Supplement to the American Housing Survey for Selected Metropolitan Areas in 1984

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U.S. Department of Commerce

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GENERAL

This report presents supplemental statistics for occupied housing units from the 1984 American Housing Survey Metropolitan Sample (AHS-MS), conducted in 11 selected metropolitan areas. For a list of the areas see page IX. The supplemental statistics include housing and household characteristics by family type, housing quality by family type, and journey to work. Prior to 1984, 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 last even-numbered year for the National sample was 1980. 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, changes in the inventory resulting from new construction, indicators of housing and neighborhood quality, and the characteristics of recent movers. The survey, performed for the Department of Housing and Urban Development, is authorized under sections 501 and 502 (d), 502 (e), and 502 (f) of the Housing and Urban Development Act of 1970, Title 12, United States Code 1701z-1 and 1701z-2. The Bureau of the Census is authorized under Title 31, United States Code, section 686, to perform special work or services for Federal agencies.

The statistics presented in this report are based on information from a sample of housing units. The information for the 1984 AHS-Metropolitan sample was collected by interviewers from August 1984 through December 1984. (See paragraph "Sample size.")

This report is issued jointly by the Department of Housing and Urban Development and the Bureau of the Census. 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 similar to those collected in the 1980 Census of Housing and the 1973 through 1983 Annual Housing Surveys. The data for a few items may not be comparable due to definitional changes in the American Housing Survey in 1984 and beyond (redesigned AHS). See the section titled "Qualifications of the data."

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 1984 survey. Each of the 11 metropolitan areas was represented by a sample of about 4,250 designated housing units divided between the central city or cities and the balance of the respective area based on the proporationate 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 11 metropolitan sections with 5 chapters in each. Chapter 1 presents statistics on total occupied housing units; chapter 2, statistics on owner-occupied housing units; chapter 3, statistics on renter-occupied housing units; chapter 4, on occupied housing units with a Black householder; and chapter 5, on occupied housing units with a householder of Hispanic origin.

Tables 1 through 3 are presented in chapter 1 only, while table 4, journey to work characteristics, is shown for chapters 1 through 5. Table 1 presents general characteristics by family type; table 2, financial characteristics by family type; table 3, housing quality by family type; and table 4, journey to work. In table 4, 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.

All of the financial characteristics shown in this report are shown for all renters and/or all owners. Prior to 1984, the AHS reported characteristics such as value and monthly housing costs for specified owners and specified renters only. For data on specified owners and renters see the individual metropolian AHS reports (Series H170).

Derived figures (medians, ratios, etc.). Shown in this report are percents, medians, and ratios. 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.

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 1 through 5 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-7.

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 relate to metropolitan areas as defined by the Office of Management and Budget (OMB) in 1983. The counties included in each AHS area definition are identical to those included in the official OMB definition. In many AHS areas, however, the data presented for central cities do not always include all the central cities in the official OMB definition. (See maps at the beginning of each metropolitan section.)

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 IX. Reports from the AHS-MS are published under Series H170. Any supplemental metropolitan reports such as this one are published under Series H171.

Reports from the AHS-National are published under series H150. Any supplemental national reports are published under series H151. Data for the national reports are collected every other year in odd-numbered years from a sample of housing units that is independent of the sample housing units used to produce 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.

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

Microdata from the AHS are available on CD-ROM or computer tape 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 1984 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 August 1984 and continued through December 1984.

Data were collected for sample housing units located in the counties and independent cities that make up the 11 MSA's interviewed for the 1984 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 1984 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 redesigned AHS were of the conventional type on which the interviewer recorded the information by marking a precoded 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 computer 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 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.

We wish to caution 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. Research indicates that AHS slightly underreports income when compared with the Current Population Survey, thus overreporting poverty. In addition, the problem appears to be concentrated in elderly households (householders 65 years of age and over). In 1984, the AHS not only obtained less income for elderly households but also had significantly higher counts of elderly than the CPS.

Comparison with the 1973 through 1983 Annual Housing Surveys. Most of the subjects in the 1984 American Housing Survey Metropolitan sample (AHS-MS) are the same as those published in the 1973 through 1983 Annual Housing Survey Metropolitan Samples. The 1984 AHS-MS, however, was completely redesigned. A new sample was chosen, a new questionnaire designed, and new weighting procedures developed. Most of the changes made in the 1984 AHS-MS were made to improve the quality of the data. As a result of these changes, however, several items in the 1984 AHS-MS are not comparable to similar data in 1973 through 1983. All comparisons between 1984 and 1973 through 1983 should be made with caution. Listed below are major differences noted as a result of the redesign. The list may not be all inclusive. Differences noted as of the time of this publication include:

Units in structure. In the 1973 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 respondent's answer to a series of questions (see items 20 through 23 on page 3 of the questionnaire in appendix A). The method of collecting units-in-structure

data in the redesigned AHS-MS was revised as previous AHS experience has shown the concept to be difficult for respondents. Respondents particularly had difficulty distinguishing between single-family, attached and units in multiunit structures. As a result of this change, the estimated number of one-unit, attached structures declined in some MSA's between 1984 and the date of previous interview. It is estimated that the pre-redesign (1973 through 1983) AHS-MS, on average, overestimated the number of one-family, attached units 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 1984, correctly classified as being in multiunit structures.

Rooms in unit. In the 1973 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 1984 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 are missed in this series of questions. Based on research done for the 1985 American Housing Survey National sample (AHS-N), it is assumed the 1973 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.

There are, however, one major and two minor differences in the housing unit definition. The major difference is that the 1984 American Housing Survey includes vacant mobile homes as housing units. The 1973 through 1983 Annual Housing Surveys excluded these units. There are also two minor changes to the housing unit definition. One minor difference in the definition is the 1973 through 1983 AHS 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 1973 through 1983 Annual Housing Survey, a household containing five or more persons unrelated to the householder was considered to be group quarters. In the redesigned AHS-N, the cutoff was changed to nine or more persons unrelated to the householder.

There are also some minor differences in the definition or presentation of several subjects. The 1973 through 1983 AHS reports presented data on gross rent for renter-occupied units, contract rent for vacant for-rent units, and selected monthly housing costs for owner-occupied housing units. The same basic data are presented for all three groups in the redesign 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 occurs. For a detailed definition of "monthly housing costs," see appendix A.

The characteristics of new-construction units are based on units constructed during the last 4 years in the 1984 AHS-MS. Prior to the redesigned AHS-MS, characteristics of new construction were based on units built since the last survey year, which varied from being a 3- or 4-year period.

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, and the processing procedures.

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

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

DATA FOR MINORITY HOUSEHOLDS

In the 1984 AHS metropolitan supplement report, separate chapters are shown for housing units with a Black householder and housing units with a Hispanic householder (chapters 4 and 5, respectively). In metropolitan areas where a minority group is represented by less than 75 sample cases, chapters 4 and 5 are suppressed. In metropolitan areas with suppressed chapters, some summary characteristics for minority households are still shown under the appropriate columns (Black or Hispanic) in chapter 1. For more detailed information, refer to the AHS metropolitan report for the area of interest. Table A presents the sample size of those chapter(s) suppressed.

Table A. Sample Size of Suppressed Chapters

(– denotes no suppression)

MSA	Chapter	Sample
Birmingham, AL	5	21
Buffalo, NY	5	41
Cleveland, OH	5	43
Indianapolis, IN	5	29
Memphis, TN-AR-MS	5	30
Milwaukee, WI	–	–
Norfolk-Virginia Beach-Newport News, VA.	5	49
Oklahoma, OK	5	60
Providence-Pawtucket-Warwick, RI-MA	–	–
Salt Lake City, UT	4	43
San Jose, CA	–	–

List of American Housing Survey Metropolitan Areas by Year of Interview

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

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

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

Group A	Years for which reports are published 19—	Group B	Years for which reports are published 19—	Group C	Years for which reports are published 19—
Albany-Schenectady-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.

Metropolitan Statistical Area

Birmingham, AL

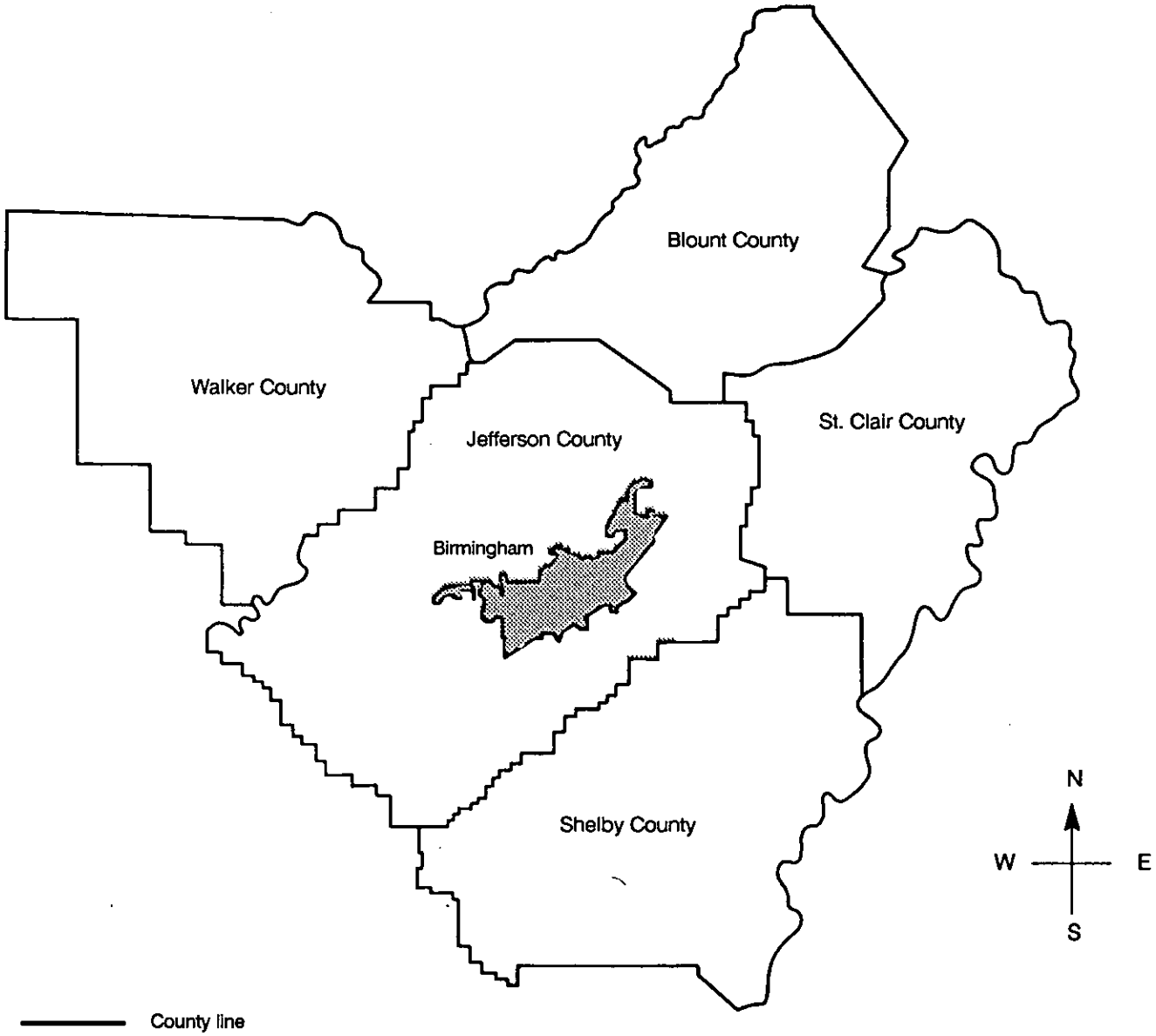

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Table 1-1. General Characteristics by Family Type—Occupied Units

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

	Characteristics	All households	Family households										
				Married couple					Male householder, no wife present				
					With own children under 18					With own children under 18			
						Race of householder					Race of householder		
			Total	Total	Total	White	Black	Hhldr of Hispanic origin	Total	Total	White	Black	Hhldr of Hispanic origin
1	**Total**	**328.0**	**253.8**	**184.1**	**87.7**	**72.1**	**15.2**	**.3**	**16.8**	**7.1**	**5.6**	**1.5**	-
	Tenure												
2	Owner occupied	226.4	190.7	149.7	69.1	58.1	10.5	.2	13.2	6.0	4.9	1.1	-
3	Percent of all occupied	69.0	75.2	81.3	78.8	80.6	69.3	52.9	78.2	84.5	87.6	76.3	...
4	Renter occupied	101.6	63.0	34.5	18.6	14.0	4.7	.1	3.7	1.1	.7	.4	-
	Units in Structure												
5	1, detached	242.3	204.8	158.0	75.7	63.2	12.1	.2	14.1	6.3	5.1	1.2	-
6	1, attached	3.5	2.5	.5	.3	.1	.3	-	.3	.1	-	.1	-
7	2 to 4	20.1	11.3	5.2	2.6	1.5	1.1	-	.7	.3	.2	-	-
8	5 to 9	19.8	9.5	3.8	1.4	.7	.7	-	.2	.1	.1	-	-
9	10 to 19	17.0	9.5	4.0	1.6	.9	.8	.1	.9	.2	.1	.2	-
10	20 to 49	4.8	1.6	1.1	.3	.1	.2	-	.2	.1	-	.1	-
11	50 or more	3.3	.6	.4	.1	.1	-	-	.1	-	-	-	-
12	Mobile home or trailer	17.1	13.9	11.1	5.7	5.6	.2	-	.4	.1	.1	-	-
	Year Structure Built[1]												
13	1990 to 1994	-	-	-	-	-	-	-	-	-	-	-	-
14	1985 to 1989	-	-	-	-	-	-	-	-	-	-	-	-
15	1980 to 1984	16.1	12.9	10.0	6.7	6.0	.6	-	.7	.4	.2	.2	-
16	1975 to 1979	41.0	35.7	29.2	19.3	17.0	2.2	-	1.7	1.0	1.0	-	-
17	1970 to 1974	44.1	34.1	26.1	14.7	13.2	1.3	.1	2.4	1.3	1.1	.2	-
18	1960 to 1969	65.2	51.8	38.9	15.8	13.4	2.2	.2	4.0	1.9	1.8	.2	-
19	1950 to 1959	50.8	38.5	27.5	11.2	8.9	2.3	-	2.9	.9	.7	.2	-
20	1940 to 1949	39.7	29.6	19.8	7.5	5.4	2.1	-	2.0	.6	.5	.1	-
21	1930 to 1939	43.3	30.9	18.8	8.6	5.4	3.3	-	2.1	.7	.1	.5	-
22	1920 to 1929	13.9	10.4	6.8	1.9	1.1	.8	.1	.4	.1	.1	-	-
23	1919 or earlier	13.8	9.8	7.1	2.0	1.7	.4	-	.7	.2	.1	.1	-
24	**Median**	**1960**	**1961**	**1963**	**1968**	**1970**	**1955**	-	**1961**	**1966**	**1967**	-	-
	Age of Householder												
25	Under 25 years	18.5	11.4	8.0	3.6	3.2	.4	-	.7	-	-	-	-
26	25 to 29	34.5	26.9	19.9	13.3	11.0	2.3	.1	1.6	.4	.4	-	-
27	30 to 34	36.5	31.5	22.6	19.7	16.1	3.6	-	2.2	1.7	1.3	.3	-
28	35 to 44	64.7	57.0	41.0	35.2	30.0	4.9	-	4.3	3.2	2.6	.7	-
29	45 to 54	44.4	37.7	26.6	11.0	9.5	1.4	.2	2.2	1.1	.9	.2	-
30	55 to 64	53.3	42.4	33.2	4.2	2.2	2.0	-	2.5	.4	.4	-	-
31	65 to 74	43.9	30.5	22.5	.7	.1	.6	-	2.4	.3	-	.3	-
32	75 years and over	32.2	16.3	10.4	-	-	-	-	1.0	-	-	-	-
33	**Median**	**47**	**45**	**45**	**37**	**37**	**38**	-	**44**	**39**	**39**	-	-
	Persons 65 Years Old and Over												
34	None	243.5	198.7	145.6	85.6	70.8	14.4	.3	12.4	6.5	5.2	1.2	-
35	1 person	59.6	30.3	17.1	2.0	1.3	.7	-	2.9	.7	.4	.3	-
36	2 persons or more	24.9	24.8	21.4	.1	-	.1	-	1.6	-	-	-	-
	Persons												
37	1 person	66.8	...	...	...	...	...	...	...	...	...	...	...
38	2 persons	104.4	98.6	69.0	...	...	...	...	6.9	.6	.5	.1	...
39	3 persons	65.5	64.1	45.3	26.5	25.4	3.1	.1	3.2	1.3	1.0	.3	-
40	4 persons	52.6	52.4	42.4	36.5	30.6	5.6	-	3.6	2.8	2.3	.5	-
41	5 persons	24.8	24.7	17.4	15.2	12.3	2.9	.2	2.2	1.9	1.6	.3	-
42	6 persons	7.8	7.8	5.6	4.4	2.3	2.0	-	.4	.4	.1	.3	-
43	7 persons or more	6.1	6.1	4.3	3.1	1.5	1.7	-	.5	.1	.1	-	-
44	**Median**	**2.4**	**2.9**	**3.0**	**3.9**	**3.8**	**4.3**	-	**3.0**	**4.1**	**4.1**	-	-
	Rooms												
45	1 room	.4	-	-	-	-	-	-	-	-	-	-	-
46	2 rooms	1.6	.1	.1	-	-	-	-	-	-	-	-	-
47	3 rooms	21.5	5.7	3.4	.9	.6	.3	.1	.5	.1	-	-	-
48	4 rooms	58.8	37.8	21.6	9.5	6.8	2.7	.1	2.0	.8	.5	.2	-
49	5 rooms	81.2	64.6	46.0	21.5	18.8	2.7	-	4.7	1.6	1.1	.5	-
50	6 rooms	79.0	68.1	51.4	24.4	20.0	4.4	-	4.5	1.3	1.1	.2	-
51	7 rooms	49.6	44.6	35.3	18.7	14.8	3.8	-	2.3	1.6	1.4	.2	-
52	8 rooms	19.5	17.4	13.9	6.0	5.5	.3	.2	1.6	1.1	.8	.3	-
53	9 rooms	9.0	8.5	6.7	3.6	3.0	.5	-	.6	.3	.3	-	-
54	10 rooms or more	7.4	7.1	5.9	3.1	2.5	.4	-	.7	.5	.5	-	-
55	**Median**	**5.5**	**5.8**	**5.9**	**6.0**	**6.0**	**5.9**	-	**5.8**	**6.4**	**6.5**	-	-
	Persons Per Room												
56	0.50 or less	212.3	140.1	102.5	22.9	20.7	1.9	-	9.5	2.5	2.0	.5	-
57	0.51 to 1.00	106.6	104.7	76.6	60.6	48.7	11.7	.3	6.8	4.3	3.4	.9	-
58	1.01 to 1.50	6.9	6.8	3.8	3.0	2.0	1.0	-	.3	.3	.2	.1	-
59	1.51 or more	2.3	2.2	1.3	1.3	.7	.6	-	.2	.1	-	-	-

[1]For mobile homes, oldest category is 1939 or earlier.

Family households—Con.					Nonfamily households							
Female householder, no husband present												
	With own children under 18					Living alone				Other nonfamily		
		Race of householder				Male		Female				
Total	Total	White	Black	Hhldr of Hispanic origin	Total	Total	65 and over	Total	65 and over	Male	Female	
52.8	**28.0**	**11.4**	**16.5**	**.1**	**74.2**	**21.7**	**4.9**	**45.1**	**23.7**	**3.7**	**3.8**	1
27.9	10.2	6.0	4.1	–	35.6	9.4	3.1	24.6	15.6	.4	1.3	2
52.8	36.6	52.9	24.8	–	48.0	43.2	64.0	54.5	65.6	10.2	34.7	3
24.9	17.8	5.4	12.4	.1	38.6	12.3	1.8	20.5	8.2	3.3	2.5	4
32.7	13.3	6.2	6.9	–	37.5	9.6	3.3	25.4	16.4	1.0	1.5	5
1.7	1.1	.3	.8	.1	1.1	.1	.1	.8	.2	.1	.1	6
5.4	4.0	1.2	2.9	–	8.8	2.5	.5	5.4	2.6	.6	.3	7
5.5	4.2	1.1	3.1	–	10.3	3.6	.4	5.2	1.9	.8	.7	8
4.6	3.6	.9	2.7	–	7.5	2.4	–	3.7	1.1	.9	.5	9
.3	.1	.1	–	–	3.3	1.1	.1	1.4	.2	.1	.6	10
.1	.1	.1	–	–	2.7	1.1	.3	1.4	.7	.1	.1	11
2.5	1.8	1.5	.1	–	3.1	1.3	.3	1.9	.6	–	–	12
–	–	–	–	–	–	–	–	–	–	–	–	13
–	–	–	–	–	–	–	–	–	–	–	–	14
2.2	1.7	1.4	.3	–	3.2	1.0	.1	1.9	.7	.2	.1	15
4.8	3.2	2.2	1.0	–	5.4	1.6	.1	2.7	.4	.6	.5	16
5.6	3.5	2.3	1.2	–	10.1	3.4	.3	4.8	1.1	.9	1.0	17
8.9	4.7	1.9	2.8	.1	13.4	4.2	.7	7.7	3.7	.4	1.0	18
8.1	4.4	1.4	3.0	–	12.3	3.7	1.3	8.1	4.6	.1	.4	19
7.8	4.0	.5	3.5	–	10.1	2.6	.9	6.4	3.6	.8	.2	20
10.1	4.8	.8	3.9	–	12.4	3.7	1.2	7.6	4.7	.6	.4	21
3.3	1.4	.6	.8	–	3.5	.5	.2	2.9	2.3	–	.1	22
2.0	.4	.2	.1	–	4.0	.9	.1	3.0	2.4	–	.1	23
1954	**1958**	**1970**	**1950**	–	**1956**	**1958**	**1951**	**1953**	**1947**	**1968**	**1967**	**24**
2.8	2.2	.7	1.4	–	7.1	2.2	..	2.0	...	1.5	1.4	25
5.4	5.0	1.4	3.7	–	7.6	3.2	..	3.1	...	.8	.5	26
6.7	6.4	2.3	4.0	–	4.9	3.0	..	1.2	...	.4	.3	27
11.7	9.6	4.9	4.7	–	7.7	4.0	..	3.0	...	.5	.3	28
9.0	3.1	1.4	1.7	–	6.8	2.5	..	3.7	...	.3	.4	29
6.7	1.3	.5	.8	–	10.9	2.0	..	8.5	...	.1	.3	30
5.6	.4	.1	.3	.1	13.4	2.8	2.6	10.4	10.4	–	.4	31
5.0	–	–	–	–	15.9	2.3	2.3	13.3	13.3	.1	.2	32
45	**35**	**37**	**34**	–	**58**	**41**	**75**	**66**	**75+**	**27**	**29**	**33**
40.8	27.6	11.2	16.2	–	44.8	16.8	..	21.4	...	3.6	3.0	34
10.3	.3	.1	.2	.1	29.3	4.9	4.9	23.7	23.7	.1	.6	35
1.7	.1	–	.1	–	.1	...	...	...	...	–	.1	36
...	...	...	...	...	66.8	21.7	4.9	45.1	23.7	...	...	37
22.7	7.0	3.2	3.8	–	5.8	...	...	...	...	2.6	3.2	38
15.5	10.9	5.2	5.7	–	1.4	...	...	...	...	1.0	.4	39
6.4	4.4	1.2	3.2	.1	.2	...	...	...	...	.1	.1	40
5.1	3.8	1.8	1.9	–	.1	...	...	...	...	.1	–	41
1.8	1.0	–	1.0	–	–	...	...	...	...	–	–	42
1.3	1.0	–	1.0	–	–	...	...	...	...	–	–	43
2.7	**3.1**	**3.0**	**3.3**	–	**1.5**	–	–	–	–	**2.2**	**2.1**	**44**
–	–	–	–	–	.4	.3	.2	–	–	–	.1	45
–	–	–	–	–	1.6	.9	.1	.5	.1	.1	.1	46
1.9	1.4	.1	1.2	–	15.8	5.4	.7	9.6	4.7	.6	.1	47
14.3	9.4	3.0	6.4	–	21.0	7.1	1.1	11.3	5.6	1.5	1.1	48
13.9	7.4	3.2	4.2	–	16.6	3.8	1.2	10.7	5.3	.7	1.5	49
12.1	5.3	2.3	3.0	.1	11.0	2.3	.6	7.9	5.0	.5	.2	50
7.0	2.6	1.4	1.1	–	5.1	1.6	.6	2.8	1.6	.1	.5	51
1.9	.9	.6	.3	–	2.1	.1	.1	1.7	.9	.1	.1	52
1.3	.9	.5	.4	–	.5	–	–	.3	.3	.1	–	53
.5	.3	.3	–	–	.3	.1	.1	.1	.1	–	.1	54
5.2	**4.9**	**5.3**	**4.6**	–	**4.4**	**4.1**	**4.6**	**4.6**	**4.8**	**4.3**	**4.8**	**55**
28.1	10.0	5.7	4.2	–	72.3	21.4	4.7	45.1	23.7	2.6	3.2	56
21.3	15.4	5.3	9.9	.1	1.9	.3	.2	–	–	1.0	.5	57
2.7	2.0	.3	1.8	–	.1	–	–	–	–	.1	–	58
.7	.6	–	.6	–	.1	–	–	–	–	–	.1	59

Table 1-2. Financial Characteristics by Family Type—Occupied Units

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

	Characteristics	All households	Family households										
				Married couple					Male householder, no wife present				
					With own children under 18					With own children under 18			
						Race of householder					Race of householder		
			Total	Total	Total	White	Black	Hhldr of Hispanic origin	Total	Total	White	Black	Hhldr of Hispanic origin
1	**Total**	**328.0**	**253.8**	**184.1**	**87.7**	**72.1**	**15.2**	**.3**	**16.8**	**7.1**	**5.6**	**1.5**	**-**
	Household Income												
2	Less than $5,000	49.4	26.7	8.5	3.3	2.5	.8	-	1.7	.6	.5	.1	-
3	$5,000 to $9,999	48.8	31.9	19.2	5.9	3.8	2.1	.1	1.9	.6	.3	.2	-
4	$10,000 to $14,999	42.6	31.1	20.7	7.4	5.3	2.1	-	1.9	.7	.2	.5	-
5	$15,000 to $19,999	39.7	31.4	23.4	11.0	9.0	1.9	-	2.1	.8	.5	.3	-
6	$20,000 to $24,999	39.6	33.5	26.9	13.2	11.3	1.9	-	1.9	.5	.4	.1	-
7	$25,000 to $29,999	23.6	20.8	17.2	8.5	7.2	1.3	-	1.2	.7	.5	.1	-
8	$30,000 to $34,999	21.9	19.9	17.8	10.7	9.3	1.3	.1	1.1	.6	.5	.1	-
9	$35,000 to $39,999	15.4	14.4	12.3	8.2	6.5	1.6	-	1.3	.9	.9	-	-
10	$40,000 to $49,999	19.3	18.6	16.1	9.2	7.7	1.3	.2	1.2	.4	.4	-	-
11	$50,000 to $59,999	9.9	9.1	7.7	3.3	2.9	.3	-	1.0	.5	.5	-	-
12	$60,000 to $79,999	9.5	9.0	7.9	3.9	3.4	.5	-	.9	.9	.9	-	-
13	$80,000 to $99,999	3.4	3.3	2.6	1.5	1.5	-	-	.7	-	-	-	-
14	$100,000 to $119,999	2.3	1.8	1.8	.6	.6	-	-	-	-	-	-	-
15	$120,000 or more	2.6	2.3	2.2	1.1	1.0	.1	-	.1	-	-	-	-
16	**Median**	**17 924**	**20 872**	**23 766**	**26 823**	**27 859**	**21 792**	**--**	**22 114**	**27 713**	**33 858**	**--**	**--**
	As percent of poverty level:												
17	Less than 50 percent	27.7	22.1	7.7	4.1	2.8	1.3	-	1.3	.7	.4	.3	-
18	50 to 99	46.0	27.4	13.6	7.2	4.5	2.7	.1	2.2	.7	.4	.2	-
19	100 to 149	39.4	29.0	19.5	8.8	6.6	2.2	-	1.6	.8	.5	.3	-
20	150 to 199	36.1	28.5	21.4	10.8	8.7	2.1	-	1.6	.7	.3	.4	-
21	200 percent or more	178.9	146.8	121.9	56.8	49.4	6.9	.2	10.1	4.3	4.0	.3	-
	Monthly Housing Costs												
22	Less than $100	20.6	12.1	6.1	2.0	1.7	.3	-	.6	.2	.2	-	-
23	$100 to $199	90.3	65.2	44.4	11.5	9.0	2.5	-	4.6	1.9	1.4	.5	-
24	$200 to $249	33.5	26.3	19.0	6.5	4.7	1.8	.1	1.8	.5	.5	-	-
25	$250 to $299	30.7	22.7	17.4	7.9	6.4	1.6	.1	.8	.1	-	.1	-
26	$300 to $349	28.3	19.5	13.6	7.3	5.4	1.8	-	1.0	.6	.3	.3	-
27	$350 to $399	23.2	18.8	13.3	6.6	5.3	1.3	.2	1.6	.8	.7	.1	-
28	$400 to $449	17.3	15.1	11.8	7.7	6.5	1.0	-	1.4	.4	.1	.3	-
29	$450 to $499	15.0	12.7	9.9	6.7	5.3	1.5	-	.7	.5	.5	-	-
30	$500 to $599	17.5	15.8	13.0	9.1	8.0	1.1	-	.8	.4	.4	-	-
31	$600 to $699	9.2	8.1	6.2	4.9	4.1	.7	-	.4	.2	.1	.2	-
32	$700 to $799	5.5	5.2	5.0	3.7	3.1	.5	-	.1	.1	.1	-	-
33	$800 to $899	4.8	4.5	3.6	2.1	1.8	.3	-	.7	.4	.4	-	-
34	$900 to $999	2.5	2.5	1.7	1.2	1.2	-	-	.5	.1	.1	-	-
35	$1,000 to $1,249	2.3	2.2	1.7	1.0	1.0	-	-	.1	-	-	-	-
36	$1,250 to $1,499	.9	.8	.8	.5	.5	-	-	-	-	-	-	-
37	$1,500 or more	2.0	1.8	1.0	.7	.7	-	-	.5	.4	.4	-	-
38	No cash rent	8.3	5.9	4.0	1.8	1.7	.1	-	.2	-	-	-	-
39	Mortgage payment not reported	16.0	14.6	11.5	6.5	5.7	.8	-	1.2	.5	.5	-	-
40	**Median (excludes no cash rent)**	**262**	**279**	**292**	**384**	**399**	**327**	**--**	**300**	**348**	**362**	**--**	**--**
	Monthly Housing Costs as Percent of Income												
41	Less than 5 percent	9.4	8.1	6.7	2.2	1.8	.3	-	.8	.5	.5	-	-
42	5 to 9 percent	43.0	38.1	31.4	10.6	9.0	1.5	-	2.2	.8	.7	.1	-
43	10 to 14 percent	52.7	44.8	37.2	15.9	13.3	2.6	.2	3.0	1.4	1.2	.2	-
44	15 to 19 percent	49.9	40.4	32.0	16.9	13.5	3.2	-	2.6	1.0	.9	.1	-
45	20 to 24 percent	34.9	27.2	20.3	11.3	9.6	1.6	-	1.8	.6	.3	.3	-
46	25 to 29 percent	26.1	17.5	11.7	7.5	6.2	1.3	-	1.3	.7	.6	.1	-
47	30 to 34 percent	18.5	11.2	6.7	3.8	2.7	1.1	-	.8	.3	.1	.1	-
48	35 to 39 percent	12.4	8.0	4.5	2.5	2.0	.5	.1	.7	.5	.3	.2	-
49	40 to 49 percent	15.7	10.8	6.5	3.2	2.8	.4	-	.4	.1	-	.1	-
50	50 to 59 percent	9.2	5.6	2.5	1.3	.9	.5	-	.2	.1	.1	-	-
51	60 to 69 percent	4.0	2.9	1.5	.7	.3	.3	-	.3	.2	.1	.1	-
52	70 percent or more	24.8	16.8	6.6	3.1	2.1	1.0	-	1.3	.5	.4	.1	-
53	Zero or negative income	3.2	2.0	.9	.4	.4	-	-	.2	-	-	-	-
54	No cash rent	8.3	5.9	4.0	1.8	1.7	.1	-	.2	-	-	-	-
55	Mortgage payment not reported	15.9	14.5	11.5	6.5	5.7	.8	-	1.1	.5	.5	-	-
56	**Median (excludes 3 previous lines)**	**20**	**18**	**16**	**18**	**18**	**19**	**--**	**18**	**18**	**16**	**--**	**--**
	OWNER OCCUPIED UNITS												
57	**Total**	**226.4**	**190.7**	**149.7**	**69.1**	**58.1**	**10.5**	**.2**	**13.2**	**6.0**	**4.9**	**1.1**	**-**
	Value												
58	Less than $10,000	14.4	11.7	8.7	3.6	3.4	.2	-	.4	.2	.1	.1	-
59	$10,000 to $19,999	19.3	14.9	10.6	4.7	3.8	.9	-	1.0	.4	.4	-	-
60	$20,000 to $29,999	17.9	13.0	8.5	3.1	2.1	1.1	-	.8	.4	-	.4	-
61	$30,000 to $39,999	33.1	26.8	21.1	10.8	8.0	2.9	.2	1.4	.4	-	.4	-
62	$40,000 to $49,999	32.1	26.3	19.8	10.0	7.5	2.5	-	1.5	.5	.4	.1	-
63	$50,000 to $59,999	27.2	25.0	20.6	10.7	9.6	1.2	-	1.6	.9	.8	.1	-
64	$60,000 to $69,999	26.4	24.1	19.8	9.2	8.1	1.1	-	1.5	.7	.7	-	-
65	$70,000 to $79,999	17.5	14.7	12.3	5.3	4.9	.4	-	1.6	.7	.7	-	-
66	$80,000 to $99,999	19.2	16.7	14.4	5.6	5.1	.3	-	1.3	1.0	1.0	-	-
67	$100,000 to $119,999	7.4	7.0	5.6	2.4	2.4	-	-	.9	.5	.5	-	-
68	$120,000 to $149,999	4.7	4.2	3.3	1.3	1.3	-	-	.4	.1	.1	-	-
69	$150,000 to $199,999	4.1	3.4	2.4	1.3	1.1	.1	-	.1	.1	.1	-	-
70	$200,000 to $249,999	.6	.6	.5	.1	.1	-	-	.1	-	-	-	-
71	$250,000 to $299,999	.8	.8	.5	.4	.4	-	-	.3	-	-	-	-
72	$300,000 or more	1.6	1.6	1.5	.5	.5	-	-	.1	.1	.1	-	-
73	**Median**	**48 885**	**51 092**	**53 001**	**52 125**	**54 497**	**41 116**	**--**	**59 235**	**62 881**	**70 742**	**--**	**--**

Family households—Con.					Nonfamily households							
Female householder, no husband present												
	With own children under 18					Living alone				Other nonfamily		
						Male		Female				
		Race of householder		Hhldr of Hispanic origin								
Total	Total	White	Black		Total	Total	65 and over	Total	65 and over	Male	Female	
52.8	28.0	11.4	16.5	.1	74.2	21.7	4.9	45.1	23.7	3.7	3.8	1
16.4	10.2	1.7	8.4	.1	22.7	4.4	1.7	17.3	12.0	.4	.5	2
10.8	5.5	2.2	3.3	-	16.9	3.7	1.3	11.8	7.8	.8	.6	3
8.5	5.7	2.8	2.9	-	11.5	3.9	.9	6.7	2.4	.4	.5	4
5.9	2.7	1.7	1.0	-	8.4	2.9	.3	4.3	.4	.3	.8	5
4.7	1.5	.9	.6	-	6.1	2.5	.4	3.0	.9	.4	.2	6
2.5	1.2	1.1	.1	-	2.8	1.0	.1	1.2	.1	.3	.3	7
1.1	.3	.3	-	-	1.9	1.2	.1	.5	-	.3	.1	8
.9	.3	.1	.2	-	1.0	.4	-	.2	.1	.2	.1	9
1.3	.2	.2	.1	-	.7	.4	-	.2	-	.1	.1	10
.5	.1	.1	-	-	.7	.3	-	-	-	.1	.4	11
.2	.2	.2	-	-	.5	.4	.1	-	-	.1	-	12
-	-	-	-	-	.1	.1	-	.1	-	-	-	13
-	-	-	-	-	.5	.1	-	-	-	.2	.2	14
.1	.1	.1	-	-	.3	.3	-	-	-	-	-	15
9 617	8 451	13 235	5000-	--	9 259	13 487	7 669	7 243	5000-	17 207	16 254	16
13.1	9.7	1.7	7.9	.1	5.6	1.6	.1	3.6	1.7	.2	.2	17
11.7	6.3	2.0	4.3	-	18.6	2.9	1.5	14.4	10.4	.6	.6	18
7.9	4.3	2.1	2.2	-	10.4	2.0	.8	7.4	5.5	.7	.4	19
5.5	2.7	1.5	1.1	-	7.5	2.2	.6	4.7	2.3	.1	.5	20
14.7	5.2	4.1	1.0	-	32.1	13.0	1.8	15.0	3.9	2.1	2.1	21
5.4	2.8	.2	2.6	-	8.5	2.4	1.0	6.1	4.9	-	.1	22
16.1	6.0	1.1	4.9	-	25.1	5.1	2.3	18.8	12.6	.8	.5	23
5.5	3.2	.9	2.2	.1	7.3	2.3	.2	4.5	1.7	.2	.3	24
4.6	2.3	1.0	1.4	-	8.0	3.2	.5	3.6	1.0	.7	.5	25
4.9	2.9	1.5	1.5	-	8.7	3.3	.3	4.4	1.0	.4	.6	26
4.0	3.1	2.2	.8	-	4.4	1.6	.1	1.9	.4	.6	.3	27
1.9	1.5	1.2	.3	-	2.3	.6	.2	1.2	.2	.2	.3	28
2.1	1.2	.7	.4	-	2.3	.5	.3	.9	.1	.3	.6	29
2.0	1.6	1.0	.5	-	1.7	.5	.1	.5	.1	.2	.5	30
1.5	.9	.5	.4	-	1.1	.8	-	.3	-	-	.1	31
.1	.1	.1	-	-	.4	.2	-	.2	.1	-	-	32
.2	.1	.1	-	-	.3	.3	.1	-	-	-	-	33
.3	.1	.1	-	-	.1	-	-	.1	.1	-	-	34
.4	.1	-	.1	-	.1	-	-	.1	.1	-	-	35
-	-	-	-	-	.1	.1	-	-	-	-	-	36
.3	-	-	-	-	.1	-	-	.1	.1	-	-	37
1.8	1.1	.4	.7	-	2.4	.4	-	1.7	1.0	.3	.1	38
1.9	1.1	.4	.6	-	1.4	.6	-	.6	.2	.1	.1	39
228	271	365	202	--	211	260	165	182	150	299	340	40
.7	.3	.1	.1	-	1.3	1.0	.3	.1	-	.2	-	41
4.5	.9	.3	.6	-	4.9	1.6	.3	2.6	.8	.3	.4	42
4.6	1.4	.6	.8	-	7.9	3.1	.8	3.8	1.9	.4	.6	43
5.8	2.1	1.4	.8	-	9.5	3.6	.6	4.8	2.5	.5	.6	44
5.0	3.0	1.4	1.6	-	7.7	2.7	.3	4.3	2.3	.3	.5	45
4.4	2.8	1.2	1.5	-	8.6	2.1	.5	6.2	3.0	.1	.3	46
3.7	2.3	.6	1.7	-	7.3	1.8	.6	4.8	3.1	.5	.2	47
2.8	1.6	.9	.7	-	4.3	.6	.3	3.3	2.1	.2	.2	48
3.9	2.1	1.0	1.1	-	4.9	1.0	.2	3.5	1.9	.3	.1	49
2.9	2.1	.7	1.3	-	3.6	.6	.1	2.7	1.7	.1	.2	50
1.2	.6	.2	.4	-	1.1	.1	.1	.8	.5	.1	.1	51
8.8	5.9	1.9	3.9	.1	8.0	2.1	.7	5.3	2.8	.2	.5	52
.9	.8	.1	.6	-	1.2	.6	-	.5	.1	.1	-	53
1.8	1.1	.4	.7	-	2.4	.4	-	1.7	1.0	.3	.1	54
1.9	1.1	.4	.6	-	1.4	.6	-	.6	.2	.1	.1	55
29	35	31	36	--	27	22	26	29	31	23	22	56
27.9	10.2	6.0	4.1	-	35.6	9.4	3.1	24.6	15.6	.4	1.3	57
2.6	.8	.6	.2	-	2.7	1.2	.4	1.3	.6	.1	.1	58
3.3	1.1	.9	.3	-	4.4	1.1	.2	3.2	2.2	-	.1	59
3.6	1.2	.1	1.1	-	5.0	1.1	.4	3.8	2.5	-	.1	60
4.3	1.5	.5	.9	-	6.3	1.4	.5	4.8	2.7	-	.1	61
5.0	1.9	1.0	.8	-	5.8	1.3	.6	4.2	2.9	.2	.1	62
2.8	1.3	1.1	.1	-	2.2	.2	-	2.0	1.3	-	-	63
2.8	1.2	.6	.6	-	2.3	.8	.3	1.3	.8	.1	.1	64
.7	.5	.4	.1	-	2.9	.7	.3	1.9	1.5	-	.3	65
.9	.3	.3	-	-	2.6	.8	.3	1.3	.6	-	.4	66
.5	.1	.1	-	-	.5	.3	.1	.1	-	-	-	67
.5	.1	.1	-	-	.5	.3	.1	.1	-	-	-	68
.8	.3	.3	-	-	.7	.1	-	.6	.4	-	-	69
-	-	-	-	-	-	-	-	-	-	-	-	70
-	-	-	-	-	-	-	-	-	-	-	-	71
-	-	-	-	-	-	-	-	-	-	-	-	72
40 244	42 817	48 733	35 263	--	39 133	39 654	41 482	38 385	39 061	--	--	73

Table 1-3. Housing Quality by Family Type—Occupied Units

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

	Characteristics	All households	Family households										
				Married couple					Male householder, no wife present				
					With own children under 18					With own children under 18			
						Race of householder					Race of householder		
			Total	Total	Total	White	Black	Hhldr of Hispanic origin	Total	Total	White	Black	Hhldr of Hispanic origin
1	**Total**	**328.0**	**253.8**	**184.1**	**87.7**	**72.1**	**15.2**	**.3**	**16.8**	**7.1**	**5.6**	**1.5**	-
	Water Supply Stoppage												
2	With hot and cold piped water	324.9	251.9	183.1	87.2	71.5	15.2	.3	16.5	7.1	5.6	1.5	-
3	No stoppage in last 3 months	306.2	238.9	174.5	82.1	67.2	14.5	.2	15.6	6.3	5.0	1.2	-
4	With stoppage in last 3 months	10.9	8.5	5.9	3.7	3.4	.3	.1	.9	.8	.5	.3	-
5	No stoppage lasting 6 hours or more	3.4	2.4	2.0	1.6	1.5	.1	.1	.1	-	-	-	-
6	1 time lasting 6 hours or more	4.2	3.5	2.5	1.1	1.0	.1	-	.3	.3	.2	.1	-
7	2 times	1.5	1.0	.5	.4	.4	-	-	.4	.4	.3	.1	-
8	3 times	.3	.3	.1	-	-	-	-	-	-	-	-	-
9	4 times or more	.4	.4	.2	.2	.1	.1	-	-	-	-	-	-
10	Number of times not reported	1.1	1.0	.6	.4	.4	-	-	.1	.1	.1	-	-
11	Stoppage not reported	5.9	4.4	2.8	1.3	.9	.4	-	.1	-	-	-	-
	Flush Toilet Breakdowns												
12	With one or more flush toilets	325.1	252.1	183.3	87.3	71.7	15.2	.3	16.6	7.1	5.5	1.5	-
13	With at least one working toilet at all times in last 3 months	306.2	238.0	174.7	82.3	67.9	14.0	.2	15.5	6.9	5.4	1.4	-
14	None working some time in last 3 months	17.8	13.2	7.9	4.6	3.5	1.1	.1	1.0	.2	.1	.1	-
15	No breakdowns lasting 6 hours or more	3.2	2.3	1.5	1.0	.9	.2	.1	.1	-	-	-	-
16	1 time lasting 6 hours or more	8.9	6.4	3.6	2.2	1.6	.6	-	.5	-	-	-	-
17	2 times	1.6	1.1	.6	.1	.1	-	-	-	-	-	-	-
18	3 times	.4	.3	.1	.1	.1	-	-	.1	.1	-	.1	-
19	4 times or more	.7	.7	.5	.4	.3	.1	-	.1	-	-	-	-
20	Number of times not reported	2.8	2.5	1.5	.9	.5	.3	-	.2	.1	.1	-	-
21	Breakdowns not reported	1.1	.9	.7	.4	.3	.1	-	.1	-	-	-	-
	Sewage Disposal Breakdowns												
22	With public sewer	189.6	133.4	84.7	40.7	27.8	12.8	.3	9.3	3.2	1.8	1.3	-
23	No breakdowns in last 3 months	185.2	130.7	82.9	39.6	27.1	12.3	.3	9.1	3.2	1.8	1.3	-
24	With breakdowns in last 3 months	4.4	2.7	1.8	1.1	.7	.4	-	.2	-	-	-	-
25	No breakdowns lasting 6 hours or more	1.3	.7	.5	.5	.3	.2	-	-	-	-	-	-
26	1 time lasting 6 hours or more	2.3	1.4	1.0	.5	.4	.1	-	.1	-	-	-	-
27	2 times	.3	.2	.1	-	-	-	-	-	-	-	-	-
28	3 times	.1	.1	.1	-	-	-	-	-	-	-	-	-
29	4 times or more	.4	.3	.2	.1	-	.1	-	.1	-	-	-	-
30	With septic tank or cesspool	138.0	119.0	98.6	46.6	43.9	2.4	-	7.4	3.9	3.7	.2	-
31	No breakdowns in last 3 months	132.6	116.1	96.4	45.0	42.3	2.4	-	7.1	3.8	3.6	.2	-
32	With breakdowns in last 3 months	3.5	2.9	2.2	1.6	1.6	-	-	.3	.1	.1	-	-
33	No breakdowns lasting 6 hours or more	1.7	1.7	1.1	.8	.8	-	-	.3	.1	.1	-	-
34	1 time lasting 6 hours or more	1.4	1.0	.9	.6	.6	-	-	-	-	-	-	-
35	2 times	.1	.1	.1	.1	.1	-	-	-	-	-	-	-
36	3 times	.1	-	-	-	-	-	-	-	-	-	-	-
37	4 times or more	.1	.1	.1	.1	.1	-	-	-	-	-	-	-
	Heating Problems												
38	With heating equipment and occupied last winter	295.2	230.0	168.0	77.0	62.9	13.6	.3	14.7	6.4	5.0	1.3	-
39	Not uncomfortably cold for 24 hours or more last winter	256.2	200.4	147.8	65.9	54.5	11.1	.3	12.9	5.6	4.4	1.2	-
40	Uncomfortably cold for 24 hours or more last winter[1]	38.0	29.1	20.0	11.1	8.5	2.5	-	1.7	.7	.6	.1	-
41	Equipment breakdowns	9.3	7.5	5.0	2.8	1.9	1.0	-	.4	-	-	-	-
42	No breakdowns lasting 6 hours or more	1.0	.9	.7	.3	.1	.2	-	.1	-	-	-	-
43	1 time lasting 6 hours or more	4.4	3.3	1.9	1.2	.7	.5	-	.3	-	-	-	-
44	2 times	1.7	1.4	1.1	.7	.5	.1	-	-	-	-	-	-
45	3 times	1.1	.8	.6	.3	.2	.1	-	-	-	-	-	-
46	4 times or more	.4	.4	.2	.1	.1	-	-	-	-	-	-	-
47	Number of times not reported	.6	.6	.5	.3	.3	.1	-	-	-	-	-	-
48	Other causes	30.7	23.2	16.0	8.5	6.7	1.7	-	1.4	.6	.5	.1	-
49	Utility interruption	13.1	11.2	9.1	4.3	3.8	.4	-	.7	.2	.2	-	-
50	Inadequate heating capacity	11.8	8.0	4.5	2.7	1.9	.8	-	.5	.3	.1	.1	-
51	Other	5.0	3.3	1.8	1.2	.7	.5	-	.2	.1	.1	-	-
52	Not reported	.7	.7	.5	.3	.3	-	-	-	-	-	-	-
53	Reason for discomfort not reported	.5	.2	.1	.1	.1	-	-	.1	.1	.1	-	-
54	Discomfort not reported	.9	.4	.2	-	-	-	-	.1	-	-	-	-
	Selected Deficiencies[1]												
55	Signs of rats in last 3 months	49.5	38.9	25.8	13.8	10.1	3.7	.1	2.2	.9	.4	.5	-
56	Holes in floors	6.8	4.9	2.0	1.3	1.0	.3	.1	.5	.1	.1	-	-
57	Open cracks or holes (interior)	24.7	18.2	9.0	5.4	3.4	2.0	-	1.4	.4	.2	.2	-
58	Broken plaster or peeling paint (interior)	21.0	15.5	6.9	4.5	2.8	1.7	.1	1.1	.1	.1	-	-
59	No electrical wiring	-	-	-	-	-	-	-	-	-	-	-	-
60	Exposed wiring	8.3	6.2	4.3	1.5	1.3	.1	-	.1	-	-	-	-
61	Rooms without electric outlets	13.4	10.3	6.7	2.7	2.2	.5	-	.3	.1	.1	-	-
	Selected Amenities[1]												
62	Porch, deck, balcony, or patio	282.7	224.1	163.7	76.8	62.9	13.8	.3	15.0	6.5	5.1	1.3	-
63	Not reported	.1	.1	-	-	-	-	-	.1	-	-	-	-
64	Telephone available	297.9	232.8	173.1	81.1	66.4	14.3	.3	14.9	6.4	5.0	1.3	-
65	Usable fireplace	105.7	89.7	72.2	36.3	31.3	4.6	-	6.1	2.7	2.6	.1	-
66	Separate dining room	143.9	115.8	88.6	40.9	32.6	7.9	.2	6.8	3.4	2.8	.6	-
67	With 2 or more living rooms or recreation rooms, etc.	120.4	105.3	84.0	37.7	30.9	6.3	.2	8.1	3.8	3.0	.8	-
68	Garage or carport included with home	150.9	129.3	105.2	48.5	42.4	5.7	.2	9.4	4.2	3.9	.3	-
69	Not included	176.6	124.1	78.7	39.1	29.6	9.5	.1	7.4	2.9	1.7	1.2	-
70	Offstreet parking included	146.6	104.1	69.9	35.5	28.4	7.1	.1	6.3	2.6	1.5	1.1	-
71	Offstreet parking not included	.7	.5	.2	.1	.1	-	-	-	-	-	-	-
72	Garage or carport not reported	.6	.3	.2	.1	.1	-	-	-	-	-	-	-

Family households—Con.					Nonfamily households							
Female householder, no husband present												
	With own children under 18					Living alone				Other nonfamily		
		Race of householder				Male		Female				
Total	Total	White	Black	Hhldr of Hispanic origin	Total	Total	65 and over	Total	65 and over	Male	Female	
52.8	28.0	11.4	16.5	.1	74.2	21.7	4.9	45.1	23.7	3.7	3.8	1
52.2	27.8	11.4	16.3	.1	73.1	21.2	4.9	44.4	23.6	3.7	3.8	2
48.9	26.4	10.9	15.3	.1	69.2	19.9	4.5	42.6	22.2	3.4	3.4	3
1.8	.7	.4	.3	–	2.3	.8	.2	1.4	.9	.1	–	4
.4	.2	.2	–	–	1.0	.1	.1	.7	.5	.1	–	5
.6	.2	.1	.1	–	.7	.3	–	.5	.3	–	–	6
.1	.1	–	.1	–	.5	.4	.1	.1	.1	–	–	7
.2	.1	–	.1	–	–	–	–	–	–	–	–	8
.2	–	–	–	–	–	–	–	–	–	–	–	9
.3	.1	.1	.1	–	.1	.1	–	.1	.1	–	–	10
1.6	.7	–	.7	–	1.5	.4	.2	.5	.4	.1	.4	11
52.2	27.8	11.4	16.3	.1	73.0	21.1	4.9	44.4	23.6	3.7	3.8	12
												13
47.8	24.8	10.6	14.2	–	68.3	20.0	4.7	41.1	21.2	3.4	3.7	
4.4	3.0	.7	2.1	.1	4.5	1.1	.2	3.2	2.2	.2	.1	14
.7	.5	.3	.2	–	.9	.3	.1	.6	.3	–	.1	15
2.2	1.5	.4	1.2	–	2.5	.3	–	2.2	1.7	.1	–	16
.5	.5	.1	.4	–	.5	.3	.1	.2	.1	–	–	17
.1	.1	–	.1	–	.2	.1	–	–	–	.1	–	18
.1	–	–	–	–	.1	.1	–	–	–	–	–	19
.8	.4	–	.2	.1	.3	.1	–	.2	.1	.1	–	20
.1	–	–	–	–	.2	–	–	.1	.1	.1	–	21
39.4	22.8	7.6	15.1	.1	56.2	15.7	2.9	34.1	16.4	3.2	3.2	22
38.7	22.3	7.4	14.8	.1	54.5	15.3	2.8	32.8	15.6	3.2	3.2	23
.7	.5	.1	.3	–	1.7	.4	.1	1.3	.8	–	–	24
.3	.1	–	.1	–	.6	.1	–	.5	.2	–	–	25
.3	.3	.1	.2	–	.9	.2	.1	.7	.6	–	–	26
.1	–	–	–	–	.1	.1	–	–	–	–	–	27
–	–	–	–	–	–	–	–	–	–	–	–	28
–	–	–	–	–	.1	–	–	.1	–	–	–	29
13.1	5.0	3.8	1.2	–	17.0	5.7	2.0	10.3	7.2	.4	.6	30
12.6	4.8	3.7	1.1	–	16.5	5.6	2.0	9.9	7.0	.4	.6	31
.4	.1	.1	.1	–	.5	.1	–	.4	.2	–	–	32
.4	.1	.1	.1	–	–	–	–	–	–	–	–	33
.1	–	–	–	–	.4	–	–	.4	.2	–	–	34
–	–	–	–	–	–	–	–	–	–	–	–	35
–	–	–	–	–	.1	.1	–	–	–	–	–	36
–	–	–	–	–	–	–	–	–	–	–	–	37
												38
47.3	23.8	9.6	14.1	.1	65.2	18.0	4.9	42.0	23.3	2.3	2.9	
39.7	19.5	8.0	11.3	.1	55.8	15.4	4.5	36.2	20.2	1.9	2.3	39
7.4	4.3	1.6	2.7	–	8.9	2.5	.4	5.5	2.8	.3	.5	40
2.1	1.3	.7	.6	–	1.8	.4	.1	1.1	.5	.3	–	41
.1	–	–	–	–	.1	–	–	–	–	.1	–	42
1.1	.7	.3	.3	–	1.1	.3	–	.6	.2	.2	–	43
.3	.3	.2	.1	–	.3	–	–	.3	.3	–	–	44
.3	.2	.1	.1	–	.3	.1	.1	.2	.1	–	–	45
.2	.2	.1	.1	–	.1	–	–	.1	–	–	–	46
.1	–	–	–	–	–	–	–	–	–	–	–	47
5.8	3.3	1.0	2.3	–	7.5	2.1	.3	4.6	2.3	.2	.5	48
1.3	.5	.2	.3	–	1.9	.5	.1	1.3	.6	–	.1	49
3.0	1.7	.4	1.3	–	3.8	.9	.3	2.4	1.2	.1	.3	50
1.3	1.0	.3	.7	–	1.7	.7	–	.9	.5	.1	.1	51
.2	.1	.1	–	–	–	–	–	–	–	–	–	52
–	–	–	–	–	.3	–	–	.3	.1	–	–	53
.1	.1	–	.1	–	.5	.1	–	.4	.3	.1	–	54
10.9	6.6	1.2	5.4	–	10.6	2.6	.5	7.2	4.2	.2	.6	55
2.4	1.8	.6	1.2	–	1.7	.4	.2	1.1	.3	.1	.1	56
7.8	4.9	1.3	3.6	–	6.5	2.2	.4	3.7	1.6	.2	.3	57
7.6	4.8	1.4	3.4	–	5.6	1.4	.6	3.9	1.8	.2	.1	58
–	–	–	–	–	–	–	–	–	–	–	–	59
1.8	1.3	.5	.8	–	2.2	.5	.2	1.3	1.1	.3	.1	60
3.4	1.7	.3	1.4	–	3.0	1.1	.3	1.7	1.2	.2	.1	61
45.5	22.8	9.1	13.6	.1	58.5	15.9	4.3	36.5	19.8	3.0	3.1	62
–	–	–	–	–	–	–	–	–	–	–	–	63
44.8	23.1	9.9	13.2	.1	65.1	18.1	4.2	41.0	21.9	2.9	3.2	64
11.4	5.5	3.0	2.3	–	16.0	3.8	.9	10.5	6.3	.8	1.0	65
20.3	9.1	4.8	4.1	–	28.1	6.6	2.5	18.4	10.2	1.2	1.9	66
												67
13.2	5.4	3.1	2.4	–	15.1	3.3	1.5	10.4	6.6	.4	.9	
14.7	5.9	3.9	1.9	–	21.5	5.1	2.5	15.3	9.6	.4	.8	68
38.0	22.2	7.4	14.6	.1	52.4	16.5	2.3	29.6	14.0	3.2	3.0	69
27.9	16.2	7.0	9.2	–	42.5	14.4	1.7	22.7	10.0	2.6	2.7	70
.3	.1	–	.1	–	.2	–	–	.2	.2	–	–	71
.1	–	–	–	–	.3	.1	.1	.2	.1	–	–	72

Table 1-3. Housing Quality by Family Type—Occupied Units—Con.

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

	Characteristics	All households	Family households										
				Married couple					Male householder, no wife present				
					With own children under 18					With own children under 18			
						Race of householder					Race of householder		
			Total	Total	Total	White	Black	Hhldr of Hispanic origin	Total	Total	White	Black	Hhldr of Hispanic origin
	Overall Opinion of Structure												
1	1 (worst)	4.0	3.0	1.2	.7	.3	.4	-	.4	.1	.1	-	-
2	2	1.0	.6	.2	.1	-	.1	-	-	-	-	-	-
3	3	2.3	1.7	1.2	.8	.5	.3	-	.1	.1	.1	-	-
4	4	3.2	2.4	1.6	1.3	1.1	.1	-	-	-	-	-	-
5	5	25.3	19.0	11.8	6.2	4.8	1.4	.1	1.1	.6	.4	.2	-
6	6	18.8	14.0	9.0	4.3	3.8	.5	-	1.7	.7	.3	.3	-
7	7	34.8	26.6	20.7	12.1	9.9	2.2	-	1.0	.4	.3	.1	-
8	8	77.7	60.0	44.9	23.5	19.5	3.9	.1	4.4	2.2	1.9	.3	-
9	9	36.9	29.7	21.9	10.5	8.6	1.8	-	1.7	.7	.7	.1	-
10	10 (best)	122.6	96.3	71.4	28.3	23.5	4.6	.2	6.4	2.4	1.8	.6	-
11	Not reported	1.2	.6	.2	-	-	-	-	.2	-	-	-	-
	Neighborhood Conditions												
12	With neighborhood	322.4	249.8	181.3	86.9	71.3	15.2	.3	16.5	7.1	5.5	1.5	-
13	No problems	214.2	162.6	117.5	53.1	43.9	9.0	.2	10.6	4.5	3.4	1.0	-
14	With problems[1]	106.0	85.7	62.9	33.2	26.9	6.2	.1	5.6	2.5	1.9	.5	-
15	Crime	11.5	9.4	5.7	2.5	1.4	1.1	-	.8	.3	.1	.1	-
16	Noise	21.9	16.7	12.4	5.6	5.0	.5	-	1.2	.3	.3	-	-
17	Traffic	20.6	16.3	12.6	7.4	7.0	.4	.1	1.0	.6	.6	-	-
18	Litter or housing deterioration	12.0	10.5	7.0	3.4	2.5	.9	-	1.1	.6	.1	.5	-
19	Poor city or county services	7.2	6.4	5.3	3.0	2.6	.4	-	.4	.3	.3	-	-
20	Undesirable commercial, institutional, industrial	5.6	5.2	3.9	1.7	1.3	.4	-	.5	-	-	-	-
21	People	30.1	22.4	15.4	7.8	6.5	1.3	-	1.9	.8	.7	.1	-
22	Other	27.1	22.8	17.1	9.6	7.0	2.4	.1	1.0	.4	.4	-	-
23	Type of problem not reported	2.4	1.9	1.4	.7	.5	.3	-	.1	.1	.1	-	-
24	Presence of problems not reported	2.2	1.6	1.0	.6	.6	-	-	.3	.1	.1	-	-
	Overall Opinion of Neighborhood												
25	1 (worst)	6.9	6.0	2.9	1.8	1.1	.7	-	.3	.1	.1	-	-
26	2	2.8	2.2	1.4	.8	.6	.2	-	.2	.1	-	.1	-
27	3	3.1	2.5	1.6	1.1	1.0	.1	-	.1	-	-	-	-
28	4	3.6	2.7	1.4	1.1	.8	.3	-	.2	.1	.1	-	-
29	5	23.5	18.1	12.1	5.2	3.9	1.3	-	1.1	.4	.1	.3	-
30	6	16.0	12.2	9.3	4.6	3.6	1.0	.2	.8	.1	.1	.1	-
31	7	26.9	20.0	15.6	8.3	6.8	1.4	.1	1.1	.6	.5	.1	-
32	8	61.2	47.2	36.3	18.7	15.6	3.0	-	3.3	1.7	1.5	.1	-
33	9	43.6	34.2	24.6	12.6	10.3	2.3	-	2.6	1.1	1.0	.1	-
34	10 (best)	134.7	104.8	75.9	32.7	27.7	4.8	-	6.6	2.8	2.1	.7	-
35	No neighborhood	2.1	1.5	1.1	.4	.4	-	-	.2	.1	.1	-	-
36	Not reported	3.6	2.4	1.7	.3	.3	-	-	.2	-	-	-	-

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

Family households—Con.					Nonfamily households							
Female householder, no husband present												
	With own children under 18					Living alone				Other nonfamily		
						Male		Female				
		Race of householder										
Total	Total	White	Black	Hhldr of Hispanic origin	Total	Total	65 and over	Total	65 and over	Male	Female	
1.5	.9	.2	.7	–	1.0	.3	.1	.6	.3	–	.1	1
.3	.3	.2	.1	–	.4	.1	.1	.3	.1	.1	–	2
.5	.2	.1	.1	–	.6	.1	–	.4	.2	.1	–	3
.7	.6	.3	.2	–	.9	.5	.1	.2	.1	.1	–	4
6.0	3.9	1.4	2.5	–	6.4	2.3	.3	3.3	1.9	.4	.4	5
3.3	2.4	1.1	1.2	–	4.8	2.3	.2	1.7	.5	.6	.3	6
4.8	3.0	1.1	1.9	–	8.3	2.8	.1	4.1	1.1	.7	.7	7
10.8	7.1	2.8	4.3	–	17.7	5.4	1.2	10.2	4.7	.8	1.3	8
6.1	2.9	1.1	1.8	–	7.2	1.9	.3	4.5	2.2	.3	.5	9
18.5	8.7	2.9	3.7	.1	26.4	5.9	2.5	19.3	12.1	.8	.4	10
.2	.1	.1	–	–	.6	.1	–	.5	.5	–	.1	11
52.1	27.6	11.0	16.4	.1	72.4	21.1	4.7	44.0	22.9	3.6	3.7	12
34.5	17.1	7.0	10.0	.1	51.6	14.3	3.8	31.9	17.2	2.4	3.0	13
17.3	10.4	4.0	6.4	–	20.3	6.6	.8	11.8	5.6	1.1	.8	14
3.0	2.0	.7	1.3	–	2.1	.9	.3	1.0	.3	.1	.1	15
3.1	1.8	.4	1.4	–	5.2	1.6	.1	3.3	1.9	–	.3	16
2.7	2.0	.9	1.0	–	4.3	1.6	–	2.3	1.2	.3	.1	17
2.5	1.1	.2	.9	–	1.5	.4	.1	1.0	.3	.1	–	18
.7	.7	.4	.4	–	.7	.1	–	.7	.2	–	–	19
												20
.8	.7	.1	.6	–	.4	–	–	.3	.2	.1	–	
5.2	3.2	.8	2.4	–	7.6	2.0	.2	4.9	2.5	.4	.4	21
4.8	2.8	1.0	1.8	–	4.3	1.6	.3	2.3	1.1	.2	.1	22
.4	.3	.2	.1	–	.5	.4	.1	.1	–	–	–	23
.3	.1	.1	.1	–	.6	.2	.1	.4	.1	–	–	24
2.7	1.4	.3	1.2	–	1.0	.3	–	.7	.3	–	–	25
.5	.5	.3	.2	–	.6	.3	.1	.4	.1	–	–	26
.8	.6	.1	.5	–	.6	.3	–	.3	.1	–	–	27
1.1	.9	.4	.5	–	.9	.5	–	.2	.1	.2	–	28
4.8	2.7	.5	2.3	–	5.4	1.8	.5	2.9	1.8	.3	.4	29
2.1	.9	.4	.4	–	3.8	1.6	.2	1.9	.9	.2	.1	30
3.2	2.6	1.0	1.6	–	6.9	2.1	.2	4.1	1.5	.5	.2	31
7.6	4.9	2.0	2.9	–	14.0	4.5	.8	7.8	3.0	.6	1.0	32
7.0	4.3	2.1	2.2	–	9.5	2.7	.2	5.2	2.0	.7	.9	33
22.3	8.9	4.1	4.7	.1	29.9	7.1	2.8	20.6	13.1	1.2	1.0	34
.2	.1	.1	.1	–	.6	.4	.1	.1	.1	.1	–	35
.5	.3	.3	.1	–	1.2	.2	.1	.9	.7	–	.1	36

Table 1-4. Journey to Work—Occupied Units

[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: Severe	Physical problems: Moderate	Black	Hispanic	Elderly (65+)	Moved in past year	Below poverty level	Area one	Area two	Area three
All workers[2]	**321.9**	**235.2**	**86.7**	**13.6**	**17.7**	**4.6**	**31.7**	**65.5**	**2.2**	**19.0**	**60.2**	**32.1**	**94.3**	**149.9**	**23.2**
Principal Means of Transportation to Work Last Week															
Drives self	250.1	186.4	63.7	11.5	12.9	2.8	22.8	43.3	2.0	13.5	47.9	20.1	71.0	123.5	16.1
Carpool	53.7	38.0	15.7	1.8	4.1	1.2	5.8	14.8	.1	3.4	9.5	7.7	14.6	21.6	5.9
2 person	40.4	27.7	12.6	1.5	2.5	.8	4.4	11.4	-	2.7	7.2	5.5	11.2	18.2	3.2
3 person	7.8	5.9	1.9	.2	.9	.4	.5	1.8	.1	.5	1.2	1.9	2.2	2.0	1.3
4+ person	5.6	4.4	1.2	.1	.7	.1	.9	1.7	-	.2	1.1	.3	1.3	1.4	1.4
Mass transportation	5.2	2.6	2.6	-	.1	.3	1.1	4.3	-	.5	.7	2.0	4.1	.8	.1
Taxicab	.1	-	.1	-	-	-	-	.1	-	.1	.1	-	.1	-	.1
Bicycle or motorcycle	.5	.4	.1	-	-	-	-	.1	-	-	.1	-	.2	.3	-
Walks only	6.7	3.4	3.3	.2	.5	.2	1.7	2.4	.1	.8	1.4	1.7	3.1	1.6	.7
Other means	.3	.3	-	-	.1	-	-	-	-	-	-	-	-	.2	.1
Works at home	5.3	4.2	1.1	.2	-	.2	.4	.5	-	.7	.5	.5	1.2	1.9	.2
Travel Time from Home to Work															
Less than 15 minutes	90.8	61.7	29.1	2.2	3.8	1.4	10.0	19.3	1.0	6.0	17.8	9.8	33.3	36.4	6.9
15 to 29 minutes	122.4	88.1	34.2	4.8	5.8	1.1	11.4	28.6	.7	6.5	23.6	12.8	37.9	65.2	6.6
30 to 44 minutes	61.6	48.3	13.3	4.6	4.0	.6	5.6	11.1	.4	3.5	11.6	5.2	14.4	30.9	4.4
45 to 59 minutes	14.6	11.8	2.8	1.1	2.0	.1	1.4	1.7	.2	.5	2.3	1.0	2.0	5.2	2.0
1 hour to 1 hour and 29 minutes	10.1	7.6	2.6	.4	1.4	1.1	.8	1.9	-	1.0	1.1	1.7	1.8	1.7	2.2
1 hour 30 minutes or more	5.4	4.2	1.2	.1	.5	-	1.3	1.3	-	.4	1.1	.3	1.5	1.9	.4
Works at home	5.3	4.2	1.1	.2	-	.2	.4	.5	-	.7	.5	.5	1.2	1.9	.2
No fixed place of work	11.7	9.4	2.3	.2	.4	.2	.9	1.2	-	.5	2.2	.9	2.2	6.7	.4
Median	**22**	**23**	**20**	**28**	**28**	**25**	**21**	**21**	**—**	**21**	**21**	**21**	**19**	**22**	**24**
Distance from Home to Work															
Less than 1 mile	17.7	12.1	5.6	.3	.6	.5	3.0	4.3	.2	2.2	3.2	2.9	6.4	6.0	1.6
1 to 4 miles	54.4	33.3	21.1	1.1	1.7	1.2	6.0	14.8	.5	3.4	9.9	7.3	25.1	20.7	3.2
5 to 9 miles	72.1	51.5	20.6	1.6	3.5	.6	6.9	18.3	.6	4.8	14.1	7.9	26.2	34.8	4.4
10 to 19 miles	96.4	72.3	24.1	5.1	4.2	.7	8.4	17.0	.3	4.1	18.8	7.6	23.5	54.9	6.0
20 to 29 miles	37.4	29.9	7.5	3.2	3.2	.2	3.6	6.3	.4	1.9	6.6	2.8	5.9	20.0	2.1
30 to 49 miles	20.4	17.6	2.8	1.9	3.6	.9	1.3	2.2	.2	1.2	3.3	1.8	2.5	3.7	4.0
50 miles or more	6.6	5.0	1.6	-	.6	-	1.2	.9	-	.3	1.8	.4	1.4	1.2	1.3
Works at home	5.3	4.2	1.1	.2	-	.2	.4	.5	-	.7	.5	.5	1.2	1.9	.2
No fixed place of work	11.7	9.4	2.3	.2	.4	.2	.9	1.2	-	.5	2.2	.9	2.2	6.7	.4
Median	**11**	**12**	**9**	**17**	**17**	**8**	**10**	**8**	**—**	**8**	**11**	**8**	**8**	**12**	**13**
Departure Time to Work															
12:00 a.m. to 2:59 a.m.	1.8	1.5	.3	.2	.1	-	.1	.3	-	-	.4	.7	.6	.9	-
3:00 a.m. to 5:59 a.m.	26.5	21.0	5.5	.9	2.8	.4	3.3	6.6	.1	1.0	5.0	3.3	5.9	10.6	3.8
6:00 a.m. to 6:59 a.m.	67.8	52.9	14.9	4.2	5.2	1.2	7.7	14.3	.8	3.3	11.5	5.7	16.6	29.7	7.0
7:00 a.m. to 7:29 a.m.	56.5	42.6	13.9	2.4	2.9	.3	4.5	8.8	-	2.8	10.5	4.4	15.1	30.2	2.5
7:30 a.m. to 7:59 a.m.	44.4	30.4	14.1	1.7	.8	.8	3.4	7.9	.2	2.0	9.7	2.7	14.8	23.1	2.1
8:00 a.m. to 8:29 a.m.	21.2	15.1	6.0	.9	.3	.3	1.3	4.0	.2	2.3	3.2	2.0	7.1	11.5	.6
8:30 a.m. to 8:59 a.m.	8.2	5.1	3.1	.4	.2	.3	1.2	1.5	-	.7	1.9	1.0	3.3	4.2	.4
9:00 a.m. to 9:59 a.m.	12.6	8.8	3.8	.6	.2	-	1.0	2.5	-	1.3	1.8	1.2	4.0	6.1	.7
10:00 a.m. to 3:59 p.m.	26.3	16.9	9.4	1.0	2.9	.4	4.1	7.3	.4	1.4	6.8	5.5	9.8	9.1	2.4
4:00 p.m. to 11:59 p.m.	15.1	10.7	4.4	.9	.4	-	1.9	5.2	.2	1.1	2.2	1.8	5.3	5.7	1.3
Not reported	41.5	30.3	11.3	.6	1.8	.9	3.3	7.2	.4	3.2	7.4	3.7	11.8	18.8	2.4
Householders who worked last week[3]	**185.8**	**128.0**	**57.8**	**9.0**	**10.8**	**2.7**	**18.6**	**37.7**	**1.1**	**6.9**	**38.6**	**20.9**	**56.9**	**85.9**	**12.9**
Principal Means of Transportation to Work Last Week															
Drives self	149.2	105.8	43.4	7.6	8.3	1.3	13.8	25.6	1.1	5.0	32.0	13.5	44.1	73.5	8.9
Carpool	27.6	18.2	9.4	1.2	2.1	1.0	3.2	8.1	-	1.4	5.0	4.6	7.7	10.3	3.6
2 person	20.4	13.0	7.4	1.0	1.2	.6	2.2	6.3	-	1.3	3.9	3.3	6.0	8.8	1.9
3 person	4.4	3.1	1.2	.1	.6	.4	.4	.9	-	.1	.7	1.1	1.1	1.1	.9
4+ person	2.7	2.1	.7	.1	.3	.1	.5	.9	-	-	.3	.3	.6	.5	.8
Mass transportation	2.6	.8	1.9	-	-	.3	.6	2.3	-	-	.3	1.5	2.3	.3	-
Taxicab	.1	-	.1	-	-	-	-	.1	-	-	.1	-	.1	-	-
Bicycle or motorcycle	.2	.1	.1	-	-	-	-	.1	-	-	-	-	.2	-	-
Walks only	3.4	1.2	2.2	.2	.4	.1	.9	1.2	.1	.4	1.0	.8	1.7	.7	.4
Other means	.1	.1	-	-	-	-	-	-	-	-	-	-	-	.1	-
Works at home	2.6	1.8	.8	.1	-	.2	.1	.3	-	.2	.3	.4	.7	1.0	.1
Travel Time from Home to Work															
Less than 15 minutes	50.6	31.5	19.1	1.5	2.8	.8	5.6	12.1	.6	3.2	11.9	6.0	20.4	19.9	3.5
15 to 29 minutes	73.3	50.3	23.0	3.4	3.4	.6	6.2	16.3	.4	2.0	14.4	8.6	23.7	38.6	3.8
30 to 44 minutes	32.9	24.7	8.2	2.8	2.2	.3	3.2	5.5	-	.7	6.8	3.3	7.2	17.2	2.2
45 to 59 minutes	10.1	7.9	2.2	.9	1.4	.1	1.0	1.1	.2	.2	1.6	1.0	1.5	3.1	1.4
1 hour to 1 hour and 29 minutes	5.2	3.5	1.6	.2	.6	.6	.6	.7	-	.2	.9	.7	.7	.9	1.4
1 hour 30 minutes or more	3.1	2.2	.9	-	.3	-	.9	.6	-	.2	.8	.1	.7	1.0	.3
Works at home	2.6	1.8	.8	.1	-	.2	.1	.3	-	.2	.3	.4	.7	1.0	.1
No fixed place of work	8.1	6.2	1.9	.1	.1	.1	.8	1.1	-	.2	1.9	.7	1.9	4.3	.3
Median	**22**	**23**	**20**	**27**	**26**	**26**	**22**	**20**	**—**	**15**	**21**	**21**	**19**	**22**	**25**
Distance from Home to Work															
Less than 1 mile	9.3	5.5	3.8	.3	.5	.4	1.5	2.9	.1	1.4	2.1	2.1	3.7	2.9	.8
1 to 4 miles	30.4	16.9	13.5	.8	1.2	.7	3.0	8.6	.3	1.2	6.5	4.4	15.0	11.0	1.8
5 to 9 miles	42.4	28.4	14.0	.8	2.2	.2	4.2	10.7	.4	1.8	9.5	5.0	15.9	20.5	2.7
10 to 19 miles	54.7	38.9	15.8	3.6	2.4	.5	4.8	9.3	.1	1.3	11.1	5.2	14.1	31.9	2.9
20 to 29 miles	21.9	17.2	4.7	1.8	1.8	.1	2.3	3.3	-	.5	3.9	2.1	3.5	11.6	1.0
30 to 49 miles	12.2	10.3	1.9	1.5	2.4	.5	.9	1.2	.2	.2	2.1	.9	1.4	1.9	2.8
50 miles or more	4.2	2.9	1.4	-	.3	-	.9	.3	-	.1	1.3	.1	.6	.9	.8
Works at home	2.6	1.8	.8	.1	-	.2	.1	.3	-	.2	.3	.4	.7	1.0	.1
No fixed place of work	8.1	6.2	1.9	.1	.1	.1	.8	1.1	-	.2	1.9	.7	1.9	4.3	.3
Median	**11**	**12**	**9**	**17**	**16**	**8**	**10**	**8**	**—**	**7**	**10**	**8**	**8**	**12**	**14**

Table 1-4. **Journey to Work—Occupied Units**—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: Severe	Physical problems: Moderate	Black	Hispanic	Elderly (65+)	Moved in past year	Below poverty level	Area one	Area two	Area three
Departure Time to Work															
12:00 a.m. to 2:59 a.m.	.9	.6	.3	.2	-	-	.1	.1	-	-	.4	.4	.3	.6	-
3:00 a.m. to 5:59 a.m.	18.0	14.0	4.0	.7	1.9	.4	2.2	4.5	.1	.1	3.7	2.1	4.2	6.7	2.9
6:00 a.m. to 6:59 a.m.	44.0	33.0	11.0	3.0	3.5	.8	4.9	8.6	.6	.9	8.0	4.2	11.5	19.3	3.7
7:00 a.m. to 7:29 a.m.	33.2	23.5	9.7	1.4	1.5	.3	3.1	5.4	-	1.1	7.0	3.0	9.0	18.5	1.3
7:30 a.m. to 7:59 a.m.	22.8	13.9	8.9	1.3	.3	.4	2.0	4.5	-	.3	5.7	1.7	8.2	12.3	.8
8:00 a.m. to 8:29 a.m.	12.8	8.8	4.0	.3	.2	.3	.8	2.2	.2	.9	2.0	1.0	4.0	6.8	.4
8:30 a.m. to 8:59 a.m.	4.3	2.3	2.0	.1	.1	.2	.6	.7	-	.3	1.1	.7	1.9	1.9	.1
9:00 a.m. to 9:59 a.m.	6.2	3.6	2.5	.4	.1	-	.5	1.4	-	.9	1.1	.8	2.4	2.8	.3
10:00 a.m. to 3:59 p.m.	14.0	8.5	5.6	.7	2.0	.1	2.3	3.8	.1	.5	3.5	3.3	5.2	4.9	1.7
4:00 p.m. to 11:59 p.m.	8.0	5.4	2.5	.7	.3	-	.7	2.7	.1	.6	1.7	1.0	2.9	2.9	.6
Not reported	21.6	14.4	7.2	.4	.8	.4	1.5	3.7	.1	1.3	4.4	2.6	7.3	9.2	1.1

[1]See back cover for details.
[2]Limited to those persons 14 years and older who reported having a job the week prior to interview within the United States.
[3]Limited to householders who reported having a job the week prior to interview within the United States.

Table 2-4. Journey to Work—Owner Occupied Units

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

Characteristics	Total occupied units	Housing unit characteristics				Household characteristics					Selected subareas[1]		
		New construction 4 yrs	Mobile homes	Physical problems: Severe	Physical problems: Moderate	Black	Hispanic	Elderly (65+)	Moved in past year	Below poverty level	Area one	Area two	Area three
All workers[2]	**235.2**	**11.8**	**15.3**	**2.5**	**16.8**	**39.6**	**1.0**	**16.9**	**21.9**	**16.3**	**53.2**	**117.7**	**18.3**
Principal Means of Transportation to Work Last Week													
Drives self	186.4	10.0	11.3	1.6	11.9	27.6	1.0	12.3	17.9	10.9	41.7	97.6	13.4
Carpool	38.0	1.5	3.2	.6	3.4	9.2	-	3.2	2.7	4.1	7.6	16.3	4.1
2 person	27.7	1.3	1.8	.5	2.6	7.3	-	2.5	1.7	2.6	5.9	13.6	1.8
3 person	5.9	.2	.8	.2	.4	1.1	-	.5	.3	1.3	1.2	1.5	1.0
4+ person	4.4	-	.6	.1	.4	.9	-	.1	.6	.1	.6	1.2	1.4
Mass transportation	2.6	-	.1	.1	.3	1.7	-	.4	.2	.4	1.7	.6	.1
Taxicab	-	-	-	-	-	-	-	-	-	-	-	-	-
Bicycle or motorcycle	.4	-	-	-	-	-	-	-	.1	-	.1	.3	-
Walks only	3.4	.1	.5	-	.8	.7	-	.4	.5	.6	1.1	1.0	.4
Other means	.3	-	.1	-	-	-	-	-	-	-	-	.2	.1
Works at home	4.2	.2	-	-	.4	.3	-	.6	.5	.3	.9	1.9	.2
Travel Time from Home to Work													
Less than 15 minutes	61.7	1.7	3.1	.9	5.0	11.4	.6	4.8	4.9	4.9	18.4	26.5	5.6
15 to 29 minutes	88.1	4.3	4.3	.4	6.0	17.7	.2	6.0	8.3	6.4	21.5	51.8	4.2
30 to 44 minutes	48.3	4.0	3.6	-	3.1	6.6	.2	3.4	5.1	2.7	8.5	25.6	3.7
45 to 59 minutes	11.8	1.0	1.9	.1	.7	.7	.2	.3	1.1	.3	.9	4.1	1.9
1 hour to 1 hour and 29 minutes	7.6	.3	1.4	.9	.3	1.0	-	.9	.5	.9	.8	.9	1.8
1 hour 30 minutes or more	4.2	-	.5	-	1.0	.9	-	.4	.6	.1	.8	1.5	.4
Works at home	4.2	.2	-	-	.4	.3	-	.6	.5	.3	.9	1.9	.2
No fixed place of work	9.4	.2	.4	.2	.3	.9	-	.4	.9	.7	1.4	5.5	.4
Median	**23**	**28**	**30**	**24**	**22**	**21**	-	**22**	**24**	**21**	**19**	**23**	**26**
Distance from Home to Work													
Less than 1 mile	12.1	.2	.6	.3	1.4	2.3	-	1.7	1.1	1.5	3.6	4.2	1.3
1 to 4 miles	33.3	1.1	.9	.6	3.6	7.9	.4	2.8	2.0	2.8	12.7	14.3	2.5
5 to 9 miles	51.5	1.3	2.8	.1	2.9	11.2	.2	4.3	4.3	4.4	15.5	27.5	3.4
10 to 19 miles	72.3	4.2	3.4	.3	4.2	10.8	.2	3.9	7.6	3.7	13.5	44.4	4.0
20 to 29 miles	29.9	2.8	3.0	.1	2.2	4.1	.2	1.7	2.3	1.7	3.4	16.2	1.8
30 to 49 miles	17.6	1.8	3.6	.9	.8	1.4	.2	1.2	2.5	.9	1.3	3.1	3.6
50 miles or more	5.0	-	.6	-	1.0	.6	-	.3	.6	.3	.8	.7	1.1
Works at home	4.2	.2	-	-	.4	.3	-	.6	.5	.3	.9	1.9	.2
No fixed place of work	9.4	.2	.4	.2	.3	.9	-	.4	.9	.7	1.4	5.5	.4
Median	**12**	**17**	**19**	**14**	**10**	**9**	-	**9**	**14**	**9**	**8**	**12**	**14**
Departure Time to Work													
12:00 a.m. to 2:59 a.m.	1.5	.2	.1	-	-	.3	-	-	.2	.4	.5	.8	-
3:00 a.m. to 5:59 a.m.	21.0	.9	2.7	.2	1.7	4.5	-	1.0	2.1	2.1	3.5	8.3	3.3
6:00 a.m. to 6:59 a.m.	52.9	3.7	4.4	.8	5.1	9.1	.3	3.1	4.8	2.8	9.8	24.9	5.5
7:00 a.m. to 7:29 a.m.	42.6	2.2	2.4	.2	2.2	4.7	-	2.3	3.9	2.2	8.3	24.8	2.1
7:30 a.m. to 7:59 a.m.	30.4	1.4	.7	.4	1.4	4.9	.2	1.7	2.8	1.3	8.8	16.6	1.4
8:00 a.m. to 8:29 a.m.	15.1	.5	.3	.1	.4	2.4	.1	2.1	.9	1.0	4.0	9.0	.3
8:30 a.m. to 8:59 a.m.	5.1	.3	.1	.1	.5	.9	-	.7	.6	.5	2.0	2.9	.3
9:00 a.m. to 9:59 a.m.	8.8	.5	.2	-	.5	1.4	-	1.2	.3	.6	2.2	5.1	.3
10:00 a.m. to 3:59 p.m.	16.9	.6	2.4	-	2.1	3.6	.3	1.0	2.5	2.7	4.2	6.9	2.0
4:00 p.m. to 11:59 p.m.	10.7	.9	.4	-	1.2	3.5	.2	1.1	.6	.8	3.0	4.2	.9
Not reported	30.3	.6	1.7	.6	1.7	4.2	-	2.8	3.1	2.0	6.8	14.5	2.3
Householders who worked last week[3]	**128.0**	**7.8**	**9.2**	**1.5**	**8.1**	**20.2**	**.4**	**5.9**	**12.7**	**9.3**	**28.5**	**64.7**	**10.2**
Principal Means of Transportation to Work Last Week													
Drives self	105.8	6.7	7.1	.7	6.0	15.1	.4	4.4	11.0	6.8	23.5	55.9	7.4
Carpool	18.2	1.0	1.7	.7	1.8	4.2	-	1.2	1.2	2.0	3.4	7.3	2.5
2 person	13.0	.9	.9	.4	1.0	3.2	-	1.2	1.1	1.2	2.6	6.3	1.1
3 person	3.1	.1	.5	.2	.3	.6	-	.1	.1	.7	.6	.6	.7
4+ person	2.1	-	.3	.1	.3	.5	-	-	.1	.1	.2	.4	.7
Mass transportation	.8	-	-	.1	.1	.5	-	-	-	.1	.6	.1	-
Taxicab	-	-	-	-	-	-	-	-	-	-	-	-	-
Bicycle or motorcycle	.1	-	-	-	-	-	-	-	-	-	.1	-	-
Walks only	1.2	.1	.4	-	.3	.2	-	.1	.2	.2	.4	.3	.2
Other means	.1	-	-	-	-	-	-	-	-	-	-	.1	-
Works at home	1.8	.1	-	-	.1	.1	-	.1	.2	.1	.4	.9	.1
Travel Time from Home to Work													
Less than 15 minutes	31.5	1.2	2.2	.7	2.2	6.5	.3	2.5	2.7	2.4	9.6	14.2	2.9
15 to 29 minutes	50.3	3.1	2.8	.1	2.5	9.0	-	1.9	4.7	4.1	12.6	29.4	2.4
30 to 44 minutes	24.7	2.3	1.9	-	1.5	2.9	-	.7	2.7	1.3	3.6	13.6	1.9
45 to 59 minutes	7.9	.8	1.4	.1	.5	.3	.2	.1	.7	.3	.7	2.2	1.3
1 hour to 1 hour and 29 minutes	3.5	.2	.6	.5	.2	.3	-	.2	.4	.4	.1	.4	1.1
1 hour 30 minutes or more	2.2	-	.3	-	.7	.3	-	.2	.4	-	.3	.7	.3
Works at home	1.8	.1	-	-	.1	.1	-	.1	.2	.1	.4	.9	.1
No fixed place of work	6.2	.1	.1	.1	.3	.8	-	.2	.8	.6	1.3	3.3	.3
Median	**23**	**27**	**27**	-	**24**	**20**	-	**17**	**24**	**21**	**19**	**23**	**27**
Distance from Home to Work													
Less than 1 mile	5.5	.2	.5	.3	.5	1.4	-	1.0	.4	.9	1.6	2.0	.5
1 to 4 miles	18.9	.7	.5	.4	1.3	4.3	.3	.9	1.2	1.2	6.6	7.3	1.4
5 to 9 miles	28.4	.7	1.7	-	1.4	5.7	-	1.6	2.5	2.2	8.4	15.7	1.9
10 to 19 miles	38.9	3.0	2.2	.1	1.7	5.1	-	1.2	4.0	2.5	7.5	24.6	2.0
20 to 29 miles	17.2	1.3	1.4	.1	1.5	2.2	-	.5	1.5	1.2	1.8	9.2	.8
30 to 49 miles	10.3	1.4	2.4	.5	.4	.5	.2	.2	1.4	.5	.5	1.4	2.7
50 miles or more	2.9	-	.3	-	.7	.2	-	.1	.5	-	.3	.4	.6
Works at home	1.8	.1	-	-	.1	.1	-	.1	.2	.1	.4	.9	.1
No fixed place of work	6.2	.1	.1	.1	.3	.8	-	.2	.8	.6	1.3	3.3	.3
Median	**12**	**17**	**18**	-	**13**	**8**	-	**8**	**14**	**10**	**8**	**12**	**16**

Table 2-4. **Journey to Work—Owner Occupied Units**—Con.

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

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								
Departure Time to Work													
12:00 a.m. to 2:59 a.m.	.6	.2	-	-	-	.1	-	-	.1	.1	.1	.4	-
3:00 a.m. to 5:59 a.m.	14.0	.7	1.8	.2	1.0	2.9	-	.1	1.5	1.1	2.5	5.1	2.6
6:00 a.m. to 6:59 a.m.	33.0	2.8	3.0	.4	2.7	5.2	.2	.9	3.0	1.9	6.4	15.8	2.8
7:00 a.m. to 7:29 a.m.	23.5	1.2	1.2	.2	1.5	2.4	-	.8	2.2	1.3	4.2	14.7	1.1
7:30 a.m. to 7:59 a.m.	13.9	1.1	.2	.2	.6	2.5	-	.3	1.6	.6	4.3	8.2	.3
8:00 a.m. to 8:29 a.m.	8.8	-	.2	.1	.3	1.1	.1	.8	.6	.2	1.8	5.3	.3
8:30 a.m. to 8:59 a.m.	2.3	.1	-	.1	.1	.5	-	.3	.3	.3	.9	1.3	.1
9:00 a.m. to 9:59 a.m.	3.6	.3	.1	-	.1	.4	-	.8	.3	.4	1.0	2.0	.1
10:00 a.m. to 3:59 p.m.	8.5	.5	1.7	-	.9	1.3	.1	.4	1.0	1.7	1.6	3.6	1.5
4:00 p.m. to 11:59 p.m.	5.4	.7	.3	-	.4	1.7	-	.6	.5	.3	1.4	2.0	.4
Not reported	14.4	.4	.7	.2	.6	2.0	-	1.0	1.7	1.1	4.2	6.2	1.0

[1]See back cover for details.
[2]Limited to those persons 14 years and older who reported having a job the week prior to interview within the United States.
[3]Limited to householders who reported having a job the week prior to interview within the United States.

Table 3-4. Journey to Work—Renter Occupied Units

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

Characteristics	Total occupied units	Housing unit characteristics				Household characteristics					Selected subareas[1]		
		New construction 4 yrs	Mobile homes	Physical problems: Severe	Physical problems: Moderate	Black	Hispanic	Elderly (65+)	Moved in past year	Below poverty level	Area one	Area two	Area three
All workers[2]	**86.7**	**1.9**	**2.4**	**2.1**	**14.9**	**25.9**	**1.1**	**2.1**	**38.4**	**15.8**	**41.2**	**32.2**	**4.8**
Principal Means of Transportation to Work Last Week													
Drives self	63.7	1.5	1.6	1.2	10.8	15.7	1.0	1.2	30.0	9.2	29.3	26.0	2.7
Carpool	15.7	.3	.8	.4	2.4	5.6	.1	.2	6.8	3.6	7.0	5.4	1.8
2 person	12.6	.2	.7	.3	1.8	4.1	-	.1	5.5	2.9	5.3	4.6	1.4
3 person	1.9	-	.1	.1	.1	.7	.1	-	.9	.6	1.0	.5	.2
4+ person	1.2	.1	.1	-	.5	.8	-	.1	.5	.2	.7	.3	.1
Mass transportation	2.6	-	-	.1	.8	2.6	-	.1	.5	1.8	2.4	.2	.1
Taxicab	.1	-	-	-	-	.1	-	.1	.1	-	.1	-	.1
Bicycle or motorcycle	.1	-	-	-	-	.1	-	-	-	-	.1	-	-
Walks only	3.3	.1	-	.2	.9	1.7	.1	.4	.9	1.1	2.0	.6	.3
Other means	-	-	-	-	-	-	-	-	-	-	-	-	-
Works at home	1.1	-	-	.2	-	.1	-	.1	.1	.3	.3	.1	-
Travel Time from Home to Work													
Less than 15 minutes	29.1	.5	.6	.5	5.0	7.9	.4	1.2	12.9	4.9	14.9	9.9	1.3
15 to 29 minutes	34.2	.5	1.3	.7	5.4	10.9	.5	.5	15.3	6.4	16.5	13.4	2.4
30 to 44 minutes	13.3	.6	.4	.6	2.5	4.4	.2	.1	6.5	2.5	5.9	5.4	.7
45 to 59 minutes	2.8	.1	.1	-	.7	1.0	-	.1	1.2	.6	1.1	1.1	.1
1 hour to 1 hour and 29 minutes	2.6	.1	-	.2	.5	.8	-	.1	.6	.9	1.0	.8	.4
1 hour 30 minutes or more	1.2	.1	-	-	.3	.5	-	-	.6	.1	.6	.4	-
Works at home	1.1	-	-	.2	-	.1	-	.1	.1	.3	.3	.1	-
No fixed place of work	2.3	-	-	-	.5	.3	-	.1	1.3	.1	.8	1.3	-
Median	**20**	...	**21**	...	**21**	**21**	...	...	**20**	**21**	**19**	**21**	**22**
Distance from Home to Work													
Less than 1 mile	5.6	.1	-	.2	1.5	2.0	.2	.4	2.1	1.4	2.7	1.8	.3
1 to 4 miles	21.1	.1	.7	.6	2.4	6.9	.1	.7	7.9	4.6	12.4	6.3	.7
5 to 9 miles	20.6	.3	.7	.5	4.0	7.1	.4	.5	9.8	3.4	10.7	7.3	1.0
10 to 19 miles	24.1	.9	.8	.5	4.3	6.2	.2	.2	11.2	3.9	10.0	10.5	2.0
20 to 29 miles	7.5	.4	.2	.1	1.5	2.2	.2	.2	4.3	1.0	2.5	3.8	.3
30 to 49 miles	2.8	.1	-	.1	.6	.8	-	-	.8	.9	1.2	.6	.3
50 miles or more	1.6	-	-	-	.2	.3	-	-	1.0	.1	.5	.5	.2
Works at home	1.1	-	-	.2	-	.1	-	.1	.1	.3	.3	.1	-
No fixed place of work	2.3	-	-	-	.5	.3	-	.1	1.3	.1	.8	1.3	-
Median	**9**	...	**9**	...	**9**	**8**	...	...	**9**	**7**	**7**	**10**	**12**
Departure Time to Work													
12:00 a.m. to 2:59 a.m.	.3	-	-	-	.1	-	-	-	.3	.3	.1	.1	-
3:00 a.m. to 5:59 a.m.	5.5	-	.2	.2	1.6	2.1	.1	.1	2.8	1.2	2.3	2.3	.5
6:00 a.m. to 6:59 a.m.	14.9	.4	.8	.4	2.7	5.2	.4	.2	6.8	2.9	6.8	4.8	1.4
7:00 a.m. to 7:29 a.m.	13.9	.2	.5	.1	2.2	4.1	-	.5	6.6	2.1	6.8	5.5	.4
7:30 a.m. to 7:59 a.m.	14.1	.3	.1	.4	2.0	3.0	.1	.3	6.9	1.5	6.0	6.5	.7
8:00 a.m. to 8:29 a.m.	6.0	.3	.1	.1	.9	1.6	.1	.2	2.3	1.0	3.1	2.5	.3
8:30 a.m. to 8:59 a.m.	3.1	.1	.1	.1	.7	.5	-	.1	1.2	.5	1.3	1.3	.1
9:00 a.m. to 9:59 a.m.	3.8	.1	-	-	.5	1.1	-	.1	1.2	.6	1.8	1.1	.4
10:00 a.m. to 3:59 p.m.	9.4	.4	.6	.4	2.0	3.7	.1	.3	4.3	2.8	5.6	2.2	.5
4:00 p.m. to 11:59 p.m.	4.4	-	.1	-	.7	1.7	.1	-	1.6	1.1	2.4	1.5	.5
Not reported	11.3	-	.1	.4	1.6	3.0	.4	.4	4.3	1.7	5.0	4.3	.2
Householders who worked last week[3]	**57.8**	**1.2**	**1.5**	**1.2**	**10.8**	**17.5**	**.7**	**1.0**	**26.0**	**11.6**	**28.3**	**21.2**	**2.7**
Principal Means of Transportation to Work Last Week													
Drives self	43.4	.9	1.2	.5	7.8	10.5	.6	.5	21.0	6.7	20.6	17.6	1.5
Carpool	9.4	.2	.4	.4	1.6	3.9	-	.1	3.7	2.7	4.3	3.0	1.0
2 person	7.4	.1	.3	.2	1.3	3.1	-	.1	2.8	2.0	3.4	2.5	.8
3 person	1.2	-	.1	.1	.1	.4	-	-	.7	.4	.5	.5	.2
4+ person	.7	.1	-	-	.3	.4	-	-	.2	.2	.4	.1	.1
Mass transportation	1.9	-	-	.1	.5	1.8	-	-	.3	1.4	1.7	.2	-
Taxicab	.1	-	-	-	-	.1	-	-	.1	-	.1	-	-
Bicycle or motorcycle	.1	-	-	-	-	.1	-	-	-	-	.1	-	-
Walks only	2.2	.1	-	.1	.6	1.0	.1	.3	.8	.6	1.3	.3	.2
Other means	-	-	-	-	-	-	-	-	-	-	-	-	-
Works at home	.8	-	-	.2	-	.1	-	.1	.1	.3	.3	.1	-
Travel Time from Home to Work													
Less than 15 minutes	19.1	.3	.6	.1	3.4	5.6	.3	.7	9.2	3.6	10.8	5.7	.7
15 to 29 minutes	23.0	.3	.6	.5	3.7	7.2	.4	.1	9.7	4.5	11.1	9.2	1.4
30 to 44 minutes	8.2	.5	.3	.3	1.7	2.7	-	.1	4.0	2.0	3.7	3.6	.3
45 to 59 minutes	2.2	.1	-	-	.6	.8	-	.1	.9	.6	.8	.9	.1
1 hour to 1 hour and 29 minutes	1.6	-	-	.1	.3	.5	-	-	.5	.4	.6	.5	.3
1 hour 30 minutes or more	.9	-	-	-	.3	.3	-	-	.4	.1	.4	.3	-
Works at home	.8	-	-	.2	-	.1	-	.1	.1	.3	.3	.1	-
No fixed place of work	1.9	-	-	-	.5	.3	-	.1	1.1	.1	.6	1.0	-
Median	**20**	...	...	...	**21**	**20**	...	...	**19**	**21**	**18**	**22**	**22**
Distance from Home to Work													
Less than 1 mile	3.8	.1	-	.1	.9	1.6	.1	.3	1.6	1.1	2.1	.9	.2
1 to 4 miles	13.5	.1	.7	.3	1.7	4.3	.1	.3	5.3	3.1	6.4	3.7	.4
5 to 9 miles	14.0	.1	.4	.2	2.8	5.0	.4	.2	6.9	2.8	7.6	4.8	.8
10 to 19 miles	15.8	.6	.2	.4	3.0	4.2	.1	.1	7.0	2.7	6.6	7.3	.9
20 to 29 miles	4.7	.2	.1	.1	.9	1.1	-	-	2.4	.9	1.7	2.5	.1
30 to 49 miles	1.9	.1	-	-	.5	.7	-	-	.7	.4	.9	.5	.1
50 miles or more	1.4	-	-	-	.2	.1	-	-	.8	.1	.3	.5	.2
Works at home	.8	-	-	.2	-	.1	-	.1	.1	.3	.3	.1	-
No fixed place of work	1.9	-	-	-	.5	.3	-	.1	1.1	.1	.6	1.0	-
Median	**9**	...	...	...	**9**	**8**	...	...	**9**	**7**	**7**	**11**	**10**

Table 3-4. Journey to Work—Renter Occupied Units—Con.

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

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								
Departure Time to Work													
12:00 a.m. to 2:59 a.m.	.3	-	-	-	.1	-	-	-	.3	.3	.1	.1	-
3:00 a.m. to 5:59 a.m.	4.0	-	.2	.1	1.2	1.8	.1	.1	2.3	1.0	1.8	1.6	.3
6:00 a.m. to 6:59 a.m.	11.0	.2	.5	.4	2.2	3.4	.4	-	5.0	2.3	5.1	3.5	.9
7:00 a.m. to 7:29 a.m.	9.7	.2	.2	.1	1.6	3.0	-	.3	4.9	1.7	4.8	3.8	.2
7:30 a.m. to 7:59 a.m.	8.9	.2	.1	.1	1.4	2.0	-	-	4.1	1.0	3.9	4.1	.5
8:00 a.m. to 8:29 a.m.	4.0	.3	-	.1	.5	1.1	.1	.1	1.4	.8	2.1	1.5	.1
8:30 a.m. to 8:59 a.m.	2.0	-	.1	.1	.4	.3	-	-	.8	.3	1.0	.6	.1
9:00 a.m. to 9:59 a.m.	2.5	.1	-	-	.5	.9	-	.1	.8	.4	1.3	.8	.2
10:00 a.m. to 3:59 p.m.	5.6	.2	.3	.1	1.4	2.4	-	.1	2.5	1.6	3.6	1.3	.2
4:00 p.m. to 11:59 p.m.	2.5	-	-	-	.3	1.0	.1	-	1.2	.7	1.5	.9	.2
Not reported	7.2	-	.1	.2	.9	1.7	.1	.3	2.8	1.5	3.1	3.0	.1

[1]See back cover for details.
[2]Limited to those persons 14 years and older who reported having a job the week prior to interview within the United States.
[3]Limited to householders who reported having a job the week prior to interview within the United States.

Table 4-4. Journey to Work—Occupied Units with Black 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: Severe	Physical problems: Moderate	Elderly (65+)	Moved in past year	Below poverty level	Area one	Area two	Area three
All workers[2]	**65.5**	**39.6**	**25.9**	**1.2**	**.5**	**1.5**	**14.5**	**5.4**	**10.1**	**15.9**	**44.2**	**17.4**	**.7**
Principal Means of Transportation to Work Last Week													
Drives self	43.3	27.6	15.7	.8	.3	.8	9.6	3.4	7.4	8.6	27.9	12.7	.4
Carpool	14.8	9.2	5.6	.4	.1	.4	3.1	1.3	1.8	4.0	9.5	4.2	.2
2 person	11.4	7.3	4.1	.3	.1	.2	2.3	.9	1.2	3.2	7.0	3.4	.1
3 person	1.8	1.1	.7	-	-	.1	.3	.2	.2	.5	1.4	.2	.1
4+ person	1.7	.9	.8	.1	-	.1	.6	.2	.4	.3	1.1	.5	-
Mass transportation	4.3	1.7	2.6	-	-	.3	1.1	.4	.5	2.0	3.9	.4	-
Taxicab	.1	-	.1	-	-	-	-	.1	.1	-	.1	-	.1
Bicycle or motorcycle	.1	-	.1	-	-	-	-	-	-	-	.1	-	-
Walks only	2.4	.7	1.7	-	-	.1	.7	.2	.3	1.1	2.2	.2	-
Other means	-	-	-	-	-	-	-	-	-	-	-	-	-
Works at home	.5	.3	.1	-	-	-	-	-	-	.1	.5	-	-
Travel Time from Home to Work													
Less than 15 minutes	19.3	11.4	7.9	.5	.2	.6	4.9	1.1	2.7	4.7	13.6	4.5	.4
15 to 29 minutes	28.6	17.7	10.9	.4	.1	.5	5.3	2.5	4.5	7.0	18.8	8.1	.2
30 to 44 minutes	11.1	6.6	4.4	.2	.1	.2	2.7	1.2	1.9	2.6	7.0	3.3	-
45 to 59 minutes	1.7	.7	1.0	.1	-	-	.5	.1	.2	.4	1.3	.2	-
1 hour to 1 hour and 29 minutes	1.9	1.0	.8	.1	-	.2	.3	.2	.1	.5	1.4	.5	-
1 hour 30 minutes or more	1.3	.9	.5	-	-	-	.6	.1	.3	.2	.9	.4	-
Works at home	.5	.3	.1	-	-	-	-	-	-	.1	.5	-	-
No fixed place of work	1.2	.9	.3	-	-	-	.3	.2	.2	.4	.8	.4	-
Median	**21**	**21**	**21**	...	...	...	**21**	**23**	**22**	**21**	**21**	**22**	...
Distance from Home to Work													
Less than 1 mile	4.3	2.3	2.0	-	-	.4	.9	.2	.9	1.6	3.4	.8	-
1 to 4 miles	14.8	7.9	6.9	.2	.2	.5	3.5	1.1	1.4	4.1	11.4	2.5	.2
5 to 9 miles	18.3	11.2	7.1	.3	.1	.1	3.7	1.4	3.0	4.7	13.6	3.8	.4
10 to 19 miles	17.0	10.8	6.2	.4	.1	.4	3.6	1.7	3.1	3.7	10.0	6.1	-
20 to 29 miles	6.3	4.1	2.2	.3	-	.1	1.9	.6	.9	1.0	2.3	3.3	-
30 to 49 miles	2.2	1.4	.8	.1	.1	-	.5	.2	.4	.3	1.4	.5	-
50 miles or more	.9	.6	.3	-	-	-	.2	-	.3	-	.8	.1	-
Works at home	.5	.3	.1	-	-	-	-	-	-	.1	.5	-	-
No fixed place of work	1.2	.9	.3	-	-	-	.3	.2	.2	.4	.8	.4	-
Median	**8**	**9**	**8**	...	...	...	**9**	**10**	**9**	**7**	**7**	**12**	...
Departure Time to Work													
12:00 a.m. to 2:59 a.m.	.3	.3	-	-	-	-	-	-	-	.1	.1	.1	-
3:00 a.m. to 5:59 a.m.	6.6	4.5	2.1	.1	.1	.1	1.8	.3	1.0	1.6	4.0	1.9	-
6:00 a.m. to 6:59 a.m.	14.3	9.1	5.2	.3	.2	.7	2.5	1.1	1.9	2.5	8.4	4.9	.4
7:00 a.m. to 7:29 a.m.	8.8	4.7	4.1	-	.1	.1	2.3	.8	1.6	2.2	6.2	2.2	-
7:30 a.m. to 7:59 a.m.	7.9	4.9	3.0	.4	.1	.3	1.2	1.0	1.8	1.7	5.7	1.9	-
8:00 a.m. to 8:29 a.m.	4.0	2.4	1.6	.1	.1	.1	.8	.8	.6	1.6	2.7	1.1	-
8:30 a.m. to 8:59 a.m.	1.5	.9	.5	-	-	.1	.6	.1	.1	.6	1.1	.3	-
9:00 a.m. to 9:59 a.m.	2.5	1.4	1.1	.1	-	-	.8	-	.1	.7	2.1	.5	-
10:00 a.m. to 3:59 p.m.	7.3	3.6	3.7	.2	-	.1	1.8	.2	1.2	2.3	5.8	1.3	.1
4:00 p.m. to 11:59 p.m.	5.2	3.5	1.7	.1	-	-	1.2	.4	.6	1.1	3.2	1.6	-
Not reported	7.2	4.2	3.0	-	-	-	1.5	.7	1.2	1.6	4.9	1.5	.2
Householders who worked last week[3]	**37.7**	**20.2**	**17.5**	**.8**	**.3**	**1.1**	**8.5**	**1.0**	**6.7**	**11.0**	**26.8**	**8.9**	**.4**
Principal Means of Transportation to Work Last Week													
Drives self	25.6	15.1	10.5	.6	.3	.4	5.7	.5	4.9	6.0	17.8	6.3	.2
Carpool	8.1	4.2	3.9	.2	-	.4	1.8	.4	1.2	2.7	5.3	2.2	.2
2 person	6.3	3.2	3.1	.1	-	.2	1.3	.4	.9	2.1	4.1	1.7	.1
3 person	.9	.6	.4	-	-	.1	.2	.1	.1	.4	.6	.2	.1
4+ person	.9	.5	.4	.1	-	.1	.4	-	.2	.3	.6	.3	-
Mass transportation	2.3	.5	1.8	-	-	.3	.6	-	.3	1.5	2.1	.2	-
Taxicab	.1	-	.1	-	-	-	-	-	.1	-	.1	-	-
Bicycle or motorcycle	.1	-	.1	-	-	-	-	-	-	-	.1	-	-
Walks only	1.2	.2	1.0	-	-	.1	.3	.1	.3	.7	1.1	.2	-
Other means	-	-	-	-	-	-	-	-	-	-	-	-	-
Works at home	.3	.1	.1	-	-	-	-	-	-	.1	.3	-	-
Travel Time from Home to Work													
Less than 15 minutes	12.1	6.5	5.6	.4	.1	.3	2.6	.4	2.0	3.3	9.3	2.2	.2
15 to 29 minutes	16.3	9.0	7.2	.2	.1	.3	2.8	.4	2.9	4.6	11.2	4.0	.2
30 to 44 minutes	5.5	2.9	2.7	.1	.1	.2	1.7	-	1.2	1.7	3.5	1.7	-
45 to 59 minutes	1.1	.3	.8	.1	-	-	.5	-	.2	.4	.8	.2	-
1 hour to 1 hour and 29 minutes	.7	.3	.5	-	-	.2	.1	-	-	.4	.6	.2	-
1 hour 30 minutes or more	.6	.3	.3	-	-	-	.4	.1	.1	.1	.5	.1	-
Works at home	.3	.1	.1	-	-	-	-	-	-	.1	.3	-	-
No fixed place of work	1.1	.8	.3	-	-	-	.3	.1	.2	.4	.7	.4	-
Median	**20**	**20**	**20**	...	...	...	**22**	...	**21**	**21**	**19**	**22**	...
Distance from Home to Work													
Less than 1 mile	2.9	1.4	1.6	-	-	.3	.6	.2	.5	1.3	2.5	.3	-
1 to 4 miles	8.6	4.3	4.3	.2	.1	.4	1.5	.3	1.0	2.5	6.7	1.4	.1
5 to 9 miles	10.7	5.7	5.0	.1	.1	.1	2.3	.1	2.3	2.9	8.5	1.7	.2
10 to 19 miles	9.3	5.1	4.2	.3	.1	.3	1.8	.2	2.0	2.6	5.7	3.3	-
20 to 29 miles	3.3	2.2	1.1	.1	-	.1	1.5	.1	.3	.8	1.3	1.5	-
30 to 49 miles	1.2	.5	.7	.1	.1	-	.4	-	.3	.3	.8	.3	-
50 miles or more	.3	.2	.1	-	-	-	.2	-	.1	-	.3	-	-
Works at home	.3	.1	.1	-	-	-	-	-	-	.1	.3	-	-
No fixed place of work	1.1	.8	.3	-	-	-	.3	.1	.2	.4	.7	.4	-
Median	**8**	**8**	**8**	...	...	...	**9**	...	**9**	**7**	**7**	**12**	...

Table 4-4. Journey to Work—Occupied Units with Black Householder—Con.

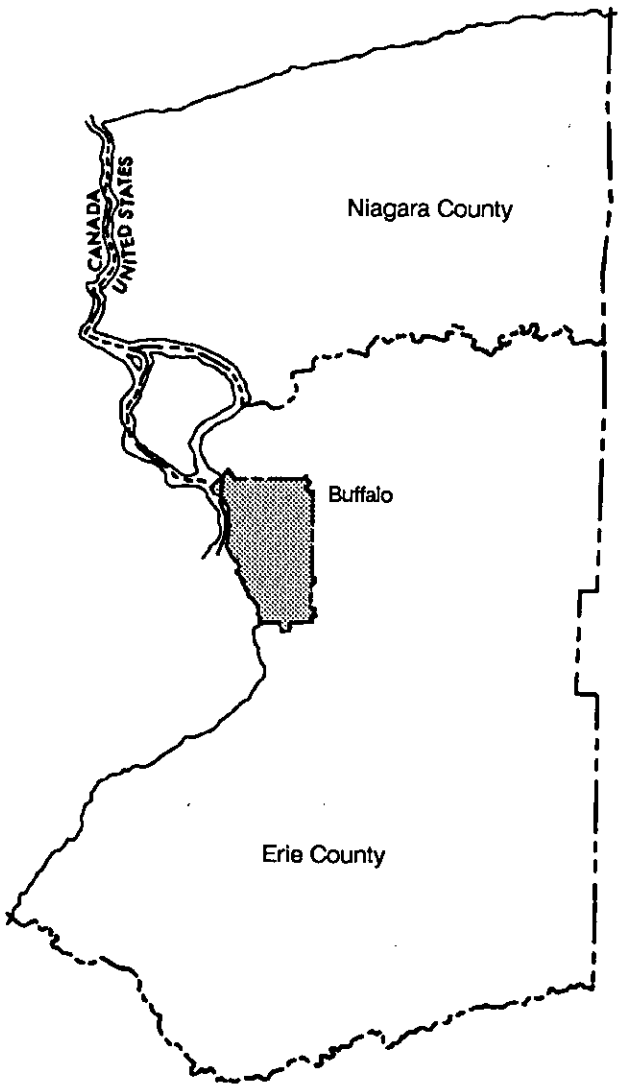
[Numbers in thousands. ... means not applicable or sample too small. - means zero or rounds to zero.]

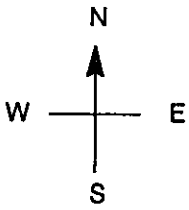
Characteristics	Total occupied units	Tenure		Housing unit characteristics				Household characteristics			Selected subareas[1]		
		Owner	Renter	New construction 4 yrs	Mobile homes	Physical problems		Elderly (65+)	Moved in past year	Below poverty level	Area one	Area two	Area three
						Severe	Moderate						
Departure Time to Work													
12:00 a.m. to 2:59 a.m.	.1	.1	-	-	-	-	-	-	-	.1	-	.1	-
3:00 a.m. to 5:59 a.m.	4.5	2.9	1.6	.1	-	.1	1.2	.1	.9	1.2	3.1	1.0	-
6:00 a.m. to 6:59 a.m.	8.6	5.2	3.4	.2	.2	.5	1.4	-	1.1	2.0	5.7	2.2	.2
7:00 a.m. to 7:29 a.m.	5.4	2.4	3.0	-	.1	.1	1.6	.4	1.2	1.5	3.6	1.3	-
7:30 a.m. to 7:59 a.m.	4.5	2.5	2.0	.2	-	.1	.9	.1	1.2	1.1	3.7	.8	-
8:00 a.m. to 8:29 a.m.	2.2	1.1	1.1	.1	.1	.1	.4	.1	.4	.8	1.4	.7	-
8:30 a.m. to 8:59 a.m.	.7	.5	.3	-	-	.1	.2	.1	.1	.5	.7	.1	-
9:00 a.m. to 9:59 a.m.	1.4	.4	.9	.1	-	-	.5	-	.1	.4	1.3	.1	-
10:00 a.m. to 3:59 p.m.	3.8	1.3	2.4	.1	-	-	1.0	-	.8	1.3	3.0	.8	-
4:00 p.m. to 11:59 p.m.	2.7	1.7	1.0	-	-	-	.6	.2	.4	.8	1.5	1.2	-
Not reported	3.7	2.0	1.7	-	-	-	.7	.1	.6	1.3	2.9	.7	.1

[1]See back cover for details.
[2]Limited to those persons 14 years and older who reported having a job the week prior to interview within the United States.
[3]Limited to householders who reported having a job the week prior to interview within the United States.

Consolidated Metropolitan Statistical Area

Buffalo, NY





International line
County line
City limits
Central city of this CMSA

U.S. Department of Commerce
BUREAU OF THE CENSUS

Table 1-1. General Characteristics by Family Type—Occupied Units

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

	Characteristics	All households	Family households										
				Married couple					Male householder, no wife present				
					With own children under 18					With own children under 18			
						Race of householder					Race of householder		
			Total	Total	Total	White	Black	Hhldr of Hispanic origin	Total	Total	White	Black	Hhldr of Hispanic origin
1	**Total**	**447.0**	**323.6**	**244.6**	**113.4**	**106.2**	**4.9**	**.9**	**23.3**	**9.8**	**8.8**	**.8**	**.1**
	Tenure												
2	Owner occupied	290.8	239.5	199.0	89.6	85.9	2.3	.3	17.8	7.4	7.0	.1	.1
3	Percent of all occupied	65.1	74.0	81.3	79.0	80.9	46.5	26.7	76.6	75.4	79.6	18.7	100.0
4	Renter occupied	156.2	84.4	45.6	23.9	20.2	2.6	.7	5.4	2.4	1.8	.6	-
	Units in Structure												
5	1, detached	260.3	221.5	182.4	86.3	82.8	2.1	.3	16.7	7.2	6.6	.3	-
6	1, attached	9.3	7.2	4.8	2.8	2.5	.2	-	.1	-	-	-	-
7	2 to 4	138.5	80.0	48.7	22.1	19.0	2.3	.6	5.3	2.2	1.9	.3	.1
8	5 to 9	19.9	9.1	4.9	1.5	1.3	.2	-	.6	.2	.1	.1	-
9	10 to 19	6.3	2.1	1.1	.2	.1	.1	-	.1	-	-	-	-
10	20 to 49	3.3	.5	.3	-	-	-	-	-	-	-	-	-
11	50 or more	5.1	.6	.5	-	-	-	-	.1	-	-	-	-
12	Mobile home or trailer	4.4	2.9	2.0	.5	.5	-	-	.4	.1	.1	-	-
	Year Structure Built[1]												
13	1990 to 1994	-	-	-	-	-	-	-	-	-	-	-	-
14	1985 to 1989	-	-	-	-	-	-	-	-	-	-	-	-
15	1980 to 1984	7.9	6.0	5.4	3.7	3.7	-	-	.5	.4	.1	-	-
16	1975 to 1979	14.2	11.6	11.0	6.4	6.0	-	-	.4	.3	.3	-	-
17	1970 to 1974	30.9	23.3	18.6	11.9	11.2	.4	.1	1.7	.6	.6	-	-
18	1960 to 1969	60.9	50.6	41.4	20.1	19.8	-	-	3.2	1.6	1.5	.1	-
19	1950 to 1959	74.2	58.8	48.8	18.1	17.7	.1	-	4.0	1.7	1.7	-	-
20	1940 to 1949	42.9	31.5	22.9	10.4	9.6	.5	-	2.5	1.2	1.2	-	-
21	1930 to 1939	57.5	36.2	26.7	13.0	11.2	1.3	.2	2.8	1.3	1.1	.2	-
22	1920 to 1929	55.2	37.6	24.4	9.7	8.4	1.2	.1	2.7	1.0	.7	.3	.1
23	1919 or earlier	103.2	68.2	45.3	20.1	18.6	1.3	.5	5.6	1.6	1.5	.1	-
24	**Median**	**1942**	**1946**	**1951**	**1952**	**1953**	**1929**	...	**1942**	**1948**	**1949**	...	...
	Age of Householder												
25	Under 25 years	25.6	14.6	8.0	4.3	3.9	.1	.2	1.1	.1	.1	-	-
26	25 to 29	42.9	29.9	22.4	14.5	13.3	.8	.1	1.7	1.1	.8	.3	-
27	30 to 34	47.1	37.8	28.2	22.6	21.0	1.1	.3	2.1	1.4	1.3	.1	-
28	35 to 44	86.5	73.3	53.0	44.8	42.0	2.2	.1	5.2	4.3	3.9	.4	-
29	45 to 54	65.8	54.3	42.8	21.0	19.8	.7	.3	4.0	2.3	2.2	-	.1
30	55 to 64	78.2	59.0	47.6	6.0	5.9	-	-	5.4	.4	.4	-	-
31	65 to 74	64.7	39.9	31.6	.3	.3	-	-	2.7	.1	.1	-	-
32	75 years and over	36.2	15.1	11.0	-	-	-	-	1.1	-	-	-	-
33	**Median**	**48**	**46**	**48**	**38**	**39**	**37**	...	**49**	**40**	**41**	...	...
	Persons 65 Years Old and Over												
34	None	335.9	258.6	194.6	111.4	104.4	4.8	.8	18.1	9.5	8.5	.8	.1
35	1 person	79.0	33.2	20.6	2.0	1.7	.1	.1	3.7	.3	.3	-	-
36	2 persons or more	32.1	32.0	29.4	.1	.1	-	-	1.6	-	-	-	-
	Persons												
37	1 person	110.3	...	...	...	...	...	...	...	...	...	...	...
38	2 persons	136.1	126.7	94.1	...	...	...	...	8.3	.8	.5	.3	-
39	3 persons	75.3	72.7	47.5	26.5	25.5	.9	.2	6.8	3.2	3.0	.2	.1
40	4 persons	73.0	72.2	58.8	47.9	44.4	2.2	.2	4.3	3.3	2.9	.2	-
41	5 persons	34.4	34.4	28.5	24.2	23.0	.9	.4	2.5	1.7	1.7	-	-
42	6 persons	12.8	12.8	11.3	10.5	9.5	.6	.2	.8	.6	.4	.1	-
43	7 persons or more	5.1	5.1	4.3	4.3	3.8	.2	-	.6	.3	.3	-	-
44	**Median**	**2.3**	**3.0**	**3.1**	**4.1**	**4.1**	**4.2**	...	**3.0**	**3.8**	**3.8**	...	...
	Rooms												
45	1 room	1.9	.1	-	-	-	-	-	.1	.1	.1	-	-
46	2 rooms	1.7	.2	.2	.1	.1	-	-	-	-	-	-	-
47	3 rooms	26.4	4.4	3.0	.3	.3	-	-	.4	.1	-	.1	-
48	4 rooms	72.4	38.4	24.3	8.1	7.3	.4	-	2.2	.9	.8	.1	-
49	5 rooms	109.2	79.5	59.2	25.7	24.2	1.0	.2	6.9	2.2	1.9	.3	-
50	6 rooms	117.5	94.7	71.1	34.6	31.9	2.1	.4	6.6	3.2	3.1	.1	.1
51	7 rooms	64.3	56.7	44.8	21.5	20.2	1.1	.3	3.9	1.6	1.5	-	-
52	8 rooms	33.5	31.0	25.5	14.4	13.8	.3	-	2.1	1.3	1.0	.1	-
53	9 rooms	12.9	12.3	11.0	5.4	5.3	-	-	.6	-	-	-	-
54	10 rooms or more	7.4	6.5	5.5	3.4	3.1	.1	.1	.5	.3	.3	-	-
55	**Median**	**5.6**	**5.9**	**6.0**	**6.2**	**6.2**	**6.0**	...	**5.8**	**6.0**	**6.0**	...	...
	Persons Per Room												
56	0.50 or less	298.1	179.2	131.3	22.5	21.6	.7	.2	13.5	3.3	2.9	.4	.1
57	0.51 to 1.00	144.1	139.8	109.3	86.9	80.9	4.0	.7	9.2	6.0	5.5	.3	-
58	1.01 to 1.50	4.3	4.3	3.6	3.6	3.3	.1	-	.5	.4	.3	.1	-
59	1.51 or more	.5	.5	.4	.4	.4	-	-	.1	.1	.1	-	-

[1]For mobile homes, oldest category is 1939 or earlier.

