Structure														
1, detached	123.6	-	4.0	12.6	6.7	12.4	21.7	9.3	26.4	18.7	5.4	4.6	2.0	34 760
1, attached	32.9	1.2	1.8	4.8	1.9	4	5.8	10.0	4.8	2.1	-	-	-	-
2 to 4	134.6	3.0	14.2	11.3	10.2	22.0	25.2	18.5	21.4	6.1	.9	.7	1.2	22 612
5 to 9	59.4	-	17.7	12.5	5.5	5.7	6.8	3.1	3.6	1.8	.7	-	-	9 801
10 to 19	50.3	2.0	11.6	9.1	2.3	7.8	7.5	2.5	4.7	1.5	1.4	-	-	15 107
20 to 49	126.6	-	13.6	28.5	18.9	26.3	17.8	8.1	11.4	.8	-	1.2	-	15 440
50 or more	256.2	5.4	41.6	47.8	22.3	26.0	56.2	22.8	26.5	3.3	2.8	1.5	-	17 119
Mobile home or trailer	2.1	-	-	-	1.4	.7	-	-	-	-	-	-	-	-
Year Structure Built¹														
1990 to 1994	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1985 to 1989	2.1	-	.7	.7	.7	-	-	-	-	-	-	-	-	-
1980 to 1984	6.0	-	3.8	1.1	-	-	1.1	-	-	-	-	-	-	-
1975 to 1979	33.0	-	3.8	5.6	3.1	3.5	7.4	4.1	4.6	1.0	-	-	-	-
1970 to 1974	54.4	2.6	4.5	9.4	7.8	3.7	7.2	3.6	9.7	3.2	2.1	.7	-	19 097
1960 to 1969	100.7	1.0	8.9	12.2	3.0	9.8	27.4	13.3	15.3	5.0	2.9	1.1	.9	25 675
1950 to 1959	111.0	-	15.8	20.4	11.6	10.2	27.0	10.1	7.4	4.0	3.3	1.4	-	18 798
1940 to 1949	83.2	-	7.8	10.2	8.6	9.1	17.4	8.2	13.4	6.5	.8	1.2	-	23 368
1930 to 1939	135.7	2.4	13.0	14.5	11.5	22.3	22.7	14.5	19.4	10.4	-	2.7	-	21 771
1920 to 1929	119.4	2.0	16.8	23.9	8.9	19.1	15.8	11.4	19.0	1.6	-	.9	-	17 098
1919 or earlier	140.1	3.6	29.2	28.6	14.1	23.7	17.1	9.2	10.0	2.5	2.1	-	-	13 054
Median	1940	..	1935	1937	1940	1934	1949	1943	1941	..	..	..	..	..
Rooms														
1 room	26.6	-	7.4	5.3	1.7	5.6	3.7	2.8	-	-	-	-	-	-
2 rooms	33.6	1.0	7.0	11.4	3.2	2.6	6.5	-	1.9	-	-	-	-	-
3 rooms	180.0	2.6	34.6	35.6	20.7	31.7	26.0	9.7	14.7	1.6	-	2.6	-	14 134
4 rooms	205.1	6.6	28.6	36.6	20.3	26.2	47.2	13.3	22.2	.9	3.0	-	16 964	
5 rooms	144.9	-	14.7	18.5	14.4	18.1	29.1	21.7	16.9	9.2	2.1	-	1.2	22 380
6 rooms	117.1	-	8.0	12.4	6.3	13.6	20.9	20.7	19.6	12.4	.7	1.4	1.0	28 707
7 rooms	38.0	1.4	2.8	2.1	-	2.6	7.5	3.3	11.4	3.2	1.9	1.9	-	38 085
8 rooms	24.6	-	1.2	2.3	2.0	-	3.1	1.8	7.8	4.5	.7	1.1	-	-
9 rooms	6.7	-	-	-	-	-	-	-	3.4	.4	1.0	.9	-	-
10 rooms or more	9.4	-	-	2.3	.7	.8	-	1.0	.8	2.0	1.7	-	-	-
Median	4.2	..	3.6	3.8	3.9	3.9	4.2	5.0	5.1	..	..	..	..	..
Bedrooms														
None	35.6	-	7.4	8.8	3.1	6.4	5.2	2.8	1.9	-	-	-	-	-
1	226.3	5.0	42.4	46.6	25.7	36.1	37.1	11.2	17.1	2.4	-	2.6	-	13 721
2	252.6	5.2	31.3	39.7	21.3	32.4	57.6	22.8	26.6	10.2	4.2	-	1.2	19 444
3	197.7	-	15.6	21.4	16.1	23.7	33.6	30.4	34.1	12.7	5.2	3.7	1.0	26 537
4 or more	73.5	1.4	7.7	10.1	3.1	2.5	9.5	7.1	19.0	8.9	1.7	1.6	.9	33 453
Median	2.0	..	1.6	1.7	1.8	1.7	2.0	2.5	2.6	..	..	..	..	..
Complete Bathrooms														
None	26.1	-	6.7	6.9	3.8	4.4	2.8	1.4	-	-	-	-	-	-
1	592.6	10.2	90.5	103.7	53.8	86.1	118.7	49.6	60.9	11.5	2.9	3.4	1.2	17 208
1 and one-half	93.3	-	2.5	8.2	7.8	5.5	12.8	15.9	24.8	10.2	3.9	.7	1.0	36 194
2 or more	73.8	1.4	4.8	7.9	3.8	5.2	8.7	7.3	13.1	12.6	4.4	3.9	.9	37 078
Main Heating Equipment														
Warm-air furnace	64.8	2.1	6.5	8.1	3.9	6.7	10.2	8.0	12.1	4.4	1.2	.7	.9	25 056
Steam or hot water system	708.0	8.1	94.5	114.6	65.4	93.7	130.3	65.5	86.6	29.8	10.0	7.2	2.2	18 808
Electric heat pump	1.8	-	1.2	.7	-	-	-	-	-	-	-	-	-	-
Built-in electric units	5.2	-	1.1	.8	-	.8	2.6	-	-	-	-	-	-	-
Floor, wall, or other built-in hot air units without ducts	2.2	1.4	-	.8	-	-	-	-	-	-	-	-	-	-
Room heaters with flue	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Room heaters without flue	1.1	-	-	1.1	-	-	-	-	-	-	-	-	-	-
Portable electric heaters	1.4	-	-	.7	-	-	-	.8	-	-	-	-	-	-
Stoves	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Fireplaces with inserts	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Fireplaces without inserts	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other	1.2	-	1.2	-	-	-	-	-	-	-	-	-	-	-
None	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Source of Water														
Public system or private company	780.7	11.6	104.4	125.6	68.0	101.2	142.0	74.3	98.8	32.5	11.2	7.9	3.1	18 982
Well serving 1 to 5 units	3.9	-	-	1.0	-	-	1.1	-	-	1.7	-	-	-	-
Drilled	3.2	-	-	1.0	-	-	1.1	-	-	1.0	-	-	-	-
Dug	.7	-	-	-	-	-	-	-	-	.7	-	-	-	-
Not reported	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other	1.2	-	-	-	1.2	-	-	-	-	-	-	-	-	-
Means of Sewage Disposal														
Public sewer	761.5	11.6	103.8	123.6	67.9	99.5	139.5	74.3	91.2	29.7	9.4	7.9	3.1	18 714
Septic tank, cesspool, chemical toilet	24.3	-	.7	3.1	1.4	1.8	3.6	-	7.6	4.5	1.7	-	-	-
Other	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Main House Heating Fuel														
Housing units with heating fuel	785.8	11.6	104.4	126.7	69.2	101.2	143.1	74.3	98.8	34.2	11.2	7.9	3.1	18 997
Electricity	9.3	-	2.2	2.1	-	1.6	2.6	.8	-	-	-	-	-	-
Piped gas	218.5	1.4	20.6	26.7	18.0	25.3	33.6	31.1	34.5	16.8	2.7	4.6	3.1	25 111
Bottled gas	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Fuel oil	553.3	10.2	81.6	96.7	51.2	74.3	104.3	42.4	63.3	17.4	8.4	3.3	-	17 484
Kerosene or other liquid fuel	1.1	-	-	1.1	-	-	-	-	-	-	-	-	-	-
Coal or coke	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Wood	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Solar energy	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other	3.6	-	-	-	-	-	-	2.6	-	.9	-	-	-	-

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

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

Characteristics	Total	Zero to negative	\$1 to \$4,999	\$5,000 to \$9,999	\$10,000 to \$14,999	\$15,000 to \$19,999	\$20,000 to \$29,999	\$30,000 to \$39,999	\$40,000 to \$59,999	\$60,000 to \$79,999	\$80,000 to \$99,999	\$100,000 to \$119,999	\$120,000 or more	Median
Cooking Fuel														
With cooking fuel	779.0	11.6	103.7	125.5	69.2	97.8	141.7	74.3	98.8	34.2	11.2	7.9	3.1	19 062
Electricity	62.3	-	6.3	8.4	7	4.1	9.7	8.0	12.3	8.7	3.5	7	-	32 481
Piped gas	710.4	11.6	97.4	115.4	68.5	93.7	128.1	66.3	85.7	25.6	7.7	7.2	3.1	18 320
Bottled gas	6.3	-	-	1.7	-	-	3.8	-	.8	-	-	-	-	...
Kerosene or other liquid fuel	-	-	-	-	-	-	-	-	-	-	-	-	-	...
Coal or coke	-	-	-	-	-	-	-	-	-	-	-	-	-	...
Wood	-	-	-	-	-	-	-	-	-	-	-	-	-	...
Other	-	-	-	-	-	-	-	-	-	-	-	-	-	...
Persons														
1 person	207.6	3.1	48.1	52.2	23.6	23.0	35.5	11.2	5.8	2.5	1.4	1.2	-	10 089
2 persons	177.7	4.0	44.7	29.6	17.6	24.5	43.9	12.4	21.1	7.8	2.0	-	-	19 665
3 persons	144.6	-	17.5	14.6	12.8	22.9	23.0	13.6	28.1	8.8	1.2	2.2	-	21 950
4 persons	126.2	-	12.5	14.8	9.1	15.9	17.8	21.5	21.9	6.9	3.5	1.2	1.2	26 067
5 persons	75.8	2.4	7.5	7.0	3.6	6.9	16.1	6.9	16.5	3.6	1.5	1.8	2.0	26 545
6 persons	30.4	2.1	2.0	3.8	1.2	4.2	5.7	3.8	2.7	4.1	-	.7	-	...
7 persons or more	23.5	-	2.0	4.9	1.3	3.7	1.0	5.0	2.7	.4	1.6	.9	-	...
Median	2.6	...	1.8	1.9	2.1	2.8	2.3	3.5	3.3	...	...	...	...	...
Household Composition by Age of Householder														
2-or-more person households	578.2	8.5	56.4	74.5	45.6	78.2	107.6	63.1	82.9	31.7	9.8	6.8	3.1	22 406
Married-couple families, no nonrelatives	292.7	1.2	8.3	19.5	14.3	35.6	60.8	39.3	70.3	26.1	8.9	5.3	3.1	31 697
Under 25 years	7.9	-	.9	1.2	1.7	.7	2.4	-	1.0	-	-	-	-	...
25 to 29 years	22.0	-	2.6	-	-	2.6	7.1	2.8	5.0	.8	-	-	1.0	...
30 to 34 years	39.7	-	2.4	1.4	1.2	6.4	9.0	4.7	12.9	1.8	-	-	-	29 471
35 to 44 years	81.7	1.2	-	4.0	-	10.1	11.3	16.4	27.0	6.4	2.1	2.0	1.2	38 669
45 to 64 years	107.4	-	1.6	3.4	8.0	14.2	21.7	14.7	19.0	14.6	6.0	3.3	.9	33 261
65 years and over	34.1	-	.7	9.6	3.4	1.6	9.4	.7	5.4	2.5	.8	-	-	...
Other male householder	38.6	3.1	2.2	6.5	4.8	4.8	5.8	4.9	6.6	-	-	-	-	17 831
Under 45 years	20.2	2.1	1.2	-	4.8	2.1	2.8	4.1	3.1	-	-	-	-	...
45 to 64 years	15.1	1.0	1.0	3.9	-	2.7	3.0	.8	2.7	-	-	-	-	...
65 years and over	3.3	-	-	2.6	-	-	-	-	.8	-	-	-	-	...
Other female householder	246.8	4.2	45.9	48.5	28.5	37.8	41.0	18.9	16.0	5.6	.9	1.5	-	14 680
Under 45 years	135.3	2.9	35.4	27.2	15.4	24.8	16.0	5.2	7.1	4	-	-	-	10 687
45 to 64 years	88.9	1.2	8.4	15.9	8.3	10.8	20.6	11.0	7.1	4.0	-	1.5	-	19 883
65 years and over	22.6	-	2.1	5.4	2.8	2.2	4.4	2.8	1.8	1.2	-	-	-	...
1-person households	207.6	3.1	48.1	52.2	23.6	23.0	35.5	11.2	5.8	2.5	1.4	1.2	-	10 089
Male householder	76.4	2.3	13.6	14.3	12.2	10.9	11.7	4.6	2.7	1.7	1.4	1.2	-	13 330
Under 45 years	30.5	-	3.6	1.7	7.3	6.8	7.6	.8	1.3	-	1.4	-	-	...
45 to 64 years	33.0	2.3	7.0	2.6	4.8	4.0	4.1	3.9	1.4	1.7	-	1.2	-	...
65 years and over	13.0	-	2.9	10.0	-	-	-	-	-	-	-	-	-	...
Female householder	131.1	.9	34.5	37.9	11.4	12.1	23.8	6.6	3.1	.9	-	-	-	8 986
Under 45 years	39.4	-	3.0	7.2	3.7	7.2	12.5	3.1	2.0	.9	-	-	-	19 104
45 to 64 years	47.3	.9	14.6	6.7	4.9	4.2	11.3	3.5	1.1	-	-	-	-	11 487
65 years and over	44.5	-	16.9	24.1	2.8	.7	-	-	-	-	-	-	-	6 115
Own Never Married Children Under 18 Years Old														
No own children under 18 years	476.8	7.1	62.0	89.3	50.1	53.3	91.9	36.3	49.0	26.2	5.3	5.4	.9	17 806
With own children under 18 years	308.9	4.5	42.5	37.4	19.1	47.9	51.2	38.0	49.7	8.1	5.9	2.5	2.2	20 600
Under 6 years only	58.8	1.4	11.2	3.0	3.5	10.1	12.3	4.6	12.7	-	-	-	-	20 187
1	40.5	1.4	5.9	2.1	2.4	8.3	5.5	4.6	10.3	-	-	-	-	20 348
2	13.8	-	4.1	-	-	1.8	5.6	-	2.4	-	-	-	-	...
3 or more	4.5	-	1.2	.9	1.2	-	1.2	-	-	-	-	-	-	...
6 to 17 years only	180.1	1.9	21.4	25.0	8.6	29.5	28.3	21.5	30.2	6.9	4.1	1.4	1.2	21 272
1	90.8	1.2	10.5	11.0	4.7	11.1	12.4	12.1	18.4	6.9	1.0	1.4	-	25 556
2	60.5	-	10.9	6.6	3.0	12.1	9.3	8.7	6.4	-	2.2	-	1.2	16 995
3 or more	28.8	.7	-	7.4	.9	6.3	6.6	.7	5.4	-	.9	-	-	...
Both age groups	70.0	1.2	9.8	9.4	7.0	8.3	10.5	11.9	8.8	1.1	1.7	1.1	1.0	19 546
2	39.2	-	3.8	5.6	4.2	4.9	6.0	6.1	5.9	-	1.7	-	1.0	21 972
3 or more	30.8	1.2	6.1	3.9	2.8	3.4	4.5	5.8	.9	1.1	-	-	-	...
Monthly Housing Costs														
Less than \$100	16.4	-	3.4	1.3	-	1.2	5.2	.7	2.3	-	.8	1.5	-	...
\$100 to \$199	97.8	.9	41.4	37.4	7.1	5.0	2.1	1.4	1.7	.9	-	-	-	5 892
\$200 to \$249	42.9	-	15.0	11.6	3.6	7.3	2.4	1.8	1.6	-	-	-	-	7 796
\$250 to \$299	65.7	1.8	10.5	18.8	12.8	3.6	12.2	2.0	4.1	-	-	-	-	10 729
\$300 to \$349	63.4	.7	6.4	8.9	12.8	11.4	11.4	5.4	5.3	1.1	-	-	-	16 252
\$350 to \$399	81.3	1.0	7.6	14.0	11.3	20.8	13.4	4.0	5.8	.9	1.4	1.2	-	16 616
\$400 to \$449	74.8	-	1.2	9.0	4.9	14.6	19.6	9.7	13.6	2.1	-	-	-	23 857
\$450 to \$499	62.5	2.4	4.9	3.1	4.0	7.8	22.6	8.5	6.7	1.7	.7	-	-	23 994
\$500 to \$599	85.8	-	4.3	6.4	3.1	15.9	18.3	11.4	16.9	5.5	3.9	-	-	27 161
\$600 to \$889	52.0	-	2.0	5.2	6.2	4.8	7.3	6.0	14.4	4.7	.7	-	-	30 770
\$700 to \$799	38.5	-	1.2	2.6	2.5	8.2	7.5	10.3	3.1	-	-	1.6	-	34 610
\$800 to \$999	35.3	-	3.4	2.3	-	2.6	8.5	6.6	6.8	2.1	.9	-	2.1	...
\$1,000 to \$1,249	19.3	1.2	-	3.3	-	1.2	3.7	2.6	.7	3.7	1.0	.9	1.0	...
\$1,250 to \$1,499	8.0	-	-	-	-	.7	-	1.2	3.2	1.9	1.0	-	-	...
\$1,500 or more	8.3	-	3.1	1.0	-	-	-	-	2.0	2.2	-	-	-	...
No cash rent	4.8	3.6	-	1.2	-	-	-	-	-	-	-	-	-	...
Mortgage payment not reported	29.2	-	-	.6	2.3	1.7	8.1	5.5	4.9	3.3	.7	1.9	-	...
Median (excludes no cash rent)	406	...	225	262	339	402	452	508	544	...	-	-	-	...
Median Monthly Housing Costs For Owners														
Monthly costs including all mortgages plus maintenance costs	625	...	...	...	...	...	...	...	710	...	...	...	...	...
Monthly costs excluding 2nd and subsequent mortgages and maintenance costs	591	...	...	...	...	...	...	...	650	...	...	...	...	...

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

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

Characteristics	Total	Zero to negative	\$1 to \$4,999	\$5,000 to \$9,999	\$10,000 to \$14,999	\$15,000 to \$19,999	\$20,000 to \$29,999	\$30,000 to \$39,999	\$40,000 to \$59,999	\$60,000 to \$79,999	\$80,000 to \$99,999	\$100,000 to \$119,999	\$120,000 or more	Median
Monthly Housing Costs as Percent of Income														
Less than 5 percent	16.0	...	-	1.3	-	2.5	.7	4.0	.9	.8	2.6	3.1	...	...
5 to 9 percent	41.7	...	-	-	4.0	4.7	3.3	13.2	8.1	6.7	1.8	-	53 479	...
10 to 14 percent	86.8	...	1.5	-	6.4	10.8	16.3	37.4	12.1	.9	1.6	-	44 544	...
15 to 19 percent	84.4	...	-	2.2	6.2	6.1	26.0	16.9	21.8	3.1	2.1	-	31 034	...
20 to 24 percent	90.6	...	1.2	4.0	3.2	15.9	36.5	15.7	11.5	2.6	-	-	25 772	...
25 to 29 percent	92.2	...	3.9	18.3	14.1	23.5	22.6	6.0	.7	3.1	-	-	17 084	...
30 to 34 percent	60.3	...	5.7	11.8	11.3	18.4	8.7	3.7	.7	-	-	-	15 369	...
35 to 39 percent	48.4	...	5.4	8.0	11.5	10.7	7.4	3.2	2.2	-	-	-	14 689	...
40 to 49 percent	61.6	...	6.0	23.6	8.6	8.2	9.9	3.0	1.3	1.0	-	-	10 692	...
50 to 59 percent	34.5	...	5.6	15.6	7.4	2.6	3.4	-	-	-	-	-	...	...
60 to 69 percent	26.0	...	8.4	8.0	3.9	2.2	2.6	-	-	-	-	-	...	...
70 to 99 percent	46.1	...	25.2	18.6	.9	1.5	-	-	-	-	-	-	-	...
100 percent or more ²	55.1	...	41.7	13.4	-	-	-	-	-	-	-	-	4 579	...
Zero or negative income	8.0	8.0	-	-	-	-	-	-	-	-	-	-	3 307	...
No cash rent	4.8	3.6	-	1.2	-	-	-	-	-	-	-	-	...	...
Mortgage payment not reported	29.2	-	-	.6	2.3	1.7	8.1	5.5	4.9	3.3	.7	1.9	-	...
Median (excludes 3 previous lines)	28	..	87	47	34	29	23	19	14	..	..	..	..	...
OWNER OCCUPIED UNITS														
Total	215.1	2.2	11.0	18.5	10.0	15.4	42.8	25.1	45.6	27.3	7.4	6.8	3.1	33 078
Value														
Less than \$10,000	7.1	-	-	1.3	-	.8	2.2	1.8	.8	-	-	-	-	...
\$10,000 to \$19,999	3.0	-	-	-	-	.7	.7	-	1.6	-	-	-	-	...
\$20,000 to \$29,999	3.8	-	-	-	-	-	.8	.4	2.6	-	-	-	-	...
\$30,000 to \$39,999	-	-	-	-	-	-	-	-	-	-	-	-	-	...
\$40,000 to \$49,999	2.4	-	-	-	-	-	-	.8	.8	.8	-	-	-	...
\$50,000 to \$59,999	22.7	-	2.4	2.2	1.0	2.0	3.7	4.0	3.0	2.2	-	-	2.2	...
\$60,000 to \$69,999	13.0	-	.7	3.2	.6	1.1	.7	2.0	2.7	-	-	-	.9	1.2
\$70,000 to \$79,999	20.0	-	1.2	2.4	2.3	1.9	3.2	.7	6.1	.7	.7	.7	...	...
\$80,000 to \$99,999	22.8	-	1.2	4.3	1.2	4.3	5.6	.7	2.4	.7	.7	.7	1.0	...
\$100,000 to \$119,999	26.8	1.2	2.9	2.1	1.4	1.7	6.0	5.0	3.3	3.3	.7	1.2	-	...
\$120,000 to \$149,999	27.0	-	-	1.1	1.8	.8	9.3	2.8	5.2	3.0	3.1	-	-	40 826
\$150,000 to \$199,999	42.8	1.0	2.6	.6	1.1	2.1	7.3	6.4	10.2	8.5	1.2	1.1	.9	...
\$200,000 to \$249,999	15.8	-	-	-	.6	-	3.3	.4	5.7	4.9	1.0	-	-	...
\$250,000 to \$299,999	3.5	-	-	1.2	-	-	-	-	1.2	1.1	-	-	-	...
\$300,000 or more	2.1	-	-	-	-	-	-	-	-	2.1	-	-	-	...
Median	108 759	..	..	..	..	..	114 843	..	118 892	..	..	..	..	...
Value-Income Ratio														
Less than 1.5	48.7	...	-	1.3	-	1.5	3.8	4.1	17.5	5.5	5.2	6.8	3.1	55 651
1.5 to 1.9	12.7	...	-	-	-	-	-	3.9	3.9	3.7	-	-	-	...
2.0 to 2.4	15.9	...	-	-	-	-	3.0	2.6	3.3	6.8	1.2	-	-	...
2.5 to 2.9	15.1	...	-	-	-	-	2.0	2.6	1.2	3.1	5.2	1.0	-	...
3.0 to 3.9	26.9	...	-	-	-	-	1.1	6.6	5.5	8.7	4.0	-	-	...
4.0 to 4.9	25.8	...	-	-	1.6	2.6	7.6	4.8	8.0	1.1	-	-	-	...
5.0 or more	67.9	11.0	17.1	8.4	8.2	19.1	3.1	-	1.0	-	-	-	-	13 493
Zero or negative income	2.2	2.2	..	..	..	..	..	..	..	..	..	..	..	...
Median	3.5	..	..	..	..	..	4.7	..	2.2	..	..	..	..	...
Monthly Payment for Principal and Interest														
Less than \$100	5.1	-	-	.7	1.3	1.2	-	-	1.8	-	-	-	-	...
\$100 to \$199	22.2	-	2.5	3.9	3.4	4.3	-	3.9	2.2	.7	1.4	-	-	...
\$200 to \$249	9.4	-	1.0	1.1	1.0	-	.7	1.4	.8	2.6	.7	-	-	...
\$250 to \$299	7.9	-	-	-	1.2	.6	.8	-	1.7	3.5	-	-	-	...
\$300 to \$349	7.4	-	1.2	-	-	-	1.1	.8	2.7	.7	1.0	-	-	...
\$350 to \$399	5.7	-	-	-	-	.7	-	1.9	1.1	2.0	-	-	-	...
\$400 to \$449	9.0	-	-	-	-	-	3.4	1.3	1.9	-	1.2	-	1.2	...
\$450 to \$499	7.8	-	-	-	-	.4	1.2	1.9	3.3	1.0	-	-	-	...
\$500 to \$599	6.3	-	1.1	-	-	-	1.6	-	1.0	.6	-	-	2.0	...
\$600 to \$599	7.4	-	-	-	-	-	1.2	2.6	-	2.7	-	.9	-	...
\$700 to \$799	10.4	-	.9	-	.8	-	2.3	-	4.4	1.1	1.0	-	-	...
\$800 to \$899	4.0	-	-	-	-	-	-	1.2	.9	1.9	-	-	-	...
\$1,000 to \$1,249	1.1	-	-	-	-	-	-	-	1.1	-	-	-	-	...
\$1,250 to \$1,499	-	-	-	-	-	-	-	-	-	-	-	-	-	...
\$1,500 or more	-	-	-	-	-	-	-	-	-	-	-	-	-	...
Not reported	29.2	-	-	.6	2.3	1.7	8.1	5.5	4.9	3.3	.7	1.9	-	-
Median	349	..	..	..	..	..	..	..	..	..	..	..	..	...
Average Monthly Cost Paid for Real Estate Taxes														
Less than \$25	25.3	2.2	2.3	2.0	-	2.4	6.8	2.3	3.1	1.9	.8	.7	.9	...
\$25 to \$49	35.2	-	1.2	8.2	3.0	3.4	7.4	2.1	2.7	2.6	-	3.6	1.0	...
\$50 to \$74	40.2	-	2.3	2.1	1.6	3.9	8.6	6.1	6.3	6.9	1.2	-	1.2	32 633
\$75 to \$99	20.9	-	.7	3.2	.6	2.6	3.3	2.4	7.0	1.1	-	-	-	...
\$100 to \$149	28.7	-	.9	1.8	1.7	3.1	2.7	6.6	8.1	3.7	-	-	-	...
\$150 to \$199	24.0	-	2.2	-	1.1	-	6.7	2.8	5.3	5.0	1.0	-	-	...
\$200 or more	40.8	-	1.5	1.2	1.9	-	7.4	2.8	13.1	6.1	4.3	2.5	-	48 567
Median	83	..	..	..	..	..	71	..	123	..	..	..	..	...

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

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

Characteristics	Total	Zero to negative	\$1 to \$4,999	\$5,000 to \$9,999	\$10,000 to \$14,999	\$15,000 to \$19,999	\$20,000 to \$29,999	\$30,000 to \$39,999	\$40,000 to \$59,999	\$60,000 to \$79,999	\$80,000 to \$99,999	\$100,000 to \$119,999	\$120,000 or more	Median
OWNER OCCUPIED UNITS—Con.														
Purchase Price														
Home purchased or built														
Less than \$10,000	202.3	2.2	10.0	17.8	8.1	14.0	37.6	24.3	44.8	27.3	7.4	5.7	3.1	34 703
\$10,000 to \$19,999	22.9	1.2	1.9	1.3	-	2.6	9.4	2.7	2.8	-	-	-	.9	...
\$20,000 to \$29,999	29.4	-	-	5.8	1.7	2.6	7.3	4.5	2.7	2.8	2.0	-	-	...
\$30,000 to \$39,999	30.1	-	2.1	2.2	5.3	3.7	5.3	.4	5.9	3.7	.7	-	1.2	...
\$40,000 to \$49,999	20.6	-	1.1	2.4	-	.7	1.6	2.8	6.5	4.5	-	-	1.0	...
\$50,000 to \$59,999	12.2	-	-	-	-	-	4.6	1.3	2.6	1.7	1.0	-	.9	...
\$60,000 to \$69,999	5.4	-	-	-	-	-	1.1	2.3	.9	-	1.0	-	-	...
\$70,000 to \$79,999	6.5	1.0	1.5	-	-	.8	-	1.2	.8	-	1.2	-	-	...
\$80,000 to \$99,999	10.4	-	-	.7	-	-	1.0	-	4.4	4.3	-	-	-	...
\$100,000 to \$119,999	.9	-	-	.9	-	-	-	-	-	-	-	-	-	...
\$120,000 to \$149,999	3.0	-	-	-	-	-	-	-	2.2	.9	-	-	-	...
\$150,000 to \$199,999	2.4	-	-	-	-	1.2	1.2	-	-	-	-	-	-	...
\$200,000 to \$249,999	1.2	-	.8	-	-	-	-	.4	-	1.2	-	-	-	...
\$250,000 to \$299,999	1.2	-	-	-	-	-	-	-	-	-	-	-	-	...
\$300,000 or more	-	-	-	-	-	-	-	-	-	-	-	-	-	...
Not reported	25.8	-	2.7	3.5	1.1	2.2	2.3	3.1	4.8	3.4	-	2.7	-	...
Median	31 906	**	**	**	**	**	21 772	**	38 573	**	**	**	**	**
Received as inheritance or gift	2.8	-	.9	.6	.7	.7	.7	-	-	-	-	-	-	...
Not reported	10.0	-	.9	-	1.1	.8	4.4	.8	.8	-	-	1.1	-	...
RENTER OCCUPIED UNITS														
Total	570.7	9.4	93.5	108.2	59.2	85.8	100.3	49.2	53.2	6.9	3.8	1.2	-	15 873
Rent Reductions														
No subsidy or income reporting	343.4	7.9	32.0	41.3	33.9	65.9	77.2	34.7	40.8	5.8	3.0	1.2	-	19 298
Rent control	64.4	-	6.6	14.4	5.8	8.6	12.4	5.8	10.9	-	-	-	-	18 177
No rent control	278.0	7.9	25.4	26.9	27.2	57.3	64.9	28.8	29.7	5.8	3.0	1.2	-	19 507
Reduced by owner	2.4	-	-	-	1.2	-	1.2	-	-	-	-	-	-	...
Not reduced by owner	270.2	7.9	24.2	26.9	24.5	55.9	63.7	27.4	29.7	5.8	3.0	1.2	-	19 614
Owner reduction not reported	5.4	-	1.2	-	1.4	1.4	-	1.4	-	-	-	-	-	...
Rent control not reported	.9	-	-	-	.9	-	-	-	-	-	-	-	-	...
Owned by public housing authority	144.0	-	42.4	39.8	14.6	14.6	14.8	7.9	9.2	-	.8	-	-	8 726
Other, Federal subsidy	41.1	.9	13.4	12.9	4.8	2.4	3.0	3.8	-	-	-	-	-	7 434
Other, State or local subsidy	14.0	.7	3.6	7.9	-	.9	1.0	-	-	-	-	-	-	...
Other, income verification	22.6	-	-	5.1	4.6	2.1	3.5	2.8	3.3	1.2	-	-	-	...
Subsidy or income verification not reported	5.5	-	.2.1	1.3	1.2	-	.9	-	-	-	-	-	-	...

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

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

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

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

Characteristics	Total	Less than \$100	\$100 to \$199	\$200 to \$299	\$300 to \$399	\$400 to \$499	\$500 to \$599	\$600 to \$699	\$700 to \$799	\$800 to \$999	\$1,000 to \$1,499	\$1,500 or more	No cash rent	Mortgage payment not reported	Median excluding no cash rent
Total.....	785.8	16.4	97.8	108.6	144.6	137.3	85.6	52.0	38.5	35.3	27.4	8.3	4.8	29.2	406
Units in Structure															
1, detached.....	123.6	-	2.9	5.5	16.6	9.8	12.9	17.7	10.7	14.5	15.1	3.3	-	14.5	639
1, attached.....	32.9	-	-	2.2	3.3	2.7	8	2.0	4.9	4.6	4.7	.9	-	6.0	...
2 to 4.....	134.6	-	3.1	18.9	24.0	22.6	17.0	14.5	10.5	10.8	4.2	2.0	1.4	5.5	479
5 to 9.....	59.4	1.5	20.2	8.5	7.9	9.8	5.9	1.7	2.0	-	1.9	-	-	-	295
10 to 19.....	50.3	-	4.5	8.5	14.0	9.9	4.0	1.5	.7	2.7	1.4	1.1	2.0	-	380
20 to 49.....	126.6	2.2	15.5	25.2	31.4	29.6	14.3	3.4	4.9	-	-	-	-	-	365
50 or more.....	256.2	12.6	51.6	39.1	46.0	52.7	30.8	11.3	4.8	2.7	-	1.0	1.4	2.2	350
Mobile home or trailer.....	2.1	-	-	.7	1.4	-	-	-	-	-	-	-	-	-	...
Year Structure Built¹															
1990 to 1994.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-	...
1985 to 1989.....	2.1	-	1.4	.7	-	-	-	-	-	-	-	-	-	-	...
1980 to 1984.....	6.0	-	3.8	1.1	1.1	-	-	-	-	-	-	-	-	-	...
1975 to 1979.....	33.0	1.4	4.3	3.9	4.4	6.3	2.0	5.3	3.0	-	1.3	1.0	-	-	...
1970 to 1974.....	54.4	1.3	2.0	5.9	10.0	4.8	8.2	6.9	7.1	3.6	2.5	-	1.4	.7	526
1960 to 1969.....	100.7	4.3	11.8	12.6	18.1	24.7	11.9	5.6	3.9	5.7	1.0	1.2	-	-	415
1950 to 1959.....	111.0	2.0	26.6	13.1	7.2	22.1	10.4	3.2	3.2	5.7	3.7	-	-	-	396
1940 to 1949.....	63.2	.8	5.8	10.3	14.2	12.6	13.3	7.9	7.8	4.2	2.0	.8	-	-	468
1930 to 1939.....	135.7	2.5	13.3	17.5	28.3	20.7	16.3	13.8	5.1	5.4	5.4	2.0	-	-	417
1920 to 1929.....	119.4	-	2.9	17.9	32.9	22.6	16.7	6.9	5.4	4.5	4.6	2.2	.8	2.0	420
1919 or earlier.....	140.1	4.1	25.6	25.5	28.4	23.5	6.9	2.4	3.1	6.2	6.9	1.1	2.6	3.6	341
Median.....	1940	...	1950	1938	1934	1941	1942	1944	1947	...	...	...	...	...	...
Rooms															
1 room.....	26.6	1.4	11.4	4.8	5.1	2.7	1.2	-	-	-	-	-	-	-	...
2 rooms.....	33.6	.8	5.0	13.2	7.8	3.5	.9	-	-	-	1.4	1.0	-	.8	...
3 rooms.....	180.0	6.1	35.5	26.0	55.4	30.0	15.4	6.1	2.2	2.5	-	-	-	2.6	340
4 rooms.....	205.1	4.5	27.7	35.3	24.8	53.3	28.6	9.9	11.3	1.3	3.2	-	2.6	.2	414
5 rooms.....	144.9	2.7	9.7	18.0	22.5	26.4	20.4	13.4	9.5	9.0	6.8	1.9	-	4.7	466
6 rooms.....	117.1	-	6.6	7.2	29.7	14.5	12.4	14.6	8.2	12.0	4.9	1.9	-	11.2	509
7 rooms.....	38.0	.8	1.0	2.7	2.0	3.9	5.4	4.2	3.4	5.6	1.9	-	1.4	5.8	595
8 rooms.....	24.6	-	.9	1.5	2.0	1.3	1.5	3.0	2.1	3.5	3.8	2.3	-	2.6	...
9 rooms.....	6.7	-	-	-	-	-	-	-	.7	1.3	3.1	-	-	1.5	...
10 rooms or more.....	9.4	-	-	-	-	1.6	1.8	-	.7	1.2	-	2.2	1.2	.7	...
Median.....	4.2	...	3.4	3.8	3.7	4.1	4.4	5.2	5.1	-	...	...	...	...	...
Bedrooms															
None.....	35.6	1.4	14.7	7.1	7.6	3.7	1.2	-	-	-	-	-	-	-	...
1.....	226.3	6.9	38.4	39.3	64.3	36.5	20.2	8.3	3.3	2.5	2.1	1.0	2.3	1.3	342
2.....	252.6	4.5	28.6	41.8	33.5	61.3	36.3	12.6	14.9	4.7	8.2	1.2	5.1	.2	424
3.....	197.7	3.5	12.1	14.4	29.7	31.8	19.8	26.1	12.0	18.5	9.0	4.9	2.4	15.8	498
4 or more.....	73.5	-	4.0	6.0	9.6	3.9	8.2	5.0	8.3	9.8	8.1	2.4	1.4	7.0	616
Median.....	2.0	-	1.4	1.7	1.5	2.0	2.1	2.7	2.6	-	-	-	-	-	...
Complete Bathrooms															
None.....	26.1	1.4	15.8	4.3	2.2	-	1.2	-	-	-	-	-	1.2	-	...
1.....	592.6	10.6	78.0	92.2	120.2	125.1	69.4	31.3	20.0	16.1	11.8	4.8	2.3	10.9	391
1 and one-half.....	93.3	4.3	1.0	8.7	15.7	6.5	8.4	12.4	10.1	6.3	8.4	1.2	-	10.2	563
2 or more.....	73.8	-	3.1	3.4	6.5	5.7	6.6	8.3	8.5	12.9	7.1	2.2	1.4	8.1	683
Main Heating Equipment															
Warm-air furnace.....	64.8	2.4	5.8	10.8	5.2	11.1	8.6	2.1	3.2	5.4	4.1	1.2	-	4.9	452
Steam or hot water system.....	708.0	14.0	90.4	85.8	138.7	124.2	72.9	49.9	34.1	29.8	23.3	7.1	3.4	24.2	401
Electric heat pump.....	1.8	-	-	-	-	.7	1.2	-	-	-	-	-	-	-	...
Built-in electric units.....	5.2	-	.8	1.4	.8	-	1.1	-	1.2	-	-	-	-	-	...
Floor, wall, or other built-in hot air units without ducts.....	2.2	-	.8	-	-	-	-	-	-	-	-	-	1.4	-	...
Room heaters with flue.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-	...
Room heaters without flue.....	1.1	-	-	-	-	-	-	1.1	-	-	-	-	-	-	...
Portable electric heaters.....	1.4	-	-	-	.7	-	.8	-	-	-	-	-	-	-	...
Stoves.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-	...
Fireplaces with inserts.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-	...
Fireplaces without inserts.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-	...
Other.....	1.2	-	-	-	-	-	1.2	-	-	-	-	-	-	-	...
None.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-	...
Source of Water															
Public system or private company.....	780.7	16.4	97.8	108.6	144.6	136.6	85.6	52.0	38.5	33.1	27.4	7.2	4.8	28.0	405
Well serving 1 to 5 units.....	3.9	-	-	-	-	.7	-	-	-	2.1	-	1.0	-	-	...
Drilled.....	3.2	-	-	-	-	-	-	-	-	2.1	-	1.0	-	-	...
Dug.....	.7	-	-	-	-	.7	-	-	-	-	-	-	-	-	...
Not reported.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-	...
Other.....	1.2	-	-	-	-	-	-	-	-	-	-	-	-	1.2	...
Means of Sewage Disposal															
Public sewer.....	761.5	16.4	97.1	107.2	141.4	134.5	84.9	49.5	36.0	33.1	22.8	7.2	4.8	26.4	402
Septic tank, cesspool, chemical toilet.....	24.3	-	.7	1.4	3.2	2.8	.7	2.5	2.5	2.1	4.5	1.0	-	2.8	...
Other.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-	...
Main House Heating Fuel															
Housing units with heating fuel.....	785.8	16.4	97.8	108.6	144.6	137.3	85.6	52.0	38.5	35.3	27.4	8.3	4.8	29.2	406
Electricity.....	9.3	-	.8	2.1	.8	.7	3.9	-	1.2	-	-	-	-	-	...
Piped gas.....	218.5	-	10.8	24.6	36.8	34.4	23.1	18.4	15.5	20.9	12.5	2.1	1.4	18.0	480
Bottled gas.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-	...
Fuel oil.....	553.3	16.4	86.3	81.9	106.1	102.2	57.6	33.6	20.6	14.4	13.4	6.2	3.4	11.2	360
Kerosene or other liquid fuel.....	1.1	-	-	-	-	-	1.1	-	-	-	-	-	-	-	...
Coal or coke.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-	...
Wood.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-	...
Solar energy.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-	...
Other.....	3.6	-	-	-	-	.9	-	-	1.2	-	1.4	-	-	-	...

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

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

Characteristics	Total	Less than \$100	\$100 to \$199	\$200 to \$299	\$300 to \$399	\$400 to \$499	\$500 to \$599	\$600 to \$699	\$700 to \$799	\$800 to \$999	\$1,000 to \$1,499	\$1,500 or more	No cash rent	Mortgage payment not reported	Median excluding no cash rent
Cooking Fuel															
With cooking fuel	779.0	14.9	97.8	108.6	141.7	137.3	84.4	52.0	38.5	35.3	27.4	8.3	3.6	29.2	407
Electricity	62.3	.8	6.5	4.6	6.0	6.8	8.5	6.6	5.9	6.0	7.1	1.1	-	2.5	562
Piped gas	710.4	14.1	90.7	104.0	135.1	129.2	74.1	44.6	32.6	29.3	20.3	7.2	3.6	25.6	398
Bottled gas	6.3	-	.7	-	.7	1.2	1.9	.8	-	-	-	-	-	1.0	...
Kerosene or other liquid fuel	-	-	-	-	-	-	-	-	-	-	-	-	-	-	...
Coal or coke	-	-	-	-	-	-	-	-	-	-	-	-	-	-	...
Wood	-	-	-	-	-	-	-	-	-	-	-	-	-	-	...
Other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	...
Persons															
1 person	207.6	7.7	47.5	49.5	47.7	27.0	11.7	1.8	3.7	2.7	3.4	-	3.4	1.3	293
2 persons	177.7	3.7	21.8	24.7	38.0	32.9	20.7	17.0	5.6	1.2	5.2	-	6.9	393	...
3 persons	144.6	3.8	13.1	11.7	22.7	22.9	23.3	9.4	14.9	12.0	3.8	1.1	-	6.0	478
4 persons	126.2	1.2	9.3	13.6	21.2	24.7	19.1	12.2	5.6	7.0	4.8	4.2	-	3.3	466
5 persons	75.8	-	1.9	7.9	8.0	20.9	6.9	5.8	7.1	5.0	6.0	1.0	-	5.3	483
6 persons	30.4	-	2.0	-	4.6	3.5	3.2	4.0	.7	5.4	2.5	1.2	1.4	1.9	...
7 persons or more	23.5	-	2.1	1.1	2.4	5.3	.9	1.7	.9	2.0	1.7	.8	-	4.5	...
Median	2.6	-	1.6	1.7	2.1	2.9	2.9	3.3	3.2	-	-	-	-	-	...
Household Composition by Age of Householder															
2-or-more person households	578.2	8.7	50.3	59.1	96.9	110.3	73.9	50.3	34.8	32.5	24.0	8.3	1.4	27.8	454
Married-couple families, no nonrelatives	292.7	3.5	7.9	18.7	44.0	81.9	39.6	31.9	23.0	20.6	18.4	2.1	-	21.0	500
Under 25 years	7.9	-	-	1.2	.9	1.9	2.2	1.7	-	-	-	-	-	-	...
25 to 29 years	22.0	-	1.4	.9	5.5	5.4	3.9	1.1	.7	-	2.2	-	-	.9	...
30 to 34 years	39.7	-	.9	6.9	4.5	9.3	4.7	4.1	5.0	3.2	1.1	-	-	4.2	481
35 to 44 years	81.7	1.4	2.2	2.1	5.0	17.4	11.9	11.3	8.7	9.0	9.5	1.1	-	14.0	490
45 to 64 years	107.4	-	.8	4.2	20.0	24.0	13.6	11.5	8.2	4.5	5.5	1.0	-	-	...
65 years and over	34.1	2.0	2.6	3.6	8.1	3.9	3.3	2.3	2.4	4.0	-	-	-	1.9	...
Other male householder	38.6	-	2.7	9.1	6.0	7.6	6.0	.8	1.5	-	3.5	-	-	1.5	410
Under 45 years	20.2	-	1.4	5.7	2.3	6.0	2.2	-	-	-	1.1	-	-	1.5	...
45 to 64 years	15.1	-	1.2	2.6	3.0	1.0	3.7	.8	1.5	-	1.2	-	-	-	...
65 years and over	3.3	-	-	.8	.8	.6	-	-	-	-	1.1	-	-	-	...
Other female householder	246.8	5.2	39.7	31.2	46.9	40.7	28.3	17.6	10.3	11.9	2.1	6.2	1.4	5.4	394
Under 45 years	135.3	1.2	28.4	17.0	29.2	23.5	9.6	10.4	2.1	4.6	1.2	5.0	1.4	1.8	367
45 to 64 years	88.9	3.0	9.4	11.3	14.9	14.7	16.6	3.1	7.2	4.9	.9	-	-	3.0	430
65 years and over	22.6	1.0	1.9	2.9	2.8	2.5	2.2	4.1	1.1	2.4	-	1.2	-	.6	...
1-person households	207.6	7.7	47.5	49.5	47.7	27.0	11.7	1.8	3.7	2.7	3.4	-	3.4	1.3	293
Male householder	76.4	4.5	16.2	14.4	18.6	11.7	3.5	.9	1.8	1.3	1.3	-	2.3	-	311
Under 45 years	30.5	2.2	4.1	4.2	6.7	6.2	1.6	-	1.3	1.3	-	-	-	-	...
45 to 64 years	33.0	2.3	6.2	5.4	6.7	5.4	2.0	.9	1.8	-	-	-	-	-	...
65 years and over	13.0	-	6.0	4.8	2.2	-	-	-	-	-	-	-	-	-	...
Female householder	131.1	3.2	31.3	35.1	28.2	15.3	8.2	.9	1.9	1.5	2.1	-	1.2	1.3	285
Under 45 years	39.4	.7	6.0	8.6	8.6	7.4	3.6	.9	.8	-	1.4	-	-	1.2	341
45 to 64 years	47.3	-	6.1	14.9	13.6	5.8	3.7	-	1.2	-	.7	-	-	1.3	314
65 years and over	44.5	2.5	19.2	11.3	7.0	2.2	.9	-	-	1.5	-	-	-	-	205
Own Never Married Children Under 18 Years Old															
No own children under 18 years	476.8	14.9	69.4	79.4	96.7	70.9	49.7	29.4	21.9	15.1	10.3	2.1	3.4	13.6	368
With own children under 18 years	308.9	1.4	28.5	29.2	47.9	66.4	35.9	22.6	16.6	20.2	17.1	6.2	1.4	15.5	459
Under 6 years only	58.8	-	4.6	5.4	11.1	13.5	6.8	3.5	5.7	3.6	1.2	1.2	1.4	.8	453
1	40.5	-	3.4	3.5	6.9	7.6	4.8	3.5	4.5	2.8	-	1.2	1.4	.8	469
2	13.8	-	1.2	1.0	3.0	3.5	2.0	-	1.2	.8	1.2	-	-	-	...
3 or more	4.5	-	-	.9	1.2	2.4	-	-	-	-	-	-	-	-	...
6 to 17 years only	180.1	1.4	17.0	15.6	26.7	35.7	22.9	13.6	8.2	13.2	12.2	5.0	-	8.7	470
1	90.8	1.4	9.5	5.9	13.1	16.2	11.2	2.9	7.5	5.6	7.9	2.1	-	7.5	473
2	60.5	-	5.0	6.5	8.7	9.9	8.3	8.0	.8	5.7	2.6	1.9	-	1.2	475
3 or more	28.8	-	2.5	1.2	4.8	9.6	3.3	2.7	-	1.9	1.8	1.0	-	-	...
Both age groups	70.0	-	6.8	8.2	10.1	17.2	6.2	5.5	2.7	3.4	3.7	-	-	6.0	440
2	39.2	-	5.2	5.5	4.2	8.2	5.4	3.6	-	2.0	2.1	-	-	3.0	439
3 or more	30.8	-	1.6	2.7	5.9	9.0	.8	1.9	-	1.4	1.6	-	-	3.0	...
Income of Families and Primary Individuals															
Less than \$5,000	116.1	3.4	42.3	27.2	15.7	8.5	4.3	2.0	1.2	3.4	1.2	3.1	3.6	-	239
\$5,000 to \$9,999	126.7	1.3	37.4	30.4	22.9	12.1	6.4	5.2	2.6	3.3	1.0	1.2	.6	278	...
\$10,000 to \$14,999	69.2	-	7.1	16.3	24.1	9.0	3.1	6.2	1.2	-	-	-	-	2.3	342
\$15,000 to \$19,999	101.2	1.2	5.0	10.9	32.2	22.4	15.9	4.8	2.5	2.6	1.9	-	-	1.7	402
\$20,000 to \$24,999	86.8	2.6	2.1	9.8	15.8	24.0	10.1	3.5	7.0	3.0	3.7	-	-	5.1	444
\$25,000 to \$29,999	56.3	2.5	-	4.9	9.0	18.2	8.2	3.8	1.2	5.5	-	-	-	3.0	456
\$30,000 to \$34,999	48.5	.7	-	3.0	7.3	11.5	8.4	3.2	2.7	4.0	3.0	-	-	4.7	494
\$35,000 to \$39,999	25.8	-	1.4	.8	2.0	6.7	2.9	2.9	4.8	2.6	.8	-	-	.8	...
\$40,000 to \$44,999	64.4	1.4	.9	3.3	11.1	14.5	7.5	5.0	9.6	3.4	3.2	2.0	-	2.6	498
\$50,000 to \$59,999	34.4	.8	.9	.8	-	5.8	9.4	9.4	.7	3.5	.7	-	-	2.3	...
\$60,000 to \$79,999	34.2	-	.9	1.1	1.9	3.9	5.5	4.7	3.1	2.1	5.6	2.2	-	3.3	...
\$80,000 to \$99,999	11.2	.8	-	-	1.4	.7	3.9	.7	-	.9	2.1	-	-	.7	...
\$100,000 to \$119,999	7.9	1.5	-	-	1.2	-	-	.7	1.8	-	.9	-	-	1.9	...
\$120,000 or more	3.1	-	-	-	-	-	-	-	-	2.1	1.0	-	-	-	...
Median	18,997	-	6,892	9,480	16,487	23,459	26,848	30,735	35,791	-	-	-	-	-	...

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

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

Characteristics	Total	Less than \$100	\$100 to \$199	\$200 to \$299	\$300 to \$399	\$400 to \$499	\$500 to \$599	\$600 to \$699	\$700 to \$799	\$800 to \$999	\$1,000 to \$1,499	\$1,500 or more	No cash rent	Mortgage payment not reported	Median excluding no cash rent
OWNER OCCUPIED UNITS															
Total.....	215.1	10.3	6.3	14.5	26.2	17.4	18.8	24.3	19.2	24.7	20.0	4.2	...	29.2	587
Value															
Less than \$10,000.....	7.1	3.9	-	-	2.0	-	-	1.2	-	-	-	-	-	-	-
\$10,000 to \$19,999.....	3.0	-	-	.7	1.5	-	-	.8	-	-	-	-	-	-	-
\$20,000 to \$29,999.....	3.8	.8	-	-	.8	-	-	1.2	-	-	1.1	-	-	-	-
\$30,000 to \$39,999.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
\$40,000 to \$49,999.....	2.4	-	-	.8	-	.8	-	.8	-	-	-	-	-	-	-
\$50,000 to \$59,999.....	22.7	2.9	2.6	3.1	1.0	3.6	1.0	-	-	2.1	1.1	-	-	5.3	-
\$60,000 to \$69,999.....	13.0	.7	1.0	-	3.5	-	.4	1.5	2.4	1.2	1.6	-	-	.8	-
\$70,000 to \$79,999.....	20.0	1.2	1.2	2.6	1.2	1.3	2.4	3.8	1.8	1.8	1.3	-	-	1.4	-
\$80,000 to \$99,999.....	22.8	-	.7	1.1	4.8	3.8	-	3.8	2.6	1.8	2.2	-	-	1.9	-
\$100,000 to \$119,999.....	28.8	-	-	1.2	3.0	2.7	5.6	3.9	3.0	2.2	2.1	1.0	-	4.1	-
\$120,000 to \$149,999.....	27.0	.8	-	2.1	1.7	2.5	3.3	5.0	2.6	4.0	2.4	-	-	2.6	-
\$150,000 to \$199,999.....	42.8	-	-	1.9	4.8	2.0	1.2	3.5	4.2	9.1	4.4	.9	-	10.8	762
\$200,000 to \$249,999.....	15.8	-	.9	.9	1.9	.6	1.4	-	2.5	1.5	2.6	2.2	-	1.2	-
\$250,000 to \$299,999.....	3.5	-	-	-	-	-	1.2	-	-	-	1.2	-	-	1.1	-
\$300,000 or more.....	2.1	-	-	-	-	-	1.1	-	-	-	1.0	-	-	-	-
Median.....	108.759	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Value-Income Ratio															
Less than 1.5.....	48.7	8.4	-	3.4	5.5	1.8	3.8	8.8	2.5	5.4	4.1	1.0	-	4.1	585
1.5 to 1.9.....	12.7	-	.9	-	-	1.5	2.0	2.2	1.2	1.9	1.3	-	-	2.5	-
2.0 to 2.4.....	15.9	.7	.9	-	-	-	-	2.2	4.2	3.7	1.6	-	-	2.7	-
2.5 to 2.9.....	15.1	-	.8	1.2	1.1	1.3	.7	1.9	2.4	1.2	2.1	-	-	2.5	-
3.0 to 3.9.....	26.9	1.2	.9	1.1	3.0	3.4	1.1	2.1	.7	2.2	3.5	2.1	-	5.8	-
4.0 to 4.9.....	25.8	-	-	1.6	6.6	1.8	3.8	2.7	2.0	1.1	2.0	1.1	-	3.1	-
5.0 or more.....	67.9	-	3.8	6.2	10.1	6.4	7.5	4.5	6.2	9.3	5.5	-	-	8.4	544
Zero or negative income.....	2.2	-	-	1.0	-	1.2	-	-	-	-	-	-	-	-	-
Median.....	3.5	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Monthly Payment for Principal and Interest															
Less than \$100.....	5.1	-	.7	.7	1.9	.6	.7	-	-	1.2	-	-	-	-	-
\$100 to \$199.....	22.2	-	.9	1.0	2.2	3.9	5.2	4.9	2.6	1.5	-	-	-	-	-
\$200 to \$249.....	9.4	-	-	-	1.0	1.9	2.5	2.3	.7	-	-	1.0	-	-	-
\$250 to \$299.....	7.9	-	-	-	-	-	1.6	2.4	2.4	1.5	-	-	-	-	-
\$300 to \$349.....	7.4	-	-	-	-	-	-	2.8	2.5	1.1	1.0	-	-	-	-
\$350 to \$399.....	5.7	-	-	-	-	-	-	8	3.1	1.8	-	-	-	-	-
\$400 to \$449.....	9.0	-	-	-	-	-	1.2	1.9	1.2	4.7	-	-	-	-	-
\$450 to \$499.....	7.8	-	-	-	-	-	-	2.0	4.4	-	1.4	-	-	-	-
\$500 to \$599.....	6.3	-	-	-	-	-	-	.9	-	4.4	1.0	-	-	-	-
\$600 to \$699.....	7.4	-	-	-	-	-	-	-	-	3.0	3.2	1.2	-	-	-
\$700 to \$799.....	10.4	-	-	-	-	-	-	-	-	3.5	7.0	-	-	-	-
\$800 to \$999.....	4.0	-	-	-	-	-	-	-	-	-	3.1	.9	-	-	-
\$1,000 to \$1,249.....	1.1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
\$1,250 to \$1,499.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
\$1,500 or more.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Not reported.....	29.2	--	--	--	--	--	--	--	--	--	--	--	--	29.2	-
Median.....	349	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Average Monthly Cost Paid for Real Estate Taxes															
Less than \$25.....	25.3	4.2	.9	3.7	5.2	3.3	-	1.7	-	2.1	-	-	-	4.3	-
\$25 to \$49.....	35.2	2.8	4.5	3.7	3.8	4.3	.4	.8	5.0	1.7	3.1	-	-	5.2	-
\$50 to \$74.....	40.2	2.1	-	5.1	5.6	3.2	5.6	3.9	3.2	5.9	2.0	-	-	3.7	540
\$75 to \$99.....	20.9	1.2	-	2.0	5.7	.6	2.1	3.4	1.2	-	3.1	-	-	1.5	-
\$100 to \$149.....	28.7	-	.9	-	3.4	3.1	2.2	4.8	2.5	4.0	1.4	.9	-	5.4	-
\$150 to \$199.....	24.0	-	-	-	2.5	1.4	3.0	5.0	.8	2.2	2.9	1.0	-	5.2	-
\$200 or more.....	40.8	-	-	-	-	1.4	5.6	4.8	6.6	8.8	7.6	2.2	-	3.8	802
Median.....	83	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Purchase Price															
Home purchased or built.....	202.3	9.6	4.6	13.3	25.4	17.4	18.8	23.6	18.1	24.7	19.3	4.2	-	23.3	602
Less than \$10,000.....	22.9	4.6	1.2	3.4	3.9	2.5	1.2	2.8	1.2	2.1	-	-	-	-	-
\$10,000 to \$19,999.....	29.4	.8	-	5.0	6.9	4.2	6.9	1.8	-	2.2	-	-	-	1.7	-
\$20,000 to \$29,999.....	30.1	-	1.7	.8	5.4	3.1	5.0	5.2	5.0	2.1	.5	-	-	1.2	-
\$30,000 to \$39,999.....	30.3	-	-	-	.8	2.6	1.7	7.5	5.1	4.5	2.3	1.0	-	4.8	-
\$40,000 to \$49,999.....	20.6	-	-	1.1	-	.8	-	5.1	2.4	2.9	3.3	1.1	-	3.9	-
\$50,000 to \$59,999.....	12.2	-	-	1.1	-	1.4	.8	-	1.2	4.9	1.9	-	-	.8	-
\$60,000 to \$69,999.....	5.4	-	-	.9	-	-	-	-	.8	1.9	1.8	-	-	-	-
\$70,000 to \$79,999.....	6.5	-	-	1.0	2.0	-	1.2	-	-	1.5	.8	-	-	-	-
\$80,000 to \$89,999.....	10.4	-	-	-	-	.7	-	-	-	1.2	5.3	1.2	-	2.1	-
\$100,000 to \$119,999.....	.9	-	-	-	-	-	-	-	-	-	.9	-	-	-	-
\$120,000 to \$149,999.....	3.0	-	-	-	-	-	-	-	-	-	.9	-	-	-	-
\$150,000 to \$199,999.....	2.4	-	-	-	-	1.2	-	-	-	-	-	-	-	1.2	-
\$200,000 to \$249,999.....	1.2	-	-	-	.8	-	-	-	-	-	-	-	-	-	-
\$250,000 to \$299,999.....	1.2	-	-	-	-	-	-	1.2	-	-	-	-	-	-	-
\$300,000 or more.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Not reported.....	25.8	4.1	1.7	-	4.4	2.1	.7	1.2	1.2	1.1	1.5	-	-	7.7	-
Median.....	31.906	--	--	--	--	--	--	--	--	--	--	--	--	1.4	-
Received as inheritance or gift.....	2.8	-	-	1.1	.8	-	-	-	-	-	-	-	-	4.5	-
Not reported.....	10.0	.8	1.7	-	-	-	-	-	-	-	-	-	-	-	-

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

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

Characteristics	Total	Less than \$100	\$100 to \$199	\$200 to \$299	\$300 to \$399	\$400 to \$499	\$500 to \$599	\$600 to \$699	\$700 to \$799	\$800 to \$999	\$1,000 to \$1,499	\$1,500 or more	No cash rent	Mortgage payment not reported	Median excluding no cash rent
RENTER OCCUPIED UNITS															
Total.....	570.7	6.0	91.5	94.1	118.5	119.9	66.8	27.7	19.3	10.6	7.4	4.1	4.8	...	377
Rent Reductions															
No subsidy or income reporting	343.4	1.4	13.0	59.0	79.4	88.8	50.5	17.8	12.9	7.2	7.4	1.2	4.8	...	419
Rent control	64.4	-	3.2	14.4	19.4	16.1	7.9	-	-	1.3	1.4	-	-	...	375
No rent control	278.0	1.4	8.9	44.5	60.0	72.7	42.6	17.8	12.1	5.9	6.0	1.2	4.8	...	430
Reduced by owner	2.4	-	-	2.4	-	-	-	-	-	-	-	-	-	...	...
Not reduced by owner	270.2	1.4	6.0	40.8	60.0	72.7	42.6	17.8	10.9	5.9	6.0	1.2	4.8	...	434
Owner reduction not reported	5.4	-	2.8	1.4	-	-	-	-	1.2	-	-	-	-	...	...
Rent control not reported.....	.9	-	.9	-	-	-	-	-	-	-	-	-	-	...	...
Owned by public housing authority	144.0	3.4	64.7	25.0	20.2	18.8	9.4	1.7	-	-	-	.8	-	...	216
Other, Federal subsidy	41.1	1.2	13.0	5.8	9.7	4.1	.8	3.6	1.4	1.5	-	-	-	...	306
Other, State or local subsidy.....	14.0	-	.9	2.0	4.0	2.2	-	1.1	-	1.8	-	2.1	-	...	...
Other, income verification	22.6	-	-	2.3	4.3	3.3	6.0	2.3	4.4	-	-	-	-	...	...
Subsidy or income verification not reported.....	5.5	-	-	-	.9	2.8	-	1.2	.7	-	-	-	-	...	...

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

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

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

Characteristics	Total	Less than \$30,000	\$30,000 to \$39,999	\$40,000 to \$49,999	\$50,000 to \$59,999	\$60,000 to \$79,999	\$80,000 to \$99,999	\$100,000 to \$149,999	\$150,000 to \$199,999	\$200,000 to \$249,999	\$250,000 to \$299,999	\$300,000 or more	Median
Total.....	215.1	14.0	-	2.4	22.7	33.0	22.8	55.8	42.8	15.8	3.5	2.1	111 295
Units in Structure													
1, detached.....	109.8	1.6	-	-	2.2	16.8	14.3	33.9	29.1	8.6	1.1	2.1	129 512
1, attached.....	24.6	-	-	-	1.1	1.4	4.7	9.4	8.0	-	-	-	68 607
2 to 4.....	38.8	3.0	-	2.4	9.1	11.5	1.2	5.3	.4	5.9	-	1.2	-
5 to 9.....	1.9	-	-	-	.7	-	-	-	-	-	-	-	-
10 to 19.....	3.7	.7	-	-	-	-	-	-	2.9	-	-	-	-
20 to 49.....	1.4	-	-	-	1.4	-	-	-	-	-	-	-	-
50 or more.....	34.1	7.9	-	-	8.9	2.6	2.6	7.2	2.4	1.3	1.2	-	-
Mobile home or trailer.....	.7	.7	-	-	-	-	-	-	-	-	-	-	-
Year Structure Built¹													
1990 to 1994.....	-	-	-	-	-	-	-	-	-	-	-	-	-
1985 to 1989.....	-	-	-	-	-	-	-	-	-	-	-	-	-
1980 to 1984.....	-	-	-	-	-	-	-	-	-	-	-	-	-
1975 to 1979.....	8.2	1.2	-	-	2.9	2.4	-	1.7	-	-	-	-	-
1970 to 1974.....	19.3	1.3	-	-	-	2.1	1.4	7.5	2.9	3.1	-	1.0	-
1960 to 1969.....	26.7	5.0	-	-	1.2	3.3	3.3	5.1	6.5	2.2	-	-	-
1950 to 1959.....	39.0	-	-	-	3.9	4.8	2.6	9.1	14.5	2.0	1.1	1.1	145 401
1940 to 1949.....	24.9	.7	-	-	1.9	1.4	2.4	12.5	4.0	.7	1.2	-	-
1930 to 1939.....	51.0	2.6	-	.8	8.1	7.5	6.7	12.4	8.3	4.4	-	-	99 227
1920 to 1929.....	25.2	1.2	-	-	1.7	6.7	4.7	3.5	5.0	1.2	1.2	-	-
1919 or earlier.....	20.8	1.8	-	1.6	2.9	5.0	1.8	3.9	1.5	2.2	-	-	-
Median.....	1944	--	--	--	--	--	--	1946	1952	--	--	--	--
Rooms													
1 room.....	-	-	-	-	-	-	-	-	-	-	-	-	-
2 rooms.....	-	-	-	-	-	-	-	-	-	-	-	-	-
3 rooms.....	13.7	3.9	-	-	4.1	1.3	1.3	.8	2.4	-	-	-	-
4 rooms.....	22.1	1.9	-	-	5.3	3.9	2.7	5.2	-	1.9	1.2	-	-
5 rooms.....	40.8	1.8	-	-	6.3	9.8	1.1	12.2	6.2	2.1	1.2	-	105 909
6 rooms.....	70.7	3.6	-	1.6	4.5	7.7	10.5	19.2	18.6	4.0	-	1.1	119 432
7 rooms.....	29.9	.8	-	.8	-	5.4	5.4	7.2	6.3	3.0	1.1	-	-
8 rooms.....	21.7	.4	-	-	1.5	2.9	-	6.3	6.9	2.7	-	1.0	-
9 rooms.....	6.7	-	-	-	-	.9	-	3.3	2.5	-	-	-	-
10 rooms or more.....	9.4	1.6	-	-	1.0	1.2	1.8	1.6	-	2.2	-	-	-
Median.....	5.9	--	--	--	--	--	--	6.0	6.2	--	--	--	--
Bedrooms													
None.....	-	-	-	-	-	-	-	-	-	-	-	-	-
1.....	20.4	3.9	-	-	6.6	2.0	2.0	2.3	2.4	-	1.2	-	-
2.....	42.1	3.7	-	-	5.5	6.7	3.1	12.6	3.0	6.2	1.2	-	107 859
3.....	104.3	4.9	-	1.6	9.0	15.2	14.7	26.0	26.0	5.8	1.1	-	112 969
4 or more.....	48.3	1.6	-	.8	1.5	9.1	3.0	14.9	11.5	3.8	-	2.1	127 484
Median.....	2.9	--	--	--	--	--	--	3.0	3.1	--	--	--	--
Complete Bathrooms													
None.....	-	-	-	-	-	-	-	-	-	-	-	-	-
1.....	89.2	10.4	-	1.6	15.9	15.8	9.4	18.4	11.0	4.2	2.5	-	81 860
1 and one-half.....	68.7	2.4	-	.8	3.5	11.8	7.9	21.2	17.2	2.8	1.1	-	118 689
2 or more.....	57.2	1.2	-	-	3.2	5.4	5.5	16.2	14.7	8.8	-	2.1	140 730
Main Heating Equipment													
Warm-air furnace.....	32.2	3.1	-	-	3.8	4.3	1.8	7.4	6.7	5.0	-	-	-
Steam or hot water system.....	179.6	10.9	-	2.4	18.9	27.6	21.0	46.2	36.1	10.8	3.5	2.1	109 731
Electric heat pump.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Built-in electric units.....	2.2	-	-	-	-	-	-	-	2.2	-	-	-	-
Floor, wall, or other built-in hot air units without ducts.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Room heaters with flue.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Room heaters without flue.....	1.1	-	-	-	-	1.1	-	-	-	-	-	-	-
Portable electric heaters.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Stoves.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Fireplaces with inserts.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Fireplaces without inserts.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Other.....	-	-	-	-	-	-	-	-	-	-	-	-	-
None.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Source of Water													
Public system or private company.....	211.0	14.0	-	2.4	22.7	33.0	21.6	54.1	42.8	14.7	3.5	2.1	110 896
Well serving 1 to 5 units.....	2.8	-	-	-	-	-	-	1.7	-	1.1	-	-	-
Dug.....	2.2	-	-	-	-	-	-	1.0	-	1.1	-	-	-
Dug.....	.7	-	-	-	-	-	-	.7	-	-	-	-	-
Not reported.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Other.....	1.2	-	-	-	-	-	1.2	-	-	-	-	-	-
Means of Sewage Disposal													
Public sewer.....	196.0	13.3	-	2.4	22.7	30.8	20.7	48.4	39.7	13.3	3.5	1.1	108 350
Septic tank, cesspool, chemical toilet.....	19.1	.7	-	-	-	2.2	2.1	7.4	3.1	2.5	-	1.0	-
Other.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Main House Heating Fuel													
Housing units with heating fuel.....	215.1	14.0	-	2.4	22.7	33.0	22.8	55.8	42.8	15.8	3.5	2.1	111 295
Electricity.....	2.2	-	-	-	-	-	-	2.2	-	-	-	-	-
Piped gas.....	98.4	2.6	-	2.4	6.3	14.9	10.2	22.2	28.8	10.0	-	1.0	128 866
Bottled gas.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Fuel oil.....	113.4	11.3	-	-	16.4	17.1	12.7	31.4	14.0	5.9	3.5	1.1	98 799
Kerosene or other liquid fuel.....	1.1	-	-	-	-	1.1	-	-	-	-	-	-	-
Coal or coke.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Wood.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Solar energy.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Other.....	-	-	-	-	-	-	-	-	-	-	-	-	-

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

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

Characteristics	Total	Less than \$30,000	\$30,000 to \$39,999	\$40,000 to \$49,999	\$50,000 to \$59,999	\$60,000 to \$79,999	\$80,000 to \$99,999	\$100,000 to \$149,999	\$150,000 to \$199,999	\$200,000 to \$249,999	\$250,000 to \$299,999	\$300,000 or more	Median
Cooking Fuel													
With cooking fuel	215.1	14.0	-	2.4	22.7	33.0	22.8	55.8	42.8	15.8	3.5	2.1	111 295
Electricity	32.0	1.2	-	-	.7	3.8	2.8	9.0	7.5	3.8	1.1	2.1	2.1
Piped gas	179.6	12.7	-	2.4	20.9	29.3	19.4	46.1	34.3	12.1	2.5	-	105 559
Bottled gas	3.4	-	-	-	1.0	-	.7	.7	1.0	-	-	-	-
Kerosene or other liquid fuel	-	-	-	-	-	-	-	-	-	-	-	-	-
Coal or coke	-	-	-	-	-	-	-	-	-	-	-	-	-
Wood	-	-	-	-	-	-	-	-	-	-	-	-	-
Other	-	-	-	-	-	-	-	-	-	-	-	-	-
Persons													
1 person	30.9	3.5	-	-	6.7	7.4	4.0	6.4	2.9	-	-	-	-
2 persons	46.6	2.6	-	-	5.5	6.8	4.9	9.2	10.3	6.0	1.2	-	118 839
3 persons	50.4	3.9	-	.8	5.1	6.3	6.9	12.2	8.2	4.7	2.3	-	108 933
4 persons	40.7	2.8	-	-	2.2	6.5	1.2	11.9	10.6	4.4	-	1.1	132 172
5 persons	26.5	1.2	-	-	1.5	2.6	3.5	10.5	6.4	.7	-	-	-
6 persons	11.6	-	-	1.6	.7	1.8	1.2	4.1	1.1	-	-	1.0	-
7 persons or more	8.4	-	-	-	.8	1.6	1.1	1.5	3.3	-	-	-	-
Median	3.1	...	...	...	...	...	...	3.5	3.5	...	...	...	...
Household Composition by Age of Householder													
2-or-more person households	184.2	10.5	-	2.4	16.0	25.6	18.8	49.4	40.0	15.8	3.5	2.1	119 030
Married-couple families, no nonrelatives	129.9	4.7	-	1.6	11.3	19.0	15.0	33.5	31.6	9.7	1.2	2.1	119 799
Under 25 years	-	-	-	-	-	-	-	-	-	-	-	-	-
25 to 29 years	2.0	-	-	-	.9	-	1.0	-	-	-	-	-	-
30 to 34 years	9.3	.8	-	-	1.9	1.0	1.2	2.5	1.1	.7	-	-	-
35 to 44 years	35.0	1.2	-	.8	1.4	5.3	3.8	6.5	11.5	3.2	1.2	-	-
45 to 64 years	59.7	2.0	-	.8	4.8	6.2	7.2	20.6	12.0	4.0	-	2.1	121 510
65 years and over	23.9	.7	-	-	2.2	6.5	1.8	3.9	7.0	1.8	-	-	-
Other male householder	12.0	1.6	-	.8	-	.7	1.9	3.5	2.3	-	1.2	-	-
Under 45 years	3.4	-	-	-	-	-	-	-	1.7	1.7	-	-	-
45 to 64 years	6.1	.8	-	.8	-	.7	.7	1.8	-	-	1.2	-	-
65 years and over	2.5	.8	-	-	-	-	-	-	-	-	-	-	-
Other female householder	42.3	4.1	-	-	4.7	5.9	1.9	12.4	6.1	6.1	1.1	-	117 986
Under 45 years	6.5	-	-	-	.7	.7	-	2.2	1.3	-	-	-	-
45 to 64 years	22.8	1.6	-	-	2.6	3.6	.7	6.4	4.7	2.1	1.1	-	-
65 years and over	12.9	2.5	-	-	1.3	1.7	1.2	3.7	-	2.5	-	-	-
1-person households	30.9	3.5	-	-	6.7	7.4	4.0	6.4	2.9	-	-	-	-
Male householder	5.1	.8	-	-	-	1.3	-	1.6	1.4	-	-	-	-
Under 45 years	2.1	.8	-	-	-	1.3	-	-	-	-	-	-	-
45 to 64 years	2.2	-	-	-	-	-	-	-	-	-	-	-	-
65 years and over	.8	-	-	-	-	-	-	-	-	-	-	-	-
Female householder	25.8	2.7	-	-	6.7	6.1	4.0	4.8	1.5	-	-	-	-
Under 45 years	2.5	.7	-	-	1.8	-	-	-	-	-	-	-	-
45 to 64 years	12.0	-	-	-	2.5	2.6	3.3	3.6	-	-	-	-	-
65 years and over	11.4	2.0	-	-	2.4	3.5	.7	1.2	1.5	-	-	-	-
Own Never Married Children Under 18 Years Old													
No own children under 18 years	143.6	10.7	-	.8	18.8	24.9	15.7	36.5	22.4	10.2	2.3	1.1	101 087
With own children under 18 years	71.5	3.2	-	1.6	3.9	8.1	7.1	19.3	20.4	5.6	1.2	1.0	130 657
Under 6 years only	4.9	-	-	-	-	1.7	1.2	1.2	.8	-	-	-	-
1	4.9	-	-	-	-	1.7	1.2	1.2	.8	-	-	-	-
2	-	-	-	-	-	-	-	-	-	-	-	-	-
3 or more	-	-	-	-	-	-	-	-	-	-	-	-	-
6 to 17 years only	50.5	2.4	-	1.6	3.9	5.7	3.0	14.8	12.3	4.5	1.2	1.0	129 216
1	33.2	1.2	-	.8	3.9	3.5	1.9	8.4	7.4	3.8	1.2	1.0	-
2	13.3	1.2	-	-	-	1.2	1.1	4.9	4.9	-	-	-	-
3 or more	4.0	-	-	.8	-	1.0	-	-	1.5	-	.7	-	-
Both age groups	16.1	.8	-	-	-	.7	2.9	3.2	7.4	1.0	-	-	-
2	8.2	.8	-	-	-	-	2.9	1.0	2.4	1.0	-	-	-
3 or more	7.8	-	-	-	-	.7	-	2.2	4.9	-	-	-	-
Income of Families and Primary Individuals													
Less than \$5,000	13.2	-	-	-	-	2.4	1.9	1.2	4.1	3.5	-	-	-
\$5,000 to \$9,999	18.5	1.3	-	-	-	2.2	5.6	4.3	3.2	.6	-	1.2	-
\$10,000 to \$14,999	10.0	-	-	-	-	1.0	3.0	1.2	3.2	1.1	.6	-	-
\$15,000 to \$19,999	15.4	1.5	-	-	-	2.0	3.0	4.3	2.5	2.1	-	-	-
\$20,000 to \$24,999	25.6	.7	-	-	-	3.7	1.9	4.3	8.6	4.0	2.4	-	-
\$25,000 to \$29,999	17.2	3.0	-	-	-	-	2.0	1.3	6.7	3.3	.9	-	-
\$30,000 to \$34,999	17.3	1.1	-	-	-	3.1	1.2	-	5.9	5.6	.4	-	-
\$35,000 to \$39,999	7.9	1.2	-	.8	1.0	1.5	.7	1.9	.8	-	-	-	-
\$40,000 to \$49,999	27.7	2.4	-	.8	1.4	3.6	1.2	4.8	9.3	4.3	-	-	-
\$50,000 to \$59,999	17.9	2.7	-	-	1.5	5.2	1.2	3.7	.9	1.4	1.2	-	-
\$60,000 to \$79,999	27.3	-	-	.8	2.2	.7	.7	6.3	8.5	4.9	1.1	2.1	-
\$80,000 to \$99,999	7.4	-	-	-	-	.7	.7	3.8	1.2	1.0	-	-	-
\$100,000 to \$119,999	6.8	-	-	-	2.2	1.6	.7	1.2	1.1	.9	-	-	-
\$120,000 or more	3.1	-	-	-	-	1.2	1.0	-	-	-	-	-	-
Median	32 241	...	...	...	...	...	...	29 719	40 453	...	...	...	...
Monthly Housing Costs													
Less than \$100	10.3	4.7	-	-	2.9	1.9	-	.8	-	-	-	-	-
\$100 to \$199	6.3	-	-	-	2.6	2.2	.7	-	-	.9	-	-	-
\$200 to \$249	6.5	.7	-	.8	1.1	.7	1.1	2.1	-	-	-	-	-
\$250 to \$299	7.9	-	-	-	2.0	1.9	-	1.2	1.9	.9	-	-	-
\$300 to \$349	14.3	1.9	-	-	-	4.1	1.2	3.2	2.9	1.0	-	-	-
\$350 to \$399	11.8	2.4	-	-	1.0	.7	3.6	1.4	1.9	.9	-	-	-
\$400 to \$449	10.7	-	-	.8	1.2	1.3	2.5	2.3	2.0	.6	-	-	-
\$450 to \$499	6.7	-	-	-	2.4	1.3	1.3	2.9	-	-	-	-	-
\$500 to \$599	18.8	1.2	-	-	1.0	2.8	-	8.9	1.2	1.4	1.2	1.1	-
\$600 to \$699	24.3	2.0	-	.8	-	5.3	3.8	8.9	3.5	-	-	-	-
\$700 to \$799	19.2	-	-	-	-	4.3	2.6	5.6	4.2	2.5	-	-	-
\$800 to \$999	24.7	1.1	-	-	2.1	2.9	1.9	6.2	9.1	1.5	-	-	-
\$1,000 to \$1,249	11.9	-	-	-	1.1	.9	2.2	2.2	2.2	2.2	1.0	1.2	1.0
\$1,250 to \$1,499	8.0	-	-	-	-	2.0	-	-	2.2	2.2	1.6	-	-
\$1,500 or more	4.2	-	-	-	-	-	-	1.0	.9	2.2	-	-	-
No cash rent	-	-	-	-	-	-	-	-	-	-	-	-	-
Mortgage payment not reported	29.2	-	-	-	5.3	2.2	1.9	6.8	10.8	1.2	1.1	-	-
Median (excludes no cash rent)	597	...	...	...	...	...	...	618	762	...	...	...	...