Family households—Con.					Nonfamily households							
Female householder, no husband present												
	With own children under 18					Living alone				Other nonfamily		
		Race of householder		Hhldr of Hispanic origin		Male		Female				
Total	Total	White	Black		Total	Total	65 and over	Total	65 and over	Male	Female	
55.9	33.9	22.2	10.7	1.0	123.1	40.3	11.0	70.1	34.0	7.6	5.2	1
22.7	7.8	6.7	1.0	.2	51.3	16.5	6.4	31.2	19.2	2.3	1.4	2
40.5	22.9	29.9	9.1	15.7	41.7	40.9	58.4	44.5	56.7	30.2	26.2	3
33.3	26.2	15.6	9.7	.8	71.8	23.8	4.6	38.9	14.7	5.3	3.9	4
22.4	10.1	7.5	2.4	.2	38.8	12.3	4.5	22.6	13.2	2.0	1.8	5
2.3	1.7	.6	1.1	-	2.1	.7	-	1.0	.4	.1	.2	6
26.0	17.9	11.5	5.5	.8	58.5	18.3	3.6	33.3	14.5	4.5	2.4	7
3.7	2.9	1.8	1.1	-	10.8	3.6	.7	5.7	2.2	.9	.5	8
.8	.7	.4	.3	-	4.2	1.8	.6	2.1	1.0	.1	.2	9
.2	.2	-	.2	-	2.8	1.2	.5	1.6	.3	-	-	10
-	-	-	-	-	4.5	1.0	.7	3.5	2.1	-	-	11
.6	.4	.4	-	-	1.5	1.2	.5	.3	.3	-	-	12
-	-	-	-	-	-	-	-	-	-	-	-	13
-	-	-	-	-	-	-	-	-	-	-	-	14
.1	.1	.1	-	-	1.9	.9	.4	.8	.4	-	.1	15
.2	.1	.1	-	-	2.6	1.0	.4	1.1	.4	.5	-	16
2.9	2.7	2.5	.2	-	7.7	2.3	.4	5.0	2.5	.3	.1	17
6.0	3.2	2.9	.3	-	10.3	3.0	.7	6.6	3.0	.1	.6	18
6.0	2.1	1.8	.2	-	15.4	5.1	1.8	8.8	4.4	.8	.7	19
6.1	3.6	2.3	1.3	-	11.4	3.4	1.3	7.5	3.4	.4	.2	20
6.7	4.7	2.7	1.8	.3	21.3	6.9	1.2	11.3	5.5	1.5	1.6	21
10.5	6.4	2.7	3.6	.1	17.6	5.9	1.5	9.7	4.2	1.4	.5	22
17.3	11.1	7.1	3.3	.6	35.0	11.7	3.3	19.3	10.2	2.6	1.3	23
1930	**1929**	**1935**	**1926**	...	**1934**	**1934**	**1938**	**1935**	**1935**	**1928**	**1935**	**24**
5.5	4.9	3.1	1.5	.2	11.1	3.3	...	4.0	...	2.2	1.6	25
5.8	5.5	2.9	2.5	-	13.0	4.8	...	4.6	...	2.5	1.1	26
7.5	7.4	4.1	3.1	-	9.3	4.5	...	3.3	...	1.4	.1	27
15.1	12.8	9.6	2.6	.8	13.2	7.3	...	4.4	...	.8	.7	28
7.5	2.7	1.9	.8	-	11.4	4.5	...	6.1	...	.3	.5	29
6.0	.5	.4	.1	-	19.3	4.9	...	13.7	...	.3	.5	30
5.6	.1	.1	-	-	24.8	6.3	6.3	18.0	18.0	-	.5	31
3.0	-	-	-	-	21.1	4.8	4.8	16.0	16.0	.1	.2	32
41	**34**	**36**	**32**	...	**57**	**46**	**74**	**64**	**74**	**28**	**30**	**33**
46.0	33.8	22.1	10.7	1.0	77.2	29.2	...	36.1	...	7.5	4.5	34
8.9	.1	.1	-	-	45.8	11.0	11.0	34.0	34.0	.1	.7	35
1.0	-	-	-	-	.1	...	...	...	...	-	.1	36
...	...	...	...	...	110.3	40.3	11.0	70.1	34.0	...	...	37
24.2	10.6	7.9	2.4	.2	9.4	...	...	...	...	4.9	4.5	38
18.4	13.3	9.2	3.9	.1	2.6	...	...	...	...	1.9	.6	39
9.1	6.7	3.6	2.9	.4	.8	...	...	...	...	.7	.1	40
3.4	2.7	1.2	1.2	.3	-	...	...	...	...	-	-	41
.6	.5	.3	.2	-	-	...	...	...	...	-	-	42
.2	.2	.1	.1	-	-	...	...	...	...	-	-	43
2.7	**3.0**	**2.8**	**3.2**	...	**1.5**	...	...	...	...	**2.3**	**2.1**	**44**
-	-	-	-	-	1.8	1.1	.3	.7	-	-	-	45
-	-	-	-	-	1.4	.4	-	.9	.3	-	.1	46
1.0	.6	.5	-	.1	22.0	8.4	2.0	12.6	4.6	.8	.3	47
11.9	7.7	5.4	1.9	.2	34.0	13.9	3.8	18.3	9.0	1.2	.5	48
13.4	9.2	6.0	3.1	-	29.6	6.8	1.6	18.9	8.7	2.0	1.8	49
17.0	9.7	5.7	3.8	.3	22.8	6.8	2.3	12.9	8.0	1.5	1.7	50
8.1	4.0	2.8	1.0	.3	7.6	1.6	.6	3.9	2.0	1.6	.5	51
3.4	1.9	1.0	.8	.1	2.5	1.2	.5	1.1	.9	-	.2	52
.7	.6	.6	-	-	.6	-	-	.3	.3	.1	.1	53
.5	.3	.2	.1	-	.9	.1	-	.4	.3	.3	-	54
5.6	**5.4**	**5.4**	**5.6**	...	**4.6**	**4.2**	**4.4**	**4.6**	**4.9**	**5.4**	**5.4**	**55**
34.4	17.5	12.5	4.7	.3	118.9	39.2	10.8	69.4	34.0	5.7	4.6	56
21.3	16.2	9.6	5.8	.7	4.3	1.1	.3	.7	-	1.9	.6	57
.2	.2	.1	.1	-	-	-	-	-	-	-	-	58
-	-	-	-	-	-	-	-	-	-	-	-	59

Table 1-2. Financial Characteristics by Family Type—Occupied Units

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

	Characteristics	All households	Family households									
				Married couple					Male householder, no wife present			
					With own children under 18					With own children under 18		
						Race of householder					Race of householder	
			Total	Total	Total	White	Black	Hhldr of Hispanic origin	Total	Total	White	Black	Hhldr of Hispanic origin
1	**Total**	447.0	323.8	244.6	113.4	106.2	4.9	.9	23.3	9.8	8.8	.8	.1
	Household Income												
2	Less than $5,000	51.9	20.8	5.9	2.8	2.2	.1	.2	1.8	.6	.4	.2	-
3	$5,000 to $9,999	68.9	34.0	19.7	5.6	4.3	1.0	.2	2.4	1.0	.7	.3	-
4	$10,000 to $14,999	55.2	36.1	23.4	7.1	6.4	.6	-	2.1	.4	.4	-	-
5	$15,000 to $19,999	54.4	42.3	31.5	14.0	13.5	.4	-	2.7	.9	.9	-	-
6	$20,000 to $24,999	56.1	45.2	37.5	17.6	16.6	1.0	.3	2.6	1.3	1.2	.1	.1
7	$25,000 to $29,999	39.1	33.9	30.1	14.6	14.2	.3	.1	2.5	1.3	1.1	-	-
8	$30,000 to $34,999	31.9	28.1	23.8	13.5	12.8	.5	.1	2.2	1.1	1.0	.1	-
9	$35,000 to $39,999	27.0	25.0	21.2	11.4	10.6	.5	.1	2.3	1.2	1.2	-	-
10	$40,000 to $49,999	27.3	24.9	22.9	12.7	12.0	.5	-	1.2	.2	.2	-	-
11	$50,000 to $59,999	15.7	15.1	13.0	7.0	6.8	-	-	1.4	1.0	1.0	-	-
12	$60,000 to $79,999	12.7	12.1	10.0	5.3	5.3	-	-	1.8	.4	.4	-	-
13	$80,000 to $99,999	4.0	3.5	3.2	.9	.8	-	-	.3	.1	.1	-	-
14	$100,000 to $119,999	.8	.8	.8	.2	.2	-	-	-	-	-	-	-
15	$120,000 or more	1.9	1.9	1.7	.7	.6	-	-	.2	.2	.2	-	-
16	**Median**	19 369	23 160	25 715	28 277	28 585	21 628	—	25 505	27 701	28 874	—	—
	As percent of poverty level:												
17	Less than 50 percent	23.3	14.4	5.2	3.0	2.1	.4	.2	1.1	.4	.2	.2	-
18	50 to 99	53.8	29.9	12.6	6.1	5.0	.9	.2	2.1	1.1	.9	.2	-
19	100 to 149	53.0	28.7	19.8	10.4	9.6	.7	-	1.7	.7	.6	.1	-
20	150 to 199	54.1	41.0	31.4	17.0	15.7	.8	.1	2.9	1.0	.8	.1	-
21	200 percent or more	262.8	209.8	175.7	77.0	73.7	2.1	.4	15.5	6.5	6.2	.1	.1
	Monthly Housing Costs												
22	Less than $100	3.5	.8	.4	.2	.2	-	-	-	-	-	-	-
23	$100 to $199	64.5	31.4	20.0	3.9	3.6	.1	-	2.5	.5	.4	.1	-
24	$200 to $249	65.8	43.7	30.7	6.6	6.3	.1	.1	4.3	.6	.5	.1	-
25	$250 to $299	59.7	41.6	28.4	9.2	8.8	.4	.2	3.1	.9	.8	.1	-
26	$300 to $349	57.3	42.7	29.2	11.3	10.0	.9	.1	4.3	1.8	1.7	.1	.1
27	$350 to $399	44.2	34.6	26.2	13.7	12.4	.9	.2	2.3	1.6	1.3	.2	-
28	$400 to $449	35.4	29.3	23.1	12.9	12.3	.5	-	1.6	1.1	.9	.1	-
29	$450 to $499	23.4	20.1	16.7	10.7	9.9	.6	-	.9	.4	.4	-	-
30	$500 to $599	28.1	24.0	20.2	14.3	13.7	.5	.2	1.4	1.0	1.0	-	-
31	$600 to $699	14.9	12.7	11.6	7.5	7.1	.3	-	.7	.6	.6	-	-
32	$700 to $799	8.6	7.8	7.5	5.1	4.7	.2	-	.2	.1	.1	-	-
33	$800 to $899	3.9	3.3	3.0	2.5	2.5	-	-	.3	.3	.3	-	-
34	$900 to $999	2.8	2.6	2.5	1.4	1.3	-	-	-	-	-	-	-
35	$1,000 to $1,249	5.2	4.2	3.9	2.1	1.9	.1	-	.1	.1	.1	-	-
36	$1,250 to $1,499	2.4	2.2	2.1	1.3	1.3	-	-	.1	.1	-	-	-
37	$1,500 or more	1.7	1.7	1.4	1.2	.9	-	-	-	-	-	-	-
38	No cash rent	5.3	2.7	1.9	.6	.6	-	-	.4	.1	.1	-	-
39	Mortgage payment not reported	20.5	18.4	15.7	9.1	8.8	.3	.1	1.1	.6	.4	-	-
40	**Median (excludes no cash rent)**	315	340	359	427	429	393	—	313	375	377	—	—
	Monthly Housing Costs as Percent of Income												
41	Less than 5 percent	3.2	2.8	2.1	.3	.3	-	-	.3	.3	.3	-	-
42	5 to 9 percent	39.5	34.3	27.5	8.9	8.7	.1	.1	4.2	.6	.6	-	-
43	10 to 14 percent	68.2	58.5	48.0	19.3	18.2	.8	.2	5.3	2.4	2.4	-	-
44	15 to 19 percent	71.3	57.6	49.5	22.6	21.5	.7	.1	3.0	1.6	1.3	.2	.1
45	20 to 24 percent	55.4	43.0	33.8	18.1	17.1	.7	-	3.3	1.4	1.4	-	-
46	25 to 29 percent	42.2	28.5	23.1	13.6	12.7	.8	-	1.1	.7	.7	-	-
47	30 to 34 percent	26.1	15.7	10.8	5.4	5.0	.3	-	.9	.5	.3	.2	-
48	35 to 39 percent	19.7	11.4	7.2	3.5	2.9	.4	-	.6	.3	.3	-	-
49	40 to 49 percent	25.4	14.1	9.2	4.1	4.0	.2	-	.9	.2	.1	.1	-
50	50 to 59 percent	13.9	7.1	3.8	1.7	1.3	.1	-	.3	.2	.1	.1	-
51	60 to 69 percent	12.1	6.8	2.9	1.3	1.0	.2	-	.4	.4	.3	-	-
52	70 percent or more	41.8	22.3	8.8	4.9	3.9	.5	.4	1.5	.6	.5	.1	-
53	Zero or negative income	2.2	.7	.3	.1	.1	-	-	.1	-	-	-	-
54	No cash rent	5.3	2.7	1.9	.6	.6	-	-	.4	.1	.1	-	-
55	Mortgage payment not reported	20.5	18.4	15.7	9.1	8.8	.3	.1	1.1	.6	.4	-	-
56	**Median (excludes 3 previous lines)**	22	20	19	20	20	25	—	17	19	18	—	—
	OWNER OCCUPIED UNITS												
57	**Total**	290.8	239.5	199.0	89.6	85.9	2.3	.3	17.8	7.4	7.0	.1	.1
	Value												
58	Less than $10,000	11.4	7.1	5.2	2.0	1.8	.2	-	.7	.1	.1	-	-
59	$10,000 to $19,999	24.5	17.5	11.7	3.1	2.9	.2	-	1.6	.3	.3	-	.1
60	$20,000 to $29,999	28.0	18.9	13.9	6.2	5.2	1.0	.1	2.2	.7	.7	-	-
61	$30,000 to $39,999	43.5	32.4	26.5	10.2	9.7	.3	-	1.9	.7	.7	-	-
62	$40,000 to $49,999	59.0	50.3	42.3	19.2	19.1	.1	.1	3.3	1.8	1.8	-	-
63	$50,000 to $59,999	42.5	39.1	33.1	17.0	16.2	.3	-	3.2	1.4	1.4	-	-
64	$60,000 to $69,999	30.8	27.2	24.1	12.1	11.9	.1	-	1.9	.9	.7	.1	-
65	$70,000 to $79,999	18.4	16.5	14.3	7.1	7.0	-	-	1.3	.6	.6	-	-
66	$80,000 to $99,999	18.4	17.0	15.3	7.6	7.6	-	-	1.0	.6	.6	-	-
67	$100,000 to $119,999	6.3	5.7	5.1	1.8	1.8	-	-	.4	-	-	-	-
68	$120,000 to $149,999	4.6	4.4	4.2	2.0	1.9	-	-	.2	.2	-	-	-
69	$150,000 to $199,999	1.7	1.6	1.3	.5	.5	-	-	.1	.1	.1	-	-
70	$200,000 to $249,999	.9	.9	.9	.3	.2	-	-	-	-	-	-	-
71	$250,000 to $299,999	.7	.7	.7	.1	.1	-	-	-	-	-	-	-
72	$300,000 or more	.4	.4	.4	.3	.1	-	-	-	-	-	-	-
73	**Median**	46 444	48 721	49 962	52 373	52 667	—	—	47 705	51 035	49 756	—	—

Family households—Con.					Nonfamily households							
Female householder, no husband present												
	With own children under 18					Living alone				Other nonfamily		
						Male		Female				
		Race of householder		Hhldr of Hispanic origin								
Total	Total	White	Black		Total	Total	65 and over	Total	65 and over	Male	Female	
55.9	33.9	22.2	10.7	1.0	123.1	40.3	11.0	70.1	34.0	7.6	5.2	1
13.4	11.4	6.2	4.8	.4	31.0	8.7	1.9	21.0	10.1	.9	.5	2
11.9	8.0	4.4	3.2	.5	34.9	8.9	4.9	24.1	16.7	.7	1.1	3
10.8	7.0	5.5	1.5	–	19.1	5.7	2.4	11.8	4.3	.8	.8	4
8.1	3.6	3.1	.4	.1	12.0	4.5	.5	6.0	.9	1.1	.4	5
5.1	1.8	.9	.8	–	10.9	5.3	.9	4.1	1.2	1.5	–	6
1.4	.5	.5	–	–	5.2	2.7	.3	1.2	.1	.6	.7	7
2.1	.7	.7	–	–	3.8	1.9	–	.7	–	.6	.7	8
1.5	.7	.7	–	–	2.1	.6	.2	.5	.1	.5	.5	9
.8	.1	.1	–	–	2.4	1.3	–	.3	.1	.4	.4	10
.7	–	–	–	–	.6	.4	–	.1	–	–	.1	11
.3	.1	.1	–	–	.6	.2	–	.1	.1	.2	–	12
–	–	–	–	–	.5	.1	–	.2	.2	.3	–	13
–	–	–	–	–	–	–	–	–	–	–	–	14
–	–	–	–	–	–	–	–	–	–	–	–	15
11 265	8 444	10 512	5 904	...	9 375	12 231	8 712	7 918	7 053	20 897	17 273	16
8.1	7.0	2.9	3.6	.5	8.9	3.3	–	4.4	.8	.7	.5	17
15.2	11.4	6.7	4.3	.3	23.9	6.0	1.7	16.9	9.0	.6	.4	18
7.3	5.1	4.1	1.0	–	24.3	6.2	3.8	16.6	12.3	.5	.9	19
6.8	4.1	3.5	.6	.1	13.1	3.4	1.3	8.9	4.7	.5	.3	20
18.7	6.3	5.1	1.2	–	53.0	21.4	4.3	23.3	7.1	5.3	3.0	21
.3	.3	.2	.1	–	2.7	1.4	1.1	1.3	1.2	–	–	22
9.0	4.8	2.4	2.1	.2	33.0	12.3	5.0	19.8	12.3	.7	.3	23
8.6	3.6	2.4	1.2	.2	22.1	6.0	1.2	14.8	7.4	.7	.6	24
10.1	5.9	4.2	1.4	.3	18.2	5.4	1.4	10.9	3.8	1.2	.7	25
9.2	6.3	4.4	1.9	–	14.6	4.7	1.0	7.5	3.1	1.2	1.2	26
6.2	4.1	2.5	1.4	–	9.5	2.9	.5	5.4	2.0	.5	.7	27
4.6	3.5	2.4	1.1	.1	6.1	2.1	.1	3.0	1.2	.5	.5	28
2.5	2.0	1.5	.4	–	3.3	1.0	.3	1.6	.6	.4	.3	29
2.4	1.7	.6	.9	.2	4.1	1.6	–	1.2	.7	1.1	.2	30
.4	.3	.3	–	–	2.1	.5	.2	.8	.2	.7	.1	31
.1	–	–	–	–	.7	.5	–	.1	–	.1	–	32
–	–	–	–	–	.5	.1	–	.2	.1	.2	–	33
.1	.1	.1	–	–	.1	.1	–	–	–	–	–	34
.1	.1	.1	–	–	1.0	.1	–	.7	.5	–	.1	35
–	–	–	–	–	.1	–	–	.1	–	–	–	36
.2	.1	.1	–	–	–	–	–	–	–	–	–	37
.4	.3	.1	.1	–	2.6	.5	.2	1.5	.8	.3	.4	38
1.6	.7	.7	–	–	2.1	.9	.1	1.3	.3	–	–	39
295	314	318	314	...	254	247	186	243	221	344	336	40
.4	.1	–	.1	–	.4	.1	–	.3	.2	–	–	41
2.7	.5	.5	–	–	5.2	3.2	.5	.8	.5	.6	.7	42
5.1	1.1	.9	.2	–	9.7	4.7	1.1	2.5	.8	1.4	1.1	43
5.2	1.8	1.5	.3	–	13.7	5.5	1.1	6.3	2.0	1.4	.5	44
5.9	3.1	2.1	.9	–	12.4	4.4	1.0	6.7	2.9	.8	.5	45
4.4	2.9	2.2	.6	.1	13.7	4.1	2.1	8.7	4.5	.7	.2	46
4.0	3.0	2.1	.9	.1	10.4	2.4	1.3	7.6	3.6	.5	–	47
3.6	2.2	1.4	.7	–	8.3	2.9	.7	5.1	2.7	.1	.2	48
4.1	3.3	2.4	.9	.1	11.3	3.4	1.8	7.4	4.5	.3	.2	49
2.9	2.3	1.1	1.0	.1	6.9	1.2	.3	5.1	2.9	.1	.5	50
3.5	2.2	1.3	.6	.3	5.3	1.3	.4	3.9	2.8	.1	–	51
12.1	10.5	5.8	4.4	.2	19.5	5.5	.4	12.3	5.2	1.2	.6	52
.3	–	–	–	–	1.5	.4	–	.6	.4	.1	.4	53
.4	.3	.1	.1	–	2.6	.5	.2	1.5	.8	.3	.4	54
1.6	.7	.7	–	–	2.1	.9	.1	1.3	.3	–	–	55
34	45	40	58	...	32	27	29	35	38	22	19	56
22.7	7.8	6.7	1.0	.2	51.3	16.5	6.4	31.2	19.2	2.3	1.4	57
1.2	.5	.3	.1	–	4.3	1.8	.7	2.2	1.6	.2	.1	58
4.2	1.4	.8	.5	.2	7.0	2.3	1.2	4.1	3.1	.5	.1	59
2.8	.7	.6	.2	–	9.2	2.7	1.4	6.1	4.6	.3	.1	60
3.9	1.2	1.0	.2	–	11.1	3.6	1.3	7.2	4.2	.2	–	61
4.7	1.6	1.6	–	–	8.7	3.1	.9	5.2	2.3	–	.4	62
2.8	1.4	1.4	–	–	3.4	.9	.1	1.7	1.0	.7	.1	63
1.2	.2	.2	–	–	3.4	1.1	.3	1.9	.7	.1	.3	64
.8	.1	.1	–	–	2.0	.2	.1	1.6	.9	–	.1	65
.7	.3	.3	–	–	1.4	.7	.3	.4	.3	.3	–	66
.1	.1	.1	–	–	.6	–	–	.6	.4	–	–	67
–	–	–	–	–	.2	–	–	.2	.2	–	–	68
.1	.1	.1	–	–	.1	.1	.1	–	–	–	–	69
–	–	–	–	–	–	–	–	–	–	–	–	70
–	–	–	–	–	–	–	–	–	–	–	–	71
–	–	–	–	–	–	–	–	–	–	–	–	72
37 956	40 534	44 060	...	...	34 732	34 093	29 496	34 516	30 874	...	...	73

Table 1-3. Housing Quality by Family Type—Occupied Units

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

	Characteristics	All households	Family households										
				Married couple					Male householder, no wife present				
					With own children under 18					With own children under 18			
						Race of householder					Race of householder		
			Total	Total	Total	White	Black	Hhldr of Hispanic origin	Total	Total	White	Black	Hhldr of Hispanic origin
1	**Total**	**447.0**	**323.8**	**244.6**	**113.4**	**106.2**	**4.9**	**.9**	**23.3**	**9.8**	**8.8**	**.8**	**.1**
	Water Supply Stoppage												
2	With hot and cold piped water	446.1	323.8	244.6	113.4	106.2	4.9	.9	23.3	9.8	8.8	.8	.1
3	No stoppage in last 3 months	430.7	313.3	238.3	109.0	102.0	4.9	.9	22.4	9.3	8.4	.7	.1
4	With stoppage in last 3 months	14.0	9.6	6.1	4.1	3.9	-	-	.8	.5	.4	.1	-
5	No stoppage lasting 6 hours or more	4.5	3.7	2.2	1.5	1.5	-	-	.4	.2	.2	-	-
6	1 time lasting 6 hours or more	6.7	4.3	3.0	2.0	1.8	-	-	.1	.1	.1	-	-
7	2 times	1.2	1.0	.5	.5	.5	-	-	.3	.3	.1	.1	-
8	3 times	.2	-	-	-	-	-	-	-	-	-	-	-
9	4 times or more	-	-	-	-	-	-	-	-	-	-	-	-
10	Number of times not reported	1.5	.7	.4	.1	.1	-	-	-	-	-	-	-
11	Stoppage not reported	1.3	.9	.3	.3	.3	-	-	.1	-	-	-	-
	Flush Toilet Breakdowns												
12	With one or more flush toilets	445.9	323.8	244.6	113.4	106.2	4.9	.9	23.3	9.8	8.8	.8	.1
13	With at least one working toilet at all times in last 3 months	429.5	311.8	236.7	108.3	101.1	4.8	.9	22.4	9.3	8.3	.8	.1
14	None working some time in last 3 months	16.2	11.9	7.9	5.2	5.1	.1	-	.9	.5	.5	-	-
15	No breakdowns lasting 6 hours or more	5.4	4.5	3.3	2.2	2.1	.1	-	.4	.1	.1	-	-
16	1 time lasting 6 hours or more	6.4	4.7	2.9	1.8	1.8	-	-	.4	.4	.4	-	-
17	2 times	1.3	.8	.5	.4	.4	-	-	-	-	-	-	-
18	3 times	.2	.1	.1	.1	.1	-	-	-	-	-	-	-
19	4 times or more	1.2	.8	.6	.5	.5	-	-	-	-	-	-	-
20	Number of times not reported	1.8	1.0	.5	.2	.2	-	-	.1	-	-	-	-
21	Breakdowns not reported	.2	.1	.1	-	-	-	-	-	-	-	-	-
	Sewage Disposal Breakdowns												
22	With public sewer	397.0	282.2	208.8	96.7	90.0	4.7	.8	21.0	8.6	7.6	.8	.1
23	No breakdowns in last 3 months	385.6	273.4	202.2	93.4	86.9	4.7	.7	20.5	8.2	7.2	.8	.1
24	With breakdowns in last 3 months	11.4	8.8	6.6	3.3	3.1	-	.1	.6	.3	.3	-	-
25	No breakdowns lasting 6 hours or more	4.5	3.4	2.4	1.6	1.4	-	-	.2	.1	.1	-	-
26	1 time lasting 6 hours or more	5.2	4.2	3.5	1.3	1.3	-	-	.1	.1	.1	-	-
27	2 times	.9	.5	.4	.3	.3	-	-	.1	-	-	-	-
28	3 times	.5	.5	.2	-	-	-	-	.1	.1	.1	-	-
29	4 times or more	.3	.2	.1	.1	.1	-	.1	-	-	-	-	-
30	With septic tank or cesspool	50.0	41.6	35.8	16.7	16.2	.1	.2	2.2	1.2	1.2	-	-
31	No breakdowns in last 3 months	47.9	39.6	34.1	15.9	15.3	.1	.2	2.1	1.1	1.1	-	-
32	With breakdowns in last 3 months	2.1	2.1	1.7	.8	.8	-	-	.1	.1	.1	-	-
33	No breakdowns lasting 6 hours or more	1.0	1.0	.8	.2	.2	-	-	.1	.1	.1	-	-
34	1 time lasting 6 hours or more	.6	.6	.5	.1	.1	-	-	-	-	-	-	-
35	2 times	.2	.1	.1	.1	.1	-	-	-	-	-	-	-
36	3 times	.1	.1	.1	.1	.1	-	-	-	-	-	-	-
37	4 times or more	.2	.2	.2	.2	.2	-	-	-	-	-	-	-
	Heating Problems												
38	With heating equipment and occupied last winter	409.1	302.3	230.0	104.8	98.4	4.5	.9	22.2	9.2	8.3	.7	.1
39	Not uncomfortably cold for 24 hours or more last winter	374.6	279.1	215.2	97.3	91.6	3.9	.9	21.5	8.7	7.9	.6	.1
40	Uncomfortably cold for 24 hours or more last winter[1]	34.2	23.1	14.8	7.5	6.8	.6	-	.7	.5	.4	.1	-
41	Equipment breakdowns	12.1	8.1	5.5	3.2	2.5	.5	-	.2	.2	.2	-	-
42	No breakdowns lasting 6 hours or more	1.2	.9	.8	.4	.3	.1	-	-	-	-	-	-
43	1 time lasting 6 hours or more	6.5	4.5	3.2	1.8	1.5	.1	-	.2	.2	.2	-	-
44	2 times	1.5	.9	.5	.3	.1	.2	-	-	-	-	-	-
45	3 times	.6	.4	.3	.1	.1	-	-	-	-	-	-	-
46	4 times or more	2.1	1.3	.6	.6	.5	.2	-	-	-	-	-	-
47	Number of times not reported	.3	.1	.1	-	-	-	-	-	-	-	-	-
48	Other causes	23.4	16.0	10.3	4.8	4.5	.2	-	.5	.3	.1	.1	-
49	Utility interruption	3.3	3.0	1.6	.5	.2	.2	-	.2	.1	-	.1	-
50	Inadequate heating capacity	9.3	6.0	3.9	1.9	1.9	-	-	.1	-	-	-	-
51	Other	10.4	6.8	4.4	2.4	2.4	-	-	.1	.1	.1	-	-
52	Not reported	.4	.3	.3	-	-	-	-	-	-	-	-	-
53	Reason for discomfort not reported	.6	.4	.1	.1	.1	-	-	-	-	-	-	-
54	Discomfort not reported	.3	.1	-	-	-	-	-	-	-	-	-	-
	Selected Deficiencies[1]												
55	Signs of rats in last 3 months	12.2	8.6	4.3	1.9	1.2	.7	.3	.6	.1	-	.1	-
56	Holes in floors	4.6	3.6	2.0	1.5	.8	.5	-	-	-	-	-	-
57	Open cracks or holes (interior)	24.3	17.1	10.1	6.9	5.4	1.3	-	.7	.5	.4	.1	-
58	Broken plaster or peeling paint (interior)	22.5	14.9	8.3	5.7	4.8	.9	.4	.9	.5	.4	.1	-
59	No electrical wiring	-	-	-	-	-	-	-	-	-	-	-	-
60	Exposed wiring	11.1	7.8	5.0	2.0	1.4	.6	-	.5	.2	-	.2	-
61	Rooms without electric outlets	13.4	9.4	5.5	2.9	2.4	.5	-	.7	.4	.3	.1	-
	Selected Amenities[1]												
62	Porch, deck, balcony, or patio	300.4	232.6	178.1	80.8	75.7	3.2	.6	17.9	7.0	6.1	.7	.1
63	Not reported	.3	.3	.3	.2	.2	-	-	-	-	-	-	-
64	Telephone available	404.1	298.3	228.7	105.4	99.8	3.7	.8	20.7	9.1	8.2	.6	.1
65	Usable fireplace	90.4	77.5	66.8	32.7	31.5	.5	.1	5.2	3.1	2.9	-	-
66	Separate dining room	232.2	184.0	141.0	64.7	59.9	3.6	.6	11.9	4.6	3.8	.6	.1
67	With 2 or more living rooms or recreation rooms, etc.	117.9	102.1	86.5	43.0	41.4	1.2	.4	6.9	3.8	3.6	.1	-
68	Garage or carport included with home	271.7	218.9	180.6	82.5	78.6	2.3	.5	16.2	7.1	6.6	.2	-
69	Not included	175.1	104.9	64.0	31.0	27.5	2.6	.5	7.1	2.7	2.2	.5	.1
70	Offstreet parking included	111.9	69.0	45.5	21.4	20.2	.8	.3	4.6	1.9	1.8	.1	.1
71	Offstreet parking not included	.9	.6	.4	.4	.4	-	-	.1	.1	.1	-	-
72	Garage or carport not reported	.2	.1	.1	-	-	-	-	-	-	-	-	-

Family households—Con.					Nonfamily households							
Female householder, no husband present												
	With own children under 18					Living alone				Other nonfamily		
						Male		Female				
		Race of householder		Hhldr of Hispanic origin								
Total	Total	White	Black		Total	Total	65 and over	Total	65 and over	Male	Female	
55.9	33.9	22.2	10.7	1.0	123.1	40.3	11.0	70.1	34.0	7.6	5.2	1
55.9	33.9	22.2	10.7	1.0	122.2	39.9	10.9	69.6	33.9	7.6	5.2	2
52.6	32.3	21.2	10.1	1.0	117.5	38.5	10.4	66.6	32.9	7.2	5.1	3
2.8	1.5	.9	.6	–	4.4	1.1	.4	2.8	.9	.4	.1	4
1.0	.4	.2	.2	–	.8	.1	.1	.6	.1	–	.1	5
1.2	.8	.6	.2	–	2.4	.6	–	1.5	.6	.3	–	6
.2	.2	–	.2	–	.2	.1	.1	.1	.1	–	–	7
–	–	–	–	–	.2	–	–	.2	–	–	–	8
–	–	–	–	–	–	–	–	–	–	–	–	9
.4	.1	.1	–	–	.8	.3	.2	.3	.1	.1	–	10
.5	.1	.1	–	–	.4	.2	–	.2	–	–	–	11
55.9	33.9	22.2	10.7	1.0	122.1	39.8	10.9	69.5	34.0	7.6	5.2	12
												13
52.8	31.8	21.4	9.4	.9	117.7	38.6	10.3	66.7	33.0	7.4	5.0	
3.1	2.2	.8	1.2	.1	4.3	1.2	.6	2.7	1.0	.2	.2	14
.8	.5	.2	.3	–	.8	.3	.2	.6	.2	–	–	15
1.5	1.1	.5	.5	–	1.6	.7	.3	.6	.2	.2	.2	16
.2	.2	.1	–	.1	.5	–	–	.5	–	–	–	17
–	–	–	–	–	.1	.1	–	–	–	–	–	18
.1	.1	–	.1	–	.4	–	–	.4	.3	–	–	19
.5	.2	–	.2	–	.8	.2	.2	.6	.3	–	–	20
–	–	–	–	–	.1	–	–	.1	–	–	–	21
52.4	32.3	20.5	10.7	1.0	114.8	38.1	10.2	65.0	30.7	6.9	4.7	22
50.8	31.3	20.0	10.3	1.0	112.2	37.0	9.7	63.9	30.4	6.6	4.7	23
1.6	1.0	.6	.4	–	2.6	1.1	.5	1.1	.3	.4	–	24
.7	.4	.2	.2	–	1.1	.4	.2	.6	.3	.1	–	25
.5	.3	.1	.2	–	1.0	.5	.1	.4	–	.2	–	26
–	–	–	–	–	.3	.1	–	.2	–	.1	–	27
.2	.1	.1	–	–	–	–	–	–	–	–	–	28
.1	.1	.1	–	–	.2	.2	.2	–	–	–	–	29
3.8	1.7	1.7	–	–	8.4	2.1	.9	5.1	3.2	.7	.5	30
3.3	1.4	1.4	–	–	8.3	2.1	.9	5.0	3.2	.7	.5	31
.2	.2	.2	–	–	.1	–	–	.1	–	–	–	32
.1	.1	.1	–	–	–	–	–	–	–	–	–	33
.1	.1	.1	–	–	–	–	–	–	–	–	–	34
–	–	–	–	–	.1	–	–	.1	–	–	–	35
–	–	–	–	–	–	–	–	–	–	–	–	36
–	–	–	–	–	–	–	–	–	–	–	–	37
50.1	29.0	18.7	9.4	.6	106.8	34.8	10.2	62.5	32.6	6.0	3.5	38
42.4	23.8	15.8	7.3	.3	95.6	31.9	9.3	55.1	28.9	5.4	3.2	39
7.6	5.1	2.9	2.0	.3	11.0	2.7	.9	7.5	3.7	.6	.3	40
2.3	1.6	1.0	.6	–	4.0	1.1	.1	2.8	1.3	–	.1	41
.1	.1	–	.1	–	.3	–	–	.3	.1	–	–	42
1.1	.6	.5	.1	–	2.0	.4	–	1.6	.6	–	.1	43
.4	.2	–	.2	–	.7	.4	.1	.2	.2	–	–	44
.1	–	–	–	–	.2	.1	–	.1	.1	–	–	45
.7	.7	.5	.2	–	.7	.1	–	.6	.2	–	–	46
–	–	–	–	–	.1	.1	–	–	–	–	–	47
5.2	3.5	1.8	1.5	.3	7.4	1.6	.8	5.1	2.4	.8	.1	48
1.1	.7	.1	.6	–	.4	.2	–	–	–	.2	–	49
1.9	1.3	.7	.6	.1	3.3	.5	.3	2.6	1.7	.1	.1	50
2.2	1.5	1.0	.4	.2	3.6	.9	.4	2.4	.7	.3	–	51
–	–	–	–	–	.1	–	–	.1	–	–	–	52
.2	.1	.1	–	–	.3	–	–	.2	.2	–	.1	53
.1	.1	–	.1	–	.2	.2	–	–	–	–	–	54
3.6	2.9	1.1	1.7	.3	3.6	1.1	.1	2.2	.7	.1	.1	55
1.7	1.7	.7	.8	.1	.9	.1	–	.5	–	.2	.1	56
6.2	4.6	2.1	2.1	.1	7.3	2.9	.5	3.8	.5	.4	.2	57
5.7	4.1	2.6	1.3	.1	7.8	2.9	.7	3.1	1.0	1.1	.5	58
–	–	–	–	–	–	–	–	–	–	–	–	59
2.4	1.8	.9	.9	–	3.3	1.2	.4	1.1	.3	.6	.4	60
3.1	2.4	1.4	1.0	.1	4.0	1.9	.8	1.8	.7	.2	.1	61
36.7	20.7	12.8	7.1	.6	67.7	20.5	5.6	39.5	20.1	4.5	3.3	62
–	–	–	–	–	–	–	–	–	–	–	–	63
48.9	28.8	20.2	7.8	.8	105.8	32.1	9.4	63.1	31.7	6.2	4.3	64
5.4	2.9	2.5	.4	.1	13.0	4.1	.8	7.4	3.8	.7	.7	65
31.2	18.7	10.8	7.7	.6	48.2	12.9	3.8	28.5	16.4	4.0	2.8	66
												67
8.7	5.3	4.5	.6	.1	15.8	4.0	.9	8.1	5.0	2.0	1.6	
22.1	10.1	7.1	3.0	–	52.8	15.4	4.7	33.0	18.2	2.4	2.0	68
33.8	23.8	15.1	7.7	1.0	70.2	24.8	6.3	37.0	15.7	5.1	3.2	69
18.9	12.9	10.4	2.1	.1	42.8	15.1	4.3	22.8	10.1	2.9	2.1	70
.1	.1	–	.1	–	.4	–	–	.3	.3	.1	–	71
–	–	–	–	–	.1	–	–	.1	.1	–	–	72

Table 1-3. **Housing Quality by Family Type—Occupied Units**—Con.

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

	Characteristics	All households	Family households										
				Married couple					Male householder, no wife present				
					With own children under 18					With own children under 18			
						Race of householder					Race of householder		
			Total	Total	Total	White	Black	Hhldr of Hispanic origin	Total	Total	White	Black	Hhldr of Hispanic origin
	Overall Opinion of Structure												
1	1 (worst)	2.0	1.4	.9	.9	.6	.3	-	.1	-	-	-	-
2	2	1.3	.9	.6	.5	.4	.2	-	-	-	-	-	-
3	3	3.3	2.5	.9	.6	.6	-	-	.4	-	-	-	-
4	4	5.2	3.7	2.5	1.5	1.5	-	.2	.1	.1	.1	-	-
5	5	28.3	18.6	10.9	5.8	5.1	.4	.2	1.9	.7	.7	-	-
6	6	20.8	13.6	8.7	6.0	5.2	.5	-	1.5	.4	.2	.2	-
7	7	44.0	31.9	21.2	12.4	11.6	.7	.1	3.2	2.0	1.9	.1	-
8	8	104.5	76.1	60.2	32.7	31.3	.9	-	5.4	1.7	1.4	.3	-
9	9	55.7	42.6	32.2	15.2	14.4	.6	.1	2.8	1.7	1.4	.2	-
10	10 (best)	180.4	132.0	106.3	37.8	35.4	1.4	.4	7.7	3.2	3.1	-	.1
11	Not reported	1.5	.5	.3	-	-	-	-	-	-	-	-	-
	Neighborhood Conditions												
12	With neighborhood	444.6	322.6	243.8	113.2	106.0	4.7	.9	23.2	9.7	8.7	.8	.1
13	No problems	289.8	206.6	158.5	69.1	65.0	2.5	.7	14.4	5.7	5.2	.3	.1
14	With problems[1]	154.5	115.7	85.0	43.9	40.9	2.2	.2	8.8	4.0	3.4	.4	-
15	Crime	16.7	9.5	5.6	3.6	3.0	.6	.1	1.0	.5	.4	.1	-
16	Noise	38.5	25.7	17.9	7.6	6.9	.5	-	1.7	.8	.6	.2	-
17	Traffic	29.3	22.6	18.3	10.1	10.1	-	.1	1.5	.9	.8	.1	-
18	Litter or housing deterioration	18.1	13.6	8.3	4.1	3.1	.9	.1	1.0	.5	.4	.1	-
19	Poor city or county services	15.0	11.8	9.4	5.2	4.4	.7	-	.6	.4	.4	-	-
20	Undesirable commercial, institutional, industrial	10.1	8.3	7.1	3.5	3.4	.2	-	.4	.2	.2	-	-
21	People	58.1	42.9	29.5	15.8	14.7	.9	.1	3.4	1.2	1.1	.1	-
22	Other	29.1	22.7	17.1	7.7	7.3	.1	-	1.7	.7	.6	-	-
23	Type of problem not reported	1.3	1.0	.8	.7	.7	-	-	-	-	-	-	-
24	Presence of problems not reported	.3	.3	.3	.1	.1	-	-	-	-	-	-	-
	Overall Opinion of Neighborhood												
25	1 (worst)	5.9	4.3	1.8	.7	.6	.2	-	.6	.4	.3	.1	-
26	2	3.2	2.4	1.6	.9	.7	.2	-	-	-	-	-	-
27	3	4.0	2.8	1.7	.9	.8	.1	-	.2	-	-	-	-
28	4	8.3	6.1	3.9	1.8	1.7	.2	.1	.6	.5	.4	.1	-
29	5	34.4	23.3	14.8	7.8	6.8	.7	-	1.9	.9	.8	.1	-
30	6	20.8	14.6	8.9	5.3	4.7	.6	.1	1.3	.1	.1	-	-
31	7	41.6	27.2	18.3	10.1	9.1	.9	.1	3.3	1.8	1.6	.3	-
32	8	90.8	67.3	53.9	27.5	26.4	.5	-	4.6	1.2	1.1	.1	-
33	9	50.6	37.3	30.5	15.8	14.9	.6	-	2.0	.7	.5	.1	-
34	10 (best)	185.0	137.5	108.3	42.4	40.5	.8	.6	8.7	4.0	3.8	-	.1
35	No neighborhood	.8	.5	.5	.3	.1	.2	-	-	-	-	-	-
36	Not reported	1.6	.7	.3	-	-	-	-	.1	.1	.1	-	-

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

Family households—Con.					Nonfamily households							
Female householder, no husband present												
	With own children under 18					Living alone				Other nonfamily		
						Male		Female				
		Race of householder		Hhldr of Hispanic origin								
Total	Total	White	Black		Total	Total	65 and over	Total	65 and over	Male	Female	
.4	.3	.3	-	.1	.6	.5	.1	.1	.1	-	-	1
.3	.3	.3	-	-	.4	-	-	.3	.1	.1	-	2
1.2	1.1	.8	.4	-	.8	.2	-	.4	-	.2	-	3
1.1	1.1	.8	.3	-	1.6	1.0	.5	.5	.2	-	-	4
5.7	4.6	2.2	2.1	.2	9.8	3.6	.9	5.0	2.5	.9	.3	5
3.5	2.2	1.3	1.0	-	7.1	3.4	.5	2.7	.9	.6	.5	6
7.5	5.4	3.6	1.7	.2	12.1	4.9	1.0	5.2	1.8	.9	1.1	7
10.5	6.8	4.9	1.8	.1	26.4	10.7	2.3	14.6	5.6	1.8	1.3	8
7.5	4.1	2.7	.9	.2	13.0	3.7	.3	7.8	2.9	1.2	.3	9
18.0	7.9	5.4	2.5	.1	48.4	11.9	5.2	33.1	19.6	1.7	1.8	10
.3	.1	.1	-	-	1.0	.4	.2	.4	.4	.1	.1	11
55.6	33.9	22.2	10.7	1.0	122.0	39.8	10.7	69.5	33.4	7.6	5.1	12
33.7	19.7	12.4	6.5	.6	83.2	26.6	7.8	48.4	25.4	4.8	3.3	13
22.0	14.2	9.8	4.1	.4	38.8	13.1	2.9	21.1	8.0	2.7	1.9	14
2.9	1.9	1.0	.9	.2	7.2	3.4	.6	3.0	1.7	.5	.3	15
6.1	3.6	2.2	1.2	.3	12.8	4.4	1.7	6.9	2.5	.7	.7	16
2.9	1.7	1.3	.4	-	6.7	2.8	1.0	3.0	1.1	.7	.2	17
4.3	2.9	1.5	1.2	.1	4.5	.9	.2	3.2	1.6	.3	.1	18
1.8	1.1	.6	.5	-	3.1	.9	-	1.5	.4	.5	.2	19
												20
.8	.5	.5	-	-	1.8	.4	.3	1.0	-	.1	.3	
10.0	7.3	5.6	1.7	.1	15.3	5.5	1.5	8.0	3.1	1.4	.4	21
3.9	2.5	1.9	.5	.1	6.3	1.5	-	4.0	1.4	.6	.2	22
.2	.2	.1	.1	-	.4	.1	-	.2	.1	-	-	23
-	-	-	-	-	-	-	-	-	-	-	-	24
1.9	1.3	.6	.7	.1	1.6	.5	.3	1.0	.4	-	.1	25
.7	.6	.3	.2	-	.8	.3	-	.3	.1	.1	-	26
.9	.9	.6	.2	-	1.3	.8	-	.4	.1	-	.1	27
1.6	1.4	1.0	.4	.1	2.3	1.0	.3	1.1	.5	.2	-	28
6.7	4.7	2.9	1.6	.2	11.0	3.9	.8	6.0	2.7	.8	.3	29
4.4	3.0	1.7	1.2	-	6.2	2.8	.9	2.4	1.2	.4	.7	30
5.6	3.3	1.8	1.3	.2	14.5	4.8	1.1	8.0	2.5	1.4	.3	31
8.7	5.7	4.4	1.2	.1	23.5	9.2	1.5	11.7	4.4	1.8	.8	32
4.8	3.1	2.6	.3	-	13.3	4.1	.7	7.4	3.0	.9	.8	33
20.4	10.0	6.3	3.5	.3	47.5	12.5	5.0	31.1	18.5	1.9	2.0	34
-	-	-	-	-	.2	.2	.1	-	-	-	-	35
.3	-	-	-	-	.9	.3	.2	.5	.5	-	.1	36

Table 1-4. Journey to Work—Occupied Units

[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: Severe	Physical problems: Moderate	Black	Hispanic	Elderly (65+)	Moved in past year	Below poverty level	Area one	Area two	Area three
All workers[2]	**445.3**	**333.5**	**111.9**	**8.6**	**3.4**	**3.3**	**17.1**	**26.5**	**2.8**	**27.1**	**57.2**	**22.1**	**98.5**	**264.2**	**22.0**
Principal Means of Transportation to Work Last Week															
Drives self	324.8	251.4	73.4	6.4	2.7	2.0	10.5	15.5	1.3	16.9	41.2	11.7	61.9	202.3	14.5
Carpool	82.7	47.1	15.7	1.9	.5	.3	3.1	2.8	.9	5.2	8.1	2.6	12.4	36.6	5.2
2 person	51.5	38.7	12.8	1.4	.5	.3	2.7	2.7	.7	4.5	5.9	2.2	10.5	29.0	4.3
3 person	7.9	5.8	2.1	.3	-	-	.1	.1	.2	.7	2.1	.3	1.3	5.6	.7
4+ person	3.4	2.5	.8	.1	-	-	.2	-	-	-	.1	.1	.5	2.0	.1
Mass transportation	21.7	10.0	11.6	.1	-	.2	1.9	5.7	.3	1.9	3.7	3.1	14.1	6.3	1.0
Taxicab	.8	.1	.7	-	-	.1	.1	.3	-	.1	-	.2	.4	.2	.2
Bicycle or motorcycle	4.0	2.6	1.5	-	-	-	.5	-	-	-	1.0	.4	1.2	1.7	.3
Walks only	21.3	13.9	7.4	.1	-	.7	1.1	1.9	.2	1.2	2.9	2.7	7.5	9.0	.8
Other means	1.1	.8	.3	-	-	-	-	.1	-	-	-	-	.3	.5	-
Works at home	8.9	7.6	1.3	.1	.1	-	-	.3	-	1.7	.4	1.5	.6	7.5	.1
Travel Time from Home to Work															
Less than 15 minutes	169.3	125.1	44.2	2.8	1.2	1.0	5.8	6.7	1.8	10.0	20.9	8.7	33.8	96.3	12.5
15 to 29 minutes	178.0	133.7	44.3	3.1	1.0	1.5	7.4	13.0	.7	9.8	24.2	7.2	43.8	103.4	7.1
30 to 44 minutes	60.2	45.5	14.7	2.1	.6	.1	3.4	3.6	.3	3.0	9.1	2.7	13.8	38.4	1.4
45 to 59 minutes	12.4	9.0	3.4	.1	-	.4	.4	1.3	-	1.3	1.3	.9	2.6	8.2	.6
1 hour to 1 hour and 29 minutes	4.5	3.0	1.5	.1	.1	.1	.1	1.0	-	.5	.7	.7	1.4	2.5	-
1 hour 30 minutes or more	3.8	2.7	.9	.1	-	.1	-	.6	-	.5	.5	.3	1.4	1.9	.1
Works at home	8.9	7.6	1.3	.1	.1	-	-	.3	-	1.7	.4	1.5	.6	7.5	.1
No fixed place of work	8.3	6.8	1.5	.1	.2	.2	.1	.1	-	.2	.2	.1	1.3	6.0	.2
Median	**18**	**18**	**18**	**21**	**18**	**20**	**20**	**22**	**...**	**18**	**19**	**18**	**19**	**19**	**15-**
Distance from Home to Work															
Less than 1 mile	37.6	25.5	12.1	.2	.4	.6	1.4	3.8	.4	3.1	3.6	2.8	11.0	17.3	2.5
1 to 4 miles	121.3	84.6	36.7	1.2	.7	1.1	5.6	10.6	1.3	7.1	16.7	8.3	38.1	60.6	8.4
5 to 9 miles	108.7	81.3	27.4	1.8	.4	.5	4.2	6.6	.7	6.4	13.5	3.7	29.8	59.9	6.4
10 to 19 miles	112.2	87.2	25.0	3.1	.9	1.0	4.0	3.4	.4	5.8	15.5	3.8	12.8	79.0	2.8
20 to 29 miles	38.2	32.6	5.6	1.4	.4	-	1.7	1.4	-	2.0	5.7	1.2	4.0	26.2	1.1
30 to 49 miles	7.1	5.6	1.5	.5	.1	-	.1	.2	-	.3	1.1	.5	.2	5.5	.5
50 miles or more	3.0	2.3	.7	.1	-	-	-	.1	-	.3	.5	.1	.7	2.2	-
Works at home	8.9	7.6	1.3	.1	.1	-	-	.3	-	1.7	.4	1.5	.6	7.5	.1
No fixed place of work	8.3	6.8	1.5	.1	.2	.2	.1	.1	-	.2	.2	.1	1.3	6.0	.2
Median	**8**	**8**	**6**	**13**	**10**	**5**	**7**	**4**	**...**	**7**	**8**	**5**	**5**	**9**	**5**
Departure Time to Work															
12:00 a.m. to 2:59 a.m.	1.3	.7	.6	-	-	-	-	.3	-	-	.1	.1	.6	.2	.1
3:00 a.m. to 5:59 a.m.	17.7	13.4	4.3	.7	.2	.3	.7	1.2	.5	.6	2.5	.7	3.3	9.6	.6
6:00 a.m. to 6:59 a.m.	74.3	55.6	18.7	1.7	1.1	.7	2.4	6.4	.4	4.0	8.7	4.0	16.1	41.7	3.3
7:00 a.m. to 7:29 a.m.	60.8	47.1	13.8	1.3	.7	.2	1.8	3.6	.1	3.1	8.3	2.4	11.4	37.2	2.7
7:30 a.m. to 7:59 a.m.	71.5	52.0	19.5	1.6	.2	.2	2.7	3.1	.5	3.0	9.9	2.8	16.3	43.1	3.8
8:00 a.m. to 8:29 a.m.	48.7	37.4	11.3	.8	.2	.2	1.9	2.2	.1	3.4	6.7	1.4	11.9	30.4	2.2
8:30 a.m. to 8:59 a.m.	28.8	22.7	6.1	.4	-	.4	1.1	1.3	-	1.2	2.8	1.5	6.9	17.9	.7
9:00 a.m. to 9:59 a.m.	19.1	14.1	4.9	.6	.3	.2	.7	1.2	-	2.3	2.0	1.0	3.8	12.6	1.1
10:00 a.m. to 3:59 p.m.	49.3	34.9	14.4	.5	.2	.5	2.8	2.8	.6	3.2	8.1	3.8	10.9	26.8	3.0
4:00 p.m. to 11:59 p.m.	28.4	19.8	8.6	.4	.1	.6	1.4	1.2	.3	1.5	3.6	1.1	6.2	15.6	2.6
Not reported	45.4	35.7	9.7	.7	.7	-	1.6	3.2	.3	4.9	4.6	3.2	11.1	29.0	1.8
Householders who worked last week[3]	**250.9**	**175.1**	**75.8**	**5.4**	**2.3**	**2.3**	**11.0**	**15.9**	**1.9**	**9.5**	**37.2**	**14.6**	**59.3**	**147.3**	**11.3**
Principal Means of Transportation to Work Last Week															
Drives self	189.2	138.2	51.1	4.0	1.9	1.4	7.0	9.1	1.0	6.1	27.7	8.2	39.2	115.5	8.4
Carpool	30.6	21.8	8.8	1.2	.2	.1	1.5	1.5	.5	1.0	4.3	1.4	6.3	18.1	2.1
2 person	24.9	17.4	7.5	.8	.2	.1	1.2	1.5	.4	1.0	3.2	1.2	5.4	14.3	1.7
3 person	3.8	2.9	.9	.2	-	-	.1	-	.1	-	1.0	.2	.7	2.8	.3
4+ person	1.9	1.5	.4	.1	-	-	.2	-	-	-	.1	-	.2	1.0	.1
Mass transportation	11.5	3.2	8.3	-	-	.1	1.2	3.6	.3	.5	2.3	2.4	7.7	3.5	.3
Taxicab	.6	.1	.5	-	-	.1	.1	.3	-	.1	-	.2	.3	.2	.1
Bicycle or motorcycle	2.4	1.5	1.0	-	-	-	.3	-	-	-	.6	.3	.8	1.0	-
Walks only	10.8	5.7	5.1	.1	-	.6	.9	1.0	.1	.6	2.1	1.5	4.3	4.6	.3
Other means	.8	.7	.1	-	-	-	-	-	-	-	-	-	.1	.4	-
Works at home	4.9	3.9	1.0	.1	.1	-	-	.3	-	1.2	.3	.7	.5	3.9	.1
Travel Time from Home to Work															
Less than 15 minutes	82.2	52.2	30.0	1.7	.6	.6	3.7	4.0	1.1	4.2	14.2	5.8	20.3	43.7	6.0
15 to 29 minutes	107.1	77.3	29.9	1.8	.9	1.0	4.4	7.6	.5	3.2	15.8	5.5	26.5	62.7	3.6
30 to 44 minutes	36.9	27.0	10.0	1.3	.4	.1	2.3	2.2	.3	.5	5.0	1.6	7.7	24.2	.9
45 to 59 minutes	8.8	6.4	2.5	.1	-	.4	.4	.9	-	.1	.9	.6	1.7	5.8	.4
1 hour to 1 hour and 29 minutes	2.9	1.9	1.0	.1	.1	.1	.1	.7	-	.2	.5	.5	.9	1.6	-
1 hour 30 minutes or more	1.8	1.5	.3	.1	-	-	-	.2	-	-	.3	-	.6	.9	.1
Works at home	4.9	3.9	1.0	.1	.1	-	-	.3	-	1.2	.3	.7	.5	3.9	.1
No fixed place of work	6.2	5.0	1.2	.1	.2	.2	.1	.1	-	-	.1	.1	1.1	4.5	.2
Median	**20**	**21**	**18**	**22**	**...**	**...**	**20**	**22**	**...**	**15-**	**18**	**18**	**19**	**21**	**15-**
Distance from Home to Work															
Less than 1 mile	17.5	9.7	7.8	.1	.1	.4	1.0	1.8	.2	1.7	2.4	1.7	5.7	8.6	1.0
1 to 4 miles	59.6	34.7	25.0	.6	.4	.5	3.3	6.3	1.0	2.7	11.1	5.7	21.9	26.3	4.0
5 to 9 miles	61.6	42.5	19.1	1.2	.3	.4	2.9	3.6	.6	1.4	9.2	2.5	17.7	33.6	3.3
10 to 19 miles	66.8	52.1	16.6	1.7	.7	.8	2.6	2.6	.1	2.2	9.7	3.1	8.8	48.2	1.5
20 to 29 miles	25.8	22.3	3.6	1.2	.3	-	1.1	.9	-	.3	3.1	.6	2.8	17.9	.8
30 to 49 miles	4.6	3.5	1.1	.2	.1	-	.1	.2	-	-	.9	.4	.2	3.1	.5
50 miles or more	1.8	1.4	.4	.1	-	-	-	.1	-	-	.5	-	.5	1.3	-
Works at home	4.9	3.9	1.0	.1	.1	-	-	.3	-	1.2	.3	.7	.5	3.9	.1
No fixed place of work	6.2	5.0	1.2	.1	.2	.2	.1	.1	-	-	.1	.1	1.1	4.5	.2
Median	**8**	**10**	**6**	**14**	**...**	**...**	**7**	**5**	**...**	**5**	**8**	**5**	**5**	**10**	**6**

Table 1-4. **Journey to Work—Occupied Units**—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: Severe	Physical problems: Moderate	Black	Hispanic	Elderly (65+)	Moved in past year	Below poverty level	Area one	Area two	Area three
Departure Time to Work															
12:00 a.m. to 2:59 a.m.	.8	.3	.5	-	-	-	-	.2	-	-	.1	.1	.5	-	-
3:00 a.m. to 5:59 a.m.	13.5	10.0	3.5	.3	.2	.3	.5	.8	.3	.1	1.9	.5	2.7	6.7	.4
6:00 a.m. to 6:59 a.m.	50.5	37.0	13.6	1.3	.8	.7	1.7	3.9	.3	.8	6.5	2.8	10.4	28.8	2.0
7:00 a.m. to 7:29 a.m.	39.8	29.0	10.8	1.0	.4	.2	1.3	2.3	.1	.7	5.5	1.8	7.7	24.6	1.9
7:30 a.m. to 7:59 a.m.	40.8	28.0	12.8	1.0	.2	.2	1.6	2.0	.3	.8	6.5	2.2	10.1	25.1	2.0
8:00 a.m. to 8:29 a.m.	25.8	18.0	7.8	.5	-	.2	1.5	1.0	.1	1.1	4.2	.6	5.8	16.6	1.0
8:30 a.m. to 8:59 a.m.	14.9	10.3	4.6	.2	-	.4	.8	.8	-	.5	1.9	1.0	4.1	9.1	.4
9:00 a.m. to 9:59 a.m.	8.7	5.4	3.3	.4	.1	-	.1	.6	-	1.4	.8	.6	2.2	5.0	.5
10:00 a.m. to 3:59 p.m.	24.0	15.1	8.9	-	.2	.3	1.7	1.4	.4	1.8	4.5	2.8	6.4	12.9	1.3
4:00 p.m. to 11:59 p.m.	10.6	6.5	4.2	.2	-	-	.4	.8	.1	.1	2.2	.4	3.0	5.1	1.2
Not reported	21.5	15.6	5.9	.5	.6	-	1.2	2.0	.3	2.1	3.2	1.9	6.4	13.3	.8

[1]See back cover for details.
[2]Limited to those persons 14 years and older who reported having a job the week prior to interview within the United States.
[3]Limited to householders who reported having a job the week prior to interview within the United States.

Table 2-4. Journey to Work—Owner Occupied Units

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

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								
All workers[2]	**333.5**	**7.5**	**3.1**	**.9**	**7.3**	**13.6**	**1.0**	**22.8**	**19.9**	**8.5**	**54.4**	**216.6**	**13.5**
Principal Means of Transportation to Work Last Week													
Drives self	251.4	5.5	2.4	.6	4.9	10.5	.6	14.2	16.2	5.1	37.0	167.8	9.4
Carpool	47.1	1.6	.5	-	1.7	1.6	.3	4.6	2.7	.7	6.9	29.9	3.1
2 person	38.7	1.3	.5	-	1.5	1.6	.3	4.0	1.9	.7	6.3	23.4	2.7
3 person	5.8	.3	-	-	-	-	-	.6	.8	-	.6	4.7	.3
4+ person	2.5	-	-	-	.2	-	-	-	-	-	-	1.8	.1
Mass transportation	10.0	.1	-	.1	.3	.7	-	1.2	.8	.6	5.4	3.9	.6
Taxicab	.1	-	-	-	-	-	-	-	-	-	-	.1	-
Bicycle or motorcycle	2.6	-	-	-	.1	-	-	-	.1	-	.4	1.1	.3
Walks only	13.9	.1	-	.2	.3	.6	.2	1.1	-	.7	4.3	6.7	.1
Other means	.8	-	-	-	-	-	-	-	-	-	-	.5	-
Works at home	7.6	.1	.1	-	-	.2	-	1.7	.1	1.4	.4	6.6	-
Travel Time from Home to Work													
Less than 15 minutes	125.1	2.3	1.2	.1	2.2	3.2	.6	9.1	6.0	2.8	18.7	78.2	7.9
15 to 29 minutes	133.7	2.8	.7	.3	3.3	7.3	.3	8.2	6.5	2.5	24.1	84.6	4.3
30 to 44 minutes	45.5	1.9	.6	-	1.7	1.5	.1	2.1	4.3	.9	7.9	31.9	.8
45 to 59 minutes	9.0	.1	-	.3	.2	.6	-	1.0	.7	.4	1.1	6.6	.3
1 hour to 1 hour and 29 minutes	3.0	.1	.1	-	-	.4	-	.3	.1	.1	.5	2.1	-
1 hour 30 minutes or more	2.7	.1	-	-	-	.2	-	.3	.2	.3	.7	1.7	.1
Works at home	7.6	.1	.1	-	-	.2	-	1.7	.1	1.4	.4	6.6	-
No fixed place of work	6.8	.1	.2	.2	.1	.1	-	.2	-	-	1.0	5.0	-
Median	**18**	**22**	**17**	**-**	**21**	**22**	**-**	**17**	**21**	**19**	**19**	**19**	**15-**
Distance from Home to Work													
Less than 1 mile	25.5	.2	.4	.2	.3	2.1	.2	2.8	.1	.6	6.6	12.5	1.5
1 to 4 miles	84.6	1.1	.7	.1	1.7	5.0	.4	5.1	4.5	2.6	18.5	49.7	5.2
5 to 9 miles	81.3	1.2	.2	-	2.1	3.5	.3	5.9	4.6	1.9	17.7	48.9	4.5
10 to 19 miles	87.2	3.0	.8	.4	1.8	1.6	.1	4.7	6.2	.9	7.1	64.0	1.2
20 to 29 miles	32.6	1.3	.4	-	1.3	1.1	-	1.9	3.7	.7	2.8	23.2	.7
30 to 49 miles	5.6	.3	.1	-	.1	-	-	.3	.5	.3	-	4.7	.4
50 miles or more	2.3	.1	-	-	-	-	-	.1	.2	.1	.3	1.9	-
Works at home	7.6	.1	.1	-	-	.2	-	1.7	.1	1.4	.4	6.6	-
No fixed place of work	6.6	.1	.2	.2	.1	.1	-	.2	-	-	1.0	5.0	-
Median	**8**	**14**	**10**	**-**	**9**	**5**	**-**	**7**	**11**	**8**	**5**	**9**	**5**
Departure Time to Work													
12:00 a.m. to 2:59 a.m.	.7	-	-	-	-	.1	-	-	-	-	.4	.1	.1
3:00 a.m. to 5:59 a.m.	13.4	.4	.2	-	.3	.7	.3	.6	1.0	.2	1.6	7.9	.5
6:00 a.m. to 6:59 a.m.	55.6	1.6	1.1	.1	1.3	3.8	.1	3.6	3.2	1.5	8.9	34.7	2.3
7:00 a.m. to 7:29 a.m.	47.1	1.1	.7	.1	.7	1.5	-	2.8	3.7	.9	6.3	31.2	1.2
7:30 a.m. to 7:59 a.m.	52.0	1.6	.2	-	.9	1.6	-	2.1	3.8	1.0	8.0	34.9	2.3
8:00 a.m. to 8:29 a.m.	37.4	.7	.2	.2	.8	1.0	-	2.9	2.4	.3	7.0	25.0	1.6
8:30 a.m. to 8:59 a.m.	22.7	.2	-	.2	.5	1.1	-	1.1	1.0	.7	4.3	14.8	.7
9:00 a.m. to 9:59 a.m.	14.1	.6	.3	-	.4	.2	-	1.9	.8	.3	1.9	10.3	.8
10:00 a.m. to 3:59 p.m.	34.9	.4	-	.1	.7	1.0	.2	2.7	2.1	1.7	5.4	21.0	1.5
4:00 p.m. to 11:59 p.m.	19.8	.4	.1	.1	.5	.3	.1	1.0	.7	.3	3.0	12.4	1.3
Not reported	35.7	.6	.5	-	1.2	2.4	.3	4.1	1.2	1.6	7.4	24.3	1.0
Householders who worked last week[3]	**175.1**	**4.7**	**2.0**	**.7**	**4.0**	**6.9**	**.7**	**8.1**	**12.2**	**4.3**	**28.0**	**115.1**	**6.8**
Principal Means of Transportation to Work Last Week													
Drives self	138.2	3.5	1.6	.4	3.0	5.4	.6	5.4	10.1	3.0	21.3	91.3	5.6
Carpool	21.8	.9	.2	-	.6	.7	.2	.8	1.6	.3	2.9	14.6	1.1
2 person	17.4	.7	.2	-	.4	.7	.2	.8	1.1	.3	2.7	11.2	.8
3 person	2.9	.2	-	-	-	-	-	-	.6	-	.2	2.6	.1
4+ person	1.5	-	-	-	.2	-	-	-	-	-	-	.9	.1
Mass transportation	3.2	-	-	.1	-	.2	-	.2	.3	.2	1.3	1.9	-
Taxicab	.1	-	-	-	-	-	-	-	-	-	-	.1	-
Bicycle or motorcycle	1.5	-	-	-	-	-	-	-	.1	-	.3	.6	-
Walks only	5.7	.1	-	.2	.3	.3	-	.5	-	.3	1.9	2.8	.1
Other means	.7	-	-	-	-	-	-	-	-	-	-	.4	-
Works at home	3.9	.1	.1	-	-	.2	-	1.2	.1	.6	.3	3.3	-
Travel Time from Home to Work													
Less than 15 minutes	52.2	1.3	.6	-	.9	1.6	.3	3.7	3.6	1.3	9.3	31.0	3.7
15 to 29 minutes	77.3	1.7	.5	.3	1.9	3.7	.3	2.7	5.9	1.5	12.7	50.2	2.3
30 to 44 minutes	27.0	1.1	.4	-	1.0	.6	.1	.4	1.7	.4	3.8	20.0	.4
45 to 59 minutes	6.4	.1	-	.3	.2	.3	-	.1	.6	.3	.5	4.7	.3
1 hour to 1 hour and 29 minutes	1.9	.1	.1	-	-	.2	-	-	.1	.1	.2	1.4	-
1 hour 30 minutes or more	1.5	.1	-	-	-	.1	-	-	.2	-	.4	.9	.1
Works at home	3.9	.1	.1	-	-	.2	-	1.2	.1	.6	.3	3.3	-
No fixed place of work	5.0	.1	.2	.2	.1	.1	-	-	-	-	.8	3.7	-
Median	**21**	**22**	**-**	**-**	**23**	**21**	**-**	**15-**	**21**	**19**	**19**	**21**	**15-**
Distance from Home to Work													
Less than 1 mile	9.7	.1	.1	.2	.2	.7	-	1.5	.1	.1	2.5	5.2	.7
1 to 4 miles	34.7	.5	.4	-	.4	2.4	.3	2.1	2.5	1.3	8.6	18.6	2.3
5 to 9 miles	42.5	.8	.1	-	1.2	1.5	.3	1.2	3.1	.8	8.8	25.9	2.2
10 to 19 miles	52.1	1.7	.5	.4	1.1	1.2	.1	1.9	3.8	.9	4.4	38.7	.7
20 to 29 miles	22.3	1.1	.3	-	.9	.8	-	.3	2.0	.3	2.3	16.0	.6
30 to 49 miles	3.5	.1	.1	-	.1	-	-	-	.4	.3	-	2.7	.4
50 miles or more	1.4	.1	-	-	-	-	-	-	.2	-	.3	1.1	-
Works at home	3.9	.1	.1	-	-	.2	-	1.2	.1	.6	.3	3.3	-
No fixed place of work	5.0	.1	.2	.2	.1	.1	-	-	-	-	.8	3.7	-
Median	**10**	**15**	**-**	**-**	**12**	**6**	**-**	**5**	**11**	**8**	**6**	**11**	**6**

Table 2-4. **Journey to Work—Owner Occupied Units**—Con.

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

Characteristics	Total occupied units	Housing unit characteristics				Household characteristics					Selected subareas[1]		
		New construction 4 yrs	Mobile homes	Physical problems: Severe	Physical problems: Moderate	Black	Hispanic	Elderly (65+)	Moved in past year	Below poverty level	Area one	Area two	Area three
Departure Time to Work													
12:00 a.m. to 2:59 a.m.	.3	-	-	-	-	.1	-	-	-	-	.3	-	-
3:00 a.m. to 5:59 a.m.	10.0	.2	.2	-	.1	.4	.1	.1	.8	-	1.2	5.5	.3
6:00 a.m. to 6:59 a.m.	37.0	1.2	.8	.1	.9	1.9	.1	.8	2.5	.9	4.7	24.0	1.4
7:00 a.m. to 7:29 a.m.	29.0	.7	.4	.1	.4	.7	-	.5	2.1	.4	3.5	20.2	.7
7:30 a.m. to 7:59 a.m.	28.0	1.0	.2	-	.3	.6	-	.6	2.6	.7	4.1	19.7	1.3
8:00 a.m. to 8:29 a.m.	18.0	.4	-	.2	.5	.3	-	1.0	1.2	.1	2.7	12.7	.5
8:30 a.m. to 8:59 a.m.	10.3	.1	-	.2	.3	.6	-	.4	.4	.3	2.0	6.7	.4
9:00 a.m. to 9:59 a.m.	5.4	.4	.1	-	.1	-	-	1.0	.1	.2	1.0	3.5	.3
10:00 a.m. to 3:59 p.m.	15.1	-	-	.1	.3	.7	.2	1.5	.9	1.0	3.0	8.9	.7
4:00 p.m. to 11:59 p.m.	6.5	.2	-	-	.1	.3	-	.1	.6	-	1.7	3.4	.8
Not reported	15.6	.5	.4	-	.9	1.3	.3	1.9	1.0	.7	4.0	10.5	.4

[1]See back cover for details.
[2]Limited to those persons 14 years and older who reported having a job the week prior to interview within the United States.
[3]Limited to householders who reported having a job the week prior to interview within the United States.

Table 3-4. Journey to Work—Renter Occupied Units

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

Characteristics	Total occupied units	Housing unit characteristics				Household characteristics					Selected subareas[1]		
		New construction 4 yrs	Mobile homes	Physical problems: Severe	Physical problems: Moderate	Black	Hispanic	Elderly (65+)	Moved in past year	Below poverty level	Area one	Area two	Area three
All workers[2]	111.9	1.1	.3	2.5	9.8	12.9	1.8	4.2	37.3	13.6	44.1	47.6	8.5
Principal Means of Transportation to Work Last Week													
Drives self	73.4	.8	.3	1.5	5.6	5.0	.7	2.7	25.0	6.6	25.0	34.5	5.1
Carpool	15.7	.2	-	.3	1.4	1.2	.7	.7	5.4	1.9	5.5	6.7	2.1
2 person	12.8	.1	-	.3	1.2	1.1	.4	.6	4.0	1.5	4.2	5.6	1.6
3 person	2.1	-	-	-	.1	.1	.2	.1	1.3	.3	.7	.9	.4
4+ person	.8	.1	-	-	.1	-	-	-	.1	.1	.5	.2	-
Mass transportation	11.6	-	-	.1	1.6	5.0	.3	.7	2.9	2.5	8.7	2.4	.4
Taxicab	.7	-	-	.1	.1	.3	-	.1	-	.2	.4	.1	.2
Bicycle or motorcycle	1.5	-	-	-	.4	-	-	-	.8	.4	.8	.6	-
Walks only	7.4	-	-	.5	.7	1.3	.1	.1	2.9	1.9	3.3	2.4	.7
Other means	.3	-	-	-	-	.1	-	-	-	-	.3	-	-
Works at home	1.3	-	-	-	-	.1	-	-	.3	.1	.2	.9	.1
Travel Time from Home to Work													
Less than 15 minutes	44.2	.5	-	.9	3.6	3.5	1.2	.9	14.9	5.9	15.2	18.1	4.6
15 to 29 minutes	44.3	.4	.3	1.2	4.1	5.7	.4	1.6	15.7	4.8	19.5	18.8	2.8
30 to 44 minutes	14.7	.2	-	.1	1.7	2.1	.2	.9	4.7	1.8	5.9	6.5	.6
45 to 59 minutes	3.4	-	-	.1	.2	.6	-	.3	.6	.5	1.5	1.6	.3
1 hour to 1 hour and 29 minutes	1.5	-	-	.1	.1	.6	-	.2	.6	.5	.8	.5	-
1 hour 30 minutes or more	.9	-	-	.1	-	.4	-	.2	.3	-	.7	.2	-
Works at home	1.3	-	-	-	-	.1	-	-	.3	.1	.2	.9	.1
No fixed place of work	1.5	-	-	-	-	-	-	.1	.2	.1	.3	1.0	.2
Median	18	...	...	...	19	22	...	25	18	17	20	18	15
Distance from Home to Work													
Less than 1 mile	12.1	-	-	.4	1.1	1.7	.3	.2	3.5	2.2	4.5	4.7	1.0
1 to 4 miles	36.7	.1	-	.9	3.9	5.6	.9	2.0	12.2	5.7	19.6	10.9	3.3
5 to 9 miles	27.4	.6	.2	.5	2.1	3.1	.4	.5	8.9	1.8	12.1	10.9	1.9
10 to 19 miles	25.0	.1	.2	.6	2.3	1.8	.2	1.1	9.3	2.9	5.7	15.0	1.8
20 to 29 miles	5.6	.1	-	-	.4	.2	-	.1	2.0	.5	1.2	3.0	.3
30 to 49 miles	1.5	.1	-	-	-	.2	-	-	.6	.2	.2	.8	.1
50 miles or more	.7	-	-	-	-	.1	-	.2	.4	-	.4	.3	-
Works at home	1.3	-	-	-	-	.1	-	-	.3	.1	.2	.9	.1
No fixed place of work	1.5	-	-	-	-	-	-	.1	.2	.1	.3	1.0	.2
Median	6	...	...	...	5	4	...	5	7	4	5	8	5
Departure Time to Work													
12:00 a.m. to 2:59 a.m.	.6	-	-	-	-	.2	-	-	.1	.1	.2	.1	-
3:00 a.m. to 5:59 a.m.	4.3	.2	-	.3	.4	.5	.2	-	1.5	.5	1.7	1.7	.1
6:00 a.m. to 6:59 a.m.	18.7	.1	-	.5	1.0	2.7	.3	.4	5.5	2.6	7.2	7.0	1.1
7:00 a.m. to 7:29 a.m.	13.8	.2	-	.1	1.1	2.1	.1	.2	4.6	1.5	5.1	6.0	1.5
7:30 a.m. to 7:59 a.m.	19.5	-	-	.2	1.8	1.5	.5	1.0	6.1	1.8	8.3	8.3	1.4
8:00 a.m. to 8:29 a.m.	11.3	.1	-	-	1.2	1.1	.1	.4	4.3	1.2	4.9	5.4	.6
8:30 a.m. to 8:59 a.m.	6.1	.1	-	.2	.7	.2	-	.1	1.8	.8	2.6	3.1	-
9:00 a.m. to 9:59 a.m.	4.9	-	-	.2	.3	1.0	-	.3	1.1	.7	1.8	2.3	.3
10:00 a.m. to 3:59 p.m.	14.4	.1	.2	.4	2.1	1.8	.4	.5	6.0	2.1	5.5	5.8	1.5
4:00 p.m. to 11:59 p.m.	8.6	-	-	.5	.9	.9	.2	.5	2.9	.8	3.2	3.2	1.2
Not reported	9.7	.1	.2	-	.4	.8	-	.8	3.4	1.6	3.7	4.7	.7
Householders who worked last week[3]	75.8	.7	.3	1.6	7.1	9.0	1.2	1.4	24.9	10.4	31.3	32.2	4.5
Principal Means of Transportation to Work Last Week													
Drives self	51.1	.5	.3	1.0	4.0	3.7	.4	.7	17.6	5.2	17.9	24.2	2.9
Carpool	8.8	.2	-	.1	.9	.8	.4	.2	2.7	1.1	3.4	3.5	1.0
2 person	7.5	.1	-	.1	.7	.8	.3	.2	2.1	1.0	2.7	3.1	.9
3 person	.9	-	-	-	.1	-	.1	-	.4	.2	.5	.3	.1
4+ person	.4	.1	-	-	.1	-	-	-	.1	-	.2	.1	-
Mass transportation	8.3	-	-	-	1.2	3.4	.3	.3	2.0	2.3	6.4	1.6	.3
Taxicab	.5	-	-	.1	.1	.3	-	.1	-	.2	.3	.1	.1
Bicycle or motorcycle	1.0	-	-	-	.3	-	-	-	.4	.3	.6	.4	-
Walks only	5.1	-	-	.4	.5	.7	.1	.1	2.1	1.2	2.4	1.8	.2
Other means	.1	-	-	-	-	-	-	-	-	-	.1	-	-
Works at home	1.0	-	-	-	-	.1	-	-	.2	.1	.2	.6	.1
Travel Time from Home to Work													
Less than 15 minutes	30.0	.4	-	.6	2.9	2.4	.8	.5	10.6	4.4	11.1	12.7	2.3
15 to 29 minutes	29.9	.1	.3	.7	2.5	3.9	.2	.5	9.9	4.0	13.7	12.5	1.4
30 to 44 minutes	10.0	.2	-	.1	1.3	1.6	.2	.1	3.3	1.2	4.0	4.2	.5
45 to 59 minutes	2.5	-	-	.1	.2	.5	-	-	.3	.3	1.2	1.1	.1
1 hour to 1 hour and 29 minutes	1.0	-	-	.1	.1	.4	-	.2	.4	.3	.6	.3	-
1 hour 30 minutes or more	.3	-	-	-	-	.1	-	-	.1	-	.2	.1	-
Works at home	1.0	-	-	-	-	.1	-	-	.2	.1	.2	.6	.1
No fixed place of work	1.2	-	-	-	-	-	-	-	.1	.1	.3	.7	.2
Median	18	...	...	...	18	22	...	...	17	17	19	18	15
Distance from Home to Work													
Less than 1 mile	7.8	-	-	.2	.8	1.2	.2	.2	2.3	1.5	3.2	3.3	.3
1 to 4 miles	25.0	.1	-	.5	2.9	3.9	.7	.7	8.6	4.3	13.4	7.7	1.8
5 to 9 miles	19.1	.4	.2	.4	1.7	2.0	.3	.2	6.0	1.8	8.9	7.8	1.1
10 to 19 miles	16.6	-	.2	.4	1.4	1.4	-	.3	5.9	2.2	4.5	9.5	.8
20 to 29 miles	3.8	.1	-	-	.2	.1	-	-	1.1	.3	.4	2.0	.2
30 to 49 miles	1.1	.1	-	-	-	.2	-	-	.5	.1	.2	.4	.1
50 miles or more	.4	-	-	-	-	.1	-	-	.3	-	.2	.2	-
Works at home	1.0	-	-	-	-	.1	-	-	.2	.1	.2	.6	.1
No fixed place of work	1.2	-	-	-	-	-	-	-	.1	.1	.3	.7	.2
Median	6	...	...	...	5	4	...	...	6	4	5	8	5

Table 3-4. **Journey to Work—Renter Occupied Units**—Con.

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

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								
Departure Time to Work													
12:00 a.m. to 2:59 a.m.	.5	-	-	-	-	.1	-	-	.1	.1	.2	-	-
3:00 a.m. to 5:59 a.m.	3.5	.1	-	.3	.4	.4	.2	-	1.1	.5	1.5	1.3	.1
6:00 a.m. to 6:59 a.m.	13.6	.1	-	.5	.8	2.1	.2	-	3.9	1.9	5.7	4.9	.6
7:00 a.m. to 7:29 a.m.	10.8	.2	-	.1	.9	1.7	.1	.1	3.4	1.4	4.2	4.4	1.2
7:30 a.m. to 7:59 a.m.	12.8	-	-	.2	1.3	1.4	.3	.3	3.9	1.4	6.0	5.4	.7
8:00 a.m. to 8:29 a.m.	7.8	.1	-	-	1.0	.7	.1	.1	3.0	.5	3.1	3.9	.4
8:30 a.m. to 8:59 a.m.	4.6	.1	-	.2	.5	.2	-	.1	1.4	.7	2.1	2.4	-
9:00 a.m. to 9:59 a.m.	3.3	-	-	-	-	.6	-	.3	.7	.4	1.2	1.5	.2
10:00 a.m. to 3:59 p.m.	8.9	-	.2	.2	1.4	.7	.2	.3	3.6	1.8	3.4	4.0	.6
4:00 p.m. to 11:59 p.m.	4.2	-	-	-	.3	.5	.1	-	1.6	.4	1.4	1.7	.4
Not reported	5.9	-	.2	-	.4	.7	-	.2	2.2	1.2	2.5	2.7	.4

[1]See back cover for details.
[2]Limited to those persons 14 years and older who reported having a job the week prior to interview within the United States.
[3]Limited to householders who reported having a job the week prior to interview within the United States.

Table 4-4. Journey to Work—Occupied Units with Black 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: Severe	Physical problems: Moderate	Elderly (65+)	Moved in past year	Below poverty level	Area one	Area two	Area three
All workers[2]	**26.5**	**13.6**	**12.9**	**-**	**-**	**1.1**	**2.0**	**1.6**	**2.6**	**3.8**	**22.9**	**1.1**	**2.0**
Principal Means of Transportation to Work Last Week													
Drives self	15.5	10.5	5.0	-	-	.4	.4	1.1	1.0	.9	12.9	.7	1.5
Carpool	2.8	1.6	1.2	-	-	.1	.3	-	.2	.3	2.6	.1	.1
2 person	2.7	1.6	1.1	-	-	.1	.3	-	.2	.3	2.6	-	.1
3 person	.1	-	.1	-	-	-	-	-	-	-	-	.1	-
4+ person	-	-	-	-	-	-	-	-	-	-	-	-	-
Mass transportation	5.7	.7	5.0	-	-	.1	1.2	.4	.7	1.6	5.5	.1	.1
Taxicab	.3	-	.3	-	-	.1	.1	.1	-	.1	.3	-	-
Bicycle or motorcycle	-	-	-	-	-	-	-	-	-	-	-	-	-
Walks only	1.9	.6	1.3	-	-	.4	-	-	.5	.7	1.3	.1	.3
Other means	.1	-	.1	-	-	-	-	-	-	-	.1	-	-
Works at home	.3	.2	.1	-	-	-	-	-	-	.3	.3	-	-
Travel Time from Home to Work													
Less than 15 minutes	6.7	3.2	3.5	-	-	.3	.6	.4	.5	.8	5.4	.1	.8
15 to 29 minutes	13.0	7.3	5.7	-	-	.6	.5	.6	1.7	1.8	11.4	.6	.9
30 to 44 minutes	3.6	1.5	2.1	-	-	-	.6	.3	.3	.6	3.1	.2	.3
45 to 59 minutes	1.3	.6	.6	-	-	-	.2	-	-	.1	1.2	-	.1
1 hour to 1 hour and 29 minutes	1.0	.4	.6	-	-	-	.1	.1	-	.3	1.0	-	-
1 hour 30 minutes or more	.6	.2	.4	-	-	.1	-	.2	.1	-	.6	-	-
Works at home	.3	.2	.1	-	-	-	-	-	-	.3	.3	-	-
No fixed place of work	.1	.1	-	-	-	-	-	-	-	-	-	.1	-
Median	**22**	**22**	**22**	...	...	...	...	...	...	**23**	**22**	...	...
Distance from Home to Work													
Less than 1 mile	3.8	2.1	1.7	-	-	.4	.7	.3	.4	.8	3.5	-	.2
1 to 4 miles	10.6	5.0	5.6	-	-	.4	.7	.4	.9	1.5	9.5	-	1.0
5 to 9 miles	6.6	3.5	3.1	-	-	.2	.3	.7	.7	.8	5.9	.3	.4
10 to 19 miles	3.4	1.6	1.8	-	-	.1	.3	.3	.2	.4	2.3	.6	.3
20 to 29 miles	1.4	1.1	.2	-	-	-	-	-	.3	-	1.2	-	.1
30 to 49 miles	.2	-	.2	-	-	-	-	-	-	-	.1	-	.1
50 miles or more	.1	-	.1	-	-	-	-	-	-	-	.1	-	-
Works at home	.3	.2	.1	-	-	-	-	-	-	.3	.3	-	-
No fixed place of work	.1	.1	-	-	-	-	-	-	-	-	-	.1	-
Median	**4**	**5**	**4**	...	...	...	...	...	...	**4**	**4**	...	...
Departure Time to Work													
12:00 a.m. to 2:59 a.m.	.3	.1	.2	-	-	-	-	-	-	-	.2	.1	-
3:00 a.m. to 5:59 a.m.	1.2	.7	.5	-	-	.1	.1	-	.1	-	.7	.2	.1
6:00 a.m. to 6:59 a.m.	6.4	3.8	2.7	-	-	-	.5	.5	.3	.6	5.7	-	.8
7:00 a.m. to 7:29 a.m.	3.6	1.5	2.1	-	-	.2	.2	.4	.4	.5	3.3	.1	-
7:30 a.m. to 7:59 a.m.	3.1	1.6	1.5	-	-	.1	.4	-	.2	.3	3.0	.1	-
8:00 a.m. to 8:29 a.m.	2.2	1.0	1.1	-	-	.2	.2	-	.5	.7	2.0	-	.2
8:30 a.m. to 8:59 a.m.	1.3	1.1	.2	-	-	-	.1	-	-	.2	1.3	-	-
9:00 a.m. to 9:59 a.m.	1.2	.2	1.0	-	-	.2	.2	-	.3	.2	1.1	-	.1
10:00 a.m. to 3:59 p.m.	2.8	1.0	1.8	-	-	.2	.3	.6	.4	.4	2.1	.1	.3
4:00 p.m. to 11:59 p.m.	1.2	.3	.9	-	-	.3	-	-	.2	.3	.6	.2	.4
Not reported	3.2	2.4	.8	-	-	-	.1	.2	.1	.7	2.9	.1	.1
Householders who worked last week[3]	**15.9**	**6.9**	**9.0**	**-**	**-**	**.5**	**1.5**	**.4**	**1.6**	**2.5**	**13.7**	**.6**	**1.3**
Principal Means of Transportation to Work Last Week													
Drives self	9.1	5.4	3.7	-	-	.1	.3	.2	.8	.6	7.4	.4	1.1
Carpool	1.5	.7	.8	-	-	-	.2	-	.1	.2	1.5	-	-
2 person	1.5	.7	.8	-	-	-	.2	-	.1	.2	1.5	-	-
3 person	-	-	-	-	-	-	-	-	-	-	-	-	-
4+ person	-	-	-	-	-	-	-	-	-	-	-	-	-
Mass transportation	3.6	.2	3.4	-	-	-	.9	.1	.5	1.1	3.4	.1	.1
Taxicab	.3	-	.3	-	-	.1	.1	.1	-	.1	.3	-	-
Bicycle or motorcycle	-	-	-	-	-	-	-	-	-	-	-	-	-
Walks only	1.0	.3	.7	-	-	.3	-	-	.2	.2	.8	.1	.1
Other means	-	-	-	-	-	-	-	-	-	-	-	-	-
Works at home	.3	.2	.1	-	-	-	-	-	-	.3	.3	-	-
Travel Time from Home to Work													
Less than 15 minutes	4.0	1.6	2.4	-	-	.1	.4	.2	.2	.3	3.3	-	.4
15 to 29 minutes	7.6	3.7	3.9	-	-	.4	.4	.1	1.2	1.2	6.6	.4	.6
30 to 44 minutes	2.2	.6	1.6	-	-	-	.4	-	.2	.4	1.9	.1	.2
45 to 59 minutes	.9	.3	.5	-	-	-	.2	-	-	.1	.8	-	.1
1 hour to 1 hour and 29 minutes	.7	.2	.4	-	-	-	.1	.1	-	.2	.7	-	-
1 hour 30 minutes or more	.2	.1	.1	-	-	-	-	-	-	-	.2	-	-
Works at home	.3	.2	.1	-	-	-	-	-	-	.3	.3	-	-
No fixed place of work	.1	.1	-	-	-	-	-	-	-	-	-	.1	-
Median	**22**	**21**	**22**	...	...	...	...	...	...	...	**22**	...	...
Distance from Home to Work													
Less than 1 mile	1.8	.7	1.2	-	-	.3	.4	.1	.2	.4	1.7	-	.1
1 to 4 miles	6.3	2.4	3.9	-	-	-	.5	.1	.5	1.0	5.6	-	.6
5 to 9 miles	3.6	1.5	2.0	-	-	.1	.2	-	.6	.5	3.2	.1	.2
10 to 19 miles	2.6	1.2	1.4	-	-	.1	.3	.3	.1	.3	1.9	.4	.2
20 to 29 miles	.9	.8	.1	-	-	-	-	-	.2	-	.8	-	.1
30 to 49 miles	.2	-	.2	-	-	-	-	-	-	-	.1	-	.1
50 miles or more	.1	-	.1	-	-	-	-	-	-	-	.1	-	-
Works at home	.3	.2	.1	-	-	-	-	-	-	.3	.3	-	-
No fixed place of work	.1	.1	-	-	-	-	-	-	-	-	-	.1	-
Median	**5**	**6**	**4**	...	...	...	...	...	...	...	**5**	...	...

Table 4-4. Journey to Work—Occupied Units with Black Householder—Con.

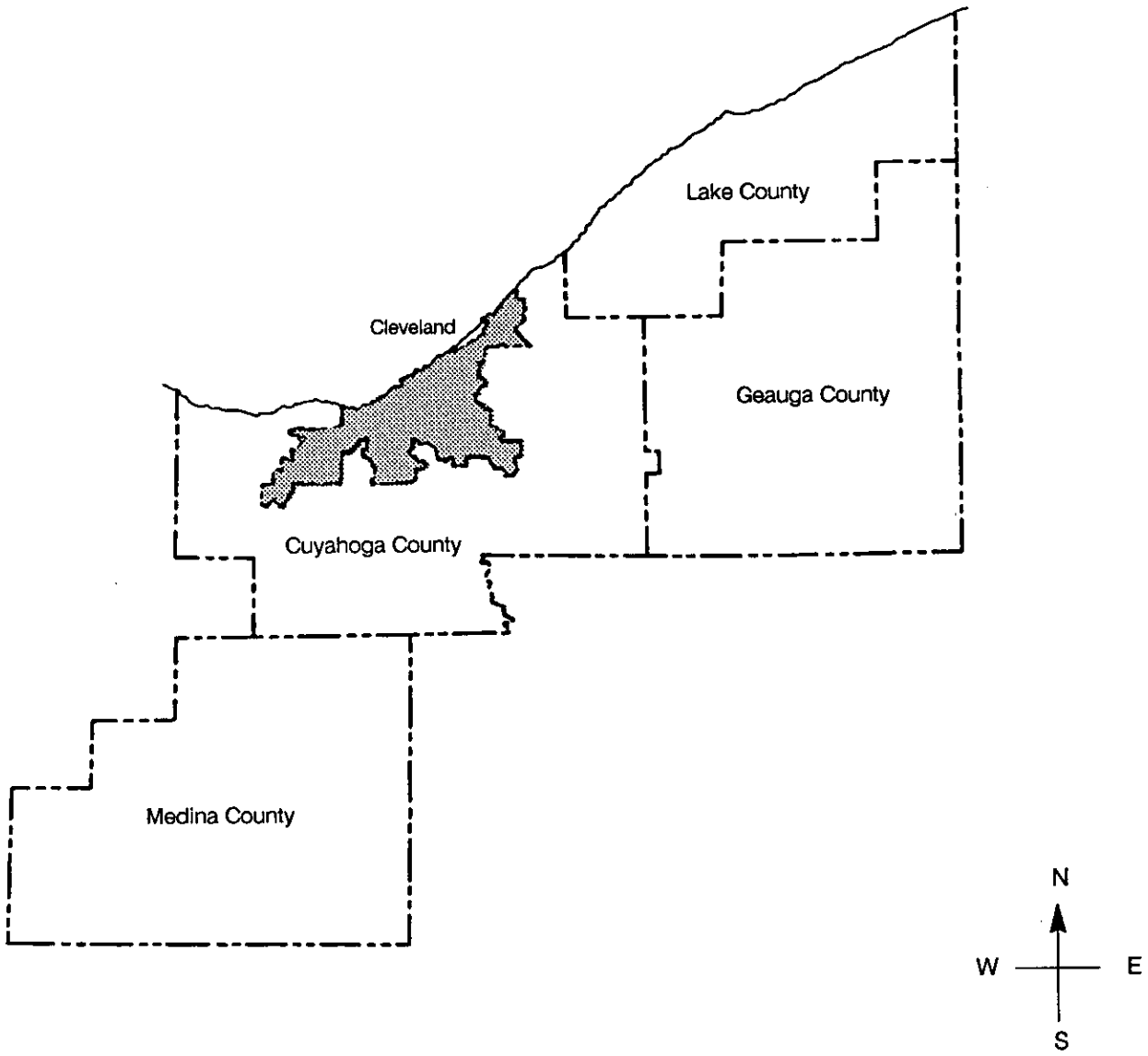
[Numbers in thousands. ... means not applicable or sample too small. - means zero or rounds to zero.]

Characteristics	Total occupied units	Tenure		Housing unit characteristics				Household characteristics			Selected subareas[1]		
		Owner	Renter	New construction 4 yrs	Mobile homes	Physical problems: Severe	Physical problems: Moderate	Elderly (65+)	Moved in past year	Below poverty level	Area one	Area two	Area three
Departure Time to Work													
12:00 a.m. to 2:59 a.m.	.2	.1	.1	-	-	-	-	-	-	-	.2	-	-
3:00 a.m. to 5:59 a.m.	.8	.4	.4	-	-	.1	.1	-	-	-	.6	-	.1
6:00 a.m. to 6:59 a.m.	3.9	1.9	2.1	-	-	-	.2	-	.2	.5	3.3	-	.6
7:00 a.m. to 7:29 a.m.	2.3	.7	1.7	-	-	-	.2	.1	.3	.4	2.0	.1	-
7:30 a.m. to 7:59 a.m.	2.0	.6	1.4	-	-	.1	.4	-	.2	.3	1.9	.1	-
8:00 a.m. to 8:29 a.m.	1.0	.3	.7	-	-	.2	.2	-	.2	.3	.8	-	.1
8:30 a.m. to 8:59 a.m.	.8	.6	.2	-	-	-	.1	-	-	-	.8	-	-
9:00 a.m. to 9:59 a.m.	.6	-	.6	-	-	-	-	-	.2	.1	.5	-	.1
10:00 a.m. to 3:59 p.m.	1.4	.7	.7	-	-	.1	.2	.3	.3	.3	1.2	.1	-
4:00 p.m. to 11:59 p.m.	.8	.3	.5	-	-	-	-	-	.1	.1	.4	.1	.3
Not reported	2.0	1.3	.7	-	-	-	.1	-	.1	.5	1.9	.1	-

[1]See back cover for details.
[2]Limited to those persons 14 years and older who reported having a job the week prior to interview within the United States.
[3]Limited to householders who reported having a job the week prior to interview within the United States.

Primary Metropolitan Statistical Area

Cleveland, OH



U.S. Department of Commerce
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Table 1-1. General Characteristics by Family Type—Occupied Units

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

	Characteristics	All households	Family households										
				Married couple					Male householder, no wife present				
					With own children under 18					With own children under 18			
						Race of householder					Race of householder		
			Total	Total	Total	White	Black	Hhldr of Hispanic origin	Total	Total	White	Black	Hhldr of Hispanic origin
1	**Total**	**701.4**	**505.8**	**384.9**	**178.7**	**156.0**	**20.5**	**2.8**	**29.0**	**11.6**	**8.7**	**2.7**	.2
	Tenure												
2	Owner occupied	435.0	363.3	303.4	134.7	123.6	9.9	1.5	20.9	8.5	7.6	.9	-
3	Percent of all occupied	62.0	71.8	78.8	75.4	78.2	48.1	54.4	72.2	73.3	87.1	33.8	-
4	Renter occupied	266.4	142.5	81.5	43.9	32.4	10.6	1.3	8.0	3.1	1.1	1.8	.2
	Units in Structure												
5	1, detached	430.1	367.5	304.3	142.8	130.1	11.4	1.8	20.4	8.4	7.3	1.1	-
6	1, attached	23.7	16.3	11.7	5.7	4.9	.8	-	.3	.3	.1	.2	-
7	2 to 4	117.9	75.2	42.6	21.6	16.4	4.8	.8	5.9	2.3	1.1	1.1	.2
8	5 to 9	29.2	13.3	4.3	1.8	.6	1.2	-	.5	.2	.2	-	-
9	10 to 19	29.0	13.1	8.4	3.3	2.3	.9	.2	.8	.3	-	.3	-
10	20 to 49	13.0	3.7	1.7	.9	.3	.6	-	-	-	-	-	-
11	50 or more	55.1	14.5	9.7	2.1	.9	.8	-	-	-	-	-	-
12	Mobile home or trailer	3.4	2.2	2.2	.4	.4	-	-	1.1	-	-	-	-
	Year Structure Built[1]												
13	1990 to 1994	-	-	-	-	-	-	-	-	-	-	-	-
14	1985 to 1989	-	-	-	-	-	-	-	-	-	-	-	-
15	1980 to 1984	12.1	10.1	8.3	5.3	4.7	.4	-	.2	.2	.2	-	-
16	1975 to 1979	37.9	31.7	28.6	20.0	19.1	.5	.2	.8	.2	.2	-	-
17	1970 to 1974	44.0	24.4	18.6	8.4	8.2	.2	-	1.5	.9	.6	.3	-
18	1960 to 1969	126.2	86.2	67.1	29.0	25.4	3.1	.2	7.2	2.4	2.2	.2	-
19	1950 to 1959	139.2	107.7	88.0	34.2	31.1	3.1	-	5.8	2.8	2.1	.7	-
20	1940 to 1949	69.7	51.5	40.5	19.4	17.0	2.4	.5	1.9	.8	.4	.5	-
21	1930 to 1939	115.9	80.3	54.4	28.5	22.0	6.5	.6	4.4	1.4	.9	.6	-
22	1920 to 1929	72.7	53.7	38.8	15.4	13.0	2.2	.2	3.6	1.7	1.0	.5	.2
23	1919 or earlier	83.7	60.3	42.7	18.5	15.5	2.2	1.0	3.6	1.1	1.1	-	-
24	**Median**	**1951**	**1951**	**1952**	**1952**	**1953**	**1939**	...	**1952**	**1953**	**1955**	...	...
	Age of Householder												
25	Under 25 years	35.2	22.9	12.9	6.0	4.5	1.5	.4	1.1	.2	.2	-	-
26	25 to 29	70.8	48.4	36.6	23.6	20.5	2.9	.4	2.3	1.5	.9	.5	-
27	30 to 34	77.6	58.3	42.2	30.1	27.2	2.6	.2	2.5	1.5	1.3	.2	-
28	35 to 44	133.0	113.3	89.0	77.4	67.2	9.3	1.8	5.5	4.6	3.0	1.4	.2
29	45 to 54	105.2	88.4	67.5	33.4	29.8	3.2	-	6.3	2.5	2.4	.2	-
30	55 to 64	120.5	91.5	71.9	7.2	5.8	1.0	-	7.7	1.4	.9	.4	-
31	65 to 74	93.5	57.5	47.0	.9	.9	-	-	2.6	-	-	-	-
32	75 years and over	65.6	25.6	17.8	-	-	-	-	.8	-	-	-	-
33	**Median**	**48**	**46**	**47**	**39**	**39**	**38**	...	**50**	**41**	**42**	...	...
	Persons 65 Years Old and Over												
34	None	525.2	405.9	309.3	175.6	153.8	19.9	2.8	22.3	11.3	8.4	2.7	.2
35	1 person	123.2	47.7	29.8	2.6	1.8	.6	-	4.9	.2	.2	-	-
36	2 persons or more	53.0	52.1	46.0	.5	.5	-	-	1.8	-	-	-	-
	Persons												
37	1 person	176.3	...	...	...	...	...	...	...	...	...	...	...
38	2 persons	218.5	203.3	147.0	...	...	...	...	14.1	3.2	2.3	.8	.2
39	3 persons	121.8	118.5	82.9	48.2	41.3	6.4	.6	7.4	3.1	2.6	.6	-
40	4 persons	105.3	104.7	85.4	69.0	61.0	7.2	1.1	5.3	3.5	2.5	1.0	-
41	5 persons	52.4	52.2	46.9	40.5	36.3	3.8	.9	1.5	1.1	.8	.2	-
42	6 persons	18.0	18.0	16.2	15.4	12.9	2.3	-	.4	.4	.2	.2	-
43	7 persons or more	9.2	9.2	6.6	5.5	4.5	.7	.2	.2	.2	.2	-	-
44	**Median**	**2.3**	**2.9**	**3.0**	**4.1**	**4.1**	**4.0**	...	**2.6**	**3.3**	**3.3**	...	...
	Rooms												
45	1 room	4.8	.1	-	-	-	-	-	-	-	-	-	-
46	2 rooms	4.9	.6	.2	-	-	-	-	-	-	-	-	-
47	3 rooms	62.2	11.1	7.1	.6	.5	.1	-	.7	.3	.2	.2	-
48	4 rooms	106.7	60.5	38.1	12.5	9.8	2.3	.6	3.8	1.5	.4	.9	.2
49	5 rooms	157.6	117.7	80.5	38.6	31.1	7.4	.2	8.6	2.9	1.9	1.0	-
50	6 rooms	158.2	128.6	102.3	40.4	33.3	6.0	1.1	6.2	2.1	2.1	-	-
51	7 rooms	95.8	85.4	67.8	34.9	32.4	2.1	.3	4.9	3.1	2.6	.4	-
52	8 rooms	66.1	61.5	53.6	32.1	30.1	1.7	.2	3.1	.9	.7	.2	-
53	9 rooms	26.4	24.9	21.8	12.0	11.4	.6	.4	1.1	.4	.4	-	-
54	10 rooms or more	16.6	15.4	13.5	7.6	7.4	.2	-	.7	.2	.2	-	-
55	**Median**	**5.6**	**6.0**	**6.2**	**6.4**	**6.6**	**5.6**	...	**5.7**	**6.0**	**6.3**	...	...
	Persons Per Room												
56	0.50 or less	482.4	295.8	221.8	46.8	43.3	3.0	.9	21.0	5.9	4.9	.8	.2
57	0.51 to 1.00	208.8	200.0	155.9	125.4	109.1	14.7	1.5	7.6	5.3	3.6	1.7	-
58	1.01 to 1.50	9.6	9.6	7.2	6.5	3.6	2.7	.4	.4	.4	.2	.2	-
59	1.51 or more	.6	.3	-	-	-	-	-	-	-	-	-	-

[1]For mobile homes, oldest category is 1939 or earlier.

Family households—Con.					Nonfamily households							
Female householder, no husband present												
	With own children under 18					Living alone				Other nonfamily		
		Race of householder				Male		Female				
Total	Total	White	Black	Hhldr of Hispanic origin	Total	Total	65 and over	Total	65 and over	Male	Female	
91.9	**52.6**	**25.3**	**26.4**	**1.4**	**195.6**	**63.8**	**15.5**	**112.6**	**59.0**	**11.9**	**7.4**	**1**
39.0	13.6	9.6	4.0	.2	71.7	21.5	8.5	45.8	27.9	3.5	.9	2
42.5	25.9	38.0	15.2	16.7	36.7	33.8	54.5	40.7	47.2	29.0	12.2	3
52.9	39.0	15.7	22.4	1.1	123.9	42.2	7.1	66.8	31.1	8.4	6.5	4
42.8	18.1	11.4	6.3	.8	62.6	19.7	7.3	37.0	22.4	3.9	2.0	5
4.4	3.7	2.3	1.4	.2	7.4	2.2	.2	3.6	1.6	1.2	.3	6
26.7	18.1	8.2	9.5	.4	42.7	14.4	2.8	22.7	8.4	3.0	2.5	7
8.4	7.5	1.4	6.0	–	15.9	6.7	1.1	6.9	2.9	1.3	1.1	8
3.9	2.7	.9	1.8	–	15.8	5.9	.7	7.8	2.9	1.2	1.0	9
2.0	1.4	.7	.6	–	9.3	4.1	.5	4.3	1.9	.5	.5	10
3.7	1.0	.4	.6	–	40.6	10.6	2.9	29.1	18.2	.8	.2	11
–	–	–	–	–	1.2	–	–	1.2	.7	–	–	12
–	–	–	–	–	–	–	–	–	–	–	–	13
–	–	–	–	–	–	–	–	–	–	–	–	14
1.6	1.1	.5	.5	–	2.0	.7	.2	.9	.5	.2	.2	15
2.2	1.2	.8	.5	.2	6.3	1.6	.5	4.0	2.0	.6	.2	16
4.2	2.8	2.3	.5	–	19.6	5.6	1.3	13.5	8.8	.5	.2	17
11.9	4.9	3.3	1.7	–	40.0	11.1	2.1	25.6	13.5	2.1	1.2	18
13.9	6.4	4.4	2.0	–	31.5	9.6	2.9	19.0	9.1	1.8	1.1	19
9.1	4.2	1.1	3.0	–	18.2	5.5	1.9	10.5	5.4	1.3	.9	20
21.6	14.3	4.2	10.0	.6	35.6	13.2	2.6	17.7	8.7	2.5	2.3	21
13.3	8.5	3.0	5.0	.4	19.0	7.3	1.7	9.2	4.0	1.4	1.1	22
14.0	9.1	5.7	3.3	.2	23.3	9.2	2.3	12.3	7.0	1.5	.3	23
1939	**1936**	**1940**	**1935**	...	**1951**	**1944**	**1946**	**1954**	**1965**	**1943**	**1940**	**24**
8.8	8.1	3.3	4.8	–	12.4	4.5	...	4.2	...	2.6	1.1	25
9.5	8.9	3.1	5.2	.5	22.4	9.7	...	7.2	...	3.3	2.3	26
13.6	13.3	5.2	7.9	.2	19.3	8.5	...	7.5	...	2.3	1.0	27
18.7	15.1	9.3	5.6	.7	19.7	10.2	...	6.4	...	1.7	1.5	28
14.6	6.9	4.3	2.6	–	16.8	7.5	...	7.8	...	.9	.5	29
11.6	.3	–	.3	–	29.1	7.7	...	20.6	...	.3	.4	30
7.9	–	–	–	–	35.9	6.9	6.9	28.2	28.2	.4	.4	31
6.9	–	–	–	–	40.0	8.6	8.6	30.8	30.8	.3	.3	32
43	**34**	**36**	**32**	...	**57**	**44**	**75+**	**66**	**75+**	**30**	**32**	**33**
74.3	52.0	25.0	26.1	1.4	119.3	48.2	...	53.6	...	11.0	6.5	34
13.3	.4	.2	.2	–	75.4	15.5	15.5	59.0	59.0	.5	.4	35
4.3	.2	–	.2	–	.9	...	...	...	...	.4	.5	36
...	...	...	...	...	176.3	63.8	15.5	112.6	59.0	...	...	37
42.2	18.5	9.2	9.1	–	15.2	...	...	...	...	8.9	6.3	38
28.2	18.6	10.3	8.3	.2	3.3	...	...	...	...	2.3	1.1	39
13.9	11.0	4.6	5.9	.9	.6	...	...	...	...	.6	–	40
3.9	2.1	.6	1.6	–	.2	...	...	...	...	.2	–	41
1.3	.5	.2	.4	–	–	...	...	...	...	–	–	42
2.3	1.8	.5	1.1	.3	–	...	...	...	...	–	–	43
2.6	**2.9**	**2.8**	**3.0**	...	**1.5-**	...	...	...	...	**2.2**	**2.1**	**44**
.1	.1	.1	–	–	4.7	2.8	.3	1.8	1.3	.2	–	45
.4	.1	.1	–	–	4.3	2.2	.4	2.1	1.0	–	–	46
3.3	2.6	.6	2.1	–	51.1	18.6	3.2	29.7	15.1	1.8	1.0	47
18.6	13.3	6.9	6.3	–	48.3	13.0	3.9	30.9	17.3	2.5	1.8	48
28.6	15.5	5.9	9.4	.3	39.8	12.0	3.2	22.4	11.0	3.1	2.4	49
20.1	10.9	5.5	5.1	.7	29.6	9.9	3.3	15.5	7.6	2.5	1.7	50
12.8	6.0	3.3	2.6	.2	10.5	2.3	.5	7.1	3.9	.6	.4	51
4.7	3.0	1.8	1.0	.2	4.7	2.3	.5	1.9	.8	.5	–	52
2.0	.8	.8	–	–	1.5	.2	–	1.1	.7	.2	–	53
1.3	.2	.2	–	–	1.2	.3	.1	.4	.4	.5	–	54
5.3	**5.1**	**5.3**	**5.0**	...	**4.3**	**4.1**	**4.5**	**4.2**	**4.2**	**5.0**	**4.8**	**55**
53.0	24.0	14.3	9.4	.4	186.6	61.0	15.2	111.0	57.7	8.6	6.1	56
36.5	26.7	10.2	16.1	.7	8.8	2.8	.3	1.6	1.3	3.0	1.3	57
2.0	1.6	.4	.9	.3	–	–	–	–	–	–	–	58
.3	.3	.3	–	–	.2	–	–	–	–	.2	–	59

Table 1-2. Financial Characteristics by Family Type—Occupied Units

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

	Characteristics	All households	Family households										
				Married couple					Male householder, no wife present				
					With own children under 18					With own children under 18			
						Race of householder					Race of householder		
			Total	Total	Total	White	Black	Hhldr of Hispanic origin	Total	Total	White	Black	Hhldr of Hispanic origin
1	**Total**	701.4	505.6	384.9	178.7	156.0	20.5	2.8	29.0	11.6	8.7	2.7	.2
	Household Income												
2	Less than $5,000	80.0	39.8	12.5	6.5	4.9	1.5	.2	1.2	1.0	.3	.5	.2
3	$5,000 to $9,999	90.2	39.4	22.4	7.2	5.5	1.4	.5	3.0	1.3	.8	.5	-
4	$10,000 to $14,999	80.2	52.0	33.9	8.1	6.7	1.2	.2	3.5	1.3	1.3	-	-
5	$15,000 to $19,999	74.1	51.3	36.8	13.4	11.2	2.0	.6	3.3	.8	.7	.2	-
6	$20,000 to $24,999	79.9	59.4	43.5	17.5	15.2	1.8	-	5.8	2.6	2.0	.6	-
7	$25,000 to $29,999	60.9	50.8	41.9	22.2	19.3	2.8	.4	2.5	.5	.5	-	-
8	$30,000 to $34,999	49.5	43.6	38.6	21.5	19.8	1.6	-	2.2	.6	.2	.4	-
9	$35,000 to $39,999	41.2	35.0	31.2	16.4	14.4	2.0	-	1.8	.6	.6	-	-
10	$40,000 to $49,999	61.4	56.1	51.3	27.1	24.3	2.8	.2	2.5	1.4	.9	.5	-
11	$50,000 to $59,999	34.1	31.7	30.5	16.4	14.6	1.9	-	.8	.4	.4	-	-
12	$60,000 to $79,999	26.9	25.9	23.7	13.3	11.6	1.1	.2	1.6	.4	.4	-	-
13	$80,000 to $99,999	9.2	8.3	6.7	3.1	2.6	.4	-	.9	.7	.7	-	-
14	$100,000 to $119,999	4.6	4.4	4.2	2.9	2.7	-	.2	-	-	-	-	-
15	$120,000 or more	9.1	8.1	7.8	3.1	3.1	-	-	-	-	-	-	-
16	**Median**	21 635	26 083	30 189	33 346	33 813	29 143	...	23 074	22 722	23 394	...	...
	As percent of poverty level:												
17	Less than 50 percent	51.0	38.4	12.0	7.9	5.6	1.9	.4	1.0	.8	.3	.5	-
18	50 to 99	55.9	26.8	12.8	7.7	6.2	1.3	.3	2.6	1.5	.8	.5	.2
19	100 to 149	72.3	38.7	25.4	10.9	8.6	1.8	.7	2.3	1.3	1.1	.2	-
20	150 to 199	68.3	48.6	35.8	16.2	13.8	2.4	.2	2.6	.8	.6	.2	-
21	200 percent or more	453.9	353.3	299.0	136.1	121.8	13.3	1.1	20.4	7.1	5.9	1.3	-
	Monthly Housing Costs												
22	Less than $100	14.7	5.7	1.3	.6	.5	-	-	.4	.2	.2	-	-
23	$100 to $199	102.3	56.0	38.0	6.9	4.9	1.7	.4	4.0	.7	.5	-	.2
24	$200 to $249	86.2	57.4	43.8	10.5	8.2	2.1	.2	3.8	1.0	.7	.3	-
25	$250 to $299	76.8	54.0	38.4	11.0	10.1	.9	.2	3.2	1.9	1.2	.7	-
26	$300 to $349	74.2	50.1	33.9	15.2	11.0	3.8	.5	3.3	1.2	.8	.5	-
27	$350 to $399	68.9	47.4	34.8	18.1	16.1	1.6	.6	1.9	.8	.2	.6	-
28	$400 to $449	49.5	37.6	29.2	16.7	13.9	2.8	.3	1.7	.6	.6	-	-
29	$450 to $499	38.9	31.6	23.8	15.0	13.4	1.7	-	2.2	1.2	1.0	.2	-
30	$500 to $599	57.9	48.7	40.1	24.2	21.7	2.2	-	2.3	.7	.7	-	-
31	$600 to $699	30.4	27.0	22.5	13.4	12.6	.8	-	2.3	1.2	1.0	.2	-
32	$700 to $799	20.7	18.3	16.8	8.6	8.3	.2	-	.4	.2	.2	-	-
33	$800 to $899	15.0	14.4	13.3	9.1	8.4	.7	-	.7	.4	.2	.2	-
34	$900 to $999	5.6	5.4	4.9	2.6	2.2	.2	.2	.2	.2	.2	-	-
35	$1,000 to $1,249	12.1	10.7	9.6	6.8	6.4	.5	-	.7	.4	.4	-	-
36	$1,250 to $1,499	4.3	4.3	3.5	2.7	2.7	-	.2	.2	.2	.2	-	-
37	$1,500 or more	3.8	3.6	3.6	2.6	2.4	-	.2	-	-	-	-	-
38	No cash rent	6.3	5.8	3.6	1.9	1.7	.2	-	.5	-	-	-	-
39	Mortgage payment not reported	31.6	27.9	24.0	12.8	11.5	1.1	-	1.1	.4	.4	-	-
40	**Median (excludes no cash rent)**	334	364	383	460	475	382	...	334	377	436	...	...
	Monthly Housing Costs as Percent of Income												
41	Less than 5 percent	12.8	10.9	9.6	2.4	2.3	.2	-	.7	.2	.2	-	-
42	5 to 9 percent	74.2	67.7	56.5	20.1	17.7	2.0	.2	3.5	1.7	1.7	-	-
43	10 to 14 percent	106.2	86.9	75.5	36.8	30.6	5.8	-	4.5	.5	-	.5	-
44	15 to 19 percent	115.3	87.8	72.5	32.4	28.7	3.5	.5	4.9	1.2	.6	.6	-
45	20 to 24 percent	83.2	58.1	46.4	22.6	21.2	1.0	.4	4.1	2.2	1.8	.4	-
46	25 to 29 percent	65.3	39.9	30.9	15.7	14.1	1.6	.5	2.3	1.0	.6	.4	-
47	30 to 34 percent	43.4	28.8	21.5	11.1	8.8	1.9	.7	1.1	.3	.3	-	-
48	35 to 39 percent	32.6	19.2	11.9	6.7	5.5	1.2	-	2.0	1.2	1.1	.2	-
49	40 to 49 percent	32.0	18.5	10.5	4.6	4.0	.6	-	1.7	1.3	1.3	-	-
50	50 to 59 percent	19.1	9.6	5.2	2.0	1.7	.4	-	.9	.5	.3	-	.2
51	60 to 69 percent	13.0	5.7	3.0	2.1	1.7	.4	.2	.2	-	-	-	-
52	70 percent or more	59.2	36.6	12.7	6.1	5.2	.7	.4	1.3	.9	.4	.5	-
53	Zero or negative income	5.6	2.7	1.5	1.3	1.3	-	-	.2	.2	-	.2	-
54	No cash rent	8.3	5.8	3.6	1.9	1.7	.2	-	.5	-	-	-	-
55	Mortgage payment not reported	31.1	27.4	23.7	12.8	11.5	1.1	-	1.1	.4	.4	-	-
56	**Median (excludes 3 previous lines)**	21	19	18	18	19	17	...	20	24	24	...	...
	OWNER OCCUPIED UNITS												
57	**Total**	435.0	363.3	303.4	134.7	123.6	9.9	1.5	20.9	8.5	7.6	.9	-
	Value												
58	Less than $10,000	7.3	4.1	3.5	1.8	1.5	.2	.2	-	-	-	-	-
59	$10,000 to $19,999	16.8	11.7	7.7	2.0	1.3	.6	.2	1.9	.4	.1	.2	-
60	$20,000 to $29,999	21.0	17.0	10.5	4.4	3.4	.8	.2	1.3	.9	.9	-	-
61	$30,000 to $39,999	37.2	28.3	22.9	10.1	6.7	3.2	.2	1.8	.4	.4	-	-
62	$40,000 to $49,999	49.6	36.8	28.3	11.1	9.5	1.6	-	1.6	.7	.5	.2	-
63	$50,000 to $59,999	72.5	58.8	48.6	20.1	19.2	1.0	-	4.2	1.5	1.5	-	-
64	$60,000 to $69,999	65.8	57.6	50.3	23.9	23.0	1.0	-	3.6	2.0	1.8	.2	-
65	$70,000 to $79,999	40.0	35.2	29.9	9.8	9.6	.2	.2	1.7	.6	.6	-	-
66	$80,000 to $99,999	60.0	53.2	47.4	23.2	21.9	1.1	-	1.8	1.3	1.1	.2	-
67	$100,000 to $119,999	23.9	22.7	19.9	10.4	10.4	-	-	1.3	-	-	-	-
68	$120,000 to $149,999	19.3	17.7	16.6	8.5	8.1	.2	.2	.4	.2	.2	-	-
69	$150,000 to $199,999	12.1	10.8	8.8	4.5	4.3	-	.2	1.1	.5	.5	-	-
70	$200,000 to $249,999	5.0	5.0	4.6	2.5	2.5	-	-	.2	-	-	-	-
71	$250,000 to $299,999	2.1	2.1	2.1	1.5	1.5	-	-	-	-	-	-	-
72	$300,000 or more	2.5	2.3	2.3	.8	.8	-	-	-	-	-	-	-
73	**Median**	61 991	64 342	65 994	67 429	68 810	40 528	...	59 108	61 833	62 098	...	...

Family households—Con.					Nonfamily households							
Female householder, no husband present												
	With own children under 18					Living alone				Other nonfamily		
		Race of householder				Male		Female				
Total	Total	White	Black	Hhldr of Hispanic origin	Total	Total	65 and over	Total	65 and over	Male	Female	
91.9	52.6	25.3	26.4	1.4	195.6	63.8	15.5	112.6	59.0	11.9	7.4	1
26.2	21.8	7.4	13.9	.7	40.2	10.5	2.1	28.2	16.8	.9	.6	2
14.0	8.0	3.1	4.5	.4	50.9	11.8	6.3	36.9	28.5	1.3	.8	3
14.6	7.5	4.9	2.6	-	28.2	8.9	2.2	17.7	7.2	.8	.7	4
11.2	7.7	4.5	3.3	.2	22.9	10.1	1.7	11.1	2.4	.3	1.3	5
10.2	4.6	3.5	1.1	-	20.5	9.2	1.0	8.0	1.3	3.0	.3	6
6.4	1.5	.8	.7	-	10.1	4.7	.9	4.7	1.1	.4	.3	7
2.8	.5	.2	.3	-	5.9	2.2	-	1.6	.7	.9	1.2	8
2.1	.2	.2	-	-	6.1	2.6	.3	2.5	-	.8	.3	9
2.3	.2	.2	-	-	5.3	1.5	.2	1.3	.7	1.3	1.2	10
.4	.2	.2	-	-	2.4	.6	.5	.4	.2	1.2	.2	11
.6	-	-	-	-	1.1	.4	.2	.1	.1	.4	.2	12
.7	.2	.2	-	-	.9	.4	-	-	-	.2	.2	13
.2	-	-	-	-	.2	-	-	-	-	.2	-	14
.3	-	-	-	-	1.0	.8	-	-	-	.2	-	15
11 981	7 778	12 128	5000-	...	11 196	15 300	9 464	8 807	7 223	24 528	23 423	16
25.4	22.3	7.1	14.4	1.0	12.6	5.2	-	6.4	1.0	.5	.5	17
11.4	6.4	2.6	3.7	.2	29.1	5.6	2.1	21.8	15.5	1.2	.5	18
11.0	6.5	3.5	3.0	-	33.5	7.6	4.6	24.4	19.2	.6	.9	19
10.2	5.7	4.2	1.5	.2	19.8	4.9	1.8	14.3	9.5	.2	.4	20
33.9	11.7	7.8	3.9	-	100.7	40.3	7.1	45.7	13.8	9.4	5.2	21
3.9	3.6	.3	3.2	-	9.1	2.4	1.0	6.7	5.4	-	-	22
13.9	4.3	1.3	3.1	-	46.3	16.6	7.2	28.9	22.1	.7	.2	23
9.8	5.5	2.3	3.0	.2	28.8	10.5	2.1	16.3	9.1	1.2	.8	24
12.4	6.8	2.2	4.5	-	22.8	8.0	1.4	12.5	5.4	1.3	1.0	25
12.9	6.7	4.1	4.4	.4	24.1	5.2	.5	15.5	5.2	2.2	1.2	26
10.7	7.9	4.4	3.3	.2	21.5	7.5	1.2	12.3	3.8	1.4	.4	27
6.7	3.6	2.2	1.4	-	11.9	3.2	.5	6.2	1.9	1.5	1.1	28
5.6	5.0	3.6	1.2	.3	7.3	2.1	.2	3.9	1.7	.3	.9	29
6.2	3.5	2.0	1.5	-	9.3	2.4	.5	4.2	2.0	1.4	1.2	30
2.2	.8	.6	-	.2	3.4	1.8	.2	1.3	.7	.3	-	31
1.2	.8	.4	.4	-	2.4	.4	.2	1.1	.6	.7	.2	32
.4	.2	.2	-	-	.6	.2	-	.2	-	.2	-	33
.3	-	-	-	-	.2	.2	-	-	-	-	-	34
.5	-	-	-	-	1.4	.4	-	.6	.2	.4	-	35
.6	.4	.4	-	-	-	-	-	-	-	-	-	36
-	-	-	-	-	.2	.2	-	-	-	-	-	37
1.7	1.1	1.0	.2	-	2.5	1.0	.2	1.1	.6	-	.3	38
2.8	.6	.4	.2	-	3.9	1.6	.4	1.9	.4	.2	.2	39
314	330	371	291	...	273	257	190	262	208	367	390	40
.7	-	-	-	-	1.9	1.2	.2	-	-	.4	.2	41
7.7	.4	.2	.2	-	6.5	3.3	1.2	2.1	1.5	.6	.4	42
6.9	2.1	1.0	1.1	-	19.3	8.5	1.8	6.1	1.6	3.1	1.6	43
10.3	4.8	2.9	2.0	-	27.5	10.0	1.2	13.3	5.9	2.9	1.2	44
7.7	5.0	2.6	2.4	-	25.1	6.7	1.6	14.4	5.6	.9	1.2	45
6.8	4.2	1.8	2.3	-	25.4	7.8	3.3	16.6	10.0	.8	.2	46
6.2	4.0	1.1	2.8	-	14.6	4.4	.9	9.7	5.3	.4	.2	47
5.3	3.5	2.2	1.3	-	13.4	4.1	1.7	8.7	5.0	.3	.3	48
6.2	3.7	2.7	1.1	.2	13.5	3.1	1.3	9.5	6.1	.2	.7	49
3.5	2.0	1.5	.5	-	9.5	2.6	.8	6.6	4.5	.3	-	50
2.5	1.6	.4	1.2	-	7.3	.8	.2	6.2	5.2	.2	.2	51
22.6	18.7	7.2	10.7	1.1	22.6	5.7	.8	15.2	7.3	1.1	.5	52
1.1	.8	.3	.5	-	2.9	1.0	-	1.4	-	.3	.2	53
1.7	1.1	1.0	.2	-	2.5	1.0	.2	1.1	.6	-	.3	54
2.6	.8	.4	.2	-	3.7	1.6	.4	1.7	.4	.2	.2	55
32	43	40	46	...	28	24	27	31	34	18	19	56
39.0	13.6	9.6	4.0	.2	71.7	21.5	6.5	45.6	27.9	3.5	.9	57
.6	.4	-	.4	-	3.2	.9	.7	2.1	1.3	.2	-	58
2.1	.2	-	.2	-	5.1	1.9	.9	2.9	1.5	.3	-	59
5.2	2.4	.4	1.9	-	4.0	1.2	.4	2.8	2.3	-	-	60
3.6	1.3	.7	.6	-	8.8	2.4	.9	6.2	4.6	.2	-	61
6.8	2.9	2.7	.2	-	12.8	4.1	2.2	8.1	3.7	.4	.2	62
6.0	1.5	1.0	.4	-	13.7	4.2	1.8	8.6	6.1	.4	.5	63
3.7	1.6	1.3	.2	-	6.2	3.0	.8	5.0	2.1	-	.2	64
3.6	.7	.7	-	-	4.8	1.4	.5	2.9	1.9	.4	-	65
4.0	1.8	1.8	-	.2	6.7	1.6	.4	4.1	2.6	1.0	-	66
1.6	.5	.5	-	-	1.2	-	-	1.0	.7	.2	-	67
.8	.6	.6	-	-	1.5	.2	-	1.1	.5	.2	-	68
.9	-	-	-	-	1.3	.4	-	.9	.7	-	-	69
.2	-	-	-	-	-	-	-	-	-	-	-	70
-	-	-	-	-	-	-	-	-	-	-	-	71
-	-	-	-	-	.2	.2	-	-	-	-	-	72
51 967	48 910	59 812	...	...	51 318	50 435	46 718	50 876	51 067	...	...	73

Table 1-3. Housing Quality by Family Type—Occupied Units

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

	Characteristics	All households	Family households										
				Married couple					Male householder, no wife present				
					With own children under 18					With own children under 18			
						Race of householder					Race of householder		
			Total	Total	Total	White	Black	Hhldr of Hispanic origin	Total	Total	White	Black	Hhldr of Hispanic origin
1	**Total**	**701.4**	**505.8**	**384.9**	**178.7**	**156.0**	**20.5**	**2.8**	**29.0**	**11.6**	**8.7**	**2.7**	**.2**
	Water Supply Stoppage												
2	With hot and cold piped water	699.1	504.5	383.6	177.9	155.2	20.5	2.8	29.0	11.6	8.7	2.7	.2
3	No stoppage in last 3 months	665.5	481.4	366.5	169.8	147.9	19.9	2.8	27.7	10.9	8.2	2.5	.2
4	With stoppage in last 3 months	27.8	19.2	13.9	6.3	5.5	.6	-	1.2	.7	.4	.2	-
5	No stoppage lasting 6 hours or more	10.5	6.3	5.0	1.5	1.3	.2	-	.4	.2	.2	-	-
6	1 time lasting 6 hours or more	11.0	8.2	5.8	3.1	2.7	.2	-	.8	.5	.2	.2	-
7	2 times	2.7	2.4	1.6	1.1	1.1	-	-	-	-	-	-	-
8	3 times	1.4	.8	.4	-	-	-	-	-	-	-	-	-
9	4 times or more	1.2	.8	.6	.4	.4	-	-	-	-	-	-	-
10	Number of times not reported	1.0	.7	.5	.2	-	.2	-	-	-	-	-	-
11	Stoppage not reported	5.8	3.9	3.3	1.8	1.8	-	-	-	-	-	-	-
	Flush Toilet Breakdowns												
12	With one or more flush toilets	698.0	504.3	383.8	178.0	155.4	20.5	2.8	29.0	11.6	8.7	2.7	.2
13	With at least one working toilet at all times in last 3 months	665.1	480.6	367.1	167.8	146.4	19.3	2.8	27.8	10.6	8.3	2.3	-
14	None working some time in last 3 months	31.6	23.0	16.0	9.8	8.7	1.1	-	1.1	.9	.4	.4	.2
15	No breakdowns lasting 6 hours or more	9.3	6.8	5.2	2.9	2.8	.2	-	.4	.2	.2	-	-
16	1 time lasting 6 hours or more	13.7	10.0	7.1	4.4	3.9	.5	-	-	-	-	-	-
17	2 times	1.9	1.2	.7	.5	.5	-	-	-	-	-	-	-
18	3 times	.6	.6	.3	.3	.3	-	-	.1	.1	.1	-	-
19	4 times or more	1.2	.6	.2	.2	-	.2	-	.2	.2	-	.2	-
20	Number of times not reported	4.9	3.8	2.5	1.5	1.3	.2	-	.3	.3	-	.2	.2
21	Breakdowns not reported	1.3	.8	.6	.4	.2	.2	-	-	-	-	-	-
	Sewage Disposal Breakdowns												
22	With public sewer	627.6	444.8	331.9	153.9	131.6	20.2	2.6	26.9	10.8	7.9	2.7	.2
23	No breakdowns in last 3 months	612.8	432.8	322.7	149.5	127.6	19.8	2.6	26.0	10.4	7.5	2.7	.2
24	With breakdowns in last 3 months	14.8	12.1	9.2	4.4	4.0	.4	-	.9	.5	.5	-	-
25	No breakdowns lasting 6 hours or more	4.8	3.8	2.6	1.2	1.2	-	-	.4	-	-	-	-
26	1 time lasting 6 hours or more	8.1	6.5	5.7	2.6	2.2	.4	-	.2	.2	.2	-	-
27	2 times	1.1	1.1	.7	.5	.5	-	-	.2	.2	.2	-	-
28	3 times	.8	.6	.2	.2	.2	-	-	-	-	-	-	-
29	4 times or more	-	-	-	-	-	-	-	-	-	-	-	-
30	With septic tank or cesspool	72.5	60.0	52.1	24.1	23.8	.3	.2	2.0	.7	.7	-	-
31	No breakdowns in last 3 months	70.6	58.6	50.7	23.4	23.1	.3	.2	2.0	.7	.7	-	-
32	With breakdowns in last 3 months	1.8	1.4	1.4	.7	.7	-	-	-	-	-	-	-
33	No breakdowns lasting 6 hours or more	-	-	-	-	-	-	-	-	-	-	-	-
34	1 time lasting 6 hours or more	.9	.5	.5	.3	.3	-	-	-	-	-	-	-
35	2 times	-	-	-	-	-	-	-	-	-	-	-	-
36	3 times	.9	.9	.9	.4	.4	-	-	-	-	-	-	-
37	4 times or more	-	-	-	-	-	-	-	-	-	-	-	-
	Heating Problems												
38	With heating equipment and occupied last winter	640.5	465.3	356.6	164.8	145.5	17.2	2.3	26.4	9.9	7.9	1.8	.2
39	Not uncomfortably cold for 24 hours or more last winter	565.0	412.1	323.1	147.6	131.7	14.5	2.0	23.2	8.6	7.0	1.5	.2
40	Uncomfortably cold for 24 hours or more last winter[1]	72.6	51.3	32.3	16.5	13.4	2.3	.4	3.2	1.3	.9	.3	-
41	Equipment breakdowns	21.7	15.1	9.0	5.4	4.6	.6	-	1.3	.6	.5	.2	-
42	No breakdowns lasting 6 hours or more	1.2	1.0	.8	.4	.2	-	-	-	-	-	-	-
43	1 time lasting 6 hours or more	13.3	9.5	5.6	3.5	3.2	.3	-	.9	.2	.2	-	-
44	2 times	1.1	1.0	.5	.5	.5	-	-	-	-	-	-	-
45	3 times	2.0	1.1	.3	-	-	-	-	.4	.4	.3	.2	-
46	4 times or more	2.7	2.2	1.5	1.0	.8	.2	-	-	-	-	-	-
47	Number of times not reported	1.4	.5	.2	-	-	-	-	-	-	-	-	-
48	Other causes	52.9	37.4	23.8	11.5	9.2	1.8	.4	2.0	.6	.5	.2	-
49	Utility interruption	3.8	3.3	1.6	.7	.7	-	-	.8	-	-	-	-
50	Inadequate heating capacity	21.6	14.5	7.7	3.4	2.8	.5	-	.4	.2	.2	-	-
51	Other	25.3	17.9	13.2	7.1	5.6	1.3	.4	.8	.4	.2	.2	-
52	Not reported	2.2	1.7	1.3	.3	.2	-	-	-	-	-	-	-
53	Reason for discomfort not reported	1.3	1.2	.4	.2	-	.2	-	-	-	-	-	-
54	Discomfort not reported	3.0	1.9	1.2	.7	.3	.4	-	-	-	-	-	-
	Selected Deficiencies[1]												
55	Signs of rats in last 3 months	23.1	17.3	7.4	2.9	1.2	1.7	.6	.6	.3	-	.3	-
56	Holes in floors	8.6	7.2	3.0	1.5	.8	.5	-	.7	.7	.4	.4	-
57	Open cracks or holes (interior)	40.3	29.7	15.4	8.8	5.8	2.6	.7	2.7	1.6	.7	.9	-
58	Broken plaster or peeling paint (interior)	43.1	32.2	19.1	10.8	8.7	2.1	-	2.6	1.9	1.0	.9	-
59	No electrical wiring	2.0	2.0	1.8	1.4	1.4	-	-	-	-	-	-	-
60	Exposed wiring	18.5	13.8	7.2	3.9	2.2	1.6	.3	1.8	1.1	.6	.5	-
61	Rooms without electric outlets	15.7	11.6	7.3	3.4	2.4	.8	.2	.9	.4	-	.4	-
	Selected Amenities[1]												
62	Porch, deck, balcony, or patio	495.5	381.9	297.3	143.1	126.1	15.3	1.6	20.6	8.1	6.7	1.4	-
63	Not reported	2.2	1.4	.8	.3	.1	.2	-	-	-	-	-	-
64	Telephone available	654.2	477.7	368.6	170.2	150.1	18.7	2.6	27.3	10.8	8.4	2.2	.2
65	Usable fireplace	189.9	166.1	143.0	70.4	66.1	3.7	1.2	8.3	3.3	2.5	.8	-
66	Separate dining room	351.0	280.1	217.8	103.9	89.5	13.5	1.6	13.8	5.1	3.8	1.3	-
67	With 2 or more living rooms or recreation rooms, etc.	213.8	189.2	164.8	83.0	77.9	4.6	.7	9.7	4.4	4.0	.5	-
68	Garage or carport included with home	507.3	404.4	329.3	151.9	136.8	13.9	1.6	23.4	8.5	7.0	1.4	-
69	Not included	193.0	101.0	55.3	26.6	19.1	6.6	1.2	5.5	3.1	1.6	1.3	.2
70	Offstreet parking included	133.4	71.3	41.3	19.9	14.8	4.4	.6	4.7	2.4	1.3	.9	.2
71	Offstreet parking not included	2.1	1.3	.9	.4	.2	.2	-	.2	.2	.2	-	-
72	Garage or carport not reported	1.1	.3	.3	.2	.2	-	-	-	-	-	-	-

Family households—Con.					Nonfamily households							
Female householder, no husband present												
	With own children under 18					Living alone				Other nonfamily		
						Male		Female				
		Race of householder		Hhldr of Hispanic origin								
Total	Total	White	Black		Total	Total	65 and over	Total	65 and over	Male	Female	
91.9	**52.6**	**25.3**	**26.4**	**1.4**	**195.6**	**63.8**	**15.5**	**112.6**	**59.0**	**11.9**	**7.4**	**1**
91.9	52.6	25.3	26.4	1.4	194.7	62.8	15.5	112.6	59.0	11.9	7.4	2
87.2	49.3	23.9	24.5	1.4	184.2	59.3	14.4	107.2	56.2	10.9	6.7	3
4.1	2.8	1.2	1.6	-	8.6	2.7	1.1	4.5	2.5	.9	.5	4
.9	-	-	-	-	4.2	1.4	.5	2.3	1.6	.3	.2	5
1.6	1.6	.8	.8	-	2.8	1.0	.6	1.0	.5	.4	.3	6
.8	.6	.2	.4	-	.4	-	-	.2	-	.2	-	7
.4	.4	.2	.2	-	.5	-	-	.5	.2	-	-	8
.2	.2	-	.2	-	.4	.2	-	.2	-	-	-	9
.2	-	-	-	-	.3	-	-	.3	.3	-	-	10
.6	.5	.2	.3	-	1.9	.9	-	.9	.3	-	.2	11
91.6	52.3	25.1	26.3	1.4	193.7	61.8	15.1	112.6	59.0	11.9	7.4	12
85.7	48.4	23.8	23.7	1.4	184.5	58.4	14.2	108.7	57.6	10.8	6.5	13
5.8	3.9	1.3	2.6	-	8.6	3.1	.8	3.6	1.1	1.1	.9	14
1.1	1.1	.4	.7	-	2.5	1.0	-	1.4	.4	.2	-	15
2.9	2.0	.8	1.2	-	3.7	.7	-	1.9	.6	.7	.4	16
.5	.2	.2	-	-	.7	.6	.4	.1	-	-	-	17
.2	-	-	-	-	-	-	-	-	-	-	-	18
.2	.2	-	.2	-	.6	.3	.2	-	-	-	.3	19
.9	.5	-	.5	-	1.1	.6	.2	.2	-	.2	.2	20
.2	-	-	-	-	.6	.3	.1	.3	.3	-	-	21
86.0	50.8	23.5	26.4	1.4	182.7	60.4	14.6	105.2	55.4	9.9	7.2	22
84.0	49.8	23.1	25.9	1.1	180.0	59.2	14.2	104.3	55.2	9.6	6.9	23
2.0	1.0	.4	.6	.2	2.7	1.2	.4	.9	.2	.4	.2	24
.8	.2	-	.2	-	1.0	.3	-	.2	-	.2	.2	25
.6	.6	.4	.2	.2	1.6	.9	.4	.5	.2	.2	-	26
.2	-	-	-	-	-	-	-	-	-	-	-	27
.4	.2	-	.2	-	.2	-	-	.2	-	-	-	28
-	-	-	-	-	-	-	-	-	-	-	-	29
5.9	1.8	1.8	-	-	12.5	3.0	.9	7.3	3.6	2.0	.2	30
5.9	1.8	1.8	-	-	12.1	3.0	.9	7.2	3.6	1.7	.2	31
-	-	-	-	-	.4	-	-	.2	-	.3	-	32
-	-	-	-	-	-	-	-	-	-	-	-	33
-	-	-	-	-	.4	-	-	.2	-	.3	-	34
-	-	-	-	-	-	-	-	-	-	-	-	35
-	-	-	-	-	-	-	-	-	-	-	-	36
-	-	-	-	-	-	-	-	-	-	-	-	37
82.3	44.1	22.3	21.2	1.1	175.3	56.7	15.2	104.2	57.5	8.6	5.8	38
65.8	32.9	17.6	15.0	.8	152.9	49.5	14.2	91.6	51.5	7.6	4.1	39
15.8	10.5	4.5	5.8	.2	21.3	6.8	.7	11.9	5.6	1.0	1.6	40
4.9	3.9	1.5	2.2	.2	6.8	1.9	.2	3.9	1.3	.2	.5	41
.2	.2	-	.2	-	.2	.2	-	-	-	-	-	42
3.0	2.3	1.2	.9	.2	3.9	.5	-	2.7	.8	.2	.5	43
.5	.5	.2	.3	-	.2	.2	-	-	-	-	-	44
.3	.3	-	.3	-	1.0	.5	-	.5	.2	-	-	45
.6	.4	.2	.2	-	.5	.2	-	.3	.2	-	-	46
.3	.3	-	.3	-	.9	.4	.2	.5	.2	-	-	47
11.6	7.7	3.7	4.0	-	15.6	5.1	.3	8.6	4.3	.8	1.1	48
1.0	.4	.2	.2	-	.5	.1	-	.4	-	-	-	49
6.3	4.3	2.0	2.3	-	7.1	2.2	.2	4.2	2.8	.4	.3	50
3.9	2.8	1.3	1.5	-	7.4	2.4	.2	3.8	1.3	.4	.8	51
.4	.2	.2	-	-	.6	.3	-	.2	.2	-	-	52
.8	.4	-	.4	-	.2	.2	.2	-	-	-	-	53
.7	.7	.2	.3	.2	1.1	.4	.2	.7	.4	-	-	54
9.3	7.9	1.3	6.4	.5	5.9	2.1	.6	2.3	1.0	.8	.7	55
3.5	3.2	.8	2.3	-	1.4	.4	-	.7	.2	.3	-	56
11.6	9.5	2.5	6.9	-	10.6	4.6	.3	4.3	1.1	1.1	.6	57
10.6	7.5	2.1	5.4	-	10.8	5.3	.2	4.0	2.1	1.2	.3	58
.2	-	-	-	-	-	-	-	-	-	-	-	59
4.8	3.4	.9	2.5	.2	4.7	1.8	.6	2.9	1.9	-	-	60
3.4	2.9	1.0	1.9	.2	4.1	1.3	.1	2.5	.8	.2	.2	61
63.9	34.7	16.4	17.7	1.0	113.7	35.0	8.5	69.0	35.2	6.7	3.0	62
.7	.5	-	.3	.2	.8	.2	.2	.6	.4	-	-	63
81.8	44.9	22.3	21.7	1.2	176.5	55.2	14.3	104.0	55.3	10.1	7.2	64
14.8	6.2	3.3	3.0	-	23.8	6.8	1.0	14.0	7.7	2.1	1.0	65
48.4	27.1	11.4	15.1	1.2	70.9	22.6	6.0	38.8	19.4	5.8	3.7	66
14.7	7.3	5.0	2.1	.2	24.6	7.4	2.0	14.4	6.7	2.1	.6	67
51.7	24.4	16.1	8.0	.8	102.9	31.3	9.0	61.7	33.7	6.4	3.5	68
40.2	28.2	9.2	18.4	.6	82.0	32.3	6.5	50.3	25.3	5.5	3.9	69
25.4	17.8	6.4	11.0	.4	62.1	22.6	4.0	33.4	17.4	3.4	2.6	70
.3	.3	-	.3	-	.8	.1	-	.5	-	-	.2	71
-	-	-	-	-	.8	.2	-	.6	-	-	-	72

Table 1-3. **Housing Quality by Family Type—Occupied Units**—Con.

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

	Characteristics	All households	Family households										
				Married couple					Male householder, no wife present				
					With own children under 18					With own children under 18			
						Race of householder					Race of householder		
			Total	Total	Total	White	Black	Hhldr of Hispanic origin	Total	Total	White	Black	Hhldr of Hispanic origin
	Overall Opinion of Structure												
1	1 (worst)	5.1	3.4	1.9	1.4	.7	.7	-	.5	.4	.4	-	-
2	2	2.4	1.7	.2	.2	.2	-	-	.2	.2	-	.2	-
3	3	5.3	3.7	1.5	.7	.5	.2	-	.8	.4	-	.4	-
4	4	8.4	7.0	3.9	2.5	2.0	.3	-	.6	.2	.2	-	-
5	5	47.3	31.0	19.0	10.6	8.3	2.3	.2	1.2	-	-	-	-
6	6	32.5	21.4	12.9	6.1	5.1	1.0	-	2.5	1.4	.9	.5	-
7	7	79.9	55.9	40.2	21.4	19.3	2.1	-	3.2	.9	.4	.5	-
8	8	150.7	109.7	87.5	40.8	36.2	4.2	.9	7.7	3.5	3.5	-	-
9	9	90.7	69.0	53.8	29.4	26.4	3.0	.5	3.1	1.5	1.3	.2	-
10	10 (best)	272.8	199.5	161.9	84.2	56.3	6.2	1.1	9.2	3.1	2.0	.9	.2
11	Not reported	6.3	3.5	2.1	1.4	1.0	.4	.2	.2	-	-	-	-
	Neighborhood Conditions												
12	With neighborhood	691.8	500.0	381.3	177.2	154.8	20.2	2.8	28.4	11.4	8.7	2.5	.2
13	No problems	420.7	297.2	229.3	102.0	89.4	10.8	1.9	15.7	5.8	4.0	1.6	.2
14	With problems[1]	270.1	202.3	151.8	75.0	65.1	9.4	.9	12.6	5.5	4.6	.9	-
15	Crime	34.1	23.6	14.6	7.8	6.5	1.3	-	1.8	.5	.3	.2	-
16	Noise	72.6	52.5	40.0	16.1	13.1	2.8	.2	2.4	.9	.5	.3	-
17	Traffic	57.3	43.8	34.0	15.1	14.4	.8	.2	3.6	1.5	1.5	-	-
18	Litter or housing deterioration	34.7	28.5	19.5	10.0	7.3	2.5	.2	2.4	.9	.7	.2	-
19	Poor city or county services	15.4	11.9	8.4	5.9	5.1	.8	.3	.5	.2	.2	-	-
20	Undesirable commercial, institutional, industrial	12.6	9.5	7.4	4.2	3.3	.9	-	.2	.2	.2	-	-
21	People	102.2	76.0	53.1	28.1	24.1	4.0	.2	5.2	2.7	2.1	.6	-
22	Other	58.0	42.4	33.4	17.1	15.8	1.3	.2	3.4	1.2	1.0	.2	-
23	Type of problem not reported	3.1	1.9	1.4	.8	.8	-	-	.4	.2	.2	-	-
24	Presence of problems not reported	1.1	.4	.2	.2	.2	-	-	-	-	-	-	-
	Overall Opinion of Neighborhood												
25	1 (worst)	13.7	9.2	5.8	3.8	2.7	1.0	-	.3	.3	-	.2	.2
26	2	7.3	4.3	1.8	1.1	.5	.6	-	.5	.3	.3	-	-
27	3	9.4	6.5	3.3	1.2	.9	.2	-	.7	.5	.2	.2	-
28	4	10.9	8.1	3.9	1.9	1.1	.8	-	.3	-	-	-	-
29	5	58.3	40.8	27.6	15.7	11.7	3.8	-	2.4	.5	.3	.2	-
30	6	34.8	23.8	17.4	8.3	7.5	.8	.2	1.6	.5	.5	-	-
31	7	77.6	55.8	41.4	21.6	19.3	2.3	.2	2.5	1.1	.6	.5	-
32	8	137.0	102.0	81.1	37.2	32.4	4.6	.6	6.8	2.4	2.0	.4	-
33	9	89.3	65.6	50.9	26.6	23.4	2.8	.2	5.1	2.6	2.1	.4	-
34	10 (best)	253.3	184.1	148.2	59.8	55.1	3.2	1.6	8.1	3.2	2.6	.6	-
35	No neighborhood	1.2	.8	.6	.2	.2	-	-	-	-	-	-	-
36	Not reported	8.4	5.0	3.0	1.3	1.0	.2	-	.6	.2	-	.2	-

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

Family households—Con.					Nonfamily households							
Female householder, no husband present												
	With own children under 18					Living alone				Other nonfamily		
		Race of householder				Male		Female				
Total	Total	White	Black	Hhldr of Hispanic origin	Total	Total	65 and over	Total	65 and over	Male	Female	
1.0	1.0	.3	.7	–	1.7	.8	–	.7	.3	–	.2	1
1.3	.9	.4	.5	–	.7	.2	.2	.5	.4	–	–	2
1.5	1.2	.7	.5	–	1.7	1.0	–	.3	.2	.3	–	3
2.6	2.0	.3	1.7	–	1.4	.7	–	.5	–	.1	–	4
10.8	8.9	3.7	5.0	.4	16.3	6.1	1.2	8.7	3.0	1.0	.5	5
6.0	4.9	1.4	3.3	.2	11.1	4.6	.5	5.0	1.4	1.1	.5	6
12.5	8.7	4.4	4.2	.2	23.9	9.1	.7	10.8	4.2	2.0	1.9	7
14.5	7.9	4.8	3.0	.2	41.0	14.3	2.1	21.2	8.2	3.2	2.3	8
12.1	6.3	2.6	3.4	.3	21.8	8.3	2.1	11.6	5.5	1.4	.5	9
28.5	10.5	6.5	4.0	.2	73.3	17.9	8.2	51.1	34.0	2.8	1.5	10
1.1	.4	.2	.2	–	2.8	.8	.6	2.0	1.9	–	–	11
90.4	52.0	24.9	26.2	1.4	191.8	62.7	14.7	109.9	56.6	11.9	7.4	12
52.2	25.6	12.6	12.4	.8	123.5	41.2	11.5	71.4	41.3	6.5	4.3	13
37.9	26.4	12.3	13.8	.6	67.7	21.3	3.3	38.1	15.2	5.3	3.1	14
7.2	5.8	1.2	4.6	–	10.6	4.2	1.1	5.9	1.6	.3	.2	15
10.1	7.2	3.2	3.9	.2	20.1	5.3	1.2	12.1	3.8	2.0	.7	16
6.2	3.9	2.6	1.2	.2	13.5	3.2	.7	9.4	5.1	.8	.2	17
6.7	4.7	1.9	2.7	–	6.1	1.4	.2	4.1	1.6	–	.6	18
3.1	2.1	.3	1.6	–	3.6	2.1	.3	1.0	.2	.3	.3	19
												20
1.8	1.6	1.5	.1	–	3.1	1.5	–	1.3	.6	.3	–	
17.7	14.0	7.2	6.9	.2	26.1	8.4	1.0	14.7	4.9	2.2	1.0	21
5.5	3.5	2.1	1.2	–	15.6	5.5	.5	7.9	4.3	1.7	.5	22
.2	–	–	–	–	1.2	.7	–	.5	–	–	–	23
.2	–	–	–	–	.6	.2	–	.4	.2	–	–	24
3.1	2.8	1.0	1.8	–	4.5	1.3	.2	3.1	.6	–	.2	25
2.0	1.8	.6	1.2	–	3.1	.9	.2	2.1	1.1	–	–	26
2.6	1.7	1.1	.6	–	2.9	.9	.1	1.7	.2	.3	–	27
4.0	2.7	.8	1.9	–	2.9	1.5	.2	.8	–	.6	–	28
10.8	7.5	2.5	4.7	.2	17.5	7.4	1.8	8.1	3.6	1.5	.5	29
4.8	4.0	1.8	2.1	.3	11.0	3.2	.6	5.8	2.9	.9	1.2	30
11.9	8.2	3.1	5.1	–	21.9	8.1	.9	10.7	4.2	1.4	1.7	31
14.0	7.6	4.1	3.3	.4	35.0	14.2	1.5	18.4	6.7	2.9	1.5	32
9.6	5.5	3.1	2.2	.3	23.7	8.9	1.9	13.3	5.9	1.3	.1	33
27.7	10.3	6.9	3.5	.2	69.3	16.3	7.3	47.9	31.4	2.9	2.2	34
.2	–	–	–	–	.4	–	–	.4	.4	–	–	35
1.4	.6	.4	.2	–	3.4	1.1	.8	2.4	2.0	–	–	36

Table 1-4. Journey to Work—Occupied Units

[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]		
						Physical problems									
		Owner	Renter	New construction 4 yrs	Mobile homes	Severe	Moderate	Black	Hispanic	Elderly (65+)	Moved in past year	Below poverty level	Area one	Area two	Area three
All workers[2]	**735.1**	**529.4**	**205.7**	**13.5**	**2.4**	**8.9**	**27.2**	**94.4**	**7.9**	**37.7**	**106.6**	**29.5**	**159.5**	**401.7**	**82.9**
Principal Means of Transportation to Work Last Week															
Drives self	558.1	416.2	141.9	10.7	1.5	4.1	18.6	63.1	4.6	27.5	77.9	15.7	106.0	315.9	63.5
Carpool	92.0	63.4	28.6	2.4	.2	2.7	3.1	13.9	2.3	4.4	14.5	5.2	24.2	43.3	14.6
2 person	75.0	52.6	22.4	2.1	.2	.9	2.3	11.9	1.6	4.0	12.7	4.6	20.2	35.8	12.3
3 person	12.0	7.9	4.1	.4	-	.2	.4	1.8	.7	.2	1.8	.3	3.2	5.8	1.9
4+ person	5.0	2.9	2.1	-	-	1.5	.4	.2	-	.2	-	.2	.8	1.7	.4
Mass transportation	41.6	20.4	21.2	-	-	.7	3.4	14.3	.6	2.9	8.9	5.1	18.6	21.8	.5
Taxicab	.4	.2	.1	-	-	-	.1	-	-	-	.1	-	-	.1	-
Bicycle or motorcycle	4.4	3.5	.9	-	-	-	.6	.1	-	-	.8	.5	-	3.2	.8
Walks only	26.0	15.0	11.0	.4	.7	.8	1.0	2.5	.3	1.9	3.6	2.5	8.8	11.2	2.2
Other means	1.8	1.7	.2	-	-	.6	-	-	-	.2	.2	-	.7	.5	.1
Works at home	10.7	9.0	1.8	-	-	-	.4	.4	.1	.9	.6	.4	1.2	5.7	1.2
Travel Time from Home to Work															
Less than 15 minutes	229.5	161.0	68.5	2.8	1.1	2.9	7.4	20.1	2.5	11.3	27.5	12.1	46.8	122.6	28.6
15 to 29 minutes	284.7	210.5	74.3	7.1	.6	2.3	11.3	39.8	2.9	14.6	47.5	8.6	68.7	156.3	32.1
30 to 44 minutes	127.8	90.4	37.4	1.7	.4	1.5	4.9	22.0	1.4	7.4	18.1	3.1	29.7	70.7	13.4
45 to 59 minutes	44.4	30.6	13.8	.9	-	1.3	2.4	7.6	.2	2.1	6.1	3.0	8.4	22.3	4.3
1 hour to 1 hour and 29 minutes	14.5	9.5	5.0	.6	.2	.4	.6	2.6	.8	.5	4.0	1.1	2.3	8.0	1.9
1 hour 30 minutes or more	7.4	4.9	2.5	-	-	-	-	1.0	-	.4	.8	.9	1.1	4.4	.5
Works at home	10.7	9.0	1.8	-	-	-	.4	.4	.1	.9	.6	.4	1.2	5.7	1.2
No fixed place of work	18.1	13.5	2.6	.4	-	.6	-	.8	-	.4	2.1	.3	1.4	11.8	1.0
Median	**21**	**21**	**21**	**22**	**--**	**23**	**22**	**24**	**22**	**22**	**22**	**18**	**21**	**21**	**20**
Distance from Home to Work															
Less than 1 mile	46.9	27.7	19.2	.6	.5	1.6	1.7	4.8	.5	3.7	6.5	4.0	11.8	22.0	5.8
1 to 4 miles	172.0	123.7	48.3	1.9	.9	.8	6.5	21.1	1.2	7.8	18.5	8.0	41.7	97.8	16.6
5 to 9 miles	180.3	127.4	52.9	2.2	.2	2.7	6.7	31.9	2.5	10.1	27.9	7.6	56.7	90.7	16.0
10 to 19 miles	204.8	148.8	56.0	5.5	-	1.6	7.8	27.0	1.3	10.7	34.8	6.1	33.1	125.7	23.2
20 to 29 miles	72.4	56.7	15.7	2.2	.4	1.2	2.7	5.7	2.0	2.9	11.6	1.5	9.8	35.1	13.0
30 to 49 miles	26.8	19.2	7.6	.6	.4	.4	1.3	2.1	.2	.9	3.9	1.0	3.3	10.3	6.0
50 miles or more	5.0	3.3	1.7	.2	-	-	-	.5	.1	.2	.7	.6	.6	2.6	.2
Works at home	10.7	9.0	1.8	-	-	-	.4	.4	.1	.9	.6	.4	1.2	5.7	1.2
No fixed place of work	16.1	13.5	2.6	.4	-	.6	-	.8	-	.4	2.1	.3	1.4	11.8	1.0
Median	**9**	**9**	**8**	**13**	**--**	**8**	**9**	**8**	**9**	**8**	**10**	**7**	**7**	**9**	**11**
Departure Time to Work															
12:00 a.m. to 2:59 a.m.	2.4	1.6	.8	-	-	-	-	.4	-	.2	.4	-	1.0	1.1	-
3:00 a.m. to 5:59 a.m.	42.8	28.8	14.0	.4	.5	.6	2.2	6.4	.8	3.1	4.2	.9	12.7	17.9	4.8
6:00 a.m. to 6:59 a.m.	140.5	100.6	39.9	3.0	.5	1.6	3.8	20.2	2.8	5.4	21.3	5.4	36.6	64.5	21.5
7:00 a.m. to 7:29 a.m.	112.5	85.8	26.7	2.8	.2	1.7	5.3	14.4	.8	5.7	16.0	4.0	20.4	65.0	12.6
7:30 a.m. to 7:59 a.m.	103.6	72.0	31.6	2.1	-	1.5	3.8	12.7	.6	5.1	15.7	2.6	20.8	58.8	12.6
8:00 a.m. to 8:29 a.m.	78.6	58.4	20.3	1.5	-	2.0	1.6	7.9	1.0	3.6	10.1	3.2	14.8	49.0	5.8
8:30 a.m. to 8:59 a.m.	46.2	35.6	10.6	.8	.5	-	.4	3.4	.5	2.7	7.8	1.9	8.6	27.5	6.3
9:00 a.m. to 9:59 a.m.	37.5	24.8	12.6	.4	.2	.3	1.7	4.4	.2	2.8	5.8	1.7	6.3	22.8	3.3
10:00 a.m. to 3:59 p.m.	56.9	39.5	17.3	.8	.6	.9	4.0	8.5	.2	3.3	9.6	3.7	14.0	30.0	6.5
4:00 p.m. to 11:59 p.m.	46.3	31.4	14.9	.4	-	.1	2.1	6.7	.1	1.8	8.3	3.0	11.1	24.0	4.8
Not reported	67.8	50.9	16.9	1.7	-	.1	2.2	9.3	.9	3.8	7.4	3.2	13.2	41.2	4.7
Householders who worked last week[3]	**421.4**	**280.4**	**141.0**	**8.8**	**1.8**	**5.7**	**16.5**	**61.9**	**5.5**	**13.6**	**70.0**	**20.2**	**97.2**	**227.5**	**47.9**
Principal Means of Transportation to Work Last Week															
Drives self	330.3	230.8	99.5	6.7	1.1	3.1	12.5	43.4	4.2	10.4	53.0	10.9	68.5	184.7	37.6
Carpool	46.6	29.3	17.3	1.7	.2	1.2	1.3	7.4	1.0	.8	8.2	2.6	10.9	22.2	8.2
2 person	36.0	23.4	12.5	1.3	.2	.3	.9	6.4	1.0	.8	6.7	2.0	9.1	17.2	6.2
3 person	7.2	4.3	2.9	.4	-	-	.2	1.1	-	-	1.4	.3	1.4	3.7	1.7
4+ person	3.5	1.6	1.9	-	-	.9	.2	-	-	-	-	.2	.3	1.3	.4
Mass transportation	23.2	8.4	14.8	-	-	.5	1.8	8.8	.1	1.2	5.6	4.3	10.7	12.2	-
Taxicab	.2	.2	-	-	-	-	-	-	-	-	-	-	-	-	-
Bicycle or motorcycle	1.3	.8	.5	-	-	-	.2	-	-	-	.2	.2	-	.9	.4
Walks only	12.2	5.0	7.2	.4	.5	.5	.6	1.8	-	.8	2.6	1.8	5.7	4.0	.8
Other means	1.4	1.2	.2	-	-	.4	-	-	-	-	.2	-	.5	.5	.1
Works at home	6.1	4.6	1.5	-	-	-	.2	.4	.1	.5	.3	.4	.9	2.9	.7
Travel Time from Home to Work															
Less than 15 minutes	112.9	67.7	45.1	2.0	.9	1.2	4.9	12.7	1.6	4.5	17.3	7.8	27.8	55.0	15.3
15 to 29 minutes	162.9	110.9	52.1	3.8	.4	1.6	6.8	26.9	2.2	4.0	30.6	5.5	43.1	89.7	17.0
30 to 44 minutes	83.0	57.1	25.9	1.3	.2	1.3	2.6	13.3	1.2	2.6	12.8	2.4	17.6	47.0	9.5
45 to 59 minutes	31.7	21.8	9.8	.7	-	1.0	1.6	5.7	.2	1.3	4.4	2.2	5.5	15.5	3.2
1 hour to 1 hour and 29 minutes	7.7	4.7	2.9	.6	.2	-	.4	1.6	.1	.2	2.6	.9	.6	5.2	1.3
1 hour 30 minutes or more	5.6	4.1	1.6	-	-	-	-	1.0	-	.4	.5	.7	.8	3.4	.5
Works at home	6.1	4.6	1.5	-	-	-	.2	.4	.1	.5	.3	.4	.9	2.9	.7
No fixed place of work	11.5	9.4	2.1	.4	-	.4	-	.4	-	.2	1.4	.1	1.0	8.9	.4
Median	**23**	**23**	**21**	**23**	**--**	**27**	**22**	**24**	**22**	**22**	**23**	**20**	**21**	**23**	**22**
Distance from Home to Work															
Less than 1 mile	22.1	8.3	13.7	.6	.2	.9	1.2	2.9	.2	1.2	4.7	2.5	7.8	8.5	3.0
1 to 4 miles	67.5	55.9	31.7	1.3	.7	.5	3.8	13.4	1.0	3.4	10.6	5.3	24.1	45.5	9.1
5 to 9 miles	97.4	61.3	36.1	1.3	.2	1.2	3.7	20.8	1.6	2.9	18.3	5.3	34.6	47.5	8.0
10 to 19 miles	123.5	85.0	38.5	2.4	-	1.6	4.1	18.0	.9	3.7	23.0	3.9	21.2	78.0	12.8
20 to 29 miles	50.0	38.6	11.3	2.1	.2	1.0	2.2	3.9	1.5	.8	8.0	1.5	5.7	26.2	8.7
30 to 49 miles	19.7	14.4	5.3	.6	.4	-	1.3	1.6	-	.7	3.0	.8	1.7	7.8	4.9
50 miles or more	3.7	2.9	.8	.2	-	-	-	.5	.1	.2	.5	.4	.3	2.2	.2
Works at home	6.1	4.6	1.5	-	-	-	.2	.4	.1	.5	.3	.4	.9	2.9	.7
No fixed place of work	11.5	9.4	2.1	.4	-	.4	-	.4	-	.2	1.4	.1	1.0	8.9	.4
Median	**10**	**11**	**8**	**14**	**--**	**10**	**9**	**8**	**10**	**8**	**10**	**7**	**7**	**11**	**13**

Table 1-4. **Journey to Work—Occupied Units**—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		Black	Hispanic	Elderly (65+)	Moved in past year	Below poverty level	Area one	Area two	Area three
						Severe	Moderate								
Departure Time to Work															
12:00 a.m. to 2:59 a.m.	2.0	1.3	.7	-	-	-	-	.4	-	.2	.1	-	.6	1.1	-
3:00 a.m. to 5:59 a.m.	32.2	21.1	11.2	.4	.2	.2	1.4	5.3	.8	1.3	3.4	.7	9.8	12.9	4.4
6:00 a.m. to 6:59 a.m.	91.9	63.0	28.9	1.7	.5	1.0	2.7	12.6	1.7	1.4	15.5	3.9	23.2	42.2	14.4
7:00 a.m. to 7:29 a.m.	69.9	50.9	19.0	2.2	-	1.7	2.7	9.2	.2	1.5	11.0	2.8	12.3	39.8	8.3
7:30 a.m. to 7:59 a.m.	62.4	38.8	23.6	1.5	-	.8	3.4	8.2	.5	1.8	10.5	1.8	11.2	38.7	7.5
8:00 a.m. to 8:29 a.m.	44.2	29.6	14.6	1.1	-	1.1	1.5	5.7	.4	1.4	7.1	2.4	10.3	26.9	2.9
8:30 a.m. to 8:59 a.m.	21.4	15.6	5.8	.2	.2	-	-	1.2	.5	1.0	4.8	1.4	3.9	12.5	2.9
9:00 a.m. to 9:59 a.m.	19.3	10.9	8.4	.4	.2	.2	1.1	2.8	.2	1.7	3.2	1.0	3.8	11.3	1.3
10:00 a.m. to 3:59 p.m.	26.7	16.5	10.2	.6	.6	.4	1.9	5.9	.2	1.1	6.0	1.6	7.8	13.7	3.4
4:00 p.m. to 11:59 p.m.	18.0	10.2	7.8	.2	-	.1	.6	3.7	.1	.5	4.4	2.1	6.6	8.2	1.7
Not reported	33.4	22.6	10.8	.6	-	.1	1.2	6.7	.9	1.7	3.9	2.5	7.8	20.2	1.2

[1]See back cover for details.
[2]Limited to those persons 14 years and older who reported having a job the week prior to interview within the United States.
[3]Limited to householders who reported having a job the week prior to interview within the United States.

Table 2-4. Journey to Work—Owner Occupied Units

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

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								
All workers[2]	**529.4**	**11.5**	**2.3**	**5.0**	**13.3**	**46.6**	**3.7**	**32.6**	**35.2**	**10.4**	**94.6**	**298.5**	**63.1**
Principal Means of Transportation to Work Last Week													
Drives self	416.2	9.4	1.4	2.9	9.9	34.3	2.7	25.5	27.6	7.8	68.4	240.4	48.9
Carpool	63.4	1.9	.2	.9	1.7	6.9	.5	3.2	5.1	1.8	12.2	32.3	11.5
2 person	52.6	1.7	.2	-	1.5	6.4	.5	3.0	4.7	1.8	10.8	26.7	9.7
3 person	7.9	.2	-	.2	-	.4	-	.2	.4	-	1.2	4.2	1.6
4+ person	2.9	-	-	.7	.2	-	-	-	-	-	.2	1.4	.2
Mass transportation	20.4	-	-	.2	.8	4.6	.5	1.5	1.8	.6	8.1	11.3	.2
Taxicab	.2	-	-	-	-	-	-	-	-	-	-	-	-
Bicycle or motorcycle	3.5	-	-	-	.4	-	-	-	.5	-	-	2.4	.7
Walks only	15.0	.2	.7	.6	.2	.5	-	1.3	.2	.1	4.4	7.2	.4
Other means	1.7	-	-	.4	-	-	-	.2	-	-	.7	.4	.1
Works at home	9.0	-	-	-	.2	.3	-	.9	-	-	.8	4.5	1.1
Travel Time from Home to Work													
Less than 15 minutes	161.0	1.9	1.1	2.0	3.1	9.0	.7	9.6	6.7	4.0	26.0	92.1	18.9
15 to 29 minutes	210.5	6.6	.5	1.1	5.6	20.9	1.6	13.2	18.2	4.3	42.9	117.9	25.8
30 to 44 minutes	90.4	1.3	.4	.8	2.7	11.3	.8	6.5	6.0	.7	17.7	50.7	11.4
45 to 59 minutes	30.6	.8	-	.4	1.5	3.1	-	1.6	1.4	1.2	4.6	15.3	3.0
1 hour to 1 hour and 29 minutes	9.5	.6	.2	.4	.2	.9	.6	.2	1.2	-	1.1	4.9	1.8
1 hour 30 minutes or more	4.9	-	-	-	-	.4	-	.2	.2	.2	.2	3.5	.4
Works at home	9.0	-	-	-	.2	.3	-	.9	-	-	.8	4.5	1.1
No fixed place of work	13.5	.4	-	.3	-	.7	-	.4	1.6	-	1.2	9.7	.7
Median	**21**	**23**	**...**	**20**	**24**	**24**	**...**	**21**	**23**	**19**	**22**	**21**	**21**
Distance from Home to Work													
Less than 1 mile	27.7	.4	.5	1.3	.4	1.5	-	2.9	.4	.3	5.2	14.9	1.6
1 to 4 miles	123.7	1.3	.9	.3	3.8	10.3	.2	7.2	4.9	3.8	24.0	74.6	12.6
5 to 9 miles	127.4	1.7	.2	1.4	2.5	16.4	1.1	8.5	8.7	1.7	35.0	66.7	12.4
10 to 19 miles	148.8	5.1	-	.4	4.2	11.9	.6	9.0	13.3	2.9	20.4	91.6	18.9
20 to 29 miles	56.7	1.9	.2	.9	1.5	3.6	1.6	2.5	5.0	.9	5.8	27.2	10.8
30 to 49 miles	19.2	.6	.4	.4	.7	1.5	-	.9	.9	.4	2.0	7.4	4.6
50 miles or more	3.3	.2	-	-	-	.5	.1	.2	.3	.2	.3	2.0	.2
Works at home	9.0	-	-	-	.2	.3	-	.9	-	-	.8	4.5	1.1
No fixed place of work	13.5	.4	-	.3	-	.7	-	.4	1.6	-	1.2	9.7	.7
Median	**9**	**14**	**...**	**8**	**10**	**8**	**...**	**8**	**12**	**8**	**7**	**9**	**12**
Departure Time to Work													
12:00 a.m. to 2:59 a.m.	1.6	-	-	-	-	.3	-	.2	.2	-	.5	.9	-
3:00 a.m. to 5:59 a.m.	28.8	.4	.5	.4	.6	2.8	.6	2.3	1.2	.2	5.9	13.8	3.5
6:00 a.m. to 6:59 a.m.	100.6	2.6	.5	1.3	1.9	10.9	1.1	4.0	7.7	1.6	24.5	46.4	15.9
7:00 a.m. to 7:29 a.m.	85.8	2.5	.2	.6	2.8	7.2	.6	5.7	5.8	1.6	12.8	50.3	10.1
7:30 a.m. to 7:59 a.m.	72.0	2.1	-	1.3	1.7	5.7	-	4.7	5.5	1.2	11.9	40.2	10.4
8:00 a.m. to 8:29 a.m.	58.4	1.1	-	.7	.6	3.7	.2	2.9	3.8	.3	8.9	38.3	3.2
8:30 a.m. to 8:59 a.m.	35.6	.4	.5	-	.4	2.1	.2	2.4	2.1	.7	5.8	21.8	5.3
9:00 a.m. to 9:59 a.m.	24.8	-	.2	-	.8	2.1	.2	2.6	.9	.7	3.2	16.9	1.4
10:00 a.m. to 3:59 p.m.	39.5	.6	.5	.6	1.7	4.1	.2	3.3	2.4	1.6	9.1	19.6	5.3
4:00 p.m. to 11:59 p.m.	31.4	.2	-	-	1.4	3.2	-	1.6	3.8	1.1	5.7	17.7	3.6
Not reported	50.9	1.7	-	-	1.4	4.5	.4	2.7	1.8	1.5	6.3	32.6	4.4
Householders who worked last week[3]	**280.4**	**7.2**	**1.6**	**2.7**	**6.2**	**26.5**	**2.6**	**11.0**	**20.9**	**6.5**	**50.4**	**157.6**	**34.6**
Principal Means of Transportation to Work Last Week													
Drives self	230.8	5.8	.9	2.1	5.9	21.6	2.3	8.9	18.0	5.0	40.6	132.6	26.8
Carpool	29.3	1.1	.2	-	.3	3.1	.2	.6	2.1	.9	4.1	14.9	6.5
2 person	23.4	.9	.2	-	.3	3.1	.2	.6	1.9	.9	3.9	11.6	4.9
3 person	4.3	.2	-	-	-	-	-	-	.2	-	.2	2.4	1.4
4+ person	1.6	-	-	-	-	-	-	-	-	-	-	.9	.2
Mass transportation	8.4	-	-	-	-	1.3	-	.4	.7	.4	2.3	5.8	-
Taxicab	.2	-	-	-	-	-	-	-	-	-	-	-	-
Bicycle or motorcycle	.8	-	-	-	-	-	-	-	-	-	-	.4	.4
Walks only	5.0	.2	.5	.4	-	.2	-	.5	-	.1	2.4	1.5	-
Other means	1.2	-	-	.2	-	-	-	-	-	-	.5	.4	.1
Works at home	4.6	-	-	-	-	.3	-	.5	-	-	.6	2.0	.6
Travel Time from Home to Work													
Less than 15 minutes	67.7	1.3	.9	.9	1.9	3.8	.4	3.6	3.6	2.8	12.3	36.3	8.9
15 to 29 minutes	110.9	3.4	.2	.7	2.4	12.6	1.3	3.4	10.3	2.1	23.9	62.9	12.8
30 to 44 minutes	57.1	.9	.2	.6	1.3	6.3	.7	2.1	4.0	.5	9.3	32.5	8.4
45 to 59 minutes	21.8	.6	-	.2	.7	2.7	-	.9	.9	.9	3.0	10.6	2.2
1 hour to 1 hour and 29 minutes	4.7	.6	.2	-	-	.2	.1	-	.7	-	.2	3.3	1.1
1 hour 30 minutes or more	4.1	-	-	-	-	.4	-	.2	.2	.2	.2	2.9	.4
Works at home	4.6	-	-	-	-	.3	-	.5	-	-	.6	2.0	.6
No fixed place of work	9.4	.4	-	.3	-	.2	-	.2	1.1	-	1.0	7.0	.3
Median	**23**	**24**	**...**	**...**	**22**	**25**	**...**	**21**	**24**	**18**	**22**	**24**	**24**
Distance from Home to Work													
Less than 1 mile	8.3	.4	.2	.6	-	.4	-	.8	.2	.1	2.6	3.4	.4
1 to 4 miles	55.9	.8	.7	.2	1.9	4.9	.2	3.0	2.5	2.5	11.3	32.0	6.3
5 to 9 miles	61.3	1.1	.2	.6	1.2	9.5	.7	2.0	5.2	.9	18.4	31.2	5.9
10 to 19 miles	85.0	2.1	-	.4	1.4	7.3	.4	3.1	7.4	1.3	12.1	54.4	10.1
20 to 29 miles	38.6	1.7	-	.7	1.1	2.3	1.1	.5	3.5	.9	3.4	19.5	7.0
30 to 49 miles	14.4	.6	.4	-	.7	1.1	-	.7	.7	.4	.9	6.1	3.8
50 miles or more	2.9	.2	-	-	-	.5	.1	.2	.3	.2	.3	1.8	.2
Works at home	4.6	-	-	-	-	.3	-	.5	-	-	.6	2.0	.6
No fixed place of work	9.4	.4	-	.3	-	.2	-	.2	1.1	-	1.0	7.0	.3
Median	**11**	**15**	**...**	**...**	**10**	**9**	**...**	**8**	**13**	**8**	**8**	**11**	**14**

Table 2-4. Journey to Work—Owner Occupied Units—Con.

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

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								
Departure Time to Work													
12:00 a.m. to 2:59 a.m.	1.3	-	-	-	-	.3	-	.2	-	-	.3	.9	-
3:00 a.m. to 5:59 a.m.	21.1	.4	.2	-	.4	2.3	.6	1.0	1.0	-	4.7	10.0	3.1
6:00 a.m. to 6:59 a.m.	63.0	1.5	.5	.8	1.3	6.0	.7	.8	4.8	1.3	14.0	29.1	10.3
7:00 a.m. to 7:29 a.m.	50.9	1.9	-	.6	1.0	4.1	.2	1.5	3.8	.9	6.5	30.0	6.4
7:30 a.m. to 7:59 a.m.	38.8	1.5	-	.7	1.3	2.1	-	1.4	3.1	.6	4.9	24.3	5.5
8:00 a.m. to 8:29 a.m.	29.6	.8	-	.3	.5	2.1	-	.8	2.1	.3	5.1	19.1	1.7
8:30 a.m. to 8:59 a.m.	15.6	.2	.2	-	-	.9	.2	.8	1.5	.5	1.8	9.5	2.6
9:00 a.m. to 9:59 a.m.	10.9	-	.2	-	.4	1.4	.2	1.6	.7	.4	1.9	7.5	.2
10:00 a.m. to 3:59 p.m.	16.5	.4	.5	.3	.7	3.1	.2	1.1	1.5	.7	4.6	7.6	2.8
4:00 p.m. to 11:59 p.m.	10.2	-	-	-	.2	1.2	-	.5	1.6	.7	3.2	5.0	.8
Not reported	22.6	.6	-	-	.5	3.0	.4	1.3	.5	1.1	3.5	14.5	1.0

[1]See back cover for details.
[2]Limited to those persons 14 years and older who reported having a job the week prior to interview within the United States.
[3]Limited to householders who reported having a job the week prior to interview within the United States.

Table 3-4. Journey to Work—Renter Occupied Units

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

Characteristics	Total occupied units	Housing unit characteristics				Household characteristics					Selected subareas[1]		
		New construction 4 yrs	Mobile homes	Physical problems: Severe	Physical problems: Moderate	Black	Hispanic	Elderly (65+)	Moved in past year	Below poverty level	Area one	Area two	Area three
All workers[2]	**205.7**	**2.0**	**.2**	**3.9**	**13.8**	**47.8**	**4.2**	**5.1**	**71.4**	**19.1**	**64.9**	**103.2**	**19.9**
Principal Means of Transportation to Work Last Week													
Drives self	141.9	1.3	.2	1.2	8.7	28.7	1.9	2.0	50.3	7.9	37.7	75.5	14.6
Carpool	28.6	.5	-	1.8	1.3	7.1	1.8	1.2	9.4	3.4	12.0	11.0	3.0
2 person	22.4	.4	-	.9	.8	5.5	1.1	1.0	8.0	2.9	9.4	9.0	2.6
3 person	4.1	.2	-	-	.4	1.4	.7	-	1.4	.3	2.0	1.6	.3
4+ person	2.1	-	-	.9	.2	.2	-	.2	-	.2	.5	.4	.1
Mass transportation	21.2	-	-	.5	2.6	9.6	.1	1.4	7.1	4.5	10.5	10.5	.3
Taxicab	.1	-	-	-	.1	-	-	-	.1	-	-	.1	-
Bicycle or motorcycle	.9	-	-	-	.2	.1	-	-	.3	.5	-	.8	.1
Walks only	11.0	.2	-	.2	.8	2.1	.3	.5	3.4	2.4	4.4	4.0	1.8
Other means	.2	-	-	.2	-	-	-	-	.2	-	-	.2	-
Works at home	1.8	-	-	-	.2	.2	.1	-	.6	.4	.3	1.2	.1
Travel Time from Home to Work													
Less than 15 minutes	68.5	.9	-	.9	4.3	11.1	1.8	1.7	20.7	8.1	20.8	30.5	9.7
15 to 29 minutes	74.3	.5	.2	1.2	5.7	18.9	1.4	1.4	29.3	4.3	25.8	38.4	6.3
30 to 44 minutes	37.4	.4	-	.7	2.2	10.7	.5	.9	12.1	2.4	11.9	20.1	2.0
45 to 59 minutes	13.8	.2	-	.8	.9	4.5	.2	.5	4.8	1.8	3.8	7.0	1.2
1 hour to 1 hour and 29 minutes	5.0	-	-	-	.4	1.7	.2	.3	2.8	1.1	1.2	3.1	.2
1 hour 30 minutes or more	2.5	-	-	-	-	.5	-	.1	.6	.7	.9	.8	.1
Works at home	1.8	-	-	-	.2	.2	.1	-	.6	.4	.3	1.2	.1
No fixed place of work	2.6	-	-	.3	-	.2	-	-	.5	.3	.1	2.2	.3
Median	**21**	**--**	**--**	**--**	**21**	**25**	**--**	**23**	**22**	**18**	**21**	**22**	**15**
Distance from Home to Work													
Less than 1 mile	19.2	.2	-	.3	1.3	3.4	.5	.7	6.1	3.7	6.6	7.1	4.2
1 to 4 miles	48.3	.5	-	.5	2.7	10.8	1.0	.7	13.5	4.2	17.6	23.2	3.9
5 to 9 miles	52.9	.5	-	1.2	4.2	15.4	1.4	1.6	19.2	5.9	21.7	24.1	3.5
10 to 19 miles	56.0	.4	-	1.2	3.6	15.1	.7	1.7	21.5	3.2	12.8	34.1	4.3
20 to 29 miles	15.7	.4	.2	.3	1.2	2.1	.4	.4	6.6	.6	4.1	7.9	2.2
30 to 49 miles	7.6	-	-	-	.6	.7	.2	-	3.0	.5	1.3	2.9	1.3
50 miles or more	1.7	-	-	-	-	-	-	-	.4	.3	.3	.5	-
Works at home	1.8	-	-	-	.2	.2	.1	-	.6	.4	.3	1.2	.1
No fixed place of work	2.6	-	-	.3	-	.2	-	-	.5	.3	.1	2.2	.3
Median	**8**	**--**	**--**	**--**	**8**	**8**	**--**	**9**	**9**	**6**	**7**	**9**	**7**
Departure Time to Work													
12:00 a.m. to 2:59 a.m.	.8	-	-	-	-	.2	-	-	.1	-	.5	.2	-
3:00 a.m. to 5:59 a.m.	14.0	-	-	.2	1.6	3.5	.2	.8	3.1	.7	6.7	4.1	1.3
6:00 a.m. to 6:59 a.m.	39.9	.4	-	.3	1.9	9.4	1.7	1.4	13.6	3.8	12.0	18.1	5.6
7:00 a.m. to 7:29 a.m.	26.7	.4	-	1.1	2.4	7.2	.2	-	10.2	2.3	7.7	14.7	2.5
7:30 a.m. to 7:59 a.m.	31.6	-	-	.2	2.1	6.9	.6	.5	10.2	1.4	9.0	18.5	2.2
8:00 a.m. to 8:29 a.m.	20.3	.4	-	1.2	1.0	4.2	.7	.8	6.3	2.9	5.9	10.8	2.6
8:30 a.m. to 8:59 a.m.	10.6	.2	-	-	-	1.3	.2	.3	5.7	1.2	2.8	5.6	1.0
9:00 a.m. to 9:59 a.m.	12.6	.4	-	.3	.9	2.3	-	.2	4.9	1.1	3.0	6.0	1.9
10:00 a.m. to 3:59 p.m.	17.3	.2	.2	.3	2.3	4.4	-	-	7.2	2.1	5.0	10.4	1.3
4:00 p.m. to 11:59 p.m.	14.9	.2	-	.1	.7	3.6	.1	.2	4.5	1.9	5.4	6.4	1.2
Not reported	16.9	-	-	.1	.8	4.8	.5	1.0	5.5	1.7	6.9	8.6	.3
Householders who worked last week[3]	**141.0**	**1.6**	**.2**	**2.9**	**10.3**	**35.4**	**2.9**	**2.7**	**49.1**	**13.8**	**46.8**	**69.9**	**13.4**
Principal Means of Transportation to Work Last Week													
Drives self	99.5	.9	.2	.9	6.6	21.9	1.9	1.5	34.9	5.9	27.9	52.2	10.7
Carpool	17.3	.5	-	1.2	1.0	4.3	.7	.1	6.0	1.6	6.8	7.3	1.7
2 person	12.5	.4	-	.3	.6	3.2	.7	.1	4.8	1.1	5.3	5.6	1.3
3 person	2.9	.2	-	-	.2	1.1	-	-	1.2	.3	1.2	1.3	.3
4+ person	1.9	-	-	.9	.2	-	-	-	-	.2	.3	.4	.1
Mass transportation	14.8	-	-	.5	1.8	7.5	.1	.8	4.9	3.9	8.4	6.4	-
Taxicab	-	-	-	-	-	-	-	-	-	-	-	-	-
Bicycle or motorcycle	.5	-	-	-	.2	-	-	-	.2	.2	-	.5	-
Walks only	7.2	.2	-	.2	.6	1.6	-	.3	2.6	1.7	3.3	2.6	.8
Other means	.2	-	-	.2	-	-	-	-	.2	-	-	.2	-
Works at home	1.5	-	-	-	.2	.2	.1	-	.3	.4	.3	.9	.1
Travel Time from Home to Work													
Less than 15 minutes	45.1	.7	-	.3	3.0	8.9	1.1	.9	13.7	5.0	15.5	18.7	6.4
15 to 29 minutes	52.1	.4	.2	.9	4.4	14.3	.9	.6	20.4	3.5	19.2	26.8	4.2
30 to 44 minutes	25.9	.4	-	.7	1.4	7.0	.5	.5	8.8	2.0	8.3	14.5	1.2
45 to 59 minutes	9.8	.2	-	.8	.9	3.0	.2	.4	3.5	1.3	2.4	4.8	1.1
1 hour to 1 hour and 29 minutes	2.9	-	-	-	.4	1.4	-	.2	1.9	.9	.5	1.9	.2
1 hour 30 minutes or more	1.6	-	-	-	-	.5	-	.1	.3	.5	.5	.5	.1
Works at home	1.5	-	-	-	.2	.2	.1	-	.3	.4	.3	.9	.1
No fixed place of work	2.1	-	-	.1	-	.2	-	-	.3	.1	-	1.9	.2
Median	**21**	**--**	**--**	**--**	**22**	**24**	**--**	**--**	**22**	**21**	**21**	**23**	**15**
Distance from Home to Work													
Less than 1 mile	13.7	.2	-	.3	1.2	2.5	.2	.5	4.5	2.4	5.2	5.1	2.6
1 to 4 miles	31.7	.5	-	.3	1.9	6.4	.8	.3	8.1	2.7	12.8	13.5	2.8
5 to 9 miles	38.1	.2	-	.6	2.6	11.4	.9	.9	13.1	4.4	16.2	16.3	2.1
10 to 19 miles	38.5	.4	-	1.2	2.8	10.7	.5	.6	15.7	2.6	9.2	23.6	2.8
20 to 29 miles	11.3	.4	.2	.3	1.0	1.6	.4	.4	4.5	.6	2.4	6.6	1.7
30 to 49 miles	5.3	-	-	-	.6	.5	-	-	2.3	.3	.7	1.6	1.2
50 miles or more	.8	-	-	-	-	-	-	-	.2	.2	-	.4	-
Works at home	1.5	-	-	-	.2	.2	.1	-	.3	.4	.3	.9	.1
No fixed place of work	2.1	-	-	.1	-	.2	-	-	.3	.1	-	1.9	.2
Median	**8**	**--**	**--**	**--**	**9**	**8**	**--**	**--**	**9**	**7**	**7**	**10**	**8**

Table 3-4. **Journey to Work—Renter Occupied Units**—Con.

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

Characteristics	Total occupied units	Housing unit characteristics				Household characteristics					Selected subareas[1]		
		New construction 4 yrs	Mobile homes	Physical problems: Severe	Physical problems: Moderate	Black	Hispanic	Elderly (65+)	Moved in past year	Below poverty level	Area one	Area two	Area three
Departure Time to Work													
12:00 a.m. to 2:59 a.m.	.7	-	-	-	-	.2	-	-	.1	-	.4	.2	-
3:00 a.m. to 5:59 a.m.	11.2	-	-	.2	1.0	3.0	.2	.3	2.3	.7	5.1	2.9	1.3
6:00 a.m. to 6:59 a.m.	28.9	.2	-	.2	1.5	6.6	1.0	.6	10.6	2.5	9.1	13.1	4.1
7:00 a.m. to 7:29 a.m.	19.0	.4	-	1.1	1.7	5.1	-	-	7.2	1.9	5.8	9.8	2.0
7:30 a.m. to 7:59 a.m.	23.8	-	-	.2	2.1	6.2	.5	.5	7.4	1.3	6.3	14.5	2.0
8:00 a.m. to 8:29 a.m.	14.6	.4	-	.8	1.0	3.6	.4	.5	5.0	2.2	5.2	7.8	1.1
8:30 a.m. to 8:59 a.m.	5.8	-	-	-	-	.3	.2	.1	3.3	.9	2.1	2.9	.3
9:00 a.m. to 9:59 a.m.	8.4	.4	-	.2	.7	1.5	-	.2	2.5	.6	1.9	3.8	1.1
10:00 a.m. to 3:59 p.m.	10.2	.2	.2	.2	1.2	2.8	-	-	4.5	.9	3.2	6.1	.5
4:00 p.m. to 11:59 p.m.	7.8	.2	-	.1	.4	2.5	.1	-	2.6	1.5	3.4	3.2	.8
Not reported	10.8	-	-	.1	.6	3.7	.5	.5	3.4	1.4	4.3	5.7	.1

[1]See back cover for details.
[2]Limited to those persons 14 years and older who reported having a job the week prior to interview within the United States.
[3]Limited to householders who reported having a job the week prior to interview within the United States.

Table 4-4. Journey to Work—Occupied Units with Black 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: Severe	Physical problems: Moderate	Elderly (65+)	Moved in past year	Below poverty level	Area one	Area two	Area three
All workers[2]	**94.4**	**46.6**	**47.8**	**.7**	**-**	**2.4**	**7.5**	**4.4**	**16.3**	**8.1**	**53.5**	**39.6**	**.5**
Principal Means of Transportation to Work Last Week													
Drives self	63.1	34.3	28.7	.4	-	1.7	4.5	1.8	9.5	2.0	32.8	29.4	.5
Carpool	13.9	6.9	7.1	.4	-	-	1.3	1.2	2.4	1.4	8.7	4.9	-
2 person	11.9	6.4	5.5	.2	-	-	.9	.8	2.0	1.2	7.0	4.7	-
3 person	1.8	.4	1.4	.2	-	-	.4	.2	.3	.2	1.5	.2	-
4+ person	.2	-	.2	-	-	-	-	.2	-	-	.2	-	-
Mass transportation	14.3	4.6	9.6	-	-	.7	1.1	1.4	3.6	3.6	9.6	4.7	-
Taxicab	-	-	-	-	-	-	-	-	-	-	-	-	-
Bicycle or motorcycle	.1	-	.1	-	-	-	-	-	-	-	-	.1	-
Walks only	2.5	.5	2.1	-	-	-	.4	-	.8	1.1	2.0	.5	-
Other means	-	-	-	-	-	-	-	-	-	-	-	-	-
Works at home	.4	.3	.2	-	-	-	.2	-	-	.2	.4	-	-
Travel Time from Home to Work													
Less than 15 minutes	20.1	9.0	11.1	.7	-	.6	1.9	.5	3.2	3.4	9.9	9.0	.5
15 to 29 minutes	39.8	20.9	18.9	-	-	1.0	3.2	1.6	7.6	1.1	22.7	17.1	-
30 to 44 minutes	22.0	11.3	10.7	-	-	.6	1.0	1.5	2.2	.9	12.6	9.4	-
45 to 59 minutes	7.6	3.1	4.5	-	-	.2	.8	.4	1.7	1.6	5.3	2.3	-
1 hour to 1 hour and 29 minutes	2.6	.9	1.7	-	-	-	.3	.3	1.4	.6	1.5	1.1	-
1 hour 30 minutes or more	1.0	.4	.5	-	-	-	-	-	.2	.4	.8	.2	-
Works at home	.4	.3	.2	-	-	-	.2	-	-	.2	.4	-	-
No fixed place of work	.8	.7	.2	-	-	-	-	-	-	-	.2	.6	-
Median	**24**	**24**	**25**	**...**	**...**	**...**	**23**	**...**	**24**	**22**	**25**	**24**	**...**
Distance from Home to Work													
Less than 1 mile	4.8	1.5	3.4	-	-	.2	.6	-	1.0	1.3	2.8	2.0	-
1 to 4 miles	21.1	10.3	10.8	.5	-	.3	1.7	.7	3.3	1.9	11.6	9.0	-
5 to 9 miles	31.9	16.4	15.4	.2	-	1.2	1.2	2.0	5.3	3.0	22.4	8.8	.5
10 to 19 miles	27.0	11.9	15.1	-	-	.4	2.6	1.5	5.9	1.3	11.3	15.7	-
20 to 29 miles	5.7	3.6	2.1	-	-	.2	.8	.2	.6	.2	3.4	2.3	-
30 to 49 miles	2.1	1.5	.7	-	-	-	.4	-	.2	.4	1.1	1.0	-
50 miles or more	.5	.5	-	-	-	-	-	-	-	-	.3	.2	-
Works at home	.4	.3	.2	-	-	-	.2	-	-	.2	.4	-	-
No fixed place of work	.8	.7	.2	-	-	-	-	-	-	-	.2	.6	-
Median	**8**	**8**	**8**	**...**	**...**	**...**	**11**	**...**	**9**	**6**	**8**	**10**	**...**
Departure Time to Work													
12:00 a.m. to 2:59 a.m.	.4	.3	.2	-	-	-	-	-	-	-	.4	-	-
3:00 a.m. to 5:59 a.m.	6.4	2.8	3.5	-	-	-	1.1	.2	.3	-	5.5	.9	-
6:00 a.m. to 6:59 a.m.	20.2	10.9	9.4	.4	-	.2	.7	1.1	4.5	1.2	10.2	9.7	-
7:00 a.m. to 7:29 a.m.	14.4	7.2	7.2	.2	-	.6	1.3	.4	2.5	1.0	8.2	6.1	-
7:30 a.m. to 7:59 a.m.	12.7	5.7	6.9	-	-	.2	.7	1.1	2.7	.8	5.4	7.0	.2
8:00 a.m. to 8:29 a.m.	7.9	3.7	4.2	-	-	.6	.4	.6	.6	.8	4.1	3.8	-
8:30 a.m. to 8:59 a.m.	3.4	2.1	1.3	-	-	-	-	.2	1.1	.3	2.2	1.0	.2
9:00 a.m. to 9:59 a.m.	4.4	2.1	2.3	.2	-	-	1.1	-	1.0	.7	2.7	1.5	-
10:00 a.m. to 3:59 p.m.	8.5	4.1	4.4	-	-	.6	1.0	-	2.1	1.4	5.0	3.5	-
4:00 p.m. to 11:59 p.m.	6.7	3.2	3.6	-	-	-	.8	.2	.9	1.3	4.3	2.4	-
Not reported	9.3	4.5	4.8	-	-	.1	.3	.8	.7	.8	5.6	3.7	-
Householders who worked last week[3]	**61.9**	**26.5**	**35.4**	**.5**	**-**	**1.8**	**5.0**	**1.4**	**12.1**	**6.2**	**34.8**	**26.6**	**.2**
Principal Means of Transportation to Work Last Week													
Drives self	43.4	21.6	21.9	.2	-	1.3	3.5	.6	7.4	1.2	22.5	20.5	.2
Carpool	7.4	3.1	4.3	.4	-	-	.5	.2	1.2	1.1	4.2	2.8	-
2 person	6.4	3.1	3.2	.2	-	-	.3	.2	.8	1.0	3.5	2.7	-
3 person	1.1	-	1.1	.2	-	-	.2	-	.3	.2	.7	.2	-
4+ person	-	-	-	-	-	-	-	-	-	-	-	-	-
Mass transportation	8.8	1.3	7.5	-	-	.5	.3	.6	2.7	3.0	5.9	2.9	-
Taxicab	-	-	-	-	-	-	-	-	-	-	-	-	-
Bicycle or motorcycle	-	-	-	-	-	-	-	-	-	-	-	-	-
Walks only	1.8	.2	1.6	-	-	-	.4	-	.8	.7	1.4	.4	-
Other means	-	-	-	-	-	-	-	-	-	-	-	-	-
Works at home	.4	.3	.2	-	-	-	.2	-	-	.2	.4	-	-
Travel Time from Home to Work													
Less than 15 minutes	12.7	3.8	8.9	.5	-	.3	1.3	.3	2.3	2.3	6.8	5.1	.2
15 to 29 minutes	26.9	12.6	14.3	-	-	.9	2.4	.3	5.6	1.1	15.0	11.9	-
30 to 44 minutes	13.3	6.3	7.0	-	-	.4	.3	.4	1.6	.7	7.2	6.1	-
45 to 59 minutes	5.7	2.7	3.0	-	-	.2	.6	.3	1.1	1.3	3.9	1.8	-
1 hour to 1 hour and 29 minutes	1.6	.2	1.4	-	-	-	.1	.2	1.3	.5	.5	1.1	-
1 hour 30 minutes or more	1.0	.4	.5	-	-	-	-	-	.2	.4	.8	.2	-
Works at home	.4	.3	.2	-	-	-	.2	-	-	.2	.4	-	-
No fixed place of work	.4	.2	.2	-	-	-	-	-	-	-	-	.4	-
Median	**24**	**25**	**24**	**...**	**...**	**...**	**21**	**...**	**25**	**26**	**25**	**25**	**...**
Distance from Home to Work													
Less than 1 mile	2.9	.4	2.5	-	-	-	.6	-	.8	.7	1.9	1.1	-
1 to 4 miles	13.4	4.9	8.4	.5	-	.3	1.1	.3	2.2	1.4	7.5	5.3	-
5 to 9 miles	20.8	9.5	11.4	-	-	.8	1.0	.6	4.1	2.5	14.8	5.8	.2
10 to 19 miles	18.0	7.3	10.7	-	-	.4	1.3	.5	4.2	1.1	7.0	11.1	-
20 to 29 miles	3.9	2.3	1.6	-	-	.2	.4	-	.6	.2	2.2	1.7	-
30 to 49 miles	1.6	1.1	.5	-	-	-	.4	-	.2	.2	.6	1.0	-
50 miles or more	.5	.5	-	-	-	-	-	-	-	-	.3	.2	-
Works at home	.4	.3	.2	-	-	-	.2	-	-	.2	.4	-	-
No fixed place of work	.4	.2	.2	-	-	-	-	-	-	-	-	.4	-
Median	**8**	**9**	**8**	**...**	**...**	**...**	**8**	**...**	**9**	**7**	**8**	**11**	**...**

Table 4-4. Journey to Work—Occupied Units with Black Householder—Con.

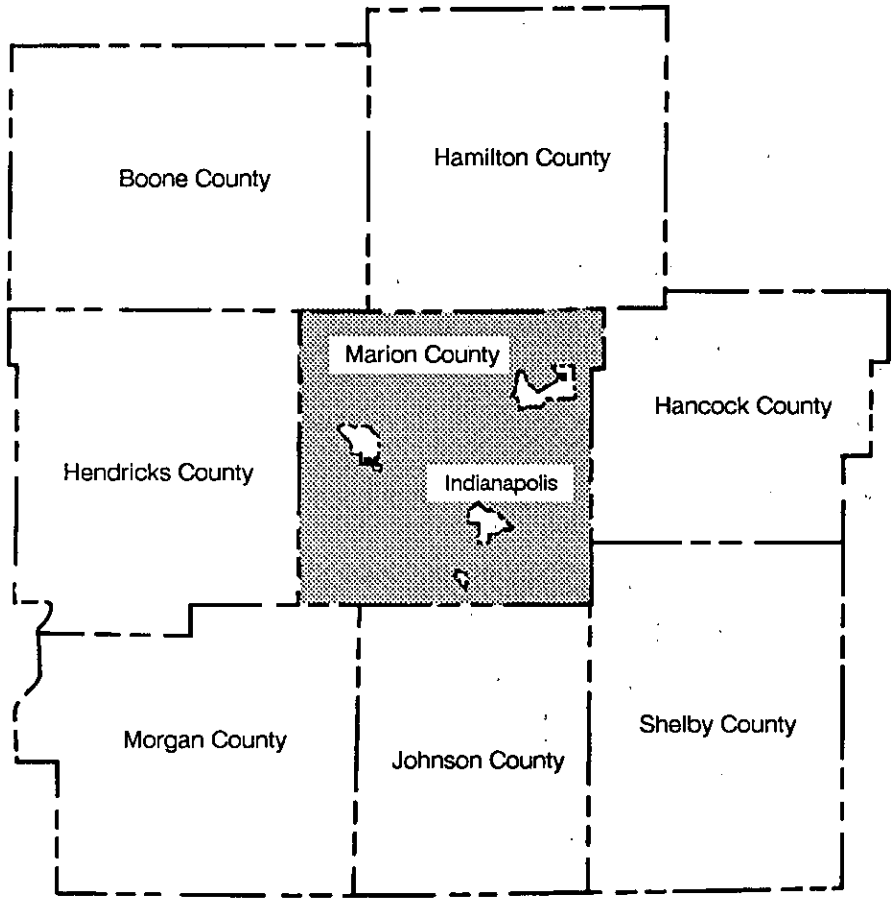
[Numbers in thousands. ... means not applicable or sample too small. - means zero or rounds to zero.]

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						
Departure Time to Work													
12:00 a.m. to 2:59 a.m.	.4	.3	.2	-	-	-	-	-	-	-	.4	-	-
3:00 a.m. to 5:59 a.m.	5.3	2.3	3.0	-	-	-	.9	-	.3	-	4.3	.9	-
6:00 a.m. to 6:59 a.m.	12.6	6.0	6.8	.2	-	.2	.2	.5	3.0	1.0	6.4	6.1	-
7:00 a.m. to 7:29 a.m.	9.2	4.1	5.1	.2	-	.6	.8	-	2.1	.8	4.9	4.1	-
7:30 a.m. to 7:59 a.m.	8.2	2.1	6.2	-	-	-	.7	.2	2.1	.8	3.1	4.8	.2
8:00 a.m. to 8:29 a.m.	5.7	2.1	3.6	-	-	.4	.4	.3	.6	.8	3.0	2.7	-
8:30 a.m. to 8:59 a.m.	1.2	.9	.3	-	-	-	-	-	.6	.2	.7	.6	-
9:00 a.m. to 9:59 a.m.	2.9	1.4	1.5	.2	-	-	.9	-	.6	.3	1.6	1.1	-
10:00 a.m. to 3:59 p.m.	5.9	3.1	2.8	-	-	.4	.8	-	1.6	.8	3.1	2.9	-
4:00 p.m. to 11:59 p.m.	3.7	1.2	2.5	-	-	-	-	-	.7	.8	2.5	1.2	-
Not reported	6.7	3.0	3.7	-	-	.1	.2	.4	.5	.8	4.5	2.2	-

[1]See back cover for details.
[2]Limited to those persons 14 years and older who reported having a job the week prior to interview within the United States.
[3]Limited to householders who reported having a job the week prior to interview within the United States.

Metropolitan Statistical Area

Indianapolis, IN



U.S. Department of Commerce
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Table 1-1. General Characteristics by Family Type—Occupied Units

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

	Characteristics	All households	Family households										
				Married couple					Male householder, no wife present				
					With own children under 18					With own children under 18			
						Race of householder					Race of householder		
			Total	Total	Total	White	Black	Hhldr of Hispanic origin	Total	Total	White	Black	Hhldr of Hispanic origin
1	**Total**	**441.2**	**321.5**	**252.3**	**123.7**	**113.2**	**9.3**	**.6**	**18.1**	**8.3**	**6.6**	**1.7**	**.2**
	Tenure												
2	Owner occupied	281.1	232.6	198.3	94.8	88.1	6.1	.5	11.9	5.3	4.6	.8	.2
3	Percent of all occupied	63.7	72.3	78.6	76.6	77.8	65.4	82.3	65.6	64.1	68.6	46.4	100.0
4	Renter occupied	160.1	88.9	53.9	28.9	25.2	3.2	.1	6.2	3.0	2.1	.9	-
	Units in Structure												
5	1, detached	299.5	249.8	208.4	106.4	98.3	7.1	.5	13.6	6.8	5.5	1.3	.2
6	1, attached	25.5	16.7	10.2	5.2	4.5	.6	.1	1.3	.4	.4	-	-
7	2 to 4	42.6	22.3	11.4	4.9	4.3	.6	-	1.3	.3	.2	.1	-
8	5 to 9	27.4	14.4	9.5	3.0	2.5	.5	-	1.0	.4	.3	.1	-
9	10 to 19	22.5	10.3	6.3	2.1	1.5	.4	-	.6	.3	.2	.1	-
10	20 to 49	10.9	2.6	1.9	.4	.3	.1	-	.1	-	-	-	-
11	50 or more	5.5	.9	.6	-	-	-	-	.1	.1	-	.1	-
12	Mobile home or trailer	7.3	4.7	3.9	1.8	1.8	-	-	.2	.1	.1	-	-
	Year Structure Built[1]												
13	1990 to 1994	-	-	-	-	-	-	-	-	-	-	-	-
14	1985 to 1989	-	-	-	-	-	-	-	-	-	-	-	-
15	1980 to 1984	24.9	17.5	15.4	8.7	8.7	-	-	.5	.3	.3	-	-
16	1975 to 1979	32.9	26.9	23.2	15.1	14.0	.6	-	1.4	1.0	1.0	-	-
17	1970 to 1974	51.0	35.1	29.0	16.4	15.5	.6	.2	1.6	.7	.6	.1	-
18	1960 to 1969	104.7	78.5	63.3	28.6	26.2	2.4	.1	4.6	2.1	1.5	.6	-
19	1950 to 1959	67.3	54.8	44.4	17.6	15.0	2.4	-	2.9	1.2	.9	.3	.2
20	1940 to 1949	31.9	23.6	17.8	7.0	5.8	1.2	-	1.3	.7	.5	.2	-
21	1930 to 1939	55.4	38.8	23.3	13.7	12.1	1.6	.1	3.4	1.5	1.1	.4	-
22	1920 to 1929	25.5	17.0	12.7	5.1	4.7	.5	-	.8	.4	.4	-	-
23	1919 or earlier	47.6	29.4	23.3	11.4	11.3	.1	.2	1.5	.5	.5	-	-
24	**Median**	**1959**	**1959**	**1961**	**1962**	**1963**	**1956**	...	**1957**	**1959**	**1960**	...	...
	Age of Householder												
25	Under 25 years	33.7	19.9	14.0	7.5	6.8	.5	-	1.1	.3	.1	.2	-
26	25 to 29	52.8	36.4	29.2	19.1	17.7	1.3	-	1.4	.8	.6	.2	.2
27	30 to 34	52.0	41.0	32.6	27.1	25.0	2.1	.2	1.4	1.0	.8	.2	-
28	35 to 44	94.4	81.3	62.0	50.8	46.7	3.5	.4	5.4	4.4	3.5	.8	-
29	45 to 54	62.2	52.8	42.2	15.6	14.2	1.4	-	3.8	1.4	1.4	-	-
30	55 to 64	65.5	48.8	39.9	3.3	2.6	.5	-	2.6	.3	.2	.1	-
31	65 to 74	47.5	28.3	23.8	.3	.3	-	-	1.1	-	-	-	-
32	75 years and over	33.0	13.0	8.4	-	-	-	-	1.5	.2	-	.2	-
33	**Median**	**44**	**43**	**43**	**37**	**37**	**37**	...	**45**	**40**	**40**	...	...
	Persons 65 Years Old and Over												
34	None	351.7	271.6	213.9	122.3	111.8	9.3	.6	15.1	8.0	6.5	1.5	.2
35	1 person	64.6	25.8	16.5	1.4	1.4	-	-	2.1	.3	.2	.2	-
36	2 persons or more	24.9	24.1	21.9	-	-	-	-	1.0	-	-	-	-
	Persons												
37	1 person	101.5	...	...	...	...	...	...	...	...	...	...	...
38	2 persons	138.9	124.0	94.4	...	...	...	...	5.9	1.1	1.0	.1	...
39	3 persons	83.1	81.4	59.8	37.6	34.6	2.8	-	6.9	3.0	2.6	.5	.2
40	4 persons	72.2	71.1	61.8	54.0	50.4	2.9	.2	2.4	1.7	1.5	.2	-
41	5 persons	30.1	29.6	25.4	23.2	21.2	1.8	.3	1.6	1.4	1.1	.3	-
42	6 persons	10.3	10.3	7.8	6.5	5.5	.9	.1	.6	.4	.4	.1	-
43	7 persons or more	5.1	5.1	3.1	2.5	1.6	.8	-	.8	.6	.2	.5	-
44	**Median**	**2.4**	**3.0**	**3.0**	**3.9**	**3.9**	**4.1**	...	**3.0**	**3.5**	**3.4**	...	...
	Rooms												
45	1 room	3.9	.6	.2	-	-	-	-	.1	-	-	-	-
46	2 rooms	6.3	.5	.2	-	-	-	-	-	-	-	-	-
47	3 rooms	34.7	8.7	5.6	.9	.7	.2	-	.6	.3	.2	.1	-
48	4 rooms	75.6	43.9	28.2	10.7	9.7	1.0	.1	2.2	.4	.2	.3	-
49	5 rooms	103.9	80.8	62.7	26.5	23.7	2.5	.2	4.5	2.3	1.7	.5	-
50	6 rooms	99.7	82.6	65.4	34.9	31.7	2.8	-	5.4	2.3	2.1	.2	-
51	7 rooms	62.5	54.9	47.5	25.9	24.4	1.2	.3	1.9	1.1	.6	.5	-
52	8 rooms	31.5	29.0	24.1	14.3	12.9	1.4	-	2.5	1.3	1.1	.2	.2
53	9 rooms	12.5	10.8	9.5	6.2	5.8	.2	-	.6	.4	.4	-	-
54	10 rooms or more	10.7	9.9	8.8	4.4	4.4	-	-	.4	.2	.2	-	-
55	**Median**	**5.5**	**5.8**	**5.9**	**6.2**	**6.2**	**5.8**	...	**5.8**	**6.0**	**6.1**	...	...
	Persons Per Room												
56	0.50 or less	288.3	177.3	138.8	32.4	30.2	2.0	-	10.6	3.6	3.3	.3	.2
57	0.51 to 1.00	144.1	135.5	108.5	87.3	80.2	6.1	.5	6.6	3.8	2.9	.9	-
58	1.01 to 1.50	7.2	7.1	4.4	3.6	2.6	1.1	.1	.7	.7	.4	.3	-
59	1.51 or more	1.6	1.6	.5	.4	.3	-	-	.3	.3	-	.3	-

[1]For mobile homes, oldest category is 1939 or earlier.

Family households—Con.					Nonfamily households							
Female householder, no husband present												
	With own children under 18					Living alone				Other nonfamily		
						Male		Female				
		Race of householder		Hhldr of Hispanic origin								
Total	Total	White	Black		Total	Total	65 and over	Total	65 and over	Male	Female	
51.1	31.5	20.0	11.6	.3	119.7	35.5	7.0	66.0	31.0	12.3	5.8	1
22.4	9.5	6.8	2.7	-	48.5	11.7	3.4	31.4	17.8	3.4	1.9	2
43.8	30.3	34.2	23.4	-	40.5	33.0	48.3	47.7	57.3	27.9	32.5	3
28.7	22.0	13.1	8.9	.3	71.2	23.8	3.6	34.5	13.2	8.9	3.9	4
27.7	13.7	9.0	4.8	-	49.7	13.5	3.5	29.2	16.4	4.4	2.5	5
5.2	3.9	2.5	1.4	.2	8.8	2.4	.3	4.4	1.6	1.2	.8	6
9.5	7.3	4.6	2.7	-	20.3	5.8	.7	11.1	4.6	2.5	.8	7
3.9	3.5	2.1	1.4	.1	13.0	4.3	.8	5.8	1.8	2.3	.5	8
3.4	2.3	1.2	1.1	-	12.3	3.9	.6	6.4	2.0	1.2	.7	9
.6	.4	.2	.2	-	8.4	3.4	.3	4.4	1.6	.2	.4	10
.2	.1	.1	-	-	4.7	1.5	.6	2.9	2.0	.2	.1	11
.6	.4	.4	-	-	2.6	.6	.2	1.8	1.1	.2	-	12
-	-	-	-	-	-	-	-	-	-	-	-	13
-	-	-	-	-	-	-	-	-	-	-	-	14
1.6	1.3	1.1	.1	.1	7.4	1.7	-	4.4	1.2	1.0	.3	15
2.4	1.6	1.5	.1	-	6.0	2.5	.3	2.5	1.3	.8	.2	16
4.5	3.3	2.6	.7	-	15.9	4.0	.4	9.3	2.7	1.8	.8	17
10.6	7.0	4.5	2.6	.2	26.2	6.9	1.6	14.6	8.5	3.1	1.5	18
7.4	4.6	2.2	2.4	-	12.5	3.7	.9	7.3	3.6	1.0	.4	19
4.4	2.9	1.7	1.2	-	8.4	2.0	.4	4.7	2.3	1.2	.4	20
12.1	7.7	4.0	3.6	-	16.7	5.1	.8	8.1	4.2	2.5	1.0	21
3.5	1.7	1.3	.3	-	8.4	2.7	.8	5.3	3.1	.2	.3	22
4.6	1.4	1.0	.5	-	18.2	8.7	1.7	9.8	6.1	.8	.9	23
1951	1955	1959	1950	--	1957	1953	1944	1957	1949	1962	1959	24
4.9	4.3	2.7	1.6	-	13.8	3.2	...	4.2	...	4.2	2.1	25
5.8	5.5	3.5	2.0	-	16.4	7.8	...	5.2	...	2.5	.9	26
7.0	6.5	4.0	2.4	-	11.0	4.6	...	4.0	...	1.9	.4	27
14.0	11.7	7.6	4.0	.2	13.1	5.5	...	4.3	...	2.4	.9	28
6.8	2.7	1.3	1.5	.1	9.4	4.0	...	4.6	...	.5	.2	29
6.3	.8	.8	-	-	16.7	3.4	...	12.7	...	.3	.4	30
3.3	-	-	-	-	19.3	3.9	3.9	14.6	14.6	.4	.4	31
3.1	-	-	-	-	20.1	3.1	3.1	16.4	16.4	-	.6	32
41	35	35	34	--	51	39	74	63	75+	29	30	33
42.7	30.6	19.4	11.3	.3	80.1	28.6	...	34.9	...	11.7	4.9	34
7.3	.7	.4	.3	-	38.8	7.0	7.0	31.0	31.0	.4	.3	35
1.2	.2	.2	-	-	.8	...	...	...	...	.2	.6	36
...	...	...	...	...	101.5	35.5	7.0	66.0	31.0	...	...	37
23.6	10.5	8.0	2.5	.2	14.9	...	...	...	...	9.7	5.2	38
14.8	11.0	7.5	3.5	.1	1.7	...	...	...	...	1.4	.3	39
6.9	5.1	2.7	2.4	-	1.1	...	...	...	...	.8	.3	40
2.7	2.3	.6	1.7	-	.4	...	...	...	...	.4	-	41
2.0	1.5	.8	.7	-	-	...	...	...	...	-	-	42
1.2	1.1	.3	.8	-	-	...	...	...	...	-	-	43
2.6	3.0	2.8	3.4	--	1.5-	--	--	--	--	2.1	2.1	44
.4	.4	.3	.2	-	3.3	1.9	.3	1.4	.7	-	-	45
.2	.2	.2	-	-	5.9	3.1	.7	2.5	.8	.3	-	46
2.5	1.7	.8	.8	-	26.0	8.9	1.7	14.3	6.0	2.1	.7	47
13.5	9.9	5.5	4.3	-	31.7	8.9	1.7	17.5	7.1	3.5	1.8	48
13.7	8.1	5.5	2.5	.3	23.1	5.0	1.5	14.1	8.0	3.0	.9	49
11.7	6.6	4.4	2.2	-	17.1	3.3	.4	10.6	5.4	1.9	1.3	50
5.4	2.5	1.4	1.1	-	7.6	2.9	.3	3.2	2.0	1.0	.6	51
2.4	1.3	.9	.4	-	2.5	1.2	.3	.9	.2	.3	.1	52
.7	.4	.4	-	-	1.7	.2	-	1.1	.8	.2	.3	53
.6	.5	.5	-	-	.8	.3	.2	.4	.1	-	.2	54
5.2	4.9	5.1	4.7	--	4.3	3.9	4.0	4.3	4.6	4.6	5.0	55
27.9	13.0	10.2	2.8	.2	111.0	33.7	6.7	64.6	30.4	7.9	4.9	56
20.5	15.9	6.7	7.2	.1	8.6	1.9	.3	1.4	.7	4.3	.9	57
2.0	1.8	.7	1.1	-	.1	-	-	-	-	.1	-	58
.8	.8	.4	.4	-	-	-	-	-	-	-	-	59

Table 1-2. Financial Characteristics by Family Type—Occupied Units

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

	Characteristics	All households	Family households										
				Married couple					Male householder, no wife present				
					With own children under 18					With own children under 18			
						Race of householder					Race of householder		
			Total	Total	Total	White	Black	Hhldr of Hispanic origin	Total	Total	White	Black	Hhldr of Hispanic origin
1	**Total**	**441.2**	**321.5**	**252.3**	**123.7**	**113.2**	**9.3**	**.6**	**18.1**	**8.3**	**6.6**	**1.7**	**.2**
	Household Income												
2	Less than $5,000	36.0	19.1	7.7	4.0	3.2	.6	-	.3	.1	.1	-	-
3	$5,000 to $9,999	51.7	21.6	11.1	3.7	3.1	.5	-	1.8	.7	.4	.2	-
4	$10,000 to $14,999	54.7	32.4	21.4	7.3	6.8	.5	-	2.2	1.4	.6	.8	-
5	$15,000 to $19,999	50.4	36.2	26.8	13.4	12.6	.5	-	2.2	.7	.5	.2	-
6	$20,000 to $24,999	56.4	43.1	34.4	15.5	14.4	1.0	.1	2.1	1.2	1.0	.2	-
7	$25,000 to $29,999	41.7	33.5	29.1	16.4	14.5	1.8	-	1.6	.8	.8	-	-
8	$30,000 to $34,999	35.0	30.5	27.2	14.8	14.1	.7	-	1.5	.7	.7	-	-
9	$35,000 to $39,999	27.8	24.7	21.2	12.2	10.6	1.4	.1	1.8	1.0	.8	.2	.2
10	$40,000 to $49,999	39.0	36.3	32.0	17.5	15.6	1.7	.2	2.4	1.3	1.1	.2	-
11	$50,000 to $59,999	20.6	18.4	17.0	7.3	7.1	.1	.2	1.1	.2	.2	-	-
12	$60,000 to $79,999	13.7	12.5	12.1	5.3	4.8	.5	-	.4	.2	.2	-	-
13	$80,000 to $99,999	7.1	7.1	6.8	3.5	3.5	-	-	.3	-	-	-	-
14	$100,000 to $119,999	3.4	2.9	2.5	1.0	1.0	-	-	.4	.2	.2	-	-
15	$120,000 or more	3.6	3.3	3.2	1.8	1.8	-	-	.2	-	-	-	-
16	**Median**	**22 466**	**26 255**	**29 274**	**30 500**	**30 677**	**29 204**	...	**26 533**	**25 852**	**29 160**	...	...
	As percent of poverty level:												
17	Less than 50 percent	22.8	17.8	7.4	4.5	3.6	.7	-	.3	.2	.1	.1	-
18	50 to 99	29.8	16.0	6.4	4.4	3.7	.7	-	1.6	1.0	.5	.5	-
19	100 to 149	45.4	24.8	16.4	8.0	7.3	.7	-	1.6	1.0	.7	.3	-
20	150 to 199	47.9	34.0	25.3	14.1	13.1	.7	.1	2.1	.6	.5	.1	-
21	200 percent or more	295.3	229.0	196.8	92.8	85.6	6.5	.5	12.6	5.5	4.9	.6	.2
	Monthly Housing Costs												
22	Less than $100	6.0	2.5	1.2	.2	.2	-	-	.1	-	-	-	-
23	$100 to $199	71.8	40.8	31.1	5.7	4.9	.8	-	2.8	1.0	1.0	-	-
24	$200 to $249	53.5	35.6	25.9	9.3	8.3	1.0	-	2.2	.7	.7	.1	-
25	$250 to $299	48.5	33.4	22.9	8.1	7.7	.4	-	2.4	.9	.7	.2	-
26	$300 to $349	45.3	31.2	24.0	9.8	8.7	1.1	.1	1.3	.7	.1	.6	-
27	$350 to $399	41.0	29.3	23.0	11.7	10.5	.8	-	1.6	.5	.5	-	-
28	$400 to $449	33.6	26.0	20.9	11.8	10.5	1.2	-	.8	.7	.6	.1	-
29	$450 to $499	26.2	21.2	16.9	10.2	9.6	.4	-	1.1	.4	.3	.1	-
30	$500 to $599	34.7	31.0	26.5	18.4	16.5	1.8	.3	1.0	.5	.3	.2	-
31	$600 to $699	21.6	18.4	16.1	11.6	10.8	.7	-	1.2	.5	.4	.2	-
32	$700 to $799	11.3	10.8	9.9	6.7	6.6	-	-	.5	.5	.5	-	-
33	$800 to $899	5.9	5.8	5.0	3.5	3.2	.3	-	.5	.5	.5	-	-
34	$900 to $999	3.6	3.2	2.9	1.8	1.8	-	-	.3	.2	.2	-	.2
35	$1,000 to $1,249	5.1	4.4	4.0	2.6	2.6	-	-	.3	.3	.2	.2	-
36	$1,250 to $1,499	1.7	1.5	1.5	1.2	1.2	-	-	-	-	-	-	-
37	$1,500 or more	1.9	1.7	1.6	1.2	1.2	-	-	-	-	-	-	-
38	No cash rent	7.8	4.5	3.2	2.2	2.0	-	-	.4	.2	.2	-	-
39	Mortgage payment not reported	21.8	20.0	15.9	7.6	6.9	.7	.2	1.6	.7	.5	.2	-
40	**Median (excludes no cash rent)**	**329**	**359**	**375**	**451**	**457**	**406**	...	**322**	**392**	**399**	...	...
	Monthly Housing Costs as Percent of Income												
41	Less than 5 percent	9.3	8.4	7.5	2.4	2.4	-	-	.8	-	-	-	-
42	5 to 9 percent	49.7	42.2	36.6	10.3	9.5	.8	-	3.5	1.5	1.5	-	-
43	10 to 14 percent	66.7	54.2	48.2	19.5	18.1	1.4	.2	2.5	.4	.4	-	-
44	15 to 19 percent	75.9	58.3	50.5	28.7	25.6	2.8	.1	2.6	1.4	1.3	.1	-
45	20 to 24 percent	59.2	41.5	32.4	19.3	17.6	1.4	.1	1.6	1.0	.8	.2	-
46	25 to 29 percent	42.8	29.0	20.8	12.0	11.2	.8	-	2.2	1.4	1.0	.4	.2
47	30 to 34 percent	27.7	17.9	12.4	8.4	7.9	.5	-	.9	.4	.3	.1	-
48	35 to 39 percent	17.3	8.9	5.9	3.2	2.9	.2	-	.8	.6	.4	.3	-
49	40 to 49 percent	19.4	11.0	7.2	3.7	3.6	.1	-	.5	.2	.2	-	-
50	50 to 59 percent	11.1	5.7	2.9	1.6	1.4	.2	-	.4	.2	-	.2	-
51	60 to 69 percent	6.2	2.9	1.6	.6	.5	.1	-	-	-	-	-	-
52	70 percent or more	23.7	15.4	6.1	3.6	3.0	.6	-	.4	.3	.1	.2	-
53	Zero or negative income	3.3	2.3	1.7	.9	.8	-	-	-	-	-	-	-
54	No cash rent	7.8	4.5	3.2	2.2	2.0	-	-	.4	.2	.2	-	-
55	Mortgage payment not reported	21.3	19.4	15.5	7.3	6.7	.7	.2	1.6	.7	.5	.2	-
56	**Median (excludes 3 previous lines)**	**20**	**19**	**17**	**19**	**19**	**19**	...	**18**	**22**	**19**	...	...
	OWNER OCCUPIED UNITS												
57	**Total**	**281.1**	**232.6**	**198.3**	**94.8**	**88.1**	**6.1**	**.5**	**11.9**	**5.3**	**4.6**	**.8**	**.2**
	Value												
58	Less than $10,000	7.9	4.9	4.4	2.0	1.9	.2	-	.1	-	-	-	-
59	$10,000 to $19,999	12.4	9.5	7.0	2.8	2.6	.2	-	.1	-	-	-	-
60	$20,000 to $29,999	26.9	19.6	13.7	6.1	5.5	.5	-	2.1	.4	.3	.2	-
61	$30,000 to $39,999	46.1	35.5	28.1	12.6	11.1	1.5	.2	1.7	.8	.5	.3	-
62	$40,000 to $49,999	44.8	36.8	31.4	15.6	13.6	1.9	-	1.7	.8	.6	.1	-
63	$50,000 to $59,999	36.6	30.7	27.3	12.8	11.8	.9	.3	1.4	1.0	.9	.2	-
64	$60,000 to $69,999	35.5	31.8	29.7	13.5	12.7	.8	-	1.1	.2	.2	-	-
65	$70,000 to $79,999	25.3	22.0	19.3	10.0	9.8	.2	-	.9	.6	.6	-	.2
66	$80,000 to $99,999	23.1	21.2	19.0	9.6	9.3	.2	-	1.4	1.0	1.0	-	-
67	$100,000 to $119,999	9.5	8.6	7.4	4.1	4.1	-	-	.6	.3	.3	-	-
68	$120,000 to $149,999	5.3	5.1	4.8	2.6	2.6	-	-	.2	-	-	-	-
69	$150,000 to $199,999	5.1	4.6	4.3	1.9	1.9	-	-	.2	.2	.2	-	-
70	$200,000 to $249,999	1.0	1.0	.8	.5	.5	-	-	.1	.1	.1	-	-
71	$250,000 to $299,999	.5	.4	.4	.2	.2	-	-	-	-	-	-	-
72	$300,000 or more	1.1	1.1	.7	.4	.4	-	-	.2	-	-	-	-
73	**Median**	**50 661**	**53 281**	**55 346**	**56 456**	**57 989**	**43 556**	...	**51 500**	**56 553**	**62 043**	...	...

Family households—Con.					Nonfamily households							
Female householder, no husband present												
	With own children under 18					Living alone				Other nonfamily		
		Race of householder				Male		Female				
Total	Total	White	Black	Hhldr of Hispanic origin	Total	Total	65 and over	Total	65 and over	Male	Female	
51.1	**31.5**	**20.0**	**11.6**	**.3**	**119.7**	**35.5**	**7.0**	**66.0**	**31.0**	**12.3**	**5.8**	**1**
11.1	8.5	4.4	4.1	–	16.9	4.3	1.5	11.6	6.7	.5	.4	2
8.7	5.0	2.5	2.6	–	30.1	7.2	2.7	20.9	14.6	1.3	.8	3
8.9	5.8	4.0	1.8	.1	22.3	7.3	1.8	11.9	4.1	1.7	1.3	4
7.3	4.3	2.8	1.5	–	14.2	4.2	.4	7.4	2.1	1.5	1.1	5
6.6	4.2	3.0	1.3	.1	13.3	4.7	–	7.1	2.0	1.1	.4	6
2.8	1.4	1.4	–	–	8.2	3.6	.2	3.1	.4	1.1	.5	7
1.8	.7	.4	.3	–	4.5	1.4	–	1.7	.5	.9	.4	8
1.7	.8	.8	–	.1	3.2	1.0	–	.5	–	1.3	.3	9
1.9	.6	.6	–	–	2.7	.8	.2	.8	.2	1.0	.1	10
.3	.1	.1	–	–	2.2	.7	.2	.7	.3	.6	.2	11
–	–	–	–	–	1.3	.2	.2	.1	.1	.7	.3	12
–	–	–	–	–	–	–	–	–	–	–	–	13
–	–	–	–	–	.5	–	–	–	–	.5	–	14
–	–	–	–	–	.3	.3	–	–	–	–	–	15
13 269	**11 934**	**13 892**	**8 281**	**..**	**12 878**	**14 308**	**8 810**	**10 193**	**8 027**	**24 968**	**16 674**	**16**
10.1	8.8	4.1	4.7	–	5.0	1.5	.1	2.8	1.2	.4	.4	17
8.1	4.8	2.6	2.2	–	13.8	3.3	1.3	9.3	5.3	.8	.4	18
6.8	3.8	2.6	1.2	–	20.6	4.5	1.8	14.0	10.3	1.4	.7	19
6.6	4.1	2.6	1.5	.1	13.9	4.3	.8	7.6	4.0	.9	1.1	20
19.6	10.0	8.0	1.9	.2	66.3	22.0	2.9	32.2	10.2	8.9	3.3	21
1.1	1.0	.2	.8	–	3.5	1.4	.7	1.9	1.6	.1	.1	22
6.9	2.9	1.6	1.3	–	31.0	7.7	2.3	21.4	14.8	1.1	.8	23
7.6	3.7	2.0	1.7	–	17.8	5.3	1.2	10.3	3.8	1.3	.9	24
8.1	4.5	2.7	1.8	.1	15.1	3.9	.4	8.5	3.4	2.0	.7	25
5.9	4.3	2.8	1.6	–	14.0	4.8	.6	7.2	1.7	1.1	1.0	26
4.8	3.2	2.0	1.3	–	11.7	3.7	.4	5.6	1.6	1.8	.5	27
4.3	3.0	2.1	.9	–	7.8	2.4	.1	3.7	1.6	1.2	.4	28
3.2	2.6	2.2	.4	.1	5.0	1.2	.2	2.2	.6	1.1	.6	29
3.5	2.8	1.9	.9	–	3.8	1.0	.2	1.8	.7	.7	.2	30
1.2	.9	.8	.1	.1	3.2	1.3	.3	.5	–	1.1	.2	31
.5	.4	.4	–	–	.5	–	–	.3	–	–	.2	32
.3	.2	.2	–	–	.1	–	–	–	–	.1	–	33
.1	–	–	–	–	.3	.2	–	–	–	–	.2	34
–	–	–	–	–	.7	.3	–	.4	–	–	–	35
–	–	–	–	–	.1	.1	–	–	–	–	–	36
.2	.2	.2	–	–	.2	.2	–	–	–	–	–	37
.9	.8	.4	.4	–	3.4	1.4	.2	1.6	1.0	.2	.2	38
2.5	1.1	.6	.4	–	1.8	.7	.2	.7	.1	.4	–	39
301	**332**	**357**	**291**	**..**	**268**	**280**	**210**	**241**	**190**	**356**	**317**	**40**
.2	–	–	–	–	.9	.2	–	.3	.2	.3	.1	41
2.2	.4	.2	.2	–	7.5	2.7	.5	2.5	1.1	1.9	.4	42
3.5	1.1	.9	.2	–	12.5	4.0	.3	6.1	2.7	2.1	.3	43
5.3	2.7	1.9	.8	–	17.6	5.5	1.5	7.9	2.4	2.6	1.6	44
7.4	4.2	2.4	1.8	.2	17.7	6.0	.5	9.4	3.8	1.1	1.2	45
6.0	4.5	3.2	1.3	.1	13.7	4.3	.6	8.2	3.9	.7	.6	46
4.6	3.2	2.6	.7	–	9.8	1.7	.4	7.2	3.8	.8	.2	47
2.2	1.6	.9	.7	–	8.4	2.5	.8	5.3	3.4	.5	.1	48
3.3	2.1	1.0	1.1	–	8.4	1.8	.8	5.6	2.4	.5	.7	49
2.4	1.5	1.1	.4	–	5.4	1.4	.4	3.2	2.1	.6	.2	50
1.4	.9	.4	.5	–	3.3	.8	.3	2.2	1.4	.2	.1	51
8.9	7.2	4.1	3.1	–	8.3	2.4	.6	5.4	2.7	.5	.1	52
.6	.3	.2	.2	–	1.0	.4	–	.4	–	.1	.1	53
.9	.8	.4	.4	–	3.4	1.4	.2	1.6	1.0	.2	.2	54
2.4	.9	.6	.3	–	1.8	.7	.2	.7	.1	.4	–	55
29	**33**	**32**	**38**	**..**	**25**	**23**	**29**	**28**	**31**	**18**	**21**	**56**
22.4	**9.5**	**6.8**	**2.7**	**–**	**48.5**	**11.7**	**3.4**	**31.4**	**17.8**	**3.4**	**1.9**	**57**
.4	.3	.2	.1	–	3.0	.9	.3	2.0	1.3	.2	–	58
2.4	.5	.4	.1	–	2.9	1.0	.2	1.5	1.0	.2	.3	59
3.8	1.4	.8	.6	–	7.3	1.8	.3	5.0	3.6	.3	.2	60
5.7	2.0	1.3	.7	–	10.6	1.9	.6	8.1	4.4	.3	.4	61
3.7	2.3	1.5	.8	–	8.0	1.7	.3	4.8	2.3	1.0	.5	62
2.0	1.4	1.0	.4	–	6.0	1.4	.5	4.2	2.3	.3	–	63
.9	.1	.1	–	–	3.7	.9	.2	2.5	1.2	.2	.2	64
1.7	.6	.6	–	–	3.4	1.0	.5	1.5	.6	.7	.2	65
.7	.6	.6	–	–	1.9	.7	.2	.9	.3	.2	.2	66
.6	.3	.3	–	–	.9	.4	.4	.3	.3	.1	–	67
.2	.2	.2	–	–	.2	–	–	.2	.2	–	–	68
.1	–	–	–	–	.6	.1	–	.4	.3	–	–	69
–	–	–	–	–	–	–	–	–	–	–	–	70
–	–	–	–	–	.1	–	–	.1	–	–	–	71
.1	–	–	–	–	–	–	–	–	–	–	–	72
38 209	**42 983**	**45 336**	**..**	**..**	**40 472**	**42 378**	**51 016**	**38 981**	**36 799**	**47 385**	**..**	**73**

Table 1-3. Housing Quality by Family Type—Occupied Units

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

	Characteristics	All households	Family households										
				Married couple					Male householder, no wife present				
					With own children under 18					With own children under 18			
						Race of householder					Race of householder		
			Total	Total	Total	White	Black	Hhldr of Hispanic origin	Total	Total	White	Black	Hhldr of Hispanic origin
1	**Total**	**441.2**	**321.5**	**252.3**	**123.7**	**113.2**	**9.3**	**.6**	**18.1**	**8.3**	**6.6**	**1.7**	**.2**
	Water Supply Stoppage												
2	With hot and cold piped water	440.4	321.5	252.3	123.7	113.2	9.3	.6	18.1	8.3	6.6	1.7	.2
3	No stoppage in last 3 months	419.5	305.5	239.1	116.4	106.2	9.0	.6	17.3	7.8	6.2	1.6	.2
4	With stoppage in last 3 months	16.7	13.0	11.0	6.5	6.3	.2	-	.6	.3	.3	.1	-
5	No stoppage lasting 6 hours or more	5.9	4.5	4.0	2.2	2.0	.2	-	.1	-	-	-	-
6	1 time lasting 6 hours or more	8.7	6.9	5.7	3.9	3.9	-	-	.3	.2	.2	-	-
7	2 times	.9	.6	.5	.2	.2	-	-	-	-	-	-	-
8	3 times	.2	.2	.1	.1	.1	-	-	-	-	-	-	-
9	4 times or more	.2	.1	.1	.1	.1	-	-	-	-	-	-	-
10	Number of times not reported	.8	.7	.6	-	-	-	-	-	-	-	-	-
11	Stoppage not reported	4.2	3.0	2.1	.8	.7	.1	-	.1	.1	-	.1	-
	Flush Toilet Breakdowns								.3	.2	.2	-	-
12	With one or more flush toilets	439.2	321.3	252.2	123.7	113.2	9.3	.6	18.1	8.3	6.6	1.7	.2
13	With at least one working toilet at all times in last 3 months	415.8	304.0	240.7	117.6	107.7	8.6	.6	16.6	7.7	6.3	1.4	.2
14	None working some time in last 3 months	22.0	16.5	10.8	5.8	5.1	.7	-	1.4	.7	.3	.3	-
15	No breakdowns lasting 6 hours or more	6.8	4.7	3.4	1.2	.8	.4	-	.5	.2	-	.2	-
16	1 time lasting 6 hours or more	10.9	8.6	5.1	3.3	3.1	.2	-	1.0	.5	.3	.2	-
17	2 times	2.0	1.6	1.2	.7	.7	-	-	-	-	-	-	-
18	3 times	.1	.1	.1	.1	.1	-	-	-	-	-	-	-
19	4 times or more	.3	.2	-	-	-	-	-	-	-	-	-	-
20	Number of times not reported	2.0	1.3	1.0	.5	.4	.1	-	-	-	-	-	-
21	Breakdowns not reported	1.3	.8	.7	.3	.3	-	-	.1	-	-	-	-
	Sewage Disposal Breakdowns												
22	With public sewer	331.4	228.0	169.3	79.4	69.8	8.5	.6	13.1	4.9	3.4	1.5	-
23	No breakdowns in last 3 months	325.3	223.5	166.0	77.7	68.5	8.2	.6	13.0	4.8	3.3	1.4	-
24	With breakdowns in last 3 months	6.1	4.5	3.3	1.7	1.3	.3	-	.2	.2	.1	.1	-
25	No breakdowns lasting 6 hours or more	1.8	1.1	.8	.2	.1	.1	-	.1	.1	.1	-	-
26	1 time lasting 6 hours or more	3.7	2.7	2.0	1.2	.9	.3	-	.1	.1	-	.1	-
27	2 times	.7	.6	.5	.3	.3	-	-	-	-	-	-	-
28	3 times	-	-	-	-	-	-	-	-	-	-	-	-
29	4 times or more	-	-	-	-	-	-	-	-	-	-	-	-
30	With septic tank or cesspool	109.6	93.5	82.9	44.3	43.4	.7	-	5.0	3.4	3.2	.2	.2
31	No breakdowns in last 3 months	106.5	90.8	80.2	42.7	41.9	.7	-	5.0	3.4	3.2	.2	.2
32	With breakdowns in last 3 months	3.1	2.7	2.7	1.6	1.6	-	-	-	-	-	-	-
33	No breakdowns lasting 6 hours or more	.9	.8	.8	.6	.6	-	-	-	-	-	-	-
34	1 time lasting 6 hours or more	2.1	1.8	1.8	.9	.9	-	-	-	-	-	-	-
35	2 times	.1	.1	.1	.1	.1	-	-	-	-	-	-	-
36	3 times	-	-	-	-	-	-	-	-	-	-	-	-
37	4 times or more	-	-	-	-	-	-	-	-	-	-	-	-
	Heating Problems												
38	With heating equipment and occupied last winter	383.9	286.3	228.5	109.7	100.6	8.0	.4	16.2	7.2	5.7	1.6	.2
39	Not uncomfortably cold for 24 hours or more last winter	343.8	256.5	207.9	97.3	89.8	6.6	.4	14.0	5.5	4.2	1.3	.2
40	Uncomfortably cold for 24 hours or more last winter[1]	39.8	29.5	20.3	12.2	10.7	1.4	-	2.2	1.7	1.4	.3	-
41	Equipment breakdowns	13.0	10.1	6.4	3.7	2.8	.9	-	.7	.6	.4	.2	-
42	No breakdowns lasting 6 hours or more	1.2	.9	.6	.4	.3	.2	-	-	-	-	-	-
43	1 time lasting 6 hours or more	7.7	6.4	4.4	2.4	2.0	.4	-	.3	.3	.2	.2	-
44	2 times	1.3	1.0	.3	.3	.2	.2	-	.2	.2	.2	-	-
45	3 times	1.0	.8	.6	.5	.4	.1	-	-	-	-	-	-
46	4 times or more	1.1	.6	.2	-	-	-	-	-	-	-	-	-
47	Number of times not reported	.7	.4	.1	-	-	-	-	.2	.1	.1	-	-
48	Other causes	28.5	20.7	14.6	8.9	8.3	.5	-	1.9	1.4	1.3	.1	-
49	Utility interruption	4.3	2.9	2.0	1.6	1.4	.2	-	.5	.5	.4	.1	-
50	Inadequate heating capacity	8.8	6.4	4.5	3.1	2.7	.3	-	.4	.3	.3	-	-
51	Other	14.6	11.0	7.9	4.1	4.0	-	-	.9	.4	.4	-	-
52	Not reported	.7	.5	.3	.1	.1	-	-	.1	.1	.1	-	-
53	Reason for discomfort not reported	.2	.2	.2	.1	.1	-	-	-	-	-	-	-
54	Discomfort not reported	.3	.3	.3	.2	.2	-	-	-	-	-	-	-
	Selected Deficiencies[1]												
55	Signs of rats in last 3 months	8.0	6.7	2.4	1.5	1.2	.4	-	.9	.7	.3	.4	-
56	Holes in floors	4.5	3.1	2.4	1.4	1.4	-	-	.1	.1	-	.1	-
57	Open cracks or holes (interior)	25.6	17.7	10.4	6.5	5.5	.7	-	1.5	.8	.5	.1	-
58	Broken plaster or peeling paint (interior)	19.7	15.0	10.3	6.5	6.2	.3	-	1.2	.3	.2	.1	-
59	No electrical wiring	-	-	-	-	-	-	-	-	-	-	-	-
60	Exposed wiring	7.3	5.2	4.0	2.4	1.6	.4	-	.1	-	-	-	-
61	Rooms without electric outlets	7.9	4.8	3.2	2.6	2.0	.5	-	.4	.1	-	.1	-
	Selected Amenities[1]												
62	Porch, deck, balcony, or patio	369.1	277.0	220.5	108.0	99.4	7.6	.5	15.3	7.3	6.0	1.3	.2
63	Not reported	.4	.1	.1	-	-	-	-	-	-	-	-	-
64	Telephone available	404.7	297.6	237.6	115.1	106.0	7.9	.6	15.8	7.0	5.9	1.2	.2
65	Usable fireplace	129.0	111.4	94.7	47.2	45.2	1.8	.2	7.4	4.3	3.7	.6	.2
66	Separate dining room	182.1	144.1	113.2	56.2	51.6	4.3	.2	8.6	4.2	3.6	.6	.2
67	With 2 or more living rooms or recreation rooms, etc.	137.6	119.0	103.8	53.3	50.5	2.6	.3	6.3	3.2	2.7	.5	.2
68	Garage or carport included with home	273.7	222.2	185.0	90.2	83.5	5.9	.6	12.9	5.7	4.8	.9	.2
69	Not included	166.7	98.7	67.0	33.3	29.5	3.3	-	5.3	2.7	1.9	.8	-
70	Offstreet parking included	129.3	78.8	55.6	26.6	24.0	2.2	-	4.5	2.5	1.8	.7	-
71	Offstreet parking not included	.5	.1	-	-	-	-	-	-	-	-	-	-
72	Garage or carport not reported	.9	.6	.3	.2	.2	-	-	-	-	-	-	-

Family households—Con.					Nonfamily households							
Female householder, no husband present												
	With own children under 18					Living alone				Other nonfamily		
		Race of householder				Male		Female				
Total	Total	White	Black	Hhldr of Hispanic origin	Total	Total	65 and over	Total	65 and over	Male	Female	
51.1	**31.5**	**20.0**	**11.6**	**.3**	**119.7**	**35.5**	**7.0**	**66.0**	**31.0**	**12.3**	**5.8**	1
51.1	31.5	20.0	11.6	.3	118.9	35.1	7.0	65.6	31.0	12.3	5.8	2
49.1	30.2	18.9	11.3	.3	114.0	33.7	6.6	62.9	30.1	11.9	5.5	3
1.4	1.0	1.0	–	–	3.7	1.1	.1	1.9	.6	.4	.3	4
.3	.1	.1	–	–	1.4	.3	–	.9	.4	.2	.1	5
.9	.7	.7	–	–	1.8	.6	.1	.8	.2	.3	.2	6
.1	.1	.1	–	–	.3	.1	–	.2	–	–	–	7
.1	–	–	–	–	–	–	–	–	–	–	–	8
–	–	–	–	–	.1	–	–	.1	.1	–	–	9
–	–	–	–	–	.1	.1	–	–	–	–	–	10
.6	.3	.1	.2	–	1.2	.3	.3	.8	.3	–	.1	11
51.0	31.3	20.0	11.4	.3	118.0	34.3	6.6	65.5	31.0	12.3	5.8	12
												13
46.7	28.6	18.4	10.3	.2	111.9	32.7	6.2	62.8	29.7	11.0	5.4	
4.3	2.7	1.6	1.1	.1	5.6	1.3	.3	2.5	1.3	1.4	.4	14
.9	.4	.3	.1	–	2.0	.4	.1	.9	.6	.5	.3	15
2.5	1.7	1.1	.6	.1	2.3	.5	–	.8	.2	.8	.2	16
.4	.4	.1	.3	–	.4	–	–	.4	.1	–	–	17
–	–	–	–	–	–	–	–	–	–	–	–	18
.2	.2	.1	.1	–	.1	–	–	.1	.1	–	–	19
.3	–	–	–	–	.7	.4	.2	.3	.3	–	–	20
–	–	–	–	–	.5	.3	.2	.3	.1	–	–	21
45.5	28.1	16.7	11.5	.3	103.4	30.0	5.7	57.3	26.0	10.9	5.3	22
44.5	27.4	16.5	10.9	.2	101.8	29.4	5.6	56.5	25.5	10.8	5.1	23
1.0	.7	.2	.5	.1	1.7	.6	.2	.8	.4	.1	.2	24
.2	.2	–	.2	–	.6	.3	.2	.3	.2	.1	–	25
.6	.4	.2	.2	.1	1.0	.3	–	.5	.3	–	.1	26
.1	.1	–	.1	–	.1	–	–	–	–	–	.1	27
–	–	–	–	–	–	–	–	–	–	–	–	28
–	–	–	–	–	–	–	–	–	–	–	–	29
5.6	3.4	3.3	.1	–	16.1	5.4	1.3	8.7	5.1	1.5	.6	30
5.6	3.4	3.3	.1	–	15.8	5.3	1.1	8.5	4.9	1.5	.5	31
–	–	–	–	–	.4	.2	.2	.1	.1	–	.1	32
–	–	–	–	–	.1	–	–	–	–	–	.1	33
–	–	–	–	–	.3	.2	.2	.1	.1	–	–	34
–	–	–	–	–	–	–	–	–	–	–	–	35
–	–	–	–	–	–	–	–	–	–	–	–	36
–	–	–	–	–	–	–	–	–	–	–	–	37
												38
41.6	24.1	15.5	8.6	.2	97.7	27.2	6.2	57.9	29.9	8.2	4.3	
												39
34.6	20.0	13.9	6.0	.2	87.3	24.8	5.6	51.7	27.3	7.2	3.7	
												40
6.9	4.1	1.5	2.6	–	10.3	2.4	.6	6.3	2.6	1.1	.6	
2.9	1.4	.4	1.0	–	2.9	.5	.3	1.8	.7	.3	.3	41
.1	–	–	–	–	.3	.1	.1	.2	.1	–	–	42
1.6	.8	.1	.6	–	1.3	.3	–	.7	.2	.2	.2	43
.5	.4	.2	.2	–	.3	.1	.1	.2	.2	–	.1	44
.2	.1	–	.1	–	.2	–	–	.2	.1	–	–	45
.4	.2	.1	.1	–	.5	–	–	.4	.1	.1	–	46
.1	–	–	–	–	.3	.1	.1	.2	–	–	–	47
4.2	2.9	1.1	1.7	–	7.8	2.0	.5	4.7	1.9	.8	.3	48
.4	.4	–	.4	–	1.4	.6	–	.5	.1	.4	–	49
1.5	.7	.2	.5	–	2.4	.7	.3	1.5	.7	.2	.1	50
2.2	1.7	.9	.9	–	3.7	.7	.2	2.6	.9	.3	.1	51
.1	.1	.1	–	–	.3	–	–	.2	.2	–	.1	52
–	–	–	–	–	–	–	–	–	–	–	–	53
–	–	–	–	–	–	–	–	–	–	–	–	54
3.3	2.6	.3	2.3	–	1.3	.2	.1	.6	.4	.5	–	55
.6	.3	.2	.1	–	1.4	.9	.3	.5	.1	–	.1	56
5.8	3.8	1.9	1.9	–	7.9	2.6	.6	3.0	1.2	1.9	.5	57
3.4	2.0	.4	1.6	–	4.7	2.0	.3	1.4	.6	.6	.7	58
–	–	–	–	–	–	–	–	–	–	–	–	59
1.0	.4	.2	.2	–	2.1	.7	.3	1.1	.3	.3	.1	60
1.3	.8	.5	.4	–	3.0	.9	.3	1.7	.7	.3	.1	61
41.2	24.7	16.8	7.9	.3	92.1	25.1	5.0	52.1	25.0	10.2	4.7	62
–	–	–	–	–	.3	.1	–	.2	.2	–	–	63
44.2	26.2	16.7	9.5	.3	107.1	29.5	5.8	61.7	29.4	10.6	5.4	64
9.3	4.8	4.0	.8	.1	17.5	4.7	1.0	9.9	3.3	2.2	.8	65
22.3	11.6	7.8	3.8	.1	38.0	9.9	2.1	22.2	11.1	3.3	2.5	66
												67
8.9	4.6	3.3	1.3	–	18.6	4.8	1.1	10.3	5.3	2.0	1.4	
24.4	12.4	9.1	3.2	.2	51.4	13.4	3.3	30.3	16.3	5.0	2.8	68
26.4	19.1	10.8	8.3	.1	68.0	22.0	3.7	35.6	14.8	7.3	3.1	69
18.8	13.5	8.6	4.9	.1	50.4	15.4	2.0	26.4	10.0	5.8	2.8	70
.1	.1	–	.1	–	.4	.2	–	.2	–	–	–	71
.3	–	–	–	–	.3	.2	–	–	–	–	.1	72

Table 1-3. Housing Quality by Family Type—Occupied Units—Con.