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

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

Characteristics	Total	Less than \$30,000	\$30,000 to \$39,999	\$40,000 to \$49,999	\$50,000 to \$59,999	\$60,000 to \$79,999	\$80,000 to \$99,999	\$100,000 to \$149,999	\$150,000 to \$199,999	\$200,000 to \$249,999	\$250,000 to \$299,999	\$300,000 or more	Median	
Median Monthly Housing Costs For Owners														
Monthly costs including all mortgages plus maintenance costs	625	—	—	—	—	—	—	669	—	—	—	—	—	
Monthly costs excluding 2nd and subsequent mortgages and maintenance costs	591	—	—	—	—	—	—	618	—	—	—	—	—	
Monthly Housing Costs as Percent of Income														
Less than 5 percent	13.1	4.7	—	—	2.9	1.8	1.0	.8	.9	.9	—	—	—	
5 to 9 percent	18.8	4.3	—	—	3.6	3.1	.7	3.8	4.2	2.6	—	—	—	
10 to 14 percent	28.3	4.3	—	—	1.6	—	5.8	.7	4.7	7.0	2.0	1.2	1.1	
15 to 19 percent	25.8	1.5	—	—	2.2	3.0	1.2	10.2	4.5	3.2	—	—	—	
20 to 24 percent	18.7	2.7	—	—	—	1.1	2.2	8.0	2.4	1.2	—	—	1.0	
25 to 29 percent	13.9	.8	—	—	—	—	3.0	—	5.5	1.8	2.7	—	—	
30 to 34 percent	2.8	—	—	—	—	—	1.4	.7	.7	—	—	—	—	
35 to 39 percent	17.2	—	—	—	—	2.3	1.3	3.1	4.7	3.7	2.1	—	—	
40 to 49 percent	15.4	—	—	—	—	.8	3.1	.7	7.4	3.4	—	—	—	
50 to 59 percent	5.2	—	—	—	—	1.2	—	1.1	1.2	.6	1.1	—	—	
60 to 69 percent	3.2	—	—	—	—	—	1.2	—	.7	1.3	—	—	—	
70 to 99 percent	6.8	—	—	—	—	1.0	3.6	1.3	.8	—	—	—	—	
100 or more percent ¹	14.6	—	—	—	—	2.4	1.2	2.4	4.8	2.6	—	1.2	—	
Zero or negative income	2.2	—	—	—	—	—	—	—	1.2	1.0	—	—	—	
No cash rent	—	—	—	—	—	—	—	—	—	—	—	—	—	
Mortgage payment not reported	29.2	—	—	—	—	5.3	2.2	1.9	6.8	10.8	1.2	1.1	—	
Median (excludes 3 previous lines)	22	—	—	—	—	—	—	—	27	19	—	—	—	
Monthly Payment for Principal and Interest														
Less than \$100	5.1	—	—	—	—	—	1.4	1.2	.7	1.2	.6	—	—	
\$100 to \$199	22.2	—	—	—	—	.9	7.6	2.6	7.0	3.5	.7	—	—	
\$200 to \$249	9.4	.4	—	—	—	1.0	1.4	—	6.6	—	—	—	—	
\$250 to \$299	7.9	—	—	—	—	—	1.2	—	5.0	.4	1.2	—	—	
\$300 to \$349	7.4	—	—	—	—	—	—	1.9	1.8	2.7	1.0	—	—	
\$350 to \$399	5.7	1.1	—	—	.8	—	1.2	—	—	1.9	—	—	—	
\$400 to \$449	9.0	—	—	—	—	1.3	1.2	—	1.9	3.5	1.1	—	—	
\$450 to \$499	7.8	—	—	—	—	—	.8	2.4	1.8	.4	1.3	—	1.0	
\$500 to \$599	6.3	—	—	—	—	.8	1.0	1.0	1.4	2.0	—	—	—	
\$600 to \$699	7.4	—	—	—	—	—	1.6	.7	1.7	1.8	1.8	—	—	
\$700 to \$799	10.4	—	—	—	—	1.1	1.3	1.2	3.9	2.3	.7	—	—	
\$800 to \$999	4.0	—	—	—	—	—	—	—	1.2	1.9	.9	—	—	
\$1,000 to \$1,249	1.1	—	—	—	—	—	—	—	—	—	1.1	—	—	
\$1,250 to \$1,499	—	—	—	—	—	—	—	—	—	—	—	—	—	
\$1,500 or more	—	—	—	—	—	—	—	—	—	—	—	—	—	
Not reported	29.2	—	—	—	—	5.3	2.2	1.9	6.8	10.8	1.2	1.1	—	
Median	349	—	—	—	—	—	—	—	273	—	—	—	—	
Average Monthly Cost Paid for Real Estate Taxes														
Less than \$25	25.3	5.3	—	—	1.6	4.3	3.4	2.5	3.7	3.5	—	1.1	—	
\$25 to \$49	35.2	1.7	—	—	—	6.3	9.7	8.9	4.3	3.3	.9	—	—	
\$50 to \$74	40.2	3.1	—	—	—	7.4	4.9	6.1	13.4	2.9	2.3	—	95 276	
\$75 to \$99	20.9	—	—	—	—	1.0	5.1	1.1	3.9	7.3	2.4	—	—	
\$100 to \$149	28.7	1.9	—	—	.8	2.8	2.9	1.4	10.9	5.9	2.1	—	—	
\$150 to \$199	24.0	.8	—	—	—	—	1.7	—	11.9	8.6	1.0	—	—	
\$200 or more	40.8	1.2	—	—	—	.8	5.3	2.8	7.6	11.3	7.1	2.5	2.1	161 495
Median	83	—	—	—	—	—	—	—	112	137	—	—	—	
Purchase Price														
Home purchased or built	202.3	12.4	—	—	2.4	18.1	30.6	22.8	55.0	40.7	14.6	3.5	2.1	113 522
Less than \$10,000	22.9	8.6	—	—	.8	1.2	3.3	2.6	5.6	.9	—	—	1.1	—
\$10,000 to \$19,999	29.4	.8	—	—	—	1.2	5.7	1.9	14.3	4.5	—	—	—	—
\$20,000 to \$29,999	30.1	1.5	—	—	—	2.6	7.5	3.8	9.0	2.3	3.4	—	—	—
\$30,000 to \$39,999	30.3	.8	—	—	—	3.8	7.0	3.3	10.0	4.7	.7	—	—	—
\$40,000 to \$49,999	20.6	—	—	—	1.6	1.6	1.9	2.2	3.6	7.4	1.1	1.2	—	—
\$50,000 to \$59,999	12.2	—	—	—	—	3.2	.9	1.2	3.6	2.2	1.1	—	—	—
\$60,000 to \$69,999	5.4	—	—	—	—	—	.7	—	—	2.7	2.0	—	—	—
\$70,000 to \$79,999	8.5	—	—	—	—	—	1.3	1.8	1.0	2.2	1.9	1.1	1.0	—
\$80,000 to \$99,999	10.4	—	—	—	—	—	—	—	2.0	4.4	—	—	—	—
\$100,000 to \$119,999	.9	—	—	—	—	—	—	—	.9	—	2.1	—	—	—
\$120,000 to \$149,999	3.0	—	—	—	—	—	—	—	—	.9	—	—	—	—
\$150,000 to \$199,999	2.4	—	—	—	—	—	—	1.2	1.2	—	—	—	—	—
\$200,000 to \$249,999	1.2	—	—	—	—	—	—	—	.8	—	.4	—	—	—
\$250,000 to \$299,999	1.2	—	—	—	—	—	—	—	—	—	—	1.2	—	—
\$300,000 or more	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Not reported	25.8	.6	—	—	—	4.4	2.2	4.8	3.1	8.6	2.0	—	—	—
Median	31 908	—	—	—	—	—	—	—	26 811	45 066	—	—	—	—
Received as inheritance or gift	2.8	—	—	—	—	.7	1.3	—	.7	—	—	—	—	—
Not reported	10.0	1.6	—	—	—	3.9	1.1	—	—	2.1	1.2	—	—	—

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

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

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

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

Characteristics	Total occupied units	Tenure		Housing unit characteristics				Household characteristics			Selected subareas ¹		
		Owner	Renter	New con- struction 4 yrs	Mobile homes	Physical problems		Elderly (65+)	Moved in past year	Below poverty level	Area one	Area two	Area three
						Severe	Moderate						
Total.....	597.1	94.9	502.3	7.7	-	48.5	85.3	56.5	95.7	179.4	525.3	19.2	18.0
Tenure													
Owner occupied.....	94.9	94.9	...	1.3	-	2.9	2.4	15.9	11.0	10.5	61.9	7.6	15.4
Percent of all occupied.....	15.9			16.5						5.9	11.8	39.7	85.5
Renter occupied.....	502.3	...	502.3	6.4	-	45.6	82.9	40.6	84.7	168.9	463.4	11.6	2.6
Race and Origin													
White	354.4	65.8	288.6	6.3	-	29.0	48.0	37.2	55.6	99.3	298.3	17.4	15.5
Non-Hispanic													
Hispanic	354.4	65.8	288.6	6.3	-	29.0	48.0	37.2	55.6	99.3	298.3	17.4	15.5
Black.....	31.7	7.2	24.5	-	-	.8	4.2	1.2	3.2	7.1	27.1	1.1	2.5
Other.....	211.0	21.9	189.2	1.4	-	18.6	33.1	18.1	36.9	73.0	200.0	.8	-
Total Hispanic.....	597.1	94.9	502.3	7.7	-	48.5	85.3	56.5	95.7	179.4	525.3	19.2	18.0
Units in Structure													
1, detached.....	42.6	39.0	3.6	1.3	..	-	1.1	4.2	5.2	3.5	11.1	8.7	17.1
1, attached.....	12.5	10.7	1.8	-	..	.8	.8	2.7	3.5	2.7	10.9	-	.8
2 to 4.....	104.4	28.4	76.0	3.7	..	.8	12.4	14.8	22.5	23.8	92.0	4.8	-
5 to 9.....	60.4	4.7	55.6	2.7	..	5.8	13.7	1.4	14.8	17.3	48.4	1.1	-
10 to 19.....	48.6	-	48.6	-	..	13.1	3.9	2.9	15.6	13.3	45.0	1.0	-
20 to 49.....	168.9	4.1	164.8	-	..	17.5	29.7	7.4	19.2	70.4	164.3	.7	-
50 or more.....	159.7	7.9	151.8	-	..	11.2	23.7	23.3	14.8	48.3	153.8	2.9	-
Mobile home or trailer.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Cooperatives and Condominiums													
Cooperatives.....	23.3	12.2	11.1	-	-	2.4	1.2	5.0	1.7	3.8	21.8	.7	-
Condominiums.....	6.9	1.3	5.6	-	-	1.3	.8	.8	-	-	5.8	-	-
Year Structure Built²													
1990 to 1994.....	-	-	-	-	-	-	-	-	-	-	-	-	-
1985 to 1989.....	6.1	1.3	4.8	6.1	-	-	-	.7	5.4	2.1	4.8	.7	.6
1980 to 1984.....	3.5	-	3.5	1.6	-	-	1.9	-	-	1.9	1.9	1.6	-
1975 to 1979.....	20.2	4.9	15.4	-	-	1.2	-	1.0	3.6	3.9	15.6	1.0	1.7
1970 to 1974.....	18.0	9.6	8.4	-	-	-	.4	2.6	3.8	4.7	5.9	-	6.6
1960 to 1969.....	56.8	9.5	47.3	-	-	3.0	7.3	6.6	4.9	16.4	48.9	.7	3.3
1950 to 1959.....	68.7	16.6	52.1	-	-	-	5.5	11.1	8.1	18.0	59.5	8.5	1.7
1940 to 1949.....	84.5	10.2	74.3	-	-	8.2	15.8	6.0	10.0	20.6	78.8	3.9	.7
1930 to 1939.....	129.0	15.1	113.9	-	-	17.4	15.9	11.5	23.5	37.1	116.5	1.4	1.5
1920 to 1929.....	92.1	12.7	79.4	-	-	5.5	18.6	6.6	16.9	38.5	83.2	3.4	-
1919 or earlier.....	118.2	15.1	103.1	-	-	13.1	20.0	10.4	19.6	36.3	110.2	-	1.8
Median.....	1937	1944	1936	-	-	1933	1933	1940	1935	1934	1936	-	-
Statistical Areas													
Current units, in 1970 boundaries of SMSA.....	594.8	93.3	501.5	7.7	-	48.5	85.3	56.5	94.9	179.4	525.3	19.2	18.0
1970 central city(s).....	525.3	61.9	463.4	4.8	-	45.4	78.2	50.3	82.4	171.9	525.3	-	-
1970 balance of SMSA.....	69.5	31.4	38.1	2.9	-	3.1	7.1	6.1	12.5	7.4	-	19.2	18.0
Current units, in 1983 boundaries of MSA.....	597.1	94.9	502.3	7.7	-	48.5	85.3	56.5	95.7	179.4	525.3	19.2	18.0
1983 central city(s).....	525.3	61.9	463.4	4.8	-	45.4	78.2	50.3	82.4	171.9	525.3	-	-
1983 balance of MSA.....	71.8	33.0	38.9	2.9	-	3.1	7.1	6.1	13.3	7.4	-	19.2	18.0

¹See back cover for details.

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

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

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

Characteristics	Total occupied units	Tenure		Housing unit characteristics				Household characteristics			Selected subareas ¹		
		Owner	Renter	New construction 4 yrs	Mobile homes	Physical problems		Elderly (65+)	Moved in past year	Below poverty level	Area one	Area two	Area three
						Severe	Moderate						
Total	597.1	94.9	502.3	7.7	-	48.5	85.3	56.5	95.7	179.4	525.3	19.2	18.0
Stories in Structure													
1	7.9	6.5	1.4	.6	-	-	1.4	-	2.9	1.5	3.8	-	4.2
2	39.4	19.1	20.3	-	-	-	2.7	5.3	5.1	3.4	21.1	8.5	6.7
3	88.1	42.6	45.5	3.0	-	-	1.8	6.6	15.3	18.5	16.3	69.8	5.3
4 to 6	293.6	18.3	275.3	4.1	-	-	36.8	52.0	13.2	53.7	101.1	268.1	4.3
7 or more	168.2	8.4	159.8	-	-	-	9.8	22.5	22.6	15.6	57.1	162.6	1.1
Stories Between Main and Apartment Entrances													
Multiunits, 2 or more floors	540.6	45.2	495.4	6.4	...	48.5	81.9	49.5	87.0	173.2	501.9	10.5	-
None (on same floor)	95.6	13.8	81.8	3.0	...	10.5	15.1	13.2	15.2	27.6	84.8	3.3	-
1 (up or down)	88.6	15.3	83.2	2.1	...	7.1	8.9	10.2	28.5	29.5	82.9	5.4	-
2 or more (up or down)	333.3	14.9	318.4	1.3	...	29.5	57.0	26.1	43.3	114.0	321.2	1.8	-
Not reported	13.1	1.2	11.9	-	...	1.4	.9	-	-	2.1	13.1	-	-
Common Stairways													
Multiunits, 2 or more floors	540.6	45.2	495.4	6.4	...	48.5	81.9	49.5	87.0	173.2	501.9	10.5	-
No common stairways	24.6	1.9	22.7	1.6	...	1.1	3.6	3.5	6.9	5.3	20.6	4.0	-
With common stairways	507.7	42.1	465.6	4.8	...	46.6	78.3	46.1	80.1	165.9	473.1	6.5	-
No loose steps	456.6	42.1	414.5	4.8	...	38.1	62.4	44.7	74.7	146.2	425.5	5.4	-
Railings not loose	432.1	39.1	393.0	4.8	...	36.2	61.2	39.0	69.9	135.8	400.9	5.4	-
Railings loose	14.1	2.2	12.0	-	...	.9	1.2	2.5	2.2	5.5	14.1	-	-
No railings	7.2	.8	6.4	-	...	1.1	-	1.8	1.7	3.6	7.2	-	-
Status of railings not reported	3.2	-	3.2	-	...	-	-	1.4	.9	1.4	3.2	-	-
Loose steps	47.6	-	47.6	-	...	8.4	15.9	1.4	5.4	18.6	44.2	1.1	-
Railings not loose	28.9	-	28.9	-	...	5.2	8.4	1.4	1.3	11.5	26.6	-	-
Railings loose	10.4	-	10.4	-	...	3.2	5.8	-	3.1	5.4	10.4	-	-
No railings	4.3	-	4.3	-	...	-	-	-	-	1.1	3.2	1.1	-
Status of railings not reported	4.0	-	4.0	-	...	-	1.8	-	-	1.8	4.0	-	-
Status of steps not reported	3.5	-	3.5	-	...	-	-	-	-	1.0	3.5	-	-
Status of stairways not reported	8.2	1.2	7.1	-	...	.8	-	-	-	2.0	8.2	-	-
Light Fixtures in Public Halls													
2 or more units in structure	542.0	45.2	496.8	6.4	...	48.5	83.4	49.5	87.0	173.2	503.4	10.5	-
No public halls	23.9	6.0	17.9	1.6	...	1.1	2.0	1.6	2.1	1.1	19.8	4.0	-
No light fixtures in public halls	-	-	-	-	...	-	-	-	-	-	-	-	-
All in working order	412.4	34.3	378.1	4.1	...	33.8	56.0	43.0	62.1	124.0	384.9	4.6	-
Some in working order	62.6	2.0	60.6	-	...	10.0	19.8	2.8	12.7	31.0	58.4	-	-
None in working order	2.6	-	2.6	-	...	.7	-	-	.9	1.6	2.6	-	-
Unable to determine if working	22.0	1.8	20.3	.7	...	1.1	.8	1.2	8.0	5.6	19.1	1.8	-
Not reported	18.5	1.2	17.4	-	...	1.6	4.7	1.0	1.3	9.8	18.5	-	-
Elevator on Floor													
Multiunits, 2 or more floors	540.6	45.2	495.4	6.4	...	48.5	81.9	49.5	87.0	173.2	501.9	10.5	-
With 1 or more elevators working	198.4	10.5	187.9	.7	...	10.4	26.6	23.2	20.9	61.1	190.9	2.9	-
With elevator, none in working condition	11.0	-	11.0	-	...	1.2	-	1.8	1.1	4.9	11.0	-	-
No elevator	321.7	32.7	289.0	5.7	...	34.4	55.3	24.5	64.3	105.3	291.3	6.9	-
Units 3 or more floors from main entrance	121.5	-	121.5	.7	...	13.8	27.2	4.1	22.9	48.6	119.8	-	-
Foundation													
1 unit bldg. excl. mobile homes	55.1	49.7	5.5	1.3	...	-	1.9	6.9	8.7	6.1	21.9	8.7	18.0
With basement under all of building	36.9	34.0	2.8	.7	...	-	-	4.7	7.3	5.1	18.8	7.6	6.6
With basement under part of building	10.1	9.2	.8	-	...	-	1.9	1.1	.8	-	2.3	-	5.9
With crawl space	-	-	-	-	...	-	-	-	-	-	-	-	-
On concrete slab	6.6	5.6	1.0	.6	...	-	-	1.1	.6	1.0	-	1.1	4.8
Other	1.6	.9	.8	-	...	-	-	-	-	.9	-	-	.8
External Building Conditions²													
Sagging roof	3.7	1.0	2.6	-	...	-	-	-	-	-	2.6	-	1.0
Missing roofing material	1.0	1.0	-	-	...	-	-	-	-	-	.9	-	-
Hole in roof	.9	-	.9	-	...	-	.9	-	-	.7	.9	-	-
Could not see roof	241.8	16.7	225.0	-	...	28.9	45.6	23.0	38.5	85.2	218.7	1.8	-
Missing bricks, siding, other outside wall material	12.0	1.5	10.5	-	...	2.7	4.1	1.1	2.1	6.8	9.8	-	-
Sloping outside walls	.9	-	.9	-	...	.7	-	-	-	.7	.9	-	-
Boarded up windows	.9	-	.9	-	...	-	.9	-	.4	6.6	9.9	-	1.0
Broken windows	12.4	1.0	11.3	-	...	4.4	3.2	-	.4	10.5	19.0	-	-
Bars on windows	61.9	2.2	59.8	-	...	11.0	12.3	4.6	-	17.5	61.9	-	-
Foundation crumbling or has open crack or hole	4.8	.8	4.0	-	...	.7	1.7	-	.9	4.0	4.8	-	-
Could not see foundation	83.2	9.9	73.3	-	...	8.0	16.1	6.0	-	29.2	61.3	-	-
None of the above	295.4	58.6	296.7	7.7	...	15.2	31.4	30.9	49.9	79.6	266.8	9.4	9.9
Could not observe or not reported	50.1	14.9	35.2	-	...	3.0	6.2	2.6	6.2	14.2	33.9	8.0	7.1
Site Placement													
Mobile homes	-	-	-	-	...	-	-	-	-	-	-	-	-
First site	-	-	-	-	...	-	-	-	-	-	-	-	-
Moved from another site	-	-	-	-	...	-	-	-	-	-	-	-	-
Don't know	-	-	-	-	...	-	-	-	-	-	-	-	-
Not reported	-	-	-	-	...	-	-	-	-	-	-	-	-
Previous Occupancy													
Unit built 1980 or later	9.6	1.3	8.3	7.7	-	-	1.9	.7	5.4	3.9	6.7	2.3	.6
Not previously occupied	4.0	.7	3.3	4.0	-	-	1.9	-	.7	2.1	2.7	1.3	-
Not reported	3.2	.6	2.6	1.3	-	-	1.9	-	1.3	1.9	2.6	-	.6

¹See back cover for details.

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

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

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

Characteristics	Total occupied units	Tenure		Housing unit characteristics				Household characteristics			Selected subareas ¹		
		Owner	Renter	New construction 4 yrs	Mobile homes	Physical problems		Elderly (65+)	Moved in past year	Below poverty level	Area one	Area two	Area three
						Severe	Moderate						
Total-----	597.1	94.9	502.3	7.7	-	48.5	85.3	56.5	95.7	179.4	525.3	19.2	18.0
Rooms													
1 room-----	8.9	-	8.9	-	-	3.7	.8	1.1	3.8	1.4	8.2	.7	-
2 rooms-----	20.3	-	20.3	-	-	.8	3.2	2.0	5.3	2.9	19.3	1.0	-
3 rooms-----	141.9	8.8	133.1	.7	-	12.2	22.7	12.3	25.2	47.3	133.6	1.8	.8
4 rooms-----	193.1	14.4	178.7	2.0	-	18.3	23.2	19.1	27.9	67.6	175.9	3.9	-
5 rooms-----	124.1	19.6	104.4	3.3	-	11.3	25.2	10.6	15.0	32.1	112.0	3.8	2.7
6 rooms-----	64.4	21.5	42.9	-	-	.7	7.2	8.4	11.5	22.4	53.7	2.9	3.2
7 rooms-----	24.6	11.8	12.8	1.0	-	1.5	2.1	.6	3.8	4.6	14.7	4.4	4.0
8 rooms-----	9.9	8.8	1.0	-	-	-	-	1.0	-	2.0	1.0	2.6	4.5
9 rooms-----	6.1	6.1	-	.7	-	-	-	2.4	-	-	3.7	.7	1.7
10 rooms or more-----	3.9	3.9	-	-	-	-	-	-	1.1	-	1.8	-	1.0
Median-----	4.2	5.7	4.0	...	...	3.9	4.2	4.2	4.0	4.1	4.1	...	...
Bedrooms													
None-----	18.3	-	18.3	-	-	4.5	2.0	2.1	6.1	3.2	16.5	1.7	-
1 -----	173.9	12.1	161.8	.7	-	15.1	24.6	13.3	29.9	49.3	162.5	1.8	.8
2 -----	232.6	22.9	209.7	2.7	-	16.2	34.0	26.8	30.0	79.2	212.2	4.6	-
3 -----	123.3	33.4	89.8	3.7	-	10.4	19.3	7.5	21.6	35.7	104.4	7.7	7.2
4 or more-----	49.1	26.5	22.6	.7	-	2.2	5.4	6.7	8.1	12.0	29.8	3.3	10.0
Median-----	2.0	2.9	1.8	...	...	1.8	2.0	2.0	1.9	2.0	1.9	...	...
Complete Bathrooms													
None-----	10.9	-	10.8	-	-	9.6	1.4	1.1	1.2	3.9	9.7	-	-
1 -----	499.8	47.0	452.9	5.0	-	37.6	75.3	45.7	80.4	158.5	457.5	10.9	6.4
1 and one-half-----	38.7	16.3	22.4	-	-	1.4	6.4	4.1	4.4	10.7	27.1	3.3	5.6
2 or more-----	47.6	31.6	16.0	2.7	-	-	2.2	5.6	9.7	6.3	31.0	5.0	5.9
Square Footage of Unit													
Single detached and mobile homes-----	42.6	39.0	3.6	1.3	-	-	-	1.1	4.2	5.2	3.5	11.1	8.7
Less than 500-----	1.2	1.2	-	-	-	-	-	-	1.2	1.2	1.2	-	-
500 to 749-----	-	-	-	-	-	-	-	-	-	-	-	-	-
750 to 999-----	1.8	-	1.8	-	-	-	-	-	-	-	-	-	1.8
1,000 to 1,499-----	7.8	7.8	-	-	-	-	-	-	-	-	-	-	3.9
1,500 to 1,999-----	4.6	4.6	-	.6	-	-	-	1.1	-	1.7	-	1.1	2.4
2,000 to 2,499-----	10.0	8.9	1.1	-	-	-	-	-	-	1.8	1.2	1.8	5.3
2,500 to 2,999-----	3.0	3.0	-	-	-	-	-	-	-	-	1.2	1.1	-
3,000 to 3,999-----	2.5	2.5	-	-	-	-	-	-	-	-	7	-	1.7
4,000 or more-----	.7	.7	-	.7	-	-	-	-	-	-	-	-	-
Not reported-----	11.1	10.4	.8	-	-	-	-	-	.6	1.7	1.0	5.0	1.3
Median-----	2 019	2 041	...	...	...	...	...	...	...	...	...	...	...
Lot Size													
Less than one-eighth acre-----	9.4	9.4	-	-	-	-	-	-	.7	2.1	-	5.8	.7
One-eighth up to one-quarter acre-----	13.2	13.2	-	1.3	-	-	-	1.1	3.8	6	2.3	3.2	3.4
One-quarter up to one-half acre-----	8.8	8.8	-	-	-	-	-	-	-	1.0	-	.6	6.7
One-half up to one acre-----	3.9	3.9	-	-	-	-	-	-	-	.8	-	1.1	2.8
1 to 4 acres-----	3.0	3.0	-	-	-	-	-	-	-	-	-	-	1.6
5 to 9 acres-----	-	-	-	-	-	-	-	-	-	-	-	-	-
10 acres or more-----	-	-	-	-	-	-	-	-	-	-	-	-	-
Don't know-----	16.9	11.4	5.5	-	-	-	-	.8	2.4	4.2	3.9	11.3	2.1
Not reported-----	-	-	-	-	-	-	-	-	-	-	-	-	-
Median-----	.22	.22	...	...	...	...	...	...	...	...	...	...	...
Persons Per Room													
0.50 or less-----	191.3	39.7	151.8	3.4	-	11.8	21.0	35.2	36.9	41.5	168.4	7.8	5.9
0.51 to 1.00-----	323.2	51.6	271.5	4.3	-	30.4	48.5	18.9	47.9	105.8	283.6	8.9	11.0
1.01 to 1.50-----	61.9	3.6	58.4	-	-	5.4	9.2	2.4	7.1	24.5	59.0	-	1.0
1.51 or more-----	20.8	-	20.8	-	-	.9	6.6	-	4.8	7.6	16.3	2.5	-
Square Feet Per Person													
Single detached and mobile homes-----	42.6	39.0	3.6	1.3	-	-	-	1.1	4.2	5.2	3.5	11.1	8.7
Less than 200-----	2.2	2.2	-	-	-	-	-	1.2	-	1.2	1.2	-	1.0
200 to 299-----	3.6	2.9	.8	-	-	-	-	-	-	1.0	-	1.1	2.6
300 to 399-----	2.8	1.8	1.0	-	-	-	-	-	-	1.1	-	-	1.7
400 to 499-----	5.9	5.9	-	.6	-	-	-	1.1	.7	.6	-	.7	4.1
500 to 599-----	5.9	5.9	-	-	-	-	-	-	-	1.2	4.1	1.1	.7
600 to 699-----	3.6	3.6	-	-	-	-	-	-	-	.8	-	.8	2.8
700 to 799-----	2.5	2.5	-	-	-	-	-	-	-	-	-	1.1	1.4
800 to 899-----	3.3	2.2	1.1	-	-	-	-	-	-	-	-	.7	.7
900 to 999-----	-	-	-	-	-	-	-	-	-	-	-	1.1	.7
1,000 to 1,499-----	1.1	1.0	-	-	-	-	-	-	-	-	-	-	-
1,500 or more-----	.7	.7	-	.7	-	-	-	-	-	-	-	1.1	-
Not reported-----	11.1	10.4	.8	.7	-	-	-	-	.7	-	-	.7	-
Median-----	520	525	...	...	...	...	...	...	...	...	...	...	...

¹See back cover for details.

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

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

Characteristics	Total occupied units	Tenure		Housing unit characteristics				Household characteristics			Selected subareas ¹		
		Owner	Renter	New con- struction 4 yrs	Mobile homes	Physical problems		Elderly (65+)	Moved in past year	Below poverty level	Area one	Area two	Area three
						Severe	Moderate						
Total.....	597.1	94.9	502.3	7.7	-	48.5	85.3	58.5	95.7	178.4	525.3	19.2	18.0
Equipment²													
Lacking complete kitchen facilities.....	14.8	1.1	13.7	-	-	6.0	8.8	-	4.0	3.7	11.7	-	.8
With complete kitchen (sink, refrigerator and burners).....	582.4	93.8	488.6	7.7	-	42.5	76.5	58.5	91.7	175.6	513.7	19.2	17.1
Kitchen sink.....	585.6	93.8	491.8	7.7	-	44.7	77.6	58.5	91.7	176.7	516.9	19.2	17.1
Refrigerator.....	592.6	94.9	497.7	7.7	-	44.7	84.5	56.5	93.7	179.4	522.0	19.2	18.0
Less than 5 years old.....	197.5	42.9	154.6	6.1	-	12.3	24.7	12.2	45.4	55.0	158.2	8.1	10.9
Age not reported.....	20.2	.9	19.3	1.0	-	1.8	5.0	1.2	6.3	9.1	18.8	1.0	-
Burners and oven.....	590.7	94.9	495.8	7.7	-	43.9	83.4	56.5	93.7	176.9	520.0	19.2	18.0
Less than 5 years old.....	165.4	38.7	126.7	7.1	-	11.6	20.7	10.0	41.5	41.3	135.8	5.6	9.5
Age not reported.....	11.8	2.1	9.7	-	-	-	4.9	2.0	1.7	3.5	10.9	-	.8
Burners only.....	-	1.4	-	-	-	-	1.4	-	-	-	1.4	1.4	-
Less than 5 years old.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Age not reported.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Oven only.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Less than 5 years old.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Age not reported.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Neither burners nor oven.....	5.1	-	5.1	-	-	3.2	1.9	-	2.0	1.1	3.9	-	-
Dishwasher.....	54.3	35.5	18.8	4.3	-	-	3.8	3.5	7.5	3.4	30.2	8.5	9.2
Less than 5 years old.....	24.3	18.5	5.8	4.3	-	-	1.2	2.6	4.3	3.4	13.3	3.6	6.7
Age not reported.....	4.3	2.0	2.3	-	-	-	1.1	-	2.1	-	2.1	1.1	-
Washing machine.....	270.8	72.9	197.9	2.6	-	20.7	40.8	21.7	24.9	89.5	227.7	9.2	14.7
Less than 5 years old.....	102.6	29.1	73.5	1.3	-	7.2	15.7	7.5	11.1	36.4	82.6	5.4	7.4
Age not reported.....	7.0	2.1	4.9	-	-	1.0	.8	-	.9	2.1	7.0	-	-
Clothes dryer.....	72.4	39.7	32.7	1.9	-	2.5	5.2	4.1	10.0	15.1	46.7	7.5	12.9
Less than 5 years old.....	31.8	13.5	18.3	1.3	-	2.5	1.1	1.9	5.9	5.9	23.5	3.6	3.2
Age not reported.....	.9	-	.9	-	-	-	.9	-	-	.9	-	-	-
Disposal in kitchen sink.....	13.5	3.0	10.5	-	-	1.2	.9	-	-	2.3	3.4	11.6	-
Less than 5 years old.....	4.1	2.0	2.1	-	-	-	-	-	-	1.0	3.3	-	-
Age not reported.....	2.6	-	2.6	-	-	-	.9	-	.8	.9	2.6	-	-
Air conditioning:													
Central.....	27.7	7.2	20.6	.7	-	1.0	5.5	3.7	1.9	2.0	20.8	2.1	2.9
1 room unit.....	132.2	22.7	109.5	-	-	8.9	13.7	8.4	15.7	25.9	118.2	3.0	3.5
2 room units.....	47.6	18.5	29.1	.7	-	4.5	2.7	4.7	6.9	7.1	38.1	3.2	5.0
3 room units or more.....	18.8	13.6	5.2	-	-	-	-	2.8	1.1	1.2	11.7	2.1	1.8
Main Heating Equipment													
Warm-air furnace.....	28.4	9.7	18.8	-	-	1.2	3.2	5.0	3.5	4.9	26.6	-	.7
Steam or hot water system.....	555.0	83.5	471.5	6.4	-	45.0	81.3	50.4	89.2	173.0	490.2	19.2	15.6
Electric heat pump.....	1.1	-	1.1	-	-	1.1	-	1.1	-	-	1.1	-	-
Built-in electric units.....	9.0	-	9.0	1.3	-	.8	-	2.2	1.4	6.7	-	-	1.0
Floor, wall, or other built-in hot air units without ducts.....	1.0	1.0	-	-	-	-	-	-	-	-	-	-	-
Room heaters with flue.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Room heaters without flue.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Portable electric heaters.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Stoves.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Fireplaces with inserts.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Fireplaces without inserts.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Other.....	1.9	-	1.9	-	-	1.1	-	-	.7	-	.7	-	.7
None.....	.7	.7	-	-	-	-	-	-	-	-	-	-	-
Other Heating Equipment													
With other heating equipment ²	53.8	13.6	40.3	.6	-	6.7	7.4	1.2	3.0	13.4	32.9	1.8	9.4
Warm-air furnace.....	1.8	1.0	.7	-	-	-	-	-	.7	.7	-	-	1.0
Steam or hot water system.....	1.3	-	1.3	-	-	-	-	-	-	-	1.3	-	-
Electric heat pump.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Built-in electric units.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Floor, wall, or other built-in hot-air units without ducts.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Room heaters with flue.....	2.9	.7	2.2	-	-	-	-	1.2	-	-	2.2	-	.7
Room heaters without flue.....	3.9	1.0	2.8	-	-	6.0	6.2	-	2.3	7.3	20.8	1.8	2.5
Portable electric heaters.....	32.0	5.7	26.3	.6	-	-	-	-	.6	2.0	3.4	-	.6
Stoves.....	4.0	.6	3.4	.6	-	-	-	1.1	-	-	-	-	-
Fireplaces with inserts.....	1.1	-	1.1	-	-	-	-	-	-	-	-	1.1	-
Fireplaces with no inserts.....	4.5	4.5	-	-	-	.7	-	-	-	3.4	4.8	-	1.7
Other.....	4.8	-	4.8	-	-	-	-	-	-	-	-	-	-
Plumbing³													
With all plumbing facilities.....	...	...	...	...	...	...	...	...	...	...	...	...	...
Lacking some plumbing facilities ².....	...	...	...	...	...	...	...	...	...	...	...	...	...
No hot piped water.....	...	...	...	...	...	...	...	...	...	...	...	...	...
No bathtub nor shower.....	...	...	...	...	...	...	...	...	...	...	...	...	...
No flush toilet.....	...	...	...	...	...	...	...	...	...	...	...	...	...
No plumbing facilities for exclusive use.....	...	...	...	...	...	...	...	...	...	...	...	...	...
Source of Water													
Public system or private company.....	594.8	92.5	502.3	7.7	-	48.5	85.3	56.5	95.7	178.2	524.1	19.2	18.0
Well serving 1 to 5 units.....	1.2	1.2	-	-	-	-	-	-	-	-	-	-	-
Drilled.....	1.2	1.2	-	-	-	-	-	-	-	-	-	-	-
Dug.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Not reported.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Other.....	1.2	1.2	-	-	-	-	-	-	-	1.2	1.2	-	-
Means of Sewage Disposal													
Public sewer.....	580.9	81.6	499.3	7.1	-	48.5	84.1	56.5	92.0	178.1	524.1	19.2	2.9
Septic tank, cesspool, chemical toilet.....	16.3	13.3	3.0	.6	-	-	-	1.2	-	3.6	1.2	-	15.0
Other.....	-	-	-	-	-	-	-	-	-	-	-	-	-

¹See back cover for details.

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

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

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

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

Characteristics	Total occupied units	Tenure		Housing unit characteristics				Household characteristics			Selected subareas ¹		
		Owner	Renter	New con- struction 4 yrs	Mobile homes	Physical problems		Elderly (65+)	Moved in past year	Below poverty level	Area one	Area two	Area three
Total	597.1	94.9	502.3	7.7	-	48.5	85.3	56.5	95.7	179.4	525.3	19.2	18.0
Main House Heating Fuel													
Housing units with heating fuel	596.5	94.2	502.3	7.7	-	48.5	85.3	56.5	95.7	179.4	525.3	19.2	17.3
Electricity	12.4	-	12.4	1.3	-	1.1	.8	1.1	2.2	1.4	10.1	-	-
Piped gas	118.0	42.0	76.0	3.0	-	3.4	11.6	7.5	21.9	29.6	97.0	6.3	6.4
Bottled gas	1.2	1.2	-	-	-	-	-	-	-	-	-	-	-
Fuel oil	460.8	51.0	409.9	3.4	-	41.2	73.0	47.9	70.3	148.3	414.2	12.9	10.8
Kerosene or other liquid fuel	-	-	-	-	-	-	-	-	-	-	-	-	-
Coal or coke	-	-	-	-	-	-	-	-	-	-	-	-	-
Wood	-	-	-	-	-	-	-	-	-	-	-	-	-
Solar energy	-	-	-	-	-	-	-	-	-	-	-	-	-
Other	4.0	-	4.0	-	-	2.8	-	-	1.2	-	4.0	-	-
Other House Heating Fuels													
With other heating fuels ²	33.1	4.4	28.7	.6	-	5.0	8.3	1.2	1.5	6.5	26.6	.7	3.4
Electricity	15.4	1.5	13.9	-	-	3.6	3.6	1.2	-	1.9	13.6	.7	-
Piped gas	9.3	-	9.3	-	-	2.5	2.1	-	.9	2.1	8.2	-	-
Bottled gas	.8	-	.8	-	-	-	-	-	-	-	-	.8	-
Fuel oil	4.9	1.2	3.7	-	-	-	2.6	-	-	1.2	3.7	-	-
Kerosene or other liquid fuel	2.0	1.0	1.0	-	-	-	-	-	-	-	-	-	-
Coal or coke	-	-	-	-	-	-	-	-	-	-	-	-	2.0
Wood	1.8	1.8	-	.6	-	-	-	-	.6	-	-	-	-
Solar energy	-	-	-	-	-	-	-	-	-	-	-	.6	-
Other	2.5	-	2.5	-	-	-	-	-	-	-	-	-	-
Not reported	3.0	-	3.0	-	-	.8	-	-	.8	2.2	2.5	-	-
2.2	1.4	1.4	-	-	-	-	-	-	-	1.4	-	-	-
Cooking Fuel													
With cooking fuel	592.1	94.9	497.2	7.7	-	45.3	83.4	56.5	93.7	178.3	521.5	19.2	18.0
Electricity	46.8	18.3	26.5	1.3	-	6.0	3.3	5.4	5.5	11.8	27.2	6.1	10.5
Piped gas	539.5	73.7	465.8	5.8	-	39.3	80.1	51.0	86.8	166.5	492.8	12.3	5.1
Bottled gas	5.7	2.8	2.9	.6	-	-	-	-	1.4	-	1.4	.7	2.4
Kerosene or other liquid fuel	-	-	-	-	-	-	-	-	-	-	-	-	-
Coal or coke	-	-	-	-	-	-	-	-	-	-	-	-	-
Wood	-	-	-	-	-	-	-	-	-	-	-	-	-
Other	-	-	-	-	-	-	-	-	-	-	-	-	-
Water Heating Fuel													
With hot piped water	594.8	94.9	499.9	7.7	-	46.1	85.3	56.5	94.5	179.4	524.1	19.2	18.0
Electricity	13.3	.9	12.5	-	-	1.1	.8	1.1	-	.8	11.1	-	-
Piped gas	136.9	44.8	92.2	4.3	-	3.4	11.7	9.4	29.7	33.6	112.4	8.3	7.2
Bottled gas	1.2	1.2	-	-	-	-	-	-	-	-	-	-	-
Fuel oil	440.8	48.1	392.7	3.4	-	40.2	72.9	46.0	64.8	145.1	398.2	10.9	10.8
Kerosene or other liquid fuel	-	-	-	-	-	-	-	-	-	-	-	-	-
Coal or coke	1.2	-	1.2	-	-	-	-	-	-	-	-	1.2	-
Wood	-	-	-	-	-	-	-	-	-	-	-	-	-
Solar energy	-	-	-	-	-	-	-	-	-	-	-	-	-
Other	1.4	-	1.4	-	-	1.4	-	-	-	-	1.4	-	-
Central Air Conditioning Fuel													
With central air conditioning	27.7	7.2	20.6	.7	-	1.0	5.5	3.7	1.9	2.0	20.8	2.1	2.9
Electricity	26.5	7.2	19.3	.7	-	1.0	5.5	3.7	1.9	2.0	19.6	2.1	2.9
Piped gas	1.2	-	1.2	-	-	-	-	-	-	-	1.2	-	-
Other	-	-	-	-	-	-	-	-	-	-	-	-	-
Clothes Dryer Fuel													
With clothes dryer	72.4	39.7	32.7	1.9	-	2.5	5.2	4.1	10.0	15.1	46.7	7.5	12.9
Electricity	50.0	24.3	25.7	1.9	-	1.1	5.2	4.1	5.8	12.4	30.1	4.7	11.5
Piped gas	22.5	15.4	7.0	-	-	1.4	-	-	4.2	2.7	16.6	2.8	1.5
Other	-	-	-	-	-	-	-	-	-	-	-	-	-
Units Using Each Fuel²													
Electricity	595.8	93.6	502.3	7.7	-	47.1	85.3	56.5	95.7	179.4	524.0	19.2	18.0
All-electric units	2.0	-	2.0	-	-	-	-	-	-	-	.9	-	-
Piped gas	564.1	78.3	485.8	6.4	-	46.5	84.2	53.0	92.1	176.1	514.7	13.0	7.2
Bottled gas	8.1	2.8	5.3	.6	-	-	-	-	1.4	-	3.8	.7	2.4
Fuel oil	507.4	54.7	452.7	4.7	-	48.5	77.5	49.7	76.2	161.1	457.8	13.9	11.6
Kerosene or other liquid fuel	2.0	-	1.0	-	-	-	-	-	-	.6	-	-	2.0
Coal or coke	1.2	-	1.2	-	-	-	-	-	-	-	-	1.2	-
Wood	1.8	1.8	-	.6	-	-	-	-	-	.6	-	-	.6
Solar energy	-	-	-	-	-	-	-	-	-	-	-	-	-
Other	6.5	-	6.5	-	-	2.8	-	-	1.2	1.4	6.5	-	-

¹See back cover for details.

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

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

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

Characteristics	Total occupied units	Tenure		Housing unit characteristics				Household characteristics			Selected subareas ¹		
		Owner	Renter	New construction 4 yrs	Mobile homes	Physical problems		Elderly (65+)	Moved in past year	Below poverty level	Area one	Area two	Area three
						Severe	Moderate						
Total.....	597.1	94.9	502.3	7.7	-	48.5	85.3	56.5	95.7	179.4	525.3	19.2	18.0
Water Supply Stoppage													
With hot and cold piped water.....	594.8	94.9	499.8	7.7	-	46.1	85.3	56.5	94.5	179.4	524.1	19.2	18.0
No stoppage in last 3 months.....	537.3	91.1	446.1	7.7	-	41.6	69.4	54.1	82.8	157.6	472.5	19.2	17.2
With stoppage in last 3 months.....	39.2	3.0	36.2	-	-	4.5	12.5	2.4	5.7	14.9	35.2	-	.8
No stoppage lasting 6 hours or more.....	5.0	-	5.0	-	-	-	2.0	1.4	.9	2.3	3.2	-	-
1 time lasting 6 hours or more.....	6.8	.8	6.0	-	-	1.1	2.0	-	1.2	2.9	5.7	-	-
2 times.....	6.2	1.3	4.9	-	-	-	2.4	1.0	1.4	1.0	5.1	-	-
3 times.....	7.2	-	7.2	-	-	.8	3.8	-	-	3.2	7.2	-	-
4 times or more.....	7.4	-	7.4	-	-	2.5	2.4	-	-	3.2	7.4	-	-
Number of times not reported.....	6.5	.9	5.6	-	-	-	-	-	2.2	2.2	6.5	-	-
Stoppage not reported.....	18.3	.8	17.5	-	-	-	3.4	-	6.1	6.9	16.5	-	-
Flush Toilet Breakdowns													
With one or more flush toilets.....	590.4	94.9	495.5	7.7	-	41.7	85.3	55.4	94.5	176.9	519.7	19.2	18.0
With at least one working toilet at all times in last 3 months.....	544.7	91.5	453.2	7.7	-	35.4	69.8	54.1	89.0	157.4	478.7	18.1	15.5
None working some time in last 3 months.....	45.6	3.4	42.2	-	-	6.2	15.5	1.3	5.4	19.5	41.0	1.1	2.5
No breakdowns lasting 6 hours or more.....	10.4	3.4	7.0	-	-	.9	.9	-	.8	2.8	9.7	-	.7
1 time lasting 6 hours or more.....	11.6	-	11.6	-	-	-	2.6	-	1.0	3.6	10.8	-	.8
2 times.....	6.4	-	6.4	-	-	1.5	1.2	-	-	3.5	4.3	-	1.0
3 times.....	9.3	-	9.3	-	-	1.8	7.5	1.3	3.6	5.8	8.2	1.1	-
4 times or more.....	5.3	-	5.3	-	-	2.1	3.2	-	-	1.9	5.3	-	-
Number of times not reported.....	2.7	-	2.7	-	-	-	-	-	-	1.9	2.7	-	-
Breakdowns not reported.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Sewage Disposal Breakdowns													
With public sewer.....	580.9	81.6	499.3	7.1	-	48.5	84.1	56.5	92.0	178.1	524.1	19.2	2.9
No breakdowns in last 3 months.....	563.4	76.5	486.9	6.4	-	43.8	82.1	55.0	90.3	172.9	508.8	18.6	2.9
With breakdowns in last 3 months.....	17.4	5.1	12.3	.7	-	4.7	2.0	1.5	1.8	5.2	15.3	.7	-
No breakdowns lasting 6 hours or more.....	8.2	2.5	5.7	.7	-	.8	1.2	.7	.8	2.0	6.8	.7	-
1 time lasting 6 hours or more.....	4.5	1.6	2.9	-	-	1.4	.8	.9	-	.8	3.7	-	-
2 times.....	1.7	1.0	.7	-	-	.7	-	-	1.0	.7	1.7	-	-
3 times.....	2.3	-	2.3	-	-	1.1	-	-	-	1.1	2.3	-	-
4 times or more.....	.7	-	.7	-	-	.7	-	-	-	.7	-	-	-
With septic tank or cesspool.....	16.3	13.3	3.0	.6	-	-	1.2	-	3.6	1.2	1.2	-	15.0
No breakdowns in last 3 months.....	14.5	12.2	2.2	.6	-	-	1.2	-	3.6	1.2	1.2	-	13.2
With breakdowns in last 3 months.....	1.8	1.0	.8	-	-	-	-	-	-	-	-	-	1.8
No breakdowns lasting 6 hours or more.....	1.8	1.0	.8	-	-	-	-	-	-	-	-	-	1.8
1 time lasting 6 hours or more.....	-	-	-	-	-	-	-	-	-	-	-	-	-
2 times.....	-	-	-	-	-	-	-	-	-	-	-	-	-
3 times.....	-	-	-	-	-	-	-	-	-	-	-	-	-
4 times or more.....	-	-	-	-	-	-	-	-	-	-	-	-	-
Heating Problems													
With heating equipment and occupied last winter.....	569.9	92.8	477.1	6.4	-	45.3	81.9	56.5	73.0	173.5	504.3	17.1	15.9
Not uncomfortably cold for 24 hours or more last winter.....	445.8	84.0	361.9	5.7	-	12.1	56.9	50.8	60.4	127.9	394.7	14.5	13.8
Uncomfortably cold for 24 hours or more last winter ²	121.6	8.9	112.7	.7	-	33.1	23.8	5.6	11.4	44.4	107.1	2.6	2.1
Equipment breakdowns.....	66.7	6.3	60.4	.7	-	26.3	10.6	3.6	8.2	20.5	57.5	1.8	2.1
No breakdowns lasting 6 hours or more.....	3.4	-	3.4	-	-	-	1.2	-	1.1	1.2	2.3	-	-
1 time lasting 6 hours or more.....	20.0	4.8	15.2	.7	-	-	5.2	1.0	3.3	5.0	13.7	1.8	2.1
2 times.....	17.4	-	17.4	-	-	-	4.8	2.8	1.2	3.8	5.7	16.2	-
3 times.....	10.8	-	10.8	-	-	-	10.8	-	-	-	2.7	10.8	-
4 times or more.....	12.0	1.5	10.4	-	-	-	12.0	-	-	-	3.9	11.2	-
Number of times not reported.....	3.2	-	3.2	-	-	-	.7	1.4	-	-	2.1	3.2	-
Other causes.....	69.6	4.3	65.3	-	-	14.2	14.2	3.3	4.1	26.2	61.4	2.6	-
Utility interruption.....	5.1	-	5.1	-	-	-	4.3	-	-	4.3	4.3	.8	-
Inadequate heating capacity.....	37.9	.8	37.1	-	-	-	9.1	4.7	1.2	1.7	13.1	36.0	.7
Inadequate insulation.....	9.3	2.0	7.2	-	-	-	1.7	1.1	.9	1.0	2.7	8.2	1.1
Other.....	15.1	.7	14.4	-	-	-	1.2	4.1	1.2	1.4	3.8	10.6	-
Not reported.....	2.3	.7	1.5	-	-	-	2.3	-	-	-	2.3	-	-
Reason for discomfort not reported.....	2.1	-	2.1	-	-	-	1.2	-	-	.8	2.1	2.1	-
Discomfort not reported.....	2.5	-	2.5	-	-	-	-	1.2	-	1.2	1.2	2.5	-
Electric Fuses and Circuit Breakers													
With electrical wiring.....	597.1	94.9	502.3	7.7	-	48.5	85.3	56.5	95.7	179.4	525.3	19.2	18.0
With fuses or breakers blown in last 3 mo.....	520.0	81.7	438.4	7.7	-	37.2	67.1	51.4	89.5	160.0	460.8	16.0	13.4
With fuses or breakers blown in last 3 mo.....	66.4	12.1	54.2	-	-	-	10.4	15.0	4.2	4.5	16.2	54.8	3.2
1 time.....	16.2	3.3	12.9	-	-	-	1.1	2.1	-	3.8	3.2	13.6	.7
2 times.....	16.8	2.5	14.3	-	-	-	4.5	2.5	-	-	6.6	14.3	1.1
3 times.....	8.1	4.1	4.0	-	-	-	.7	3.8	-	-	1.7	4.6	1.4
4 times or more.....	13.0	-	13.0	-	-	-	4.0	6.6	2.4	.7	3.8	10.0	-
Number of times not reported.....	12.3	2.3	10.0	-	-	-	-	-	1.8	-	1.0	12.3	-
Problem not reported or don't know.....	10.8	1.1	9.7	-	-	-	.9	3.2	.9	1.6	3.2	9.7	-

¹See back cover for details.

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

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

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

Characteristics	Total occupied units	Tenure		Housing unit characteristics				Household characteristics			Selected subareas ¹		
		Owner	Renter	New construction 4 yrs	Mobile homes	Physical problems		Elderly (65+)	Moved in past year	Below poverty level	Area one	Area two	Area three
Total	597.1	94.9	502.3	7.7	-	48.5	85.3	56.5	95.7	179.4	525.3	19.2	18.0
Selected Amenities²													
Porch, deck, balcony, or patio	115.2	46.9	68.2	2.0	-	13.2	15.5	10.1	15.8	22.0	81.8	4.8	11.2
Not reported	4.2	-	4.2	-	-	1.2	-	.8	-	-	4.2	-	-
Telephone available	460.1	84.6	375.5	7.0	-	35.1	59.3	49.9	75.3	122.6	393.1	17.4	16.5
Usable fireplace	24.4	14.5	9.9	-	-	-	3.9	2.8	-	2.2	12.3	1.4	4.9
Separate dining room	153.1	54.3	98.8	1.7	-	3.8	17.3	12.7	17.5	29.1	123.6	6.6	10.0
With 2 or more living rooms or recreation rooms, etc.	29.3	23.8	5.4	2.4	-	-	2.4	4.6	1.8	9.3	3.4	3.4	11.5
Garage or carport included with home	71.3	52.1	19.2	2.0	-	.9	4.4	7.2	13.4	8.8	38.5	10.3	14.7
Not included	525.8	42.7	483.1	5.7	-	47.6	80.9	49.2	82.3	170.6	486.9	9.0	3.2
Offstreet parking included	33.0	11.2	21.8	2.3	-	-	2.8	5.2	5.1	3.6	18.8	4.2	2.4
Offstreet parking not reported	12.0	.7	11.3	-	-	.7	3.0	2.6	1.7	7.6	10.9	1.1	-
Garage or carport not reported	-	-	-	-	-	-	-	-	-	-	-	-	-
Cars and Trucks Available													
No cars, trucks, or vans	375.5	16.5	359.0	4.1	-	32.2	65.9	43.3	66.5	165.7	362.9	2.4	-
Other households without cars	4.0	2.0	2.0	-	-	-	1.2	-	.9	.8	3.2	-	-
1 car with or without trucks or vans	156.4	38.3	118.1	2.9	-	16.2	17.1	8.4	22.0	11.7	130.2	7.3	5.0
2 cars	49.5	29.1	20.4	.7	-	-	1.1	4.3	5.2	1.1	26.5	5.0	10.1
3 or more cars	11.7	8.9	2.7	-	-	-	-	5	1.1	-	2.5	4.4	2.9
With cars, no trucks or vans	201.0	67.5	133.5	3.0	-	15.4	16.0	13.2	23.7	10.3	153.9	16.8	12.5
1 truck or van with or without cars	16.5	9.7	6.8	.6	-	.8	3.5	-	4.5	3.3	6.4	-	5.5
2 or more trucks or vans	4.1	1.2	2.9	-	-	-	-	-	.9	-	2.1	-	-
Owner or Manager on Property													
Rental, multiunit ³	496.8	...	496.8	6.4	...	45.6	82.1	40.6	82.9	168.9	461.6	10.5	-
Owner or manager lives on property	96.0	...	96.0	1.3	...	10.5	14.9	14.1	20.4	22.9	89.4	2.7	-
Neither owner nor manager lives on property	400.8	...	400.8	5.2	...	35.1	67.2	26.5	62.6	145.9	372.2	7.8	-
Selected Deficiencies²													
Signs of rats in last 3 months	170.1	8.3	161.7	.7	-	30.6	56.5	11.0	24.0	85.3	158.1	1.4	-
Holes in floors	62.3	-	62.3	-	-	23.6	29.2	3.2	11.5	27.7	58.7	1.1	-
Open cracks or holes (interior)	119.9	3.4	116.5	-	-	26.5	58.4	9.1	16.3	57.0	109.4	2.2	1.0
Broken plaster or peeling paint (interior)	104.1	1.6	102.6	-	-	23.1	58.0	6.7	13.3	45.0	98.8	-	-
No electrical wiring	-	-	-	-	-	-	-	-	-	-	-	-	-
Exposed wiring	36.0	1.8	34.1	-	-	6.4	7.8	3.0	4.5	14.8	31.5	-	-
Rooms without electric outlets	35.5	2.6	32.9	-	-	8.2	5.9	.8	1.8	11.5	28.5	-	1.0
Water Leakage During Last 12 Months													
No leakage from inside structure	461.2	84.8	376.4	7.7	-	16.8	46.0	45.5	75.5	124.1	399.0	19.2	16.2
With leakage from inside structure	130.8	10.1	120.7	-	-	30.5	39.3	9.7	20.1	51.3	121.2	-	1.7
Fixtures backed up or overflowed	22.1	3.8	18.2	-	-	3.0	4.8	.8	5.0	7.7	20.3	-	1.7
Pipes leaked	102.5	4.6	97.9	-	-	26.7	33.3	8.9	17.0	43.3	94.6	-	-
Other or unknown (includes not reported)	11.4	1.7	9.7	-	-	2.4	2.0	-	-	3.8	11.4	-	-
Interior leakage not reported	5.1	-	5.1	-	-	1.2	-	1.2	-	3.9	5.1	-	-
No leakage from outside structure	523.2	80.3	442.9	7.1	-	32.1	65.5	53.2	87.8	156.5	459.8	15.9	16.2
With leakage from outside structure ²	72.7	13.4	59.3	.7	-	16.4	19.8	3.3	7.9	22.8	64.3	3.3	1.7
Roof	33.1	7.2	25.9	.7	-	3.9	9.4	1.9	4.4	11.1	30.1	.8	.7
Basement	2.8	1.8	1.0	-	-	1.0	-	-	-	-	1.8	1.1	-
Walls, closed windows, or doors	34.6	3.3	31.3	.7	-	10.7	9.4	.7	4.2	11.0	32.1	1.5	1.0
Other or unknown (includes not reported)	4.9	1.1	3.8	-	-	.8	2.2	.7	-	1.4	3.1	-	-
Exterior leakage not reported	1.2	1.2	-	-	-	-	-	-	-	-	1.2	-	-
Overall Opinion of Structure													
1 (worst)	12.3	-	12.3	-	-	3.4	4.9	1.4	1.3	8.4	11.9	-	-
2	11.2	-	11.2	-	-	4.2	3.8	1.3	4.5	6.2	11.2	-	-
3	13.6	-	13.6	-	-	4.3	2.6	-	2.1	6.6	13.6	-	-
4	21.5	-	21.5	.6	-	2.5	5.5	.9	2.1	14.2	19.7	.6	-
5	85.2	2.6	82.6	-	-	11.6	19.4	4.0	18.1	28.3	79.5	1.7	1.0
6	50.2	3.3	46.9	-	-	3.0	9.5	-	5.3	17.6	44.6	1.8	-
7	91.7	7.3	84.4	-	-	11.2	11.8	5.1	11.5	24.4	86.9	2.6	1.0
8	132.9	27.6	105.2	1.3	-	5.9	13.7	19.5	15.1	20.2	110.5	3.2	.8
9	52.3	17.5	34.8	2.0	-	-	6.3	8.6	5.2	10.8	39.5	4.1	3.2
10 (best)	122.8	35.7	87.1	3.8	-	2.4	7.8	14.5	26.6	31.8	104.3	5.2	5.9
Not reported	3.6	.9	2.7	-	-	-	-	1.2	.9	.7	3.6	-	-
Selected Physical Problems													
Severe physical problems ²	48.5	2.9	45.6	-	-	48.5	-	1.1	5.2	16.7	45.4	-	-
Plumbing	6.8	-	6.8	-	-	6.8	-	1.1	1.2	2.5	5.6	-	-
Heating	22.7	1.5	21.2	-	-	22.7	-	-	-	6.6	22.0	-	-
Electric	3.2	1.3	1.9	-	-	3.2	-	-	-	.7	2.1	-	-
Upkeep	19.1	-	19.1	-	-	19.1	-	-	4.0	7.6	19.1	-	-
Hallways	.7	-	.7	-	-	.7	-	-	-	.7	.7	-	-
Moderate physical problems ²	85.3	2.4	82.9	-	-	85.3	7.1	11.8	43.0	78.2	1.1	.8	-
Plumbing	10.7	-	10.7	-	-	10.7	1.3	3.6	6.2	9.6	1.1	-	-
Heating	-	-	-	-	-	-	-	-	-	-	-	-	-
Upkeep	71.4	1.3	70.1	-	-	71.4	7.1	6.7	37.6	67.3	-	-	-
Hallways	5.0	-	5.0	-	-	-	5.0	-	1.4	.8	5.0	-	-
Kitchen	8.8	1.1	7.7	-	-	-	8.8	-	2.8	2.3	6.9	-	.8

¹See back cover for details.

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

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

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

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

Characteristics	Total occupied units	Tenure		Housing unit characteristics				Household characteristics			Selected subareas ¹		
		Owner	Renter	New construction 4 yrs	Mobile homes	Physical problems		Elderly (65+)	Moved in past year	Below poverty level	Area one	Area two	Area three
						Severe	Moderate						
Total	597.1	94.9	502.3	7.7	-	48.5	85.3	56.5	95.7	179.4	525.3	19.2	18.0
Overall Opinion of Neighborhood													
1 (worst)	41.1	-	41.1	-	-	7.3	8.0	2.9	5.7	22.3	41.1	-	-
2	10.0	.7	9.2	-	-	2.1	2.3	-	1.3	7.2	10.0	-	-
3	17.2	-	17.2	-	-	3.5	4.3	.9	5.0	9.6	15.5	.7	-
4	34.6	.7	33.9	.6	-	7.6	6.7	3.3	3.6	18.4	31.0	.8	-
5	92.7	15.1	77.6	-	-	1.6	17.9	6.0	15.5	26.3	84.7	1.1	3.8
6	44.0	7.8	36.2	-	-	1.4	5.4	1.1	4.9	8.4	39.2	.7	-
7	62.1	11.0	51.1	-	-	8.1	8.3	7.3	4.9	14.0	57.8	3.6	.8
8	118.9	18.3	100.6	3.4	-	8.8	13.0	15.4	21.8	33.1	104.1	3.2	3.8
9	50.2	6.8	43.3	.7	-	3.9	7.8	6.2	7.5	11.5	39.6	4.9	2.3
10 (best)	120.0	32.7	87.3	3.0	-	3.3	9.8	13.4	23.2	27.7	96.1	4.4	7.3
No neighborhood	-	-	-	-	-	-	-	-	-	-	-	-	-
Not reported	6.3	1.7	4.6	-	-	.8	.8	-	2.2	.9	6.3	-	-
Neighborhood Conditions													
With neighborhood	590.9	93.2	497.7	7.7	-	47.6	84.5	56.5	93.5	178.5	519.1	19.2	18.0
No problems	337.8	57.9	280.0	4.1	-	17.1	38.1	45.4	57.5	102.4	294.1	13.3	10.7
With problems ²	250.2	34.6	215.6	3.6	-	30.6	46.4	11.0	34.1	74.2	222.9	5.9	7.2
Crime	124.3	12.0	112.3	-	-	20.0	25.6	8.0	18.7	42.3	121.4	1.1	1.0
Noise	73.8	7.8	66.0	-	-	13.5	14.3	3.4	10.3	16.8	65.2	1.8	.7
Traffic	34.4	11.5	22.9	1.3	-	3.0	6.6	2.1	2.7	5.3	28.3	2.4	1.0
Litter or housing deterioration	39.5	2.9	36.6	.7	-	7.1	9.0	.8	4.5	16.6	37.4	-	1.0
Poor city or county services	22.2	5.7	16.5	.6	-	3.3	4.2	-	3.2	5.8	19.7	-	1.7
Undesirable commercial, institutional, industrial	7.2	-	7.2	1.7	-	2.2	-	-	.7	.7	4.4	1.8	-
People	107.1	12.6	94.5	-	-	21.4	21.0	4.3	14.7	32.2	97.6	3.2	1.8
Other	41.5	7.0	34.5	-	-	.7	11.1	1.2	8.4	20.4	35.5	-	2.1
Type of problem not reported	1.6	.7	.9	-	-	-	.9	-	-	.9	1.6	-	-
Presence of problems not reported	2.9	.8	2.1	-	-	-	-	-	1.9	1.9	2.1	-	-
Description of Area Within 300 Feet²													
Single-family detached houses	126.3	45.0	81.2	4.3	-	6.6	13.8	9.9	23.6	22.4	79.4	8.7	10.9
Only single-family detached	-	-	-	-	-	-	-	-	-	-	-	-	-
Single-family attached or 1 to 3 story multifamily	207.0	38.7	168.4	3.8	-	10.8	29.1	20.5	44.4	49.6	183.8	6.7	.8
4 to 6 story multifamily	320.2	18.1	302.1	2.0	-	35.7	61.3	26.1	52.2	116.1	308.3	3.6	-
7 stories or more multifamily	215.6	10.1	205.5	2.7	-	27.0	32.9	18.7	24.0	68.1	212.6	-	-
Mobile homes	-	-	-	-	-	-	-	-	-	-	-	-	-
Residential parking lots	197.2	18.6	178.6	4.0	-	20.1	35.2	13.9	31.1	59.2	176.3	3.1	2.9
Commercial, institutional, or industrial	61.7	5.1	56.6	1.3	-	8.9	6.0	6.9	8.8	14.6	56.1	2.5	-
Body of water	18.5	2.5	16.0	-	-	2.2	2.2	2.4	2.8	4.3	15.6	1.0	.8
Open space, park, woods, farm, or ranch	99.3	11.3	88.0	.7	-	10.5	19.1	11.9	13.4	23.8	94.2	1.7	-
4+ lane highway, railroad, or airport	83.6	12.1	71.5	-	-	10.8	16.3	10.2	10.4	23.2	80.2	1.8	-
Other	35.0	7.4	27.6	2.0	-	3.1	.9	2.2	4.7	5.7	32.9	1.4	.7
Not observed or not reported	61.5	20.3	41.2	2.0	-	4.3	.9	5.1	5.6	9.2	47.4	7.2	6.9
Age of Other Residential Buildings Within 300 Feet													
Older	22.2	2.3	19.9	2.1	-	.8	3.1	2.0	3.4	6.9	21.2	1.0	-
About the same	433.9	67.5	366.4	1.7	-	32.8	60.3	40.1	75.7	132.6	383.7	9.6	9.4
Newer	19.4	-	19.4	-	-	3.4	5.7	4.4	1.9	10.1	18.4	-	-
Very mixed	88.2	10.4	77.8	4.0	-	8.5	15.1	7.5	13.9	23.6	81.5	2.8	2.4
No other residential buildings	7.1	.9	6.3	-	-	2.1	-	.8	-	1.9	7.1	-	-
Not reported	26.3	13.8	12.5	-	-	.8	1.2	1.6	.8	4.3	12.4	5.8	6.2
Mobile Homes In Group													
Mobile homes	-	-	-	-	-	-	-	-	-	-	-	-	-
1 to 6	-	-	-	-	-	-	-	-	-	-	-	-	-
7 to 20	-	-	-	-	-	-	-	-	-	-	-	-	-
21 or more	-	-	-	-	-	-	-	-	-	-	-	-	-
Other Buildings Vandalized or With Interior Exposed													
None	466.7	73.1	393.6	5.7	-	29.6	64.6	45.2	72.8	128.8	415.8	13.4	11.8
1 building	15.0	1.5	13.5	-	-	3.4	3.1	2.3	5.9	9.5	-	-	-
More than 1 building	81.9	4.1	77.8	2.0	-	18.9	15.9	3.5	20.6	39.3	76.5	-	-
No buildings within 300 feet	5.0	.9	4.1	-	-	-	-	.8	-	1.2	5.0	-	-
Not reported	28.5	15.2	13.3	-	-	-	1.4	3.9	-	4.2	16.5	5.8	6.2
Bars on Windows of Buildings													
With other buildings within 300 feet	563.6	78.8	484.9	7.7	-	48.5	83.9	51.8	95.7	174.0	503.9	13.4	11.8
No bars on windows	378.6	66.5	312.1	7.7	-	23.2	50.6	40.4	61.0	115.8	322.3	12.3	11.8
1 building with bars	18.5	.9	15.6	-	-	1.1	4.9	1.1	2.5	3.5	13.9	1.1	-
2 or more buildings with bars	160.6	10.6	150.0	-	-	23.1	28.4	8.3	32.2	51.1	159.7	-	-
Not reported	7.9	.8	7.1	-	-	1.1	-	2.0	-	3.5	7.9	-	-
Condition of Streets													
No repairs needed	297.6	43.7	253.9	3.4	-	21.5	39.1	28.0	42.8	90.4	253.6	9.2	7.1
Minor repairs needed	255.1	35.9	219.3	3.3	-	26.1	40.5	26.9	47.4	79.8	241.9	3.1	3.2
Major repairs needed	19.5	2.4	17.2	-	-	.9	3.9	-	-	5.5	5.3	18.1	1.5
No streets within 300 feet	3.9	-	3.9	1.0	-	-	1.7	-	-	.9	2.9	1.0	-
Not reported	20.9	12.9	8.0	-	-	-	-	1.6	-	3.1	8.9	5.8	6.2
Trash, Litter, or Junk on Streets or any Properties													
None	220.2	48.1	172.1	4.4	-	12.6	27.2	25.0	30.7	41.7	185.2	7.3	8.5
Minor accumulation	317.5	29.4	286.1	2.7	-	29.8	49.9	29.1	57.8	122.7	293.8	6.1	2.2
Major accumulation	36.2	4.5	31.8	.7	-	6.1	8.2	.8	7.2	11.8	35.2	-	1.0
Not reported	23.2	12.9	10.3	-	-	-	-	1.6	-	3.1	11.2	5.8	6.2

¹See back cover for details.