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

	Characteristics	All households	Family households										
				Married couple					Male householder, no wife present				
					With own children under 18					With own children under 18			
						Race of householder					Race of householder		
			Total	Total	Total	White	Black	Hhldr of Hispanic origin	Total	Total	White	Black	Hhldr of Hispanic origin
	Overall Opinion of Structure												
1	1 (worst)	2.4	1.6	.6	.5	.5	-	-	.1	.1	-	.1	-
2	2	1.5	.7	.4	.2	.1	.1	-	-	-	-	-	-
3	3	2.6	1.7	.7	.3	.2	-	-	.1	.1	-	.1	-
4	4	5.2	4.1	2.3	1.5	1.2	.2	-	.1	-	-	-	-
5	5	36.9	26.3	17.5	10.9	9.7	1.1	.1	2.1	.9	.9	-	-
6	6	26.0	16.6	12.3	7.0	6.4	.5	-	.7	.4	.3	.2	-
7	7	48.4	35.6	28.5	16.0	14.6	1.3	.1	1.9	1.0	.7	.3	-
8	8	106.7	78.2	60.8	28.5	26.3	2.0	.2	5.5	2.5	2.3	.2	-
9	9	56.1	41.0	34.0	17.6	16.6	.9	-	2.0	1.0	.6	.4	-
10	10 (best)	152.9	113.8	93.3	41.1	37.5	3.3	.2	5.6	2.2	1.8	.4	.2
11	Not reported	2.5	1.9	1.8	.2	.2	-	-	.1	-	-	-	-
	Neighborhood Conditions												
12	With neighborhood	436.6	318.4	249.6	123.0	112.5	9.3	.6	18.0	8.3	6.6	1.7	.2
13	No problems	265.1	189.3	149.4	69.9	64.5	4.4	.2	10.9	5.3	4.3	.9	.2
14	With problems[1]	170.8	128.7	99.9	52.9	47.8	4.9	.4	7.1	3.0	2.3	.7	-
15	Crime	28.5	19.5	11.9	7.0	6.1	1.0	.3	1.8	.7	.2	.5	-
16	Noise	32.4	21.1	16.1	7.3	6.5	.8	-	1.1	.3	.1	.2	-
17	Traffic	26.9	21.9	17.8	10.4	9.5	.8	-	1.3	.6	.3	.3	-
18	Litter or housing deterioration	26.5	20.1	15.2	8.9	5.5	1.3	-	1.8	.8	.6	.3	-
19	Poor city or county services	15.9	13.5	10.8	6.4	5.7	.8	-	.7	.3	.3	-	-
20	Undesirable commercial, institutional, industrial	9.1	6.3	5.1	2.1	2.1	-	-	.4	-	-	-	-
21	People	68.1	52.0	38.2	20.6	19.0	1.4	.3	3.5	1.5	1.0	.5	-
22	Other	39.3	30.5	23.8	13.8	12.6	1.1	.1	1.8	.7	.7	-	-
23	Type of problem not reported	1.1	.9	.8	.3	.2	.2	-	.1	-	-	-	-
24	Presence of problems not reported	.8	.3	.2	.2	.2	-	-	-	-	-	-	-
	Overall Opinion of Neighborhood												
25	1 (worst)	6.8	4.8	2.4	1.8	1.6	.2	-	.3	.3	-	.3	-
26	2	4.6	3.6	1.8	1.2	.8	.3	-	.4	-	-	-	-
27	3	6.5	5.1	3.2	2.1	2.1	-	-	.4	-	-	-	-
28	4	9.7	5.9	4.3	1.9	1.5	.3	-	.2	-	-	-	-
29	5	40.8	28.5	20.4	11.9	10.8	.9	.1	2.5	1.1	1.0	.2	-
30	6	21.6	14.7	11.6	5.3	4.9	.4	-	.6	.6	.3	.3	-
31	7	48.8	34.4	26.2	12.5	10.9	1.4	.2	1.7	1.1	1.1	-	-
32	8	90.7	68.3	54.4	26.9	24.3	2.0	.2	4.1	1.9	1.5	.4	-
33	9	56.8	42.9	35.9	19.5	18.2	1.1	.1	1.2	.5	.3	.2	-
34	10 (best)	150.2	110.2	89.2	40.1	37.3	2.6	-	6.5	2.8	2.4	.4	.2
35	No neighborhood	1.5	.9	.8	.4	.4	-	-	-	-	-	-	-
36	Not reported	3.1	2.3	1.9	.3	.3	-	-	.1	-	-	-	-

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

Family households—Con.					Nonfamily households							
Female householder, no husband present												
	With own children under 18					Living alone				Other nonfamily		
						Male		Female				
		Race of householder										
Total	Total	White	Black	Hhldr of Hispanic origin	Total	Total	65 and over	Total	65 and over	Male	Female	
1.0	.5	.2	.4	-	.8	.4	-	.3	.1	.1	-	1
.4	.3	-	.3	-	.7	.1	-	.6	.1	-	-	2
.8	.7	.1	.6	-	.9	.4	.1	.3	-	.2	-	3
1.6	1.2	.9	.4	-	1.1	.4	-	.4	.2	.3	.1	4
6.8	5.2	3.0	2.2	-	10.7	4.2	.6	4.2	2.0	1.6	.7	5
3.6	2.2	1.7	.5	.1	9.4	3.7	.7	3.5	1.7	1.5	.6	6
5.1	3.1	1.9	1.2	-	12.8	5.1	1.0	5.1	1.6	2.2	.5	7
11.9	8.0	5.9	2.1	.1	28.5	8.6	.8	14.8	7.3	3.1	1.9	8
5.1	2.6	1.6	1.0	-	15.1	3.6	.5	9.7	3.1	1.2	.6	9
14.9	7.7	4.8	2.9	.1	39.0	8.6	3.1	26.9	14.7	2.1	1.4	10
-	-	-	-	-	.6	.4	.2	.2	.2	-	-	11
50.8	31.2	19.9	11.4	.3	118.3	35.1	6.8	65.0	30.3	12.3	5.8	12
29.0	16.7	10.9	5.8	.3	75.7	23.0	4.9	42.5	21.9	7.2	3.0	13
21.7	14.4	8.9	5.6	-	42.1	12.1	1.9	22.2	6.1	5.1	2.7	14
5.7	4.7	2.0	2.7	-	9.0	3.1	.4	4.1	.9	1.5	.3	15
4.0	2.4	1.1	1.3	-	11.2	3.3	.9	6.3	3.0	1.2	.5	16
2.8	1.6	1.0	.6	-	5.0	1.9	.3	2.2	.8	.8	.1	17
3.2	1.8	.8	1.0	-	6.4	1.8	.3	4.1	1.8	.1	.3	18
2.0	1.4	.6	.8	-	2.4	.4	-	1.7	.5	-	.3	19
												20
.8	.5	.5	.1	-	2.8	.9	.3	1.6	.7	.4	-	
10.4	7.2	4.3	3.0	-	16.1	3.9	.5	9.0	2.9	2.3	1.0	21
5.1	3.3	2.5	.8	-	8.8	1.7	.4	5.3	1.7	.6	1.2	22
-	-	-	-	-	.2	-	-	.1	-	.1	-	23
.1	.1	.1	-	-	.5	-	-	.3	.3	-	.2	24
2.1	1.5	.5	1.0	-	2.0	.8	.3	.8	.3	.3	.1	25
1.4	1.3	.5	.8	-	1.1	.3	.2	.6	.3	.2	-	26
1.4	1.1	.4	.7	-	1.4	.4	-	.5	-	.4	.1	27
1.4	1.1	.7	.4	-	3.8	1.1	-	1.7	.6	.9	.2	28
5.6	3.7	2.3	1.4	-	12.3	4.5	.8	5.5	2.3	1.7	.6	29
2.4	1.2	.9	.3	-	6.9	2.2	.2	3.5	1.1	.7	.5	30
6.5	3.9	2.6	1.3	-	14.4	5.4	.8	6.4	2.9	1.6	1.1	31
9.8	5.4	3.9	1.4	.1	22.4	7.4	.9	11.5	5.0	2.3	1.3	32
5.8	3.3	2.6	.7	-	13.9	4.5	.2	7.5	3.1	1.2	.7	33
14.4	8.7	5.4	3.3	.2	40.0	8.6	3.5	26.9	14.6	3.1	1.4	34
.1	.1	.1	-	-	.6	.1	-	.5	.3	-	-	35
.3	.2	-	.2	-	.8	.4	.2	.5	.4	-	-	36

Table 1-4. Journey to Work—Occupied Units

[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]		
				New construction 4 yrs	Mobile homes	Physical problems									
		Owner	Renter			Severe	Moderate	Black	Hispanic	Elderly (65+)	Moved in past year	Below poverty level	Area one	Area two	Area three
All workers[2]	**508.8**	**349.3**	**159.5**	**24.7**	**6.7**	**3.5**	**19.8**	**48.9**	**4.3**	**20.9**	**106.2**	**28.9**	**313.2**	**33.5**	**36.9**
Principal Means of Transportation to Work Last Week															
Drives self	384.9	269.7	115.2	21.0	5.3	2.2	12.5	31.5	3.6	14.7	80.6	16.8	238.8	23.6	28.7
Carpool	78.7	52.8	25.9	2.8	1.1	.4	5.0	9.2	.5	3.2	17.2	5.6	46.0	5.1	5.8
2 person	63.4	42.5	21.0	2.3	1.1	.4	3.4	7.2	.5	2.7	14.7	4.9	38.5	4.5	5.1
3 person	10.7	7.3	3.4	.4	-	-	1.1	1.1	-	.4	2.1	.5	5.7	.4	.5
4+ person	4.6	3.0	1.6	.1	-	-	.5	.9	-	.1	.5	.2	1.8	.2	.2
Mass transportation	12.3	5.6	6.7	.1	-	.7	.4	5.7	-	.9	2.8	2.8	11.0	.2	.3
Taxicab	.2	-	.2	-	-	-	-	.2	-	-	-	-	.2	-	-
Bicycle or motorcycle	1.8	1.4	.5	-	-	-	-	-	-	-	.4	.1	1.2	.2	.1
Walks only	16.8	9.0	7.7	.1	.2	.2	.7	2.2	.2	.9	3.4	2.8	9.1	1.9	1.0
Other means	.8	.7	.1	.1	.1	-	.1	-	-	-	.1	.1	.3	-	.5
Works at home	13.4	10.0	3.4	.5	-	-	1.2	.1	-	1.4	1.8	.9	6.6	2.6	.5
Travel Time from Home to Work															
Less than 15 minutes	162.2	105.2	57.0	6.0	2.1	.7	6.9	13.2	1.6	6.7	35.3	10.0	89.3	11.5	12.7
15 to 29 minutes	219.6	151.7	67.8	12.1	2.3	2.1	8.3	26.1	2.5	9.9	43.8	10.2	151.3	9.2	12.0
30 to 44 minutes	70.9	49.6	21.4	3.9	1.6	.5	2.3	6.4	-	1.8	16.2	4.5	36.4	7.6	6.1
45 to 59 minutes	17.7	14.8	2.8	1.0	.5	.1	.2	1.7	-	.3	3.7	1.1	5.8	1.0	2.0
1 hour to 1 hour and 29 minutes	5.8	3.5	2.3	.6	-	-	.2	.5	.1	.1	1.3	.9	1.9	.2	1.1
1 hour 30 minutes or more	4.5	3.2	1.3	-	-	-	.2	.5	-	.1	.9	.5	2.5	.4	.9
Works at home	13.4	10.0	3.4	.5	-	-	1.2	.1	-	1.4	1.8	.9	6.6	2.6	.5
No fixed place of work	14.8	11.2	3.5	.6	.2	-	.7	.4	-	.6	3.1	.8	9.4	1.0	1.5
Median	**20**	**20**	**19**	**22**	**22**	**22**	**18**	**21**	**17**	**19**	**20**	**20**	**19**	**20**	**20**
Distance from Home to Work															
Less than 1 mile	35.0	22.0	13.0	.7	.6	.4	2.0	3.5	.4	1.7	6.5	4.5	16.8	3.2	2.6
1 to 4 miles	107.5	65.9	41.5	3.3	1.4	1.0	4.5	14.2	1.1	5.0	23.8	7.7	76.3	5.2	7.5
5 to 9 miles	123.6	87.4	36.2	4.4	1.5	.9	3.6	14.4	1.2	6.7	22.9	6.2	95.0	5.3	4.2
10 to 19 miles	142.9	97.5	45.4	11.1	1.6	1.2	5.8	14.0	.8	4.5	33.6	6.4	86.2	7.8	13.4
20 to 29 miles	46.3	34.6	11.7	2.7	.8	.1	1.3	1.9	.6	1.0	9.3	1.5	16.2	5.9	4.2
30 to 49 miles	20.3	17.1	3.2	.8	.5	-	.8	.2	-	.2	4.3	.7	4.9	2.2	2.6
50 miles or more	5.1	3.6	1.5	.5	.2	-	.1	.3	.1	-	.9	.3	1.8	.2	.6
Works at home	13.4	10.0	3.4	.5	-	-	1.2	.1	-	1.4	1.8	.9	6.6	2.6	.5
No fixed place of work	14.8	11.2	3.5	.6	.2	-	.7	.4	-	.6	3.1	.8	9.4	1.0	1.5
Median	**9**	**9**	**8**	**13**	**9**	**7**	**9**	**7**	**7**	**7**	**9**	**6**	**8**	**12**	**12**
Departure Time to Work															
12:00 a.m. to 2:59 a.m.	3.4	1.9	1.5	.2	.2	-	.2	.6	.1	.1	.9	.3	2.8	.1	-
3:00 a.m. to 5:59 a.m.	31.3	21.7	9.6	1.3	1.1	.3	.4	3.8	.2	.7	5.0	2.2	19.5	2.3	1.1
6:00 a.m. to 6:59 a.m.	101.9	73.1	28.8	4.8	1.9	.8	4.8	8.2	.5	1.7	18.3	5.1	57.4	5.9	9.8
7:00 a.m. to 7:29 a.m.	71.7	48.9	22.9	4.9	.1	.7	2.5	3.7	.8	2.0	18.1	2.0	41.9	4.8	5.1
7:30 a.m. to 7:59 a.m.	82.6	56.2	26.4	4.7	.6	.2	3.0	6.9	.6	4.0	19.0	3.2	52.5	5.7	5.9
8:00 a.m. to 8:29 a.m.	40.7	26.8	13.9	2.5	.3	.2	1.7	4.0	.5	1.7	8.1	1.6	29.0	2.3	2.3
8:30 a.m. to 8:59 a.m.	23.1	16.0	7.1	.6	.3	.2	1.0	1.0	.5	2.8	5.5	1.6	14.6	1.5	1.5
9:00 a.m. to 9:59 a.m.	16.9	11.3	5.6	1.0	.2	.3	.4	2.9	.1	1.4	3.8	2.1	10.6	1.3	.7
10:00 a.m. to 3:59 p.m.	45.5	28.3	17.2	1.5	1.3	.4	1.9	7.4	.4	1.5	11.4	4.6	27.5	1.8	3.9
4:00 p.m. to 11:59 p.m.	33.0	21.8	11.2	1.3	.7	.2	1.5	4.6	.1	1.5	8.0	2.3	22.8	1.5	2.0
Not reported	58.7	43.3	15.4	1.9	.2	.2	2.4	5.8	.4	3.6	8.2	4.1	34.6	6.5	4.8
Householders who worked last week[3]	**294.1**	**186.4**	**107.7**	**15.5**	**4.5**	**2.6**	**11.2**	**29.1**	**2.2**	**8.9**	**68.6**	**18.7**	**183.5**	**17.3**	**21.4**
Principal Means of Transportation to Work Last Week															
Drives self	228.5	149.1	79.4	13.5	3.7	1.6	7.3	20.2	2.1	5.8	53.2	11.5	145.2	12.3	16.2
Carpool	41.6	25.4	16.2	1.4	.8	.1	2.7	5.1	-	.9	9.9	3.5	24.1	2.6	3.4
2 person	33.0	20.3	12.7	1.1	.6	.1	2.1	4.0	-	.8	8.4	3.1	19.5	2.1	3.1
3 person	5.9	3.4	2.5	.2	-	-	.4	.4	-	.2	1.4	.2	3.3	.4	.2
4+ person	2.8	1.8	1.0	-	-	-	.3	.6	-	-	.1	.2	1.2	.2	-
Mass transportation	7.1	2.4	4.6	.1	-	.7	.2	2.7	-	.4	2.0	1.5	6.3	-	.3
Taxicab	.2	-	.2	-	-	-	-	.2	-	-	-	-	.2	-	-
Bicycle or motorcycle	.8	.5	.3	-	-	-	-	-	-	-	.2	-	.7	-	-
Walks only	8.1	3.4	4.7	.1	.2	.2	.5	.8	.2	.8	2.4	1.7	4.1	.7	.9
Other means	.7	.6	.1	.1	.1	-	.1	-	-	-	.1	.1	.3	-	.3
Works at home	7.1	5.0	2.1	.3	-	-	.3	.1	-	.9	.7	.5	2.6	1.7	.3
Travel Time from Home to Work															
Less than 15 minutes	84.6	47.5	37.1	3.5	1.3	.4	4.1	7.9	1.0	2.9	22.9	5.7	53.7	4.2	6.0
15 to 29 minutes	127.9	81.9	46.0	7.2	1.5	1.7	4.4	15.3	1.1	4.1	28.1	7.0	90.2	5.2	6.8
30 to 44 minutes	44.9	30.4	14.5	2.8	1.3	.4	1.5	4.0	-	.4	10.1	3.2	23.6	4.5	4.0
45 to 59 minutes	10.7	8.9	1.8	.8	.3	.1	.1	.8	-	.1	2.3	.7	3.1	.7	1.3
1 hour to 1 hour and 29 minutes	4.2	2.2	2.0	.4	-	-	.2	.4	.1	-	1.1	.6	1.6	.1	.8
1 hour 30 minutes or more	3.0	2.1	.9	-	-	-	.1	.2	-	.1	.7	.2	1.7	.3	.8
Works at home	7.1	5.0	2.1	.3	-	-	.3	.1	-	.9	.7	.5	2.6	1.7	.3
No fixed place of work	11.6	8.4	3.2	.5	.2	-	.4	.4	-	.4	2.7	.8	7.0	.7	1.5
Median	**21**	**22**	**19**	**23**	**23**	**...**	**18**	**21**	**...**	**18**	**20**	**21**	**20**	**24**	**23**
Distance from Home to Work															
Less than 1 mile	17.2	8.6	8.5	.4	.4	.1	1.5	2.0	.4	1.2	4.5	2.6	8.5	.8	1.4
1 to 4 miles	57.7	30.1	27.6	1.9	1.0	.9	2.9	8.0	.6	1.7	15.8	4.4	41.9	2.1	3.5
5 to 9 miles	68.5	43.7	24.8	2.5	.7	.7	1.4	8.0	.3	2.3	14.9	4.2	55.7	2.5	1.4
10 to 19 miles	85.8	56.1	29.7	6.8	1.2	.9	3.4	8.9	.6	2.3	20.7	4.2	53.2	4.0	8.3
20 to 29 miles	29.3	21.4	7.9	1.9	.6	-	.6	1.3	.3	-	5.6	1.0	10.3	3.5	2.9
30 to 49 miles	13.4	10.9	2.4	.8	.4	-	.5	.2	-	-	2.9	.7	3.0	1.7	1.6
50 miles or more	3.5	2.3	1.2	.4	.2	-	-	.3	.1	-	.8	.3	1.3	.2	.5
Works at home	7.1	5.0	2.1	.3	-	-	.3	.1	-	.9	.7	.5	2.6	1.7	.3
No fixed place of work	11.6	8.4	3.2	.5	.2	-	.4	.4	-	.4	2.7	.8	7.0	.7	1.5
Median	**10**	**11**	**8**	**14**	**11**	**...**	**8**	**8**	**...**	**7**	**9**	**7**	**8**	**15**	**14**

Table 1-4. **Journey to Work—Occupied Units**—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: Severe	Physical problems: Moderate	Black	Hispanic	Elderly (65+)	Moved in past year	Below poverty level	Area one	Area two	Area three
Departure Time to Work															
12:00 a.m. to 2:59 a.m.	1.9	.7	1.2	.1	.2	-	.1	.4	.1	-	.7	.3	1.5	.1	-
3:00 a.m. to 5:59 a.m.	21.7	14.4	7.4	1.2	1.1	.3	.4	2.6	.1	.3	3.9	1.7	13.8	1.4	.8
6:00 a.m. to 6:59 a.m.	68.1	47.7	20.4	3.3	1.3	.6	3.3	4.7	.1	.7	13.2	3.5	38.7	3.6	6.0
7:00 a.m. to 7:29 a.m.	43.4	27.2	16.2	3.0	-	.6	1.4	2.3	.4	.8	11.3	1.5	25.2	2.6	2.6
7:30 a.m. to 7:59 a.m.	47.8	30.3	17.5	3.0	.2	.2	1.4	4.1	.4	1.2	12.2	2.0	31.9	2.9	3.1
8:00 a.m. to 8:29 a.m.	22.6	13.3	9.3	1.5	.3	.1	1.4	2.8	.3	.9	4.8	.9	17.1	.8	1.3
8:30 a.m. to 8:59 a.m.	11.8	7.4	4.5	.4	.3	-	.4	.5	.3	1.6	3.4	.9	7.5	.8	.5
9:00 a.m. to 9:59 a.m.	7.2	3.3	4.0	.4	-	.2	.3	1.8	-	.7	2.3	1.2	5.7	.4	.5
10:00 a.m. to 3:59 p.m.	25.9	14.1	11.8	.9	.6	.4	1.0	5.1	.2	.8	7.9	2.7	16.2	.6	2.6
4:00 p.m. to 11:59 p.m.	14.3	7.9	6.5	.6	.5	.2	.5	1.9	-	.2	4.4	1.5	9.5	.4	1.2
Not reported	29.3	20.2	9.0	1.0	.2	.1	.9	2.9	.3	1.8	4.4	2.6	16.5	3.6	2.9

[1]See back cover for details.
[2]Limited to those persons 14 years and older who reported having a job the week prior to interview within the United States.
[3]Limited to householders who reported having a job the week prior to interview within the United States.

Table 2-4. Journey to Work—Owner Occupied Units

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

Characteristics	Total occupied units	Housing unit characteristics				Household characteristics					Selected subareas[1]		
		New construction 4 yrs	Mobile homes	Physical problems: Severe	Physical problems: Moderate	Black	Hispanic	Elderly (65+)	Moved in past year	Below poverty level	Area one	Area two	Area three
All workers[2]	**349.3**	**16.4**	**5.5**	**1.0**	**10.1**	**25.8**	**3.3**	**17.3**	**32.1**	**11.3**	**197.0**	**26.0**	**28.0**
Principal Means of Transportation to Work Last Week													
Drives self	269.7	14.5	4.3	1.0	6.5	18.2	2.9	12.6	26.8	7.3	154.6	18.6	22.5
Carpool	52.8	1.3	1.1	-	2.3	3.8	.3	2.7	4.1	1.9	28.4	3.8	3.6
2 person	42.5	1.0	1.1	-	1.1	2.8	.3	2.3	3.6	1.7	24.0	3.7	3.1
3 person	7.3	.3	-	-	.8	.7	-	.3	.4	.2	3.5	.1	.3
4+ person	3.0	.1	-	-	.3	.4	-	.1	.1	-	.9	.1	.2
Mass transportation	5.6	.1	-	-	-	2.4	-	.3	.5	1.2	4.6	.2	.3
Taxicab	-	-	-	-	-	-	-	-	-	-	-	-	-
Bicycle or motorcycle	1.4	-	-	-	-	-	-	-	-	-	.8	.2	.1
Walks only	9.0	.1	-	-	.4	1.3	.2	.6	.2	.5	3.7	1.5	.6
Other means	.7	.1	.1	-	.1	-	-	-	-	.1	.3	-	.5
Works at home	10.0	.3	-	-	.9	-	-	1.1	.5	.3	4.7	1.8	.4
Travel Time from Home to Work													
Less than 15 minutes	105.2	3.5	1.6	.5	2.9	6.7	1.1	5.3	9.0	3.6	61.5	8.2	8.3
15 to 29 minutes	151.7	8.3	1.7	.6	4.7	15.1	2.2	8.4	13.1	4.1	96.6	7.4	9.2
30 to 44 minutes	49.6	2.8	1.5	-	1.1	2.8	-	1.6	6.1	2.1	21.7	6.4	4.9
45 to 59 minutes	14.8	.9	.5	-	-	.8	-	.2	1.8	.5	3.8	1.0	1.9
1 hour to 1 hour and 29 minutes	3.5	.4	-	-	-	-	-	.1	.4	.2	.3	.2	1.1
1 hour 30 minutes or more	3.2	-	-	-	-	.3	-	-	.2	.3	1.7	.4	.8
Works at home	10.0	.3	-	-	.9	-	-	1.1	.5	.3	4.7	1.8	.4
No fixed place of work	11.2	.3	.2	-	.6	.2	-	.6	1.1	.3	6.7	.6	1.5
Median	**20**	**22**	**24**	...	**19**	**21**	**18**	**19**	**22**	**21**	**19**	**22**	**22**
Distance from Home to Work													
Less than 1 mile	22.0	.3	.4	.2	1.3	1.8	.2	1.2	1.3	1.8	9.0	2.3	1.8
1 to 4 miles	65.9	2.2	.9	.3	1.4	5.9	.8	3.8	4.8	2.6	45.7	3.9	4.5
5 to 9 miles	87.4	2.4	1.1	.1	1.7	8.9	1.2	6.0	6.6	2.2	64.4	4.0	3.3
10 to 19 miles	97.5	8.0	1.6	.4	3.0	7.5	.6	3.6	11.7	2.8	52.4	6.5	10.6
20 to 29 miles	34.6	1.8	.7	-	.7	1.2	.6	1.0	3.7	1.1	9.4	4.8	3.4
30 to 49 miles	17.1	.8	.5	-	.6	.2	-	.2	2.2	.2	3.6	2.0	2.0
50 miles or more	3.6	.4	.2	-	-	.2	-	-	.3	-	1.2	.2	.5
Works at home	10.0	.3	-	-	.9	-	-	1.1	.5	.3	4.7	1.8	.4
No fixed place of work	11.2	.3	.2	-	.6	.2	-	.6	1.1	.3	6.7	.6	1.5
Median	**9**	**14**	**11**	...	**10**	**8**	**8**	**7**	**12**	**7**	**8**	**13**	**13**
Departure Time to Work													
12:00 a.m. to 2:59 a.m.	1.9	.2	.1	-	.1	.2	-	-	.1	-	1.5	-	-
3:00 a.m. to 5:59 a.m.	21.7	.9	.8	-	.3	1.7	.1	.7	1.8	.6	11.9	1.7	.8
6:00 a.m. to 6:59 a.m.	73.1	4.2	1.5	.3	2.2	3.7	.4	1.5	6.8	1.9	36.9	5.1	8.3
7:00 a.m. to 7:29 a.m.	48.9	2.8	.1	.1	1.1	2.1	.8	1.8	7.3	.8	26.5	3.9	4.0
7:30 a.m. to 7:59 a.m.	56.2	2.8	.5	-	1.5	3.2	.5	3.1	4.4	1.5	32.5	4.2	4.0
8:00 a.m. to 8:29 a.m.	26.8	1.8	.3	-	.8	1.9	.3	1.6	2.3	.7	17.4	1.7	2.0
8:30 a.m. to 8:59 a.m.	16.0	.4	.2	.1	.6	.3	.5	2.3	1.7	.4	8.8	1.4	1.5
9:00 a.m. to 9:59 a.m.	11.3	.5	.2	.3	.2	1.8	.1	1.1	1.0	1.0	6.7	.9	.4
10:00 a.m. to 3:59 p.m.	28.3	.9	1.1	.2	1.2	4.6	.3	.8	2.6	1.9	15.7	1.4	2.1
4:00 p.m. to 11:59 p.m.	21.8	.9	.6	-	.5	2.4	-	1.4	1.5	.5	14.5	.8	1.1
Not reported	43.3	1.0	.2	-	1.6	3.9	.3	3.0	2.5	2.1	24.7	4.9	4.0
Householders who worked last week[3]	**186.4**	**9.9**	**3.8**	**.6**	**4.4**	**12.9**	**1.5**	**6.7**	**18.5**	**5.7**	**104.1**	**12.7**	**15.9**
Principal Means of Transportation to Work Last Week													
Drives self	149.1	8.8	3.1	.6	2.8	10.4	1.4	4.7	16.0	4.0	86.3	9.3	12.3
Carpool	25.4	.6	.6	-	1.0	1.5	-	.6	2.0	.8	12.7	1.8	2.2
2 person	20.3	.5	.6	-	.7	1.1	-	.5	1.8	.8	10.6	1.6	2.0
3 person	3.4	.1	-	-	.2	.2	-	.2	.2	-	1.7	.1	.2
4+ person	1.8	-	-	-	.2	.2	-	-	-	-	.5	.1	-
Mass transportation	2.4	.1	-	-	-	.6	-	-	.2	.5	1.8	-	.3
Taxicab	-	-	-	-	-	-	-	-	-	-	-	-	-
Bicycle or motorcycle	.5	-	-	-	-	-	-	-	-	-	.5	-	-
Walks only	3.4	.1	-	-	.2	.5	.2	.6	.2	.2	1.0	.5	.6
Other means	.6	.1	.1	-	.1	-	-	-	-	.1	.3	-	.3
Works at home	5.0	.1	-	-	.3	-	-	.8	.1	.1	1.5	1.1	.2
Travel Time from Home to Work													
Less than 15 minutes	47.5	1.7	1.0	.2	1.3	3.0	.6	2.1	4.9	1.5	29.2	2.5	3.6
15 to 29 minutes	81.9	4.6	1.0	.4	1.8	7.7	.9	3.2	7.8	2.3	52.6	4.0	4.8
30 to 44 minutes	30.4	2.1	1.3	-	.7	1.5	-	.2	3.4	1.2	13.2	3.7	3.1
45 to 59 minutes	8.9	.7	.3	-	-	.4	-	-	.9	.2	1.9	.7	1.2
1 hour to 1 hour and 29 minutes	2.2	.3	-	-	-	-	-	-	.3	-	.2	.1	.7
1 hour 30 minutes or more	2.1	-	-	-	-	.2	-	-	.2	-	1.0	.3	.8
Works at home	5.0	.1	-	-	.3	-	-	.8	.1	.1	1.5	1.1	.2
No fixed place of work	8.4	.3	.2	-	.3	.2	-	.4	.9	.3	4.5	.4	1.5
Median	**22**	**24**	**26**	...	**20**	**21**	...	**17**	**22**	**22**	**20**	**26**	**26**
Distance from Home to Work													
Less than 1 mile	8.6	.2	.2	-	.8	.8	.2	.7	.8	1.0	3.3	.3	1.1
1 to 4 miles	30.1	.9	.8	.2	.7	2.2	.3	1.1	2.7	.9	21.3	1.6	1.8
5 to 9 miles	43.7	1.5	.4	.1	.3	4.6	.3	1.9	3.6	.9	34.2	1.6	1.1
10 to 19 miles	56.1	4.6	1.1	.3	1.2	4.3	.5	1.7	6.6	1.6	30.9	3.1	6.3
20 to 29 miles	21.4	1.2	.6	-	.3	.6	.3	-	2.3	.6	5.7	2.9	2.3
30 to 49 miles	10.9	.8	.4	-	.4	.2	-	-	1.3	.2	2.1	1.5	1.1
50 miles or more	2.3	.3	.2	-	-	.2	-	-	.2	-	.7	.2	.5
Works at home	5.0	.1	-	-	.3	-	-	.8	.1	.1	1.5	1.1	.2
No fixed place of work	8.4	.3	.2	-	.3	.2	-	.4	.9	.3	4.5	.4	1.5
Median	**11**	**15**	**13**	...	**10**	**9**	...	**7**	**12**	**9**	**9**	**17**	**15**

Table 2-4. Journey to Work—Owner Occupied Units—Con.

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

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								
Departure Time to Work													
12:00 a.m. to 2:59 a.m.	.7	.1	.1	-	-	-	-	-	-	-	.5	-	-
3:00 a.m. to 5:59 a.m.	14.4	.9	.8	-	.3	.9	-	.3	1.2	.4	7.7	1.0	.6
6:00 a.m. to 6:59 a.m.	47.7	2.7	1.1	.1	1.6	1.9	.1	.5	5.0	1.1	23.8	2.9	5.1
7:00 a.m. to 7:29 a.m.	27.2	1.5	-	.1	.5	1.0	.3	.7	3.7	.7	14.4	2.0	2.1
7:30 a.m. to 7:59 a.m.	30.3	1.9	.2	-	.4	1.9	.3	.8	2.8	1.0	18.5	2.0	2.0
8:00 a.m. to 8:29 a.m.	13.3	.9	.3	-	.6	1.0	.2	.8	1.1	-	9.3	.6	1.3
8:30 a.m. to 8:59 a.m.	7.4	.4	.2	-	.1	.2	.3	1.2	1.1	.1	3.7	.6	.5
9:00 a.m. to 9:59 a.m.	3.3	.1	-	.2	.1	.7	-	.5	.4	.3	2.5	.2	.2
10:00 a.m. to 3:59 p.m.	14.1	.6	.6	.2	.4	2.9	.1	.3	1.3	1.0	8.1	.4	1.4
4:00 p.m. to 11:59 p.m.	7.9	.2	.4	-	-	.7	-	.1	.6	-	4.6	.3	.6
Not reported	20.2	.5	.2	-	.3	1.7	.2	1.6	1.3	1.1	10.9	2.5	2.2

[1]See back cover for details.
[2]Limited to those persons 14 years and older who reported having a job the week prior to interview within the United States.
[3]Limited to householders who reported having a job the week prior to interview within the United States.

Table 3-4. Journey to Work—Renter Occupied Units

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

Characteristics	Total occupied units	Housing unit characteristics				Household characteristics					Selected subareas[1]		
		New construction 4 yrs	Mobile homes	Physical problems: Severe	Physical problems: Moderate	Black	Hispanic	Elderly (65+)	Moved in past year	Below poverty level	Area one	Area two	Area three
All workers[2]	**159.5**	**8.3**	**1.2**	**2.5**	**9.7**	**23.1**	**1.0**	**3.6**	**74.1**	**17.6**	**116.2**	**7.5**	**8.9**
Principal Means of Transportation to Work Last Week													
Drives self	115.2	6.6	1.0	1.2	6.0	13.3	.8	2.1	53.7	9.5	84.2	5.0	6.3
Carpool	25.9	1.5	-	.4	2.8	5.4	.2	.5	13.1	3.6	17.6	1.2	2.2
2 person	21.0	1.3	-	.4	2.3	4.4	.2	.4	11.1	3.1	14.5	.8	2.0
3 person	3.4	.1	-	-	.3	.5	-	.1	1.6	.3	2.2	.3	.2
4+ person	1.6	-	-	-	.2	.5	-	-	.4	.2	.9	.1	-
Mass transportation	6.7	-	-	.7	.4	3.3	-	.5	2.3	1.6	6.4	-	-
Taxicab	.2	-	-	-	-	.2	-	-	-	-	.2	-	-
Bicycle or motorcycle	.5	-	-	-	-	-	-	-	.4	.1	.4	-	-
Walks only	7.7	-	.2	.2	.4	.8	-	.3	3.1	2.3	5.5	.4	.4
Other means	.1	-	-	-	-	-	-	-	.1	-	.1	-	-
Works at home	3.4	.3	-	-	.2	.1	-	.3	1.3	.5	1.9	.8	.1
Travel Time from Home to Work													
Less than 15 minutes	57.0	2.5	.6	.3	4.0	6.5	.6	1.4	26.4	6.4	37.8	3.3	4.5
15 to 29 minutes	67.8	3.7	.6	1.6	3.6	11.1	.3	1.5	30.7	6.1	54.8	1.8	2.8
30 to 44 minutes	21.4	1.1	.1	.5	1.2	3.7	-	.2	10.2	2.5	14.7	1.3	1.2
45 to 59 minutes	2.8	.1	-	.1	.2	.9	-	.2	1.9	.6	1.9	-	.1
1 hour to 1 hour and 29 minutes	2.3	.3	-	-	.2	.5	.1	-	.9	.7	1.6	-	.1
1 hour 30 minutes or more	1.3	-	-	-	.2	.2	-	.1	.7	.2	.8	-	.1
Works at home	3.4	.3	-	-	.2	.1	-	.3	1.3	.5	1.9	.8	.1
No fixed place of work	3.5	.4	-	-	.1	.2	-	-	2.0	.5	2.7	.4	-
Median	**19**	**20**	...	...	**17**	**21**	...	**17**	**19**	**19**	**19**	**15**	**15**
Distance from Home to Work													
Less than 1 mile	13.0	.4	.2	.2	.7	1.6	.3	.5	5.2	2.7	7.8	.9	.8
1 to 4 miles	41.5	1.1	.5	.7	3.1	8.2	.4	1.2	19.0	5.1	30.6	1.3	2.9
5 to 9 miles	36.2	2.0	.4	.7	1.9	5.5	-	.7	16.3	4.0	30.6	1.4	.9
10 to 19 miles	45.4	3.1	.1	.7	2.8	6.5	.2	.9	21.9	3.6	33.8	1.4	2.8
20 to 29 miles	11.7	.9	.1	.1	.6	.8	-	-	5.6	.5	6.8	1.1	.8
30 to 49 miles	3.2	-	-	-	.2	-	-	-	2.1	.5	1.4	.3	.5
50 miles or more	1.5	.1	-	-	.1	.1	.1	-	.7	.3	.6	-	.1
Works at home	3.4	.3	-	-	.2	.1	-	.3	1.3	.5	1.9	.8	.1
No fixed place of work	3.5	.4	-	-	.1	.2	-	-	2.0	.5	2.7	.4	-
Median	**8**	**11**	...	...	**7**	**6**	...	**5**	**8**	**8**	**8**	**8**	**9**
Departure Time to Work													
12:00 a.m. to 2:59 a.m.	1.5	-	.1	-	.1	.5	.1	.1	.7	.3	1.3	.1	-
3:00 a.m. to 5:59 a.m.	9.6	.4	.3	.3	.1	2.1	.1	-	3.3	1.5	7.6	.6	.3
6:00 a.m. to 6:59 a.m.	28.8	.6	.4	.6	2.6	4.4	.1	.2	11.5	3.2	20.5	.8	1.5
7:00 a.m. to 7:29 a.m.	22.9	2.1	-	.5	1.4	1.6	.1	.2	10.7	1.2	15.5	.9	1.1
7:30 a.m. to 7:59 a.m.	26.4	1.9	.1	.2	1.5	3.6	.1	.8	14.6	1.6	20.0	1.4	2.0
8:00 a.m. to 8:29 a.m.	13.9	.8	-	.2	.9	2.1	.2	.1	5.8	.9	11.5	.5	.2
8:30 a.m. to 8:59 a.m.	7.1	.3	.1	.1	.5	.7	-	.5	3.7	1.1	5.9	.1	-
9:00 a.m. to 9:59 a.m.	5.6	.5	-	-	.2	1.1	-	.4	2.7	1.1	3.9	.4	.3
10:00 a.m. to 3:59 p.m.	17.2	.6	.2	.3	.6	2.8	.1	.7	8.8	2.8	11.8	.5	1.9
4:00 p.m. to 11:59 p.m.	11.2	.4	.1	.2	1.0	2.2	.1	.2	6.5	1.8	8.4	.7	.8
Not reported	15.4	.9	-	.2	.9	1.9	.1	.6	5.7	2.0	9.9	1.6	.8
Householders who worked last week[3]	**107.7**	**5.6**	**.7**	**2.0**	**6.7**	**16.2**	**.7**	**2.1**	**50.1**	**13.0**	**79.4**	**4.6**	**5.5**
Principal Means of Transportation to Work Last Week													
Drives self	79.4	4.7	.6	1.0	4.5	9.8	.7	1.1	37.3	7.6	58.9	3.0	4.0
Carpool	16.2	.8	-	.1	1.7	3.6	-	.3	7.9	2.6	11.3	.9	1.2
2 person	12.7	.6	-	.1	1.4	2.9	-	.3	6.6	2.2	8.9	.5	1.1
3 person	2.5	.1	-	-	.2	.3	-	-	1.2	.2	1.7	.3	.1
4+ person	1.0	-	-	-	.1	.4	-	-	.1	.2	.7	.1	-
Mass transportation	4.6	-	-	.7	.2	2.2	-	.4	1.8	.9	4.5	-	-
Taxicab	.2	-	-	-	-	.2	-	-	-	-	.2	-	-
Bicycle or motorcycle	.3	-	-	-	-	-	-	-	.2	-	.2	-	-
Walks only	4.7	-	.2	.2	.4	.4	-	.2	2.2	1.5	3.1	.2	.3
Other means	.1	-	-	-	-	-	-	-	.1	-	.1	-	-
Works at home	2.1	.1	-	-	-	.1	-	.1	.6	.4	1.1	.6	.1
Travel Time from Home to Work													
Less than 15 minutes	37.1	1.7	.3	.2	2.8	4.9	.4	.8	17.9	4.2	24.5	1.7	2.4
15 to 29 minutes	46.0	2.6	.5	1.3	2.6	7.6	.2	.9	20.4	4.7	37.6	1.1	2.0
30 to 44 minutes	14.5	.6	-	.4	.8	2.5	-	.2	6.6	2.0	10.4	.8	.8
45 to 59 minutes	1.8	.1	-	.1	.1	.4	-	.1	1.4	.4	1.2	-	.1
1 hour to 1 hour and 29 minutes	2.0	.1	-	-	.2	.4	.1	-	.8	.6	1.4	-	.1
1 hour 30 minutes or more	.9	-	-	-	.1	.1	-	.1	.6	.2	.7	-	-
Works at home	2.1	.1	-	-	-	.1	-	.1	.6	.4	1.1	.6	.1
No fixed place of work	3.2	.3	-	-	.1	.2	-	-	1.9	.5	2.5	.4	-
Median	**19**	**20**	...	...	**17**	**21**	...	...	**19**	**21**	**20**	**16**	**17**
Distance from Home to Work													
Less than 1 mile	8.5	.2	.2	.1	.6	1.2	.2	.4	3.7	1.6	5.2	.5	.3
1 to 4 miles	27.6	1.0	.2	.7	2.1	5.8	.3	.6	13.2	3.5	20.7	.6	1.7
5 to 9 miles	24.8	1.0	.3	.5	1.1	3.4	-	.4	11.3	3.2	21.5	.9	.3
10 to 19 miles	29.7	2.2	.1	.6	2.2	4.5	.1	.6	14.0	2.6	22.3	.9	2.0
20 to 29 miles	7.9	.6	-	-	.5	.8	-	-	3.3	.5	4.7	.6	.6
30 to 49 miles	2.4	-	-	-	.1	-	-	-	1.6	.5	.9	.3	.5
50 miles or more	1.2	.1	-	-	-	.1	.1	-	.6	.3	.5	-	-
Works at home	2.1	.1	-	-	-	.1	-	.1	.6	.4	1.1	.6	.1
No fixed place of work	3.2	.3	-	-	.1	.2	-	-	1.9	.5	2.5	.4	-
Median	**8**	**12**	...	...	**8**	**6**	...	...	**8**	**8**	**8**	**9**	**12**

Table 3-4. **Journey to Work—Renter Occupied Units**—Con.

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

Characteristics	Total occupied units	Housing unit characteristics				Household characteristics					Selected subareas[1]		
		New construction 4 yrs	Mobile homes	Physical problems: Severe	Physical problems: Moderate	Black	Hispanic	Elderly (65+)	Moved in past year	Below poverty level	Area one	Area two	Area three
Departure Time to Work													
12:00 a.m. to 2:59 a.m.	1.2	-	.1	-	.1	.4	.1	-	.7	.3	1.0	.1	-
3:00 a.m. to 5:59 a.m.	7.4	.3	.3	.3	.1	1.7	.1	-	2.7	1.3	6.1	.4	.2
6:00 a.m. to 6:59 a.m.	20.4	.6	.2	.5	1.7	2.8	-	.2	8.2	2.4	14.9	.7	.9
7:00 a.m. to 7:29 a.m.	16.2	1.5	-	.5	.9	1.3	.1	.1	7.6	.8	10.8	.6	.5
7:30 a.m. to 7:59 a.m.	17.5	1.1	-	.2	.9	2.3	.1	.5	9.5	1.0	13.4	1.0	1.1
8:00 a.m. to 8:29 a.m.	9.3	.6	-	.1	.7	1.8	.1	.1	3.7	.9	7.8	.2	-
8:30 a.m. to 8:59 a.m.	4.5	-	.1	-	.3	.4	-	.4	2.3	.8	3.8	-	-
9:00 a.m. to 9:59 a.m.	4.0	.3	-	-	.2	1.0	-	.2	1.8	.9	3.2	.2	.3
10:00 a.m. to 3:59 p.m.	11.8	.4	-	.3	.6	2.2	.1	.5	6.5	1.7	8.1	.3	1.2
4:00 p.m. to 11:59 p.m.	6.5	.4	.1	.2	.5	1.2	-	.1	3.9	1.5	4.9	.1	.6
Not reported	9.0	.5	-	.1	.6	1.2	.1	.2	3.2	1.6	5.5	1.1	.7

[1]See back cover for details.
[2]Limited to those persons 14 years and older who reported having a job the week prior to interview within the United States.
[3]Limited to householders who reported having a job the week prior to interview within the United States.

Table 4-4. Journey to Work—Occupied Units with Black 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]		
						Physical problems							
		Owner	Renter	New construction 4 yrs	Mobile homes	Severe	Moderate	Elderly (65+)	Moved in past year	Below poverty level	Area one	Area two	Area three
All workers[2]	**48.9**	**25.8**	**23.1**	**.3**	**-**	**1.4**	**2.7**	**1.4**	**10.6**	**7.2**	**48.0**	**-**	**.2**
Principal Means of Transportation to Work Last Week													
Drives self	31.5	18.2	13.3	.3	-	.6	1.3	1.0	6.5	2.9	30.7	-	.2
Carpool	9.2	3.8	5.4	-	-	.1	.9	.2	2.8	2.1	9.2	-	-
2 person	7.2	2.8	4.4	-	-	.1	.7	.1	2.6	1.7	7.1	-	-
3 person	1.1	.7	.5	-	-	-	-	.1	.2	.2	1.1	-	-
4+ person	.9	.4	.5	-	-	-	.3	-	-	.2	.9	-	-
Mass transportation	5.7	2.4	3.3	-	-	.6	.1	.2	1.2	1.6	5.7	-	-
Taxicab	.2	-	.2	-	-	-	-	-	-	-	.2	-	-
Bicycle or motorcycle	-	-	-	-	-	-	-	-	-	-	-	-	-
Walks only	2.2	1.3	.8	-	-	-	.4	-	.1	.7	2.2	-	-
Other means	-	-	-	-	-	-	-	-	-	-	-	-	-
Works at home	.1	-	.1	-	-	-	-	-	-	-	.1	-	-
Travel Time from Home to Work													
Less than 15 minutes	13.2	6.7	6.5	.1	-	.2	1.4	.3	3.1	2.6	12.8	-	.2
15 to 29 minutes	26.1	15.1	11.1	.1	-	.7	1.0	1.0	5.5	2.7	25.9	-	-
30 to 44 minutes	6.4	2.8	3.7	-	-	.4	.1	.1	1.5	1.3	6.4	-	-
45 to 59 minutes	1.7	.8	.9	-	-	-	-	-	.3	.3	1.7	-	-
1 hour to 1 hour and 29 minutes	.5	-	.5	-	-	-	.1	-	.1	.1	.4	-	-
1 hour 30 minutes or more	.5	.3	.2	-	-	-	-	.1	.1	.2	.5	-	-
Works at home	.1	-	.1	-	-	-	-	-	-	-	.1	-	-
No fixed place of work	.4	.2	.2	-	-	-	-	-	.1	.1	.3	-	-
Median	**21**	**21**	**21**	**...**	**...**	**...**	**...**	**...**	**20**	**20**	**21**	**...**	**...**
Distance from Home to Work													
Less than 1 mile	3.5	1.8	1.6	-	-	.1	.5	-	.6	1.2	3.5	-	-
1 to 4 miles	14.2	5.9	8.2	.1	-	.4	1.0	.4	3.3	2.5	13.7	-	.2
5 to 9 miles	14.4	8.9	5.5	-	-	.4	.2	.4	3.5	1.9	14.3	-	-
10 to 19 miles	14.0	7.5	6.5	-	-	.4	1.0	.6	2.4	1.6	14.0	-	-
20 to 29 miles	1.9	1.2	.8	.1	-	-	-	-	.7	-	1.8	-	-
30 to 49 miles	.2	.2	-	-	-	-	-	-	-	-	.2	-	-
50 miles or more	.3	.2	.1	-	-	-	-	-	-	-	.3	-	-
Works at home	.1	-	.1	-	-	-	-	-	-	-	.1	-	-
No fixed place of work	.4	.2	.2	-	-	-	-	-	.1	.1	.3	-	-
Median	**7**	**8**	**6**	**...**	**...**	**...**	**...**	**...**	**7**	**5**	**7**	**...**	**...**
Departure Time to Work													
12:00 a.m. to 2:59 a.m.	.6	.2	.5	-	-	-	.1	-	.4	-	.6	-	-
3:00 a.m. to 5:59 a.m.	3.8	1.7	2.1	-	-	.3	-	.2	.6	1.0	3.8	-	-
6:00 a.m. to 6:59 a.m.	8.2	3.7	4.4	-	-	.1	.5	-	1.5	.9	7.9	-	-
7:00 a.m. to 7:29 a.m.	3.7	2.1	1.6	.1	-	.5	.1	-	1.0	.5	3.6	-	-
7:30 a.m. to 7:59 a.m.	6.9	3.2	3.6	-	-	-	.1	.5	1.8	.4	6.5	-	.2
8:00 a.m. to 8:29 a.m.	4.0	1.9	2.1	-	-	.1	.6	.1	.7	.6	4.0	-	-
8:30 a.m. to 8:59 a.m.	1.0	.3	.7	-	-	-	.1	-	.5	.1	1.0	-	-
9:00 a.m. to 9:59 a.m.	2.9	1.8	1.1	.1	-	-	.1	.1	.8	.6	2.9	-	-
10:00 a.m. to 3:59 p.m.	7.4	4.6	2.8	-	-	-	.2	.1	1.2	1.7	7.3	-	-
4:00 p.m. to 11:59 p.m.	4.6	2.4	2.2	-	-	.2	.5	.2	1.3	.6	4.6	-	-
Not reported	5.8	3.9	1.9	-	-	.2	.3	.3	.8	1.0	5.8	-	-
Householders who worked last week[3]	**29.1**	**12.9**	**16.2**	**.3**	**-**	**1.1**	**1.4**	**.4**	**7.5**	**4.6**	**28.6**	**-**	**-**
Principal Means of Transportation to Work Last Week													
Drives self	20.2	10.4	9.8	.3	-	.5	.7	.2	4.7	2.2	19.8	-	-
Carpool	5.1	1.5	3.6	-	-	-	.5	.1	1.5	1.6	5.0	-	-
2 person	4.0	1.1	2.9	-	-	-	.4	.1	1.4	1.3	4.0	-	-
3 person	.4	.2	.3	-	-	-	-	-	.1	-	.4	-	-
4+ person	.6	.2	.4	-	-	-	.1	-	-	.2	.6	-	-
Mass transportation	2.7	.6	2.2	-	-	.6	.1	.1	1.1	.7	2.7	-	-
Taxicab	.2	-	.2	-	-	-	-	-	-	-	.2	-	-
Bicycle or motorcycle	-	-	-	-	-	-	-	-	-	-	-	-	-
Walks only	.8	.5	.4	-	-	-	.2	-	.1	.2	.8	-	-
Other means	-	-	-	-	-	-	-	-	-	-	-	-	-
Works at home	.1	-	.1	-	-	-	-	-	-	-	.1	-	-
Travel Time from Home to Work													
Less than 15 minutes	7.9	3.0	4.9	.1	-	.1	.8	.1	2.4	1.4	7.8	-	-
15 to 29 minutes	15.3	7.7	7.6	.1	-	.6	.4	.2	3.7	2.2	15.1	-	-
30 to 44 minutes	4.0	1.5	2.5	-	-	.4	.1	-	.9	.8	4.0	-	-
45 to 59 minutes	.8	.4	.4	-	-	-	-	-	.3	.1	.8	-	-
1 hour to 1 hour and 29 minutes	.4	-	.4	-	-	-	.1	-	.1	-	.3	-	-
1 hour 30 minutes or more	.2	.2	.1	-	-	-	-	.1	-	-	.2	-	-
Works at home	.1	-	.1	-	-	-	-	-	-	-	.1	-	-
No fixed place of work	.4	.2	.2	-	-	-	-	-	.1	.1	.3	-	-
Median	**21**	**21**	**21**	**...**	**...**	**...**	**...**	**...**	**20**	**20**	**21**	**...**	**...**
Distance from Home to Work													
Less than 1 mile	2.0	.8	1.2	-	-	-	.3	-	.6	.7	2.0	-	-
1 to 4 miles	8.0	2.2	5.8	.1	-	.4	.5	.1	2.5	1.4	7.8	-	-
5 to 9 miles	8.0	4.6	3.4	-	-	.4	.2	-	2.0	1.1	7.9	-	-
10 to 19 miles	8.9	4.3	4.5	-	-	.3	.5	.3	1.7	1.3	8.9	-	-
20 to 29 miles	1.3	.6	.8	.1	-	-	-	-	.6	-	1.2	-	-
30 to 49 miles	.2	.2	-	-	-	-	-	-	-	-	.2	-	-
50 miles or more	.3	.2	.1	-	-	-	-	-	-	-	.3	-	-
Works at home	.1	-	.1	-	-	-	-	-	-	-	.1	-	-
No fixed place of work	.4	.2	.2	-	-	-	-	-	.1	.1	.3	-	-
Median	**8**	**9**	**6**	**...**	**...**	**...**	**...**	**...**	**6**	**6**	**8**	**...**	**...**

Table 4-4. **Journey to Work—Occupied Units with Black Householder**—Con.

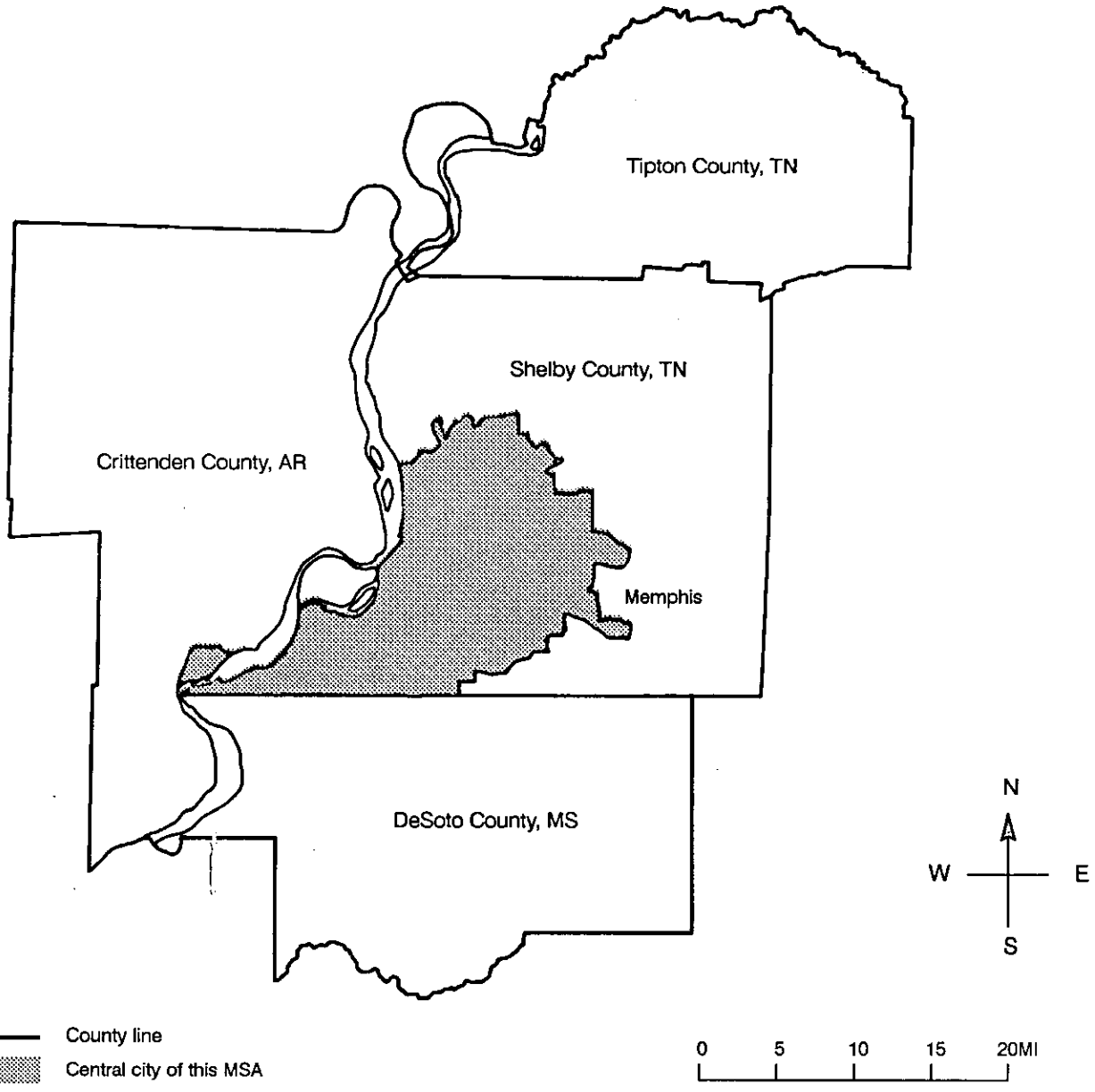
[Numbers in thousands. ... means not applicable or sample too small. - means zero or rounds to zero.]

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						
Departure Time to Work													
12:00 a.m. to 2:59 a.m.	.4	–	.4	–	–	–	.1	–	.3	–	.4	–	–
3:00 a.m. to 5:59 a.m.	2.6	.9	1.7	–	–	.3	–	–	.4	.7	2.6	–	–
6:00 a.m. to 6:59 a.m.	4.7	1.9	2.8	–	–	–	.1	–	1.1	.6	4.5	–	–
7:00 a.m. to 7:29 a.m.	2.3	1.0	1.3	.1	–	.5	.1	–	.8	.3	2.2	–	–
7:30 a.m. to 7:59 a.m.	4.1	1.9	2.3	–	–	–	–	.3	1.1	.3	4.0	–	–
8:00 a.m. to 8:29 a.m.	2.8	1.0	1.8	–	–	.1	.6	.1	.6	.3	2.8	–	–
8:30 a.m. to 8:59 a.m.	.5	.2	.4	–	–	–	.1	–	.2	.1	.5	–	–
9:00 a.m. to 9:59 a.m.	1.8	.7	1.0	.1	–	–	.1	–	.7	.4	1.8	–	–
10:00 a.m. to 3:59 p.m.	5.1	2.9	2.2	–	–	–	.2	–	.8	1.1	5.0	–	–
4:00 p.m. to 11:59 p.m.	1.9	.7	1.2	–	–	.2	.2	–	.9	.5	1.9	–	–
Not reported	2.9	1.7	1.2	–	–	.1	–	–	.5	.4	2.9	–	–

[1]See back cover for details.
[2]Limited to those persons 14 years and older who reported having a job the week prior to interview within the United States.
[3]Limited to householders who reported having a job the week prior to interview within the United States.

Metropolitan Statistical Area

Memphis, TN-AR-MS



U.S. Department of Commerce
BUREAU OF THE CENSUS

Table 1-1. General Characteristics by Family Type—Occupied Units

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

	Characteristics	All households	Family households										
				Married couple					Male householder, no wife present				
					With own children under 18					With own children under 18			
						Race of householder					Race of householder		
			Total	Total	Total	White	Black	Hhldr of Hispanic origin	Total	Total	White	Black	Hhldr of Hispanic origin
1	**Total**	**329.0**	**243.2**	**164.1**	**78.8**	**55.5**	**22.9**	**.5**	**22.3**	**10.7**	**5.9**	**4.6**	**.1**
	Tenure												
2	Owner occupied	199.4	164.1	122.7	57.1	43.4	13.5	.4	15.0	6.4	3.7	2.6	-
3	Percent of all occupied	60.6	67.5	74.8	72.4	78.1	59.1	74.7	67.1	60.0	63.1	55.9	-
4	Renter occupied	129.6	79.1	41.4	21.7	12.1	9.4	.1	7.4	4.3	2.2	2.0	.1
	Units in Structure												
5	1, detached	223.9	185.1	135.3	65.3	49.2	15.8	.5	17.0	8.1	5.2	2.8	-
6	1, attached	8.0	5.1	3.1	1.4	.7	.6	-	.3	.1	-	.1	-
7	2 to 4	37.9	20.5	9.1	4.8	1.7	3.1	-	2.2	1.1	.3	.7	.1
8	5 to 9	28.1	17.5	8.6	3.3	1.8	1.4	.1	1.6	.9	.2	.7	-
9	10 to 19	16.8	8.8	3.8	1.7	.5	1.2	-	.5	.3	.1	.1	-
10	20 to 49	3.1	1.2	.4	.2	-	.2	-	.1	.1	-	.1	-
11	50 or more	6.0	1.2	.8	.1	.1	.1	-	.1	.1	-	.1	-
12	Mobile home or trailer	5.2	3.7	3.1	2.1	1.6	.5	-	.3	.1	.1	-	-
	Year Structure Built[1]												
13	1990 to 1994	-	-	-	-	-	-	-	-	-	-	-	-
14	1985 to 1989	-	-	-	-	-	-	-	-	-	-	-	-
15	1980 to 1984	16.6	13.3	11.4	7.4	7.2	.3	.1	1.1	.4	.4	-	-
16	1975 to 1979	31.4	25.8	21.6	14.8	13.4	1.2	.1	2.2	1.0	1.0	-	-
17	1970 to 1974	59.5	44.3	28.2	16.2	11.3	4.7	.2	4.1	3.1	1.9	1.2	-
18	1960 to 1969	74.7	57.5	40.8	19.2	11.2	8.0	.1	4.4	2.6	1.3	1.1	-
19	1950 to 1959	62.7	47.1	31.4	10.5	6.2	4.3	-	4.3	1.7	.9	.8	-
20	1940 to 1949	40.4	29.5	15.2	4.8	2.4	2.4	-	3.9	1.3	.3	.9	.1
21	1930 to 1939	31.2	18.0	10.0	3.9	2.3	1.6	.1	1.5	.6	.1	.5	-
22	1920 to 1929	7.2	4.5	3.6	1.2	1.0	.2	-	.5	-	-	-	-
23	1919 or earlier	5.4	3.3	1.9	.7	.6	.2	-	.4	.1	-	.1	-
24	**Median**	**1962**	**1963**	**1965**	**1970**	**1972**	**1963**	...	**1961**	**1966**	**1971**	**1960**	...
	Age of Householder												
25	Under 25 years	22.5	13.4	8.1	3.4	1.9	1.5	-	.8	.4	.2	.1	.1
26	25 to 29	40.5	29.3	20.7	13.0	9.2	3.6	.1	2.5	1.3	.7	.6	-
27	30 to 34	42.5	33.7	21.8	17.5	12.2	5.2	.1	3.2	2.6	1.2	1.4	-
28	35 to 44	65.5	56.4	36.8	29.8	21.6	7.9	.4	5.7	4.0	2.3	1.7	-
29	45 to 54	48.7	41.3	27.1	12.0	9.0	3.0	-	4.3	1.6	1.1	.5	-
30	55 to 64	49.2	37.3	27.6	2.6	1.5	1.1	-	2.7	.5	.3	.2	-
31	65 to 74	37.9	23.4	16.7	.4	-	.4	-	2.1	.2	-	.2	-
32	75 years and over	22.3	8.5	5.3	.2	.1	.1	-	1.0	.1	-	.1	-
33	**Median**	**44**	**43**	**44**	**37**	**37**	**36**	...	**43**	**38**	**39**	**37**	...
	Persons 65 Years Old and Over												
34	None	260.6	203.5	137.5	76.9	54.6	21.8	.4	18.1	10.0	5.8	4.0	.1
35	1 person	50.5	22.2	11.8	1.8	.9	1.0	.1	3.2	.7	.1	.6	-
36	2 persons or more	17.9	17.5	14.7	.1	-	.1	-	1.1	-	-	-	-
	Persons												
37	1 person	71.5	...	...	...	...	...	...	...	...	...	...	...
38	2 persons	99.8	88.2	61.8	...	...	...	...	8.0	.5	.4	.1	-
39	3 persons	64.1	62.6	40.5	24.3	18.8	5.5	.1	5.9	4.1	2.2	1.8	.1
40	4 persons	55.5	54.8	37.8	33.3	24.8	8.3	.2	5.7	4.0	2.7	1.2	-
41	5 persons	21.6	21.3	15.0	13.7	8.6	5.0	.1	1.3	1.2	.5	.7	-
42	6 persons	7.9	7.7	4.4	3.6	2.4	1.2	-	.7	.4	.1	.4	-
43	7 persons or more	8.6	8.5	4.6	3.9	.9	3.0	.1	.7	.5	-	.5	-
44	**Median**	**2.4**	**3.0**	**3.0**	**4.0**	**3.9**	**4.2**	...	**3.0**	**3.7**	**3.6**	**3.9**	...
	Rooms												
45	1 room	.6	.1	-	-	-	-	-	-	-	-	-	-
46	2 rooms	3.0	.3	.1	-	-	-	-	.1	.1	-	.1	-
47	3 rooms	28.9	9.6	4.4	.9	.2	.7	-	.8	.3	-	.3	-
48	4 rooms	68.7	43.0	23.8	9.9	3.8	5.9	-	3.9	1.7	.7	.9	.1
49	5 rooms	72.0	55.4	35.6	17.5	11.9	5.5	.2	4.9	2.7	1.5	1.2	-
50	6 rooms	69.2	57.7	39.9	21.4	15.9	5.3	.3	5.9	3.2	1.8	1.3	-
51	7 rooms	45.1	40.0	30.2	14.2	10.8	3.4	-	2.8	.9	.7	.3	-
52	8 rooms	25.1	21.8	16.5	8.0	6.4	1.6	.1	2.7	1.4	1.2	.2	-
53	9 rooms	10.3	9.8	8.7	4.9	4.5	.3	-	.8	.4	-	.4	-
54	10 rooms or more	6.1	5.6	4.9	2.1	1.9	.2	-	.4	-	-	-	-
55	**Median**	**5.4**	**5.7**	**6.0**	**6.0**	**6.2**	**5.4**	...	**5.7**	**5.7**	**5.9**	**5.4**	...
	Persons Per Room												
56	0.50 or less	208.5	127.2	92.5	20.9	18.2	2.6	.1	11.5	2.9	2.1	.8	-
57	0.51 to 1.00	105.7	101.5	64.4	52.1	36.1	15.7	.4	9.8	7.2	3.8	3.2	.1
58	1.01 to 1.50	10.4	10.1	5.4	4.4	1.1	3.2	.1	.7	.6	-	.6	-
59	1.51 or more	4.4	4.4	1.8	1.5	.1	1.4	-	.3	.1	-	.1	-

[1]For mobile homes, oldest category is 1939 or earlier.

Family households—Con.					Nonfamily households							
Female householder, no husband present												
	With own children under 18					Living alone				Other nonfamily		
						Male		Female				
		Race of householder		Hhldr of Hispanic origin								
Total	Total	White	Black		Total	Total	65 and over	Total	65 and over	Male	Female	
56.6	33.9	9.7	24.0	-	85.8	27.7	4.9	43.8	21.8	7.6	6.7	1
26.4	11.0	4.8	6.1	-	35.3	10.5	3.2	20.4	12.1	2.2	2.3	2
46.5	32.3	49.6	25.5	-	41.2	37.9	65.6	46.6	55.5	28.2	34.6	3
30.4	22.9	4.9	17.9	-	50.5	17.2	1.7	23.4	9.7	5.5	4.4	4
32.9	15.2	5.8	9.4	-	38.7	11.2	3.3	22.0	12.6	2.8	2.8	5
1.7	1.2	.6	.7	-	2.9	1.2	-	1.4	.6	.1	.2	6
9.1	6.9	1.5	5.3	-	17.4	7.0	.7	7.5	3.1	1.6	1.3	7
7.3	6.3	1.3	4.9	-	10.6	3.9	.2	3.9	.8	1.4	1.3	8
4.6	3.5	.3	3.2	-	8.0	2.4	.3	4.4	1.5	.6	.5	9
.7	.3	.1	.3	-	1.9	.4	-	.8	.3	.5	.2	10
.3	.1	.1	.1	-	4.8	.9	.1	3.3	2.6	.4	.2	11
.3	.3	.1	.2	-	1.5	.6	.3	.5	.2	.2	.2	12
-	-	-	-	-	-	-	-	-	-	-	-	13
-	-	-	-	-	-	-	-	-	-	-	-	14
.8	.6	.4	.3	-	3.3	1.3	.1	1.4	.7	.2	.5	15
2.0	1.3	.8	.5	-	5.6	2.3	.5	2.8	1.4	.5	.1	16
12.0	9.1	3.5	5.6	-	15.2	5.3	.7	6.3	1.9	2.2	1.4	17
12.3	7.1	2.1	4.9	-	17.2	5.8	.4	8.6	3.6	1.4	1.3	18
11.4	6.0	1.4	4.7	-	15.6	4.6	.7	8.5	4.9	1.3	1.2	19
10.4	5.8	.9	4.9	-	10.9	2.7	.7	6.7	4.2	.9	.6	20
6.6	3.6	.5	3.0	-	13.2	4.3	1.4	6.6	3.0	1.1	1.3	21
.4	.2	.1	.1	-	2.7	.6	.2	1.7	1.3	.1	.3	22
1.0	.1	.1	.1	-	2.1	.9	.2	1.2	.8	-	-	23
1959	1962	1969	1958	-	1959	1961	1949	1957	1953	1963	1959	24
4.5	3.7	.5	3.2	-	9.1	3.2	...	2.6	...	2.0	1.4	25
6.0	5.9	1.3	4.6	-	11.2	5.0	...	3.6	...	1.5	1.2	26
8.7	8.3	2.7	5.5	-	8.8	4.5	...	2.0	...	1.6	.7	27
13.8	10.8	4.2	6.6	-	9.1	4.9	...	2.1	...	1.1	1.0	28
9.9	4.0	.9	3.1	-	7.4	2.2	...	4.0	...	.6	.6	29
7.0	.7	.1	.6	-	12.0	3.0	...	7.7	...	.5	.7	30
4.6	.3	-	.3	-	14.5	2.9	2.9	10.9	10.9	.2	.5	31
2.2	.1	-	.1	-	13.8	2.0	2.0	10.9	10.9	.1	.7	32
42	34	38	34	-	51	37	74	65	75+	31	36	33
47.9	32.9	9.6	23.2	-	57.1	22.8	...	22.0	...	7.0	5.3	34
7.2	.9	.1	.8	-	28.4	4.9	4.9	21.8	21.8	.5	1.1	35
1.7	-	-	-	-	.4	...	...	...	...	.1	.3	36
...	...	...	...	...	71.5	27.7	4.9	43.8	21.8	...	...	37
18.4	8.3	3.1	5.2	-	11.8	...	...	...	...	5.4	6.1	38
16.2	9.8	4.3	5.6	-	1.5	...	...	...	...	1.2	.3	39
11.2	8.1	1.4	6.6	-	.8	...	...	...	...	.7	.1	40
5.0	3.7	.8	2.8	-	.3	...	...	...	...	.2	.1	41
2.7	1.9	.1	1.8	-	.1	...	...	...	...	.1	.1	42
3.2	2.0	-	2.0	-	.1	...	...	...	...	-	.1	43
3.1	3.4	2.9	3.7	-	1.5	-	-	-	-	2.2	2.0	44
.1	.1	-	.1	-	.5	.5	-	.1	.1	-	-	45
.1	.1	-	.1	-	2.7	1.1	.1	1.3	.8	.2	.1	46
4.3	3.1	.3	2.8	-	19.4	7.4	.8	10.1	4.7	1.1	.8	47
15.3	11.6	2.1	9.5	-	25.7	9.0	1.4	11.3	5.1	2.8	2.6	48
14.8	8.8	3.1	5.6	-	16.7	4.3	1.2	9.4	4.6	1.9	1.1	49
11.9	5.6	2.1	3.5	-	11.5	3.3	.8	6.0	3.1	1.1	1.1	50
7.0	3.4	1.3	2.0	-	5.1	1.3	.4	3.0	2.0	.2	.5	51
2.6	.9	.5	.4	-	3.3	.5	.1	2.3	1.3	.2	.3	52
.3	.2	.1	.1	-	.5	.2	.1	.1	-	.2	-	53
.4	.2	.2	-	-	.5	.2	-	.2	.1	-	.1	54
5.1	4.7	5.3	4.5	-	4.3	4.0	4.6	4.4	4.5	4.4	4.4	55
23.3	10.2	5.6	4.6	-	81.2	27.2	4.9	43.7	21.8	4.8	5.5	56
27.2	16.7	3.8	14.9	-	4.2	.5	-	.1	.1	2.5	1.2	57
4.0	3.2	.2	2.9	-	.4	-	-	-	-	.4	-	58
2.3	1.7	.1	1.7	-	-	-	-	-	-	-	-	59

Table 1-2. Financial Characteristics by Family Type—Occupied Units

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

	Characteristics	All households	Family households										
				Married couple					Male householder, no wife present				
					With own children under 18					With own children under 18			
						Race of householder					Race of householder		
			Total	Total	Total	White	Black	Hhldr of Hispanic origin	Total	Total	White	Black	Hhldr of Hispanic origin
1	**Total**	**329.0**	**243.2**	**164.1**	**78.8**	**55.5**	**22.9**	**.5**	**22.3**	**10.7**	**5.9**	**4.6**	**.1**
	Household Income												
2	Less than $5,000	41.0	21.9	5.1	1.7	.6	1.0	–	.8	.1	–	.1	–
3	$5,000 to $9,999	43.5	26.1	12.3	3.8	1.2	2.7	–	1.9	.4	.1	.3	.1
4	$10,000 to $14,999	45.0	30.8	17.9	8.3	3.5	4.8	–	3.4	1.8	.5	1.1	–
5	$15,000 to $19,999	37.2	26.9	17.7	7.6	5.0	2.5	–	3.2	1.8	.6	1.1	–
6	$20,000 to $24,999	35.3	25.8	17.8	8.7	6.3	2.3	–	3.3	2.0	1.3	.7	–
7	$25,000 to $29,999	26.1	21.5	15.1	8.3	6.3	1.8	.1	2.1	1.2	.9	.3	–
8	$30,000 to $34,999	22.4	19.5	15.8	9.1	6.3	2.8	.2	2.1	1.0	.6	.3	–
9	$35,000 to $39,999	17.3	15.6	13.3	7.5	5.7	1.7	.1	1.8	1.1	.5	.5	–
10	$40,000 to $49,999	25.0	22.7	20.3	11.0	9.0	1.9	.1	1.3	.7	.7	–	–
11	$50,000 to $59,999	12.2	10.8	9.5	3.6	3.3	.3	.1	1.0	.5	.5	–	–
12	$60,000 to $79,999	13.2	11.9	10.8	4.9	4.2	.7	–	.5	.2	.1	.1	–
13	$80,000 to $99,999	4.3	3.7	3.4	1.8	1.7	.1	–	.3	–	–	–	–
14	$100,000 to $119,999	2.4	1.9	1.9	.8	.8	–	–	.3	.1	.1	–	–
15	$120,000 or more	4.0	3.6	3.2	1.6	1.5	.1	–	.3	.1	.1	–	–
16	**Median**	**19 704**	**23 092**	**28 725**	**30 508**	**33 813**	**20 683**	**...**	**22 927**	**23 376**	**27 375**	**18 385**	**...**
	As percent of poverty level:												
17	Less than 50 percent	27.6	21.5	4.9	2.4	.6	1.8	–	.7	.2	–	.2	–
18	50 to 99	35.8	21.2	9.7	5.1	1.7	3.4	–	1.7	.7	.2	.5	.1
19	100 to 149	40.2	28.9	18.0	8.9	4.0	4.9	–	2.9	1.6	.4	1.1	–
20	150 to 199	33.7	25.1	15.6	7.8	5.0	2.6	–	3.5	1.9	.7	1.3	–
21	200 percent or more	191.7	146.6	117.8	54.6	44.2	10.2	.5	13.6	6.3	4.6	1.6	–
	Monthly Housing Costs												
22	Less than $100	12.1	5.7	1.7	.5	.2	.3	–	.5	.1	.1	–	–
23	$100 to $199	61.9	40.9	24.2	5.9	2.2	3.7	–	3.6	1.3	.5	.7	.1
24	$200 to $249	32.4	22.3	12.9	3.6	1.3	2.3	–	2.5	1.1	.3	.8	–
25	$250 to $299	37.5	26.0	16.5	6.6	3.1	3.4	.1	2.6	1.3	.6	.7	–
26	$300 to $349	31.4	22.5	14.0	6.0	3.9	2.1	–	1.8	1.0	.4	.6	–
27	$350 to $399	30.9	22.1	14.4	6.8	4.6	2.2	–	3.0	1.2	.8	.3	–
28	$400 to $449	19.8	15.7	11.2	6.3	5.0	1.2	–	1.1	.8	.1	.7	–
29	$450 to $499	16.0	12.9	9.2	4.6	3.3	1.4	.1	1.4	.8	.6	.2	–
30	$500 to $599	24.7	20.9	17.2	10.7	8.6	2.0	.3	1.5	.8	.7	.1	–
31	$600 to $699	13.0	12.2	9.9	6.0	5.2	.6	.1	1.0	.6	.6	–	–
32	$700 to $799	9.1	7.6	6.5	4.7	4.2	.5	–	.6	.4	.4	–	–
33	$800 to $899	5.3	4.7	4.1	2.8	2.2	.3	–	.4	.2	.1	.1	–
34	$900 to $999	3.7	3.5	3.1	2.0	2.0	–	–	.2	.1	.1	–	–
35	$1,000 to $1,249	4.4	4.2	2.9	1.9	1.7	.2	–	.4	.2	.1	.1	–
36	$1,250 to $1,499	1.2	1.1	1.0	.4	.3	.1	–	–	–	–	–	–
37	$1,500 or more	1.3	1.3	1.3	1.0	.7	.3	–	–	–	–	–	–
38	No cash rent	6.8	4.7	2.9	1.9	1.3	.7	–	.5	.2	.1	.1	–
39	Mortgage payment not reported	17.5	14.8	11.0	7.1	5.5	1.6	–	1.3	.6	.3	.3	–
40	**Median (excludes no cash rent)**	**313**	**338**	**370**	**444**	**509**	**314**	**...**	**328**	**356**	**397**	**294**	**...**
	Monthly Housing Costs as Percent of Income												
41	Less than 5 percent	8.0	6.7	5.9	1.9	1.5	.4	–	.5	.1	.1	–	–
42	5 to 9 percent	35.5	30.9	24.5	7.1	4.7	2.5	.1	2.6	1.3	.9	.4	–
43	10 to 14 percent	45.0	36.7	28.3	12.0	8.8	3.1	.2	3.7	1.3	.6	.7	–
44	15 to 19 percent	47.7	35.6	26.3	13.4	10.0	3.2	.1	3.8	2.4	1.5	.8	–
45	20 to 24 percent	42.2	31.3	22.0	12.5	8.7	3.7	.2	3.9	1.8	1.0	.8	–
46	25 to 29 percent	30.3	20.6	12.9	6.7	4.6	2.1	–	2.3	1.3	.4	.8	.1
47	30 to 34 percent	22.3	15.0	10.1	6.4	4.9	1.5	–	1.0	.5	.4	.2	–
48	35 to 39 percent	14.9	9.6	5.0	2.7	2.1	.5	–	.9	.5	.2	.3	–
49	40 to 49 percent	16.5	10.3	5.6	2.2	.9	1.3	–	.3	.1	–	.1	–
50	50 to 59 percent	9.4	6.5	2.7	1.4	1.0	.4	–	.4	.2	.2	–	–
51	60 to 69 percent	6.0	2.4	1.3	.7	.4	.3	–	.2	.1	–	.1	–
52	70 percent or more	23.5	15.8	4.8	2.8	1.1	1.5	–	.4	.2	.1	.1	–
53	Zero or negative income	3.6	2.4	.7	.1	–	.1	–	.3	.1	–	.1	–
54	No cash rent	6.8	4.7	2.9	1.9	1.3	.7	–	.5	.2	.1	.1	–
55	Mortgage payment not reported	17.4	14.7	10.9	7.1	5.5	1.6	–	1.3	.6	.3	.3	–
56	**Median (excludes 3 previous lines)**	**22**	**20**	**18**	**20**	**20**	**21**	**...**	**19**	**20**	**19**	**22**	**...**
	OWNER OCCUPIED UNITS												
57	**Total**	**199.4**	**164.1**	**122.7**	**57.1**	**43.4**	**13.5**	**.4**	**15.0**	**6.4**	**3.7**	**2.6**	**–**
	Value												
58	Less than $10,000	5.8	4.2	2.8	1.1	.6	.5	–	.3	.2	.1	.1	–
59	$10,000 to $19,999	8.0	5.6	3.4	1.7	.7	1.0	–	.6	–	–	–	–
60	$20,000 to $29,999	15.0	11.9	8.1	2.7	1.2	1.5	–	.6	.3	.1	.3	–
61	$30,000 to $39,999	33.5	26.8	16.5	6.1	2.8	3.3	–	3.7	1.7	.4	1.2	–
62	$40,000 to $49,999	34.1	28.1	21.3	10.2	6.7	3.4	.1	3.0	1.5	.8	.7	–
63	$50,000 to $59,999	24.4	19.7	14.3	6.8	5.5	1.3	.1	1.9	.7	.6	.1	–
64	$60,000 to $69,999	26.0	21.5	18.0	8.9	7.8	1.0	.1	1.7	.6	.6	–	–
65	$70,000 to $79,999	16.3	14.3	11.7	6.3	5.3	1.0	–	1.3	.4	.4	–	–
66	$80,000 to $99,999	17.2	15.1	13.3	7.1	6.8	.3	.1	.7	.4	.4	–	–
67	$100,000 to $119,999	8.8	7.5	6.9	3.0	2.8	.2	–	.3	.1	–	.1	–
68	$120,000 to $149,999	5.4	4.8	4.3	1.7	1.7	–	–	.3	.2	.2	–	–
69	$150,000 to $199,999	2.2	2.2	2.0	.8	.8	–	–	.2	.2	.1	.1	–
70	$200,000 to $249,999	1.1	1.0	1.0	.4	.4	–	–	–	–	–	–	–
71	$250,000 to $299,999	.3	.3	.2	.2	.2	–	–	.2	–	–	–	–
72	$300,000 or more	1.1	1.0	.9	.3	.3	–	–	–	–	–	–	–
73	**Median**	**51 357**	**52 606**	**57 819**	**60 027**	**65 395**	**41 327**	**...**	**47 160**	**46 231**	**57 517**	**37 900**	**...**

Family households—Con.					Nonfamily households							
Female householder, no husband present												
	With own children under 16					Living alone				Other nonfamily		
						Male		Female				
		Race of householder		Hhldr of Hispanic origin								
Total	Total	White	Black		Total	Total	65 and over	Total	65 and over	Male	Female	
56.8	33.9	9.7	24.0	-	85.8	27.7	4.9	43.8	21.8	7.6	6.7	1
16.1	11.7	1.4	10.2	-	19.1	4.3	1.7	13.6	8.5	.8	.5	2
11.9	6.4	1.1	5.2	-	17.4	4.6	1.9	11.2	7.5	.6	.9	3
9.5	6.0	2.1	4.0	-	14.2	5.1	.6	6.7	2.6	1.3	1.1	4
6.0	3.9	1.6	2.3	-	10.3	4.2	.2	4.4	1.1	1.0	.8	5
4.7	2.1	1.2	.9	-	9.6	3.3	.2	4.2	1.5	1.0	1.1	6
4.2	1.9	1.1	.8	-	4.6	1.7	-	1.6	.3	.9	.4	7
1.6	.8	.4	.3	-	2.9	1.5	-	.6	-	.5	.3	8
.6	.2	.2	-	-	1.6	.4	.1	.4	-	.4	.4	9
1.0	.1	.1	-	-	2.4	.8	-	.4	.1	.7	.5	10
.3	.2	.1	.1	-	1.4	.5	.1	.4	.2	.1	.5	11
.7	.4	.3	.1	-	1.3	.7	-	.3	-	.1	.2	12
-	-	-	-	-	.6	.2	-	.1	.1	.3	-	13
.2	.1	.1	-	-	-	-	-	-	-	-	-	14
.1	-	-	-	-	.4	.3	.1	-	-	.1	-	15
10 223	9 132	16 051	6 719	...	12 262	14 836	7 004	8 709	6 623	21 129	20 155	16
15.8	12.1	1.4	10.7	-	6.1	2.3	.5	3.4	1.4	.3	.1	17
9.8	5.6	.6	5.0	-	14.7	2.3	1.1	10.5	7.0	.8	1.0	18
10.0	5.2	1.6	3.6	-	11.3	2.9	1.4	7.3	5.3	.8	.3	19
5.9	3.8	1.5	2.2	-	8.6	2.4	.5	4.8	2.3	.7	.7	20
15.2	7.1	4.6	2.5	-	45.1	17.7	1.3	17.8	5.8	5.0	4.6	21
3.5	2.7	.1	2.7	-	6.4	1.6	.9	4.6	3.6	.1	.1	22
13.1	5.2	.6	4.6	-	21.0	6.1	2.1	12.7	8.5	1.4	.8	23
6.8	3.6	.6	3.0	-	10.1	2.8	.7	5.3	2.5	.7	1.3	24
6.9	4.9	.6	4.3	-	11.5	3.8	.6	6.9	3.2	.5	.4	25
6.7	5.0	1.4	3.5	-	8.9	3.4	.1	4.0	1.4	1.3	.3	26
4.8	2.8	1.1	1.7	-	6.8	3.8	.1	2.7	.6	1.2	1.0	27
3.5	2.1	1.2	.8	-	4.1	1.0	-	1.7	.3	.8	.6	28
2.3	1.6	.8	.8	-	3.1	1.0	-	.9	.3	.4	.7	29
2.2	1.5	1.3	.2	-	3.9	1.2	.1	1.5	.6	.7	.4	30
1.4	1.1	.6	.4	-	.8	.3	-	.3	-	.1	.1	31
.6	.3	.3	-	-	1.4	.6	-	.5	-	.1	.3	32
.2	.2	.1	.1	-	.5	.2	-	.3	-	-	.1	33
.2	.1	-	.1	-	.2	.1	-	-	-	-	.1	34
.9	.5	.2	.3	-	.2	.1	-	.1	.1	-	.1	35
.1	.1	-	.1	-	.2	.2	-	-	-	-	-	36
-	-	-	-	-	-	-	-	-	-	-	-	37
1.3	1.1	.3	.8	-	2.1	.8	.1	1.2	.5	.1	.1	38
2.4	1.2	.6	.6	-	2.7	.8	.1	1.2	.4	.3	.4	39
272	293	405	263	...	263	284	166	232	181	341	360	40
.3	.2	-	.2	-	1.3	.4	.3	.5	.4	.1	.3	41
3.6	1.0	.3	.7	-	4.6	1.5	.1	1.4	.8	1.0	.6	42
4.7	2.2	.8	1.3	-	8.4	3.4	.4	3.0	1.2	1.2	.7	43
5.6	2.6	1.0	1.6	-	12.1	4.2	.3	5.4	2.8	1.5	1.0	44
5.4	2.9	.9	2.1	-	10.9	4.0	1.0	4.6	2.0	1.1	1.2	45
5.4	3.0	1.1	1.9	-	9.7	3.2	.2	5.4	2.5	.8	.5	46
3.9	2.8	1.2	1.6	-	7.3	2.5	.7	4.2	2.0	.3	.2	47
3.7	2.7	1.0	1.7	-	5.3	1.6	.3	3.4	1.7	.3	.1	48
4.3	3.1	.7	2.5	-	6.3	1.6	.5	3.9	2.4	.2	.6	49
3.3	2.0	.3	1.7	-	3.0	.2	.1	2.5	1.5	.2	.1	50
.9	.8	.2	.6	-	3.5	1.0	.4	1.7	1.2	.5	.3	51
10.6	7.4	1.4	5.9	-	7.7	1.9	.3	5.0	2.5	.3	.4	52
1.3	.8	-	.8	-	1.2	.2	-	.6	-	.1	.3	53
1.3	1.1	.3	.8	-	2.1	.8	.1	1.2	.5	.1	.1	54
2.4	1.2	.6	.6	-	2.7	.8	.1	1.2	.4	.3	.4	55
31	36	32	39	...	26	24	30	30	32	19	22	56
26.4	11.0	4.8	6.1	-	35.3	10.5	3.2	20.4	12.1	2.2	2.3	57
1.0	.3	.1	.3	-	1.6	.8	.4	.8	.6	.1	-	58
1.7	.7	.1	.6	-	2.4	.9	.5	1.5	.9	-	-	59
5.1	2.0	.3	1.8	-	3.1	1.1	.3	1.6	1.1	.2	.2	60
6.6	2.8	1.0	1.8	-	6.7	2.1	.4	3.5	1.5	.6	.5	61
3.7	2.0	1.3	.7	-	6.1	1.3	.4	3.6	2.2	.4	.8	62
3.5	1.1	.5	.6	-	4.7	1.4	.4	2.7	1.9	.2	.4	63
1.9	.7	.6	.1	-	4.5	1.0	.2	2.5	1.4	.7	.3	64
1.2	.7	.4	.3	-	2.0	.7	.3	1.3	.6	-	-	65
1.1	.4	.4	-	-	2.1	.6	.2	1.2	.9	-	.3	66
.3	.1	.1	-	-	1.3	.4	.1	.9	.5	-	-	67
.2	-	-	-	-	.6	-	-	.6	.4	-	-	68
-	-	-	-	-	.1	.1	-	-	-	-	-	69
-	-	-	-	-	.1	-	-	.1	.1	-	-	70
-	-	-	-	-	-	-	-	-	-	-	-	71
.2	.1	.1	-	-	.1	-	-	.1	-	-	-	72
38 275	38 756	47 797	32 391	...	46 350	41 926	39 207	47 897	49 048	46 335	46 636	73

Table 1-3. Housing Quality by Family Type—Occupied Units

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

	Characteristics	All households	Family households										
				Married couple					Male householder, no wife present				
					With own children under 18					With own children under 18			
						Race of householder					Race of householder		
			Total	Total	Total	White	Black	Hhldr of Hispanic origin	Total	Total	White	Black	Hhldr of Hispanic origin
1	**Total**	**329.0**	**243.2**	**164.1**	**78.8**	**55.5**	**22.9**	**.5**	**22.3**	**10.7**	**5.9**	**4.6**	**.1**
	Water Supply Stoppage												
2	With hot and cold piped water	326.9	242.1	163.5	78.5	55.3	22.7	.5	22.1	10.6	5.9	4.5	.1
3	No stoppage in last 3 months	310.5	231.8	157.0	74.7	53.0	21.3	.5	21.3	10.1	5.7	4.3	.1
4	With stoppage in last 3 months	10.8	7.2	4.8	2.9	2.2	.8	-	.6	.4	.2	.1	-
5	No stoppage lasting 6 hours or more	3.7	2.9	1.7	1.1	.9	.3	-	.1	.1	.1	-	-
6	1 time lasting 6 hours or more	2.7	1.4	.9	.5	.4	.1	-	.3	.1	.1	.1	-
7	2 times	1.1	.9	.3	.2	.2	.1	-	-	-	-	-	-
8	3 times	.2	.2	.2	.2	.2	-	-	-	-	-	-	-
9	4 times or more	.1	.1	.1	.1	-	.1	-	-	-	-	-	-
10	Number of times not reported	3.0	1.7	1.3	.7	.5	.2	-	.1	.1	.1	.1	-
11	Stoppage not reported	5.6	3.0	1.9	.8	.1	.6	-	.2	.1	-	.1	-
	Flush Toilet Breakdowns												
12	With one or more flush toilets	327.4	242.4	163.7	78.7	55.5	22.8	.5	22.2	10.6	5.9	4.5	.1
13	With at least one working toilet at all times in last 3 months	301.9	223.2	154.5	73.6	52.6	20.6	.4	20.7	9.7	5.3	4.2	.1
14	None working some time in last 3 months	24.3	18.2	8.7	4.9	3.0	1.9	.1	1.4	.8	.5	.3	-
15	No breakdowns lasting 6 hours or more	3.6	2.7	1.4	.7	.7	-	-	.3	.2	.2	-	-
16	1 time lasting 6 hours or more	10.2	8.0	3.8	2.5	1.7	.8	-	.7	.4	.3	.1	-
17	2 times	1.8	1.2	.5	.2	.2	-	-	.2	.1	-	.1	-
18	3 times	.2	.2	.1	.1	-	.1	-	-	-	-	-	-
19	4 times or more	1.0	.8	.4	.4	.1	.2	-	-	-	-	-	-
20	Number of times not reported	7.5	5.4	2.4	1.0	.3	.7	.1	.2	.1	-	.1	-
21	Breakdowns not reported	1.2	.9	.5	.3	-	.3	-	.1	.1	.1	-	-
	Sewage Disposal Breakdowns												
22	With public sewer	307.3	225.1	149.2	70.7	48.7	21.5	.5	21.3	10.0	5.3	4.5	.1
23	No breakdowns in last 3 months	297.3	218.0	145.7	68.9	47.5	21.0	.5	20.9	9.9	5.2	4.5	.1
24	With breakdowns in last 3 months	10.0	7.1	3.5	1.7	1.2	.5	-	.5	.1	.1	-	-
25	No breakdowns lasting 6 hours or more	3.6	2.5	1.2	.1	.1	-	-	.1	.1	.1	-	-
26	1 time lasting 6 hours or more	4.6	3.1	1.5	1.0	.7	.3	-	.3	.1	.1	-	-
27	2 times	1.0	1.0	.6	.4	.2	.2	-	.1	-	-	-	-
28	3 times	.3	.3	.1	.1	-	.1	-	-	-	-	-	-
29	4 times or more	.4	.3	.1	.1	.1	-	-	-	-	-	-	-
30	With septic tank or cesspool	20.5	17.6	14.6	8.1	6.9	1.2	.1	.9	.6	.6	-	-
31	No breakdowns in last 3 months	20.0	17.1	14.3	7.9	6.7	1.2	.1	.9	.6	.6	-	-
32	With breakdowns in last 3 months	.6	.5	.3	.2	.2	-	-	-	-	-	-	-
33	No breakdowns lasting 6 hours or more	.2	.2	.1	.1	.1	-	-	-	-	-	-	-
34	1 time lasting 6 hours or more	.4	.3	.2	.1	.1	-	-	-	-	-	-	-
35	2 times	-	-	-	-	-	-	-	-	-	-	-	-
36	3 times	-	-	-	-	-	-	-	-	-	-	-	-
37	4 times or more	-	-	-	-	-	-	-	-	-	-	-	-
	Heating Problems												
38	With heating equipment and occupied last winter	285.2	215.5	145.4	68.3	47.7	20.2	.5	19.6	9.3	4.8	4.4	-
39	Not uncomfortably cold for 24 hours or more last winter	259.1	197.2	135.1	61.5	43.6	17.5	.5	18.3	8.5	4.4	4.0	-
40	Uncomfortably cold for 24 hours or more last winter[1]	25.8	18.0	10.1	6.7	4.1	2.6	-	1.3	.8	.4	.4	-
41	Equipment breakdowns	6.5	5.0	2.7	1.8	.9	.9	-	.3	.2	.2	-	-
42	No breakdowns lasting 6 hours or more	.2	.1	.1	.1	-	.1	-	-	-	-	-	-
43	1 time lasting 6 hours or more	3.7	2.9	1.5	.9	.3	.7	-	.3	.2	.2	-	-
44	2 times	.9	.7	.6	.5	.4	.1	-	-	-	-	-	-
45	3 times	.6	.6	.3	.3	.2	.1	-	-	-	-	-	-
46	4 times or more	.5	.3	.1	-	-	-	-	-	-	-	-	-
47	Number of times not reported	.6	.4	.2	.1	.1	-	-	-	-	-	-	-
48	Other causes	20.0	13.6	7.8	5.3	3.2	2.1	-	1.0	.6	.2	.4	-
49	Utility interruption	2.4	2.2	1.3	1.1	.9	.2	-	.2	.2	.1	.1	-
50	Inadequate heating capacity	9.4	6.0	3.2	2.1	.8	1.3	-	.4	.1	-	.1	-
51	Other	7.4	4.9	2.9	1.7	1.2	.5	-	.4	.3	.1	.2	-
52	Not reported	.8	.5	.4	.4	.2	.1	-	-	-	-	-	-
53	Reason for discomfort not reported	.7	.6	.3	.2	.1	.1	-	.1	-	-	-	-
54	Discomfort not reported	.3	.3	.2	.1	-	.1	-	-	-	-	-	-
	Selected Deficiencies[1]												
55	Signs of rats in last 3 months	17.5	13.7	6.2	3.8	1.2	2.6	-	1.3	.7	.3	.4	-
56	Holes in floors	9.7	7.1	3.4	2.1	1.0	1.1	-	.6	.3	.1	.2	-
57	Open cracks or holes (interior)	26.1	19.7	8.7	5.9	2.5	3.4	-	2.0	.5	.1	.3	.1
58	Broken plaster or peeling paint (interior)	23.8	15.9	7.0	3.8	1.1	2.7	-	1.4	.3	.1	.2	-
59	No electrical wiring	-	-	-	-	-	-	-	-	-	-	-	-
60	Exposed wiring	10.8	8.0	3.4	1.8	1.0	.8	-	.9	.3	-	.3	-
61	Rooms without electric outlets	9.4	6.5	3.0	1.7	.5	1.2	-	.4	.3	.1	.2	-
	Selected Amenities[1]												
62	Porch, deck, balcony, or patio	272.2	204.3	141.1	66.5	48.2	18.0	.5	18.5	9.2	5.1	4.1	-
63	Not reported	.3	.2	.1	-	-	-	-	-	-	-	-	-
64	Telephone available	298.7	222.7	153.6	72.9	52.1	20.3	.5	20.0	9.7	5.5	4.1	.1
65	Usable fireplace	97.5	82.5	67.4	34.5	30.5	3.8	.3	7.4	3.8	2.8	1.0	-
66	Separate dining room	136.3	109.5	81.6	37.8	30.7	7.1	.3	10.3	4.5	2.8	1.7	-
67	With 2 or more living rooms or recreation rooms, etc.	117.2	99.6	76.2	33.7	25.5	8.0	.3	9.3	4.2	2.6	1.6	-
68	Garage or carport included with home	155.5	128.2	99.4	45.8	36.4	9.2	.5	11.9	6.2	4.2	1.9	-
69	Not included	172.0	114.3	64.4	33.0	19.1	13.6	.1	10.3	4.5	1.7	2.7	.1
70	Offstreet parking included	154.0	103.7	60.0	30.4	18.1	12.1	.1	9.3	4.1	1.6	2.5	.1
71	Offstreet parking not included	1.0	.8	.7	.6	.5	.1	-	.1	.1	.1	-	-
72	Garage or carport not reported	1.6	.8	.3	.1	-	.1	-	.1	-	-	-	-

Family households—Con.					Nonfamily households							
Female householder, no husband present												
	With own children under 18					Living alone				Other nonfamily		
		Race of householder				Male		Female				
Total	Total	White	Black	Hhldr of Hispanic origin	Total	Total	65 and over	Total	65 and over	Male	Female	
56.8	33.9	9.7	24.0	-	85.8	27.7	4.9	43.8	21.8	7.6	6.7	1
56.5	33.8	9.7	23.9	-	84.9	27.1	4.6	43.6	21.7	7.5	6.7	2
53.5	31.7	9.0	22.6	-	78.7	24.6	4.5	41.2	20.6	6.8	6.2	3
2.1	1.6	.6	1.0	-	3.5	1.7	-	1.4	.6	.3	.2	4
1.0	.8	.2	.5	-	.8	.3	-	.3	.1	.1	-	5
.3	.2	.1	.1	-	1.3	.9	-	.2	.2	.1	.1	6
.5	.3	.1	.2	-	.2	-	-	.1	-	-	.1	7
-	-	-	-	-	-	-	-	-	-	-	-	8
-	-	-	-	-	-	-	-	-	-	-	-	9
.3	.3	.2	.1	-	1.3	.5	-	.7	.3	.1	.1	10
.9	.4	.1	.3	-	2.6	.9	.1	1.0	.5	.4	.3	11
56.5	33.7	9.6	23.9	-	85.0	27.1	4.6	43.6	21.7	7.5	6.7	12
												13
48.1	28.6	8.8	19.8	-	78.7	25.3	4.2	40.7	20.4	6.7	6.0	
8.1	4.9	.8	4.0	-	6.1	1.7	.4	2.9	1.3	.8	.7	14
1.1	.4	.2	.2	-	.9	.1	-	.5	.2	.2	.1	15
3.5	2.4	.5	1.8	-	2.2	.8	.1	.8	.4	.3	.4	16
.5	.5	-	.4	-	.7	.1	-	.4	-	.2	-	17
.1	.1	-	.1	-	-	-	-	-	-	-	-	18
.4	.4	.1	.3	-	.1	-	-	.1	.1	-	-	19
2.7	1.2	-	1.2	-	2.1	.7	.3	1.2	.7	.1	.2	20
.3	.2	.1	.1	-	.2	.2	-	-	-	.1	-	21
54.6	32.9	9.3	23.5	-	82.2	26.4	4.4	41.6	20.4	7.5	6.7	22
51.5	30.4	8.8	21.5	-	79.3	25.4	4.4	40.3	19.8	7.2	6.5	23
3.1	2.4	.5	1.9	-	2.9	1.0	-	1.3	.6	.4	.2	24
1.2	.8	-	.8	-	1.1	.6	-	.4	.2	-	.1	25
1.3	1.2	.4	.8	-	1.5	.4	-	.7	.4	.3	.1	26
.2	.1	-	.1	-	.1	.1	-	-	-	-	-	27
.2	.2	-	.2	-	.1	-	-	-	-	.1	-	28
.1	.1	.1	.1	-	.1	-	-	.1	-	-	-	29
2.1	1.0	.4	.5	-	3.0	.9	.2	2.0	1.3	-	-	30
1.9	.9	.4	.4	-	2.9	.9	.2	1.9	1.2	-	-	31
.2	.1	-	.1	-	.1	-	-	.1	.1	-	-	32
.1	.1	-	.1	-	-	-	-	-	-	-	-	33
.1	-	-	-	-	.1	-	-	.1	.1	-	-	34
-	-	-	-	-	-	-	-	-	-	-	-	35
-	-	-	-	-	-	-	-	-	-	-	-	36
-	-	-	-	-	-	-	-	-	-	-	-	37
50.4	28.8	7.8	20.9	-	69.7	21.6	4.6	38.3	21.1	5.1	4.6	38
43.8	23.6	7.1	16.5	-	61.9	19.8	4.3	33.8	18.9	4.4	3.9	39
6.5	5.2	.8	4.4	-	7.8	1.9	.3	4.6	2.1	.7	.7	40
2.0	1.8	.1	1.8	-	1.5	.5	.1	.9	.3	.1	.1	41
-	-	-	-	-	.1	.1	.1	.1	.1	-	-	42
1.1	1.1	.1	1.1	-	.8	.4	-	.4	.2	-	.1	43
.1	.1	-	.1	-	.3	-	-	.3	-	-	-	44
.3	.2	-	.2	-	-	-	-	-	-	-	-	45
.2	.2	-	.2	-	.1	-	-	.1	-	.1	-	46
.2	.2	-	.2	-	.2	.1	-	.1	-	-	-	47
4.8	3.7	.6	3.1	-	6.4	1.5	.3	3.6	1.7	.7	.6	48
.7	.7	.1	.6	-	.2	-	-	.1	.1	.1	-	49
2.4	2.0	.1	1.9	-	3.4	.8	.3	2.1	1.0	.3	.2	50
1.5	1.0	.4	.6	-	2.6	.6	-	1.4	.6	.3	.3	51
.1	.1	-	.1	-	.2	.1	-	-	-	-	.1	52
.2	.2	.1	.1	-	.1	-	-	.1	.1	-	-	53
.1	-	-	-	-	-	-	-	-	-	-	-	54
6.3	4.6	.4	4.1	-	3.7	.9	.1	1.9	.9	.8	.1	55
3.1	2.2	.1	2.1	-	2.7	.8	.2	1.2	.5	.4	.2	56
8.9	6.8	.8	5.7	-	8.5	2.4	.3	3.5	1.7	1.7	.8	57
7.5	5.2	.6	4.5	-	7.9	2.5	.7	3.6	2.0	.9	.9	58
-	-	-	-	-	-	-	-	-	-	-	-	59
3.6	2.1	.3	1.8	-	2.9	.6	.1	1.3	.8	.7	.2	60
3.1	2.0	.2	1.9	-	2.9	1.1	.3	1.3	.7	.3	.2	61
44.7	24.8	7.9	16.7	-	67.9	21.6	3.6	34.3	17.2	6.3	5.7	62
.1	-	-	-	-	.1	-	-	.1	.1	-	-	63
49.1	27.9	9.2	18.7	-	76.0	23.1	3.8	41.1	20.8	6.1	5.7	64
7.7	4.5	2.4	2.1	-	15.1	5.1	.7	7.4	4.0	1.3	1.2	65
17.6	8.5	3.4	5.2	-	26.8	7.7	1.6	14.6	8.1	2.3	2.2	66
												67
14.1	6.5	3.0	3.5	-	17.5	4.1	1.1	11.0	6.4	1.1	1.4	
16.8	7.9	4.6	3.2	-	27.3	7.6	2.0	16.0	8.6	1.6	2.1	68
39.6	25.6	4.9	20.6	-	57.7	20.1	2.9	27.1	13.1	6.0	4.5	69
34.5	22.1	4.9	17.1	-	50.3	18.2	2.3	22.8	10.6	5.6	3.8	70
.1	.1	-	.1	-	.2	-	-	.1	-	-	.1	71
.4	.4	.2	.2	-	.9	.1	-	.7	.2	-	.1	72

Table 1-3. **Housing Quality by Family Type—Occupied Units**—Con.

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

	Characteristics	All households	Family households										
				Married couple					Male householder, no wife present				
					With own children under 18					With own children under 18			
						Race of householder					Race of householder		
			Total	Total	Total	White	Black	Hhldr of Hispanic origin	Total	Total	White	Black	Hhldr of Hispanic origin
	Overall Opinion of Structure												
1	1 (worst)	4.4	3.2	1.3	.8	.3	.6	-	.1	.1	-	.1	-
2	2	2.3	1.8	.9	.6	.1	.5	-	.4	.1	.1	-	-
3	3	3.3	2.3	1.0	.8	.3	.5	-	.1	.1	.1	-	-
4	4	5.4	3.1	1.6	.8	.3	.5	-	.3	.1	.1	.1	-
5	5	30.8	22.9	12.5	7.1	3.6	3.5	-	2.5	1.1	.4	.6	.1
6	6	17.7	13.4	7.6	4.5	2.7	1.7	-	1.6	.9	.5	.3	-
7	7	34.9	24.8	16.4	8.5	6.2	2.2	-	2.4	.9	.5	.4	-
8	8	72.0	52.4	35.6	17.4	12.7	4.5	.3	5.1	2.7	1.5	1.3	-
9	9	43.2	33.0	25.9	12.6	9.4	3.2	-	2.3	1.1	.9	.2	-
10	10 (best)	113.3	85.3	60.7	25.5	19.7	5.7	.2	7.6	3.7	1.9	1.7	-
11	Not reported	1.7	1.0	.6	.2	.1	.1	-	-	-	-	-	-
	Neighborhood Conditions												
12	With neighborhood	326.0	241.6	163.3	78.8	55.5	22.9	.5	22.2	10.6	5.9	4.6	.1
13	No problems	203.7	149.4	103.0	46.3	32.3	13.8	.3	13.9	6.4	3.4	2.9	-
14	With problems[1]	116.5	87.9	56.6	30.9	21.9	8.7	.2	7.9	4.1	2.3	1.7	.1
15	Crime	24.3	16.8	8.3	4.7	2.6	2.0	-	1.4	.6	.2	.4	-
16	Noise	20.9	14.4	8.0	4.2	2.2	2.0	-	1.5	1.1	.5	.6	-
17	Traffic	19.9	14.2	10.3	5.8	4.8	1.0	-	1.4	.6	.4	.2	-
18	Litter or housing deterioration	17.3	14.6	9.0	4.1	2.3	1.8	-	1.1	.3	.1	.3	-
19	Poor city or county services	6.8	5.5	4.2	2.7	2.0	.7	.1	.5	.2	.2	-	-
20	Undesirable commercial, institutional, industrial	4.3	3.1	2.1	1.3	.9	.4	-	.3	.2	-	.2	-
21	People	36.7	28.6	16.6	8.8	6.0	2.6	.2	2.7	1.4	.7	.7	-
22	Other	24.2	19.1	14.1	7.9	6.0	1.9	.1	1.5	1.2	.7	.4	.1
23	Type of problem not reported	5.1	3.9	2.9	1.5	1.2	.3	-	-	-	-	-	-
24	Presence of problems not reported	5.8	4.3	3.6	1.7	1.3	.4	-	.4	.2	.2	-	-
	Overall Opinion of Neighborhood												
25	1 (worst)	7.9	6.0	1.9	1.0	.5	.6	-	.3	.2	.1	.1	-
26	2	3.5	2.4	1.0	.5	.3	.3	-	.4	-	-	-	-
27	3	5.7	4.4	2.1	.9	.6	.3	.1	.3	.1	.1	-	-
28	4	5.4	3.6	2.0	1.4	.8	.5	-	.5	.2	.1	.1	-
29	5	29.5	20.8	11.5	5.7	2.6	3.0	-	2.1	.8	.5	.4	-
30	6	16.4	11.8	7.5	4.2	2.6	1.5	-	1.2	.4	.2	.1	-
31	7	33.4	25.5	17.5	8.3	5.4	2.8	-	2.3	1.3	.7	.5	.1
32	8	65.6	47.7	33.5	15.8	12.6	3.0	.2	4.6	2.2	1.0	1.2	-
33	9	39.3	30.4	22.9	9.5	7.4	2.1	-	2.7	1.5	1.0	.5	-
34	10 (best)	119.1	89.3	63.3	31.5	22.7	8.7	.2	7.9	4.0	2.4	1.6	-
35	No neighborhood	.7	.4	.3	-	-	-	-	-	-	-	-	-
36	Not reported	2.4	1.3	.6	-	-	-	-	.2	.1	-	.1	-

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

Family households—Con.					Nonfamily households							
Female householder, no husband present												
	With own children under 18					Living alone				Other nonfamily		
		Race of householder		Hhldr of Hispanic origin		Male		Female				
Total	Total	White	Black		Total	Total	65 and over	Total	65 and over	Male	Female	
1.8	1.5	–	1.5	–	1.2	.4	–	.5	.4	.2	.1	1
.6	.4	–	.4	–	.5	.2	–	.1	.1	.1	–	2
1.2	.8	.1	.7	–	1.0	.4	–	.4	–	.1	.1	3
1.1	1.0	.3	.6	–	2.4	.8	.1	.9	.1	.4	.2	4
7.9	5.3	1.3	4.0	–	7.9	2.7	.5	3.7	1.5	1.2	.2	5
4.2	2.8	.8	2.1	–	4.3	1.1	–	2.0	.8	.6	.6	6
6.0	3.8	.8	3.0	–	10.1	4.1	.3	4.2	1.5	1.0	.8	7
11.8	7.7	2.7	4.9	–	19.6	7.8	1.1	8.5	3.6	1.6	1.7	8
4.8	3.0	1.4	1.6	–	10.2	3.0	.5	4.8	2.0	1.3	1.1	9
17.0	7.3	2.3	5.0	–	28.0	6.9	2.2	18.2	11.6	1.1	1.8	10
.4	.3	.1	.2	–	.7	.2	.2	.4	.3	.1	–	11
56.2	33.6	9.6	23.8	–	84.4	27.4	4.7	42.8	21.0	7.5	6.7	12
32.4	17.7	5.2	12.5	–	54.4	18.1	3.3	28.0	16.4	4.4	3.9	13
23.5	15.7	4.3	11.4	–	28.6	9.0	1.3	13.8	4.1	3.1	2.7	14
7.1	5.4	1.1	4.3	–	7.5	2.8	.4	3.0	.8	.9	.8	15
4.9	3.2	.4	2.9	–	6.5	2.3	.3	3.3	1.0	.5	.4	16
2.6	1.9	.7	1.2	–	5.6	2.4	.1	2.4	.6	.7	.2	17
4.5	3.0	.4	2.6	–	2.7	1.1	.2	.9	.2	.4	.2	18
.8	.5	.1	.5	–	1.3	.3	–	.7	.3	.1	.3	19
												20
.7	.2	–	.2	–	1.2	.4	–	.7	.2	.1	.1	
9.2	6.4	1.8	4.6	–	8.1	2.3	.1	4.2	1.0	.8	.8	21
3.4	2.3	.6	1.6	–	5.1	1.5	.2	2.5	.7	.6	.6	22
1.0	.4	.2	.2	–	1.2	.2	.1	.7	.4	.1	.2	23
.3	.2	.2	–	–	1.5	.3	.1	1.1	.5	–	.1	24
3.8	2.6	.1	2.4	–	1.9	.6	.1	.7	.3	.1	.4	25
.9	.9	–	.9	–	1.2	.4	.1	.5	.1	.2	.1	26
1.9	1.4	.3	1.1	–	1.4	.5	–	.5	–	.2	.1	27
1.0	.8	.2	.6	–	1.8	.5	–	.8	.3	.4	.1	28
7.2	4.9	1.7	3.2	–	8.8	3.0	.9	4.1	1.7	.9	.8	29
2.9	2.1	.5	1.6	–	4.9	2.1	.1	1.8	.7	.8	.2	30
5.7	3.7	.6	3.1	–	7.9	3.4	.1	3.2	1.4	.5	.8	31
9.7	6.0	2.3	3.6	–	17.9	6.3	1.1	8.5	3.9	1.5	1.7	32
4.8	2.9	1.3	1.6	–	8.9	2.7	.1	4.5	1.7	1.0	.8	33
18.2	8.2	2.6	5.5	–	29.7	8.0	2.2	18.2	10.9	1.8	1.7	34
.1	–	–	–	–	.4	.1	.1	.2	.2	.1	–	35
.6	.3	.1	.2	–	1.1	.2	.1	.8	.7	.1	–	36

Table 1-4. Journey to Work—Occupied Units

[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: Severe	Physical problems: Moderate	Black	Hispanic	Elderly (65+)	Moved in past year	Below poverty level	Area one	Area two	Area three
All workers[2]	**363.3**	**239.2**	**124.1**	**18.4**	**5.4**	**4.4**	**21.9**	**110.0**	**2.5**	**16.7**	**81.3**	**30.3**	**212.6**	**101.0**	**21.8**
Principal Means of Transportation to Work Last Week															
Drives self	286.4	196.7	89.7	16.4	4.0	1.7	14.3	74.7	2.5	12.2	63.1	17.4	162.5	84.8	18.0
Carpool	52.1	31.1	21.0	1.9	1.2	1.7	4.0	22.1	-	1.8	12.8	6.3	31.5	12.5	3.2
2 person	36.9	22.9	16.0	1.4	.9	.9	3.0	16.1	-	1.5	10.5	4.5	23.7	9.4	2.5
3 person	9.0	5.2	3.7	.3	.3	.4	.6	3.6	-	.1	1.9	1.1	5.3	2.4	.2
4+ person	4.2	2.9	1.3	.1	-	.4	.4	2.4	-	.2	.5	.7	2.5	.6	.5
Mass transportation	11.2	4.7	6.6	.1	.1	.4	2.6	9.6	-	1.3	1.6	4.3	10.6	.5	-
Taxicab	.2	.1	.1	-	-	.2	-	.1	-	-	.1	-	-	.1	-
Bicycle or motorcycle	1.4	.6	.8	-	-	-	-	.2	.1	.1	.5	.1	.7	.4	.1
Walks only	6.4	2.1	4.3	.1	-	.3	.6	2.7	-	.5	1.9	.7	4.5	1.0	.1
Other means	.7	.3	.4	-	-	-	.2	.3	-	-	.3	.1	.5	.1	-
Works at home	4.9	3.6	1.3	-	.1	.1	.3	.5	-	.8	.9	.4	2.2	1.6	.4
Travel Time from Home to Work															
Less than 15 minutes	113.4	70.4	43.0	3.4	1.2	1.4	6.8	31.1	.9	5.2	25.3	9.6	69.5	26.0	5.5
15 to 29 minutes	153.1	100.5	52.5	7.6	2.4	2.0	8.9	49.4	1.3	6.7	35.2	11.9	94.5	42.3	8.5
30 to 44 minutes	54.2	38.6	15.6	4.2	.8	.5	3.1	17.5	.3	2.2	11.8	4.9	26.4	18.8	4.8
45 to 59 minutes	12.1	8.0	4.0	1.4	.5	.1	.9	3.6	-	.5	2.4	1.1	5.5	4.4	1.1
1 hour to 1 hour and 29 minutes	6.6	4.0	2.7	.3	.2	.1	.5	3.4	-	.5	1.3	.9	3.8	1.2	.3
1 hour 30 minutes or more	4.2	2.7	1.5	.3	.2	.1	.7	1.6	-	.3	.8	.7	2.6	.7	.6
Works at home	4.9	3.6	1.3	-	.1	.1	.3	.5	-	.8	.9	.4	2.2	1.6	.4
No fixed place of work	14.8	11.4	3.5	1.3	-	.2	.8	2.9	-	.6	3.5	.8	8.0	6.0	.5
Median	**20**	**21**	**19**	**25**	**23**	**19**	**21**	**21**	**18**	**20**	**20**	**21**	**20**	**22**	**23**
Distance from Home to Work															
Less than 1 mile	16.2	8.5	7.7	.3	.2	.5	1.3	4.9	.1	1.1	4.4	2.6	9.1	2.9	.9
1 to 4 miles	78.2	47.5	30.7	2.0	.4	1.0	5.5	26.4	.5	4.0	16.1	7.9	51.7	16.4	2.7
5 to 9 miles	86.5	57.9	28.6	3.2	1.5	.9	5.4	27.1	.9	3.8	18.4	6.3	59.9	18.1	4.6
10 to 19 miles	116.0	76.3	39.7	7.7	1.7	1.5	6.3	36.8	1.0	5.2	27.4	8.9	65.0	37.7	7.0
20 to 29 miles	34.0	24.7	9.3	2.6	1.0	.3	2.1	8.6	.1	.8	7.9	2.6	12.1	15.8	3.5
30 to 49 miles	10.1	7.9	2.2	1.1	.4	-	.3	2.3	-	.4	2.0	.6	3.7	1.8	1.5
50 miles or more	2.5	1.4	1.1	.3	.1	-	-	.6	-	-	.8	.1	.9	.7	.7
Works at home	4.9	3.6	1.3	-	.1	.1	.3	.5	-	.8	.9	.4	2.2	1.6	.4
No fixed place of work	14.8	11.4	3.5	1.3	-	.2	.8	2.9	-	.6	3.5	.8	8.0	6.0	.5
Median	**9**	**10**	**9**	**14**	**13**	**8**	**8**	**9**	**9**	**8**	**10**	**8**	**8**	**12**	**13**
Departure Time to Work															
12:00 a.m. to 2:59 a.m.	2.3	1.7	.6	.2	-	-	.3	1.1	-	.1	.2	.4	1.8	.4	.1
3:00 a.m. to 5:59 a.m.	16.3	9.9	6.3	.4	.4	.3	.9	7.1	.1	.6	4.5	1.2	8.8	3.9	1.5
6:00 a.m. to 6:59 a.m.	61.7	41.6	20.1	3.0	.7	1.4	3.2	23.1	.4	2.3	13.0	5.6	37.9	14.8	3.7
7:00 a.m. to 7:29 a.m.	53.6	35.8	17.8	3.4	1.0	.6	3.0	14.1	.3	2.4	12.0	3.4	29.2	16.6	3.8
7:30 a.m. to 7:59 a.m.	55.0	37.9	17.1	3.0	.9	.3	2.9	12.1	.4	2.1	12.2	3.9	29.3	16.3	4.0
8:00 a.m. to 8:29 a.m.	27.9	20.0	8.0	1.6	.3	.4	1.5	5.1	.3	1.5	5.0	1.6	15.9	9.3	1.6
8:30 a.m. to 8:59 a.m.	12.7	8.1	4.6	.8	.1	-	.8	2.5	-	1.5	3.4	1.0	8.9	2.8	.1
9:00 a.m. to 9:59 a.m.	11.5	7.7	3.9	.4	.2	.1	.7	3.1	-	.7	2.6	1.4	7.1	3.3	.7
10:00 a.m. to 3:59 p.m.	27.9	15.7	12.2	.7	.4	.2	2.3	11.5	.1	1.4	7.2	4.7	18.2	5.6	1.2
4:00 p.m. to 11:59 p.m.	18.1	12.0	6.1	1.3	.3	.2	1.2	6.8	.4	.3	4.6	1.7	9.9	5.7	.7
Not reported	76.3	49.0	27.4	3.7	1.1	.9	5.2	23.5	.5	3.8	16.5	5.4	45.7	22.1	4.4
Householders who worked last week[3]	**212.8**	**129.6**	**83.2**	**10.9**	**3.5**	**2.6**	**14.1**	**62.5**	**1.6**	**6.9**	**55.0**	**19.9**	**124.4**	**58.1**	**12.6**
Principal Means of Transportation to Work Last Week															
Drives self	170.5	108.8	61.7	9.8	2.4	.9	9.1	42.9	1.5	5.4	43.7	11.3	96.7	50.4	10.0
Carpool	27.8	16.0	11.8	1.1	1.0	1.0	2.4	11.8	-	.2	7.7	3.6	16.8	5.8	2.2
2 person	19.9	11.5	8.5	.9	.7	.5	1.8	7.8	-	.2	6.0	2.2	11.9	4.5	1.8
3 person	5.4	2.9	2.5	.1	.3	.2	.5	2.4	-	-	1.3	.7	3.4	1.2	.2
4+ person	2.4	1.6	.8	.1	-	.3	.2	1.6	-	-	.3	.6	1.5	.2	.2
Mass transportation	6.4	1.4	5.0	-	-	.3	2.0	5.5	-	.4	1.3	3.3	6.1	.1	-
Taxicab	.2	.1	.1	-	-	.2	-	.1	-	-	.1	-	-	.1	-
Bicycle or motorcycle	.8	.1	.7	-	-	-	-	.2	.1	-	.3	.1	.4	.2	.1
Walks only	3.7	.9	2.8	-	-	.2	.4	1.7	-	.3	1.2	1.2	2.6	.4	.1
Other means	.4	.1	.3	-	-	-	.1	.2	-	-	.2	.1	.3	.1	-
Works at home	3.0	2.2	.8	-	.1	-	.2	.2	-	.6	.5	.3	1.5	.9	.2
Travel Time from Home to Work															
Less than 15 minutes	63.3	34.7	28.6	2.0	.7	.7	3.6	18.4	.7	2.0	16.5	6.0	39.2	13.7	2.8
15 to 29 minutes	91.1	55.6	35.6	4.4	1.8	1.3	6.0	27.7	.7	2.7	25.1	7.7	56.5	24.5	5.2
30 to 44 minutes	31.8	21.2	10.5	2.4	.4	.3	2.1	9.9	.2	.6	7.2	3.2	14.9	10.9	2.9
45 to 59 minutes	7.0	4.3	2.6	.7	.1	-	.7	2.0	-	.4	1.4	.9	3.3	2.5	.5
1 hour to 1 hour and 29 minutes	3.7	1.9	1.8	.3	.2	.1	.4	2.0	-	.2	1.0	.7	2.1	.6	.2
1 hour 30 minutes or more	2.8	1.7	1.1	.3	.2	-	.6	.9	-	.2	.6	.6	1.8	.5	.4
Works at home	3.0	2.2	.8	-	.1	-	.2	.2	-	.8	.5	.3	1.5	.9	.2
No fixed place of work	10.1	8.0	2.1	.9	-	.1	.6	1.6	-	.3	2.8	.5	5.0	4.5	.4
Median	**21**	**21**	**19**	**25**	**23**	**21**	**22**	**21**	**...**	**20**	**20**	**21**	**20**	**22**	**24**
Distance from Home to Work															
Less than 1 mile	9.1	4.0	5.2	.2	-	.3	.6	2.8	.1	.8	2.8	1.8	4.9	1.6	.3
1 to 4 miles	43.6	23.0	20.6	1.1	.2	.7	3.0	16.1	.3	1.6	10.9	5.2	30.3	7.8	1.0
5 to 9 miles	49.4	30.3	19.0	1.8	1.1	.5	3.5	14.3	.5	1.1	11.8	3.8	34.3	10.2	2.8
10 to 19 miles	68.2	41.2	27.0	4.5	1.2	.9	4.3	20.6	.7	1.7	19.2	6.3	38.1	21.9	4.3
20 to 29 miles	21.6	15.5	6.1	1.5	.4	.2	1.6	5.5	.1	.3	5.2	1.7	7.6	9.5	2.3
30 to 49 miles	5.8	4.6	1.3	.7	.3	-	.3	.9	-	.4	1.3	.3	1.8	1.2	1.0
50 miles or more	2.0	1.0	1.0	.3	.1	-	-	.6	-	-	.6	.1	.9	.6	.4
Works at home	3.0	2.2	.8	-	.1	-	.2	.2	-	.6	.5	.3	1.5	.9	.2
No fixed place of work	10.1	8.0	2.1	.9	-	.1	.6	1.6	-	.3	2.8	.5	5.0	4.5	.4
Median	**10**	**11**	**9**	**14**	**13**	**8**	**9**	**9**	**...**	**7**	**10**	**9**	**8**	**13**	**15**

Table 1-4. Journey to Work—Occupied Units—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: Severe	Physical problems: Moderate	Black	Hispanic	Elderly (65+)	Moved in past year	Below poverty level	Area one	Area two	Area three
Departure Time to Work															
12:00 a.m. to 2:59 a.m.	1.4	1.0	.5	-	-	-	.2	.9	-	-	.1	.4	1.2	.2	-
3:00 a.m. to 5:59 a.m.	11.8	6.8	5.0	.2	.2	.2	.5	4.9	.1	.2	3.4	1.0	6.3	2.8	.9
6:00 a.m. to 6:59 a.m.	39.8	26.0	13.8	2.2	.6	1.0	1.9	13.6	.3	.9	9.3	3.9	23.4	10.0	2.9
7:00 a.m. to 7:29 a.m.	33.2	21.2	12.0	2.4	.4	.3	2.2	7.9	.2	.9	8.2	2.2	17.4	10.9	2.1
7:30 a.m. to 7:59 a.m.	32.6	20.8	11.8	1.8	.7	.3	1.9	7.0	.2	.6	8.8	2.9	17.2	10.3	2.1
8:00 a.m. to 8:29 a.m.	15.4	9.8	5.6	.8	.2	.1	1.0	2.8	.2	.8	3.5	.8	9.1	4.5	1.1
8:30 a.m. to 8:59 a.m.	6.7	3.7	3.0	.4	.1	-	.5	1.5	-	.7	2.5	.6	5.0	1.2	.1
9:00 a.m. to 9:59 a.m.	5.7	3.2	2.5	.3	.1	-	.4	1.7	-	.3	1.2	.7	3.9	1.3	.1
10:00 a.m. to 3:59 p.m.	13.9	6.4	7.5	.2	.2	-	1.4	5.9	.1	.6	4.5	2.8	9.8	2.2	.7
4:00 p.m. to 11:59 p.m.	9.6	5.3	4.3	.7	.3	.2	.5	3.7	.3	-	3.1	1.1	5.0	3.1	.4
Not reported	42.6	25.5	17.1	2.0	.6	.5	3.5	12.5	.3	2.0	10.5	3.5	26.1	11.6	2.2

[1]See back cover for details.
[2]Limited to those persons 14 years and older who reported having a job the week prior to interview within the United States.
[3]Limited to householders who reported having a job the week prior to interview within the United States.

Table 2-4. Journey to Work—Owner Occupied Units

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

Characteristics	Total occupied units	Housing unit characteristics				Household characteristics					Selected subareas[1]		
		New construction 4 yrs	Mobile homes	Physical problems: Severe	Physical problems: Moderate	Black	Hispanic	Elderly (65+)	Moved in past year	Below poverty level	Area one	Area two	Area three
All workers[2]	**239.2**	**14.8**	**3.9**	**1.4**	**8.8**	**63.5**	**1.7**	**13.3**	**25.3**	**12.6**	**127.5**	**74.5**	**17.5**
Principal Means of Transportation to Work Last Week													
Drives self	196.7	13.2	3.0	.6	6.2	45.9	1.7	10.3	21.0	8.9	103.4	63.1	14.9
Carpool	31.1	1.6	.8	.3	1.7	12.1	-	1.4	3.5	2.2	16.9	8.7	2.1
2 person	22.9	1.2	.6	.2	1.3	8.7	-	1.1	3.2	1.4	12.5	6.4	1.6
3 person	5.2	.3	.2	-	.1	1.8	-	.1	.2	.3	2.6	1.7	.1
4+ person	2.9	-	-	.1	.3	1.6	-	.2	.1	.5	1.7	.6	.4
Mass transportation	4.7	.1	.1	.2	.6	4.0	-	.7	-	1.0	4.3	.4	-
Taxicab	.1	-	-	.1	-	-	-	-	-	-	-	.1	-
Bicycle or motorcycle	.6	-	-	-	-	-	-	.1	.2	-	.3	.3	-
Walks only	2.1	-	-	.1	.1	1.1	-	.4	.1	.5	1.4	.3	.1
Other means	.3	-	-	-	-	-	-	-	-	-	.1	.1	-
Works at home	3.6	-	.1	.1	.1	.3	-	.5	.5	-	1.1	1.6	.4
Travel Time from Home to Work													
Less than 15 minutes	70.4	2.9	.8	.4	2.5	16.3	.5	4.5	5.5	4.2	39.4	17.7	4.5
15 to 29 minutes	100.5	5.7	1.5	.5	4.0	29.2	1.1	5.2	10.8	4.6	59.0	30.6	6.5
30 to 44 minutes	38.6	3.4	.7	.2	.9	11.7	.1	2.0	5.1	2.4	17.1	14.1	4.1
45 to 59 minutes	8.0	1.1	.5	.1	.1	1.8	-	.4	1.0	.4	2.7	3.5	.9
1 hour to 1 hour and 29 minutes	4.0	.2	.2	-	.2	1.6	-	.2	.4	.2	1.7	.9	-
1 hour 30 minutes or more	2.7	.3	.1	-	.3	.6	-	.2	.1	.4	1.4	.6	.5
Works at home	3.6	-	.1	.1	.1	.3	-	.5	.5	-	1.1	1.6	.4
No fixed place of work	11.4	1.3	-	.1	.4	1.9	-	.4	2.0	.3	5.2	5.4	.5
Median	**21**	**25**	**25**	**...**	**20**	**22**	**...**	**19**	**23**	**21**	**20**	**22**	**23**
Distance from Home to Work													
Less than 1 mile	8.5	.2	.2	.1	.3	2.7	-	.9	.3	1.0	4.2	1.6	.7
1 to 4 miles	47.5	1.4	.4	.2	1.9	12.5	.4	2.8	3.1	3.3	28.9	11.0	2.3
5 to 9 miles	57.9	2.7	.8	.3	2.2	16.1	.5	3.5	5.9	2.1	38.3	13.0	3.6
10 to 19 miles	76.3	6.2	1.1	.5	2.8	22.5	.8	4.3	9.5	3.9	39.6	27.7	5.7
20 to 29 miles	24.7	2.0	.8	.1	1.0	5.9	-	.6	2.7	1.5	7.2	12.5	2.6
30 to 49 miles	7.9	.9	.4	-	-	1.5	-	.4	1.0	.4	2.7	1.2	1.3
50 miles or more	1.4	.2	.1	-	-	.1	-	-	.3	-	.3	.6	.3
Works at home	3.6	-	.1	.1	.1	.3	-	.5	.5	-	1.1	1.6	.4
No fixed place of work	11.4	1.3	-	.1	.4	1.9	-	.4	2.0	.3	5.2	5.4	.5
Median	**10**	**14**	**14**	**...**	**9**	**10**	**...**	**9**	**12**	**9**	**9**	**13**	**13**
Departure Time to Work													
12:00 a.m. to 2:59 a.m.	1.7	.2	-	-	.1	.6	-	.1	-	.1	1.2	.4	.1
3:00 a.m. to 5:59 a.m.	9.9	.2	.4	-	.5	4.0	-	.6	1.0	.2	5.3	2.5	1.0
6:00 a.m. to 6:59 a.m.	41.6	2.1	.5	.6	1.2	14.4	.4	2.1	4.0	2.5	24.5	10.4	2.8
7:00 a.m. to 7:29 a.m.	35.8	2.9	.6	.2	1.1	8.0	.2	2.1	5.0	1.5	17.7	12.5	2.9
7:30 a.m. to 7:59 a.m.	37.9	2.2	.6	.2	1.5	7.3	.2	1.6	3.9	1.9	18.4	12.1	3.3
8:00 a.m. to 8:29 a.m.	20.0	1.4	.2	.2	.7	3.0	.3	1.3	1.7	.9	10.6	7.1	1.4
8:30 a.m. to 8:59 a.m.	8.1	.6	.1	-	.1	1.2	-	1.2	1.0	.4	5.0	2.2	.1
9:00 a.m. to 9:59 a.m.	7.7	.3	-	-	.2	1.9	-	.7	.8	.9	5.0	2.0	.4
10:00 a.m. to 3:59 p.m.	15.7	.6	.4	-	.7	5.5	.1	.8	1.9	1.3	8.7	4.0	1.0
4:00 p.m. to 11:59 p.m.	12.0	1.2	.3	-	.8	4.3	.1	.1	1.3	.7	5.8	4.3	.5
Not reported	49.0	3.1	.9	.2	1.7	13.4	.4	2.7	4.7	2.3	25.3	16.9	3.9
Householders who worked last week[3]	**129.6**	**9.0**	**2.3**	**.7**	**5.2**	**31.4**	**1.0**	**5.5**	**15.8**	**6.9**	**67.6**	**40.4**	**10.0**
Principal Means of Transportation to Work Last Week													
Drives self	108.8	8.1	1.5	.3	3.7	23.4	1.0	4.6	13.3	5.0	56.3	35.2	8.3
Carpool	16.0	.9	.6	.2	1.0	6.3	-	.1	2.1	1.1	8.5	4.1	1.4
2 person	11.5	.8	.4	.1	.8	4.1	-	.1	1.8	.6	6.0	3.1	1.1
3 person	2.9	.1	.2	-	.1	1.0	-	-	.2	.1	1.4	.8	.1
4+ person	1.6	-	-	.1	.1	1.2	-	-	.1	.4	1.1	.2	.2
Mass transportation	1.4	-	-	.1	.3	1.3	-	.2	-	.4	1.4	-	-
Taxicab	.1	-	-	.1	-	-	-	-	-	-	-	.1	-
Bicycle or motorcycle	.1	-	-	-	-	-	-	-	-	-	-	.1	-
Walks only	.9	-	-	-	.1	.4	-	.2	.1	.4	.5	-	.1
Other means	.1	-	-	-	-	-	-	-	-	-	.1	-	-
Works at home	2.2	-	.1	-	.1	.1	-	.4	.3	-	.8	.9	.2
Travel Time from Home to Work													
Less than 15 minutes	34.7	1.6	.5	.2	1.1	8.1	.4	1.5	3.2	2.2	19.5	7.9	2.3
15 to 29 minutes	55.6	3.5	.9	.3	2.5	14.3	.5	2.2	6.5	2.6	32.6	17.0	3.8
30 to 44 minutes	21.2	1.9	.3	.1	.8	5.8	.1	.5	3.0	1.4	8.2	7.9	2.6
45 to 59 minutes	4.3	.6	.1	-	-	.8	-	.4	.6	.2	1.5	1.9	.3
1 hour to 1 hour and 29 minutes	1.9	.2	.2	-	.2	.8	-	.1	.3	-	.8	.3	-
1 hour 30 minutes or more	1.7	.3	.1	-	.3	.2	-	.1	.1	.3	.8	.5	.3
Works at home	2.2	-	.1	-	.1	.1	-	.4	.3	-	.8	.9	.2
No fixed place of work	8.0	.9	-	.1	.3	1.3	-	.3	1.8	.2	3.4	4.0	.4
Median	**21**	**25**	**25**	**...**	**23**	**22**	**...**	**20**	**23**	**21**	**20**	**23**	**24**
Distance from Home to Work													
Less than 1 mile	4.0	.1	-	-	.1	1.3	-	.6	.3	.8	1.9	.5	.2
1 to 4 miles	23.0	.8	.2	.2	1.0	6.6	.3	1.0	1.8	1.8	14.9	4.2	.9
5 to 9 miles	30.3	1.5	.6	.2	1.2	7.3	.2	1.0	3.0	1.0	20.0	6.8	2.1
10 to 19 miles	41.2	3.7	.7	.2	1.8	10.7	.5	1.6	5.8	2.1	20.7	15.3	3.5
20 to 29 miles	15.5	1.2	.3	-	.8	3.8	-	.2	1.9	.9	4.3	7.5	1.8
30 to 49 miles	4.8	.6	.2	-	-	.4	-	.4	.7	.2	1.4	.7	.8
50 miles or more	1.0	.2	.1	-	-	.1	-	-	.2	-	.2	.5	.1
Works at home	2.2	-	.1	-	.1	.1	-	.4	.3	-	.8	.9	.2
No fixed place of work	8.0	.9	-	.1	.3	1.3	-	.3	1.8	.2	3.4	4.0	.4
Median	**11**	**14**	**14**	**...**	**11**	**10**	**...**	**9**	**13**	**9**	**9**	**14**	**14**

Table 2-4. **Journey to Work—Owner Occupied Units**—Con.