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

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

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

Characteristics	Total occupied units	Tenure		Housing unit characteristics				Household characteristics			Selected subareas ¹		
		Owner	Renter	New construction 4 yrs	Mobile homes	Physical problems		Elderly (65+)	Moved in past year	Below poverty level	Area one	Area two	Area three
						Severe	Moderate						
Population in housing units	1 913.7	344.2	1 569.6	21.9	-	150.0	293.0	137.0	288.6	624.5	1 648.2	63.2	81.8
Total	597.1	94.9	502.3	7.7	-	48.5	85.3	56.5	95.7	179.4	525.3	19.2	18.0
Persons													
1 person	90.4	4.3	86.1	2.1	-	10.4	11.0	16.5	18.4	22.5	86.2	1.0	-
2 persons	128.5	27.1	101.5	.7	-	7.6	14.1	21.8	25.7	30.2	115.2	4.5	3.1
3 persons	133.9	15.1	116.9	1.3	-	9.8	20.5	5.3	22.5	43.4	114.9	4.5	3.9
4 persons	135.8	25.3	110.6	3.6	-	12.7	21.2	6.8	13.3	42.6	116.2	6.4	3.8
5 persons	68.9	11.2	57.7	-	-	3.4	11.1	3.8	8.6	21.5	60.9	2.9	2.4
6 persons	18.6	5.9	12.6	-	-	4.5	3.8	.9	2.9	8.6	16.8	-	1.9
7 persons or more	21.0	6.2	14.8	-	-	-	3.7	1.4	4.2	10.5	15.2	-	2.8
Median	3.1	3.5	3.0	-	-	3.1	3.4	2.0	2.7	3.4	3.0	-	-
Number of Single Children Under 18 Years Old													
None	249.5	47.8	201.7	4.1	-	18.6	28.7	44.2	43.3	43.4	223.4	7.4	4.9
1	122.8	19.9	102.9	-	-	11.1	18.6	3.9	19.8	28.9	104.0	6.1	6.4
2	129.5	14.1	115.5	2.6	-	12.5	22.1	7.4	17.9	54.0	115.4	2.9	1.7
3	71.5	9.8	61.7	1.0	-	4.6	7.8	1.0	10.7	33.8	61.9	2.8	3.0
4	13.1	-	13.1	-	-	.9	5.5	-	.7	12.3	13.1	-	-
5	7.4	3.2	4.1	-	-	.7	1.2	-	1.0	4.1	5.3	-	2.1
6 or more	3.3	-	3.3	-	-	-	1.4	-	2.2	1.9	2.2	-	-
Median	.9	.5	1.0	-	-	1.0	1.3	.5	.7	1.8	.9	-	-
Persons 65 Years Old and Over													
None	523.9	74.0	449.9	7.1	-	46.5	73.6	...	90.5	156.9	461.1	14.2	16.9
1 person	56.0	14.8	41.2	.7	-	1.9	11.7	40.2	3.0	18.8	48.1	5.1	1.0
2 persons or more	17.2	6.0	11.2	-	-	-	-	16.3	2.2	3.6	16.1	-	-
Age of Householder													
Under 25 years	34.6	.8	33.8	-	-	3.8	4.5	...	15.7	12.9	28.9	1.8	-
25 to 29	65.9	1.8	64.1	1.0	-	5.0	12.9	...	20.6	28.2	59.4	2.8	1.0
30 to 34	110.6	9.3	101.2	.7	-	14.4	20.2	...	19.3	36.9	101.6	-	3.7
35 to 44	153.2	21.4	131.8	3.3	-	7.9	18.3	...	18.1	41.1	131.7	5.6	3.1
45 to 54	108.9	30.3	78.6	1.4	-	8.7	17.2	...	16.1	27.0	93.4	1.1	7.7
55 to 64	67.6	15.4	52.2	.7	-	7.6	5.1	...	4.7	13.9	60.1	2.8	2.4
65 to 74	34.4	13.1	21.3	.7	-	5.5	34.4	-	12.3	29.3	5.1	-	-
75 years and over	22.1	2.7	19.3	-	-	1.1	1.5	22.1	1.2	7.0	21.0	-	-
Median	41	50	39	-	-	36	38	73	33	38	41	-	-
Household Composition by Age of Householder													
2-or-more person households	506.8	90.6	416.2	5.6	-	38.0	74.3	39.9	77.2	156.9	439.1	18.2	18.0
Married-couple families, no nonrelatives	274.7	69.4	205.3	2.0	-	19.3	29.5	30.1	40.3	42.9	231.4	10.5	12.9
Under 25 years	12.2	.8	11.4	-	-	1.1	.8	...	7.0	1.0	10.0	1.1	-
25 to 29 years	26.4	1.8	24.6	-	-	3.5	3.7	...	7.3	5.1	23.3	1.1	1.0
30 to 34 years	51.9	8.5	43.4	-	-	7.5	4.9	...	10.3	7.3	46.3	-	2.8
35 to 44 years	72.2	15.8	56.4	.6	-	2.5	9.5	...	5.7	7.7	59.8	3.3	2.1
45 to 64 years	81.8	28.9	52.9	.7	-	4.7	8.1	...	8.7	14.5	66.0	2.1	7.0
65 years and over	30.1	13.6	16.5	.7	-	2.5	30.1	...	1.2	7.3	26.0	3.0	-
Other male householder	30.6	1.8	28.9	1.3	-	5.1	5.1	...	7.7	7.1	24.5	1.7	.8
Under 45 years	17.5	.9	16.7	1.3	-	1.7	2.9	...	6.4	3.9	13.6	.6	.8
45 to 64 years	10.2	-	10.2	-	-	3.4	1.2	...	1.2	2.2	9.1	-	-
65 years and over	2.9	.8	2.1	-	-	1.0	2.9	...	1.0	1.8	1.1	-	-
Other female householder	201.5	19.6	182.0	2.3	-	13.6	39.7	7.0	29.3	106.9	183.2	6.0	4.2
Under 45 years	141.4	5.6	135.8	1.7	-	10.8	28.2	...	23.9	88.7	129.1	4.2	1.0
45 to 64 years	53.2	13.2	39.9	.7	-	2.8	9.4	...	5.4	14.2	47.1	1.8	3.2
65 years and over	7.0	.7	6.2	-	-	2.1	7.0	...	4.0	7.0	-	-	-
1-person households	90.4	4.3	86.1	2.1	-	10.4	11.0	16.5	18.4	22.5	86.2	1.0	-
Male householder	48.6	3.0	45.6	.7	-	9.8	2.9	6.2	11.8	6.7	45.5	-	-
Under 45 years	22.9	-	22.9	.7	-	4.0	-	...	7.9	1.2	19.8	-	-
45 to 64 years	19.5	2.3	17.3	-	-	4.5	2.2	...	3.9	4.6	19.5	-	-
65 years and over	6.2	.7	5.5	-	-	1.1	.7	6.2	-	.9	6.2	-	-
Female householder	41.7	1.3	40.5	1.4	-	.9	8.1	10.4	6.6	15.8	40.7	1.0	-
Under 45 years	19.7	-	19.7	.7	-	-	5.9	...	5.1	4.1	19.7	-	-
45 to 64 years	11.7	1.2	10.5	.7	-	.9	1.4	...	1.5	5.5	11.7	-	-
65 years and over	10.4	.1	10.3	-	-	.8	10.4	-	6.2	9.4	1.0	-	-
Adults and Single Children Under 18 Years Old													
Total households with children	347.6	47.1	300.5	3.6	-	29.9	56.6	12.3	52.4	136.0	301.9	11.8	13.1
Married couples	181.6	38.8	142.8	2.0	-	13.3	19.7	8.1	25.8	32.6	151.3	6.8	10.5
One child under 6 only	30.4	1.7	28.8	-	-	4.6	2.3	-	8.1	3.4	25.4	2.1	.8
One under 6, one or more 6 to 17	35.9	8.8	27.2	.6	-	-	6.7	1.4	4.5	7.7	32.3	.8	1.3
Two or more under 6 only	28.8	3.5	25.3	-	-	3.5	2.5	1.2	6.1	5.5	24.4	1.1	1.0
Two or more under 6, one or more 6 to 17	7.9	2.1	5.8	-	-	.9	1.7	1.9	4.7	5.8	-	2.1	-
One or more 6 to 17 only	78.5	22.7	55.8	1.4	-	4.3	6.5	5.5	5.2	11.3	63.5	2.8	5.3
Other households with two or more adults	53.6	4.5	49.1	-	-	3.0	18.4	4.2	9.2	27.9	47.3	1.8	1.6
One child under 6 only	5.0	-	5.0	-	-	-	.9	-	1.5	1.2	4.3	.7	-
One under 6, one or more 6 to 17	7.2	-	7.2	-	-	-	1.9	1.0	.7	5.5	6.4	-	.8
Two or more under 6 only	2.4	-	2.4	-	-	-	1.5	.8	-	-	2.4	-	-
Two or more under 6, one or more 6 to 17	6.5	-	6.5	-	-	-	2.6	2.0	-	3.6	11.5	12.5	-
One or more 6 to 17 only	32.5	4.5	28.0	-	-	1.5	12.2	2.3	5.6	18.1	28.9	1.1	.8
Households with one adult or none	112.4	3.8	108.6	1.7	-	13.5	18.5	-	17.4	75.5	103.3	3.2	1.0
One child under 6 only	16.5	-	16.5	-	-	1.8	1.0	-	6.4	7.9	15.7	-	-
One under 6, one or more 6 to 17	29.5	-	29.5	-	-	3.4	6.1	-	2.9	22.8	26.2	.8	-
Two or more under 6 only	13.4	-	13.4	-	-	2.1	2.0	-	3.6	11.5	12.5	-	-
Two or more under 6, one or more 6 to 17	2.4	-	2.4	-	-	-	1.2	-	-	2.4	2.4	-	-
One or more 6 to 17 only	50.7	3.8	46.8	1.7	-	6.2	8.2	-	4.6	30.9	48.5	2.4	1.0
Total households with no children	249.5	47.8	201.7	4.1	-	18.6	28.7	44.2	42.3	43.4	223.4	7.4	4.9
Married couples	93.1	30.7	62.5	-	-	6.0	9.8	22.0	14.5	10.3	80.1	3.7	2.4
Other households with two or more adults	66.1	12.9	53.2	2.0	-	2.2	7.9	5.7	10.4	10.8	57.1	2.7	2.4
Households with one adult	90.4	4.3	86.1	2.1	-	10.4	11.0	18.5	18.4	22.5	86.2	1.0	-

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

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

Characteristics	Total occupied units	Tenure		Housing unit characteristics				Household characteristics			Selected subareas ¹		
		Owner	Renter	New construction 4 yrs	Mobile homes	Physical problems		Elderly (65+)	Moved in past year	Below Poverty level	Area one	Area two	Area three
Own Never Married Children Under 18 Years Old													
No own children under 18 years	270.2	50.9	219.3	4.1	-	22.4	34.1	49.9	44.1	52.9	241.6	9.9	4.9
With own children under 18 years	326.9	43.9	283.0	3.6	-	26.1	51.2	6.6	51.6	126.5	283.8	9.3	13.1
Under 6 years only	91.0	5.2	85.6	-	-	11.0	9.5	1.2	25.6	28.8	78.3	3.9	2.6
1	50.5	1.7	48.9	-	-	6.4	5.0	-	15.9	12.5	43.1	2.9	1.8
2	34.1	3.5	30.5	-	-	4.6	3.4	1.2	7.4	13.3	29.9	-	1.0
3 or more	5.4	-	6.4	-	-	-	1.1	-	2.3	3.1	5.3	1.1	-
6 to 17 years only	155.3	27.9	127.4	3.0	-	10.8	24.7	5.4	14.6	56.1	133.9	3.8	7.1
1	84.9	15.2	49.7	-	-	3.5	13.5	1.4	3.9	15.6	56.2	.7	5.6
2	54.1	7.4	46.7	2.0	-	4.5	8.7	4.0	8.2	21.8	47.8	1.4	-
3 or more	36.3	5.3	31.0	1.0	-	2.9	2.6	-	4.5	18.7	30.9	1.7	1.5
Both age groups	80.6	10.8	69.7	.6	-	4.2	16.9	-	11.4	41.5	71.5	1.5	3.4
2	34.6	4.1	30.5	.6	-	1.8	7.8	-	4.6	13.7	29.9	1.5	1.7
3 or more	46.0	8.7	39.3	-	-	2.3	9.2	-	6.8	27.8	41.6	-	1.7
Persons Other Than Spouse or Children²													
With other relatives	186.1	45.3	140.8	.7	-	12.2	34.3	17.4	21.8	54.5	156.8	6.2	10.2
Single adult offspring 18 to 29	112.1	31.4	80.7	.7	-	5.6	16.1	4.8	9.8	29.1	91.2	3.1	9.2
Single adult offspring 30 years of age or over	21.4	6.8	14.8	-	-	2.9	5.5	8.8	-	6.6	18.8	2.6	-
Households with three generations	24.7	6.0	18.7	-	-	.7	9.3	6.3	2.9	10.8	21.5	1.1	1.0
Households with 1 subfamily	21.1	3.5	17.7	-	-	-	7.6	6.3	2.0	9.7	17.9	1.1	1.0
Subfamily householder age under 30	9.8	1.0	8.8	-	-	-	2.2	1.4	1.0	5.0	7.5	-	1.0
30 to 64	10.8	2.4	8.2	-	-	-	5.4	5.0	-	4.7	9.5	1.1	-
65 and over	.9	-	.9	-	-	-	-	-	.9	-	.9	-	-
Households with 2 or more subfamilies	.7	-	.7	-	-	-	-	-	-	.7	-	-	-
Households with other types of relatives	69.2	15.3	53.9	-	-	7.9	13.4	6.0	10.2	20.0	60.3	2.5	2.1
With non-relatives	26.3	1.9	24.4	1.3	-	1.0	4.9	2.4	6.8	2.2	21.2	3.5	.8
Co-owners or co-renters	14.8	-	14.8	.6	-	-	3.1	1.1	2.8	2.2	11.6	2.4	.8
Roomers	4.7	1.9	2.7	.7	-	-	.8	-	2.9	-	3.9	-	-
Unrelated children, under 18 years old	2.7	-	2.7	-	-	1.0	.8	-	-	-	1.8	-	.8
Other non-relatives	5.0	-	5.0	-	-	-	1.1	1.4	1.1	-	3.9	1.1	.8
One or more secondary families	.8	-	.8	-	-	-	.8	-	-	-	-	-	.8
2-person households, none related to each other	12.1	-	12.1	.7	-	-	2.3	1.4	4.0	1.2	12.1	-	-
3-6 person households, none related to each other	2.8	-	2.6	.6	-	1.0	-	-	-	-	1.9	.6	-
Years of School Completed by Householder													
No school years completed	8.6	-	8.6	-	-	1.7	2.5	3.6	-	4.5	8.6	-	-
Elementary:													
less than 8 years	102.7	11.3	91.4	1.8	-	11.6	18.6	23.1	9.5	44.7	90.1	5.0	.8
8 years	28.9	-	20.9	.7	-	4.8	3.7	6.5	6.8	11.3	27.3	.7	.8
High School:													
1 to 3 years	111.6	12.9	98.7	1.4	-	8.9	24.9	8.1	31.4	60.5	104.2	-	1.7
4 years	195.9	35.3	160.6	2.4	-	10.3	21.7	13.6	31.0	37.1	168.1	6.4	8.8
College:													
1 to 3 years	82.4	14.7	67.7	1.3	-	6.7	13.3	2.8	7.2	17.8	89.5	6.4	1.8
4 years or more	67.0	20.8	46.3	-	-	4.7	2.6	.9	9.7	3.8	57.4	.7	4.2
Median	12.2	12.7	12.1	-	-	11.4	11.6	8.2	12.0	10.5	12.2	-	-
Year Householder Moved Into Unit													
1990 to 1994	-	-	-	-	-	-	-	-	-	-	-	-	-
1985 to 1989	173.7	17.4	156.4	7.7	-	14.9	24.6	2.7	95.7	43.2	148.0	7.0	4.2
1980 to 1984	212.6	31.7	181.0	-	-	20.0	30.1	17.7	-	74.0	188.7	4.7	8.1
1975 to 1979	117.8	15.1	102.7	-	-	8.0	16.3	12.0	-	36.9	111.3	2.5	1.4
1970 to 1974	44.5	13.6	30.9	-	-	4.2	4.6	9.1	-	11.6	36.8	-	4.3
1960 to 1969	31.1	7.3	23.8	-	-	1.4	8.6	7.5	-	11.0	30.0	1.1	-
1950 to 1959	14.1	7.9	6.2	-	-	-	1.1	4.3	-	2.6	10.2	2.8	-
1940 to 1949	1.1	1.1	-	-	-	-	-	1.1	-	-	-	1.1	-
1939 or earlier	2.1	.9	1.2	-	-	-	-	2.1	-	-	2.1	-	-
Median	1982	1980	1982	-	-	1983	1982	1977	-	1982	1982	-	-
Household Moves and Formation in Last Year													
Total with a move in last year	118.1	15.3	102.8	5.4	-	5.2	15.9	2.0	95.7	39.5	102.1	4.4	3.5
Householder all moved here from one unit	75.1	7.1	67.9	4.7	-	4.2	9.5	1.2	75.1	26.5	67.3	2.2	1.4
Householder of previous unit did not move here	24.4	1.0	23.4	.7	-	3.0	4.3	-	24.4	10.4	19.9	2.1	-
Householder of previous unit moved here	49.4	6.1	43.3	4.0	-	1.2	5.2	1.2	49.4	16.1	46.1	-	1.4
Householder of previous unit not reported	1.3	-	1.3	-	-	-	-	-	-	1.3	-	-	-
Householder moved here from two or more units	9.5	2.6	6.7	.7	-	-	-	-	-	9.5	.7	6.5	-
No previous householder moved here	2.0	-	2.0	.7	-	-	-	-	-	2.0	-	2.0	-
1 previous householder moved here	.8	.8	-	-	-	-	-	-	-	.8	-	.8	-
2 or more previous householders moved here	5.6	1.9	3.7	-	-	-	-	-	-	5.6	.7	3.7	-
Previous householder(s) not reported	1.1	-	1.1	-	-	-	-	-	-	1.1	-	-	-
Some already here, rest moved in	33.5	5.4	28.1	-	-	1.0	6.4	.7	11.1	12.3	28.3	2.2	2.1
No previous householder moved here	14.2	4.3	8.9	-	-	1.0	-	.7	2.6	2.6	11.7	1.5	1.0
1 or more previous householders moved here	17.1	1.0	18.0	-	-	-	-	-	8.5	9.7	14.4	.7	1.0
Previous householder(s) not reported	2.2	-	2.2	-	-	-	-	-	-	-	2.2	-	-
Number of previous units not reported	-	-	-	-	-	-	-	-	-	-	-	-	-

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

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

Characteristics	Total occupied units	Tenure		Housing unit characteristics				Household characteristics			Selected subareas ¹		
		Owner	Renter	New construction 4 yrs	Mobile homes	Physical problems		Elderly (65+)	Moved in past year	Below poverty level	Area one	Area two	Area three
						Severe	Moderate						
Household Moves and Formation After 1979													
Total with a move after 1979	399.8	55.7	344.1	10.5	-	41.3	59.6	21.9	111.9	126.0	351.2	12.5	9.2
Household all moved here from one unit	262.1	37.1	225.0	9.5	-	24.1	42.0	16.5	85.5	73.2	234.0	5.2	7.8
Householder of previous unit did not move here	59.8	3.6	56.2	1.0	-	12.4	8.9	3.8	19.8	17.3	53.8	-	1.6
Householder of previous unit moved here	184.2	27.2	157.0	8.5	-	11.6	31.2	8.6	65.6	50.8	163.5	5.2	4.9
Householder of previous unit not reported	18.1	6.3	11.8	-	-	-	1.8	6.2	-	5.0	16.8	-	1.3
Household moved here from two or more units	36.2	9.6	26.5	1.0	-	3.3	3.4	-	12.3	8.6	31.7	1.4	-
No previous householder moved here	4.6	-	4.6	1.0	-	1.6	-	-	1.0	-	4.6	-	-
1 previous householder moved here	8.9	1.7	7.2	-	-	-	3.4	-	3.6	1.9	6.9	-	-
2 or more previous householders moved here	6.5	1.6	4.8	-	-	1.7	-	-	3.1	-	4.8	-	-
Previous householder(s) not reported	18.2	6.3	9.9	-	-	-	-	-	4.5	4.7	13.4	1.4	-
Some already here, rest moved in	101.5	8.9	92.6	-	-	13.9	14.2	3.4	14.1	46.3	85.5	5.8	1.4
No previous householder moved here	35.4	2.8	32.6	-	-	4.1	3.2	1.4	5.1	10.0	26.4	2.9	1.4
1 or more previous householders moved here	52.4	4.6	47.8	-	-	8.4	11.0	2.0	9.1	27.9	43.4	2.9	-
Previous householder(s) not reported	13.7	1.5	12.2	-	-	1.5	-	-	-	6.3	13.7	-	-
Number of previous units not reported	-	-	-	-	-	-	-	-	-	-	-	-	-

¹See back cover for details.

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

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

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

Characteristics	Total occupied units	Tenure		Housing unit characteristics				Household characteristics			Selected subareas ¹		
		Owner	Renter	New construction 1-4 yrs	Mobile homes	Physical problems		Elderly (65+)	Moved in past year	Below poverty level	Area one	Area two	Area three
UNITS WHERE HOUSEHOLDER MOVED DURING PAST YEAR													
Total	95.7	11.0	84.7	5.4	-	5.2	11.8	1.2	95.7	32.5	82.4	3.6	2.4
Location of Previous Unit													
Inside same (P)MSA	53.4	8.1	45.3	5.4	-	1.8	4.1	-	53.4	22.1	48.1	1.5	.6
In central city(s)	48.8	7.2	41.6	5.4	-	1.8	4.1	-	48.8	21.3	48.1	-	.6
Not in central city(s)	4.6	.9	3.8	-	-	-	-	-	4.6	.8	-	1.5	-
Inside different (P)MSA in same state	31.4	2.1	29.3	-	-	1.2	6.5	1.2	31.4	7.4	26.8	1.1	1.0
In central city(s)	27.7	1.1	26.6	-	-	1.2	6.1	1.2	27.7	7.4	25.5	1.1	1.0
Not in central city(s)	3.7	1.0	2.7	-	-	-	-.4	-	3.7	-	1.3	-	1.0
Inside different (P)MSA in different state	2.4	.8	1.6	-	-	-	-	-	2.4	-	-	-	.8
In central city(s)	1.6	-	1.6	-	-	-	-	-	1.6	-	-	-	.8
Not in central city(s)	.8	.8	-	-	-	-	-	-	.8	-	-	-	.8
Outside any metropolitan area	-	-	-	-	-	-	-	-	-	-	-	-	-
Same state	-	-	-	-	-	-	-	-	-	-	-	-	-
Different state	-	-	-	-	-	-	-	-	-	-	-	-	-
Different nation	8.5	-	8.5	-	-	2.2	1.2	-	8.5	3.1	7.4	1.1	-
Structure Type of Previous Residence													
Moved from within United States	87.2	11.0	76.2	5.4	-	3.0	10.5	1.2	87.2	29.5	74.9	2.6	2.4
House	9.8	2.2	7.6	.7	-	-	-	-	9.8	1.5	6.8	1.5	.8
Apartment	73.3	8.7	64.6	4.7	-	3.0	9.3	1.2	73.3	24.7	65.6	1.1	1.7
Mobile home	.8	-	.8	-	-	-	-	-	.8	-	-	-	-
Other	3.3	-	9.3	-	-	-	1.3	-	3.3	3.3	2.5	-	-
Tenure of Previous Residence													
House, apt., mobile home in United States	83.9	11.0	73.0	5.4	-	3.0	9.3	1.2	83.9	26.2	72.4	2.6	2.4
Owner occupied	3.1	-	3.1	.7	-	-	-	-	3.1	-	2.3	.7	-
Renter occupied	80.8	11.0	69.9	4.7	-	3.0	9.3	1.2	80.8	26.2	70.1	1.8	2.4
Persons - Previous Residence													
House, apt., mobile home in United States	83.9	11.0	73.0	5.4	-	3.0	9.3	1.2	83.9	26.2	72.4	2.6	2.4
1 person	13.2	.9	12.4	1.4	-	1.2	-	-	13.2	2.3	11.6	-	-
2 persons	16.1	1.7	14.4	-	-	-	1.2	1.2	16.1	3.2	14.9	-	-
3 persons	16.3	.8	15.5	1.4	-	-	2.8	-	16.3	7.2	13.7	-	.8
4 persons	15.3	4.5	10.9	2.7	-	-	2.3	-	15.3	4.9	12.5	1.1	.6
5 persons	12.0	-	12.0	-	-	1.8	1.7	-	12.0	3.9	12.0	-	-
6 persons	4.4	2.1	2.2	-	-	-	-	-	4.4	2.9	3.6	.7	-
7 persons or more	3.6	1.0	2.6	-	-	-	-	-	3.6	1.1	1.1	.7	1.0
Not reported	3.0	-	3.0	-	-	-	1.4	-	3.0	.8	3.0	-	-
Median	3.2	---	3.0	--	--	--	--	--	3.2	---	3.1	---	--
Previous Home Owned or Rented by Someone Who Moved Here													
House, apt., mobile home in United States	83.9	11.0	73.0	5.4	-	3.0	9.3	1.2	83.9	26.2	72.4	2.6	2.4
Owned or rented by a mover	64.6	9.1	55.5	4.0	-	1.2	7.5	1.2	64.6	22.2	56.5	.8	2.4
Owned or rented by other	18.1	1.8	16.2	1.4	-	1.8	1.8	-	18.1	4.1	14.7	1.8	-
By a relative	8.8	.8	8.0	.7	-	1.8	.7	-	8.8	2.8	8.1	.7	-
By a nonrelative	9.3	1.0	8.3	.7	-	-	1.1	-	9.3	1.3	6.6	1.1	-
Not reported	1.3	-	1.3	-	-	-	-	-	1.3	-	1.3	-	-
Not reported	-	-	-	-	-	-	-	-	-	-	-	-	-
Change in Housing Costs													
House, apt., mobile home in United States	83.9	11.0	73.0	5.4	-	3.0	9.3	1.2	83.9	26.2	72.4	2.6	2.4
Increased with move	54.6	9.3	45.3	2.7	-	1.8	7.7	1.2	54.6	16.6	45.4	2.6	1.7
Stayed about the same	14.3	1.7	12.6	.7	-	-	-	-	14.3	3.5	12.0	-	.8
Decreased	14.2	-	14.2	2.1	-	1.2	1.6	-	14.2	5.2	14.2	-	-
Don't know	.9	-	.9	-	-	-	-	-	.9	.9	.9	-	-
Not reported	-	-	-	-	-	-	-	-	-	-	-	-	-

¹See back cover for details.

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

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

Characteristics	Total occupied units	Tenure		Housing unit characteristics				Household characteristics			Selected subareas ¹		
		Owner	Renter	New construction 4 yrs	Mobile homes	Physical problems		Elderly (65+)	Moved in past year	Below poverty level	Area one	Area two	Area three
						Severe	Moderate						
RESPONDENT MOVED DURING PAST YEAR													
Total	96.5	11.8	84.7	5.4	-	5.2	11.6	1.2	95.7	33.4	83.2	3.6	2.4
Reasons for Leaving Previous Unit²													
Private displacement	5.0	2.2	2.7	.7	-	1.2	-	-	5.0	1.5	5.0	-	-
Owner move into unit	5.0	2.2	2.7	.7	-	1.2	-	-	5.0	1.5	5.0	-	-
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	1.6	-	1.6	-	-	-	-	-	1.6	-	-	-	-
To be closer to work/school/other	3.0	.8	2.3	.7	-	-	-	-	3.0	.7	2.3	-	.8
Other, financial/employment related	2.7	-	2.7	-	-	-	-	-	2.7	2.0	2.0	-	-
To establish own household	20.0	1.0	19.0	.7	-	2.2	2.8	-	20.0	5.7	19.2	-	-
Needed larger house or apartment	24.8	3.5	21.3	.6	-	1.8	.7	1.2	24.8	8.9	21.6	-	1.7
Married	4.8	.8	4.0	-	-	-	-	-	4.8	1.0	4.1	-	-
Widowed, divorced or separated	4.7	-	4.7	-	-	-	-	-	4.7	1.9	4.7	-	-
Other, family/person related	3.3	-	3.3	.7	-	-	-	-	3.3	1.8	3.3	-	-
Wanted better home	17.9	.6	17.3	.7	-	1.8	3.0	-	17.9	5.9	15.1	1.1	.6
Change from owner to renter	.8	-	.8	-	-	.8	-	-	.8	-	.8	-	-
Change from renter to owner	4.4	4.4	-	-	-	-	-	-	3.6	.8	1.7	-	.8
Wanted lower rent or maintenance	4.8	-	4.8	.7	-	-	-	-	4.8	.8	4.8	-	-
Other housing related reasons	5.3	-	5.3	.7	-	1.0	2.1	-	5.3	1.7	5.3	-	-
Other	12.9	2.1	10.8	.7	-	1.6	-	-	12.9	6.6	10.7	1.1	-
Not reported	-	-	-	-	-	-	-	-	-	-	-	-	-
Choice of Present Neighborhood²													
Convenient to job	16.3	2.8	13.5	.7	-	1.2	.9	-	16.3	.9	12.1	-	.8
Convenient to friends or relatives	29.5	4.1	25.4	.7	-	-	3.0	-	29.5	14.0	25.2	.7	.8
Convenient to leisure activities	2.4	1.1	1.4	1.4	-	-	-	-	2.4	1.4	1.4	-	-
Convenient to public transportation	7.6	1.0	6.6	1.4	-	-	-	-	7.6	1.4	7.6	-	-
Good schools	1.5	-	1.5	.7	-	-	-	-	1.5	1.5	1.5	-	-
Other public services	-	-	-	-	-	-	-	-	-	-	-	-	-
Looks/design of neighborhood	13.5	2.6	10.9	3.3	-	-	1.4	-	13.5	2.9	11.4	1.1	.6
House was most important consideration	21.0	5.7	15.3	1.3	-	2.8	2.1	-	20.2	8.5	17.7	-	1.7
Other	26.7	.6	26.1	.6	-	1.2	5.2	1.2	26.7	8.1	23.5	1.8	.6
Not reported	1.6	-	1.6	.7	-	-	-	-	1.6	1.6	1.6	-	-
Neighborhood Search													
Looked at just this neighborhood	56.1	5.6	50.4	2.7	-	1.2	4.1	1.2	55.3	19.7	48.4	1.8	.8
Looked at other neighborhood(s)	38.9	6.1	32.8	2.7	-	4.0	7.7	-	38.9	13.7	33.2	1.8	1.7
Not reported	1.5	-	1.5	-	-	-	-	-	1.5	-	1.5	-	-
Choice of Present Home²													
Financial reasons	34.3	8.2	26.1	2.0	-	1.2	4.0	-	33.5	11.8	26.7	.7	2.4
Room layout/design	12.2	3.5	8.7	1.3	-	-	-	-	11.4	3.6	9.4	-	.6
Kitchen	-	-	-	-	-	-	-	-	-	-	-	-	-
Size	18.3	2.6	15.7	-	-	-	-	-	18.3	6.8	15.6	-	-
Exterior appearance	3.6	-	3.6	-	-	-	-	-	3.6	2.8	2.8	-	-
Yard/trees/view	2.7	.6	2.1	.6	-	-	-	-	2.7	-	1.0	-	.6
Quality of construction	4.2	.8	3.5	1.4	-	-	-	-	4.2	3.5	3.5	-	.8
Only one available	33.4	-	33.4	1.4	-	5.2	8.9	1.2	33.4	13.4	31.6	1.8	-
Other	13.1	.8	12.3	.7	-	-	-	-	13.1	.8	12.4	.7	-
Home Search													
Now in house	8.7	6.8	1.8	.6	-	-	-	-	8.7	1.5	5.1	-	2.4
Looked at only this unit	-	-	-	-	-	-	-	-	-	-	-	-	-
Looked at houses or mobile homes only	4.8	4.8	-	-	-	-	-	-	4.8	-	1.9	-	1.8
Looked at apartments too	3.9	2.1	1.8	.6	-	-	-	-	3.9	1.5	3.2	-	.6
Search not reported	-	-	-	-	-	-	-	-	-	-	-	-	-
Now in mobile home	-	-	-	-	-	-	-	-	-	-	-	-	-
Looked at only this unit	-	-	-	-	-	-	-	-	-	-	-	-	-
Looked at houses or mobile homes only	-	-	-	-	-	-	-	-	-	-	-	-	-
Looked at apartments too	-	-	-	-	-	-	-	-	-	-	-	-	-
Search not reported	-	-	-	-	-	-	-	-	-	-	-	-	-
Now in apartment	87.8	4.9	82.9	4.8	-	5.2	11.8	1.2	87.0	31.9	78.0	3.6	-
Looked at only this unit	8.6	-	8.6	-	-	1.2	-	-	8.6	3.1	7.0	-	-
Looked at apartments only	58.0	2.5	55.6	2.7	-	-	9.6	1.2	58.0	20.9	52.4	2.9	-
Looked at houses or mobile homes too	21.2	2.4	18.8	2.1	-	4.0	2.1	-	20.4	7.8	18.6	.7	-
Search not reported	-	-	-	-	-	-	-	-	-	-	-	-	-
Recent Mover Comparison to Previous Home													
Better home	63.3	10.0	53.3	4.7	-	1.2	8.3	1.2	62.5	28.8	54.5	2.2	2.4
Worse home	17.8	.9	16.9	-	-	4.0	3.1	-	17.8	1.9	13.6	1.5	-
About the same	15.4	.9	14.5	.7	-	-	.4	-	15.4	2.7	15.1	-	-
Not reported	-	-	-	-	-	-	-	-	-	-	-	-	-
Recent Mover Comparison to Previous Neighborhood													
Better neighborhood	39.7	7.6	32.1	4.0	-	1.2	5.2	1.2	38.9	18.9	31.3	2.9	1.7
Worse neighborhood	14.4	1.7	12.7	.7	-	4.0	5.1	-	14.4	3.8	12.7	-	-
About the same	26.3	1.7	24.6	.7	-	-	1.6	-	26.3	6.4	24.0	.7	.8
Same neighborhood	16.2	.8	15.4	-	-	-	-	-	16.2	4.2	15.1	-	-
Not reported	-	-	-	-	-	-	-	-	-	-	-	-	-

¹See back cover for details.

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

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

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

Characteristics	Total occupied units	Tenure		Housing unit characteristics				Household characteristics			Selected subareas ¹		
		Owner	Renter	New construction 4 yrs	Mobile homes	Physical problems		Elderly (65+)	Moved in past year	Below poverty level	Area one	Area two	Area three
						Severe	Moderate						
Total	597.1	94.9	502.3	7.7	-	48.5	85.3	56.5	95.7	179.4	525.3	19.2	18.0
Household Income													
Less than \$5,000	64.3	2.7	61.6	.7	-	5.1	14.9	9.2	12.7	64.3	63.3	-	1.0
\$5,000 to \$9,999	125.0	7.4	117.7	1.4	-	11.8	28.6	16.7	20.2	98.5	118.4	1.0	-
\$10,000 to \$14,999	73.5	6.3	67.1	.7	-	8.0	5.3	10.2	11.2	14.5	67.2	1.1	-
\$15,000 to \$19,999	72.3	4.6	67.7	-	-	6.2	7.9	5.5	13.4	2.0	66.3	3.2	-
\$20,000 to \$24,999	60.1	12.7	47.4	1.7	-	3.8	10.1	4.9	9.9	-	50.9	2.8	1.0
\$25,000 to \$29,999	47.5	5.8	41.8	.7	-	4.9	1.9	5.2	11.2	-	41.8	1.5	.8
\$30,000 to \$34,999	33.6	5.9	27.8	-	-	4.6	3.3	.9	3.1	-	27.6	1.1	1.9
\$35,000 to \$39,999	19.3	4.4	15.0	.7	-	2.2	1.4	.7	.7	-	17.6	1.8	-
\$40,000 to \$49,999	40.8	13.6	27.2	.8	-	1.8	6.3	-	5.0	-	36.9	-	3.1
\$50,000 to \$59,999	22.8	9.8	13.0	-	-	-	8	2.4	1.8	-	12.2	2.7	.6
\$60,000 to \$79,999	24.1	11.7	12.4	.8	-	1.9	3.4	-	3.1	-	14.4	2.4	.3
\$80,000 to \$99,999	8.6	4.9	3.7	-	-	1.2	1.4	-	2.2	-	5.4	1.1	1.0
\$100,000 to \$119,999	1.2	1.2	-	-	-	-	-	-	-	-	1.2	-	-
\$120,000 or more	3.9	3.9	-	.7	-	-	-	.7	1.1	-	2.2	.7	-
Median	17 468	37 275	15 347	--	--	16 117	9 851	11 112	16 391	6 286	16 039	--	--
As percent of poverty level:													
Less than 50 percent	53.0	3.0	50.0	.7	-	3.5	11.1	4.4	8.0	53.0	50.9	-	1.0
50 to 99	126.4	7.5	118.8	1.4	-	13.2	31.9	14.9	24.6	126.4	121.1	-	-
100 to 149	69.8	4.2	65.7	-	-	2.0	7.4	9.4	9.3	-	66.5	1.1	-
150 to 199	80.7	11.6	69.1	.7	-	11.5	8.7	10.0	10.2	-	74.2	2.5	.8
200 percent or more	267.3	68.6	198.6	5.0	-	18.3	26.3	17.7	43.7	-	212.7	15.6	16.1
Income of Families and Primary Individuals													
Less than \$5,000	65.3	2.7	62.6	.7	-	5.1	14.9	9.2	12.7	65.3	64.3	-	1.0
\$5,000 to \$9,999	127.4	7.4	120.0	1.4	-	11.8	30.0	16.7	20.2	98.5	120.7	1.0	-
\$10,000 to \$14,999	77.5	6.3	71.2	.7	-	8.0	7.0	10.2	12.7	13.6	69.6	1.8	.8
\$15,000 to \$19,999	74.6	4.8	70.0	.7	-	6.2	7.0	6.9	14.6	2.0	68.7	3.2	-
\$20,000 to \$24,999	59.7	12.7	47.1	1.7	-	3.8	9.5	6.0	9.9	-	48.7	3.9	1.0
\$25,000 to \$29,999	43.7	7.8	35.9	-	-	4.9	1.1	3.9	9.5	-	39.5	.8	.8
\$30,000 to \$34,999	31.1	5.8	25.2	-	-	4.6	2.4	.9	3.1	-	25.9	1.1	1.0
\$35,000 to \$39,999	19.3	4.4	15.0	.7	-	2.2	1.4	.7	.7	-	17.6	1.8	-
\$40,000 to \$49,999	41.6	12.7	28.9	1.2	-	1.8	7.4	-	6.1	-	36.0	1.7	3.1
\$50,000 to \$59,999	21.7	9.8	12.0	-	-	-	8	1.3	1.8	-	12.2	1.6	6.0
\$60,000 to \$79,999	21.4	10.7	10.7	-	-	1.9	2.3	-	1.0	-	13.4	.7	3.1
\$80,000 to \$99,999	8.6	4.9	3.7	-	-	1.2	1.4	-	2.2	-	5.4	1.1	1.0
\$100,000 to \$119,999	1.2	1.2	-	-	-	-	-	-	-	-	1.2	-	-
\$120,000 or more	3.9	3.9	-	.7	-	-	-	.7	1.1	-	2.2	.7	-
Median	16 898	35 044	14 614	--	--	16 117	9 628	11 112	15 769	6 236	15 584	--	--
Income Sources of Families and Primary Individuals													
Wages and salaries	437.8	79.5	358.3	7.0	-	35.5	51.7	22.9	71.6	56.3	374.7	17.1	16.9
Wages and salaries were majority of income	411.6	71.4	340.2	7.0	-	34.8	45.6	14.5	71.2	49.7	351.4	16.1	16.0
2 or more people each earned over 20% of wages and salaries	150.4	32.9	117.4	.8	-	13.1	19.7	.54	23.6	4.4	124.6	5.5	8.4
Business, farm, or ranch	14.7	5.3	9.4	-	-	1.2	1.4	-	-	.7	13.2	-	1.5
Social security or pensions	91.3	26.8	64.5	.7	-	7.8	13.9	42.7	7.0	29.9	81.3	4.8	-
Interest or dividend(s)	28.6	15.0	13.6	.7	-	1.2	1.8	7.6	2.1	.7	20.6	5.1	1.8
Rental income	26.9	21.2	5.7	.7	-	1.6	8	1.5	4.7	3.5	21.7	.7	2.1
With lodger(s)	4.7	1.9	2.7	.7	-	.8	-	-	2.9	-	3.9	-	-
Welfare or SSI	145.4	.8	144.6	.7	-	16.4	41.3	8.3	23.8	114.5	139.0	-	-
Alimony or child support	17.2	3.5	13.7	1.0	-	.8	1.8	1.0	3.0	8.0	11.3	1.7	-
Other	39.7	5.5	34.2	-	-	3.1	5.0	4.4	5.9	13.9	31.3	1.5	1.7
Amount of Savings and Investments													
Income of \$20,000 or less	360.8	24.8	336.1	4.1	-	31.5	62.9	44.2	61.7	179.4	334.4	6.0	2.9
No savings or investments	295.1	15.9	279.2	3.4	-	26.9	52.6	34.4	50.6	159.2	278.9	4.2	1.0
\$20,000 or less	41.4	3.7	37.8	-	-	3.4	5.4	7.8	2.9	10.8	35.7	-	-
More than \$20,000	5.3	2.8	2.5	-	-	-	-	1.9	.9	2.0	4.3	-	1.0
Not reported	19.0	2.3	16.7	.7	-	1.2	4.8	-	7.2	7.4	15.6	1.8	.8
Food Stamps													
Income of \$20,000 or less	360.8	24.8	336.1	4.1	-	31.5	62.9	44.2	61.7	179.4	334.4	6.0	2.9
Family members received food stamps	140.6	.7	139.8	2.1	-	15.7	37.8	3.8	26.1	120.7	136.2	-	-
Did not receive food stamps	205.1	21.6	183.5	1.4	-	13.9	21.0	40.4	28.7	52.3	187.3	4.2	2.0
Not reported	15.2	2.4	12.7	.7	-	1.9	4.0	-	6.9	6.4	10.9	1.8	.8
Rent Reductions													
No subsidy or income reporting	351.6	...	351.6	3.7	-	31.3	58.1	21.0	65.4	84.9	324.3	9.1	2.6
Rent control	56.6	...	56.6	-	-	5.2	12.7	5.4	4.2	12.5	54.7	1.1	-
No rent control	295.0	...	295.0	3.7	-	26.0	45.3	15.6	61.2	72.4	269.5	8.0	2.6
Reduced by owner	9.0	...	9.0	-	-	-	-	.9	.9	1.7	9.0	-	-
Not reduced by owner	282.0	...	282.0	3.7	-	24.9	44.5	14.7	60.3	69.5	257.7	8.0	2.6
Owner reduction not reported	4.0	...	4.0	-	-	1.2	.9	-	-	1.2	2.9	-	-
Rent control not reported	-	...	-	-	-	-	-	-	-	-	-	-	-
Owned by public housing authority	87.3	...	87.3	2.7	-	3.8	14.2	14.1	9.7	44.6	84.5	1.0	-
Other, Federal subsidy	30.3	...	30.3	-	-	2.1	5.3	3.7	3.7	16.0	26.1	.8	-
Other, State or local subsidy	20.0	...	20.0	-	-	5.0	3.6	.7	2.6	20.0	16.2	-	-
Other, income verification	9.3	...	9.3	-	-	3.5	3.8	1.1	3.4	1.7	8.6	.7	-
Subsidy or income verification not reported	3.8	...	3.8	-	-	-	1.0	-	-	1.7	3.8	-	-

¹See back cover for details.

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

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

Characteristics	Total occupied units	Tenure		Housing unit characteristics				Household characteristics			Selected subareas ¹			
		Owner	Renter	New construction 4 yrs	Mobile homes	Physical problems		Elderly (65+)	Moved in past year	Below poverty level	Area one	Area two	Area three	
						Severe	Moderate							
Total	597.1	94.9	502.3	7.7	-	48.5	85.3	56.5	95.7	179.4	525.3	18.2	18.0	
Monthly Housing Costs														
Less than \$100	6.4	5.6	.9	-	-	.7	-	1.7	-	1.6	6.4	-	-	
\$100 to \$199	45.5	3.8	41.7	1.4	-	7.8	3.4	13.2	3.7	22.1	41.6	1.0	-	
\$200 to \$249	26.0	3.3	22.7	1.3	-	1.9	1.4	3.6	1.3	13.1	26.0	-	-	
\$250 to \$299	52.6	3.5	49.1	-	-	10.3	13.9	8.8	5.3	27.2	51.4	-	-	
\$300 to \$349	58.7	.7	58.0	-	-	4.5	14.3	4.4	8.8	20.4	56.1	-	-	
\$350 to \$399	75.1	5.1	70.0	-	-	6.5	13.5	3.7	8.2	25.6	68.9	1.6	1.0	
\$400 to \$449	83.4	4.3	79.1	-	-	4.2	14.6	4.3	13.6	26.8	76.7	.7	1.0	
\$450 to \$499	48.3	2.5	45.8	-	-	4.9	8.7	6.9	5.0	12.1	44.2	1.1	.7	
\$500 to \$599	81.4	9.6	71.8	-	-	4.0	5.5	1.5	16.0	12.0	71.1	3.2	-	
\$600 to \$699	31.0	6.0	25.0	-	-	2.5	3.2	1.8	7.5	7.0	26.2	.2	.8	
\$700 to \$799	21.2	7.7	13.5	-	-	1.2	1.4	-	7.7	.8	13.2	2.5	3.2	
\$800 to \$899	18.5	9.6	8.8	2.3	-	-	1.9	1.2	3.2	1.2	9.4	3.6	3.5	
\$1,000 to \$1,249	13.3	10.7	2.6	1.4	-	-	-	2.7	4.8	3.6	11.2	-	2.1	
\$1,250 to \$1,499	7.7	3.8	3.9	.6	-	-	1.3	-	4.3	-	4.5	.6	1.7	
\$1,500 or more	9.2	6.9	2.2	.7	-	-	1.1	1.6	1.6	1.1	4.0	.7	2.6	
No cash rent	7.1	..	7.1	-	-	-	1.3	-	2.1	3.0	7.1	-	-	
Mortgage payment not reported	11.9	11.9	...	-	-	-	-	1.1	2.5	1.8	7.3	2.1	1.4	
Median (excludes no cash rent)	415	655	403	..	-	339	384	304	496	356	403	..	..
Median Monthly Housing Costs For Owners														
Monthly costs including all mortgages plus maintenance costs	716	716	...	..	..	..	..	..	..	..	627	..	..
Monthly costs excluding 2nd and subsequent mortgages and maintenance costs	600	600	..	..	..	..	..	..	..	..	533	..	..
Monthly Housing Costs as Percent of Income														
Less than 5 percent	6.0	6.0	-	-	-	-	-	.8	-	-	6.0	-	-	
5 to 9 percent	28.1	8.8	19.3	-	-	3.2	3.2	3.2	1.2	-	22.4	1.6	.7	
10 to 14 percent	51.2	10.5	40.7	-	-	6.4	5.9	-	2.2	.7	47.8	-	1.5	
15 to 19 percent	65.7	13.0	52.7	1.3	-	7.6	9.1	7.3	8.8	.8	49.8	5.2	3.8	
20 to 24 percent	64.2	10.0	54.1	-	-	7.2	9.5	7.2	4.2	1.0	59.2	1.1	1.7	
25 to 29 percent	62.1	3.9	58.3	2.7	-	4.3	5.9	7.1	13.2	8.4	53.1	.7	3.4	
30 to 34 percent	47.1	6.7	40.4	.7	-	-	3.0	3.6	8.4	7.4	42.9	-	1.0	
35 to 39 percent	34.6	1.3	33.3	.6	-	3.4	6.4	6.1	9.8	10.0	31.0	1.7	-	
40 to 49 percent	60.2	8.5	51.8	1.0	-	3.1	4.9	6.1	8.0	16.6	52.5	4.2	-	
50 to 59 percent	31.2	2.8	28.3	-	-	5.7	2.8	2.0	5.3	17.2	27.6	2.5	1.0	
60 to 69 percent	36.2	1.5	36.7	-	-	3.3	14.9	3.3	6.3	30.9	34.8	.5	1.5	
70 to 99 percent	48.6	1.6	47.1	.7	-	3.0	13.5	2.8	10.0	45.1	44.8	-	.8	
100 percent or more	39.6	8.3	31.3	.7	-	-	5.0	5.9	13.8	35.2	37.7	-	1.0	
Zero or negative income	1.2	-	1.2	-	-	1.2	-	-	-	1.2	1.2	-	-	
No cash rent	7.1	..	7.1	-	-	-	1.3	-	2.1	3.0	7.1	-	-	
Mortgage payment not reported	11.9	11.9	...	-	-	-	-	1.1	2.5	1.9	7.3	2.1	1.4	
Median (excludes 3 previous lines)	31	22	33	..	-	24	39	33	39	68	32	..	..
Rent Paid by Lodgers														
Lodgers in housing units	4.7	1.9	2.7	.7	-	-	.8	-	2.9	-	3.9	-	-	
Less than \$50 per month	-	-	-	-	-	-	-	-	-	-	-	-	-	
\$50 to \$99	-	-	-	-	-	-	-	-	-	-	-	-	-	
\$100 to \$149	-	-	-	-	-	-	-	-	-	-	-	-	-	
\$150 to \$199	2.2	1.0	1.2	-	-	-	-	-	-	1.2	-	2.2	-	
\$200 or more per month	2.4	1.0	1.5	.7	-	-	.8	-	1.7	-	1.7	-	-	
Not reported	-	-	-	-	-	-	-	-	-	-	-	-	-	
Median	-	-	-	-	-	-	-	-	-	-	-	-	-	
Monthly Cost Paid for Electricity														
Electricity used	595.8	93.6	502.3	7.7	-	47.1	85.3	56.5	95.7	179.4	524.0	19.2	18.0	
Less than \$25	29.2	.7	28.5	-	-	-	2.1	7.0	8.2	9.0	27.6	.7	-	
\$25 to \$49	160.5	18.5	142.0	3.4	-	12.7	19.6	9.7	31.5	52.0	154.6	-	1.4	
\$50 to \$74	98.0	21.1	76.9	.7	-	11.5	18.0	8.5	14.9	24.6	89.8	2.8	-	
\$75 to \$99	27.1	12.9	14.2	-	-	.9	2.3	.8	1.8	5.2	22.0	1.0	2.5	
\$100 to \$149	17.8	10.7	7.1	.7	-	-	3.9	3.4	3.9	6.0	12.6	2.4	1.7	
\$150 to \$199	4.5	4.5	-	-	-	-	-	-	-	-	3.1	-	1.4	
\$200 or more	5.6	5.6	-	-	-	-	-	-	1.2	.8	1.2	-	3.6	
Median	47	71	44	..	-	-	50	52	46	43	44	46
Included in rent, other fee, or obtained free	253.1	19.5	233.6	3.0	-	22.0	39.4	25.9	34.8	81.3	213.2	12.2	4.6	
Monthly Cost Paid for Piped Gas														
Piped gas used	564.1	78.3	485.8	6.4	-	46.5	84.2	53.0	92.1	176.1	514.7	13.0	7.2	
Less than \$25	136.0	7.3	128.6	.7	-	11.7	17.8	13.6	23.1	46.7	133.3	-	-	
\$25 to \$49	68.7	12.2	56.5	-	-	2.6	15.8	5.8	8.4	19.6	66.1	1.1	-	
\$50 to \$74	6.3	1.9	4.4	-	-	-	1.3	-	2.9	1.9	6.3	-	-	
\$75 to \$99	5.5	4.8	.8	-	-	-	.8	2.3	-	3.2	5.5	-	-	
\$100 to \$149	10.4	5.6	4.9	-	-	-	.8	1.2	3.0	2.5	9.7	.7	-	
\$150 to \$199	6.1	6.1	-	-	-	-	-	-	.8	1.2	4.3	1.1	.8	
\$200 or more	14.4	14.4	-	-	-	-	-	-	2.4	3.2	12.6	-	1.8	
Median	25	100	25	..	-	-	25	28	25	25	25	..	..
Included in rent, other fee, or obtained free	316.7	26.0	290.7	5.7	-	32.2	47.7	30.1	51.5	87.9	277.0	10.1	4.6	
Average Monthly Cost Paid for Fuel Oil														
Fuel oil used	507.4	54.7	452.7	4.7	-	48.5	77.5	49.7	76.2	161.1	457.8	13.9	11.6	
Less than \$25	8.7	1.0	8.7	-	-	-	-	-	-	3.8	8.7	-	1.0	
\$25 to \$49	4.8	.9	4.0	-	-	1.4	1.2	.9	1.4	-	4.8	-	-	
\$50 to \$74	10.8	4.8	6.0	.6	-	-	1.4	-	1.5	-	6.8	-	2.8	
\$75 to \$99	25.6	12.1	13.5	-	-	1.2	-	1.1	3.5	3.7	14.7	4.6	6.2	
\$100 to \$149	13.0	8.9	4.1	.7	-	-	1.1	3.1	-	2.6	6.1	1.9	1.5	
\$150 to \$199	3.5	3.5	-	-	-	-	-	-	.7	-	2.4	-	1.1	
\$200 or more	7.5	6.7	.8	-	-	-	1.3	3.5	-	1.2	7.5	-	-	
Median	87	100	75	-	-	-	49	72	143	78	87	84	-	-
Included in rent, other fee, or obtained free	432.5	16.8	415.7	3.4	-	45.9	72.4	40.4	69.8	149.7	406.7	6.4	-	
Property Insurance														
Property insurance paid	102.0	80.4	21.6	1.3	-	5.6	4.9	15.9	9.6	6.5	64.9	7.6	15.4	
Median per month	37	40	..	..	-	-	-	-	-	-	37	-	-

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

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

Characteristics	Total occupied units	Tenure		Housing unit characteristics			Household characteristics			Selected subareas ¹				
		Owner	Renter	New construction 4 yrs	Mobile homes	Physical problems		Elderly (65+)	Moved in past year	Below poverty level	Area one	Area two	Area three	
						Severe	Moderate							
Monthly Costs Paid for Selected Utilities and Fuels														
Water paid separately	59.9	52.3	7.6	1.9	-	-	-	1.1	7.0	7.8	3.2	24.2	9.3	17.1
Median	19	20	-	-	-	-	-	-	-	-	-	-	-	-
Trash paid separately	12.7	11.4	1.2	.6	-	-	-	-	-	.8	-	1.2	-	9.5
Median	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Bottled gas paid separately	5.7	2.8	2.8	.6	-	-	-	-	-	1.4	-	1.4	.7	2.4
Median	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other fuel paid separately	9.6	2.2	7.4	-	-	2.8	-	-	-	-	1.4	6.5	1.1	2.0
Median	-	-	-	-	-	-	-	-	-	-	-	-	-	-
OWNER OCCUPIED UNITS														
Total	94.9	94.9	-	1.3	-	2.9	2.4	15.9	11.0	10.5	61.9	7.6	15.4	
Cost and Ownership Sharing														
Ownership shared by person not living here	7.2	7.2	-	-	-	-	-	1.1	1.0	.8	6.2	-	1.0	
Costs shared by person not living here	-	-	-	-	-	-	-	-	-	-	-	-	-	
Costs not shared	7.2	7.2	-	-	-	-	-	-	1.1	1.0	.8	6.2	-	1.0
Cost sharing not reported	-	-	-	-	-	-	-	-	-	-	-	-	-	
Ownership not shared	83.9	83.9	-	1.3	-	2.9	2.4	14.7	9.3	9.0	52.0	7.6	14.3	
Costs shared by person not living here	-	-	-	-	-	-	-	-	-	-	-	-	-	
Costs not shared	83.9	83.9	-	1.3	-	2.9	2.4	14.7	9.3	9.0	52.0	7.6	14.3	
Cost sharing not reported	-	-	-	-	-	-	-	-	-	-	-	-	-	
Ownership sharing not reported	3.7	3.7	-	-	-	-	-	-	-	.7	.7	3.7	-	-
Monthly Payment for Principal and Interest														
Less than \$100	.7	.7	-	-	-	-	-	-	-	-	-	-	-	
\$100 to \$199	9.4	9.4	-	-	-	-	-	-	-	-	-	-	1.4	
\$200 to \$249	1.7	1.7	-	-	-	-	-	-	-	-	-	-	-	
\$250 to \$299	6.1	6.1	-	-	-	1.3	-	-	-	-	-	-	-	
\$300 to \$349	3.6	3.6	-	-	-	-	-	-	-	-	-	-	2.4	
\$350 to \$399	1.8	1.8	-	-	-	-	-	-	-	-	-	-	-	
\$400 to \$449	3.7	3.7	-	-	-	-	-	-	-	-	-	-	-	
\$450 to \$499	4.4	4.4	-	-	-	-	-	-	-	-	-	-	-	
\$500 to \$599	2.5	2.5	-	.8	-	-	-	-	-	-	-	-	-	
\$600 to \$699	1.5	1.5	-	.7	-	-	-	-	-	-	-	-	1.7	
\$700 to \$799	5.4	5.4	-	-	-	-	-	-	-	-	-	-	-	
\$800 to \$999	5.9	5.9	-	-	-	-	-	-	-	-	-	-	2.6	
\$1,000 to \$1,249	2.0	2.0	-	-	-	-	-	-	-	-	-	-	-	
\$1,250 to \$1,499	-	-	-	-	-	-	-	-	-	-	-	-	-	
\$1,500 or more	.9	.9	-	-	-	-	-	-	-	-	-	-	-	
Not reported	11.9	11.9	-	-	-	-	-	-	-	-	-	-	-	
Median	419	419	-	-	-	-	-	-	-	-	-	2.1	1.4	
Average Monthly Cost Paid for Real Estate Taxes														
Less than \$25	7.5	7.5	-	-	-	-	-	1.6	-	.7	7.5	-	-	
\$25 to \$49	9.0	9.0	-	-	-	-	-	-	2.2	3.5	9.0	-	-	
\$50 to \$74	13.5	13.5	-	-	-	1.3	-	-	3.9	1.7	11.3	-	-	
\$75 to \$99	13.5	13.5	-	-	-	-	-	-	5.6	1.0	11.2	.5	1.0	
\$100 to \$149	14.1	14.1	-	-	-	.8	-	-	2.5	.8	-	10.5	1.1	
\$150 to \$199	12.8	12.8	-	.8	-	-	-	-	2.5	.9	5.9	1.8	3.1	
\$200 or more	24.5	24.5	-	.7	-	-	-	2.4	2.3	2.7	1.0	6.5	4.2	
Median	114	114	-	-	-	-	-	-	-	-	62	-	-	
Annual Taxes Paid Per \$1,000 Value														
Less than \$5	13.7	13.7	-	-	-	.7	-	2.4	3.3	3.0	12.6	-	-	
\$5 to \$9	21.9	21.9	-	-	-	1.3	-	3.6	2.6	4.3	18.5	2.3	1.0	
\$10 to \$14	21.9	21.9	-	-	-	.8	1.1	5.9	-	-	12.4	2.8	1.7	
\$15 to \$19	18.5	18.5	-	-	-	-	1.3	1.2	.8	1.0	10.6	1.0	5.2	
\$20 to \$24	6.4	6.4	-	.8	-	-	-	1.2	2.3	2.1	-	-	3.5	
\$25 or more	12.5	12.5	-	.7	-	-	-	1.6	1.9	-	5.6	1.4	3.9	
Median	13	13	-	-	-	-	-	-	-	-	10	-	-	
Routine Maintenance in Last Year														
Less than \$25 per month	45.1	45.1	-	.7	-	2.1	1.1	10.5	4.5	6.6	29.3	1.4	6.7	
\$25 to \$49	17.8	17.8	-	.8	-	.8	-	1.3	1.8	.8	13.4	.5	3.1	
\$50 to \$74	4.5	4.5	-	-	-	-	-	2.3	-	-	3.5	1.1	-	
\$75 to \$99	10.0	10.0	-	-	-	-	-	.7	3.3	1.5	6.0	1.1	2.1	
\$100 to \$149	2.3	2.3	-	-	-	-	-	-	-	-	1.5	-	-	
\$150 to \$199	4.3	4.3	-	-	-	-	-	1.1	1.0	-	2.2	2.1	-	
\$200 or more per month	5.4	5.4	-	-	-	-	-	-	-	-	3.6	.7	1.0	
Not reported	5.5	5.5	-	-	-	-	-	-	-	-	2.3	.8	2.4	
Median	29	29	-	-	-	-	-	-	-	-	-	26	-	
Condominium and Cooperative Fee														
Fee paid	3.7	3.7	-	-	-	.8	-	-	-	-	3.0	-	-	
Less than \$25 per month	-	-	-	-	-	-	-	-	-	-	-	-	-	
\$25 to \$49	-	-	-	-	-	-	-	-	-	-	-	-	-	
\$50 to \$74	-	-	-	-	-	-	-	-	-	-	-	-	-	
\$75 to \$99	-	-	-	-	-	-	-	-	-	-	-	-	-	
\$100 to \$149	-	-	-	-	-	-	-	-	-	-	-	-	-	
\$150 to \$199	-	-	-	-	-	-	-	-	-	-	-	-	-	
\$200 or more per month	1.7	1.7	-	-	-	.8	-	-	-	-	1.0	-	-	
Not reported	2.0	2.0	-	-	-	-	-	-	-	-	2.0	-	-	
Median	-	-	-	-	-	-	-	-	-	-	-	-	-	
Other Housing Costs Per Month														
Homeowner association fee paid	-	-	-	-	-	-	-	-	-	-	-	-	-	
Median	-	-	-	-	-	-	-	-	-	-	-	-	-	
Mobile home park fee paid	-	-	-	-	-	-	-	-	-	-	-	-	-	
Median	-	-	-	-	-	-	-	-	-	-	-	-	-	
Land rent fee paid	-	-	-	-	-	-	-	-	-	-	-	-	-	
Median	-	-	-	-	-	-	-	-	-	-	-	-	-	

¹See back cover for details.

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

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

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

Characteristics	Total occupied units	Tenure		Housing unit characteristics				Household characteristics			Selected subareas ¹		
		Owner	Renter	New construction 4 yrs	Mobile homes	Physical problems		Elderly (85+)	Moved in past year	Below poverty level	Area one	Area two	Area three
Total	94.9	94.9	...	1.3	-	2.9	2.4	15.9	11.0	10.5	61.9	7.6	15.4
Value													
Less than \$10,000	2.5	2.5	...	-	-	.7	-	-	-	.7	1.8	-	.8
\$10,000 to \$19,999	1.9	1.9	...	-	-	-	-	.8	-	-	.8	-	1.0
\$20,000 to \$29,999	1.2	1.2	...	-	-	-	-	-	-	-	1.2	-	-
\$30,000 to \$39,999	2.0	2.0	...	-	-	-	-	-	-	-	2.0	-	-
\$40,000 to \$49,999	.9	.9	...	-	-	-	-	-	-	-	.9	-	-
\$50,000 to \$59,999	5.1	5.1	...	-	-	-	-	1.2	-	1.2	4.3	-	-
\$60,000 to \$69,999	4.8	4.8	...	-	-	-	-	1.2	-	1.2	4.8	-	-
\$70,000 to \$79,999	7.8	7.8	...	-	-	1.3	-	2.7	1.5	.7	5.9	.8	-
\$80,000 to \$89,999	9.2	9.2	...	-	-	.8	-	1.5	-	1.2	8.5	-	-
\$100,000 to \$119,999	9.9	9.9	...	.6	-	-	-	2.3	3.8	3.6	7.0	-	2.0
\$120,000 to \$149,999	9.7	9.7	...	-	-	-	-	1.5	2.8	-	4.1	-	5.6
\$150,000 to \$199,999	16.9	16.9	...	-	-	-	-	2.4	-	2.3	9.5	2.3	3.1
\$200,000 to \$249,999	8.9	8.9	...	-	-	-	-	.7	1.8	-	4.0	3.2	1.7
\$250,000 to \$299,999	5.7	5.7	...	-	-	-	-	1.4	1.1	.8	4.4	.7	1.0
\$300,000 or more	8.3	8.3	...	.7	-	-	-	-	-	-	101.908	-	-
Median	126.578	126.578	...	...	...	...	...	...	...	...	...	...	...
Value-Income Ratio													
Less than 1.5	11.1	11.1	...	-	-	.7	-	.8	.8	.7	10.0	-	1.0
1.5 to 1.8	7.4	7.4	...	-	-	-	-	-	1.1	-	4.2	-	1.4
2.0 to 2.4	10.6	10.6	...	.6	-	-	-	1.2	1.4	-	5.6	1.1	3.1
2.5 to 2.9	12.6	12.6	...	.7	-	1.3	-	2.4	1.0	-	6.2	1.4	3.5
3.0 to 3.9	12.0	12.0	...	-	-	-	-	.5	-	-	7.9	2.3	1.7
4.0 to 4.9	10.8	10.8	...	-	-	-	-	2.4	-	-	7.1	-	1.8
5.0 or more	29.8	29.8	...	-	-	.8	-	10.9	5.8	9.8	20.9	2.8	2.1
Zero or negative income	.8	.8	...	-	-	-	-	-	-	-	-	-	.8
Median	3.5	3.5	...	...	...	...	...	...	...	...	3.6	...	...
Other Activities on Property²													
Commercial establishment	4.6	4.6	...	-	-	-	-	-	-	-	4.6	-	-
Medical or dental office	2.7	2.7	...	-	-	-	-	-	-	-	2.7	-	-
Neither	89.0	89.0	...	1.3	-	2.9	2.4	15.8	11.0	10.5	56.0	7.6	15.4
Year Unit Acquired													
1990 to 1994	-	-	...	-	-	-	-	-	-	-	-	-	-
1985 to 1989	16.1	16.1	...	1.3	-	.7	-	.7	8.5	2.2	9.2	.7	3.5
1980 to 1984	27.3	27.3	...	-	-	2.1	1.3	2.9	-	4.4	18.8	1.3	4.5
1975 to 1979	15.7	15.7	...	-	-	-	-	2.8	1.8	.9	11.0	.7	2.4
1970 to 1974	15.2	15.2	...	-	-	-	-	3.1	-	1.0	9.0	-	4.3
1960 to 1969	8.1	8.1	...	-	-	-	-	.8	-	1.2	6.4	1.1	.7
1950 to 1959	7.8	7.8	...	-	-	-	-	1.1	3.7	-	3.9	2.8	-
1940 to 1949	1.1	1.1	...	-	-	-	-	1.1	-	-	-	-	-
1939 or earlier	.9	.9	...	-	-	-	-	.9	-	-	.9	-	-
Not reported	2.7	2.7	...	-	-	-	-	-	.7	.7	2.7	-	-
Median	1979	1979	...	...	...	...	...	...	...	...	1979	-	-
First Time Owners													
First home ever owned	72.4	72.4	...	.6	-	2.9	2.4	12.0	9.5	8.6	49.3	4.6	10.1
Not first home	19.9	19.9	...	.7	-	-	-	3.9	.8	1.2	11.1	3.0	4.2
Not reported	2.5	2.5	...	-	-	-	-	-	.7	.7	1.5	-	1.0
Purchase Price													
Home purchased or built	91.1	91.1	...	1.3	-	2.9	2.4	15.9	10.3	9.8	59.2	7.6	14.3
Less than \$10,000	6.5	6.5	...	-	-	.7	-	4.7	-	.7	5.4	1.1	-
\$10,000 to \$19,999	14.6	14.6	...	-	-	-	-	2.2	-	-	9.2	2.8	.8
\$20,000 to \$29,999	10.1	10.1	...	-	-	-	-	3.5	.8	2.4	8.3	1.1	.7
\$30,000 to \$39,999	14.8	14.8	...	-	-	1.3	-	1.2	.8	1.8	8.8	.8	3.5
\$40,000 to \$49,999	8.3	8.3	...	-	-	-	-	-	.9	-	5.1	.7	1.7
\$50,000 to \$59,999	6.7	6.7	...	-	-	-	-	1.2	.9	2.1	4.5	-	1.0
\$60,000 to \$69,999	4.0	4.0	...	-	-	-	-	1.1	-	1.2	2.9	-	-
\$70,000 to \$79,999	2.0	2.0	...	-	-	-	-	.5	1.5	1.5	1.5	.5	-
\$80,000 to \$99,999	9.2	9.2	...	.6	-	1.8	1.3	-	.6	-	5.0	-	3.4
\$100,000 to \$119,999	-	-	...	-	-	-	-	-	-	-	-	-	-
\$120,000 to \$149,999	2.6	2.6	...	-	-	-	-	-	2.6	-	1.0	-	.8
\$150,000 to \$199,999	1.2	1.2	...	-	-	-	-	-	1.1	-	1.2	-	-
\$200,000 to \$249,999	1.7	1.7	...	.7	-	-	-	.7	1.1	-	-	.7	-
\$250,000 to \$299,999	-	-	...	-	-	-	-	-	-	-	-	-	-
\$300,000 or more	1.0	1.0	...	-	-	-	-	-	1.0	-	-	-	1.0
Not reported	8.4	8.4	...	-	-	-	-	.8	-	-	6.3	-	1.4
Median	36.910	36.910	...	...	...	...	...	...	...	...	34.003	-	-
Received as inheritance or gift	1.0	1.0	...	-	-	-	-	-	-	-	-	-	1.0
Not reported	2.7	2.7	...	-	-	-	-	-	.7	.7	2.7	-	-
Major Source of Down Payment													
Home purchased or built	91.1	91.1	...	1.3	-	2.9	2.4	15.9	10.3	9.8	59.2	7.6	14.3
Sale of previous home	8.6	8.6	...	.7	-	-	-	1.2	-	-	2.4	3.0	2.4
Savings or cash on hand	71.1	71.1	...	.6	-	2.1	1.3	13.2	8.0	7.6	48.0	3.9	11.9
Sale of other investment	.8	.8	...	-	-	-	-	-	-	-	.8	-	-
Borrowing, other than mortgage on this property	4.6	4.6	...	-	-	-	-	.7	1.5	1.5	4.6	-	-
Inheritance or gift	-	-	...	-	-	-	-	-	-	-	-	-	-
Land where building built used for financing	-	-	...	-	-	-	-	-	-	-	-	-	-
Other	2.3	2.3	...	-	-	-	-	-	-	-	-	-	-
No down payment	1.4	1.4	...	-	-	-	-	-	-	-	-	-	-
Not reported	2.3	2.3	...	-	-	-	-	1.1	-	-	1.2	-	-

¹See back cover for details.

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

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

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

Characteristics	Total occupied units	Tenure		Housing unit characteristics				Household characteristics			Selected subareas ¹		
		Owner	Renter	New construction 4 yrs	Mobile homes	Physical problems		Elderly (65+)	Moved in past year	Below poverty level	Area one	Area two	Area three
						Severe	Moderate						
Total	94.9	94.9	...	1.3	-	2.9	2.4	15.9	11.0	10.5	61.9	7.6	15.4
Mortgages Currently on Property													
None, owned free and clear	33.3	33.3	...	-	-	.7	1.1	8.3	-	3.0	25.9	3.4	1.0
With mortgage or land contract	61.6	61.6	...	1.3	-	2.1	1.3	7.6	11.0	7.5	36.0	4.3	14.3
One mortgage or land contract	52.6	52.6	...	1.3	-	2.1	1.3	7.6	6.0	5.3	31.4	4.3	11.8
Two mortgages	6.8	6.8	...	-	-	-	-	-	3.4	1.5	3.1	-	1.8
Three or more mortgages	.8	.8	...	-	-	-	-	-	.8	-	.8	-	-
Number of mortgages not reported	1.3	1.3	...	-	-	-	-	-	.7	.7	.7	-	.7
OWNERS WITH ONE OR MORE MORTGAGES													
Total	61.6	61.6	...	1.3	-	2.1	1.3	7.6	11.0	7.5	36.0	4.3	14.3
Type of Primary Mortgage													
FHA	4.1	4.1	...	-	-	.8	-	.7	-	1.2	3.4	-	.7
VA	2.6	2.6	...	-	-	-	-	-	-	-	1.2	.7	.8
Farmers Home Administration	1.0	1.0	...	-	-	-	-	-	1.0	-	-	-	1.0
Other types	50.4	50.4	...	1.3	-	1.3	1.3	6.9	9.3	5.6	30.8	2.5	10.1
Don't know	1.0	1.0	...	-	-	-	-	-	-	-	-	-	1.0
Not reported	2.4	2.4	...	-	-	-	-	-	.7	.7	.7	1.1	.7
Lower Cost State and Local Mortgages													
State or local program used	6.6	6.6	...	-	-	.8	-	.7	1.0	-	4.9	.7	1.0
Not used	54.3	54.3	...	1.3	-	1.3	1.3	6.9	9.3	6.8	30.5	3.5	13.3
Not reported	.7	.7	...	-	-	-	-	-	.7	.7	.7	-	-
Mortgage Origination													
Placed new mortgage(s)	46.1	46.1	...	1.3	-	2.1	1.3	6.4	6.0	4.1	27.5	4.3	9.4
Primary obtained when property acquired	41.5	41.5	...	1.3	-	2.1	1.3	4.5	6.0	4.1	26.7	3.2	6.6
Obtained later	4.6	4.6	...	-	-	-	-	1.9	-	-	.8	1.1	2.8
Date not reported	-	-	...	-	-	-	-	-	-	-	-	-	-
Assumed	6.4	6.4	...	-	-	-	-	-	1.2	-	1.2	-	2.5
Wrap-around	-	-	...	-	-	-	-	-	-	-	1.2	-	2.5
Combination of the above	5.4	5.4	...	-	-	-	-	-	1.9	-	2.5	-	1.8
Origin not reported	3.7	3.7	...	-	-	-	-	-	3.0	2.1	2.1	-	.7
Payment Plan of Primary Mortgage													
Fixed payment, self amortizing	51.7	51.7	...	.7	-	2.1	1.3	7.6	7.8	6.0	31.6	3.2	12.3
Adjustable rate mortgage	4.3	4.3	...	.6	-	-	-	-	2.5	-	.7	-	1.4
Adjustable term mortgage	-	-	...	-	-	-	-	-	-	-	-	-	-
Graduated payment mortgage	-	-	...	-	-	-	-	-	-	-	-	-	-
Balloon	-	-	...	-	-	-	-	-	-	-	-	-	-
Other	-	-	...	-	-	-	-	-	-	-	-	-	-
Combination of the above	1.2	1.2	...	-	-	-	-	-	-	-	1.2	-	-
Not reported	4.4	4.4	...	-	-	-	-	-	.7	1.5	2.6	1.1	.7
Payment Plan of Secondary Mortgage													
Units with two or more mortgages	7.7	7.7	...	-	-	-	-	-	4.3	1.5	3.9	-	1.8
Fixed payment, self amortizing	2.7	2.7	...	-	-	-	-	-	.9	-	-	-	1.8
Adjustable rate mortgage	1.9	1.9	...	-	-	-	-	-	1.1	-	.8	-	-
Adjustable term mortgage	-	-	...	-	-	-	-	-	-	-	-	-	-
Graduated payment mortgage	-	-	...	-	-	-	-	-	-	-	-	-	-
Balloon	-	-	...	-	-	-	-	-	-	-	-	-	-
Other	-	-	...	-	-	-	-	-	-	-	-	-	-
Combination of the above	3.1	3.1	...	-	-	-	-	-	2.3	1.5	3.1	-	-
Not reported	-	-	...	-	-	-	-	-	-	-	-	-	-
Lenders of Primary and Secondary Mortgages													
Only borrowed from firm(s)	51.1	51.1	...	1.3	-	2.1	1.3	5.2	9.4	4.4	29.9	-3.2	11.8
Only borrowed from seller	3.0	3.0	...	-	-	-	-	-	-	-	3.0	-	-
Only borrowed from other individual(s)	2.4	2.4	...	-	-	-	-	2.4	-	2.4	2.4	-	-
Borrowed from a firm and seller	1.0	1.0	...	-	-	-	-	-	-	-	-	-	1.0
Borrowed from a firm and other individual	.9	.9	...	-	-	-	-	-	.9	-	-	-	-
Borrowed from seller and other individual	.9	.9	...	-	-	-	-	-	.7	.7	.7	1.1	1.4
One or both sources not reported	3.2	3.2	...	-	-	-	-	-	-	-	-	-	-
Items Included in Primary Mortgage Payment²													
Principal and interest only	6.9	6.9	...	-	-	-	-	2.4	1.6	2.4	5.3	-	.8
Property taxes	43.3	43.3	...	1.3	-	2.1	1.3	4.3	7.6	3.2	22.6	4.3	12.9
Property insurance	34.3	34.3	...	.6	-	2.1	1.3	1.1	6.0	3.2	17.8	2.8	9.1
Other	1.5	1.5	...	-	-	-	-	-	.8	-	1.5	-	-
Not reported	5.9	5.9	...	-	-	-	-	.9	.7	1.9	5.2	-	.7
Year Primary Mortgage Originated													
1990 to 1994	-	-	...	-	-	-	-	-	-	-	-	-	-
1985 to 1989	15.5	15.5	...	1.3	-	-	-	1.4	8.5	1.5	6.9	.7	5.2
1980 to 1984	18.7	18.7	...	-	-	2.1	1.3	2.4	-	3.2	13.2	.8	2.8
1975 to 1979	10.9	10.9	...	-	-	-	-	2.0	1.8	.9	6.2	.7	2.4
1970 to 1974	9.9	9.9	...	-	-	-	-	-	-	-	5.9	-	3.2
1960 to 1969	2.4	2.4	...	-	-	-	-	-	-	1.2	2.4	-	-
1950 to 1959	1.8	1.8	...	-	-	-	-	-	.7	-	.7	1.1	-
1949 or earlier	-	-	...	-	-	-	-	-	-	-	-	-	-
Not reported	2.4	2.4	...	-	-	-	-	1.1	.7	.7	.7	1.1	.7
Median	1981	1981	...	-	-	-	-	-	-	-	-	-	-

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

Con.

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

Characteristics	Total occupied units	Tenure		Housing unit characteristics				Household characteristics			Selected subareas ¹		
		Owner	Renter	New construction 4 yrs	Mobile homes	Physical problems		Elderly (65+)	Moved in past year	Below poverty level	Area one	Area two	Area three
						Severe	Moderate						
OWNERS WITH ONE OR MORE MORTGAGES—Con.													
Term of Primary Mortgage at Origination or Assumption													
Less than 8 years	.9	.9	..	..	..	..	..	..	.9	..	..	..	..
8 to 12 years	2.2	2.2	..	..	..	..	..	1.2	..	1.2	2.2	..	..
13 to 17 years	9.1	9.1	..	..	..	..	1.3	..	2.6	..	5.6	..	3.5
18 to 22 years	4.7	4.7	..	..	..	..	..	..	1.1	..	1.3	..	1.7
23 to 27 years	10.9	10.9	..	..	..	..	..	2.0	.9	..	8.7	..	1.4
28 to 32 years	25.9	25.9	..	..	..	..	.8	1.3	4.8	3.9	14.9	2.5	4.2
33 years or more	-	-	..	..	..	..	..	..	..	..	-	-	-
Variable	-	-	..	..	..	..	..	..	..	..	-	-	-
Not reported	8.0	8.0	..	..	..	..	..	..	..	1.5	3.4	1.1	3.5
Median	28	28	..	..	..	..	..	..	..	..	..	..	..
Remaining Years Mortgaged													
Less than 8 years	7.1	7.1	..	..	..	..	..	..	1.9	..	5.4	1.1	.7
8 to 12	11.0	11.0	..	..	..	..	..	1.3	..	2.8	..	7.6	1.8
13 to 17	14.2	14.2	..	..	..	..	..	..	..	3.5	..	5.8	8.5
18 to 22	4.9	4.9	..	..	..	..	..	..	..	.8	..	2.0	1.4
23 to 27	11.7	11.7	..	..	..	..	.8	1.3	1.2	..	1.2	7.9	.8
28 to 32	6.0	6.0	..	..	..	..	..	..	..	3.6	..	2.5	..
33 years or more	-	-	..	..	..	..	..	..	..	..	..	-	1.7
Variable	-	-	..	..	..	..	..	..	..	..	..	-	-
Not reported	8.7	8.7	..	..	..	..	..	..	1.1	2.1	2.9	4.9	1.1
Median	16	16	..	..	..	..	..	..	..	..	..	..	..
Current Interest Rate													
Less than 6 percent	1.8	1.8	..	..	..	..	..	..	..	..	..	1.1	.7
6 to 7.9	4.0	4.0	..	..	..	..	..	..	..	..	1.9	..	1.3
8 to 9.9	13.8	13.8	..	..	..	..	..	2.1	..	1.9	2.7	2.1	3.5
10 to 11.9	11.6	11.6	..	..	..	..	..	..	..	2.0	1.8	6.4	1.0
12 to 13.9	2.0	2.0	..	..	..	..	..	..	..	..	..	1.3	.8
14 to 15.8	1.5	1.5	..	..	..	..	..	..	..	..	..	-	.7
16 to 17.9	-	-	..	..	..	..	..	..	..	..	..	-	-
18 to 19.9	-	-	..	..	..	..	..	..	..	..	..	-	-
20 percent or more	-	-	..	..	..	..	..	..	..	..	..	-	-
Not reported	26.9	26.9	..	..	..	..	..	..	3.8	5.8	5.3	16.9	1.1
Median	9.2	9.2	..	..	..	..	..	..	..	..	..	..	..
Total Outstanding Principal Amount													
Less than \$10,000	3.2	3.2	..	..	..	..	..	..	..	..	..	1.1	.7
\$10,000 to \$19,999	8.1	6.1	..	..	..	..	..	..	2.1	..	1.2	3.9	..
\$20,000 to \$29,999	7.3	7.3	..	..	..	..	..	1.3	..	1.1	..	5.5	1.7
\$30,000 to \$39,999	8.9	8.9	..	..	..	..	..	..	..	..	..	4.8	1.5
\$40,000 to \$49,999	1.2	1.2	..	..	..	..	..	..	..	..	..	-	-
\$50,000 to \$59,999	.8	.8	..	..	..	..	..	..	..	..	..	.8	-
\$60,000 to \$69,999	1.3	1.3	..	..	..	..	..	1.3	..	..	..	1.3	-
\$70,000 to \$79,999	1.4	1.4	..	..	..	..	..	..	..	..	..	.8	-
\$80,000 to \$89,999	1.8	1.8	..	..	..	..	..	..	..	..	..	..	1.8
\$100,000 to \$119,999	1.0	1.0	..	..	..	..	..	..	..	..	..	1.0	-
\$120,000 to \$149,999	1.2	1.2	..	..	..	..	..	..	..	..	..	1.2	-
\$150,000 to \$189,999	.7	.7	..	..	..	..	..	..	..	..	..	.7	-
\$200,000 to \$249,999	-	-	..	..	..	..	..	..	..	..	..	-	-
\$250,000 to \$299,999	-	-	..	..	..	..	..	..	..	..	..	-	-
\$300,000 or more	-	-	..	..	..	..	..	..	..	..	..	-	-
Not reported	26.9	26.9	..	..	..	..	..	..	3.8	5.8	5.3	16.9	1.1
Median	30 682	30 682	..	..	..	..	..	..	..	..	..	..	..
Current Total Loan as Percent of Value													
Less than 20 percent	11.8	11.8	..	..	..	..	..	..	..	..	4.3	1.1	4.9
20 to 39	15.4	15.4	..	..	..	..	..	1.3	1.3	3.2	1.7	12.0	.7
40 to 59	3.3	3.3	..	..	..	..	.8	..	..	..	..	1.9	1.4
60 to 79	3.2	3.2	..	..	..	..	..	..	..	2.4	..	-	2.4
80 to 89	1.0	1.0	..	..	..	..	..	..	..	1.0	..	1.0	-
90 to 99	-	-	..	..	..	..	..	..	..	..	..	-	-
100 percent or more	-	-	..	..	..	..	..	..	..	..	..	-	-
Not reported	26.9	26.9	..	..	..	..	..	..	3.8	5.8	5.3	16.9	1.1
Median	27.2	27.2	..	..	..	..	..	..	..	..	..	..	..

¹See back cover for details.

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

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

{Numbers in thousands. ... means not applicable or sample too small. - means zero or rounds to zero.}

Characteristics	Total occupied units	Tenure		Housing unit characteristics			Household characteristics			Selected subareas ¹			
		Owner	Renter	New construction 4 yrs	Mobile homes	Physical problems		Elderly (65+)	Moved in past year	Below poverty level	Area one	Area two	Area three
						Severe	Moderate						
Total.....	94.9	94.9	...	1.3	-	2.9	2.4	15.9	11.0	10.5	61.9	7.6	15.4
Repairs, Improvements, Alterations in Last 2 Years													
Roof replaced (all or part).....	24.8	24.8	...	-	-	.7	1.3	2.6	2.6	2.7	16.8	2.9	2.8
Mostly done by household.....	8.1	8.1	...	-	-	-	-	.7	1.6	-	7.3	-	-
Mostly done by others.....	15.7	15.7	...	-	-	.7	1.3	1.9	.9	2.7	9.5	1.8	2.8
Workers not reported.....	1.0	1.0	...	-	-	-	-	-	-	-	-	1.0	-
Costing \$500 or more.....	12.4	12.4	...	-	-	-	1.3	2.6	.9	2.0	10.3	1.1	1.0
Costing less than \$500.....	9.5	9.5	...	-	-	.7	-	-	1.6	.7	6.5	-	.8
Cost not reported.....	2.8	2.8	...	-	-	-	-	-	-	-	-	1.8	1.0
Roof replacement not reported.....	1.5	1.5	...	-	-	-	-	-	.7	.7	1.5	-	-
Additions built.....	1.8	1.8	...	-	-	-	-	-	-	-	.8	-	1.0
Mostly done by household.....	1.0	1.0	...	-	-	-	-	-	-	-	-	-	1.0
Mostly done by others.....	.8	.8	...	-	-	-	-	-	-	-	.8	-	-
Workers not reported.....	-	-	...	-	-	-	-	-	-	-	-	-	-
Costing \$500 or more.....	.8	.8	...	-	-	-	-	-	-	-	.8	-	-
Costing less than \$500.....	-	-	...	-	-	-	-	-	-	-	-	-	-
Cost not reported.....	1.0	1.0	...	-	-	-	-	-	-	-	-	-	1.0
Additions not reported.....	1.5	1.5	...	-	-	-	-	-	.7	.7	1.5	-	-
Kitchen remodeled or added.....	14.8	14.8	...	-	-	-	-	1.1	3.8	1.5	9.7	1.1	2.5
Mostly done by household.....	8.5	8.5	...	-	-	-	-	1.1	3.1	1.5	5.6	1.1	1.0
Mostly done by others.....	5.6	5.6	...	-	-	-	-	-	-	-	4.1	-	.7
Workers not reported.....	.8	.8	...	-	-	-	-	-	.8	-	-	-	.8
Costing \$500 or more.....	13.2	13.2	...	-	-	-	-	1.1	3.1	1.5	8.9	1.1	1.7
Costing less than \$500.....	-	-	...	-	-	-	-	-	-	-	-	-	-
Cost not reported.....	1.6	1.6	...	-	-	-	-	-	.8	-	.8	-	.8
Kitchen remodeled or added not reported.....	2.6	2.6	...	-	-	1.1	-	.7	.7	.5	-	-	-
Bathroom remodeled or added.....	12.8	12.8	...	-	-	-	-	1.1	3.4	.8	7.4	1.1	2.8
Mostly done by household.....	7.5	7.5	...	-	-	-	-	1.1	1.6	-	2.8	1.1	2.1
Mostly done by others.....	4.6	4.6	...	-	-	-	-	-	1.0	.8	4.6	-	-
Workers not reported.....	.8	.8	...	-	-	-	-	-	.8	-	-	-	.8
Costing \$500 or more.....	8.0	8.0	...	-	-	-	-	1.1	1.6	-	4.3	1.1	1.0
Costing less than \$500.....	2.0	2.0	...	-	-	-	-	-	.8	2.0	-	-	-
Cost not reported.....	2.8	2.8	...	-	-	-	-	-	1.8	-	1.0	-	1.8
Bathroom remodeled or added not reported.....	1.5	1.5	...	-	-	-	-	-	.7	.7	1.5	-	-
Siding replaced or added.....	11.3	11.3	...	-	-	-	-	.8	2.3	2.5	7.4	.8	3.1
Mostly done by household.....	3.0	3.0	...	-	-	-	-	.8	1.5	1.5	3.0	-	-
Mostly done by others.....	8.3	8.3	...	-	-	-	-	.8	.8	1.0	4.4	.8	3.1
Workers not reported.....	-	-	...	-	-	-	-	-	-	-	-	-	-
Costing \$500 or more.....	11.3	11.3	...	-	-	-	-	.8	2.3	2.5	7.4	.8	3.1
Costing less than \$500.....	-	-	...	-	-	-	-	-	-	-	-	-	-
Cost not reported.....	1.5	1.5	...	-	-	-	-	-	.7	.7	1.5	-	-
Siding replaced or added not reported.....	1.5	1.5	...	-	-	-	-	-	.7	.7	1.5	-	-
Storm doors/windows bought and installed.....	23.7	23.7	...	-	-	.7	-	1.8	3.0	3.0	12.2	2.6	6.2
Mostly done by household.....	9.4	9.4	...	-	-	-	-	1.1	1.0	1.2	4.4	1.1	3.1
Mostly done by others.....	12.8	12.8	...	-	-	-	-	.7	1.9	1.0	6.3	1.5	3.1
Workers not reported.....	1.5	1.5	...	-	-	.7	-	-	.7	.5	-	-	-
Costing \$500 or more.....	19.6	19.6	...	-	-	-	-	1.1	3.0	2.2	9.6	1.8	5.6
Costing less than \$500.....	1.9	1.9	...	-	-	-	-	.7	-	-	1.9	-	.7
Cost not reported.....	2.2	2.2	...	-	-	.7	-	-	-	.7	.7	.8	.7
Storm doors/windows bought and installed not reported.....	2.7	2.7	...	-	-	-	-	1.2	.7	.7	2.7	-	-
Major equipment replaced or added.....	9.7	9.7	...	-	-	.7	1.1	2.2	-	2.6	5.0	1.1	1.0
Mostly done by household.....	1.2	1.2	...	-	-	-	-	-	-	-	1.2	-	-
Mostly done by others.....	8.6	8.6	...	-	-	.7	1.1	2.2	-	2.6	3.8	1.1	1.0
Workers not reported.....	-	-	...	-	-	-	-	-	-	-	-	-	-
Costing \$500 or more.....	5.7	5.7	...	-	-	-	1.1	.8	-	.8	2.8	1.1	-
Costing less than \$500.....	4.0	4.0	...	-	-	.7	-	1.5	-	1.8	2.2	-	1.0
Cost not reported.....	-	-	...	-	-	-	-	-	-	-	-	-	-
Major equipment replaced or added not reported.....	2.6	2.6	...	-	-	-	-	-	1.7	.7	1.5	-	-
Insulation added.....	9.6	9.6	...	-	-	-	-	1.2	4.1	1.5	7.5	-	2.1
Mostly done by household.....	4.5	4.5	...	-	-	-	-	-	2.6	-	2.5	-	2.1
Mostly done by others.....	3.9	3.9	...	-	-	-	-	-	-	1.5	1.5	3.8	-
Workers not reported.....	1.2	1.2	...	-	-	-	1.2	-	-	-	1.2	-	-
Costing \$500 or more.....	4.6	4.6	...	-	-	-	-	-	2.5	1.5	3.5	-	1.0
Costing less than \$500.....	3.0	3.0	...	-	-	-	-	-	.8	-	2.0	-	1.0
Cost not reported.....	2.0	2.0	...	-	-	-	-	1.2	.8	-	2.0	-	-
Insulation added not reported.....	4.8	4.8	...	-	-	-	-	-	1.7	.7	2.7	1.1	-
Other major work ²	23.2	23.2	...	-	-	-	1.3	1.8	3.4	2.4	16.8	1.8	4.6
Mostly done by household.....	5.1	5.1	...	-	-	-	-	1.8	1.5	1.5	2.2	1.1	1.7
Mostly done by others.....	18.2	18.2	...	-	-	-	1.3	-	1.9	.9	14.6	.7	2.8
Workers not reported.....	-	-	...	-	-	-	-	-	-	-	-	-	-
Other major work not reported.....	1.5	1.5	...	-	-	-	-	-	.7	.7	1.5	-	-
Government Subsidy for Repairs													
Units with major repairs the last 2 years.....	59.5	59.5	...	-	-	.7	2.4	6.0	7.9	6.2	38.0	4.7	11.6
Received low-interest loan or grant.....	2.8	2.8	...	-	-	.7	-	-	.8	.7	2.8	-	-
No low-interest loan or grant.....	52.9	52.9	...	-	-	-	2.4	6.0	7.1	5.5	32.4	3.6	11.6
Not reported.....	3.8	3.8	...	-	-	-	-	-	-	-	2.6	1.0	-

¹See back cover for details.

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

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

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

Characteristics	Occupied units											
	Total	Rooms					Bedrooms					
		1 and 2 rooms	3 and 4 rooms	5 and 6 rooms	7 rooms or more	Median	No rooms	1 room	2 rooms	3 rooms	4 rooms or more	Median
Total	597.1	29.2	335.0	188.5	44.5	4.1	18.3	173.9	232.6	123.3	49.1	2.0
Persons												
1 person	90.4	14.8	70.7	4.7	.1	3.4	9.3	56.5	22.4	2.1	.1	1.1
2 persons	128.5	5.6	80.7	39.5	2.8	4.0	4.7	45.1	59.5	15.2	4.0	1.7
3 persons	133.9	5.1	81.6	42.5	4.8	4.0	1.7	41.1	60.5	24.3	6.4	1.9
4 persons	135.8	2.6	67.7	51.7	13.9	4.4	2.6	21.1	58.1	42.0	12.1	2.3
5 persons	68.9	1.1	29.1	29.9	8.8	4.8	—	8.3	26.3	25.7	8.6	2.5
6 persons	18.6	—	3.4	11.0	4.3	—	—	1.8	2.8	9.8	4.3	—
7 persons or more	21.0	—	1.8	9.2	9.9	—	—	—	3.1	4.2	13.7	—
Median	3.1	—	2.7	3.6	4.6	—	—	2.2	3.1	4.0	4.7	—
Rooms												
1 room	8.9	—	—	—	—	—	8.9	—	—	—	—	—
2 rooms	20.3	—	—	—	—	—	9.4	10.9	—	—	—	—
3 rooms	141.9	—	—	—	—	—	—	141.9	—	—	—	1.0
4 rooms	193.1	—	—	—	—	—	—	20.4	172.7	—	—	1.9
5 rooms	124.1	—	—	—	—	—	—	—	57.2	66.9	—	2.6
6 rooms	64.4	—	—	—	—	—	—	—	2.7	45.0	16.1	3.1
7 rooms	24.6	—	—	—	—	—	—	—	—	8.4	16.2	—
8 rooms	9.9	—	—	—	—	—	—	—	—	1.8	8.1	—
9 rooms	6.1	—	—	—	—	—	—	—	—	1.2	4.9	—
10 rooms or more	3.9	—	—	—	—	—	—	—	—	—	3.9	—
Median	4.2	—	—	—	—	—	—	3.0	4.2	5.4	7.0	—
Bedrooms												
None	18.3	18.3	—	—	—	—	—	—	—	—	—	—
1	173.9	10.9	162.3	.8	—	3.4	—	—	—	—	—	—
2	232.6	—	172.7	59.8	—	3.8	—	—	—	—	—	—
3	123.3	—	—	111.8	11.4	5.6	—	—	—	—	—	—
4 or more	49.1	—	—	16.1	33.0	6.5+	—	—	—	—	—	—
Median	2.0	—	1.5	2.8	3.5+	—	—	—	—	—	—	—
Complete Bathrooms												
None	10.9	4.5	6.4	—	—	—	4.5	3.7	2.8	—	—	—
1	499.8	24.7	318.4	147.1	9.6	3.9	13.8	167.3	213.6	85.6	19.6	1.8
1 and one-half	38.7	—	7.3	21.3	10.1	5.6	—	2.1	10.0	20.1	6.6	2.9
2 or more	47.6	—	2.9	20.1	24.7	6.5+	—	.8	6.3	17.6	22.9	3.4
Lot Size												
Less than one-eighth acre	9.4	—	.9	3.5	5.1	—	—	—	1.6	4.3	3.5	—
One-eighth up to one-quarter acre	13.2	—	—	8.7	4.5	—	—	—	1.1	6.2	5.9	—
One-quarter up to one-half acre	8.8	—	—	.7	8.1	—	—	—	—	1.8	7.0	—
One-half up to one acre	3.9	—	—	1.1	2.8	—	—	—	1.1	1.7	1.0	—
1 to 4 acres	3.0	—	—	.8	2.2	—	—	—	—	.8	2.2	—
5 to 9 acres	—	—	—	—	—	—	—	—	—	—	—	—
10 acres or more	—	—	—	—	—	—	—	—	—	—	—	—
Don't know	16.9	—	2.4	10.8	3.7	—	—	1.6	.8	12.8	1.7	—
Not reported	—	—	—	—	—	—	—	—	—	—	—	—
Median	.22	—	—	—	—	—	—	—	—	—	—	—
Income of Families and Primary Individuals												
Less than \$5,000	65.3	1.4	47.3	15.4	1.2	3.8	1.4	20.2	28.9	13.6	1.2	1.9
\$5,000 to \$9,999	127.4	5.8	81.7	37.8	2.2	3.9	2.8	40.1	58.3	19.8	6.4	1.9
\$10,000 to \$14,999	77.5	6.5	48.8	20.0	2.3	3.8	3.4	24.4	32.9	11.2	5.6	1.8
\$15,000 to \$19,999	74.6	7.7	42.0	23.4	1.6	3.9	6.2	23.7	29.1	12.9	2.6	1.6
\$20,000 to \$24,999	59.7	1.7	31.1	23.8	3.1	4.3	1.0	17.0	20.0	17.8	4.0	2.1
\$25,000 to \$29,999	43.7	2.5	23.5	13.3	4.5	4.2	1.1	10.6	17.8	9.4	4.9	2.1
\$30,000 to \$34,999	31.1	1.1	15.6	9.7	4.6	—	1.1	7.9	12.0	6.5	3.6	—
\$35,000 to \$39,999	19.3	—	6.9	11.9	.6	—	—	5.1	6.3	7.4	.6	—
\$40,000 to \$49,999	41.6	2.5	22.2	13.6	3.3	4.1	1.2	15.1	13.5	7.6	4.1	1.8
\$50,000 to \$59,999	21.7	—	6.8	6.3	8.6	—	—	4.8	5.0	4.8	7.3	—
\$60,000 to \$79,999	21.4	—	5.5	9.7	6.2	—	—	2.3	6.7	7.4	5.0	—
\$80,000 to \$99,999	8.6	—	2.8	3.7	2.1	—	—	2.0	1.9	2.6	2.1	—
\$100,000 to \$119,999	1.2	—	—	—	1.2	—	—	—	—	1.2	—	—
\$120,000 or more	3.9	—	1.0	—	2.9	—	—	1.0	—	1.2	1.7	—
Median	16 898	—	13 956	19 510	46 494	—	—	15 493	14 412	21 165	29 843	—
Monthly Housing Costs												
Less than \$100	6.4	—	4.0	2.4	—	—	2.9	2.7	.7	—	—	—
\$100 to \$199	45.5	4.5	29.9	11.1	—	3.7	3.5	13.9	21.6	6.5	—	1.7
\$200 to \$249	26.0	—	20.0	5.9	.1	—	—	8.4	15.1	2.4	—	—
\$250 to \$299	52.6	7.4	28.8	15.6	.8	3.8	5.3	17.6	17.2	10.3	2.2	1.7
\$300 to \$349	58.7	4.2	40.6	13.9	—	3.7	1.2	20.7	27.4	7.5	1.9	1.6
\$350 to \$399	75.1	3.0	51.9	17.6	2.5	3.8	.8	34.7	24.1	13.0	2.4	1.6
\$400 to \$449	83.4	3.1	52.6	23.5	4.2	4.0	3.1	27.8	33.1	13.3	6.2	1.8
\$450 to \$499	48.3	1.2	30.3	13.6	3.2	4.0	1.2	11.8	23.6	6.5	5.2	2.0
\$500 to \$599	81.4	3.2	36.2	36.3	5.8	4.6	3.2	15.6	33.1	21.6	7.9	2.2
\$600 to \$699	31.0	1.5	19.2	9.6	.7	—	—	7.9	16.5	5.9	.7	—
\$700 to \$799	21.2	—	6.7	8.8	5.7	—	—	5.5	2.8	6.4	6.4	—
\$800 to \$999	18.5	—	1.9	11.0	5.6	—	—	—	3.8	11.8	2.8	—
\$1,000 to \$1,249	13.3	—	2.6	6.2	4.5	—	—	1.2	4.2	3.4	4.5	—
\$1,250 to \$1,499	7.7	—	1.5	3.7	2.5	—	—	—	1.5	3.7	2.5	—
\$1,500 or more	9.2	1.1	1.1	2.4	4.6	—	—	2.2	.8	3.8	2.3	—
No cash rent	7.1	—	6.1	1.0	—	—	—	2.0	4.0	1.0	—	—
Mortgage payment not reported	11.9	—	1.7	5.9	4.3	—	—	1.7	1.1	5.2	3.9	—
Median (excludes no cash rent)	415	—	389	452	748	—	—	381	408	486	558	—
Median Monthly Housing Costs For Owners												
Monthly costs including all mortgages plus maintenance costs	716	—	—	—	—	—	—	—	—	—	—	—
Monthly costs excluding 2nd and subsequent mortgages and maintenance costs	600	—	—	—	—	—	—	—	—	—	—	—

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

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

Characteristics	Total	Occupied units									
		Rooms					Bedrooms				
		1 and 2 rooms	3 and 4 rooms	5 and 6 rooms	7 rooms or more	Median	No rooms	1 room	2 rooms	3 rooms	Median
OWNER OCCUPIED UNITS											
Total.....	94.9	-	23.2	41.1	30.6	5.7	-	12.1	22.9	33.4	26.5
Value											2.9
Less than \$10,000.....	2.5	-	1.0	.7	.8	...	-	-	1.0	.7	.8
\$10,000 to \$19,999.....	1.9	-	-	.8	1.0	...	-	-	.8	1.0	...
\$20,000 to \$29,999.....	1.2	-	1.2	-	-	...	-	1.2	-	-	...
\$30,000 to \$39,999.....	2.0	-	-	.8	1.2	...	-	-	.8	-	1.2
\$40,000 to \$49,999.....	.9	-	.9	-	-	...	-	.9	-	-	...
\$50,000 to \$59,999.....	5.1	-	2.0	3.1	-	...	-	1.2	3.1	.8	...
\$60,000 to \$69,999.....	4.8	-	3.6	-	1.2	...	-	1.3	2.3	-	1.2
\$70,000 to \$79,999.....	7.8	-	2.2	3.8	1.7	...	-	-	4.0	2.1	1.7
\$80,000 to \$89,999.....	9.2	-	3.1	4.3	1.8	...	-	2.4	1.5	3.5	1.8
\$100,000 to \$119,999.....	9.8	-	.8	8.4	.7	...	-	.8	1.9	5.8	1.4
\$120,000 to \$149,999.....	9.7	-	1.5	4.1	4.1	...	-	-	3.1	2.5	4.1
\$150,000 to \$199,999.....	16.9	-	3.4	6.4	7.1	...	-	2.6	1.9	7.2	5.2
\$200,000 to \$249,999.....	8.8	-	1.0	3.4	4.6	...	-	1.0	-	4.5	3.5
\$250,000 to \$299,999.....	5.7	-	.9	2.5	2.3	...	-	-	.9	4.0	.8
\$300,000 or more.....	8.3	-	1.6	2.7	4.0	...	-	.8	1.6	1.2	4.7
Median.....	126 578	...	...	116 430	...	...	...	...	...	...	...

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

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

Characteristics	Size of occupied detached 1-family homes and 1-family mobile homes								Not reported	Median
	Total	Less than 500 square feet	500 to 999 square feet	1000 to 1499 square feet	1500 to 1999 square feet	2000 to 2499 square feet	2500 square feet or more			
Total	42.6	1.2	1.8	7.8	4.6	10.0	6.1	11.1	2 019	
Persons										
1 person	.1	-	-	-	-	-	-	.1	-	
2 persons	7.8	-	1.0	3.2	-	1.0	-	2.5	-	
3 persons	7.8	-	.8	1.8	-	3.2	.8	1.3	-	
4 persons	15.9	-	-	1.1	4.6	3.3	2.1	4.9	-	
5 persons	7.2	1.2	-	-	-	1.4	3.3	1.3	-	
6 persons	1.0	-	-	-	-	-	-	1.0	-	
7 persons or more	2.8	-	-	1.8	-	1.0	-	-	-	
Median	3.9	-	--	--	--	--	--	--	--	
Rooms										
1 room	-	-	-	-	-	-	-	-	-	
2 rooms	-	-	-	-	-	-	-	-	-	
3 rooms	.8	-	.8	-	-	-	-	.9	-	
4 rooms	.9	-	-	-	-	-	-	.9	-	
5 rooms	7.5	-	1.0	2.9	.6	2.3	-	.8	-	
6 rooms	10.6	1.2	1.0	1.1	1.8	3.9	-	2.6	-	
7 rooms	8.6	-	-	1.8	1.0	.7	1.8	3.3	-	
8 rooms	7.8	-	-	1.0	-	2.4	.8	3.6	-	
9 rooms	4.3	-	-	-	-	.7	3.6	-	-	
10 rooms or more	2.1	-	-	1.0	1.1	-	-	-	-	
Median	6.7	-	--	--	--	--	--	--	--	
Bedrooms										
None	-	-	-	-	-	-	-	-	-	
1	.8	-	.8	-	-	-	-	.9	-	
2	2.0	-	-	1.1	-	-	-	-	-	
3	21.2	1.2	1.0	3.9	1.7	5.5	1.9	6.1	-	
4 or more	18.8	-	-	2.9	2.9	4.5	4.3	4.2	-	
Median	3.4	--	--	--	--	--	--	--	--	
Complete Bathrooms										
None	-	-	-	-	-	-	-	-	-	
1	11.7	1.2	1.8	2.9	.6	3.7	-	1.6	-	
1 and one-half	13.7	-	-	5.0	-	2.6	1.4	4.7	-	
2 or more	17.2	-	-	-	3.9	3.8	4.7	4.8	-	
Lot Size										
Less than one-eighth acre	7.7	-	-	1.1	1.1	2.1	1.9	1.5	-	
One-eighth up to one-quarter acre	11.6	-	-	3.9	1.7	1.9	1.7	2.3	-	
One-quarter up to one-half acre	8.8	-	-	1.8	.7	3.1	1.8	1.4	-	
One-half up to one acre	2.8	-	-	1.0	1.0	-	.7	-	-	
1 to 4 acres	3.0	-	-	-	-	.8	-	2.2	-	
5 to 9 acres	-	-	-	-	-	-	-	-	-	
10 acres or more	-	-	-	-	-	-	-	-	-	
Don't know	8.8	1.2	1.8	-	-	-	2.1	-	3.7	
Not reported	-	-	-	-	-	-	-	-	-	
Median	.23	-	--	--	--	--	--	--	--	
Income of Families and Primary Individuals										
Less than \$5,000	1.0	-	-	-	-	-	-	-	1.0	
\$5,000 to \$9,999	2.4	1.2	-	-	-	-	1.2	-	-	
\$10,000 to \$14,999	.1	-	-	-	-	-	-	.1	-	
\$15,000 to \$19,999	.7	-	-	-	-	-	-	.7	-	
\$20,000 to \$24,999	4.1	-	1.0	1.1	-	-	-	2.0	-	
\$25,000 to \$29,999	2.3	-	-	-	-	-	1.5	-	.8	
\$30,000 to \$34,999	2.1	-	-	-	1.0	-	1.1	-	.6	
\$35,000 to \$39,999	2.4	-	-	.7	-	1.0	-	.9	-	
\$40,000 to \$44,999	4.6	-	-	1.8	.6	1.3	-	.9	-	
\$50,000 to \$59,999	8.4	-	.8	3.1	.7	2.4	.8	.5	-	
\$60,000 to \$79,999	7.2	-	-	-	1.1	1.4	1.4	3.3	-	
\$80,000 to \$99,999	3.2	-	-	1.1	-	-	2.1	-	-	
\$100,000 to \$119,999	1.2	-	-	-	-	-	1.2	-	-	
\$120,000 or more	2.9	-	-	-	1.1	-	.7	1.2	-	
Median	51 928	-	--	--	--	--	--	--	--	
Monthly Housing Costs										
Less than \$100	-	-	-	-	-	-	-	-	-	
\$100 to \$199	.9	-	-	-	-	-	-	.9	-	
\$200 to \$249	.1	-	-	-	-	-	-	.1	-	
\$250 to \$299	1.2	-	-	-	-	-	1.2	-	-	
\$300 to \$349	-	-	-	-	-	-	-	-	-	
\$350 to \$399	2.6	-	-	1.1	-	-	-	1.6	-	
\$400 to \$449	3.0	-	1.0	-	-	-	-	2.0	-	
\$450 to \$499	1.8	-	-	-	-	-	-	-	-	
\$500 to \$599	2.9	-	-	.7	1.1	1.0	-	-	-	
\$600 to \$899	2.4	-	.8	-	-	-	-	.9	-	
\$700 to \$799	3.2	-	-	1.0	.7	1.4	-	-	-	
\$800 to \$999	8.0	1.2	-	1.0	1.7	1.4	-	2.7	-	
\$1,000 to \$1,249	2.7	-	-	-	-	-	-	1.0	1.6	
\$1,250 to \$1,499	3.3	-	-	-	-	-	.8	.8	-	
\$1,500 or more	4.4	-	-	-	1.8	-	.8	1.8	-	
No cash rent	-	-	-	-	-	-	-	-	-	
Mortgage payment not reported	6.4	-	-	2.2	1.1	.7	1.8	.7	-	
Median (excludes no cash rent)	805	--	--	--	--	--	--	--	--	
Median Monthly Housing Costs For Owners										
Monthly costs including all mortgages plus maintenance costs	-	-	-	-	-	-	-	-	-	
Monthly costs excluding 2nd and subsequent mortgages and maintenance costs	-	-	-	-	-	-	-	-	-	

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

{Numbers in thousands. ... means not applicable or sample too small. - means zero or rounds to zero.}

Characteristics	Size of occupied detached 1-family homes and 1-family mobile homes								
	Total	Less than 500 square feet	500 to 999 square feet	1000 to 1499 square feet	1500 to 1999 square feet	2000 to 2499 square feet	2500 square feet or more	Not reported	Median
OWNER OCCUPIED UNITS									
Total.....	39.0	1.2	-	7.8	4.6	8.9	6.1	10.4	2,041
Value									
Less than \$10,000.....	.8	-	-	.8	-	-	-	-	..
\$10,000 to \$19,999.....	1.0	-	-	1.0	-	-	-	-	..
\$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.....	.1	-	-	-	-	-	-	.1	..
\$80,000 to \$89,999.....	.8	-	-	-	-	.8	-	-	..
\$100,000 to \$119,999.....	3.8	1.2	-	.6	2.0	-	-	-	..
\$120,000 to \$149,999.....	5.6	-	-	1.0	.7	3.2	.7	-	..
\$150,000 to \$199,999.....	12.2	-	-	3.2	1.0	1.2	-	6.7	..
\$200,000 to \$249,999.....	5.6	-	-	1.1	-	1.7	2.8	-	..
\$250,000 to \$299,999.....	4.0	-	-	.7	-	-	.8	2.5	..
\$300,000 or more.....	5.1	-	-	-	2.2	-	1.8	1.0	..
Median.....	180,362	..	..	..	..	..	..	..	..

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

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

Characteristics	Owner occupied								Renter occupied			
	With mortgage			With no mortgage			Not specified		All renters		Unsubsidized renters ¹	
	Total	Specified ²	Not specified		Total	Specified ²	Not specified		Specified ³	Other	Specified ³	Other
			Condo or Coop	Other			Condo or Coop	Other				
Total	61.6	38.4	6.1	17.1	33.3	10.4	7.5	15.4	502.3	-	355.4	-
Income of Families and Primary Individuals												
Less than \$5,000	.9	-	-	.9	1.8	1.0	.7	-	62.6	-	32.3	-
\$5,000 to \$9,999	4.6	1.9	-	2.7	2.8	1.2	-	1.6	120.0	-	66.5	-
\$10,000 to \$14,999	2.7	2.7	-	-	3.7	-	1.0	2.6	71.2	-	48.8	-
\$15,000 to \$19,999	1.5	.7	.8	-	3.2	-	1.6	1.8	70.0	-	56.4	-
\$20,000 to \$24,999	5.9	3.4	.8	1.7	6.8	.9	1.2	4.7	47.1	-	35.1	-
\$25,000 to \$29,999	5.0	3.3	-	1.7	2.8	-	1.2	1.6	35.9	-	30.9	-
\$30,000 to \$34,999	5.9	1.9	2.1	1.9	-	-	-	-	25.2	-	21.8	-
\$35,000 to \$39,999	1.4	.6	-	.8	3.0	1.8	-	1.2	15.0	-	15.0	-
\$40,000 to \$44,999	11.0	5.4	1.4	4.1	1.7	-	1.7	-	28.9	-	26.4	-
\$50,000 to \$59,999	7.3	6.0	-	1.2	2.5	1.6	-	.9	12.0	-	8.7	-
\$60,000 to \$79,999	7.6	6.4	-	1.2	3.1	1.9	-	1.2	10.7	-	9.7	-
\$80,000 to \$99,999	4.0	3.2	-	.8	.8	.8	-	-	3.7	-	3.7	-
\$100,000 to \$119,999	1.2	1.2	-	-	-	-	-	-	-	-	-	-
\$120,000 or more	2.7	1.7	1.0	-	1.2	1.2	-	-	-	-	-	-
Median	42 704	48 825	-	-	-	-	-	-	14 814	-	17 683	-
Monthly Housing Costs												
Less than \$100	-	-	-	-	5.6	-	5.8	-	.9	-	-	-
\$100 to \$199	-	-	-	-	3.8	.9	1.9	1.1	41.7	-	7.5	-
\$200 to \$249	-	-	-	-	3.3	-	-	3.3	22.7	-	6.1	-
\$250 to \$299	.7	.7	-	-	2.8	1.2	-	1.5	49.1	-	36.8	-
\$300 to \$349	-	-	-	-	.7	-	-	.7	58.0	-	39.5	-
\$350 to \$399	2.4	1.1	1.3	-	2.6	2.6	-	-	70.0	-	49.7	-
\$400 to \$449	1.4	-	1.4	-	2.8	2.8	-	-	79.1	-	60.8	-
\$450 to \$499	1.6	1.6	-	-	.9	-	-	-	45.8	-	37.1	-
\$500 to \$599	2.4	-	-	2.4	7.2	2.9	-	4.3	71.8	-	61.6	-
\$600 to \$689	4.0	2.4	.8	.8	2.0	-	-	2.0	25.0	-	21.7	-
\$700 to \$799	7.7	3.2	1.6	3.0	-	-	-	-	13.5	-	11.1	-
\$800 to \$999	9.6	8.0	-	1.7	-	-	-	-	8.8	-	8.8	-
\$1,000 to \$1,249	10.0	6.2	-	3.8	.7	-	-	.7	2.6	-	2.6	-
\$1,250 to \$1,499	3.8	2.5	-	1.3	-	-	-	-	3.9	-	3.9	-
\$1,500 or more	6.0	4.4	-	1.6	.9	-	-	.9	2.2	-	1.1	-
No cash rent	-	-	-	-	-	-	-	-	7.1	-	7.1	-
Mortgage payment not reported	11.9	8.4	1.0	2.6	-	-	-	-	-	-	-	-
Median (excludes no cash rent)	895	952	-	-	-	-	-	-	403	-	428	-
Median Monthly Housing Costs For Owners												
Monthly costs including all mortgages plus maintenance costs	938	-	1	1	-	-	-	-	-	-	-	-
Monthly costs excluding 2nd and subsequent mortgages and maintenance costs	830	-	1	1	-	-	-	-	-	-	-	-
Monthly Housing Costs as Percent of Income												
Less than 5 percent	-	-	-	-	6.0	1.2	4.8	-	-	-	-	-
5 to 9 percent	.7	.7	-	-	8.1	4.1	1.9	2.1	19.3	-	12.2	-
10 to 14 percent	6.3	1.4	2.7	2.1	4.2	1.1	.7	2.4	40.7	-	33.3	-
15 to 19 percent	7.9	7.9	-	-	5.1	1.8	-	3.3	52.7	-	40.8	-
20 to 24 percent	8.7	6.3	-	2.4	-	-	-	1.3	54.1	-	42.9	-
25 to 29 percent	3.9	2.4	.7	.8	-	-	-	-	58.3	-	40.8	-
30 to 34 percent	3.6	1.8	-	1.8	3.2	-	-	3.2	40.4	-	26.2	-
35 to 39 percent	1.3	-	-	1.3	-	-	-	-	33.3	-	22.2	-
40 to 49 percent	6.5	3.2	1.6	1.6	2.0	1.2	-	.8	51.8	-	38.3	-
50 to 59 percent	2.8	2.0	-	.8	-	-	-	-	28.3	-	19.3	-
60 to 69 percent	1.5	1.5	-	.8	-	-	-	-	36.7	-	21.2	-
70 to 99 percent	.8	-	-	.8	.8	-	-	.8	47.1	-	31.1	-
100 percent or more ^c	5.7	2.7	-	3.0	2.7	1.0	-	1.6	31.3	-	20.0	-
Zero or negative income	-	-	-	-	-	-	-	-	1.2	-	-	-
No cash rent	-	-	-	-	-	-	-	-	7.1	-	7.1	-
Mortgage payment not reported	11.9	8.4	1.0	2.6	-	-	-	-	-	-	-	-
Median (excludes 3 previous lines)	27	24	-	-	-	-	-	-	33	-	31	-
OWNER OCCUPIED UNITS												
Total	61.6	38.4	6.1	17.1	33.3	10.4	7.5	15.4	-	-	-	-
Value												
Less than \$10,000	.8	.8	-	-	1.8	-	1.8	-	-	-	-	-
\$10,000 to \$19,999	1.0	1.0	-	-	8	-	.8	-	-	-	-	-
\$20,000 to \$29,999	-	-	-	-	1.2	-	1.2	-	-	-	-	-
\$30,000 to \$39,999	1.2	-	-	1.2	.8	-	-	.8	-	-	-	-
\$40,000 to \$49,999	-	-	-	-	.8	-	-	-	-	-	-	-
\$50,000 to \$59,999	3.1	1.1	-	2.0	2.0	-	-	-	2.0	-	-	-
\$60,000 to \$69,999	2.4	-	-	2.4	2.4	-	-	1.2	1.2	-	-	-
\$70,000 to \$79,999	5.1	1.5	1.3	2.3	2.7	-	-	2.7	-	-	-	-
\$80,000 to \$99,999	6.2	2.1	2.4	1.7	3.0	-	-	3.0	-	-	-	-
\$100,000 to \$119,999	8.9	7.2	-	1.7	.8	-	-	-	-	-	-	-
\$120,000 to \$149,999	6.6	6.6	-	-	3.1	-	-	-	-	-	-	-
\$150,000 to \$199,999	10.1	7.4	1.4	1.3	6.8	4.8	-	1.6	1.5	-	-	-
\$200,000 to \$249,999	5.7	3.5	1.0	1.2	3.3	2.1	-	-	1.2	-	-	-
\$250,000 to \$299,999	4.1	3.2	-	.9	1.6	1.6	-	-	-	-	-	-
\$300,000 or more	6.4	4.0	-	2.4	1.9	1.9	-	-	-	-	-	-
Median	129 350	145 150	-	-	-	-	-	-	-	-	-	-

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

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

Characteristics	Owner occupied								Renter occupied			
	With mortgage				With no mortgage				All renters		Unsubsidized renters ¹	
	Not specified			Condo or Coop	Other	Not specified			Condo or Coop	Other	Specified ³	Other
	Total	Specified ²	Condo or Coop			Total	Specified ²	Condo or Coop				
OWNER OCCUPIED UNITS—Con.												
Value-Income Ratio												
Less than 1.5	5.2	2.1	1.0	2.1	5.9	1.2	4.7	-	-	-	-	-
1.5 to 1.9	6.5	2.5	-	4.0	.9	-	-	.9	-	-	-	-
2.0 to 2.4	7.4	5.8	-	1.5	3.2	.8	1.2	1.2	-	-	-	-
2.5 to 2.9	9.3	7.3	2.1	-	3.3	-	-	3.3	-	-	-	-
3.0 to 3.9	7.2	3.6	1.4	2.1	4.8	1.6	.9	2.3	-	-	-	-
4.0 to 4.9	5.3	3.2	.8	1.3	5.5	1.9	-	3.6	-	-	-	-
5.0 or more	20.0	13.2	.8	6.1	9.7	4.9	.7	4.1	-	-	-	-
Zero or negative income	.8	.8	-	-	-	-	-	-	-	-	-	-
Median	3.3	3.3	--	--	--	--	--	--	--	--	--	--
Average Monthly Cost Paid for Real Estate Taxes												
Less than \$25	-	-	-	-	7.5	.9	4.7	2.0	-	-	-	-
\$25 to \$49	8.1	2.7	2.2	3.3	.9	-	.9	-	-	-	-	-
\$50 to \$74	9.7	6.7	-	3.1	3.7	-	-	3.7	-	-	-	-
\$75 to \$99	7.4	3.6	-	3.6	6.1	1.7	1.2	3.2	-	-	-	-
\$100 to \$149	7.8	4.9	.8	2.1	6.3	.8	.7	4.8	-	-	-	-
\$150 to \$199	8.9	5.9	-	2.9	3.9	3.1	-	.8	-	-	-	-
\$200 or more	19.7	14.4	3.1	2.1	4.8	3.9	-	.9	-	-	-	-
Median	135	160	--	--	--	--	--	--	--	--	--	--
OWNERS WITH ONE OR MORE MORTGAGES												
Total	61.6	38.4	6.1	17.1	--	--	--	--	--	--	--	--
Monthly Payment for Principal and Interest												
Less than \$100	.7	-	.7	-	--	--	--	--	--	--	--	--
\$100 to \$199	9.4	4.8	1.4	3.2	--	--	--	--	--	--	--	--
\$200 to \$249	1.7	-	-	1.7	--	--	--	--	--	--	--	--
\$250 to \$299	6.1	2.7	1.3	2.1	--	--	--	--	--	--	--	--
\$300 to \$349	3.6	3.6	-	-	--	--	--	--	--	--	--	--
\$350 to \$399	1.8	.9	-	.9	--	--	--	--	--	--	--	--
\$400 to \$449	3.7	1.8	-	2.0	--	--	--	--	--	--	--	--
\$450 to \$499	4.4	3.6	.8	-	--	--	--	--	--	--	--	--
\$500 to \$599	2.5	1.7	-	.8	--	--	--	--	--	--	--	--
\$600 to \$699	1.5	.7	.8	-	--	--	--	--	--	--	--	--
\$700 to \$799	5.4	3.3	-	2.1	--	--	--	--	--	--	--	--
\$800 to \$999	5.9	5.9	-	-	--	--	--	--	--	--	--	--
\$1,000 to \$1,249	2.0	1.2	-	.8	--	--	--	--	--	--	--	--
\$1,250 to \$1,499	-	-	-	-	--	--	--	--	--	--	--	--
\$1,500 or more	.9	-	-	.9	--	--	--	--	--	--	--	--
Not reported	11.9	8.4	1.0	2.6	--	--	--	--	--	--	--	--
Median	419	468	--	--	--	--	--	--	--	--	--	--
Type of Primary Mortgage												
FHA	4.1	3.3	.8	-	--	--	--	--	--	--	--	--
VA	2.6	1.5	-	1.2	--	--	--	--	--	--	--	--
Farmers Home Administration	1.0	1.0	-	-	--	--	--	--	--	--	--	--
Other types	50.4	29.8	5.3	15.3	--	--	--	--	--	--	--	--
Don't know	1.0	1.0	-	-	--	--	--	--	--	--	--	--
Not reported	2.4	1.7	-	.7	--	--	--	--	--	--	--	--
Mortgage Origination												
Placed new mortgage(s)	46.1	29.1	5.2	11.8	--	--	--	--	--	--	--	--
Primary obtained when property acquired	41.5	25.3	5.2	11.0	--	--	--	--	--	--	--	--
Obtained later	4.6	3.8	-	.8	--	--	--	--	--	--	--	--
Data not reported	-	-	-	-	--	--	--	--	--	--	--	--
Assumed	6.4	4.3	-	2.2	--	--	--	--	--	--	--	--
Wrap-around	-	-	-	-	--	--	--	--	--	--	--	--
Combination of the above	5.4	2.9	.8	1.6	--	--	--	--	--	--	--	--
Origin not reported	3.7	2.2	-	1.5	--	--	--	--	--	--	--	--
Payment Plan of Primary Mortgage												
Fixed payment, self amortizing	51.7	32.4	6.1	13.3	--	--	--	--	--	--	--	--
Adjustable rate mortgage	4.3	4.3	-	-	--	--	--	--	--	--	--	--
Adjustable term mortgage	-	-	-	-	--	--	--	--	--	--	--	--
Graduated payment mortgage	-	-	-	-	--	--	--	--	--	--	--	--
Balloon	-	-	-	-	--	--	--	--	--	--	--	--
Other	-	-	-	-	--	--	--	--	--	--	--	--
Combination of the above	1.2	-	-	1.2	--	--	--	--	--	--	--	--
Not reported	4.4	1.7	-	2.6	--	--	--	--	--	--	--	--
Payment Plan of Secondary Mortgage												
Units with two or more mortgages	7.7	4.4	.8	2.5	--	--	--	--	--	--	--	--
Fixed payment, self amortizing	2.7	1.8	-	.9	--	--	--	--	--	--	--	--
Adjustable rate mortgage	1.9	1.1	.8	-	--	--	--	--	--	--	--	--
Adjustable term mortgage	-	-	-	-	--	--	--	--	--	--	--	--
Graduated payment mortgage	-	-	-	-	--	--	--	--	--	--	--	--
Balloon	-	-	-	-	--	--	--	--	--	--	--	--
Other	-	-	-	-	--	--	--	--	--	--	--	--
Combination of the above	-	-	-	-	--	--	--	--	--	--	--	--
Not reported	3.1	1.5	-	1.6	--	--	--	--	--	--	--	--

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

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

Characteristics	Owner occupied								Renter occupied											
	With mortgage				With no mortgage				All renters		Unsubsidized renters ¹									
	Total	Specified ²	Not specified		Total	Specified ²	Not specified		Specified ³	Other	Specified ³	Other								
			Condo or Coop	Other			Condo or Coop	Other												
OWNERS WITH ONE OR MORE MORTGAGES—Con.																				
Lenders of Primary and Secondary Mortgages																				
Only borrowed from firm(s)	51.1	33.7	6.1	11.4	...	...	...	...	...	...	...	...
Only borrowed from seller	3.0	-	-	3.0	...	...	...	...	...	...	...	...
Only borrowed from other individual(s)	2.4	1.2	-	1.2	...	...	...	...	...	...	...	...
Borrowed from a firm and seller	1.0	1.0	-	-	...	...	...	...	...	...	...	...
Borrowed from a firm and other individual .....	-	-	-	-	...	...	...	...	...	...	...	...
Borrowed from seller and other individual .....	.9	-	-	.9	...	...	...	...	...	...	...	...
One or both sources not reported	3.2	2.5	-	.7	...	...	...	...	...	...	...	...

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

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

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

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

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

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

Characteristics	Total	Zero to negative	\$1 to \$4,999	\$5,000 to \$9,999	\$10,000 to \$14,999	\$15,000 to \$19,999	\$20,000 to \$29,999	\$30,000 to \$39,999	\$40,000 to \$59,999	\$60,000 to \$79,999	\$80,000 to \$99,999	\$100,000 to \$119,999	\$120,000 or more	Median
Total.....	597.1	1.2	64.1	127.4	77.5	74.6	103.5	50.4	63.3	21.4	8.6	1.2	3.9	16 898
Units in Structure														
1, detached.....	42.6	-	1.0	2.4	.1	.7	6.4	4.5	13.0	7.2	3.2	1.2	2.9	49 614
1, attached.....	12.5	-	-	.7	4.3	-	2.9	.9	.8	2.1	.8	-	-	...
2 to 4.....	104.4	-	4.6	21.7	12.0	20.5	17.8	9.9	13.5	3.5	.8	-	-	18 394
5 to 9.....	60.4	-	7.7	9.3	8.8	6.8	16.9	4.7	2.7	.8	2.6	-	-	18 158
10 to 19.....	48.6	-	2.6	14.3	2.9	8.3	10.7	3.3	4.8	1.6	-	-	-	17 703
20 to 49.....	168.9	-	29.0	46.7	28.0	17.3	20.0	12.3	13.4	1.2	-	-	1.0	11 568
50 or more.....	159.7	1.2	19.2	32.2	21.4	21.0	28.7	14.9	15.0	4.9	1.1	-	-	16 392
Mobile home or trailer.....	-	-	-	-	-	-	-	-	-	-	-	-	-	...
Year Structure Built¹														
1990 to 1994.....	-	-	-	-	-	-	-	-	-	-	-	-	-	...
1985 to 1989.....	6.1	-	.7	1.4	.7	.7	.7	.7	.6	-	-	-	.7	...
1980 to 1984.....	3.5	-	-	1.9	-	-	1.0	-	.6	-	-	-	-	...
1975 to 1979.....	20.2	-	1.2	3.7	-	3.2	6.2	1.3	3.0	.7	1.0	-	-	...
1970 to 1974.....	18.0	-	2.4	2.7	1.1	-	2.1	.7	5.7	1.0	1.1	-	1.1	...
1960 to 1969.....	56.8	-	7.6	5.8	10.8	2.2	8.7	8.8	7.7	4.0	1.2	-	-	22 287
1950 to 1959.....	68.7	-	8.5	12.0	12.5	10.8	14.1	5.9	1.9	2.3	1.1	-	-	15 696
1940 to 1949.....	84.5	-	7.0	17.6	8.4	8.7	17.8	6.6	9.2	6.0	.8	1.2	1.2	20 278
1930 to 1939.....	129.0	-	9.6	29.8	17.1	20.9	25.6	12.5	8.4	5.2	-	-	-	16 901
1920 to 1929.....	92.1	-	15.3	22.7	14.0	9.8	11.3	2.0	15.5	1.5	-	-	-	12 890
1919 or earlier.....	118.2	1.2	11.8	29.9	13.0	18.5	16.0	12.0	10.7	.8	3.3	-	1.0	15 860
Median.....	1937	-	1935	1934	1937	1934	1940	1939	1937	-	-	-	-	...
Rooms														
1 room.....	8.9	-	1.4	-	2.6	2.6	-	1.1	1.2	-	-	-	-	...
2 rooms.....	20.3	-	-	5.8	3.8	5.2	4.2	-	1.3	-	-	-	-	15 121
3 rooms.....	141.9	-	20.2	34.5	15.8	19.1	21.7	11.8	15.7	2.3	-	-	-	13 387
4 rooms.....	193.1	1.2	25.8	47.1	33.0	22.9	32.9	10.7	13.3	3.3	2.8	-	-	19 360
5 rooms.....	124.1	-	10.8	26.0	9.7	17.8	21.6	14.9	13.8	5.7	3.7	-	-	19 995
6 rooms.....	64.4	-	4.7	11.7	10.3	5.5	15.5	6.7	6.0	4.0	-	-	-	...
7 rooms.....	24.6	-	1.2	1.1	2.3	1.6	3.5	3.7	5.1	3.7	1.1	-	1.2	...
8 rooms.....	9.9	-	-	1.0	-	-	2.2	.6	4.3	1.8	-	-	-	...
9 rooms.....	6.1	-	-	-	-	-	.9	.9	.7	.7	1.0	-	1.2	...
10 rooms or more.....	3.9	-	-	-	-	-	1.0	-	1.9	-	-	-	1.1	...
Median.....	4.2	...	3.9	4.0	4.0	4.0	4.3	4.6	4.5	...	...	...	...	...
Bedrooms														
None.....	18.3	-	1.4	2.8	3.4	6.2	2.1	1.1	1.2	-	-	-	-	...
1.....	173.9	-	20.2	40.1	24.4	23.7	27.6	12.9	19.9	2.3	2.0	-	1.0	15 493
2.....	232.6	1.2	27.7	58.3	32.9	29.1	37.8	18.3	18.5	6.7	1.9	-	14 412	...
3.....	123.3	-	13.6	19.8	11.2	12.9	27.1	14.0	12.3	7.4	2.6	1.2	1.2	21 527
4 or more.....	49.1	-	1.2	6.4	5.6	2.6	8.8	4.1	11.4	5.0	2.1	-	1.7	29 627
Median.....	2.0	-	1.9	1.9	1.8	1.8	2.1	2.1	-	-	-	-	-	...
Complete Bathrooms														
None.....	10.9	-	2.8	2.5	1.9	1.2	2.6	-	-	-	-	-	-	...
1.....	499.8	1.2	56.4	115.7	70.0	68.5	87.3	39.4	46.3	11.6	3.5	-	-	15 480
1 and one-half.....	38.7	-	3.1	7.1	4.1	3.4	2.3	3.9	6.7	5.0	2.2	-	1.0	27 772
2 or more.....	47.6	-	1.9	2.1	1.5	1.6	11.3	7.1	10.3	4.8	2.9	1.2	2.9	37 670
Main Heating Equipment														
Warm-air furnace.....	28.4	-	-	5.3	3.2	3.7	7.8	-	4.8	1.3	2.3	-	-	...
Steam or hot water system.....	555.0	1.2	64.1	120.6	70.2	70.9	92.7	50.4	56.5	18.1	5.2	1.2	3.9	16 506
Electric heat pump.....	1.1	-	-	-	1.1	-	-	-	-	-	-	-	-	...
Built-in electric units.....	9.0	-	-	1.4	1.2	-	3.0	-	.9	1.4	1.1	-	-	...
Floor, wall, or other built-in hot air units without ducts.....	1.0	-	-	-	-	-	-	-	1.0	-	-	-	-	...
Room heaters with flue.....	-	-	-	-	-	-	-	-	-	-	-	-	-	...
Room heaters without flue.....	-	-	-	-	-	-	-	-	-	-	-	-	-	...
Portable electric heaters.....	-	-	-	-	-	-	-	-	-	-	-	-	-	...
Stoves.....	-	-	-	-	-	-	-	-	-	-	-	-	-	...
Fireplaces with inserts.....	-	-	-	-	-	-	-	-	-	-	-	-	-	...
Fireplaces without inserts.....	-	-	-	-	-	-	-	-	-	-	-	-	-	...
Other.....	1.9	-	-	-	-	1.9	-	-	-	-	-	-	-	...
None.....	.7	-	-	-	-	-	-	-	-	.7	-	-	-	...
Source of Water														
Public system or private company.....	594.8	1.2	64.1	127.4	76.3	74.6	102.3	50.4	63.3	21.4	8.6	1.2	3.9	16 899
Well serving 1 to 5 units.....	1.2	-	-	-	-	-	1.2	-	-	-	-	-	-	...
Drilled.....	1.2	-	-	-	-	-	1.2	-	-	-	-	-	-	...
Dug.....	-	-	-	-	-	-	-	-	-	-	-	-	-	...
Not reported.....	-	-	-	-	-	-	-	-	-	-	-	-	-	...
Other.....	1.2	-	-	-	1.2	-	-	-	-	-	-	-	-	...
Means of Sewage Disposal														
Public sewer.....	580.9	1.2	62.9	127.4	77.5	74.6	101.7	49.4	54.2	18.3	6.6	1.2	3.9	16 435
Sepic tank, cesspool, chemical toilet.....	16.3	-	1.2	-	-	-	1.8	1.0	9.1	3.1	-	-	-	...
Other.....	-	-	-	-	-	-	-	-	-	-	-	-	-	...
Main House Heating Fuel														
Housing units with heating fuel.....	596.5	1.2	64.1	127.4	77.5	74.6	103.5	50.4	63.3	20.7	8.6	1.2	3.9	16 875
Electricity.....	12.4	-	-	1.4	2.3	-	4.4	-	1.8	1.4	1.1	-	-	...
Piped gas.....	118.0	-	8.6	18.6	11.6	16.3	23.0	14.2	14.4	5.2	4.0	1.2	1.1	21 738
Bottled gas.....	1.2	-	-	-	-	-	-	-	-	-	-	-	-	...
Fuel oil.....	460.8	1.2	55.5	106.0	83.7	58.4	72.3	38.2	47.1	14.2	3.5	-	2.8	15 343
Kerosene or other liquid fuel.....	-	-	-	-	-	-	-	-	-	-	-	-	-	...
Coal or coke.....	-	-	-	-	-	-	-	-	-	-	-	-	-	...
Wood.....	-	-	-	-	-	-	-	-	-	-	-	-	-	...
Solar energy.....	-	-	-	-	-	-	-	-	-	-	-	-	-	...
Other.....	4.0	-	-	1.4	-	-	2.6	-	-	-	-	-	-	...

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

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

Characteristics	Total	Zero to negative	\$1 to \$4,999	\$5,000 to \$9,999	\$10,000 to \$14,999	\$15,000 to \$19,999	\$20,000 to \$29,999	\$30,000 to \$39,999	\$40,000 to \$59,999	\$60,000 to \$79,999	\$80,000 to \$99,999	\$100,000 to \$119,999	\$120,000 or more	Median
Cooking Fuel														
With cooking fuel	592.1	1.2	64.1	126.3	75.9	73.5	102.3	50.4	63.3	21.4	8.6	1.2	3.9	16 939
Electricity	46.8	-	4.4	5.2	4.2	4.3	8.3	4.7	8.7	4.2	2.2	-	.7	26 401
Piped gas	539.5	1.2	59.7	121.1	71.0	69.2	92.8	44.7	53.2	15.8	6.4	1.2	3.3	16 211
Bottled gas	5.7	-	-	-	.7	-	1.2	1.0	1.4	1.4	-	-	-	...
Kerosene or other liquid fuel	-	-	-	-	-	-	-	-	-	-	-	-	-	...
Coal or coke	-	-	-	-	-	-	-	-	-	-	-	-	-	...
Wood	-	-	-	-	-	-	-	-	-	-	-	-	-	...
Other	-	-	-	-	-	-	-	-	-	-	-	-	-	...
Persons														
1 person	90.4	-	14.8	24.4	13.7	9.8	14.1	4.3	8.0	1.4	-	-	-	12 189
2 persons	128.5	1.2	13.9	24.7	21.8	19.8	22.1	11.3	6.0	3.9	2.8	-	1.0	15 659
3 persons	133.8	-	16.5	28.6	13.0	21.4	18.9	10.2	19.5	4.7	1.1	-	-	17 071
4 persons	135.8	-	13.5	28.8	13.3	15.7	24.6	9.5	17.8	8.6	1.2	-	2.9	18 899
5 persons	68.9	-	5.4	11.5	7.0	6.0	17.2	8.8	8.6	1.1	2.1	-	-	22 609
6 persons	18.6	-	-	4.3	5.1	-	2.2	5.1	.8	1.0	-	-	-	...
7 persons or more	21.0	-	-	5.1	3.5	2.0	4.3	1.2	2.8	.8	1.4	-	-	...
Median	3.1	-	2.7	3.0	2.7	2.9	3.3	3.4	3.4	...	...	...	...	...
Household Composition by Age of Householder														
2-or-more person households	506.8	1.2	49.3	103.0	63.8	64.9	89.4	46.1	55.3	20.0	8.6	1.2	3.9	17 776
Married-couple families, no nonrelatives	274.7	-	9.4	25.8	36.7	38.2	57.0	36.5	44.7	17.4	6.2	1.2	2.7	24 968
Under 25 years	12.2	-	1.0	-	3.9	3.0	2.2	1.4	.8	-	-	-	-	...
25 to 29 years	26.4	-	-	4.9	3.2	3.3	7.4	2.6	4.2	.9	-	-	-	...
30 to 34 years	51.9	-	1.4	1.6	7.8	8.1	10.1	10.5	8.1	3.1	1.1	-	-	26 943
35 to 44 years	72.2	-	-	5.5	9.7	6.9	17.3	9.8	15.6	5.1	1.1	1.2	-	28 076
45 to 64 years	81.8	-	4.9	8.9	5.5	12.0	12.1	10.7	15.5	8.3	4.0	-	2.1	29 665
65 years and over	30.1	-	2.1	6.8	5.6	4.8	8.0	1.6	.5	-	-	-	.7	...
Other male householder	30.6	-	4.7	1.4	7.4	4.2	8.6	3.7	.8	-	-	-	-	...
Under 45 years	17.5	-	2.5	1.4	3.9	4.2	3.3	1.7	.6	-	-	-	-	...
45 to 64 years	10.2	-	2.2	-	2.5	-	3.5	2.0	-	-	-	-	-	...
65 years and over	2.9	-	-	-	1.0	-	-	-	-	-	-	-	-	...
Other female householder	201.5	1.2	35.3	75.7	20.8	22.6	23.8	5.9	10.0	2.6	2.4	-	1.2	9 241
Under 45 years	141.4	-	28.5	62.4	12.9	15.4	15.3	2.1	3.4	1.4	-	8 383	-	...
45 to 64 years	53.2	1.2	4.9	11.2	7.9	5.0	8.5	3.7	5.8	2.6	1.1	1.2	16 292	-
65 years and over	7.0	-	1.9	2.1	-	2.1	-	-	.8	-	-	-	-	...
1-person households	90.4	-	14.8	24.4	13.7	9.8	14.1	4.3	8.0	1.4	-	-	-	12 189
Male householder	48.6	-	3.8	12.2	9.6	4.9	6.9	4.3	7.0	-	-	-	-	14 351
Under 45 years	22.9	-	-	2.2	4.0	3.7	6.0	3.2	3.8	-	-	-	-	...
45 to 64 years	19.5	-	3.8	6.5	3.0	1.2	.8	1.1	3.1	-	-	-	-	...
65 years and over	6.2	-	-	3.5	2.6	-	-	-	-	-	-	-	-	...
Female householder	41.7	-	11.0	12.3	4.1	4.8	7.2	-	1.0	1.4	-	-	-	9 033
Under 45 years	19.7	-	2.5	2.8	1.9	4.8	5.2	-	1.0	1.4	-	-	-	...
45 to 64 years	11.7	-	3.3	5.2	1.2	-	2.0	-	-	-	-	-	-	...
65 years and over	10.4	-	5.2	4.2	.9	-	-	-	-	-	-	-	-	...
Own Never Married Children Under 18 Years Old														
No own children under 18 years	270.2	1.2	28.8	46.3	38.2	38.4	46.6	25.1	28.0	10.7	3.8	-	3.3	17 693
With own children under 18 years	326.9	-	35.3	81.1	39.4	36.3	56.9	25.3	35.3	10.7	4.8	1.2	.7	16 057
Under 6 years only	91.0	-	5.9	21.7	13.5	14.7	12.4	10.3	7.8	2.5	2.3	-	-	16 512
1	50.5	-	2.4	10.1	8.0	9.2	7.0	4.2	6.0	2.5	1.1	-	-	17 579
2	34.1	-	3.5	9.8	3.2	4.2	4.4	6.0	1.8	-	1.2	-	-	...
3 or more	6.4	-	-	1.8	1.2	1.3	1.0	-	-	-	-	-	-	...
6 to 17 years only	155.3	-	19.1	33.7	18.0	13.7	30.1	9.5	19.9	8.2	1.0	1.2	.7	17 476
1	64.9	-	4.7	11.9	7.3	7.8	12.5	5.9	8.8	5.0	1.0	-	-	20 590
2	54.1	-	9.3	12.2	6.6	2.5	9.2	2.5	6.7	3.3	-	1.2	.7	14 271
3 or more	36.3	-	5.1	9.7	4.2	3.4	8.4	1.2	4.4	-	-	-	-	...
Both age groups	80.6	-	10.3	25.7	7.9	7.9	14.4	5.5	7.8	-	1.4	-	-	12 723
2	34.6	-	6.8	7.6	2.4	4.9	6.2	1.5	5.0	-	-	-	-	...
3 or more	46.0	-	3.4	18.1	5.5	2.9	8.2	4.0	2.5	-	1.4	-	-	11 369
Monthly Housing Costs														
Less than \$100	6.4	-	1.6	-	1.0	.8	1.2	-	1.7	-	-	-	-	...
\$100 to \$199	45.5	-	15.9	12.5	5.8	4.7	6.6	-	-	-	-	-	-	7 734
\$200 to \$249	26.0	-	6.3	7.8	3.7	3.2	5.0	-	-	-	-	-	-	...
\$250 to \$299	52.6	1.2	9.9	18.5	5.7	7.1	4.4	3.0	2.8	-	-	-	-	9 100
\$300 to \$349	58.7	-	10.1	13.9	8.8	8.9	10.0	5.0	1.2	.8	-	-	-	13 059
\$350 to \$399	75.1	-	7.6	21.2	11.0	8.0	14.0	3.8	7.5	.9	-	-	-	13 950
\$400 to \$449	83.4	-	3.9	21.5	17.1	13.4	10.1	5.7	7.6	2.0	.8	-	1.2	14 778
\$450 to \$499	48.3	-	1.4	11.8	9.2	5.5	11.1	4.4	4.3	.7	-	-	-	16 702
\$500 to \$599	81.4	-	3.0	9.7	6.8	14.0	22.8	10.2	8.3	6.7	-	-	-	23 207
\$600 to \$699	31.0	-	1.2	4.2	1.2	4.4	3.7	6.4	7.9	2.0	-	-	-	...
\$700 to \$799	21.2	-	-	.8	1.1	2.2	3.9	2.3	6.4	-	2.6	-	-	...
\$800 to \$999	18.5	-	-	1.2	.8	-	3.8	5.8	3.3	2.7	.8	-	-	...
\$1,000 to \$1,249	13.3	-	.9	1.2	2.9	.7	1.8	1.8	.8	5.9	1.0	-	-	...
\$1,250 to \$1,499	7.7	-	-	-	-	-	2.5	.8	1.8	-	1.1	1.2	.7	...
\$1,500 or more	9.2	-	-	1.1	-	-	-	1.2	.9	-	-	-	-	...
No cash rent	7.1	-	2.2	1.6	1.2	.7	1.8	-	.8	2.6	2.2	-	2.1	...
Mortgage payment not reported	11.9	-	-	.7	1.2	.7	4.12	447	526	567	...	...	...	...
Median (excludes no cash rent)	415	-	286	374	404	412	447	526	567	...	...	...	...	...
Median Monthly Housing Costs For Owners														
Monthly costs including all mortgages plus maintenance costs	716	-	-	-	-	-	-	-	-	-	-	-	-	...
Monthly costs excluding 2nd and subsequent mortgages and maintenance costs	600	-	-	-	-	-	-	-	-	-	-	-	-	...

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

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

Characteristics	Total	Zero to negative	\$1 to \$4,999	\$5,000 to \$9,999	\$10,000 to \$14,999	\$15,000 to \$19,999	\$20,000 to \$29,999	\$30,000 to \$39,999	\$40,000 to \$59,999	\$60,000 to \$79,999	\$80,000 to \$99,999	\$100,000 to \$119,999	\$120,000 or more	Median
Monthly Housing Costs as Percent of Income														
Less than 5 percent	6.0	-	-	-	1.0	.8	1.2	-	1.7	-	-	-	1.2	...
5 to 9 percent	28.1	...	-	-	-	1.9	6.1	1.4	10.5	7.3	.8	-	-	...
10 to 14 percent	51.2	...	.7	-	-	4.2	7.4	10.0	19.7	5.7	3.5	-	43 306	30 805
15 to 19 percent	65.7	...	-	1.0	5.6	6.3	18.9	14.5	14.0	2.7	1.0	1.2	.7	25 580
20 to 24 percent	64.2	...	-	1.0	3.7	12.3	27.2	9.2	6.6	3.1	1.1	-	-	19 468
25 to 29 percent	62.1	...	3.9	8.8	6.1	13.8	19.5	8.8	1.3	-	-	-	-	15 954
30 to 34 percent	47.1	...	2.2	5.4	13.6	12.1	8.3	2.8	2.6	-	-	-	-	12 408
35 to 39 percent	34.6	...	5.8	3.1	11.3	9.2	3.3	-	1.9	-	-	-	-	7 330
40 to 49 percent	60.2	...	2.2	17.7	21.1	10.5	4.6	2.6	1.5	-	-	-	-	6 755
50 to 59 percent	31.2	...	2.7	15.0	7.7	2.2	2.6	-	1.0	-	-	-	-	3 605
60 to 69 percent	38.2	...	4.8	30.6	1.2	-	.8	-	-.8	-	-	-	-	-
70 to 99 percent	48.6	...	12.0	35.1	.8	.7	-	-	-	-	-	-	-	-
100 percent or more	39.6	...	27.5	7.5	2.9	-	1.8	-	-	-	-	-	-	-
Zero or negative income	1.2	1.2	...	...	...	...	...	...	...	...	...	...	...	...
No cash rent	7.1	-	2.2	1.6	1.2	-	-	1.2	.9	-	-	-	-	-
Mortgage payment not reported	11.9	-	-	.7	1.2	.7	1.8	-	.8	2.6	2.2	-	2.1	...
Median (excludes 3 previous lines)	31	-	91	63	38	29	23	20	15	-	...	...	...	...
OWNER OCCUPIED UNITS														
Total	94.9	-	2.7	7.4	6.3	4.6	20.4	10.2	22.5	10.7	4.9	1.2	3.9	35 779
Value														
Less than \$10,000	2.5	-	.7	-	1.0	.8	-	-	.8	-	-	-	-	...
\$10,000 to \$19,999	1.9	-	-	-	-	.8	-	1.2	-	1.0	-	-	-	-
\$20,000 to \$29,999	1.2	-	-	-	-	-	-	-	-	-	-	-	-	-
\$30,000 to \$39,999	2.0	-	.8	-	-	-	-	-	-	1.2	-	-	-	-
\$40,000 to \$49,999	.9	-	-	-	-	-	-	-	-	.9	-	-	-	-
\$50,000 to \$59,999	5.1	-	1.2	-	-	.8	1.2	.8	-	1.1	-	-	-	-
\$60,000 to \$69,999	4.8	-	-	-	-	.1	-	2.3	1.2	1.3	-	-	-	-
\$70,000 to \$79,999	7.8	-	1.4	-	1.1	-	2.3	1.3	.8	-	.8	-	-	-
\$80,000 to \$99,999	9.2	-	-	1.9	.8	4.1	2.4	-	-	-	-	-	-	-
\$100,000 to \$119,999	9.9	-	.9	1.2	1.5	-	1.1	-	4.4	-	-	-	-	-
\$120,000 to \$149,999	9.7	-	-	-	.8	1.5	1.8	-	4.4	1.4	-	-	-	-
\$150,000 to \$199,999	16.9	-	1.0	2.0	-	.7	2.3	2.9	4.3	1.5	1.1	-	1.2	-
\$200,000 to \$249,999	8.9	-	-	-	-	-	-	1.0	1.8	3.1	2.1	-	1.0	-
\$250,000 to \$299,999	5.7	-	-	-	-	-	2.5	.7	1.7	.8	-	-	-	-
\$300,000 or more	8.3	-	-	.8	-	-	1.6	-	2.1	.8	1.2	-	1.7	-
Median	126 578	-	-	-	-	-	-	-	-	-	-	-	-	-
Value-Income Ratio														
Less than 1.5	11.1	...	.7	-	1.0	.8	1.2	-	3.1	1.1	.8	-	2.2	...
1.5 to 1.9	7.4	...	-	-	-	-	-	1.9	3.0	1.4	-	1.1	-	...
2.0 to 2.4	10.6	...	-	-	-	-	2.4	.8	3.8	1.5	2.2	-	-	...
2.5 to 2.9	12.6	...	-	-	-	-	2.8	2.9	3.2	1.9	1.0	-	.7	...
3.0 to 3.9	12.0	...	.8	-	-	.8	1.6	-	5.6	1.9	.8	-	1.2	...
4.0 to 4.9	10.8	...	-	-	-	-	3.9	2.9	1.3	1.9	.8	-	-	...
5.0 or more	29.8	...	2.0	6.6	5.3	2.9	8.4	1.8	1.7	1.0	-	-	-	-
Zero or negative income	.8	-	-	-	-	-	-	-	-	-	-	-	-	-
Median	3.5	-	-	-	-	-	-	-	-	-	-	-	-	-
Monthly Payment for Principal and Interest														
Less than \$100	.7	-	-	-	-	-	-	-	7	-	-	-	-	-
\$100 to \$199	9.4	-	-	.7	-	-	1.9	1.2	3.4	2.2	-	-	-	-
\$200 to \$249	1.7	-	-	-	-	-	1.7	-	2.2	3.1	-	-	-	-
\$250 to \$299	6.1	-	.8	-	-	-	-	-	1.4	-	1.0	-	-	-
\$300 to \$349	3.6	-	1.2	-	-	-	-	-	.9	-	-	-	-	-
\$350 to \$399	1.8	-	-	-	-	-	-	-	1.8	-	.7	-	-	-
\$400 to \$449	3.7	-	1.2	-	-	-	1.8	1.9	-	.6	1.0	-	-	-
\$450 to \$499	4.4	-	-	-	-	-	-	-	1.7	-	.8	-	-	-
\$500 to \$599	2.5	-	-	-	-	-	1.8	-	-	-	-	-	.7	-
\$600 to \$699	1.5	-	-	-	-	-	.8	-	4.3	1.1	-	-	-	-
\$700 to \$799	5.4	-	-	-	-	1.5	1.8	.6	2.1	-	-	-	-	-
\$800 to \$999	5.9	-	-	-	-	-	-	-	-	-	-	-	-	-
\$1,000 to \$1,249	2.0	-	-	-	-	-	-	-	-	-	-	-	1.2	-
\$1,250 to \$1,499	-	-	-	-	-	-	-	-	-	-	-	-	-	-
\$1,500 or more	.9	-	-	-	-	-	-	-	-	-	-	-	-	-
Not reported	11.9	-	-	.7	1.2	.7	1.8	-	.8	2.6	2.2	-	2.1	-
Median	419	-	-	-	-	-	-	-	-	-	-	-	-	-
Average Monthly Cost Paid for Real Estate Taxes														
Less than \$25	7.5	-	.7	-	1.0	1.6	2.1	1.2	.9	-	-	-	-	-
\$25 to \$49	9.0	-	.8	2.7	-	-	1.8	2.1	1.6	-	-	-	-	1.1
\$50 to \$74	13.5	-	3.4	1.1	-	-	1.8	2.0	1.9	1.1	1.1	-	-	-
\$75 to \$99	13.5	-	3.2	.1	-	.7	6.1	.8	1.6	1.2	-	-	-	-
\$100 to \$149	14.1	-	-	1.5	1.5	3.4	.6	4.0	1.4	1.7	-	-	-	-
\$150 to \$199	12.8	-	.9	-	1.8	1.2	4.1	3.5	6.6	4.3	2.1	1.2	1.6	-
\$200 or more	24.5	-	1.0	-	-	-	-	-	-	-	-	-	-	-
Median	114	-	-	-	-	-	-	-	-	-	-	-	-	-

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

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

Characteristics	Total	Zero to negative	\$1 to \$4,999	\$5,000 to \$9,999	\$10,000 to \$14,999	\$15,000 to \$19,999	\$20,000 to \$29,999	\$30,000 to \$39,999	\$40,000 to \$59,999	\$60,000 to \$79,999	\$80,000 to \$99,999	\$100,000 to \$119,999	\$120,000 or more	Median
OWNER OCCUPIED UNITS—Con.														
Purchase Price														
Home purchased or built														
Less than \$10,000	91.1	-	2.7	6.7	6.3	3.8	20.4	10.2	22.5	10.7	3.8	1.2	2.7	35 419
\$10,000 to \$19,999	6.5	-	.7	-	1.0	1.6	3.2	-	-	-	-	-	-	...
\$20,000 to \$29,999	14.6	-	-	1.5	-	.7	2.7	2.5	3.8	2.3	1.1	-	-	...
\$30,000 to \$39,999	10.1	-	-	1.2	2.7	-	.8	2.0	1.8	.7	.8	-	-	...
\$40,000 to \$49,999	14.8	-	1.0	.8	.1	-	3.6	3.3	3.2	1.8	.5	-	-	...
\$50,000 to \$59,999	8.3	-	-	-	-	.7	.8	1.8	3.5	1.5	-	-	-	...
\$60,000 to \$69,999	6.7	-	.9	1.2	-	-	1.2	-	2.4	-	-	-	-	1.0
\$70,000 to \$79,999	4.0	-	-	1.2	1.1	-	-	-	1.7	-	-	-	-	...
\$80,000 to \$89,999	2.0	-	-	-	1.5	-	-	-	.5	-	-	-	-	...
\$100,000 to \$119,999	9.2	-	-	-	-	.8	2.3	.8	4.4	1.0	-	-	-	...
\$120,000 to \$149,999	2.6	-	-	-	-	-	-	-	-	-	-	-	-	...
\$150,000 to \$199,999	1.2	-	-	-	-	-	2.6	-	-	-	-	-	-	...
\$200,000 to \$249,999	1.7	-	-	-	-	-	-	-	-	-	-	-	1.2	...
\$250,000 to \$299,999	-	-	-	-	-	-	-	-	-	-	-	-	-	1.7
\$300,000 or more	1.0	-	-	-	-	-	-	-	1.0	-	-	-	-	...
Not reported	8.4	-	-	-	-	-	-	-	3.4	-	1.1	-	-	...
Median	38 910	-	-	.8	-	-	3.2	-	-	3.4	-	-	-	...
Received as inheritance or gift	1.0	-	-	-	-	-	-	-	-	-	-	-	-	...
Not reported	2.7	-	-	.7	-	.8	-	-	-	-	1.0	-	-	1.2
RENTER OCCUPIED UNITS														
Total	502.3	1.2	61.4	120.0	71.2	70.0	83.0	40.2	40.8	10.7	3.7	-	-	14 814
Rent Reductions														
No subsidy or income reporting	351.6	-	31.3	65.8	48.8	56.4	66.1	36.8	32.9	9.7	3.7	-	-	17 644
Rent control	56.6	-	3.8	13.9	4.3	5.7	11.9	8.5	5.2	2.0	1.2	-	-	20 488
No rent control	295.0	-	27.5	52.0	44.5	50.7	54.1	28.3	27.7	7.7	2.5	-	-	17 320
Reduced by owner	9.0	-	1.0	1.7	.9	1.4	2.9	1.2	-	-	-	-	-	...
Not reduced by owner	282.0	-	26.5	50.3	41.3	49.3	49.5	27.1	27.7	7.7	2.5	-	-	17 323
Owner reduction not reported	4.0	-	-	-	2.3	-	1.7	-	-	-	-	-	-	...
Rent control not reported	-	-	-	-	-	-	-	-	-	-	-	-	-	...
Owned by public housing authority	87.3	-	18.8	25.3	15.8	11.0	11.3	3.4	1.8	-	-	-	-	9 920
Other, Federal subsidy	30.3	1.2	5.6	11.2	4.5	2.6	2.7	-	2.5	-	-	-	-	...
Other, State or local subsidy	20.0	-	4.7	15.3	-	-	-	-	-	-	-	-	-	...
Other, income verification	9.3	-	-	1.7	2.1	-	2.9	-	1.5	1.1	-	-	-	...
Subsidy or income verification not reported	3.8	-	1.0	.7	-	-	-	-	2.1	-	-	-	-	...

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

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

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

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

Characteristics	Total	Less than \$100	\$100 to \$199	\$200 to \$299	\$300 to \$399	\$400 to \$499	\$500 to \$599	\$600 to \$699	\$700 to \$799	\$800 to \$999	\$1,000 to \$1,499	\$1,500 or more	No cash rent	Mortgage payment not reported	Median excluding no cash rent
Total	597.1	6.4	45.5	78.5	133.8	131.7	81.4	31.0	21.2	18.5	21.0	9.2	7.1	11.9	419
Units in Structure															
1, detached	42.6	-	.9	1.3	2.6	4.8	2.9	2.4	3.2	8.0	5.9	4.4	-	6.4	805
1, attached	12.5	-	.7	1.1	1.7	1.8	1.8	1.8	-	4.6	-	-	-	2.0	...
2 to 4	104.4	.8	3.5	6.4	14.3	18.7	24.3	9.1	8.8	6.0	8.3	1.7	-	2.6	530
5 to 9	60.4	-	2.5	13.0	11.9	15.5	8.1	4.2	3.7	-	.7	.9	-	-	418
10 to 19	48.6	-	6.8	8.7	14.7	8.4	6.0	2.7	-	-	1.5	-	-	-	360
20 to 49	168.9	1.6	8.5	30.3	56.4	42.7	15.1	5.7	2.3	-	-	-	-	5.4	1.0
50 or more	159.7	4.0	23.4	18.2	32.7	40.0	24.3	6.2	3.3	3.7	-	2.2	1.6	-	402
Mobile home or trailer	-	-	-	-	-	-	-	-	-	-	-	-	-	-	...
Year Structure Built¹															
1990 to 1994	-	-	-	-	-	-	-	-	-	-	-	-	-	-	...
1985 to 1989	6.1	-	1.4	1.3	-	-	-	-	-	1.3	1.4	.7	-	-	...
1980 to 1984	3.5	-	-	-	1.9	-	-	-	-	1.0	.6	-	-	-	...
1975 to 1979	20.2	-	1.0	2.5	2.6	.8	8.6	3.0	-	-	1.0	-	-	.7	...
1970 to 1974	18.0	-	1.4	-	1.0	1.9	3.9	-	2.5	1.0	4.0	1.1	-	1.1	...
1960 to 1969	56.8	3.6	9.3	4.8	7.8	9.3	9.1	.9	2.9	4.7	.8	1.8	1.2	.7	421
1950 to 1959	88.7	2.1	11.5	9.3	11.9	12.9	10.4	3.8	1.9	.8	-	-	-	4.1	379
1940 to 1949	84.5	-	6.7	13.2	17.2	20.8	14.0	4.3	2.6	-	1.9	1.2	1.7	1.1	418
1930 to 1939	129.0	.7	4.0	17.2	34.6	44.7	9.8	5.9	2.3	1.9	4.0	1.7	1.3	.8	415
1920 to 1929	92.1	-	2.4	10.6	24.4	23.8	12.2	4.4	6.1	3.0	2.3	1.1	1.7	-	432
1919 or earlier	118.2	-	7.8	19.6	32.2	17.5	13.3	8.8	2.9	4.7	5.0	1.7	1.2	3.5	391
Median	1937	...	1952	1935	1933	1936	1944	...	...	...	...	...	...	...	...
Rooms															
1 room	8.9	-	2.5	2.2	1.2	1.8	1.2	-	-	-	-	-	-	-	...
2 rooms	20.3	-	2.0	5.2	6.1	2.5	2.0	1.5	-	-	-	1.1	-	1.2	1.7
3 rooms	141.9	1.7	13.0	21.7	46.1	31.5	13.1	6.4	4.3	-	1.2	-	1.2	-	372
4 rooms	193.1	2.3	16.9	27.0	46.4	51.4	23.1	12.8	2.5	1.9	2.9	1.1	4.8	-	403
5 rooms	124.1	2.4	11.1	17.4	20.7	23.1	24.0	5.4	6.5	5.0	4.9	.8	1.0	1.8	439
6 rooms	64.4	-	-	4.1	10.8	14.0	12.3	4.3	2.3	6.0	5.0	1.6	-	4.1	511
7 rooms	24.6	-	-	.9	2.5	5.5	5.8	-	2.3	3.6	-	.8	-	3.2	...
8 rooms	9.9	-	-	-	-	1.0	-	-	.7	2.0	5.1	1.0	-	-	...
9 rooms	6.1	-	-	-	-	.9	-	.7	.7	-	1.0	2.7	-	-	...
10 rooms or more	3.9	-	-	-	-	-	-	-	2.0	-	.8	-	-	1.1	...
Median	4.2	...	3.8	3.9	3.8	4.1	4.6	...	...	...	...	...	...	...	...
Bedrooms															
None	18.3	-	3.5	5.3	2.0	4.3	3.2	-	-	-	-	-	-	-	...
1	173.9	2.9	13.9	25.9	55.4	39.5	15.6	7.9	5.5	-	1.2	2.2	2.0	1.7	376
2	232.6	2.7	21.8	32.3	51.4	33.1	16.5	2.8	3.8	5.7	.8	4.0	1.1	410	
3	123.3	.7	6.5	12.7	20.5	19.8	21.6	5.9	6.4	11.8	7.1	3.8	1.0	5.2	491
4 or more	49.1	-	-	2.3	4.4	11.3	7.9	.7	6.4	2.8	7.0	2.3	-	3.9	558
Median	2.0	...	1.7	1.7	1.7	1.9	2.2	...	...	...	...	...	...	...	...
Complete Bathrooms															
None	10.9	-	5.3	4.5	1.2	-	-	-	-	-	-	-	-	-	...
1	499.8	5.6	39.5	67.4	122.4	117.1	69.8	26.5	15.4	8.7	10.2	4.4	7.1	4.9	408
1 and one-half	38.7	.9	-	3.2	5.8	7.9	5.8	2.4	1.0	2.8	2.6	2.9	-	3.4	499
2 or more	47.6	-	.7	3.5	4.4	6.7	5.8	2.1	4.7	6.1	8.2	1.8	-	3.6	641
Main Heating Equipment															
Warm-air furnace	28.4	-	2.0	3.0	2.0	5.9	7.9	-	1.2	1.2	-	-	-	3.1	...
Steam or hot water system	555.0	6.4	41.3	74.2	130.8	121.8	72.1	30.1	20.0	17.3	18.8	7.0	7.1	8.2	414
Electric heat pump	1.1	-	1.1	-	-	-	-	-	-	-	-	-	-	-	...
Built-in electric units	9.0	-	-	1.3	.9	3.3	1.4	.9	-	-	-	-	1.1	-	...
Floor, wall, or other built-in hot air units without ducts	1.0	-	-	-	-	-	-	-	-	-	-	1.0	-	-	...
Room heaters with flue	-	-	-	-	-	-	-	-	-	-	-	-	-	-	...
Room heaters without flue	-	-	-	-	-	-	-	-	-	-	-	-	-	-	...
Portable electric heaters	-	-	-	-	-	-	-	-	-	-	-	-	-	-	...
Stoves	-	-	-	-	-	-	-	-	-	-	-	-	-	-	...
Fireplaces with inserts	-	-	-	-	-	-	-	-	-	-	-	-	-	-	...
Fireplaces without inserts	-	-	-	-	-	-	-	-	-	-	-	-	-	-	...
Other	1.9	-	1.1	-	-	.7	-	-	-	-	-	-	-	.7	...
None	.7	-	-	-	-	-	-	-	-	-	-	-	-	-	...
Source of Water															
Public system or private company	594.8	6.4	45.5	78.5	133.8	131.7	81.4	31.0	21.2	17.3	21.0	9.2	7.1	10.7	418
Well serving 1 to 5 units	1.2	-	-	-	-	-	-	-	-	1.2	-	-	-	-	...
Drilled	1.2	-	-	-	-	-	-	-	-	1.2	-	-	-	-	...
Dug	-	-	-	-	-	-	-	-	-	-	-	-	-	-	...
Not reported	-	-	-	-	-	-	-	-	-	-	-	-	-	-	...
Other	1.2	-	-	-	-	-	-	-	-	-	-	-	-	1.2	...
Means of Sewage Disposal															
Public sewer	580.9	6.4	45.5	78.5	133.8	130.0	80.2	30.2	18.0	15.8	18.2	6.6	7.1	10.5	413
Septic tank, cesspool, chemical toilet	16.3	-	-	-	-	1.7	1.2	.8	3.2	2.7	2.8	2.6	-	1.4	...
Other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	...
Main House Heating Fuel															
Housing units with heating fuel	596.5	6.4	45.5	78.5	133.8	131.7	81.4	31.0	21.2	18.5	21.0	9.2	7.1	11.2	419
Electricity	12.4	-	1.1	2.7	.9	4.2	1.4	.9	-	-	-	1.1	-	-	...
Piped gas	118.0	-	4.6	12.3	14.4	16.9	24.4	9.5	3.6	7.4	11.1	5.5	1.2	7.1	527
Bottled gas	1.2	-	-	-	-	-	-	-	-	1.2	-	-	-	-	...
Fuel oil	460.8	6.4	37.1	63.5	118.5	110.6	55.6	20.5	16.4	9.8	9.8	2.5	5.9	4.2	400
Kerosene or other liquid fuel	-	-	-	-	-	-	-	-	-	-	-	-	-	-	...
Coal or coke	-	-	-	-	-	-	-	-	-	-	-	-	-	-	...
Wood	-	-	-	-	-	-	-	-	-	-	-	-	-	-	...
Solar energy	-	-	-	-	-	-	-	-	-	-	-	-	-	-	...
Other	4.0	-	2.8	-	-	-	-	-	-	1.2	-	-	-	-	...