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

Characteristics	Total occupied units	Housing unit characteristics				Household characteristics					Selected subareas[1]		
		New construction 4 yrs	Mobile homes	Physical problems: Severe	Physical problems: Moderate	Black	Hispanic	Elderly (65+)	Moved in past year	Below poverty level	Area one	Area two	Area three
Departure Time to Work													
12:00 a.m. to 2:59 a.m.	1.0	-	-	-	.1	.5	-	-	-	.1	.8	.2	-
3:00 a.m. to 5:59 a.m.	6.8	.1	.2	-	.3	2.6	-	.1	.7	.2	3.5	1.6	.7
6:00 a.m. to 6:59 a.m.	26.0	1.7	.3	.4	.7	7.5	.2	.9	2.8	1.4	14.2	6.8	2.2
7:00 a.m. to 7:29 a.m.	21.2	2.0	.1	-	.8	3.8	.1	.6	3.2	.6	9.8	7.9	1.7
7:30 a.m. to 7:59 a.m.	20.8	1.5	.5	.2	.7	3.7	.1	.4	2.8	1.3	9.7	7.5	1.8
8:00 a.m. to 8:29 a.m.	9.8	.6	.1	-	.6	1.3	.2	.6	1.0	.2	5.2	3.2	1.0
8:30 a.m. to 8:59 a.m.	3.7	.3	.1	-	-	.6	-	.6	.6	.1	2.4	.8	.1
9:00 a.m. to 9:59 a.m.	3.2	.2	-	-	-	.8	-	.3	.2	.5	2.3	.6	-
10:00 a.m. to 3:59 p.m.	6.4	.2	.2	-	.4	2.4	.1	.4	.7	.6	3.8	1.4	.6
4:00 p.m. to 11:59 p.m.	5.3	.6	.3	-	.3	1.9	.1	-	.7	.4	2.4	1.9	.2
Not reported	25.5	1.8	.5	.1	1.4	6.4	.2	1.5	3.0	1.4	13.5	8.5	1.7

[1]See back cover for details.
[2]Limited to those persons 14 years and older who reported having a job the week prior to interview within the United States.
[3]Limited to householders who reported having a job the week prior to interview within the United States.

Table 3-4. Journey to Work—Renter Occupied Units

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

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								
All workers[2]	**124.1**	**3.6**	**1.4**	**3.0**	**13.3**	**46.6**	**.9**	**3.4**	**56.0**	**17.7**	**85.1**	**26.5**	**4.2**
Principal Means of Transportation to Work Last Week													
Drives self	89.7	3.2	1.1	1.1	8.1	28.7	.8	1.9	42.1	8.5	59.1	21.7	3.1
Carpool	21.0	.3	.4	1.4	2.3	10.0	-	.4	9.4	4.1	14.6	3.8	1.1
2 person	16.0	.2	.3	.6	1.7	7.4	-	.4	7.3	3.0	11.1	3.0	.9
3 person	3.7	-	.1	.4	.5	1.8	-	-	1.7	.8	2.7	.8	.1
4+ person	1.3	.1	-	.3	.1	.8	-	-	.3	.2	.8	-	.1
Mass transportation	6.6	-	-	.2	2.0	5.5	-	.6	1.6	3.2	6.3	.1	-
Taxicab	.1	-	-	.1	-	.1	-	-	.1	-	-	-	-
Bicycle or motorcycle	.8	-	-	-	-	.2	.1	-	.3	.1	.4	.1	.1
Walks only	4.3	.1	-	.2	.6	1.6	-	.1	1.9	1.2	3.1	.7	-
Other means	.4	-	-	-	.2	.3	-	-	.3	.1	.4	.1	-
Works at home	1.3	-	-	-	.1	.2	-	.3	.4	.4	1.1	-	-
Travel Time from Home to Work													
Less than 15 minutes	43.0	.5	.4	1.0	4.3	14.8	.4	.8	19.8	5.3	30.2	8.3	1.0
15 to 29 minutes	52.5	1.8	.9	1.5	4.9	20.2	.2	1.5	24.5	7.3	35.5	11.7	1.9
30 to 44 minutes	15.6	.8	.1	.3	2.2	5.8	.2	.2	6.7	2.4	9.3	4.7	.7
45 to 59 minutes	4.0	.3	-	-	.8	1.8	-	.1	1.5	.8	2.8	.9	.2
1 hour to 1 hour and 29 minutes	2.7	.1	-	.1	.3	1.8	-	.3	.9	.7	2.1	.3	.3
1 hour 30 minutes or more	1.5	-	.1	.1	.4	.9	-	.1	.6	.3	1.2	.1	.1
Works at home	1.3	-	-	-	.1	.2	-	.3	.4	.4	1.1	-	-
No fixed place of work	3.5	-	-	.1	.4	1.0	-	.1	1.5	.4	2.9	.6	-
Median	**19**	**25**	**...**	**19**	**21**	**20**	**...**	**22**	**19**	**21**	**19**	**21**	**23**
Distance from Home to Work													
Less than 1 mile	7.7	.1	-	.4	.9	2.2	.1	.2	4.0	1.5	4.8	1.3	.2
1 to 4 miles	30.7	.6	-	.8	3.6	13.9	.1	1.3	13.0	4.6	22.9	5.4	.3
5 to 9 miles	28.6	.5	.6	.6	3.2	11.0	.4	.4	12.4	4.2	21.5	5.2	1.0
10 to 19 miles	39.7	1.4	.6	1.0	3.6	14.3	.3	.8	17.9	5.0	25.3	10.1	1.3
20 to 29 miles	9.3	.6	.1	.2	1.2	2.8	.1	.2	5.1	1.1	4.9	3.3	.8
30 to 49 miles	2.2	.2	.1	-	.3	.8	-	-	1.0	.2	1.0	.8	.2
50 miles or more	1.1	.1	-	-	-	.5	-	-	.5	.1	.7	.1	.3
Works at home	1.3	-	-	-	.1	.2	-	.3	.4	.4	1.1	-	-
No fixed place of work	3.5	-	-	.1	.4	1.0	-	.1	1.5	.4	2.9	.6	-
Median	**9**	**14**	**...**	**8**	**8**	**8**	**...**	**5**	**9**	**8**	**8**	**11**	**15**
Departure Time to Work													
12:00 a.m. to 2:59 a.m.	.6	-	-	-	.2	.6	-	-	.2	.2	.6	-	-
3:00 a.m. to 5:59 a.m.	6.3	.2	.1	.3	.4	3.1	.1	.1	3.5	1.0	3.5	1.4	.5
6:00 a.m. to 6:59 a.m.	20.1	.8	.2	.8	2.0	8.7	.1	.2	9.0	3.1	13.3	4.4	.8
7:00 a.m. to 7:29 a.m.	17.8	.5	.4	.4	1.9	6.1	.1	.3	7.0	1.9	11.4	4.2	.8
7:30 a.m. to 7:59 a.m.	17.1	.8	.3	.1	1.4	4.9	.2	.5	8.3	2.0	10.9	4.2	.7
8:00 a.m. to 8:29 a.m.	8.0	.3	.1	.2	.8	2.1	-	.2	3.4	.7	5.3	2.2	.2
8:30 a.m. to 8:59 a.m.	4.6	.2	-	-	.7	1.3	-	.3	2.4	.7	3.9	.6	-
9:00 a.m. to 9:59 a.m.	3.9	.1	.2	.1	.5	1.2	-	-	1.8	.5	2.2	1.2	.3
10:00 a.m. to 3:59 p.m.	12.2	.1	-	.2	1.6	6.0	-	.6	5.4	3.3	9.6	1.7	.1
4:00 p.m. to 11:59 p.m.	6.1	.1	-	.2	.3	2.5	.3	.2	3.2	1.1	4.1	1.4	.2
Not reported	27.4	.6	.2	.7	3.4	10.1	.1	1.0	11.8	3.1	20.3	5.3	.5
Householders who worked last week[3]	**83.2**	**1.9**	**1.2**	**1.9**	**8.8**	**31.1**	**.6**	**1.4**	**39.3**	**13.0**	**56.9**	**17.7**	**2.6**
Principal Means of Transportation to Work Last Week													
Drives self	61.7	1.8	.8	.6	5.4	19.5	.5	.8	30.5	6.3	40.4	15.2	1.7
Carpool	11.8	.2	.4	.8	1.3	5.6	-	.1	5.6	2.4	8.3	1.8	.8
2 person	8.5	.1	.3	.3	.9	3.7	-	.1	4.3	1.6	5.9	1.4	.8
3 person	2.5	-	.1	.2	.3	1.4	-	-	1.1	.6	2.0	.4	.1
4+ person	.8	.1	-	.2	.1	.4	-	-	.2	.2	.4	-	-
Mass transportation	5.0	-	-	.2	1.7	4.3	-	.2	1.3	3.0	4.8	.1	-
Taxicab	.1	-	-	.1	-	.1	-	-	.1	-	-	-	-
Bicycle or motorcycle	.7	-	-	-	-	.2	.1	-	.3	.1	.4	.1	.1
Walks only	2.8	-	-	.2	.3	1.3	-	.1	1.2	.8	2.1	.4	-
Other means	.3	-	-	-	.1	.2	-	-	.2	.1	.2	.1	-
Works at home	.8	-	-	-	.1	.1	-	.2	.1	.3	.7	-	-
Travel Time from Home to Work													
Less than 15 minutes	28.6	.4	.2	.5	2.5	10.2	.3	.5	13.3	3.8	19.6	5.8	.5
15 to 29 minutes	35.6	.9	.9	1.0	3.5	13.3	.2	.5	16.5	5.1	24.0	7.5	1.4
30 to 44 minutes	10.5	.5	.1	.3	1.4	4.1	.1	.1	4.2	1.8	6.7	3.0	.4
45 to 59 minutes	2.6	.1	-	-	.7	1.2	-	-	.9	.7	1.8	.6	.1
1 hour to 1 hour and 29 minutes	1.8	.1	-	.1	.2	1.2	-	.1	.7	.7	1.3	.3	.2
1 hour 30 minutes or more	1.1	-	.1	-	.2	.7	-	.1	.5	.3	1.0	-	.1
Works at home	.8	-	-	-	.1	.1	-	.2	.1	.3	.7	-	-
No fixed place of work	2.1	-	-	-	.3	.3	-	-	1.1	.3	1.7	.5	-
Median	**19**	**—**	**—**	**—**	**22**	**20**	**...**	**...**	**19**	**22**	**19**	**20**	**24**
Distance from Home to Work													
Less than 1 mile	5.2	.1	-	.3	.5	1.5	.1	.2	2.5	1.0	3.0	1.0	.1
1 to 4 miles	20.8	.4	-	.5	2.0	9.5	-	.8	9.1	3.4	15.4	3.6	.1
5 to 9 miles	19.0	.2	.5	.3	2.2	7.1	.3	.2	8.7	2.8	14.3	3.4	.7
10 to 19 miles	27.0	.8	.5	.6	2.6	9.9	.2	.1	13.3	4.2	17.4	6.6	.9
20 to 29 miles	6.1	.3	.1	.2	.9	1.9	.1	.1	3.3	.8	3.3	2.0	.5
30 to 49 miles	1.3	.1	.1	-	.3	.5	-	-	.6	.1	.4	.5	.2
50 miles or more	1.0	.1	-	-	-	.5	-	-	.4	.1	.7	.1	.2
Works at home	.8	-	-	-	.1	.1	-	.2	.1	.3	.7	-	-
No fixed place of work	2.1	-	-	-	.3	.3	-	-	1.1	.3	1.7	.5	-
Median	**9**	**—**	**—**	**—**	**9**	**8**	**...**	**—**	**9**	**8**	**8**	**11**	**16**

Table 3-4. **Journey to Work—Renter Occupied Units**—Con.

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

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								
Departure Time to Work													
12:00 a.m. to 2:59 a.m.	.5	-	-	-	.1	.4	-	-	.1	.2	.5	-	-
3:00 a.m. to 5:59 a.m.	5.0	.1	.1	.2	.3	2.4	.1	.1	2.7	.8	2.7	1.2	.2
6:00 a.m. to 6:59 a.m.	13.8	.5	.2	.6	1.2	6.2	.1	-	6.5	2.4	9.2	3.1	.7
7:00 a.m. to 7:29 a.m.	12.0	.4	.3	.3	1.4	4.1	.1	.3	5.0	1.6	7.7	3.0	.4
7:30 a.m. to 7:59 a.m.	11.8	.3	.2	.1	1.2	3.3	.1	.1	6.1	1.6	7.5	2.8	.3
8:00 a.m. to 8:29 a.m.	5.6	.2	.1	.1	.4	1.6	-	.2	2.5	.6	3.9	1.3	.1
8:30 a.m. to 8:59 a.m.	3.0	.1	-	-	.5	1.0	-	.1	1.8	.5	2.6	.4	-
9:00 a.m. to 9:59 a.m.	2.5	.1	.1	-	.4	.9	-	-	.9	.2	1.5	.7	.1
10:00 a.m. to 3:59 p.m.	7.5	.1	-	-	1.0	3.5	-	.2	3.8	2.1	6.1	.9	.1
4:00 p.m. to 11:59 p.m.	4.3	.1	-	.2	.2	1.8	.2	-	2.4	.8	2.6	1.2	.2
Not reported	17.1	.2	.2	.3	2.1	6.1	.1	.5	7.5	2.1	12.8	3.1	.4

[1]See back cover for details.
[2]Limited to those persons 14 years and older who reported having a job the week prior to interview within the United States.
[3]Limited to householders who reported having a job the week prior to interview within the United States.

Table 4-4. Journey to Work—Occupied Units with Black 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: Severe	Physical problems: Moderate	Elderly (65+)	Moved in past year	Below poverty level	Area one	Area two	Area three
All workers[2]	**110.0**	**63.5**	**46.6**	**.6**	**.9**	**3.4**	**14.2**	**5.9**	**21.0**	**21.7**	**92.1**	**10.3**	**.7**
Principal Means of Transportation to Work Last Week													
Drives self	74.7	45.9	28.7	.5	.6	1.3	8.7	3.4	14.3	11.0	61.8	7.8	.4
Carpool	22.1	12.1	10.0	.1	.2	1.2	2.8	.9	4.4	5.0	18.1	2.0	.2
2 person	16.1	8.7	7.4	.1	-	.7	1.8	.7	3.3	3.3	13.2	1.6	.1
3 person	3.6	1.8	1.8	-	.2	.3	.6	.1	.8	1.1	2.9	.4	-
4+ person	2.4	1.6	.8	-	-	.2	.4	.1	.3	.6	2.0	-	.1
Mass transportation	9.6	4.0	5.5	.1	.1	.4	2.3	1.2	1.4	4.2	9.4	.2	-
Taxicab	.1	-	.1	-	-	.1	-	-	.1	-	-	-	-
Bicycle or motorcycle	.2	-	.2	-	-	-	-	-	-	.1	.1	-	-
Walks only	2.7	1.1	1.6	-	-	.3	.3	.1	.6	1.2	2.2	.3	-
Other means	.3	-	.3	-	-	-	.1	-	.2	.1	.3	-	-
Works at home	.5	.3	.2	-	-	.1	-	.3	.1	.1	.3	-	-
Travel Time from Home to Work													
Less than 15 minutes	31.1	16.3	14.8	.4	.6	1.0	3.8	2.0	5.7	6.1	24.9	2.2	-
15 to 29 minutes	49.4	29.2	20.2	.1	.1	1.6	6.0	2.1	10.3	8.7	42.5	4.7	.3
30 to 44 minutes	17.5	11.7	5.8	.2	.2	.4	2.6	.7	2.9	3.9	14.2	2.3	.2
45 to 59 minutes	3.6	1.8	1.8	-	-	.1	.6	.1	.6	.9	3.2	.3	.1
1 hour to 1 hour and 29 minutes	3.4	1.6	1.8	-	-	.1	.5	.4	.6	.9	3.1	.1	.1
1 hour 30 minutes or more	1.6	.6	.9	-	-	.1	.4	.2	.4	.6	1.5	.1	-
Works at home	.5	.3	.2	-	-	.1	-	.3	.1	.1	.3	-	-
No fixed place of work	2.9	1.9	1.0	-	-	.1	.4	.1	.6	.6	2.3	.5	-
Median	**21**	**22**	**20**	-	-	**21**	**22**	**20**	**21**	**22**	**21**	**23**	-
Distance from Home to Work													
Less than 1 mile	4.9	2.7	2.2	-	.2	.3	.5	.4	1.2	1.5	3.0	.5	-
1 to 4 miles	26.4	12.5	13.9	.3	.1	.8	4.0	1.7	5.5	5.5	22.2	1.9	-
5 to 9 miles	27.1	16.1	11.0	.2	.3	.8	2.9	.8	4.0	5.1	23.9	1.6	.3
10 to 19 miles	36.8	22.5	14.3	-	.1	1.2	4.5	2.3	7.5	6.7	31.3	4.0	.1
20 to 29 miles	8.6	5.9	2.8	.1	.1	.1	1.7	.2	1.6	2.0	6.8	1.5	.2
30 to 49 miles	2.3	1.5	.8	.1	.1	-	.2	-	.5	.3	1.8	.3	-
50 miles or more	.6	.1	.5	-	-	-	-	-	.2	.1	.4	-	.1
Works at home	.5	.3	.2	-	-	.1	-	.3	.1	.1	.3	-	-
No fixed place of work	2.9	1.9	1.0	-	-	.1	.4	.1	.6	.6	2.3	.5	-
Median	**9**	**10**	**8**	-	-	**8**	**9**	**9**	**9**	**8**	**9**	**12**	-
Departure Time to Work													
12:00 a.m. to 2:59 a.m.	1.1	.6	.6	-	-	-	.3	-	.1	.4	1.1	-	-
3:00 a.m. to 5:59 a.m.	7.1	4.0	3.1	-	.1	.3	.7	.3	1.3	.8	5.4	1.4	-
6:00 a.m. to 6:59 a.m.	23.1	14.4	8.7	-	.1	1.2	2.3	1.2	4.3	4.3	19.1	2.2	.3
7:00 a.m. to 7:29 a.m.	14.1	8.0	6.1	-	.1	.4	1.9	.5	2.8	2.5	12.2	1.0	.1
7:30 a.m. to 7:59 a.m.	12.1	7.3	4.9	.1	.2	.3	1.6	.9	2.3	2.9	9.2	1.2	.2
8:00 a.m. to 8:29 a.m.	5.1	3.0	2.1	-	-	.3	1.0	.1	1.0	1.1	4.6	.4	-
8:30 a.m. to 8:59 a.m.	2.5	1.2	1.3	-	-	-	.1	.7	.5	.4	2.2	.1	-
9:00 a.m. to 9:59 a.m.	3.1	1.9	1.2	-	-	-	.5	.1	.6	.9	2.5	.2	-
10:00 a.m. to 3:59 p.m.	11.5	5.5	6.0	.3	.3	.2	1.9	.6	2.3	3.3	9.5	1.1	-
4:00 p.m. to 11:59 p.m.	6.8	4.3	2.5	.1	-	.1	1.1	.3	1.0	1.3	5.5	1.0	-
Not reported	23.5	13.4	10.1	.2	.2	.6	2.8	1.2	4.8	3.9	20.8	1.9	.1
Householders who worked last week[3]	**62.5**	**31.4**	**31.1**	**.4**	**.3**	**2.0**	**8.4**	**1.2**	**15.1**	**14.3**	**52.5**	**5.2**	**.5**
Principal Means of Transportation to Work Last Week													
Drives self	42.9	23.4	19.5	.3	.2	.7	4.9	.7	10.2	7.0	35.5	4.3	.3
Carpool	11.8	6.3	5.6	.1	.2	.7	1.6	-	2.8	2.9	9.8	.8	.2
2 person	7.8	4.1	3.7	.1	-	.3	.9	-	2.1	1.6	6.4	.7	.1
3 person	2.4	1.0	1.4	-	.2	.2	.5	-	.6	.7	2.2	.1	-
4+ person	1.6	1.2	.4	-	-	.2	.2	-	.1	.5	1.2	-	.1
Mass transportation	5.5	1.3	4.3	-	-	.3	1.8	.4	1.2	3.3	5.4	.1	-
Taxicab	.1	-	.1	-	-	.1	-	-	.1	-	-	-	-
Bicycle or motorcycle	.2	-	.2	-	-	-	-	-	-	.1	.1	-	-
Walks only	1.7	.4	1.3	-	-	.2	.2	-	.6	.9	1.4	.1	-
Other means	.2	-	.2	-	-	-	.1	-	.1	.1	.2	-	-
Works at home	.2	.1	.1	-	-	-	-	.1	-	.1	.1	-	-
Travel Time from Home to Work													
Less than 15 minutes	18.4	8.1	10.2	.3	.3	.5	1.7	.5	4.5	3.8	14.4	1.4	-
15 to 29 minutes	27.7	14.3	13.3	-	-	1.0	3.6	.3	7.0	5.6	24.4	1.8	.2
30 to 44 minutes	9.9	5.8	4.1	.1	.1	.3	1.8	-	1.7	2.7	8.0	1.4	.2
45 to 59 minutes	2.0	.8	1.2	-	-	-	.5	-	.5	.8	2.0	.1	-
1 hour to 1 hour and 29 minutes	2.0	.8	1.2	-	-	.1	.3	.2	.5	.6	1.6	.1	.1
1 hour 30 minutes or more	.9	.2	.7	-	-	-	.3	.1	.3	.5	.9	-	-
Works at home	.2	.1	.1	-	-	-	-	.1	-	.1	.1	-	-
No fixed place of work	1.6	1.3	.3	-	-	-	.2	-	.5	.3	1.1	.4	-
Median	**21**	**22**	**20**	-	-	-	**24**	-	**20**	**23**	**21**	**23**	-
Distance from Home to Work													
Less than 1 mile	2.8	1.3	1.5	-	-	.2	.2	.2	.9	1.0	1.7	.3	-
1 to 4 miles	16.1	6.6	9.5	.3	.1	.6	2.1	.4	4.3	3.7	13.6	1.0	-
5 to 9 miles	14.3	7.3	7.1	-	.2	.4	1.6	-	2.3	2.9	12.6	.8	.2
10 to 19 miles	20.6	10.7	9.9	-	-	.8	2.7	.4	5.4	4.8	17.9	1.9	-
20 to 29 miles	5.5	3.6	1.9	.1	.1	-	1.3	.1	1.2	1.2	4.4	.8	.2
30 to 49 miles	.9	.4	.5	-	-	-	.2	-	.3	.2	.6	.2	-
50 miles or more	.6	.1	.5	-	-	-	-	-	.2	.1	.4	-	.1
Works at home	.2	.1	.1	-	-	-	-	.1	-	.1	.1	-	-
No fixed place of work	1.6	1.3	.3	-	-	-	.2	-	.5	.3	1.1	.4	-
Median	**9**	**10**	**8**	-	-	-	**11**	-	**10**	**9**	**9**	**12**	-

Table 4-4. Journey to Work—Occupied Units with Black Householder—Con.

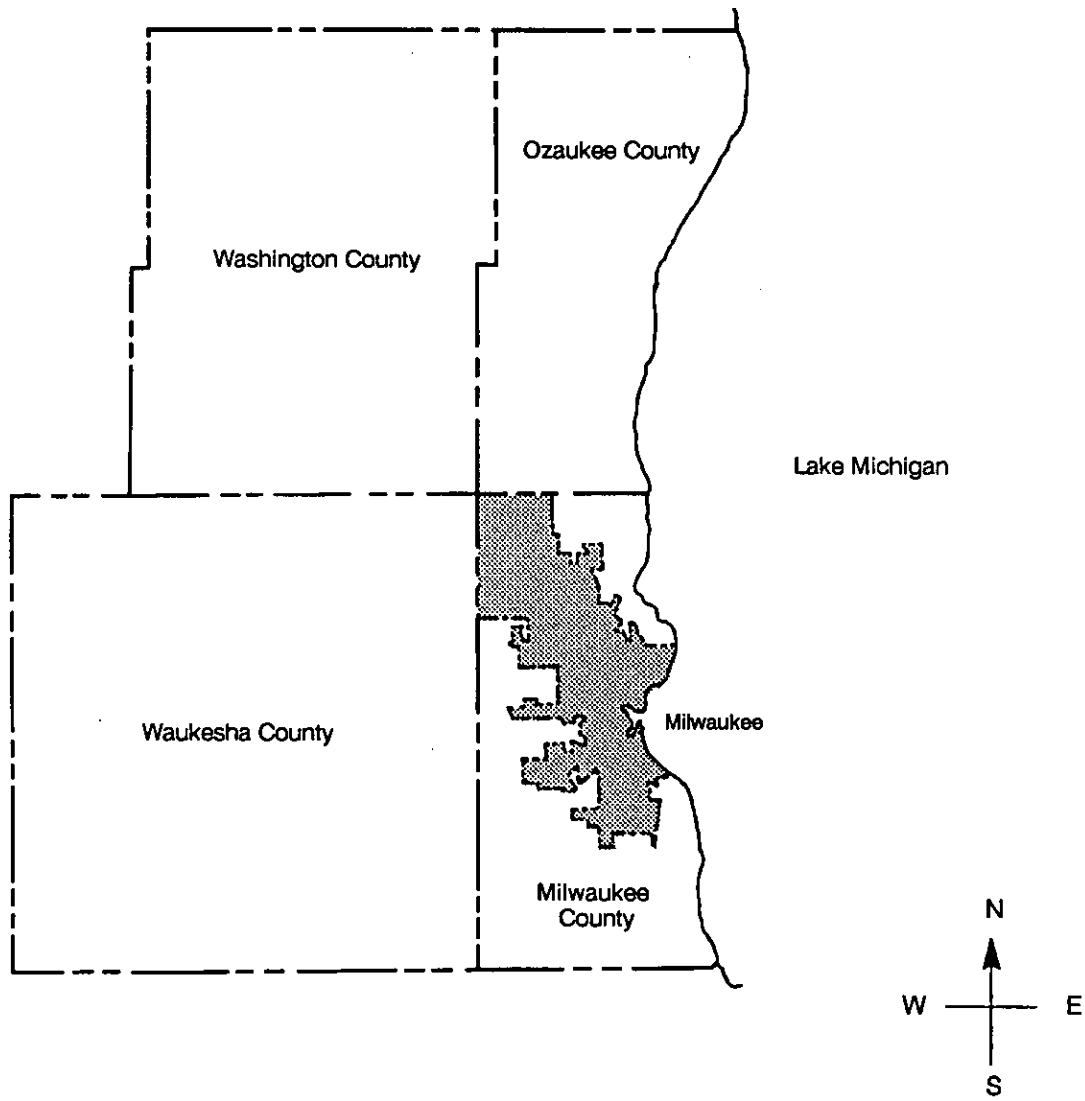
[Numbers in thousands. ... means not applicable or sample too small. - means zero or rounds to zero.]

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						
Departure Time to Work													
12:00 a.m. to 2:59 a.m.	.9	.5	.4	-	-	-	.2	-	.1	.4	.9	-	-
3:00 a.m. to 5:59 a.m.	4.9	2.6	2.4	-	-	.2	.5	-	1.1	.7	3.8	.7	-
6:00 a.m. to 6:59 a.m.	13.6	7.5	6.2	-	-	.9	1.3	.3	3.3	3.0	11.4	1.4	.3
7:00 a.m. to 7:29 a.m.	7.9	3.8	4.1	-	-	.2	1.2	.1	1.9	1.8	7.1	.4	-
7:30 a.m. to 7:59 a.m.	7.0	3.7	3.3	.1	.2	.3	.9	.1	1.9	2.1	5.4	.6	.2
8:00 a.m. to 8:29 a.m.	2.8	1.3	1.6	-	-	.1	.5	.1	.8	.5	2.4	.2	-
8:30 a.m. to 8:59 a.m.	1.5	.6	1.0	-	-	-	.1	.3	.4	.4	1.3	.1	-
9:00 a.m. to 9:59 a.m.	1.7	.8	.9	-	-	-	.2	-	.4	.2	1.2	.1	-
10:00 a.m. to 3:59 p.m.	5.9	2.4	3.5	.1	.2	-	1.1	.1	1.4	1.9	5.0	.4	-
4:00 p.m. to 11:59 p.m.	3.7	1.9	1.8	.1	-	.1	.5	-	.7	.9	3.0	.4	-
Not reported	12.5	6.4	6.1	.1	-	.2	1.9	.2	3.2	2.4	11.1	1.0	-

[1]See back cover for details.
[2]Limited to those persons 14 years and older who reported having a job the week prior to interview within the United States.
[3]Limited to householders who reported having a job the week prior to interview within the United States.

Primary Metropolitan Statistical Area

Milwaukee, WI



U.S. Department of Commerce
BUREAU OF THE CENSUS

Table 1-1. General Characteristics by Family Type—Occupied Units

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

	Characteristics	All households	Family households										
				Married couple					Male householder, no wife present				
					With own children under 18					With own children under 18			
						Race of householder					Race of householder		
			Total	Total	Total	White	Black	Hhldr of Hispanic origin	Total	Total	White	Black	Hhldr of Hispanic origin
1	**Total**	**512.5**	**375.0**	**291.7**	**142.7**	**131.2**	**10.4**	**3.5**	**17.6**	**6.5**	**5.9**	**.6**	**.2**
	Tenure												
2	Owner occupied	307.6	262.9	227.2	111.5	104.5	6.2	1.8	11.7	4.1	3.9	.1	.1
3	Percent of all occupied	60.0	70.1	77.9	78.2	79.7	60.0	51.2	66.7	62.7	66.4	24.6	50.9
4	Renter occupied	204.8	112.1	64.5	31.1	26.7	4.2	1.7	5.9	2.4	2.0	.4	.1
	Units in Structure												
5	1, detached	286.0	249.1	212.9	108.1	101.8	5.6	2.2	11.6	3.8	3.7	.1	-
6	1, attached	17.5	13.1	10.2	5.2	4.8	.4	-	.2	.2	.2	-	-
7	2 to 4	119.9	79.8	47.6	23.9	19.6	3.9	1.3	4.3	2.0	1.6	.4	.2
8	5 to 9	27.6	14.1	8.6	3.1	2.8	.2	-	.4	.2	.2	-	-
9	10 to 19	16.1	6.8	3.5	1.1	1.0	.1	-	.5	.1	-	.1	-
10	20 to 49	21.1	7.6	5.5	.9	.8	.1	-	.3	.1	.1	-	-
11	50 or more	22.7	3.5	2.4	-	-	-	-	.2	-	-	-	-
12	Mobile home or trailer	1.4	1.1	1.1	.4	.4	-	-	-	-	-	-	-
	Year Structure Built[1]												
13	1990 to 1994	-	-	-	-	-	-	-	-	-	-	-	-
14	1985 to 1989	-	-	-	-	-	-	-	-	-	-	-	-
15	1980 to 1984	13.6	9.8	8.1	3.9	3.8	.1	.1	.1	-	-	-	-
16	1975 to 1979	40.9	28.6	25.3	14.4	14.3	.1	.2	.8	.2	.2	-	-
17	1970 to 1974	42.5	30.8	26.0	15.2	14.4	.9	-	1.8	.9	.9	-	.1
18	1960 to 1969	90.1	67.9	57.2	26.3	25.9	.2	.3	2.7	.8	.7	.1	-
19	1950 to 1959	99.3	79.1	64.7	25.7	24.8	.7	.8	3.7	1.2	1.2	-	-
20	1940 to 1949	38.5	31.0	25.2	9.8	9.5	.3	.2	1.3	.3	.3	-	-
21	1930 to 1939	64.7	45.0	29.8	19.1	14.9	4.1	.2	1.9	.9	.7	.2	-
22	1920 to 1929	50.3	35.1	23.9	12.2	9.9	2.0	.5	1.7	.7	.6	.1	-
23	1919 or earlier	72.6	47.7	31.5	16.1	13.9	1.9	1.3	3.6	1.4	1.3	.1	.1
24	**Median**	**1953**	**1954**	**1955**	**1956**	**1957**	**1933**	**1929**	**1951**	**1946**	**1951**	...	...
	Age of Householder												
25	Under 25 years	33.0	18.7	9.0	5.2	4.7	.4	-	1.0	.1	-	.1	-
26	25 to 29	60.0	41.7	30.4	18.3	16.5	1.6	.8	2.0	1.0	1.0	-	.1
27	30 to 34	63.2	48.6	39.3	32.7	30.2	2.2	.5	1.1	.8	.8	-	-
28	35 to 44	91.9	77.0	59.3	49.8	46.7	3.0	1.4	3.1	2.2	2.1	.1	-
29	45 to 54	82.3	71.3	58.2	29.1	27.0	1.9	.4	3.9	1.8	1.5	.3	.1
30	55 to 64	83.3	64.1	51.9	7.2	6.1	1.1	.4	3.8	.5	.3	.1	-
31	65 to 74	58.1	36.2	29.8	.2	.2	-	-	2.0	.2	.2	-	-
32	75 years and over	40.7	17.5	13.8	.1	-	.1	-	.7	-	-	-	-
33	**Median**	**46**	**45**	**46**	**38**	**38**	**38**	**38**	**49**	**41**	**41**	...	...
	Persons 65 Years Old and Over												
34	None	403.4	311.3	242.0	141.2	130.1	10.1	3.5	13.0	6.3	5.7	.6	.2
35	1 person	75.4	30.2	17.3	1.3	1.1	.1	-	4.3	.2	.2	-	-
36	2 persons or more	33.6	33.5	32.4	.1	-	.1	-	.4	-	-	-	-
	Persons												
37	1 person	116.7	...	...	...	...	...	...	...	...	...	...	...
38	2 persons	157.3	141.0	103.6	...	...	...	...	7.4	1.0	.8	.3	...
39	3 persons	94.4	91.1	67.9	38.1	36.2	1.8	1.1	4.3	1.7	1.7	-	-
40	4 persons	78.7	77.6	66.7	56.5	52.5	3.2	1.1	2.7	1.9	1.8	.1	-
41	5 persons	41.5	41.4	34.3	30.9	27.8	2.8	.7	1.9	1.3	1.1	.2	-
42	6 persons	13.8	13.8	11.6	10.7	9.4	1.3	.4	.3	.3	.3	-	-
43	7 persons or more	10.1	10.1	7.6	6.4	5.2	1.2	.2	1.0	.3	.3	-	-
44	**Median**	**2.4**	**3.0**	**3.1**	**4.1**	**4.1**	**4.6**	**4.1**	**2.8**	**3.8**	**3.8**	...	...
	Rooms												
45	1 room	4.7	.2	-	-	-	-	-	.1	-	-	-	-
46	2 rooms	6.2	.3	.3	-	-	-	-	-	-	-	-	-
47	3 rooms	51.0	10.5	6.8	1.5	1.3	.1	.1	.6	.2	.1	.1	-
48	4 rooms	94.6	59.7	41.2	12.3	11.5	.7	.2	2.0	.6	.3	.3	-
49	5 rooms	127.8	100.6	75.9	34.4	31.7	2.4	1.3	5.1	1.6	1.4	.2	.2
50	6 rooms	102.3	89.2	70.0	37.4	33.4	3.9	.5	4.3	1.5	1.5	-	-
51	7 rooms	64.2	55.9	47.4	27.1	24.6	2.2	1.2	2.8	1.0	1.0	-	-
52	8 rooms	34.0	32.1	28.0	16.4	15.8	.4	.2	1.6	1.0	1.0	-	-
53	9 rooms	17.8	16.9	14.5	9.4	9.1	.3	-	.6	.1	.1	-	-
54	10 rooms or more	10.0	9.6	7.7	4.3	3.7	.5	-	.6	.5	.5	-	-
55	**Median**	**5.3**	**5.7**	**5.8**	**6.1**	**6.1**	**6.0**	**5.8**	**5.7**	**6.1**	**6.2**	...	...
	Persons Per Room												
56	0.50 or less	323.9	196.2	150.1	29.1	27.3	1.6	.4	10.3	2.6	2.5	.1	-
57	0.51 to 1.00	179.1	169.6	135.5	107.9	99.7	7.4	2.8	6.4	3.4	3.1	.3	-
58	1.01 to 1.50	8.0	7.9	5.5	5.3	3.9	1.2	.1	.6	.4	.3	.1	.2
59	1.51 or more	1.4	1.3	.7	.5	.3	.2	.2	.3	-	-	-	-

[1]For mobile homes, oldest category is 1939 or earlier.

Family households—Con.					Nonfamily households							
Female householder, no husband present												
	With own children under 18					Living alone				Other nonfamily		
						Male		Female				
		Race of householder		Hhldr of Hispanic origin								
Total	Total	White	Black		Total	Total	65 and over	Total	65 and over	Male	Female	
65.7	42.3	24.7	17.2	2.1	137.5	43.3	7.8	73.4	36.6	11.6	9.1	1
24.0	8.5	7.6	.8	.2	44.7	13.2	5.0	27.3	15.9	2.4	1.9	2
36.5	20.0	30.8	4.9	8.5	32.5	30.4	64.2	37.2	43.5	20.6	20.4	3
41.8	33.8	17.1	16.3	1.9	92.7	30.1	2.8	46.1	20.7	9.2	7.2	4
24.6	10.3	8.6	1.7	.7	36.9	11.3	4.1	20.7	11.8	2.7	2.2	5
2.8	2.1	1.1	1.0	-	4.3	1.0	-	2.2	.5	.9	.3	6
27.9	22.1	10.5	11.2	1.1	40.1	11.1	1.8	21.0	10.6	4.2	3.8	7
5.0	4.2	2.4	1.8	.3	13.6	5.0	-	6.2	1.4	1.1	1.3	8
2.8	2.1	.9	1.1	-	9.3	4.9	.5	3.5	.7	.4	.4	9
1.8	1.2	1.1	.1	-	13.6	5.7	.3	5.7	2.4	1.5	.6	10
.9	.2	-	.2	-	19.3	4.2	1.0	14.0	9.2	.7	.4	11
-	-	-	-	-	.4	.2	.1	.2	.1	-	-	12
-	-	-	-	-	-	-	-	-	-	-	-	13
-	-	-	-	-	-	-	-	-	-	-	-	14
1.8	1.5	1.1	.4	-	3.8	1.4	.3	2.1	.9	.3	-	15
2.5	1.4	1.4	-	-	12.3	2.7	.6	8.5	4.8	.6	.5	16
3.0	2.2	1.7	.5	-	11.7	2.8	.4	7.4	3.8	.9	.6	17
8.0	4.3	3.0	1.3	.1	22.2	8.2	.9	10.8	5.1	2.0	1.1	18
10.6	5.2	3.5	1.7	.1	20.2	5.7	1.9	12.5	6.7	1.2	.9	19
4.5	2.6	1.7	.9	-	7.5	1.9	.3	4.4	2.4	.6	.6	20
13.3	10.0	3.7	6.1	.2	19.7	5.7	1.0	10.5	4.6	1.9	1.5	21
9.5	6.2	3.7	2.5	.5	15.2	5.4	.7	7.4	3.5	1.0	1.4	22
12.6	8.9	5.0	3.7	1.2	24.9	9.5	1.8	9.7	4.8	3.2	2.5	23
1938	1936	1940	1934	...	1951	1946	1951	1954	1954	1938	1934	24
8.7	7.7	4.5	3.1	1.2	14.3	4.1	...	3.4	...	3.6	3.2	25
9.3	9.2	4.6	4.5	.3	18.4	6.9	...	6.0	...	3.6	1.9	26
8.2	7.8	3.3	4.4	.3	14.6	8.1	...	4.3	...	1.1	1.1	27
14.5	12.4	8.4	3.9	.2	14.9	6.9	...	5.3	...	1.8	1.0	28
9.2	4.7	3.4	1.2	.1	11.0	4.1	...	5.2	...	.9	.8	29
6.4	.3	.2	.1	-	19.2	5.4	...	12.5	...	.7	.5	30
4.4	-	-	-	-	21.9	4.3	4.3	17.2	17.2	.1	.4	31
3.1	.2	.2	-	-	23.2	3.5	3.5	19.5	19.5	-	.2	32
40	33	35	31	...	51	39	74	65	75+	28	29	33
58.3	41.8	24.3	17.1	2.1	92.1	35.5	...	36.8	...	11.5	8.3	34
6.7	.5	.4	.1	-	45.2	7.8	7.8	36.6	36.6	.1	.6	35
.7	-	-	-	-	.2	...	...	...	...	-	.2	36
...	...	...	...	...	116.7	43.3	7.8	73.4	36.6	...	...	37
30.0	15.1	10.7	4.4	.9	16.3	...	...	...	...	8.9	7.4	38
18.9	13.6	7.8	5.6	.6	3.3	...	...	...	...	2.0	1.3	39
8.2	6.0	2.9	3.0	.2	1.0	...	...	...	...	.8	.2	40
5.2	4.3	2.4	1.8	.3	.1	...	...	...	...	-	.1	41
1.9	1.7	.6	1.1	.1	-	...	...	...	...	-	-	42
1.5	1.5	.3	1.2	-	-	...	...	...	...	-	-	43
2.6	2.9	2.7	3.2	...	1.5	...	...	...	...	2.2	2.1	44
.1	-	-	-	-	4.5	3.6	.2	.8	.1	-	.1	45
-	-	-	-	-	5.9	2.9	.4	2.8	1.3	.1	.1	46
3.2	2.4	1.2	1.2	-	40.4	12.7	1.5	25.2	11.6	1.5	1.1	47
16.5	11.3	6.0	5.4	.7	34.9	9.7	.9	18.3	8.4	3.9	3.1	48
19.7	13.5	7.2	6.1	.7	27.2	7.2	2.4	14.7	9.1	3.3	2.0	49
14.9	8.5	5.5	2.9	.5	13.1	3.8	1.2	6.9	4.1	1.3	1.2	50
5.7	3.1	2.2	.8	-	6.2	2.3	.9	3.4	1.4	1.5	1.1	51
2.5	1.4	1.1	.3	.1	2.0	.8	.2	.9	.5	-	.3	52
1.8	1.4	1.2	.2	-	.9	.4	.2	.2	-	.2	.2	53
1.3	.6	.4	.2	-	.4	-	-	.4	.2	-	-	54
5.2	5.0	5.2	4.8	...	4.0	3.8	4.9	3.9	4.1	4.8	4.6	55
35.8	18.1	13.3	4.8	1.1	127.7	39.7	7.6	72.7	36.5	8.4	7.0	56
27.7	22.1	11.1	10.5	.9	9.5	3.6	.2	.8	.1	3.3	1.9	57
1.9	1.9	.2	1.6	.1	.1	-	-	-	-	-	.1	58
.3	.2	-	.2	-	.1	-	-	-	-	-	.1	59

Table 1-2. Financial Characteristics by Family Type—Occupied Units

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

	Characteristics	All households	Family households										
				Married couple					Male householder, no wife present				
					With own children under 18					With own children under 18			
						Race of householder					Race of householder		
			Total	Total	Total	White	Black	Hhldr of Hispanic origin	Total	Total	White	Black	Hhldr of Hispanic origin
1	**Total**	**512.5**	**375.0**	**291.7**	**142.7**	**131.2**	**10.4**	**3.5**	**17.6**	**6.5**	**5.9**	**.6**	**.2**
	Household Income												
2	Less than $5,000	25.6	8.3	3.3	1.7	1.5	.2	-	.2	-	-	-	-
3	$5,000 to $9,999	76.6	39.3	15.1	4.8	3.2	1.4	.8	1.5	.2	.1	.1	.1
4	$10,000 to $14,999	53.8	34.2	23.1	6.8	5.5	1.1	.4	1.6	.3	.2	.1	-
5	$15,000 to $19,999	55.3	37.4	27.6	11.4	9.6	1.5	.3	1.0	.8	.7	.1	-
6	$20,000 to $24,999	62.7	45.9	34.9	17.6	15.3	2.0	.6	3.0	1.4	1.1	.3	.1
7	$25,000 to $29,999	49.7	39.3	32.7	16.5	15.8	.6	.3	2.6	.7	.7	-	-
8	$30,000 to $34,999	44.9	38.6	33.9	20.4	19.4	1.0	.4	2.1	.8	.8	-	-
9	$35,000 to $39,999	35.6	31.6	29.1	16.7	16.2	.3	.2	1.1	.6	.6	-	-
10	$40,000 to $49,999	48.6	43.6	38.6	20.7	19.9	.8	.2	3.0	1.6	1.6	-	-
11	$50,000 to $59,999	25.1	24.3	22.5	11.8	10.6	1.2	.3	.4	.1	.1	-	-
12	$60,000 to $79,999	21.8	20.8	19.9	9.6	9.4	-	-	.5	-	-	-	-
13	$80,000 to $99,999	5.7	5.3	5.1	2.0	1.8	.2	-	.2	-	-	-	-
14	$100,000 to $119,999	3.0	2.5	2.5	1.0	1.0	-	-	-	-	-	-	-
15	$120,000 or more	4.2	4.0	3.5	2.0	2.0	-	-	.4	-	-	-	-
16	**Median**	**23 580**	**27 850**	**31 352**	**33 133**	**33 611**	**22 167**	**21 882**	**27 852**	**28 882**	**30 892**	...	...
	As percent of poverty level:												
17	Less than 50 percent	13.3	7.1	3.4	2.2	1.7	.5	-	.2	-	-	-	-
18	50 to 99	47.0	33.2	9.6	6.1	4.0	1.9	1.0	1.6	.5	.3	.2	.1
19	100 to 149	46.1	22.8	15.5	8.1	6.9	1.3	.2	.9	.5	.5	-	.1
20	150 to 199	51.6	36.4	26.9	14.4	12.0	1.9	.5	1.6	.2	.1	.1	-
21	200 percent or more	354.5	275.5	236.2	111.9	106.7	4.7	1.8	13.3	5.2	5.0	.3	-
	Monthly Housing Costs												
22	Less than $100	3.3	.5	.1	-	-	-	-	-	-	-	-	-
23	$100 to $199	31.1	11.8	7.6	2.2	1.8	.2	.2	.6	-	-	-	-
24	$200 to $249	41.3	24.5	18.6	3.0	2.8	.2	.2	1.1	.1	.1	-	.1
25	$250 to $299	71.5	46.1	33.2	8.6	8.2	.4	.4	3.0	.7	.6	.1	-
26	$300 to $349	59.4	40.3	29.9	9.8	8.6	1.2	.6	1.6	.3	.2	.1	-
27	$350 to $399	52.5	36.9	24.2	8.5	7.8	.6	.4	2.3	.9	.9	-	-
28	$400 to $449	41.7	32.3	24.3	12.7	11.1	1.6	.1	1.5	.7	.6	.1	.1
29	$450 to $499	34.5	28.7	21.4	11.7	10.6	1.1	.1	1.7	.7	.5	.1	-
30	$500 to $599	48.7	40.1	32.2	18.5	17.0	1.2	.2	2.1	.9	.9	-	-
31	$600 to $699	30.4	27.2	22.5	16.3	15.7	.6	.5	1.0	.5	.4	.1	-
32	$700 to $799	23.2	21.0	18.6	13.0	12.4	.7	.2	.4	.3	.3	-	-
33	$800 to $899	16.3	15.1	14.3	10.1	9.3	.8	.1	.2	.2	.2	-	-
34	$900 to $999	12.7	10.7	10.3	6.5	6.3	-	.2	.3	.3	.3	-	-
35	$1,000 to $1,249	9.9	9.9	9.1	6.5	6.4	.2	-	.3	.3	.3	-	-
36	$1,250 to $1,499	3.4	2.2	2.2	1.5	1.5	-	-	-	-	-	-	-
37	$1,500 or more	5.0	4.3	3.9	2.6	2.5	.2	-	.1	.1	.1	-	-
38	No cash rent	4.8	2.5	2.1	.7	.7	-	.2	.2	-	-	-	-
39	Mortgage payment not reported	22.8	20.9	17.1	10.3	8.7	1.5	.2	1.3	.4	.4	-	-
40	**Median (excludes no cash rent)**	**384**	**424**	**446**	**551**	**560**	**461**	**380**	**388**	**466**	**474**	...	...
	Monthly Housing Costs as Percent of Income												
41	Less than 5 percent	3.2	2.5	2.1	.5	.5	-	-	.2	-	-	-	-
42	5 to 9 percent	37.2	33.3	29.9	10.1	9.7	.2	.2	1.5	-	-	-	-
43	10 to 14 percent	74.8	62.7	53.6	20.3	19.8	.4	.2	3.5	1.7	1.6	.1	-
44	15 to 19 percent	75.4	58.0	50.3	24.4	23.1	1.3	.5	2.4	1.1	1.1	-	-
45	20 to 24 percent	74.4	54.4	45.2	24.6	22.5	2.1	.4	3.1	.9	.9	-	.1
46	25 to 29 percent	55.5	39.3	31.4	18.7	17.2	1.2	.3	2.0	.9	.7	.1	.1
47	30 to 34 percent	39.2	26.7	20.4	11.9	11.4	.5	.5	.9	.6	.4	.1	-
48	35 to 39 percent	25.2	16.3	11.9	6.2	5.8	.4	.2	.2	.2	.2	-	-
49	40 to 49 percent	32.3	18.0	11.2	6.3	4.9	1.3	.5	.8	.2	.1	.1	-
50	50 to 59 percent	19.8	11.9	5.9	2.9	2.5	.3	-	.5	.3	.3	-	-
51	60 to 69 percent	13.2	8.1	2.8	1.7	1.1	.4	.1	.1	.1	-	.1	-
52	70 percent or more	32.8	19.8	7.4	3.7	2.9	.7	.2	1.0	.2	.2	-	-
53	Zero or negative income	1.8	.7	.5	.3	.3	-	-	-	-	-	-	-
54	No cash rent	4.8	2.5	2.1	.7	.7	-	.2	.2	-	-	-	-
55	Mortgage payment not reported	22.8	20.9	17.1	10.3	8.7	1.5	.2	1.3	.4	.4	-	-
56	**Median (excludes 3 previous lines)**	**23**	**22**	**20**	**22**	**22**	**27**	**30**	**21**	**22**	**21**	...	...
	OWNER OCCUPIED UNITS												
57	**Total**	**307.6**	**262.9**	**227.2**	**111.5**	**104.5**	**6.2**	**1.8**	**11.7**	**4.1**	**3.9**	**.1**	**.1**
	Value												
58	Less than $10,000	2.3	1.7	1.5	.6	.5	.1	-	.1	.1	.1	-	.1
59	$10,000 to $19,999	9.3	7.2	4.6	1.8	1.7	.1	-	.7	.1	-	.1	-
60	$20,000 to $29,999	12.7	7.7	6.1	2.7	1.3	1.5	-	.7	-	-	-	-
61	$30,000 to $39,999	19.8	15.7	12.8	7.2	5.0	2.2	.4	.7	.1	.1	-	-
62	$40,000 to $49,999	31.4	24.9	21.3	10.0	9.0	.9	-	.7	.1	.1	-	-
63	$50,000 to $59,999	49.7	40.6	34.1	15.6	15.0	.5	.5	2.3	.5	.5	-	-
64	$60,000 to $69,999	52.3	44.4	38.1	17.8	17.5	.3	.4	2.1	1.4	1.4	-	-
65	$70,000 to $79,999	37.5	34.1	30.7	13.4	13.2	-	.3	1.4	.5	.5	-	-
66	$80,000 to $99,999	47.1	43.5	39.3	22.2	21.6	.3	.3	1.3	.7	.7	-	-
67	$100,000 to $119,999	20.0	19.1	16.7	8.4	8.1	.3	-	1.2	.3	.3	-	-
68	$120,000 to $149,999	14.4	13.3	12.1	6.5	6.5	-	-	.2	-	-	-	-
69	$150,000 to $199,999	7.3	7.0	6.1	3.3	3.3	-	-	.5	.1	.1	-	-
70	$200,000 to $249,999	2.5	2.4	2.4	1.0	1.0	-	-	-	-	-	-	-
71	$250,000 to $299,999	.5	.3	.3	.3	.3	-	-	-	-	-	-	-
72	$300,000 or more	1.0	1.0	1.0	.7	.7	-	-	-	-	-	-	-
73	**Median**	**65 482**	**67 559**	**68 692**	**70 032**	**71 843**	**38 289**	...	**63 598**	**67 325**	**67 832**	...	...

Family households—Con.					Nonfamily households							
Female householder, no husband present												
	With own children under 18					Living alone				Other nonfamily		
		Race of householder		Hhldr of Hispanic origin		Male		Female				
Total	Total	White	Black		Total	Total	65 and over	Total	65 and over	Male	Female	
65.7	42.3	24.7	17.2	2.1	137.5	43.3	7.8	73.4	36.6	11.6	9.1	1
4.8	3.5	1.9	1.6	.2	17.3	6.2	1.1	9.8	5.5	.5	.8	2
22.7	19.1	8.7	10.0	1.2	37.3	7.9	3.7	27.3	20.8	1.3	.8	3
9.6	6.9	4.5	2.4	.3	19.6	4.9	1.4	12.4	4.5	1.0	1.4	4
8.8	4.9	3.0	1.9	.1	17.9	5.2	.7	10.8	2.5	1.2	.6	5
8.0	3.3	2.4	.9	-	16.7	6.8	.2	7.1	2.0	1.4	1.5	6
4.0	1.9	1.8	.1	.3	10.4	5.1	.7	3.0	.7	.8	1.4	7
2.6	1.0	.9	.1	-	6.3	2.6	-	1.5	.3	1.3	.9	8
1.4	.2	.1	.1	-	4.0	1.8	-	.5	-	1.0	.7	9
2.0	.7	.7	-	-	5.0	1.8	-	.4	.1	2.0	.9	10
1.4	.7	.7	-	-	.8	.1	-	.2	-	.5	-	11
.4	-	-	-	-	1.0	.6	-	.2	.2	.1	.1	12
-	-	-	-	-	.4	-	-	.3	-	.1	-	13
-	-	-	-	-	.5	.3	-	-	-	.2	-	14
.2	.2	.2	-	-	.2	-	-	-	-	.2	-	15
12 808	9 625	12 023	8 482	-	13 581	17 543	8 796	9 932	8 076	27 039	23 160	16
3.6	2.7	1.1	1.5	-	6.1	2.5	-	2.7	.6	.4	.4	17
22.0	18.5	8.7	10.5	1.4	13.8	4.1	1.0	8.3	4.8	.7	.8	18
6.3	4.6	2.5	2.1	.2	23.3	4.6	1.8	16.9	13.8	.9	.8	19
7.9	5.2	4.0	1.2	.2	15.2	3.5	2.0	10.0	7.0	.9	.7	20
26.0	10.3	8.4	1.9	.3	79.1	28.5	3.0	35.4	10.4	8.8	6.3	21
.4	.3	.3	-	-	2.8	.7	.2	2.1	1.1	-	-	22
3.6	2.7	1.4	1.3	.3	19.3	6.0	1.8	12.6	9.4	.3	.5	23
4.7	2.2	1.3	.9	.3	16.8	5.3	1.4	10.3	6.5	1.0	.2	24
9.9	5.9	2.7	3.1	.4	25.4	7.2	2.0	15.8	6.8	1.2	1.1	25
8.8	6.8	3.7	2.9	.4	19.0	7.3	1.0	9.2	4.0	1.7	.8	26
10.4	6.4	3.6	2.7	.4	15.7	5.0	.7	7.4	3.3	1.5	1.8	27
6.5	4.7	2.6	2.1	.2	9.4	2.0	.2	4.5	1.6	1.2	1.7	28
5.6	3.5	1.7	1.7	-	5.9	1.3	-	2.8	.9	.9	.8	29
5.8	4.4	2.2	2.1	.1	8.6	2.6	.3	3.6	1.0	1.2	1.3	30
3.7	2.4	2.2	.2	-	3.3	1.4	-	.8	.1	.8	.3	31
2.0	1.0	.9	.1	-	2.1	1.0	.2	.4	.2	.6	.2	32
.6	.5	.5	-	-	1.2	.7	-	.2	.2	.3	-	33
.2	-	-	-	-	2.0	.7	-	.9	.3	.3	.2	34
.5	.5	.5	-	-	-	-	-	-	-	-	-	35
-	-	-	-	-	1.1	.2	-	.5	-	.3	.1	36
.2	.1	.1	-	-	.7	.2	-	.4	.3	.1	-	37
.2	.2	.2	-	-	2.3	.8	-	1.1	.6	.2	.1	38
2.6	.8	.8	-	-	1.8	1.0	-	.8	.4	-	-	39
370	372	385	356	..	306	311	263	284	257	404	402	40
.2	.2	.2	-	-	.7	.6	-	.1	.1	-	-	41
1.9	-	-	-	-	4.0	1.5	.1	.9	.3	1.0	.5	42
5.7	1.3	1.2	.1	-	12.1	4.3	-	4.1	1.0	2.3	1.4	43
5.3	3.0	2.2	.8	.3	17.5	6.9	.6	6.8	2.2	2.0	1.8	44
6.1	3.3	2.3	1.0	.2	20.0	6.6	1.2	10.3	3.2	1.7	1.4	45
6.0	3.9	2.0	1.9	.1	16.2	4.7	1.1	10.0	5.0	.9	.6	46
5.4	3.5	2.3	1.2	.1	12.5	3.3	.8	8.4	4.4	.5	.3	47
4.2	3.2	2.3	.9	.1	8.9	2.7	.9	5.0	3.0	.7	.6	48
6.0	4.6	2.6	2.1	.3	14.4	3.5	2.0	9.5	6.1	.7	.7	49
5.5	4.0	1.8	2.0	.1	7.9	1.7	-	5.6	3.8	.1	.5	50
5.2	4.6	2.2	2.4	.5	5.2	1.1	.5	3.2	2.2	.6	.2	51
11.4	9.4	4.6	4.7	.4	13.0	4.3	.7	7.2	4.3	.7	.9	52
.2	.1	-	.1	-	1.0	.3	-	.4	-	.2	.1	53
.2	.2	.2	-	-	2.3	.8	-	1.1	.6	.2	.1	54
2.6	.8	.8	-	-	1.8	1.0	-	.8	.4	-	-	55
36	45	38	53	..	29	26	36	32	38	21	23	56
24.0	8.5	7.6	.8	.2	44.7	13.2	5.0	27.3	15.9	2.4	1.9	57
.1	-	-	-	-	.5	.4	.2	.2	.2	-	-	58
1.9	.8	.1	.7	-	2.1	.7	.2	1.4	1.0	-	-	59
.9	.3	.2	.2	-	5.0	1.7	.5	2.8	1.6	.2	.2	60
2.3	1.0	1.0	-	.2	4.0	1.1	.3	2.6	1.6	.3	-	61
2.9	1.1	1.1	-	-	6.5	1.7	.7	3.8	2.5	.7	.4	62
4.1	1.8	1.8	-	-	9.2	2.2	1.0	6.3	4.8	.2	.5	63
4.2	1.6	1.6	-	-	7.9	1.8	1.0	5.6	2.1	.2	.3	64
2.0	.6	.6	-	-	3.4	.8	-	2.3	.9	.2	.2	65
2.8	.5	.5	-	-	3.6	1.6	.5	1.5	.8	.3	.2	66
1.3	.2	.2	-	-	.9	.3	-	.5	.4	.2	-	67
1.0	.3	.3	-	-	1.1	.7	.5	.3	-	.2	-	68
.3	.2	.2	-	-	.3	.2	.2	-	-	-	.1	69
-	-	-	-	-	.1	-	-	.1	.1	-	-	70
-	-	-	-	-	.2	-	-	-	-	.2	-	71
-	-	-	-	-	-	-	-	-	-	-	-	72
59 315	55 407	57 709	..	..	54 636	54 528	56 627	54 566	52 266	..	..	73

Table 1-3. Housing Quality by Family Type—Occupied Units

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

	Characteristics	All households	Family households										
				Married couple					Male householder, no wife present				
					With own children under 18					With own children under 18			
						Race of householder					Race of householder		
			Total	Total	Total	White	Black	Hhldr of Hispanic origin	Total	Total	White	Black	Hhldr of Hispanic origin
1	**Total**	**512.5**	**375.0**	**291.7**	**142.7**	**131.2**	**10.4**	**3.5**	**17.6**	**6.5**	**5.9**	**.6**	**.2**
	Water Supply Stoppage												
2	With hot and cold piped water	510.8	375.0	291.7	142.7	131.2	10.4	3.5	17.6	6.5	5.9	.6	.2
3	No stoppage in last 3 months	488.2	357.6	277.4	134.8	124.2	9.6	3.4	17.3	6.4	5.9	.5	.2
4	With stoppage in last 3 months	18.9	15.2	12.8	7.3	6.6	.6	.1	.3	.1	-	.1	-
5	No stoppage lasting 6 hours or more	4.2	2.9	2.5	.7	.7	-	-	-	-	-	-	-
6	1 time lasting 6 hours or more	11.4	9.5	7.8	4.7	4.3	.3	.1	.2	-	-	-	-
7	2 times	1.4	1.2	1.0	1.0	1.0	-	-	.1	.1	-	.1	-
8	3 times	.1	.1	.1	-	-	-	-	-	-	-	-	-
9	4 times or more	.3	.3	.3	.2	.2	-	-	-	-	-	-	-
10	Number of times not reported	1.5	1.1	1.0	.7	.4	.3	-	-	-	-	-	-
11	Stoppage not reported	3.7	2.3	1.5	.6	.4	.2	-	-	-	-	-	-
	Flush Toilet Breakdowns												
12	With one or more flush toilets	508.6	375.0	291.7	142.7	131.2	10.4	3.5	17.6	6.5	5.9	.6	.2
13	With at least one working toilet at all times in last 3 months	490.2	359.7	281.3	137.4	126.8	9.5	3.1	17.0	6.2	5.6	.6	.2
14	None working some time in last 3 months	17.4	14.5	9.9	5.1	4.2	.9	.4	.6	.3	.3	-	-
15	No breakdowns lasting 6 hours or more	3.8	3.0	2.2	1.2	.9	.2	.1	-	-	-	-	-
16	1 time lasting 6 hours or more	8.6	7.5	4.7	2.2	1.8	.4	-	.5	.3	.3	-	-
17	2 times	1.3	1.1	.8	.5	.5	-	.1	-	-	-	-	-
18	3 times	.6	.3	.2	.1	.1	-	-	-	-	-	-	-
19	4 times or more	.4	.4	.1	.1	-	.1	-	-	-	-	-	-
20	Number of times not reported	2.8	2.2	1.8	1.0	.9	.1	.1	.2	-	-	-	-
21	Breakdowns not reported	1.0	.8	.5	.2	.2	-	-	-	-	-	-	-
	Sewage Disposal Breakdowns												
22	With public sewer	458.1	327.1	249.2	118.0	106.6	10.4	3.0	15.3	5.1	4.5	.6	.2
23	No breakdowns in last 3 months	453.3	323.2	246.7	116.8	105.7	10.2	3.0	15.3	5.1	4.5	.6	.2
24	With breakdowns in last 3 months	4.8	3.8	2.5	1.3	.9	.1	-	-	-	-	-	-
25	No breakdowns lasting 6 hours or more	1.6	1.3	1.0	.4	.4	-	-	-	-	-	-	-
26	1 time lasting 6 hours or more	2.9	2.4	1.4	.8	.5	.1	-	-	-	-	-	-
27	2 times	.2	.1	.1	-	-	-	-	-	-	-	-	-
28	3 times	-	-	-	-	-	-	-	-	-	-	-	-
29	4 times or more	-	-	-	-	-	-	-	-	-	-	-	-
30	With septic tank or cesspool	54.2	48.0	42.5	24.6	24.6	-	.5	2.4	1.4	1.4	-	-
31	No breakdowns in last 3 months	52.3	46.1	40.8	24.1	24.1	-	.5	2.2	1.4	1.4	-	-
32	With breakdowns in last 3 months	1.9	1.9	1.7	.6	.6	-	-	.2	-	-	-	-
33	No breakdowns lasting 6 hours or more	.9	.9	.9	.2	.2	-	-	-	-	-	-	-
34	1 time lasting 6 hours or more	.7	.7	.5	.3	.3	-	-	.2	-	-	-	-
35	2 times	.2	.2	.2	-	-	-	-	-	-	-	-	-
36	3 times	.1	.1	.1	-	-	-	-	-	-	-	-	-
37	4 times or more	-	-	-	-	-	-	-	-	-	-	-	-
	Heating Problems												
38	With heating equipment and occupied last winter	455.1	341.3	272.6	133.5	123.7	8.8	2.8	15.4	5.4	4.8	.6	.2
39	Not uncomfortably cold for 24 hours or more last winter	412.2	312.5	254.7	122.2	113.1	8.0	2.7	14.0	4.7	4.2	.5	.2
40	Uncomfortably cold for 24 hours or more last winter[1]	42.0	28.3	17.4	11.1	10.4	.8	.1	1.4	.7	.6	.1	-
41	Equipment breakdowns	12.8	9.0	5.4	3.4	3.3	.1	-	.4	.2	.1	.1	-
42	No breakdowns lasting 6 hours or more	.7	.6	.2	.2	.2	-	-	.2	-	-	-	-
43	1 time lasting 6 hours or more	7.3	4.9	3.2	2.1	2.1	-	-	.2	.2	.1	.1	-
44	2 times	1.7	1.3	.7	.6	.4	.1	-	-	-	-	-	-
45	3 times	1.2	1.0	.4	.1	.1	-	-	-	-	-	-	-
46	4 times or more	1.4	.8	.6	.5	.5	-	-	-	-	-	-	-
47	Number of times not reported	.6	.5	.2	-	-	-	-	-	-	-	-	-
48	Other causes	31.3	21.1	13.7	8.7	8.0	.8	.1	.9	.4	.4	-	-
49	Utility interruption	2.5	2.2	1.7	.8	.7	.1	-	.2	.2	.2	-	-
50	Inadequate heating capacity	9.3	5.8	3.2	1.8	1.7	.1	-	.1	-	-	-	-
51	Other	17.6	11.9	8.0	5.6	5.0	.6	.1	.6	.3	.3	-	-
52	Not reported	1.8	1.1	.8	.5	.5	-	-	-	-	-	-	-
53	Reason for discomfort not reported	.9	.6	-	-	-	-	-	.1	-	-	-	-
54	Discomfort not reported	.9	.5	.5	.2	.2	-	-	-	-	-	-	-
	Selected Deficiencies[1]												
55	Signs of rats in last 3 months	7.8	6.2	2.1	1.3	1.0	.4	-	.4	.4	.1	.3	.1
56	Holes in floors	2.6	2.0	.7	.6	.3	.3	-	-	-	-	-	-
57	Open cracks or holes (interior)	21.3	15.1	8.6	5.8	4.1	1.5	.3	.5	-	-	-	-
58	Broken plaster or peeling paint (interior)	19.2	13.4	7.4	4.9	3.9	1.0	.3	.6	.1	-	.1	-
59	No electrical wiring	-	-	-	-	-	-	-	-	-	-	-	-
60	Exposed wiring	7.3	4.8	2.8	1.8	1.8	-	.2	.2	.1	-	.1	-
61	Rooms without electric outlets	15.3	11.3	6.5	3.2	2.5	.6	.2	.4	.1	.1	-	-
	Selected Amenities[1]												
62	Porch, deck, balcony, or patio	358.6	287.7	225.9	112.7	102.6	9.4	2.4	14.2	5.2	4.7	.5	.2
63	Not reported	.7	.2	.2	.2	.2	-	-	-	-	-	-	-
64	Telephone available	486.0	359.9	285.0	139.2	128.5	9.7	3.1	16.2	6.3	5.8	.5	.2
65	Usable fireplace	118.9	108.1	96.4	52.4	50.4	1.8	1.1	4.3	1.7	1.7	-	-
66	Separate dining room	193.2	157.9	122.8	63.9	57.2	6.2	2.1	8.2	3.9	3.7	.2	.1
67	With 2 or more living rooms or recreation rooms, etc.	161.1	144.2	122.6	66.8	63.2	3.0	1.3	8.0	3.2	3.2	-	-
68	Garage or carport included with home	342.1	285.4	242.2	118.9	111.2	6.8	1.8	12.2	4.6	4.3	.2	.1
69	Not included	169.5	88.9	49.2	23.8	20.0	3.6	1.7	5.1	1.7	1.4	.3	.1
70	Offstreet parking included	103.1	56.6	34.2	15.9	14.5	1.3	.5	3.7	1.3	.9	.3	-
71	Offstreet parking not included	1.2	.8	.4	.3	.3	-	-	-	-	-	-	-
72	Garage or carport not reported	.9	.7	.2	-	-	-	-	.3	.2	.2	-	-

Family households—Con.					Nonfamily households							
Female householder, no husband present												
	With own children under 18					Living alone				Other nonfamily		
		Race of householder				Male		Female				
Total	Total	White	Black	Hhldr of Hispanic origin	Total	Total	65 and over	Total	65 and over	Male	Female	
65.7	42.3	24.7	17.2	2.1	137.5	43.3	7.8	73.4	38.6	11.6	9.1	1
65.7	42.3	24.7	17.2	2.1	135.8	41.7	7.7	73.3	36.5	11.6	9.1	2
62.9	40.3	24.0	15.9	2.1	130.6	39.6	7.3	71.0	35.4	11.4	8.6	3
2.1	1.8	.7	1.0	-	3.7	1.7	.1	1.3	.5	.2	.4	4
.4	.4	.1	.3	-	1.3	.5	.1	.7	.3	-	.1	5
1.5	1.2	.5	.7	-	1.9	.9	-	.7	.2	.1	.2	6
-	-	-	-	-	.2	.1	-	-	-	-	.1	7
-	-	-	-	-	-	-	-	-	-	-	-	8
-	-	-	-	-	-	-	-	-	-	-	-	9
.2	.2	.2	-	-	.3	.2	-	-	-	.1	-	10
.8	.2	-	.2	-	1.4	.4	.3	1.0	.7	-	-	11
65.7	42.3	24.7	17.2	2.1	133.6	40.1	7.6	72.9	36.4	11.5	9.1	12
												13
61.5	38.6	22.2	16.0	2.1	130.5	39.4	7.5	71.5	35.7	11.3	8.3	
4.0	3.5	2.4	1.1	-	2.9	.7	.1	1.3	.6	.1	.8	14
.8	.6	.6	-	-	.8	.3	-	.4	.3	-	.1	15
2.3	2.0	1.5	.5	-	1.2	.3	-	.5	.3	.1	.2	16
.3	.3	.2	.1	-	.1	.1	.1	-	-	-	-	17
.1	.1	-	.1	-	.2	-	-	.2	-	-	-	18
.2	.2	-	.2	-	-	-	-	-	-	-	-	19
.2	.2	.1	.1	-	.6	-	-	.1	-	-	.5	20
.3	.1	.1	-	-	.2	-	-	.1	.1	.1	-	21
62.6	41.6	24.0	17.2	2.1	131.0	40.6	7.5	70.7	34.7	10.9	8.8	22
61.3	40.7	23.5	16.8	2.1	130.1	40.1	7.5	70.4	34.6	10.8	8.8	23
1.3	.8	.5	.3	-	.9	.5	-	.3	.1	.1	-	24
.3	.2	.1	.1	-	.3	-	-	.2	-	.1	-	25
1.0	.6	.4	.2	-	.5	.5	-	-	-	-	-	26
-	-	-	-	-	.1	-	-	.1	.1	-	-	27
-	-	-	-	-	-	-	-	-	-	-	-	28
-	-	-	-	-	-	-	-	-	-	-	-	29
3.1	.7	.7	-	-	6.2	2.5	.3	2.7	1.9	.7	.3	30
3.1	.7	.7	-	-	6.2	2.5	.3	2.7	1.9	.7	.3	31
-	-	-	-	-	-	-	-	-	-	-	-	32
-	-	-	-	-	-	-	-	-	-	-	-	33
-	-	-	-	-	-	-	-	-	-	-	-	34
-	-	-	-	-	-	-	-	-	-	-	-	35
-	-	-	-	-	-	-	-	-	-	-	-	36
-	-	-	-	-	-	-	-	-	-	-	-	37
												38
53.4	32.2	19.4	12.7	1.6	113.8	34.6	7.2	65.7	35.1	7.4	6.0	
												39
43.8	24.4	15.2	9.3	1.2	99.7	29.4	6.5	58.5	32.0	6.8	5.0	
												40
9.5	7.8	4.3	3.5	.4	13.8	5.0	.6	7.1	2.9	.7	1.0	
3.2	2.6	1.3	1.3	.1	3.9	1.6	.2	1.8	.8	.2	.2	41
.2	-	-	-	-	.1	-	-	.1	.1	-	-	42
1.4	1.2	.6	.6	-	2.4	1.2	.2	.9	.3	.2	.1	43
.8	.4	.1	.3	.1	.4	-	-	.4	.3	-	-	44
.6	.6	.3	.3	-	.2	.1	-	.1	-	-	-	45
.2	.2	.2	-	-	.6	.3	-	.3	.1	-	-	46
.2	.2	.1	.1	-	.1	-	-	-	-	-	.1	47
6.5	5.1	3.0	2.1	.3	10.2	3.2	.4	5.6	2.0	.4	.9	48
.3	-	-	-	-	.3	.1	.1	.2	-	-	-	49
2.5	2.1	1.0	1.1	.2	3.5	1.2	-	2.0	.7	.1	.2	50
3.3	2.6	1.8	1.1	.1	5.7	1.9	.3	2.9	1.0	.2	.8	51
.3	.2	.2	-	-	.6	-	-	.5	.3	.1	-	52
.5	.5	.1	.4	-	.3	.1	-	.2	.2	-	-	53
-	-	-	-	-	.3	.2	.2	.2	.2	-	-	54
3.8	2.9	.6	2.2	.2	1.6	.2	-	.4	-	.4	.5	55
1.3	1.1	.2	.9	-	.5	.1	-	.3	-	-	.1	56
6.0	5.4	2.2	3.1	.5	6.1	2.2	.1	2.3	.5	.7	1.0	57
5.4	4.8	2.4	2.4	.2	5.8	2.2	.3	2.0	.2	1.1	.5	58
-	-	-	-	-	-	-	-	-	-	-	-	59
1.8	1.5	.8	.7	.2	2.5	.6	.1	.9	-	.7	.3	60
4.4	3.4	1.6	1.8	.2	4.0	.9	.2	2.5	1.5	.2	.3	61
47.5	30.1	16.8	12.9	1.3	70.9	21.2	4.3	37.9	18.9	6.6	5.3	62
-	-	-	-	-	.6	.5	.2	.1	-	-	-	63
58.7	36.5	21.9	14.4	1.3	126.1	37.1	7.0	69.6	35.0	10.4	9.0	64
7.3	3.2	3.0	.3	.2	10.9	4.3	1.0	4.8	2.2	1.2	.6	65
27.0	17.2	9.7	7.2	.6	35.3	10.3	3.0	17.6	10.6	3.7	3.7	66
												67
13.6	7.4	5.4	1.9	.1	17.0	5.6	2.0	8.1	3.8	2.0	1.2	
30.9	15.7	10.8	4.9	.5	56.7	17.0	5.0	31.9	16.6	4.9	3.1	68
34.6	26.3	13.7	12.3	1.6	80.6	26.4	2.8	41.3	20.0	6.9	6.0	69
18.7	14.5	9.1	5.3	.9	46.5	14.8	1.2	24.3	11.7	4.3	3.2	70
.3	.3	-	.3	-	.5	.3	.1	.1	-	-	-	71
.2	.2	.2	-	-	.2	-	-	.2	-	-	-	72

Table 1-3. **Housing Quality by Family Type—Occupied Units**—Con.

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

	Characteristics	All households	Family households										
				Married couple					Male householder, no wife present				
					With own children under 18					With own children under 18			
						Race of householder					Race of householder		
			Total	Total	Total	White	Black	Hhldr of Hispanic origin	Total	Total	White	Black	Hhldr of Hispanic origin
	Overall Opinion of Structure												
1	1 (worst)	2.8	2.4	1.1	.3	.2	.1	.1	-	-	-	-	-
2	2	2.6	2.0	.7	.4	.3	.1	-	-	-	-	-	-
3	3	4.4	3.0	1.4	1.2	.9	.2	-	.3	.2	.2	-	-
4	4	5.7	3.4	1.8	.9	.9	-	-	.1	.1	-	.1	-
5	5	35.6	24.8	15.4	8.2	7.1	1.0	.2	.9	.6	.4	.1	-
6	6	28.9	19.9	13.9	8.7	7.8	.9	-	1.7	.4	.4	-	-
7	7	50.5	34.7	25.4	16.2	14.9	1.2	.7	1.7	.7	.6	.1	-
8	8	122.3	90.4	72.2	35.8	33.0	2.6	1.1	3.7	1.6	1.6	-	-
9	9	72.5	54.0	44.4	20.9	19.0	1.8	.1	2.4	.9	.8	.1	-
10	10 (best)	183.5	139.1	114.2	49.5	46.8	2.4	1.2	6.9	2.0	1.9	.1	.2
11	Not reported	3.6	1.3	1.3	.5	.3	.1	.1	-	-	-	-	-
	Neighborhood Conditions												
12	With neighborhood	506.5	372.1	289.1	141.7	130.5	10.2	3.4	17.6	6.5	5.9	.6	.2
13	No problems	306.9	224.2	176.6	82.2	75.1	6.9	2.2	9.2	3.7	3.4	.3	.2
14	With problems[1]	198.5	147.0	111.9	59.1	55.1	3.2	1.2	8.1	2.8	2.5	.3	-
15	Crime	36.0	24.2	14.2	8.1	6.9	1.1	.2	1.9	.4	.2	.2	-
16	Noise	62.4	45.4	32.7	15.4	14.1	.9	.1	2.3	.5	.4	.1	-
17	Traffic	33.5	25.1	19.9	10.9	10.8	-	.1	.7	.4	.4	-	-
18	Litter or housing deterioration	17.1	13.3	10.1	5.1	3.4	1.7	-	.7	.2	.2	-	-
19	Poor city or county services	6.4	5.4	3.3	1.9	1.9	-	-	1.1	.7	.5	.2	-
20	Undesirable commercial, institutional, industrial	9.4	6.6	5.0	2.8	2.6	-	-	.7	.1	.1	-	-
21	People	79.4	58.6	41.7	22.3	20.2	1.9	.3	2.6	.8	.7	.1	-
22	Other	35.4	28.6	24.6	13.0	12.7	.3	.5	2.1	.7	.7	-	-
23	Type of problem not reported	2.1	1.6	1.4	.9	.9	-	-	.1	.1	.1	-	-
24	Presence of problems not reported	1.1	1.0	.6	.5	.3	.1	-	.3	-	-	-	-
	Overall Opinion of Neighborhood												
25	1 (worst)	10.4	7.4	3.3	1.4	1.2	.2	-	.6	.3	.2	.1	-
26	2	5.3	3.8	1.9	.7	.4	.2	-	.1	.1	-	.1	-
27	3	7.3	5.0	3.4	2.2	2.1	.1	.1	.3	-	-	-	-
28	4	10.0	5.8	3.3	1.6	1.4	.2	-	.6	-	-	-	-
29	5	45.1	31.4	20.4	9.9	8.2	1.6	.5	2.0	.6	.5	.3	-
30	6	21.4	15.4	9.9	4.1	3.6	.5	-	.6	.3	.3	-	-
31	7	50.6	34.7	27.5	17.7	15.8	1.7	.5	1.4	.7	.7	-	-
32	8	102.9	74.4	58.7	30.0	27.8	1.8	.3	4.1	1.8	1.8	-	-
33	9	71.9	55.7	46.3	23.6	22.1	1.4	.5	2.2	.5	.5	-	-
34	10 (best)	181.6	138.5	114.4	50.5	47.7	2.6	1.6	5.7	2.0	1.9	.1	.2
35	No neighborhood	.9	.4	.3	.2	.2	-	-	-	-	-	-	-
36	Not reported	5.1	2.5	2.2	.8	.6	.1	.1	-	-	-	-	-

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

Family households—Con.					Nonfamily households							
Female householder, no husband present												
	With own children under 18					Living alone				Other nonfamily		
		Race of householder				Male		Female				
Total	Total	White	Black	Hhldr of Hispanic origin	Total	Total	65 and over	Total	65 and over	Male	Female	
1.3	1.2	.5	.7	-	.4	.2	.1	.1	.1	.1	-	1
1.2	1.2	.4	.8	.1	.7	.3	-	.2	.1	.1	-	2
1.3	1.3	.3	1.0	-	1.5	.7	-	.2	-	.1	.4	3
1.6	1.4	1.1	.3	.1	2.3	1.3	-	.5	.1	.2	.2	4
6.5	5.8	2.9	2.8	.6	10.9	4.5	.3	4.3	2.0	1.3	.7	5
4.4	3.0	1.4	1.5	-	9.0	3.2	.3	4.1	.9	1.4	.3	6
7.6	6.0	3.4	2.7	.2	15.8	6.0	.4	6.2	2.7	1.9	1.6	7
14.6	8.6	5.5	3.0	.5	31.8	10.8	.9	15.6	7.0	3.2	2.2	8
7.2	4.1	2.9	1.2	-	18.5	5.4	.6	9.2	3.2	1.9	2.0	9
18.0	9.5	6.1	3.1	.6	44.4	10.0	5.0	31.4	19.6	1.5	1.6	10
-	-	-	-	-	2.3	.9	.3	1.4	1.0	-	-	11
65.4	41.9	24.7	16.8	2.1	134.3	42.0	7.4	71.7	35.7	11.6	9.1	12
38.3	22.5	13.5	8.8	1.2	82.7	24.1	5.6	48.1	26.3	6.1	4.4	13
27.0	19.3	11.1	8.0	.9	51.5	17.8	1.7	23.5	9.3	5.5	4.7	14
8.2	6.4	3.2	3.1	.2	11.8	4.2	.3	5.6	2.4	1.1	.9	15
10.5	6.9	3.1	3.8	.4	17.0	6.2	.3	7.2	2.8	2.1	1.4	16
4.5	3.3	2.5	.8	.2	8.4	3.1	.3	2.7	1.1	1.5	1.1	17
2.5	2.0	1.0	1.0	.1	3.8	1.2	-	1.9	1.1	.3	.4	18
1.0	.6	.3	.3	-	1.1	.1	-	.8	.5	-	.2	19
.9	.6	.2	.4	-	2.8	.7	-	1.0	.2	.4	.7	20
14.3	10.6	5.5	5.0	.7	20.8	8.5	1.0	8.7	2.9	2.0	1.7	21
1.8	1.2	.5	.6	-	6.9	2.0	.4	3.0	1.3	1.0	.8	22
.1	.1	.1	-	-	.5	.2	-	.3	.1	-	-	23
.1	.1	.1	-	-	.1	-	-	.1	.1	-	-	24
3.5	3.1	1.4	1.6	-	3.0	.8	.3	1.8	.8	.3	.1	25
1.8	1.4	.3	1.1	-	1.5	.7	-	.8	.3	.1	.1	26
1.3	.7	.3	.4	.2	2.3	.9	.2	1.1	.3	.1	.2	27
1.9	1.6	1.1	.5	-	4.2	1.6	.2	1.7	.2	.6	.2	28
9.1	6.1	3.1	2.9	.3	13.7	5.4	.8	5.5	3.3	1.7	1.1	29
4.9	3.8	2.0	1.7	.1	6.0	2.5	.2	2.2	.9	.7	.7	30
5.9	4.0	2.0	1.9	.3	15.8	5.8	.3	6.7	2.4	1.9	1.4	31
11.6	6.5	4.3	2.2	.3	28.4	8.7	.9	15.7	7.1	2.1	2.0	32
7.1	4.1	3.1	1.0	-	16.3	5.6	.6	8.5	3.7	1.2	1.0	33
18.4	10.7	7.1	3.5	.9	43.1	9.9	3.8	28.0	16.7	2.9	2.3	34
.1	.1	-	.1	-	.5	.3	.2	.1	-	-	-	35
.2	.2	-	.2	-	2.7	1.0	.3	1.7	.9	-	-	36

Table 1-4. Journey to Work—Occupied Units

[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]		
						Physical problems									
		Owner	Renter	New construction 4 yrs	Mobile homes	Severe	Moderate	Black	Hispanic	Elderly (65+)	Moved in past year	Below poverty level	Area one	Area two	Area three
All workers[2]	**600.5**	**412.6**	**187.9**	**14.1**	**2.0**	**4.3**	**16.8**	**42.7**	**10.5**	**26.0**	**94.4**	**22.1**	**239.1**	**151.4**	**134.2**
Principal Means of Transportation to Work Last Week															
Drives self	429.8	308.9	120.9	11.4	1.3	2.1	10.6	24.2	6.4	16.4	63.8	11.4	150.7	117.5	107.0
Carpool	81.5	56.6	25.0	1.4	.2	.8	1.8	5.8	1.8	3.0	12.5	2.0	38.1	17.4	15.9
2 person	62.8	43.9	18.9	1.4	.2	.8	.9	4.3	1.2	3.0	9.4	1.5	30.5	12.6	11.9
3 person	11.5	8.1	3.4	-	-	-	.4	.5	.3	-	2.4	.3	4.7	2.9	2.5
4+ person	7.3	4.6	2.7	-	-	-	.5	1.0	.3	-	.7	.1	2.9	1.8	1.5
Mass transportation	36.6	14.5	22.1	.7	-	.8	2.2	11.0	1.1	2.7	9.1	5.1	29.4	6.0	1.1
Taxicab	.2	-	.2	-	-	-	-	-	-	-	-	-	.2	-	-
Bicycle or motorcycle	9.4	5.6	3.8	.3	-	-	.9	.3	.3	.3	2.6	.2	3.6	2.2	1.9
Walks only	28.8	16.3	12.5	.1	.2	.4	1.1	1.4	.8	1.6	4.9	3.1	15.5	5.8	2.8
Other means	.9	.5	.4	.1	-	-	-	-	-	-	.1	-	-	.2	.3
Works at home	13.2	10.2	3.0	.1	.3	.2	.3	.1	-	2.0	1.4	.3	1.6	2.3	5.2
Travel Time from Home to Work															
Less than 15 minutes	222.6	155.3	67.3	3.7	.4	1.5	6.3	12.6	4.2	8.5	33.4	9.5	86.5	57.3	51.3
15 to 29 minutes	241.1	162.0	79.1	6.8	.6	1.8	7.0	18.3	4.5	9.5	40.1	6.7	105.3	67.7	45.1
30 to 44 minutes	75.6	52.0	23.6	1.9	.5	.6	2.4	6.2	1.2	4.0	12.7	3.3	27.9	15.1	20.3
45 to 59 minutes	17.2	12.0	5.2	.8	.2	.1	.2	2.0	.3	.9	3.0	.7	5.8	2.6	4.7
1 hour to 1 hour and 29 minutes	8.3	5.1	3.2	-	-	.1	.1	1.5	.1	.3	.9	.8	4.1	1.7	.9
1 hour 30 minutes or more	8.2	5.0	3.2	.1	-	-	.2	1.5	-	.6	1.2	.4	3.9	1.8	1.2
Works at home	13.2	10.2	3.0	.1	.3	.2	.3	.1	-	2.0	1.4	.3	1.6	2.3	5.2
No fixed place of work	14.3	11.0	3.2	.6	-	-	.3	.6	.1	.2	1.7	.5	4.0	2.9	5.6
Median	**18**	**18**	**19**	**21**	**--**	**19**	**18**	**21**	**18**	**20**	**19**	**17**	**19**	**18**	**18**
Distance from Home to Work															
Less than 1 mile	45.8	28.8	17.0	.3	.2	.7	1.6	2.9	1.4	1.9	7.2	3.1	22.0	11.4	5.0
1 to 4 miles	152.6	102.4	50.2	3.1	.1	1.2	4.5	14.6	2.9	7.2	23.4	8.3	72.3	33.6	32.2
5 to 9 miles	155.0	103.6	51.4	3.6	.4	.8	4.8	13.4	2.1	7.7	24.1	4.7	72.9	43.8	26.0
10 to 19 miles	153.8	108.0	45.9	4.5	.4	1.2	4.6	8.0	3.0	5.2	26.6	3.7	51.4	47.4	36.7
20 to 29 miles	41.9	30.6	11.3	1.0	.4	.2	.6	2.0	.8	1.0	6.4	1.3	9.3	7.6	16.0
30 to 49 miles	18.5	14.8	3.7	1.0	.2	-	.2	.6	.2	.6	3.2	.2	3.2	1.8	6.5
50 miles or more	5.4	3.2	2.2	-	-	-	-	.5	-	.2	.5	-	2.4	.8	1.0
Works at home	13.2	10.2	3.0	.1	.3	.2	.3	.1	-	2.0	1.4	.3	1.6	2.3	5.2
No fixed place of work	14.3	11.0	3.2	.6	-	-	.3	.6	.1	.2	1.7	.5	4.0	2.9	5.6
Median	**8**	**8**	**7**	**10**	**--**	**6**	**7**	**8**	**7**	**7**	**8**	**5**	**7**	**8**	**10**
Departure Time to Work															
12:00 a.m. to 2:59 a.m.	1.7	.9	.8	.1	-	-	-	.3	-	.1	.3	-	.9	.4	-
3:00 a.m. to 5:59 a.m.	38.7	24.3	14.4	.7	.2	.7	.7	4.2	1.1	2.1	4.9	1.2	18.6	8.6	6.0
6:00 a.m. to 6:59 a.m.	129.8	88.4	41.5	3.7	.4	.8	3.4	10.5	3.4	4.7	19.2	3.0	53.8	30.9	28.0
7:00 a.m. to 7:29 a.m.	85.8	61.7	24.1	1.9	.3	.5	1.9	4.8	1.5	3.0	13.9	2.2	32.0	22.9	19.9
7:30 a.m. to 7:59 a.m.	86.6	58.5	28.2	2.7	-	.8	1.5	4.8	1.3	3.5	15.9	2.5	31.7	24.3	21.4
8:00 a.m. to 8:29 a.m.	43.7	30.7	13.0	1.5	-	.1	2.1	2.2	.4	1.9	7.5	2.2	15.7	11.6	11.6
8:30 a.m. to 8:59 a.m.	24.7	16.6	8.1	.4	.2	-	.9	1.2	.3	.3	4.1	1.4	8.9	7.0	6.3
9:00 a.m. to 9:59 a.m.	17.9	12.8	5.2	.4	-	-	.5	1.4	.4	1.1	2.5	.7	6.8	7.0	3.0
10:00 a.m. to 3:59 p.m.	63.2	41.5	21.8	1.0	.4	.9	2.8	7.0	.6	3.2	10.3	4.2	28.8	14.0	10.8
4:00 p.m. to 11:59 p.m.	40.9	28.7	12.2	.9	-	.3	1.1	3.3	.9	1.4	7.8	1.7	18.9	11.2	7.1
Not reported	67.4	48.5	18.8	.8	.5	.2	1.9	3.4	.5	4.7	8.1	3.3	22.9	13.5	20.0
Householders who worked last week[3]	**327.7**	**205.7**	**122.0**	**9.1**	**.9**	**3.3**	**10.9**	**27.7**	**6.2**	**8.7**	**58.0**	**13.2**	**134.2**	**84.0**	**70.6**
Principal Means of Transportation to Work Last Week															
Drives self	244.7	163.5	81.3	7.4	.7	1.4	7.1	16.5	4.0	5.1	41.6	7.1	88.4	69.1	58.8
Carpool	39.4	25.8	13.5	.8	.1	.5	.9	3.8	1.1	.8	5.4	.8	18.6	8.2	7.2
2 person	29.0	18.9	10.1	.8	.1	.5	.6	2.6	.9	.8	4.2	.6	15.0	5.3	5.1
3 person	5.0	3.7	1.3	-	-	-	-	.2	-	-	.7	.1	1.5	1.6	1.3
4+ person	5.4	3.2	2.2	-	-	-	.3	1.0	.2	-	.5	.1	2.2	1.2	.8
Mass transportation	18.9	4.8	14.1	.4	-	.7	1.6	6.6	.6	1.1	5.8	3.5	16.6	2.0	.3
Taxicab	.2	-	.2	-	-	-	-	-	-	-	-	-	.2	-	-
Bicycle or motorcycle	4.6	2.3	2.5	.3	-	-	.5	-	.1	-	1.6	-	1.8	1.0	1.2
Walks only	13.5	5.2	8.3	.1	.1	.4	.7	.8	.5	.7	2.8	1.6	8.0	2.5	.9
Other means	.6	.2	.4	.1	-	-	-	-	-	-	.1	-	-	-	.3
Works at home	5.6	4.0	1.7	-	-	.2	.2	-	-	1.0	.6	.1	.6	1.2	1.8
Travel Time from Home to Work															
Less than 15 minutes	106.1	64.6	41.4	1.7	.3	1.0	4.0	8.2	2.6	2.8	19.6	5.4	43.7	29.8	21.6
15 to 29 minutes	142.2	88.5	53.7	4.8	.3	1.3	4.4	11.2	2.8	2.9	26.5	4.3	61.8	41.3	27.1
30 to 44 minutes	43.9	28.9	15.0	1.2	.3	.6	1.8	3.9	.5	1.0	6.7	1.8	16.7	7.2	11.9
45 to 59 minutes	11.2	7.8	3.4	.7	.1	.1	.1	1.6	.1	.3	2.0	.3	3.8	1.0	3.2
1 hour to 1 hour and 29 minutes	5.2	3.0	2.2	-	-	.1	.1	.8	.1	.3	.6	.6	2.5	.6	.7
1 hour 30 minutes or more	4.8	2.3	2.5	.1	-	-	.2	1.4	-	.4	1.1	.2	2.6	1.1	.7
Works at home	5.6	4.0	1.7	-	-	.2	.2	-	-	1.0	.6	.1	.6	1.2	1.8
No fixed place of work	8.7	6.6	2.2	.6	-	-	.1	.6	-	-	.8	.4	2.4	1.7	3.5
Median	**20**	**20**	**19**	**23**	**--**	**--**	**19**	**22**	**17**	**20**	**19**	**18**	**20**	**18**	**21**
Distance from Home to Work															
Less than 1 mile	20.4	10.1	10.3	.1	.1	.3	.7	1.4	.8	.7	3.7	1.4	10.4	4.6	2.3
1 to 4 miles	72.8	42.0	30.8	1.9	.1	1.0	2.4	9.0	1.8	2.4	14.1	4.9	37.1	15.9	13.8
5 to 9 miles	85.8	50.6	35.2	2.2	.4	.7	3.7	9.6	1.0	2.3	15.8	3.2	41.6	28.2	12.0
10 to 19 miles	91.0	60.5	30.5	3.0	.1	.9	3.1	4.7	1.7	1.8	17.0	2.3	31.4	26.7	22.7
20 to 29 miles	27.2	19.5	7.6	.6	.1	.2	.6	1.3	.8	.2	3.9	.9	7.6	4.3	8.9
30 to 49 miles	12.2	10.1	2.1	.8	.2	-	.1	.6	.1	.1	1.8	-	1.4	.9	4.9
50 miles or more	3.9	2.2	1.7	-	-	-	-	.4	-	.2	.3	-	1.7	.3	.7
Works at home	5.6	4.0	1.7	-	-	.2	.2	-	-	1.0	.6	.1	.6	1.2	1.8
No fixed place of work	8.7	6.6	2.2	.6	-	-	.1	.6	-	-	.8	.4	2.4	1.7	3.5
Median	**9**	**9**	**8**	**10**	**--**	**--**	**8**	**7**	**8**	**7**	**8**	**5**	**7**	**9**	**12**

Table 1-4. **Journey to Work—Occupied Units**—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]		
						Physical problems									
		Owner	Renter	New construction 4 yrs	Mobile homes	Severe	Moderate	Black	Hispanic	Elderly (65+)	Moved in past year	Below poverty level	Area one	Area two	Area three
Departure Time to Work															
12:00 a.m. to 2:59 a.m.	1.4	.6	.8	.1	–	–	–	.3	–	.1	.3	–	.9	.2	–
3:00 a.m. to 5:59 a.m.	27.0	16.4	10.7	.5	.1	.6	.4	3.2	.9	.7	3.4	.7	13.5	5.8	3.6
6:00 a.m. to 6:59 a.m.	85.2	57.8	27.4	2.9	.2	.8	2.5	6.9	2.2	.9	11.8	2.5	34.2	21.8	19.0
7:00 a.m. to 7:29 a.m.	51.9	35.3	16.6	1.9	.3	.3	1.5	3.1	1.0	.8	9.7	1.1	18.4	13.0	13.1
7:30 a.m. to 7:59 a.m.	47.8	28.7	19.1	1.6	–	.4	1.2	3.2	.9	1.5	10.1	1.8	17.1	14.7	11.8
8:00 a.m. to 8:29 a.m.	23.3	15.4	7.9	.8	–	.1	1.6	1.7	.1	.5	4.1	1.2	7.9	6.8	5.7
8:30 a.m. to 8:59 a.m.	12.1	7.2	4.9	.1	.1	–	.4	.1	.2	.1	2.0	.8	4.3	3.9	3.1
9:00 a.m. to 9:59 a.m.	7.7	4.4	3.2	–	–	–	.1	.7	–	.4	1.4	.6	3.4	2.8	1.4
10:00 a.m. to 3:59 p.m.	27.3	13.4	13.9	.4	.1	.5	1.2	4.6	.3	1.4	6.5	2.6	15.1	5.2	3.8
4:00 p.m. to 11:59 p.m.	15.8	9.0	6.9	.3	–	.3	.8	2.3	.4	.3	4.6	1.0	9.2	3.7	1.9
Not reported	28.2	17.5	10.7	.4	.2	.2	1.3	1.5	.3	2.0	4.3	1.1	10.2	6.1	7.3

[1]See back cover for details.
[2]Limited to those persons 14 years and older who reported having a job the week prior to interview within the United States.
[3]Limited to householders who reported having a job the week prior to interview within the United States.

Table 2-4. Journey to Work—Owner Occupied Units

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

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								
All workers[2]	**412.6**	**8.4**	**1.8**	**.6**	**4.5**	**20.3**	**4.8**	**20.6**	**24.4**	**6.9**	**130.5**	**108.7**	**111.7**
Principal Means of Transportation to Work Last Week													
Drives self	308.9	7.3	1.1	.5	3.4	13.8	4.1	13.5	20.2	4.4	88.7	84.7	90.7
Carpool	56.6	.8	.2	-	.2	2.8	.3	2.5	2.3	.5	22.7	13.2	12.2
2 person	43.9	.8	.2	-	-	2.3	.2	2.5	1.4	.5	18.4	9.5	9.3
3 person	8.1	-	-	-	.2	.3	.2	-	.8	-	3.2	2.4	1.6
4+ person	4.6	-	-	-	-	.2	-	-	.1	-	1.2	1.2	1.2
Mass transportation	14.5	.1	-	-	-	3.0	.2	2.0	.7	.6	10.4	3.3	.6
Taxicab	-	-	-	-	-	-	-	-	-	-	-	-	-
Bicycle or motorcycle	5.6	.1	-	-	.2	.2	-	.2	.5	-	1.6	1.5	1.3
Walks only	16.3	-	.2	-	.6	.3	.2	.9	.3	1.2	6.5	4.2	2.4
Other means	.5	-	-	-	-	-	-	-	-	-	-	.2	-
Works at home	10.2	-	.3	.2	.2	.1	-	1.5	.3	.2	.5	1.8	4.5
Travel Time from Home to Work													
Less than 15 minutes	155.3	1.8	.4	.4	1.5	5.3	2.1	6.8	8.0	3.0	46.2	42.5	43.9
15 to 29 minutes	162.0	4.1	.6	.1	2.1	9.9	2.4	7.6	11.4	2.2	60.8	46.5	36.7
30 to 44 minutes	52.0	1.5	.4	-	.5	2.4	.3	3.2	3.0	.9	14.4	11.0	16.5
45 to 59 minutes	12.0	.4	.1	-	-	1.1	-	.6	1.0	.2	2.7	2.0	3.6
1 hour to 1 hour and 29 minutes	5.1	-	-	-	-	.6	-	.2	-	-	1.8	1.0	.8
1 hour 30 minutes or more	5.0	.1	-	-	-	.4	-	.5	.5	.2	1.5	1.6	.8
Works at home	10.2	-	.3	.2	.2	.1	-	1.5	.3	.2	.5	1.8	4.5
No fixed place of work	11.0	.4	-	-	.2	.5	-	.2	.3	.3	2.4	2.3	4.9
Median	**18**	**23**	**...**	**...**	**19**	**21**	**16**	**20**	**20**	**16**	**19**	**18**	**17**
Distance from Home to Work													
Less than 1 mile	28.8	.1	.2	.4	1.0	.9	.5	.9	1.3	1.5	10.3	8.2	4.4
1 to 4 miles	102.4	1.2	.1	-	1.0	6.2	1.5	5.8	4.3	2.2	38.2	25.8	26.9
5 to 9 miles	103.6	2.4	.3	.1	.7	5.6	.5	6.4	6.4	.9	40.8	30.5	22.2
10 to 19 miles	108.0	2.8	.4	-	1.3	4.9	1.9	4.2	9.4	1.2	29.8	33.8	29.7
20 to 29 miles	30.6	.7	.4	-	.2	1.5	.3	.8	1.3	.5	5.7	4.6	12.9
30 to 49 miles	14.8	.7	.1	-	-	.5	-	.5	1.1	.2	1.9	1.4	5.5
50 miles or more	3.2	-	-	-	-	.1	-	.2	-	-	.8	.4	.8
Works at home	10.2	-	.3	.2	.2	.1	-	1.5	.3	.2	.5	1.8	4.5
No fixed place of work	11.0	.4	-	-	.2	.5	-	.2	.3	.3	2.4	2.3	4.9
Median	**8**	**11**	**...**	**...**	**6**	**7**	**8**	**7**	**10**	**4**	**7**	**8**	**9**
Departure Time to Work													
12:00 a.m. to 2:59 a.m.	.9	-	-	-	-	.2	-	.1	-	-	.3	.2	-
3:00 a.m. to 5:59 a.m.	24.3	.6	.2	-	.2	2.0	.5	1.5	1.3	.3	10.5	5.7	4.4
6:00 a.m. to 6:59 a.m.	88.4	2.1	.4	.1	.8	4.9	1.8	4.0	3.7	.7	30.8	22.5	21.6
7:00 a.m. to 7:29 a.m.	61.7	1.1	.2	-	.5	1.7	.8	2.7	4.4	.7	18.6	16.9	17.1
7:30 a.m. to 7:59 a.m.	58.5	1.7	-	.2	.2	2.7	.5	2.6	5.0	1.0	16.2	16.6	18.1
8:00 a.m. to 8:29 a.m.	30.7	1.0	-	-	1.1	.7	-	1.6	1.9	1.1	8.3	8.4	10.2
8:30 a.m. to 8:59 a.m.	16.6	.3	.2	-	.4	.9	-	.1	1.7	.3	4.3	5.1	5.1
9:00 a.m. to 9:59 a.m.	12.8	.1	-	-	.4	1.2	.4	.7	.5	-	4.3	4.9	2.6
10:00 a.m. to 3:59 p.m.	41.5	.4	.4	.2	.7	2.8	.2	2.1	2.0	.6	13.8	10.1	9.1
4:00 p.m. to 11:59 p.m.	28.7	.9	-	-	-	2.1	.3	1.1	1.6	.3	11.4	8.2	5.7
Not reported	48.5	.3	.4	.2	.3	1.3	.3	4.1	2.4	1.9	11.8	10.2	17.9
Householders who worked last week[3]	**205.7**	**5.0**	**.7**	**.3**	**2.4**	**11.1**	**3.0**	**6.4**	**13.8**	**2.6**	**64.0**	**55.0**	**56.0**
Principal Means of Transportation to Work Last Week													
Drives self	163.5	4.3	.5	.1	1.9	8.4	2.8	4.0	12.1	1.8	47.1	45.9	47.7
Carpool	25.8	.5	.1	-	-	1.4	.2	.7	1.0	.1	10.0	5.9	5.3
2 person	18.9	.5	.1	-	-	1.2	.2	.7	.6	.1	8.1	3.8	3.9
3 person	3.7	-	-	-	-	.1	-	-	.3	-	1.1	1.4	.7
4+ person	3.2	-	-	-	-	.2	-	-	.1	-	.8	.7	.7
Mass transportation	4.8	-	-	-	-	1.1	-	.7	.4	.3	3.8	.8	.2
Taxicab	-	-	-	-	-	-	-	-	-	-	-	-	-
Bicycle or motorcycle	2.3	.1	-	-	-	-	-	-	.3	-	.7	.3	.9
Walks only	5.2	-	.1	-	.3	.2	-	.3	-	.4	2.3	1.1	.5
Other means	.2	-	-	-	-	-	-	-	-	-	-	-	-
Works at home	4.0	-	-	.2	.2	-	-	.8	-	-	-	.9	1.5
Travel Time from Home to Work													
Less than 15 minutes	64.6	.8	.3	-	.5	3.5	1.4	2.3	4.0	.9	19.6	19.2	17.6
15 to 29 minutes	88.5	2.7	.3	.1	1.4	4.8	1.4	1.9	7.5	1.1	31.7	26.8	20.7
30 to 44 minutes	28.9	1.0	.2	-	.4	.9	.2	.8	1.1	.3	7.8	4.8	9.8
45 to 59 minutes	7.8	.3	-	-	-	.9	-	.1	.8	-	1.8	.8	2.5
1 hour to 1 hour and 29 minutes	3.0	-	-	-	-	.2	-	.2	-	-	.9	.4	.6
1 hour 30 minutes or more	2.3	.1	-	-	-	.3	-	.4	.5	-	.8	.8	.3
Works at home	4.0	-	-	.2	.2	-	-	.8	-	-	-	.9	1.5
No fixed place of work	6.6	.4	-	-	-	.5	-	-	-	.2	1.5	1.4	2.9
Median	**20**	**24**	**...**	**...**	**...**	**20**	**...**	**18**	**20**	**...**	**20**	**19**	**20**
Distance from Home to Work													
Less than 1 mile	10.1	-	.1	-	.3	.5	.2	.3	.3	.4	3.7	2.2	1.9
1 to 4 miles	42.0	.5	.1	-	.3	3.3	1.0	2.0	2.8	.7	15.8	11.0	10.8
5 to 9 miles	50.6	1.3	.3	.1	.5	3.2	.4	1.6	3.6	.5	20.1	18.3	9.3
10 to 19 miles	60.5	1.8	.1	-	1.0	2.1	1.1	1.4	5.9	.4	16.7	17.8	17.8
20 to 29 miles	19.5	.4	.1	-	.2	1.0	.3	.2	.5	.3	4.7	2.5	7.2
30 to 49 miles	10.1	.6	.1	-	-	.5	-	-	.8	-	1.0	.7	4.2
50 miles or more	2.2	-	-	-	-	-	-	.2	-	-	.5	.2	.5
Works at home	4.0	-	-	.2	.2	-	-	.8	-	-	-	.9	1.5
No fixed place of work	6.6	.4	-	-	-	.5	-	-	-	.2	1.5	1.4	2.9
Median	**9**	**13**	**...**	**...**	**...**	**7**	**...**	**7**	**10**	**...**	**8**	**9**	**12**

Table 2-4. **Journey to Work—Owner Occupied Units**—Con.

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

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								
Departure Time to Work													
12:00 a.m. to 2:59 a.m.	.6	-	-	-	-	.2	-	.1	-	-	.3	-	-
3:00 a.m. to 5:59 a.m.	16.4	.4	.1	-	-	1.1	.5	.5	.9	.2	7.6	3.6	2.2
6:00 a.m. to 6:59 a.m.	57.8	1.7	.2	.1	.5	3.2	1.5	.7	2.8	.7	18.3	16.1	15.1
7:00 a.m. to 7:29 a.m.	35.3	1.1	.2	-	.3	.8	.3	.6	2.6	-	9.1	8.9	11.1
7:30 a.m. to 7:59 a.m.	28.7	.7	-	-	.2	1.6	.3	1.0	3.0	.5	6.3	8.8	9.8
8:00 a.m. to 8:29 a.m.	15.4	.6	-	-	.5	.4	-	.5	.9	.6	3.7	4.7	4.7
8:30 a.m. to 8:59 a.m.	7.2	.1	.1	-	.2	-	-	.1	.7	.1	1.5	2.4	2.5
9:00 a.m. to 9:59 a.m.	4.4	-	-	-	.1	.5	-	.4	-	-	2.0	1.4	1.1
10:00 a.m. to 3:59 p.m.	13.4	-	.1	-	.3	1.5	-	.6	1.2	.2	5.5	2.7	2.7
4:00 p.m. to 11:59 p.m.	9.0	.3	-	-	-	1.5	.2	.2	.7	.2	5.3	1.6	1.2
Not reported	17.5	.1	.1	.2	.3	.4	.2	1.8	1.0	.2	4.2	4.7	5.6

[1]See back cover for details.
[2]Limited to those persons 14 years and older who reported having a job the week prior to interview within the United States.
[3]Limited to householders who reported having a job the week prior to interview within the United States.

Table 3-4. Journey to Work—Renter Occupied Units

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

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								
All workers[2]	**187.9**	**5.7**	**.2**	**3.6**	**12.3**	**22.4**	**5.7**	**5.4**	**70.0**	**15.3**	**108.8**	**42.7**	**22.5**
Principal Means of Transportation to Work Last Week													
Drives self	120.9	4.1	.2	1.7	7.2	10.3	2.3	2.9	43.5	7.0	61.9	32.9	16.4
Carpool	25.0	.5	-	.8	1.6	3.0	1.4	.4	10.2	1.5	15.4	4.2	3.7
2 person	18.9	.5	-	.8	.9	1.9	1.0	.4	7.9	1.1	12.1	3.0	2.6
3 person	3.4	-	-	-	.2	.3	.1	-	1.6	.3	1.6	.5	.9
4+ person	2.7	-	-	-	.5	.8	.3	-	.6	.1	1.7	.6	.2
Mass transportation	22.1	.5	-	.8	2.2	8.0	1.0	.8	8.4	4.5	18.9	2.7	.4
Taxicab	.2	-	-	-	-	-	-	-	-	-	.2	-	-
Bicycle or motorcycle	3.8	.1	-	-	.7	.1	.3	.1	2.1	.2	2.0	.7	.6
Walks only	12.5	.1	-	.4	.5	1.0	.7	.7	4.5	1.9	9.1	1.6	.4
Other means	.4	.1	-	-	-	-	-	-	.1	-	-	-	.3
Works at home	3.0	.1	-	-	.1	-	-	.5	1.1	.1	1.1	.6	.7
Travel Time from Home to Work													
Less than 15 minutes	67.3	1.9	-	1.1	4.8	7.4	2.1	1.6	25.4	6.5	40.3	14.7	7.4
15 to 29 minutes	79.1	2.8	-	1.7	4.9	8.3	2.2	1.9	28.7	4.5	44.4	21.2	8.4
30 to 44 minutes	23.6	.4	.1	.6	1.8	3.7	.9	.8	9.7	2.5	13.4	4.1	3.8
45 to 59 minutes	5.2	.4	.1	.1	.2	1.0	.3	.3	2.0	.5	3.1	.5	1.1
1 hour to 1 hour and 29 minutes	3.2	-	-	.1	.1	.9	.1	.1	.9	.8	2.2	.7	.1
1 hour 30 minutes or more	3.2	-	-	-	.2	1.1	-	.1	.8	.2	2.5	.2	.3
Works at home	3.0	.1	-	-	.1	-	-	.5	1.1	.1	1.1	.6	.7
No fixed place of work	3.2	.1	-	-	.1	.1	.1	-	1.4	.2	1.6	.6	.7
Median	**19**	**19**	**...**	**21**	**18**	**21**	**19**	**21**	**19**	**18**	**19**	**19**	**20**
Distance from Home to Work													
Less than 1 mile	17.0	.1	-	.3	.6	2.0	.9	.9	5.9	1.6	11.7	3.2	.6
1 to 4 miles	50.2	1.9	-	1.2	3.5	8.4	1.4	1.4	19.1	6.2	34.0	7.7	5.3
5 to 9 miles	51.4	1.2	.1	.7	4.1	7.8	1.5	1.3	17.7	3.9	32.1	13.4	3.9
10 to 19 miles	45.9	1.7	-	1.2	3.3	3.1	1.1	1.0	17.2	2.5	21.6	13.6	7.0
20 to 29 miles	11.3	.3	-	.2	.4	.5	.4	.2	5.1	.8	3.5	3.0	3.0
30 to 49 miles	3.7	.3	.1	-	.2	.2	.2	.1	2.1	-	1.3	.4	1.0
50 miles or more	2.2	-	-	-	-	.4	-	-	.5	-	1.6	.2	.2
Works at home	3.0	.1	-	-	.1	-	-	.5	1.1	.1	1.1	.6	.7
No fixed place of work	3.2	.1	-	-	.1	.1	.1	-	1.4	.2	1.6	.6	.7
Median	**7**	**8**	**...**	**7**	**7**	**6**	**7**	**5**	**7**	**5**	**6**	**9**	**11**
Departure Time to Work													
12:00 a.m. to 2:59 a.m.	.8	.1	-	-	-	.1	-	-	.3	-	.6	.2	-
3:00 a.m. to 5:59 a.m.	14.4	.1	-	.7	.5	2.2	.6	.6	3.8	.9	8.1	2.9	1.7
6:00 a.m. to 6:59 a.m.	41.5	1.6	-	.7	2.6	5.6	1.6	.7	15.6	2.3	23.0	8.4	6.4
7:00 a.m. to 7:29 a.m.	24.1	.8	.1	.5	1.4	2.9	.7	.3	9.6	1.4	13.4	6.0	2.8
7:30 a.m. to 7:59 a.m.	28.2	1.1	-	.7	1.4	2.1	.9	.9	10.9	1.5	15.4	7.8	3.4
8:00 a.m. to 8:29 a.m.	13.0	.5	-	.1	1.0	1.5	.4	.3	5.5	1.1	7.4	3.2	1.3
8:30 a.m. to 8:59 a.m.	8.1	.1	-	-	.5	.3	.3	.2	2.4	1.1	4.6	1.9	1.2
9:00 a.m. to 9:59 a.m.	5.2	.3	-	-	.1	.2	-	.4	2.0	.7	2.5	2.1	.4
10:00 a.m. to 3:59 p.m.	21.6	.5	-	.8	2.1	4.1	.5	1.1	8.3	3.5	15.0	3.9	1.7
4:00 p.m. to 11:59 p.m.	12.2	-	-	.3	1.1	1.2	.5	.3	6.2	1.4	7.5	3.0	1.4
Not reported	18.8	.5	.1	-	1.6	2.2	.1	.6	5.7	1.4	11.1	3.3	2.1
Householders who worked last week[3]	**122.0**	**4.1**	**.2**	**3.0**	**8.6**	**16.6**	**3.3**	**2.3**	**44.2**	**10.6**	**70.2**	**29.0**	**14.6**
Principal Means of Transportation to Work Last Week													
Drives self	81.3	3.0	.2	1.3	5.2	8.1	1.2	1.1	29.5	5.4	41.3	23.1	11.2
Carpool	13.5	.3	-	.5	.9	2.4	.9	.1	4.5	.7	8.6	2.2	1.9
2 person	10.1	.3	-	.5	.6	1.4	.7	.1	3.6	.4	6.9	1.5	1.2
3 person	1.3	-	-	-	-	.1	-	-	.4	.1	.3	.2	.6
4+ person	2.2	-	-	-	.3	.8	.2	-	.4	.1	1.4	.5	.1
Mass transportation	14.1	.4	-	.7	1.6	5.6	.6	.4	5.4	3.2	12.7	1.3	.1
Taxicab	.2	-	-	-	-	-	-	-	-	-	.2	-	-
Bicycle or motorcycle	2.5	.1	-	-	.5	-	.1	-	1.3	-	1.1	.7	.3
Walks only	6.3	.1	-	.4	.4	.6	.5	.4	2.8	1.2	5.6	1.3	.4
Other means	.4	.1	-	-	-	-	-	-	.1	-	-	-	.3
Works at home	1.7	-	-	-	-	-	-	.2	.6	.1	.6	.3	.4
Travel Time from Home to Work													
Less than 15 minutes	41.4	1.2	-	1.0	3.5	4.6	1.2	.5	15.6	4.4	24.1	10.6	4.0
15 to 29 minutes	53.7	2.1	-	1.2	3.1	6.4	1.4	1.1	19.1	3.2	30.2	14.5	6.3
30 to 44 minutes	15.0	.3	.1	.6	1.4	3.0	.4	.2	5.6	1.4	8.9	2.5	2.1
45 to 59 minutes	3.4	.4	.1	.1	.1	.7	.1	.2	1.2	.3	2.0	.2	.7
1 hour to 1 hour and 29 minutes	2.2	-	-	.1	.1	.7	.1	.1	.6	.8	1.6	.3	.1
1 hour 30 minutes or more	2.5	-	-	-	.2	1.1	-	-	.6	.2	1.9	.2	.3
Works at home	1.7	-	-	-	-	-	-	.2	.6	.1	.6	.3	.4
No fixed place of work	2.2	.1	-	-	.1	.1	-	-	.8	.2	.9	.3	.6
Median	**19**	**20**	**...**	**...**	**18**	**23**	**...**	**...**	**19**	**18**	**20**	**18**	**21**
Distance from Home to Work													
Less than 1 mile	10.3	.1	-	.3	.4	.8	.6	.4	3.4	1.0	6.6	2.4	.4
1 to 4 miles	30.8	1.3	-	1.0	2.2	5.7	.8	.4	11.2	4.1	21.3	5.0	3.0
5 to 9 miles	35.2	.9	.1	.6	3.2	6.4	.7	.8	12.3	2.7	21.5	10.0	2.7
10 to 19 miles	30.5	1.2	-	.9	2.1	2.6	.6	.4	11.1	1.9	14.8	8.9	4.8
20 to 29 miles	7.6	.1	-	.2	.4	.3	.4	-	3.5	.6	2.9	1.8	1.7
30 to 49 miles	2.1	.3	.1	-	.1	.2	.1	.1	.9	-	.4	.2	.7
50 miles or more	1.7	-	-	-	-	.4	-	-	.3	-	1.2	.1	.2
Works at home	1.7	-	-	-	-	-	-	.2	.6	.1	.6	.3	.4
No fixed place of work	2.2	.1	-	-	.1	.1	-	-	.8	.2	.9	.3	.6
Median	**8**	**8**	**...**	**...**	**8**	**6**	**...**	**...**	**8**	**5**	**6**	**8**	**11**

Table 3-4. Journey to Work—Renter Occupied Units—Con.

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

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								
Departure Time to Work													
12:00 a.m. to 2:59 a.m.	.8	.1	-	-	-	.1	-	-	.3	-	.6	.2	-
3:00 a.m. to 5:59 a.m.	10.7	.1	-	.6	.4	2.1	.4	.2	2.5	.6	5.9	2.1	1.3
6:00 a.m. to 6:59 a.m.	27.4	1.2	-	.7	2.0	3.7	.7	.2	8.9	1.8	15.9	5.7	3.8
7:00 a.m. to 7:29 a.m.	16.6	.8	.1	.3	1.1	2.3	.7	.2	7.0	1.1	9.3	4.0	2.0
7:30 a.m. to 7:59 a.m.	19.1	.9	-	.4	1.0	1.7	.5	.5	7.0	1.0	10.8	5.8	1.9
8:00 a.m. to 8:29 a.m.	7.9	.3	-	.1	1.0	1.4	.1	-	3.2	.6	4.3	2.1	1.0
8:30 a.m. to 8:59 a.m.	4.9	-	-	-	.2	.1	.2	-	1.3	.7	2.7	1.5	.6
9:00 a.m. to 9:59 a.m.	3.2	-	-	-	-	.2	-	.1	1.4	.6	1.4	1.4	.3
10:00 a.m. to 3:59 p.m.	13.9	.4	-	.5	1.0	3.1	.3	.8	5.3	2.3	9.6	2.6	1.1
4:00 p.m. to 11:59 p.m.	6.9	-	-	.3	.8	.8	.2	.1	3.9	.8	3.9	2.1	.6
Not reported	10.7	.3	.1	-	1.0	1.1	.1	.2	3.3	1.0	5.9	1.5	1.7

[1]See back cover for details.
[2]Limited to those persons 14 years and older who reported having a job the week prior to interview within the United States.
[3]Limited to householders who reported having a job the week prior to interview within the United States.

Table 4-4. Journey to Work—Occupied Units with Black 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: Severe	Physical problems: Moderate	Elderly (65+)	Moved in past year	Below poverty level	Area one	Area two	Area three
All workers[2]	**42.7**	**20.3**	**22.4**	**.9**	**-**	**.8**	**2.7**	**1.5**	**9.8**	**5.9**	**39.9**	**1.9**	**.8**
Principal Means of Transportation to Work Last Week													
Drives self	24.2	13.8	10.3	.8	-	.2	1.3	.6	4.5	1.4	22.2	1.1	.8
Carpool	5.8	2.8	3.0	-	-	.1	.1	.5	1.1	.7	5.5	.3	-
2 person	4.3	2.3	1.9	-	-	.1	-	.5	.8	.6	3.9	.3	-
3 person	.5	.3	.3	-	-	-	-	-	.3	-	.5	-	-
4+ person	1.0	.2	.8	-	-	-	.1	-	-	.1	1.0	-	-
Mass transportation	11.0	3.0	8.0	.1	-	.4	1.0	.2	3.6	2.9	10.7	.3	-
Taxicab	-	-	-	-	-	-	-	-	-	-	-	-	-
Bicycle or motorcycle	.3	.2	.1	-	-	-	-	.1	.1	.1	.1	.2	-
Walks only	1.4	.3	1.0	-	-	-	.3	.1	.5	.7	1.4	-	-
Other means	-	-	-	-	-	-	-	-	-	-	-	-	-
Works at home	.1	.1	-	-	-	-	-	-	-	.1	.1	-	-
Travel Time from Home to Work													
Less than 15 minutes	12.6	5.3	7.4	.4	-	.2	1.0	.6	3.9	1.7	11.8	.3	.5
15 to 29 minutes	18.3	9.9	8.3	.4	-	.2	1.0	.7	3.5	2.0	17.0	1.2	-
30 to 44 minutes	6.2	2.4	3.7	.1	-	.2	.5	.1	1.4	1.0	5.7	-	.3
45 to 59 minutes	2.0	1.1	1.0	-	-	-	-	.1	.2	.4	2.0	-	-
1 hour to 1 hour and 29 minutes	1.5	.6	.9	-	-	.1	-	-	.2	.4	1.3	.2	-
1 hour 30 minutes or more	1.5	.4	1.1	-	-	-	.2	-	.5	.1	1.4	.2	-
Works at home	.1	.1	-	-	-	-	-	-	-	.1	.1	-	-
No fixed place of work	.6	.5	.1	-	-	-	-	-	.1	.1	.6	-	-
Median	**21**	**21**	**21**	**...**	**...**	**...**	**...**	**...**	**19**	**23**	**21**	**...**	**...**
Distance from Home to Work													
Less than 1 mile	2.9	.9	2.0	-	-	-	.4	.1	.8	.8	2.9	-	-
1 to 4 miles	14.6	6.2	8.4	.5	-	.7	1.0	.9	4.3	2.6	14.0	.2	.4
5 to 9 miles	13.4	5.6	7.8	.3	-	-	1.0	.5	3.0	1.8	12.7	.6	.1
10 to 19 miles	8.0	4.9	3.1	-	-	.1	.4	-	1.1	.3	6.9	1.2	-
20 to 29 miles	2.0	1.5	.5	.1	-	-	-	-	.4	.1	1.6	-	.3
30 to 49 miles	.6	.5	.2	-	-	-	-	-	.1	-	.6	-	-
50 miles or more	.5	.1	.4	-	-	-	-	-	-	-	.5	-	-
Works at home	.1	.1	-	-	-	-	-	-	-	-	.1	-	-
No fixed place of work	.6	.5	.1	-	-	-	-	-	.1	.1	.6	-	-
Median	**6**	**7**	**6**	**...**	**...**	**...**	**...**	**...**	**5**	**4**	**6**	**...**	**...**
Departure Time to Work													
12:00 a.m. to 2:59 a.m.	.3	.2	.1	-	-	-	-	-	-	-	.3	-	-
3:00 a.m. to 5:59 a.m.	4.2	2.0	2.2	-	-	.1	-	.4	.6	.3	4.0	.2	-
6:00 a.m. to 6:59 a.m.	10.5	4.9	5.6	.1	-	.2	.7	.1	2.6	1.3	10.0	.3	-
7:00 a.m. to 7:29 a.m.	4.6	1.7	2.9	.1	-	.2	.1	.1	1.0	.7	4.6	-	-
7:30 a.m. to 7:59 a.m.	4.8	2.7	2.1	.1	-	-	.2	.1	1.4	.3	3.7	.6	.4
8:00 a.m. to 8:29 a.m.	2.2	.7	1.5	-	-	-	.7	-	.5	.5	2.0	.2	-
8:30 a.m. to 8:59 a.m.	1.2	.9	.3	-	-	-	.2	-	.4	.3	.9	-	.3
9:00 a.m. to 9:59 a.m.	1.4	1.2	.2	-	-	-	-	-	.1	.1	1.0	.3	-
10:00 a.m. to 3:59 p.m.	7.0	2.8	4.1	.3	-	.2	.5	.4	1.8	1.7	6.7	.3	-
4:00 p.m. to 11:59 p.m.	3.3	2.1	1.2	-	-	-	.2	.2	1.1	.6	3.3	-	-
Not reported	3.4	1.3	2.2	.3	-	-	.1	.1	.5	.2	3.3	-	.1
Householders who worked last week[3]	**27.7**	**11.1**	**16.6**	**.8**	**-**	**.7**	**2.2**	**.7**	**6.8**	**3.8**	**26.6**	**.6**	**.4**
Principal Means of Transportation to Work Last Week													
Drives self	16.5	8.4	8.1	.7	-	.2	1.0	.5	3.5	1.0	15.4	.6	.4
Carpool	3.8	1.4	2.4	-	-	.1	.1	.1	.7	.4	3.8	-	-
2 person	2.6	1.2	1.4	-	-	.1	-	.1	.6	.2	2.6	-	-
3 person	.2	.1	.1	-	-	-	-	-	.1	-	.2	-	-
4+ person	1.0	.2	.8	-	-	-	.1	-	-	.1	1.0	-	-
Mass transportation	6.6	1.1	5.6	.1	-	.3	.8	.1	2.4	2.0	6.6	-	-
Taxicab	-	-	-	-	-	-	-	-	-	-	-	-	-
Bicycle or motorcycle	-	-	-	-	-	-	-	-	-	-	-	-	-
Walks only	.8	.2	.6	-	-	-	.3	-	.2	.4	.8	-	-
Other means	-	-	-	-	-	-	-	-	-	-	-	-	-
Works at home	-	-	-	-	-	-	-	-	-	-	-	-	-
Travel Time from Home to Work													
Less than 15 minutes	8.2	3.5	4.6	.3	-	.2	.8	.1	2.7	.8	7.7	-	.4
15 to 29 minutes	11.2	4.8	6.4	.4	-	.1	.6	.5	2.4	1.2	10.6	.6	-
30 to 44 minutes	3.9	.9	3.0	.1	-	.2	.5	-	.7	.9	3.8	-	-
45 to 59 minutes	1.6	.9	.7	-	-	-	-	.1	.2	.3	1.6	-	-
1 hour to 1 hour and 29 minutes	.8	.2	.7	-	-	.1	-	-	.2	.4	.8	-	-
1 hour 30 minutes or more	1.4	.3	1.1	-	-	-	.2	-	.5	.1	1.4	-	-
Works at home	-	-	-	-	-	-	-	-	-	-	-	-	-
No fixed place of work	.6	.5	.1	-	-	-	-	-	.1	.1	.6	-	-
Median	**22**	**20**	**23**	**...**	**...**	**...**	**...**	**...**	**19**	**27**	**22**	**...**	**...**
Distance from Home to Work													
Less than 1 mile	1.4	.5	.8	-	-	-	.2	-	.3	.3	1.4	-	-
1 to 4 miles	9.0	3.3	5.7	.4	-	.6	.7	.3	3.1	1.6	8.7	-	.3
5 to 9 miles	9.6	3.2	6.4	.3	-	-	.9	.4	2.5	1.4	9.1	.4	.1
10 to 19 miles	4.7	2.1	2.6	-	-	.1	.4	-	.6	.3	4.5	.2	-
20 to 29 miles	1.3	1.0	.3	.1	-	-	-	-	.1	.1	1.2	-	-
30 to 49 miles	.6	.5	.2	-	-	-	-	-	.1	-	.6	-	-
50 miles or more	.4	-	.4	-	-	-	-	-	-	-	.4	-	-
Works at home	-	-	-	-	-	-	-	-	-	-	-	-	-
No fixed place of work	.6	.5	.1	-	-	-	-	-	.1	.1	.6	-	-
Median	**7**	**7**	**6**	**...**	**...**	**...**	**...**	**...**	**5**	**5**	**7**	**...**	**...**

Table 4-4. Journey to Work—Occupied Units with Black 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: Severe	Physical problems: Moderate	Elderly (65+)	Moved in past year	Below poverty level	Area one	Area two	Area three
Departure Time to Work													
12:00 a.m. to 2:59 a.m.	.3	.2	.1	-	-	-	-	-	-	-	.3	-	-
3:00 a.m. to 5:59 a.m.	3.2	1.1	2.1	-	-	.1	-	.2	.6	.2	3.2	-	-
6:00 a.m. to 6:59 a.m.	6.9	3.2	3.7	.1	-	.2	.6	-	1.5	1.3	6.6	-	-
7:00 a.m. to 7:29 a.m.	3.1	.8	2.3	.1	-	.2	.1	.1	.9	.5	3.1	-	-
7:30 a.m. to 7:59 a.m.	3.2	1.6	1.7	.1	-	-	.2	.1	1.1	.3	2.7	.3	.3
8:00 a.m. to 8:29 a.m.	1.7	.4	1.4	-	-	-	.6	-	.3	.3	1.6	.2	-
8:30 a.m. to 8:59 a.m.	.1	-	.1	-	-	-	-	-	-	-	.1	-	-
9:00 a.m. to 9:59 a.m.	.7	.5	.2	-	-	-	-	-	.1	.1	.7	-	-
10:00 a.m. to 3:59 p.m.	4.6	1.5	3.1	.3	-	.1	.3	.3	1.1	1.1	4.5	.1	-
4:00 p.m. to 11:59 p.m.	2.3	1.5	.8	-	-	-	.2	-	.6	.1	2.3	-	-
Not reported	1.5	.4	1.1	.1	-	-	.1	-	.5	-	1.4	-	.1

[1]See back cover for details.
[2]Limited to those persons 14 years and older who reported having a job the week prior to interview within the United States.
[3]Limited to householders who reported having a job the week prior to interview within the United States.