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

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

Characteristics	Total	Less than \$100	\$100 to \$199	\$200 to \$299	\$300 to \$399	\$400 to \$499	\$500 to \$599	\$600 to \$699	\$700 to \$799	\$800 to \$999	\$1,000 to \$1,499	\$1,500 or more	No cash rent	Mortgage payment not reported	Median excluding no cash rent
Cooking Fuel															
With cooking fuel	592.1	6.4	45.5	75.8	132.6	131.7	81.4	31.0	21.2	18.5	21.0	8.1	7.1	11.9	420
Electricity	46.8	1.0	4.6	3.4	6.9	7.3	4.9	3.7	3.2	2.4	5.2	1.8	2.5	2.5	486
Piped gas	539.5	5.4	41.0	72.3	125.7	123.7	75.1	26.5	18.0	13.2	15.7	6.3	7.1	9.5	414
Bottled gas	5.7	-	-	-	-	-	1.4	.8	-	2.8	-	-	-	-	...
Kerosene or other liquid fuel	-	-	-	-	-	-	-	-	-	-	-	-	-	-	...
Coal or coke	-	-	-	-	-	-	-	-	-	-	-	-	-	-	...
Wood	-	-	-	-	-	-	-	-	-	-	-	-	-	-	...
Other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	...
Persons															
1 person	90.4	2.9	14.5	16.9	19.2	14.6	10.8	5.2	-	.7	2.2	-	3.3	-	347
2 persons	128.5	1.9	15.2	16.0	28.1	26.7	17.2	3.9	4.3	2.0	6.7	2.0	-	4.6	403
3 persons	133.9	.9	6.9	16.5	36.1	36.8	18.7	7.8	2.8	2.6	1.4	2.7	-	.7	417
4 persons	135.8	.7	6.7	21.9	32.0	29.4	17.4	7.4	4.2	8.5	3.2	.7	-	3.7	416
5 persons	68.9	-	1.4	3.8	13.7	15.2	10.0	5.5	5.8	2.5	3.9	3.0	1.1	1.1	489
6 persons	18.6	-	-	-	3.8	5.3	2.2	-	.8	2.2	2.5	-	-	1.9	...
7 persons or more	21.0	-	.8	3.4	.9	3.7	5.1	1.1	3.4	-	1.0	.8	-	-	...
Median	3.1	..	2.0	2.9	3.0	3.2	3.2	..	..	..	..	..	..	..	..
Household Composition by Age of Householder															
2-or-more person households	506.8	3.5	31.0	61.6	114.6	117.1	70.6	25.8	21.2	17.8	18.8	9.2	3.8	11.9	430
Married-couple families, no nonrelatives	274.7	1.7	12.5	27.6	51.1	55.0	46.7	19.5	11.8	15.1	15.1	6.5	2.8	9.4	470
Under 25 years	12.2	-	1.1	1.4	1.9	3.1	2.9	-	1.1	-	-	-	-	.8	...
25 to 29 years	26.4	-	-	2.4	6.5	8.2	5.4	2.1	.8	-	-	1.0	-	-	...
30 to 34 years	51.9	-	1.4	6.4	9.6	11.3	8.9	5.2	-	3.7	4.4	1.1	-	476	
35 to 44 years	72.2	.9	2.3	3.4	18.3	13.4	14.7	5.3	3.9	4.4	1.6	1.9	2.3	484	
45 to 64 years	81.8	-	3.8	7.8	10.7	13.2	14.0	6.2	6.0	5.8	7.3	.8	.9	5.3	516
65 years and over	30.1	.8	3.9	6.2	6.1	5.8	.7	.8	-	1.2	1.9	1.6	1.1	-	...
Other male householder	30.6	-	1.4	6.3	4.4	6.5	4.6	2.6	-	.8	2.1	.9	1.0	-	...
Under 45 years	17.5	-	-	5.3	4.4	3.3	.8	.7	-	.8	1.3	.9	-	-	...
45 to 64 years	10.2	-	1.4	-	3.2	3.8	.8	-	-	-	-	1.0	-	-	...
65 years and over	2.9	-	-	1.0	-	-	-	1.1	-	-	.8	-	-	-	...
Other female householder	201.5	1.8	17.2	27.7	59.1	55.6	19.3	3.7	9.4	1.8	1.6	1.8	-	2.5	389
Under 45 years	141.4	1.8	10.6	20.9	44.8	40.2	12.7	3.0	4.4	1.0	1.0	1.1	-	384	
45 to 64 years	53.2	-	4.5	5.4	14.3	11.9	6.7	.7	5.0	.8	.6	.8	-	2.5	410
65 years and over	7.0	-	2.1	1.4	-	3.5	-	-	-	-	-	-	-	-	...
1-person households	90.4	2.9	14.5	16.9	19.2	14.6	10.8	5.2	-	.7	2.2	-	3.3	-	347
Male householder	48.6	.9	7.1	9.8	10.7	7.6	5.8	2.5	-	.7	1.5	-	2.0	-	352
Under 45 years	22.9	-	-	3.9	6.0	4.2	2.9	2.5	-	-	-	-	1.2	-	...
45 to 64 years	19.5	.9	4.0	4.4	3.9	3.5	2.2	-	-	-	-	-	.8	-	...
65 years and over	6.2	-	3.1	1.5	.9	-	.7	-	-	-	-	-	-	-	...
Female householder	41.7	2.1	7.5	7.1	8.5	7.0	4.9	2.7	-	-	-	.7	-	1.3	342
Under 45 years	19.7	-	-	3.3	4.7	2.1	4.9	2.7	-	-	-	.7	-	1.3	...
45 to 64 years	11.7	1.2	3.3	1.6	2.7	2.9	-	-	-	-	-	-	-	-	...
65 years and over	10.4	.9	4.2	2.8	1.2	1.9	-	-	-	-	-	-	-	-	...
Own Never Married Children Under 18 Years Old															
No own children under 18 years	270.2	3.8	28.5	46.3	49.7	53.4	36.7	11.8	7.9	6.1	11.1	2.8	3.3	8.9	402
With own children under 18 years	326.9	2.6	17.0	32.3	84.1	78.3	44.7	19.2	13.3	12.4	9.9	6.3	3.8	3.0	431
Under 6 years only	91.0	.9	2.0	9.5	18.9	23.8	15.4	9.0	3.8	5.6	-	2.2	-	-	460
1	50.5	.9	2.0	6.1	9.8	11.6	10.9	5.5	.8	1.9	-	1.1	-	-	456
2	34.1	-	-	3.4	8.4	11.2	3.3	2.3	2.0	3.7	-	-	-	-	...
3 or more	6.4	-	-	-	.8	1.0	1.3	1.2	1.1	-	-	1.1	-	-	...
6 to 17 years only	155.3	1.8	12.3	14.7	48.4	32.3	15.4	5.7	4.0	4.2	6.6	4.1	3.0	3.0	395
1	64.9	1.0	7.5	5.7	14.7	14.7	6.1	2.4	1.4	2.4	5.1	1.5	-	2.4	416
2	54.1	-	3.5	5.7	23.2	12.1	3.4	.8	1.0	.7	.8	1.8	1.0	-	375
3 or more	36.3	.7	1.2	3.3	10.5	5.5	5.8	2.5	1.7	1.0	.7	.8	2.0	.7	...
Both age groups	80.6	-	2.8	8.2	16.9	22.3	13.8	4.5	5.5	2.6	3.3	-	.8	-	454
2	34.6	-	1.9	5.3	7.7	8.1	4.2	3.4	1.5	1.4	1.0	-	-	-	...
3 or more	46.0	-	.8	2.8	9.2	14.2	9.6	1.2	3.9	1.3	2.2	-	.8	-	469
Income of Families and Primary Individuals															
Less than \$5,000	65.3	1.6	15.9	17.4	17.7	5.2	3.0	1.2	-	.9	-	2.2	-	-	280
\$5,000 to \$9,999	127.4	-	12.5	26.2	35.1	33.3	9.7	4.2	.8	1.2	1.2	1.1	1.6	.7	368
\$10,000 to \$14,999	77.5	1.0	5.8	9.4	19.8	26.2	6.8	1.2	1.1	.8	2.9	-	1.2	1.2	406
\$15,000 to \$19,999	74.6	.8	4.7	10.3	17.9	18.9	14.0	4.4	2.2	-	.7	-	-	.7	417
\$20,000 to \$24,999	59.7	1.2	4.1	6.1	15.3	14.3	9.7	2.4	1.7	3.0	-	.9	-	1.1	418
\$25,000 to \$29,999	43.7	-	2.6	3.3	8.7	6.9	13.1	1.2	2.2	.8	2.5	1.7	-	.8	500
\$30,000 to \$34,999	31.1	-	-	1.6	7.6	6.1	4.0	4.4	2.3	3.8	-	-	1.2	-	...
\$35,000 to \$39,999	19.3	-	-	1.4	1.2	4.0	6.1	2.1	-	2.0	1.8	.8	-	-	...
\$40,000 to \$49,999	41.6	1.7	-	2.8	7.2	7.4	4.0	5.0	4.6	2.3	4.2	.8	.9	.8	523
\$50,000 to \$59,999	21.7	-	-	-	1.6	4.6	4.3	2.9	3.8	1.0	2.5	1.0	-	-	...
\$60,000 to \$79,999	21.4	-	-	-	-	.8	6.7	2.0	-	2.7	3.1	-	-	2.6	...
\$80,000 to \$99,999	8.6	-	-	-	-	-	-	-	-	2.6	.8	1.0	1.1	-	...
\$100,000 to \$119,999	1.2	-	-	-	-	1.2	-	-	-	-	-	1.2	-	2.2	...
\$120,000 or more	3.9	-	-	-	-	-	-	-	-	-	-	.7	-	2.1	...
Median	16,898	-	7,734	9,168	13,554	15,293	23,773	..	..	..	..	..	..	..	..

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

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

Characteristics	Total	Less than \$100	\$100 to \$199	\$200 to \$299	\$300 to \$399	\$400 to \$499	\$500 to \$599	\$600 to \$699	\$700 to \$799	\$800 to \$999	\$1,000 to \$1,499	\$1,500 or more	No cash rent	Mortgage payment not reported	Median excluding no cash rent
OWNER OCCUPIED UNITS															
Total	94.9	5.6	3.8	6.8	5.7	6.7	9.6	6.0	7.7	9.6	14.5	6.9	...	11.9	655
Value															
Less than \$10,000	2.5	1.8	-	-	-	-	-	-	-	-	-	.8	...	-	...
\$10,000 to \$19,999	1.9	.8	-	-	-	-	-	-	-	-	-	1.0	...	-	...
\$20,000 to \$29,999	1.2	1.2	-	-	.8	-	1.2	-	-	-	-	-	...	-	...
\$30,000 to \$39,999	2.0	-	-	-	-	-	-	-	-	-	-	-	...	-	...
\$40,000 to \$49,999	.9	-	-	-	-	-	-	-	-	-	-	-	...	-	...
\$50,000 to \$59,999	5.1	-	-	2.0	-	-	-	-	-	.8	-	2.3	-	-	...
\$60,000 to \$69,999	4.8	-	1.2	1.2	-	-	1.2	-	1.3	-	-	.7	.8	...	...
\$70,000 to \$79,999	7.8	-	1.1	.7	2.0	-	-	-	-	1.6	-	.9	...	.7	...
\$80,000 to \$99,999	9.2	-	-	-	-	.9	2.3	.8	2.5	-	.7	.8	...	1.2	...
\$100,000 to \$119,999	9.9	-	-	-	-	1.1	1.6	-	.8	2.4	2.4	-	...	.6	...
\$120,000 to \$149,999	9.7	.9	.7	.7	-	-	.8	-	1.4	1.0	2.0	.8	...	1.4	...
\$150,000 to \$199,999	16.9	-	-	1.2	1.6	3.4	-	2.0	1.0	3.0	1.9	-	2.8	...	...
\$200,000 to \$249,999	8.9	-	-	-	1.1	-	2.2	.7	-	-	.8	1.7	-	3.2	...
\$250,000 to \$299,999	5.7	-	.9	-	-	-	.7	.9	-	-	.8	.9	...	.8	...
\$300,000 or more	8.3	-	-	-	-	.8	1.1	.8	-	-	1.8	1.8	1.1	...	...
Median	126.578	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Value-Income Ratio															
Less than 1.5	11.1	4.7	-	-	-	1.2	1.2	-	-	.8	1.1	1.0	...	1.0	...
1.5 to 1.9	7.4	-	-	-	-	1.6	1.2	-	2.0	-	.8	-	1.8	...	...
2.0 to 2.4	10.6	-	1.2	1.2	.8	-	-	-	.7	2.3	-	.8	3.6	...	...
2.5 to 2.9	12.6	-	-	1.2	1.3	.9	1.2	1.5	2.1	.8	2.1	1.6	-	-	...
3.0 to 3.9	12.0	.9	-	1.7	2.3	1.4	-	2.0	.7	.7	1.2	1.2	1.2	1.2	...
4.0 to 4.9	10.8	-	-	-	-	.8	3.4	1.2	.8	1.8	1.9	.8	4.4	...	...
5.0 or more	29.8	-	2.7	2.7	2.2	-	2.6	3.3	-	3.2	7.9	.9	-	-	...
Zero or negative income	.8	-	-	-	-	-	-	-	-	-	-	-	...	...	...
Median	3.5	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Monthly Payment for Principal and Interest															
Less than \$100	.7	-	-	-	-	-	-	-	.7	-	-	-	...	...	...
\$100 to \$199	9.4	-	-	.7	1.1	2.1	2.4	.7	.7	1.6	-	-	...	...	...
\$200 to \$249	1.7	-	-	-	1.3	.9	-	1.6	2.3	-	.8	-	...	...	...
\$250 to \$299	6.1	-	-	-	-	-	-	-	1.4	1.2	1.0	-	...	...	...
\$300 to \$349	3.6	-	-	-	-	-	-	-	.9	-	.9	-	...	...	...
\$350 to \$399	1.8	-	-	-	-	-	-	-	.8	-	1.2	-	...	...	...
\$400 to \$449	3.7	-	-	-	-	-	-	-	.8	-	2.6	1.0	-	...	...
\$450 to \$499	4.4	-	-	-	-	-	-	-	.8	-	2.5	-	...	...	...
\$500 to \$599	2.5	-	-	-	-	-	-	-	.8	-	4.7	.7	...	...	...
\$600 to \$699	1.5	-	-	-	-	-	-	-	.8	-	4.1	1.8	-	...	...
\$700 to \$799	5.4	-	-	-	-	-	-	-	.7	-	4.1	2.0	-	...	...
\$800 to \$999	5.9	-	-	-	-	-	-	-	.7	-	-	-	...	...	...
\$1,000 to \$1,249	2.0	-	-	-	-	-	-	-	.7	-	-	-	...	...	...
\$1,250 to \$1,499	-	-	-	-	-	-	-	-	-	-	-	-	...	...	...
\$1,500 or more	.9	-	-	-	-	-	-	-	-	-	-	.9	-	...	...
Not reported	11.9	-	-	-	-	-	-	-	-	-	-	-	11.9	...	...
Median	419	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Average Monthly Cost Paid for Real Estate Taxes															
Less than \$25	7.5	4.7	.9	.7	-	1.3	-	-	1.2	-	-	1.5	.8	2.0	...
\$25 to \$49	9.0	.9	-	-	-	2.7	.7	1.2	.8	1.8	-	1.1	-	2.8	...
\$50 to \$74	13.5	-	1.1	2.7	.7	.9	-	1.2	1.3	1.8	-	3.0	-	.7	...
\$75 to \$99	13.5	-	1.2	2.5	1.6	-	-	1.2	.8	.8	-	1.0	-	1.1	...
\$100 to \$149	14.1	-	.7	-	-	2.5	4.4	2.3	-	.8	1.3	1.0	-	1.2	...
\$150 to \$199	12.8	-	-	.8	1.1	2.0	-	.9	.7	3.6	1.8	.8	-	4.2	...
\$200 or more	24.5	-	-	-	1.0	1.4	2.9	-	2.2	2.6	5.9	4.4	-	4.2	...
Median	114	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Purchase Price															
Home purchased or built	91.1	5.6	3.8	5.9	5.7	5.5	9.6	6.0	7.7	9.6	13.4	6.9	...	11.3	663
Less than \$10,000	6.5	2.6	1.9	-	-	-	-	-	-	-	-	.9	...	1.1	...
\$10,000 to \$19,999	14.6	.8	.9	3.5	.7	.9	5.3	-	.7	-	-	.8	...	1.1	...
\$20,000 to \$29,999	10.1	-	-	-	1.1	2.4	2.0	-	-	1.2	1.5	-	2.0	...	...
\$30,000 to \$39,999	14.8	-	-	-	.1	3.5	-	-	3.5	4.2	1.6	1.1	-	.8	...
\$40,000 to \$49,999	8.3	-	-	-	-	-	-	-	.9	2.0	4.0	-	2.1	...	.7
\$50,000 to \$59,999	6.7	-	-	-	-	-	1.4	-	-	-	2.2	1.5	-	1.0	...
\$60,000 to \$69,999	4.0	.9	1.1	1.2	-	.6	-	-	-	-	.6	4.4	1.0	-	-
\$70,000 to \$79,999	2.0	-	-	-	-	-	2.3	.8	-	-	1.0	1.6	-	1.2	...
\$80,000 to \$99,999	9.2	-	-	-	-	-	-	-	-	-	-	1.0	-	1.1	...
\$100,000 to \$119,999	-	-	-	-	-	-	-	-	-	-	-	1.0	-	-	...
\$120,000 to \$149,999	2.6	-	-	-	-	-	-	-	-	-	-	1.2	-	1.1	...
\$150,000 to \$199,999	1.2	-	-	-	-	-	-	-	-	-	-	.7	-	1.1	...
\$200,000 to \$249,999	1.7	-	-	-	-	-	-	-	-	-	-	-	-	-	...
\$250,000 to \$299,999	-	-	-	-	-	-	-	-	-	-	-	-	-	-	...
\$300,000 or more	1.0	-	-	-	-	-	-	-	-	-	-	1.0	-	-	3.7
Median	8.4	1.2	1.2	1.2	.8	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2
Received as inheritance or gift	2.7	-	-	-	.8	-	-	-	-	-	-	1.0	-	.7	...
Not reported	-	-	-	-	-	-	-	-	-	-	-	-	-	-	...

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

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

Characteristics	Total	Less than \$100	\$100 to \$199	\$200 to \$299	\$300 to \$399	\$400 to \$499	\$500 to \$599	\$600 to \$699	\$700 to \$799	\$800 to \$999	\$1,000 to \$1,499	\$1,500 or more	No cash rent	Mortgage payment not reported	Median excluding no cash rent
RENTER OCCUPIED UNITS															
Total	502.3	.9	41.7	71.8	128.1	125.0	71.8	25.0	13.5	8.8	6.5	2.2	7.1	...	404
Rent Reductions															
No subsidy or income reporting.....	351.6	-	7.5	42.8	87.0	97.1	61.6	21.0	11.1	8.8	6.5	1.1	7.1	...	436
Rent control	56.6	-	1.4	12.2	17.1	10.0	9.6	2.8	2.0	1.4	-	-	-	...	386
No rent control	295.0	-	6.1	30.6	69.9	87.0	51.9	18.2	9.1	7.5	6.5	1.1	7.1	...	443
Reduced by owner	9.0	-	1.4	.9	.9	1.7	1.2	-	-	-	-	-	2.9	...	...
Not reduced by owner	282.0	-	4.7	29.7	66.1	82.1	50.8	18.2	9.1	7.5	6.5	1.1	4.2	...	444
Owner reduction not reported	4.0	-	-	-	-	3.2	-	-	-	-	-	-	-	...	...
Rent control not reported .....	-	-	-	-	-	-	-	-	-	-	-	-	-	...	...
Owned by public housing authority	87.3	.9	27.4	19.1	25.3	10.2	2.2	2.2	-	-	-	-	-	...	280
Other, Federal subsidy	30.3	-	2.9	6.7	6.7	8.9	3.2	1.2	.8	-	-	-	-	...	...
Other, State or local subsidy	20.0	-	1.4	3.1	6.0	6.1	2.2	-	-	-	-	1.1	-	...	...
Other, income verification	9.3	-	2.5	-	.8	1.9	2.6	-	1.5	-	-	-	-	...	...
Subsidy or income verification not reported	3.6	-	-	-	2.2	.9	-	.7	-	-	-	-	-	...	...

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

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

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

Characteristics	Total	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	94.9	5.6	2.0	.9	5.1	12.6	9.2	19.6	16.9	8.9	5.7	8.3	130 589
Units in Structure													
1, detached	39.0	1.8	-	-	-	.8	-	9.5	12.2	5.6	4.0	5.1	180 362
1, attached	10.7	-	-	-	1.1	.7	2.1	5.2	-	.8	.8	.8	...
2 to 4	28.4	.8	2.0	-	3.2	7.4	4.1	4.1	2.1	2.4	-	2.4	...
5 to 9	4.7	-	-	-	-	1.2	1.5	-	1.2	-	.9	-	...
10 to 19	-	-	-	-	-	-	-	-	-	-	-	-	...
20 to 49	4.1	.7	-	.9	.8	-	.8	-	-	1.0	-	-	...
50 or more	7.9	2.3	-	-	-	2.5	.8	.9	1.4	-	-	-	...
Mobile home or trailer	-	-	-	-	-	-	-	-	-	-	-	-	...
Year Structure Built¹													
1990 to 1994	-	-	-	-	-	-	-	-	-	-	-	-	...
1985 to 1989	1.3	-	-	-	-	-	-	-	-	-	-	.7	...
1980 to 1984	-	-	-	-	-	-	-	-	-	-	-	-	...
1975 to 1979	4.9	-	-	-	-	-	2.3	1.5	-	-	-	-	...
1970 to 1974	9.6	-	-	-	1.2	-	.7	2.8	2.1	.7	-	2.1	...
1960 to 1969	9.5	2.1	-	.9	-	-	.8	2.3	2.6	-	.8	-	...
1950 to 1959	16.6	2.1	-	-	1.2	3.8	1.2	2.6	.7	3.3	.7	1.1	...
1940 to 1949	10.2	-	1.2	-	1.9	.8	-	.7	2.3	1.2	-	2.0	...
1930 to 1939	15.1	.7	-	-	-	2.4	1.6	2.6	3.6	-	3.4	.8	...
1920 to 1929	12.7	-	-	-	-	2.4	1.0	4.2	1.7	1.8	.8	.8	...
1919 or earlier	15.1	.8	.8	-	.8	3.1	1.5	2.4	4.0	1.0	-	.8	...
Median	1944	-	-	-	-	-	-	-	-	-	-	-	...
Rooms													
1 room	-	-	-	-	-	-	-	-	-	-	-	-	...
2 rooms	-	-	-	-	-	-	-	-	-	-	-	-	...
3 rooms	8.8	-	-	.9	1.2	-	2.4	.8	2.6	1.0	-	-	...
4 rooms	14.4	2.3	-	-	.8	5.8	.7	1.5	.8	-	.9	1.6	...
5 rooms	19.6	1.6	.8	-	2.3	3.1	.8	5.0	2.3	2.2	.7	1.8	...
6 rooms	21.5	-	-	-	.8	.8	3.5	7.5	4.1	1.2	1.8	1.9	...
7 rooms	11.8	.8	1.2	-	-	1.2	-	1.4	4.3	2.1	.8	-	...
8 rooms	8.8	1.0	-	-	-	-	-	2.7	1.8	.7	1.6	1.0	...
9 rooms	6.1	-	-	-	-	-	.9	.9	.7	-	1.8	-	...
10 rooms or more	3.9	-	-	-	-	.8	1.0	-	1.0	-	-	1.1	...
Median	5.7	-	-	-	-	-	-	-	-	-	-	-	...
Bedrooms													
None	-	-	-	-	-	-	-	-	-	-	-	-	...
1	12.1	1.2	-	.9	1.2	1.3	2.4	.8	2.6	1.0	-	.8	...
2	22.9	1.9	.8	-	3.1	6.3	1.5	5.0	1.8	.9	1.6	-	...
3	33.4	1.8	-	-	.8	2.1	3.5	8.3	7.2	4.5	4.0	1.2	...
4 or more	26.5	.8	1.2	-	-	2.9	1.8	5.5	5.2	3.5	.8	4.7	...
Median	2.9	-	-	-	-	-	-	-	-	-	-	-	...
Complete Bathrooms													
None	-	-	-	-	-	-	-	-	-	-	-	-	...
1	47.0	4.6	.8	.9	3.1	9.8	5.0	8.2	7.0	3.4	1.7	2.4	96 960
1 and one-half	16.3	1.0	-	-	-	.8	-	4.1	6.0	2.8	1.6	-	...
2 or more	31.6	-	1.2	-	2.0	2.0	4.2	7.3	3.9	2.8	2.3	5.9	...
Main Heating Equipment													
Warm-air furnace	9.7	-	-	.8	1.9	1.2	1.2	1.9	2.3	.7	.9	-	...
Steam or hot water system	83.5	4.6	2.0	.9	4.3	10.7	8.0	17.0	14.6	8.2	4.8	6.3	133 131
Electric heat pump	-	-	-	-	-	-	-	-	-	-	-	-	...
Built-in electric units	-	-	-	-	-	-	-	-	-	-	-	-	...
Floor, wall, or other built-in hot air units without ducts	1.0	1.0	-	-	-	-	-	-	-	-	-	-	...
Room heaters with flue	-	-	-	-	-	-	-	-	-	-	-	-	...
Room heaters without flue	-	-	-	-	-	-	-	-	-	-	-	-	...
Portable electric heaters	-	-	-	-	-	-	-	-	-	-	-	-	...
Stoves	-	-	-	-	-	-	-	-	-	-	-	-	...
Fireplaces with inserts	-	-	-	-	-	-	-	-	-	-	-	-	...
Fireplaces without inserts	-	-	-	-	-	-	-	-	-	-	-	-	...
Other	-	-	-	-	-	-	-	-	-	-	-	-	...
None	.7	-	-	-	-	-	-	.7	-	-	-	-	...
Source of Water													
Public system or private company	92.5	5.6	2.0	.9	5.1	12.6	8.0	19.6	15.7	8.9	5.7	8.3	130 611
Well serving 1 to 5 units	1.2	-	-	-	-	-	-	-	1.2	-	-	-	...
Drilled	1.2	-	-	-	-	-	-	-	1.2	-	-	-	...
Cog	-	-	-	-	-	-	-	-	-	-	-	-	...
Not reported	-	-	-	-	-	-	-	-	-	-	-	-	...
Other	1.2	-	-	-	-	-	1.2	-	-	-	-	-	...
Means of Sewage Disposal													
Public sewer	81.6	3.8	2.0	.9	5.1	12.6	9.2	11.9	14.6	8.2	5.7	7.3	129 943
Septic tank, cesspool, chemical toilet	13.3	1.8	-	-	-	-	-	7.7	2.1	.7	-	1.0	...
Other	-	-	-	-	-	-	-	-	-	-	-	-	...
Main House Heating Fuel													
Housing units with heating fuel	94.2	5.6	2.0	.9	5.1	12.6	9.2	18.9	16.8	8.9	5.7	8.3	130 793
Electricity	-	-	-	-	-	-	-	-	-	-	-	-	...
Piped gas	42.0	1.0	2.0	-	1.2	4.1	5.1	7.6	4.8	6.2	4.2	5.8	149 668
Bottled gas	-	-	-	-	-	-	-	-	1.2	-	-	-	...
Fuel oil	51.0	4.6	-	.9	3.9	8.5	4.1	11.3	10.8	2.7	1.5	2.5	115 505
Kerosene or other liquid fuel	-	-	-	-	-	-	-	-	-	-	-	-	...
Coal or coke	-	-	-	-	-	-	-	-	-	-	-	-	...
Wood	-	-	-	-	-	-	-	-	-	-	-	-	...
Solar energy	-	-	-	-	-	-	-	-	-	-	-	-	...
Other	-	-	-	-	-	-	-	-	-	-	-	-	...

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

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

Characteristics	Total	Less than \$30,000	\$30,000 to \$39,999	\$40,000 to \$49,999	\$50,000 to \$59,999	\$60,000 to \$79,999	\$80,000 to \$99,999	\$100,000 to \$149,999	\$150,000 to \$199,999	\$200,000 to \$249,999	\$250,000 to \$299,999	\$300,000 or more	Median
Cooking Fuel													
With cooking fuel	94.9	5.6	2.0	.9	5.1	12.6	9.2	19.6	16.9	8.9	5.7	8.3	130 589
Electricity	18.3	1.0	-	-	-	-	-	8.6	3.2	2.1	.7	2.8	...
Piped gas	73.7	4.6	2.0	.9	5.1	12.6	9.2	10.4	11.5	6.9	5.0	5.5	111 657
Bottled gas	2.8	-	-	-	-	-	-	.6	2.2	-	-	-	...
Kerosene or other liquid fuel	-	-	-	-	-	-	-	-	-	-	-	-	...
Coal or coke	-	-	-	-	-	-	-	-	-	-	-	-	...
Wood	-	-	-	-	-	-	-	-	-	-	-	-	...
Other	-	-	-	-	-	-	-	-	-	-	-	-	...
Persons													
1 person	4.3	1.2	-	.9	-	.8	-	-	1.4	-	-	-	...
2 persons	27.1	2.9	-	-	2.3	4.0	2.3	4.0	8.0	2.0	-	1.6	...
3 persons	15.1	-	.8	-	.8	1.3	.8	6.9	.5	-	3.1	.8	...
4 persons	25.3	.7	1.2	-	-	3.2	-	4.4	5.4	4.2	2.5	3.6	...
5 persons	11.2	-	-	-	.8	.8	3.1	1.9	.6	2.8	-	1.2	...
6 persons	5.9	-	-	-	-	1.3	2.1	1.5	-	-	-	1.0	...
7 persons or more	6.2	.8	-	-	1.2	1.2	1.0	1.0	1.0	-	-	-	...
Median	3.5	--	--	--	--	--	--	--	--	--	--	--	...
Household Composition by Age of Householder													
2-or-more person households	90.6	4.4	2.0	-	5.1	11.8	9.2	19.6	15.5	8.9	5.7	8.3	132 436
Married-couple families, no nonrelatives	69.4	2.8	-	-	3.9	11.8	7.6	14.8	12.7	6.0	4.0	5.9	129 403
Under 25 years	.8	-	-	-	-	-	-	.8	-	-	-	-	...
25 to 29 years	1.8	1.0	-	-	-	-	-	.8	-	-	-	-	...
30 to 34 years	8.5	-	-	-	1.9	1.3	-	2.5	1.8	-	.9	-	...
35 to 44 years	15.8	.8	-	-	.8	2.7	2.3	2.2	3.0	1.2	1.6	1.2	...
45 to 64 years	28.9	-	-	-	-	4.6	2.9	6.3	5.5	4.6	.8	4.1	...
65 years and over	13.6	.8	-	-	1.2	3.2	1.5	3.0	2.4	-	.7	.7	...
Other male householder	1.6	-	-	-	-	-	-	-	-	-	.9	.8	...
Under 45 years	.9	-	-	-	-	-	-	-	-	-	.9	-	...
45 to 64 years	-	-	-	-	-	-	-	-	-	-	-	-	...
65 years and over	.8	-	-	-	-	-	-	-	-	-	-	-	...
Other female householder	19.6	1.8	2.0	-	1.2	-	1.6	4.8	2.8	3.0	.8	1.6	...
Under 45 years	5.6	1.8	.8	-	1.2	-	-	1.0	-	-	-	.8	...
45 to 64 years	13.2	-	-	1.2	-	-	1.6	3.1	2.8	3.0	.8	.8	...
65 years and over	.7	-	-	-	-	-	-	-	-	-	-	-	...
1-person households	4.3	1.2	-	-	-	-	-	.7	-	-	-	-	...
Male householder	3.0	-	-	.9	-	.7	-	-	1.4	-	-	-	...
Under 45 years	-	-	-	.9	-	-	-	-	1.4	-	-	-	...
45 to 64 years	2.3	-	-	.9	-	-	-	-	-	-	-	-	...
65 years and over	.7	-	-	-	-	.7	-	-	1.4	-	-	-	...
Female householder	1.3	1.2	-	-	-	-	.1	-	-	-	-	-	...
Under 45 years	-	-	-	-	-	-	-	-	-	-	-	-	...
45 to 64 years	1.2	1.2	-	-	-	-	-	-	-	-	-	-	...
65 years and over	.1	-	-	-	-	-	.1	-	-	-	-	-	...
Own Never Married Children Under 18 Years Old													
No own children under 18 years	50.9	3.1	-	.9	2.3	7.2	2.3	10.0	12.9	5.3	2.4	4.6	148 698
With own children under 18 years	43.9	2.5	2.0	-	2.8	5.4	6.9	9.6	4.0	3.6	3.3	3.7	111 804
Under 6 years only	5.2	-	-	-	-	1.3	.8	.9	2.2	-	-	-	...
1	.1	-	-	-	-	-	.8	-	-	-	-	-	...
2	1.7	-	-	-	-	-	-	-	-	-	-	-	...
3 or more	3.5	-	-	-	-	1.3	-	-	2.2	-	-	-	...
6 to 17 years only	27.9	2.5	2.0	-	2.0	2.1	3.8	4.9	.7	3.6	2.4	3.7	...
1	15.2	1.0	-	.8	.8	-	2.0	4.9	-	2.9	2.4	1.0	...
2	7.4	-	.8	-	-	1.5	1.8	-	.7	-	-	2.6	...
3 or more	5.3	1.5	1.2	-	1.2	.7	-	-	-	-	-	-	...
Both age groups	10.8	-	-	-	.8	1.9	2.3	3.8	1.0	-	.9	-	...
2	4.1	-	-	-	.8	.8	-	1.7	-	-	.9	-	...
3 or more	6.7	-	-	-	-	1.2	2.3	2.2	1.0	-	-	-	...
Income of Families and Primary Individuals													
Less than \$5,000	2.7	.7	-	-	-	-	-	.9	1.0	-	-	-	...
\$5,000 to \$9,999	7.4	-	.8	-	1.2	1.4	-	1.2	2.0	-	-	.8	...
\$10,000 to \$14,999	6.3	1.0	-	-	-	1.1	1.9	2.3	-	-	-	-	...
\$15,000 to \$19,999	4.6	.8	-	-	.8	-	.8	1.5	.7	-	-	-	...
\$20,000 to \$24,999	12.7	1.2	-	-	1.2	1.2	3.2	1.1	2.3	-	1.7	.8	...
\$25,000 to \$29,999	7.8	-	-	-	-	3.5	1.0	1.8	-	-	.8	.8	...
\$30,000 to \$34,999	5.9	-	-	-	.8	2.5	1.6	-	1.0	-	-	-	...
\$35,000 to \$39,999	4.4	-	-	-	-	-	.8	-	1.8	1.0	.7	-	...
\$40,000 to \$49,999	12.7	.8	-	.9	-	2.1	-	4.3	3.7	-	.9	-	...
\$50,000 to \$59,999	9.8	1.0	1.2	-	-	-	-	4.4	.5	1.8	.8	-	...
\$60,000 to \$79,999	10.7	-	-	-	1.1	-	-	2.1	1.5	3.1	.8	2.1	...
\$80,000 to \$99,999	4.9	-	-	-	.8	-	-	2.1	1.5	3.1	.8	2.1	...
\$100,000 to \$119,999	1.2	-	-	-	-	-	-	-	1.1	2.1	.8	1.2	...
\$120,000 or more	3.9	-	-	-	-	-	-	-	1.2	1.0	-	1.7	...
Median	35 044	--	--	--	--	--	--	--	--	--	--	--	...
Monthly Housing Costs													
Less than \$100	5.6	3.8	-	.9	-	-	-	.9	-	-	-	-	...
\$100 to \$199	3.8	-	-	-	-	2.3	-	.7	-	-	.9	-	...
\$200 to \$249	3.3	-	-	-	2.0	1.2	-	-	-	-	-	-	...
\$250 to \$299	3.5	-	.8	-	-	.7	-	.7	-	-	-	-	...
\$300 to \$349	.7	-	-	-	-	-	-	-	1.2	-	-	-	...
\$350 to \$399	5.1	-	-	-	-	1.3	-	1.1	1.6	1.1	-	-	...
\$400 to \$449	4.3	-	-	-	-	-	-	-	3.4	-	-	.8	...
\$450 to \$499	2.5	-	-	-	-	-	-	.9	1.6	-	-	-	...
\$500 to \$599	9.6	-	1.2	-	-	1.2	2.3	.8	-	2.2	.7	1.1	...
\$600 to \$699	6.0	-	-	-	-	-	.8	.8	2.0	-	.7	.8	...
\$700 to \$799	7.7	-	-	-	.8	1.3	2.5	2.1	1.0	-	.9	.8	...
\$800 to \$899	9.6	-	-	-	-	1.6	-	-	3.5	3.0	-	-	...
\$1,000 to \$1,249	10.7	-	-	-	2.3	1.6	.7	3.4	.6	1.0	-	.8	...
\$1,250 to \$1,499	3.8	-	-	-	-	-	-	1.0	1.3	.7	.7	1.8	...
\$1,500 or more	6.9	1.8	-	-	-	.9	.8	.8	-	-	.9	1.8	...
No cash rent	-	-	-	-	-	-	-	-	-	-	-	-	...
Mortgage payment not reported	11.9	-	-	-	-	.7	1.2	2.1	2.8	3.2	.8	1.1	...
Median (excludes no cash rent)	655	--	--	--	--	--	--	--	--	--	--	--	...

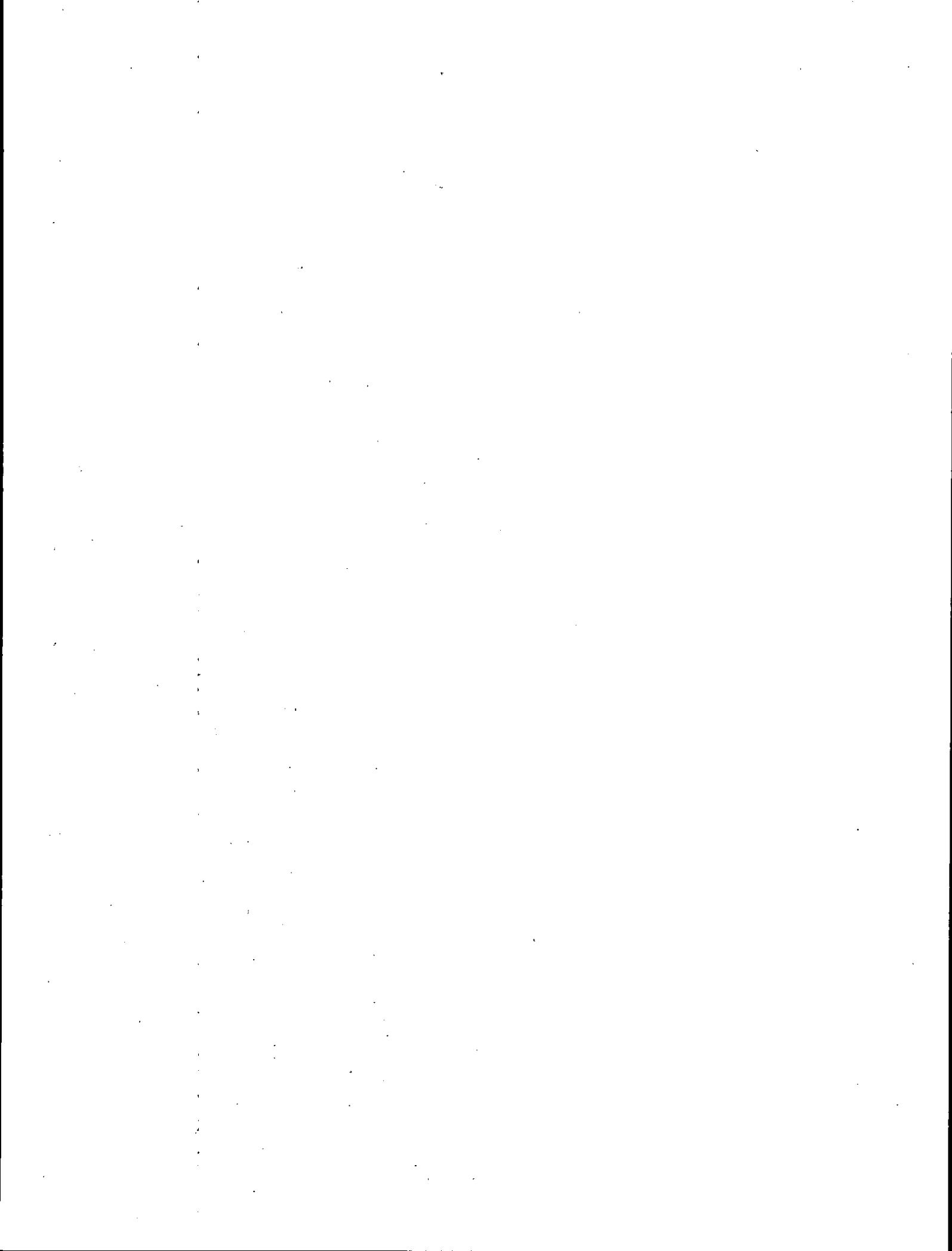
Table 6-22. Value by Selected Characteristics - Owner Occupied Units with Hispanic Householder—Con.

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

Characteristics	Total	Less than \$30,000	\$30,000 to \$39,999	\$40,000 to \$49,999	\$50,000 to \$59,999	\$60,000 to \$79,999	\$80,000 to \$99,999	\$100,000 to \$149,999	\$150,000 to \$199,999	\$200,000 to \$249,999	\$250,000 to \$299,999	\$300,000 or more	Median
Median Monthly Housing Costs For Owners													
Monthly costs including all mortgages plus maintenance costs	716	...	...	...	...	...	...	...	...	...	...	...	...
Monthly costs excluding 2nd and subsequent mortgages and maintenance costs	600	...	...	...	...	...	...	...	...	...	...	...	...
Monthly Housing Costs as Percent of Income													
Less than 5 percent	6.0	3.1	-	.9	-	1.2	-	2.3	1.3	2.3	-	.9	.8
5 to 9 percent	8.8	-	-	-	-	1.2	3.3	.7	1.4	.7	-	-	1.1
10 to 14 percent	10.5	.7	1.2	-	1.2	3.3	-	.7	1.4	.7	1.5	1.8	-
15 to 19 percent	13.0	-	-	-	.8	1.7	-	3.3	1.8	2.1	-	.9	1.0
20 to 24 percent	10.0	-	-	-	1.1	2.5	.9	2.4	1.2	-	-	-	-
25 to 29 percent	3.9	-	-	.8	-	.7	.6	1.0	.7	-	-	-	-
30 to 34 percent	6.7	-	.8	-	-	.8	3.3	1.0	-	-	.8	-	-
35 to 39 percent	1.3	-	-	-	-	-	-	-	1.3	-	-	-	-
40 to 49 percent	8.5	-	-	-	-	1.5	2.4	.8	3.0	-	-	.8	-
50 to 59 percent	2.8	1.0	-	-	-	-	-	1.0	-	-	-	.6	-
60 to 69 percent	1.5	.8	-	-	-	-	-	.8	-	-	-	.8	-
70 to 99 percent	1.6	-	-	-	-	-	-	-	.8	-	-	.8	-
100 or more percent	8.3	-	-	-	1.2	.9	.7	3.6	1.0	-	-	.9	-
Zero or negative income	-	-	-	-	-	-	-	-	-	-	-	-	-
No cash rent	-	-	-	-	-	-	-	-	-	-	-	-	-
Mortgage payment not reported	11.9	...	...	...	...	.7	1.2	2.1	2.8	3.2	.8	1.1	-
Median (excludes 3 previous lines)	22	...	...	...	...	...	...	...	...	...	...	...	-
Monthly Payment for Principal and Interest													
Less than \$100	.7	-	-	-	-	-	.7	-	-	-	-	-	-
\$100 to \$199	9.4	-	1.2	-	-	1.9	-	2.5	1.4	.7	.8	.8	-
\$200 to \$249	1.7	-	-	-	-	-	1.0	-	-	-	-	-	.8
\$250 to \$299	6.1	-	-	-	-	2.6	.9	.8	1.0	-	-	-	-
\$300 to \$349	3.6	-	-	-	-	-	-	2.6	-	1.0	-	-	-
\$350 to \$399	1.8	-	-	-	-	-	-	.9	-	-	-	-	-
\$400 to \$449	3.7	-	-	-	-	2.0	-	-	1.8	-	-	-	-
\$450 to \$499	4.4	-	-	-	-	-	.8	.6	1.2	-	-	-	1.0
\$500 to \$599	2.5	-	-	-	-	-	.8	.8	-	-	-	-	.7
\$600 to \$699	1.5	-	-	-	-	-	.8	-	-	-	-	-	.7
\$700 to \$799	5.4	.8	-	-	1.1	.8	-	-	1.3	.7	.8	-	-
\$800 to \$999	5.9	1.0	-	-	-	-	-	4.3	.6	-	-	-	1.2
\$1,000 to \$1,249	2.0	-	-	-	-	-	-	-	-	-	-	-	-
\$1,250 to \$1,499	-	-	-	-	-	-	-	-	-	-	-	-	-
\$1,500 or more	.9	-	-	-	-	-	-	-	-	-	-	-	-
Not reported	11.9	-	-	-	-	-	.7	1.2	2.1	2.8	3.2	.8	1.1
Median	419	...	...	...	...	...	...	...	...	...	...	...	-
Average Monthly Cost Paid for Real Estate Taxes													
Less than \$25	7.5	3.8	-	.9	-	1.3	3.8	1.6	1.2	-	.9	-	-
\$25 to \$49	9.0	-	.8	.9	-	6.7	.9	1.8	1.1	-	-	.8	-
\$50 to \$74	13.5	-	.8	-	3.2	1.2	-	2.1	4.2	1.2	-	1.6	-
\$75 to \$99	13.5	-	-	-	-	-	-	3.9	1.6	.7	-	.8	-
\$100 to \$149	14.1	1.0	1.2	-	-	.8	3.8	-	2.3	3.8	2.2	.9	-
\$150 to \$199	12.8	.8	-	-	-	.8	-	-	2.3	3.8	2.2	4.0	-
\$200 or more	24.5	-	-	-	-	1.7	.7	4.6	4.8	4.8	3.9	-	-
Median	114	...	...	...	...	...	...	...	...	...	...	...	-
Purchase Price													
Home purchased or built	91.1	5.6	2.0	.9	4.3	11.9	9.2	19.6	15.7	7.9	5.7	8.3	129 648
Less than \$10,000	6.5	2.6	-	-	-	2.1	-	.7	1.1	-	-	-	-
\$10,000 to \$19,999	14.6	.8	2.0	.9	1.2	1.4	.7	1.7	-	3.3	1.6	1.1	-
\$20,000 to \$29,999	10.1	-	-	-	-	1.2	2.7	3.5	-	1.1	-	1.6	-
\$30,000 to \$39,999	14.8	-	-	-	1.9	3.0	1.0	3.3	3.3	.7	.8	-	-
\$40,000 to \$49,999	8.3	-	-	-	-	1.3	.8	1.3	2.5	-	1.7	.8	-
\$50,000 to \$59,999	6.7	-	-	-	1.2	-	-	2.0	2.6	1.0	-	-	-
\$60,000 to \$69,999	4.0	-	-	-	-	1.9	-	.9	1.2	-	-	-	-
\$70,000 to \$79,999	2.0	-	-	-	-	-	-	1.5	.5	-	-	-	-
\$80,000 to \$99,999	9.2	1.0	-	-	-	-	3.1	.6	1.9	.7	.8	1.0	-
\$100,000 to \$119,999	-	-	-	-	-	-	-	-	-	-	-	-	-
\$120,000 to \$149,999	2.6	-	-	-	-	-	-	1.8	-	-	.9	-	-
\$150,000 to \$199,999	1.2	-	-	-	-	-	-	-	-	-	-	1.2	-
\$200,000 to \$249,999	1.7	-	-	-	-	-	-	-	-	-	-	1.7	-
\$250,000 to \$299,999	-	-	-	-	-	-	-	-	-	-	-	-	-
\$300,000 or more	1.0	-	-	-	-	-	-	1.0	-	-	-	-	-
Not reported	8.4	1.2	-	-	-	1.2	.8	1.4	2.7	1.2	-	-	-
Median	36 910	...	...	...	...	...	...	...	...	...	1.0	-	-
Received as inheritance or gift	1.0	-	-	-	-	.8	.7	-	-	1.2	-	-	-
Not reported	2.7	-	-	-	-	-	-	-	-	-	-	-	-

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

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



Appendix A.

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

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

Type of primary mortgage	App-18	Other housing costs per month.....	App-20	Years of school completed by householder	App-22
Lower cost State and local mortgages.....	App-18	Rent reductions.....	App-20	Single children under 18 years old.....	App-23
Mortgage origination.....	App-18	Other activities on property	App-21	Adults and single children under 18 years old.....	App-23
Payment plans of primary and secondary mortgages	App-18	Repairs, improvements, alterations in last 2 years.....	App-21	Person other than spouse or children.....	App-23
Lenders of primary and secondary mortgages	App-19	Repairs.....	App-21	Single adult offspring 18 to 29	App-23
Items included in primary mortgage payment.....	App-19	Roofs.....	App-21	Single adult offspring 30 years of age or over.....	App-23
Year primary mortgage originated	App-19	Additions	App-21	Households with three generations	App-23
Term of primary mortgage at origination or assumption	App-19	Kitchens	App-21	Households with one sub-family.....	App-23
Remaining years mortgaged	App-19	Bathrooms	App-21	Households with other types of relatives	App-23
Current interest rate	App-19	Siding.....	App-21	Co-owners or co-renters	App-23
Total outstanding principal amount.....	App-19	Storm doors/windows	App-21	Lodgers	App-23
Current total loan as percent of value	App-19	Major equipment	App-21	Unrelated children under 18 years old	App-23
Monthly housing costs	App-19	Insulation.....	App-21	Other non-relatives	App-23
Monthly housing costs as percent of income.....	App-19	Other major work	App-21	One or more secondary families.....	App-23
Median monthly housing costs for owners	App-19	Government subsidy for repairs.....	App-21	Households, none related to each other.....	App-23
Rent paid by lodgers	App-19	Household Characteristics.....	App-21	Household moves and formation	App-23
Property insurance.....	App-20	Household.....	App-21		
Cost and ownership sharing.....	App-20	Householder.....	App-21		
Monthly payment for principal and interest	App-20	Household composition by age of householder	App-22		
Real estate taxes.....	App-20	Married-couple families, no nonrelatives	App-22		
Annual taxes paid per \$1,000 value	App-20	Other male householder	App-22		
Routine maintenance in last year.....	App-20	Other female householder.....	App-22		
Condominium and cooperative fee.....	App-20	Family or primary individual	App-22		

AREA CLASSIFICATIONS

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

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

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

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

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

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

FACSIMILE OF THE AMERICAN HOUSING SURVEY QUESTIONNAIRE: 1987

FACSIMILE OF THE AMERICAN HOUSING SURVEY CONTROL CARD: 1987

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

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

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

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

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

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

DEFINITIONS AND EXPLANATIONS OF SUBJECT CHARACTERISTICS

General

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

Living Quarters

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

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

occupied and vacant housing units are included in the housing inventory, except that tents, caves, boats, railroad cars, and the like, are included only if they are occupied.

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

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

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

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

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

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

Seasonal units. Seasonal units include all units occupied entirely by persons with a usual residence elsewhere and vacant units which are intended by the owner for occupancy during only certain seasons of the year. A seasonal

unit may be used in more than one season; for example, both in the summer for summer sports and in the winter for winter sports. Counts of seasonal units in this report also include housing units held for occupancy by migratory farm workers.

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

the date construction was completed. For recently converted or merged units, the time is reported from the date that conversion or merger was completed.

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

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

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

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

Housing Units Occupied by Recent Movers

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

Utilization Characteristics

Persons. All persons occupying the housing unit are counted. These persons include not only occupants related to the householder but also any lodgers, roomers, boarders, partners, wards, foster children, and resident employees who share the living quarters of the householder. The data

on persons show categories of the number of one-person through seven-or-more-person households. The median for persons is rounded to the nearest tenth.

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

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

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

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

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

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

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

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

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

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

Structural Characteristics

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

Windows. "Boarded-up windows" have been sealed off to protect against weather or entry, and include windows and/or doors covered by board, brick, metal, or some other material. "Broken windows" indicate several broken or missing window panes. "Bars on windows" are to

protect against unlawful entry. The condition of the windows has no bearing on this item. The bars can be vertical, horizontal, a metal grating, etc. Windows completely covered with metal sheeting are not included in this category.

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

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

Plumbing Characteristics

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

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

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

Water supply stoppage means that the housing unit was completely without running water from its regular source. Completely without running water means that the water system servicing the unit supplied no water at all, that is, no equipment or facility using running water (in kitchen and bathroom sinks, shower, bathtub, flush toilet, dishwasher and other similar items) had water supplied to it, or all were

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

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

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

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

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

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

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

Equipment and Fuels

Heating equipment and heating equipment breakdowns. Data are shown for the main heating equipment and other heating equipment used in addition to the main heating equipment. More than one category of "other heating equipment" could be reported for the same household. Only one type of equipment was reported as the "main heating equipment." Warm-air furnace refers to a central system which provides warm air through ducts leading to various rooms. Steam or hot water system refers to a central heating system in which heat from steam or hot water is delivered through radiators or other outlets. It also includes solar heated hot water which is circulated throughout the home. An electric heat pump refers to a heating-cooling system which utilizes indoor and outdoor coils, a compressor, and a refrigerant to pump in heat during the winter and pump out heat during the summer. Only heat pumps that are centrally installed with ducts to the rooms are included in this category. Built-in electric units are permanently installed in floors, walls, ceilings, or baseboards. A floor, wall, or other built-in hot-air unit without ducts delivers warm air to the room right above the furnace or to the room(s) on one or both sides of the wall in which the furnace is installed. Room heaters with flue include non-portable room heaters in the wall or free standing heaters that burn liquid fuel, and which are connected to a flue, vent, or chimney to remove smoke and fumes. Room heaters without flue include any room heater that burns gas, oil, or kerosene which does not connect to a flue, vent, or chimney. Portable electric heaters include heaters that receive current from an electrical wall outlet. Stoves refer to ranges, stoves, or Franklin stoves that burn wood, coal, or other solid fuel. Fireplaces with inserts have a fan-forced air circulation system to force the heat into the room. A fireplace without inserts or with only glass door fire screens or firebacks inserted in the back of the fireplace to passively reflect heat is included in the category "fireplace without inserts."

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

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

The heating equipment is broken down if it is not providing heat at its normal heating capacity through some fault in the equipment. Utility interruptions occur when there is a cut off in the gas, electricity, or other fuel supplying the heat. Inadequate heating capacity refers to heating equipment which is providing heat at its normal

capacity but the housing unit is still too cold for the occupants. Inadequate insulation refers to air drafts through window frames, electrical outlets, or walls that are cold.

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

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

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

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

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

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

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

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

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

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

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

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

Housing and Neighborhood Quality

Selected amenities:

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

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

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

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

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

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

Selected deficiencies:

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

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

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

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

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

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

Cars and Trucks Available:

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

Other buildings vandalized or with interior exposed.

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

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

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

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

Financial Characteristics

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

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

Income. The statistics on income in the American Housing Survey are based on the respondent's reply to questions on income for the 12 months prior to the interview and are

the sum of the amounts reported for wage and salary income, self-employment income, interest or dividends, Social Security or railroad retirement income, public assistance or welfare payments, alimony or child support, and all other money income. The figure represents the amount of income received before deductions for personal income taxes, Social Security, union dues, bond purchases, health insurance premiums, Medicare deductions, etc. Medians for income are rounded to the nearest hundred dollars.

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

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

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

Receipts from the following sources were not included as income: Value of income "in kind," such as, free living quarters, housing subsidies, food stamps, or food produced and consumed in the home; money received from the sale of property (unless the recipient was engaged in the business of selling such property); money borrowed; tax refund; withdrawal of bank deposits; accrued interest on uncashed savings bonds; exchange of money between

relatives living in the same household; gifts of money; and lump-sum payments from inheritances, insurance policies, estates, trusts, gifts, etc.

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

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

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

Amount of savings and investments. These data are restricted to families and primary individuals with total incomes of \$20,000 per year or less. Savings include savings in the bank or other financial institution. It also includes savings in money market accounts. Investments in a farm or business must be owned shares in a business or farm, owned percentage of the capital or assets, investment in a farm or business for which the investor holds a promissory note, or membership in a partnership which has any of the above. Other investments include stocks, bonds, rental property, real estate, antiques, art, certificates of deposit, IRA or KEOGH accounts, commodities, etc.

Food stamps. These data are restricted to families and primary individuals with total incomes of \$20,000 per year

or less. Food stamps are government issued coupons that can be used to purchase food. The food stamp program is a joint Federal-state program which is administered by state and local governments.

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

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

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

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

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

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

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

Money received as a gift regardless of the source was categorized "inheritance or gift." "Land where building built used for financing" means the land on which the

structure was built was used as the present owner's equity in the property. Sources of down payment which do not fit any of the above categories were recorded in the "other category."

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

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

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

by private mortgage insurance companies. The Federal government agencies that currently insure or guarantee mortgages or similar debts include the Federal Housing Administration (FHA), and the Veteran's Administration (VA), and the Farmers Home Administration. The FHA insures home loans made by private lenders. The Farmers Home Administration provides much the same service as the FHA, but confines its assistance to rural areas. The VA guarantees or insures loans under the Servicemen's readjustment Act (GI Bill). Mortgage loans that are not insured by the FHA, VA, or Farmers Home Administration are referred to as "conventional" mortgages. Conventional mortgages and mortgage debts insured or guaranteed by State or local government agencies are shown in the tables as "Other Types."

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

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

Payment plans of primary and secondary mortgages. Data are presented separately for primary and secondary mortgages. The term "payment" refers to regular principal and interest payments only, and not to payments for real estate taxes, property insurance, etc. Fixed payment, self amortizing mortgages have payments that do not change during the term of the loan, with the principal payments sufficient to pay off the loan completely within the stated term. Adjustable rate mortgages are mortgages whose interest rates could be changed during the life of the mortgage changing the amount of the payments required. In adjustable term mortgages, the amount of the payments stays constant, but the number of payments required to pay off the loan can change over time as interest rates change. Graduated payment mortgages allow monthly payments to change during the term of the mortgage by means other than a change in interest rate. These mortgages begin with lower payments which rise later in the life

of the mortgage. Balloon mortgages are mortgages in which only part or none of the principal is paid off during the term of the loan (which commonly is about 5 years). At the end of the term the principal is paid off in one lump sum, refinanced with a new loan, or extended by renewal of the loan.

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

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

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

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

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

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

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

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

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

For renter-occupied housing units, monthly housing costs include the contract rent plus the estimated average monthly cost of utilities (electricity, gas and water) and fuels (oil, coal, kerosene, wood, etc.); property insurance, mobile home land rent, and garbage and trash collection if these items are paid for by the renter (or paid for by someone else, such as a relative, welfare agency, or friend) in addition to rent. Renter housing units occupied without payment of cash rent are shown separately as no cash rent. Monthly housing costs for vacant-for-rent housing units include rent asked.

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

Repairs, improvements, alterations in last 2 years. The statistics refer to the 24 months prior to the date of the interview and are restricted to owner-occupied, one unit structures on less than 10 acres. The data are presented according to whether the repairs, improvements and alterations cost less than \$500 or \$500 or more. The total cost of the labor and materials was to be reported. However, if the labor was performed by the occupants or provided without charge, only the cost of the materials was obtained. The cost pertains to the sum of the costs of the jobs if there were more than one job within the 2-year period.

Repairs

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

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

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

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

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

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

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

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

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

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

Household Characteristics

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

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

cases where no household member listed owns or rents the unit or is 18 years or older, the first household member listed is the householder. Prior to 1980, the concept "head of household" was used. One person in each household was designated as the head, that is the person who was regarded as the head by the respondent. However, if a married woman living with her husband was reported as the head, her husband was considered the head for the purpose of simplifying the tabulations.

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

Household moves and formation. Data are shown separately for households which moved into the present unit during the 12 months prior to the date of the interview and for those that moved in after 1979. The distributions are further classified by (1) whether the household moved together from the same unit, from two or more units, or moved at separate times, and (2) if previous household(s) moved into the present unit.

Facsimile of the American Housing Survey Questionnaire: 1987

TOP SECRET // MUS // 0210 22 NOV

Facsimile of the American Housing Survey Questionnaire: 1987—Continued

REGULAR OCCUPIED	
<p>MARK OR ASK —</p> <p>20. Are your living quarters in a — <i>(Read all answer categories.)</i></p> <p>1. <input type="checkbox"/> Mobile home 2. <input type="checkbox"/> One-unit building, detached from any other building 3. <input type="checkbox"/> One-unit building, attached to one or more buildings — Skip to item 22a 4. <input type="checkbox"/> Building with two or more apartments? — Skip to item 21b</p> <p>1120 1. <input type="checkbox"/> Yes — Fill Table X on Control Card. then go to item 23 and mark box 1 or 4 2. <input type="checkbox"/> No — Skip to item 23 and mark box 1 or 4</p> <p>1140 Number — Skip to item 23 and mark box 3 or 5</p> <p>21a. Are there any occupied or vacant apartments besides your own in the (building/mobile home)?</p> <p>b. How many apartments are in the (building/mobile home)?</p> <p>1150 1. <input type="checkbox"/> Yes 2. <input type="checkbox"/> No 3. <input type="checkbox"/> Don't know } Skip to item 22c</p> <p>1160 Number — If one, reask item 22a and correct entry. If more than one, skip to item 23 and mark box 3.</p> <p>1170 1. <input type="checkbox"/> Yes 2. <input type="checkbox"/> No 3. <input type="checkbox"/> Don't know } Skip to item 22e</p> <p>1180 Number — If one, reask item 22c and correct entry. If more than one, skip to item 23 and mark box 3.</p> <p>c. Does your (house/apartment) share a furnace or boiler with the (house/apartment) next door?</p> <p>1190 1. <input type="checkbox"/> Yes — Fill Table X on Control Card, then go to item 22f 2. <input type="checkbox"/> No — Skip to item 23 and mark box 2</p> <p>1200 Number — If one, reask item 22e and correct entry. If more than one, go to item 23 and mark box 3.</p> <p>d. How many (houses/apartments) including your own share the furnace or boiler?</p> <p>e. Are there any occupied or vacant apartments besides your own in this house?</p> <p>f. How many apartments including your own are in this house?</p> <p>23. Check item Final structure type classification based on entries in items 20-22.</p> <p>1210 1. <input type="checkbox"/> One-unit building — detached 2. <input type="checkbox"/> One-unit building — attached 3. Two-or-more-unit building 4. Mobile home — one unit 5. Mobile home — two or more units } SKIP to item 25a</p> <p>24. Is the house built — <i>(Read answer categories until a "Yes" reply is received.)</i></p> <p>1220 1. <input type="checkbox"/> With a basement under all the building? 2. <input type="checkbox"/> With a basement under part of the building? 3. <input type="checkbox"/> With a crawl space? 4. <input type="checkbox"/> On a concrete slab? 5. <input type="checkbox"/> In some other way? — Specify ?</p> <p>25a. Is the (house/apartment) part of a condominium or cooperative?</p> <p>1230 1. <input type="checkbox"/> No 2. <input type="checkbox"/> Yes 3. <input type="checkbox"/> Yes SKIP to item 26a, page 4 4. <input type="checkbox"/> No ASK item 26a and correct entry 5. <input type="checkbox"/> Yes, cooperative</p> <p>b. To the Census Bureau, a cooperative is property which is owned by a corporation. Each shareholder is entitled to occupy an individual unit. Is this what you mean when you say this is a cooperative?</p>	<p>REGULAR OCCUPIED — Continued</p> <p>26a. How many of each of the following rooms does the (house/apartment) have? <i>(For a one room efficiency or studio apartment, enter "1" for living room, enter the correct number of bathrooms, and mark "None" for all other rooms.)</i></p> <p>(1) Bedrooms? 1240 o <input type="checkbox"/> None Number</p> <p>(2) Full bathrooms? (Hot and cold piped water AND sink AND flush toilet AND bathtub or shower) 1250 o <input type="checkbox"/> None Number</p> <p>(3) Half bathrooms? (Tub or OR bathtub OR shower) 1260 o <input type="checkbox"/> None Number</p> <p>(4) Kitchens? 1270 o <input type="checkbox"/> None Number</p> <p>(5) Living rooms? 1280 o <input type="checkbox"/> None Number</p> <p>(6) Dining rooms? 1290 o <input type="checkbox"/> None Number</p> <p>b. Are there any other rooms? <i>(Exclude halls, lobbies, pantries, garages, porches or areas that aren't separated by a built-in floor-to-ceiling wall extending at least a few inches into room.)</i></p> <p>c. What are they?</p> <p>1300 1. <input type="checkbox"/> Yes 2. <input type="checkbox"/> No — Skip to item 27</p> <p>d. Number of family rooms, dens, recreation rooms and/or libraries</p> <p>1310 o <input type="checkbox"/> None Number</p> <p>e. Number of rooms that are business spaces with direct access to outside</p> <p>1320 o <input type="checkbox"/> None Number</p> <p>f. Number of other rooms, finished, or unfinished</p> <p>1330 o <input type="checkbox"/> None Number</p> <p>27. Does the (house/apartment) have a kitchen sink? <i>(For this household's use only)</i></p> <p>1340 1. <input type="checkbox"/> Yes 2. <input type="checkbox"/> No</p> <p>28. Check item [See item 26a.] □ One or more full bathrooms — Skip to item 30a □ No full bathrooms — Ask item 29a</p> <p>29a. Does the (house/apartment) have a bathtub or shower for this household's use only?</p> <p>1350 1. <input type="checkbox"/> Yes 2. <input type="checkbox"/> No</p> <p>b. Does the (house/apartment) have a flush toilet for this household's use only?</p> <p>1360 1. <input type="checkbox"/> Yes 2. <input type="checkbox"/> No</p> <p>30a. In the last 3 months, was there any time when all the toilets in the home were not working? <i>(While household was living here if less than 3 months)</i></p> <p>b. How many of these breakdowns lasted 6 hours or more?</p> <p>1370 1. <input type="checkbox"/> Yes 2. <input type="checkbox"/> No — Skip to item 31a, page 5</p> <p>Number of toilet breakdowns lasting 6 hours or more</p> <p>1380 o <input type="checkbox"/> No Number</p> <p>Number of toilet breakdowns lasting 6 hours</p>

Facsimile of the American Housing Survey Questionnaire: 1987—Continued

REGULAR OCCUPIED — Continued	
<p>31a. Is all the wiring in the finished areas of your home concealed either in walls or metal coverings? 1380</p> <p>(Exclude appliance cords, extension cords, chandelier cords, telephone or antenna wires.)</p> <ul style="list-style-type: none"> <input type="checkbox"/> Yes, concealed <input type="checkbox"/> No <input type="checkbox"/> No electrical wiring — Skip to item 32a 	<p>35a. Is the (house/apartment) connected to a public sewer? 1540</p> <ul style="list-style-type: none"> <input type="checkbox"/> Yes — Skip to item 35d <input type="checkbox"/> No
<p>b. Does every room have an electric outlet or wall plug that works? 1490</p> <ul style="list-style-type: none"> <input type="checkbox"/> Yes <input type="checkbox"/> No 	<p>b. What means of sewage disposal does the (house/apartment) have? 1550</p> <ul style="list-style-type: none"> <input type="checkbox"/> Septic tank or cesspool — Ask item 35c <input type="checkbox"/> Chemical toilet <input type="checkbox"/> Outhouse or privy <input type="checkbox"/> Other — Specify _____ <p><small>Skip to item 35a if both are "No."</small></p>
<p>c. Have any fuses blown or circuit breakers tripped in the last 3 months? 1410</p> <p>(For the home)</p> <p>(While household was living here if less than 3 months)</p> <ul style="list-style-type: none"> <input type="checkbox"/> Yes <input type="checkbox"/> No — Skip to item 32a <input type="checkbox"/> Don't know 	<p>c. How many (houses/apartments) are connected to the (septic tank/cesspool)? 1560</p> <ul style="list-style-type: none"> <input type="checkbox"/> None <input type="checkbox"/> One <input type="checkbox"/> 2 to 5 <input type="checkbox"/> 6 or more
<p>d. How many times in the last 3 months? 1420</p> <p>Number _____</p>	<p>d. Did the sewage system break down in the last 3 months? 1570</p> <p>(So that it was completely unusable) (While household was living here if less than 3 months)</p> <ul style="list-style-type: none"> <input type="checkbox"/> Yes <input type="checkbox"/> No sewage breakdowns — Skip to item 38a
<p>32a. Has water leaked into your home from outside in the last 12 months? 1430</p> <p>(Exclude plumbing or other inside leaks.)</p> <p>(While household was living here if less than 12 months)</p> <ul style="list-style-type: none"> <input type="checkbox"/> Yes <input type="checkbox"/> No — Skip to item 32c 	<p>e. How many of these breakdowns lasted 6 hours or more? 1580</p> <p>Number _____</p> <ul style="list-style-type: none"> <input type="checkbox"/> None lasted 6 hours <input type="checkbox"/> Sewage breakdown lasting 6 hours or more
<p>b. Where did the water come in? 1440</p> <p>(Mark all that apply.)</p> <ul style="list-style-type: none"> <input type="checkbox"/> Roof <input type="checkbox"/> Basement <input type="checkbox"/> Walls or around closed windows or closed doors <input type="checkbox"/> Other — Specify _____ 	<p>38a. Does your (house/apartment) have a refrigerator? 1590</p> <p>(For this household's use only)</p> <ul style="list-style-type: none"> <input type="checkbox"/> Yes <input type="checkbox"/> No — Skip to item 37a
<p>c. Have there been water leaks in the (house/apartment) from INSIDE the building in the last 12 months? 1450</p> <p>(While household was living here if less than 12 months)</p> <ul style="list-style-type: none"> <input type="checkbox"/> Yes <input type="checkbox"/> No — Skip to item 33a 	<p>b. Is it more than 5 years old? 1600</p> <p>(Age of newest if two or more)</p> <ul style="list-style-type: none"> <input type="checkbox"/> Yes <input type="checkbox"/> No
<p>d. Where did the water come from? 1460</p> <p>(Mark all that apply.)</p> <ul style="list-style-type: none"> <input type="checkbox"/> Own plumbing fixtures backed up and/or overflowed <input type="checkbox"/> Pipes leaked (Include pipe leaks from other apartments.) <input type="checkbox"/> Other or unknown — Specify _____ 	<p>37a. Does your (house/apartment) have a garbage disposal in the sink? 1610</p> <p>b. Is it more than 5 years old? 1620</p> <ul style="list-style-type: none"> <input type="checkbox"/> Yes <input type="checkbox"/> No — Skip to item 38a
<p>33a. Does the (house/apartment) have hot and cold piped water? 1470</p> <p>(For this household's use only)</p> <ul style="list-style-type: none"> <input type="checkbox"/> Yes <input type="checkbox"/> No — Skip to item 34a 	<p>38b. Does your (house/apartment) have a cookstove or range with an oven? 1630</p> <p>(For this household's use only)</p> <ul style="list-style-type: none"> <input type="checkbox"/> Yes <input type="checkbox"/> No — Skip to item 38c
<p>b. What fuel is used MOST to heat the water? 1480</p> <p>(While household was living here if less than 3 months)</p> <ul style="list-style-type: none"> <input type="checkbox"/> Electricity <input type="checkbox"/> Gas <input type="checkbox"/> Fuel oil <input type="checkbox"/> Kerosene or other liquid fuel <input type="checkbox"/> Coal or coke <input type="checkbox"/> Wood <input type="checkbox"/> Solar energy <input type="checkbox"/> Other — Specify _____ 	<p>b. Does your (house/apartment) have — 1640</p> <p>(For this household's use only)</p> <ul style="list-style-type: none"> <input type="checkbox"/> an oven? (Include microwaves.) <input type="checkbox"/> cooking burners? (Exclude portable burners.) <p><small>If both are "No," skip to item 39a</small></p>
<p>c. Was your home ever completely without running water in the last 3 months? 1490</p> <p>(While household was living here if less than 3 months)</p> <ul style="list-style-type: none"> <input type="checkbox"/> Yes <input type="checkbox"/> No water stoppage — Skip to item 34a 	<p>c. Is it more than 5 years old? 1650</p> <p>(Age of newest if two or more)</p> <ul style="list-style-type: none"> <input type="checkbox"/> Yes <input type="checkbox"/> No
<p>d. How many times was it not available for 6 hours or more? 1500</p> <p>Number _____</p> <ul style="list-style-type: none"> <input type="checkbox"/> None lasted 6 hours <input type="checkbox"/> Water stoppages lasting 6 hours or more 	<p>d. What fuel is used MOST for cooking? 1660</p> <ul style="list-style-type: none"> <input type="checkbox"/> Electricity <input type="checkbox"/> Gas <input type="checkbox"/> Kerosene or other liquid fuel <input type="checkbox"/> Coal or coke <input type="checkbox"/> Wood <input type="checkbox"/> Other — Specify _____ <input type="checkbox"/> No fuel used
<p>34a. Does water for your home come from a public or private water system, an individual well, or some other source? 1510</p> <p>(Source used for drinking and cooking.)</p> <ul style="list-style-type: none"> <input type="checkbox"/> Only this house/apartment <input type="checkbox"/> 2 to 5 <input type="checkbox"/> 6 or more 	<p>39a. Does your (house/apartment) have a dishwasher? 1670</p> <ul style="list-style-type: none"> <input type="checkbox"/> Yes <input type="checkbox"/> No — Skip to item 40a, page 7
<p>b. How many (house/apartments) does the well serve? 1520</p> <ul style="list-style-type: none"> <input type="checkbox"/> Drilled <input type="checkbox"/> Dug 	<p>b. Is it more than 5 years old? 1680</p> <ul style="list-style-type: none"> <input type="checkbox"/> Yes <input type="checkbox"/> No
<p>c. Is the well drilled or dug? 1530</p>	<p><small>Form 445-12-17-80</small></p>

Facsimile of the American Housing Survey Questionnaire: 1987—Continued

REGULAR OCCUPIED — Continued	
40a. Does your (house/apartment) have a washing machine (---/in the apartment)?	<p>1710 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No — Skip to item 41a</p> <p>b. Is it more than 5 years old?</p> <p>1720 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No</p>
41a. Does your (house/apartment) have a clothes dryer (---/in the apartment)?	<p>1730 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No — Skip to item 42a</p> <p>b. Is it more than 5 years old?</p> <p>1740 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No</p> <p>c. What kind of fuel does the dryer use?</p> <p>1750 1 <input type="checkbox"/> Electricity 2 <input type="checkbox"/> Gas 3 <input type="checkbox"/> Other — Specify _____</p>
42a. Does your (house/apartment) have central air conditioning?	<p>1760 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No — Skip to item 42c</p> <p>b. What kind of fuel does it use?</p> <p>1770 1 <input type="checkbox"/> Electricity 2 <input type="checkbox"/> Gas 3 <input type="checkbox"/> Other — Specify _____</p> <p style="text-align: right;">Skip to item 43a</p>
c. Do you use any room air conditioners?	<p>1780 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No — Skip to item 43a</p>
d. How many?	<p>1790 _____ Number</p>
43a. What fuel is used MOST for heating the (house/apartment)?	<p>1800 1 <input type="checkbox"/> Electricity 2 <input type="checkbox"/> Gas 3 <input type="checkbox"/> Fuel oil 4 <input type="checkbox"/> Kerosene or other liquid fuel 5 <input type="checkbox"/> Coal or coke 6 <input type="checkbox"/> Wood 7 <input type="checkbox"/> Solar energy 8 <input type="checkbox"/> Other — Specify _____ 9 <input type="checkbox"/> None — Skip to item 44, page 8</p>
b. Besides (fuel) marked in item 43a, what other fuel is used for heating the (house/apartment)? <i>(Mark all that apply.)</i>	<p>1810 1 <input type="checkbox"/> Electricity 2 <input type="checkbox"/> Gas 3 <input type="checkbox"/> Fuel oil 4 <input type="checkbox"/> Kerosene or other liquid fuel 5 <input type="checkbox"/> Coal or coke 6 <input type="checkbox"/> Wood 7 <input type="checkbox"/> Solar energy 8 <input type="checkbox"/> Other — Specify _____ 9 <input type="checkbox"/> None</p>

REGULAR OCCUPIED — Continued	
44. Does the (house/apartment) have a usable fireplace?	<p>1820 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No</p>
PLEASE LOOK AT THIS CARD.	
45. What type of heating equipment is used MOST to heat the (house/apartment)?	<p>1830 1 <input type="checkbox"/> A central warm-air furnace (with air vents or ducts to the individual rooms) 2 <input type="checkbox"/> Steam or hot-water system (radiators or other system using steam or hot water) 3 <input type="checkbox"/> Electric heat pump 4 <input type="checkbox"/> Other built-in electric units (permanently installed in wall, ceiling, or baseboards) 5 <input type="checkbox"/> Floor, air, or other built-in, hot-air heater without ducts 6 <input type="checkbox"/> Room heaters — (Is it (Are they)?) 7 <input type="checkbox"/> Ventilated to the outside through a chimney, flue, or pipes? 8 <input type="checkbox"/> Portable electric heaters? 9 <input type="checkbox"/> Stove(s) 10 <input type="checkbox"/> Fireplaces(s) WITH inserts (installed equipment designed to circulate more heat into the room) 11 <input type="checkbox"/> Fireplace(s) with NO inserts 12 <input type="checkbox"/> Other — Specify _____ 13 <input type="checkbox"/> None — Skip to item 48a, page 9</p>
46a. What other kinds of heating equipment does the (house/apartment) have or use? <i>(Mark all that apply.)</i>	<p>1840 1 <input type="checkbox"/> A central warm-air furnace (with air vents or ducts to the individual rooms) 2 <input type="checkbox"/> Steam or hot-water system (radiators or other system using steam or hot water) 3 <input type="checkbox"/> Electric heat pump 4 <input type="checkbox"/> Other built-in electric units (permanently installed in wall, ceiling, or baseboards) 5 <input type="checkbox"/> Floor, wall, or other built-in, hot-air heater without ducts 6 <input type="checkbox"/> Room heaters — (Is it (Are they)?) 7 <input type="checkbox"/> Ventilated to the outside through a chimney, flue, or pipes? 8 <input type="checkbox"/> Portable electric heaters? 9 <input type="checkbox"/> Stove(s) 10 <input type="checkbox"/> Fireplaces(s) WITH inserts (installed equipment designed to circulate more heat into the room) 11 <input type="checkbox"/> Fireplaces(s) with NO inserts 12 <input type="checkbox"/> Other — Specify _____ 13 <input type="checkbox"/> None — Go to item 47a, page 9</p>
b. Anything else?	<p>1850</p>
48a. What other kinds of heating equipment does the (house/apartment) have or use? <i>(Mark all that apply.)</i>	<p>1860</p>
c. Do you use any room air conditioners?	<p>1870</p>
d. How many?	<p>1880</p>
49a. What fuel is used MOST for heating the (house/apartment)?	<p>1890</p>
b. Besides (fuel) marked in item 43a, what other fuel is used for heating the (house/apartment)? <i>(Mark all that apply.)</i>	<p>1900</p>
Notes	<p>Form AHS 82-122 Rev 1 Page 8</p>

Facsimile of the American Housing Survey Questionnaire: 1987—Continued

App-28

APPENDIX A

REGULAR OCCUPIED — Continued	
<p>47a. Last winter was there any time when the house (apartment) was so cold for 24 hours or more that it caused anyone in your household discomfort?</p> <p>b. Was that because the heating equipment broke down?</p> <p>c. How many times did it/they all break down for 6 hours or more?</p> <p>d. Was it cold for any other reason?</p> <p>e. What was the reason?</p> <p>f. Does the house/apartment have a porch, deck, balcony, or patio? (Measuring at least four feet by four feet) (Exclude if already counted as a room.)</p> <p>g. Does the house/apartment have open cracks or holes in the inside walls or ceilings? (Cracks thicker than a dime)</p> <p>h. Does the house/apartment have holes in the floors? (Big enough for someone to trip in)</p> <p>i. Does the house/apartment have any areas of peeling paint or broken plaster bigger than 3 inches by 11 inches? (The size of a weekly news magazine or standard letter)</p> <p>j. In the last 3 months have you seen any rats or signs of rats in the building?</p> <p>49. On a scale of 1 to 10, how would you rate the house/apartment as a place to live? 10 is best, 1 is worst.</p> <p>50a. How would you rate the neighborhood on a scale of 1 to 10? 10 is best, 1 is worst. (Mark "No neighborhood," if respondent volunteers this answer.)</p> <p>b. Is there anything about the neighborhood that bothers you? (Write exact words and mark all that apply.)</p>	<p>51a. Check item. Mark first box that applies. (See Control Card Item 25.)</p> <p><input type="checkbox"/> Respondent moved here after 1979 — Ask item 52a <input type="checkbox"/> Otherwise but not respondent moved here after 1978 — Skip to item 59, page 11 <input type="checkbox"/> All moved in 1979 or earlier — Go to item 51b</p> <p>51b. (See Control Card Item 58.)</p> <p><input type="checkbox"/> Owned — Skip to item 73e, page 16 <input type="checkbox"/> Rented — Skip to item 64e, page 14 <input type="checkbox"/> No cash rent — Skip to item 64c, page 14</p> <p>52a. What are the reasons you moved from your last residence? (Mark all that apply.)</p> <p>53. Check item. (Mark first box that applies.)</p> <p>b. MARK if only one box checked in item 52a OR ASK if two or more boxes checked — What is the MAIN reason you moved?</p> <p>53. Check item (Mark first box that applies.)</p> <p><input type="checkbox"/> Box 1 marked in item 52a — Ask item 54a <input type="checkbox"/> Box 2 marked in item 52a and 2 blank in item 52a — Skip to item 54c</p> <p>54a. Did you leave —</p> <p>(1) Because the owner, or members of the owner's family were going to move into that residence? <input type="checkbox"/> Yes — Skip to item 55a, page 11 <input type="checkbox"/> No</p> <p>(2) Because that unit was going to become a condominium or cooperative? <input type="checkbox"/> Yes — Skip to item 55a, page 11 <input type="checkbox"/> No</p> <p>(3) Because that residence was closed for repairs? <input type="checkbox"/> Yes — Skip to item 55a, page 11 <input type="checkbox"/> No</p> <p>b. Did you leave —</p> <p>(1) Because the government wanted to use the land or building for some other purpose? <input type="checkbox"/> Yes — Skip to item 55a, page 11 <input type="checkbox"/> No</p> <p>(2) Because that residence was condemned by the government as unfit for occupancy? <input type="checkbox"/> Yes — Skip to item 55a, page 11 <input type="checkbox"/> No</p> <p>c. In addition to the reasons given, did you leave —</p> <p>(1) Because a private company or person wanted to use it for some purpose? <input type="checkbox"/> Yes — Ask (2) <input type="checkbox"/> No — Skip to (5)</p> <p>(2) Was that because the owner or members of the owner's family were going to move into that residence? <input type="checkbox"/> Yes — Skip to item 55a, page 11 <input type="checkbox"/> No — Ask (3)</p> <p>(3) Because it was going to be a condominium or cooperative? <input type="checkbox"/> Yes — Skip to item 55a, page 11 <input type="checkbox"/> No</p> <p>(4) Because it was closed for repairs? <input type="checkbox"/> Yes — Skip to item 55a, page 11 <input type="checkbox"/> No</p> <p>55. (See Control Card Item 58.)</p> <p>56. Because the government forced you to leave?</p> <p>57. Was that because the government wanted to use the land or building for some other purpose? <input type="checkbox"/> Yes — Skip to item 55a, page 11 <input type="checkbox"/> No — Ask (7)</p> <p>58. Because it was condemned by the government as unfit for occupancy? <input type="checkbox"/> Yes — Skip to item 55a, page 11 <input type="checkbox"/> No</p>

REGULAR OCCUPIED — Continued	
<p>51a. Check item. Mark first box that applies. (See Control Card Item 25.)</p> <p><input type="checkbox"/> Respondent moved here after 1979 — Ask item 52a <input type="checkbox"/> Otherwise but not respondent moved here after 1978 — Skip to item 59, page 11 <input type="checkbox"/> All moved in 1979 or earlier — Go to item 51b</p> <p>51b. (See Control Card Item 58.)</p> <p><input type="checkbox"/> Owned — Skip to item 73e, page 16 <input type="checkbox"/> Rented — Skip to item 64e, page 14 <input type="checkbox"/> No cash rent — Skip to item 64c, page 14</p> <p>52a. What are the reasons you moved from your last residence? (Mark all that apply.)</p> <p>53. Check item. (Mark first box that applies.)</p> <p>b. MARK if only one box checked in item 52a OR ASK if two or more boxes checked — What is the MAIN reason you moved?</p> <p>53. Check item (Mark first box that applies.)</p> <p><input type="checkbox"/> Box 1 marked in item 52a — Ask item 54a <input type="checkbox"/> Box 2 marked in item 52a and 2 blank in item 52a — Skip to item 54c</p> <p>54a. Did you leave —</p> <p>(1) Because the owner, or members of the owner's family were going to move into that residence? <input type="checkbox"/> Yes — Skip to item 55a, page 11 <input type="checkbox"/> No</p> <p>(2) Wanted better quality house (apartment) <input type="checkbox"/> Yes — Skip to item 55a, page 11 <input type="checkbox"/> No</p> <p>(3) Wanted lower rent or less expensive house to maintain <input type="checkbox"/> Yes — Skip to item 55a, page 11 <input type="checkbox"/> No</p> <p>(4) Other housing related reasons <input type="checkbox"/> Yes — Skip to item 55a, page 11 <input type="checkbox"/> No</p> <p>b. MARK if only one box checked in item 52a OR ASK if two or more boxes checked — What is the MAIN reason you moved?</p> <p>53. Check item (Mark first box that applies.)</p> <p><input type="checkbox"/> Box 1 marked in item 52a — Ask item 54a <input type="checkbox"/> Box 2 marked in item 52a and 2 blank in item 52a — Skip to item 54c</p> <p>54a. Did you leave —</p> <p>(1) Because the owner, or members of the owner's family were going to move into that residence? <input type="checkbox"/> Yes — Skip to item 55a, page 11 <input type="checkbox"/> No</p> <p>(2) Wanted better quality house (apartment) <input type="checkbox"/> Yes — Skip to item 55a, page 11 <input type="checkbox"/> No</p> <p>(3) Wanted lower rent or less expensive house to maintain <input type="checkbox"/> Yes — Skip to item 55a, page 11 <input type="checkbox"/> No</p> <p>b. Did you leave —</p> <p>(1) Because the government wanted to use the land or building for some other purpose? <input type="checkbox"/> Yes — Skip to item 55a, page 11 <input type="checkbox"/> No</p> <p>(2) Because that residence was condemned by the government as unfit for occupancy? <input type="checkbox"/> Yes — Skip to item 55a, page 11 <input type="checkbox"/> No</p> <p>c. In addition to the reasons given, did you leave —</p> <p>(1) Because a private company or person wanted to use it for some purpose? <input type="checkbox"/> Yes — Ask (2) <input type="checkbox"/> No — Skip to (5)</p> <p>(2) Was that because the owner or members of the owner's family were going to move into that residence? <input type="checkbox"/> Yes — Skip to item 55a, page 11 <input type="checkbox"/> No — Ask (3)</p> <p>(3) Because it was going to be a condominium or cooperative? <input type="checkbox"/> Yes — Skip to item 55a, page 11 <input type="checkbox"/> No</p> <p>(4) Because it was closed for repairs? <input type="checkbox"/> Yes — Skip to item 55a, page 11 <input type="checkbox"/> No</p> <p>55. (See Control Card Item 58.)</p> <p>56. Because the government forced you to leave?</p> <p>57. Was that because the government wanted to use the land or building for some other purpose? <input type="checkbox"/> Yes — Skip to item 55a, page 11 <input type="checkbox"/> No — Ask (7)</p> <p>58. Because it was condemned by the government as unfit for occupancy? <input type="checkbox"/> Yes — Skip to item 55a, page 11 <input type="checkbox"/> No</p>	<p>51a. Check item. Mark first box that applies. (See Control Card Item 25.)</p> <p><input type="checkbox"/> Respondent moved here after 1979 — Ask item 52a <input type="checkbox"/> Otherwise but not respondent moved here after 1978 — Skip to item 59, page 11 <input type="checkbox"/> All moved in 1979 or earlier — Go to item 51b</p> <p>51b. (See Control Card Item 58.)</p> <p><input type="checkbox"/> Owned — Skip to item 73e, page 16 <input type="checkbox"/> Rented — Skip to item 64e, page 14 <input type="checkbox"/> No cash rent — Skip to item 64c, page 14</p> <p>52a. What are the reasons you moved from your last residence? (Mark all that apply.)</p> <p>53. Check item. (Mark first box that applies.)</p> <p>b. MARK if only one box checked in item 52a OR ASK if two or more boxes checked — What is the MAIN reason you moved?</p> <p>53. Check item (Mark first box that applies.)</p> <p><input type="checkbox"/> Box 1 marked in item 52a — Ask item 54a <input type="checkbox"/> Box 2 marked in item 52a and 2 blank in item 52a — Skip to item 54c</p> <p>54a. Did you leave —</p> <p>(1) Because the owner, or members of the owner's family were going to move into that residence? <input type="checkbox"/> Yes — Skip to item 55a, page 11 <input type="checkbox"/> No</p> <p>(2) Wanted better quality house (apartment) <input type="checkbox"/> Yes — Skip to item 55a, page 11 <input type="checkbox"/> No</p> <p>(3) Wanted lower rent or less expensive house to maintain <input type="checkbox"/> Yes — Skip to item 55a, page 11 <input type="checkbox"/> No</p> <p>(4) Other housing related reasons <input type="checkbox"/> Yes — Skip to item 55a, page 11 <input type="checkbox"/> No</p> <p>b. MARK if only one box checked in item 52a OR ASK if two or more boxes checked — What is the MAIN reason you moved?</p> <p>53. Check item (Mark first box that applies.)</p> <p><input type="checkbox"/> Box 1 marked in item 52a — Ask item 54a <input type="checkbox"/> Box 2 marked in item 52a and 2 blank in item 52a — Skip to item 54c</p> <p>54a. Did you leave —</p> <p>(1) Because the owner, or members of the owner's family were going to move into that residence? <input type="checkbox"/> Yes — Skip to item 55a, page 11 <input type="checkbox"/> No</p> <p>(2) Wanted better quality house (apartment) <input type="checkbox"/> Yes — Skip to item 55a, page 11 <input type="checkbox"/> No</p> <p>(3) Wanted lower rent or less expensive house to maintain <input type="checkbox"/> Yes — Skip to item 55a, page 11 <input type="checkbox"/> No</p> <p>b. Did you leave —</p> <p>(1) Because the government wanted to use the land or building for some other purpose? <input type="checkbox"/> Yes — Skip to item 55a, page 11 <input type="checkbox"/> No</p> <p>(2) Because that residence was condemned by the government as unfit for occupancy? <input type="checkbox"/> Yes — Skip to item 55a, page 11 <input type="checkbox"/> No</p> <p>c. In addition to the reasons given, did you leave —</p> <p>(1) Because a private company or person wanted to use it for some purpose? <input type="checkbox"/> Yes — Ask (2) <input type="checkbox"/> No — Skip to (5)</p> <p>(2) Was that because the owner or members of the owner's family were going to move into that residence? <input type="checkbox"/> Yes — Skip to item 55a, page 11 <input type="checkbox"/> No — Ask (3)</p> <p>(3) Because it was going to be a condominium or cooperative? <input type="checkbox"/> Yes — Skip to item 55a, page 11 <input type="checkbox"/> No</p> <p>(4) Because it was closed for repairs? <input type="checkbox"/> Yes — Skip to item 55a, page 11 <input type="checkbox"/> No</p> <p>55. (See Control Card Item 58.)</p> <p>56. Because the government forced you to leave?</p> <p>57. Was that because the government wanted to use the land or building for some other purpose? <input type="checkbox"/> Yes — Skip to item 55a, page 11 <input type="checkbox"/> No — Ask (7)</p> <p>58. Because it was condemned by the government as unfit for occupancy? <input type="checkbox"/> Yes — Skip to item 55a, page 11 <input type="checkbox"/> No</p>

Facsimile of the American Housing Survey Questionnaire: 1987—Continued

REGULAR OCCUPIED — Continued	
55a. When you were going to move, did you look for a (house/apartment) in any neighborhood other than this?	<p>2200 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No</p>
b. Why did you choose this NEIGHBORHOOD? <i>(Write exact words and mark all that apply.)</i>	<p>2210 1 <input type="checkbox"/> Convenient to job 2 <input type="checkbox"/> Convenient to friends or relatives 3 <input type="checkbox"/> Convenient to leisure activities 4 <input type="checkbox"/> Convenient to public transportation 5 <input type="checkbox"/> Good schools 6 <input type="checkbox"/> Other public services 7 <input type="checkbox"/> Looks/design of neighborhood 8 <input type="checkbox"/> House was most important consideration 9 <input type="checkbox"/> Other</p>
c. What is the MAIN reason you chose this neighborhood?	<p>2230 _____ Box number from item 55b OR ASK if MARK if only one box marked in item 55b OR ASK if two or more boxes marked</p> <p>0 <input type="checkbox"/> All reasons of equal importance</p>
56a. Before you moved, did you look at both (house/mobile homes) and apartments?	<p>2240 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No 3 <input type="checkbox"/> Looked at only this unit</p>
b. Why did you choose this particular (house/apartment)? <i>(Write exact words and mark all that apply.)</i>	<p>2250 1 <input type="checkbox"/> Financial reasons 2 <input type="checkbox"/> Room layout/design 3 <input type="checkbox"/> Kitchen 4 <input type="checkbox"/> Size 5 <input type="checkbox"/> Exterior appearance 6 <input type="checkbox"/> Yard/trees/view 7 <input type="checkbox"/> Quality of construction 8 <input type="checkbox"/> Only one available 9 <input type="checkbox"/> Other — Specify _____</p>
c. What is the MAIN reason you chose this (house/apartment)?	<p>2270 _____ Box number from item 56b 0 <input type="checkbox"/> All reasons of equal importance</p>
57. Is this neighborhood better, worse, or about the same as your last neighborhood?	<p>2280 1 <input type="checkbox"/> Better 2 <input type="checkbox"/> Worse 3 <input type="checkbox"/> About the same 4 <input type="checkbox"/> Same neighborhood</p>
58. Is this (house/apartment) better, worse, or about the same as your last home?	<p>2290 1 <input type="checkbox"/> Better 2 <input type="checkbox"/> Worse 3 <input type="checkbox"/> About the same</p>
59. Check Item (See Control Card item 25.)	<p>□ Only one person moved in after 1979 — Skip to item 61b, page 12 □ Two or more persons moved in after 1979 — Ask item 60e</p>
60a. Earlier you told me that ... (Specify names of movers) moved into this (new) apartment after 1979. Did all of (your/their) move here from the same previous residence?	<p>2300 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No — Skip to item 61a, page 12</p>
b. INTERVIEWER INSTRUCTION (See Control Card item 26.)	<p>If all moved in within a 6-month period — Skip to item 61b, page 12 If people moved in more than 6 months apart — Put them in separate groups in item 61a on pages 12 and 13 and ask items 61b—m for each group.</p>

REGULAR OCCUPIED — Continued	
61a. Which people moved here from the same previous residence? <i>Enter line numbers of all people who came from first home mentioned under Group 1, the line numbers of all people who came from the second home mentioned under Group 2, etc. If people moved from same previous residence but more than 6 months apart, put them in separate groups. Then ask items 61b—m for each mover group.</i>	<p>-614+ Line numbers 2310 2320 2330 2340 o <input type="checkbox"/> Outside U.S. — Skip to item 61n -714+ City or place County State ZIP Code</p>
b. What city, county, and State did I ... (Specify names for line numbers in item 61a) /you/their/ live in just before moving here? (Enter 2-character State code from flashcard.)	<p>2350 _____ Zone alpha (if any) oo <input type="checkbox"/> Off map -615+ 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No or not incorporated place 3 <input type="checkbox"/> Don't know</p>
c. What was the ZIP Code?	<p>2370 _____ Zone code -615+ 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> An apartment? 3 <input type="checkbox"/> A mobile home? 4 <input type="checkbox"/> Or some other type of residence? — Skip to item 61n</p>
d. Did you/their/ live inside the incorporated limits of (City above)?	<p>2380 _____ Zone alpha (if any) -615+ 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> An house? 3 <input type="checkbox"/> Correct entry</p>
e. Enter zone number OR hand respondent zone map and ask — This map is divided into zones. Which zone did I ... (Specify names for line numbers in item 61a) /you/their/ live in just before moving here? (If necessary, obtain any other information needed to locate on map.)	<p>2390 _____ Zone alpha (if any) -615+ 1 <input type="checkbox"/> Owned or being bought by someone in that household? 2 <input type="checkbox"/> Rented for cash? 3 <input type="checkbox"/> Occupied without payment of cash rent? 4 <input type="checkbox"/> Skip to item 61n</p>
f. Was that residence — (Read all answer categories.)	<p>2400 _____ Zone alpha (if any) -615+ 1 <input type="checkbox"/> No 2 <input type="checkbox"/> Yes, condominium 3 <input type="checkbox"/> Condominium 4 <input type="checkbox"/> Cooperative 5 <input type="checkbox"/> Skip to item 61n</p>
g. Was that home — (Read all answer categories.)	<p>2410 _____ Zone alpha (if any) -615+ 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No — Resist item 61h and correct entry 3 <input type="checkbox"/> Correct entry</p>
h. Was that part of a condominium or cooperative?	<p>2420 _____ Zone alpha (if any) -615+ 1 <input type="checkbox"/> Yes — Skip to item 61m 2 <input type="checkbox"/> No</p>
i. Was that home (owned/rented) by someone who moved here?	<p>2430 _____ Zone alpha (if any) -615+ 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No</p>
j. Was that home (owned/rented) by a relative?	<p>2440 _____ Zone alpha (if any) -615+ 1 <input type="checkbox"/> Increased 2 <input type="checkbox"/> Stayed about same 3 <input type="checkbox"/> Decreased 4 <input type="checkbox"/> Don't know</p>
m. When I ... (Specify names for line number in item 61a and you) moved, did (your/their) house increase, decrease, or stay about the same, including utilities and (mortgage) rent? <i>(Compare their share, if not whole household.)</i>	<p>2450 _____ Zone alpha (if any) -615+ 1 <input type="checkbox"/> Increased 2 <input type="checkbox"/> Stayed about same 3 <input type="checkbox"/> Decreased 4 <input type="checkbox"/> Don't know</p>
n.	<p>Go to next mover group. If none, go to item 62, page 14.</p>

Facsimile of the American Housing Survey Questionnaire: 1987—Continued

REGULAR OCCUPIED — Continued	
- 6 15 *	GROUP 2
Line numbers	- 6 16 *
2310	2310 Line numbers
2320	2320
2330	2330
2340	o Outside U.S. — Skip to item 61n
- 6 15 *	- 6 16 *
City or place	City or place
County	County
State	State
ZIP Code	ZIP Code
2360	1 □ Yes 2 □ No or not incorporated place 3 □ Don't know
2370	2370 Zone code
Zone alpha (if any)	Zone alpha (if any)
oo Off map	oo Off map
- 6 15 *	- 6 16 *
2380	1 □ A house? 2 □ An apartment? 3 □ A mobile home? 4 □ Or some other type of residence? — Skip to item 61n.
2390	1 □ Owned or being bought by someone in that household? 2 □ Rented for cash? 3 □ Occupied without payment of cash rent?
2400	3 □ No { 2 □ Yes, condominium } to item 61j 1 □ Yes, cooperative
2410	□ Yes — Reask item 61h and correct entry
2420	1 □ Yes — Skip to item 61m 2 □ No
2430	1 □ Yes 2 □ No
2440	1 □ Increased 2 □ Stayed about same 3 □ Decreased 4 □ Don't know
Go to next mover group. If none, go to item 62, page 14.	

REGULAR OCCUPIED — Continued	
62. INTRODUCTION: The next questions are about your current residence.	GROUP 4
63. Check item (See Control Card/item Bb.)	Line numbers
Current residence is —	2310
□ Owned — Skip to item 73a, page 16	2320
□ Rented — Go to item 64g	2330
□ No cash rent — Skip to item 64c	2340
64a. How often is the rent due?	o Outside U.S. — Skip to item 61n
- 6 11 *	- 6 11 *
City or place	- 7 17 *
County	City or place
State	County
ZIP Code	State
2360	1 □ Yes 2 □ No or not incorporated place 3 □ Don't know
2370	2370 Zone code
Zone alpha (if any)	Zone alpha (if any)
oo Off map	oo Off map
- 6 15 *	- 6 17 *
2380	1 □ A house? 2 □ An apartment? 3 □ A mobile home? 4 □ Or some other type of residence? — Skip to item 61n.
2390	1 □ Owned or being bought by someone in that household? 2 □ Rented for cash? 3 □ Occupied without payment of cash rent?
2400	3 □ No { 2 □ Yes, condominium } to item 61j 1 □ Yes, cooperative
2410	If one, skip to item 61m; if more than one, ask item 61k
2420	□ Yes — Reask item 61h and correct entry
2430	1 □ Yes — Skip to item 61m 2 □ No
2440	1 □ Yes 2 □ No
Go to next mover group. If none, go to item 62, page 14.	

Facsimile of the American Housing Survey Questionnaire: 1987—Continued

REGULAR OCCUPIED — Continued

65. Is the building owned by a public housing authority?

- 2540 1 Yes — Skip to item 66
2 No

b. Does the Federal Government pay some of the cost of the unit?

- 2550 1 Yes — Skip to item 66
2 No

c. Does the State or local government pay some of the cost of the unit?

- 2560 1 Yes — Skip to item 66
2 No

d. Do (you/the people living here) have to report the household's income to someone every year so they can set the rent?

- 2570 1 Yes — Skip to item 66
2 No

e. Is there rent control on the unit?

- 2580 1 Yes — Skip to item 66
2 No

f. Is the rent subsidized because someone in the household works for or is related to the owner?

- 2590 1 Yes
2 No

66. Check Item (See item 23, page 3.)

- One-unit mobile home or two-or-more-unit mobile home — Skip to item 68
 Not a mobile home — Ask item 67

67. About when was the building originally built?

- 2510 1 1980 or later
Year
Month Ask item 70

- 2510 1 1979
Year
Month Skip to item 71

- 2510 1 1978
Year
Month Skip to item 71,
page 16

- 2510 1 1975–78
Year
Month 50–59

- 2510 1 1970–69
Year
Month 40–49

- 2510 1 1960–69
Year
Month 30–39

- 2510 1 1950–49
Year
Month 20–29

- 2510 1 1940–39
Year
Month or earlier

68. Excluding the dealer's lot, is this the first site on which this mobile home was placed?

- 2500 1 Yes, first site
2 No, moved from another site
3 Don't know

69. What is the model year of the mobile home?

- 2510 1 1980 or later
Year
Month Ask item 70

- 2510 1 1979
Year
Month Skip to item 71,
page 16

- 2510 1 1975–78
Year
Month 50–59

- 2510 1 1970–78
Year
Month 40–49

- 2510 1 1960–69
Year
Month 30–39

- 2510 1 1950–49
Year
Month or earlier

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

- 2520 1 First occupants
2 Previously occupied

Notes

REGULAR OCCUPIED — Continued													
<p>71. Check Item (See item 23, page 3.)</p> <p><input type="checkbox"/> Two-or-more-unit building or two-or-more-unit mobile home — Skip to item 109a, page 24 <input type="checkbox"/> All others — Ask item 72a</p>													
<p>72a. How large is the lot/lot(s)?</p> <p>(Include all connecting land that is owned or that is rented with the home.) (If over 1 acre, drop any fractions; don't round off. If under one acre, convert to approximate square feet.)</p> <table border="0"> <tr> <td>One-eighth acre = 550 sq. ft.</td> <td>1 <input type="checkbox"/> Yes — Square feet</td> </tr> <tr> <td>Quarter acre = 11,000 sq. ft.</td> <td>2 <input type="checkbox"/> OR</td> </tr> <tr> <td>One-third acre = 14,000 sq. ft.</td> <td>3 <input type="checkbox"/> Feet by</td> </tr> <tr> <td>Half acre = 22,000 sq. ft.</td> <td>4 <input type="checkbox"/> — feet</td> </tr> <tr> <td>Three-quarters acre = 33,000 sq. ft.</td> <td>5 <input type="checkbox"/> OR</td> </tr> <tr> <td>One acre = 44,000 sq. ft.</td> <td>6 <input type="checkbox"/> Whole acres</td> </tr> </table> <p>7 <input type="checkbox"/> I Don't know — Ask item 72b</p>		One-eighth acre = 550 sq. ft.	1 <input type="checkbox"/> Yes — Square feet	Quarter acre = 11,000 sq. ft.	2 <input type="checkbox"/> OR	One-third acre = 14,000 sq. ft.	3 <input type="checkbox"/> Feet by	Half acre = 22,000 sq. ft.	4 <input type="checkbox"/> — feet	Three-quarters acre = 33,000 sq. ft.	5 <input type="checkbox"/> OR	One acre = 44,000 sq. ft.	6 <input type="checkbox"/> Whole acres
One-eighth acre = 550 sq. ft.	1 <input type="checkbox"/> Yes — Square feet												
Quarter acre = 11,000 sq. ft.	2 <input type="checkbox"/> OR												
One-third acre = 14,000 sq. ft.	3 <input type="checkbox"/> Feet by												
Half acre = 22,000 sq. ft.	4 <input type="checkbox"/> — feet												
Three-quarters acre = 33,000 sq. ft.	5 <input type="checkbox"/> OR												
One acre = 44,000 sq. ft.	6 <input type="checkbox"/> Whole acres												
<p>72b. Is it more than 10 acres?</p> <p>MARK OR ASK —</p> <p>b. Is it more than 10 acres?</p> <p>NOTE — Ask all categories in item 73a before proceeding to item 73b.</p>													
<p>73a. These questions are about major repairs, improvements or alterations made to the house/apartment in the last 2 years. (Count work only once; include work in progress.) (While living here if less than 2 years)</p> <p>73b. How much did the job cost (...not counting household members' time)? (Include materials and labor.)</p>													
<p>(1) Was all or part of the roof replaced in the last 2 years?</p> <p>2 <input type="checkbox"/> Yes, all 3 <input type="checkbox"/> Part 4 <input type="checkbox"/> No</p> <p>Ask c — <input type="checkbox"/> Yes 5 <input type="checkbox"/> No</p> <p>2680 <input type="checkbox"/> \$ _____</p>													
<p>(2) Were any additions built?</p> <p>1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No</p> <p>Ask c — <input type="checkbox"/> Yes 3 <input type="checkbox"/> No</p> <p>2680 <input type="checkbox"/> \$ _____</p>													
<p>(3) Was the kitchen remodeled or a kitchen added?</p> <p>1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No</p> <p>Ask c — <input type="checkbox"/> Yes 3 <input type="checkbox"/> No</p> <p>2680 <input type="checkbox"/> \$ _____</p>													
<p>(4) Were any bathrooms remodeled or added?</p> <p>1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No</p> <p>Ask c — <input type="checkbox"/> Yes 3 <input type="checkbox"/> No</p> <p>2720 <input type="checkbox"/> \$ _____</p>													
<p>(5) Was any siding replaced or added in the last 2 years?</p> <p>1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No</p> <p>Ask c — <input type="checkbox"/> Yes 3 <input type="checkbox"/> No</p> <p>2720 <input type="checkbox"/> \$ _____</p>													
<p>(6) Were any new storm doors or storm windows bought and installed?</p> <p>1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No</p> <p>Ask c — <input type="checkbox"/> Yes 3 <input type="checkbox"/> No</p> <p>2760 <input type="checkbox"/> \$ _____</p>													
<p>(7) Was any major equipment such as a furnace or central air conditioning replaced or added?</p> <p>1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No</p> <p>Ask c — <input type="checkbox"/> Yes 3 <input type="checkbox"/> No</p> <p>2780 <input type="checkbox"/> \$ _____</p>													
<p>(8) Was insulation added?</p> <p>1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No</p> <p>Ask c — <input type="checkbox"/> Yes 3 <input type="checkbox"/> No</p> <p>2800 <input type="checkbox"/> \$ _____</p>													
<p>(9) Were any other major repairs, or improvements, over \$500 each done in the last 2 years?</p> <p>1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No</p> <p>Ask c — <input type="checkbox"/> Yes 3 <input type="checkbox"/> No</p> <p>2820 <input type="checkbox"/> \$ _____</p>													
<p>NOTE — If "Yes" was answered for one or more categories in item 73a, ask item 73b.</p>													
<p>74. Check Item (See item 73a.)</p> <p><input type="checkbox"/> At least one "Yes", marked in item 73a — Ask item 75 <input type="checkbox"/> All "No" in item 73a — Skip to item 76, page 17</p>													
<p>75. Did the household get a low interest loan or grant from a government program to help pay for making any of these repairs or alterations to your home?</p> <p>1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No</p> <p>2830 <input type="checkbox"/> \$ _____</p>													

Facsimile of the American Housing Survey Questionnaire: 1987—Continued

REGULAR OCCUPIED — Continued									
76.	In just the last YEAR, how much was spent on routine maintenance such as painting, repairs, etc.? (Exclude housecleaning.)	2810	\$ <input type="text"/> . <input type="text"/> 00	<input type="checkbox"/> Nothing	<input type="checkbox"/> Condominium or cooperative — Skip to item 87a <input type="checkbox"/> Not a condominium or cooperative — Go to item 83b				
77.	Check item (See item 23, page 3.)								
	<input type="checkbox"/> One-unit mobile home or two-or-more-unit mobile home — Skip to item 7g								
	<input type="checkbox"/> Not a mobile home — Ask item 7g								
78.	About when was the building originally built?	2810	<input type="checkbox"/> 1980 or later <input type="checkbox"/> 2	<input type="checkbox"/> Year Year } Skip to item 81					
		2810	1 <input type="checkbox"/> 1979 2 <input type="checkbox"/> 75-78 3 <input type="checkbox"/> 70-74 4 <input type="checkbox"/> 60-69 5 <input type="checkbox"/> 50-59 6 <input type="checkbox"/> 40-49 7 <input type="checkbox"/> 30-39 8 <input type="checkbox"/> 20-29 9 <input type="checkbox"/> 1919 or earlier						
79.	Excluding the dealer's lot, is this the first site on which this mobile home was placed?	2820	<input type="checkbox"/> Yes, first site 1 <input type="checkbox"/> No, moved from another site 3 <input type="checkbox"/> Don't know						
		2810	□ 1980 or later <input type="checkbox"/> 2	<input type="checkbox"/> Year } Ask item 81					
		2810	1 <input type="checkbox"/> 1979 2 <input type="checkbox"/> 75-78 3 <input type="checkbox"/> 70-74 4 <input type="checkbox"/> 60-69 5 <input type="checkbox"/> 50-59 6 <input type="checkbox"/> 40-49 7 <input type="checkbox"/> 1939 or earlier						
81.	Were you the first (person/people) to occupy this home or did someone else (here before you)?	2820	<input type="checkbox"/> First occupants 2 <input type="checkbox"/> Previously occupied						
82a.	When did this household buy the (house/apartment)? (If land and building bought at different times, building only)	2830	<input type="checkbox"/> 1 <input type="checkbox"/> 9 <input type="checkbox"/> Year — Skip to item 82c 2 <input type="checkbox"/> Received as inheritance or gift						
b.	In what year did this household (inherit/receive) the home?	2840	<input type="checkbox"/> 1 <input type="checkbox"/> 9 <input type="checkbox"/> Year — Skip to item 82e						
c.	What was the price? (Exclude closing costs.) (For mobile homes, exclude value of the land.)	2850	<input type="checkbox"/> \$ 00						
d.	Was the main source of the down payment the sale of a previous home, savings, or something else?	2860	<input type="checkbox"/> Sale of previous home if sold during 12 months prior to purchase of new home — Skip to item 82e, page 18 2 <input type="checkbox"/> Savings or cash on hand 3 <input type="checkbox"/> Sale of other investment 4 <input type="checkbox"/> Borrowing, other than a mortgage on this property 5 <input type="checkbox"/> Inheritance or gift 6 <input type="checkbox"/> Land where building was built used for financing 7 <input type="checkbox"/> Other — Specify _____ 8 <input type="checkbox"/> No down payment made						
e.	(Have any of the owners now living here/have you) ever owned a home before?	2870	<input type="checkbox"/> Yes 2 <input type="checkbox"/> No						

REGULAR OCCUPIED — Continued									
83a.	Check item (See item 25a, page 3.)								
	<input type="checkbox"/> One-unit building — Ask item 84a <input type="checkbox"/> One-unit mobile home — Skip to item 85a, page 19 <input type="checkbox"/> Two-or-more-unit building or two-or-more-unit mobile home — Skip to item 86a								
84a.	How large is the (lot/estate)?	2890	<input type="checkbox"/> Square feet <i>(Include all connecting land that is owned or that is rented with the home.)</i> <i>If over 1 acre, drop any fractions, don't round up.</i>						
	<input type="checkbox"/> One-eighth acre = 5500 sq. ft. One-quarter acre = 11000 sq. ft. One-third acre = 14000 sq. ft. Half acre = 22000 sq. ft. Three-quarters acre = 33000 sq. ft. One acre = 44000 sq. ft.								
b.	MARK OR ASK —	2900	<input type="checkbox"/> OR <input type="checkbox"/> Feet by _____ feet <input type="checkbox"/> OR <input type="checkbox"/> Whole acres						
	<input type="checkbox"/> Is it more than 10 acres? <input type="checkbox"/> Is there a commercial establishment on the property?	2900	<input type="checkbox"/> Don't know — Ask item 84b <input type="checkbox"/> Yes — Skip to item 86a 2 <input type="checkbox"/> No						
c.	Is there a medical or dental office on the property?	2910	<input type="checkbox"/> Yes — Skip to item 85a 2 <input type="checkbox"/> No						
d.	Is there a medical or dental office on the property?	2920	<input type="checkbox"/> Yes — Skip to item 85b 2 <input type="checkbox"/> No						
e.	How much do you think the house and lot would sell for on today's market?	2930	<input type="checkbox"/> \$ 00						
f.	What is the value of the residential portion of this property?	2940	<input type="checkbox"/> \$ 00						
85a.	Is there a commercial establishment on the property?	2950	<input type="checkbox"/> Skip to item 89a, page 19						
b.	Is there a medical or dental office on the property?	2960	<input type="checkbox"/> Yes 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No						
c.	How much do you think the house and (Acreage from item 84a) the land would sell for on today's market?	2970	<input type="checkbox"/> \$ 00						
d.	How much do you think the house and its (lot/yard) would sell for on today's market?	2980	<input type="checkbox"/> Yes 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No						
e.	Is there a commercial establishment on the property?	2990	<input type="checkbox"/> Yes 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No						
f.	Is there a medical or dental office on the property?	3000	<input type="checkbox"/> Yes 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No						
g.	How much do you think the entire building and property would sell for on today's market?	3010	<input type="checkbox"/> \$ 00						
h.	How much of that would apply to the apartment only?	3020	<input type="checkbox"/> \$ 00						
87a.	Is there a commercial establishment on the property?	3030	<input type="checkbox"/> Yes 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No						
b.	Is there a medical or dental office on the property?	3040	<input type="checkbox"/> Yes 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No						
c.	How much do you think the apartment would sell for on today's market?	3050	<input type="checkbox"/> \$ 00						

Facsimile of the American Housing Survey Questionnaire: 1987—Continued

REGULAR OCCUPIED — Continued	
88a. How large is the land/sites? <i>(Include all connecting land that is owned or that is rented with the home.)</i>	2850 _____ Square feet OR 3900 _____ Feet by _____ Feet 3000 _____ feet OR 5500 sq. ft. One-eighth acre = 5500 sq. ft. Quarter acre = 11000 sq. ft. One-third acre = 14000 sq. ft. Half acre = 22000 sq. ft. Three-quarters acre = 33000 sq. ft. One acre = 44000 sq. ft.
MARK OR ASK —	
b. Is it more than 10 acres?	3020 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No
c. Is there a commercial establishment on the property?	3030 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No
d. Is there a medical or dental office on the property?	3040 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No [] 00
e. How much do you think the mobile home would sell for on today's market? <i>(Do not include the value of the land.)</i>	3100 \$ _____ [] 00
f. Do you own the land?	3140 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No — Skip to item 89e [] 00
g. How much do you think the land would sell for on today's market?	3150 \$ _____ [] 00
89a. Is a garage or carport included with your home?	2620 1 <input type="checkbox"/> Yes — Skip to item 90 2 <input type="checkbox"/> No
b. Is an offstreet parking space included?	2530 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No
90. Is the ownership of the (house) (apartment) shared with anyone NOT living here?	3180 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No
91. Does anyone not living here pay some of the mortgage or utility costs?	3190 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No
The next questions are about mortgages or other loans that are secured by the property. You may check your records if you wish.	
92. Is there a mortgage or other loan on this (house) (apartment)? <i>(Include "and contracts," and other loans SECURED BY THE PROPERTY.)</i>	3200 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No — If response to item 91 was "Yes" probe to see if there is a mortgage. Skip to item 96a, page 22
93. Did you get your mortgage through State or local government program that provides lower cost mortgages?	3210 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No
94. Check item (See Control Card items 13 and 17.)	<input type="checkbox"/> Respondent is an owner or owner's spouse — Ask item 95, page 20 <input type="checkbox"/> Respondent is not an owner or owner's spouse — Callback required — mark item 9, page 1; then skip to item 96a, page 22
Notes	

REGULAR OCCUPIED — Continued	
95. How many mortgages are there now on the home/property?	3220 _____ Number of mortgages
96a. Did you get the current (first/second) mortgage the same year you bought your home?	3230 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No — Skip to item 96e
b. With regard to the (first/second) mortgage, did you get a new mortgage or did you assume someone else's mortgage?	3240 1 <input type="checkbox"/> New — Skip to item 96f 2 <input type="checkbox"/> Assumed 3 <input type="checkbox"/> Wrap-around — Skip to item 96f [] 00
c. How much was left to pay off when you assumed it?	3250 \$ _____ [] 00
d. How many years remained on the mortgage then?	3260 _____ Years — Skip to item 96i
e. What year did you get the mortgage?	3260 1 <input type="checkbox"/> Year [] 00
f. When you first obtained THIS mortgage, how many years was it for?	3260 _____ Years — If less than 15, ask item 96g; if 15 or more, skip to item 96h o <input type="checkbox"/> Can vary — Ask item 96g [] 00
g. At your current payments, how long would it take to pay off the loan?	3260 _____ Years — Skip to item 96k [] 00
h. How much was borrowed?	3310 \$ _____ [] 00
i. Does this mortgage cover —	3320 1 <input type="checkbox"/> Yes — Skip to item 96j 2 <input type="checkbox"/> No
(1) Other homes or apartments besides this one?	[] 00
(2) Farm land?	3330 1 <input type="checkbox"/> Yes — Skip to item 96j 2 <input type="checkbox"/> No
(3) A business on this property?	3340 1 <input type="checkbox"/> Yes — Skip to item 96k 2 <input type="checkbox"/> No — Skip to item 96k [] 00
j. How much of the ... (Amount in item 96c or h) applies just to your home?	3350 \$ _____ [] 00
k. What is the current interest rate on the mortgage? <i>(Annual percentage rate)</i> <i>(Round down to nearest 1/4)</i>	3360 _____ Whole Number Plus Fraction 0 <input type="checkbox"/> No fraction z <input type="checkbox"/> 1/2 1 <input type="checkbox"/> 1/4 2 <input type="checkbox"/> 1/4 3 <input type="checkbox"/> 3/4 [] 00
l. What is the current monthly payment?	3360 \$ _____ [] 00
m. Besides principal and interest, does this payment include —	3370 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No
(1) Property taxes?	3380 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No
(2) Homeowner's insurance?	3400 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No
(3) Anything else?	3410 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No — Skip to item 96n, page 2
(4) How much were the other charges last year? <i>(Do not include property taxes or homeowner's insurance.)</i>	3420 \$ _____ [] 00

Facsimile of the American Housing Survey Questionnaire: 1987—Continued

REGULAR OCCUPIED — Continued	
<p>98a. Check item (See item 23, page 3.)</p> <p><input type="checkbox"/> One-unit mobile home or two-or-more-unit mobile home — Skip to item 101a</p> <p><input type="checkbox"/> Not a mobile home — Go to Item 98b</p>	<p>98b. (See item 28a, page 3.)</p> <p><input type="checkbox"/> condominium or cooperative — Ask item 98b</p> <p><input type="checkbox"/> Condominium or cooperative — Skip to item 103a, page 23</p>
<p>98c. What were the real estate taxes last year for the condominium/cooperative unit?</p> <p>(Include school taxes, special assessments, and any other real estate taxes.)</p> <p>(Exclude taxes past due from other years.)</p> <p>(Subtract any rebates.)</p>	
<p>98d. Did you receive a real estate property tax rebate last year?</p>	
<p>98e. What was the amount of the property tax rebate?</p>	
<p>98f. Is there a required condominium/cooperative association fee?</p>	
<p>98g. How many times a year is the fee due?</p>	
<p>98h. What is the average cost each... (Billing period?)</p>	
<p>98i. On the mobile home (---/and its lot) last year, what was the total cost of —</p> <p>property and real estate taxes,</p> <p>registration fees, and</p> <p>license fees?</p>	
<p>98j. Did you receive a real estate property tax rebate last year?</p>	
<p>98k. What was the amount of the property tax rebate?</p>	
<p>98l. Check item (See item 20, page 20.)</p>	
<p>98m. For the third mortgage (other mortgages), how much did you borrow?</p>	
<p>b. What is your current monthly payment for the third mortgage (other mortgages)?</p>	

REGULAR OCCUPIED — Continued	
<p>FIRST (MORTGAGE/LOAN)</p>	<p>SECOND (MORTGAGE/LOAN)</p>
<p>~ 6 18 ↓</p>	
<p>96a. Is the mortgage an FHA mortgage, a VA mortgage, a Farmer's Home Administration mortgage, or some other mortgage?</p>	
<p>3430 <input type="checkbox"/> FHA (Federal Housing Administration) to item 96q</p> <p>1 <input type="checkbox"/> Skip to item 96q</p> <p>2 <input type="checkbox"/> VA (Veterans' Administration)</p> <p>3 <input type="checkbox"/> Farmer's Home Administration — Go to item 96s</p> <p>4 <input type="checkbox"/> Some other mortgage</p> <p>5 <input type="checkbox"/> Don't know</p>	
<p>96b. Did you borrow the money from a bank or other organization, OR did you borrow it from an individual?</p>	
<p>3440 <input type="checkbox"/> Bank or other organization — Skip to item 96q</p> <p>1 <input type="checkbox"/> Individual</p>	
<p>96c. Was that the former owner of the home?</p>	
<p>3450 <input type="checkbox"/> Yes — Skip to item 96s</p> <p>2 <input type="checkbox"/> No</p>	
<p>96d. Are the payments on this loan the same during the whole length of the mortgage?</p>	
<p>3460 <input type="checkbox"/> Yes — Skip to item 96s</p> <p>2 <input type="checkbox"/> No</p>	
<p>f. How do they change?</p> <p>(Mark all that apply.)</p>	
<p>3470 <input type="checkbox"/> Change in taxes or insurance, or due to decline in principal balance —</p>	
<p>Do they change for any other reason?</p>	
<p><input type="checkbox"/> Yes — Mark box 2, 3, 4, 5 and/or 7.</p>	
<p><input type="checkbox"/> No — Go to item 96s</p>	
<p>2 Change based on interest rates</p>	
<p>3 Rise at fixed schedule during part of loan</p>	
<p>4 Rise at fixed schedule during whole length of loan</p>	
<p>5 Last payment biggest</p>	
<p>6 Other — Specify <input type="checkbox"/></p>	
<p>(If box 5 marked above, ask) —</p>	
<p>Of the total amount you borrowed, what percentage will have to be paid off in this last payment? <input type="checkbox"/></p>	
<p>3480 <input type="checkbox"/> 1—25 percent</p> <p>1 <input type="checkbox"/> 1—25 percent</p> <p>2 <input type="checkbox"/> 26—50</p> <p>3 <input type="checkbox"/> 51—75</p> <p>4 <input type="checkbox"/> 76—100</p>	
<p>g. Check item (See item 95, page 20.)</p>	
<p>~ 6 111 ↓</p>	
<p>97a. For the third mortgage (other mortgages), how much did you borrow?</p>	
<p>3490 \$ <input type="checkbox"/> 00</p>	
<p>b. What is your current monthly payment for the third mortgage (other mortgages)?</p>	
<p>3500 \$ <input type="checkbox"/> 00</p>	
<p>Notes</p>	

Facsimile of the American Housing Survey Questionnaire: 1987—Continued

REGULAR OCCUPIED — Continued	
102a. Check item (See Item 82f, Page 18.) <input type="checkbox"/> Land is owned — Skip to item 102f <input type="checkbox"/> Land is NOT owned — Go to item 102b	
102b. (See Item 92, page 19.) <input type="checkbox"/> Yes, mortgage — Ask item 102c <input type="checkbox"/> No mortgage — Skip to item 102d	
c. Earlier you told me you do not own the land. Do you pay separate rent for the land? 7511 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No — Skip to item 102f	
d. How many times a year is the land rent due? 2512 12 <input type="checkbox"/> Monthly Times per year	
e. What is the cost each billing period? 2513 \$ <input type="checkbox"/> 00	
f. [.....] In addition to the land rent, do you pay any [.....] (additional) mobile home park fee? Any 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No — Skip to item 102f	
g. How many times a year is the fee due? 2514 12 <input type="checkbox"/> Monthly Times per year	
h. What is the average cost each ... (Billing period)? 2515 \$ <input type="checkbox"/> 00	
i. Are there (any/any other) required fees for utility hookups, mobile home association fees, and so forth? 2517 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No — Skip to item 103a, page 24	
j. How many times a year are the fees due? 2518 12 <input type="checkbox"/> Monthly Times per year	
k. What is the average cost each ... (Billing period) for those fees? 2519 \$ <input type="checkbox"/> 00 — Skip to item 109g, page 24	
l. What were the real estate taxes last year for this house and its land? (Include all nonchartering owned land. If multi-unit building, estimate share for sample unit. Include school taxes, special assessments, and any other real estate taxes.) (Exclude taxes paid from other years.) 2520 \$ <input type="checkbox"/> 00	
m. Did you receive a real estate property tax refund last year? 2524 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No — Skip to item 105g	
n. What was the amount of the property tax rebate? 2528 \$ <input type="checkbox"/> 00	
o. WASHINGTON USE ONLY	
105a. Is there a required homeowner's association fee? 3570 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No — Skip to item 106, page 24	
b. How many times a year is the fee due? 3580 12 <input type="checkbox"/> Monthly Times per year	

REGULAR OCCUPIED — Continued	
106. In some parts of the country people own their homes but rent the land. Do you pay rent for the land? 3610 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No — Skip to item 109a	
107. Check item (See Item 92, page 19.) <input type="checkbox"/> Yes, mortgage — Ask item 108a <input type="checkbox"/> No mortgage — Skip to item 108b	
108a. Is the land rent included with the mortgage payment? 3620 1 <input type="checkbox"/> Yes — Skip to item 109a 2 <input type="checkbox"/> No	
b. How many times a year is the land rent due? 3630 12 <input type="checkbox"/> Monthly Times per year	
c. What does it cost each time? 3640 \$ <input type="checkbox"/> 00	
109a. Does this household have (homeowner's/household property) insurance? b. In the past 12 months what was the total cost? 3650 \$ <input type="checkbox"/> 00	
110. Now I have some questions about utility costs for this unit. You may check your records if you wish. When two or more utilities are billed together, try to determine the cost of each.	
a. In the past 12 months what was the average MONTHLY cost for electricity? 3670 \$ <input type="checkbox"/> 00 — Skip to item 110d without asking	
b. In the past 12 months what was the average MONTHLY cost for gas? 3690 \$ <input type="checkbox"/> 00 — Skip to item 110e	
c. Is the gas from underground pipes or bottled gas? 3720 1 <input type="checkbox"/> Underground pipes serving neighborhood 2 <input type="checkbox"/> Bottled gas	
d. In the past 12 months what was the total ANNUAL cost for fuel oil? 3730 \$ <input type="checkbox"/> 00 — Skip to item 110f	
e. In the past 12 months what was the total ANNUAL cost for wood, coal, kerosene, or any other fuel? 3740 \$ <input type="checkbox"/> 00 — Skip to item 110g without asking	
f. In the past 12 months what was the total ANNUAL cost for garbage and trash collection? 3750 \$ <input type="checkbox"/> 00 — Skip to item 110h	
g. In the past 12 months what was the total ANNUAL cost for water supply and sewage disposal? 3760 \$ <input type="checkbox"/> 00 — Skip to item 110i	
h. In the past 12 months what was the total ANNUAL cost for water supply and sewage disposal? 3770 \$ <input type="checkbox"/> 00 — Skip to item 110j	
i. In the past 12 months what was the total ANNUAL cost for garbage and trash collection? 3780 \$ <input type="checkbox"/> 00 — Skip to item 110k	
j. In the past 12 months what was the total ANNUAL cost for water supply and sewage disposal? 3790 \$ <input type="checkbox"/> 00 — Skip to item 110l	
k. In the past 12 months what was the total ANNUAL cost for water supply and sewage disposal? 3800 \$ <input type="checkbox"/> 00 — Skip to item 110m	

Facsimile of the American Housing Survey Questionnaire: 1987—Continued

REGULAR OCCUPIED — Continued	
111a. How many automobiles are kept at home for use by members of your household? (Exclude vans or trucks.)	<input type="checkbox"/> 3850 Number o <input type="checkbox"/> None
b. How many vans or trucks of one-ton capacity or less are kept at home for use by members of your household?	<input type="checkbox"/> 3850 Number o <input type="checkbox"/> None
112a. Check Item (See Control Card items 13, 14, and 18.) <input type="checkbox"/> Nonrelative household members age 14+ in household — Go to Item 112b <input type="checkbox"/> All others — Skip to Item 114, page 26	
112b. (See Control Card items 13, 17, and 18.) <input type="checkbox"/> All nonrelatives age 14+ are co-owners/co-renters (in Control Card item 17) — Skip to Item 114, page 26 <input type="checkbox"/> All others — Go to Item 112c	
112c. (See Control Card items 13, 17, and 18.) <input type="checkbox"/> Remaining nonrelatives age 14+ are spouse or child(ren) of co-owner or co-renter — Skip to Item 114, page 26 <input type="checkbox"/> All others — Ask Item 113e — for each nonrelative age 14+ who is not a co-owner or co-renter	
113. Enter line number	3850 Line number
a. Does ... pay a regular fixed rent as a lodger to someone in this household?	1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No — Skip to next narrative, if no narrative, go to Item 114, page 26. 3 <input type="checkbox"/> No — Skip to next narrative, if no narrative, go to Item 114, page 26.
b. How often is ... paid rent due?	3850 Times/year 12 <input type="checkbox"/> Monthly 12 <input type="checkbox"/> Monthly
c. How much is the rent?	3810 \$ 00 .00
d. Does that ... include food?	3820 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No
e.	Go to next non-relative, if none, go to Item 114, page 26. Go to next non-relative, if none, go to Item 114, page 26.
Notes	

REGULAR OCCUPIED — Continued	
114. One of the main housing problems today is the total cost of housing compared to income. The next few questions are about income.	<input type="checkbox"/> -6244 Line No. 3940 \$ 3850 Amount o <input type="checkbox"/> None
In the past 12 months, how much did ... earn in wages, salaries, tips, and commissions before household members age 14+ RELATED TO REFERENCE PERSON By blood, marriage, or adoption.	<input type="checkbox"/> 3950 \$ 3870 Amount o <input type="checkbox"/> None
All household members age 14+ in household — Go to Item 114, page 26	<input type="checkbox"/> 3860 \$ 3880 Amount o <input type="checkbox"/> None
All others — Go to Item 114, page 26	<input type="checkbox"/> 4000 \$ 4010 Amount o <input type="checkbox"/> None
All nonrelatives — Go to Item 112c	<input type="checkbox"/> 4020 \$ 4030 Amount o <input type="checkbox"/> None
All others — Go to Item 112b	<input type="checkbox"/> 4040 \$ 4050 Amount o <input type="checkbox"/> None
All nonrelatives age 14+ are co-owners/co-renters (in Control Card item 17) — Skip to Item 114, page 26	<input type="checkbox"/> 4060 \$ 4070 Amount o <input type="checkbox"/> None
All others — Ask Item 113e — for each nonrelative age 14+ who is not a co-owner or co-renter	<input type="checkbox"/> 4080 \$ 4090 Amount o <input type="checkbox"/> None
Remaining nonrelatives age 14+ are spouse or child(ren) of co-owner or co-renter — Skip to Item 114, page 26	<input type="checkbox"/> 4100 \$ 4110 Amount o <input type="checkbox"/> None
All others — Go to Item 112c	<input type="checkbox"/> 4120 \$ 4130 Amount o <input type="checkbox"/> None
115a. In the past 12 months did ... or ... (Specify names for line numbers in Item 114) —	<input type="checkbox"/> -6144 Line number
(1) Have a business, farm or ranch?	<input type="checkbox"/> 4140 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No
(2) Receive social security or pensions?	<input type="checkbox"/> 4150 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No
(3) Do not count SSI checks as social security.)	<input type="checkbox"/> 4160 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No
(4) Receive any interest or dividend income of \$400 or more?	<input type="checkbox"/> 4170 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No
(5) Receive rental income?	<input type="checkbox"/> 4180 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No
(6) If all "No," skip to Item 116	
(7) Receive alimony or child support?	<input type="checkbox"/> 4190 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No
(8) Receive unemployment or worker's compensation or any other income?	<input type="checkbox"/> 4210 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No
b. In the past 12 months what was the total income from (Sources marked "o" in Item 115a) <input type="checkbox"/> Total income over \$20,000 — Skip to Item 116, page 27 <input type="checkbox"/> After deducting expenses and losses from business/farm/ranch and/or rental income? <input type="checkbox"/> Income \$20,000 or less — Skip to Item 117b, page 27 <input type="checkbox"/> Income is refused, NA or DK — Ask Item 117c, page 27	<input type="checkbox"/> OR <input type="checkbox"/> 4230 \$ 4240 Total income after deducting expenses and losses <input type="checkbox"/> OR <input type="checkbox"/> 4240 \$ 4250 Amount of total net loss o <input type="checkbox"/> None or broke even
Notes	

Facsimile of the American Housing Survey Questionnaire: 1987—Continued

URE INTERVIEWS	
124. MARK OR ASK — <i>(Read all answer categories.)</i>	<p>- 61+</p> <p><input type="checkbox"/> Mobile home</p> <p><input type="checkbox"/> One-unit building, detached from any other building</p> <p>3 <input type="checkbox"/> One-unit building, attached to one or more buildings — Skip to item 126a</p> <p>4 <input type="checkbox"/> Building with two or more apartments? — Skip to item 125b</p>
125a. Are there any occupied or vacant apartments besides this one in the (building/mobile home)?	<p>1 <input type="checkbox"/> Yes — Fill Table X on Control Card then go to item 125b</p> <p>2 <input type="checkbox"/> No — Skip to item 127 and mark box 1 or 4</p>
b. How many apartments are in the (building/mobile home)?	<p>1140 _____ Number — Skip to item 127 and mark box 3 or 5</p>
126a. Does the (house/apartment) share an attic or basement with the (house/apartment) next door?	<p>1150 1 <input type="checkbox"/> Yes</p> <p>2 <input type="checkbox"/> No</p> <p>3 <input type="checkbox"/> Don't know</p> <p>{ SKIP to item 126c</p>
b. How many (houses/apartments) including this one share the attic or basement?	<p>1160 _____ Number — If one, reask item 126a and correct entry.</p> <p>If more than one, skip to item 127 and mark box 3.</p>
c. Does the (house/apartment) share a furnace or boiler with the (house/apartment) next door?	<p>1170 1 <input type="checkbox"/> Yes</p> <p>2 <input type="checkbox"/> No</p> <p>3 <input type="checkbox"/> Don't know</p> <p>{ SKIP to item 128e</p>
d. How many (houses/apartments) including this one share the furnace or boiler?	<p>1180 _____ Number — If one, reask item 126c and correct entry.</p> <p>If more than one, skip to item 127 and mark box 3.</p>
e. Are there any occupied or vacant apartments besides this one in this house?	<p>1190 1 <input type="checkbox"/> Yes — Fill Table X on Control Card then go to item 126f</p> <p>2 <input type="checkbox"/> No — Skip to item 127 and mark box 2</p>
f. How many apartments including this one are in this house?	<p>1200 _____ Number — If one, reask item 126e and correct entry.</p> <p>If more than one, go to item 127 and mark box 3.</p>
127. Check Item Final structure type classification based on entries in items 124—126	<p>1210 1 <input type="checkbox"/> One-unit building — attached</p> <p>2 <input type="checkbox"/> One-unit building — detached</p> <p>3 <input type="checkbox"/> Two or more-unit building { Skip to item 129a</p> <p>4 <input type="checkbox"/> Mobile home—one unit</p> <p>5 <input type="checkbox"/> Mobile home—two or more units</p>
128. Is the house built — <i>(Read answer categories until a "yes" reply is received.)</i>	<p>1220 1 <input type="checkbox"/> With a basement under all the building?</p> <p>2 <input type="checkbox"/> With a basement under part of the building?</p> <p>3 <input type="checkbox"/> With a crewel space?</p> <p>4 <input type="checkbox"/> On a concrete slab?</p> <p>5 <input type="checkbox"/> In some other way? — Specify. ✓</p>
129a. Is the (house/apartment) part of a condominium or cooperative?	<p>1230 3 <input type="checkbox"/> No { <input type="checkbox"/> condominium } <input type="checkbox"/> Yes { <input type="checkbox"/> condominium }</p> <p>2 <input type="checkbox"/> Yes, cooperative</p>
b. To the Census Bureau, a cooperative is property which is owned by a corporation. Each shareholder is entitled to occupy an individual unit. Is this what you mean when you say this is a cooperative?	<p>✓ Yes</p> <p><input type="checkbox"/> No — Reask item 129a and correct entry</p>
Notes	

URE INTERVIEWS — Continued	
130a. How many of each of the following rooms does the (house/apartment) have? <i>(For a one room efficiency or studio apartment, enter "1" for living room; enter the correct number of bathrooms, and mark "none" for all other rooms.)</i>	<p>1110 1 <input type="checkbox"/> Living room? Number</p> <p>1110 2 <input type="checkbox"/> Kitchen? Number</p> <p>1110 3 <input type="checkbox"/> Bathrooms? Number</p> <p>1110 4 <input type="checkbox"/> Half bathroom? Number</p> <p>1110 5 <input type="checkbox"/> Shower? Number</p>
a. Bedrooms?	<p>1110 6 <input type="checkbox"/> Bedrooms? Number</p>
b. Bathrooms?	<p>1110 7 <input type="checkbox"/> Bathrooms? Number</p>
c. Kitchens?	<p>1110 8 <input type="checkbox"/> Kitchens? Number</p>
d. Living rooms?	<p>1110 9 <input type="checkbox"/> Living rooms? Number</p>
e. Dining rooms?	<p>1110 10 <input type="checkbox"/> Dining rooms? Number</p>
f. Half bathrooms?	<p>1110 11 <input type="checkbox"/> Half bathrooms? Number</p>
g. Showers?	<p>1110 12 <input type="checkbox"/> Showers? Number</p>
h. Kitchens?	<p>1110 13 <input type="checkbox"/> Kitchens? Number</p>
i. Bathrooms?	<p>1110 14 <input type="checkbox"/> Bathrooms? Number</p>
j. Living rooms?	<p>1110 15 <input type="checkbox"/> Living rooms? Number</p>
k. Kitchens?	<p>1110 16 <input type="checkbox"/> Kitchens? Number</p>
l. Bathrooms?	<p>1110 17 <input type="checkbox"/> Bathrooms? Number</p>
m. Showers?	<p>1110 18 <input type="checkbox"/> Showers? Number</p>
n. Kitchens?	<p>1110 19 <input type="checkbox"/> Kitchens? Number</p>
o. Bathrooms?	<p>1110 20 <input type="checkbox"/> Bathrooms? Number</p>
p. Living rooms?	<p>1110 21 <input type="checkbox"/> Living rooms? Number</p>
q. Kitchens?	<p>1110 22 <input type="checkbox"/> Kitchens? Number</p>
r. Bathrooms?	<p>1110 23 <input type="checkbox"/> Bathrooms? Number</p>
s. Showers?	<p>1110 24 <input type="checkbox"/> Showers? Number</p>
t. Kitchens?	<p>1110 25 <input type="checkbox"/> Kitchens? Number</p>
u. Bathrooms?	<p>1110 26 <input type="checkbox"/> Bathrooms? Number</p>
v. Living rooms?	<p>1110 27 <input type="checkbox"/> Living rooms? Number</p>
w. Kitchens?	<p>1110 28 <input type="checkbox"/> Kitchens? Number</p>
x. Bathrooms?	<p>1110 29 <input type="checkbox"/> Bathrooms? Number</p>
y. Showers?	<p>1110 30 <input type="checkbox"/> Showers? Number</p>
z. Kitchens?	<p>1110 31 <input type="checkbox"/> Kitchens? Number</p>
aa. Bathrooms?	<p>1110 32 <input type="checkbox"/> Bathrooms? Number</p>
bb. Living rooms?	<p>1110 33 <input type="checkbox"/> Living rooms? Number</p>
cc. Kitchens?	<p>1110 34 <input type="checkbox"/> Kitchens? Number</p>
dd. Bathrooms?	<p>1110 35 <input type="checkbox"/> Bathrooms? Number</p>
ee. Showers?	<p>1110 36 <input type="checkbox"/> Showers? Number</p>
ff. Kitchens?	<p>1110 37 <input type="checkbox"/> Kitchens? Number</p>
gg. Bathrooms?	<p>1110 38 <input type="checkbox"/> Bathrooms? Number</p>
hh. Living rooms?	<p>1110 39 <input type="checkbox"/> Living rooms? Number</p>
ii. Kitchens?	<p>1110 40 <input type="checkbox"/> Kitchens? Number</p>
jj. Bathrooms?	<p>1110 41 <input type="checkbox"/> Bathrooms? Number</p>
kk. Living rooms?	<p>1110 42 <input type="checkbox"/> Living rooms? Number</p>
ll. Kitchens?	<p>1110 43 <input type="checkbox"/> Kitchens? Number</p>
mm. Bathrooms?	<p>1110 44 <input type="checkbox"/> Bathrooms? Number</p>
nn. Showers?	<p>1110 45 <input type="checkbox"/> Showers? Number</p>
oo. Kitchens?	<p>1110 46 <input type="checkbox"/> Kitchens? Number</p>
pp. Bathrooms?	<p>1110 47 <input type="checkbox"/> Bathrooms? Number</p>
qq. Living rooms?	<p>1110 48 <input type="checkbox"/> Living rooms? Number</p>
rr. Kitchens?	<p>1110 49 <input type="checkbox"/> Kitchens? Number</p>
ss. Bathrooms?	<p>1110 50 <input type="checkbox"/> Bathrooms? Number</p>
tt. Showers?	<p>1110 51 <input type="checkbox"/> Showers? Number</p>
uu. Kitchens?	<p>1110 52 <input type="checkbox"/> Kitchens? Number</p>
vv. Bathrooms?	<p>1110 53 <input type="checkbox"/> Bathrooms? Number</p>
ww. Living rooms?	<p>1110 54 <input type="checkbox"/> Living rooms? Number</p>
xx. Kitchens?	<p>1110 55 <input type="checkbox"/> Kitchens? Number</p>
yy. Bathrooms?	<p>1110 56 <input type="checkbox"/> Bathrooms? Number</p>
zz. Showers?	<p>1110 57 <input type="checkbox"/> Showers? Number</p>
aa. Kitchens?	<p>1110 58 <input type="checkbox"/> Kitchens? Number</p>
bb. Bathrooms?	<p>1110 59 <input type="checkbox"/> Bathrooms? Number</p>
cc. Living rooms?	<p>1110 60 <input type="checkbox"/> Living rooms? Number</p>
dd. Kitchens?	<p>1110 61 <input type="checkbox"/> Kitchens? Number</p>
ee. Bathrooms?	<p>1110 62 <input type="checkbox"/> Bathrooms? Number</p>
ff. Showers?	<p>1110 63 <input type="checkbox"/> Showers? Number</p>
gg. Kitchens?	<p>1110 64 <input type="checkbox"/> Kitchens? Number</p>
hh. Bathrooms?	<p>1110 65 <input type="checkbox"/> Bathrooms? Number</p>
ii. Living rooms?	<p>1110 66 <input type="checkbox"/> Living rooms? Number</p>
jj. Kitchens?	<p>1110 67 <input type="checkbox"/> Kitchens? Number</p>
mm. Bathrooms?	<p>1110 68 <input type="checkbox"/> Bathrooms? Number</p>
nn. Showers?	<p>1110 69 <input type="checkbox"/> Showers? Number</p>
oo. Kitchens?	<p>1110 70 <input type="checkbox"/> Kitchens? Number</p>
pp. Bathrooms?	<p>1110 71 <input type="checkbox"/> Bathrooms? Number</p>
qq. Living rooms?	<p>1110 72 <input type="checkbox"/> Living rooms? Number</p>
rr. Kitchens?	<p>1110 73 <input type="checkbox"/> Kitchens? Number</p>
yy. Bathrooms?	<p>1110 74 <input type="checkbox"/> Bathrooms? Number</p>
zz. Showers?	<p>1110 75 <input type="checkbox"/> Showers? Number</p>
aa. Kitchens?	<p>1110 76 <input type="checkbox"/> Kitchens? Number</p>
bb. Bathrooms?	<p>1110 77 <input type="checkbox"/> Bathrooms? Number</p>
cc. Living rooms?	<p>1110 78 <input type="checkbox"/> Living rooms? Number</p>
dd. Kitchens?	<p>1110 79 <input type="checkbox"/> Kitchens? Number</p>
ee. Bathrooms?	<p>1110 80 <input type="checkbox"/> Bathrooms? Number</p>
ff. Showers?	<p>1110 81 <input type="checkbox"/> Showers? Number</p>
gg. Kitchens?	<p>1110 82 <input type="checkbox"/> Kitchens? Number</p>
hh. Bathrooms?	<p>1110 83 <input type="checkbox"/> Bathrooms? Number</p>
ii. Living rooms?	<p>1110 84 <input type="checkbox"/> Living rooms? Number</p>
jj. Kitchens?	<p>1110 85 <input type="checkbox"/> Kitchens? Number</p>
mm. Bathrooms?	<p>1110 86 <input type="checkbox"/> Bathrooms? Number</p>
nn. Showers?	<p>1110 87 <input type="checkbox"/> Showers? Number</p>
oo. Kitchens?	<p>1110 88 <input type="checkbox"/> Kitchens? Number</p>
pp. Bathrooms?	<p>1110 89 <input type="checkbox"/> Bathrooms? Number</p>
qq. Living rooms?	<p>1110 90 <input type="checkbox"/> Living rooms? Number</p>
rr. Kitchens?	<p>1110 91 <input type="checkbox"/> Kitchens? Number</p>
yy. Bathrooms?	<p>1110 92 <input type="checkbox"/> Bathrooms? Number</p>
zz. Showers?	<p>1110 93 <input type="checkbox"/> Showers? Number</p>
aa. Kitchens?	<p>1110 94 <input type="checkbox"/> Kitchens? Number</p>
bb. Bathrooms?	<p>1110 95 <input type="checkbox"/> Bathrooms? Number</p>
cc. Living rooms?	<p>1110 96 <input type="checkbox"/> Living rooms? Number</p>
dd. Kitchens?	<p>1110 97 <input type="checkbox"/> Kitchens? Number</p>
ee. Bathrooms?	<p>1110 98 <input type="checkbox"/> Bathrooms? Number</p>
ff. Showers?	<p>1110 99 <input type="checkbox"/> Showers? Number</p>
gg. Kitchens?	<p>1110 100 <input type="checkbox"/> Kitchens? Number</p>
hh. Bathrooms?	<p>1110 101 <input type="checkbox"/> Bathrooms? Number</p>
ii. Living rooms?	<p>1110 102 <input type="checkbox"/> Living rooms? Number</p>
jj. Kitchens?	<p>1110 103 <input type="checkbox"/> Kitchens? Number</p>
mm. Bathrooms?	<p>1110 104 <input type="checkbox"/> Bathrooms? Number</p>
nn. Showers?	<p>1110 105 <input type="checkbox"/> Showers? Number</p>
oo. Kitchens?	<p>1110 106 <input type="checkbox"/> Kitchens? Number</p>
pp. Bathrooms?	<p>1110 107 <input type="checkbox"/> Bathrooms? Number</p>
qq. Living rooms?	<p>1110 108 <input type="checkbox"/> Living rooms? Number</p>
rr. Kitchens?	<p>1110 109 <input type="checkbox"/> Kitchens? Number</p>
yy. Bathrooms?	<p>1110 110 <input type="checkbox"/> Bathrooms? Number</p>
zz. Showers?	<p>1110 111 <input type="checkbox"/> Showers? Number</p>
aa. Kitchens?	<p>1110 112 <input type="checkbox"/> Kitchens? Number</p>
bb. Bathrooms?	<p>1110 113 <input type="checkbox"/> Bathrooms? Number</p>
cc. Living rooms?	<p>1110 114 <input type="checkbox"/> Living rooms? Number</p>
dd. Kitchens?	<p>1110 115 <input type="checkbox"/> Kitchens? Number</p>
ee. Bathrooms?	<p>1110 116 <input type="checkbox"/> Bathrooms? Number</p>
ff. Showers?	<p>1110 117 <input type="checkbox"/> Showers? Number</p>
gg. Kitchens?	<p>1110 118 <input type="checkbox"/> Kitchens? Number</p>
hh. Bathrooms?	<p>1110 119 <input type="checkbox"/> Bathrooms? Number</p>
ii. Living rooms?	<p>1110 120 <input type="checkbox"/> Living rooms? Number</p>
jj. Kitchens?	<p>1110 121 <input type="checkbox"/> Kitchens? Number</p>
mm. Bathrooms?	<p>1110 122 <input type="checkbox"/> Bathrooms? Number</p>
nn. Showers?	<p>1110 123 <input type="checkbox"/> Showers? Number</p>
oo. Kitchens?	<p>1110 124 <input type="checkbox"/> Kitchens? Number</p>
pp. Bathrooms?	<p>1110 125 <input type="checkbox"/> Bathrooms? Number</p>
qq. Living rooms?	<p>1110 126 <input type="checkbox"/> Living rooms? Number</p>
rr. Kitchens?	<p>1110 127 <input type="checkbox"/> Kitchens? Number</p>
yy. Bathrooms?	<p>1110 128 <input type="checkbox"/> Bathrooms? Number</p>
zz. Showers?	<p>1110 129 <input type="checkbox"/> Showers? Number</p>
aa. Kitchens?	<p>1110 130 <input type="checkbox"/> Kitchens? Number</p>
bb. Bathrooms?	<p>1110 131 <input type="checkbox"/> Bathrooms? Number</p>
cc. Living rooms?	<p>1110 132 <input type="checkbox"/> Living rooms? Number</p>
dd. Kitchens?	<p>1110 133 <input type="checkbox"/> Kitchens? Number</p>
ee. Bathrooms?	<p>1110 134 <input type="checkbox"/> Bathrooms? Number</p>
ff. Showers?	<p>1110 135 <input type="checkbox"/> Showers? Number</p>
gg. Kitchens?	<p>1110 136 <input type="checkbox"/> Kitchens? Number</p>
hh. Bathrooms?	<p>1110 137 <input type="checkbox"/> Bathrooms? Number</p>
ii. Living rooms?	<p>1110 138 <input type="checkbox"/> Living rooms? Number</p>
jj. Kitchens?	<p>1110 139 <input type="checkbox"/> Kitchens? Number</p>
mm. Bathrooms?	<p>1110 140 <input type="checkbox"/> Bathrooms? Number</p>
nn. Showers?	<p>1110 141 <input type="checkbox"/> Showers? Number</p>
oo. Kitchens?	<p>1110 142 <input type="checkbox"/> Kitchens? Number</p>
pp. Bathrooms?	<p>1110 143 <input type="checkbox"/> Bathrooms? Number</p>
qq. Living rooms?	<p>1110 144 <input type="checkbox"/> Living rooms? Number</p>
rr. Kitchens?	<p>1110 145 <input type="checkbox"/> Kitchens? Number</p>
yy. Bathrooms?	<p>1110 146 <input type="checkbox"/> Bathrooms? Number</p>
zz. Showers?	<p>1110 147 <input type="checkbox"/> Showers? Number</p>
aa. Kitchens?	<p>1110 148 <input type="checkbox"/> Kitchens? Number</p>
bb. Bathrooms?	<p>1110 149 <input type="checkbox"/> Bathrooms? Number</p>
cc. Living rooms?	<p>1110 150 <input type="checkbox"/> Living rooms? Number</p>
dd. Kitchens?	<p>1110 151 <input type="checkbox"/> Kitchens? Number</p>
ee. Bathrooms?	<p>1110 152 <input type="checkbox"/> Bathrooms? Number</p>
ff. Showers?	<p>1110 153 <input type="checkbox"/> Showers? Number</p>
gg. Kitchens?	<p>1110 154 <input type="checkbox"/> Kitchens? Number</p>
hh. Bathrooms?	<p>1110 155 <input type="checkbox"/> Bathrooms? Number</p>
ii. Living rooms?	<p>1110 156 <input type="checkbox"/> Living rooms? Number</p>
jj. Kitchens?	<p>1110 157 <input type="checkbox"/> Kitchens? Number</p>
mm. Bathrooms?	<p>1110 158 <input type="checkbox"/> Bathrooms? Number</p>
nn. Showers?	<p>1110 159 <input type="checkbox"/> Showers? Number</p>
oo. Kitchens?	<p>1110 160 <input type="checkbox"/> Kitchens? Number</p>
pp. Bathrooms?	<p>1110 161 <input type="checkbox"/> Bathrooms? Number</p>
qq. Living rooms?	<p>1110 162 <input type="checkbox"/> Living rooms? Number</p>
rr. Kitchens?	<p>1110 163 <input type="checkbox"/> Kitchens? Number</p>
yy. Bathrooms?	<p>1110 164 <input type="checkbox"/> Bathrooms? Number</p>
zz. Showers?	<p>1110 165 <input type="checkbox"/> Showers? Number</p>
aa. Kitchens?	<p>1110 166 <input type="checkbox"/> Kitchens? Number</p>
bb. Bathrooms?	<p>1110 167 <input type="checkbox"/> Bathrooms? Number</p>
cc. Living rooms?	<p>1110 168 <input type="checkbox"/> Living rooms? Number</p>
dd. Kitchens?	<p>1110 169 <input type="checkbox"/> Kitchens? Number</p>
ee. Bathrooms?	<p>1110 170 <input type="checkbox"/> Bathrooms? Number</p>
ff. Showers?	<p>1110 171 <input type="checkbox"/> Showers? Number</p>
gg. Kitchens?	<p>1110 172 <input type="checkbox"/> Kitchens? Number</p>
hh. Bathrooms?	<p>1110 173 <input type="checkbox"/> Bathrooms? Number</p>
ii. Living rooms?	<p>1110 174 <input type="checkbox"/> Living rooms? Number</p>
jj. Kitchens?	<p>1110 175 <input type="checkbox"/> Kitchens? Number</p>
mm. Bathrooms?	<p>1110 176 <input type="checkbox"/> Bathrooms? Number</p>
nn. Showers?	<p>1110 177 <input type="checkbox"/> Showers? Number</p>
oo. Kitchens?	<p>1110 178 <input type="checkbox"/> Kitchens? Number</p>
pp. Bathrooms?	<p>1110 179 <input type="checkbox"/> Bathrooms? Number</p>
qq. Living rooms?	<p>1110 180 <input type="checkbox"/> Living rooms? Number</p>
rr. Kitchens?	<p>1110 181 <input type="checkbox"/> Kitchens? Number</p>
yy. Bathrooms?	<p>1110 182 <input type="checkbox"/> Bathrooms? Number</p>
zz. Showers?	<p>1110 183 <input type="checkbox"/> Showers? Number</p>
aa. Kitchens?	<p>1110 184 <input type="checkbox"/> Kitchens? Number</p>
bb. Bathrooms?	<p>1110 185 <input type="checkbox"/> Bathrooms? Number</p>
cc. Living rooms?	<p>1110 186 <input type="checkbox"/> Living rooms? Number</p>
dd. Kitchens?	<p>1110 187 <input type="checkbox"/> Kitchens? Number</p>
ee. Bathrooms?	<p>1110 188 <input type="checkbox"/> Bathrooms? Number</p>
ff. Showers?	<p>1110 189 <input type="checkbox"/> Showers? Number</p>
gg. Kitchens?	<p>1110 190 <input type="checkbox"/> Kitchens? Number</p>
hh. Bathrooms?	<p>1110 191 <input type="checkbox"/> Bathrooms? Number</p>
ii. Living rooms?	<p>1110 192 <input type="checkbox"/> Living rooms? Number</p>
jj. Kitchens?	<p>1110 193 <input type="checkbox"/> Kitchens? Number</p>
mm. Bathrooms?	<p>1110 194 <input type="checkbox"/> Bathrooms? Number</p>
nn. Showers?	<p>1110 195 <input type="checkbox"/> Showers? Number</p>
oo. Kitchens?	<p>1110 196 <input type="checkbox"/> Kitchens? Number</p>
pp. Bathrooms?	<p>1110 197 <input type="checkbox"/> Bathrooms? Number</p>
qq. Living rooms?	<p>1110 198 <input type="checkbox"/> Living rooms? Number</p>
rr. Kitchens?	<p>1110 199 <input type="checkbox"/> Kitchens? Number</p>
yy. Bathrooms?	<p>1110 200 <input type="checkbox"/> Bathrooms? Number</p>
zz. Showers?	<p>1110 201 <input type="checkbox"/> Showers? Number</p>
aa. Kitchens?	<p>1110 202 <input type="checkbox"/> Kitchens? Number</p>
bb. Bathrooms?	<p>1110 203 <input type="checkbox"/> Bathrooms? Number</p>
cc. Living rooms?	<p>1110 204 <input type="checkbox"/> Living rooms? Number</p>
dd. Kitchens?	<p>1110 205 <input type="checkbox"/> Kitchens? Number</p>
ee. Bathrooms?	<p>1110 206 <input type="checkbox"/> Bathrooms? Number</p>
ff. Showers?	<p>1110 207 <input type="checkbox"/> Showers? Number</p>
gg. Kitchens?	<p>1110 208 <input type="checkbox"/> Kitchens? Number</p>
hh. Bathrooms?	<p>1110 209 <input type="checkbox"/> Bathrooms? Number</p>
ii. Living rooms?	<p>1110 210 <input type="checkbox"/> Living rooms? Number</p>
jj. Kitchens?	<p>1110 211 <input type="checkbox"/> Kitchens? Number</p>
mm. Bathrooms?	<p>1110 212 <input type="checkbox"/> Bathrooms? Number</p>
nn. Showers?	<p>1110 213 <input type="checkbox"/> Showers? Number</p>
oo. Kitchens?	<p>1110 214 <input type="checkbox"/> Kitchens? Number</p>
pp. Bathrooms?	<p></p>