Table 5-4. Journey to Work—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: Severe	Physical problems: Moderate	Elderly (65+)	Moved in past year	Below poverty level	Area one	Area two	Area three
All workers[2]	**10.5**	**4.8**	**5.7**	**.4**	**-**	**-**	**.5**	**-**	**2.5**	**1.0**	**5.3**	**2.2**	**2.3**
Principal Means of Transportation to Work Last Week													
Drives self	6.4	4.1	2.3	.4	-	-	.1	-	1.1	.2	2.3	2.0	1.9
Carpool	1.8	.3	1.4	-	-	-	.2	-	.9	.1	1.0	.2	.2
2 person	1.2	.2	1.0	-	-	-	-	-	.7	.1	.8	-	.1
3 person	.3	.2	.1	-	-	-	-	-	-	-	.1	.2	-
4+ person	.3	-	.3	-	-	-	.2	-	.2	-	.1	-	.1
Mass transportation	1.1	.2	1.0	-	-	-	.1	-	.1	.6	1.0	-	.1
Taxicab	-	-	-	-	-	-	-	-	-	-	-	-	-
Bicycle or motorcycle	.3	-	.3	-	-	-	-	-	.2	.1	.2	-	.1
Walks only	.8	.2	.7	-	-	-	.1	-	.2	-	.8	-	-
Other means	-	-	-	-	-	-	-	-	-	-	-	-	-
Works at home	-	-	-	-	-	-	-	-	-	-	-	-	-
Travel Time from Home to Work													
Less than 15 minutes	4.2	2.1	2.1	-	-	-	.2	-	.4	.2	2.5	1.0	.5
15 to 29 minutes	4.5	2.4	2.2	.4	-	-	-	-	1.7	.2	1.7	1.1	1.5
30 to 44 minutes	1.2	.3	.9	-	-	-	.2	-	.3	.5	.8	.1	.2
45 to 59 minutes	.3	-	.3	-	-	-	.1	-	.1	-	.2	-	-
1 hour to 1 hour and 29 minutes	.1	-	.1	-	-	-	-	-	-	.1	.1	-	-
1 hour 30 minutes or more	-	-	-	-	-	-	-	-	-	-	-	-	-
Works at home	-	-	-	-	-	-	-	-	-	-	-	-	-
No fixed place of work	.1	-	.1	-	-	-	-	-	-	-	-	-	.1
Median	**18**	**16**	**19**	**...**	**...**	**...**	**...**	**...**	**...**	**...**	**16**	**...**	**...**
Distance from Home to Work													
Less than 1 mile	1.4	.5	.9	-	-	-	.1	-	.2	-	1.0	.2	.1
1 to 4 miles	2.9	1.5	1.4	-	-	-	.2	-	.3	.4	1.7	.7	.5
5 to 9 miles	2.1	.5	1.5	-	-	-	-	-	.6	.3	1.4	.5	-
10 to 19 miles	3.0	1.9	1.1	.4	-	-	-	-	1.0	.4	.7	.5	1.5
20 to 29 miles	.8	.3	.4	-	-	-	.1	-	.3	-	.4	.3	.1
30 to 49 miles	.2	-	.2	-	-	-	.1	-	.1	-	.1	-	-
50 miles or more	-	-	-	-	-	-	-	-	-	-	-	-	-
Works at home	-	-	-	-	-	-	-	-	-	-	-	-	-
No fixed place of work	.1	-	.1	-	-	-	-	-	-	-	-	-	.1
Median	**7**	**8**	**7**	**...**	**...**	**...**	**...**	**...**	**...**	**...**	**5**	**...**	**...**
Departure Time to Work													
12:00 a.m. to 2:59 a.m.	-	-	-	-	-	-	-	-	-	-	-	-	-
3:00 a.m. to 5:59 a.m.	1.1	.5	.6	-	-	-	-	-	.7	.2	.7	.2	.1
6:00 a.m. to 6:59 a.m.	3.4	1.8	1.6	.3	-	-	.2	-	1.1	.4	1.4	.8	1.0
7:00 a.m. to 7:29 a.m.	1.5	.8	.7	-	-	-	.1	-	.3	.1	1.1	.1	.2
7:30 a.m. to 7:59 a.m.	1.3	.5	.9	.1	-	-	.1	-	.5	.1	.5	.3	.5
8:00 a.m. to 8:29 a.m.	.4	-	.4	-	-	-	-	-	.2	.1	.2	-	-
8:30 a.m. to 8:59 a.m.	.3	-	.3	-	-	-	-	-	-	-	-	.3	-
9:00 a.m. to 9:59 a.m.	.4	.4	-	-	-	-	-	-	-	-	-	.4	-
10:00 a.m. to 3:59 p.m.	.6	.2	.5	-	-	-	.1	-	.1	.3	.4	.2	.1
4:00 p.m. to 11:59 p.m.	.9	.3	.5	-	-	-	-	-	.2	-	.7	-	.2
Not reported	.5	.3	.1	-	-	-	-	-	.1	-	.3	-	.2
Householders who worked last week[3]	**6.2**	**3.0**	**3.3**	**.3**	**-**	**-**	**.3**	**-**	**1.6**	**.6**	**3.3**	**1.2**	**1.3**
Principal Means of Transportation to Work Last Week													
Drives self	4.0	2.8	1.2	.3	-	-	.1	-	.6	.1	1.6	1.2	1.1
Carpool	1.1	.2	.9	-	-	-	.1	-	.6	.1	.6	-	.2
2 person	.9	.2	.7	-	-	-	-	-	.5	.1	.6	-	.1
3 person	-	-	-	-	-	-	-	-	-	-	-	-	-
4+ person	.2	-	.2	-	-	-	.1	-	.1	-	-	-	.1
Mass transportation	.6	-	.6	-	-	-	-	-	-	.4	.6	-	-
Taxicab	-	-	-	-	-	-	-	-	-	-	-	-	-
Bicycle or motorcycle	.1	-	.1	-	-	-	-	-	.1	-	.1	-	-
Walks only	.5	-	.5	-	-	-	.1	-	.2	-	.4	-	-
Other means	-	-	-	-	-	-	-	-	-	-	-	-	-
Works at home	-	-	-	-	-	-	-	-	-	-	-	-	-
Travel Time from Home to Work													
Less than 15 minutes	2.6	1.4	1.2	-	-	-	.2	-	.3	.1	1.7	.5	.3
15 to 29 minutes	2.8	1.4	1.4	.3	-	-	-	-	1.2	.2	1.3	.6	.9
30 to 44 minutes	.5	.2	.4	-	-	-	.1	-	.1	.2	.2	.1	.1
45 to 59 minutes	.1	-	.1	-	-	-	-	-	-	-	-	-	-
1 hour to 1 hour and 29 minutes	.1	-	.1	-	-	-	-	-	-	.1	.1	-	-
1 hour 30 minutes or more	-	-	-	-	-	-	-	-	-	-	-	-	-
Works at home	-	-	-	-	-	-	-	-	-	-	-	-	-
No fixed place of work	-	-	-	-	-	-	-	-	-	-	-	-	-
Median	**17**	**...**	**...**	**...**	**...**	**...**	**...**	**...**	**...**	**...**	**15-**	**...**	**...**
Distance from Home to Work													
Less than 1 mile	.8	.2	.6	-	-	-	.1	-	.2	-	.5	.2	-
1 to 4 miles	1.8	1.0	.8	-	-	-	.1	-	.1	.3	1.2	.4	.3
5 to 9 miles	1.0	.4	.7	-	-	-	-	-	.4	.1	.9	.1	-
10 to 19 miles	1.7	1.1	.6	.3	-	-	-	-	.5	.2	.3	.3	.9
20 to 29 miles	.8	.3	.4	-	-	-	.1	-	.3	-	.4	.3	.1
30 to 49 miles	.1	-	.1	-	-	-	-	-	-	-	-	-	-
50 miles or more	-	-	-	-	-	-	-	-	-	-	-	-	-
Works at home	-	-	-	-	-	-	-	-	-	-	-	-	-
No fixed place of work	-	-	-	-	-	-	-	-	-	-	-	-	-
Median	**8**	**...**	**...**	**...**	**...**	**...**	**...**	**...**	**...**	**...**	**5**	**...**	**...**

Table 5-4. Journey to Work—Occupied Units with Hispanic Householder—Con.

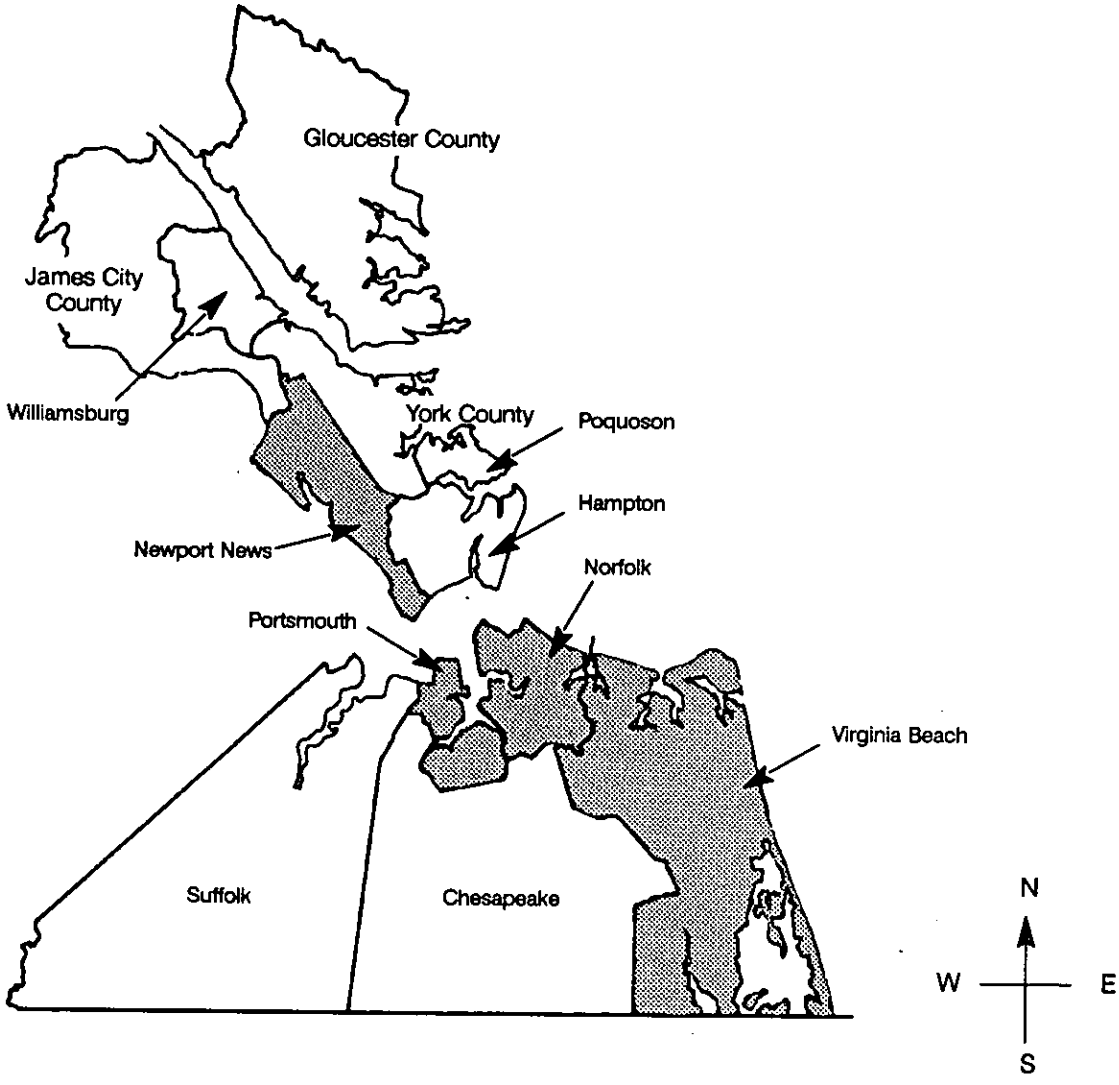
[Numbers in thousands. ... means not applicable or sample too small. - means zero or rounds to zero.]

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						
Departure Time to Work													
12:00 a.m. to 2:59 a.m.	-	-	-	-	-	-	-	-	-	-	-	-	-
3:00 a.m. to 5:59 a.m.	.9	.5	.4	-	-	-	-	-	-	-	.5	.2	.1
6:00 a.m. to 6:59 a.m.	2.2	1.5	.7	.3	-	-	.1	-	.7	.1	.7	.8	.7
7:00 a.m. to 7:29 a.m.	1.0	.3	.7	-	-	-	.1	-	.3	.1	.7	.1	.2
7:30 a.m. to 7:59 a.m.	.9	.3	.5	-	-	-	.1	-	.3	.1	.4	.2	.3
8:00 a.m. to 8:29 a.m.	.1	-	.1	-	-	-	-	-	-	-	-	-	-
8:30 a.m. to 8:59 a.m.	.2	-	.2	-	-	-	-	-	-	-	-	.2	-
9:00 a.m. to 9:59 a.m.	-	-	-	-	-	-	-	-	-	-	-	-	-
10:00 a.m. to 3:59 p.m.	.3	-	.3	-	-	-	-	-	-	.3	.3	-	-
4:00 p.m. to 11:59 p.m.	.4	.2	.2	-	-	-	-	-	.1	-	.4	-	-
Not reported	.3	.2	.1	-	-	-	-	-	.1	-	.3	-	-

[1]See back cover for details.
[2]Limited to those persons 14 years and older who reported having a job the week prior to interview within the United States.
[3]Limited to householders who reported having a job the week prior to interview within the United States.

Metropolitan Statistical Area

Norfolk-Virginia Beach-Newport News, VA



County line

Central cities of this MSA

U.S. Department of Commerce
BUREAU OF THE CENSUS

Table 1-1. General Characteristics by Family Type—Occupied Units

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

	Characteristics	All households	Family households										
				Married couple					Male householder, no wife present				
					With own children under 18					With own children under 18			
						Race of householder					Race of householder		
			Total	Total	Total	White	Black	Hhldr of Hispanic origin	Total	Total	White	Black	Hhldr of Hispanic origin
1	**Total**	**429.5**	**332.3**	**248.7**	**125.8**	**94.9**	**26.9**	**1.7**	**26.6**	**10.7**	**8.3**	**2.2**	-
	Tenure												
2	Owner occupied	255.9	212.2	172.3	80.3	63.8	14.5	.6	18.2	7.3	5.9	1.2	-
3	Percent of all occupied	59.6	63.9	69.3	63.8	67.2	54.0	38.3	68.4	67.9	71.6	53.7	...
4	Renter occupied	173.6	120.1	76.4	45.5	31.1	12.4	1.0	8.4	3.4	2.4	1.0	-
	Units in Structure												
5	1, detached	266.8	225.7	181.4	89.1	69.6	17.9	.7	19.0	7.7	6.2	1.2	-
6	1, attached	32.6	23.8	15.1	9.6	7.0	1.9	.2	1.7	.4	.4	-	-
7	2 to 4	47.7	30.5	18.5	11.0	7.4	2.7	.2	2.6	1.2	.7	.4	-
8	5 to 9	45.5	30.5	18.8	9.7	6.0	3.5	.3	1.8	.7	.4	.3	-
9	10 to 19	16.4	9.9	6.2	2.7	1.8	.7	.2	.6	.4	.3	.1	-
10	20 to 49	6.7	3.2	2.4	.9	.7	.2	-	.2	-	-	-	-
11	50 or more	3.5	1.2	1.1	-	-	-	-	-	-	-	-	-
12	Mobile home or trailer	10.1	7.4	5.4	2.8	2.5	.1	-	.7	.4	.2	.2	-
	Year Structure Built[1]												
13	1990 to 1994	-	-	-	-	-	-	-	-	-	-	-	-
14	1985 to 1989	-	-	-	-	-	-	-	-	-	-	-	-
15	1980 to 1984	43.6	34.7	28.8	19.3	15.2	3.1	.2	2.4	1.4	1.2	.2	-
16	1975 to 1979	66.0	50.6	38.1	23.1	18.6	3.7	.4	3.2	2.1	1.6	.5	-
17	1970 to 1974	58.7	44.4	31.2	18.5	13.4	4.2	.1	5.5	2.6	2.1	.3	-
18	1960 to 1969	93.8	76.8	61.8	28.5	21.4	6.8	.5	6.0	2.2	1.6	.5	-
19	1950 to 1959	72.5	59.4	42.6	16.5	13.1	3.2	.2	5.8	1.4	1.2	.2	-
20	1940 to 1949	50.4	36.8	26.0	12.1	7.3	4.4	.1	1.9	.7	.5	.2	-
21	1930 to 1939	20.8	13.2	8.5	3.9	2.5	1.2	.2	.8	.4	.1	.1	-
22	1920 to 1929	10.5	6.7	4.6	1.3	1.0	.2	-	.4	-	-	-	-
23	1919 or earlier	13.3	9.7	7.2	2.6	2.3	.2	-	.7	.1	-	.1	-
24	**Median**	**1965**	**1965**	**1966**	**1969**	**1970**	**1966**	...	**1966**	**1971**	**1972**	...	...
	Age of Householder												
25	Under 25 years	36.6	26.1	20.5	9.3	7.4	1.7	.5	2.4	1.1	.6	.5	-
26	25 to 29	59.0	43.4	33.4	21.2	16.0	4.9	.2	2.5	1.6	1.3	.3	-
27	30 to 34	56.4	45.5	34.5	27.0	20.4	5.6	.7	2.9	2.0	1.9	.1	-
28	35 to 44	93.2	80.0	58.2	47.7	38.9	8.7	.1	5.6	3.9	3.0	.8	-
29	45 to 54	58.1	49.7	36.8	16.1	12.1	3.9	.1	4.9	1.4	1.1	.1	-
30	55 to 64	58.9	47.1	36.1	3.9	2.0	1.8	-	3.8	.5	.4	.1	-
31	65 to 74	46.2	30.1	21.6	.6	.3	.3	-	3.9	.2	-	.2	-
32	75 years and over	21.3	10.5	7.6	-	-	-	-	.6	-	-	-	-
33	**Median**	**42**	**41**	**41**	**36**	**36**	**36**	...	**45**	**37**	**36**	...	...
	Persons 65 Years Old and Over												
34	None	353.0	282.6	213.8	124.2	94.1	26.5	1.5	20.6	10.2	7.9	2.0	-
35	1 person	53.2	26.3	14.5	1.3	.9	.2	.1	4.5	.6	.4	.2	-
36	2 persons or more	23.4	23.4	20.5	.4	-	.3	-	1.4	-	-	-	-
	Persons												
37	1 person	78.2	...	...	...	...	...	...	...	...	...	...	...
38	2 persons	136.9	123.1	90.5	...	...	...	...	10.8	1.3	1.0	.2	-
39	3 persons	89.5	86.0	61.5	39.9	32.2	6.7	.8	6.5	3.6	2.8	.7	-
40	4 persons	71.6	70.3	57.5	50.7	38.3	10.9	.2	4.5	3.3	2.5	.8	-
41	5 persons	34.3	33.8	26.3	23.9	17.8	5.5	.4	2.6	1.8	1.4	.3	-
42	6 persons	12.8	12.8	8.9	8.0	4.9	2.3	.1	1.8	.7	.4	.1	-
43	7 persons or more	6.3	6.3	3.9	3.3	1.7	1.7	.1	.4	.2	.1	-	-
44	**Median**	**2.5**	**3.0**	**3.0**	**4.0**	**3.9**	**4.1**	...	**2.9**	**3.7**	**3.6**	...	...
	Rooms												
45	1 room	1.0	-	-	-	-	-	-	-	-	-	-	-
46	2 rooms	1.2	.3	.2	-	-	-	-	-	-	-	-	-
47	3 rooms	28.5	10.7	7.8	1.2	.7	.5	.1	.9	.2	.1	.1	-
48	4 rooms	61.3	53.6	32.8	16.6	10.5	5.1	.2	4.1	1.6	1.1	.5	-
49	5 rooms	84.6	65.6	45.8	21.5	14.1	6.7	.8	4.8	1.8	1.3	.4	-
50	6 rooms	90.9	75.5	56.9	29.3	22.5	5.9	.2	7.6	3.2	2.7	.5	-
51	7 rooms	67.8	58.6	46.1	22.0	16.9	4.8	.1	5.1	2.3	1.8	.5	-
52	8 rooms	46.6	41.5	36.5	21.7	17.9	3.1	.1	2.8	.9	.7	.1	-
53	9 rooms	20.2	19.2	16.8	10.1	8.9	.7	-	.8	.4	.4	-	-
54	10 rooms or more	7.6	7.3	5.8	3.5	3.3	.1	.1	.6	.3	.3	-	-
55	**Median**	**5.7**	**6.0**	**6.2**	**6.3**	**6.5**	**5.7**	...	**6.0**	**6.0**	**6.1**	...	...
	Persons Per Room												
56	0.50 or less	276.6	185.1	142.6	38.3	33.3	4.5	.1	14.7	3.9	3.1	.8	-
57	0.51 to 1.00	145.0	139.3	101.8	83.6	61.0	19.4	1.4	11.1	6.5	5.1	1.3	-
58	1.01 to 1.50	7.1	7.1	4.1	3.7	.7	2.8	-	.7	.2	.1	.1	-
59	1.51 or more	.8	.8	.2	.2	-	.2	.1	.1	.1	-	-	-

[1]For mobile homes, oldest category is 1939 or earlier.

Family households—Con.					Nonfamily households							
Female householder, no husband present												
	With own children under 18					Living alone				Other nonfamily		
		Race of householder				Male		Female				
Total	Total	White	Black	Hhldr of Hispanic origin	Total	Total	65 and over	Total	65 and over	Male	Female	
57.0	34.8	15.1	19.3	.3	97.2	34.1	4.9	44.1	20.8	12.6	6.5	1
21.7	7.7	5.2	2.3	.1	43.7	14.6	2.8	23.0	14.0	3.5	2.6	2
36.0	22.2	34.4	11.7	33.8	45.0	42.8	57.1	52.3	67.1	27.5	40.3	3
35.3	27.1	9.9	17.0	.2	53.5	19.5	2.1	21.0	6.9	9.1	3.9	4
25.3	11.0	6.0	4.8	–	41.1	13.5	2.6	20.8	13.1	4.1	2.8	5
7.0	5.0	2.4	2.6	.1	8.9	3.5	.2	3.3	1.0	1.4	.7	6
9.5	6.5	2.0	4.5	.2	17.2	6.1	.8	7.0	2.2	3.0	1.1	7
10.0	8.0	2.8	5.0	–	15.0	5.1	.5	6.7	1.7	1.7	1.4	8
3.1	2.7	1.1	1.7	–	6.5	3.3	–	1.8	.5	1.2	.3	9
.7	.7	.3	.4	–	3.5	1.3	.2	1.2	.2	.9	.1	10
.2	.1	–	.1	–	2.3	.4	.4	1.9	1.5	–	–	11
1.4	.8	.5	.1	–	2.8	.8	.2	1.4	.6	.4	.1	12
–	–	–	–	–	–	–	–	–	–	–	–	13
–	–	–	–	–	–	–	–	–	–	–	–	14
3.6	3.1	2.2	.7	–	8.9	3.0	–	3.4	1.1	1.7	.8	15
9.3	7.1	3.4	3.7	.1	15.3	5.3	.2	5.5	2.1	3.1	1.5	16
7.7	5.2	2.8	2.4	–	14.3	6.4	.4	5.7	2.0	1.7	.5	17
8.9	5.0	2.1	2.7	–	17.1	6.2	.8	7.6	3.5	2.2	1.0	18
11.0	5.4	1.5	3.9	–	13.1	4.6	1.6	7.2	3.4	.8	.5	19
8.9	6.1	2.0	4.1	.1	13.7	4.0	1.0	7.4	4.5	1.5	.8	20
3.9	1.5	.6	.9	–	7.6	2.4	.9	3.8	2.2	.8	.7	21
1.8	.9	.3	.6	.1	3.7	1.2	–	1.8	1.0	.6	.2	22
1.9	.5	.2	.3	–	3.5	1.1	.1	1.7	.9	.1	.7	23
1961	1966	1972	1960	–	1964	1956	1953	1960	1955	1971	1965	24
3.3	3.2	.9	2.2	.1	10.4	3.3	...	1.7	...	4.0	1.4	25
7.5	7.3	2.7	4.5	.1	15.6	6.2	...	3.8	...	4.1	1.5	26
8.1	7.9	2.8	4.9	–	10.9	4.8	...	3.9	...	1.5	.6	27
16.2	12.9	7.2	5.4	.1	13.2	7.3	...	3.4	...	1.6	.8	28
8.0	2.7	1.2	1.4	–	8.4	4.2	...	2.7	...	.5	1.0	29
7.1	.8	.2	.6	–	11.8	3.3	...	7.6	...	.5	.5	30
4.6	.1	–	.1	–	16.1	3.1	3.1	12.1	12.1	.4	.4	31
2.3	–	–	–	–	10.8	1.8	1.8	8.7	8.7	–	.2	32
41	34	37	33	–	44	39	73	63	74	28	33	33
48.2	34.7	15.1	19.1	.3	70.4	29.2	...	23.2	...	12.1	5.8	34
7.3	.1	–	.1	–	26.9	4.9	4.9	20.8	20.8	.4	.7	35
1.5	–	–	–	–	–	...	...	...	...	–	–	36
...	...	...	...	...	78.2	34.1	4.9	44.1	20.8	...	...	37
21.7	10.2	4.7	5.5	.1	13.8	...	...	...	...	8.5	5.3	38
18.0	12.2	7.2	4.8	–	3.4	...	...	...	...	2.5	1.0	39
8.3	6.4	1.7	4.7	.1	1.3	...	...	...	...	1.1	.2	40
4.9	3.2	1.2	2.1	.1	.5	...	...	...	...	.5	–	41
2.1	1.5	.1	1.4	–	–	...	...	...	...	–	–	42
2.0	1.3	.2	1.0	–	–	...	...	...	...	–	–	43
2.9	3.1	2.9	3.4	...	1.5-	...	...	...	...	2.2	2.1	44
–	–	–	–	–	1.0	.6	.2	.4	.2	–	–	45
.1	.1	–	.1	–	.9	.5	–	.4	–	–	–	46
2.0	1.3	.9	.5	–	17.8	6.3	1.2	9.7	3.7	1.2	.5	47
16.7	12.4	3.8	8.4	.2	27.7	11.0	1.0	10.1	3.8	4.3	2.3	48
14.9	10.4	3.7	6.7	.1	19.0	7.3	1.2	7.0	3.7	3.2	1.6	49
11.0	5.1	3.2	1.8	–	15.4	4.5	.5	8.3	4.4	1.8	.9	50
7.4	3.3	1.9	1.3	–	9.2	2.8	.8	4.6	2.9	1.3	.5	51
2.3	1.0	.8	.1	–	5.0	.9	–	3.2	2.1	.4	.5	52
1.6	.8	.6	.1	–	1.0	.3	–	.3	.3	.4	.1	53
1.0	.5	.2	.3	–	.2	–	–	.1	–	–	.1	54
5.2	4.8	5.3	4.6	–	4.6	4.4	4.5	4.7	5.3	4.7	4.8	55
27.8	13.5	7.7	5.6	.1	91.5	33.5	4.7	43.7	20.6	8.7	5.6	56
26.3	19.2	7.2	11.8	.2	5.8	.6	.2	.4	.2	3.9	.9	57
2.4	1.7	.2	1.5	–	–	–	–	–	–	–	–	58
.5	.4	–	.4	–	–	–	–	–	–	–	–	59

Table 1-2. Financial Characteristics by Family Type—Occupied Units

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

	Characteristics	All households	Family households										
				Married couple					Male householder, no wife present				
					With own children under 18					With own children under 18			
						Race of householder					Race of householder		
			Total	Total	Total	White	Black	Hhldr of Hispanic origin	Total	Total	White	Black	Hhldr of Hispanic origin
1	**Total**	**429.5**	**332.3**	**248.7**	**125.8**	**94.9**	**26.9**	**1.7**	**26.6**	**10.7**	**8.3**	**2.2**	-
	Household Income												
2	Less than $5,000	32.8	18.1	5.0	1.9	.8	1.1	-	.5	.3	-	.3	-
3	$5,000 to $9,999	43.8	25.0	10.8	3.9	2.5	1.3	.1	2.0	.1	.1	-	-
4	$10,000 to $14,999	46.1	32.4	20.9	10.4	5.8	4.0	.5	2.0	.9	.5	.3	-
5	$15,000 to $19,999	54.1	40.0	29.4	14.9	9.9	4.1	.2	2.9	1.3	1.1	.1	-
6	$20,000 to $24,999	56.5	43.4	33.2	15.5	11.7	3.3	.2	4.7	1.9	1.4	.5	-
7	$25,000 to $29,999	39.7	33.8	28.4	15.0	11.4	3.2	.1	2.5	1.3	.8	.5	-
8	$30,000 to $34,999	38.5	33.7	28.3	15.9	11.6	4.2	-	2.7	1.3	1.3	-	-
9	$35,000 to $39,999	28.5	25.4	21.8	12.6	10.1	2.1	.2	2.2	1.0	.9	.1	-
10	$40,000 to $49,999	40.3	35.5	31.4	18.3	15.9	2.1	.1	2.9	1.2	.8	.4	-
11	$50,000 to $59,999	24.6	22.5	19.3	9.2	7.7	1.1	.1	2.1	.7	.6	-	-
12	$60,000 to $79,999	14.3	12.5	11.2	4.7	4.3	.1	-	1.3	.5	.5	-	-
13	$80,000 to $99,999	4.2	3.9	3.5	1.5	1.5	-	-	.4	.1	.1	-	-
14	$100,000 to $119,999	2.3	2.2	2.1	.9	.7	.2	-	-	-	-	-	-
15	$120,000 or more	3.8	3.8	3.3	1.2	1.1	.1	-	.5	.1	.1	-	-
16	**Median**	**23 357**	**26 061**	**29 389**	**30 432**	**32 311**	**24 486**	...	**27 287**	**28 512**	**30 813**	...	...
	As percent of poverty level:												
17	Less than 50 percent	19.9	16.3	4.0	2.4	.9	1.4	-	.3	.2	-	.2	-
18	50 to 99	32.7	20.0	8.4	4.7	2.2	2.3	.3	1.1	.3	.1	.1	-
19	100 to 149	40.4	28.2	17.2	12.0	7.5	3.7	.3	2.4	.7	.5	.2	-
20	150 to 199	42.8	34.5	25.3	16.0	10.5	4.6	.1	2.9	1.2	.8	.4	-
21	200 percent or more	293.8	233.3	193.8	90.7	73.8	14.9	1.0	20.0	8.4	6.9	1.3	-
	Monthly Housing Costs												
22	Less than $100	11.1	6.9	2.2	.7	.1	.5	-	-	-	-	-	-
23	$100 to $199	48.7	31.0	19.4	3.7	2.4	1.3	.1	3.3	.4	.4	-	-
24	$200 to $249	31.1	22.4	16.2	2.9	1.7	1.0	-	2.0	.1	.1	-	-
25	$250 to $299	40.7	29.9	22.0	7.6	4.1	3.2	.1	2.1	.3	.3	-	-
26	$300 to $349	35.9	26.6	18.8	7.8	5.1	2.3	.2	1.4	.4	.1	.2	-
27	$350 to $399	40.8	30.8	21.9	11.6	8.5	2.9	-	3.7	1.8	1.0	.7	-
28	$400 to $449	36.0	27.7	22.3	11.6	8.8	2.4	.3	2.1	1.2	1.0	.2	-
29	$450 to $499	34.2	26.7	19.8	10.6	7.9	2.4	-	2.5	1.5	1.3	.2	-
30	$500 to $599	43.5	36.1	27.7	17.8	14.3	3.1	.1	2.9	1.2	1.0	.1	-
31	$600 to $699	27.1	23.4	17.9	11.6	9.1	2.3	.4	2.3	.9	.8	.1	-
32	$700 to $799	20.3	17.6	15.5	10.5	8.9	1.4	.2	.8	.7	.6	.1	-
33	$800 to $899	13.0	12.2	10.5	7.7	6.3	1.3	-	.7	.3	.3	-	-
34	$900 to $999	8.8	8.0	7.5	4.9	4.4	.4	-	.4	.3	.3	-	-
35	$1,000 to $1,249	7.1	6.6	5.9	4.5	3.5	.5	-	.4	.2	.1	.1	-
36	$1,250 to $1,499	3.0	2.9	2.6	1.6	1.5	.1	-	-	-	-	-	-
37	$1,500 or more	2.3	2.2	2.0	1.1	.8	.1	-	.1	.1	.1	-	-
38	No cash rent	5.2	3.5	1.7	.9	.7	.1	.1	.1	.1	.1	-	-
39	Mortgage payment not reported	20.7	18.1	14.8	8.7	6.6	1.7	.1	1.7	1.1	.6	.4	-
40	**Median (excludes no cash rent)**	**392**	**414**	**435**	**509**	**536**	**431**	...	**400**	**469**	**484**	...	...
	Monthly Housing Costs as Percent of Income												
41	Less than 5 percent	8.1	7.1	6.1	1.4	1.2	.3	-	.7	.1	.1	-	-
42	5 to 9 percent	34.5	30.2	25.0	6.4	4.9	1.3	.1	2.8	.6	.6	-	-
43	10 to 14 percent	58.8	49.8	41.0	15.7	12.3	2.9	-	5.1	.7	.7	-	-
44	15 to 19 percent	64.8	52.6	42.5	22.0	16.8	4.5	.1	5.0	2.8	2.3	.5	-
45	20 to 24 percent	60.0	45.6	36.1	19.6	14.4	4.3	.1	3.2	1.2	.7	.4	-
46	25 to 29 percent	51.9	39.9	29.6	19.3	15.8	3.3	.1	3.6	2.2	2.0	.2	-
47	30 to 34 percent	36.7	25.9	18.8	11.6	8.8	2.6	.4	1.5	.8	.3	.4	-
48	35 to 39 percent	20.6	14.2	9.5	6.3	4.1	1.9	.2	1.3	.7	.6	.1	-
49	40 to 49 percent	24.9	17.2	12.0	8.3	5.7	2.0	.3	.5	.1	.1	-	-
50	50 to 59 percent	13.4	8.7	3.9	1.8	1.1	.7	-	.3	-	-	-	-
51	60 to 69 percent	6.6	4.2	2.3	1.4	1.1	.3	-	.3	-	-	-	-
52	70 percent or more	21.9	14.6	5.0	2.2	1.3	.9	-	.5	.3	.1	.2	-
53	Zero or negative income	1.3	.8	.4	.2	-	.2	-	-	-	-	-	-
54	No cash rent	5.2	3.5	1.7	.9	.7	.1	.1	.1	.1	.1	-	-
55	Mortgage payment not reported	20.7	18.1	14.8	8.7	6.6	1.7	.1	1.7	1.1	.6	.4	-
56	**Median (excludes 3 previous lines)**	**23**	**22**	**20**	**23**	**23**	**24**	...	**19**	**22**	**20**	...	...
	OWNER OCCUPIED UNITS												
57	**Total**	**255.9**	**212.2**	**172.3**	**80.3**	**63.8**	**14.5**	**.6**	**18.2**	**7.3**	**5.9**	**1.2**	-
	Value												
58	Less than $10,000	7.3	4.7	3.1	1.6	1.2	.4	-	.6	.2	.2	-	-
59	$10,000 to $19,999	6.7	5.0	3.1	1.1	.8	.4	-	.3	.1	-	.1	-
60	$20,000 to $29,999	8.0	6.6	4.6	1.3	.9	.4	-	.6	.1	-	.1	-
61	$30,000 to $39,999	16.3	13.1	9.9	3.1	1.1	1.8	-	.3	-	-	-	-
62	$40,000 to $49,999	32.4	24.8	18.4	8.3	5.7	2.5	-	2.3	.5	.1	.3	-
63	$50,000 to $59,999	40.6	35.0	28.9	13.2	9.7	3.1	-	3.7	1.4	1.3	.1	-
64	$60,000 to $69,999	38.7	30.7	24.5	11.5	9.1	2.2	.2	3.4	1.9	1.1	.5	-
65	$70,000 to $79,999	29.9	25.4	20.6	11.2	9.0	2.0	.4	3.0	1.7	1.7	-	-
66	$80,000 to $99,999	37.5	32.4	28.7	14.6	12.9	1.4	-	2.1	1.0	1.0	-	-
67	$100,000 to $119,999	14.6	13.4	12.1	5.5	4.8	.4	-	.5	.1	-	.1	-
68	$120,000 to $149,999	11.7	10.8	10.0	5.2	4.7	.1	-	.4	.3	.3	-	-
69	$150,000 to $199,999	6.9	6.3	5.2	2.5	2.5	-	-	.6	.1	.1	-	-
70	$200,000 to $249,999	2.6	2.1	1.6	.8	.8	-	-	.4	.1	.1	-	-
71	$250,000 to $299,999	1.2	.9	.7	.3	.3	-	-	-	-	-	-	-
72	$300,000 or more	1.3	.9	.8	.4	.4	-	-	-	-	-	-	-
73	**Median**	**64 287**	**65 468**	**67 363**	**70 149**	**73 770**	**55 988**	...	**64 099**	**67 916**	**71 095**	...	...

Family households—Con.					Nonfamily households							
Female householder, no husband present												
	With own children under 18					Living alone				Other nonfamily		
		Race of householder				Male		Female				
Total	Total	White	Black	Hhldr of Hispanic origin	Total	Total	65 and over	Total	65 and over	Male	Female	
57.0	34.8	15.1	19.3	.3	97.2	34.1	4.9	44.1	20.8	12.6	6.5	1
12.6	10.2	1.7	8.6	.3	14.7	3.4	1.3	10.3	5.6	.3	.7	2
12.1	7.4	2.8	4.6	–	16.8	5.5	1.8	12.3	8.2	.7	.3	3
9.5	4.6	1.7	2.5	–	13.7	4.1	.6	8.0	3.2	.7	1.0	4
7.8	5.0	2.9	2.0	–	14.1	5.2	.2	6.0	1.3	1.9	1.0	5
5.4	3.0	2.2	.8	–	13.1	6.1	.4	3.8	1.7	2.4	.7	6
2.9	1.8	1.6	.2	–	5.9	3.4	.1	1.3	.2	.9	.3	7
2.7	1.3	1.0	.3	–	4.8	1.6	–	1.3	.3	1.2	.7	8
1.4	.4	.4	–	–	3.0	.9	.2	.5	.1	1.1	.6	9
1.2	.4	.2	.2	–	4.9	2.6	.1	.5	.1	1.3	.5	10
1.2	.4	.3	.1	–	2.0	.3	–	–	–	1.1	.7	11
.1	.1	.1	–	–	1.8	.9	.3	.2	.1	.8	–	12
–	–	–	–	–	.3	.1	–	–	–	.2	–	13
.1	.1	.1	–	–	.1	.1	–	–	–	–	–	14
–	–	–	–	–	–	–	–	–	–	–	–	15
11 996	9 881	17 373	6 189	–	15 510	18,944	8 358	9 792	7 907	26 396	21 513	16
12.0	10.1	1.7	8.4	.3	3.6	1.0	.1	2.2	.8	.1	.3	17
10.5	6.8	1.9	4.9	–	12.7	2.8	1.1	8.9	4.8	.5	.6	18
8.6	5.0	2.3	2.5	–	12.2	2.8	1.1	8.3	6.3	.7	.5	19
6.3	2.8	1.5	1.2	–	8.2	3.2	.7	3.8	2.0	.7	.6	20
19.6	10.1	7.7	2.3	–	60.5	24.4	1.9	20.9	7.0	10.6	4.6	21
4.6	3.9	.4	3.5	–	4.3	1.1	.2	2.9	1.5	.1	.1	22
8.3	3.3	.7	2.7	–	17.7	5.2	2.1	11.5	8.6	.3	.8	23
4.3	2.8	.9	1.6	–	8.6	2.3	.9	5.3	3.2	.6	.4	24
5.8	4.0	1.0	3.0	–	10.8	4.4	.6	5.1	2.1	.8	.4	25
6.4	3.3	1.2	2.2	.1	9.4	3.1	.3	4.7	1.6	1.0	.5	26
5.3	3.1	1.7	1.4	.1	10.0	3.9	–	4.2	.8	1.3	.6	27
3.2	2.6	1.3	1.2	–	8.3	3.4	–	2.5	1.3	1.7	.7	28
4.5	2.8	2.3	.4	–	7.5	3.5	.3	1.2	.1	2.0	.7	29
5.5	3.2	2.0	1.2	–	7.4	1.9	.2	1.9	.4	2.1	1.5	30
3.1	2.2	1.7	.5	–	3.7	1.3	.1	1.3	.4	.7	.5	31
1.3	.9	.8	.1	–	2.6	.7	–	1.0	–	1.0	–	32
1.0	.7	.4	.2	–	.8	.5	–	.2	.1	.1	–	33
.1	–	–	–	–	.8	.5	–	.1	.1	.2	–	34
.4	.2	.2	–	–	.6	.4	.1	.1	–	–	–	35
.3	.2	.1	.1	–	.1	.1	–	–	–	–	–	36
–	–	–	–	–	.1	–	–	–	–	–	.1	37
1.7	1.4	.3	1.1	–	1.8	1.0	.1	.8	.4	–	–	38
1.5	.2	.1	.1	.1	2.7	.8	–	1.1	.3	.6	.1	39
331	343	456	272	–	327	351	205	263	200	453	425	40
.4	.2	.1	.1	–	1.0	.6	.1	.3	–	.1	–	41
2.5	.9	.7	.2	–	4.3	2.3	.3	.8	.4	.8	.4	42
3.7	1.2	.6	.6	–	9.1	3.3	.3	2.1	1.2	2.5	1.1	43
5.1	2.9	1.4	1.5	–	12.1	4.4	.9	4.5	2.4	2.1	1.2	44
6.4	4.4	1.7	2.7	–	14.4	5.2	.8	6.0	3.0	2.3	.9	45
6.6	4.0	1.8	2.2	–	12.0	4.4	.6	5.6	2.5	1.5	.5	46
5.6	3.5	2.1	1.4	–	10.9	3.3	.1	6.7	2.8	.3	.6	47
3.4	2.4	1.3	1.0	–	6.4	2.2	.4	3.1	1.5	.7	.4	48
4.7	2.5	1.2	1.2	–	7.7	3.0	.4	3.7	1.6	.5	.6	49
4.6	2.8	1.1	1.6	–	4.7	1.7	.1	2.5	1.3	.6	–	50
1.6	1.4	.5	.8	–	2.4	.5	.2	1.5	.6	.4	.1	51
9.0	6.9	2.0	4.9	.2	7.4	1.8	.5	4.9	2.8	.3	.5	52
.4	.2	.2	–	–	.5	.1	–	.4	.1	–	–	53
1.7	1.4	.3	1.1	–	1.8	1.0	.1	.8	.4	–	–	54
1.5	.2	.1	.1	.1	2.7	.8	–	1.1	.3	.6	.1	55
32	34	32	37	–	27	25	25	31	31	21	23	56
21.7	7.7	5.2	2.3	.1	43.7	14.6	2.8	23.0	14.0	3.5	2.6	57
1.0	.6	.3	.1	–	2.6	1.2	.2	1.3	.8	.1	–	58
1.7	.1	.1	–	–	1.7	.4	.1	.7	.4	.1	.4	59
1.4	.5	.2	.4	.1	1.4	.3	–	.8	.3	.3	–	60
2.9	.7	.3	.4	–	3.3	1.3	.7	1.6	.8	.4	.4	61
4.2	1.6	1.2	.4	–	7.6	3.0	.6	4.2	3.2	.2	.3	62
2.4	.9	.5	.4	–	5.6	1.9	.4	3.2	1.7	.1	.4	63
2.7	1.8	1.3	.4	–	8.0	2.8	.5	3.6	2.1	.9	.6	64
1.8	.4	.2	.1	–	4.5	1.3	–	2.1	1.4	.9	.1	65
1.6	.6	.5	–	–	5.1	1.2	.1	3.2	1.9	.4	.3	66
.7	.2	.2	–	–	1.3	.5	–	.7	.3	–	–	67
.4	.3	.3	–	–	.9	.4	.1	.6	.5	–	–	68
.4	–	–	–	–	.7	.1	–	.3	.2	.2	–	69
.1	–	–	–	–	.5	.1	.1	.4	.3	–	–	70
.3	–	–	–	–	.3	–	–	.1	.1	–	.1	71
.1	.1	.1	–	–	.4	.1	–	.1	.1	.1	–	72
49 395	53 702	60 167	–	–	59 647	56 158	48 504	59 420	59 083	69 547	–	73

Table 1-3. Housing Quality by Family Type—Occupied Units

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

	Characteristics	All households	Family households										
				Married couple					Male householder, no wife present				
					With own children under 18					With own children under 18			
						Race of householder					Race of householder		
			Total	Total	Total	White	Black	Hhldr of Hispanic origin	Total	Total	White	Black	Hhldr of Hispanic origin
1	**Total**	**429.5**	**332.3**	**248.7**	**125.8**	**94.9**	**26.9**	**1.7**	**26.6**	**10.7**	**8.3**	**2.2**	-
	Water Supply Stoppage												
2	With hot and cold piped water	427.5	331.2	248.1	125.5	94.9	26.7	1.7	26.6	10.7	8.3	2.2	-
3	No stoppage in last 3 months	406.5	316.4	238.4	120.0	90.7	25.9	1.2	25.0	9.7	7.8	1.8	-
4	With stoppage in last 3 months	16.7	12.2	7.9	5.0	3.8	.6	.4	1.4	.9	.4	.4	-
5	No stoppage lasting 6 hours or more	7.5	5.8	4.0	2.3	1.6	.2	.2	.8	.5	.1	.2	-
6	1 time lasting 6 hours or more	5.4	3.3	1.9	1.5	1.3	.2	.2	.5	.3	.2	.1	-
7	2 times	1.5	1.2	1.0	.6	.3	.2	-	-	-	-	-	-
8	3 times	.6	.4	.2	.1	-	-	-	-	-	-	-	-
9	4 times or more	.6	.5	.4	.4	.4	-	-	.1	.1	-	.1	-
10	Number of times not reported	1.1	1.0	.4	.1	.1	-	-	-	-	-	-	-
11	Stoppage not reported	4.3	2.7	1.8	.5	.4	.1	-	.2	.1	.1	-	-
	Flush Toilet Breakdowns												
12	With one or more flush toilets	427.3	331.3	248.1	125.5	94.9	26.7	1.7	26.6	10.7	8.3	2.2	-
13	With at least one working toilet at all times in last 3 months	402.2	311.2	234.7	116.8	88.4	24.7	1.5	25.0	10.1	8.0	1.8	-
14	None working some time in last 3 months	23.6	19.1	12.5	8.3	6.1	1.9	.2	1.5	.6	.2	.4	-
15	No breakdowns lasting 6 hours or more	7.0	5.8	4.2	2.8	2.0	.8	.1	.4	.3	.2	.1	-
16	1 time lasting 6 hours or more	9.7	7.5	4.8	3.6	2.7	.8	-	.2	-	-	-	-
17	2 times	2.5	1.9	1.1	.6	.5	.1	-	-	-	-	-	-
18	3 times	.8	.7	.5	.3	.2	.1	.1	-	-	-	-	-
19	4 times or more	1.0	1.0	.5	.3	.2	.1	-	.2	.2	-	.2	-
20	Number of times not reported	2.7	2.2	1.4	.6	.5	.1	-	.6	-	-	-	-
21	Breakdowns not reported	1.5	1.0	.8	.5	.5	-	-	.1	.1	.1	-	-
	Sewage Disposal Breakdowns												
22	With public sewer	376.9	287.9	213.4	111.4	82.1	25.5	1.7	22.8	9.2	6.9	1.9	-
23	No breakdowns in last 3 months	366.1	278.9	206.8	106.7	78.6	24.5	1.5	22.5	9.1	6.8	1.9	-
24	With breakdowns in last 3 months	10.8	9.0	6.6	4.7	3.4	1.1	.2	.3	.1	.1	-	-
25	No breakdowns lasting 6 hours or more	3.1	2.4	1.8	1.1	1.0	.1	.2	.1	.1	.1	-	-
26	1 time lasting 6 hours or more	5.3	4.3	3.3	2.2	1.6	.5	-	.1	-	-	-	-
27	2 times	1.4	1.4	1.1	.9	.7	.2	-	-	-	-	-	-
28	3 times	.5	.4	.3	.2	-	.2	-	-	-	-	-	-
29	4 times or more	.4	.4	.2	.2	.2	-	-	.1	-	-	-	-
30	With septic tank or cesspool	50.9	43.5	34.7	14.1	12.9	1.1	-	3.8	1.6	1.4	.2	-
31	No breakdowns in last 3 months	50.1	42.7	34.3	14.0	12.8	1.1	-	3.8	1.6	1.4	.2	-
32	With breakdowns in last 3 months	.8	.8	.3	.1	.1	-	-	-	-	-	-	-
33	No breakdowns lasting 6 hours or more	.2	.2	.1	-	-	-	-	-	-	-	-	-
34	1 time lasting 6 hours or more	.4	.4	.1	-	-	-	-	-	-	-	-	-
35	2 times	.2	.2	.1	.1	.1	-	-	-	-	-	-	-
36	3 times	-	-	-	-	-	-	-	-	-	-	-	-
37	4 times or more	-	-	-	-	-	-	-	-	-	-	-	-
	Heating Problems												
38	With heating equipment and occupied last winter	360.9	282.4	210.4	103.7	78.5	21.8	1.0	23.3	9.5	7.4	1.8	-
39	Not uncomfortably cold for 24 hours or more last winter	316.1	248.5	188.9	89.7	69.1	17.8	.8	20.8	8.2	6.3	1.7	-
40	Uncomfortably cold for 24 hours or more last winter[1]	44.7	33.8	21.4	13.9	9.3	4.0	.2	2.5	1.2	1.1	.1	-
41	Equipment breakdowns	14.7	11.1	7.7	5.2	3.8	1.4	.1	1.2	.7	.6	.1	-
42	No breakdowns lasting 6 hours or more	1.2	.9	.5	.4	.3	.1	-	.1	.1	.1	-	-
43	1 time lasting 6 hours or more	9.2	6.8	4.9	3.0	2.2	.8	.1	.8	.5	.4	.1	-
44	2 times	1.4	.9	.5	.5	.2	.3	-	.2	.1	.1	-	-
45	3 times	.8	.6	.5	.3	.2	.1	-	-	-	-	-	-
46	4 times or more	1.8	1.6	1.1	.7	.7	-	-	-	-	-	-	-
47	Number of times not reported	.3	.3	.2	.2	.1	.1	-	-	-	-	-	-
48	Other causes	31.8	24.1	14.3	9.2	5.8	2.8	.1	1.8	.7	.7	-	-
49	Utility interruption	3.2	2.5	1.7	.9	.5	.3	-	.3	.1	.1	-	-
50	Inadequate heating capacity	15.8	11.5	6.8	4.4	2.7	1.6	.1	.2	.1	.1	-	-
51	Other	12.5	9.9	5.7	3.9	2.5	.8	-	1.0	.5	.5	-	-
52	Not reported	.2	.2	.2	-	-	-	-	.1	-	-	-	-
53	Reason for discomfort not reported	.3	-	-	-	-	-	-	-	-	-	-	-
54	Discomfort not reported	.1	.1	.1	-	-	-	-	-	-	-	-	-
	Selected Deficiencies[1]												
55	Signs of rats in last 3 months	14.9	12.6	7.1	3.2	1.7	1.5	-	1.4	.3	.2	.1	-
56	Holes in floors	7.2	4.8	2.5	2.0	1.3	.6	.1	.6	.6	.2	.2	-
57	Open cracks or holes (interior)	35.3	25.1	15.2	10.0	6.1	3.4	.4	1.0	.5	.4	.1	-
58	Broken plaster or peeling paint (interior)	25.5	17.5	9.9	6.3	4.2	1.8	.1	1.4	.4	.4	-	-
59	No electrical wiring	-	-	-	-	-	-	-	-	-	-	-	-
60	Exposed wiring	10.5	7.3	4.6	2.2	1.5	.6	.2	.5	-	-	-	-
61	Rooms without electric outlets	7.3	5.7	3.5	1.6	.9	.7	-	.1	.1	.1	-	-
	Selected Amenities[1]												
62	Porch, deck, balcony, or patio	310.4	248.2	191.5	95.1	74.7	18.0	1.0	19.5	7.7	6.1	1.4	-
63	Not reported	.2	.1	-	-	-	-	-	-	-	-	-	-
64	Telephone available	393.4	306.6	235.5	118.5	91.0	23.8	1.3	23.4	9.8	7.7	2.0	-
65	Usable fireplace	143.0	120.8	101.5	49.3	41.1	6.8	.6	10.9	4.6	4.0	.4	-
66	Separate dining room	205.4	168.6	134.2	68.9	55.5	11.6	.7	12.6	5.1	3.6	1.2	-
67	With 2 or more living rooms or recreation rooms, etc.	162.1	141.8	117.5	57.8	46.6	9.6	.4	11.2	4.6	4.0	.5	-
68	Garage or carport included with home	184.6	155.8	129.7	64.6	55.0	8.1	.4	13.0	6.2	5.4	.6	-
69	Not included	244.3	175.9	118.7	60.9	39.7	18.8	1.3	13.5	4.6	2.8	1.6	-
70	Offstreet parking included	193.5	140.5	101.5	52.9	35.6	15.3	1.1	11.1	4.0	2.7	1.1	-
71	Offstreet parking not included	.4	.3	.2	.1	.1	-	-	-	-	-	-	-
72	Garage or carport not reported	.7	.6	.3	.2	.2	-	-	.1	-	-	-	-

Family households—Con.					Nonfamily households							
Female householder, no husband present												
	With own children under 18					Living alone				Other nonfamily		
						Male			Female			
		Race of householder		Hhldr of Hispanic origin								
Total	Total	White	Black		Total	Total	65 and over	Total	65 and over	Male	Female	
57.0	34.8	15.1	19.3	.3	97.2	34.1	4.9	44.1	20.8	12.6	6.5	1
56.5	34.6	15.1	19.0	.3	96.3	33.7	4.8	43.6	20.7	12.5	6.5	2
52.9	32.3	14.4	17.7	.3	90.1	31.9	4.6	40.9	19.8	11.5	5.8	3
2.9	1.7	.6	1.0	-	4.5	1.1	.1	2.2	.7	.8	.5	4
1.0	.7	.3	.3	-	1.7	.3	.1	1.2	.6	.2	.1	5
.9	.5	.1	.3	-	2.1	.8	-	.6	.1	.3	.4	6
.2	.2	.1	.1	-	.3	-	-	.2	-	.1	-	7
.2	.1	-	.1	-	.1	-	-	-	-	.1	-	8
-	-	-	-	-	.1	-	-	.1	.1	-	-	9
.6	.2	.1	.1	-	.1	-	-	.1	-	-	-	10
.7	.5	.1	.4	-	1.7	.8	.1	.5	.1	.2	.2	11
56.6	34.6	15.1	19.0	.3	96.0	33.6	4.8	43.5	20.6	12.5	6.5	12
												13
51.5	30.9	13.8	16.6	.3	91.0	31.9	4.6	41.5	20.2	11.6	6.1	
5.1	3.7	1.3	2.4	-	4.5	1.5	.2	1.7	.3	.9	.5	14
1.2	1.0	.4	.7	-	1.2	.2	.1	.6	.1	.3	-	15
2.5	1.6	.8	.8	-	2.2	.9	-	.8	.2	.2	.4	16
.7	.6	.2	.4	-	.6	.2	-	.2	-	.1	.1	17
.2	.2	-	.2	-	.1	.1	-	-	-	-	-	18
.3	.3	-	.3	-	-	-	-	-	-	-	-	19
.1	-	-	-	-	.5	.1	.1	.1	-	.2	-	20
.1	-	-	-	-	.5	.2	-	.3	-	-	-	21
51.6	32.6	13.9	18.3	.3	89.0	30.6	4.0	40.6	18.8	12.1	5.7	22
49.6	31.1	13.1	17.5	.3	87.2	29.9	3.8	39.9	18.6	11.7	5.7	23
2.0	1.6	.8	.8	-	1.8	.7	.1	.7	.1	.4	-	24
.5	.4	.2	.2	-	.7	.2	-	.3	.1	.2	-	25
.9	.6	.3	.3	-	1.0	.5	.1	.5	-	.1	-	26
.4	.3	.1	.2	-	-	-	-	-	-	-	-	27
.1	.1	.1	-	-	.1	-	-	-	-	.1	-	28
.1	.1	-	.1	-	-	-	-	-	-	-	-	29
5.0	2.0	1.2	.8	-	7.4	3.2	.9	3.0	1.9	.4	.8	30
4.6	2.0	1.2	.8	-	7.4	3.2	.9	3.0	1.9	.4	.8	31
.5	-	-	-	-	-	-	-	-	-	-	-	32
.1	-	-	-	-	-	-	-	-	-	-	-	33
.2	-	-	-	-	-	-	-	-	-	-	-	34
.1	-	-	-	-	-	-	-	-	-	-	-	35
-	-	-	-	-	-	-	-	-	-	-	-	36
-	-	-	-	-	-	-	-	-	-	-	-	37
												38
48.7	28.2	11.3	16.5	.2	78.4	25.5	4.7	39.1	20.1	8.5	5.3	
												39
38.8	21.5	9.2	12.0	.1	67.6	22.3	4.3	33.5	17.9	7.3	4.5	
												40
9.9	6.7	2.2	4.5	.1	10.9	3.2	.4	5.6	2.2	1.2	.8	
2.2	1.4	.4	1.0	.1	3.6	1.3	.1	1.9	.7	.2	.2	41
.2	.1	-	.1	-	.3	-	-	.3	.1	-	-	42
1.0	.7	.2	.5	.1	2.4	.9	-	1.4	.6	.1	-	43
.2	.2	.1	.1	-	.4	.3	.1	.1	-	-	-	44
.1	.1	.1	-	-	.2	-	-	.1	-	.1	-	45
.6	.2	-	.2	-	.2	-	-	-	-	-	.2	46
.1	.1	-	.1	-	-	-	-	-	-	-	-	47
8.2	5.5	1.7	3.8	-	7.6	2.2	.3	3.7	1.4	1.1	.8	48
.5	.3	.1	.2	-	.7	.4	-	.1	.1	-	.1	49
4.5	3.2	.7	2.5	-	4.4	1.2	.2	2.3	1.0	.7	.3	50
3.2	2.0	.9	1.1	-	2.6	.6	.1	1.3	.4	.4	.3	51
-	-	-	-	-	-	-	-	-	-	-	-	52
-	-	-	-	-	.3	-	-	.3	.1	-	-	53
-	-	-	-	-	-	-	-	-	-	-	-	54
4.1	3.0	.4	2.6	.1	2.3	.6	-	.9	.3	.4	.4	55
1.6	1.3	.2	1.1	-	2.5	.6	-	1.2	.2	.3	.4	56
8.9	6.6	1.9	4.7	.1	10.1	3.8	.7	3.9	1.5	1.4	1.0	57
6.2	3.8	1.5	2.3	-	8.0	2.9	.5	2.7	.6	1.6	.9	58
-	-	-	-	-	-	-	-	-	-	-	-	59
2.2	1.5	.7	.7	-	3.2	1.4	.3	1.2	.6	.4	.3	60
2.1	1.6	.4	1.2	.1	1.6	.5	-	.7	.2	.1	.3	61
37.2	21.3	11.2	9.8	.1	62.2	21.1	2.7	28.0	13.8	9.0	4.1	62
.1	-	-	-	-	.1	-	-	-	-	.1	-	63
47.7	27.5	13.5	13.7	.1	66.8	26.7	4.6	40.9	19.8	11.4	5.8	64
8.5	4.3	4.0	.2	-	22.2	7.4	1.3	10.1	5.7	3.0	1.7	65
21.7	10.4	5.8	4.3	-	38.8	10.5	1.6	19.1	10.8	4.3	3.0	66
												67
13.1	6.2	4.5	1.6	-	20.3	5.8	.8	11.2	7.0	2.0	1.3	
13.1	5.5	4.3	1.0	-	28.8	8.2	1.9	15.7	10.6	3.1	1.8	68
43.8	29.3	10.8	18.2	.3	68.3	25.6	3.1	28.4	10.2	9.4	4.7	69
27.9	19.3	9.3	9.7	.2	53.0	20.4	2.1	21.5	8.1	7.5	3.6	70
.1	.1	-	.1	-	.1	-	-	.1	-	-	-	71
.2	.1	-	.1	-	.1	.1	-	-	-	-	-	72

Table 1-3. Housing Quality by Family Type—Occupied Units—Con.

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

	Characteristics	All households	Family households										
				Married couple					Male householder, no wife present				
					With own children under 18					With own children under 18			
						Race of householder					Race of householder		
			Total	Total	Total	White	Black	Hhldr of Hispanic origin	Total	Total	White	Black	Hhldr of Hispanic origin
	Overall Opinion of Structure												
1	1 (worst)	3.8	2.9	1.1	.8	.4	.4	.1	.1	-	-	-	-
2	2	2.2	1.2	1.0	.7	.4	.3	-	-	-	-	-	-
3	3	5.1	3.6	1.9	1.1	.7	.3	.2	.4	.2	.2	-	-
4	4	5.9	4.1	2.8	2.2	1.4	.7	-	.3	.2	.1	.1	-
5	5	35.0	27.0	17.6	11.5	7.0	3.5	.3	1.7	1.0	.5	.3	-
6	6	23.3	17.6	12.3	7.0	5.4	1.6	-	1.2	.3	.2	.1	-
7	7	47.9	36.3	26.2	15.5	12.6	2.7	.1	3.8	1.5	1.1	.4	-
8	8	98.7	76.9	58.8	30.9	24.0	5.6	.5	6.4	3.4	3.0	.3	-
9	9	53.2	42.4	33.7	18.0	14.7	2.8	.1	3.0	1.1	.8	.2	-
10	10 (best)	152.9	119.2	93.1	38.1	28.4	9.0	.4	9.5	3.0	2.3	.7	-
11	Not reported	1.4	1.1	.3	.1	-	.1	-	.2	-	-	-	-
	Neighborhood Conditions												
12	With neighborhood	425.2	328.9	245.8	124.6	93.9	26.8	1.7	26.5	10.7	8.3	2.2	-
13	No problems	256.0	195.8	145.6	69.7	51.5	15.9	.7	17.7	6.6	4.8	1.5	-
14	With problems[1]	168.4	132.5	99.9	54.8	42.2	11.0	1.0	8.6	4.1	3.4	.6	-
15	Crime	19.3	14.9	9.7	6.2	4.6	1.1	.3	1.5	.7	.5	.2	-
16	Noise	38.5	29.3	22.8	11.0	8.4	2.2	.1	1.8	.7	.7	-	-
17	Traffic	29.2	22.7	18.8	11.4	9.3	1.8	.1	1.6	1.3	1.3	-	-
18	Litter or housing deterioration	19.8	15.9	11.4	5.6	3.8	1.8	.1	.9	.2	.2	-	-
19	Poor city or county services	9.8	8.1	6.5	4.3	3.7	.6	-	.1	.1	-	.1	-
20	Undesirable commercial, institutional, industrial	5.7	4.7	3.8	1.8	1.1	.5	-	.5	.2	.2	-	-
21	People	64.7	52.0	36.4	19.7	15.4	3.8	.7	3.3	1.8	1.5	.3	-
22	Other	42.9	32.8	25.2	14.0	10.4	3.0	.3	2.8	.9	.6	.3	-
23	Type of problem not reported	1.1	1.0	.9	.4	-	.4	-	.1	.1	.1	-	-
24	Presence of problems not reported	.9	.6	.4	.1	.1	-	-	.1	-	-	-	-
	Overall Opinion of Neighborhood												
25	1 (worst)	7.5	5.7	2.8	1.3	.8	.2	.2	.3	.1	.1	-	-
26	2	3.3	2.4	1.5	1.2	.8	.3	-	.1	-	-	-	-
27	3	5.9	4.7	3.0	1.3	.9	.4	.1	.2	.1	.1	-	-
28	4	8.5	6.5	3.9	2.0	1.0	.8	.1	.7	.3	.1	.2	-
29	5	36.3	27.7	16.7	10.1	6.6	3.1	-	1.6	1.0	.9	.1	-
30	6	23.4	16.7	12.6	7.4	5.9	1.1	.1	1.3	.7	.6	.1	-
31	7	43.3	32.3	25.5	14.1	11.5	2.3	.1	2.4	.9	.7	.2	-
32	8	87.1	66.5	49.7	27.2	21.0	5.4	.4	6.1	2.4	2.1	.1	-
33	9	57.0	45.6	35.3	19.6	14.9	3.9	.4	4.1	2.0	1.4	.5	-
34	10 (best)	153.0	120.9	92.7	40.5	30.3	9.3	.3	9.8	3.3	2.3	1.0	-
35	No neighborhood	2.5	2.0	1.8	.6	.6	-	-	-	-	-	-	-
36	Not reported	1.7	1.4	1.1	.6	.5	.1	-	.1	-	-	-	-

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

Family households—Con.					Nonfamily households							
Female householder, no husband present												
	With own children under 18					Living alone				Other nonfamily		
						Male		Female				
		Race of householder		Hhldr of Hispanic origin								
Total	Total	White	Black		Total	Total	65 and over	Total	65 and over	Male	Female	
1.7	1.4	.4	1.1	–	1.0	.3	–	.4	.4	.2	.1	1
.2	.2	–	.2	–	1.0	.3	–	.4	–	.1	.2	2
1.4	1.3	.2	1.0	–	1.5	.5	.1	.2	.1	.6	.2	3
.9	.9	.4	.6	–	1.9	.7	.2	.6	.3	.5	.1	4
7.7	5.9	2.7	3.0	.1	8.0	3.3	.3	2.7	.4	1.7	.3	5
4.1	3.0	1.3	1.8	–	5.7	2.6	.6	1.6	.3	1.2	.4	6
6.3	4.1	2.2	1.9	.1	11.7	5.4	.3	3.5	.8	1.7	1.1	7
11.8	6.3	3.1	3.2	.1	21.8	8.6	1.2	8.7	2.6	3.2	1.3	8
5.8	3.8	1.7	2.0	–	10.8	3.5	.6	5.2	2.9	1.3	.7	9
16.6	7.7	3.0	4.8	–	33.7	8.8	1.7	20.6	12.8	2.2	2.1	10
.6	.3	.2	.1	–	.3	–	–	.3	.2	–	–	11
56.5	34.6	14.9	19.3	.3	96.4	33.4	4.9	43.9	20.7	12.6	6.5	12
32.4	17.6	6.7	10.7	.2	60.2	19.7	3.4	30.4	16.0	6.5	3.6	13
24.1	16.9	8.1	8.6	.1	35.8	13.5	1.6	13.3	4.6	6.1	2.9	14
3.8	2.9	1.2	1.7	–	4.4	1.5	.3	1.7	.6	.6	.6	15
4.7	2.9	1.5	1.5	–	9.1	3.4	.8	3.1	1.1	1.5	1.1	16
2.3	1.5	1.0	.5	–	6.4	2.2	.3	2.5	.6	1.3	.4	17
3.6	2.4	.7	1.7	–	3.9	1.6	.1	1.4	.4	.5	.4	18
1.4	1.1	.3	.8	–	1.8	1.0	–	.4	.1	.4	–	19
												20
.5	.3	.3	–	–	1.0	.3	–	.4	.2	.1	.1	
12.3	9.1	4.1	4.9	.1	12.6	4.9	.5	4.4	1.5	2.3	1.0	21
4.7	3.3	1.8	1.2	–	10.2	3.9	.1	3.8	1.6	1.9	.6	22
–	–	–	–	–	.1	–	–	–	–	.1	–	23
.1	.1	.1	–	–	.3	.1	–	.1	.1	–	–	24
2.6	2.2	.8	1.5	–	1.8	.7	–	.5	.3	.5	.1	25
.8	.6	.2	.4	–	.9	.4	–	.3	.1	.1	.1	26
1.5	1.2	.1	1.1	–	1.2	.4	.1	.3	.1	.4	.1	27
1.9	1.5	.6	.9	–	2.0	.8	.1	.7	.4	.2	.3	28
7.4	5.3	2.5	2.8	–	8.6	3.0	.1	3.9	1.6	1.5	.2	29
2.7	2.4	1.0	1.4	.1	6.8	2.3	.2	2.4	.6	1.4	.8	30
4.4	2.4	1.2	1.1	.1	11.0	4.6	.5	4.2	.8	1.3	.9	31
10.7	6.2	3.0	3.1	–	20.6	8.1	1.2	7.6	3.0	3.5	1.4	32
6.2	4.4	2.4	1.8	–	11.4	5.0	.3	4.6	2.6	1.1	.7	33
18.5	8.4	3.1	5.2	.1	32.1	8.2	2.4	19.4	11.1	2.6	1.9	34
.3	.1	.1	–	–	.5	.4	–	.2	.2	–	–	35
.2	.1	.1	–	–	.3	.3	–	–	–	–	–	36

Table 1-4. Journey to Work—Occupied Units

[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: Severe	Physical problems: Moderate	Black	Hispanic	Elderly (65+)	Moved in past year	Below poverty level	Area one	Area two	Area three
All workers[2]	**508.3**	**320.4**	**187.9**	**53.4**	**10.7**	**6.1**	**25.7**	**121.3**	**6.7**	**20.0**	**125.9**	**23.7**	**95.2**	**136.4**	**58.6**
Principal Means of Transportation to Work Last Week															
Drives self	371.6	245.5	126.1	40.9	7.7	3.1	18.2	77.0	3.9	14.5	89.8	10.9	63.8	104.0	40.4
Carpool	90.9	53.1	37.9	9.3	2.2	2.0	4.9	26.6	1.7	2.9	24.5	7.2	18.7	23.1	12.4
2 person	63.3	37.3	26.0	7.6	1.9	1.4	2.8	17.2	1.1	2.3	17.8	4.8	14.3	18.0	8.0
3 person	15.2	8.2	7.0	.9	.1	.3	1.8	5.1	.3	.4	4.1	1.5	3.1	2.6	2.4
4+ person	12.4	7.5	4.9	.8	.2	.3	.4	4.4	.3	.3	2.6	.8	1.3	2.4	2.0
Mass transportation	16.3	6.8	9.5	.2	.1	.5	1.0	10.8	.5	1.0	3.0	3.3	5.2	1.7	2.6
Taxicab	.3	.2	.1	-	-	-	.1	.1	-	-	.1	-	.1	.1	.1
Bicycle or motorcycle	7.5	3.5	4.0	1.2	.2	.1	.4	1.4	.1	.2	3.6	.6	1.1	2.4	.8
Walks only	13.1	5.5	7.6	.9	.3	.4	.8	4.3	.4	.7	3.7	1.3	4.6	2.7	1.7
Other means	1.3	.6	.7	-	-	-	.3	.5	-	-	.3	-	.5	.1	.1
Works at home	7.3	5.3	2.0	.9	.2	-	.1	.7	-	.7	.9	.3	1.3	2.4	.6
Travel Time from Home to Work															
Less than 15 minutes	149.7	87.0	62.8	13.6	2.7	2.2	7.5	38.5	1.9	6.0	39.2	8.1	28.4	34.5	19.7
15 to 29 minutes	224.8	145.1	79.7	23.9	4.6	2.6	11.9	52.2	2.3	7.7	56.5	8.6	45.9	58.9	27.7
30 to 44 minutes	80.6	54.3	26.3	9.4	2.0	.9	3.4	17.5	.9	3.4	18.0	3.2	13.7	27.1	6.7
45 to 59 minutes	23.1	13.8	9.3	3.6	.5	.4	1.2	5.9	.9	.6	6.7	1.5	2.8	7.4	2.2
1 hour to 1 hour and 29 minutes	9.6	6.6	3.0	1.2	.1	-	.4	3.3	.6	.6	1.7	.8	1.3	2.4	1.0
1 hour 30 minutes or more	3.4	2.0	1.5	.2	-	-	.7	1.4	.1	.3	1.0	.2	.7	.8	.3
Works at home	7.3	5.3	2.0	.9	.2	-	.1	.7	-	.7	.9	.3	1.3	2.4	.6
No fixed place of work	9.7	6.4	3.2	.6	.5	.1	.5	1.9	-	.8	2.0	.9	1.1	3.1	.3
Median	**21**	**21**	**20**	**22**	**22**	**19**	**21**	**20**	**24**	**21**	**20**	**20**	**20**	**22**	**19**
Distance from Home to Work															
Less than 1 mile	25.0	11.4	13.7	1.2	.5	.5	1.7	8.6	.3	1.0	5.6	2.7	6.4	4.9	4.2
1 to 4 miles	109.2	64.1	45.1	7.9	1.6	1.1	6.4	33.2	1.2	5.7	28.8	7.6	25.4	23.4	13.9
5 to 9 miles	139.8	85.5	54.3	15.0	2.7	2.1	7.1	33.8	1.9	4.2	34.7	5.4	33.4	30.0	15.7
10 to 19 miles	149.8	101.3	48.5	18.4	3.6	1.7	6.1	30.0	2.1	4.4	37.4	4.4	21.1	52.0	18.0
20 to 29 miles	48.5	33.0	15.5	6.9	1.1	.5	2.3	8.7	.5	2.4	12.2	1.7	4.6	16.9	3.9
30 to 49 miles	13.7	9.4	4.3	1.7	.4	.2	1.1	3.3	.6	.5	3.0	.7	1.2	2.9	1.3
50 miles or more	5.3	4.1	1.2	.9	.1	-	.5	1.3	-	.4	1.4	-	.7	.9	.8
Works at home	7.3	5.3	2.0	.9	.2	-	.1	.7	-	.7	.9	.3	1.3	2.4	.6
No fixed place of work	9.7	6.4	3.2	.6	.5	.1	.5	1.9	-	.8	2.0	.9	1.1	3.1	.3
Median	**9**	**10**	**8**	**11**	**11**	**9**	**8**	**8**	**10**	**9**	**9**	**6**	**7**	**11**	**8**
Departure Time to Work															
12:00 a.m. to 2:59 a.m.	1.3	.6	.7	-	.1	-	.1	.4	-	-	.3	.2	.2	.2	.2
3:00 a.m. to 5:59 a.m.	37.5	22.2	15.2	4.7	1.6	.6	1.4	9.3	.4	1.3	10.5	1.6	8.4	11.2	3.7
6:00 a.m. to 6:59 a.m.	115.9	69.8	46.1	11.9	1.9	1.6	5.6	30.7	1.9	2.9	30.7	4.1	22.0	28.8	15.9
7:00 a.m. to 7:29 a.m.	70.9	46.3	24.6	6.4	1.5	.9	3.6	14.0	.8	1.4	17.1	3.2	10.9	19.0	9.7
7:30 a.m. to 7:59 a.m.	72.3	49.9	22.4	8.3	1.6	.6	3.9	11.7	1.1	2.4	19.2	1.0	12.4	18.4	6.7
8:00 a.m. to 8:29 a.m.	45.3	30.5	14.8	4.8	.7	.7	1.8	9.0	.2	2.2	9.9	2.6	8.6	12.0	5.0
8:30 a.m. to 8:59 a.m.	29.6	19.8	9.8	2.6	.4	.2	1.3	5.8	.1	2.0	4.8	1.7	5.2	9.7	2.5
9:00 a.m. to 9:59 a.m.	19.3	12.1	7.2	1.8	.5	.2	.7	4.3	.2	.9	5.0	1.0	4.6	7.4	.9
10:00 a.m. to 3:59 p.m.	42.6	23.1	19.5	3.2	.4	.7	2.1	14.2	.8	2.6	10.6	4.1	9.0	10.0	6.9
4:00 p.m. to 11:59 p.m.	31.5	18.2	13.3	3.1	.7	.4	2.0	9.8	.5	1.3	8.0	2.2	5.6	9.1	3.0
Not reported	42.2	27.8	14.3	4.5	1.2	.1	3.0	12.3	.6	3.0	9.8	1.9	8.3	10.7	4.1
Householders who worked last week[3]	**292.4**	**170.7**	**121.7**	**31.8**	**7.0**	**3.9**	**16.0**	**67.8**	**4.3**	**6.1**	**81.8**	**15.4**	**56.8**	**76.2**	**36.8**
Principal Means of Transportation to Work Last Week															
Drives self	217.8	134.1	83.6	24.8	5.6	2.1	10.9	44.3	2.4	5.3	59.7	7.7	39.7	59.6	25.6
Carpool	50.7	27.3	23.3	5.4	1.2	1.1	3.5	13.6	1.1	.5	14.5	4.4	10.4	12.4	7.8
2 person	32.5	17.5	15.0	4.2	.9	.7	1.7	7.7	.7	.4	9.9	2.9	7.6	9.1	4.2
3 person	9.4	4.7	4.7	.5	.1	.2	1.5	2.9	.1	.1	2.7	1.0	1.8	1.5	2.1
4+ person	8.7	5.1	3.6	.6	.1	.2	.3	3.0	.3	-	1.8	.5	1.0	1.7	1.6
Mass transportation	9.6	3.6	6.1	.1	-	.3	.7	5.9	.5	.1	2.1	2.1	3.0	1.0	1.7
Taxicab	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Bicycle or motorcycle	4.8	1.9	2.8	.8	-	.1	.2	1.0	.1	.1	2.9	.3	.9	1.3	.5
Walks only	6.8	1.7	5.1	.4	.1	.3	.6	2.6	.1	-	2.2	.8	2.1	.9	1.0
Other means	.6	.2	.4	-	-	-	.1	.3	-	-	.3	-	.2	.1	-
Works at home	2.2	1.8	.4	.2	.1	-	-	-	-	.1	.1	.1	.5	1.0	.1
Travel Time from Home to Work															
Less than 15 minutes	77.4	38.3	39.1	7.8	1.6	1.6	4.5	20.2	.9	2.3	25.1	5.0	15.6	15.5	10.7
15 to 29 minutes	133.3	80.5	52.8	13.8	3.2	1.3	7.3	30.0	1.5	2.1	36.6	5.9	28.7	33.2	18.7
30 to 44 minutes	50.7	32.9	17.8	6.6	1.3	.5	2.1	10.1	.9	1.2	12.4	2.0	8.0	18.3	4.3
45 to 59 minutes	14.5	8.5	6.0	2.1	.4	.3	1.0	3.4	.5	-	4.3	1.0	2.0	4.3	1.5
1 hour to 1 hour and 29 minutes	6.7	4.4	2.3	.8	-	-	.3	2.3	.5	.1	1.1	.7	.7	1.6	1.0
1 hour 30 minutes or more	1.9	.9	1.0	.1	-	-	.5	.7	.1	-	.8	.1	.5	.5	.2
Works at home	2.2	1.8	.4	.2	.1	-	-	-	-	.1	.1	.1	.5	1.0	.1
No fixed place of work	5.7	3.4	2.3	.5	.4	.1	.3	1.0	-	.3	1.4	.6	.9	1.8	.2
Median	**22**	**23**	**20**	**23**	**22**	**18**	**21**	**21**	**27**	**19**	**21**	**21**	**21**	**24**	**21**
Distance from Home to Work															
Less than 1 mile	12.3	3.9	8.4	.8	.3	.4	.8	4.8	-	.1	3.7	1.5	2.8	1.8	2.1
1 to 4 miles	56.2	27.3	28.9	4.8	1.1	.6	4.1	16.8	1.0	1.8	18.5	4.4	15.1	9.8	7.6
5 to 9 miles	80.0	45.8	34.1	7.7	1.6	1.4	4.1	20.0	.9	1.6	21.9	4.2	21.2	15.2	9.5
10 to 19 miles	94.7	61.0	33.7	12.2	2.5	1.2	3.9	18.1	1.6	1.9	25.4	3.0	12.4	33.8	13.2
20 to 29 miles	29.1	19.2	9.8	4.0	.7	-	1.4	4.5	.3	.1	7.8	1.0	2.8	10.4	2.5
30 to 49 miles	9.0	5.8	3.2	1.2	.2	.2	1.1	1.9	.5	.1	2.0	.5	.9	2.0	1.0
50 miles or more	3.1	2.3	.8	.4	.1	-	.1	.7	-	-	1.0	-	.2	.5	.7
Works at home	2.2	1.8	.4	.2	.1	-	-	-	-	.1	.1	.1	.5	1.0	.1
No fixed place of work	5.7	3.4	2.3	.5	.4	.1	.3	1.0	-	.3	1.4	.6	.9	1.8	.2
Median	**10**	**11**	**8**	**12**	**11**	**8**	**8**	**8**	**11**	**8**	**9**	**7**	**7**	**13**	**10**

Table 1-4. **Journey to Work—Occupied Units**—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: Severe	Physical problems: Moderate	Black	Hispanic	Elderly (65+)	Moved in past year	Below poverty level	Area one	Area two	Area three
Departure Time to Work															
12:00 a.m. to 2:59 a.m.	.7	.2	.5	-	.1	-	.1	.2	-	-	.3	.2	.1	.2	-
3:00 a.m. to 5:59 a.m.	27.1	15.4	11.7	3.7	1.0	.3	1.1	6.0	.4	.2	8.1	1.3	6.1	8.6	3.2
6:00 a.m. to 6:59 a.m.	80.9	47.0	33.9	8.8	1.6	1.4	4.6	19.7	1.7	.7	23.1	3.0	15.0	20.0	11.3
7:00 a.m. to 7:29 a.m.	47.5	29.7	17.8	5.0	1.1	.4	2.1	8.6	.4	.4	12.2	2.3	7.7	13.9	6.8
7:30 a.m. to 7:59 a.m.	38.7	24.4	14.4	4.7	1.1	.5	2.1	6.0	.4	.9	11.8	.7	6.5	9.1	3.7
8:00 a.m. to 8:29 a.m.	21.3	12.6	8.7	2.0	.4	.6	1.1	3.6	.1	.9	5.1	1.9	5.0	5.5	2.4
8:30 a.m. to 8:59 a.m.	12.7	7.7	5.1	1.3	-	.2	.6	3.1	-	.8	2.4	1.3	3.0	3.5	1.2
9:00 a.m. to 9:59 a.m.	8.6	4.5	4.1	1.1	.2	.1	.1	1.8	.2	.5	2.7	.5	2.5	3.0	.6
10:00 a.m. to 3:59 p.m.	21.4	10.4	11.0	1.6	.3	.2	1.4	8.4	.3	1.0	6.1	2.4	4.1	4.5	4.3
4:00 p.m. to 11:59 p.m.	12.9	6.2	6.6	1.3	.4	.1	.9	4.5	.4	.1	3.8	1.2	2.1	3.0	1.6
Not reported	20.5	12.7	7.8	2.3	.8	-	1.8	5.9	.3	.8	6.1	.8	4.7	4.9	1.8

[1]See back cover for details.
[2]Limited to those persons 14 years and older who reported having a job the week prior to interview within the United States.
[3]Limited to householders who reported having a job the week prior to interview within the United States.

Table 2-4. Journey to Work—Owner Occupied Units

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

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								
All workers[2]	**320.4**	**39.9**	**9.7**	**2.0**	**7.0**	**65.0**	**2.2**	**15.8**	**39.4**	**5.5**	**45.0**	**88.6**	**31.4**
Principal Means of Transportation to Work Last Week													
Drives self	245.5	31.3	7.0	1.3	5.7	45.4	1.3	11.9	32.8	3.0	34.5	67.7	22.9
Carpool	53.1	6.8	2.0	.7	1.1	13.7	.5	2.5	5.3	1.9	6.9	15.4	6.0
2 person	37.3	5.2	1.9	.6	.9	8.9	.2	1.9	4.3	1.3	5.5	11.8	4.4
3 person	8.2	.9	.1	.1	.2	2.6	.1	.3	.6	.4	1.1	1.7	.7
4+ person	7.5	.7	-	-	-	2.2	.1	.3	.5	.3	.2	1.9	.9
Mass transportation	6.8	.1	-	-	.1	3.8	-	.4	.1	.3	1.0	.9	1.0
Taxicab	.2	-	-	-	-	-	-	-	-	-	.1	.1	-
Bicycle or motorcycle	3.5	.6	.2	-	.1	.4	-	.1	.6	.1	-	1.3	.5
Walks only	5.5	.6	.3	-	-	1.2	.4	.5	.3	.1	1.6	1.6	.3
Other means	.6	-	-	-	-	.2	-	-	.1	-	.3	.1	-
Works at home	5.3	.6	.2	-	-	.3	-	.4	.2	-	.7	1.5	.6
Travel Time from Home to Work													
Less than 15 minutes	87.0	9.3	2.6	.1	.7	19.7	1.0	4.8	11.5	1.8	13.3	20.5	9.8
15 to 29 minutes	145.1	18.1	4.3	1.2	4.1	28.8	.4	6.1	18.4	1.8	23.0	39.2	15.7
30 to 44 minutes	54.3	7.5	1.5	.4	.8	10.0	.1	2.8	5.7	.7	5.9	18.7	3.4
45 to 59 minutes	13.8	2.8	.5	.3	.3	2.9	.3	.4	2.2	.5	.6	4.9	1.2
1 hour to 1 hour and 29 minutes	6.6	1.0	.1	-	.3	1.9	.4	.4	.6	.2	.4	1.5	.5
1 hour 30 minutes or more	2.0	.2	-	-	.5	.6	-	.3	.3	-	.4	.3	.1
Works at home	5.3	.6	.2	-	-	.3	-	.4	.2	-	.7	1.5	.6
No fixed place of work	6.4	.5	.4	-	.3	.8	-	.7	.5	.4	.8	2.0	.2
Median	**21**	**23**	**21**	**...**	**24**	**21**	**...**	**21**	**21**	**20**	**20**	**23**	**20**
Distance from Home to Work													
Less than 1 mile	11.4	.5	.5	-	-	3.2	.3	.7	.4	.5	2.2	2.7	1.7
1 to 4 miles	64.1	5.3	1.5	-	1.1	15.9	.5	4.4	8.1	1.8	11.1	14.4	7.3
5 to 9 miles	85.5	11.5	2.6	.9	2.4	18.2	.5	3.3	9.5	.8	16.2	20.0	8.0
10 to 19 miles	101.3	13.9	3.2	.6	1.6	18.4	.5	3.4	13.9	.9	11.2	34.0	10.9
20 to 29 miles	33.0	5.7	1.0	.4	.9	4.9	-	2.2	4.8	.5	1.9	11.6	1.6
30 to 49 miles	9.4	1.2	.3	.1	.3	2.4	.4	.3	1.4	.5	.4	1.7	.7
50 miles or more	4.1	.8	.1	-	.5	1.0	-	.4	.6	-	.5	.7	.4
Works at home	5.3	.6	.2	-	-	.3	-	.4	.2	-	.7	1.5	.6
No fixed place of work	6.4	.5	.4	-	.3	.8	-	.7	.5	.4	.8	2.0	.2
Median	**10**	**11**	**10**	**...**	**10**	**9**	**...**	**8**	**11**	**8**	**8**	**12**	**9**
Departure Time to Work													
12:00 a.m. to 2:59 a.m.	.6	-	.1	-	-	.1	-	-	.1	-	.1	.1	-
3:00 a.m. to 5:59 a.m.	22.2	3.9	1.6	.1	.3	5.4	.1	1.1	2.6	.3	3.0	7.6	1.6
6:00 a.m. to 6:59 a.m.	69.8	9.0	1.6	.6	1.3	15.7	.8	2.2	8.5	1.2	9.2	18.9	8.8
7:00 a.m. to 7:29 a.m.	46.3	7.2	1.3	.3	1.1	7.1	-	1.0	6.1	.2	5.3	13.4	5.7
7:30 a.m. to 7:59 a.m.	49.9	6.5	1.6	.3	1.4	6.7	.5	1.9	8.9	-	7.0	12.1	3.8
8:00 a.m. to 8:29 a.m.	30.5	3.4	.6	.3	.7	5.4	.1	2.1	3.6	.9	5.2	7.7	2.6
8:30 a.m. to 8:59 a.m.	19.8	1.8	.3	-	.3	3.4	.1	1.6	.8	.5	2.8	6.8	1.1
9:00 a.m. to 9:59 a.m.	12.1	1.0	.4	.1	.2	2.4	-	.6	1.7	.1	2.4	5.0	.4
10:00 a.m. to 3:59 p.m.	23.1	1.9	.3	.2	.6	6.9	.1	2.1	2.0	1.6	3.6	5.3	2.9
4:00 p.m. to 11:59 p.m.	18.2	1.9	.7	-	.5	5.2	.2	1.1	1.6	.5	2.6	5.0	1.7
Not reported	27.8	3.2	1.1	.1	.8	6.7	.1	2.1	3.6	.1	3.8	6.8	2.7
Householders who worked last week[3]	**170.7**	**23.5**	**6.3**	**1.2**	**3.9**	**31.0**	**1.3**	**4.6**	**24.0**	**3.1**	**23.6**	**47.4**	**18.6**
Principal Means of Transportation to Work Last Week													
Drives self	134.1	18.3	5.0	.9	3.1	22.9	.9	4.0	20.1	1.7	19.6	37.0	13.8
Carpool	27.3	4.4	1.1	.4	.6	5.6	.3	.4	3.2	1.1	2.9	8.3	3.6
2 person	17.5	3.3	.9	.3	.5	2.9	.1	.3	2.5	.7	2.4	5.8	2.1
3 person	4.7	.5	.1	.1	.1	1.3	-	.1	.3	.2	.4	1.0	.7
4+ person	5.1	.5	-	-	-	1.4	.1	-	.4	.1	.1	1.5	.8
Mass transportation	3.6	-	-	-	.1	1.8	-	-	-	.1	.5	.4	.5
Taxicab	-	-	-	-	-	-	-	-	-	-	-	-	-
Bicycle or motorcycle	1.9	.3	-	-	-	.4	-	.1	.4	-	-	.5	.3
Walks only	1.7	.2	.1	-	-	.2	.1	-	.1	.1	.3	.3	.1
Other means	.2	-	-	-	-	.1	-	-	.1	-	-	.1	-
Works at home	1.8	.2	.1	-	-	-	-	.1	.1	-	.4	.8	.1
Travel Time from Home to Work													
Less than 15 minutes	38.3	4.9	1.5	.1	.4	8.4	.4	1.7	6.8	1.2	6.2	8.2	4.8
15 to 29 minutes	80.5	10.3	3.0	.6	2.3	14.4	.4	1.5	10.7	.9	13.3	20.8	9.8
30 to 44 minutes	32.9	5.2	1.0	.2	.3	5.2	.1	1.0	3.9	.1	2.3	12.5	2.4
45 to 59 minutes	8.5	1.8	.4	.2	.3	1.4	.1	-	1.6	.3	.3	3.0	.9
1 hour to 1 hour and 29 minutes	4.4	.7	-	-	.1	1.1	.3	-	.4	.2	.1	1.0	.5
1 hour 30 minutes or more	.9	.1	-	-	.3	.2	-	-	.2	-	.2	.3	-
Works at home	1.8	.2	.1	-	-	-	-	.1	.1	-	.4	.8	.1
No fixed place of work	3.4	.3	.3	-	.1	.1	-	.3	.3	.2	.6	1.0	-
Median	**23**	**24**	**22**	**...**	**24**	**22**	**...**	**18**	**22**	**18**	**20**	**25**	**21**
Distance from Home to Work													
Less than 1 mile	3.9	.3	.3	-	-	1.0	-	.1	.3	.4	.3	.7	.8
1 to 4 miles	27.3	2.9	1.0	-	.7	6.6	.4	1.5	4.4	.8	5.2	5.0	3.8
5 to 9 miles	45.8	6.1	1.5	.7	1.2	9.6	.3	1.0	5.7	.8	10.1	9.5	4.5
10 to 19 miles	61.0	8.8	2.3	.5	.8	10.1	.4	1.5	8.7	.4	5.6	21.8	7.3
20 to 29 miles	19.2	3.4	.6	-	.6	1.9	-	.1	3.0	.1	.9	7.1	1.2
30 to 49 miles	5.8	1.0	.1	.1	.3	1.2	.3	-	1.0	.4	.3	1.2	.7
50 miles or more	2.3	.4	.1	-	.1	.5	-	-	.4	-	.1	.4	.3
Works at home	1.8	.2	.1	-	-	-	-	.1	.1	-	.4	.8	.1
No fixed place of work	3.4	.3	.3	-	.1	.1	-	.3	.3	.2	.6	1.0	-
Median	**11**	**12**	**11**	**...**	**10**	**9**	**...**	**7**	**12**	**6**	**8**	**14**	**10**

Table 2-4. **Journey to Work—Owner Occupied Units**—Con.

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

Characteristics	Total occupied units	Housing unit characteristics				Household characteristics					Selected subareas[1]		
		New construction 4 yrs	Mobile homes	Physical problems: Severe	Physical problems: Moderate	Black	Hispanic	Elderly (65+)	Moved in past year	Below poverty level	Area one	Area two	Area three
Departure Time to Work													
12:00 a.m. to 2:59 a.m.	.2	-	.1	-	-	-	-	-	.1	-	.1	.1	-
3:00 a.m. to 5:59 a.m.	15.4	3.4	1.0	.1	.3	3.2	.1	-	1.9	.1	1.9	5.6	1.6
6:00 a.m. to 6:59 a.m.	47.0	6.6	1.2	.5	1.0	8.8	.5	.4	6.3	.7	5.7	13.4	5.8
7:00 a.m. to 7:29 a.m.	29.7	4.1	.9	.1	.5	3.9	-	.3	4.4	.2	3.3	9.5	4.0
7:30 a.m. to 7:59 a.m.	24.4	3.3	1.1	.1	.6	2.8	.3	.6	4.7	-	3.3	5.1	1.9
8:00 a.m. to 8:29 a.m.	12.6	1.3	.3	.3	.3	1.6	.1	.8	1.4	.5	2.7	3.4	.9
8:30 a.m. to 8:59 a.m.	7.7	.9	-	-	.1	1.5	-	.8	.2	.3	1.4	2.3	.4
9:00 a.m. to 9:59 a.m.	4.5	.4	.2	-	-	.9	-	.2	.8	-	1.3	1.3	.1
10:00 a.m. to 3:59 p.m.	10.4	1.0	.2	.1	.3	3.7	-	.8	1.2	.9	1.3	1.9	1.8
4:00 p.m. to 11:59 p.m.	6.2	.9	.4	-	.3	2.1	.2	.1	.7	.4	.9	1.5	.8
Not reported	12.7	1.6	.8	-	.5	2.5	-	.5	2.3	-	1.8	3.3	1.2

[1]See back cover for details.
[2]Limited to those persons 14 years and older who reported having a job the week prior to interview within the United States.
[3]Limited to householders who reported having a job the week prior to interview within the United States.

Table 3-4. Journey to Work—Renter Occupied Units

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

Characteristics	Total occupied units	Housing unit characteristics				Household characteristics					Selected subareas[1]		
		New construction 4 yrs	Mobile homes	Physical problems: Severe	Physical problems: Moderate	Black	Hispanic	Elderly (65+)	Moved in past year	Below poverty level	Area one	Area two	Area three
All workers[2]	**187.9**	**13.5**	**1.0**	**4.1**	**18.7**	**56.3**	**4.5**	**4.2**	**86.5**	**18.2**	**50.3**	**47.8**	**27.3**
Principal Means of Transportation to Work Last Week													
Drives self	126.1	9.6	.7	1.8	12.4	31.6	2.6	2.5	57.0	8.0	29.4	36.3	17.4
Carpool	37.9	2.5	.2	1.2	3.8	13.0	1.2	.5	19.2	5.3	11.8	7.6	6.3
2 person	26.0	2.4	-	.8	1.9	8.2	.9	.4	13.6	3.5	6.8	6.2	3.7
3 person	7.0	-	-	.2	1.6	2.6	.2	.1	3.5	1.2	1.9	.9	1.6
4+ person	4.9	.1	.2	.3	.4	2.2	.2	-	2.1	.6	1.0	.6	1.1
Mass transportation	9.5	.1	.1	.5	.8	7.0	.5	.7	2.9	3.0	4.2	.8	1.6
Taxicab	.1	-	-	-	.1	.1	-	-	.1	-	-	-	.1
Bicycle or motorcycle	4.0	.6	-	.1	.3	1.0	.1	.1	3.0	.5	1.1	1.1	.3
Walks only	7.6	.3	-	.4	.8	3.0	-	.2	3.4	1.2	3.0	1.1	1.4
Other means	.7	-	-	-	.3	.2	-	-	.1	-	.2	-	.1
Works at home	2.0	.3	-	-	.1	.4	-	.3	.7	.3	.6	.9	-
Travel Time from Home to Work													
Less than 15 minutes	62.8	4.3	.1	2.0	6.8	18.9	.9	1.2	27.7	6.3	15.1	13.9	9.9
15 to 29 minutes	79.7	5.7	.3	1.4	7.8	23.4	1.9	1.6	38.0	6.8	22.9	19.7	12.1
30 to 44 minutes	26.3	1.9	.5	.5	2.6	7.4	.7	.6	12.4	2.6	7.8	8.4	3.4
45 to 59 minutes	9.3	.9	-	.1	.9	3.0	.6	.2	4.5	1.0	2.2	2.4	1.0
1 hour to 1 hour and 29 minutes	3.0	.2	-	-	.1	1.4	.2	.2	1.1	.5	.9	.9	.5
1 hour 30 minutes or more	1.5	-	-	-	.2	.8	.1	-	.6	.2	.3	.6	.2
Works at home	2.0	.3	-	-	.1	.4	-	.3	.7	.3	.6	.9	-
No fixed place of work	3.2	.1	.1	.1	.2	1.1	-	.1	1.5	.5	.4	1.1	.2
Median	**20**	**20**	**...**	**15-**	**19**	**20**	**25**	**21**	**20**	**20**	**21**	**21**	**19**
Distance from Home to Work													
Less than 1 mile	13.7	.7	-	.5	1.7	5.4	-	.3	5.1	2.2	4.3	2.3	2.5
1 to 4 miles	45.1	2.5	.1	1.1	5.2	17.3	.7	1.3	20.7	5.8	14.2	9.0	6.5
5 to 9 miles	54.3	3.5	.1	1.1	4.8	15.6	1.4	.9	25.2	4.6	17.1	10.0	7.7
10 to 19 miles	48.5	4.5	.4	1.1	4.6	11.6	1.6	1.0	23.5	3.5	10.0	17.9	7.1
20 to 29 miles	15.5	1.2	.1	.1	1.4	3.8	.5	.2	7.4	1.2	2.7	5.3	2.2
30 to 49 miles	4.3	.5	.2	.1	.8	1.0	.2	.2	1.5	.2	.6	1.2	.6
50 miles or more	1.2	.1	-	-	-	.3	-	-	.8	-	.2	.2	.4
Works at home	2.0	.3	-	-	.1	.4	-	.3	.7	.3	.6	.9	-
No fixed place of work	3.2	.1	.1	.1	.2	1.1	-	.1	1.5	.5	.4	1.1	.2
Median	**8**	**10**	**...**	**7**	**7**	**7**	**11**	**7**	**8**	**8**	**7**	**11**	**8**
Departure Time to Work													
12:00 a.m. to 2:59 a.m.	.7	-	-	-	.1	.3	-	-	.2	.2	.1	.1	.1
3:00 a.m. to 5:59 a.m.	15.2	.8	-	.5	1.2	3.8	.2	.2	7.9	1.3	5.4	3.6	2.1
6:00 a.m. to 6:59 a.m.	48.1	2.9	.3	.9	4.3	15.0	1.1	.7	22.2	2.8	12.8	9.8	7.1
7:00 a.m. to 7:29 a.m.	24.6	1.2	.2	.6	2.6	6.9	.8	.4	10.9	3.0	5.6	5.6	4.0
7:30 a.m. to 7:59 a.m.	22.4	1.8	-	.4	2.6	5.0	.5	.5	10.3	1.0	5.4	6.3	2.9
8:00 a.m. to 8:29 a.m.	14.8	1.4	.1	.5	1.2	3.5	.1	.1	6.3	1.7	3.4	4.3	2.5
8:30 a.m. to 8:59 a.m.	9.8	.8	.1	.2	1.1	2.4	-	.4	4.0	1.2	2.4	2.9	1.4
9:00 a.m. to 9:59 a.m.	7.2	.8	.1	.1	.6	1.9	.2	.3	3.3	.9	2.2	2.4	.5
10:00 a.m. to 3:59 p.m.	19.5	1.3	.1	.5	1.5	7.3	.6	.5	8.7	2.5	5.4	4.7	3.9
4:00 p.m. to 11:59 p.m.	13.3	1.2	-	.4	1.5	4.6	.3	.3	6.4	1.7	3.0	4.1	1.3
Not reported	14.3	1.2	.1	-	2.2	5.6	.5	.9	6.2	1.8	4.6	3.9	1.4
Householders who worked last week[3]	**121.7**	**8.3**	**.7**	**2.7**	**12.1**	**36.8**	**3.0**	**1.5**	**57.8**	**12.3**	**33.2**	**26.8**	**18.3**
Principal Means of Transportation to Work Last Week													
Drives self	83.6	6.5	.6	1.2	7.8	21.5	1.5	1.3	39.7	6.0	20.1	22.5	11.8
Carpool	23.3	1.0	.1	.8	2.8	8.0	.9	.1	11.3	3.4	7.5	4.1	4.2
2 person	15.0	.9	-	.5	1.2	4.8	.6	.1	7.4	2.2	5.2	3.3	2.0
3 person	4.7	-	-	.1	1.4	1.6	.1	-	2.4	.8	1.4	.5	1.3
4+ person	3.6	.1	.1	.2	.3	1.6	.2	-	1.5	.4	.9	.3	.9
Mass transportation	6.1	.1	-	.3	.5	4.1	.5	.1	2.1	1.9	2.5	.6	1.2
Taxicab	-	-	-	-	-	-	-	-	-	-	-	-	-
Bicycle or motorcycle	2.8	.5	-	.1	.2	.6	.1	-	2.6	.3	.9	.8	.2
Walks only	5.1	.2	-	.3	.6	2.4	-	-	2.1	.6	1.8	.6	.9
Other means	.4	-	-	-	.1	.2	-	-	.1	-	.2	-	-
Works at home	.4	-	-	-	-	-	-	-	-	.1	.1	.3	-
Travel Time from Home to Work													
Less than 15 minutes	39.1	2.9	.1	1.5	4.1	11.8	.5	.6	18.4	3.8	9.4	7.4	5.9
15 to 29 minutes	52.8	3.4	.2	.7	5.0	15.8	1.1	.7	25.9	4.9	15.3	12.4	8.9
30 to 44 minutes	17.8	1.4	.3	.3	1.7	4.9	.7	.2	8.5	1.9	5.7	5.8	1.9
45 to 59 minutes	6.0	.3	-	.1	.7	2.0	.3	-	2.7	.7	1.6	1.4	.6
1 hour to 1 hour and 29 minutes	2.3	.1	-	-	.1	1.2	.2	.1	.7	.4	.6	.6	.5
1 hour 30 minutes or more	1.0	-	-	-	.2	.5	.1	-	.5	.1	.2	.3	.2
Works at home	.4	-	-	-	-	-	-	-	-	.1	.1	.3	-
No fixed place of work	2.3	.1	.1	.1	.2	.9	-	-	1.1	.4	.3	.8	.2
Median	**20**	**20**	**...**	**...**	**20**	**20**	**28**	**...**	**20**	**21**	**21**	**22**	**20**
Distance from Home to Work													
Less than 1 mile	8.4	.5	-	.4	.8	3.9	-	-	3.4	1.1	2.5	1.1	1.3
1 to 4 miles	28.9	1.9	.1	.6	3.4	10.2	.6	.4	14.1	3.7	9.9	4.8	3.8
5 to 9 miles	34.1	1.6	.1	.8	3.0	10.4	.7	.6	16.2	3.4	11.1	5.7	5.0
10 to 19 miles	33.7	3.4	.2	.7	3.0	8.0	1.2	.5	16.6	2.6	6.8	12.0	5.9
20 to 29 miles	9.8	.6	.1	-	.9	2.6	.3	-	4.8	.9	1.9	3.2	1.4
30 to 49 miles	3.2	.2	.1	.1	.8	.6	.2	.1	1.0	.2	.6	.8	.3
50 miles or more	.8	-	-	-	-	.2	-	-	.6	-	.1	.1	.4
Works at home	.4	-	-	-	-	-	-	-	-	.1	.1	.3	-
No fixed place of work	2.3	.1	.1	.1	.2	.9	-	-	1.1	.4	.3	.8	.2
Median	**8**	**10**	**...**	**...**	**8**	**7**	**12**	**...**	**8**	**7**	**7**	**12**	**9**

Table 3-4. **Journey to Work—Renter Occupied Units**—Con.

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

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								
Departure Time to Work													
12:00 a.m. to 2:59 a.m.	.5	-	-	-	.1	.2	-	-	.2	.2	-	.1	-
3:00 a.m. to 5:59 a.m.	11.7	.3	-	.2	.8	2.8	.2	.2	6.2	1.2	4.2	3.0	1.6
6:00 a.m. to 6:59 a.m.	33.9	2.2	.3	.9	3.6	10.9	1.1	.3	16.8	2.3	9.3	6.6	5.5
7:00 a.m. to 7:29 a.m.	17.8	.9	.2	.3	1.6	4.7	.4	.1	7.8	2.0	4.3	4.3	2.8
7:30 a.m. to 7:59 a.m.	14.4	1.5	-	.4	1.5	3.2	.2	.3	7.1	.7	3.3	4.0	1.8
8:00 a.m. to 8:29 a.m.	8.7	.6	.1	.4	.9	1.9	-	.1	3.7	1.4	2.3	2.1	1.4
8:30 a.m. to 8:59 a.m.	5.1	.4	-	.2	.5	1.6	-	-	2.2	1.0	1.6	1.3	.8
9:00 a.m. to 9:59 a.m.	4.1	.7	-	.1	.1	.9	.2	.3	2.0	.5	1.2	1.7	.5
10:00 a.m. to 3:59 p.m.	11.0	.6	.1	.1	1.1	4.7	.3	.2	4.8	1.5	2.8	2.8	2.5
4:00 p.m. to 11:59 p.m.	6.6	.4	-	.1	.6	2.4	.2	-	3.2	.8	1.3	1.5	.7
Not reported	7.8	.7	-	-	1.3	3.4	.3	.1	3.8	.8	3.0	1.6	.6

[1]See back cover for details.
[2]Limited to those persons 14 years and older who reported having a job the week prior to interview within the United States.
[3]Limited to householders who reported having a job the week prior to interview within the United States.

Table 4-4. Journey to Work—Occupied Units with Black 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: Severe	Physical problems: Moderate	Elderly (65+)	Moved in past year	Below poverty level	Area one	Area two	Area three
All workers[2]	**121.3**	**65.0**	**56.3**	**6.4**	**2.2**	**3.2**	**9.8**	**6.2**	**24.9**	**15.3**	**32.0**	**11.9**	**14.2**
Principal Means of Transportation to Work Last Week													
Drives self	77.0	45.4	31.6	5.1	1.1	1.0	6.1	3.3	14.5	6.0	17.6	8.2	8.2
Carpool	26.6	13.7	13.0	.9	.8	1.4	1.9	1.5	6.5	4.8	8.1	2.6	3.1
2 person	17.2	8.9	8.2	.8	.6	.9	1.3	1.0	4.0	3.3	5.7	2.3	1.7
3 person	5.1	2.6	2.6	.1	-	.3	.5	.2	1.0	1.0	1.5	.1	.6
4+ person	4.4	2.2	2.2	-	.2	.2	.2	.3	1.5	.5	.9	.2	.8
Mass transportation	10.8	3.8	7.0	.1	.1	.5	.6	.9	2.0	3.1	3.5	.7	1.9
Taxicab	.1	-	.1	-	-	-	.1	-	.1	-	-	-	.1
Bicycle or motorcycle	1.4	.4	1.0	.2	-	-	.2	.2	.6	.4	.3	.2	.1
Walks only	4.3	1.2	3.0	.1	.2	.3	.7	.2	1.0	.8	2.1	.1	.8
Other means	.5	.2	.2	-	-	-	.1	-	-	-	.2	-	-
Works at home	.7	.3	.4	-	-	-	.1	-	.1	.2	.2	.1	-
Travel Time from Home to Work													
Less than 15 minutes	38.5	19.7	18.9	2.1	.7	1.2	2.8	1.4	8.9	5.4	9.8	2.9	6.5
15 to 29 minutes	52.2	28.8	23.4	2.9	1.0	.9	4.4	2.6	10.0	5.4	14.9	4.8	5.0
30 to 44 minutes	17.5	10.0	7.4	.8	.4	.6	1.3	1.2	2.8	2.0	4.5	2.1	1.3
45 to 59 minutes	5.9	2.9	3.0	.2	-	.4	.5	.3	1.4	1.2	1.4	.4	.8
1 hour to 1 hour and 29 minutes	3.3	1.9	1.4	.2	.1	-	.3	.2	.7	.7	.5	1.0	.2
1 hour 30 minutes or more	1.4	.6	.8	.1	-	-	.3	.1	.3	.2	.2	.4	.2
Works at home	.7	.3	.4	-	-	-	.1	-	.1	.2	.2	.1	-
No fixed place of work	1.9	.8	1.1	.1	-	.1	.1	.4	.7	.3	.4	.2	.2
Median	**20**	**21**	**20**	**20**	**—**	**21**	**21**	**23**	**19**	**20**	**20**	**23**	**16**
Distance from Home to Work													
Less than 1 mile	8.6	3.2	5.4	.2	.2	.4	.8	.4	1.7	1.9	2.8	.4	1.9
1 to 4 miles	33.2	15.9	17.3	1.1	.3	.6	3.5	1.9	7.7	4.8	9.8	2.4	6.1
5 to 9 miles	33.8	18.2	15.6	2.4	.5	.8	2.1	1.1	7.2	4.0	10.7	2.9	3.0
10 to 19 miles	30.0	18.4	11.6	1.9	.9	.7	1.9	1.1	4.8	2.6	5.9	3.8	2.0
20 to 29 miles	8.7	4.9	3.8	.4	-	.5	.6	1.2	1.7	.9	1.7	1.2	.7
30 to 49 miles	3.3	2.4	1.0	.1	.3	.2	.3	.1	.6	.4	.3	.4	.3
50 miles or more	1.3	1.0	.3	.2	-	-	.4	.1	.4	-	.1	.5	.1
Works at home	.7	.3	.4	-	-	-	.1	-	.1	.2	.2	.1	-
No fixed place of work	1.9	.8	1.1	.1	-	.1	.1	.4	.7	.3	.4	.2	.2
Median	**8**	**9**	**7**	**9**	**—**	**9**	**6**	**8**	**7**	**6**	**6**	**10**	**4**
Departure Time to Work													
12:00 a.m. to 2:59 a.m.	.4	.1	.3	-	-	-	.1	-	-	.1	.1	-	-
3:00 a.m. to 5:59 a.m.	9.3	5.4	3.8	.6	.7	.4	.4	.3	1.8	1.0	2.5	1.3	.7
6:00 a.m. to 6:59 a.m.	30.7	15.7	15.0	1.9	.3	.9	2.6	.9	7.0	2.9	7.0	2.1	4.5
7:00 a.m. to 7:29 a.m.	14.0	7.1	6.9	.3	-	.5	.7	.8	2.8	2.0	3.6	1.3	2.2
7:30 a.m. to 7:59 a.m.	11.7	6.7	5.0	.3	-	.3	1.0	.5	2.1	.7	4.0	.7	1.2
8:00 a.m. to 8:29 a.m.	9.0	5.4	3.5	.3	.3	.4	.7	.6	1.1	1.6	2.1	1.3	1.3
8:30 a.m. to 8:59 a.m.	5.8	3.4	2.4	.6	.2	-	.7	.4	.8	1.1	1.7	.8	.5
9:00 a.m. to 9:59 a.m.	4.3	2.4	1.9	.2	.2	.1	-	.2	1.1	.4	1.3	.7	.4
10:00 a.m. to 3:59 p.m.	14.2	6.9	7.3	.4	-	.3	.9	1.0	2.8	2.6	4.7	.9	1.4
4:00 p.m. to 11:59 p.m.	9.8	5.2	4.6	.6	.1	.2	1.1	.8	2.4	1.4	2.2	1.1	1.0
Not reported	12.3	6.7	5.6	1.1	.3	.1	1.6	.8	3.0	1.5	2.7	1.6	.9
Householders who worked last week[3]	**67.8**	**31.0**	**36.8**	**3.8**	**1.2**	**1.9**	**5.8**	**1.0**	**16.3**	**9.9**	**17.7**	**6.3**	**9.0**
Principal Means of Transportation to Work Last Week													
Drives self	44.3	22.9	21.5	3.1	.9	.7	3.4	.7	10.0	4.2	10.4	4.4	5.5
Carpool	13.6	5.6	8.0	.4	.2	.6	1.3	.1	3.8	3.0	4.1	1.2	1.8
2 person	7.7	2.9	4.8	.4	.1	.3	.7	.1	2.3	2.0	2.6	1.0	.8
3 person	2.9	1.3	1.6	-	-	.2	.5	-	.5	.7	.8	-	.4
4+ person	3.0	1.4	1.6	-	.1	.1	.1	-	1.0	.3	.6	.1	.6
Mass transportation	5.9	1.8	4.1	-	-	.3	.3	.1	1.2	1.9	1.8	.4	1.2
Taxicab	-	-	-	-	-	-	-	-	-	-	-	-	-
Bicycle or motorcycle	1.0	.4	.6	.2	-	-	.1	.1	.4	.2	.2	.2	.1
Walks only	2.6	.2	2.4	-	.1	.3	.6	-	.9	.5	1.1	.1	.4
Other means	.3	.1	.2	-	-	-	.1	-	-	-	.1	-	-
Works at home	-	-	-	-	-	-	-	-	-	-	-	-	-
Travel Time from Home to Work													
Less than 15 minutes	20.2	8.4	11.8	1.2	.3	1.0	1.7	.4	5.4	3.3	4.8	1.7	3.7
15 to 29 minutes	30.0	14.4	15.6	1.9	.6	.2	2.5	.4	7.1	3.8	6.8	2.1	3.4
30 to 44 minutes	10.1	5.2	4.9	.5	.2	.3	.8	.2	1.9	1.3	2.3	1.6	.9
45 to 59 minutes	3.4	1.4	2.0	.1	-	.3	.4	-	.9	.7	1.0	.1	.4
1 hour to 1 hour and 29 minutes	2.3	1.1	1.2	-	-	-	.1	-	.3	.6	.4	.6	.2
1 hour 30 minutes or more	.7	.2	.5	-	-	-	.3	-	.2	.1	.2	.1	.2
Works at home	-	-	-	-	-	-	-	-	-	-	-	-	-
No fixed place of work	1.0	.1	.9	.1	-	.1	.1	-	.6	.1	.2	.1	.2
Median	**21**	**22**	**20**	**20**	**—**	**—**	**21**	**—**	**20**	**21**	**21**	**25**	**18**
Distance from Home to Work													
Less than 1 mile	4.8	1.0	3.9	.1	.1	.4	.5	-	1.3	1.0	1.1	.3	1.0
1 to 4 miles	16.8	6.6	10.2	.6	.2	.4	1.9	.3	4.6	2.6	5.5	1.3	3.4
5 to 9 miles	20.0	9.6	10.4	1.3	.2	.2	1.3	.3	5.2	3.3	6.5	1.5	2.3
10 to 19 miles	18.1	10.1	8.0	1.4	.5	.6	1.3	.4	3.3	1.9	3.0	2.1	1.6
20 to 29 miles	4.5	1.9	2.6	.2	-	-	.3	-	1.1	.6	1.1	.7	.3
30 to 49 miles	1.9	1.2	.6	-	.1	.2	.3	-	.3	.3	.3	.1	.1
50 miles or more	.7	.5	.2	-	-	-	.1	-	.1	-	.1	.1	.1
Works at home	-	-	-	-	-	-	-	-	-	-	-	-	-
No fixed place of work	1.0	.1	.9	.1	-	.1	.1	-	.6	.1	.2	.1	.2
Median	**8**	**9**	**7**	**9**	**—**	**—**	**7**	**—**	**7**	**7**	**7**	**10**	**5**

Table 4-4. **Journey to Work—Occupied Units with Black Householder**—Con.

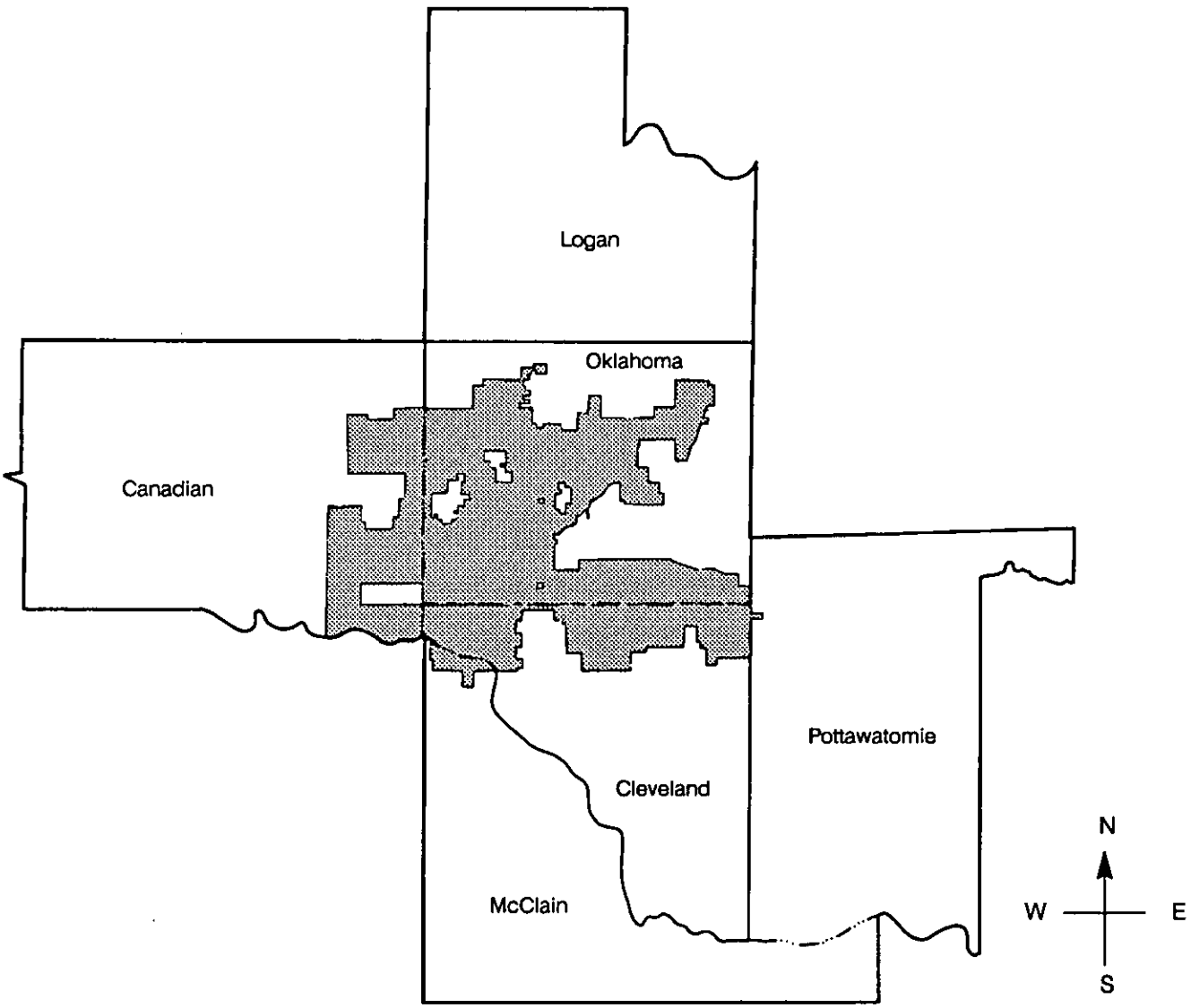
[Numbers in thousands. ... means not applicable or sample too small. - means zero or rounds to zero.]

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						
Departure Time to Work													
12:00 a.m. to 2:59 a.m.	.2	-	.2	-	-	-	.1	-	-	.1	-	-	-
3:00 a.m. to 5:59 a.m.	6.0	3.2	2.8	.3	.3	.2	.3	-	1.5	.7	1.9	.8	.6
6:00 a.m. to 6:59 a.m.	19.7	8.8	10.9	1.5	.2	.7	2.0	.3	5.2	2.1	4.2	1.4	3.0
7:00 a.m. to 7:29 a.m.	8.6	3.9	4.7	.2	-	.2	.5	.1	2.0	1.5	2.4	.5	1.4
7:30 a.m. to 7:59 a.m.	6.0	2.8	3.2	-	-	.3	.4	.1	1.1	.5	1.7	.5	.7
8:00 a.m. to 8:29 a.m.	3.6	1.6	1.9	.1	.3	.3	.3	.1	.2	1.0	.8	.2	.4
8:30 a.m. to 8:59 a.m.	3.1	1.5	1.6	.3	-	-	.4	-	.4	.9	1.0	.7	.2
9:00 a.m. to 9:59 a.m.	1.8	.9	.9	.1	.1	.1	-	.1	.5	.2	.6	.4	.2
10:00 a.m. to 3:59 p.m.	8.4	3.7	4.7	.1	-	.1	.5	.1	2.1	1.6	2.5	.7	1.2
4:00 p.m. to 11:59 p.m.	4.5	2.1	2.4	.3	.1	-	.4	-	1.3	.8	1.0	.6	.7
Not reported	5.9	2.5	3.4	.7	.1	-	.9	.1	2.0	.6	1.7	.5	.6

[1]See back cover for details.
[2]Limited to those persons 14 years and older who reported having a job the week prior to interview within the United States.
[3]Limited to householders who reported having a job the week prior to interview within the United States.

Metropolitan Statistical Area

Oklahoma City, OK



U.S. Department of Commerce
BUREAU OF THE CENSUS

Table 1-1. General Characteristics by Family Type—Occupied Units

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

	Characteristics	All households	Family households										
				Married couple					Male householder, no wife present				
					With own children under 18					With own children under 18			
						Race of householder					Race of householder		
			Total	Total	Total	White	Black	Hhldr of Hispanic origin	Total	Total	White	Black	Hhldr of Hispanic origin
1	**Total**	**370.8**	**266.9**	**221.4**	**109.8**	**96.3**	**7.0**	**2.4**	**12.1**	**4.3**	**3.2**	**.7**	**.1**
	Tenure												
2	Owner occupied	244.9	199.7	173.8	81.2	73.1	4.2	1.1	7.5	2.5	2.1	.2	-
3	Percent of all occupied	66.0	74.8	78.5	74.0	75.9	60.5	44.5	61.9	59.0	66.0	34.0	-
4	Renter occupied	126.0	67.2	47.6	28.6	23.2	2.8	1.3	4.6	1.7	1.1	.4	.1
	Units in Structure												
5	1, detached	276.0	222.3	190.3	94.3	83.7	5.5	2.0	8.3	2.8	2.3	.3	-
6	1, attached	3.8	2.1	1.2	.4	.4	-	-	.1	-	-	-	-
7	2 to 4	26.8	13.8	8.7	4.6	3.5	.4	.3	1.4	.6	.3	.2	.1
8	5 to 9	29.1	11.5	7.7	4.0	2.8	.9	.1	1.2	.5	.3	.1	-
9	10 to 19	15.1	4.8	3.5	.9	.6	.2	-	.2	-	-	-	-
10	20 to 49	5.2	1.9	1.4	.2	.1	-	-	.1	.1	-	.1	-
11	50 or more	3.1	1.0	.8	.1	.1	-	-	.1	.1	-	.1	-
12	Mobile home or trailer	11.9	9.5	7.8	5.4	5.1	.1	-	.8	.3	.3	-	-
	Year Structure Built[1]												
13	1990 to 1994	-	-	-	-	-	-	-	-	-	-	-	-
14	1985 to 1989	-	-	-	-	-	-	-	-	-	-	-	-
15	1980 to 1984	54.9	39.4	35.4	21.5	20.2	.6	.4	1.3	.8	.6	-	-
16	1975 to 1979	41.1	33.5	30.4	19.7	17.1	.7	.2	1.1	.4	.1	.1	.1
17	1970 to 1974	54.1	37.2	28.3	15.9	14.4	1.1	.2	2.8	1.2	1.0	.1	-
18	1960 to 1969	78.4	58.2	48.6	20.7	17.8	2.2	.5	2.3	1.0	.7	.2	-
19	1950 to 1959	52.1	39.7	33.0	11.6	9.7	1.2	.1	1.2	.2	.2	-	-
20	1940 to 1949	33.7	23.7	18.9	8.2	6.8	.5	.5	1.3	.2	.1	.1	-
21	1930 to 1939	37.6	21.7	16.3	7.2	6.2	.4	.4	1.5	.5	.3	.2	-
22	1920 to 1929	11.7	8.2	5.9	3.0	2.5	.2	-	.5	.2	.1	.1	-
23	1919 or earlier	7.2	5.2	4.5	2.0	1.8	.1	-	.1	-	-	-	-
24	**Median**	**1966**	**1966**	**1967**	**1971**	**1971**	**1965**	**1963**	**1966**	**1971**	**1971**	**...**	**...**
	Age of Householder												
25	Under 25 years	39.7	22.1	16.8	8.5	7.9	.3	.2	2.1	.4	.2	.1	-
26	25 to 29	48.3	32.7	28.2	18.1	15.6	1.2	.3	.8	.5	.4	.1	-
27	30 to 34	47.6	36.9	31.0	25.5	22.1	1.8	.6	1.6	1.1	.8	.2	-
28	35 to 44	71.2	60.8	48.7	40.6	35.9	2.7	.7	2.3	1.4	1.1	.1	.1
29	45 to 54	49.9	41.4	34.3	12.6	10.8	.8	.4	2.3	.7	.6	.2	-
30	55 to 64	51.6	38.8	33.8	4.1	3.8	.2	.1	1.8	.2	.1	.1	-
31	65 to 74	36.1	22.2	19.7	.3	.2	-	-	.8	-	-	-	-
32	75 years and over	26.6	12.1	8.9	-	-	-	-	.4	-	-	-	-
33	**Median**	**42**	**42**	**42**	**38**	**38**	**38**	**35**	**42**	**36**	**37**	**...**	**...**
	Persons 65 Years Old and Over												
34	None	300.5	224.9	187.1	108.1	94.8	7.0	2.4	10.1	4.3	3.2	.7	.1
35	1 person	49.1	21.1	14.9	1.6	1.5	-	-	1.6	-	-	-	-
36	2 persons or more	21.2	20.9	19.4	-	-	-	-	.4	-	-	-	-
	Persons												
37	1 person	85.8	...	...	...	...	...	...	...	...	...	...	...
38	2 persons	129.2	115.0	92.3	...	...	...	...	6.3	.9	.7	.1	-
39	3 persons	63.6	60.3	48.0	34.4	31.0	2.1	.6	2.8	1.3	1.1	.1	.1
40	4 persons	55.4	54.8	48.2	44.4	40.0	2.5	.8	1.9	1.3	1.0	.2	-
41	5 persons	25.7	25.6	22.7	21.9	18.1	1.7	.6	.7	.5	.2	.2	-
42	6 persons	7.0	7.0	6.5	6.0	4.9	.5	-	.3	.3	.1	-	-
43	7 persons or more	4.2	4.2	3.6	3.1	2.3	.2	.5	.2	.1	-	-	-
44	**Median**	**2.3**	**2.8**	**2.9**	**4.0**	**3.9**	**4.1**	**4.3**	**2.5**	**3.4**	**3.3**	**...**	**...**
	Rooms												
45	1 room	1.7	-	-	-	-	-	-	-	-	-	-	-
46	2 rooms	2.8	.5	.2	.1	.1	-	.1	.2	-	-	-	-
47	3 rooms	36.0	11.0	8.0	1.7	1.2	.1	.1	1.1	.2	.1	.2	-
48	4 rooms	70.0	41.0	30.3	13.7	11.7	.9	.3	2.9	.9	.7	.1	-
49	5 rooms	113.7	86.2	70.0	37.2	32.4	2.6	1.2	3.5	1.7	1.2	.3	.1
50	6 rooms	82.9	69.0	60.4	28.8	25.3	1.8	.6	2.7	.8	.7	.1	-
51	7 rooms	37.8	34.5	30.8	15.7	13.9	1.3	.1	1.2	.5	.4	-	-
52	8 rooms	16.0	15.0	13.5	6.9	6.1	.1	-	.3	.1	.1	-	-
53	9 rooms	5.5	5.3	4.6	3.1	3.1	-	-	-	-	-	-	-
54	10 rooms or more	4.5	4.3	3.8	2.7	2.5	.2	-	.3	-	-	-	-
55	**Median**	**5.2**	**5.4**	**5.5**	**5.6**	**5.6**	**5.4**	**5.1**	**5.0**	**5.1**	**5.2**	**...**	**...**
	Persons Per Room												
56	0.50 or less	238.0	140.5	115.8	20.5	19.0	.9	.2	6.8	1.3	1.2	.1	-
57	0.51 to 1.00	123.5	117.1	98.0	82.1	71.6	5.7	1.8	4.7	2.6	1.9	.4	.1
58	1.01 to 1.50	8.2	8.2	6.9	6.5	5.3	.4	.3	.6	.3	.1	.1	-
59	1.51 or more	1.1	1.1	.7	.7	.4	-	.1	.1	.1	-	.1	-

[1]For mobile homes, oldest category is 1939 or earlier.

Family households—Con.					Nonfamily households							
Female householder, no husband present												
	With own children under 18					Living alone				Other nonfamily		
						Male		Female				
		Race of householder		Hhldr of Hispanic origin								
Total	Total	White	Black		Total	Total	65 and over	Total	65 and over	Male	Female	
33.3	**20.3**	**15.3**	**4.1**	**.3**	**103.9**	**35.0**	**5.1**	**50.8**	**22.4**	**12.3**	**5.8**	**1**
18.4	9.2	8.1	.8	.2	45.1	11.8	3.0	28.9	15.2	2.4	2.1	2
55.2	45.8	53.3	20.6	68.7	43.4	33.6	59.6	56.9	67.9	19.4	35.3	3
14.9	11.0	7.1	3.3	.1	58.8	23.2	2.1	21.9	7.2	9.9	3.8	4
23.7	12.5	10.2	1.9	.2	53.7	14.6	2.9	31.7	16.5	5.0	2.4	5
.8	.7	.5	.2	–	1.7	.4	.2	1.3	.8	–	–	6
3.7	2.8	1.5	1.1	–	12.9	4.3	.7	5.1	1.8	2.4	1.1	7
2.6	2.5	1.9	.5	–	17.6	6.6	.7	6.1	1.1	3.3	1.6	8
1.1	.8	.3	.3	.1	10.3	5.7	.1	3.2	.8	.8	.6	9
.3	.1	–	.1	–	3.2	1.5	.1	1.4	.3	.1	.2	10
.2	.1	–	.1	–	2.1	.8	.3	1.2	.9	.1	–	11
.9	.9	.9	–	–	2.4	1.1	.1	.7	.4	.6	–	12
–	–	–	–	–	–	–	–	–	–	–	–	13
–	–	–	–	–	–	–	–	–	–	–	–	14
2.7	2.5	2.0	.3	.1	15.5	6.7	.4	5.4	1.6	2.1	1.2	15
1.9	1.6	1.6	–	–	7.6	3.5	.7	2.3	1.2	1.1	.7	16
6.1	4.9	3.9	.9	–	16.9	5.5	.5	7.3	1.4	3.3	.8	17
7.3	4.4	3.3	1.0	–	20.2	5.8	1.1	11.0	4.9	2.1	1.3	18
5.6	2.2	1.8	.4	–	12.4	3.2	.3	8.0	3.4	.6	.5	19
3.6	1.6	1.2	.3	.1	9.9	3.6	.7	5.6	3.5	.5	.3	20
3.9	2.2	1.1	1.0	–	15.9	4.5	1.0	8.2	4.6	2.4	.7	21
1.7	.7	.4	.2	.1	3.6	1.1	.1	2.2	1.4	.1	.2	22
.6	.1	.1	–	–	2.0	1.0	.3	.8	.5	–	.1	23
1962	**1967**	**1970**	**1961**	–	**1964**	**1967**	**1961**	**1961**	**1954**	**1971**	**1968**	**24**
3.2	2.5	1.8	.6	.1	17.6	5.1	...	3.6	...	5.9	3.0	25
3.8	3.7	2.5	1.0	.1	15.6	7.6	...	4.3	...	3.1	.7	26
4.2	3.8	2.9	.8	–	10.7	5.3	...	2.6	...	2.3	.6	27
9.7	8.1	6.4	1.4	–	10.4	5.2	...	4.2	...	.4	.6	28
4.9	1.9	1.5	.2	.1	8.5	3.6	...	4.5	...	.2	.1	29
3.1	.1	.1	–	–	12.8	3.2	...	9.3	...	.1	.3	30
1.7	.3	–	.2	–	13.8	2.4	2.4	11.1	11.1	.1	.3	31
2.7	–	–	–	–	14.5	2.8	2.8	11.3	11.3	.2	.2	32
41	**35**	**36**	**33**	–	**43**	**35**	**75+**	**62**	**75+**	**25**	**25-**	**33**
27.8	20.0	15.3	4.0	.3	75.6	29.9	...	28.4	...	11.9	5.4	34
4.6	.3	–	.2	–	28.0	5.1	5.1	22.4	22.4	.2	.3	35
1.0	–	–	–	–	.3	...	...	...	...	.1	.2	36
...	...	...	...	...	85.8	35.0	5.1	50.8	22.4	...	...	37
16.4	7.4	6.4	.6	.2	14.2	...	...	...	...	9.2	5.0	38
9.5	7.3	5.3	1.8	.1	3.2	...	...	...	...	2.5	.8	39
4.7	3.3	2.4	.8	–	.6	...	...	...	...	.5	.1	40
2.2	1.8	1.0	.6	–	.1	...	...	...	...	.1	–	41
.2	.2	–	.2	–	–	...	...	...	...	–	–	42
.5	.4	.2	.2	–	–	...	...	...	...	–	–	43
2.5	**2.9**	**2.7**	**3.3**	–	**1.5-**	–	–	–	–	**2.2**	**2.1**	**44**
–	–	–	–	–	1.7	1.2	–	.4	.3	–	.1	45
.1	–	–	–	–	2.3	1.8	.4	.4	.2	.1	–	46
2.0	1.6	1.1	.5	–	24.9	12.1	1.1	10.7	2.9	1.6	.6	47
7.9	5.6	3.9	1.3	.1	28.9	8.4	1.1	13.9	6.6	4.6	2.0	48
12.8	7.8	6.3	1.4	–	27.5	7.0	1.8	14.9	7.3	3.9	1.7	49
6.0	2.7	2.2	.3	–	13.9	3.2	.3	7.5	3.7	1.7	1.5	50
2.5	1.3	.7	.4	.2	3.3	1.0	.1	1.9	1.0	.5	–	51
1.2	.7	.5	.2	–	1.0	.4	.3	.6	.4	–	–	52
.7	.6	.6	–	–	.2	.1	–	.2	–	–	–	53
.2	–	–	–	–	.2	–	–	.2	.1	–	–	54
5.0	**4.9**	**4.9**	**4.7**	–	**4.3**	**3.8**	**4.4**	**4.5**	**4.7**	**4.5**	**4.7**	**55**
18.0	8.4	7.1	.9	.2	97.5	33.8	5.1	50.4	22.2	8.5	4.7	56
14.4	11.0	7.9	2.9	.1	6.4	1.2	–	.4	.3	3.8	1.0	57
.7	.6	.2	.2	–	–	–	–	–	–	–	–	58
.3	.2	.1	.1	–	.1	–	–	–	–	–	.1	59

Table 1-2. Financial Characteristics by Family Type—Occupied Units

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

	Characteristics	All households	Family households										
				Married couple					Male householder, no wife present				
					With own children under 18					With own children under 18			
						Race of householder					Race of householder		
			Total	Total	Total	White	Black	Hhldr of Hispanic origin	Total	Total	White	Black	Hhldr of Hispanic origin
1	**Total**	**370.8**	**266.9**	**221.4**	**109.8**	**96.3**	**7.0**	**2.4**	**12.1**	**4.3**	**3.2**	**.7**	**.1**
	Household Income												
2	Less than $5,000	28.9	12.8	7.0	2.7	2.1	.4	-	.7	.2	.2	-	-
3	$5,000 to $9,999	39.5	20.2	13.3	3.6	3.0	.2	.2	1.1	.4	.1	.2	-
4	$10,000 to $14,999	41.9	25.9	19.4	7.7	5.8	.8	.3	1.3	.8	.4	.2	-
5	$15,000 to $19,999	44.1	30.3	23.9	10.2	8.7	.7	.2	2.0	.5	.4	-	-
6	$20,000 to $24,999	46.6	31.5	26.0	12.0	10.8	.6	.2	1.1	.5	.5	.1	-
7	$25,000 to $29,999	35.3	27.1	23.4	12.7	11.2	.7	.4	1.3	.3	.2	-	.1
8	$30,000 to $34,999	27.5	22.5	20.0	12.2	10.6	1.2	.6	1.0	.3	.1	.2	-
9	$35,000 to $39,999	24.2	20.9	18.3	11.1	10.4	.6	.1	.8	.3	.3	-	-
10	$40,000 to $49,999	34.1	30.5	28.0	14.7	12.4	1.0	.3	.8	.4	.4	-	-
11	$50,000 to $59,999	18.8	17.5	16.3	9.2	8.7	.4	-	.8	.3	.3	-	-
12	$60,000 to $79,999	16.8	15.5	14.1	7.9	7.1	.4	-	1.0	.1	.1	-	-
13	$80,000 to $99,999	5.3	4.7	4.5	2.3	2.3	-	-	.1	-	-	-	-
14	$100,000 to $119,999	2.8	2.6	2.5	1.2	1.1	.1	.1	.1	.1	-	.1	-
15	$120,000 or more	5.2	4.9	4.5	2.2	2.2	-	-	.2	.1	.1	-	-
16	**Median**	**23 330**	**27 344**	**29 494**	**32 443**	**33 175**	**30 265**	**28 992**	**25 120**	**22 572**	**24 179**	...	...
	As percent of poverty level:												
17	Less than 50 percent	16.5	11.4	8.0	3.8	3.0	.4	-	.5	.2	.2	-	-
18	50 to 99	26.7	13.9	8.8	4.6	3.7	.3	.2	.7	.3	-	.2	-
19	100 to 149	34.8	21.0	16.7	8.5	6.2	1.1	.5	1.3	.7	.5	.2	-
20	150 to 199	37.0	28.9	22.4	12.0	10.4	.4	.4	1.0	.6	.4	.1	-
21	200 percent or more	255.9	191.7	167.6	80.9	73.1	4.8	1.3	8.7	2.4	2.0	.3	.1
	Monthly Housing Costs												
22	Less than $100	10.5	4.8	3.6	.7	.5	.2	-	.5	.1	.1	-	-
23	$100 to $199	67.2	44.6	35.5	7.6	6.3	.5	.2	2.4	.3	.2	.1	-
24	$200 to $249	27.1	19.4	16.0	4.9	3.8	.5	.1	.5	.2	-	.2	-
25	$250 to $299	26.9	18.0	13.6	4.9	4.0	.6	.1	1.1	.2	.1	.1	-
26	$300 to $349	30.6	17.4	14.1	6.3	5.2	.3	.3	.9	.2	.1	.1	-
27	$350 to $399	31.1	18.8	13.8	6.7	5.8	.7	.1	1.9	.6	.5	-	-
28	$400 to $449	26.0	17.5	13.9	7.6	6.5	.7	.1	.5	.3	.2	.1	-
29	$450 to $499	20.6	14.5	11.6	7.4	6.4	.5	.6	.8	.3	.1	.2	-
30	$500 to $599	32.5	27.1	24.0	15.7	13.8	1.2	.1	.7	.7	.6	-	.1
31	$600 to $699	22.4	16.7	16.7	11.4	10.2	.8	.2	.7	.4	.3	-	-
32	$700 to $799	14.9	13.4	12.4	8.2	7.3	.3	.2	.5	.1	.1	-	-
33	$800 to $899	11.4	10.3	8.7	5.4	5.3	-	.2	-	-	-	-	-
34	$900 to $999	5.9	5.8	5.5	3.6	3.5	-	-	.1	.1	.1	-	-
35	$1,000 to $1,249	8.2	7.3	6.8	5.2	4.4	.4	-	.2	.1	-	.1	-
36	$1,250 to $1,499	3.3	3.2	2.9	1.7	1.6	.1	-	.1	.1	.1	-	-
37	$1,500 or more	4.2	3.8	3.7	3.0	2.8	-	-	.1	.1	.1	-	-
38	No cash rent	6.6	3.3	2.3	1.4	1.4	-	-	.2	.1	.1	-	-
39	Mortgage payment not reported	21.7	19.0	16.3	8.0	7.5	.3	.1	1.0	.4	.3	-	-
40	**Median (excludes no cash rent)**	**365**	**398**	**417**	**526**	**538**	**442**	**476**	**354**	**448**	**483**	...	...
	Monthly Housing Costs as Percent of Income												
41	Less than 5 percent	10.0	9.1	7.6	2.3	2.2	.1	-	.9	.1	.1	-	-
42	5 to 9 percent	44.2	36.2	32.2	10.3	9.2	.9	.1	1.6	.1	.1	-	-
43	10 to 14 percent	51.5	40.1	35.4	15.3	13.7	.8	.1	1.5	.9	.7	.1	-
44	15 to 19 percent	53.4	40.1	34.3	17.9	15.1	1.5	.5	2.0	.6	.3	.2	-
45	20 to 24 percent	52.1	37.5	32.8	19.6	17.2	.9	1.1	1.4	.8	.5	.2	.1
46	25 to 29 percent	37.3	25.6	20.7	11.7	9.6	1.2	.1	1.5	.5	.4	.1	-
47	30 to 34 percent	25.4	16.5	12.5	7.2	7.0	-	.1	.9	.2	.1	-	-
48	35 to 39 percent	14.5	9.1	7.2	5.0	4.4	.4	.1	.4	.1	.1	-	-
49	40 to 49 percent	17.5	10.4	8.2	4.2	3.4	.3	.2	.3	.2	.1	.1	-
50	50 to 59 percent	8.7	4.4	3.4	1.6	1.3	.2	-	-	-	-	-	-
51	60 to 69 percent	5.0	2.5	1.6	1.1	.9	.1	-	-	-	-	-	-
52	70 percent or more	20.6	12.0	6.5	3.8	3.4	.2	-	.5	.3	.2	.1	-
53	Zero or negative income	2.7	1.7	1.2	.7	.6	.2	-	.1	.1	.1	-	-
54	No cash rent	6.6	3.3	2.3	1.4	1.4	-	-	.2	.1	.1	-	-
55	Mortgage payment not reported	21.3	18.5	15.8	7.6	7.0	.3	.1	1.0	.4	.3	-	-
56	**Median (excludes 3 previous lines)**	**21**	**20**	**19**	**21**	**21**	**20**	**22**	**19**	**22**	**21**	...	...
	OWNER OCCUPIED UNITS												
57	**Total**	**244.9**	**199.7**	**173.8**	**81.2**	**73.1**	**4.2**	**1.1**	**7.5**	**2.5**	**2.1**	**.2**	-
	Value												
58	Less than $10,000	6.9	5.0	3.8	2.0	2.0	-	-	.8	.1	.1	-	-
59	$10,000 to $19,999	8.7	6.0	5.2	3.0	2.7	.2	-	.1	.1	.1	-	-
60	$20,000 to $29,999	11.9	8.6	7.1	3.2	3.0	.1	-	.4	.1	.1	-	-
61	$30,000 to $39,999	22.8	17.7	14.6	4.9	4.0	.3	-	.3	.1	.1	-	-
62	$40,000 to $49,999	33.0	25.7	20.7	9.2	7.9	.6	.6	1.9	.4	.3	.1	-
63	$50,000 to $59,999	37.0	28.2	24.4	10.0	8.0	1.5	.1	.6	.6	.5	-	-
64	$60,000 to $69,999	34.6	28.1	24.4	11.7	10.8	.5	-	1.1	.4	.4	-	-
65	$70,000 to $79,999	21.5	18.2	16.1	8.2	7.5	.5	.1	1.0	.4	.2	.2	-
66	$80,000 to $99,999	31.2	27.7	25.5	11.7	11.3	.3	.2	.4	.2	.2	-	-
67	$100,000 to $119,999	14.1	12.8	12.4	6.2	5.9	-	-	-	-	-	-	-
68	$120,000 to $149,999	10.6	10.0	9.3	4.8	4.0	.1	-	.3	.1	.1	-	-
69	$150,000 to $199,999	7.1	7.0	6.3	3.9	3.6	.1	-	.4	-	-	-	-
70	$200,000 to $249,999	2.9	2.3	1.9	1.2	1.2	-	-	-	-	-	-	-
71	$250,000 to $299,999	.7	.7	.7	.1	.1	-	-	-	-	-	-	-
72	$300,000 or more	1.8	1.8	1.4	1.1	1.1	-	-	.1	-	-	-	-
73	**Median**	**60 591**	**63 102**	**64 551**	**67 134**	**68 337**	**56 087**	...	**53 493**	**57 332**	...	...	...

Family households—Con.					Nonfamily households							
Female householder, no husband present												
	With own children under 18					Living alone				Other nonfamily		
		Race of householder				Male		Female				
Total	Total	White	Black	Hhldr of Hispanic origin	Total	Total	65 and over	Total	65 and over	Male	Female	
33.3	20.3	15.3	4.1	.3	103.9	35.0	5.1	50.8	22.4	12.3	5.8	1
5.1	4.0	2.6	1.4	–	16.0	3.2	1.0	11.7	8.3	.8	.3	2
5.9	3.8	2.5	1.0	.1	19.2	5.5	1.0	12.0	8.5	1.0	.7	3
5.2	3.8	2.6	.9	.1	16.0	5.1	1.1	8.9	2.3	1.3	.7	4
4.4	2.9	2.4	.3	–	13.8	6.3	.6	5.6	1.0	1.2	.7	5
4.4	2.1	1.7	.4	–	15.1	5.9	1.0	6.5	1.3	1.7	1.1	6
2.4	1.2	1.0	.1	.1	8.2	3.8	.4	2.3	.6	1.7	.4	7
1.5	.7	.5	.2	–	5.0	1.8	–	1.5	.1	1.2	.4	8
1.7	.9	.9	–	–	3.3	1.0	–	.8	–	1.2	.3	9
1.8	.9	.9	–	–	3.6	.9	–	.4	.2	1.3	1.0	10
.3	.2	.2	–	–	1.3	.4	–	.5	.1	.3	.2	11
.3	.1	.1	–	–	1.3	.6	–	.2	–	.5	–	12
.2	–	–	–	–	.6	.3	–	.2	–	.1	–	13
–	–	–	–	–	.2	.2	–	–	–	–	–	14
.1	–	–	–	–	.3	.2	–	–	–	–	.1	15
15 497	13 244	15 059	8 498	–	15 235	18 028	12 352	10 918	6 738	25 475	22 248	16
4.9	4.2	2.6	1.6	–	5.1	1.4	.2	3.1	1.3	.5	.3	17
4.5	2.9	1.6	.9	.1	12.8	2.1	.8	9.5	7.0	.8	.5	18
3.0	2.0	1.5	.4	–	13.8	3.6	.5	8.2	5.8	1.2	.8	19
5.6	4.2	3.3	.7	.1	8.0	2.7	.5	4.6	2.7	.6	.2	20
15.4	7.0	6.3	.5	.1	64.2	25.3	3.1	25.5	5.7	9.2	4.2	21
.8	.5	.2	.2	–	5.6	1.4	.7	3.8	2.8	–	.4	22
6.6	2.5	1.2	.9	.1	22.6	5.1	2.1	15.6	10.4	1.2	.6	23
2.9	1.2	1.0	.2	–	7.7	2.5	.7	4.2	1.9	.4	.5	24
3.2	1.9	1.1	.5	–	8.9	4.3	.3	3.9	1.5	.7	.1	25
2.5	1.9	1.3	.6	–	13.2	5.7	.4	5.8	1.3	1.5	.2	26
3.0	2.1	1.6	.4	–	12.3	3.9	.6	5.6	1.2	1.7	1.2	27
3.0	2.0	1.6	.2	.1	8.5	3.3	.2	2.8	.4	1.7	.8	28
2.1	1.7	1.3	.4	.1	6.0	1.8	.2	1.9	.4	1.5	.8	29
2.4	2.0	1.8	.2	–	5.4	1.1	.1	1.4	.3	2.1	.8	30
1.3	1.0	1.0	–	–	3.7	1.6	–	1.1	.2	.8	.1	31
.5	.4	.4	–	–	1.5	.9	–	.5	–	.1	–	32
1.6	1.2	1.2	.1	–	1.1	.5	–	.2	.1	.3	–	33
.2	.2	.2	–	–	.1	.1	–	–	–	–	–	34
.2	.1	.1	–	–	.9	.2	–	.4	.2	.1	.1	35
.1	.1	.1	–	–	.1	–	–	.1	–	–	–	36
.1	–	–	–	–	.3	.2	–	.1	–	–	–	37
.9	.3	.3	–	–	3.3	1.5	.1	1.6	.8	–	.2	38
1.7	1.2	.9	.3	–	2.8	.9	–	1.6	.8	.1	.1	39
336	386	421	301	–	316	326	189	251	173	421	391	40
.6	–	–	–	–	1.0	.3	–	.4	–	–	.3	41
2.5	.4	.4	–	–	8.0	2.3	.5	3.8	.6	1.2	.7	42
3.2	.9	.7	.1	.1	11.4	4.6	1.0	4.3	2.8	2.3	.2	43
3.8	2.2	1.4	.6	.1	13.3	5.0	1.2	5.1	2.2	2.0	1.2	44
3.4	2.2	1.8	.4	–	14.6	4.8	.6	6.4	2.7	2.7	.7	45
3.4	2.0	1.7	.2	–	11.8	5.1	.5	5.2	1.2	.8	.7	46
3.2	2.5	1.7	.7	–	8.9	2.7	.2	5.3	2.7	.5	.4	47
1.5	1.3	1.0	.2	–	5.5	1.2	.2	4.0	1.6	.2	.2	48
2.0	1.3	1.2	.2	–	7.1	2.3	.3	3.7	1.6	.9	.2	49
1.1	.8	.7	.1	–	4.2	1.7	.2	2.3	1.6	.1	.3	50
.9	.7	.6	.1	–	2.5	.6	.1	1.6	1.1	.3	–	51
5.0	4.3	2.9	1.4	.1	8.6	2.0	.3	4.9	2.4	1.1	.8	52
.4	.2	.2	–	–	1.0	.2	–	.6	.3	.1	.2	53
.9	.3	.3	–	–	3.3	1.5	.1	1.6	.8	–	.2	54
1.7	1.2	.9	.3	–	2.8	.9	–	1.6	.8	.1	.1	55
28	33	33	36	–	25	24	19	28	31	21	22	56
18.4	9.2	8.1	.8	.2	45.1	11.8	3.0	28.9	15.2	2.4	2.1	57
.5	.2	–	.2	–	1.9	.6	.3	.9	.5	.4	–	58
.7	.3	.2	.1	–	2.7	.4	.2	1.9	1.0	.1	.2	59
1.0	.5	.4	.2	–	3.3	1.3	.2	1.9	1.2	–	.2	60
2.7	.9	.9	–	.1	5.1	.9	.1	3.9	2.5	.1	.2	61
3.1	1.6	1.2	.2	.1	7.3	2.5	.6	4.3	2.2	.2	.4	62
3.2	1.9	1.8	.1	–	8.9	1.8	.6	6.6	3.4	.1	.3	63
2.6	1.7	1.5	.2	–	6.5	1.2	.3	4.1	2.2	.8	.4	64
1.2	.3	.3	–	–	3.3	.8	.2	1.7	.5	.4	.4	65
1.8	1.3	1.2	–	–	3.5	1.5	.4	1.6	.7	.4	–	66
.4	.1	.1	–	–	1.3	.4	.2	1.0	.3	–	–	67
.4	–	–	–	–	.6	.2	–	.5	.3	–	–	68
.3	.2	.2	–	–	.1	–	–	.1	.1	–	–	69
.4	.1	.1	–	–	.5	.1	–	.4	.4	–	–	70
–	–	–	–	–	–	–	–	–	–	–	–	71
.2	.2	.2	–	–	.1	.1	.1	–	–	–	–	72
53 734	56 167	57 636	…	…	52 485	50 520	53 308	52 364	50 503	64 408	…	73

Table 1-3. Housing Quality by Family Type—Occupied Units

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

	Characteristics	All households	Family households										
				Married couple					Male householder, no wife present				
					With own children under 18					With own children under 18			
						Race of householder					Race of householder		
			Total	Total	Total	White	Black	Hhldr of Hispanic origin	Total	Total	White	Black	Hhldr of Hispanic origin
1	**Total**	**370.8**	**266.9**	**221.4**	**109.8**	**96.3**	**7.0**	**2.4**	**12.1**	**4.3**	**3.2**	**.7**	**.1**
	Water Supply Stoppage												
2	With hot and cold piped water	370.6	266.8	221.4	109.8	96.3	7.0	2.4	12.1	4.3	3.2	.7	.1
3	No stoppage in last 3 months	346.4	249.9	208.2	102.1	89.6	6.6	2.2	10.6	3.7	2.7	.5	.1
4	With stoppage in last 3 months	20.4	14.7	11.6	6.6	5.9	.3	.2	1.2	.5	.4	.1	-
5	No stoppage lasting 6 hours or more	8.1	5.5	4.6	1.6	1.5	.1	-	.3	.1	.1	-	-
6	1 time lasting 6 hours or more	7.8	5.9	4.5	3.3	3.0	.1	.2	.7	.4	.3	.1	-
7	2 times	2.3	1.4	1.0	.6	.6	-	-	.1	-	-	-	-
8	3 times	.6	.5	.3	.2	.2	-	-	-	-	-	-	-
9	4 times or more	.8	.7	.7	.5	.4	-	-	-	-	-	-	-
10	Number of times not reported	.8	.7	.5	.4	.2	.2	-	.1	.1	.1	-	-
11	Stoppage not reported	3.8	2.2	1.7	1.0	.8	.2	-	.3	.1	-	.1	-
	Flush Toilet Breakdowns												
12	With one or more flush toilets	370.5	266.8	221.4	109.8	96.3	7.0	2.4	12.1	4.3	3.2	.7	.1
13	With at least one working toilet at all times in last 3 months	345.5	248.4	206.7	102.4	90.0	6.5	2.3	11.3	4.1	2.9	.7	.1
14	None working some time in last 3 months	24.0	17.6	13.9	7.0	6.0	.5	.1	.8	.2	.2	-	-
15	No breakdowns lasting 6 hours or more	7.1	5.3	4.3	1.7	1.4	.1	-	.2	.1	.1	-	-
16	1 time lasting 6 hours or more	10.5	7.6	5.7	3.2	2.7	.3	-	.6	.1	.1	-	-
17	2 times	1.9	1.5	1.4	.6	.6	-	-	-	-	-	-	-
18	3 times	.5	.3	.3	.2	.1	-	.1	-	-	-	-	-
19	4 times or more	1.8	1.4	1.2	.9	.7	.1	-	-	-	-	-	-
20	Number of times not reported	2.1	1.4	1.0	.4	.4	-	-	-	-	-	-	-
21	Breakdowns not reported	1.0	.9	.8	.3	.3	-	-	.1	-	-	-	-
	Sewage Disposal Breakdowns												
22	With public sewer	317.0	220.0	180.5	89.2	77.1	6.8	2.3	9.8	3.5	2.3	.7	.1
23	No breakdowns in last 3 months	306.4	212.5	174.7	85.5	74.2	6.2	2.2	9.7	3.5	2.3	.7	.1
24	With breakdowns in last 3 months	10.6	7.5	5.8	3.7	2.9	.6	.1	.1	-	-	-	-
25	No breakdowns lasting 6 hours or more	3.3	2.7	2.3	1.2	1.2	-	-	.1	-	-	-	-
26	1 time lasting 6 hours or more	4.9	3.3	2.3	1.7	1.3	.2	-	-	-	-	-	-
27	2 times	1.1	.5	.3	.1	.1	-	-	-	-	-	-	-
28	3 times	.6	.4	.4	.3	.1	.2	.1	-	-	-	-	-
29	4 times or more	.8	.6	.5	.5	.3	.2	-	-	-	-	-	-
30	With septic tank or cesspool	53.7	46.8	40.9	20.6	19.2	.2	.1	2.3	.8	.8	-	-
31	No breakdowns in last 3 months	52.4	45.6	40.0	20.2	18.8	.2	.1	2.1	.8	.8	-	-
32	With breakdowns in last 3 months	1.3	1.2	.9	.4	.4	-	-	.1	-	-	-	-
33	No breakdowns lasting 6 hours or more	.8	.8	.7	.3	.3	-	-	.1	-	-	-	-
34	1 time lasting 6 hours or more	.5	.4	.2	.1	.1	-	-	-	-	-	-	-
35	2 times	-	-	-	-	-	-	-	-	-	-	-	-
36	3 times	-	-	-	-	-	-	-	-	-	-	-	-
37	4 times or more	-	-	-	-	-	-	-	-	-	-	-	-
	Heating Problems												
38	With heating equipment and occupied last winter	306.5	232.0	194.1	94.3	82.8	6.0	1.8	9.8	3.3	2.5	.4	-
39	Not uncomfortably cold for 24 hours or more last winter	275.1	210.7	178.2	84.0	74.5	5.0	1.8	9.3	3.2	2.5	.4	-
40	Uncomfortably cold for 24 hours or more last winter[1]	31.3	21.1	15.8	10.2	8.2	1.0	.1	.5	.1	-	.1	-
41	Equipment breakdowns	9.2	6.4	5.2	3.4	3.0	.3	-	-	-	-	-	-
42	No breakdowns lasting 6 hours or more	.2	.2	.2	-	-	-	-	-	-	-	-	-
43	1 time lasting 6 hours or more	5.6	4.2	3.3	2.2	1.7	.3	-	-	-	-	-	-
44	2 times	.7	.7	.7	.5	.5	-	-	-	-	-	-	-
45	3 times	1.0	.6	.3	.2	.2	-	-	-	-	-	-	-
46	4 times or more	1.1	.4	.3	.2	.1	.1	-	-	-	-	-	-
47	Number of times not reported	.5	.4	.4	.4	.4	-	-	-	-	-	-	-
48	Other causes	22.8	14.9	10.8	6.7	5.1	.7	.1	.5	.1	-	.1	-
49	Utility interruption	1.1	1.0	.8	.3	.3	-	-	-	-	-	-	-
50	Inadequate heating capacity	9.1	6.3	4.0	2.7	2.1	.1	.1	.3	-	-	-	-
51	Other	11.9	7.3	5.7	3.4	2.5	.7	-	.2	.1	-	.1	-
52	Not reported	.7	.3	.3	.3	.2	-	-	-	-	-	-	-
53	Reason for discomfort not reported	.2	.2	.2	.2	.2	-	-	-	-	-	-	-
54	Discomfort not reported	.1	.1	.1	.1	.1	-	-	-	-	-	-	-
	Selected Deficiencies[1]												
55	Signs of rats in last 3 months	10.3	7.9	5.1	3.5	2.2	1.1	.1	.2	-	-	-	-
56	Holes in floors	3.3	2.9	2.0	1.4	1.2	-	.1	.1	-	-	-	-
57	Open cracks or holes (interior)	26.3	18.8	14.1	9.3	7.5	.7	.2	.9	.3	.2	.1	-
58	Broken plaster or peeling paint (interior)	17.9	12.8	9.9	6.1	5.1	.6	.4	.5	.1	.1	-	-
59	No electrical wiring	-	-	-	-	-	-	-	-	-	-	-	-
60	Exposed wiring	6.1	4.6	3.6	1.9	1.6	.2	-	.3	.1	.1	-	-
61	Rooms without electric outlets	6.9	4.4	2.9	1.7	1.3	.1	-	.2	.2	.1	.1	-
	Selected Amenities[1]												
62	Porch, deck, balcony, or patio	310.9	234.3	197.5	98.8	87.2	6.2	2.2	9.7	3.1	2.5	.3	.1
63	Not reported	.4	.2	.2	.2	.1	-	-	-	-	-	-	-
64	Telephone available	338.7	246.1	207.0	100.9	89.5	6.2	1.7	10.0	3.2	2.4	.5	-
65	Usable fireplace	131.7	109.5	98.5	51.2	46.9	2.2	.6	3.5	1.4	1.1	.3	-
66	Separate dining room	118.6	90.4	76.8	35.6	31.1	2.6	.8	3.9	1.2	1.0	.2	-
67	With 2 or more living rooms or recreation rooms, etc.	88.7	76.0	68.6	30.6	27.7	2.0	.1	1.9	.7	.7	-	-
68	Garage or carport included with home	241.6	194.7	168.5	82.6	73.8	4.7	1.7	7.0	2.5	1.9	.2	.1
69	Not included	128.3	71.4	52.2	27.1	22.5	2.3	.7	5.1	1.8	1.2	.4	-
70	Offstreet parking included	117.7	65.9	48.2	25.1	20.8	2.1	.4	4.7	1.7	1.1	.4	-
71	Offstreet parking not included	.5	.4	.4	.3	.3	-	-	-	-	-	-	-
72	Garage or carport not reported	.9	.8	.7	.1	-	-	-	-	-	-	-	-

Family households—Con.					Nonfamily households							
Female householder, no husband present												
	With own children under 18					Living alone				Other nonfamily		
						Male		Female				
		Race of householder		Hhldr of Hispanic origin								
Total	Total	White	Black		Total	Total	65 and over	Total	65 and over	Male	Female	
33.3	20.3	15.3	4.1	.3	103.9	35.0	5.1	50.8	22.4	12.3	5.8	1
33.3	20.3	15.3	4.1	.3	103.8	34.9	5.1	50.8	22.4	12.3	5.8	2
31.1	19.3	14.7	3.6	.3	96.4	32.6	4.7	47.8	21.7	11.1	4.9	3
1.9	1.0	.5	.5	-	5.8	1.2	.3	2.7	.6	1.1	.7	4
.6	.2	.1	.1	-	2.6	.5	.2	1.3	.3	.5	.3	5
.7	.3	.1	.2	-	1.9	.5	.1	.7	.1	.5	.3	6
.3	.3	.2	.1	-	.9	.1	-	.5	.2	.2	.2	7
.2	.2	-	.2	-	.1	.1	-	-	-	-	-	8
-	-	-	-	-	.1	-	-	.1	-	-	-	9
.1	.1	.1	-	-	.2	.1	-	.1	-	-	-	10
.2	.1	.1	-	-	1.6	1.1	.2	.3	.1	-	.2	11
33.3	20.3	15.3	4.1	.3	103.6	34.7	5.1	50.8	22.4	12.3	5.8	12
												13
30.4	18.2	14.0	3.5	.3	97.1	32.9	4.9	48.4	21.4	10.9	4.9	
2.9	2.0	1.3	.6	-	6.4	1.8	.2	2.3	1.0	1.3	.9	14
.8	.7	.5	.1	-	1.7	.6	.2	.4	.3	.3	.4	15
1.3	.7	.4	.3	-	2.9	.6	-	1.2	.5	.7	.4	16
.2	.2	.1	.1	-	.4	.2	.1	-	-	.1	.1	17
-	-	-	-	-	.2	.1	-	.1	-	-	-	18
.2	.2	.1	-	-	.4	.2	-	.1	.1	.1	-	19
.4	.2	.2	.1	-	.7	.2	-	.4	.1	.2	-	20
-	-	-	-	-	.1	-	-	.1	-	-	-	21
29.7	18.1	13.2	4.1	.3	97.0	31.6	4.0	47.5	20.3	12.1	5.8	22
28.1	16.9	12.4	3.7	.3	93.9	30.7	3.8	46.1	19.7	11.7	5.3	23
1.6	1.2	.8	.4	-	3.1	.9	.2	1.4	.6	.3	.5	24
.2	.2	.1	.1	-	.7	-	-	.4	.1	.2	.2	25
1.0	.7	.5	.2	-	1.6	.6	.2	.5	.4	.2	.3	26
.2	.2	.2	.1	-	.5	.1	-	.5	.1	-	-	27
-	-	-	-	-	.2	.1	-	-	-	-	.1	28
.1	.1	.1	-	-	.2	.2	-	-	-	-	-	29
3.6	2.2	2.1	-	-	6.9	3.4	1.2	3.3	2.1	.2	-	30
3.4	2.2	2.1	-	-	6.8	3.4	1.2	3.3	2.1	.2	-	31
.2	-	-	-	-	.1	-	-	.1	-	-	-	32
-	-	-	-	-	-	-	-	-	-	-	-	33
.2	-	-	-	-	.1	-	-	.1	-	-	-	34
-	-	-	-	-	-	-	-	-	-	-	-	35
-	-	-	-	-	-	-	-	-	-	-	-	36
-	-	-	-	-	-	-	-	-	-	-	-	37
28.1	15.9	12.1	3.1	.2	74.5	23.0	4.2	42.6	21.7	6.0	2.9	38
23.2	12.8	10.0	2.5	.1	64.4	19.9	3.5	36.4	18.8	5.4	2.7	39
4.8	3.1	2.1	.6	.1	10.1	3.1	.7	6.2	2.8	.6	.2	40
1.2	1.1	1.0	-	-	2.8	1.2	.3	1.4	.5	.1	.1	41
-	-	-	-	-	-	-	-	-	-	-	-	42
.8	.7	.7	-	-	1.4	.6	.2	.7	.2	-	.1	43
-	-	-	-	-	.1	.1	.1	-	-	-	-	44
.3	.3	.2	-	-	.5	.2	.1	.2	.2	-	-	45
.1	.1	.1	-	-	.6	.2	-	.3	.1	.1	-	46
-	-	-	-	-	.2	.1	-	.1	.1	-	-	47
3.6	2.1	1.1	.6	.1	7.8	2.1	.4	5.0	2.5	.6	.2	48
.2	-	-	-	-	.1	.1	.1	-	-	-	-	49
2.0	1.3	.7	.4	-	2.8	.5	.2	2.0	1.0	.2	.1	50
1.4	.8	.4	.2	.1	4.6	1.3	.1	2.8	1.4	.4	.1	51
-	-	-	-	-	.4	.2	-	.2	.1	-	-	52
-	-	-	-	-	-	-	-	-	-	-	-	53
-	-	-	-	-	-	-	-	-	-	-	-	54
2.6	1.7	.6	1.1	-	2.4	1.3	.5	.5	.2	.5	.2	55
.8	.5	.4	.2	-	.4	.2	-	.1	-	.2	-	56
3.8	2.1	1.1	.8	-	7.4	2.5	.1	3.2	1.4	1.4	.2	57
2.4	1.6	.9	.6	-	5.1	2.5	.2	1.6	.4	.9	.2	58
-	-	-	-	-	-	-	-	-	-	-	-	59
.7	.6	.4	.1	-	1.4	.5	-	.5	.3	.3	.1	60
1.3	1.0	.6	.4	-	2.5	1.2	-	.7	.5	.6	-	61
27.1	15.6	12.1	2.9	.3	76.6	24.2	4.2	38.6	17.3	8.8	5.0	62
-	-	-	-	-	.2	-	-	.2	-	.1	-	63
29.1	16.6	13.8	2.2	.2	92.6	29.1	4.8	47.6	21.5	10.7	5.2	64
7.5	4.6	4.2	.5	-	22.2	6.2	.6	10.0	3.5	3.9	2.0	65
9.7	4.8	3.1	1.3	.2	28.2	7.2	1.2	15.8	8.0	2.8	2.4	66
												67
5.5	2.2	1.7	.5	-	12.7	2.8	1.1	7.1	3.7	1.6	1.1	
19.1	10.1	8.1	1.8	.1	46.9	11.7	2.2	28.0	14.0	5.5	1.8	68
14.1	10.0	7.1	2.3	.2	56.9	23.2	2.9	22.8	8.5	6.7	4.1	69
13.0	9.3	6.8	1.9	.2	51.8	21.1	2.5	20.4	6.9	6.4	3.8	70
-	-	-	-	-	.1	.1	-	-	-	-	-	71
.1	.1	.1	-	-	.2	.1	-	-	-	.1	-	72

Table 1-3. Housing Quality by Family Type—Occupied Units—Con.

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

	Characteristics	All households	Family households										
				Married couple					Male householder, no wife present				
					With own children under 18					With own children under 18			
						Race of householder					Race of householder		
			Total	Total	Total	White	Black	Hhldr of Hispanic origin	Total	Total	White	Black	Hhldr of Hispanic origin
	Overall Opinion of Structure												
1	1 (worst)	2.4	1.8	1.0	.9	.6	.1	-	.1	-	-	-	-
2	2	1.3	1.0	.7	.4	.2	.2	.2	-	-	-	-	-
3	3	2.9	1.9	1.6	1.1	.9	.1	.1	-	-	-	-	-
4	4	5.9	3.8	2.6	1.5	1.4	-	-	.4	.1	.1	-	-
5	5	32.5	22.2	17.4	10.2	8.3	1.2	.4	1.8	.7	.5	.1	-
6	6	23.4	16.4	13.0	6.7	5.8	.4	-	1.1	.3	.2	.1	-
7	7	49.4	32.7	26.5	13.2	11.7	.5	.5	1.7	.5	.5	-	-
8	8	86.2	61.9	50.6	27.0	23.9	2.0	.6	3.3	1.2	.8	.2	-
9	9	50.1	37.4	31.8	15.0	13.6	.6	.2	1.3	.5	.4	-	-
10	10 (best)	115.3	87.5	75.9	33.6	30.0	2.0	.5	2.5	1.0	.7	.2	.1
11	Not reported	1.3	.3	.3	.1	-	-	-	-	-	-	-	-
	Neighborhood Conditions												
12	With neighborhood	362.9	261.2	217.1	107.1	94.1	6.7	2.4	11.7	4.0	2.9	.7	.1
13	No problems	214.6	148.3	121.8	57.4	50.8	3.8	1.8	7.9	2.4	1.7	.5	.1
14	With problems[1]	144.8	110.3	93.3	48.7	42.5	2.9	.5	3.6	1.5	1.2	.2	-
15	Crime	15.8	11.4	9.1	4.5	3.7	.5	-	.2	.1	.1	-	-
16	Noise	22.2	14.2	10.6	5.2	4.2	.7	-	.7	.2	.2	-	-
17	Traffic	26.6	20.3	17.5	9.8	8.6	.7	.1	.7	.2	.1	.1	-
18	Litter or housing deterioration	29.4	24.0	20.1	9.2	8.0	1.0	.2	.7	.4	.4	-	-
19	Poor city or county services	8.0	6.8	6.4	4.5	4.1	.2	-	.1	-	-	-	-
20	Undesirable commercial, institutional, industrial	8.0	6.1	4.9	2.4	2.0	.3	-	.4	.4	.4	-	-
21	People	51.1	38.4	31.1	16.7	13.8	1.1	.2	1.4	.7	.5	-	-
22	Other	34.2	24.9	21.7	11.1	10.4	.3	.2	.8	.5	.3	.1	-
23	Type of problem not reported	3.7	2.8	2.6	1.2	1.0	-	-	.1	.1	-	.1	-
24	Presence of problems not reported	3.5	2.7	2.0	1.0	.9	-	.1	.1	-	-	-	-
	Overall Opinion of Neighborhood												
25	1 (worst)	5.9	4.3	2.9	1.5	.9	.3	-	-	-	-	-	-
26	2	5.0	3.7	2.6	1.0	.6	.2	.1	.2	.2	.1	-	-
27	3	5.3	3.5	2.9	1.6	1.6	-	-	.1	-	-	-	-
28	4	7.2	5.1	4.2	2.8	2.3	.2	-	.4	.4	.4	-	-
29	5	33.5	22.5	18.2	9.9	8.1	.8	.3	1.2	.3	.2	.1	-
30	6	20.7	14.7	12.1	5.3	5.0	.1	-	.9	.4	.1	.2	-
31	7	44.5	30.2	25.4	13.2	11.8	.8	.4	1.5	.6	.6	-	-
32	8	80.3	58.0	47.3	23.8	21.1	1.6	.6	3.2	.7	.5	.2	-
33	9	43.3	31.6	27.8	13.8	11.5	.9	.4	1.3	.2	.1	.1	-
34	10 (best)	117.4	87.5	73.5	34.4	31.1	1.8	.6	2.9	1.2	.9	.2	.1
35	No neighborhood	6.1	4.9	3.8	2.4	2.1	.3	-	.3	.1	.1	-	-
36	Not reported	1.8	.8	.5	.2	.1	-	-	.1	.1	.1	-	-

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

Family households—Con.					Nonfamily households							
Female householder, no husband present												
	With own children under 18					Living alone				Other nonfamily		
		Race of householder				Male		Female				
Total	Total	White	Black	Hhldr of Hispanic origin	Total	Total	65 and over	Total	65 and over	Male	Female	
.7	.5	.2	.2	-	.6	.3	.1	.2	.1	.2	-	1
.3	.2	-	.2	-	.3	.2	-	-	-	.1	-	2
.3	.2	.1	.1	-	1.0	.6	.2	.3	-	.1	.1	3
.7	.5	.4	.2	-	2.1	1.2	.1	.6	.2	.3	-	4
3.0	1.9	1.3	.5	-	10.3	4.4	.5	4.8	1.8	.9	.2	5
2.3	.9	.6	.3	-	7.0	2.9	.1	2.5	1.3	1.3	.3	6
4.5	3.1	2.4	.6	.1	16.7	7.8	.9	5.4	1.5	3.1	.4	7
8.0	5.7	4.7	.7	.3	24.3	7.9	.7	10.8	3.4	3.8	1.8	8
4.4	2.3	1.6	.5	-	12.8	3.3	.1	6.7	2.6	1.2	1.5	9
9.2	5.0	4.0	.9	-	27.7	5.9	2.3	19.0	11.0	1.2	1.6	10
-	-	-	-	-	1.0	.5	.1	.5	.5	-	-	11
32.4	20.0	15.1	4.0	.3	101.7	33.9	4.8	49.7	21.6	12.3	5.8	12
18.5	10.3	7.8	2.0	.3	66.3	22.9	3.7	31.9	15.7	7.4	4.2	13
13.4	9.3	6.9	2.0	.1	34.5	10.8	1.1	17.2	5.8	4.8	1.7	14
2.1	1.9	1.1	.6	.1	4.4	1.8	.3	1.9	.8	.4	.3	15
2.8	2.0	1.2	.8	-	8.0	2.5	.4	4.6	1.4	.7	.3	16
2.1	1.4	1.0	.3	-	6.4	2.3	.3	3.0	.7	.8	.3	17
3.2	1.7	1.1	.6	-	5.5	1.3	.3	3.3	.7	.5	.3	18
.4	.4	.1	.2	-	1.2	.4	.2	.6	.2	.1	-	19
												20
.8	.6	.6	.1	-	1.9	.6	.2	1.0	.3	.2	.1	
5.9	4.2	2.9	1.1	.1	12.7	3.5	.2	6.8	2.6	1.7	.7	21
2.4	1.8	1.4	.2	-	9.4	3.1	.3	3.5	1.3	2.0	.7	22
.1	.1	.1	-	-	.9	.4	-	.4	-	.1	-	23
.5	.4	.4	-	-	.8	.2	.1	.5	.1	.1	-	24
1.4	1.0	.6	.4	-	1.6	.6	.2	.8	.6	.2	-	25
.8	.7	.2	.4	-	1.3	.8	-	-	-	.5	-	26
.4	.4	.4	.1	.1	1.8	.5	-	.9	.3	.3	.1	27
.5	.3	.3	-	-	2.1	.5	-	.7	.2	.7	.1	28
3.2	2.4	1.9	.5	-	11.0	3.6	.9	5.9	2.1	1.2	.2	29
1.7	1.1	.8	.1	.1	6.0	2.1	.2	3.0	.6	.7	.2	30
3.3	2.1	1.5	.5	-	14.2	6.6	.5	5.0	1.6	2.1	.5	31
7.5	3.9	3.4	.4	-	22.3	8.2	.6	9.2	3.0	3.1	1.8	32
2.6	1.6	1.2	.4	-	11.6	3.4	.4	5.6	2.1	1.8	.9	33
11.1	6.4	4.8	1.4	.1	29.9	7.6	2.1	18.5	11.0	1.8	2.0	34
.8	.2	.2	-	-	1.3	.6	.2	.7	.5	-	-	35
.2	.2	.1	.1	-	1.0	.5	.1	.4	.4	-	-	36

Table 1-4. Journey to Work—Occupied Units

[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]		
				New construction 4 yrs	Mobile homes	Physical problems									
		Owner	Renter			Severe	Moderate	Black	Hispanic	Elderly (65+)	Moved in past year	Below poverty level	Area one	Area two	Area three
All workers[2]	**428.3**	**290.5**	**137.8**	**63.6**	**13.8**	**2.6**	**31.4**	**30.6**	**8.7**	**15.6**	**119.6**	**22.9**	**206.8**	**277.6**	**77.8**
Principal Means of Transportation to Work Last Week															
Drives self	346.3	241.1	105.2	52.0	10.5	1.3	22.2	21.7	6.1	11.3	93.6	15.6	168.3	228.2	59.8
Carpool	57.7	36.3	21.4	9.9	2.7	.6	5.4	5.8	2.0	2.2	18.9	4.4	27.4	35.0	12.6
2 person	43.4	26.0	17.4	6.9	1.5	.3	3.8	4.0	1.8	1.5	14.2	3.6	22.8	27.2	9.3
3 person	8.6	6.0	2.7	1.7	.9	.2	1.0	1.5	.1	.4	3.1	.3	2.9	4.5	2.3
4+ person	5.7	4.3	1.4	1.4	.3	.1	.6	.4	.1	.3	1.6	.4	1.8	3.4	1.0
Mass transportation	3.7	1.4	2.3	.1	-	.3	.8	1.6	-	.4	1.3	.6	3.0	3.4	.2
Taxicab	.4	.2	.2	-	-	-	.2	.3	-	-	.2	-	.3	.3	-
Bicycle or motorcycle	3.0	1.3	1.7	.2	.2	.1	.8	.1	-	-	1.1	.2	.8	1.5	1.5
Walks only	7.2	2.3	4.9	.6	.3	.3	.9	.6	.4	.3	3.4	1.1	2.6	4.5	1.5
Other means	.4	.2	.2	.1	-	-	-	-	-	-	.1	-	.3	.3	-
Works at home	9.7	7.8	1.8	.6	.1	-	.9	.5	.1	1.4	1.2	.9	4.1	4.5	2.2
Travel Time from Home to Work															
Less than 15 minutes	149.4	92.4	56.9	18.5	3.3	.6	10.6	11.7	3.1	5.3	44.6	9.2	71.6	97.6	25.4
15 to 29 minutes	172.9	118.1	54.8	24.6	4.8	.9	12.6	12.3	4.7	6.3	47.6	7.4	93.9	122.9	28.6
30 to 44 minutes	62.2	47.5	14.7	12.6	1.9	.7	4.8	4.7	.7	1.6	16.0	4.2	23.6	35.9	12.8
45 to 59 minutes	12.8	10.3	2.5	3.8	2.2	.2	1.2	.5	.1	.6	3.8	.6	3.3	4.2	4.6
1 hour to 1 hour and 29 minutes	3.7	2.5	1.2	.8	.7	.1	.2	.3	-	.2	1.2	.4	1.4	1.3	1.0
1 hour 30 minutes or more	5.1	3.0	2.1	.8	.6	-	.4	.2	-	.1	2.1	.2	2.4	2.6	.8
Works at home	9.7	7.8	1.8	.6	.1	-	.9	.5	.1	1.4	1.2	.9	4.1	4.5	2.2
No fixed place of work	12.7	8.8	3.8	1.9	.2	.1	.7	.4	-	.1	3.3	-	6.5	8.6	2.4
Median	**19**	**20**	**17**	**22**	**25**	**25**	**20**	**18**	**18**	**19**	**19**	**18**	**19**	**19**	**20**
Distance from Home to Work															
Less than 1 mile	23.9	12.6	11.3	2.5	.5	.4	2.2	2.2	.2	1.1	7.4	2.3	9.7	15.0	3.6
1 to 4 miles	104.3	64.4	39.9	10.9	2.4	.7	8.5	8.8	2.4	3.5	29.8	6.9	52.0	70.1	18.1
5 to 9 miles	104.7	68.5	36.2	12.5	1.7	.2	8.1	7.4	3.4	4.5	31.1	4.3	60.9	78.8	15.0
10 to 19 miles	113.8	84.4	29.4	20.5	3.8	.7	6.4	7.4	1.8	4.1	28.8	5.6	58.4	76.6	19.8
20 to 29 miles	37.7	27.4	10.4	8.0	1.3	.2	2.5	2.9	.6	.6	10.9	2.1	10.8	18.5	10.7
30 to 49 miles	17.0	13.4	3.5	5.3	3.1	.3	1.7	.8	.1	.3	5.4	.6	3.0	4.1	5.0
50 miles or more	4.5	3.0	1.5	1.4	.7	-	.4	.2	-	-	1.8	.2	1.4	1.3	1.0
Works at home	9.7	7.8	1.8	.6	.1	-	.9	.5	.1	1.4	1.2	.9	4.1	4.5	2.2
No fixed place of work	12.7	8.8	3.8	1.9	.2	.1	.7	.4	-	.1	3.3	-	6.5	8.6	2.4
Median	**9**	**9**	**7**	**12**	**16**	**9**	**8**	**8**	**7**	**8**	**8**	**7**	**8**	**8**	**10**
Departure Time to Work															
12:00 a.m. to 2:59 a.m.	1.6	.9	.8	-	.4	-	.1	.1	.1	.4	.5	-	.3	.7	.2
3:00 a.m. to 5:59 a.m.	21.8	14.6	7.2	3.5	1.6	.2	2.0	2.1	.4	.3	6.3	1.5	9.0	11.9	4.7
6:00 a.m. to 6:59 a.m.	67.4	45.0	22.5	9.7	2.9	.9	6.2	6.2	2.1	1.2	18.9	2.5	32.8	43.9	13.1
7:00 a.m. to 7:29 a.m.	73.2	51.0	22.2	10.9	1.4	.4	4.8	4.8	2.2	2.6	19.8	2.3	35.2	50.9	11.9
7:30 a.m. to 7:59 a.m.	78.1	56.2	22.0	12.9	1.9	.3	5.2	5.6	1.0	2.6	20.4	3.1	38.0	52.0	13.3
8:00 a.m. to 8:29 a.m.	46.6	32.6	14.0	6.8	1.7	.1	2.6	1.7	.5	1.7	12.1	2.6	21.2	28.2	9.6
8:30 a.m. to 8:59 a.m.	19.7	13.9	5.8	3.3	.4	.1	.8	1.2	.5	1.0	5.1	1.3	9.0	13.3	3.6
9:00 a.m. to 9:59 a.m.	18.0	11.1	6.9	2.3	.1	.1	1.6	.7	.2	1.2	4.7	1.2	10.2	12.2	2.9
10:00 a.m. to 3:59 p.m.	38.4	23.3	15.1	5.4	1.4	.2	2.7	3.4	.5	2.1	13.5	3.5	18.7	25.9	6.6
4:00 p.m. to 11:59 p.m.	23.9	13.7	10.2	3.6	1.1	.1	2.6	1.6	.6	.3	9.0	2.5	10.6	14.3	5.8
Not reported	39.4	28.1	11.3	5.2	.9	.4	2.7	3.3	.7	2.1	9.4	2.5	21.9	24.4	6.2
Householders who worked last week[3]	**261.9**	**167.3**	**94.6**	**39.7**	**9.1**	**2.0**	**19.1**	**18.3**	**5.3**	**7.2**	**79.9**	**15.6**	**126.8**	**170.4**	**45.9**
Principal Means of Transportation to Work Last Week															
Drives self	216.9	142.0	74.9	33.8	7.2	1.0	13.8	13.7	3.9	5.1	63.4	11.4	105.3	142.5	36.5
Carpool	30.5	18.4	12.1	4.9	1.4	.5	3.1	2.7	1.0	1.0	11.0	2.3	14.4	18.5	6.8
2 person	23.3	13.8	9.6	3.9	.9	.2	2.1	2.3	.8	.9	8.3	1.8	12.5	15.4	4.7
3 person	4.2	2.7	1.4	.8	.3	.2	.6	.2	.1	.1	1.8	.1	1.1	1.7	1.5
4+ person	3.0	1.9	1.1	.2	.2	.1	.4	.2	.1	-	.9	.4	.8	1.5	.6
Mass transportation	2.5	.8	1.7	-	-	.3	.5	1.1	-	.4	.9	.6	2.0	2.3	.2
Taxicab	.2	-	.2	-	-	-	.1	.1	-	-	.2	-	.2	.2	-
Bicycle or motorcycle	1.9	.9	1.0	.2	.2	-	.5	.1	-	-	.6	.1	.8	1.2	.6
Walks only	4.4	1.0	3.5	.3	.3	.2	.7	.5	.2	.1	2.7	1.0	1.9	3.1	.7
Other means	.4	.2	.2	.1	-	-	-	-	-	-	.1	-	.3	.3	-
Works at home	5.1	4.0	1.1	.4	-	-	.4	-	.1	.6	1.1	.2	2.0	2.4	1.0
Travel Time from Home to Work															
Less than 15 minutes	86.3	47.3	39.0	10.9	1.8	.4	6.2	7.3	2.3	3.2	29.5	5.8	42.1	56.8	13.7
15 to 29 minutes	107.1	69.7	37.4	14.7	3.3	.7	8.3	7.3	2.3	2.6	30.5	5.7	57.9	77.1	17.5
30 to 44 minutes	39.5	29.7	9.8	8.2	1.3	.6	2.7	2.9	.5	.5	11.0	3.0	14.9	22.3	8.2
45 to 59 minutes	8.9	7.0	2.0	2.7	1.8	.2	.8	.4	.1	.1	2.8	.5	2.8	3.4	2.7
1 hour to 1 hour and 29 minutes	3.1	2.2	.9	.7	.6	.1	.1	.2	-	.2	.8	.2	1.2	1.1	.9
1 hour 30 minutes or more	3.7	2.1	1.6	.7	.3	-	.3	.2	-	-	1.8	.2	1.8	1.9	.5
Works at home	5.1	4.0	1.1	.4	-	-	.4	-	.1	.6	1.1	.2	2.0	2.4	1.0
No fixed place of work	8.2	5.4	2.8	1.5	-	.1	.3	.1	-	.1	2.4	-	4.2	5.4	1.4
Median	**20**	**21**	**17**	**23**	**27**	**--**	**20**	**18**	**17**	**15**	**19**	**19**	**19**	**19**	**21**
Distance from Home to Work															
Less than 1 mile	12.9	6.0	6.9	1.6	.5	.3	1.4	1.4	.2	.7	5.0	1.4	5.7	8.4	1.9
1 to 4 miles	58.5	31.0	27.6	6.4	1.2	.3	5.2	5.1	1.2	1.9	19.3	4.3	28.8	38.8	9.3
5 to 9 miles	64.6	40.2	24.4	7.5	1.2	.2	5.1	4.2	2.2	1.7	19.9	3.0	37.2	48.9	9.3
10 to 19 miles	72.6	51.6	21.0	12.3	2.4	.6	3.7	4.9	1.2	2.0	19.6	4.4	38.5	50.1	12.6
20 to 29 miles	24.3	17.0	7.3	5.1	.9	.2	1.6	1.9	.3	.2	7.1	1.6	7.0	12.1	6.6
30 to 49 miles	12.0	9.7	2.2	3.8	2.3	.3	1.1	.6	.1	.1	4.2	.5	2.3	3.1	3.2
50 miles or more	3.7	2.5	1.2	1.1	.7	-	.4	.2	-	-	1.4	.2	1.2	1.2	.6
Works at home	5.1	4.0	1.1	.4	-	-	.4	-	.1	.6	1.1	.2	2.0	2.4	1.0
No fixed place of work	8.2	5.4	2.8	1.5	-	.1	.3	.1	-	.1	2.4	-	4.2	5.4	1.4
Median	**9**	**10**	**7**	**13**	**17**	**--**	**8**	**8**	**8**	**7**	**9**	**8**	**8**	**8**	**11**

Table 1-4. Journey to Work—Occupied Units—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		Black	Hispanic	Elderly (65+)	Moved in past year	Below poverty level	Area one	Area two	Area three
						Severe	Moderate								
Departure Time to Work															
12:00 a.m. to 2:59 a.m.	1.0	.4	.6	-	.4	-	-	.1	-	.3	.3	-	.1	.6	-
3:00 a.m. to 5:59 a.m.	14.8	10.5	4.3	2.5	1.4	.2	.9	1.1	.2	.1	4.3	1.1	5.4	7.9	3.3
6:00 a.m. to 6:59 a.m.	48.5	32.1	16.4	7.9	2.0	.6	3.7	4.2	1.0	.5	14.4	2.2	22.3	31.1	9.4
7:00 a.m. to 7:29 a.m.	48.4	32.9	15.5	6.1	1.3	.1	3.1	2.2	1.5	1.4	12.7	2.0	24.1	33.7	7.5
7:30 a.m. to 7:59 a.m.	48.8	32.9	15.9	8.0	1.1	.3	3.4	4.0	.9	1.3	13.9	2.5	25.2	33.5	6.9
8:00 a.m. to 8:29 a.m.	26.3	17.3	9.0	4.6	.8	.1	1.5	.6	.4	.6	7.6	1.5	12.2	16.0	5.7
8:30 a.m. to 8:59 a.m.	10.0	6.5	3.5	1.6	.1	.1	.4	1.0	.5	.7	3.5	.5	5.1	7.2	1.9
9:00 a.m. to 9:59 a.m.	9.0	4.7	4.3	1.0	-	.1	1.3	.3	.1	.5	2.9	.7	4.7	6.0	1.4
10:00 a.m. to 3:59 p.m.	17.8	8.1	9.7	2.6	.8	.2	1.7	2.3	-	.8	7.8	1.8	8.7	12.5	2.6
4:00 p.m. to 11:59 p.m.	13.0	6.0	7.0	2.0	.9	.1	1.6	.7	.2	.2	5.3	1.6	5.8	7.4	3.2
Not reported	24.2	15.8	8.5	3.4	.4	.3	1.5	1.8	.5	.9	7.3	1.7	13.4	14.6	3.9

[1]See back cover for details.
[2]Limited to those persons 14 years and older who reported having a job the week prior to interview within the United States.
[3]Limited to householders who reported having a job the week prior to interview within the United States.

Table 2-4. Journey to Work—Owner Occupied Units

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

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								
All workers[2]	**290.5**	**45.9**	**12.4**	**.7**	**13.4**	**16.4**	**4.3**	**12.7**	**36.8**	**7.3**	**126.6**	**179.1**	**54.0**
Principal Means of Transportation to Work Last Week													
Drives self	241.1	37.5	9.2	.4	9.8	13.0	3.1	9.3	30.2	5.0	105.7	152.2	42.0
Carpool	36.3	7.5	2.6	.3	2.1	2.3	.9	1.6	5.9	1.3	15.7	19.8	9.3
2 person	26.0	4.7	1.4	.1	1.6	1.2	.9	1.0	3.7	1.0	12.9	14.2	6.6
3 person	6.0	1.5	.9	-	.3	1.1	-	.3	1.4	.2	1.6	2.7	1.9
4+ person	4.3	1.3	.3	.1	.2	-	-	.3	.8	.2	1.3	3.0	.8
Mass transportation	1.4	.1	-	-	-	.5	-	.3	-	-	1.0	1.4	-
Taxicab	.2	-	-	-	.2	.2	-	-	-	-	.2	.2	-
Bicycle or motorcycle	1.3	.2	.2	-	.4	-	-	-	.2	-	.3	.7	.6
Walks only	2.3	.1	.2	-	.3	-	.1	.1	.1	-	.4	1.3	.3
Other means	.2	-	-	-	-	-	-	-	-	-	.1	.1	-
Works at home	7.8	.4	.1	-	.6	.5	.1	1.3	.4	.9	3.3	3.4	1.7
Travel Time from Home to Work													
Less than 15 minutes	92.4	10.6	2.4	.2	4.0	5.3	1.5	4.1	10.8	2.2	39.2	58.3	15.1
15 to 29 minutes	118.1	17.4	4.5	.2	5.6	7.1	2.2	5.1	14.3	1.9	59.0	79.8	21.3
30 to 44 minutes	47.5	11.2	1.8	-	2.0	2.8	.4	1.4	6.9	2.0	16.5	26.6	9.6
45 to 59 minutes	10.3	3.4	2.2	.2	.8	.4	-	.5	2.3	.1	2.2	3.2	3.7
1 hour to 1 hour and 29 minutes	2.5	.7	.7	-	.1	-	-	.2	.5	.2	.6	.5	.7
1 hour 30 minutes or more	3.0	.6	.6	-	.1	.2	-	.1	.7	-	1.4	1.5	.4
Works at home	7.8	.4	.1	-	.6	.5	.1	1.3	.4	.9	3.3	3.4	1.7
No fixed place of work	8.8	1.6	.1	.1	.1	.2	-	-	.9	-	4.3	5.9	1.5
Median	**20**	**24**	**27**	**...**	**21**	**20**	**18**	**19**	**22**	**22**	**20**	**20**	**22**
Distance from Home to Work													
Less than 1 mile	12.6	1.1	.4	-	.6	1.0	-	.6	.8	.1	4.1	7.8	1.5
1 to 4 miles	64.4	6.2	1.7	.2	3.0	4.0	1.4	2.7	6.9	2.1	29.1	42.4	10.6
5 to 9 miles	68.5	8.2	1.6	-	3.4	3.5	1.7	4.1	8.0	1.1	36.0	48.8	10.8
10 to 19 miles	84.4	15.8	3.8	.2	3.2	4.5	.6	3.2	11.3	2.3	40.0	53.9	15.6
20 to 29 miles	27.4	6.9	1.0	-	1.4	2.0	.4	.6	4.6	.5	7.1	13.1	7.9
30 to 49 miles	13.4	4.7	3.1	.2	.9	.5	-	.1	3.1	.2	2.1	3.2	3.7
50 miles or more	3.0	1.1	.7	-	.1	.2	-	-	.8	-	.6	.6	.8
Works at home	7.8	.4	.1	-	.6	.5	.1	1.3	.4	.9	3.3	3.4	1.7
No fixed place of work	8.8	1.6	.1	.1	.1	.2	-	-	.9	-	4.3	5.9	1.5
Median	**9**	**14**	**16**	**...**	**9**	**9**	**7**	**8**	**12**	**9**	**9**	**9**	**12**
Departure Time to Work													
12:00 a.m. to 2:59 a.m.	.9	-	.3	-	.1	-	-	.4	-	-	-	.3	.2
3:00 a.m. to 5:59 a.m.	14.6	2.9	1.6	-	1.1	1.1	.2	.1	2.2	.7	4.8	6.7	3.8
6:00 a.m. to 6:59 a.m.	45.0	7.2	2.6	.5	2.3	2.8	1.1	.9	7.0	.6	19.8	28.5	8.9
7:00 a.m. to 7:29 a.m.	51.0	8.2	1.3	-	1.9	2.7	1.5	2.0	5.3	.8	21.9	33.6	8.7
7:30 a.m. to 7:59 a.m.	56.2	9.2	1.8	-	2.5	3.3	.4	2.3	7.5	.7	24.4	35.4	10.1
8:00 a.m. to 8:29 a.m.	32.6	4.7	1.5	-	1.3	.9	.1	1.7	4.2	.7	13.8	19.3	6.2
8:30 a.m. to 8:59 a.m.	13.9	2.5	.3	.1	.2	.9	.2	.8	1.8	.5	5.7	9.0	2.9
9:00 a.m. to 9:59 a.m.	11.1	1.7	.1	.1	.3	.4	-	1.0	.5	.5	5.8	7.3	1.4
10:00 a.m. to 3:59 p.m.	23.3	3.1	1.1	-	1.1	1.4	.3	1.5	3.8	1.1	10.8	15.6	3.7
4:00 p.m. to 11:59 p.m.	13.7	2.7	1.1	-	1.3	.5	.2	.1	1.7	.4	5.5	8.1	3.1
Not reported	28.1	3.8	.9	.1	1.2	2.4	.3	1.9	2.8	1.4	14.2	15.3	5.1
Householders who worked last week[3]	**167.3**	**27.2**	**8.1**	**.5**	**6.6**	**8.6**	**2.4**	**5.3**	**22.1**	**3.9**	**72.0**	**102.5**	**30.0**
Principal Means of Transportation to Work Last Week													
Drives self	142.0	23.3	6.5	.3	4.5	7.3	1.9	3.7	18.4	3.2	61.3	88.8	24.1
Carpool	18.4	3.4	1.3	.2	1.5	1.1	.4	.7	3.1	.5	7.8	9.8	5.0
2 person	13.8	2.5	.7	.1	1.2	1.0	.4	.7	2.1	.3	6.7	7.9	3.3
3 person	2.7	.7	.3	-	.2	.1	-	-	.8	-	.6	.8	1.2
4+ person	1.9	.2	.2	.1	.1	-	-	-	.2	.2	.5	1.2	.5
Mass transportation	.8	-	-	-	-	.2	-	.3	-	-	.6	.8	-
Taxicab	-	-	-	-	-	-	-	-	-	-	-	-	-
Bicycle or motorcycle	.9	.2	.2	-	.3	-	-	-	.1	-	.3	.6	.3
Walks only	1.0	.1	.2	-	.2	-	-	-	.1	-	.3	.8	-
Other means	.2	-	-	-	-	-	-	-	-	-	.1	.1	-
Works at home	4.0	.1	-	-	.2	-	.1	.6	.4	.2	1.6	1.8	.6
Travel Time from Home to Work													
Less than 15 minutes	47.3	5.4	1.2	-	1.3	2.3	1.1	2.3	6.2	.9	20.1	29.4	7.1
15 to 29 minutes	69.7	9.6	2.9	.2	3.5	4.2	.8	1.8	7.7	1.2	34.3	47.6	12.4
30 to 44 minutes	29.7	7.2	1.3	-	1.1	1.6	.3	.5	4.7	1.3	9.8	16.1	6.0
45 to 59 minutes	7.0	2.5	1.8	.2	.3	.3	-	-	1.7	-	1.9	2.6	2.0
1 hour to 1 hour and 29 minutes	2.2	.5	.6	-	.1	-	-	.2	.4	.2	.6	.5	.7
1 hour 30 minutes or more	2.1	.5	.3	-	-	.2	-	-	.6	-	.9	1.0	.4
Works at home	4.0	.1	-	-	.2	-	.1	.6	.4	.2	1.6	1.8	.6
No fixed place of work	5.4	1.2	-	.1	-	-	-	-	.5	-	2.8	3.4	.8
Median	**21**	**26**	**29**	**...**	**23**	**22**	**15**	**15**	**23**	**26**	**20**	**21**	**23**
Distance from Home to Work													
Less than 1 mile	6.0	.7	.4	-	.2	.4	-	.3	.4	.1	2.1	3.7	.7
1 to 4 miles	31.0	3.1	.7	-	1.3	1.5	.7	1.3	3.7	.8	13.0	19.5	4.7
5 to 9 miles	40.2	4.2	1.1	-	1.7	1.8	1.1	1.6	4.8	.6	20.5	28.8	6.2
10 to 19 miles	51.6	9.2	2.2	.2	1.8	3.0	.3	1.3	6.7	1.5	25.1	33.7	9.5
20 to 29 miles	17.0	4.3	.8	-	.9	1.3	.1	.2	2.7	.4	4.7	8.6	4.5
30 to 49 miles	9.7	3.6	2.3	.2	.5	.3	-	-	2.5	.2	1.6	2.4	2.5
50 miles or more	2.5	.8	.7	-	.1	.2	-	-	.5	-	.6	.8	.5
Works at home	4.0	.1	-	-	.2	-	.1	.6	.4	.2	1.6	1.8	.6
No fixed place of work	5.4	1.2	-	.1	-	-	-	-	.5	-	2.8	3.4	.8
Median	**10**	**15**	**18**	**...**	**10**	**12**	**7**	**7**	**13**	**12**	**10**	**9**	**13**

Table 2-4. Journey to Work—Owner Occupied Units—Con.

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

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								
Departure Time to Work													
12:00 a.m. to 2:59 a.m.	.4	-	.3	-	-	-	-	.3	-	-	-	.3	-
3:00 a.m. to 5:59 a.m.	10.5	2.3	1.4	-	.4	.6	.1	-	1.7	.7	2.9	4.7	2.9
6:00 a.m. to 6:59 a.m.	32.1	5.8	1.6	.3	1.2	2.0	.3	.3	5.2	.5	13.0	19.8	6.4
7:00 a.m. to 7:29 a.m.	32.9	4.5	1.2	-	1.0	1.1	.9	.8	2.9	.6	14.1	21.3	5.6
7:30 a.m. to 7:59 a.m.	32.9	5.1	1.1	-	1.4	1.8	.4	1.2	4.2	.5	15.3	21.6	4.8
8:00 a.m. to 8:29 a.m.	17.3	3.0	.8	-	.9	.2	.1	.6	2.4	.4	7.5	10.1	3.4
8:30 a.m. to 8:59 a.m.	6.5	1.2	-	.1	.1	.7	.2	.5	1.2	.1	2.7	4.3	1.6
9:00 a.m. to 9:59 a.m.	4.7	.6	-	.1	.1	-	-	.4	.2	.2	2.2	3.0	.5
10:00 a.m. to 3:59 p.m.	8.1	1.2	.6	-	.6	.9	-	.4	1.8	.1	3.8	6.1	.8
4:00 p.m. to 11:59 p.m.	6.0	1.4	.9	-	.6	.1	-	-	.4	.2	2.4	3.4	1.2
Not reported	15.8	2.1	.4	-	.4	1.1	.3	.9	2.0	.7	7.8	8.0	2.8

[1]See back cover for details.
[2]Limited to those persons 14 years and older who reported having a job the week prior to interview within the United States.
[3]Limited to householders who reported having a job the week prior to interview within the United States.

Table 3-4. Journey to Work—Renter Occupied Units

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

Characteristics	Total occupied units	Housing unit characteristics				Household characteristics					Selected subareas[1]		
		New construction 4 yrs	Mobile homes	Physical problems: Severe	Physical problems: Moderate	Black	Hispanic	Elderly (65+)	Moved in past year	Below poverty level	Area one	Area two	Area three
All workers[2]	**137.8**	**17.7**	**1.4**	**1.9**	**18.0**	**14.2**	**4.4**	**2.9**	**82.8**	**15.6**	**80.2**	**98.5**	**23.8**
Principal Means of Transportation to Work Last Week													
Drives self	105.2	14.5	1.2	.9	12.5	8.7	3.0	2.0	63.3	10.6	62.7	75.9	17.8
Carpool	21.4	2.5	.1	.3	3.4	3.6	1.1	.6	13.0	3.0	11.7	15.1	3.3
2 person	17.4	2.1	.1	.2	2.2	2.8	.9	.5	10.5	2.6	9.9	12.9	2.7
3 person	2.7	.2	-	.2	.7	.4	.1	.1	1.7	.2	1.3	1.8	.4
4+ person	1.4	.1	-	-	.4	.4	.1	-	.8	.3	.5	.4	.2
Mass transportation	2.3	-	-	.3	.8	1.1	-	.1	1.3	.6	2.0	2.1	.2
Taxicab	.2	-	-	-	.1	.1	-	-	.2	-	.2	.2	-
Bicycle or motorcycle	1.7	-	-	.1	.4	.1	-	-	.9	.2	.5	.8	.8
Walks only	4.9	.5	.1	.3	.6	.6	.3	.2	3.3	1.1	2.2	3.2	1.2
Other means	.2	.1	-	-	-	-	-	-	.1	-	.2	.2	-
Works at home	1.8	.2	-	-	.3	-	-	.1	.8	-	.8	1.1	.5
Travel Time from Home to Work													
Less than 15 minutes	56.9	7.9	.9	.5	6.6	6.3	1.8	1.2	33.8	7.0	32.4	39.4	10.3
15 to 29 minutes	54.8	7.2	.3	.7	7.0	5.2	2.4	1.2	33.2	5.5	34.8	43.1	7.4
30 to 44 minutes	14.7	1.4	.1	.7	2.8	1.9	.2	.2	9.1	2.2	7.1	9.3	3.2
45 to 59 minutes	2.5	.4	-	-	.4	.1	.1	.1	1.5	.6	1.1	1.1	.8
1 hour to 1 hour and 29 minutes	1.2	.1	-	.1	.1	.3	-	-	.7	.2	.8	.8	.3
1 hour 30 minutes or more	2.1	.2	-	-	.3	.1	-	-	1.4	.2	1.1	1.1	.4
Works at home	1.8	.2	-	-	.3	-	-	.1	.8	-	.8	1.1	.5
No fixed place of work	3.8	.3	.1	-	.6	.2	-	.1	2.4	-	2.2	2.7	.9
Median	**17**	**16**	**...**	**...**	**19**	**16**	**16**	**17**	**17**	**17**	**17**	**17**	**16**
Distance from Home to Work													
Less than 1 mile	11.3	1.4	.1	.4	1.5	1.2	.2	.5	6.6	2.1	5.6	7.2	2.1
1 to 4 miles	39.9	4.7	.7	.6	5.5	4.8	1.0	.8	22.8	4.9	22.9	27.7	7.5
5 to 9 miles	36.2	4.3	.1	.2	4.7	3.8	1.7	.4	23.1	3.2	24.9	30.1	4.2
10 to 19 miles	29.4	4.7	.1	.5	3.3	2.9	1.2	.9	17.5	3.3	18.4	22.7	4.3
20 to 29 miles	10.4	1.2	.3	.2	1.0	.9	.2	-	6.4	1.5	3.7	5.4	2.8
30 to 49 miles	3.5	.6	-	.1	.8	.3	.1	.1	2.3	.4	.9	1.0	1.3
50 miles or more	1.5	.3	-	-	.3	-	-	-	1.0	.2	.9	.8	.2
Works at home	1.8	.2	-	-	.3	-	-	.1	.8	-	.8	1.1	.5
No fixed place of work	3.8	.3	.1	-	.6	.2	-	.1	2.4	-	2.2	2.7	.9
Median	**7**	**8**	**...**	**...**	**7**	**6**	**8**	**6**	**7**	**6**	**7**	**7**	**7**
Departure Time to Work													
12:00 a.m. to 2:59 a.m.	.8	-	.1	-	-	.1	.1	-	.5	-	.3	.4	-
3:00 a.m. to 5:59 a.m.	7.2	.7	-	.2	.9	1.0	.2	.2	4.1	.8	4.2	5.2	.9
6:00 a.m. to 6:59 a.m.	22.5	2.6	.4	.4	3.9	3.4	1.0	.4	11.9	1.9	12.9	15.4	4.2
7:00 a.m. to 7:29 a.m.	22.2	2.8	.1	.4	2.8	2.1	.7	.6	14.6	1.5	13.3	17.4	3.2
7:30 a.m. to 7:59 a.m.	22.0	3.7	.2	.3	2.7	2.3	.6	.4	12.9	2.4	13.7	16.6	3.1
8:00 a.m. to 8:29 a.m.	14.0	2.0	.2	.1	1.3	.8	.3	.1	7.9	1.8	7.4	8.9	3.4
8:30 a.m. to 8:59 a.m.	5.8	.8	.1	-	.5	.3	.2	.2	3.2	.8	3.4	4.3	.7
9:00 a.m. to 9:59 a.m.	6.9	.6	-	-	1.4	.3	.2	.2	4.1	.7	4.4	4.8	1.6
10:00 a.m. to 3:59 p.m.	15.1	2.3	.3	.2	1.6	1.9	.2	.6	9.7	2.4	7.9	10.3	3.0
4:00 p.m. to 11:59 p.m.	10.2	.9	.1	.1	1.4	1.1	.4	.2	7.2	2.1	5.1	6.2	2.6
Not reported	11.3	1.3	-	.3	1.5	.9	.4	.3	6.6	1.1	7.7	9.1	1.2
Householders who worked last week[3]	**94.6**	**12.5**	**.9**	**1.5**	**12.5**	**9.8**	**2.9**	**1.9**	**57.8**	**11.7**	**54.9**	**67.9**	**15.9**
Principal Means of Transportation to Work Last Week													
Drives self	74.9	10.5	.7	.7	9.4	6.4	2.1	1.4	45.0	8.3	44.0	53.9	12.5
Carpool	12.1	1.5	.1	.3	1.8	1.6	.7	.4	7.9	1.8	6.8	8.7	1.8
2 person	9.6	1.4	.1	.1	1.0	1.3	.5	.2	6.2	1.4	5.7	7.4	1.4
3 person	1.4	.1	-	.2	.4	.1	.1	.1	1.0	.1	.6	1.0	.2
4+ person	1.1	-	-	-	.3	.2	.1	-	.7	.3	.3	.3	.2
Mass transportation	1.7	-	-	.3	.5	1.0	-	.1	.9	.6	1.4	1.5	.2
Taxicab	.2	-	-	-	.1	.1	-	-	.2	-	.2	.2	-
Bicycle or motorcycle	1.0	-	-	-	.2	.1	-	-	.5	.1	.5	.6	.3
Walks only	3.5	.2	.1	.2	.5	.5	.2	.1	2.5	1.0	1.6	2.3	.7
Other means	.2	.1	-	-	-	-	-	-	.1	-	.2	.2	-
Works at home	1.1	.2	-	-	.2	-	-	-	.7	-	.4	.6	.4
Travel Time from Home to Work													
Less than 15 minutes	39.0	5.5	.6	.4	5.0	5.1	1.2	.9	23.3	4.9	21.9	27.3	6.6
15 to 29 minutes	37.4	5.1	.3	.4	4.8	3.1	1.5	.8	22.8	4.5	23.6	29.5	5.1
30 to 44 minutes	9.8	1.0	-	.6	1.6	1.2	.2	-	6.2	1.7	5.1	6.2	2.2
45 to 59 minutes	2.0	.2	-	-	.4	.1	.1	.1	1.1	.5	.9	.9	.6
1 hour to 1 hour and 29 minutes	.9	.1	-	.1	-	.2	-	-	.5	-	.6	.6	.2
1 hour 30 minutes or more	1.6	.2	-	-	.3	.1	-	-	1.2	.2	.8	.9	.2
Works at home	1.1	.2	-	-	.2	-	-	-	.7	-	.4	.6	.4
No fixed place of work	2.8	.3	-	-	.3	.1	-	.1	2.0	-	1.5	2.0	.6
Median	**17**	**16**	**...**	**...**	**18**	**15**	**18**	**...**	**17**	**18**	**17**	**17**	**17**
Distance from Home to Work													
Less than 1 mile	6.9	1.0	.1	.3	1.2	1.1	.2	.4	4.6	1.3	3.6	4.7	1.2
1 to 4 miles	27.6	3.3	.4	.3	3.9	3.6	.5	.6	15.6	3.5	15.8	19.2	4.6
5 to 9 miles	24.4	3.3	.1	.2	3.4	2.4	1.1	.1	15.1	2.4	16.7	20.1	3.1
10 to 19 miles	21.0	3.1	.1	.4	1.9	1.9	.9	.6	12.9	2.9	13.4	16.4	3.0
20 to 29 miles	7.3	.9	.1	.2	.7	.5	.2	-	4.5	1.2	2.3	3.6	2.1
30 to 49 miles	2.2	.2	-	.1	.6	.2	.1	.1	1.6	.3	.6	.7	.7
50 miles or more	1.2	.3	-	-	.3	-	-	-	1.0	.2	.6	.6	.1
Works at home	1.1	.2	-	-	.2	-	-	-	.7	-	.4	.6	.4
No fixed place of work	2.8	.3	-	-	.3	.1	-	.1	2.0	-	1.5	2.0	.6
Median	**7**	**8**	**...**	**...**	**6**	**5**	**8**	**...**	**7**	**7**	**7**	**7**	**8**

Table 3-4. Journey to Work—Renter Occupied Units—Con.

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

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								
Departure Time to Work													
12:00 a.m. to 2:59 a.m.	.6	-	.1	-	-	.1	-	-	.3	-	.1	.3	-
3:00 a.m. to 5:59 a.m.	4.3	.2	-	.2	.5	.5	.1	.1	2.6	.5	2.5	3.3	.5
6:00 a.m. to 6:59 a.m.	16.4	2.2	.4	.2	2.6	2.2	.7	.2	9.2	1.7	9.3	11.3	3.1
7:00 a.m. to 7:29 a.m.	15.5	1.6	.1	.1	2.1	1.1	.6	.6	9.8	1.4	10.0	12.4	1.9
7:30 a.m. to 7:59 a.m.	15.9	2.9	-	.3	2.1	2.2	.5	.1	9.7	1.9	9.8	11.9	2.1
8:00 a.m. to 8:29 a.m.	9.0	1.6	.1	.1	.6	.4	.2	-	5.1	1.2	4.6	5.9	2.3
8:30 a.m. to 8:59 a.m.	3.5	.4	.1	-	.3	.3	.2	.2	2.2	.4	2.3	2.9	.3
9:00 a.m. to 9:59 a.m.	4.3	.4	-	-	1.1	.3	.1	.2	2.7	.5	2.5	3.0	.9
10:00 a.m. to 3:59 p.m.	9.7	1.4	.2	.2	1.1	1.4	-	.4	6.0	1.7	4.9	6.4	1.8
4:00 p.m. to 11:59 p.m.	7.0	.5	-	.1	1.1	.6	.2	.2	4.9	1.5	3.3	4.0	2.0
Not reported	8.5	1.2	-	.3	1.1	.6	.2	.1	5.3	1.0	5.5	6.5	1.1

[1]See back cover for details.
[2]Limited to those persons 14 years and older who reported having a job the week prior to interview within the United States.
[3]Limited to householders who reported having a job the week prior to interview within the United States.

Table 4-4. Journey to Work—Occupied Units with Black 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: Severe	Physical problems: Moderate	Elderly (65+)	Moved in past year	Below poverty level	Area one	Area two	Area three
All workers[2]	**30.6**	**16.4**	**14.2**	**2.7**	**.2**	**.3**	**6.6**	**1.0**	**9.0**	**3.4**	**22.7**	**27.3**	**1.1**
Principal Means of Transportation to Work Last Week													
Drives self	21.7	13.0	8.7	2.0	.2	-	4.2	.8	6.0	1.7	15.7	19.3	.9
Carpool	5.8	2.3	3.6	.7	-	.1	1.4	.2	1.8	.5	4.3	5.2	.1
2 person	4.0	1.2	2.8	.5	-	.1	.8	-	1.4	.4	3.1	3.9	.1
3 person	1.5	1.1	.4	.2	-	-	.4	.2	.2	-	.9	1.1	-
4+ person	.4	-	.4	-	-	-	.2	-	.2	.1	.2	.2	-
Mass transportation	1.6	.5	1.1	-	-	.1	.5	.1	.6	.3	1.5	1.6	-
Taxicab	.3	.2	.1	-	-	-	.2	-	.1	-	.2	.2	-
Bicycle or motorcycle	.1	-	.1	-	-	-	.1	-	-	.1	.1	.1	-
Walks only	.6	-	.6	-	-	.1	.1	-	.5	.4	.5	.5	.2
Other means	-	-	-	-	-	-	-	-	-	-	-	-	-
Works at home	.5	.5	-	-	-	-	-	-	-	.3	.5	.5	-
Travel Time from Home to Work													
Less than 15 minutes	11.7	5.3	6.3	1.5	.2	.1	3.1	.3	4.0	1.5	8.5	9.9	.7
15 to 29 minutes	12.3	7.1	5.2	1.0	-	.1	2.1	.3	2.9	1.1	9.5	11.4	.4
30 to 44 minutes	4.7	2.8	1.9	.1	-	.1	1.2	.3	1.5	.3	2.9	4.2	-
45 to 59 minutes	.5	.4	.1	.1	-	-	-	-	-	-	.5	.5	-
1 hour to 1 hour and 29 minutes	.3	-	.3	-	-	-	.1	-	.3	.1	.3	.3	.1
1 hour 30 minutes or more	.2	.2	.1	-	-	-	-	-	.2	-	.2	.2	-
Works at home	.5	.5	-	-	-	-	-	-	-	.3	.5	.5	-
No fixed place of work	.4	.2	.2	-	-	-	.2	-	.2	-	.3	.4	-
Median	**18**	**20**	**16**	**15-**	**--**	**--**	**16**	**--**	**17**	**15-**	**18**	**19**	**--**
Distance from Home to Work													
Less than 1 mile	2.2	1.0	1.2	.1	-	.1	.5	-	.8	.6	1.4	1.6	.2
1 to 4 miles	8.8	4.0	4.8	1.4	.1	-	3.0	.1	2.9	.9	6.6	7.4	.6
5 to 9 miles	7.4	3.5	3.8	.3	.1	-	1.2	.4	2.3	.6	5.2	6.8	.2
10 to 19 miles	7.4	4.5	2.9	.6	-	.2	1.3	.3	1.9	.7	5.8	7.1	.1
20 to 29 miles	2.9	2.0	.9	.1	-	-	.4	.2	.5	.3	2.4	2.7	.1
30 to 49 miles	.8	.5	.3	.1	-	-	.1	-	.2	-	.5	.7	-
50 miles or more	.2	.2	-	-	-	-	-	-	.2	-	.2	.2	-
Works at home	.5	.5	-	-	-	-	-	-	-	.3	.5	.5	-
No fixed place of work	.4	.2	.2	-	-	-	.2	-	.2	-	.3	.4	-
Median	**8**	**9**	**6**	**4**	**--**	**--**	**5**	**--**	**6**	**6**	**8**	**8**	**--**
Departure Time to Work													
12:00 a.m. to 2:59 a.m.	.1	-	.1	-	-	-	-	-	-	-	-	.1	-
3:00 a.m. to 5:59 a.m.	2.1	1.1	1.0	.1	-	-	.6	-	.4	.2	1.3	1.7	.2
6:00 a.m. to 6:59 a.m.	6.2	2.8	3.4	.3	.1	.1	1.5	.3	1.4	.4	4.4	5.8	.2
7:00 a.m. to 7:29 a.m.	4.8	2.7	2.1	.6	.1	-	1.4	.2	1.6	.4	3.5	4.3	.2
7:30 a.m. to 7:59 a.m.	5.6	3.3	2.3	.9	-	-	1.0	.2	2.0	.8	4.0	4.8	.2
8:00 a.m. to 8:29 a.m.	1.7	.9	.8	.2	-	-	.3	-	.7	-	1.4	1.6	-
8:30 a.m. to 8:59 a.m.	1.2	.9	.3	.1	-	-	.1	-	.4	.1	.7	.7	.1
9:00 a.m. to 9:59 a.m.	.7	.4	.3	.1	-	-	.3	-	.2	.1	.6	.6	-
10:00 a.m. to 3:59 p.m.	3.4	1.4	1.9	.2	-	-	.9	.2	1.1	.2	2.3	3.0	.1
4:00 p.m. to 11:59 p.m.	1.6	.5	1.1	-	-	-	.2	-	.8	.2	1.1	1.4	.2
Not reported	3.3	2.4	.9	.2	-	.1	.2	.2	.4	1.0	3.2	3.3	-
Householders who worked last week[3]	**18.3**	**8.6**	**9.8**	**1.6**	**.2**	**.3**	**3.6**	**.6**	**6.4**	**2.4**	**12.9**	**16.1**	**.8**
Principal Means of Transportation to Work Last Week													
Drives self	13.7	7.3	6.4	1.3	.2	-	2.3	.5	4.5	1.2	9.1	11.8	.7
Carpool	2.7	1.1	1.6	.3	-	.1	.7	-	.9	.5	2.1	2.5	-
2 person	2.3	1.0	1.3	.3	-	.1	.5	-	.8	.4	1.9	2.3	-
3 person	.2	.1	.1	-	-	-	.1	-	-	-	-	.1	-
4+ person	.2	-	.2	-	-	-	.1	-	.2	.1	.2	.2	-
Mass transportation	1.1	.2	1.0	-	-	.1	.4	.1	.5	.3	1.1	1.1	-
Taxicab	.1	-	.1	-	-	-	.1	-	.1	-	.1	.1	-
Bicycle or motorcycle	.1	-	.1	-	-	-	.1	-	-	-	.1	.1	-
Walks only	.5	-	.5	-	-	.1	.1	-	.5	.3	.5	.5	.1
Other means	-	-	-	-	-	-	-	-	-	-	-	-	-
Works at home	-	-	-	-	-	-	-	-	-	-	-	-	-
Travel Time from Home to Work													
Less than 15 minutes	7.3	2.3	5.1	.9	.2	.1	1.7	.2	3.0	1.1	4.9	6.1	.5
15 to 29 minutes	7.3	4.2	3.1	.8	-	.1	1.2	.1	2.1	1.0	5.3	6.6	.3
30 to 44 minutes	2.9	1.6	1.2	-	-	.1	.7	.3	.9	.3	1.9	2.6	-
45 to 59 minutes	.4	.3	.1	-	-	-	-	-	-	-	.4	.4	-
1 hour to 1 hour and 29 minutes	.2	-	.2	-	-	-	-	-	.1	-	.2	.2	-
1 hour 30 minutes or more	.2	.2	.1	-	-	-	-	-	.2	-	.2	.2	-
Works at home	-	-	-	-	-	-	-	-	-	-	-	-	-
No fixed place of work	.1	-	.1	-	-	-	-	-	.1	-	-	.1	-
Median	**18**	**22**	**15-**	**--**	**--**	**--**	**16**	**--**	**15**	**16**	**19**	**19**	**--**
Distance from Home to Work													
Less than 1 mile	1.4	.4	1.1	-	-	.1	.2	-	.7	.5	.9	1.0	.2
1 to 4 miles	5.1	1.5	3.6	1.0	.1	-	1.7	.1	2.2	.5	3.7	4.3	.2
5 to 9 miles	4.2	1.8	2.4	.1	.1	-	.8	-	1.3	.5	2.5	3.8	.2
10 to 19 miles	4.9	3.0	1.9	.5	-	.2	.6	.3	1.3	.5	4.0	4.6	.1
20 to 29 miles	1.9	1.3	.5	-	-	-	.3	.2	.4	.3	1.3	1.7	.1
30 to 49 miles	.6	.3	.2	-	-	-	-	-	.2	-	.4	.6	-
50 miles or more	.2	.2	-	-	-	-	-	-	.2	-	.2	.2	-
Works at home	-	-	-	-	-	-	-	-	-	-	-	-	-
No fixed place of work	.1	-	.1	-	-	-	-	-	.1	-	-	.1	-
Median	**8**	**12**	**5**	**--**	**--**	**--**	**5**	**--**	**6**	**7**	**9**	**9**	**--**

Table 4-4. Journey to Work—Occupied Units with Black 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: Severe	Physical problems: Moderate	Elderly (65+)	Moved in past year	Below poverty level	Area one	Area two	Area three
Departure Time to Work													
12:00 a.m. to 2:59 a.m.	.1	-	.1	-	-	-	-	-	-	-	-	.1	-
3:00 a.m. to 5:59 a.m.	1.1	.6	.5	-	-	-	.1	-	.2	.1	.5	.8	.1
6:00 a.m. to 6:59 a.m.	4.2	2.0	2.2	.3	.1	.1	.7	.2	1.2	.4	3.1	4.0	.1
7:00 a.m. to 7:29 a.m.	2.2	1.1	1.1	.2	.1	-	.7	.2	.7	.2	1.5	2.0	.1
7:30 a.m. to 7:59 a.m.	4.0	1.8	2.2	.8	-	-	.7	.2	1.8	.7	2.9	3.4	.1
8:00 a.m. to 8:29 a.m.	.6	.2	.4	.1	-	-	.1	-	.3	-	.3	.6	-
8:30 a.m. to 8:59 a.m.	1.0	.7	.3	.1	-	-	.1	-	.4	.1	.7	.7	.1
9:00 a.m. to 9:59 a.m.	.3	-	.3	-	-	-	.3	-	.2	.1	.2	.2	-
10:00 a.m. to 3:59 p.m.	2.3	.9	1.4	.1	-	-	.6	.1	.9	.2	1.7	2.1	.1
4:00 p.m. to 11:59 p.m.	.7	.1	.6	-	-	-	.1	-	.5	.1	.3	.5	.2
Not reported	1.8	1.1	.6	.1	-	.1	.2	-	.3	.6	1.7	1.8	-

[1]See back cover for details.
[2]Limited to those persons 14 years and older who reported having a job the week prior to interview within the United States.
[3]Limited to householders who reported having a job the week prior to interview within the United States.

Primary Metropolitan Statistical Areas

Providence-Pawtucket-Warwick, RI-MA

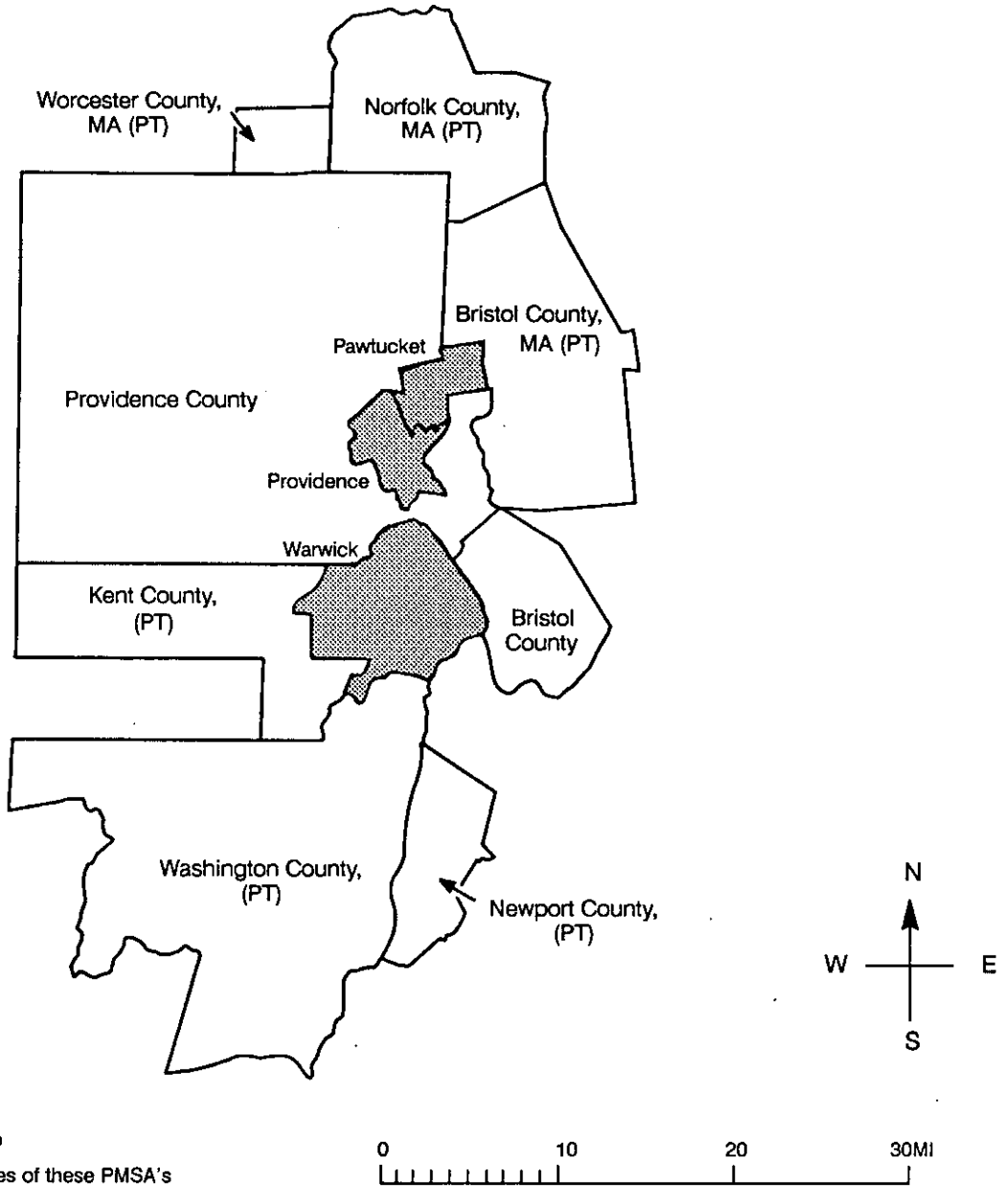


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Table 1-1. General Characteristics by Family Type—Occupied Units

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

	Characteristics	All households	Family households										
				Married couple					Male householder, no wife present				
					With own children under 18					With own children under 18			
						Race of householder					Race of householder		
			Total	Total	Total	White	Black	Hhldr of Hispanic origin	Total	Total	White	Black	Hhldr of Hispanic origin
1	**Total**	**357.3**	**259.8**	**201.1**	**92.7**	**88.8**	**1.1**	**2.2**	**19.0**	**10.1**	**9.5**	**.2**	**-**
	Tenure												
2	Owner occupied	220.2	185.3	153.1	70.8	69.3	.3	1.0	13.7	7.7	7.5	-	-
3	Percent of all occupied	61.6	71.3	76.1	76.4	78.1	26.4	43.9	72.1	75.6	78.4	-	-
4	Renter occupied	137.1	74.5	48.0	21.9	19.4	.8	1.3	5.3	2.5	2.1	.2	-
	Units in Structure												
5	1, detached	198.7	170.6	140.6	67.7	66.3	.4	1.0	11.7	7.0	7.0	-	-
6	1, attached	3.6	2.8	1.7	.7	.6	.1	-	.3	.1	.1	-	-
7	2 to 4	105.8	69.1	48.1	21.3	19.4	.5	1.3	5.5	2.6	1.9	.2	-
8	5 to 9	16.2	6.1	4.0	1.8	1.6	-	-	.9	.4	.4	-	-
9	10 to 19	12.7	5.0	3.4	.8	.6	.1	-	.4	.1	.1	-	-
10	20 to 49	6.2	2.5	2.0	.2	.2	-	-	.1	-	-	-	-
11	50 or more	11.6	2.1	1.9	-	-	-	-	.1	-	-	-	-
12	Mobile home or trailer	2.5	1.7	1.3	.2	.2	-	-	.1	-	-	-	-
	Year Structure Built[1]												
13	1990 to 1994	-	-	-	-	-	-	-	-	-	-	-	-
14	1985 to 1989	-	-	-	-	-	-	-	-	-	-	-	-
15	1980 to 1984	14.0	9.8	8.8	5.5	5.2	-	.1	.5	.3	.3	-	-
16	1975 to 1979	24.2	16.6	14.1	8.2	8.0	.2	-	1.2	.8	.8	-	-
17	1970 to 1974	24.7	16.1	13.5	7.8	7.2	.1	.3	1.3	1.0	1.0	-	-
18	1960 to 1969	59.0	47.8	39.0	16.8	16.3	-	-	2.7	1.9	1.9	-	-
19	1950 to 1959	41.6	32.6	27.0	9.2	9.0	.1	-	2.1	1.1	1.1	-	-
20	1940 to 1949	25.5	20.1	16.5	5.6	5.5	.1	.1	1.8	.6	.6	-	-
21	1930 to 1939	37.9	29.5	20.5	11.0	10.6	.2	.5	2.3	.9	.8	.1	-
22	1920 to 1929	35.6	25.4	17.4	10.1	9.4	.1	.5	2.0	1.1	.7	.1	-
23	1919 or earlier	94.8	61.7	44.2	18.6	17.6	.4	.6	5.2	2.4	2.4	-	-
24	**Median**	**1944**	**1947**	**1951**	**1951**	**1951**	**...**	**1929**	**1940**	**1950**	**1953**	**...**	**...**
	Age of Householder												
25	Under 25 years	16.6	10.2	7.0	3.5	3.3	.1	.2	.3	.1	.1	-	-
26	25 to 29	34.3	24.2	18.8	12.4	11.9	.2	.4	1.3	.9	.9	.1	-
27	30 to 34	37.5	29.8	23.0	18.3	17.0	.4	.4	1.8	1.3	1.2	-	-
28	35 to 44	70.3	59.6	45.0	37.6	36.6	.3	.8	6.0	5.3	5.2	.1	-
29	45 to 54	56.2	46.4	35.8	15.2	14.4	.1	.3	2.7	1.3	1.1	-	-
30	55 to 64	59.4	45.0	36.4	5.2	4.9	-	.2	4.5	1.0	1.0	-	-
31	65 to 74	48.6	31.3	25.3	.6	.6	-	-	1.9	.1	.1	-	-
32	75 years and over	34.5	13.3	9.7	-	-	-	-	.6	-	-	-	-
33	**Median**	**49**	**46**	**47**	**38**	**38**	**...**	**37**	**46**	**40**	**40**	**...**	**...**
	Persons 65 Years Old and Over												
34	None	265.6	206.8	160.7	89.7	85.9	1.1	2.1	15.1	9.9	9.3	.2	-
35	1 person	62.5	24.2	14.9	2.6	2.5	-	.1	2.8	.2	.2	-	-
36	2 persons or more	29.2	28.8	25.5	.4	.4	-	-	1.0	-	-	-	-
	Persons												
37	1 person	86.7	...	...	...	...	...	...	...	...	...	...	...
38	2 persons	107.4	98.2	73.6	...	...	...	...	5.6	.9	.8	.1	...
39	3 persons	61.5	60.4	42.7	23.6	22.5	.3	.5	5.0	2.8	2.7	-	-
40	4 persons	62.3	62.0	51.5	40.5	39.3	.3	.6	5.0	3.6	3.6	.1	-
41	5 persons	25.4	25.2	21.6	18.5	17.8	.2	.6	2.1	2.0	1.8	-	-
42	6 persons	8.3	8.3	7.4	6.1	5.9	.2	.4	.6	.5	.5	-	-
43	7 persons or more	5.7	5.7	4.3	4.0	3.2	.1	.2	.6	.3	.2	-	-
44	**Median**	**2.4**	**3.0**	**3.1**	**4.1**	**4.1**	**...**	**4.6**	**3.3**	**3.9**	**3.9**	**...**	**...**
	Rooms												
45	1 room	1.9	-	-	-	-	-	-	-	-	-	-	-
46	2 rooms	4.3	.3	.3	-	-	-	-	-	-	-	-	-
47	3 rooms	39.9	9.7	8.3	1.0	.8	-	-	.5	.2	.2	-	-
48	4 rooms	65.8	41.4	28.0	9.3	8.4	-	.2	3.4	.9	.8	.1	-
49	5 rooms	85.8	66.4	49.0	21.7	20.4	.5	.7	4.3	1.8	1.4	.1	-
50	6 rooms	76.2	65.2	51.8	24.2	23.5	.4	.8	4.6	2.9	2.8	-	-
51	7 rooms	43.8	40.0	32.3	17.5	17.0	.1	.3	3.6	2.4	2.4	-	-
52	8 rooms	21.4	20.0	16.4	9.6	9.3	.1	.2	1.4	1.2	1.2	-	-
53	9 rooms	11.4	10.6	9.6	6.4	6.2	-	-	.7	.4	.4	-	-
54	10 rooms or more	6.8	6.3	5.5	3.1	3.1	-	-	.4	.3	.3	-	-
55	**Median**	**5.3**	**5.7**	**5.8**	**6.1**	**6.1**	**...**	**5.8**	**5.8**	**6.3**	**6.4**	**...**	**...**
	Persons Per Room												
56	0.50 or less	225.3	132.8	100.3	20.4	20.1	.1	.2	8.5	2.8	2.7	.1	-
57	0.51 to 1.00	126.8	121.8	96.5	66.4	65.4	.9	2.0	10.3	7.2	6.8	.1	-
58	1.01 to 1.50	4.2	4.2	3.4	3.3	3.0	.1	-	.1	.1	-	-	-
59	1.51 or more	1.0	1.0	.8	.7	.3	-	.1	.1	-	-	-	-

[1]For mobile homes, oldest category is 1939 or earlier.