Facsimile of the American Housing Survey Questionnaire: 1987 — Continued

APPENDIX A

App-39

URE INTERVIEWS — Continued	
<p>134a. Is all the wiring in the finished areas of the house/apartment concealed either in walls or metal coverings? <i>(Exclude appliance cords, extension cords, chandelier cords, telephone or antenna wires.)</i></p> <p>b. Does every room have an electric outlet or wall plug that works?</p>	
<p>1390 1 <input type="checkbox"/> Yes, concealed 2 <input type="checkbox"/> No 3 <input type="checkbox"/> No electrical wiring — <i>Skip to item 135a</i></p>	<p>1390 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No</p>
<p>135a. Does the house/apartment have hot and cold piped water? <i>(Not used on a regular basis by someone outside the unit.)</i></p> <p>b. What fuel is used MOST to heat the water?</p>	
<p>1370 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No — <i>Skip to item 136a</i></p>	<p>1380 1 <input type="checkbox"/> Electricity 2 <input type="checkbox"/> Gas 3 <input type="checkbox"/> Fuel oil 4 <input type="checkbox"/> Kerosene or other liquid fuel 5 <input type="checkbox"/> Coal or coke 6 <input type="checkbox"/> Wood 7 <input type="checkbox"/> Solar energy 8 <input type="checkbox"/> Other — <i>Specify _____</i></p>
<p>136a. Does water for the house/apartment come from a public or private system, an individual well, or some other source? <i>(Source used for drinking and cooking.)</i></p> <p>b. How many houses/apartments does the well serve?</p>	
<p>1360 1 <input type="checkbox"/> Public or private water system — <i>Skip to item 137a</i> 2 <input type="checkbox"/> Individual well — <i>Ask item 136b</i></p>	<p>1360 1 <input type="checkbox"/> Spring 2 <input type="checkbox"/> Cistern 3 <input type="checkbox"/> Stream or lake 4 <input type="checkbox"/> Bottled water 5 <input type="checkbox"/> Other — <i>Specify _____</i></p>
<p>137a. Is the house/apartment connected to a public sewer?</p> <p>c. Is the well drilled or dug?</p>	
<p>1370 1 <input type="checkbox"/> Yes — <i>Skip to item 138a, page 32</i> 2 <input type="checkbox"/> No</p>	<p>1390 1 <input type="checkbox"/> Drilled 2 <input type="checkbox"/> Dug</p>
<p>138a. Does the house/apartment have a sewage disposal system?</p> <p>b. What means of sewage disposal does the house/apartment have?</p>	
<p>1380 1 <input type="checkbox"/> Septic tank or cesspool — <i>Ask item 137c</i> 2 <input type="checkbox"/> Chemical toilet 3 <input type="checkbox"/> Outhouse or privy 4 <input type="checkbox"/> Other — <i>Specify _____</i></p>	<p>1380 1 <input type="checkbox"/> None</p>
<p>c. How many houses/apartments are connected to the septic tank/cesspool?</p>	
<p>1380 1 <input type="checkbox"/> One 2 <input type="checkbox"/> 2 to 5 3 <input type="checkbox"/> 6 or more</p>	
<p>139a. Does the house/apartment have central air conditioning?</p> <p>b. What kind of fuel does it use?</p>	
<p>1390 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No — <i>Skip to item 144c</i></p>	<p>1370 1 <input type="checkbox"/> Electricity 2 <input type="checkbox"/> Gas 3 <input type="checkbox"/> Other — <i>Specify _____</i></p>
<p>c. Does the house/apartment have room air conditioners?</p> <p>d. How many?</p>	
<p>1390 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No — <i>Skip to item 145b, page 33</i></p>	<p>1390 1 <input type="checkbox"/> Number</p>

URE INTERVIEWS — Continued	
<p>138a. Does the house/apartment have a refrigerator? <i>(Exclude ice boxes.)</i></p> <p>a. Is someone living outside the unit?</p>	
<p>1390 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No — <i>Skip to item 139a</i></p>	<p>1390 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No</p>
<p>b. Is it more than 5 years old? <i>(Age of newest if two or more)</i></p>	
<p>1390 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No</p>	<p>1390 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No</p>
<p>139b. Does the house/apartment have a garbage disposal in the sink?</p> <p>b. Is it more than 5 years old?</p>	
<p>1390 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No</p>	<p>1390 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No</p>
<p>140a. Does the house/apartment have a cookstove or range with an oven? <i>(Include microwaves. Exclude toaster ovens and portable burners.)</i></p> <p>Exclude stove or oven used on a regular basis by someone living outside the unit.)</p>	
<p>1390 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No</p>	<p>1390 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No</p>
<p>b. Does the house/apartment have —</p>	
<p>(1) an oven? <i>(Include microwaves. Exclude toaster ovens.)</i></p>	
<p>1390 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No</p>	<p>1390 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No</p>
<p>(2) cooking burners? <i>(Exclude portable burners.)</i></p>	
<p>1390 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No</p>	<p>1390 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No</p>
<p>c. (Is there) more than 5 years old? <i>(Age of newest if two or more)</i></p>	
<p>1390 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No</p>	<p>1390 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No</p>
<p>d. What fuel is used MOST for cooking?</p>	
<p>1390 1 <input type="checkbox"/> Electricity 2 <input type="checkbox"/> Gas 3 <input type="checkbox"/> Kerosene or other liquid fuel 4 <input type="checkbox"/> Coal or coke 5 <input type="checkbox"/> Wood 6 <input type="checkbox"/> Other — <i>Specify _____</i></p>	<p>1390 1 <input type="checkbox"/> Electricity 2 <input type="checkbox"/> Gas 3 <input type="checkbox"/> Kerosene or other liquid fuel 4 <input type="checkbox"/> Coal or coke 5 <input type="checkbox"/> Wood 6 <input type="checkbox"/> Other — <i>Specify _____</i></p>
<p>141a. Does the house/apartment have a dishwasher?</p>	
<p>1390 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No — <i>Skip to item 142a</i></p>	<p>1390 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No</p>
<p>b. Is it more than 5 years old?</p>	
<p>1390 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No</p>	<p>1390 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No</p>
<p>142a. Does the house/apartment have a washing machine (---/in the apartment)?</p>	
<p>1390 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No — <i>Skip to item 143a</i></p>	<p>1390 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No</p>
<p>b. Is it more than 5 years old?</p>	
<p>1390 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No</p>	<p>1390 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No</p>
<p>c. What kind of fuel does the dryer use?</p>	
<p>1390 1 <input type="checkbox"/> Electricity 2 <input type="checkbox"/> Gas 3 <input type="checkbox"/> Other — <i>Specify _____</i></p>	<p>1390 1 <input type="checkbox"/> Electricity 2 <input type="checkbox"/> Gas 3 <input type="checkbox"/> Other — <i>Specify _____</i></p>
<p>144a. Does the house/apartment have central air conditioning?</p>	
<p>1390 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No — <i>Skip to item 144c</i></p>	<p>1390 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No</p>
<p>b. What kind of fuel does it use?</p>	
<p>1390 1 <input type="checkbox"/> Electricity 2 <input type="checkbox"/> Gas 3 <input type="checkbox"/> Other — <i>Specify _____</i></p>	<p>1390 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No</p>
<p>c. Does the house/apartment have room air conditioners?</p>	
<p>1390 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No — <i>Skip to item 145b, page 33</i></p>	<p>1390 1 <input type="checkbox"/> Number</p>

Facsimile of the American Housing Survey Questionnaire: 1987 -- Continued

URE INTERVIEWS — Continued	
145a. What fuel is used MOST for heating the house/apartment?	
<p>1800 <input type="checkbox"/> Electricity 2 <input type="checkbox"/> Gas 3 <input type="checkbox"/> Fuel oil 4 <input type="checkbox"/> Kerosene or other liquid fuel 5 <input type="checkbox"/> Coal or coke 6 <input type="checkbox"/> Wood 7 <input type="checkbox"/> Solar energy 8 <input type="checkbox"/> Other — Specify _____ 9 <input type="checkbox"/> None — Skip to item 146</p>	<p>1810 <input type="checkbox"/> Electricity 2 <input type="checkbox"/> Gas 3 <input type="checkbox"/> Fuel oil 4 <input type="checkbox"/> Kerosene or other liquid fuel 5 <input type="checkbox"/> Coal or coke 6 <input type="checkbox"/> Wood 7 <input type="checkbox"/> Solar energy 8 <input type="checkbox"/> Other — Specify _____ 9 <input type="checkbox"/> None — Skip to item 146</p>
b. Besides [fuel marked in item 145a], what other fuel is used for heating the house/apartment? (Mark all that apply.)	
146. Does the house/apartment have a usable fireplace?	
<p>1820 <input type="checkbox"/> Electricity 2 <input type="checkbox"/> Gas 3 <input type="checkbox"/> Fuel oil 4 <input type="checkbox"/> Kerosene or other liquid fuel 5 <input type="checkbox"/> Coal or coke 6 <input type="checkbox"/> Wood 7 <input type="checkbox"/> Solar energy 8 <input type="checkbox"/> Other — Specify _____ 9 <input type="checkbox"/> None 10 <input type="checkbox"/> No</p>	<p>1830 <input type="checkbox"/> Electricity 2 <input type="checkbox"/> Gas 3 <input type="checkbox"/> Fuel oil 4 <input type="checkbox"/> Kerosene or other liquid fuel 5 <input type="checkbox"/> Coal or coke 6 <input type="checkbox"/> Wood 7 <input type="checkbox"/> Solar energy 8 <input type="checkbox"/> Other — Specify _____ 9 <input type="checkbox"/> None 10 <input type="checkbox"/> No</p>
147. PLEASE LOOK AT THIS CARD. What type of heating equipment is used MOST to heat the house/apartment? (Mark all that apply.)	
148a. What other kinds of heating equipment does the house/apartment have or uses? (Mark all that apply.)	
b. Anything else?	
149a. Does the house/apartment have a porch, deck, balcony, or patio? (Measuring at least four feet by four feet!) (Exclude if already counted as a room.)	
b. Does the house/apartment have open cracks or holes in the inside walls or ceilings? (Cracks thicker than dime)	
c. Does the house/apartment have holes in the floors? (Big enough for someone to trip in)	
d. Does the house/apartment have any area of peeling paint or broken plaster bigger than 8 inches by 11 inches? (The size of a weekly news magazine or standard letter)	
150a. Is the house/apartment INTENDED for year round use, for occupancy only on a seasonal basis, or for use by migrant workers?	
b. Does the construction and heating of the house/apartment make it suitable for year-round use?	
c. How many months has it been since the house/apartment was occupied as a permanent home?	
151. Check item (See Control Card item Bb.)	
1850 <input type="checkbox"/> Owned — Skip to item 154 2 <input type="checkbox"/> Rented — Ask item 152a 3 <input type="checkbox"/> No cash rent — Skip to item 152c(1)	
Notes	

URE INTERVIEWS — Continued	
149a. Does the house/apartment have a porch, deck, balcony, or patio? (Measuring at least four feet by four feet!) (Exclude if already counted as a room.)	
b. Does the house/apartment have open cracks or holes in the inside walls or ceilings? (Cracks thicker than dime)	
c. Does the house/apartment have holes in the floors? (Big enough for someone to trip in)	
d. Does the house/apartment have any area of peeling paint or broken plaster bigger than 8 inches by 11 inches? (The size of a weekly news magazine or standard letter)	
150a. Is the house/apartment INTENDED for year round use, for occupancy only on a seasonal basis, or for use by migrant workers?	
b. Does the construction and heating of the house/apartment make it suitable for year-round use?	
c. How many months has it been since the house/apartment was occupied as a permanent home?	
151. Check item (See Control Card item Bb.)	
1850 <input type="checkbox"/> Year round (occupied temporarily at time of interview) — Skip to item 150c 2 <input type="checkbox"/> Seasonal — Summers only 3 <input type="checkbox"/> Seasonal — Winters only 4 <input type="checkbox"/> Other seasonal — Specify _____	
2460 <input type="checkbox"/> Year round (occupied temporarily at time of interview) — Skip to item 150c 8 <input type="checkbox"/> Seasonal — Summers only 9 <input type="checkbox"/> Seasonal — Winters only 10 <input type="checkbox"/> Other seasonal — Specify _____	
2470 <input type="checkbox"/> Migratory 11 <input type="checkbox"/> Migratory 27 <input type="checkbox"/> Don't know	
2480 <input type="checkbox"/> Less than 1 month 28 <input type="checkbox"/> Over 2 years 29 <input type="checkbox"/> NEVER OCCUPIED AS A PERMANENT HOME	
2490 <input type="checkbox"/> Months (if 1–24 months)	
Notes	

Facsimile of the American Housing Survey Questionnaire: 1987—Continued

APPENDIX A

App-41

URE INTERVIEWS — Continued		
<p>152a. How often is the rent on the (house/apartment) due?</p> <p style="margin-left: 20px;">12 <input type="checkbox"/> Monthly _____ Times per year</p> <p>b. How much is the rent? (If parking billed separately, exclude it here and mark NO to items 153a and 153b without asking.)</p> <p style="margin-left: 20px;">2810 \$ _____ 00</p> <p>c. (1) Is this house/apartment) for vacation or other short-term use?</p> <p style="margin-left: 20px;">-8 81+</p> <p>(2) Check item (See item 127, page 29.)</p> <p style="margin-left: 20px;"><input type="checkbox"/> One-unit mobile home or two-or-more-unit mobile home — Ask item 152d</p> <p style="margin-left: 20px;"><input type="checkbox"/> Not a mobile home — Skip to item 153a</p> <p>d. Do you pay separate rent for the land?</p> <p style="margin-left: 20px;">2811 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No — Skip to item 152g</p> <p>e. How many times a year is the (land/site) rent due?</p> <p style="margin-left: 20px;">2812 12 <input type="checkbox"/> Monthly _____ Times per year</p> <p>f. What is the cost each ... (Billing period)?</p> <p style="margin-left: 20px;">2813 \$ _____ 00</p> <p>g. [In addition to the rent], do you pay any [additional] mobile home park fee?</p> <p style="margin-left: 20px;">2814 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No — Skip to item 152j</p> <p>h. How many times a year is the fee due?</p> <p style="margin-left: 20px;">2815 12 <input type="checkbox"/> Monthly _____ Times per year</p> <p>i. What is the cost each ... (Billing period)?</p> <p style="margin-left: 20px;">2800 \$ _____ 00</p> <p>j. Are there any [other] required fees for utility hookups, mobile home association fees, and so forth?</p> <p style="margin-left: 20px;">-8 81+</p> <p>k. How many times a year are the fees due?</p> <p style="margin-left: 20px;">2816 12 <input type="checkbox"/> Monthly _____ Times per year</p> <p>l. What is the average cost each ... (Billing period) for those fees?</p> <p style="margin-left: 20px;">2817 \$ _____ 00</p> <p>153a. Is a garage or carport included (in the rent/with the home)?</p> <p>b. Is an offstreet parking space included?</p> <p style="margin-left: 20px;">2820 1 <input type="checkbox"/> Yes — Skip to item 154 2 <input type="checkbox"/> No</p> <p>154. Check item (See item 127, page 29.)</p> <p style="margin-left: 20px;"><input type="checkbox"/> One-unit mobile home or two-or-more-unit mobile home — Skip to item 155, page 36</p> <p style="margin-left: 20px;"><input type="checkbox"/> Not a mobile home — Ask item 155</p> <p>155. About when was the building originally built?</p> <p style="margin-left: 20px;">2810 □ 1980 or later <input type="checkbox"/> Year _____ Month <input type="checkbox"/> — Skip to item 158, page 36</p>	<p>156. Excluding the dealer's lot, is this the first site on which this mobile home was placed?</p> <p style="margin-left: 20px;">2800 1 <input type="checkbox"/> Yes, first site 2 <input type="checkbox"/> No, moved from another site 3 <input type="checkbox"/> Don't know</p> <p>157. What is the model year of the mobile home?</p> <p style="margin-left: 20px;">2810 □ 1980 or later <input type="checkbox"/> Year _____</p> <p style="margin-left: 20px;">1 <input type="checkbox"/> 1979 2 <input type="checkbox"/> 75-78 3 <input type="checkbox"/> 70-74 4 <input type="checkbox"/> 60-69 5 <input type="checkbox"/> 50-59 6 <input type="checkbox"/> 40-49 7 <input type="checkbox"/> 1939 or earlier</p> <p>158. Check item (See item 127, page 29.)</p> <p style="margin-left: 20px;"><input type="checkbox"/> Two-or-more-unit building or two-or-more-unit mobile home — Skip to item 160</p> <p style="margin-left: 20px;"><input type="checkbox"/> All others — Ask item 160a</p>	<p>159a. How large is the (lot/sites)? (Include all connecting land that is owned or rented with the home.)</p> <p style="margin-left: 20px;">2800 _____ Square feet OR Feet by feet</p> <p style="margin-left: 20px;">2890 _____ feet by feet</p> <p style="margin-left: 20px;">3000 _____ feet</p> <p style="margin-left: 20px;">3010 _____ Whole acres 0 <input type="checkbox"/> Don't know — Ask item 159b</p> <p>160. Check item (See Control Card Item 8b.)</p> <p style="margin-left: 20px;"><input type="checkbox"/> Owned — Ask item 161a <input type="checkbox"/> Rented — Skip to item 171, page 39</p> <p style="margin-left: 20px;"><input type="checkbox"/> Occupied without payment of cash rent — Skip to item 171, page 39</p> <p>161a. Is there a commercial establishment on the property?</p> <p style="margin-left: 20px;">3030 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No</p> <p>b. Is there a medical or dental office on the property?</p> <p style="margin-left: 20px;">3040 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No</p> <p>162a. Is the ownership of the house/apartment time-shared?</p> <p style="margin-left: 20px;">3070 1 <input type="checkbox"/> Yes — Skip to item 163a 2 <input type="checkbox"/> No</p> <p>b. How much do you think the house/apartment would sell for on today's market? (Include all connecting land; if minimum building estimate share of value applicable to sample unit.)</p> <p style="margin-left: 20px;">3100 \$ _____ 00</p> <p>163a. Is a garage or carport included with the house/apartment?</p> <p style="margin-left: 20px;">-8 81+ 2850 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No</p> <p>b. Is an offstreet parking space included?</p> <p style="margin-left: 20px;">2850 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No</p> <p>164a. Check item (See item 127, page 29.)</p> <p style="margin-left: 20px;"><input type="checkbox"/> One-unit mobile home or two-or-more-unit mobile home — Skip to item 164a</p> <p style="margin-left: 20px;"><input type="checkbox"/> Not a mobile home — Go to item 164b</p> <p>164b. (See item 128a, page 29.)</p> <p style="margin-left: 20px;"><input type="checkbox"/> Condominium or cooperative — Ask item 165a, page 37</p> <p style="margin-left: 20px;"><input type="checkbox"/> All others — Skip to item 167a, page 39</p>

Facsimile of the American Housing Survey Questionnaire: 1987—Continued

URE INTERVIEWS — Continued		
165a. What were the real estate taxes last year for the (condominium/cooperative) unit? (Include school taxes, special assessments, and any other real estate taxes.) (Exclude taxes past due from other years.) (Subtract any rebates?)	3520 \$ _____. 00	
b. Did the owner(Did you) receive a real estate property tax rebate last year?	3526 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No — Skip to item 165d	
d. If the owner/are you required to pay a (condominium/cooperative) association fee?	3570 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No — Skip to item 171, page 39	
e. How many times a year is the fee due?	3560 _____ Times per year 12 <input type="checkbox"/> Monthly	
f. What is the average cost each . . . (Billing period)?	3560 \$ _____. 00 Skip to item 171, page 39	
166a. On the mobile home (---and its lot) last year, what was the total cost of — property and real estate taxes, registration fees, and license fees? (Include school taxes, special assessments, and any other real estate taxes.) (Exclude taxes past due from other years.)	3526 \$ _____. 00	
b. Did the owner(Did you) receive a real estate property tax rebate last year?	3524 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No — Skip to item 166d	
c. What was the amount of the property tax rebate?	3526 \$ _____. 00	
d. Do you own the land?	2567 1 <input type="checkbox"/> Yes — Skip to item 166h 2 <input type="checkbox"/> No	
e. Do you pay separate rent for the land?	2511 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No — Skip to item 166h	
f. How many times a year is the (land/site) rent due?	2512 _____ Times per year 12 <input type="checkbox"/> Monthly	
g. What is the cost each billing period?	2513 \$ _____. 00	
h. Is the owner/are you required to pay any (additional) mobile home park fee?	2550 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No — Skip to item 166k	
i. How many times a year is the fee due?	2555 _____ Times per year 12 <input type="checkbox"/> Monthly	
j. What is the average cost each . . . (Billing period)?	3560 \$ _____. 00	
k. Are there any(any other) required fees for utility hookups, mobile home association fees, and so forth?	2677 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No — Skip to item 171, page 39	
l. How many times a year are the fees due?	2618 _____ Times per year 12 <input type="checkbox"/> Monthly	
m. What is the average cost each . . . (Billing period) for those fees?	2519 \$ _____. 00 Skip to item 171, page 39	

URE INTERVIEWS — Continued		
167a. What were the real estate taxes last year for the (house/apartment) and its land? (Include all connecting owned land. If multi-unit building, estimate share for example unit. Include school taxes, special assessments, and any other real estate taxes.) (Exclude taxes past due from other years.) (Subtract any rebates.)	3520 \$ _____. 00	
b. Did the owner(Did you) receive a real estate property tax rebate last year?	3524 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No — Skip to item 169a	
c. What was the amount of the property tax rebate?	3570 \$ _____. 00	
168. WASHINGTON USE ONLY		
169a. Is the owner/are you required to pay a homeowner's association fee?	3510 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No — Skip to item 170a	
b. How many times a year is the fee due?	3560 _____ Times per year 12 <input type="checkbox"/> Monthly	
c. What is the average cost each . . . (Billing period)?	3560 \$ _____. 00 Skip to item 171, page 39	
170a. In some parts of the country, people own their homes but rent the land. (Does the owner of the unit/Do you) pay rent for the land?	3610 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No — Skip to item 171, page 39	
b. How many times a year is the land rent due?	3560 _____ Times per year 12 <input type="checkbox"/> Monthly	
c. What does it cost each time?	3560 \$ _____. 00	Notes
165b. What was the total cost of — property and real estate taxes, registration fees, and license fees? (Include school taxes, special assessments, and any other real estate taxes.) (Exclude taxes past due from other years.)	3524 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No — Skip to item 166d	
c. What was the amount of the property tax rebate?	3526 \$ _____. 00	
d. Do you own the land?	2567 1 <input type="checkbox"/> Yes — Skip to item 166h 2 <input type="checkbox"/> No	
g. What is the cost each billing period?	2513 \$ _____. 00	
h. Is the owner/are you required to pay any (additional) mobile home park fee?	2550 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No — Skip to item 166k	
i. How many times a year is the fee due?	2555 _____ Times per year 12 <input type="checkbox"/> Monthly	
j. What is the average cost each . . . (Billing period)?	3560 \$ _____. 00	
k. Are there any(any other) required fees for utility hookups, mobile home association fees, and so forth?	2677 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No — Skip to item 171, page 39	
l. How many times a year are the fees due?	2618 _____ Times per year 12 <input type="checkbox"/> Monthly	
m. What is the average cost each . . . (Billing period) for those fees?	2519 \$ _____. 00 Skip to item 171, page 39	

Facsimile of the American Housing Survey Questionnaire: 1987—Continued

APPENDIX A

App-43

URE INTERVIEWS — Continued	
171. Now have some questions about utility costs. You may check your records if you wish. <i>When two or more utilities are billed together, try to determine the cost of each.</i>	
b. In the past 12 months what was the average MONTHLY cost for electricity?	
<input type="text" value="3970"/> \$ <input type="text" value="00"/>	per month — If "All electric home," mark "Not used" in items 171b and d without asking 1 <input type="checkbox"/> Not used 2 <input type="checkbox"/> Included in rent, site rent, condominium or other fee, etc. 3 <input type="checkbox"/> Obtained free
b. In the past 12 months what was the average MONTHLY cost for gas?	
<input type="text" value="3950"/> \$ <input type="text" value="00"/>	per month, OR → Billed with — (Mark all that apply.) 1 <input type="checkbox"/> Electricity 2 <input type="checkbox"/> Fuel Oil 3 <input type="checkbox"/> Other fuel 4 <input type="checkbox"/> Garbage and trash 5 <input type="checkbox"/> Water and sewage
c. Is the gas from underground pipes or bottled gas?	
<input type="text" value="3720"/> \$ <input type="text" value="00"/>	per year, OR → Billed with — (Mark all that apply.) 1 <input type="checkbox"/> Not used 2 <input type="checkbox"/> Included in rent, site rent, condominium or other fee 3 <input type="checkbox"/> Obtained free
d. In the past 12 months what was the total ANNUAL cost for fuel oil?	
<input type="text" value="3730"/> \$ <input type="text" value="00"/>	per year, OR → Billed with — (Mark all that apply.) 1 <input type="checkbox"/> Electricity 2 <input type="checkbox"/> Gas 3 <input type="checkbox"/> Other fuel 4 <input type="checkbox"/> Garbage and trash 5 <input type="checkbox"/> Water and sewage
e. In the past 12 months what was the total ANNUAL cost for wood, coal, kerosene, or any other fuel?	
<input type="text" value="3740"/> \$ <input type="text" value="00"/>	per year, OR → Billed with — (Mark all that apply.) 1 <input type="checkbox"/> Electricity 2 <input type="checkbox"/> Gas 3 <input type="checkbox"/> Fuel Oil 4 <input type="checkbox"/> Garbage and trash 5 <input type="checkbox"/> Water and sewage
f. In the past 12 months what was the total ANNUAL cost for garbage and trash collection?	
<input type="text" value="3800"/> \$ <input type="text" value="00"/>	per year, OR → Billed with — (Mark all that apply.) 1 <input type="checkbox"/> Electricity 2 <input type="checkbox"/> Gas 3 <input type="checkbox"/> Fuel Oil 4 <input type="checkbox"/> Other fuel 5 <input type="checkbox"/> Water and sewage
g. In the past 12 months what was the total ANNUAL cost for water supply and sewage disposal?	
<input type="text" value="3820"/> \$ <input type="text" value="00"/>	per year, OR → Billed with — (Mark all that apply.) 1 <input type="checkbox"/> Electricity 2 <input type="checkbox"/> Gas 3 <input type="checkbox"/> Fuel Oil 4 <input type="checkbox"/> Other fuel 5 <input type="checkbox"/> Garbage and trash
172. Check item (See Control Card item Bb.) <input type="checkbox"/> Owned — Skip to item 178a, page 40 <input type="checkbox"/> Rented or occupied without payment of cash rent — Go to item 172b b. (See item 127, page 29.) 1 <input type="checkbox"/> Two-or-more unit building or two-or-more unit mobile home — Skip to item 173b 2 <input type="checkbox"/> All others — Skip to item 173b	
173. Does either the owner or a resident manager live in the building/complex? <i>(Exclude staff who do only maintenance.)</i> b. What is the owner's name and address? <i>If don't know, ask —</i> Where do you send your rent?	
b. What is the owner's name and address? <i>If don't know, ask —</i> Where do you send your rent?	
c. What is the owner's office(s) telephone number? Area code _____ Number _____ Extension _____ 1 <input type="checkbox"/> Home 2 <input type="checkbox"/> Business	

URE INTERVIEWS — Continued	
174 — 175. WASHINGTON USE ONLY	
176a. Housing size is important for analysis of other information from this survey. How many square feet are there in this (house/apartment)? (Include basements and finished attics. Exclude unfinished attics, carports, and attached garages. Also exclude porches that are not protected from the elements.) (-----(Exclude the mobile home hitch.) b. How many (floors/stories) are there in this (house/apartment)? <i>(Include basements and finished attics.)</i> (In apartments, floors refers only to the apartment itself.) c. MARK OR ASK — Is the (house/apartment) a split level? d. What is the length and width of each floor of the house/apartment? <i>(Include basements and finished attics. Excludes unfinished attics, carports, and attached garages. Also exclude porches that are not protected from the elements.)</i> (-----(Exclude the mobile home hitch.) (Record dimensions of each room separately. If respondent is unable to give dimensions for the total floor size.) e. SKETCH <i>(If enough information is available, draw sketch of sample unit below.)</i>	
176b. Housing size is important for analysis of other information from this survey. Don't know — Ask item 176b 177a. Square feet — Go to item 177a, page 41 177b. Don't know — Ask item 177b 178a. Square feet — Go to item 178a, page 41 178b. Don't know — Ask item 178b 179a. Square feet — Go to item 179a, page 41 179b. Don't know — Ask item 179b 180a. Square feet — Go to item 180a, page 41 180b. Don't know — Ask item 180b 181a. Square feet — Go to item 181a, page 41 181b. Don't know — Ask item 181b 182a. Square feet — Go to item 182a, page 41 182b. Don't know — Ask item 182b 183a. Square feet — Go to item 183a, page 41 183b. Don't know — Ask item 183b 184a. Square feet — Go to item 184a, page 41 184b. Don't know — Ask item 184b 185a. Square feet — Go to item 185a, page 41 185b. Don't know — Ask item 185b 186a. Square feet — Go to item 186a, page 41 186b. Don't know — Ask item 186b 187a. Square feet — Go to item 187a, page 41 187b. Don't know — Ask item 187b 188a. Square feet — Go to item 188a, page 41 188b. Don't know — Ask item 188b 189a. Square feet — Go to item 189a, page 41 189b. Don't know — Ask item 189b 190a. Square feet — Go to item 190a, page 41 190b. Don't know — Ask item 190b 191a. Square feet — Go to item 191a, page 41 191b. Don't know — Ask item 191b 192a. Square feet — Go to item 192a, page 41 192b. Don't know — Ask item 192b 193a. Square feet — Go to item 193a, page 41 193b. Don't know — Ask item 193b 194a. Square feet — Go to item 194a, page 41 194b. Don't know — Ask item 194b 195a. Square feet — Go to item 195a, page 41 195b. Don't know — Ask item 195b 196a. Square feet — Go to item 196a, page 41 196b. Don't know — Ask item 196b 197a. Square feet — Go to item 197a, page 41 197b. Don't know — Ask item 197b 198a. Square feet — Go to item 198a, page 41 198b. Don't know — Ask item 198b 199a. Square feet — Go to item 199a, page 41 199b. Don't know — Ask item 199b 200a. Square feet — Go to item 200a, page 41 200b. Don't know — Ask item 200b 201a. Square feet — Go to item 201a, page 41 201b. Don't know — Ask item 201b 202a. Square feet — Go to item 202a, page 41 202b. Don't know — Ask item 202b 203a. Square feet — Go to item 203a, page 41 203b. Don't know — Ask item 203b 204a. Square feet — Go to item 204a, page 41 204b. Don't know — Ask item 204b 205a. Square feet — Go to item 205a, page 41 205b. Don't know — Ask item 205b 206a. Square feet — Go to item 206a, page 41 206b. Don't know — Ask item 206b 207a. Square feet — Go to item 207a, page 41 207b. Don't know — Ask item 207b 208a. Square feet — Go to item 208a, page 41 208b. Don't know — Ask item 208b 209a. Square feet — Go to item 209a, page 41 209b. Don't know — Ask item 209b 210a. Square feet — Go to item 210a, page 41 210b. Don't know — Ask item 210b 211a. Square feet — Go to item 211a, page 41 211b. Don't know — Ask item 211b 212a. Square feet — Go to item 212a, page 41 212b. Don't know — Ask item 212b 213a. Square feet — Go to item 213a, page 41 213b. Don't know — Ask item 213b 214a. Square feet — Go to item 214a, page 41 214b. Don't know — Ask item 214b 215a. Square feet — Go to item 215a, page 41 215b. Don't know — Ask item 215b 216a. Square feet — Go to item 216a, page 41 216b. Don't know — Ask item 216b 217a. Square feet — Go to item 217a, page 41 217b. Don't know — Ask item 217b 218a. Square feet — Go to item 218a, page 41 218b. Don't know — Ask item 218b 219a. Square feet — Go to item 219a, page 41 219b. Don't know — Ask item 219b 220a. Square feet — Go to item 220a, page 41 220b. Don't know — Ask item 220b 221a. Square feet — Go to item 221a, page 41 221b. Don't know — Ask item 221b 222a. Square feet — Go to item 222a, page 41 222b. Don't know — Ask item 222b 223a. Square feet — Go to item 223a, page 41 223b. Don't know — Ask item 223b 224a. Square feet — Go to item 224a, page 41 224b. Don't know — Ask item 224b 225a. Square feet — Go to item 225a, page 41 225b. Don't know — Ask item 225b 226a. Square feet — Go to item 226a, page 41 226b. Don't know — Ask item 226b 227a. Square feet — Go to item 227a, page 41 227b. Don't know — Ask item 227b 228a. Square feet — Go to item 228a, page 41 228b. Don't know — Ask item 228b 229a. Square feet — Go to item 229a, page 41 229b. Don't know — Ask item 229b 230a. Square feet — Go to item 230a, page 41 230b. Don't know — Ask item 230b 231a. Square feet — Go to item 231a, page 41 231b. Don't know — Ask item 231b 232a. Square feet — Go to item 232a, page 41 232b. Don't know — Ask item 232b 233a. Square feet — Go to item 233a, page 41 233b. Don't know — Ask item 233b 234a. Square feet — Go to item 234a, page 41 234b. Don't know — Ask item 234b 235a. Square feet — Go to item 235a, page 41 235b. Don't know — Ask item 235b 236a. Square feet — Go to item 236a, page 41 236b. Don't know — Ask item 236b 237a. Square feet — Go to item 237a, page 41 237b. Don't know — Ask item 237b 238a. Square feet — Go to item 238a, page 41 238b. Don't know — Ask item 238b 239a. Square feet — Go to item 239a, page 41 239b. Don't know — Ask item 239b 240a. Square feet — Go to item 240a, page 41 240b. Don't know — Ask item 240b 241a. Square feet — Go to item 241a, page 41 241b. Don't know — Ask item 241b 242a. Square feet — Go to item 242a, page 41 242b. Don't know — Ask item 242b 243a. Square feet — Go to item 243a, page 41 243b. Don't know — Ask item 243b 244a. Square feet — Go to item 244a, page 41 244b. Don't know — Ask item 244b 245a. Square feet — Go to item 245a, page 41 245b. Don't know — Ask item 245b 246a. Square feet — Go to item 246a, page 41 246b. Don't know — Ask item 246b 247a. Square feet — Go to item 247a, page 41 247b. Don't know — Ask item 247b 248a. Square feet — Go to item 248a, page 41 248b. Don't know — Ask item 248b 249a. Square feet — Go to item 249a, page 41 249b. Don't know — Ask item 249b 250a. Square feet — Go to item 250a, page 41 250b. Don't know — Ask item 250b 251a. Square feet — Go to item 251a, page 41 251b. Don't know — Ask item 251b 252a. Square feet — Go to item 252a, page 41 252b. Don't know — Ask item 252b 253a. Square feet — Go to item 253a, page 41 253b. Don't know — Ask item 253b 254a. Square feet — Go to item 254a, page 41 254b. Don't know — Ask item 254b 255a. Square feet — Go to item 255a, page 41 255b. Don't know — Ask item 255b 256a. Square feet — Go to item 256a, page 41 256b. Don't know — Ask item 256b 257a. Square feet — Go to item 257a, page 41 257b. Don't know — Ask item 257b 258a. Square feet — Go to item 258a, page 41 258b. Don't know — Ask item 258b 259a. Square feet — Go to item 259a, page 41 259b. Don't know — Ask item 259b 260a. Square feet — Go to item 260a, page 41 260b. Don't know — Ask item 260b 261a. Square feet — Go to item 261a, page 41 261b. Don't know — Ask item 261b 262a. Square feet — Go to item 262a, page 41 262b. Don't know — Ask item 262b 263a. Square feet — Go to item 263a, page 41 263b. Don't know — Ask item 263b 264a. Square feet — Go to item 264a, page 41 264b. Don't know — Ask item 264b 265a. Square feet — Go to item 265a, page 41 265b. Don't know — Ask item 265b 266a. Square feet — Go to item 266a, page 41 266b. Don't know — Ask item 266b 267a. Square feet — Go to item 267a, page 41 267b. Don't know — Ask item 267b 268a. Square feet — Go to item 268a, page 41 268b. Don't know — Ask item 268b 269a. Square feet — Go to item 269a, page 41 269b. Don't know — Ask item 269b 270a. Square feet — Go to item 270a, page 41 270b. Don't know — Ask item 270b 271a. Square feet — Go to item 271a, page 41 271b. Don't know — Ask item 271b 272a. Square feet — Go to item 272a, page 41 272b. Don't know — Ask item 272b 273a. Square feet — Go to item 273a, page 41 273b. Don't know — Ask item 273b 274a. Square feet — Go to item 274a, page 41 274b. Don't know — Ask item 274b 275a. Square feet — Go to item 275a, page 41 275b. Don't know — Ask item 275b 276a. Square feet — Go to item 276a, page 41 276b. Don't know — Ask item 276b 277a. Square feet — Go to item 277a, page 41 277b. Don't know — Ask item 277b 278a. Square feet — Go to item 278a, page 41 278b. Don't know — Ask item 278b 279a. Square feet — Go to item 279a, page 41 279b. Don't know — Ask item 279b 280a. Square feet — Go to item 280a, page 41 280b. Don't know — Ask item 280b 281a. Square feet — Go to item 281a, page 41 281b. Don't know — Ask item 281b 282a. Square feet — Go to item 282a, page 41 282b. Don't know — Ask item 282b 283a. Square feet — Go to item 283a, page 41 283b. Don't know — Ask item 283b 284a. Square feet — Go to item 284a, page 41 284b. Don't know — Ask item 284b 285a. Square feet — Go to item 285a, page 41 285b. Don't know — Ask item 285b 286a. Square feet — Go to item 286a, page 41 286b. Don't know — Ask item 286b 287a. Square feet — Go to item 287a, page 41 287b. Don't know — Ask item 287b 288a. Square feet — Go to item 288a, page 41 288b. Don't know — Ask item 288b 289a. Square feet — Go to item 289a, page 41 289b. Don't know — Ask item 289b 290a. Square feet — Go to item 290a, page 41 290b. Don't know — Ask item 290b 291a. Square feet — Go to item 291a, page 41 291b. Don't know — Ask item 291b 292a. Square feet — Go to item 292a, page 41 292b. Don't know — Ask item 292b 293a. Square feet — Go to item 293a, page 41 293b. Don't know — Ask item 293b 294a. Square feet — Go to item 294a, page 41 294b. Don't know — Ask item 294b 295a. Square feet — Go to item 295a, page 41 295b. Don't know — Ask item 295b 296a. Square feet — Go to item 296a, page 41 296b. Don't know — Ask item 296b 297a. Square feet — Go to item 297a, page 41 297b. Don't know — Ask item 297b 298a. Square feet — Go to item 298a, page 41 298b. Don't know — Ask item 298b 299a. Square feet — Go to item 299a, page 41 299b. Don't know — Ask item 299b 300a. Square feet — Go to item 300a, page 41 300b. Don't know — Ask item 300b 301a. Square feet — Go to item 301a, page 41 301b. Don't know — Ask item 301b 302a. Square feet — Go to item 302a, page 41 302b. Don't know — Ask item 302b 303a. Square feet — Go to item 303a, page 41 303b. Don't know — Ask item 303b 304a. Square feet — Go to item 304a, page 41 304b. Don't know — Ask item 304b 305a. Square feet — Go to item 305a, page 41 305b. Don't know — Ask item 305b 306a. Square feet — Go to item 306a, page 41 306b. Don't know — Ask item 306b 307a. Square feet — Go to item 307a, page 41 307b. Don't know — Ask item 307b 308a. Square feet — Go to item 308a, page 41 308b. Don't know — Ask item 308b 309a. Square feet — Go to item 309a, page 41 309b. Don't know — Ask item 309b 310a. Square feet — Go to item 310a, page 41 310b. Don't know — Ask item 310b 311a. Square feet — Go to item 311a, page 41 311b. Don't know — Ask item 311b 312a. Square feet — Go to item 312a, page 41 312b. Don't know — Ask item 312b 313a. Square feet — Go to item 313a, page 41 313b. Don't know — Ask item 313b 314a. Square feet — Go to item 314a, page 41 314b. Don't know — Ask item 314b 315a. Square feet — Go to item 315a, page 41 315b. Don't know — Ask item 315b 316a. Square feet — Go to item 316a, page 41 316b. Don't know — Ask item 316b 317a. Square feet — Go to item 317a, page 41 317b. Don't know — Ask item 317b 318a. Square feet — Go to item 318a, page 41 318b. Don't know — Ask item 318b 319a. Square feet — Go to item 319a, page 41 319b. Don't know — Ask item 319b 320a. Square feet — Go to item 320a, page 41 320b. Don't know — Ask item 320b 321a. Square feet — Go to item 321a, page 41 321b. Don't know — Ask item 321b 322a. Square feet — Go to item 322a, page 41 322b. Don't know — Ask item 322b 323a. Square feet — Go to item 323a, page 41 323b. Don't know — Ask item 323b 324a. Square feet — Go to item 324a, page 41 324b. Don't know — Ask item 324b 325a. Square feet — Go to item 325a, page 41 325b. Don't know — Ask item 325b 326a. Square feet — Go to item 326a, page 41 326b. Don't know — Ask item 326b 327a. Square feet — Go to item 327a, page 41 327b. Don't know — Ask item 327b 328a. Square feet — Go to item 328a, page 41 328b. Don't know — Ask item 328b 329a. Square feet — Go to item 329a, page 41 329b. Don't know — Ask item 329b 330a. Square feet — Go to item 330a, page 41 330b. Don't know — Ask item 330b 331a. Square feet — Go to item 331a, page 41 331b. Don't know — Ask item 331b 332a. Square feet — Go to item 332a, page 41 332b. Don't know — Ask item 332b 333a. Square feet — Go to item 333a, page 41 333b. Don't know — Ask item 333b 334a. Square feet — Go to item 334a, page 41 334b. Don't know — Ask item 334b 335a. Square feet — Go to item 335a, page 41 335b. Don't know — Ask item 335b 336a. Square feet — Go to item 336a, page 41 336b. Don't know — Ask item 336b 337a. Square feet — Go to item 337a, page 41 337b. Don't know — Ask item 337b 338a. Square feet — Go to item 338a, page 41 338b. Don't know — Ask item 338b 339a. Square feet — Go to item 339a, page 41 339b. Don't know — Ask item 339b 340a. Square feet — Go to item 340a, page 41 340b. Don't know — Ask item 340b 341a. Square feet — Go to item 341a, page 41 341b. Don't know — Ask item 341b 342a. Square feet — Go to item 342a, page 41 342b. Don't know — Ask item 342b 343a. Square feet — Go to item 343a, page 41 343b. Don't know — Ask item 343b 344a. Square feet — Go to item 344a, page 41 344b. Don't know — Ask item 344b 345a. Square feet — Go to item 345a, page 41 345b. Don't know — Ask item 345b 346a. Square feet — Go to item 346a, page 41 346b. Don't know — Ask item 346b 347a. Square feet — Go to item 347a, page 41 347b. Don't know — Ask item 347b 348a. Square feet — Go to item 348a, page 41 348b. Don't know — Ask item 348b 349a. Square feet — Go to item 349a, page 41 349b. Don't know — Ask item 349b 350a. Square feet — Go to item 350a, page 41 350b. Don't know — Ask item 350b 351a. Square feet — Go to item 351a, page 41 351b. Don't know — Ask item 351b 352a. Square feet — Go to item 352a, page 41 352b. Don't know — Ask item 352b 353a. Square feet — Go to item 353a, page 41 353b. Don't know — Ask item 353b 354a. Square feet — Go to item 354a, page 41 354b. Don't know — Ask item 354b 355a. Square feet — Go to item 355a, page 41 355b. Don't know — Ask item 355b 356a. Square feet — Go to item 356a, page 41 356b. Don't know — Ask item 356b 357a. Square feet — Go to item 357a, page 41 357b. Don't know — Ask item 357b 358a. Square feet — Go to item 358a, page 41 358b. Don't know — Ask item 358b 359a. Square feet — Go to item 359a, page 41 359b. Don't know — Ask item 359b 360a. Square feet — Go to item 360a, page 41 360b. Don't know — Ask item 360b 3	

Facsimile of the American Housing Survey Questionnaire: 1987—Continued

NEIGHBORHOOD QUALITY SUPPLEMENT	
<p>NOTE — Ask all categories in item 177a before proceeding to item 177b.</p> <p>177a. The following questions are concerned with specific aspects of your PRESENT neighborhood. Here is a list of conditions.</p> <p>Which, if any, does it have?</p> <p>(1) Street noise or heavy street traffic? <input type="checkbox"/> Yes <input type="checkbox"/> No</p> <p>(2) Streets or roads continually in need of repair, or open ditches? <input type="checkbox"/> Yes <input type="checkbox"/> No</p> <p>(3) Neighborhood crime? <input type="checkbox"/> Yes <input type="checkbox"/> No</p> <p>(4) Trash, litter, or junk in the streets/roads), or on empty lots, or on properties in the neighborhood? <input type="checkbox"/> Yes <input type="checkbox"/> No</p> <p>(5) Houses or buildings in rundown condition? <input type="checkbox"/> Yes <input type="checkbox"/> No</p> <p>(6) Industries, businesses, stores, or other non-residential activities? <input type="checkbox"/> Yes <input type="checkbox"/> No</p> <p>(7) Odors, smoke, or gas? <input type="checkbox"/> Yes <input type="checkbox"/> No</p> <p>NOTE — If "Yes" was answered for one or more categories in item 177a, ask item 177b.</p> <p>NOTE — Ask ALL categories in item 178a before proceeding to item 178b.</p> <p>178a. The following questions are concerned with neighborhood services.</p> <p>Do you have —</p> <p>(1) Satisfactory police protection? <input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Don't know</p> <p>(2) Satisfactory hospitals or health clinics? <input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Don't know</p> <p>NOTE — If "No" was answered for one or more categories in item 178a, ask item 178b.</p> <p>Notes</p>	
<p>179a. Is there public transportation for this area?</p> <p><input type="checkbox"/> Yes <input type="checkbox"/> No — Skip to item 180a</p> <p>b. Is it satisfactory?</p> <p><input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Don't use</p> <p>c. Does anyone in the household (Do you) use public transportation at least once a week?</p> <p><input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Don't use</p>	
<p>180a. Do you have satisfactory neighborhood shopping, that is, grocery stores or drug stores?</p> <p><input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Don't know</p> <p>b. Are any of these stores within one mile of here?</p> <p><input type="checkbox"/> Yes <input type="checkbox"/> No</p>	
<p>181. Check item (See Control Card items 11, 14, and 18.) (Mark first box that applies.)</p> <p><input type="checkbox"/> URE interview — Go to Control Card item 5a</p> <p><input type="checkbox"/> No household member 16 years of age or less — Skip to item 183, page 43</p> <p><input type="checkbox"/> Household member 4 to 16 years of age — Ask item 182a</p> <p><input type="checkbox"/> Household members 3 years old or younger — Skip to item 182b</p>	
<p>182a. (Does ... /Do the children) attend a public school or a private school? (Mark all that apply.)</p> <p><input type="checkbox"/> Public school (K — 12)</p> <p><input type="checkbox"/> Private school (K — 12)</p> <p><input type="checkbox"/> Other school (ungraded schools, special schools, preschools, early learning centers, etc.)</p> <p><input type="checkbox"/> Does not attend school</p>	
<p>b. Is the public elementary school that children living at this address (attend/would attend) satisfactory?</p> <p><input type="checkbox"/> Yes — Skip to item 182d</p> <p><input type="checkbox"/> No</p> <p><input type="checkbox"/> Don't know — Skip to item 182d</p> <p>(if more than one public elementary school, ask about the closest one to the sample unit.)</p> <p>c. Is it so unsatisfactory that you would like to move from the neighborhood?</p> <p><input type="checkbox"/> Yes <input type="checkbox"/> No</p> <p>d. Is that public elementary school within one mile of here?</p> <p><input type="checkbox"/> Yes <input type="checkbox"/> No</p>	
<p>178b. Is the (Service) so unsatisfactory that you would like to move from the neighborhood?</p> <p>NOTE — Ask item 178b only for those categories in item 178a which were answered "No"...</p>	

NEIGHBORHOOD QUALITY SUPPLEMENT — Continued	
<p>179a. Is there public transportation for this area?</p> <p><input type="checkbox"/> Yes <input type="checkbox"/> No — Skip to item 180a</p> <p>b. Is it satisfactory?</p> <p><input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Don't use</p> <p>c. Does anyone in the household (Do you) use public transportation at least once a week?</p> <p><input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Don't use</p>	
<p>180a. Do you have satisfactory neighborhood shopping, that is, grocery stores or drug stores?</p> <p><input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Don't know</p> <p>b. Are any of these stores within one mile of here?</p> <p><input type="checkbox"/> Yes <input type="checkbox"/> No</p>	
<p>181. Check item (See Control Card items 11, 14, and 18.) (Mark first box that applies.)</p> <p><input type="checkbox"/> URE interview — Go to Control Card item 5a</p> <p><input type="checkbox"/> No household member 16 years of age or less — Skip to item 183, page 43</p> <p><input type="checkbox"/> Household member 4 to 16 years of age — Ask item 182a</p> <p><input type="checkbox"/> Household members 3 years old or younger — Skip to item 182b</p>	
<p>182a. (Does ... /Do the children) attend a public school or a private school? (Mark all that apply.)</p> <p><input type="checkbox"/> Public school (K — 12)</p> <p><input type="checkbox"/> Private school (K — 12)</p> <p><input type="checkbox"/> Other school (ungraded schools, special schools, preschools, early learning centers, etc.)</p> <p><input type="checkbox"/> Does not attend school</p>	
<p>b. Is the public elementary school that children living at this address (attend/would attend) satisfactory?</p> <p><input type="checkbox"/> Yes — Skip to item 182d</p> <p><input type="checkbox"/> No</p> <p><input type="checkbox"/> Don't know — Skip to item 182d</p> <p>(if more than one public elementary school, ask about the closest one to the sample unit.)</p> <p>c. Is it so unsatisfactory that you would like to move from the neighborhood?</p> <p><input type="checkbox"/> Yes <input type="checkbox"/> No</p> <p>d. Is that public elementary school within one mile of here?</p> <p><input type="checkbox"/> Yes <input type="checkbox"/> No</p>	
<p>178b. Is the (Service) so unsatisfactory that you would like to move from the neighborhood?</p> <p>NOTE — Ask item 178b only for those categories in item 178a which were answered "No"...</p>	

Facsimile of the American Housing Survey Questionnaire: 1987—Continued

APPENDIX A

App-45

NONRELATIVE INCOME		INTERVIEWER OBSERVATION	
<p>183. Check item (See Control Card items 13 and 18.)</p> <p><input type="checkbox"/> Household contains people age 14 + NOT related to reference person — Ask item 184a</p> <p><input type="checkbox"/> All others — Go to Control Card item 9a</p>		<p>185a. How many stories are in the building, including the basement? If split level, count greatest number of stories on top of each other.)</p> <p style="text-align: right;">- 6 31 4</p> <p>185b. Enter line numbers(s).</p> <p>184a. I have a few questions that I would like to ask . . . and . . . (Names of nonrelatives). Are they here now?</p> <p>1 <input type="checkbox"/> Yes — Skip to item 184c 2 <input type="checkbox"/> No — Ask item 184b</p> <p>b. As I mentioned earlier, we are concerned about housing costs connected to income. What is your estimate of . . . a total income before deductions in the last 12 months?</p> <p>c. Introduce yourself, then say:]</p> <p>I have been asking . . . a few questions about this building. One of the main housing problems today is the cost of housing compared to income. What was your income before deductions in the past 12 months?</p>	
<p>185c. Enter line numbers(s).</p> <p>185d. Enter line numbers(s).</p> <p>185e. Enter line numbers(s).</p> <p>185f. Enter line numbers(s).</p> <p>185g. Enter line numbers(s).</p> <p>185h. Enter line numbers(s).</p> <p>185i. Enter line numbers(s).</p> <p>185j. Enter line numbers(s).</p>		<p>185a. Stories in building (if 1—20)</p> <p>4780 <input type="checkbox"/> OR <input type="checkbox"/> 21 or more</p> <p>185b. What is the condition of the light fixtures in the public halls?</p> <p>4780 <input type="checkbox"/> No public halls <input type="checkbox"/> All in working order <input type="checkbox"/> Some in working order <input type="checkbox"/> None in working order <input type="checkbox"/> No light fixtures <input type="checkbox"/> Fixtures turned off, unable to determine if working, not obviously broken</p> <p>185c. How many stories are there from main entrance of building to main entrance of sample unit?</p> <p>4800 <input type="checkbox"/> Stories up or down to home <input type="checkbox"/> 0 Same floor <input type="checkbox"/> 1 No elevator <input type="checkbox"/> 2 At least one working elevator <input type="checkbox"/> 3 All elevators not working</p> <p>185d. Is there a passenger elevator on this floor?</p> <p>4810 <input type="checkbox"/> 1 No common stairways — Skip to item 185g <input type="checkbox"/> 2 Yes <input type="checkbox"/> 3 No</p> <p>185e. Are there loose, broken, or missing steps on any common stairways inside this building or attached to this building?</p> <p>4820 <input type="checkbox"/> 1 No common stairways — Skip to item 185g <input type="checkbox"/> 2 Yes <input type="checkbox"/> 3 No</p> <p>185f. Are all railings on the common stairways firmly attached?</p> <p>4830 <input type="checkbox"/> 1 No stair railings <input type="checkbox"/> 2 Yes <input type="checkbox"/> 3 No</p> <p>185g. What is the external condition of the building that contains the sample unit, as visible from front of building or roadway?</p> <p>(Mark all that apply.)</p> <p>4840 <input type="checkbox"/> Sagging roof <input type="checkbox"/> 2 Missing roofing material <input type="checkbox"/> 3 Hole in roof <input type="checkbox"/> 4 Could not see roof <input type="checkbox"/> 5 Missing bricks, siding, or other outside wall material <input type="checkbox"/> 6 Slipping outside walls <input type="checkbox"/> 7 Boarded up window(s) <input type="checkbox"/> 8 Broken window(s) <input type="checkbox"/> 9 Bars on window(s) <input type="checkbox"/> 10 Foundation crumbling or has open crack or hole <input type="checkbox"/> 11 Could not see foundation <input type="checkbox"/> OR 4850 <input type="checkbox"/> Observed, but no listed conditions for roots, walls, windows, or foundations <input type="checkbox"/> OR <input type="checkbox"/> 13 Unable to observe</p> <p>185h. How many mobile homes are in the group? (Including sample mobile home?)</p> <p>4860 <input type="checkbox"/> Exact number (if 1—20) <input type="checkbox"/> OR <input type="checkbox"/> 21 or more <input type="checkbox"/> 0 Sample unit not a mobile home</p> <p>185i. How would you classify the structure that contains the sample unit?</p> <p><input type="checkbox"/> One-unit building — detached <input type="checkbox"/> One-unit building — attached <input type="checkbox"/> Mobile home — one unit <input type="checkbox"/> Two-or-more-unit building <input type="checkbox"/> Mobile home — two-or-more units</p> <p>185j. How many living quarters are in the structure that contains the sample unit? (Including the sample unit)</p> <p>Number of living quarters</p>	

NONRELATIVE INCOME	
<p>183. Check item (See Control Card items 13 and 18.)</p> <p><input type="checkbox"/> Household contains people age 14 + NOT related to reference person — Ask item 184a</p> <p><input type="checkbox"/> All others — Go to Control Card item 9a</p>	
<p>184a. I have a few questions that I would like to ask . . . and . . . (Names of nonrelatives). Are they here now?</p> <p>1 <input type="checkbox"/> Yes — Skip to item 184c 2 <input type="checkbox"/> No — Ask item 184b</p>	
<p>b. As I mentioned earlier, we are concerned about housing costs connected to income. What is your estimate of . . . a total income before deductions in the last 12 months?</p>	
<p>c. Introduce yourself, then say:]</p> <p>I have been asking . . . a few questions about this building. One of the main housing problems today is the cost of housing compared to income. What was your income before deductions in the past 12 months?</p>	
<p>185a. Enter line numbers(s).</p> <p>185b. Enter line numbers(s).</p> <p>185c. Enter line numbers(s).</p> <p>185d. Enter line numbers(s).</p> <p>185e. Enter line numbers(s).</p> <p>185f. Enter line numbers(s).</p> <p>185g. Enter line numbers(s).</p>	

Notes

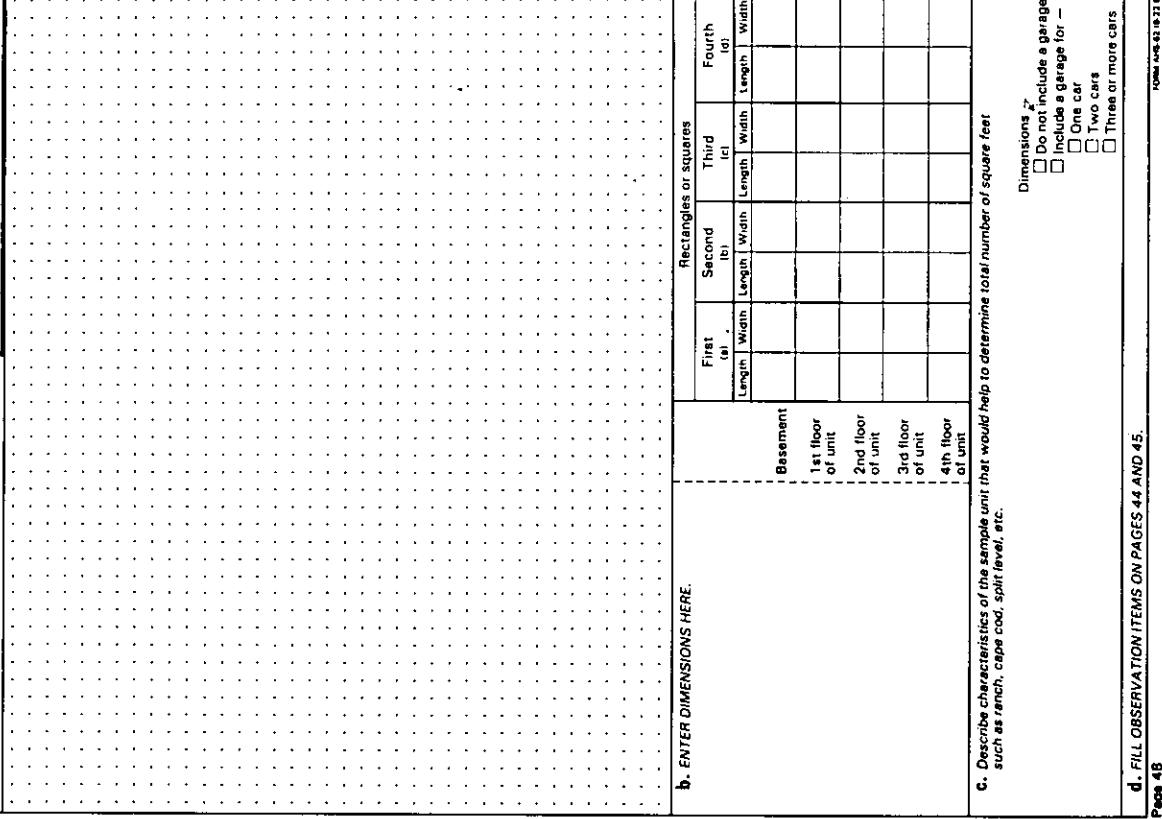
Facsimile of the American Housing Survey Questionnaire: 1987—Continued

INTERVIEWER OBSERVATION — Continued	
<p>The items on this page concern the area within 300 feet from the front entrance of the building in which sample unit is located.</p> <p>186a. Which of those are within 300 feet of building containing the sample unit?</p> <p>(Exclude this building.)</p> <p>(Mark all that apply.)</p> <p>4890 1 <input type="checkbox"/> Single-family, detached house(s) 2 <input type="checkbox"/> Single-family, attached house(s) or low-rise (1-3 story) residential multifamily building(s) 3 <input type="checkbox"/> Mid-rise (4 - 6 story) residential multifamily building(s) 4 <input type="checkbox"/> High-rise (7 + story) residential multifamily building(s) 5 <input type="checkbox"/> Mobile home(s) (exclude campers) 6 <input type="checkbox"/> Commercial, institutional, industrial building(s) 4890 7 <input type="checkbox"/> Residential parking lot(s) 8 <input type="checkbox"/> Body of water 9 <input type="checkbox"/> Open space, park, woods, farm, or ranch 10 <input type="checkbox"/> 4+ lane highway, railroad, or airport 11 <input type="checkbox"/> Other — Specify <u> </u></p>	
OR	
<p>12 <input type="checkbox"/> Could not observe</p>	
<p>b. What is the predominant age of residential buildings within 300 feet?</p> <p>(Exclude this building.)</p> <p>4820 1 <input type="checkbox"/> Older than sample unit 2 <input type="checkbox"/> About the same 3 <input type="checkbox"/> Newer than sample unit 4 <input type="checkbox"/> Very mixed 5 <input type="checkbox"/> No other residential building</p>	
<p>c. Are any buildings vandalized, or interior exposed to the elements?</p> <p>(Exclude this building.)</p> <p>4830 1 <input type="checkbox"/> Yes, only one vandalized or exposed 2 <input type="checkbox"/> Yes, more than one 3 <input type="checkbox"/> None vandalized or exposed 4 <input type="checkbox"/> No other buildings within 300 feet — Skip to item 186c</p>	
<p>d. Are there bars on windows of buildings in area?</p> <p>(Exclude this building.)</p> <p>4840 1 <input type="checkbox"/> Yes, only one building with bars 2 <input type="checkbox"/> Yes, more than one 3 <input type="checkbox"/> No bars on windows</p>	
<p>e. What is the condition of streets?</p> <p>(Include this building.)</p> <p>4880 1 <input type="checkbox"/> Major repairs needed 2 <input type="checkbox"/> Minor repairs needed 3 <input type="checkbox"/> No repairs needed 4 <input type="checkbox"/> No streets within 300 feet</p>	
<p>f. Is there trash, litter, or junk in areas, roads, empty lots, or on any properties?</p> <p>(Include this building.)</p> <p>4880 1 <input type="checkbox"/> Major accumulation 2 <input type="checkbox"/> Minor accumulation 3 <input type="checkbox"/> None</p>	
INTERVIEW COMPLETED	

Facsimile of the American Housing Survey Questionnaire: 1987—Continued

APPENDIX A

App-47

Notes																																											
187. Check item — Regular Occupied (See item 123, page 28); URE Occupied (See item 176; page 40)																																											
<input type="checkbox"/> "yes" marked — Go to item 188 — If callback required, mark item 10, page 1 <input type="checkbox"/> "No" marked or blank — Fill observation items on pages 44 and 45																																											
UNIT MEASUREMENT																																											
188. Obtain the measurements (length and width) of each story of the unit. Draw sketch (showing dimensions) in area below. Include basements and finished attics. Exclude unfinished attics, carports, attached garages, and porches that are not protected from the elements.																																											
b. SKETCH 		c. ENTER DIMENSIONS HERE.		<table border="1"> <thead> <tr> <th colspan="4">Rectangles or squares</th> </tr> <tr> <th>First (a)</th> <th>Second (b)</th> <th>Third (c)</th> <th>Fourth (d)</th> </tr> <tr> <th>Length</th> <th>Width</th> <th>Length</th> <th>Width</th> </tr> </thead> <tbody> <tr> <td>Basement</td> <td></td> <td></td> <td></td> </tr> <tr> <td>1st floor of unit</td> <td></td> <td></td> <td></td> </tr> <tr> <td>2nd floor of unit</td> <td></td> <td></td> <td></td> </tr> <tr> <td>3rd floor of unit</td> <td></td> <td></td> <td></td> </tr> <tr> <td>4th floor of unit</td> <td></td> <td></td> <td></td> </tr> </tbody> </table>								Rectangles or squares				First (a)	Second (b)	Third (c)	Fourth (d)	Length	Width	Length	Width	Basement				1st floor of unit				2nd floor of unit				3rd floor of unit				4th floor of unit			
Rectangles or squares																																											
First (a)	Second (b)	Third (c)	Fourth (d)																																								
Length	Width	Length	Width																																								
Basement																																											
1st floor of unit																																											
2nd floor of unit																																											
3rd floor of unit																																											
4th floor of unit																																											
c. Describe characteristics of the sample unit that would help to determine total number of square feet: such as ranch, cape cod, split level, etc.																																											
Dimensions² <input type="checkbox"/> Do not include a garage <input type="checkbox"/> Include a garage for — <input type="checkbox"/> One car <input type="checkbox"/> Two cars <input type="checkbox"/> Three or more cars																																											
d. FILL OBSERVATION ITEMS ON PAGES 44 AND 45.																																											
Page 48																																											
FORM NO. 62-18-22 (66) GSA GEN. REG. NO. 27C FEDERAL GOVERNMENT PRINTING OFFICE: 1981-716-074-04970																																											

Facsimile of the American Housing Survey Control Card: 1987

Facsimile of the American Housing Survey Control Card: 1987—Continued

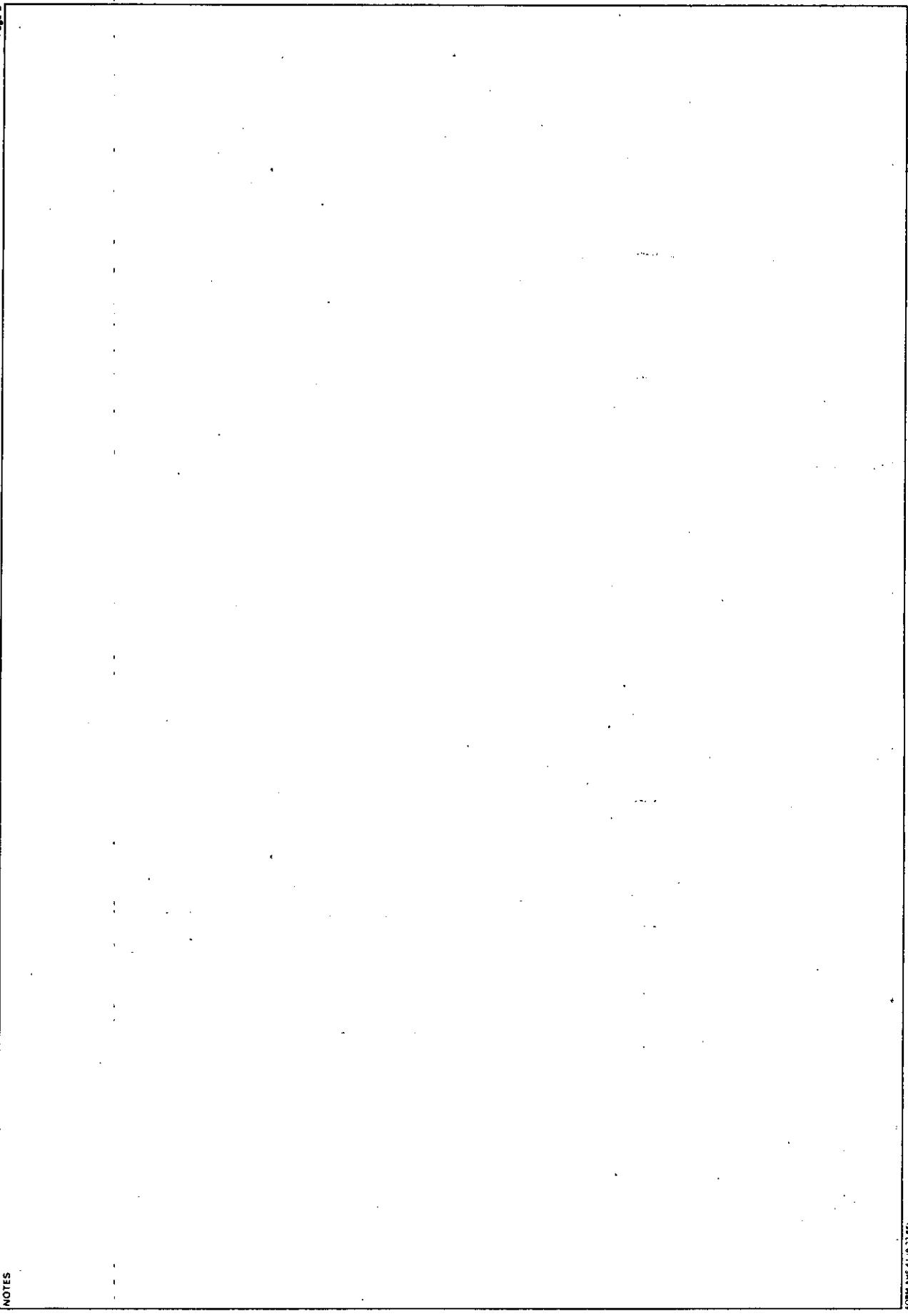
PGM 3		UPDATE EVERY SURVEY										UPDATE EVERY SURVEY FOR PERSONS 14 YEARS OF AGE OR OLDER																																		
10	1.1.	RELATIONSHIP TO REFERENCE PERSON			1.3			1.4			1.6			1.7			1.8			1.9			2.0			2.1			2.2			2.3			2.4			2.5			2.6			2.7		
		If necessary, ask: QD TO ITEM 12 FIRST INTERVIEW OF HOUSEHOLD — Ask item 11.			Enter Law Number of Member Usually Here Name Listed In whom name is name is known? GO TO ITEM 16a			BIRTH DATE/AGE			a. When is...? (Date of birth) Enter two digit month, day, and year. Examples: 01-20-63 12-01-24			EDUCATION			MARITAL STATUS			ORIGIN			MOBILITY			CHANGES IN HOUSEHOLD COMPOSITION			A H S																	
What is...? (Relationship to Reference Person)? Examples: Reference person, husband, wife, son, daughter-in-law, partner, lodger, lodger's wife, etc.			Enter Law Number of Member Usually Here Name Listed In whom name is name is known? GO TO ITEM 16a			Ask if the name of each person in this household? Circle 1 for needed, Male and 2 show for Female. If "No," ask who lives there that apply.			b. Verify age using Flashcard. b... Is now /Read age/ years old. Is then correct?			Whether he is the highest grade or year of regular school Spouse Listed in this household? 0 Never attended or preschool or kindergarten only 1 Started 2 Withdrawn? 3 Divorced? 4 Separated? 5 Off has 6 Never been married? 7 Other — Specify			When did... move from this household? If "Yes," ask who lives there that apply. 1 White 2 Black 3 American Indian, Alaskan, Eskimo 4 Asian or Pacific Islander 5 Other — Specify			When did... move from this household? If "Yes," ask who lives there that apply. 1 White 2 Black 3 American Indian, Alaskan, Eskimo 4 Asian or Pacific Islander 5 Other — Specify			When did... move from this household? If "Yes," ask who lives there that apply. 1 White 2 Black 3 American Indian, Alaskan, Eskimo 4 Asian or Pacific Islander 5 Other — Specify			When did... move from this household? If "Yes," ask who lives there that apply. 1 White 2 Black 3 American Indian, Alaskan, Eskimo 4 Asian or Pacific Islander 5 Other — Specify			When did... move from this household? If "Yes," ask who lives there that apply. 1 White 2 Black 3 American Indian, Alaskan, Eskimo 4 Asian or Pacific Islander 5 Other — Specify			When did... move from this household? If "Yes," ask who lives there that apply. 1 White 2 Black 3 American Indian, Alaskan, Eskimo 4 Asian or Pacific Islander 5 Other — Specify			When did... move from this household? If "Yes," ask who lives there that apply. 1 White 2 Black 3 American Indian, Alaskan, Eskimo 4 Asian or Pacific Islander 5 Other — Specify			When did... move from this household? If "Yes," ask who lives there that apply. 1 White 2 Black 3 American Indian, Alaskan, Eskimo 4 Asian or Pacific Islander 5 Other — Specify			When did... move from this household? If "Yes," ask who lives there that apply. 1 White 2 Black 3 American Indian, Alaskan, Eskimo 4 Asian or Pacific Islander 5 Other — Specify							
1.1.		HOUSEHOLD ROSTER SUBSEQUENT INTERVIEW OF HOUSEHOLD — See to item 12 below.		RELATIONSHIP TO REFERENCE PERSON		1.3		1.4		1.6		1.7		1.8		1.9		2.0		2.1		2.2		2.3		2.4		2.5		2.6		2.7														
1.1.		RELATIONSHIP TO REFERENCE PERSON		1.3		1.4		1.6		1.7		1.8		1.9		2.0		2.1		2.2		2.3		2.4		2.5		2.6		2.7																
1.1.		RELATIONSHIP TO REFERENCE PERSON		1.3		1.4		1.6		1.7		1.8		1.9		2.0		2.1		2.2		2.3		2.4		2.5		2.6		2.7																
1.1.		RELATIONSHIP TO REFERENCE PERSON		1.3		1.4		1.6		1.7		1.8		1.9		2.0		2.1		2.2		2.3		2.4		2.5		2.6		2.7																
1.1.		RELATIONSHIP TO REFERENCE PERSON		1.3		1.4		1.6		1.7		1.8		1.9		2.0		2.1		2.2		2.3		2.4		2.5		2.6		2.7																
1.1.		RELATIONSHIP TO REFERENCE PERSON		1.3		1.4		1.6		1.7		1.8		1.9		2.0		2.1		2.2		2.3		2.4		2.5		2.6		2.7																
1.1.		RELATIONSHIP TO REFERENCE PERSON		1.3		1.4		1.6		1.7		1.8		1.9		2.0		2.1		2.2		2.3		2.4		2.5		2.6		2.7																
1.1.		RELATIONSHIP TO REFERENCE PERSON		1.3		1.4		1.6		1.7		1.8		1.9		2.0		2.1		2.2		2.3		2.4		2.5		2.6		2.7																
1.1.		RELATIONSHIP TO REFERENCE PERSON		1.3		1.4		1.6		1.7		1.8		1.9		2.0		2.1		2.2		2.3		2.4		2.5		2.6		2.7																
1.1.		RELATIONSHIP TO REFERENCE PERSON		1.3		1.4		1.6		1.7		1.8		1.9		2.0		2.1		2.2		2.3		2.4		2.5		2.6		2.7																
1.1.		RELATIONSHIP TO REFERENCE PERSON		1.3		1.4		1.6		1.7		1.8		1.9		2.0		2.1		2.2		2.3		2.4		2.5		2.6		2.7																
1.1.		RELATIONSHIP TO REFERENCE PERSON		1.3		1.4		1.6		1.7		1.8		1.9		2.0		2.1		2.2		2.3		2.4		2.5		2.6		2.7																
1.1.		RELATIONSHIP TO REFERENCE PERSON		1.3		1.4		1.6		1.7		1.8		1.9		2.0		2.1		2.2		2.3		2.4		2.5		2.6		2.7																
1.1.		RELATIONSHIP TO REFERENCE PERSON		1.3		1.4		1.6		1.7		1.8		1.9		2.0		2.1		2.2		2.3		2.4		2.5		2.6		2.7																
1.1.		RELATIONSHIP TO REFERENCE PERSON		1.3		1.4		1.6		1.7		1.8		1.9		2.0		2.1		2.2		2.3		2.4		2.5		2.6		2.7																
1.1.		RELATIONSHIP TO REFERENCE PERSON		1.3		1.4		1.6		1.7		1.8		1.9		2.0		2.1		2.2		2.3		2.4		2.5		2.6		2.7																
1.1.		RELATIONSHIP TO REFERENCE PERSON		1.3		1.4		1.6		1.7		1.8		1.9		2.0		2.1		2.2		2.3		2.4		2.5		2.6		2.7																
1.1.		RELATIONSHIP TO REFERENCE PERSON		1.3		1.4		1.6		1.7		1.8		1.9		2.0		2.1		2.2		2.3		2.4		2.5		2.6		2.7																
1.1.		RELATIONSHIP TO REFERENCE PERSON		1.3		1.4		1.6		1.7		1.8		1.9		2.0		2.1		2.2		2.3		2.4		2.5		2.6		2.7																
1.1.		RELATIONSHIP TO REFERENCE PERSON		1.3		1.4		1.6		1.7		1.8		1.9		2.0		2.1		2.2		2.3		2.4		2.5		2.6		2.7																
1.1.		RELATIONSHIP TO REFERENCE PERSON		1.3		1.4		1.6		1.7		1.8		1.9		2.0		2.1		2.2		2.3		2.4		2.5		2.6		2.7																
1.1.		RELATIONSHIP TO REFERENCE PERSON		1.3		1.4		1.6		1.7		1.8		1.9		2.0		2.1		2.2		2.3		2.4		2.5		2.6		2.7																
1.1.		RELATIONSHIP TO REFERENCE PERSON		1.3		1.4		1.6		1.7		1.8		1.9		2.0		2.1		2.2		2.3		2.4		2.5		2.6		2.7																
1.1.		RELATIONSHIP TO REFERENCE PERSON		1.3		1.4		1.6		1.7		1.8		1.9		2.0		2.1		2.2		2.3		2.4		2.5		2.6		2.7																
1.1.		RELATIONSHIP TO REFERENCE PERSON		1.3		1.4		1.6		1.7		1.8		1.9		2.0		2.1		2.2		2.3		2.4		2.5		2.6		2.7																
1.1.		RELATIONSHIP TO REFERENCE PERSON		1.3		1.4		1.6		1.7		1.8		1.9		2.0		2.1		2.2		2.3		2.4		2.5		2.6		2.7																
1.1.		RELATIONSHIP TO REFERENCE PERSON		1.3		1.4		1.6		1.7		1.8		1.9		2.0		2.1		2.2		2.3		2.4		2.5		2.6		2.7																
1.1.		RELATIONSHIP TO REFERENCE PERSON		1.3		1.4		1.6		1.7		1.8		1.9		2.0		2.1		2.2		2.3		2.4		2.5		2.6		2.7																
1.1.		RELATIONSHIP TO REFERENCE PERSON		1.3		1.4		1.6		1.7		1.8		1.9		2.0		2.1		2.2		2.3		2.4		2.5		2.6		2.7																
1.1.		RELATIONSHIP TO REFERENCE PERSON		1.3		1.4		1.6		1.7		1.8		1.9		2.0		2.1		2.2		2.3		2.4		2.5		2.6		2.7																
1.1.		RELATIONSHIP TO REFERENCE PERSON		1.3		1.4		1.6		1.7		1.8		1.9		2.0		2.1		2.2		2.3		2.4		2.5		2.6		2.7																
1.1.		RELATIONSHIP TO REFERENCE PERSON		1.3		1.4		1.6		1.7		1.8		1.9		2.0		2.1		2.2		2.3		2.4		2.5		2.6		2.7																
1.1.		RELATIONSHIP TO REFERENCE PERSON		1.3		1.4		1.6		1.7		1.8		1.9		2.0		2.1		2.2		2.3		2.4		2.5		2.6		2.7																
1.1.		RELATIONSHIP TO REFERENCE PERSON		1.3		1.4		1.6		1.7		1.8		1.9		2.0		2.1		2.2		2.3		2.4		2.5		2.6		2.7																
1.1.		RELATIONSHIP TO REFERENCE PERSON		1.3		1.4		1.6		1.7		1.8		1.9		2.0		2.1		2.2		2.3		2.4		2.5		2.6		2.7																
1.1.		RELATIONSHIP TO REFERENCE PERSON		1.3		1.4		1.6		1.7		1.8		1.9		2.0		2.1		2.2		2.3		2.4		2.5		2.6		2.7																
1.1.		RELATIONSHIP TO REFERENCE PERSON		1.3		1.4		1.6		1.7		1.8		1.9		2.0		2.1		2.2		2.3		2.4		2.5		2.6		2.7																
1.1.		RELATIONSHIP TO REFERENCE PERSON		1.3		1.4		1.6		1.7		1.8		1.9		2.0		2.1		2.2		2.3		2.4		2.5		2.6		2.7																
1.1.		RELATIONSHIP TO REFERENCE PERSON		1.3		1.4		1.6		1.7		1.8		1.9		2.0		2.1		2.2		2.3		2.4		2.5		2.6		2.7																
1.1.		RELATIONSHIP TO REFERENCE PERSON		1.3		1.4		1.6		1.7		1.8		1.9		2.0		2.1		2.2		2.3		2.4		2.5		2.6		2.7																
1.1.		RELATIONSHIP TO REFERENCE PERSON		1.3		1.4		1.6		1.7		1.8		1.9		2.0		2.1		2.2		2.3		2.4		2.5		2.6		2.7																
1.1.		RELATIONSHIP TO REFERENCE PERSON		1.3		1.4		1.6		1.7		1.8		1.9		2.0		2.1		2.2		2.3		2.4		2.5		2.6		2.7																
1.1.		RELATIONSHIP TO REFERENCE PERSON		1.3		1.4		1.6		1.7		1.8		1.9		2.0		2.1		2.2		2.3		2.4		2.5		2.6		2.7																
1.1.		RELATIONSHIP TO REFERENCE PERSON		1.3		1.4		1.6		1.7		1.8		1.9		2.0		2.1		2.2		2.3		2.4		2.5		2.6		2.7																
1.1.		RELATIONSHIP TO REFERENCE PERSON		1.3		1.4		1.6		1.7		1.8		1.9		2.0		2.1		2.2		2.3		2.4		2.5		2.6		2.7																
1.1.		RELATIONSHIP TO REFERENCE PERSON		1.3		1.4		1.6		1.7		1.8		1.9		2.0		2.1		2.2		2.3		2.4		2.5		2.6		2.7																
1.1.		RELATIONSHIP TO REFERENCE PERSON		1.3		1.4		1.6		1.7		1.8		1.9		2.0		2.1		2.2		2.3		2.4		2.5		2.6		2.7																
1.1.		RELATIONSHIP TO REFERENCE PERSON		1.3		1.4		1.6		1.7		1.8		1.9		2.0		2.1		2.2		2.3		2.4		2.5		2.6		2.7																
1.1.		RELATIONSHIP TO REFERENCE PERSON		1.3		1.4		1.6		1.7		1.8		1.9		2.0		2.1		2.2		2.3		2.4		2.5		2.6		2.7																
1.1.		RELATIONSHIP TO REFERENCE PERSON		1.3		1.4		1.6		1.7		1.8		1.9		2.0		2.1		2.2		2.3		2.4		2.5		2.6		2.7																
1.1.		RELATIONSHIP TO REFERENCE PERSON		1.3		1.4		1.6		1.7		1.8		1.9		2.0		2.1		2.2		2.3		2.4		2.5		2.6		2.7																
1.1.		RELATIONSHIP TO REFERENCE PERSON		1.3																																										

Facsimile of the American Housing Survey Control Card: 1987—Continued

Page 3

NOTES

FORM AMS 61922861



Facsimile of the American Housing Survey Control Card: 1987—Continued

Page 4

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

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

NOTES

2.9. For Vacant Interviews, enter respondent information below.

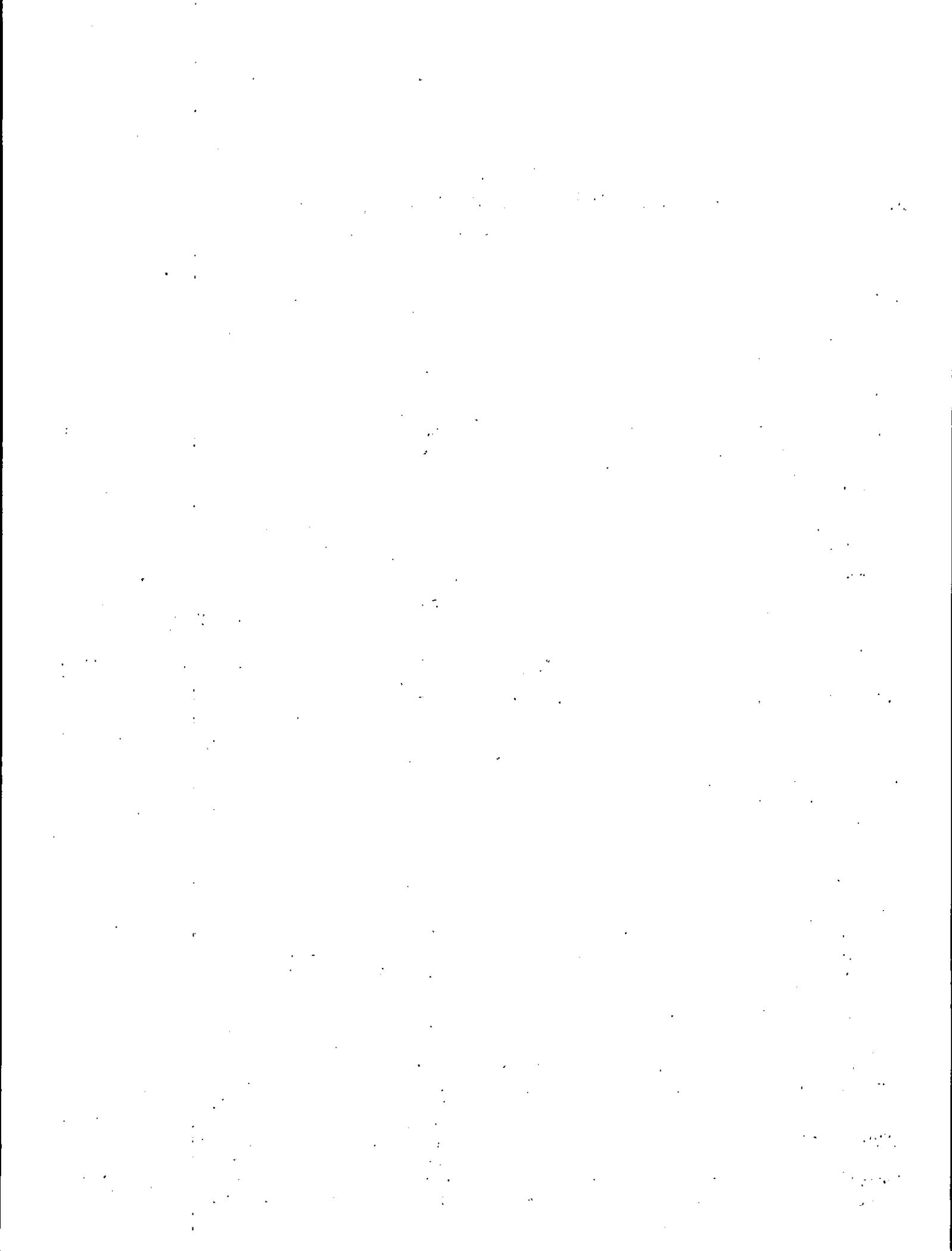
Survey Year	Name	Address (Number, street, city, state, Zip Code)	Telephone Number	Area code	Survey year	Name	Address (Number, street, city, state, ZIP Code)
1					1		
2					2		
3					3		
4					4		
5					5		

TABLE X – LIVING QUARTERS DETERMINATION AT LISTED ADDRESS

ADDRESS OF ADDITIONAL LIVING QUARTERS
If already listed, enter sheet and line number
below and stop Table X.
Otherwise, enter basic address and unit address,
if any. OR, description or location.

Otherwise, enter basic address and unit address,
if any. OR, description or location.

Sheet _____ Line _____	LOCATION OF UNIT Is this unit in a special place?	SEPARATENESS AND ACCESS Does (Address in column (1)) have direct access either from the outside or through a common hall?	CLASSIFICATION N – Not a separate unit (include on this control card) H.U. Separate unit. (Do not include on this control card.) Go to the appropriate segment type column for inter- viewing instructions. O.T.	UNIT SEGMENTS Is this unit within the specific plus unit if (any), or within the same space of the original sample unit?	AREA SEGMENTS Is this unit within the segment boundaries?	SPECIAL PLACE SEGMENTS Is this unit within the specific address (basic plus unit, if any) of the original sample unit? AND • within the same structure as the original sample unit?	PERMIT SEGMENTS Is this unit:
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
	<input type="checkbox"/> Yes – SKIP to column (5) and mark according to Table A in Part C of manual <input type="checkbox"/> No <input type="checkbox"/> No	<input type="checkbox"/> Yes – Mark "H.U." box in column (5) <input type="checkbox"/> No – Mark "N" box in column (5)	<input type="checkbox"/> N – STOP Table X – Con- tinue interview with original unit <input type="checkbox"/> H.U. Fill column (6), (7), (8), or (9) as appropriate <input type="checkbox"/> O.T.	<input type="checkbox"/> Yes – Interview as an EXTRA unit <input type="checkbox"/> No – Do not interview	<input type="checkbox"/> Yes – Interview as an EXTRA unit <input type="checkbox"/> No – Do not interview	<input type="checkbox"/> Yes – Interview as an EXTRA unit <input type="checkbox"/> No – Do not interview	<input type="checkbox"/> Yes – Interview as an EXTRA unit <input type="checkbox"/> No – Do not interview
	<input type="checkbox"/> Yes – SKIP to column (5) and mark according to Table A in Part C of manual <input type="checkbox"/> No <input type="checkbox"/> No	<input type="checkbox"/> Yes – Mark "H.U." box in column (5) <input type="checkbox"/> No – Mark "N" box in column (5)	<input type="checkbox"/> N – STOP Table X – Con- tinue interview with original unit <input type="checkbox"/> H.U. Fill column (6), (7), (8), or (9) as appropriate <input type="checkbox"/> O.T.	<input type="checkbox"/> Yes – Interview as an EXTRA unit <input type="checkbox"/> No – Do not interview	<input type="checkbox"/> Yes – Interview as an EXTRA unit <input type="checkbox"/> No – Do not interview	<input type="checkbox"/> Yes – Interview as an EXTRA unit <input type="checkbox"/> No – Do not interview	<input type="checkbox"/> Yes – Interview as an EXTRA unit <input type="checkbox"/> No – Do not interview



Appendix B. Source and Accuracy of the Data

SAMPLE DESIGN.....	App-53
Introduction.....	App-53
Designation of AHS-MS sample housing units for the 1987 survey.....	App-54
1987 AHS-MS original sample selection for the 1970-based area sample of the metropolitan areas	App-54
Sample selection for the AHS-MS Coverage Improvement Program.....	App-56
1987 AHS-MS sample reduction and sample reinstatement	App-56
AHS-MS sample selection for the 1980-based area sample of the metropolitan areas	App-56
AHS-National sample selection.....	App-57
ESTIMATION	App-58
AHS-MS	App-58
Type M noninterview adjustment	App-58
Type A noninterview adjustment.....	App-58
AHS-MS ratio estimation procedure	App-58
AHS-National.....	App-59
COMBINED SAMPLE WEIGHTING	App-59
Introduction.....	App-59
Weighting factor adjustment	App-60
Combined sample ratio estimation procedures ..	App-60
ACCURACY OF THE ESTIMATES.....	App-60
Nonsampling errors.....	App-60
AHS-MS content errors.....	App-61
AHS-National content errors	App-61
Coverage errors.....	App-61
Rounding errors.....	App-62
Sampling errors for the AHS combined sample estimates.....	App-62
Illustration of the use of the standard error tables.....	App-63
Differences	App-63
Illustration of the computation of the standard error of a difference	App-63
Medians	App-64
Illustration of the computation of the 90- percent confidence interval of a median.....	App-64
Standard error tables	App-65

data collected from the 1987 American Housing Survey-Metropolitan Sample (AHS-MS) and the 1987 American Housing Survey-National Sample (AHS-National) which were conducted by the Bureau of the Census acting as collection agent for the Department of Housing and Urban Development.

The sample areas covered for metropolitan areas that remained in the AHS sample after survey year 1983 are consistent with the 1983 Office of Management and Budget (OMB) definitions of a metropolitan statistical area (MSA), consolidated metropolitan statistical area (CMSA), or primary metropolitan statistical area (PMSA). In some instances, a given metropolitan area is a combination of primary metropolitan statistical areas and will be referred to as PMSA's. In addition to adding new areas to some metropolitan samples in order to comply with the 1983 definitional changes, some new metropolitan areas have been added. Thus, each of the 1987 metropolitan areas will fall into one of three categories—

- 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)—San Diego, CA MSA; and Seattle-Tacoma, WA CMSA;
- b. Areas consisting of new area in addition to the 1970-based area—Atlanta, GA MSA; Baltimore, MD MSA; Chicago, IL area PMSA's; Columbus, OH MSA; Hartford, CT CMSA; New York-Nassau-Suffolk, NY PMSA's; Northern NJ area PMSA's; and St. Louis, MO-IL CMSA;
- c. Areas that are strictly 1980-based—Houston, TX area PMSA's.

The metropolitan areas selected for the 1987 AHS-MS are interviewed on a rotating basis once every 4 years. Each metropolitan area had an expected sample size of 4,250 housing units uniformly distributed throughout nine panels (panels 4-12). Due to budget constraints, panels 4 and 5 were dropped from sample in all metropolitan areas. Hence, the expected sample sizes were lower than the original goal of 4,250 sample units. Interviewing was scheduled for June 1987 through December 1987 in all metropolitan areas except the New York-Nassau-Suffolk, NY PMSA's; and the Northern NJ area PMSA's. In the New York-Nassau-Suffolk, NY PMSA's, interviewing was scheduled for April 1987 through December 1987; and in the Northern NJ area PMSA's, interviewing was scheduled for April 1987 through February 1988.

SAMPLE DESIGN

Introduction. The estimates for each of the 11 metropolitan areas in this report series (H-170-87) are based on

In this metropolitan area, 3,177 AHS-MS housing units were eligible for interview. Of these sample housing units, 198 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, 203 units were visited but were not eligible for interview because they were condemned, unfit, demolished, converted to group quarters use, etc.

The AHS-National sample is interviewed biennially in odd-numbered years. It was conducted from July 1987 through December 1987. The sample covers 878 counties and independent cities with coverage in each of the 50 States and the District of Columbia. In order to increase the reliability of the AHS-MS sample estimates, information from AHS-National sample units was used in the estimation process. For each metropolitan area, interviewed AHS-National units that were located within the 1987 AHS-MS definition of the metropolitan area were used for this procedure. In this metropolitan area, 1,993 AHS-National units were used.

Designation of AHS-MS sample housing units for the 1987 survey. The sample housing units designated to be interviewed in the 1987 survey consisted of the following categories which are described in detail in the following sections.

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

- a. All sample housing units that were interviewed in the previous survey and remained in sample after the 1987 reduction. This sample includes housing units that were selected as part of the 1976-1981 Coverage Improvement Program. These coverage improvement cases represented most of the housing units which, until these procedures were implemented, did not have a chance of selection.
- b. All sample housing units that were type A noninterviews (i.e., units eligible to be interviewed) or type B noninterviews (i.e., units not eligible for interview at the time of the survey but which could become eligible in the future) in the previous survey and remained in sample after the 1987 reduction. (For a list of reasons for type A and type B noninterviews, see the facsimile of the 1987 AHS questionnaire, page App-24.)
- c. All sample housing units selected from a listing of new residential construction building permits issued since the previous survey that remained in sample after the 1987 reduction. This sample represented the housing units built in permit-issuing areas since the previous survey.
- d. All sample housing units that were added since the previous survey in sample segments from the

nonpermit universe that remained in sample after the 1987 reduction. This sample represented additions to the housing inventory since the previous survey in nonpermit-issuing areas.

- e. In the 1970-based areas of the Baltimore, MD MSA; Chicago, IL area PMSA's; Hartford, CT CMSA; and St. Louis, MO-IL CMSA, all sample housing units selected from the 1980 Census of Population and Housing.
- f. All sample housing units reinstated in sample in 1987. This sample represents units which had been dropped from sample due to previous sample reductions.

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

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

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

Metropolitan area	Percent 1970-based	Percent 1980-based
Atlanta, GA MSA	83.4	16.6
Baltimore, MD MSA	97.7	2.3
Chicago, IL area PMSA's	98.6	1.4
Columbus, OH MSA	80.4	19.6
Hartford, CT CMSA	61.8	38.2
Houston, TX area PMSA's	0.0	100.0
New York-Nassau-Suffolk, NY PMSA's	97.0	3.0
Northern NJ area PMSA's	55.9	44.1
St. Louis, MO-IL CMSA	95.8	4.2
San Diego, CA MSA	100.0	0.0
Seattle-Tacoma, WA, CMSA	100.0	0.0

1987 AHS-MS original sample selection for the 1970-based area sample of the metropolitan areas. The 1987 AHS-MS original sample for the 1970-based area of the metropolitan areas which, in 1970, were 100-percent permit-issuing was selected from two frames: housing units enumerated in the 1970 Census of Population and Housing in areas under the jurisdiction of permit-issuing areas (the 1970-based permit-issuing universe); and housing units constructed in permit-issuing areas since the 1970 census (the 1970-based new construction universe). In addition, the sample for those metropolitan areas which were not 100-percent permit-issuing in 1970 included a

sample selected from a third frame—those housing units located in areas not under the jurisdiction of permit-issuing offices (the 1970-based nonpermit universe). In 1970, the Hartford, CT CMSA; New York-Nassau-Suffolk, NY PMSA's; Northern NJ area PMSA's; and San Diego, CA MSA were the only metropolitan areas that were 100-percent permit-issuing.

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

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

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

Thus, for the metropolitan areas, the occupied housing unit records from the permit-issuing 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 1 of the 4 vacant strata for either the central city or for the balance of the metropolitan areas. A sample selection procedure was then instituted that would produce one-half

of the desired sample. However, whenever a record was selected to be in sample, the housing unit record adjacent to it on the file was also selected to be in sample, thereby insuring the necessary designated sample size.

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

The second frame from which the metropolitan area sample was selected was a list of new construction building permits issued since 1970 (i.e., the new construction universe). The sample selection from the list of new construction building permits was an independent operation within the metropolitan area. Under clerically selected procedures, the list of permits was chronologically stratified by the date the permits were issued, and clusters of an expected four (usually adjacent) housing units were formed. These clusters were then sampled for inclusion at the overall sampling rate. In February 1984, the new construction sampling operation for the 1970-based and 1980-based areas were combined into one computerized system. The universe sampled in the computerized system will be referred to as the 1980-based permit universe. Under these procedures, prior to sample selection, the list of permits was chronologically stratified by the date of issue, State, 1980 central city and balance, county or minor civil division, and permit office.

Clusters of an expected four (usually adjacent) housing units were formed. These clusters were then sampled for inclusion at twice the overall sampling rate. The housing units within each of the clusters were then subsampled so that two of the four housing units originally selected were kept in sample.

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

Number of housing units in 1970 census ED	+	Group quarters population in 1970 census ED
		3

The sample ED's were then divided into segments (i.e., small land areas with well-defined boundaries having an expected size of four, or a multiple of four, housing units). At the time of the survey, those segments that did not have an expected size of four were further subdivided to produce an expected four sample housing units. The next step was the selection of one of these segments within each sample ED. All housing units in existence at the time of interview in these selected segments were eligible for sample. Thus, housing units enumerated in the 1970 census as well as housing units built since the 1970 census were included.

Sample selection for the AHS-MS Coverage Improvement Program. The AHS-MS Coverage Improvement Program was undertaken to correct certain deficiencies in the AHS-Metropolitan Area sample from the 1970 permit-issuing universe and the 1970 new construction universe within the 1970-based area. The coverage deficiencies included the following units:

- a. New construction from building permits issued prior to January 1970, but completed after April 1, 1970.
- b. Mobile homes placed in parks either missed during the 1970 census or established since the 1970 census.
- c. Housing units missed in the 1970 census.
- d. Housing units converted to residential use that were nonresidential at the time of the 1970 census.
- e. Houses that have been moved onto their present site since the 1970 census.
- f. Mobile homes placed outside parks since the 1970 census or vacant at the time of the 1970 census.

For a detailed description of the coverage improvement sample selection process, see earlier reports in the H-170 series for the years 1976 through 1981.

1987 AHS-MS sample reduction and sample reinstatement. The 1987 AHS-MS sample reduction dropped units from sample, whereas the 1987 AHS-MS sample reinstatement added enumerated units which were previously dropped from sample. The universes involved were: the 1970-based permit-issuing universe, the 1970-based new construction universe, and the 1970-based nonpermit universe. These procedures involved dropping or adding individual housing units from the permit-issuing universe, whole clusters from the new construction universe, and whole segments from the nonpermit universe.

The reduction/reinstatement was implemented to achieve two criteria:

- a. A sample size of 4,250 in all metropolitan areas;
- b. A sample having an equal number of owners and renters.

In order to achieve these results, each unit was classified according to the original panel number (the original sample was divided into 12 panels, with one-twelfth of the sample being in each panel) and 1987 tenure (each housing unit was given a 1987 tenure based on the previous year's tenure status). In order to simplify field procedures, panels 1-3 (i.e., a random one-fourth of the original sample) were dropped from sample whenever possible. More sample reductions were implemented separately for each 1987 tenure group (using different selection rates) across the remaining panels.

AHS-MS sample selection for the 1980-based area sample of the metropolitan areas. The sample for new areas added to the 1970 metropolitan areas, and metropolitan areas in sample for the first time which, in 1980, were 100-percent permit-issuing was selected from two frames—housing units enumerated in the 1980 Census of Population and Housing in areas under the jurisdiction of permit-issuing areas (the 1980-based permit-issuing universe) and housing units constructed in permit-issuing areas since the 1980 census (the 1980-based new construction universe). In addition, the sample for those metropolitan areas which were not 100-percent permit-issuing in 1980 included a sample from a third frame—those housing units not under the jurisdiction of permit-issuing offices (the 1980-based nonpermit universe). In 1980, the Hartford, CT CMSA was the only metropolitan area that added new areas which was 100-percent permit-issuing. In order to satisfy confidentiality requirements in the Baltimore, MD MSA; Chicago, IL area PMSA's; Hartford, CT CMSA; and St. Louis, MO-IL CMSA, it was necessary to supplement the existing sample within the 1970-based area for each metropolitan area. The additional sample housing units were selected separately for each metropolitan area from the 1980-based permit-issuing universe.

The major portion of the sample in each metropolitan area was selected from a file which represented all the housing units enumerated in permit-issuing areas of the metropolitan area during the 1980 Census of Population and Housing. This file contained records for occupied housing units, vacant housing units, and housing units in group quarters. Sampling operations were done separately for noninstitutionalized group quarters and for all other housing units in permit-issuing areas. In addition, in order that an equal number of owner and renter housing units were selected in each metropolitan area, a selection rate that differed by tenure group was used. Before the sample was selected, the housing units that were not classified as group quarters were stratified into 60 categories by tenure, contract rent, value, and number of rooms as illustrated by the following table:

Contract rent and value	Number of rooms		
	1-3	4-5	6+
RENTER			
Contract rent:			
Less than \$100			
\$100 to \$149			
\$150 to \$199			
\$200 to \$249			
\$250 to \$299			
\$300 to \$349			
\$350 to \$399			
\$400 or more			
Not available.....			
OWNER			
Value:			
Less than \$20,000			
\$20,000 to \$29,999			
\$30,000 to \$34,999			
\$35,000 to \$39,999			
\$40,000 to \$49,999			
\$50,000 to \$64,999			
\$65,000 to \$79,999			
\$80,000 to \$99,999			
\$100,000 to \$149,999			
\$150,000 or more			
Not available.....			

The group quarters housing units were grouped into two strata: (1) institutionalized group quarters; and (2) noninstitutionalized group quarters.

The following sample selection procedures were then implemented separately within the 1980 central city and balance of the metropolitan area. For the Baltimore, MD MSA; Chicago, IL area PMSA's; Hartford, CT CMSA; and St. Louis, MO-IL CMSA, the sample selections were implemented separately by the 1970-based and 1980-based areas. First, all units were sorted by the 1980 central city and balance, stratum, State, district office, ED, and census serial number. The sample selection procedure was then implemented separately for noninstitutionalized group quarters and for institutionalized group quarters and nongroup quarters housing units. For the institutionalized group quarters and nongroup quarters housing units, the sample selection was done across the 61 strata. Individual housing units were selected for the nongroup quarters while each institutionalized group quarters had one chance of selection. Before the sample selection for the noninstitutionalized group quarters was implemented, the following measure of size was calculated for each record:

$$(1/4) \times (\text{Total group quarters population})$$

2.75

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

The second frame from which the metropolitan area sample was selected was a list of new construction building permits issued since 1980 (i.e., the new construction universe). The sample selection from the list of new

construction building permits was an independent operation within each metropolitan area. This operation was described previously in the discussion on computerized building permit sampling in 1970-based areas.

The following table shows the percent of the new construction sample that was clerically selected since the previous survey (i.e., cluster size = 4) and computer selected (i.e., cluster size = 2) for each metropolitan area:

Metropolitan area	Percent clerically selected	Percent computer selected
Atlanta, GA MSA.....	14.8	85.2
Baltimore, MD MSA	38.6	61.4
Chicago, IL area PMSA's	28.5	71.5
Columbus, OH MSA	18.5	81.5
Hartford, CT CMSA	5.5	94.5
Houston, TX area PMSA's	0.0	100.0
New York-Nassau-Suffolk, NY PMSA's	5.3	94.7
Northern NJ area PMSA's.....	1.7	98.3
St. Louis, MO-IL CMSA	34.0	66.0
San Diego, CA MSA.....	14.6	85.4
Seattle-Tacoma, WA CMSA	14.4	85.6

For those metropolitan areas which were not 100-percent permit-issuing, the remainder of the AHS-MS sample was selected from a frame consisting of areas not under the jurisdiction of permit-issuing offices (i.e., the 1980-based nonpermit universe). The first step in the sampling operation for the nonpermit universe was the selection of a sample of census ED's within these areas (using the overall sampling rate). Prior to this sample selection, the ED's were sorted by State, district office, and enumeration district number. The probability of selection of an ED was proportionate to the following:

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

4

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

AHS-National sample selection. This sample was set up as a multistage design in which the United States was divided into areas made up of counties and independent cities called primary sampling units (PSU's). These PSU's

were grouped into strata consisting of one or more PSU's, and then one PSU was selected from each stratum to represent all PSU's in that stratum. Sample units were selected from 1980 census units in these PSU's at an overall sampling rate of about 1 in 2148 in urban areas and 1 in 1432 in rural areas. In areas where addresses were, for the most part, complete and where new construction is monitored by permits, a sample of housing units which received long-form questionnaires in the 1980 census was selected directly from a list of all such housing units based on certain housing and geographic information of the housing unit.

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

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

Housing units added to the inventory since the 1980 census were represented using two methods. One method identified within-structure additions. These are units in structures which had a chance of being in sample because they contained at least one unit enumerated in the 1980 census. The other method identified whole-structure additions. These are units in structures for which none of the units in the structure were enumerated in the 1980 census.

Additional information concerning the 1987 AHS-National survey will be available in the current housing report series H-150-87.

ESTIMATION

The 1987 AHS-Metropolitan Area sample produced estimates pertaining to characteristics of the housing inventory at the time of the interview (i.e., the 1987 housing inventory). The combined estimates used information from both the AHS-MS and AHS-National samples (i.e., the combined sample estimates).

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

Type M noninterview adjustment. The Type M noninterviews are sample units which were dropped due to selection by another survey. These noninterviews occur only in

the 1980-based permit-issuing area universe, the 1980-based nonpermit-issuing area universe, and the 1980-based new construction universe. This adjustment was done separately for the 1980 central city and balance of each metropolitan area for housing units in the 1980-based permit-issuing universe, in group quarters, in the 1980-based nonpermit-issuing area universe, and in the 1980-based new construction universe. The Type M noninterview adjustment was computed separately for each cell and was equal to the following:

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

AHS-MS sample estimate of 1980 housing units in the cell

Type A noninterview adjustment. The next adjustment was the Type A noninterview adjustment. This adjustment was done on occupied housing units and was computed separately for units in the 1980-based permit-issuing area universe, for new construction, and for all other housing units (this includes the 1970-based permit-issuing universe, the 1970-based and 1980-based nonpermit-issuing universes and the 1970-based new construction housing units built prior to the last survey). For units in the 1980-based permit-issuing universe, a Type A noninterview adjustment factor was computed separately for each of the 62 strata used in the sample selection process by 1980 central city and balance. For new construction units, a Type A noninterview adjustment factor was computed separately by tenure for each of the central city and balance. For all other units, a Type A noninterview adjustment factor was calculated separately by tenure and 1970 central city and balance for each of the following: (1) 24 noninterview cells for sample housing units from the permit-issuing universe (where the cell consisted of one or more of the 50 different strata used in the 1970-based permit-issuing universe as previously described); (2) 1 noninterview cell for new construction housing units; (3) 1 noninterview cell for mobile homes or trailers from the nonpermit-issuing universe; (4) 1 noninterview cell for units that were not mobile homes or trailers from the nonpermit-issuing universe; (5) 3 noninterview cells for units from the coverage improvement universe; (6) 1 noninterview cell for units classified as vacants at the time of the 1970 census; and (7) 1 noninterview cell for units classified as group quarters at the time of the 1970 census. Within a given cell, the Type A noninterview adjustment factor was equal to the following ratio using the basic weight times the Type M noninterview adjustment factor for the sample weight:

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

Weighted count of interviewed housing units

AHS-MS ratio estimation procedure. The following ratio estimation procedure was employed for all sample housing units from the permit-issuing universe. This factor was

computed separately for all sample housing units within each 1970-based permit-issuing universe noninterview cell mentioned previously. The ratio estimation factor for each cell was equal to the following:

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

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

For each metropolitan area, the numerators of the ratios were obtained from the 1970 Census of Population and Housing 20-percent file of housing units enumerated in areas under the jurisdiction of permit-issuing offices.

The denominators of the ratio estimation factors were then computed and were obtained from weighted estimates of all the AHS-MS sample housing units from the 1970-based permit-issuing universe within the corresponding ratio estimation categories using the existing weight (i.e., the basic weight times the Type A noninterview adjustment). The computed ratio estimation factor was then applied to the existing weight for each sample housing unit within the corresponding ratio estimation cells. This ratio estimation procedure was introduced to correct the probabilities of selection for samples in each of the strata used in the sample selection of the 1970-based permit-issuing universe. Prior to the AHS-MS sample selection within each metropolitan area, housing units already selected for other Census Bureau surveys were deleted from the permit-issuing universe. The same probability of selection was then applied to the remaining units to select the AHS-MS sample. Since the number of housing units deleted from the AHS-MS universe frame was not necessarily proportional among all strata, some variation in the actual probability of selection between strata was introduced during the sample selection process.

The following ratio estimation procedure was employed for all sample units from the 1980-based permit-issuing universe. This factor was computed separately for all metropolitan areas excluding the San Diego, CA MSA; and Seattle-Tacoma, WA CMSA within each 1980-based permit-issuing universe noninterview cell mentioned previously. The ratio estimation factor was equal to the following:

1980 census count of housing units from the 1980 permit-issuing universe in the corresponding cell

AHS-MS sample estimate of 1980 housing units from the 1980 permit-issuing universe in the corresponding cell

For each metropolitan area, the numerator of the ratio was obtained from the 1980 Census of Population and Housing 100-percent file of housing units enumerated in areas under the jurisdiction of permit-issuing offices. The denominator of the ratio was obtained from weighted estimates of all the AHS-MS sample housing units within the corresponding ratio estimation categories using the existing weight (i.e., the basic weight times the Type M noninterview adjustment factor times the Type A noninterview adjustment factor).

The computed ratio estimation factor was then applied to the existing weight for each sample housing unit within the corresponding ratio estimation categories.

This ratio estimation procedure was introduced to adjust the sample estimate in each of the strata used in the sample selection of the 1980-based permit issuing universe to an independent estimate (1980 census count) for the strata. This adjustment was necessary since some sample units were dropped during the processing procedures.

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

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

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

The last of these adjustments was done to account for units which could not be interviewed because either no one was home after repeated visits or the respondent refused to be interviewed. When 1985 AHS or 1980 census data was available, this information was used to determine the noninterview adjustment cell. The cells included characteristics such as tenure, geography, units in structure and number of rooms. When these data were not available, adjustment factors were computed separately using more general characteristics such as type of area and type of housing unit (i.e., mobile home, nonmobile home). Additional information on the AHS-National weighting procedure can be found in the current housing reports H-150-87 series.

COMBINED SAMPLE WEIGHTING

Introduction. The estimates for the combined sample were obtained by summing the sample weights of interviewed AHS-MS and AHS-National units. For AHS-MS sample units, the starting weight was obtained after the AHS-MS ratio estimation procedure. For AHS-National units, the starting weight was obtained after the Type A noninterview adjustment. In order to account for the use of

two different samples representing one metropolitan area, weighting factors were assigned to each unit prior to the combined sample ratio estimation procedures.

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

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

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

Combined sample ratio estimation procedures. The following ratio estimation procedure was applied to all metropolitan areas. Each metropolitan area was subdivided into geographic areas consisting of a combination of counties or minor civil divisions. The ratio estimation procedure for the New York-Nassau-Suffolk, NY, metropolitan area involved the ratio estimation of the weighted sample estimate of the July 24, 1987, housing inventory in each geographic area to an independent estimate of occupied housing units for the corresponding cell. This ratio estimation factor equalled the following:

Independent estimate of the
July 24, 1987, occupied housing unit inventory
for the corresponding geographic area of the metropolitan area

AHS-metropolitan area sample estimate
of the occupied housing inventory,
for the corresponding geographic area of the metropolitan area

The independent estimates of occupied housing units that were used as the numerator of this ratio are described below. The denominator of this ratio was obtained from the weighted estimate of the occupied AHS sample housing units using the existing weight.

Independent estimates were derived for the July 24, 1987, occupied housing inventory for each geographic area within this metropolitan area. For all metropolitan areas excluding the Hartford, CT CMSA; and San Diego, CA MSA, the estimates were based on the following ratio:

1987 estimate of population
excluding group quarters in the county

1987 estimate of population per household
excluding group quarters in the county

For the Hartford, CT CMSA, the estimate was based on the following ratio:

1987 estimate of total population
excluding group quarters in the minor civil division

1987 estimate of total population per household
excluding group quarters in the minor civil division

The methodology used to derive the independent estimates for all metropolitan areas excluding the San Diego, CA MSA was based on the population-per-household method as described in the *Proceedings of the Bureau of the Census Second Annual Research Conference*, March 23-26, 1986, pages 83-110. This method is based on the national trend of the total population per household and assumes that this trend is uniform throughout the country.

For the San Diego, CA MSA, the independent estimates were obtained from the State of California, Department of Finance. In this metropolitan area, the population-per-household could not be applied since the national population-per-household trend underestimated the true population per household in this metropolitan area.

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

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

ACCURACY OF THE ESTIMATES

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

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

Obtaining a measurement of the total nonsampling error associated with the estimates from a survey is very difficult, considering the number of possible sources of error. However, an attempt was made to measure some of the nonsampling errors associated with the estimates for the 1987 AHS-Metropolitan Area sample.

AHS-MS content errors. A content reinterview program was done for the 1987 AHS-Metropolitan Area sample units. A sample of these units was revisited and answers to some of the questions on the questionnaire were obtained again. The original interview and reinterview were assumed to be two independent readings and, thus, were the basis for the measurement of the accuracy of the data collected from interviewed units.

The 1987 Content Reinterview Program served solely as an interviewer quality check. All interviewers were selected for the quality check which reviewed their proficiency in properly evaluating the following items: (1) correct unit visited; (2) area segment coverage; (3) living quarters classification; (4) tenure (i.e., owner/renter status); (5) interview status; and (6) household composition. The results of this reinterview program, however, are not available at this time.

Although the results of the 1987 Content Reinterview Program are not available, past reinterview programs have shown that certain items are likely to produce moderate or high response variability. Response variability is defined as a measure of consistency between the original survey response to an item and the reinterview response to that item. Moderate levels of variability indicate that the response error is not insignificant in comparison to the sampling error. High variability indicates that the response errors are very significant in relation to the sampling errors with which they are associated; therefore, caution should be used when considering estimates of these characteristics. The 1985 Content Reinterview Program had five items which exhibited high variability: (1) major repairs over \$500 each; (2) payments the same throughout mortgage; (3) area lived at age 16; (4) preferred place to live in 5 years; and (5) size of lot. For more information on the 1985 Content Reinterview Program, refer to the Census Bureau publication series H-170-85. In addition, prior year results for the 1987 metropolitan areas can be found in the Census Bureau publication series H-170 for the years 1981 through 1983.

AHS-National content errors. A content reinterview program was conducted for the AHS-National households as well. A subsample of the original households was revisited and certain questions from the original questionnaire were asked again. The original and reinterview were assumed to be two independent readings and thus were the basis for the measurement of the response error of these AHS estimates.

The reinterview also served as a check for interviewer evaluation and quality control. The AHS-National reinterview program performed an interviewer quality check using

questions similar to those described above. The reinterview study for survey questions was done for three groups of items. They are units in structure and description of structure, number and type of rooms, and appliances including the age and fuel of the appliances. For reinterview results, refer to the current housing reports H-150-87 series.

Reinterview studies were also conducted in conjunction with previous AHS-National and AHS-MS enumerations. These studies included items dealing primarily with poor housing quality, attitudes about the neighborhood, and certain housing costs. The following table shows the items which had higher levels of inconsistency. While these questions were not included in the 1987 reinterview studies, questions from previous enumerations were not altered enough to lead one to believe that the level of inconsistent responses would change.

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

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

Coverage errors. In errors of coverage and estimation for missing data, the AHS new construction sample had deficiencies in the representation of conventional (nonmobile home or trailer) new construction. Due to time constraints, only those building permits issued more than 7

months before the survey ended were eligible to be sampled to represent conventional new construction in permit-issuing areas for each metropolitan area. However, these permits issued during the last 7 months of the survey do not necessarily represent missed housing units. Due to the relatively short time span involved, it is possible that construction of these housing units was not completed at the time the survey was conducted, in which case, they would not have been eligible for interview. In addition to these deficiencies, new construction in special places that do not require building permits, such as military bases, is not adequately represented.

AHS misses a significant portion of new mobile homes. It is believed that most of the difference is due to poor coverage of mobile home parks in address ED's. Undercoverage exists for those mobile homes built between the time of the last coverage improvement procedure and the 1980 census. In addition, it has been estimated that on a national level as much as 25 percent of those mobile homes built after January 1, 1980, may be missed.

Deficiencies also exist in ED's where area sampling methods are used. It had been assumed that all housing units located inside these ED's would be represented in the sample. However, it has been established that the AHS sample missed as much as two percent of all housing units in these ED's because they were not listed during the initial canvassing. It should be noted that since these ED's were recanvassed each time this metropolitan area was surveyed, the number of missed housing units may be considerably less for the 1987 survey than for the initial survey.

The final ratio estimation procedure corrects for these deficiencies as far as the count of total housing is concerned (i.e., it adjusts to the best available estimate). However, biases of subtotals would still remain.

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

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

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

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

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

The figures presented in the tables that follow (page App-65) are approximations to the standard errors of various estimates shown in this report for this metropolitan area. In order to derive standard errors that would be applicable to a wide variety of items and also could be prepared at a moderate cost, a number of approximations were required. As a result, the tables of standard errors provide an indication of the order of magnitude of the standard errors rather than precise standard errors for any specific item.

Table I presents the standard errors applicable to estimates of characteristics of the 1987 housing inventory. Linear interpolation should be used to determine the standard errors for estimates not specifically shown in this table.

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

Table II presents the standard errors of estimated percentages for the 1987 housing inventory. Two-way interpolation should be used to determine standard errors for estimated percentages not specifically shown in table II.

Included in tables I and II are estimates of standard errors for estimates of zero and zero percent. These

estimates of standard errors are considered as overestimates of the true standard errors and should be used primarily for construction of confidence intervals for characteristics when estimates of zero are obtained.

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

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

where: s_x = the standard error of the numerator
 s_y = the standard error of the denominator

Illustration of the use of the standard error tables.

Table 2-1 of this report shows that in the New York-Nassau-Suffolk, NY, metropolitan area, there were 1,881,200 owner-occupied housing units. Interpolation using table I of this appendix shows that the standard error of an estimate of this size is approximately 32,970. 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
1,800,000.....	32,730
1,881,200.....	x
2,000,000.....	33,310

The entry of "x" is determined as follows by vertically interpolating between 32,730 and 33,310.

$$\begin{aligned} 1,881,200 - 1,800,000 &= 81,200 \\ 2,000,000 - 1,800,000 &= 200,000 \end{aligned}$$

$$32,730 + \frac{81,200}{200,000} (33,310 - 32,730) = 32,970$$

Consequently, the 90-percent confidence interval, as shown by these data, is from 1,828,450 to 1,933,950 housing units. Therefore, a conclusion that the average estimate, derived from all possible samples, of 1987 owner-occupied housing units lies within a range computed in this way would be correct for roughly 90 percent of all possible samples.

Table 2-3 also shows that of the 1,881,200 owner-occupied housing units, 422,000 or 22.4 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 22.4 percent is approximately 0.9 percentage points. The following interpolation procedure was used.

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

Base of percentage	Estimated percentage		
	10 or 90	22.4	25 or 75
1,800,000.....	0.7	a	1.0
1,881,200.....		p	
2,000,000.....	0.7	b	0.9

1. The entry for cell "a" is determined by horizontal interpolation between 0.7 and 1.0.

$$22.4 - 10 = 12.4$$

$$25.0 - 10 = 15$$

$$0.7 + \frac{12.4}{15.0} (1.0 - 0.7) = 0.9$$

2. The entry for cell "b" is determined by horizontal interpolation between 0.7 and 0.9.

$$22.4 - 10.0 = 12.4$$

$$25.0 - 10.0 = 15.0$$

$$0.7 + \frac{12.4}{15.0} (0.9 - 0.7) = 0.9$$

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

$$1,881,200 - 1,800,000 = 81,200$$

$$2,000,000 - 1,800,000 = 200,000$$

$$0.9 + \frac{81,200}{200,000} (0.9 - 0.9) = 0.9$$

Applying a factor of 1.0 according to the footnote from table II gives a standard error of 0.9 percentage points. Consequently, the 90-percent confidence interval, as shown by these data, is from 21.0 to 23.8 percent.

Differences. The standard errors shown are not directly applicable to differences between two sample estimates. The standard error of a difference between estimates is approximately equal to the square root of the sum of the squares of the standard error of each estimate considered separately. This formula is quite accurate for the difference between estimates of the same characteristics in two different metropolitan areas or the difference between separate and uncorrelated characteristics in the same metropolitan area. If there is a high positive correlation between the two characteristics, the formula will overestimate the true standard error; but if there is a high negative correlation, the formula will underestimate the true standard error.

Illustration of the computation of the standard error of a difference. Table 2-3 of this report shows that in the New York-Nassau-Suffolk, NY, metropolitan area, there were 826,700 owner-occupied housing units with three

bedrooms. Thus, the apparent difference, as shown by these data, between owner-occupied housing units with two bedrooms and owner-occupied housing units with three bedrooms is 404,700.

Table I shows that the standard error of 826,700 is approximately 25,580 and the standard error of 422,000 is approximately 19,180. Therefore, the standard error of the estimated difference of 404,700 is about 31,970.

$$31,970 = \sqrt{(25,580)^2 + (19,180)^2}$$

Consequently, the 90-percent confidence interval for the 404,700 difference is from 353,550 to 455,850 housing units. Therefore, a conclusion that the average estimate derived from all possible samples, of this difference, lies within a range computed in this way would be correct for roughly 90 percent of all possible samples. Thus, we can conclude with 90-percent confidence that the number of 1987 owner-occupied housing units with three bedrooms is greater than the number of owner-occupied units with two bedrooms since the 90-percent confidence interval does not include zero or negative values.

Medians. For medians presented in certain tables, the sampling error depends on the size of the base and on the distribution upon which the median is based. An approximate method for measuring the reliability of the estimated median is to determine an interval about the estimated median so that there is a stated degree of confidence that the average median from all possible samples lies within the interval. The following procedure may be used to estimate confidence limits of a median based on sample data:

1. From table II, determine the standard error of a 50-percent characteristic on the base of the median.
2. Add to and subtract from 50 percent, the standard error determined in step 1.
3. Using the distribution of the characteristics, determine the confidence interval corresponding to the two points established in step 2. To find the lower endpoint of the confidence interval, it is necessary to know into which interval of the distribution the lower percentage limit falls. Similarly, to find the upper endpoint of the confidence interval, it is necessary to know into which interval of the distribution the upper percentage limit falls. Note that these distribution intervals could be different, although this will not happen very often.

A 1.6 standard-error confidence interval may be determined by finding the values corresponding to 50 percent plus and minus 1.6 times the standard error determined in step 1. For about 90 out of 100 possible samples, the average median from all possible samples would lie between these two values.

Illustration of the computation of the 90-percent confidence interval of a median. Table 3-13 of this report shows the median monthly housing cost for owner-occupied housing units is \$619. The base of this distribution is obtained by subtracting "mortgage payment not reported" from the total number of occupied units. Using this definition, the base is equal to 1,609,800.

1. Interpolation using table II shows that the standard error of 50 percent on a base of 1,609,800 is approximately 1.2 percentage points.
2. To obtain a 90-percent confidence interval on the estimated median, initially add to and subtract from 50 percent 1.6 times the standard error determined in step 1. This yields percentage limits of 48.1 and 51.9.
3. From the distribution for monthly housing cost in table 3-13, the \$500 to \$599 interval for owner-occupied housing units contains the 48.1 percent derived in step 2. About 605,100 housing units or 37.6 percent fall below this interval, and 168,600 housing units or 10.5 percent fall within this interval. By linear interpolation, the lower limit of the 90-percent confidence interval is found to be about \$600.

$$500 + (600 - 500) \frac{48.1 - 37.6}{10.5} = 600$$

Similarly, the \$600 to \$699 interval for owner-occupied housing units contains the 51.9 percent derived in step 2. About 773,700 housing units or 48.1 percent fall below this interval, and 168,400 housing units or 10.5 percent fall within this interval. The upper limit of the 90-percent confidence interval is found to be about \$636.

$$600 + (700 - 600) \frac{51.9 - 48.1}{10.5} = 636$$

Thus, the 90-percent confidence interval ranges from \$600 to \$636.

Table I. Standard Errors for Estimated Number of Housing Units in the 1987 New York-Nassau-Suffolk, NY PMSA's

Size of estimate	Standard error		
	Combined owner and renter housing units ¹	Owner housing units ²	Renter housing units ³
0.....	1,070	960	1,090
1,000.....	1,070	980	1,090
2,500.....	1,640	1,550	1,650
5,000.....	2,310	2,190	2,330
10,000.....	3,270	3,090	3,300
25,000.....	5,160	4,890	5,200
50,000.....	7,280	6,890	7,340
75,000.....	8,890	8,420	8,960
100,000.....	10,230	9,690	10,320
150,000.....	12,470	11,810	12,570
200,000.....	14,320	13,560	14,440
250,000.....	15,920	15,080	16,060
300,000.....	17,340	16,420	17,490
400,000.....	19,800	18,750	19,970
500,000.....	21,880	20,720	22,070
600,000.....	23,680	22,430	23,880
700,000.....	25,270	23,930	25,490
800,000.....	26,680	25,260	26,910
900,000.....	27,930	26,450	28,170
1,000,000.....	29,060	27,520	29,310
1,200,000.....	30,970	29,330	31,240
1,400,000.....	32,490	30,770	32,770
1,600,000.....	33,680	31,890	33,970
1,800,000.....	34,570	32,730	34,860
2,000,000.....	35,180	33,310	35,480
2,200,000.....	35,520	33,640	35,830
2,400,000.....	35,610	-	35,920
2,600,000.....	35,450	-	35,750
2,800,000.....	35,020	-	35,330
3,000,000.....	34,340	-	-
3,200,000.....	33,360	-	-
3,400,000.....	32,080	-	-
3,600,000.....	30,450	-	-
3,800,000.....	28,410	-	-
4,000,000.....	25,870	-	-
4,200,000.....	22,650	-	-
4,400,000.....	18,410	-	-
4,500,000.....	15,650	-	-
4,600,000.....	12,100	-	-
4,700,000.....	6,600	-	-
4,741,100.....	-	-	-

¹ 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.

²The owner housing units pertain to owner-occupied housing units and vacant housing units excluding vacant-for-rent housing units.

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

Table II. Standard Errors for Estimated Percentages of Housing Units in the 1987 Housing Inventory of the New York-Nassau-Suffolk, NY PMSA's

Base of percentage	Estimated percentage ¹					
	0 or 100	1 or 99	5 or 95	10 or 90	25 or 75	50
1,000	49.0	49.0	49.0	49.0	49.0	49.0
2,500	27.7	27.7	27.7	27.7	27.7	31.0
5,000	16.1	16.1	16.1	16.1	19.0	21.9
10,000	8.8	8.8	8.8	9.3	13.4	15.5
25,000	3.7	3.7	4.3	5.9	8.5	9.8
50,000	1.9	1.9	3.0	4.2	6.0	6.9
75,000	1.3	1.3	2.5	3.4	4.9	5.7
100,000	1.0	1.0	2.1	2.9	4.2	4.9
150,000	0.6	0.8	1.7	2.4	3.5	4.0
200,000	0.5	0.7	1.5	2.1	3.0	3.5
250,000	0.4	0.6	1.4	1.9	2.7	3.1
300,000	0.3	0.6	1.2	1.7	2.4	2.8
400,000	0.2	0.5	1.1	1.5	2.1	2.4
500,000	0.2	0.4	1.0	1.3	1.9	2.2
600,000	0.2	0.4	0.9	1.2	1.7	2.0
700,000	0.14	0.4	0.8	1.1	1.6	1.9
800,000	0.12	0.3	0.8	1.0	1.5	1.7
900,000	0.11	0.3	0.7	1.0	1.4	1.6
1,000,000	0.10	0.3	0.7	0.9	1.3	1.5
1,100,000	0.09	0.3	0.6	0.9	1.3	1.5
1,200,000	0.08	0.3	0.6	0.8	1.2	1.4
1,300,000	0.07	0.3	0.6	0.8	1.2	1.4
1,400,000	0.07	0.3	0.6	0.8	1.1	1.3
1,500,000	0.06	0.3	0.6	0.8	1.1	1.3
1,600,000	0.06	0.2	0.5	0.7	1.1	1.2
1,700,000	0.06	0.2	0.5	0.7	1.0	1.2
1,800,000	0.05	0.2	0.5	0.7	1.0	1.2
2,000,000	0.05	0.2	0.5	0.7	0.9	1.1
2,200,000	0.04	0.2	0.5	0.6	0.9	1.0
2,400,000	0.04	0.2	0.4	0.6	0.9	1.0
2,600,000	0.04	0.2	0.4	0.6	0.8	1.0
3,000,000	0.03	0.2	0.4	0.5	0.8	0.9
3,500,000	0.03	0.2	0.4	0.5	0.7	0.8
4,000,000	0.02	0.2	0.3	0.5	0.7	0.8
4,400,000	0.02	0.15	0.3	0.4	0.6	0.7
4,741,100	0.02	0.14	0.3	0.4	0.6	0.7

¹Standard errors are presented to the nearest one-tenth of one percentage point except when the standard error is less than or equal to fifteen-hundredths of one percentage point; in those cases, the standard error is shown to the nearest one-hundredth of one percentage point.

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

The following factors should be applied to estimates that do not apply strictly to new construction. For estimates pertaining to both owners and renters, apply a factor of 1.1. For estimates pertaining to owner housing units, apply a factor of 1.0. For estimates pertaining to renter housing units, apply a factor of 1.1.

Index

A

Air Conditioning	1-4 2-4 3-4 4-4 5-4 6-4
B	
Basement	1-2 2-2 3-2 4-2 5-2 6-2
Bathrooms	1-3 2-3, 2-17, 2-18, 2-20, 2-21 3-3, 3-17, 3-18, 3-20, 3-21, 3-22 4-3, 4-17, 4-18, 4-20, 4-21 5-3, 5-17, 5-18, 5-20, 5-21, 5-22 6-3, 6-17, 6-18, 6-20, 6-21, 6-22
Bedrooms	1-3 2-3, 2-17, 2-18, 2-20, 2-21 3-3, 3-17, 3-18, 3-20, 3-21, 3-22 4-3, 4-17, 4-18, 4-20, 4-21 5-3, 5-17, 5-18, 5-20, 5-21, 5-22 6-3, 6-17, 6-18, 6-20, 6-21, 6-22
Broken plaster or peeling paint (interior)	1-6 2-7 3-7 4-7 5-7 6-7
Burners	1-4 2-4 3-4 4-4 5-4 6-4
C	
Cars and trucks available	2-7 3-7 4-7 5-7 6-7
Clothes dryer	1-4 2-4, 2-5 3-4, 3-5 4-4, 4-5 5-4, 5-5 6-4, 6-5
Commercial establishment	1-7 3-14 5-14 6-14

C—Continued

Condominiums and cooperatives:	
Fee	1-7 2-13 3-13 5-13 6-13
Number	1-1 2-1 3-1 4-1 5-1 6-1
D	
Dining room, separate	1-6 2-7 3-7 4-7 5-7 6-7
Dishwasher	1-4 2-4 3-4 4-4 5-4 6-4
Disposal in sink	1-4 2-4 3-4 4-4 5-4 6-4
Down payment, major source of ...	3-14 5-14 6-14
Duration of vacancy	1-1
E	
Electric fuses and circuit breakers..	2-6 3-6 4-6 5-6 6-6
Electric outlets, rooms without	1-6 2-7 3-7 4-7 5-7 6-7
Electric wiring:	
Exposed	1-6 2-7 3-7 4-7 5-7 6-7

INDEX-2

E—Continued

Electric wiring:—Continued

Lack of	1-6 2-7 3-7 4-7 5-7 6-7
Elevator on floor	1-2 2-2 3-2 4-2 5-2 6-2
External walls, condition of	1-2 2-2 3-2 4-2 5-2 6-2

F

Fireplace	1-6 2-7 3-7 4-7 5-7 6-7
First-time owners	3-14 5-14 6-14
Floors, holes in	1-6 2-7 3-7 4-7 5-7 6-7

Flush toilets:

Breakdowns	2-6 3-6 4-6 5-6 6-6
------------------	---------------------------------

Lacking	1-4 2-4 3-4 4-4 5-4 6-4
---------------	--

Foundation:

Condition	1-2 2-2 3-2 4-2 5-2 6-2
-----------------	--

Type	1-2 2-2 3-2 4-2 5-2 6-2
------------	--

F—Continued

Fuel:

Central air conditioning	1-5 2-5 3-5 4-5 5-5 6-5
Clothes dryer	1-5 2-5 3-5 4-5 5-5 6-5
Cooking	1-5 2-5, 2-20, 2-21 3-5, 3-20, 3-21, 3-22 4-5, 4-20, 4-21 5-5, 5-20, 5-21, 5-22 6-5, 6-20, 6-21, 6-22

Main house heating	1-5 2-5, 2-20, 2-21 3-5, 3-20, 3-21, 3-22 4-5, 4-20, 4-21 5-5, 5-20, 5-21, 5-22 6-5, 6-20, 6-21, 6-22
--------------------------	--

Other house heating	1-5 2-5 3-5 4-5 5-5 6-5
---------------------------	--

Units using each type	1-5 2-5 3-5 4-5 5-5 6-5
-----------------------------	--

Water heating	1-5 2-5 3-5 4-5 5-5 6-5
---------------------	--

G

Garage or carport	1-6 2-7 3-7 4-7 5-7 6-7
-------------------------	--

H

Heating equipment:

Breakdowns	2-6 3-6 4-6 5-6 6-6
------------------	---------------------------------

H—Continued**Heating Equipment:—Continued**

Main	1-4 2-4, 2-20, 2-21 3-4, 3-20, 3-21, 3-22 4-4, 4-20, 4-21 5-4, 5-20, 5-21, 5-22 6-4, 6-20, 6-21, 6-22
------------	--

Other	1-4 2-4 3-4 4-4 5-4 6-4
-------------	--

Heating problems:

Equipment breakdowns	2-6 3-6 4-6 5-6 6-6
----------------------------	---------------------------------

Other causes	2-6 3-6 4-6 5-6 6-6
--------------------	---------------------------------

Holes:

In floors	1-6 2-7 3-7 4-7 5-7 6-7
-----------------	--

In roof	1-2 2-2 3-2 4-2 5-2 6-2
---------------	--

Open cracks (interior).....	1-6 2-7 3-7 4-7 5-7 6-7
-----------------------------	--

Homeowners, first time	3-14 5-14 6-14
------------------------------	----------------------

Home search	2-11 3-11 4-11 5-11 6-11
-------------------	--------------------------------------

Households and Householders:

Adults and single children under 18 years of age...	2-9 3-9 4-9 5-9 6-9
---	---------------------------------

Age of householder.....	2-9 3-9 4-9 5-9 6-9
-------------------------	---------------------------------

H—Continued**Households and Householders:—Continued**

Household composition	2-9, 2-20, 2-21 3-9, 3-20, 3-21, 3-22 4-9, 4-20, 4-21 5-9, 5-20, 5-21, 5-22 6-9, 6-20, 6-21, 6-22
-----------------------------	---

Household moves and formation after 1979.....	2-9 3-9 4-9 5-9 6-9
---	---------------------------------

Household moves and formation in last year	2-9 3-9 4-9 5-9 6-9
--	---------------------------------

Number of single children under 18 years old	2-9 3-9 4-9 5-9 6-9
--	---------------------------------

Own never-married children under 18 years old	2-9, 2-20, 2-21 3-9, 3-20, 3-21, 3-22 4-9, 4-20, 4-21 5-9, 5-20, 5-21, 5-22 6-9, 6-20, 6-21, 6-22
---	---

Persons other than spouse or children.....	2-9 3-9 4-9 5-9 6-9
--	---------------------------------

Persons 65 years old and over	2-9 3-9 4-9 5-9 6-9
-------------------------------------	---------------------------------

Year householder moved into unit	2-9 3-9 4-9 5-9 6-9
--	---------------------------------

Years of school completed	2-9 3-9 4-9 5-9 6-9
---------------------------------	---------------------------------

Housing costs:

Annual taxes paid per \$1,000 value.....	1-7 2-13 3-13 4-13 5-13 6-13
--	---

Condominium and cooperative fee	1-7 2-13 3-13 4-13 5-13 6-13
---------------------------------------	---

H—Continued

Housing costs:—Continued

Cost and ownership sharing
2-13
3-13
5-13
6-13

Electricity.
2-13
3-13
4-13
5-13
6-13

Fuel oil.
2-13
3-13
4-13
5-13
6-13

Piped gas
2-13
3-13
4-13
5-13
6-13

Maintenance in last year, routine
2-13
3-13
4-13
5-13
6-13

Median monthly housing costs for owners.
1-7
2-13, 2-17, 2-18, 2-19, 2-20,
3-13, 3-17, 3-18, 3-19, 3-20,
3-22
5-13, 5-17, 5-18, 5-19, 5-20
5-22
6-13, 6-17, 6-18, 6-19, 6-20
6-22

Monthly costs.
1-7
2-13, 2-17, 2-18, 2-19, 2-20, 2-21
3-13, 3-17, 3-18, 3-19, 3-20, 3-21,
3-22
4-13, 4-17, 4-18, 4-19, 4-20, 4-21
5-13, 5-17, 5-18, 5-19, 5-20, 5-21,
5-22
6-13, 6-17, 6-18, 6-19, 6-20, 6-21,
6-22

Monthly costs as a percentage of income
2-13, 2-19, 2-20
3-13, 3-19, 3-20, 3-22
4-13, 4-19, 4-20
5-13, 5-19, 5-20, 5-22
6-13, 6-19, 6-20, 6-22

Other housing costs per month.
1-7
2-13
3-13
5-13
6-13

Principal and interest
2-13, 2-19, 2-20, 2-21
3-13, 3-19, 3-20, 3-21, 3-22
5-13, 5-19, 5-20, 5-21, 5-22
6-13, 6-19, 6-20, 6-21, 6-22

Property insurance :
2-13
3-13
4-13
5-13
6-13

H—Continued

Housing costs:—Continued

Real estate taxes
1-7
2-13, 2-19, 2-20, 2-21
3-13, 3-19, 3-20, 3-21, 3-22
5-13, 5-19, 5-20, 5-21, 5-22
6-13, 6-19, 6-20, 6-21, 6-22

Rent paid by lodgers.
2-13
3-13
4-13
5-13
6-13

Selected utilities and fuels.
2-13
3-13
4-13
5-13
6-13

Income characteristics:

Amount of savings and investments
2-12
3-12
4-12
5-12
6-12

Food stamps
2-12
3-12
4-12
5-12
6-12

Household income
2-12
3-12
4-12
5-12
6-12

As percent of poverty level
2-12
3-12
4-12
5-12
6-12

Income of families and primary individuals.
2-12, 2-17, 2-18, 2-19, 2-20, 2-21
3-12, 3-17, 3-18, 3-19, 3-20, 3-21,
3-22
4-12, 4-17, 4-18, 4-19, 4-20, 4-21
5-12, 5-17, 5-18, 5-19, 5-20, 5-21,
5-22
6-12, 6-17, 6-18, 6-19, 6-20, 6-21,
6-22

Income sources of families and primary individuals
2-12
3-12
4-12
5-12
6-12

Rent reductions
1-7
2-12, 2-20, 2-21
4-12, 4-20, 4-21
5-12, 5-20, 5-21
6-12, 6-20, 6-21

K

Kitchen facilities, complete	1-4
	2-4
	3-4
	4-4
	5-4
	6-4

L

Light fixtures in public halls.....	1-2
	2-2
	3-2
	4-2
	5-2
	6-2

Lot size	1-3
	2-3, 2-17, 2-18
	3-3, 3-17, 3-18
	4-3, 4-17, 4-18
	5-3, 5-17, 5-18
	6-3, 6-17, 6-18

Living rooms or recreation rooms ..	1-6
	2-7
	3-7
	5-7
	6-7

M

Medical or dental office	1-7
	3-14
	5-14
	6-14

Mobile home:

Number	1-6
	2-8
	3-8
	4-8
	5-8
	6-8

Park fee paid	1-7
	3-13
	5-13
	6-13

Mortgage:

Current interest rate	3-15
	5-15
	6-15

Current total loan as percent of value	3-15
	5-15
	6-15

Items included in primary mortgage payment	3-15
	5-15
	6-15

Lenders of primary and secondary mortgages.....	2-19
	3-15, 3-19
	5-15, 5-19
	6-15, 6-19

M—Continued

Mortgage:—Continued

Monthly payment for principal and interest	2-13, 2-19, 2-20, 2-21
	3-13, 3-19, 3-20, 3-21, 3-22
	5-13, 5-19, 5-20, 5-21, 5-22
	6-13, 6-19, 6-20, 6-21, 6-22

Number of current mortgages..	3-15
	5-15
	6-15

Origination.....	2-19
	3-15, 3-19
	5-15, 5-19
	6-15, 6-19

Payment plan of primary mortgage.....	2-19
	3-15, 3-19
	5-15, 5-19
	6-15, 6-19

Payment plan of secondary mortgage.....	2-19
	3-15, 3-19
	5-15, 5-19
	6-15, 6-19

Remaining years mortgaged....	3-15
	5-15
	6-15

State and local mortgage	3-15
	5-15
	6-15

Term of primary mortgage at origination or assumption ..	3-15
	5-15
	6-15

Total outstanding principal amount	3-15
	5-15
	6-15

Type of primary mortgage	2-19
	3-15, 3-19
	5-15, 5-19

Year primary mortgage originated	3-15
	5-15
	6-15

N

Neighborhood:

Age of other residential buildings within 300 feet	1-6
	2-8
	3-8
	4-8
	5-8
	6-8

Bars on windows of buildings	1-6
	2-8
	3-8
	4-8
	5-8
	6-8

INDEX-6

N—Continued

Neighborhood:—Continued

Conditions.....	2-8
	3-8
	4-8
	5-8
	6-8
Condition of streets.....	1-6
	2-8
	3-8
	4-8
	5-8
	6-8

Description of area within

300 feet.....	1-6
	2-8
	3-8
	4-8
	5-8
	6-8

Mobile homes in group.....	1-6
	2-8
	3-8
	4-8
	5-8
	6-8

Opinion of neighborhood	2-8
	3-8
	4-8
	5-8
	6-8

Other buildings vandalized or with interior exposed ..	1-6
	2-8
	3-8
	4-8
	5-8
	6-8

Neighborhood search.....	2-11
	3-11
	4-11
	5-11
	6-11

Trash, litter, or junk on streets or any properties	1-6
	2-8
	3-8
	4-8
	5-8
	6-8

O

Opinion of structure	2-7
	3-7
	4-7
	5-7
	6-7

Oven	1-4
	2-4
	3-4
	4-4
	5-4
	6-4

O—Continued

Owner or manager on property	1-6
	2-7
	4-7
	5-7
	6-7

Other activities on property.....	1-7
	3-14
	5-14
	6-14

P

Parking off street.....	2-7
	3-7
	4-7
	5-7
	6-7

Permanent residence	1-1
---------------------------	-----

Persons:

Number	2-9, 2-17, 2-18, 2-20, 2-21
	3-9, 3-17, 3-18, 3-20, 3-21, 3-22
	4-9, 4-17, 4-18, 4-20, 4-21
	5-9, 5-17, 5-18, 5-20, 5-21, 5-22
	6-9, 6-17, 6-18, 6-20, 6-21, 6-22

Per room	2-3
	3-3
	4-3
	5-3
	6-3

Physical problems of structure	2-7
	3-7
	4-7
	5-7
	6-7

Plumbing	1-4
	2-4
	3-4
	4-4
	5-4
	6-4

Porch, deck, balcony or patio.....	1-6
	2-7
	3-7
	4-7
	5-7
	6-7

Previous occupancy	2-2
	3-2
	4-2
	5-2
	6-2

Previous unit of recent movers:

Change in housing costs	2-10
	3-10
	4-10
	5-10
	6-10

P—Continued**Previous Unit of Recent
Movers:—Continued**

Location..... 2-10
3-10
4-10
5-10
6-10

Owned or rented by
someone who moved here ... 2-10
3-10
4-10
5-10
6-10

Persons, number 2-10
3-10
4-10
5-10
6-10

Reasons for leaving 2-11
3-11
4-11
5-11
6-11

Structure type..... 2-10
3-10
4-10
5-10
6-10

Tenure..... 2-10
3-10
4-10
5-10
6-10

Purchase price..... 2-20, 2-21
3-14, 3-20, 3-21, 3-22
5-14, 5-20, 5-21, 5-22
6-14, 6-20, 6-21, 6-22

R

Race and origin..... 2-1
3-1
4-1
5-1
6-1

Rats, signs of..... 2-7
3-7
4-7
5-7
6-7

Recent mover:

Choice of present home 2-11
3-11
4-11
5-11
6-11

Choice of present
neighborhood..... 2-11
3-11
4-11
5-11
6-11

R—Continued

Comparison to previous
home 2-11
3-11
4-11
5-11
6-11

Comparison to previous
neighborhood..... 2-11
3-11
4-11
5-11
6-11

Home search 2-11
3-11
4-11
5-11
6-11

Neighborhood search..... 2-11
3-11
4-11
5-11
6-11

Previous unit..... 2-10
3-10
4-10
5-10
6-10

Reasons for leaving
previous unit..... 2-11
3-11
4-11
5-11
6-11

Refrigerator..... 1-4
2-4
3-4
4-4
5-4
6-4

Renovations:

Government subsidy for
repairs 3-16
5-16
6-16

Repairs, improvements,
alterations in last 2 years.... 3-16
5-16
6-16

Roof, condition of 1-2
2-2
3-2
4-2
5-2
6-2

Rooms..... 1-3
2-3, 2-17, 2-18, 2-20, 2-21
3-3, 3-17, 3-18, 3-20, 3-21, 3-22
4-3, 4-17, 4-18, 4-20, 4-21, 4-22
5-3, 5-17, 5-18, 5-20, 5-21, 5-22
6-3, 6-17, 6-18, 6-20, 6-21, 6-22

S

Selected amenities	1-6 2-7 3-7 4-7 5-7 6-7
Selected deficiencies	1-6 2-7 3-7 4-7 5-7 6-7
Sewage disposal:	
Breakdowns	2-6 3-6 4-6 5-6 6-6
Means of	1-4 2-4, 2-20, 2-21 3-4, 3-20, 3-21, 3-22 4-4, 4-20, 4-21, 4-22 5-4, 5-20, 5-21, 5-22 6-4, 6-20, 6-21, 6-22
Sink	1-4 2-4 3-4 4-4 5-4 6-4
Site placement.....	1-2 2-2 3-2 4-2 5-2 6-2
Source of water.....	1-4 2-4, 2-20, 2-21 3-4, 3-20, 3-21, 3-22 4-4, 4-20, 4-21 5-4, 5-20, 5-21, 5-22 6-4, 6-20, 6-21, 6-22
Square footage:	
Of unit	1-3 2-3, 2-18 3-3, 3-18 4-3, 4-18 5-3, 5-18 6-3, 6-18
Per person	2-3 3-3 4-3 5-3 6-3
Stairways, common.....	1-2 2-2 3-2 4-2 5-2 6-2
Statistical areas	1-1 2-1 3-1 4-1 5-1 6-1

S—Continued

Stories:	
Between main and apartment entrances.....	1-2 2-2 3-2 4-2 5-2 6-2
In structure	1-2 2-2 3-2 4-2 5-2 6-2
Streets, condition of	2-8 3-8 4-8 5-8 6-8
Suitability for year-round use	1-1
T	
Telephone available	2-7 3-7 4-7 5-7 6-7
Tenure.....	2-1 3-1 4-1 5-1 6-1
U	
Units in structure	1-1 2-1, 2-20, 2-21 3-1, 3-20, 3-21, 3-22 4-1, 4-20, 4-21 5-1, 5-20, 5-21, 5-22 6-1, 6-20, 6-21, 6-22
V	
Vacancy, duration of.....	1-1
Value	1-7 2-17, 2-18, 2-19, 2-20, 2-21 3-14, 3-17, 3-18, 3-19, 3-20, 3-21, 3-22 5-14, 5-17, 5-18, 5-19, 5-20, 5-21, 5-22 6-14, 6-17, 6-18, 6-19, 6-20, 6-21, 6-22
Value-Income ratio	2-19, 2-20, 2-21 3-14, 3-19, 3-20, 3-21 5-14, 5-19, 5-20, 5-21 6-14, 6-19, 6-20, 6-21
Vandalized, other buildings.....	1-6 2-8 3-8 4-8 5-8 6-8

W

Washing machine 1-4
 2-4
 3-4
 4-4
 5-4
 6-4

Water leakage 2-7
 3-7
 4-7
 5-7
 6-7

Water supply stoppage 2-6
 3-6
 4-6
 5-6
 6-6

Windows:

External conditions of building (with sample unit) 1-2
 2-2
 3-2
 4-2
 5-2
 6-2

W—Continued**Windows:—Continued**

Bars on (other) buildings 1-6
 2-8
 3-8
 4-8
 5-8
 6-8

Y

Year householder moved into unit .. 2-9
 3-9
 4-9
 5-9
 6-9

Year structure built 1-1
 2-1, 2-20, 2-21
 3-1, 3-20, 3-21, 3-22
 4-1, 4-20, 4-21
 5-1, 5-20, 5-21, 5-22
 6-1, 6-20, 6-21, 6-22

Year unit acquired 3-14
 5-14
 6-14

Use HUD USER — to get the latest housing research information

If you are grappling with the problems of today's cities, towns, and rural communities, you need up-to-date information to help you predict trends, implement policies, learn new techniques, and cut costs. Register now for free access to HUD USER, the research information service for housing officials, planners, builders, and researchers working to improve housing and strengthen community development.

HUD USER—a computer-based service operated by the Research Utilization Division of HUD's Office of Policy Development and Research (PD&R)—provides this information.

HUD USER offers services tailored to your needs provided by experienced reference specialists. If you need help in locating documents, HUD USER ONLINE—the only database devoted to housing and urban development—is available on BRS/SEARCH Service. With more

than 5,000 documents, HUD USER ONLINE is the best source for Government reports on housing policy, building technology, economic development, and urban planning. HUD USER also offers information products, including resource guides, Reference InfoPackets, and database searches.

As a registered user, you will receive *Recent Research Results*, a free current awareness bulletin featuring information on HUD research activities, policies, programs, and publications. Other products and services include blueprints, audiovisual programs, and copies of recent PD&R publications.

For regular free access to HUD USER, complete and return the attached registration form. Your name will be placed on the mailing list to receive *Recent Research Results* and special announcements of new materials.

Registration Form

Please print or type this form and return it to HUD USER, P.O. Box 6091, Rockville, MD 20850.

Name _____

Position or title _____

Agency or organization _____

Building/room _____

Street _____

City _____

State _____ ZIP _____

Or call 800-245-2691 or 301-251-5154 to talk to a HUD USER reference specialist about your information needs.

Selected Subareas for Publication for 1987

ATLANTA, GA MSA

Atlanta City-
Balance of DeKalb Co.
Cobb Co.

BALTIMORE, MD MSA

Baltimore City
Baltimore Co.
Anne Arundel Co.

CHICAGO, IL AREA PMSA's

Chicago City
Balance of Cook Co.
DuPage Co.

COLUMBUS, OH MSA

Columbus City
Franklin Co.
Licking Co.

HARTFORD, CT CMSA

Hartford City
New Britain City
Bristol City

HOUSTON, TX AREA PMSA's

Houston City
Balance of Harris Co.
Brazoria Co.

NEW YORK-NASSAU-SUFFOLK, NY PMSA's

New York City
Nassau Co.
Suffolk Co.

NORTHERN NJ AREA PMSA's

Newark City
Bergen Co.
Middlesex Co.

ST. LOUIS, MO-IL CMSA

St. Louis City
St. Louis Co.
St. Clair Co.

SAN DIEGO, CA MSA

San Diego City
Balance of San Diego Co.
NA

SEATTLE-TACOMA, WA CMSA

Seattle City
Balance of King Co.
Pierce Co.

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