Family households—Con.					Nonfamily households							
Female householder, no husband present												
	With own children under 18					Living alone				Other nonfamily		
						Male		Female				
		Race of householder		Hhldr of Hispanic origin								
Total	Total	White	Black		Total	Total	65 and over	Total	65 and over	Male	Female	
39.6	21.9	19.4	1.5	1.8	97.5	32.1	8.2	54.7	29.6	5.7	5.1	1
18.6	6.4	5.6	.2	.1	34.9	11.4	4.1	20.1	12.1	1.5	1.8	2
46.7	28.9	28.9	14.5	4.3	35.8	35.6	49.8	36.8	40.9	26.7	36.2	3
21.2	15.6	13.8	1.2	1.7	62.6	20.6	4.1	34.6	17.5	4.2	3.3	4
18.3	7.3	6.7	.2	.3	28.1	10.2	4.2	14.8	6.2	1.5	1.6	5
.8	.7	.5	.2	.1	.8	.2	-	.6	.1	-	-	6
17.5	11.7	10.6	.7	1.0	36.8	11.4	2.1	20.7	9.5	2.6	2.0	7
1.2	1.0	.8	-	.2	10.1	3.9	.2	4.6	2.3	.8	.7	8
1.3	.9	.7	.2	.2	7.6	3.0	.2	3.2	1.7	.7	.8	9
.4	.3	.1	.2	-	3.7	1.3	.3	2.4	1.5	-	-	10
.1	-	-	-	-	9.5	2.0	1.1	7.5	5.9	-	-	11
.3	.1	-	-	-	.8	.1	-	.7	.4	-	-	12
-	-	-	-	-	-	-	-	-	-	-	-	13
-	-	-	-	-	-	-	-	-	-	-	-	14
.5	.3	.2	.1	-	4.2	1.2	.4	2.8	1.9	-	.2	15
1.3	.8	.5	.1	.1	7.5	1.5	.5	5.2	3.2	.4	.4	16
1.4	.5	.5	.1	-	8.6	3.1	.3	4.5	2.6	.5	.5	17
6.1	2.4	2.1	-	-	11.2	2.7	.5	7.0	4.7	.8	.6	18
3.6	1.5	1.2	.3	.2	8.9	3.1	1.4	4.8	2.8	.4	.6	19
1.9	1.0	.9	-	.2	5.4	1.8	.7	3.1	1.6	.5	.2	20
6.7	4.1	4.0	.1	.2	8.4	3.5	.6	3.6	1.7	.6	.7	21
6.0	4.3	3.9	.3	.6	10.2	3.5	.8	5.7	3.1	.5	.6	22
12.4	7.2	6.3	.5	.5	33.0	11.9	2.8	17.9	8.0	2.0	1.4	23
1932	1929	1929	—	—	1937	1932	1937	1940	1952	1937	1939	24
2.9	2.7	2.3	.5	.4	6.4	1.9	...	1.7	...	1.6	1.2	25
4.1	4.0	3.4	.2	.6	10.1	5.3	...	1.9	...	1.9	1.0	26
5.2	4.5	4.2	.2	.2	7.7	3.9	...	2.3	...	.7	.8	27
8.6	7.2	6.6	.3	.4	10.7	4.5	...	4.8	...	.7	.8	28
7.9	3.2	2.7	.2	.1	9.8	4.0	...	4.8	...	.4	.5	29
4.2	.4	.3	.1	-	14.4	4.3	...	9.6	...	-	.6	30
4.0	-	-	-	-	17.3	4.4	4.4	12.4	12.4	.2	.2	31
2.8	-	-	-	-	21.2	3.7	3.7	17.2	17.2	.1	.2	32
44	35	35	—	—	58	46	74	67	75+	28	32	33
31.1	21.8	19.2	1.5	1.8	58.8	23.9	...	25.1	...	5.4	4.5	34
6.5	.2	.2	-	-	38.3	8.2	8.2	29.6	29.6	.2	.3	35
2.3	-	-	-	-	.4	...	...	...	...	.1	.3	36
...	...	...	...	...	86.7	32.1	8.2	54.7	29.6	...	...	37
19.0	7.5	7.0	.3	.2	9.2	...	...	...	...	4.8	4.4	38
12.6	8.1	7.3	.4	.5	1.1	...	...	...	...	.7	.4	39
5.5	4.4	3.5	.5	.6	.4	...	...	...	...	.1	.2	40
1.6	1.2	1.0	.2	.2	.1	...	...	...	...	-	.1	41
.3	.3	.3	-	.1	-	...	...	...	...	-	-	42
.8	.5	.3	.1	.1	-	...	...	...	...	-	-	43
2.6	2.9	2.9	—	—	1.5-	—	—	—	—	2.1	2.1	44
-	-	-	-	-	1.9	1.4	.2	.5	.2	-	-	45
.1	-	-	-	-	3.9	2.2	.3	1.7	1.2	.1	-	46
.9	.5	.4	-	.1	30.1	10.6	1.8	17.6	11.0	1.4	.5	47
10.1	6.3	5.8	.3	.4	24.4	7.9	2.3	13.1	6.4	1.5	1.8	48
13.1	7.4	6.0	.8	.7	19.5	4.4	1.7	11.7	6.1	1.9	1.5	49
8.8	4.7	4.4	.3	.5	11.0	3.2	.8	6.8	3.4	.3	.7	50
4.1	1.6	1.5	-	.1	3.9	1.4	.5	1.6	.7	.4	.4	51
2.2	1.1	1.0	-	-	1.5	.4	.3	1.1	.2	-	-	52
.3	.2	.2	-	-	.8	.3	.2	.2	.2	.1	.1	53
.3	.1	.1	-	-	.6	.2	.1	.4	.1	-	-	54
5.2	5.1	5.1	—	—	4.0	3.7	4.3	4.1	3.9	4.4	4.6	55
24.0	10.2	9.6	.3	.4	92.5	30.6	7.9	54.2	29.4	3.5	4.2	56
15.0	11.2	9.4	1.1	1.3	5.0	1.4	.2	.5	.2	2.1	.9	57
.7	.4	.3	.1	-	-	-	-	-	-	-	-	58
.2	.2	.1	-	.1	-	-	-	-	-	-	-	59

Table 1-2. Financial Characteristics by Family Type—Occupied Units

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

	Characteristics	All households	Family households										
				Married couple					Male householder, no wife present				
					With own children under 18					With own children under 18			
						Race of householder					Race of householder		
			Total	Total	Total	White	Black	Hhldr of Hispanic origin	Total	Total	White	Black	Hhldr of Hispanic origin
1	**Total**	**357.3**	**259.8**	**201.1**	**92.7**	**88.8**	**1.1**	**2.2**	**19.0**	**10.1**	**9.5**	**.2**	**-**
	Household Income												
2	Less than $5,000	27.0	8.7	2.0	.5	.5	-	-	.7	.3	.3	-	-
3	$5,000 to $9,999	50.1	23.5	14.5	3.5	3.2	.1	.6	1.2	.6	.5	.1	-
4	$10,000 to $14,999	43.3	27.6	18.9	5.7	4.9	.3	.5	1.6	.7	.6	.1	-
5	$15,000 to $19,999	38.3	28.7	20.6	9.8	9.3	.3	.4	1.9	1.1	1.0	-	-
6	$20,000 to $24,999	50.0	37.6	29.7	13.8	12.8	.2	.6	2.7	1.2	1.1	-	-
7	$25,000 to $29,999	31.2	26.3	21.9	12.0	11.6	.1	-	2.5	1.4	1.2	-	-
8	$30,000 to $34,999	31.0	26.8	22.9	12.5	12.2	-	.2	1.9	1.4	1.4	-	-
9	$35,000 to $39,999	21.2	19.1	16.5	8.4	8.3	-	-	1.8	1.1	1.1	-	-
10	$40,000 to $49,999	27.5	26.0	22.2	10.7	10.5	-	-	2.3	1.0	1.0	-	-
11	$50,000 to $59,999	15.8	14.5	13.0	6.4	6.4	-	-	1.1	.8	.8	-	-
12	$60,000 to $79,999	14.4	13.9	12.8	6.3	6.2	-	-	.8	.4	.4	-	-
13	$80,000 to $99,999	4.0	3.9	3.3	1.5	1.5	-	-	.2	.1	.1	-	-
14	$100,000 to $119,999	2.0	2.0	1.8	1.0	.9	-	-	.2	.1	.1	-	-
15	$120,000 or more	1.6	1.2	1.1	.5	.5	-	-	.1	-	-	-	-
16	**Median**	**22 006**	**25 736**	**28 402**	**30 362**	**30 865**	**...**	**15 608**	**27 913**	**29 288**	**30 388**	**...**	**...**
	As percent of poverty level:												
17	Less than 50 percent	8.7	5.9	2.1	1.1	.6	-	.2	.4	.2	.2	-	-
18	50 to 99	32.4	16.2	6.7	4.0	3.8	.2	.5	1.1	.7	.6	.1	-
19	100 to 149	41.8	22.8	16.2	6.7	6.1	.4	.7	1.3	.8	.7	.1	-
20	150 to 199	40.0	29.6	22.8	12.2	11.0	.2	.2	1.9	1.2	1.1	-	-
21	200 percent or more	234.3	185.3	153.4	68.7	67.3	.3	.7	14.3	7.2	6.9	-	-
	Monthly Housing Costs												
22	Less than $100	4.3	1.0	.1	-	-	-	-	.2	.1	.1	-	-
23	$100 to $199	36.1	13.7	9.4	1.7	1.7	-	.2	1.0	.1	.1	-	-
24	$200 to $249	44.7	30.1	21.6	5.1	4.4	.3	.5	1.4	.5	.5	-	-
25	$250 to $299	46.4	32.6	23.7	7.4	6.8	-	.3	2.7	1.0	.8	.1	-
26	$300 to $349	39.4	28.8	21.7	6.9	6.6	.1	.3	2.2	1.1	1.1	-	-
27	$350 to $399	33.9	25.0	19.5	7.8	7.5	.2	-	1.4	.6	.5	.1	-
28	$400 to $449	27.6	22.6	17.7	9.7	9.5	.1	.4	1.5	.7	.7	-	-
29	$450 to $499	22.6	18.9	14.2	9.0	8.4	.1	.1	1.7	1.4	1.4	-	-
30	$500 to $599	29.7	25.4	20.1	12.0	11.7	-	.1	3.0	2.0	1.8	-	-
31	$600 to $699	17.6	15.4	13.4	9.2	9.2	-	.1	.7	.5	.5	-	-
32	$700 to $799	9.8	8.6	7.0	4.9	4.9	-	-	.8	.5	.5	-	-
33	$800 to $899	8.1	6.9	6.1	3.5	3.2	-	-	.4	.4	.4	-	-
34	$900 to $999	3.6	3.1	2.8	1.9	1.8	-	.1	.1	-	-	-	-
35	$1,000 to $1,249	6.0	5.3	4.6	3.3	3.2	-	-	.2	-	-	-	-
36	$1,250 to $1,499	3.0	2.6	1.9	1.3	1.3	-	-	.7	.6	.6	-	-
37	$1,500 or more	1.3	1.1	1.0	.7	.7	-	-	.1	-	-	-	-
38	No cash rent	5.7	3.0	2.7	.9	.8	.1	-	.2	.2	.2	-	-
39	Mortgage payment not reported	17.7	15.7	13.6	7.4	7.1	.2	.1	.8	.6	.6	-	-
40	**Median (excludes no cash rent)**	**345**	**379**	**391**	**470**	**473**	**...**	**315**	**406**	**470**	**474**	**...**	**...**
	Monthly Housing Costs as Percent of Income												
41	Less than 5 percent	2.8	2.1	1.6	.3	.3	-	-	.2	-	-	-	-
42	5 to 9 percent	30.4	27.3	23.5	7.1	6.9	-	-	1.8	.6	.6	-	-
43	10 to 14 percent	59.8	50.3	41.1	17.2	16.8	.1	.1	4.1	2.1	2.1	-	-
44	15 to 19 percent	51.2	41.4	33.8	16.1	15.5	.3	.8	3.4	1.7	1.6	-	-
45	20 to 24 percent	44.8	33.5	26.7	14.0	13.3	.1	.1	3.1	1.8	1.4	-	-
46	25 to 29 percent	37.9	24.5	19.3	11.1	10.9	.1	.5	1.0	.5	.5	-	-
47	30 to 34 percent	26.4	17.2	12.3	7.3	6.8	.2	.1	.9	.4	.4	-	-
48	35 to 39 percent	19.1	11.1	8.2	4.2	4.0	-	.2	1.2	.8	.8	.1	-
49	40 to 49 percent	22.1	12.5	7.5	3.0	2.8	-	.3	.6	.6	.5	.1	-
50	50 to 59 percent	11.3	6.3	4.3	1.7	1.5	.1	-	.5	.2	.2	-	-
51	60 to 69 percent	6.3	3.0	1.4	.4	.4	-	-	.1	.1	.1	-	-
52	70 percent or more	21.2	11.7	4.7	2.0	1.8	-	.1	1.0	.5	.5	-	-
53	Zero or negative income	1.0	.4	.3	-	-	-	-	.1	.1	.1	-	-
54	No cash rent	5.7	3.0	2.7	.9	.8	.1	-	.2	.2	.2	-	-
55	Mortgage payment not reported	17.7	15.7	13.6	7.4	7.1	.2	.1	.8	.6	.6	-	-
56	**Median (excludes 3 previous lines)**	**23**	**20**	**19**	**21**	**20**	**...**	**26**	**19**	**21**	**20**	**...**	**...**
	OWNER OCCUPIED UNITS												
57	**Total**	**220.2**	**185.3**	**153.1**	**70.8**	**69.3**	**.3**	**1.0**	**13.7**	**7.7**	**7.5**	**-**	**-**
	Value												
58	Less than $10,000	2.8	1.9	1.3	.3	.2	-	-	.2	-	-	-	-
59	$10,000 to $19,999	7.5	5.1	3.7	1.0	.9	.1	-	.9	.3	.1	-	-
60	$20,000 to $29,999	11.1	7.3	5.9	1.8	1.8	-	.1	.5	.2	.2	-	-
61	$30,000 to $39,999	18.4	14.5	11.3	4.7	4.6	-	.3	1.9	1.0	1.0	-	-
62	$40,000 to $49,999	31.5	24.9	18.6	8.0	8.0	-	.1	2.1	.7	.7	-	-
63	$50,000 to $59,999	42.2	36.5	30.0	14.5	14.2	.1	.1	2.2	1.3	1.3	-	-
64	$60,000 to $69,999	37.8	32.4	28.5	12.7	12.4	-	.2	2.1	1.4	1.4	-	-
65	$70,000 to $79,999	22.0	20.2	17.1	7.7	7.7	-	-	1.4	1.2	1.2	-	-
66	$80,000 to $99,999	23.9	22.0	18.6	9.5	9.0	.1	-	1.5	1.1	1.1	-	-
67	$100,000 to $119,999	8.0	7.1	6.4	3.0	2.9	-	-	.2	.2	.2	-	-
68	$120,000 to $149,999	6.9	6.3	5.3	3.4	3.4	-	.1	.3	.1	.1	-	-
69	$150,000 to $199,999	4.9	4.6	4.4	2.8	2.8	-	-	.2	.1	.1	-	-
70	$200,000 to $249,999	1.6	1.3	.9	.6	.6	-	-	.2	.1	.1	-	-
71	$250,000 to $299,999	.5	.4	.4	.3	.3	-	-	-	-	-	-	-
72	$300,000 or more	.8	.7	.7	.3	.3	-	-	-	-	-	-	-
73	**Median**	**59 162**	**60 726**	**62 028**	**63 933**	**63 901**	**...**	**...**	**56 080**	**62 753**	**63 480**	**...**	**...**

Family households—Con.					Nonfamily households							
Female householder, no husband present												
	With own children under 18					Living alone				Other nonfamily		
		Race of householder				Male		Female				
Total	Total	White	Black	Hhldr of Hispanic origin	Total	Total	65 and over	Total	65 and over	Male	Female	
39.8	21.9	19.4	1.5	1.8	97.5	32.1	8.2	54.7	29.6	5.7	5.1	1
6.0	5.0	4.4	.3	.4	18.2	3.9	1.4	13.8	9.4	.4	.2	2
7.8	5.6	4.7	.6	1.0	26.6	7.2	4.1	18.2	13.4	.4	.7	3
7.1	4.3	3.9	.2	.3	15.7	5.2	.7	8.9	2.8	.8	.8	4
6.2	3.3	2.9	.2	.1	9.8	3.8	.7	4.6	1.3	.4	.9	5
5.2	1.4	1.4	-	-	12.4	5.4	.8	5.4	1.8	.7	.9	6
2.0	.6	.5	.1	-	4.8	2.1	-	1.8	.5	.9	.2	7
1.9	1.1	1.0	.1	-	4.2	2.2	.1	1.2	.1	.6	.1	8
.8	-	-	-	-	2.1	.7	.2	.5	.2	.4	.5	9
1.6	.3	.3	-	-	1.5	.6	.1	.2	-	.5	.3	10
.4	-	-	-	-	1.3	.4	-	.2	-	.2	.5	11
.3	.2	.2	-	-	.5	.1	-	.1	-	.2	.1	12
.4	.1	.1	-	-	.1	-	-	-	-	-	.1	13
-	-	-	-	-	-	-	-	-	-	-	-	14
-	-	-	-	-	.4	.3	-	-	-	.1	-	15
14 269	10 409	10 760	-	-	11 250	14 640	8 300	8 723	6 999	25 791	19 985	16
3.4	2.8	2.3	.2	.7	2.8	.8	.1	1.7	.4	.2	.2	17
8.5	7.6	6.4	.7	.8	16.2	3.4	1.3	12.1	8.6	.4	.3	18
5.3	3.4	3.2	.2	.1	19.0	4.1	2.6	14.0	11.2	.4	.5	19
5.0	2.1	1.8	.1	.2	10.4	3.6	1.4	5.7	2.6	.4	.6	20
17.6	6.1	5.7	.3	-	49.1	20.1	2.8	21.0	6.8	4.3	3.6	21
.7	.7	.5	.2	.2	3.3	.6	.2	2.6	1.8	-	.1	22
3.3	2.3	1.8	.3	.4	22.4	8.0	3.0	13.9	9.8	.2	.3	23
7.1	2.4	2.2	.2	.2	14.6	3.9	1.4	10.0	5.6	.4	.4	24
6.1	2.8	2.6	.1	.3	13.8	5.1	1.3	7.0	3.7	.8	.9	25
4.9	2.8	2.7	-	.1	10.6	4.0	.6	5.5	2.7	.8	.3	26
4.1	3.0	2.9	.1	.3	8.9	2.3	.6	5.5	1.9	.8	.2	27
3.4	2.0	1.8	.2	.2	5.0	1.8	-	2.1	1.0	.5	.6	28
3.1	1.9	1.7	-	-	3.6	1.0	-	1.7	.5	.3	.7	29
2.3	1.2	.8	.3	.1	4.3	1.0	-	1.8	.9	1.0	.5	30
1.3	.7	.5	.1	-	2.2	.6	-	1.1	.3	.2	.3	31
.8	.4	.4	-	-	1.3	.5	-	.6	.1	.1	.2	32
.3	.1	.1	-	-	1.2	.7	.1	.5	.1	-	-	33
.3	.2	.2	-	-	.4	.1	-	.3	-	-	-	34
.5	.3	.3	-	-	.6	.4	.1	.2	.1	-	-	35
.1	-	-	-	-	.3	.1	-	.1	-	.1	-	36
-	-	-	-	-	.2	-	-	.1	.1	-	.1	37
.2	.2	.2	-	-	2.7	1.4	.7	1.2	.7	.1	-	38
1.3	1.0	.7	.1	.1	2.1	.7	-	.6	.1	.4	.4	39
319	340	342	-	-	272	275	218	250	224	376	400	40
.2	-	-	-	-	.5	.4	.1	-	-	-	.1	41
2.0	.3	.3	.1	-	3.1	1.6	.1	.8	.2	.3	.8	42
5.1	.9	.7	.1	-	9.5	4.4	.9	3.2	.8	1.0	.8	43
4.1	1.9	1.7	.2	-	9.8	4.1	.4	4.1	1.7	1.0	.6	44
3.7	2.0	1.8	.2	.1	11.3	3.9	.9	6.0	2.7	.7	.7	45
4.2	2.0	1.9	.1	.1	13.4	4.3	1.0	8.1	4.6	.6	.5	46
3.9	1.9	1.8	.1	-	9.3	2.6	1.1	5.9	2.9	.5	.2	47
1.7	1.3	1.2	.1	.2	8.0	1.9	.4	5.6	2.9	.3	.2	48
4.4	3.0	2.6	.1	.7	9.5	2.8	1.1	6.4	4.5	.2	.2	49
1.5	1.4	1.2	.2	.2	5.0	.9	.4	3.8	2.7	.1	.3	50
1.5	1.3	1.1	.1	.3	3.3	.8	.2	2.4	1.5	-	.1	51
6.0	4.8	4.2	.3	.2	9.6	2.2	.7	6.6	4.1	.4	.4	52
-	-	-	-	-	.6	.2	-	.2	.1	.1	.2	53
.2	.2	.2	-	-	2.7	1.4	.7	1.2	.7	.1	-	54
1.3	1.0	.7	.1	.1	2.1	.7	-	.6	.1	.4	.4	55
30	40	39	-	-	29	26	31	34	37	22	21	56
18.6	6.4	5.6	.2	.1	34.9	11.4	4.1	20.1	12.1	1.5	1.8	57
.4	.2	.1	.2	-	.9	.5	-	.4	.2	-	-	58
.5	.3	.1	-	-	2.4	.9	.2	1.4	1.1	.1	-	59
1.0	.6	.4	-	-	3.8	1.4	.7	2.0	1.2	.3	.1	60
1.3	.2	.2	-	-	4.0	1.0	.6	2.6	2.2	-	.3	61
4.3	1.7	1.7	-	-	6.6	2.1	.4	3.8	2.1	.3	.5	62
4.3	.9	.9	-	-	5.7	1.8	.5	3.1	2.1	.3	.4	63
1.7	.5	.4	-	.1	5.5	2.0	.7	3.1	1.6	.2	.2	64
1.7	.5	.4	-	-	1.8	.9	.5	.9	.2	-	-	65
2.0	1.0	1.0	-	-	1.9	.3	.2	1.3	.8	.1	.2	66
.5	-	-	-	-	.9	.2	-	.5	.2	.1	.1	67
.7	.4	.4	-	-	.6	.1	-	.5	-	-	-	68
-	-	-	-	-	.3	.1	-	.2	.2	-	-	69
.1	-	-	-	-	.3	.1	.1	.2	.1	-	-	70
-	-	-	-	-	.1	.1	-	-	-	-	-	71
-	-	-	-	-	.1	-	-	.1	.1	-	-	72
54 033	51 788	53 437	-	-	49 648	49 730	51 560	49 581	48 333	-	-	73

Table 1-3. Housing Quality by Family Type—Occupied Units

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

	Characteristics	All households	Family households										
				Married couple					Male householder, no wife present				
					With own children under 18					With own children under 18			
						Race of householder					Race of householder		
			Total	Total	Total	White	Black	Hhldr of Hispanic origin	Total	Total	White	Black	Hhldr of Hispanic origin
1	**Total**	**357.3**	**259.8**	**201.1**	**92.7**	**88.8**	**1.1**	**2.2**	**19.0**	**10.1**	**9.5**	**.2**	-
	Water Supply Stoppage												
2	With hot and cold piped water	356.4	259.6	200.8	92.7	88.8	1.1	2.2	19.0	10.1	9.5	.2	-
3	No stoppage in last 3 months	348.9	253.9	196.5	90.4	86.5	1.1	2.2	18.7	10.0	9.3	.2	-
4	With stoppage in last 3 months	6.4	5.0	3.8	2.1	2.1	-	.1	.3	.2	.2	-	-
5	No stoppage lasting 6 hours or more	2.5	1.8	1.4	.7	.7	-	.1	.1	.1	.1	-	-
6	1 time lasting 6 hours or more	2.9	2.3	1.6	1.0	1.0	-	-	.2	.1	.1	-	-
7	2 times	.4	.3	.3	.3	.3	-	-	-	-	-	-	-
8	3 times	.1	.1	.1	-	-	-	-	-	-	-	-	-
9	4 times or more	.1	.1	.1	.1	.1	-	-	-	-	-	-	-
10	Number of times not reported	.4	.3	.2	-	-	-	-	-	-	-	-	-
11	Stoppage not reported	1.1	.7	.6	.2	.2	-	-	-	-	-	-	-
	Flush Toilet Breakdowns												
12	With one or more flush toilets	356.4	259.8	201.1	92.7	88.8	1.1	2.2	19.0	10.1	9.5	.2	-
13	With at least one working toilet at all times in last 3 months	343.4	250.1	194.1	88.4	84.7	1.0	2.1	18.4	9.8	9.2	.2	-
14	None working some time in last 3 months	12.7	9.7	6.9	4.3	4.0	.1	.1	.6	.3	.3	-	-
15	No breakdowns lasting 6 hours or more	4.6	3.4	2.1	1.2	1.2	-	-	.3	.1	.1	-	-
16	1 time lasting 6 hours or more	6.1	5.0	3.7	2.2	2.1	.1	-	.1	.1	.1	-	-
17	2 times	1.0	.5	.5	.4	.3	-	-	-	-	-	-	-
18	3 times	.2	.2	.1	.1	.1	-	-	.1	.1	.1	-	-
19	4 times or more	.1	.1	.1	.1	.1	-	-	-	-	-	-	-
20	Number of times not reported	.7	.5	.4	.3	.3	-	.1	-	-	-	-	-
21	Breakdowns not reported	.3	.1	.1	-	-	-	-	-	-	-	-	-
	Sewage Disposal Breakdowns												
22	With public sewer	243.9	165.2	123.1	51.2	48.1	.8	2.1	13.0	6.1	5.5	.2	-
23	No breakdowns in last 3 months	241.9	163.8	122.1	50.5	47.5	.8	2.0	12.7	5.9	5.3	.2	-
24	With breakdowns in last 3 months	2.0	1.4	1.1	.7	.6	-	.1	.2	.2	.2	-	-
25	No breakdowns lasting 6 hours or more	.6	.4	.2	.2	.2	-	-	.1	.1	.1	-	-
26	1 time lasting 6 hours or more	1.1	.9	.7	.4	.4	-	.1	.2	.1	.1	-	-
27	2 times	.2	.1	.1	.1	-	-	-	-	-	-	-	-
28	3 times	.2	-	-	-	-	-	-	-	-	-	-	-
29	4 times or more	-	-	-	-	-	-	-	-	-	-	-	-
30	With septic tank or cesspool	113.4	94.7	78.0	41.5	40.7	.2	.1	6.0	4.0	4.0	-	-
31	No breakdowns in last 3 months	109.5	91.6	75.4	39.4	38.6	.2	-	6.0	4.0	4.0	-	-
32	With breakdowns in last 3 months	3.9	3.0	2.5	2.1	2.1	-	.1	-	-	-	-	-
33	No breakdowns lasting 6 hours or more	1.5	1.0	.9	.7	.7	-	-	-	-	-	-	-
34	1 time lasting 6 hours or more	2.1	1.9	1.5	1.2	1.2	-	-	-	-	-	-	-
35	2 times	.2	.1	.1	.1	.1	-	-	-	-	-	-	-
36	3 times	-	-	-	-	-	-	-	-	-	-	-	-
37	4 times or more	.1	.1	.1	.1	.1	-	.1	-	-	-	-	-
	Heating Problems												
38	With heating equipment and occupied last winter	320.5	238.2	186.1	85.0	81.7	.8	2.2	17.6	9.6	9.1	.2	-
39	Not uncomfortably cold for 24 hours or more last winter	297.0	222.3	175.7	80.1	77.2	.7	1.4	16.0	8.7	8.3	-	-
40	Uncomfortably cold for 24 hours or more last winter[1]	23.2	15.8	10.3	4.9	4.4	.1	.7	1.6	1.0	.8	.2	-
41	Equipment breakdowns	7.2	4.5	2.9	1.2	1.1	-	.3	.6	.5	.5	-	-
42	No breakdowns lasting 6 hours or more	.3	.1	-	-	-	-	-	-	-	-	-	-
43	1 time lasting 6 hours or more	3.9	2.6	1.8	.9	.9	-	.3	.4	.4	.4	-	-
44	2 times	1.3	.8	.5	.2	.2	-	-	.1	-	-	-	-
45	3 times	.4	.1	.1	.1	-	-	-	-	-	-	-	-
46	4 times or more	1.1	.9	.4	-	-	-	-	.2	.1	.1	-	-
47	Number of times not reported	.2	.1	.1	-	-	-	-	-	-	-	-	-
48	Other causes	17.3	12.1	7.9	3.9	3.4	.1	.5	1.0	.4	.2	.2	-
49	Utility interruption	3.8	2.8	2.0	1.0	.7	-	.1	.4	.1	.1	-	-
50	Inadequate heating capacity	5.9	4.1	2.9	1.3	1.3	-	.1	.2	.2	-	-	-
51	Other	7.5	5.1	3.0	1.6	1.5	.1	.3	.4	.1	.1	.2	-
52	Not reported	.1	.1	.1	-	-	-	-	-	-	-	-	-
53	Reason for discomfort not reported	.2	.1	-	-	-	-	-	.1	.1	.1	-	-
54	Discomfort not reported	.2	.1	.1	.1	.1	-	-	-	-	-	-	-
	Selected Deficiencies[1]												
55	Signs of rats in last 3 months	5.4	4.1	2.1	1.3	.9	.1	.1	.4	.3	.2	.1	-
56	Holes in floors	2.6	1.7	.9	.7	.5	-	-	.2	.2	.2	-	-
57	Open cracks or holes (interior)	14.1	10.3	6.8	3.9	3.6	.1	.3	.8	.3	.3	-	-
58	Broken plaster or peeling paint (interior)	17.7	12.1	7.6	4.7	4.0	.2	.3	1.3	.8	.8	-	-
59	No electrical wiring	-	-	-	-	-	-	-	-	-	-	-	-
60	Exposed wiring	6.0	4.3	2.7	1.0	.8	.1	.1	.6	.3	.2	-	-
61	Rooms without electric outlets	6.8	4.5	3.1	1.2	1.0	.1	.1	.5	.4	.4	-	-
	Selected Amenities[1]												
62	Porch, deck, balcony, or patio	218.1	169.6	136.6	63.9	61.7	.6	1.3	11.6	6.4	5.8	.2	-
63	Not reported	.1	.1	.1	.1	.1	-	-	-	-	-	-	-
64	Telephone available	334.0	246.7	193.6	88.5	84.9	.8	1.7	18.1	9.8	9.3	.2	-
65	Usable fireplace	96.0	81.7	69.1	33.6	33.0	.1	.2	5.9	3.9	3.9	-	-
66	Separate dining room	140.6	115.4	93.6	46.4	44.7	.5	1.4	8.3	5.2	5.1	.1	-
67	With 2 or more living rooms or recreation rooms, etc.	130.8	112.9	93.6	45.1	43.8	.3	.5	7.5	4.9	4.9	-	-
68	Garage or carport included with home	160.7	131.4	107.3	49.4	48.4	.3	.8	9.5	5.6	5.4	-	-
69	Not included	196.2	128.0	93.5	43.1	40.3	.8	1.4	9.5	4.5	4.1	.2	-
70	Offstreet parking included	164.9	111.2	82.5	38.1	35.8	.7	1.0	8.1	4.0	3.6	.1	-
71	Offstreet parking not included	.5	.3	.2	-	-	-	-	-	-	-	-	-
72	Garage or carport not reported	.5	.4	.3	.1	.1	-	-	-	-	-	-	-

Family households—Con.					Nonfamily households							
Female householder, no husband present												
	With own children under 18					Living alone				Other nonfamily		
						Male		Female				
		Race of householder		Hhldr of Hispanic origin								
Total	Total	White	Black		Total	Total	65 and over	Total	65 and over	Male	Female	
39.8	21.9	19.4	1.5	1.8	97.5	32.1	8.2	54.7	29.6	5.7	5.1	1
39.8	21.9	19.4	1.5	1.8	96.8	31.4	8.0	54.7	29.6	5.7	5.1	2
38.7	21.2	18.8	1.5	1.7	95.0	30.8	7.8	53.7	28.9	5.5	5.0	3
.9	.6	.5	–	.1	1.5	.3	.2	.9	.7	.2	.1	4
.3	.2	.2	–	–	.7	.2	.1	.6	.5	–	–	5
.5	.2	.2	–	.1	.6	–	–	.3	.1	.2	.1	6
–	–	–	–	–	.1	–	–	.1	.1	–	–	7
–	–	–	–	–	–	–	–	–	–	–	–	8
–	–	–	–	–	–	–	–	–	–	–	–	9
.1	.1	–	–	–	.1	.1	.1	–	–	–	–	10
.1	.1	.1	–	–	.4	.3	.1	.1	.1	–	–	11
39.8	21.9	19.4	1.5	1.8	96.5	31.2	8.2	54.6	29.6	5.7	5.1	12
												13
37.5	20.4	18.2	1.5	1.7	93.3	30.0	7.9	53.0	28.9	5.4	5.0	
2.2	1.5	1.2	–	.1	3.1	1.2	.3	1.4	.6	.3	.1	14
.9	.5	.3	–	–	1.3	.4	.2	.6	.3	.1	.1	15
1.2	.9	.8	–	.1	1.2	.5	.1	.5	.3	.1	–	16
.1	.1	–	–	–	.4	.2	–	.2	.1	.1	–	17
–	–	–	–	–	–	–	–	–	–	–	–	18
–	–	–	–	–	–	–	–	–	–	–	–	19
.1	.1	.1	–	–	.2	.1	–	.1	–	–	–	20
–	–	–	–	–	.2	–	–	.2	–	–	–	21
29.1	17.1	14.7	1.4	1.7	78.7	24.9	5.8	45.1	24.6	4.6	4.1	22
29.0	17.0	14.7	1.4	1.7	78.1	24.6	5.8	44.8	24.6	4.6	4.1	23
.1	.1	.1	–	–	.6	.2	–	.4	–	–	–	24
.1	.1	.1	–	–	.2	.1	–	.1	–	–	–	25
–	–	–	–	–	.2	.1	–	.1	–	–	–	26
–	–	–	–	–	.1	–	–	.1	–	–	–	27
–	–	–	–	–	.2	.1	–	.1	–	–	–	28
–	–	–	–	–	–	–	–	–	–	–	–	29
10.7	4.9	4.7	.1	.1	18.8	7.2	2.4	9.5	5.0	1.1	1.0	30
10.2	4.5	4.4	.1	.1	17.9	6.8	2.3	9.3	4.9	.9	1.0	31
.5	.4	.3	–	–	.8	.4	.1	.3	.1	.2	–	32
.1	.1	.1	–	–	.5	.3	.1	.2	.1	–	–	33
.4	.3	.2	–	–	.3	.1	–	.1	–	.1	–	34
–	–	–	–	–	.1	–	–	–	–	.1	–	35
–	–	–	–	–	–	–	–	–	–	–	–	36
–	–	–	–	–	–	–	–	–	–	–	–	37
												38
34.6	17.6	15.8	1.0	.9	82.2	25.8	7.9	49.6	28.5	2.7	4.1	
												39
30.7	15.1	13.5	.9	.6	74.7	23.8	7.5	44.9	26.3	2.3	3.8	
												40
3.9	2.5	2.3	.1	.2	7.4	2.0	.4	4.6	2.2	.4	.3	
1.0	.5	.5	–	–	2.7	.6	.1	1.7	1.0	.1	.2	41
.1	.1	.1	–	–	.2	–	–	.2	.2	–	–	42
.4	.3	.3	–	–	1.3	.3	.1	.8	.6	–	.2	43
.2	.1	.1	–	–	.5	–	–	.5	.1	–	–	44
–	–	–	–	–	.3	.2	–	–	–	.1	–	45
.3	.1	.1	–	–	.2	.1	–	.1	–	–	.1	46
–	–	–	–	–	.2	.1	–	.1	.1	–	–	47
3.2	2.2	2.0	.1	.2	5.2	1.4	.3	3.2	1.3	.3	.3	48
.4	.3	.3	–	–	1.1	.5	.1	.5	.3	–	.1	49
1.1	.8	.7	–	.2	1.7	.2	.1	1.2	.5	.3	–	50
1.7	1.0	.9	.1	.1	2.4	.7	.1	1.5	.6	.1	.2	51
–	–	–	–	–	–	–	–	–	–	–	–	52
–	–	–	–	–	.1	.1	–	–	–	–	–	53
–	–	–	–	–	.1	–	–	.1	–	–	–	54
1.5	1.2	.7	.4	.3	1.3	.4	–	.6	.4	.1	.2	55
.7	.4	.4	–	–	.8	.2	–	.4	–	.2	.1	56
2.8	2.4	2.0	.2	.2	3.8	1.3	.1	1.8	.7	.6	.1	57
3.1	2.4	2.0	.2	.2	5.6	1.9	.5	2.8	1.1	.5	.4	58
–	–	–	–	–	–	–	–	–	–	–	–	59
1.0	.7	.7	–	–	1.7	.2	.1	1.1	.6	.1	.2	60
.9	.8	.8	–	–	2.3	.8	.2	1.3	.5	.2	–	61
21.3	11.1	10.1	.4	.9	48.5	14.6	4.1	28.1	15.7	2.8	3.0	62
–	–	–	–	–	–	–	–	–	–	–	–	63
35.1	18.3	16.4	1.0	1.1	87.2	27.1	7.6	50.8	28.0	4.6	4.7	64
6.7	2.7	2.6	.1	–	14.3	4.6	1.8	8.5	4.7	.5	.7	65
13.4	6.8	6.2	.2	.6	25.2	8.2	2.3	14.4	7.4	1.4	1.3	66
												67
11.9	5.4	4.9	.2	.3	17.9	3.9	1.7	12.0	6.1	.8	1.2	
14.6	5.2	4.7	.2	.4	29.3	8.5	3.2	18.0	10.4	1.3	1.4	68
25.1	16.7	14.7	1.2	1.4	66.1	23.5	4.9	36.6	19.1	4.4	3.7	69
20.6	13.1	11.3	.9	1.1	53.7	19.5	4.3	28.0	14.4	3.5	2.7	70
.1	.1	.1	–	–	.2	.1	–	.1	–	–	–	71
.1	.1	–	.1	–	.1	–	–	.1	.1	–	–	72

Table 1-3. **Housing Quality by Family Type—Occupied Units**—Con.

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

	Characteristics	All households	Family households										
				Married couple					Male householder, no wife present				
					With own children under 18					With own children under 18			
						Race of householder					Race of householder		
			Total	Total	Total	White	Black	Hhldr of Hispanic origin	Total	Total	White	Black	Hhldr of Hispanic origin
	Overall Opinion of Structure												
1	1 (worst)	2.9	1.8	1.1	.8	.5	-	.1	.1	-	-	-	-
2	2	1.6	1.1	.4	.4	.3	-	-	.2	-	-	-	-
3	3	2.2	1.3	.4	.3	.2	.1	-	.2	.1	.1	-	-
4	4	2.5	1.7	.8	.8	.6	-	.1	.1	.1	-	.1	-
5	5	17.6	11.9	7.5	4.0	3.4	.2	.1	1.0	.5	.3	.1	-
6	6	11.1	7.1	5.1	3.5	3.5	-	.4	.8	.3	.3	-	-
7	7	31.0	20.7	14.7	7.9	7.6	-	.1	2.0	1.3	1.3	-	-
8	8	73.2	53.9	42.8	21.1	20.4	.3	.4	3.4	1.8	1.7	-	-
9	9	44.4	33.9	27.7	13.5	12.9	.2	.2	2.4	1.2	1.2	-	-
10	10 (best)	169.0	125.6	100.0	40.0	38.6	.4	.9	8.7	4.8	4.5	-	-
11	Not reported	1.9	1.0	.6	.4	.3	-	.1	.1	.1	.1	-	-
	Neighborhood Conditions												
12	With neighborhood	352.6	257.2	199.5	92.2	88.4	1.0	2.2	18.4	9.7	9.1	.2	-
13	No problems	216.8	154.8	121.9	52.1	49.4	.7	1.0	10.4	5.7	5.2	.1	-
14	With problems[1]	135.3	101.9	77.1	39.7	38.7	.2	1.2	8.0	4.0	3.9	.1	-
15	Crime	15.8	10.8	6.8	3.8	3.4	-	.4	1.1	.6	.6	-	-
16	Noise	37.9	26.0	18.1	8.6	8.3	.1	.3	2.7	1.1	1.1	-	-
17	Traffic	37.0	28.8	21.5	12.4	12.3	-	-	2.2	1.3	1.3	-	-
18	Litter or housing deterioration	19.9	14.9	11.5	5.2	4.9	.2	.3	1.0	.5	.5	-	-
19	Poor city or county services	5.8	4.8	3.5	1.7	1.6	.1	-	.2	-	-	-	-
20	Undesirable commercial, institutional, industrial	8.3	6.4	5.1	2.9	2.9	-	.1	.4	.2	.1	-	-
21	People	40.5	29.2	21.0	11.5	11.3	.1	.5	2.5	1.4	1.4	-	-
22	Other	31.5	25.3	20.3	9.3	9.1	.1	.3	2.4	1.4	1.3	.1	-
23	Type of problem not reported	.5	.3	.3	.2	.2	-	-	-	-	-	-	-
24	Presence of problems not reported	.5	.5	.5	.3	.3	-	-	-	-	-	-	-
	Overall Opinion of Neighborhood												
25	1 (worst)	5.8	3.6	2.2	1.7	1.5	-	.1	.3	.2	.2	-	-
26	2	3.7	2.6	1.6	.7	.7	-	-	.5	.2	.2	-	-
27	3	3.8	2.4	1.2	.6	.4	.2	-	.2	-	-	-	-
28	4	6.7	4.1	2.5	1.1	1.1	-	.1	.6	.5	.4	.1	-
29	5	22.9	16.2	11.0	6.0	5.7	-	.3	1.7	.6	.6	-	-
30	6	14.8	10.6	7.5	3.4	3.2	-	.1	1.0	.6	.5	-	-
31	7	30.0	22.4	16.6	8.4	8.3	.1	.3	2.0	1.0	.9	.1	-
32	8	67.8	48.3	38.1	19.1	17.8	.3	.7	3.2	1.7	1.7	-	-
33	9	43.7	32.8	26.9	13.2	13.0	.1	-	1.8	1.3	1.3	-	-
34	10 (best)	153.5	114.2	91.9	37.9	36.7	.4	.6	7.1	3.6	3.4	-	-
35	No neighborhood	.4	.4	.1	-	-	-	-	.2	.2	.2	-	-
36	Not reported	4.3	2.2	1.5	.5	.4	.1	.1	.4	.2	.2	-	-

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

Family households—Con.					Nonfamily households							
Female householder, no husband present												
	With own children under 18					Living alone				Other nonfamily		
						Male		Female				
		Race of householder										
Total	Total	White	Black	Hhldr of Hispanic origin	Total	Total	65 and over	Total	65 and over	Male	Female	
.6	.6	.5	.1	-	1.1	.7	.1	.4	.2	-	-	1
.5	.5	.5	-	-	.5	.1	-	.3	.1	.1	-	2
.7	.5	.4	-	-	.9	.3	-	.4	.2	.2	-	3
.7	.7	.4	.3	.2	.8	.4	-	.1	-	.1	.2	4
3.3	2.4	2.2	.2	.2	5.7	2.0	.7	2.7	1.6	.7	.4	5
1.2	1.0	.9	.1	-	4.0	1.5	.1	1.9	.6	.4	.2	6
4.1	2.7	2.3	.2	.4	10.3	5.0	.5	3.4	.9	1.1	.8	7
7.7	4.5	4.0	.2	.3	18.2	7.3	1.2	9.7	3.7	1.5	.8	8
3.7	2.0	1.8	.1	.3	10.5	2.7	1.0	6.4	3.2	.6	.8	9
16.9	7.0	6.4	.3	.3	43.4	11.6	4.4	28.8	18.7	1.0	2.0	10
.2	.2	.2	-	.1	.9	.4	.2	.6	.4	-	-	11
39.3	21.5	19.0	1.5	1.7	95.4	31.5	7.8	53.2	28.7	5.6	5.1	12
22.6	11.2	9.8	.6	1.1	62.0	21.2	5.8	35.7	20.9	2.5	2.6	13
16.7	10.3	9.2	.9	.5	33.4	10.3	2.0	17.4	7.7	3.1	2.5	14
2.9	1.9	1.7	.3	.4	5.0	1.8	.1	2.8	1.0	.3	.1	15
5.1	3.5	3.4	.1	.2	11.9	3.6	.8	5.6	2.2	1.5	1.3	16
5.0	3.0	2.9	-	-	8.3	2.8	.5	3.9	1.5	.7	.9	17
2.4	1.9	1.4	.5	.2	5.0	1.3	.3	2.9	1.7	.4	.4	18
1.1	.7	.4	.3	-	1.1	.4	-	.6	.1	-	.1	19
												20
.9	.7	.7	-	-	1.9	1.0	.3	.9	.2	-	-	
5.8	3.7	3.4	.2	.2	11.3	2.9	.5	5.9	3.2	1.6	.8	21
2.6	1.5	1.1	.3	.2	6.2	1.8	.4	3.8	1.6	.4	.2	22
-	-	-	-	-	.2	.2	-	-	-	-	-	23
-	-	-	-	-	-	-	-	-	-	-	-	24
1.2	1.0	.8	.2	-	2.2	.5	.1	1.3	.8	.3	-	25
.5	.5	.5	-	-	1.2	.5	-	.7	.3	-	-	26
1.0	.9	.8	.1	.2	1.4	.5	.1	.5	.3	.3	.2	27
1.0	.9	.7	.2	.2	2.6	1.2	.1	.4	.1	.5	.4	28
3.4	2.1	1.8	.2	.2	6.7	2.2	.2	3.1	1.4	.8	.6	29
2.1	1.6	1.5	.1	-	4.2	1.6	.4	1.8	.5	.6	.2	30
3.7	2.4	2.0	.3	.1	7.6	3.5	.3	2.9	1.0	.9	.4	31
7.0	4.2	3.8	.2	.3	19.5	6.5	1.3	11.0	5.6	.8	1.1	32
4.1	2.3	2.2	-	.5	10.9	3.8	1.2	5.8	1.9	.7	.6	33
15.2	5.6	4.9	.3	.2	39.3	11.3	4.1	25.6	16.7	.7	1.6	34
.1	.1	.1	-	-	-	-	-	-	-	-	-	35
.3	.3	.3	-	.1	2.1	.5	.4	1.5	.9	.1	-	36

Table 1-4. Journey to Work—Occupied Units

[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]		
						Physical problems									
		Owner	Renter	New construction 4 yrs	Mobile homes	Severe	Moderate	Black	Hispanic	Elderly (65+)	Moved in past year	Below poverty level	Area one	Area two	Area three
All workers[2]	**436.8**	**311.1**	**125.7**	**12.7**	**2.3**	**3.4**	**13.3**	**7.4**	**7.9**	**26.2**	**61.9**	**14.2**	**54.6**	**41.1**	**31.7**
Principal Means of Transportation to Work Last Week															
Drives self	320.2	237.5	82.7	9.6	1.6	1.6	9.7	4.1	3.6	19.1	42.9	7.5	32.2	33.1	25.5
Carpool	68.3	45.1	23.2	2.2	.4	1.2	2.0	1.2	3.6	3.5	11.1	3.4	11.3	5.5	3.0
2 person	51.5	34.2	17.3	1.5	.2	.7	1.0	.7	1.9	2.5	9.0	2.5	8.8	4.2	2.2
3 person	8.8	5.2	3.7	.4	.1	.3	.4	.2	.6	.7	1.3	.6	1.1	.6	.6
4+ person	8.0	5.7	2.2	.3	.1	.2	.5	.3	1.1	.3	.8	.2	1.5	.8	.2
Mass transportation	15.1	8.1	7.0	.5	-	.3	.3	1.3	.3	.8	3.2	.8	5.3	.6	.7
Taxicab	.3	.2	.1	-	-	-	-	-	-	.1	.1	-	.1	-	-
Bicycle or motorcycle	4.4	2.9	1.5	-	-	-	.2	-	-	.3	.7	.4	.9	.5	.6
Walks only	21.1	11.4	9.7	.1	.2	.2	.9	.6	.3	1.9	2.9	1.9	4.4	.6	1.1
Other means	1.0	.7	.3	.1	-	-	.1	-	-	-	.2	-	-	-	-
Works at home	6.3	5.2	1.1	.2	-	-	.2	.2	-	.4	.8	.2	.4	.8	.5
Travel Time from Home to Work															
Less than 15 minutes	184.0	127.8	56.2	3.6	.7	1.4	5.3	2.9	3.6	11.1	24.7	6.6	27.3	16.2	13.9
15 to 29 minutes	165.5	116.3	49.2	4.4	1.0	1.4	5.1	3.1	3.3	10.9	24.0	5.4	20.7	18.5	12.0
30 to 44 minutes	41.4	31.3	10.1	2.3	.3	.3	1.8	.4	.5	2.1	5.9	1.0	2.1	2.7	2.3
45 to 59 minutes	16.4	12.5	3.9	1.5	.2	.2	.2	.2	.2	.7	3.5	.3	1.4	1.0	.9
1 hour to 1 hour and 29 minutes	9.1	6.6	2.6	.3	-	-	.1	.5	.4	.3	1.9	.2	.7	.4	.8
1 hour 30 minutes or more	5.1	4.0	1.1	.1	-	-	.4	-	-	.2	.5	.2	.5	.5	.3
Works at home	6.3	5.2	1.1	.2	-	-	.2	.2	-	.4	.8	.2	.4	.8	.5
No fixed place of work	9.0	7.5	1.5	.3	.1	.1	.1	.1	-	.5	.5	.3	1.4	1.0	1.0
Median	**17**	**17**	**16**	**23**	**21**	**17**	**16**	**17**	**16**	**17**	**18**	**15**	**15-**	**17**	**16**
Distance from Home to Work															
Less than 1 mile	41.3	24.5	16.8	.4	.4	.4	1.7	.8	1.0	3.7	5.2	2.4	6.7	2.7	3.1
1 to 4 miles	118.3	81.9	36.4	2.4	.4	1.0	3.2	2.2	2.4	8.1	15.5	4.1	21.2	10.1	7.7
5 to 9 miles	102.0	71.7	30.3	2.4	.2	.6	3.0	1.9	2.1	6.8	16.8	3.8	13.3	12.7	9.2
10 to 19 miles	102.7	76.8	25.9	4.0	.9	.7	3.3	1.8	1.9	4.5	13.3	2.6	7.4	10.6	7.1
20 to 29 miles	31.1	22.7	8.4	1.5	.1	.5	1.1	.2	.1	1.2	5.6	.5	2.7	1.3	1.3
30 to 49 miles	18.5	14.8	3.7	1.4	.2	.1	.5	.2	.2	.7	3.3	.1	.8	.8	1.2
50 miles or more	7.6	6.2	1.5	.2	-	-	.2	-	.2	.3	.9	.2	.7	1.1	.6
Works at home	6.3	5.2	1.1	.2	-	-	.2	.2	-	.4	.8	.2	.4	.8	.5
No fixed place of work	9.0	7.5	1.5	.3	.1	.1	.1	.1	-	.5	.5	.3	1.4	1.0	1.0
Median	**8**	**8**	**6**	**12**	**12**	**7**	**8**	**6**	**6**	**6**	**8**	**5**	**5**	**8**	**7**
Departure Time to Work															
12:00 a.m. to 2:59 a.m.	2.2	1.7	.5	-	-	.1	.1	-	-	.1	.1	.2	.1	-	.1
3:00 a.m. to 5:59 a.m.	22.3	15.9	6.4	.6	.2	.2	.6	.5	.1	.9	3.3	.6	1.8	1.8	1.6
6:00 a.m. to 6:59 a.m.	90.8	62.4	28.5	2.6	.7	.6	2.7	1.3	2.0	4.9	12.6	3.1	9.4	6.2	6.1
7:00 a.m. to 7:29 a.m.	53.4	38.0	15.5	2.2	.2	.4	2.1	1.3	.7	1.6	7.4	1.7	6.2	6.2	2.6
7:30 a.m. to 7:59 a.m.	76.1	54.7	21.5	2.4	.4	.7	2.8	1.7	1.9	3.8	10.9	2.2	11.3	7.1	6.2
8:00 a.m. to 8:29 a.m.	45.6	33.8	11.8	1.3	.2	.2	1.0	.9	.5	3.7	6.1	.9	7.4	4.4	4.2
8:30 a.m. to 8:59 a.m.	27.0	18.5	8.5	.9	.1	.3	.8	.3	.1	2.9	3.9	.9	3.3	3.0	2.3
9:00 a.m. to 9:59 a.m.	17.4	12.8	4.6	.2	.1	-	.4	.2	.1	2.0	3.1	.9	2.3	1.8	1.2
10:00 a.m. to 3:59 p.m.	48.2	34.8	13.4	1.4	.3	.6	.8	.4	1.4	3.3	6.6	1.3	6.1	4.7	3.5
4:00 p.m. to 11:59 p.m.	24.0	16.2	7.8	.4	.1	.1	1.3	.3	.4	.9	3.6	1.5	2.5	3.7	1.5
Not reported	29.7	22.5	7.3	.7	.1	.1	.7	.6	.9	2.1	4.5	1.0	4.2	2.2	2.4
Householders who worked last week[3]	**224.0**	**148.3**	**75.7**	**7.2**	**1.2**	**1.9**	**7.6**	**4.2**	**4.2**	**9.6**	**38.0**	**8.8**	**28.8**	**21.5**	**17.2**
Principal Means of Transportation to Work Last Week															
Drives self	172.4	118.3	54.0	5.7	1.0	1.0	6.1	2.5	2.3	7.3	27.5	5.3	18.5	17.4	14.4
Carpool	29.0	18.0	11.0	.9	.1	.4	.6	.5	1.5	1.0	5.9	1.5	4.2	2.9	1.4
2 person	21.4	13.1	8.3	.6	-	.4	.4	.3	1.1	.7	4.3	1.2	3.6	1.9	1.0
3 person	3.4	1.9	1.5	.2	.1	-	-	.1	.2	.1	.9	.2	.2	.3	.3
4+ person	4.3	3.1	1.2	.2	-	-	.3	.1	.3	.2	.6	.1	.4	.7	.1
Mass transportation	7.0	3.6	3.5	.4	-	.2	-	.7	.2	.1	1.7	.4	2.8	.4	.3
Taxicab	.3	.2	.1	-	-	-	-	-	-	.1	.1	-	.1	-	-
Bicycle or motorcycle	2.3	1.3	1.0	-	-	-	.2	-	-	.1	.6	.3	.6	.3	.4
Walks only	8.9	3.9	5.1	-	.1	.2	.5	.4	.2	.8	1.6	1.1	2.4	.1	.2
Other means	.8	.5	.2	.1	-	-	.1	-	-	-	.1	-	-	-	-
Works at home	3.3	2.4	.9	.1	-	-	.2	.1	-	.2	.5	.2	.2	.4	.4
Travel Time from Home to Work															
Less than 15 minutes	85.6	52.5	33.1	2.2	.1	1.0	2.7	1.4	1.8	4.3	15.0	4.1	13.7	7.4	6.3
15 to 29 minutes	87.0	56.8	30.2	2.4	.7	.8	2.7	2.0	2.0	3.8	15.1	3.1	11.3	10.2	6.9
30 to 44 minutes	23.3	17.3	5.9	1.2	.1	-	1.4	.2	.3	.5	3.3	.8	1.3	1.4	1.6
45 to 59 minutes	10.3	7.8	2.5	.9	.1	-	.2	.1	.1	.3	2.3	.2	.7	.7	.6
1 hour to 1 hour and 29 minutes	5.3	3.8	1.5	.2	-	-	.1	.2	.1	.1	1.1	.1	.3	.3	.4
1 hour 30 minutes or more	3.3	2.6	.8	.1	-	-	.3	-	-	.1	.4	.1	.3	.4	.2
Works at home	3.3	2.4	.9	.1	-	-	.2	.1	-	.2	.5	.2	.2	.4	.4
No fixed place of work	6.0	5.2	.8	.2	.1	.1	-	.1	-	.3	.3	.3	.9	.6	.7
Median	**18**	**19**	**16**	**23**	**--**	**--**	**20**	**19**	**17**	**15**	**18**	**15-**	**15-**	**19**	**18**
Distance from Home to Work															
Less than 1 mile	19.4	10.3	9.1	.1	.1	.4	.6	.6	.5	1.8	2.9	1.4	3.8	1.0	1.0
1 to 4 miles	54.1	32.4	21.7	1.5	.1	.7	1.9	1.1	1.2	2.6	9.4	2.5	10.3	4.1	3.9
5 to 9 miles	50.0	32.4	17.6	1.4	.2	.3	1.6	1.2	1.2	2.2	10.6	2.0	7.2	6.0	4.8
10 to 19 miles	55.3	39.0	16.3	2.2	.6	.3	1.7	1.0	1.2	1.8	8.2	2.0	4.1	7.0	4.1
20 to 29 miles	19.2	13.4	5.9	1.0	-	.1	1.0	-	.1	.2	3.6	.4	1.6	.7	1.1
30 to 49 miles	12.1	9.7	2.5	.7	.1	-	.5	.1	-	.3	2.0	.1	.3	.8	.8
50 miles or more	4.4	3.6	.9	.1	-	-	.2	-	-	.2	.5	.1	.3	.9	.4
Works at home	3.3	2.4	.9	.1	-	-	.2	.1	-	.2	.5	.2	.2	.4	.4
No fixed place of work	6.0	5.2	.8	.2	.1	.1	-	.1	-	.3	.3	.3	.9	.6	.7
Median	**8**	**9**	**7**	**12**	**--**	**--**	**9**	**6**	**7**	**5**	**8**	**6**	**5**	**9**	**8**

Table 1-4. **Journey to Work—Occupied Units**—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]		
						Physical problems									
		Owner	Renter	New construction 4 yrs	Mobile homes	Severe	Moderate	Black	Hispanic	Elderly (65+)	Moved in past year	Below poverty level	Area one	Area two	Area three
Departure Time to Work															
12:00 a.m. to 2:59 a.m.	1.1	.8	.3	–	–	.1	–	–	–	.1	.1	.1	–	–	–
3:00 a.m. to 5:59 a.m.	15.9	10.8	5.1	.3	.1	.2	.4	.3	–	.4	2.2	.5	1.6	1.2	1.4
6:00 a.m. to 6:59 a.m.	56.7	38.6	18.0	1.7	.5	.2	1.7	.9	1.1	1.9	8.1	1.5	5.8	4.3	4.5
7:00 a.m. to 7:29 a.m.	29.9	20.9	9.0	.9	.1	.2	1.3	.6	.6	.2	4.8	1.2	3.2	3.5	1.6
7:30 a.m. to 7:59 a.m.	38.9	25.6	13.3	1.5	.2	.2	1.7	.9	1.0	.8	6.4	1.4	5.4	3.9	3.0
8:00 a.m. to 8:29 a.m.	21.9	14.8	7.1	.9	.1	.2	.5	.6	.1	1.1	3.7	.6	4.1	2.2	2.1
8:30 a.m. to 8:59 a.m.	12.0	7.1	4.8	.6	–	.2	.2	.2	.1	1.4	2.4	.6	2.2	1.4	1.4
9:00 a.m. to 9:59 a.m.	8.2	5.5	2.8	.2	–	–	.3	.1	.1	1.2	1.7	.7	1.0	1.1	.8
10:00 a.m. to 3:59 p.m.	16.2	9.3	6.9	.5	.1	.3	.3	.2	.6	1.1	3.6	.6	2.1	2.1	.7
4:00 p.m. to 11:59 p.m.	8.9	5.0	3.9	.2	.1	.1	.9	.1	.2	.5	2.2	.8	1.2	1.1	.6
Not reported	14.2	9.9	4.3	.4	.1	.1	.3	.4	.5	1.0	2.9	.7	2.2	.8	1.2

[1]See back cover for details.
[2]Limited to those persons 14 years and older who reported having a job the week prior to interview within the United States.
[3]Limited to householders who reported having a job the week prior to interview within the United States.

Table 2-4. Journey to Work—Owner Occupied Units

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

Characteristics	Total occupied units	Housing unit characteristics				Household characteristics					Selected subareas[1]		
		New construction 4 yrs	Mobile homes	Physical problems: Severe	Physical problems: Moderate	Black	Hispanic	Elderly (65+)	Moved in past year	Below poverty level	Area one	Area two	Area three
All workers[2]	**311.1**	**11.2**	**2.1**	**.6**	**5.3**	**2.4**	**3.4**	**20.0**	**23.0**	**5.1**	**27.7**	**34.9**	**24.1**
Principal Means of Transportation to Work Last Week													
Drives self	237.5	8.6	1.5	.4	4.3	1.5	1.6	15.6	17.9	3.0	17.8	28.2	19.4
Carpool	45.1	1.9	.4	.2	.5	.3	1.8	2.4	2.7	1.3	5.6	4.6	2.4
2 person	34.2	1.4	.2	.1	.1	.2	.8	1.5	2.2	1.1	4.6	3.5	1.7
3 person	5.2	.4	.1	-	.3	-	.1	.7	.4	.1	.4	.5	.5
4+ person	5.7	.2	.1	.1	.1	.1	.9	.2	.2	.1	.7	.6	.2
Mass transportation	8.1	.4	-	-	.1	.3	-	.2	.9	.2	1.9	.5	.3
Taxicab	.2	-	-	-	-	-	-	.1	-	-	-	-	-
Bicycle or motorcycle	2.9	-	-	-	-	-	-	.3	.3	-	.4	.4	.7
Walks only	11.4	-	.2	-	.4	.1	-	1.1	.5	.6	1.7	.6	.9
Other means	.7	.1	-	-	-	-	-	-	.2	-	-	-	-
Works at home	5.2	.2	-	-	.1	.1	-	.3	.5	-	.2	.6	.4
Travel Time from Home to Work													
Less than 15 minutes	127.8	3.2	.7	.2	2.1	.9	1.7	8.4	8.2	3.1	14.1	13.3	11.2
15 to 29 minutes	116.3	3.8	.9	.2	2.0	1.1	1.2	8.0	8.4	1.6	10.2	16.1	8.3
30 to 44 minutes	31.3	2.0	.3	.1	1.1	-	.3	2.0	2.6	.1	.7	2.3	1.9
45 to 59 minutes	12.5	1.4	.2	.1	-	-	-	.5	2.1	.1	.6	.8	.7
1 hour to 1 hour and 29 minutes	6.6	.3	-	-	-	.2	.2	.1	.7	-	.2	.4	.5
1 hour 30 minutes or more	4.0	.1	-	-	.1	-	-	.2	.3	.1	.5	.4	.2
Works at home	5.2	.2	-	-	.1	.1	-	.3	.5	-	.2	.6	.4
No fixed place of work	7.5	.3	.1	-	-	.1	-	.5	.2	.1	1.1	1.0	.9
Median	**17**	**23**	**--**	**--**	**18**	**17**	**15-**	**17**	**20**	**15-**	**15-**	**18**	**15-**
Distance from Home to Work													
Less than 1 mile	24.5	.2	.4	-	.7	.4	.4	2.1	.8	.9	2.6	2.5	2.1
1 to 4 miles	81.9	2.2	.4	.1	1.2	.6	1.2	6.0	4.7	1.9	11.7	8.7	6.4
5 to 9 miles	71.7	2.0	.2	.1	.9	.6	.8	5.3	6.6	1.7	5.7	10.4	7.1
10 to 19 miles	76.8	3.8	.8	.2	1.8	.3	.8	4.1	5.5	.4	3.9	9.0	5.0
20 to 29 miles	22.7	1.5	.1	.1	.2	.1	-	.8	2.7	-	1.4	1.0	.9
30 to 49 miles	14.8	1.0	.2	.1	.3	.1	.1	.6	1.7	-	.4	.7	1.0
50 miles or more	6.2	.2	-	-	.1	-	.2	.3	.3	.1	.6	1.0	.4
Works at home	5.2	.2	-	-	.1	.1	-	.3	.5	-	.2	.6	.4
No fixed place of work	7.5	.3	.1	-	-	.1	-	.5	.2	.1	1.1	1.0	.9
Median	**8**	**13**	**--**	**--**	**9**	**6**	**6**	**6**	**9**	**4**	**5**	**8**	**7**
Departure Time to Work													
12:00 a.m. to 2:59 a.m.	1.7	-	-	-	-	-	-	.1	-	-	.1	-	-
3:00 a.m. to 5:59 a.m.	15.9	.4	.2	.1	.3	.2	-	.6	1.3	.2	.7	1.6	1.1
6:00 a.m. to 6:59 a.m.	62.4	2.4	.7	.1	.9	.2	.5	3.7	3.9	1.1	4.5	5.7	4.5
7:00 a.m. to 7:29 a.m.	38.0	1.9	.1	-	.6	.4	.3	1.1	3.4	.5	2.9	5.5	2.0
7:30 a.m. to 7:59 a.m.	54.7	2.3	.4	.4	1.3	.6	.9	2.9	3.9	1.1	5.4	5.5	5.1
8:00 a.m. to 8:29 a.m.	33.8	1.3	.2	-	.6	.5	.3	2.8	2.8	.8	4.4	4.0	3.1
8:30 a.m. to 8:59 a.m.	18.5	.7	.1	-	.4	-	-	2.0	1.2	.3	1.1	2.2	1.8
9:00 a.m. to 9:59 a.m.	12.8	.1	.1	-	.1	-	.1	1.7	1.5	.3	2.0	1.8	.5
10:00 a.m. to 3:59 p.m.	34.8	1.1	.3	-	.4	.2	.8	2.8	2.2	.3	3.4	4.0	2.8
4:00 p.m. to 11:59 p.m.	16.2	.4	.1	-	.3	.1	-	.7	.9	.1	.9	3.2	1.2
Not reported	22.5	.6	.1	-	.4	.1	.5	1.8	1.8	.2	2.1	1.6	2.1
Householders who worked last week[3]	**148.3**	**6.2**	**1.0**	**.1**	**3.0**	**1.0**	**1.6**	**7.4**	**13.5**	**2.6**	**12.9**	**17.5**	**12.4**
Principal Means of Transportation to Work Last Week													
Drives self	118.3	5.0	.9	.1	2.5	.6	1.0	5.8	10.6	1.8	8.6	14.3	10.6
Carpool	16.0	.8	.1	-	.2	.2	.6	.7	1.3	.4	2.3	2.2	1.0
2 person	13.1	.5	-	-	.1	.1	.4	.5	1.0	.4	2.2	1.5	.7
3 person	1.9	.2	.1	-	-	-	-	.1	.3	-	-	.2	.3
4+ person	3.1	.1	-	-	.1	.1	.1	.1	.1	-	.1	.5	.1
Mass transportation	3.8	.3	-	-	-	.1	-	-	.6	-	1.0	.4	-
Taxicab	.2	-	-	-	-	-	-	.1	-	-	-	-	-
Bicycle or motorcycle	1.3	-	-	-	-	-	-	.1	.3	-	.3	.2	.3
Walks only	3.9	-	.1	-	.2	-	-	.5	.4	.4	.6	.1	.1
Other means	.5	.1	-	-	-	-	-	-	.1	-	-	-	-
Works at home	2.4	.1	-	-	-	-	-	.2	.2	-	.1	.2	.3
Travel Time from Home to Work													
Less than 15 minutes	52.5	1.9	.1	-	1.1	.4	.8	3.3	4.6	1.6	5.7	5.7	4.6
15 to 29 minutes	56.8	1.9	.6	.1	1.0	.4	.6	2.8	5.3	.7	5.4	8.6	4.7
30 to 44 minutes	17.3	1.1	.1	-	.7	-	.2	.5	1.3	.1	.5	1.3	1.3
45 to 59 minutes	7.8	.8	.1	-	-	-	-	.2	1.3	-	.2	.6	.5
1 hour to 1 hour and 29 minutes	3.8	.2	-	-	-	.1	-	.1	.5	-	.1	.2	.3
1 hour 30 minutes or more	2.6	.1	-	-	.1	-	-	.1	.3	-	.3	.2	.1
Works at home	2.4	.1	-	-	-	-	-	.2	.2	-	.1	.2	.3
No fixed place of work	5.2	.2	.1	-	-	.1	-	.2	.1	.1	.7	.6	.7
Median	**19**	**23**	**--**	**--**	**20**	**--**	**--**	**16**	**20**	**15-**	**16**	**19**	**18**
Distance from Home to Work													
Less than 1 mile	10.3	-	.1	-	.2	.2	.1	1.2	.5	.4	1.3	1.0	.3
1 to 4 miles	32.4	1.2	.1	-	.8	.1	.6	1.7	2.8	1.0	4.5	3.1	3.1
5 to 9 miles	32.4	1.2	.2	-	.6	.4	.4	1.7	4.1	.8	3.2	4.7	3.7
10 to 19 miles	39.0	2.0	.5	.1	.7	-	.4	1.6	3.2	.2	1.8	6.0	2.6
20 to 29 miles	13.4	1.0	-	-	.2	-	-	.1	1.7	-	.9	.5	.6
30 to 49 miles	9.7	.4	.1	-	.3	.1	-	.3	.7	-	.1	.7	.7
50 miles or more	3.6	.1	-	-	.1	-	-	.2	.2	-	.3	.7	.3
Works at home	2.4	.1	-	-	-	-	-	.2	.2	-	.1	.2	.3
No fixed place of work	5.2	.2	.1	-	-	.1	-	.2	.1	.1	.7	.6	.7
Median	**9**	**13**	**--**	**--**	**9**	**--**	**--**	**6**	**9**	**4**	**5**	**10**	**8**

Table 2-4. **Journey to Work—Owner Occupied Units**—Con.

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

Characteristics	Total occupied units	Housing unit characteristics[2]				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								
Departure Time to Work													
12:00 a.m. to 2:59 a.m.	.8	-	-	-	-	-	-	.1	-	-	-	-	-
3:00 a.m. to 5:59 a.m.	10.8	.3	.1	.1	.2	.1	-	.4	.7	.1	.7	.9	1.1
6:00 a.m. to 6:59 a.m.	38.6	1.5	.5	-	.7	.1	.3	1.6	2.7	.5	2.5	3.8	3.5
7:00 a.m. to 7:29 a.m.	20.9	.8	-	-	.5	.1	.2	.1	2.3	.3	1.9	3.3	1.2
7:30 a.m. to 7:59 a.m.	25.6	1.4	.2	-	.8	.2	.4	.6	2.0	.7	2.2	2.7	2.2
8:00 a.m. to 8:29 a.m.	14.8	.9	.1	-	.3	.2	.1	.7	1.5	.4	2.2	1.9	1.5
8:30 a.m. to 8:59 a.m.	7.1	.5	-	-	-	-	-	1.1	.8	.1	.7	.9	1.1
9:00 a.m. to 9:59 a.m.	5.5	.1	-	-	.1	-	.1	.8	.8	.2	.8	1.1	.2
10:00 a.m. to 3:59 p.m.	9.3	.4	.1	-	.1	.1	.3	.8	1.1	-	.6	1.7	.4
4:00 p.m. to 11:59 p.m.	5.0	.2	.1	-	.2	-	-	.5	.5	-	.3	.8	.4
Not reported	9.9	.3	.1	-	.1	-	.2	.7	1.0	.2	1.0	.3	1.0

[1]See back cover for details.
[2]Limited to those persons 14 years and older who reported having a job the week prior to interview within the United States.
[3]Limited to householders who reported having a job the week prior to interview within the United States.

Table 3-4. Journey to Work—Renter Occupied Units

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

Characteristics	Total occupied units	Housing unit characteristics				Household characteristics					Selected subareas[1]		
		New construction 4 yrs	Mobile homes	Physical problems: Severe	Physical problems: Moderate	Black	Hispanic	Elderly (65+)	Moved in past year	Below poverty level	Area one	Area two	Area three
All workers[2]	125.7	1.5	.1	2.8	8.0	5.0	4.5	6.2	39.0	9.1	27.0	6.2	7.6
Principal Means of Transportation to Work Last Week													
Drives self	82.7	1.0	.1	1.2	5.4	2.6	2.0	3.6	25.0	4.5	14.5	5.0	6.1
Carpool	23.2	.3	-	1.0	1.5	.8	1.8	1.2	6.4	2.1	5.7	1.0	.7
2 person	17.3	.2	-	.7	.9	.4	1.1	.9	6.8	1.5	4.2	.7	.6
3 person	3.7	-	-	.3	.2	.2	.5	.1	1.0	.5	.7	.1	.1
4+ person	2.2	.2	-	.1	.4	.2	.2	.2	.6	.1	.8	.2	-
Mass transportation	7.0	.1	-	.3	.2	1.0	.3	.6	2.3	.6	3.3	.1	.4
Taxicab	.1	-	-	-	-	-	-	-	.1	-	.1	-	-
Bicycle or motorcycle	1.5	-	-	-	.2	-	-	-	.4	.4	.5	.1	.1
Walks only	9.7	.1	-	.2	.5	.5	.3	.8	2.4	1.3	2.7	-	.2
Other means	.3	-	-	-	.1	-	-	-	-	-	-	-	-
Works at home	1.1	-	-	-	.2	.1	-	.1	.4	.2	.2	.2	.2
Travel Time from Home to Work													
Less than 15 minutes	56.2	.4	-	1.2	3.2	2.1	1.9	2.7	16.6	3.5	13.2	2.9	2.7
15 to 29 minutes	49.2	.6	.1	1.2	3.2	2.0	2.1	2.8	15.6	3.8	10.5	2.4	3.7
30 to 44 minutes	10.1	.2	-	.2	.8	.4	.2	.2	3.4	.9	1.4	.3	.4
45 to 59 minutes	3.9	.2	-	.1	.2	.2	.2	.2	1.5	.2	.8	.2	.2
1 hour to 1 hour and 29 minutes	2.6	-	-	-	.1	.3	.2	.2	1.1	.2	.5	.1	.2
1 hour 30 minutes or more	1.1	-	-	-	.3	-	-	-	.2	.1	.1	.2	.1
Works at home	1.1	-	-	-	.2	.1	-	.1	.4	.2	.2	.2	.2
No fixed place of work	1.5	-	-	.1	.1	-	-	.1	.3	.2	.3	-	.1
Median	16	--	--	17	18	17	17	16	17	18	15-	16	19
Distance from Home to Work													
Less than 1 mile	16.8	.2	-	.4	1.0	.4	.7	1.6	4.3	1.6	4.1	.2	.9
1 to 4 miles	36.4	.3	-	.9	2.1	1.6	1.3	2.1	10.8	2.2	9.5	1.4	1.3
5 to 9 miles	30.3	.3	-	.5	2.0	1.3	1.3	1.5	10.2	2.1	7.6	2.2	2.1
10 to 19 miles	25.9	.2	.1	.5	1.5	1.4	1.1	.5	7.8	2.1	3.5	1.7	2.2
20 to 29 miles	8.4	-	-	.4	.9	.1	.1	.4	2.9	.5	1.3	.3	.4
30 to 49 miles	3.7	.4	-	-	.2	.1	.1	.1	1.6	.1	.3	.1	.2
50 miles or more	1.5	-	-	-	.1	-	-	-	.6	.1	.1	.2	.2
Works at home	1.1	-	-	-	.2	.1	-	.1	.4	.2	.2	.2	.2
No fixed place of work	1.5	-	-	.1	.1	-	-	.1	.3	.2	.3	-	.1
Median	6	--	--	6	7	7	6	4	7	6	5	8	8
Departure Time to Work													
12:00 a.m. to 2:59 a.m.	.5	-	-	.1	.1	-	-	-	.1	.2	-	-	.1
3:00 a.m. to 5:59 a.m.	6.4	.2	-	.2	.2	.2	.1	.3	2.0	.4	1.1	.3	.5
6:00 a.m. to 6:59 a.m.	28.5	.2	-	.5	1.8	1.1	1.4	1.2	8.7	1.9	4.9	.6	1.6
7:00 a.m. to 7:29 a.m.	15.5	.2	.1	.4	1.5	.8	.5	.6	3.9	1.1	3.3	.7	.6
7:30 a.m. to 7:59 a.m.	21.5	.2	-	.3	1.5	1.1	1.0	.9	7.0	1.1	5.9	1.6	1.1
8:00 a.m. to 8:29 a.m.	11.8	-	-	.2	.4	.5	.2	1.0	3.3	.2	3.0	.4	1.1
8:30 a.m. to 8:59 a.m.	8.5	.2	-	.3	.4	.3	.1	.9	2.7	.5	2.2	.8	.5
9:00 a.m. to 9:59 a.m.	4.6	.1	-	-	.3	.2	-	.3	1.6	.6	.3	.1	.8
10:00 a.m. to 3:59 p.m.	13.4	.3	-	.6	.5	.2	.6	.5	4.3	1.0	2.7	.7	.7
4:00 p.m. to 11:59 p.m.	7.8	-	-	.1	.9	.2	.4	.2	2.7	1.3	1.5	.5	.3
Not reported	7.3	.1	-	.1	.3	.4	.3	.2	2.7	.8	2.1	.7	.4
Householders who worked last week[3]	75.7	1.0	.1	1.8	4.7	3.2	2.6	2.2	24.5	6.2	15.8	4.1	4.7
Principal Means of Transportation to Work Last Week													
Drives self	54.0	.7	.1	1.0	3.6	1.9	1.3	1.5	16.9	3.5	9.9	3.1	3.7
Carpool	11.0	.2	-	.4	.4	.2	.9	.3	4.6	1.0	1.9	.7	.4
2 person	8.3	.1	-	.4	.2	.2	.8	.2	3.3	.8	1.5	.4	.4
3 person	1.5	-	-	-	-	.1	.2	-	.7	.2	.2	.1	-
4+ person	1.2	.1	-	-	.2	-	.2	.1	.5	.1	.2	.2	-
Mass transportation	3.5	.1	-	.2	-	.6	.2	.1	1.1	.4	1.8	-	.3
Taxicab	.1	-	-	-	-	-	-	-	.1	-	.1	-	-
Bicycle or motorcycle	1.0	-	-	-	.2	-	-	-	.3	.3	.3	.1	.1
Walks only	5.1	-	-	.2	.2	.4	.2	.3	1.2	.7	1.8	-	.1
Other means	.2	-	-	-	.1	-	-	-	-	-	-	-	-
Works at home	.9	-	-	-	.2	.1	-	.1	.4	.2	.1	.2	.1
Travel Time from Home to Work													
Less than 15 minutes	33.1	.3	-	1.0	1.6	1.1	1.0	1.0	10.4	2.5	8.0	1.8	1.8
15 to 29 minutes	30.2	.5	.1	.7	1.7	1.6	1.4	1.0	9.8	2.4	5.9	1.6	2.3
30 to 44 minutes	5.9	.2	-	-	.7	.2	.1	-	2.1	.7	.8	.1	.3
45 to 59 minutes	2.5	.1	-	-	.2	.1	.1	.1	1.0	.2	.5	.2	.1
1 hour to 1 hour and 29 minutes	1.5	-	-	-	.1	.1	.1	-	.6	.1	.3	.1	.1
1 hour 30 minutes or more	.8	-	-	-	.2	-	-	-	.1	.1	-	.2	.1
Works at home	.9	-	-	-	.2	.1	-	.1	.4	.2	.1	.2	.1
No fixed place of work	.8	-	-	.1	-	-	-	.1	.2	.2	.2	-	-
Median	16	--	--	--	21	19	18	15-	17	17	15-	16	18
Distance from Home to Work													
Less than 1 mile	9.1	.1	-	.4	.4	.3	.4	.6	2.3	.9	2.6	.1	.7
1 to 4 miles	21.7	.3	-	.7	1.0	.9	.6	.8	6.7	1.5	5.8	1.0	.8
5 to 9 miles	17.6	.2	-	.3	1.0	.8	.7	.4	6.5	1.1	4.0	1.3	1.1
10 to 19 miles	16.3	.2	.1	.2	1.0	1.0	.8	.1	5.0	1.7	2.3	1.0	1.5
20 to 29 miles	5.9	-	-	.1	.8	-	.1	.1	1.9	.4	.7	.3	.4
30 to 49 miles	2.5	.2	-	-	.2	-	-	-	1.3	.1	.2	.1	.1
50 miles or more	.9	-	-	-	.1	-	-	-	.3	.1	-	.2	.1
Works at home	.9	-	-	-	.2	.1	-	.1	.4	.2	.1	.2	.1
No fixed place of work	.8	-	-	.1	-	-	-	.1	.2	.2	.2	-	-
Median	7	--	--	--	9	7	7	3	7	7	5	8	9

Table 3-4. **Journey to Work—Renter Occupied Units**—Con.

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

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								
Departure Time to Work													
12:00 a.m. to 2:59 a.m.	.3	-	-	.1	-	-	-	-	.1	.1	-	-	-
3:00 a.m. to 5:59 a.m.	5.1	.1	-	.2	.2	.2	-	.1	1.5	.4	.9	.3	.3
6:00 a.m. to 6:59 a.m.	18.0	.2	-	.2	1.0	.8	.8	.4	5.4	1.0	3.3	.5	1.0
7:00 a.m. to 7:29 a.m.	9.0	.2	.1	.2	.8	.5	.4	.1	2.5	.9	1.3	.3	.4
7:30 a.m. to 7:59 a.m.	13.3	.2	-	.2	.9	.6	.6	.2	4.4	.7	3.2	1.2	.8
8:00 a.m. to 8:29 a.m.	7.1	-	-	.2	.3	.4	-	.4	2.2	.2	2.0	.3	.6
8:30 a.m. to 8:59 a.m.	4.8	.2	-	.2	.2	.2	.1	.3	1.6	.5	1.5	.5	.3
9:00 a.m. to 9:59 a.m.	2.8	.1	-	-	.2	.1	-	.3	.9	.5	.2	-	.5
10:00 a.m. to 3:59 p.m.	6.9	.1	-	.3	.2	.1	.3	.3	2.5	.6	1.5	.4	.3
4:00 p.m. to 11:59 p.m.	3.9	-	-	.1	.7	.1	.2	-	1.7	.8	.9	.2	.2
Not reported	4.3	.1	-	.1	.2	.4	.3	.2	1.8	.5	1.2	.4	.2

[1]See back cover for details.
[2]Limited to those persons 14 years and older who reported having a job the week prior to interview within the United States.
[3]Limited to householders who reported having a job the week prior to interview within the United States.

Table 4-4. Journey to Work—Occupied Units with Black 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: Severe	Physical problems: Moderate	Elderly (65+)	Moved in past year	Below poverty level	Area one	Area two	Area three
All workers[2]	**7.4**	**2.4**	**5.0**	**-**	**-**	**.2**	**.2**	**.2**	**2.4**	**.6**	**4.3**	**-**	**.2**
Principal Means of Transportation to Work Last Week													
Drives self	4.1	1.5	2.6	-	-	-	.1	.2	1.4	.3	2.0	-	.2
Carpool	1.2	.3	.8	-	-	.1	-	-	.2	.1	.9	-	-
2 person	.7	.2	.4	-	-	-	-	-	.2	-	.5	-	-
3 person	.2	-	.2	-	-	.1	-	-	-	.1	.2	-	-
4+ person	.3	.1	.2	-	-	-	-	-	-	-	.2	-	-
Mass transportation	1.3	.3	1.0	-	-	-	.1	-	.4	.1	1.1	-	-
Taxicab	-	-	-	-	-	-	-	-	-	-	-	-	-
Bicycle or motorcycle	-	-	-	-	-	-	-	-	-	-	-	-	-
Walks only	.6	.1	.5	-	-	.1	-	.1	.2	.2	.3	-	-
Other means	-	-	-	-	-	-	-	-	-	-	-	-	-
Works at home	.2	.1	.1	-	-	-	-	-	.1	-	-	-	-
Travel Time from Home to Work													
Less than 15 minutes	2.9	.9	2.1	-	-	.1	.1	.2	.9	.2	1.6	-	.1
15 to 29 minutes	3.1	1.1	2.0	-	-	-	.1	-	1.0	.2	1.9	-	.1
30 to 44 minutes	.4	-	.4	-	-	.1	-	-	.2	.1	.2	-	-
45 to 59 minutes	.2	-	.2	-	-	-	-	-	-	-	.2	-	-
1 hour to 1 hour and 29 minutes	.5	.2	.3	-	-	-	-	-	.3	.1	.3	-	-
1 hour 30 minutes or more	-	-	-	-	-	-	-	-	-	-	-	-	-
Works at home	.2	.1	.1	-	-	-	-	-	.1	-	-	-	-
No fixed place of work	.1	.1	-	-	-	-	-	-	-	-	.1	-	-
Median	**17**	**17**	**17**	**...**	**...**	**...**	**...**	**...**	**19**	**...**	**18**	**...**	**...**
Distance from Home to Work													
Less than 1 mile	.8	.4	.4	-	-	.1	-	.1	.2	.2	.5	-	-
1 to 4 miles	2.2	.6	1.6	-	-	-	.1	.2	.6	.1	1.4	-	-
5 to 9 miles	1.9	.6	1.3	-	-	.1	-	-	.5	.1	1.2	-	-
10 to 19 miles	1.8	.3	1.4	-	-	-	.1	-	.9	.3	1.0	-	.2
20 to 29 miles	.2	.1	.1	-	-	-	-	-	-	-	-	-	-
30 to 49 miles	.2	.1	.1	-	-	-	-	-	-	-	.1	-	-
50 miles or more	-	-	-	-	-	-	-	-	-	-	-	-	-
Works at home	.2	.1	.1	-	-	-	-	-	.1	-	-	-	-
No fixed place of work	.1	.1	-	-	-	-	-	-	-	-	.1	-	-
Median	**6**	**6**	**7**	**...**	**...**	**...**	**...**	**...**	**8**	**...**	**6**	**...**	**...**
Departure Time to Work													
12:00 a.m. to 2:59 a.m.	-	-	-	-	-	-	-	-	-	-	-	-	-
3:00 a.m. to 5:59 a.m.	.5	.2	.2	-	-	-	-	-	.2	.1	.3	-	-
6:00 a.m. to 6:59 a.m.	1.3	.2	1.1	-	-	-	-	.1	.4	.1	.9	-	-
7:00 a.m. to 7:29 a.m.	1.3	.4	.8	-	-	.1	.1	.1	.4	.2	.5	-	-
7:30 a.m. to 7:59 a.m.	1.7	.6	1.1	-	-	.1	.1	-	.6	.2	1.0	-	-
8:00 a.m. to 8:29 a.m.	.9	.5	.5	-	-	-	-	-	.3	-	.6	-	-
8:30 a.m. to 8:59 a.m.	.3	-	.3	-	-	-	-	.1	-	-	.2	-	.1
9:00 a.m. to 9:59 a.m.	.2	-	.2	-	-	-	-	-	.2	-	.1	-	-
10:00 a.m. to 3:59 p.m.	.4	.2	.2	-	-	-	-	-	.1	-	.2	-	.1
4:00 p.m. to 11:59 p.m.	.3	.1	.2	-	-	-	-	-	.1	.1	.1	-	-
Not reported	.6	.1	.4	-	-	-	-	-	.2	-	.3	-	-
Householders who worked last week[3]	**4.2**	**1.0**	**3.2**	**-**	**-**	**.1**	**.1**	**.1**	**1.6**	**.4**	**2.6**	**-**	**.1**
Principal Means of Transportation to Work Last Week													
Drives self	2.5	.6	1.9	-	-	-	.1	-	1.1	.3	1.3	-	.1
Carpool	.5	.2	.2	-	-	-	-	-	.1	-	.4	-	-
2 person	.3	.1	.2	-	-	-	-	-	.1	-	.3	-	-
3 person	.1	-	.1	-	-	-	-	-	-	-	.1	-	-
4+ person	.1	.1	-	-	-	-	-	-	-	-	-	-	-
Mass transportation	.7	.1	.6	-	-	-	-	-	.1	-	.7	-	-
Taxicab	-	-	-	-	-	-	-	-	-	-	-	-	-
Bicycle or motorcycle	-	-	-	-	-	-	-	-	-	-	-	-	-
Walks only	.4	-	.4	-	-	.1	-	.1	.2	.2	.2	-	-
Other means	-	-	-	-	-	-	-	-	-	-	-	-	-
Works at home	.1	-	.1	-	-	-	-	-	.1	-	-	-	-
Travel Time from Home to Work													
Less than 15 minutes	1.4	.4	1.1	-	-	.1	-	.1	.6	.2	.7	-	.1
15 to 29 minutes	2.0	.4	1.6	-	-	-	.1	-	.7	.2	1.5	-	-
30 to 44 minutes	.2	-	.2	-	-	-	-	-	.1	-	.1	-	-
45 to 59 minutes	.1	-	.1	-	-	-	-	-	-	-	.1	-	-
1 hour to 1 hour and 29 minutes	.2	.1	.1	-	-	-	-	-	.1	-	.1	-	-
1 hour 30 minutes or more	-	-	-	-	-	-	-	-	-	-	-	-	-
Works at home	.1	-	.1	-	-	-	-	-	.1	-	-	-	-
No fixed place of work	.1	.1	-	-	-	-	-	-	-	-	.1	-	-
Median	**19**	**...**	**19**	**...**	**...**	**...**	**...**	**...**	**...**	**...**	**20**	**...**	**...**
Distance from Home to Work													
Less than 1 mile	.6	.2	.3	-	-	.1	-	.1	.2	.2	.4	-	-
1 to 4 miles	1.1	.1	.9	-	-	-	-	-	.5	.1	.5	-	-
5 to 9 miles	1.2	.4	.8	-	-	-	-	-	.3	-	.8	-	-
10 to 19 miles	1.0	-	1.0	-	-	-	.1	-	.5	.2	.8	-	.1
20 to 29 miles	-	-	-	-	-	-	-	-	-	-	-	-	-
30 to 49 miles	.1	.1	-	-	-	-	-	-	-	-	-	-	-
50 miles or more	-	-	-	-	-	-	-	-	-	-	-	-	-
Works at home	.1	-	.1	-	-	-	-	-	.1	-	-	-	-
No fixed place of work	.1	.1	-	-	-	-	-	-	-	-	.1	-	-
Median	**6**	**...**	**7**	**...**	**...**	**...**	**...**	**...**	**...**	**...**	**7**	**...**	**...**

Table 4-4. Journey to Work—Occupied Units with Black 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						
Departure Time to Work													
12:00 a.m. to 2:59 a.m.	-	-	-	-	-	-	-	-	-	-	-	-	-
3:00 a.m. to 5:59 a.m.	.3	.1	.2	-	-	-	-	-	.1	.1	.2	-	-
6:00 a.m. to 6:59 a.m.	.9	.1	.8	-	-	-	-	-	.3	-	.6	-	-
7:00 a.m. to 7:29 a.m.	.6	.1	.5	-	-	-	.1	-	.3	.1	.2	-	-
7:30 a.m. to 7:59 a.m.	.9	.2	.6	-	-	.1	-	-	.2	.2	.7	-	-
8:00 a.m. to 8:29 a.m.	.6	.2	.4	-	-	-	-	-	.1	-	.4	-	-
8:30 a.m. to 8:59 a.m.	.2	-	.2	-	-	-	-	.1	-	-	.1	-	.1
9:00 a.m. to 9:59 a.m.	.1	-	.1	-	-	-	-	-	.1	-	-	-	-
10:00 a.m. to 3:59 p.m.	.2	.1	.1	-	-	-	-	-	.1	-	.2	-	-
4:00 p.m. to 11:59 p.m.	.1	-	.1	-	-	-	-	-	.1	.1	.1	-	-
Not reported	.4	-	.4	-	-	-	-	-	.2	-	.2	-	-

[1]See back cover for details.
[2]Limited to those persons 14 years and older who reported having a job the week prior to interview within the United States.
[3]Limited to householders who reported having a job the week prior to interview within the United States.

Table 5-4. Journey to Work—Occupied Units with Hispanic Householder

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

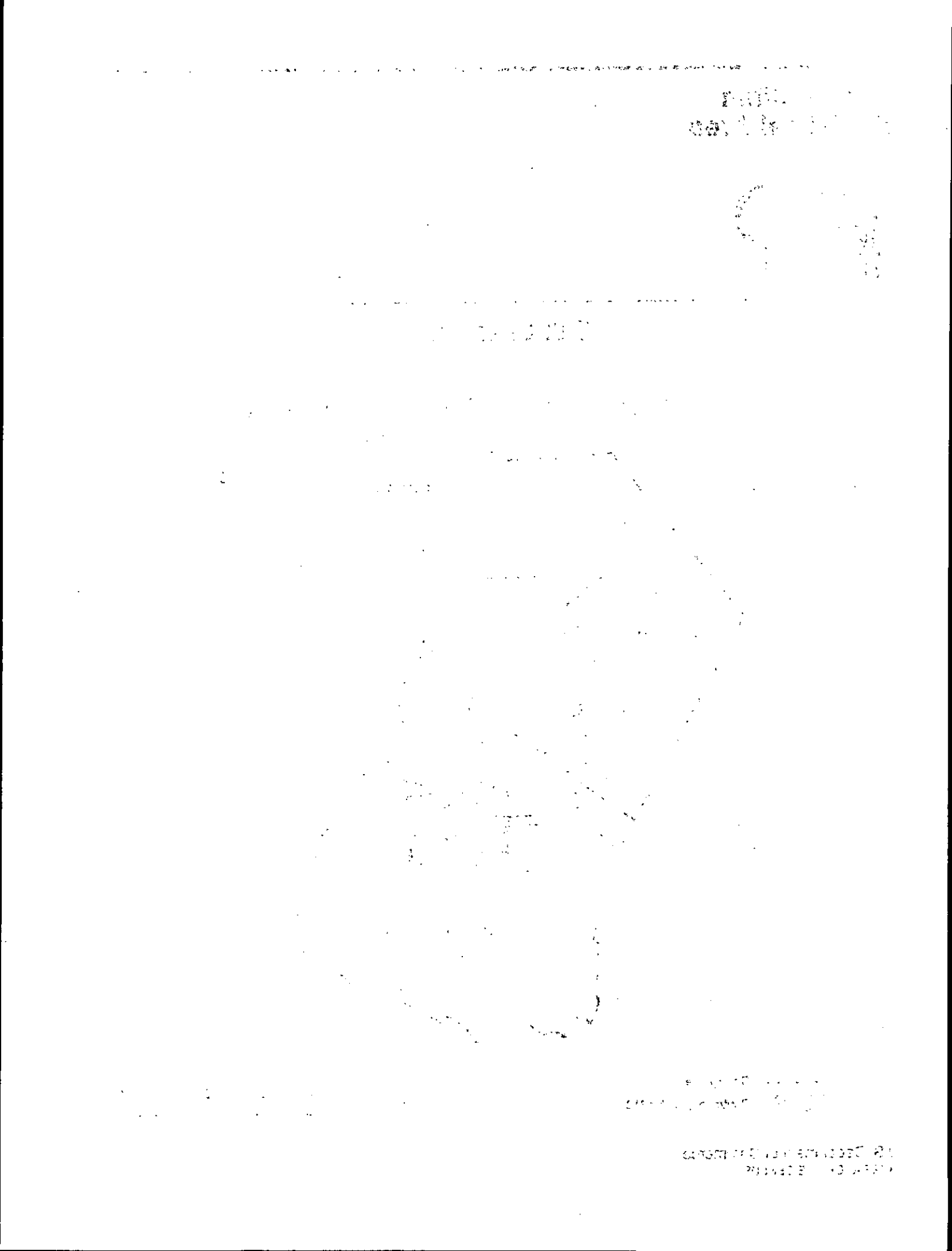
Characteristics	Total occupied units	Tenure		Housing unit characteristics				Household characteristics			Selected subareas[1]		
		Owner	Renter	New construction 4 yrs	Mobile homes	Physical problems: Severe	Physical problems: Moderate	Elderly (65+)	Moved in past year	Below poverty level	Area one	Area two	Area three
All workers[2]	**7.9**	**3.4**	**4.5**	**.1**	**.1**	**.3**	**.4**	**.4**	**2.1**	**1.7**	**3.5**	**.1**	**.1**
Principal Means of Transportation to Work Last Week													
Drives self	3.6	1.6	2.0	.1	.1	-	.3	.3	.9	.8	1.4	-	.1
Carpool	3.6	1.8	1.8	-	-	.2	.2	.1	.8	.8	1.5	.1	-
2 person	1.9	.8	1.1	-	-	.2	.2	-	.8	.4	.6	-	-
3 person	.6	.1	.5	-	-	-	-	.1	.1	.4	.2	.1	-
4+ person	1.1	.9	.2	-	-	-	-	-	.1	-	.7	-	-
Mass transportation	.3	-	.3	-	-	-	-	-	.3	.1	.3	-	-
Taxicab	-	-	-	-	-	-	-	-	-	-	-	-	-
Bicycle or motorcycle	-	-	-	-	-	-	-	-	-	-	-	-	-
Walks only	.3	-	.3	-	-	.2	-	.1	.2	.1	.2	-	-
Other means	-	-	-	-	-	-	-	-	-	-	-	-	-
Works at home	-	-	-	-	-	-	-	-	-	-	-	-	-
Travel Time from Home to Work													
Less than 15 minutes	3.6	1.7	1.9	.1	-	.2	.3	.2	.5	.8	1.5	-	-
15 to 29 minutes	3.3	1.2	2.1	-	-	.1	.2	.2	1.1	.6	1.7	.1	.1
30 to 44 minutes	.5	.3	.2	-	.1	-	-	.1	.1	.2	.1	-	-
45 to 59 minutes	.2	-	.2	-	-	-	-	-	.2	.1	-	-	-
1 hour to 1 hour and 29 minutes	.4	.2	.2	-	-	-	-	-	.2	-	.2	-	-
1 hour 30 minutes or more	-	-	-	-	-	-	-	-	-	-	-	-	-
Works at home	-	-	-	-	-	-	-	-	-	-	-	-	-
No fixed place of work	-	-	-	-	-	-	-	-	-	-	-	-	-
Median	**16**	**15-**	**17**	**—**	**—**	**—**	**—**	**—**	**—**	**—**	**17**	**—**	**—**
Distance from Home to Work													
Less than 1 mile	1.0	.4	.7	-	-	.2	.1	.1	.2	.2	.5	-	-
1 to 4 miles	2.4	1.2	1.3	.1	-	-	.1	.1	.4	.5	1.0	-	-
5 to 9 miles	2.1	.8	1.3	-	-	.2	.3	.2	.4	.6	.8	-	.1
10 to 19 miles	1.9	.8	1.1	-	.1	-	-	.1	.9	.5	1.1	.1	-
20 to 29 miles	.1	-	.1	-	-	-	-	-	.1	-	.1	-	-
30 to 49 miles	.2	.1	.1	-	-	-	-	-	.1	-	-	-	-
50 miles or more	.2	.2	-	-	-	-	-	-	-	-	-	-	-
Works at home	-	-	-	-	-	-	-	-	-	-	-	-	-
No fixed place of work	-	-	-	-	-	-	-	-	-	-	-	-	-
Median	**6**	**6**	**6**	**—**	**—**	**—**	**—**	**—**	**—**	**—**	**7**	**—**	**—**
Departure Time to Work													
12:00 a.m. to 2:59 a.m.	-	-	-	-	-	-	-	-	-	-	-	-	-
3:00 a.m. to 5:59 a.m.	.1	-	.1	-	-	-	-	-	.1	-	.1	-	-
6:00 a.m. to 6:59 a.m.	2.0	.5	1.4	.1	-	-	.1	.1	.4	.6	.7	.1	-
7:00 a.m. to 7:29 a.m.	.7	.3	.5	-	-	.2	-	-	.1	.1	.3	-	-
7:30 a.m. to 7:59 a.m.	1.9	.9	1.0	-	-	.1	.3	.2	.8	.4	.9	-	.1
8:00 a.m. to 8:29 a.m.	.5	.3	.2	-	-	-	-	-	-	.2	.2	-	-
8:30 a.m. to 8:59 a.m.	.1	-	.1	-	-	-	-	.1	-	-	.1	-	-
9:00 a.m. to 9:59 a.m.	.1	.1	-	-	-	-	-	-	-	-	.1	-	-
10:00 a.m. to 3:59 p.m.	1.4	.8	.6	-	-	.1	.1	-	.3	.2	.8	-	-
4:00 p.m. to 11:59 p.m.	.4	-	.4	-	-	-	-	-	.2	.1	.1	-	-
Not reported	.9	.5	.3	-	.1	-	-	.1	.2	.1	.2	-	-
Householders who worked last week[3]	**4.2**	**1.6**	**2.6**	**.1**	**.1**	**.2**	**.3**	**.1**	**1.2**	**.9**	**1.7**	**.1**	**.1**
Principal Means of Transportation to Work Last Week													
Drives self	2.3	1.0	1.3	.1	.1	-	.2	.1	.3	.4	.7	-	.1
Carpool	1.5	.6	.9	-	-	.1	.1	-	.5	.3	.6	.1	-
2 person	1.1	.4	.6	-	-	.1	.1	-	.5	.2	.4	-	-
3 person	.2	-	.2	-	-	-	-	-	-	.1	-	.1	-
4+ person	.3	.1	.2	-	-	-	-	-	.1	-	.2	-	-
Mass transportation	.2	-	.2	-	-	-	-	-	.2	.1	.1	-	-
Taxicab	-	-	-	-	-	-	-	-	-	-	-	-	-
Bicycle or motorcycle	-	-	-	-	-	-	-	-	-	-	-	-	-
Walks only	.2	-	.2	-	-	.2	-	.1	.2	.1	.2	-	-
Other means	-	-	-	-	-	-	-	-	-	-	-	-	-
Works at home	-	-	-	-	-	-	-	-	-	-	-	-	-
Travel Time from Home to Work													
Less than 15 minutes	1.8	.8	1.0	.1	-	.2	.2	.1	.1	.3	.6	-	-
15 to 29 minutes	2.0	.6	1.4	-	-	.1	.1	-	.8	.3	.9	.1	.1
30 to 44 minutes	.3	.2	.1	-	.1	-	-	.1	.1	.2	-	-	-
45 to 59 minutes	.1	-	.1	-	-	-	-	-	.1	.1	-	-	-
1 hour to 1 hour and 29 minutes	.1	-	.1	-	-	-	-	-	.1	-	.1	-	-
1 hour 30 minutes or more	-	-	-	-	-	-	-	-	-	-	-	-	-
Works at home	-	-	-	-	-	-	-	-	-	-	-	-	-
No fixed place of work	-	-	-	-	-	-	-	-	-	-	-	-	-
Median	**17**	**—**	**18**	**—**	**—**	**—**	**—**	**—**	**—**	**—**	**—**	**—**	**—**
Distance from Home to Work													
Less than 1 mile	.5	.1	.4	-	-	.2	-	.1	.2	.1	.3	-	-
1 to 4 miles	1.2	.6	.6	.1	-	-	.1	-	.1	.2	.4	-	-
5 to 9 miles	1.2	.4	.7	-	-	.1	.2	-	.3	.3	.4	-	.1
10 to 19 miles	1.2	.4	.8	-	.1	-	-	.1	.6	.3	.5	.1	-
20 to 29 miles	.1	-	.1	-	-	-	-	-	.1	-	.1	-	-
30 to 49 miles	-	-	-	-	-	-	-	-	-	-	-	-	-
50 miles or more	-	-	-	-	-	-	-	-	-	-	-	-	-
Works at home	-	-	-	-	-	-	-	-	-	-	-	-	-
No fixed place of work	-	-	-	-	-	-	-	-	-	-	-	-	-
Median	**7**	**...**	**7**	**—**	**—**	**—**	**—**	**—**	**—**	**—**	**—**	**—**	**—**

Table 5-4. Journey to Work—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: Severe	Physical problems: Moderate	Elderly (65+)	Moved in past year	Below poverty level	Area one	Area two	Area three
Departure Time to Work													
12:00 a.m. to 2:59 a.m.	-	-	-	-	-	-	-	-	-	-	-	-	-
3:00 a.m. to 5:59 a.m.	-	-	-	-	-	-	-	-	-	-	-	-	-
6:00 a.m. to 6:59 a.m.	1.1	.3	.8	.1	-	-	.1	-	.1	.1	.3	.1	-
7:00 a.m. to 7:29 a.m.	.6	.2	.4	-	-	.1	-	-	.1	.1	.2	-	-
7:30 a.m. to 7:59 a.m.	1.0	.4	.6	-	-	.1	.2	-	.5	.4	.5	-	.1
8:00 a.m. to 8:29 a.m.	.1	.1	-	-	-	-	-	-	-	.1	-	-	-
8:30 a.m. to 8:59 a.m.	.1	-	.1	-	-	-	-	.1	-	-	.1	-	-
9:00 a.m. to 9:59 a.m.	.1	.1	-	-	-	-	-	-	-	-	.1	-	-
10:00 a.m. to 3:59 p.m.	.6	.3	.3	-	-	.1	-	-	.2	.1	.3	-	-
4:00 p.m. to 11:59 p.m.	.2	-	.2	-	-	-	-	-	.1	-	-	-	-
Not reported	.5	.2	.3	-	.1	-	-	.1	.2	.1	.2	-	-

[1]See back cover for details.
[2]Limited to those persons 14 years and older who reported having a job the week prior to interview within the United States.
[3]Limited to householders who reported having a job the week prior to interview within the United States.



Metropolitan Statistical Area

Salt Lake City, UT

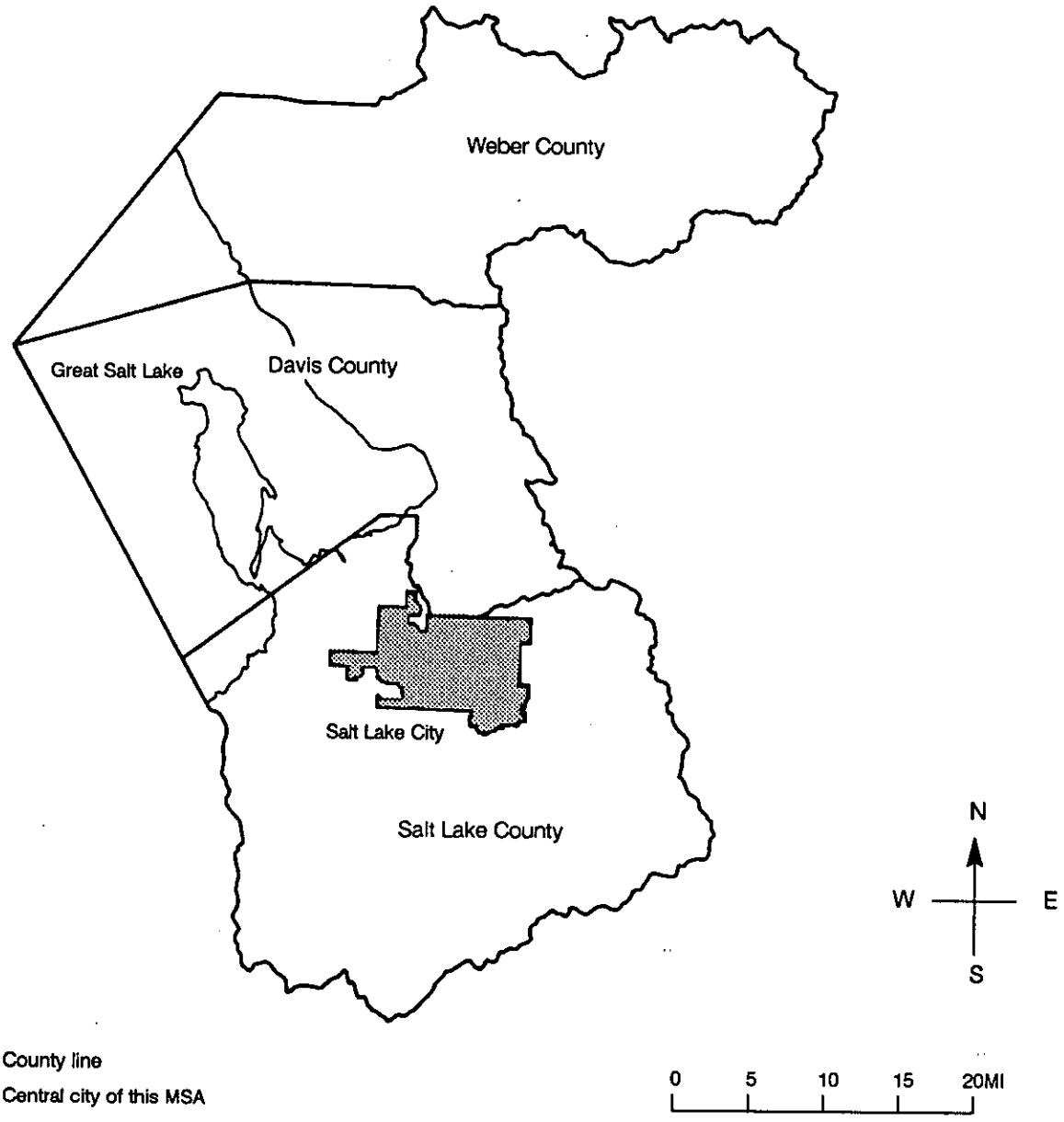


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Table 1-1. General Characteristics by Family Type—Occupied Units

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

	Characteristics	All households	Family households										
				Married couple					Male householder, no wife present				
					With own children under 18					With own children under 18			
						Race of householder					Race of householder		
			Total	Total	Total	White	Black	Hhldr of Hispanic origin	Total	Total	White	Black	Hhldr of Hispanic origin
1	**Total**	**333.8**	**259.9**	**216.0**	**126.0**	**121.0**	**.3**	**5.6**	**12.5**	**7.1**	**6.8**	**-**	**.2**
	Tenure												
2	Owner occupied	224.0	190.6	168.3	95.6	93.0	-	3.0	7.7	4.1	3.9	-	.1
3	Percent of all occupied	67.1	73.4	77.9	75.9	76.9	-	53.8	61.5	57.8	57.6	-	26.1
4	Renter occupied	109.8	69.3	47.7	30.3	28.0	.3	2.6	4.8	3.0	2.9	-	.2
	Units in Structure												
5	1, detached	228.7	201.5	175.9	107.0	103.9	.2	3.8	9.2	5.5	5.3	-	.2
6	1, attached	10.3	7.3	5.8	2.9	2.9	-	.1	.3	.1	.1	-	-
7	2 to 4	42.3	27.2	18.4	9.8	8.7	.1	1.3	1.4	.8	.8	-	-
8	5 to 9	13.7	6.9	3.7	1.4	1.3	-	.1	.4	.2	.2	-	-
9	10 to 19	15.4	7.6	5.6	2.7	2.4	-	.1	.5	.1	.1	-	-
10	20 to 49	11.2	4.1	2.6	.9	.7	-	.2	.3	.1	.1	-	.1
11	50 or more	4.8	1.0	.7	.3	.3	-	.1	-	-	-	-	-
12	Mobile home or trailer	7.4	4.2	3.2	1.0	1.0	-	-	.4	.2	.2	-	-
	Year Structure Built[1]												
13	1990 to 1984	-	-	-	-	-	-	-	-	-	-	-	-
14	1985 to 1989	-	-	-	-	-	-	-	-	-	-	-	-
15	1980 to 1984	25.9	20.4	18.5	13.5	13.2	-	.3	.6	.3	.3	-	-
16	1975 to 1979	62.6	52.0	44.2	33.0	31.9	-	1.0	1.8	1.4	1.3	-	.1
17	1970 to 1974	45.8	35.3	27.8	17.5	16.9	-	1.1	2.0	1.6	1.6	-	.1
18	1960 to 1969	59.3	49.2	41.5	24.3	23.3	.1	.8	2.5	1.5	1.5	-	-
19	1950 to 1959	60.4	49.3	42.1	18.3	18.0	-	.8	2.0	.7	.5	-	-
20	1940 to 1949	24.6	18.7	15.5	6.7	6.2	-	.4	1.1	.4	.4	-	.1
21	1930 to 1939	25.9	16.3	11.5	5.5	5.0	.1	.8	1.5	.8	.8	-	.1
22	1920 to 1929	10.8	7.1	5.2	2.2	2.0	-	.3	.3	.1	-	-	-
23	1919 or earlier	18.3	11.7	9.7	4.8	4.7	.1	.1	.5	.4	.4	-	-
24	**Median**	**1965**	**1965**	**1966**	**1970**	**1970**	**--**	**1965**	**1963**	**1968**	**1968**	**--**	**--**
	Age of Householder												
25	Under 25 years	29.9	20.5	15.3	7.8	7.4	-	.5	1.1	.5	.5	-	.1
26	25 to 29	49.7	38.8	32.7	25.3	24.1	.2	1.2	1.2	.7	.7	-	.1
27	30 to 34	43.3	35.2	29.2	25.1	24.6	-	.7	1.6	1.3	1.3	-	-
28	35 to 44	68.9	59.5	47.3	42.7	41.0	.1	1.9	2.9	2.7	2.7	-	.1
29	45 to 54	45.4	40.4	34.1	18.4	17.9	-	.5	2.7	1.1	1.0	-	-
30	55 to 64	44.3	36.6	31.9	6.2	5.6	.1	.7	2.4	.9	.7	-	-
31	65 to 74	29.1	19.3	17.4	.3	.3	-	-	.2	-	-	-	-
32	75 years and over	23.2	9.5	8.1	.1	.1	-	-	.4	-	-	-	-
33	**Median**	**41**	**41**	**42**	**36**	**36**	**--**	**37**	**43**	**39**	**39**	**--**	**--**
	Persons 65 Years Old and Over												
34	None	276.9	226.6	187.6	124.3	119.5	.3	5.6	11.3	7.1	6.8	-	.2
35	1 person	38.8	15.1	10.6	1.5	1.4	-	-	1.2	-	-	-	-
36	2 persons or more	18.1	18.1	17.8	.1	.1	-	-	.1	-	-	-	-
	Persons												
37	1 person	62.3	...	...	...	...	...	...	...	...	...	...	...
38	2 persons	94.6	86.2	68.4	...	...	...	...	4.7	1.1	1.1	...	.1
39	3 persons	56.3	54.3	42.3	28.1	27.2	-	1.5	3.3	2.1	2.0	-	.1
40	4 persons	53.1	52.2	44.8	39.7	37.3	.3	1.6	1.8	1.4	1.4	-	.1
41	5 persons	33.3	33.0	29.5	28.2	27.4	-	1.7	1.6	1.4	1.3	-	-
42	6 persons	18.2	18.2	16.4	15.7	15.2	-	.6	.8	.7	.7	-	-
43	7 persons or more	16.0	16.0	14.6	14.2	13.9	-	.4	.4	.4	.3	-	-
44	**Median**	**2.7**	**3.3**	**3.4**	**4.4**	**4.4**	**--**	**4.4**	**3.0**	**3.8**	**3.7**	**--**	**--**
	Rooms												
45	1 room	.6	-	-	-	-	-	-	-	-	-	-	-
46	2 rooms	2.7	.3	.2	-	-	-	-	.1	-	-	-	-
47	3 rooms	24.4	7.5	5.0	1.1	.7	-	.4	.7	.3	.3	-	.1
48	4 rooms	61.9	40.4	29.5	14.8	13.9	-	1.1	1.8	.8	.7	-	-
49	5 rooms	62.7	48.1	37.9	23.3	22.4	.1	1.2	2.9	1.6	1.6	-	-
50	6 rooms	47.5	39.9	35.0	19.2	18.0	.1	1.1	.8	.7	.6	-	.1
51	7 rooms	42.8	37.6	32.0	18.6	17.9	.1	.8	2.3	1.3	1.3	-	.1
52	8 rooms	38.5	35.3	29.7	18.7	18.4	-	.6	2.1	1.3	1.1	-	-
53	9 rooms	25.3	24.4	22.2	13.0	12.6	-	.1	.8	.5	.5	-	-
54	10 rooms or more	27.4	26.3	24.5	17.2	17.1	-	.3	.8	.7	.7	-	-
55	**Median**	**5.8**	**6.3**	**6.5**	**6.8**	**6.8**	**--**	**5.6**	**6.3**	**6.6**	**6.6**	**--**	**--**
	Persons Per Room												
56	0.50 or less	204.0	133.4	110.0	30.8	29.9	-	.7	6.8	2.9	2.7	-	.1
57	0.51 to 1.00	119.5	116.2	97.5	86.6	83.1	.3	4.2	5.1	3.8	3.7	-	.2
58	1.01 to 1.50	9.5	9.5	8.1	8.1	7.9	-	.7	.5	.4	.4	-	-
59	1.51 or more	.8	.7	.4	.4	.2	-	-	.1	.1	-	-	-

[1]For mobile homes, oldest category is 1939 or earlier.

Family households—Con.					Nonfamily households							
Female householder, no husband present												
	With own children under 18					Living alone				Other nonfamily		
		Race of householder				Male		Female				
Total	Total	White	Black	Hhldr of Hispanic origin	Total	Total	65 and over	Total	65 and over	Male	Female	
31.4	**22.3**	**20.6**	**.4**	**1.8**	**73.9**	**25.6**	**4.9**	**36.7**	**18.6**	**7.5**	**4.2**	1
14.7	7.6	7.4	–	.3	33.3	10.1	3.5	20.6	12.4	2.2	.4	2
48.7	34.1	36.1	–	16.2	45.1	39.5	70.7	56.1	66.7	30.1	9.7	3
16.7	14.7	13.2	.4	1.5	40.6	15.5	1.4	16.1	6.2	5.2	3.8	4
16.4	9.9	9.4	.1	.7	27.2	8.2	2.5	15.5	9.8	2.9	.7	5
1.2	.9	.8	–	–	3.0	.8	.1	1.9	.6	.3	–	6
7.4	6.0	5.0	.3	.6	15.1	5.1	.8	7.0	2.6	1.8	1.2	7
2.8	2.5	2.4	–	.3	6.8	2.7	.2	2.2	1.0	.8	1.1	8
1.5	1.3	1.3	–	.3	7.8	3.5	.2	3.3	.9	.5	.6	9
1.2	1.1	1.0	.1	–	7.1	2.8	.2	2.8	1.2	1.0	.5	10
.4	.2	.2	–	.1	3.7	1.4	.4	2.2	1.8	.1	.1	11
.6	.4	.4	–	–	3.2	1.2	.5	1.8	.7	.1	.1	12
–	–	–	–	–	–	–	–	–	–	–	–	13
–	–	–	–	–	–	–	–	–	–	–	–	14
1.3	1.1	1.1	–	.2	5.5	1.8	.1	2.2	1.0	.8	.7	15
6.0	5.0	4.6	.1	.4	10.6	4.3	.6	4.5	1.6	.9	.9	16
5.5	4.3	4.0	.1	.2	10.6	3.5	.4	4.8	1.9	1.3	1.1	17
5.2	4.1	3.6	.2	.2	10.1	3.5	.4	5.7	2.5	.7	.3	18
5.1	3.3	3.1	–	.3	11.2	3.3	1.2	6.6	3.9	1.1	.2	19
2.1	1.0	.9	.1	.1	5.9	1.7	.7	3.2	1.8	.8	.3	20
3.2	2.3	2.0	–	.2	9.6	3.9	.8	4.0	2.0	1.2	.6	21
1.6	.6	.6	–	.1	3.7	1.4	.1	2.0	1.4	.2	.1	22
1.5	.6	.6	–	–	6.6	2.1	.6	3.7	2.6	.7	.1	23
1964	**1968**	**1969**	–	–	**1960**	**1961**	**1952**	**1958**	**1954**	**1958**	**1973**	**24**
4.0	3.9	3.6	.2	.3	9.4	2.7	…	2.4	…	2.1	2.2	25
4.9	4.4	4.0	.1	.5	11.0	4.9	…	2.8	…	2.4	.9	26
4.5	4.0	3.8	.1	.1	8.0	3.4	…	2.3	…	1.6	.8	27
9.3	8.0	7.4	.1	.9	9.4	5.3	…	2.8	…	1.2	.1	28
3.6	1.8	1.8	–	–	4.9	2.6	…	2.1	…	.2	.1	29
2.3	.1	.1	–	–	7.7	1.8	…	5.7	…	–	.2	30
1.8	–	–	–	–	9.8	2.1	2.1	7.7	7.7	–	–	31
1.1	–	–	–	–	13.7	2.8	2.8	10.9	10.9	–	–	32
38	**33**	**34**	–	–	**44**	**38**	**75+**	**65**	**75+**	**28**	**25**	**33**
27.8	22.1	20.5	.4	1.7	50.3	20.7	…	18.1	…	7.3	4.1	34
3.4	.1	.1	–	.1	23.7	4.9	4.9	18.6	18.6	.1	.1	35
.3	–	–	–	–	–	…	…	…	…	–	–	36
…	…	…	…	…	62.3	25.6	4.9	36.7	18.6	…	…	37
13.1	6.7	6.1	.1	.7	8.4	…	…	…	…	5.1	3.3	38
8.7	7.3	6.9	.2	.7	2.0	…	…	…	…	1.2	.8	39
5.6	5.0	4.7	.1	.2	.9	…	…	…	…	.8	.1	40
1.9	1.6	1.4	.1	.1	.3	…	…	…	…	.3	–	41
1.0	.7	.7	–	–	–	…	…	…	…	–	–	42
1.1	1.0	.8	–	.1	–	…	…	…	…	–	–	43
2.8	**3.1**	**3.1**	–	–	**1.5**	–	–	–	–	**2.2**	**2.1**	**44**
–	–	–	–	–	.6	.2	–	.2	.2	.1	–	45
–	–	–	–	–	2.4	1.3	.3	1.1	.6	–	–	46
1.8	1.4	.7	.1	.4	16.9	8.1	.9	7.9	3.2	.5	.4	47
9.0	7.7	7.3	.2	.4	21.5	6.9	1.4	9.7	5.0	3.0	1.9	48
7.3	4.6	4.3	.1	.2	14.5	4.3	1.2	7.0	3.6	1.9	1.3	49
4.1	3.0	2.9	.1	.2	7.6	1.9	.3	4.6	2.8	.6	.5	50
3.3	2.4	2.2	.1	.3	5.2	1.1	.3	3.3	1.9	.6	.1	51
3.4	1.5	1.5	–	.3	3.2	1.1	.2	1.8	.6	.3	–	52
1.4	1.0	1.0	–	.1	.9	.3	.2	.4	.1	.2	.1	53
1.0	.7	.7	–	–	1.1	.4	.3	.6	.3	.1	–	54
5.2	**5.0**	**5.0**	–	–	**4.3**	**4.0**	**4.4**	**4.4**	**4.6**	**4.5**	**4.4**	**55**
16.6	9.4	9.3	.1	.9	70.6	25.4	4.9	36.5	18.4	5.4	3.3	56
13.6	11.8	10.7	.3	.6	3.2	.2	–	.2	.2	1.9	.9	57
1.0	1.0	.6	.1	.3	–	–	–	–	–	–	–	58
.2	.1	.1	–	–	.1	–	–	–	–	.1	–	59

Table 1-2. Financial Characteristics by Family Type—Occupied Units

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

	Characteristics	All households	Family households										
				Married couple					Male householder, no wife present				
					With own children under 18					With own children under 18			
						Race of householder					Race of householder		
			Total	Total	Total	White	Black	Hhldr of Hispanic origin	Total	Total	White	Black	Hhldr of Hispanic origin
1	**Total**	333.8	259.9	216.0	126.0	121.0	.3	5.6	12.5	7.1	6.8	-	.2
	Household Income												
2	Less than $5,000	21.0	10.5	4.9	2.4	2.2	-	.2	.4	.2	.2	-	-
3	$5,000 to $9,999	30.5	15.4	8.4	3.1	2.6	-	.6	.3	.2	.2	-	-
4	$10,000 to $14,999	37.1	25.2	18.2	9.1	8.5	.1	.4	1.3	.8	.8	-	-
5	$15,000 to $19,999	36.5	27.1	20.8	12.1	11.4	.2	.8	1.8	.7	.7	-	.1
6	$20,000 to $24,999	46.9	36.8	31.4	17.8	17.3	-	1.0	1.1	.8	.8	-	.1
7	$25,000 to $29,999	38.2	31.9	28.9	20.1	19.4	-	.9	1.3	.6	.6	-	-
8	$30,000 to $34,999	29.7	25.6	22.3	14.3	13.9	-	.3	2.1	1.2	1.0	-	-
9	$35,000 to $39,999	23.2	22.0	19.7	11.7	11.0	-	.5	1.5	1.2	1.2	-	-
10	$40,000 to $49,999	30.8	28.2	26.5	15.6	15.2	.1	.5	1.2	.7	.7	-	.1
11	$50,000 to $59,999	16.9	15.8	14.6	8.4	8.1	-	.1	.7	-	-	-	-
12	$60,000 to $79,999	11.2	9.7	9.1	4.6	4.6	-	.1	.4	.2	.2	-	-
13	$80,000 to $99,999	4.9	4.7	4.5	2.5	2.5	-	.1	-	-	-	-	-
14	$100,000 to $119,999	2.6	2.6	2.4	1.4	1.4	-	-	.1	.1	.1	-	-
15	$120,000 or more	4.4	4.4	4.1	2.9	2.9	-	.1	.2	.2	.2	-	-
16	**Median**	24 457	27 332	29 185	29 605	29 758	—	23 897	30 188	30 444	30 348	—	—
	As percent of poverty level:												
17	Less than 50 percent	14.0	9.4	5.0	2.9	2.7	-	.4	.3	.2	.2	-	-
18	50 to 99	21.8	15.2	7.9	5.9	5.4	-	.4	.4	.4	.3	-	-
19	100 to 149	31.0	20.7	15.1	10.7	9.9	.1	.7	.8	.6	.6	-	-
20	150 to 199	39.5	32.4	26.7	20.2	19.6	.2	1.2	1.6	1.2	1.2	-	.1
21	200 percent or more	227.5	182.1	161.3	86.3	83.4	.1	3.0	9.3	4.8	4.6	-	.1
	Monthly Housing Costs												
22	Less than $100	4.2	.9	.3	.1	.1	-	-	.1	.1	.1	-	-
23	$100 to $199	45.0	29.4	23.6	6.9	6.8	-	.2	1.0	.3	.3	-	-
24	$200 to $249	31.4	22.9	18.1	4.9	4.5	-	.3	1.1	.3	.1	-	-
25	$250 to $299	29.1	20.4	16.4	7.5	7.2	.1	.4	1.5	.9	.7	-	-
26	$300 to $349	30.3	21.7	16.1	8.6	7.7	.1	.7	1.4	.8	.6	-	.1
27	$350 to $399	30.2	22.9	17.8	11.1	10.6	-	1.1	1.6	.9	.9	-	.1
28	$400 to $449	23.5	17.8	13.4	9.0	8.4	.1	.6	.9	.4	.4	-	-
29	$450 to $499	16.7	13.7	11.2	7.4	7.0	-	.1	.4	.4	.4	-	-
30	$500 to $599	31.2	27.3	23.7	16.4	15.6	-	1.0	1.3	1.1	1.1	-	.1
31	$600 to $699	23.5	20.4	19.1	13.3	12.9	-	.6	.4	.1	.1	-	-
32	$700 to $799	17.3	15.9	14.3	10.7	10.6	-	.1	.6	.3	.3	-	-
33	$800 to $899	10.0	9.2	8.4	6.5	6.5	-	.1	.4	.4	.4	-	-
34	$900 to $999	5.2	5.1	4.6	4.0	3.9	-	.1	.5	.5	.5	-	-
35	$1,000 to $1,249	7.0	6.4	5.8	4.5	4.5	-	.1	.1	-	-	-	-
36	$1,250 to $1,499	1.8	1.8	1.6	1.1	1.1	-	-	.1	.1	.1	-	-
37	$1,500 or more	3.0	2.7	2.7	1.3	1.3	-	.1	-	-	-	-	-
38	No cash rent	4.8	3.4	2.6	1.7	1.7	-	-	.3	.2	.2	-	-
39	Mortgage payment not reported	19.7	18.2	16.2	10.8	10.6	-	.1	1.0	.7	.7	-	-
40	**Median (excludes no cash rent)**	374	403	423	507	513	—	410	368	409	430	—	—
	Monthly Housing Costs as Percent of Income												
41	Less than 5 percent	6.7	6.1	5.6	2.5	2.5	-	.1	.2	.1	.1	-	-
42	5 to 9 percent	35.2	31.7	28.4	11.6	11.4	-	.2	1.9	1.0	.8	-	-
43	10 to 14 percent	51.8	41.6	36.8	17.4	16.7	.1	.6	2.2	.7	.7	-	-
44	15 to 19 percent	47.0	38.4	31.6	17.8	16.7	.1	1.1	1.9	.8	.8	-	.1
45	20 to 24 percent	43.9	33.7	28.0	18.9	17.8	.1	1.1	2.2	1.4	1.4	-	.1
46	25 to 29 percent	36.4	27.7	23.1	15.4	15.0	-	.6	1.1	.8	.8	-	.1
47	30 to 34 percent	24.0	18.1	14.6	10.5	10.1	-	.3	.4	.3	.3	-	-
48	35 to 39 percent	13.0	9.4	7.1	5.3	5.2	.1	.5	.2	.2	.2	-	-
49	40 to 49 percent	16.6	11.6	8.7	6.3	6.0	-	.3	.4	.4	.4	-	-
50	50 to 59 percent	9.8	6.7	4.7	2.9	2.8	-	.2	.3	.3	.3	-	-
51	60 to 69 percent	5.1	3.4	2.0	1.1	.9	-	.1	.1	-	-	-	-
52	70 percent or more	17.9	10.9	5.7	3.5	3.4	-	.4	.3	.2	.2	-	-
53	Zero or negative income	2.4	1.5	1.2	.6	.5	-	.1	-	-	-	-	-
54	No cash rent	4.8	3.4	2.6	1.7	1.7	-	-	.3	.2	.2	-	-
55	Mortgage payment not reported	19.1	17.7	15.7	10.5	10.3	-	.1	1.0	.7	.7	-	-
56	**Median (excludes 3 previous lines)**	21	20	19	22	22	—	23	19	22	22	—	—
	OWNER OCCUPIED UNITS												
57	**Total**	224.0	190.6	168.3	95.6	93.0	-	3.0	7.7	4.1	3.9	-	.1
	Value												
58	Less than $10,000	3.3	2.3	1.7	.9	.8	-	.1	-	-	-	-	-
59	$10,000 to $19,999	2.6	2.1	1.7	.8	.8	-	-	.1	-	-	-	-
60	$20,000 to $29,999	2.7	1.4	1.1	.2	.2	-	-	-	-	-	-	-
61	$30,000 to $39,999	6.8	4.4	3.7	2.2	1.9	-	.1	.2	.1	.1	-	-
62	$40,000 to $49,999	16.0	12.7	10.1	4.4	4.0	-	.9	.7	.1	.1	-	-
63	$50,000 to $59,999	34.8	28.1	24.3	14.5	14.1	-	.3	1.2	.7	.6	-	.1
64	$60,000 to $69,999	39.9	34.0	29.4	17.8	17.1	-	.5	1.2	.7	.7	-	-
65	$70,000 to $79,999	32.8	28.3	25.6	14.2	13.8	-	.7	1.1	.8	.8	-	-
66	$80,000 to $99,999	39.8	35.9	32.1	18.0	17.7	-	.3	2.0	1.0	1.0	-	-
67	$100,000 to $119,999	16.9	15.1	14.0	8.0	7.9	-	.1	.4	.2	.2	-	-
68	$120,000 to $149,999	12.1	11.0	10.2	6.2	6.2	-	.1	.4	.4	.4	-	-
69	$150,000 to $199,999	8.7	8.5	8.1	4.5	4.5	-	-	.1	.1	-	-	-
70	$200,000 to $249,999	3.7	3.3	3.2	2.1	2.1	-	-	.1	.1	.1	-	-
71	$250,000 to $299,999	2.1	1.8	1.7	1.2	1.1	-	-	-	-	-	-	-
72	$300,000 or more	1.8	1.5	1.4	.8	.8	-	-	.1	.1	.1	-	-
73	**Median**	71 785	73 609	74 766	75 020	75 471	—	62 609	74 563	77 595	77 026	—	—

Family households—Con.					Nonfamily households							
Female householder, no husband present												
	With own children under 18					Living alone				Other nonfamily		
		Race of householder				Male		Female				
Total	Total	White	Black	Hhldr of Hispanic origin	Total	Total	65 and over	Total	65 and over	Male	Female	
31.4	22.3	20.6	.4	1.8	73.9	25.6	4.9	36.7	18.6	7.5	4.2	1
5.2	4.4	4.0	.2	.3	10.6	2.0	.9	8.1	4.9	.3	.2	2
6.7	5.4	4.7	.2	.4	15.1	3.5	1.1	10.7	7.6	.6	.4	3
5.6	4.7	4.4	.1	.4	11.9	4.5	1.4	6.2	2.6	.7	.5	4
4.5	2.9	2.7	-	.4	9.3	3.7	.4	4.1	.8	.9	.6	5
4.3	2.6	2.6	-	.1	10.0	4.0	.4	4.6	2.1	.8	.6	6
1.7	.9	.9	-	-	6.4	2.3	-	2.0	.5	1.0	1.1	7
1.2	.8	.8	-	.1	4.1	2.4	.1	.6	.1	.8	.3	8
.8	.1	.1	-	-	1.2	.5	-	.1	.1	.6	.1	9
.5	.2	.2	-	-	2.5	1.3	.2	.1	-	1.0	.2	10
.5	.2	.2	-	-	1.1	.4	.1	.1	-	.4	.1	11
.1	-	-	-	-	1.5	1.1	.3	-	-	.3	.1	12
.1	-	-	-	-	.2	-	-	-	-	.2	-	13
-	-	-	-	-	-	-	-	-	-	-	-	14
.1	-	-	-	-	.1	-	-	-	-	.1	-	15
13 371	11 396	11 795	-	-	14 738	18 759	11 498	9 811	7 921	27 616	23 378	16
4.1	3.6	3.1	.2	.2	4.6	1.3	.5	2.7	.9	.5	.2	17
6.9	5.9	5.4	.2	.6	6.6	.9	.3	5.6	3.9	.1	.1	18
4.8	3.9	3.5	-	.2	10.3	2.3	.7	7.0	5.2	.6	.4	19
4.1	3.3	3.1	.1	.2	7.1	2.1	.5	3.9	2.4	.6	.5	20
11.5	5.6	5.5	-	.6	45.4	19.1	2.9	17.5	6.1	5.8	3.0	21
.5	.4	.3	-	.1	3.3	.8	.6	2.4	1.8	.1	-	22
4.8	2.1	1.7	.1	.2	15.6	3.9	1.6	11.4	7.9	.2	.1	23
3.7	2.1	2.1	.1	.1	8.5	2.9	.7	5.1	2.8	.2	.3	24
2.5	1.9	1.6	-	.2	8.8	3.6	.4	4.3	1.5	.4	.6	25
4.3	3.2	2.8	.2	.2	8.6	4.2	.9	3.1	1.1	1.1	.3	26
3.5	3.0	3.0	.1	.1	7.3	2.6	.2	2.9	1.0	1.0	.8	27
3.4	2.7	2.7	-	.2	5.7	1.8	.2	2.3	.6	1.0	.6	28
2.2	1.7	1.6	-	.1	2.9	.8	-	.8	.2	.7	.6	29
2.3	1.8	1.8	-	.2	4.0	1.9	.1	.7	.1	1.0	.3	30
.9	.7	.6	-	.1	3.1	1.4	-	1.0	.1	.5	.2	31
1.0	.6	.6	-	.2	1.4	.3	.2	.4	-	.5	.2	32
.4	.2	.1	-	.1	.8	.3	-	.3	-	.2	-	33
.1	.1	.1	-	-	.1	.1	.1	-	-	-	-	34
.5	.3	.3	-	-	.6	.2	-	.2	-	.2	-	35
.1	.1	.1	-	-	.1	-	-	-	-	-	.1	36
-	-	-	-	-	.3	-	-	.2	-	.1	.2	37
.4	.4	.3	.1	-	1.4	.2	-	1.0	.7	.2	-	38
1.0	1.0	1.0	-	.1	1.4	.6	-	.6	.2	.2	-	39
342	362	369	-	-	296	314	220	237	189	427	406	40
.3	-	-	-	-	.6	.5	.1	.1	-	.1	-	41
1.4	.4	.4	-	.1	3.5	1.5	.2	1.2	.6	.7	.1	42
2.6	.8	.7	-	.1	10.2	4.1	1.0	4.6	2.6	.9	.7	43
2.9	1.2	1.2	-	-	10.6	4.5	.9	3.5	1.5	2.0	.7	44
3.4	2.0	1.8	-	-	10.3	3.5	.7	4.7	2.2	1.0	1.1	45
3.4	2.5	2.4	.1	.2	8.7	3.2	.4	4.0	1.6	1.1	.4	46
3.1	3.0	2.7	.1	.2	5.9	1.4	.1	3.7	1.6	.4	.2	47
2.1	1.9	1.7	.1	.1	3.6	1.2	.1	2.1	1.2	.1	.2	48
2.5	1.9	1.9	-	.2	5.0	1.4	.2	3.3	2.5	.1	.2	49
1.7	1.4	1.3	-	.1	3.1	.6	.1	2.2	1.1	.1	.1	50
1.3	1.2	1.1	-	.1	1.7	.7	.4	.9	.7	.2	-	51
4.9	4.3	3.8	.2	.6	7.0	2.0	.7	4.0	2.1	.5	.5	52
.3	.1	.1	-	-	.9	.1	.1	.7	-	.1	-	53
.4	.4	.3	.1	-	1.4	.2	-	1.0	.7	.2	-	54
1.0	1.0	1.0	-	.1	1.4	.6	-	.6	.2	.2	-	55
31	36	36	-	-	25	22	22	29	31	20	23	56
14.7	7.6	7.4	-	.3	33.3	10.1	3.5	20.6	12.4	2.2	.4	57
.6	.6	.6	-	-	1.0	.6	.3	.4	.1	-	-	58
.3	.1	.1	-	-	.5	.2	-	.2	-	-	.1	59
.3	-	-	-	-	1.3	.6	.3	.6	.4	-	-	60
.6	.2	.2	-	-	2.4	.7	.5	1.7	1.5	-	-	61
1.8	.7	.7	-	-	3.4	.9	.3	2.4	1.5	.1	-	62
2.6	1.4	1.4	-	-	6.7	1.6	-	4.5	3.2	.5	.1	63
3.4	2.1	2.1	-	.2	5.9	2.0	.6	3.3	1.2	.5	.1	64
1.6	.9	.7	-	-	4.5	.8	.1	2.8	1.1	.7	.1	65
1.8	.7	.7	-	.1	3.9	1.3	.5	2.2	1.5	.4	-	66
.7	.4	.4	-	-	1.8	.5	.3	1.3	.8	-	-	67
.4	.1	.1	-	-	1.0	.2	-	.8	.5	-	-	68
.3	.3	.3	-	-	.2	.1	.1	.1	-	-	-	69
-	-	-	-	-	.3	-	-	.3	.3	-	-	70
.1	-	-	-	-	.3	.3	.3	-	-	-	-	71
-	-	-	-	-	.3	.1	.1	.1	.1	-	-	72
62 787	63 040	62 715	-	-	62 558	61 872	65 802	61 683	58 259	70 758	-	73

Table 1-3. Housing Quality by Family Type—Occupied Units

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

	Characteristics	All households	Family households									
				Married couple					Male householder, no wife present			
					With own children under 18					With own children under 18		
						Race of householder					Race of householder	
			Total	Total	Total	White	Black	Hhldr of Hispanic origin	Total	Total	White	Black	Hhldr of Hispanic origin
1	**Total**	**333.8**	**259.9**	**216.0**	**126.0**	**121.0**	**.3**	**5.6**	**12.5**	**7.1**	**6.8**	**-**	**.2**
	Water Supply Stoppage												
2	With hot and cold piped water	333.8	259.9	216.0	126.0	121.0	.3	5.6	12.5	7.1	6.8	-	.2
3	No stoppage in last 3 months	314.3	245.1	203.9	117.0	112.3	.2	5.2	12.0	6.9	6.6	-	.2
4	With stoppage in last 3 months	17.1	13.2	10.6	7.6	7.3	.1	.3	.5	.2	.2	-	-
5	No stoppage lasting 6 hours or more	7.4	5.9	4.9	3.6	3.6	-	.1	.3	.1	.1	-	-
6	1 time lasting 6 hours or more	7.2	5.7	4.6	3.3	3.0	.1	.2	.2	.1	.1	-	-
7	2 times	1.1	.7	.2	.1	.1	-	-	-	-	-	-	-
8	3 times	.2	.1	.1	.1	.1	-	-	-	-	-	-	-
9	4 times or more	.2	.1	-	-	-	-	-	-	-	-	-	-
10	Number of times not reported	1.1	.7	.7	.5	.5	-	-	-	-	-	-	-
11	Stoppage not reported	2.4	1.6	1.5	1.4	1.4	-	.1	-	-	-	-	-
	Flush Toilet Breakdowns												
12	With one or more flush toilets	333.6	259.7	215.9	126.0	121.0	.3	5.6	12.5	7.1	6.8	-	.2
13	With at least one working toilet at all times in last 3 months	315.2	247.0	205.9	119.0	114.4	.2	5.5	11.8	6.7	6.4	-	.2
14	None working some time in last 3 months	17.6	12.6	9.8	6.9	6.6	.1	.1	.7	.4	.4	-	-
15	No breakdowns lasting 6 hours or more	4.9	3.4	2.3	1.9	1.9	-	-	.3	.1	.1	-	-
16	1 time lasting 6 hours or more	8.4	6.0	5.0	3.6	3.3	.1	.1	.3	.3	.3	-	-
17	2 times	1.6	1.1	.8	.5	.5	-	.1	.1	.1	.1	-	-
18	3 times	.4	.3	.1	-	-	-	-	-	-	-	-	-
19	4 times or more	.1	.1	.1	.1	.1	-	-	-	-	-	-	-
20	Number of times not reported	2.2	1.6	1.5	.8	.8	-	-	.1	.1	-	-	-
21	Breakdowns not reported	.8	.2	.2	.1	.1	-	-	-	-	-	-	-
	Sewage Disposal Breakdowns												
22	With public sewer	322.2	249.3	206.5	120.9	116.0	.3	5.6	12.0	6.8	6.5	-	.2
23	No breakdowns in last 3 months	316.2	244.8	203.2	118.9	114.2	.2	5.5	11.8	6.7	6.4	-	.2
24	With breakdowns in last 3 months	6.0	4.5	3.3	2.0	1.9	.1	.1	.1	.1	.1	-	-
25	No breakdowns lasting 6 hours or more	2.0	1.5	1.3	1.1	1.0	-	-	-	-	-	-	-
26	1 time lasting 6 hours or more	3.6	2.7	1.8	.9	.8	.1	.1	.1	.1	.1	-	-
27	2 times	.2	.2	.2	-	-	-	-	-	-	-	-	-
28	3 times	.1	.1	-	-	-	-	-	-	-	-	-	-
29	4 times or more	-	-	-	-	-	-	-	-	-	-	-	-
30	With septic tank or cesspool	11.5	10.5	9.4	5.0	5.0	-	.1	.6	.3	.3	-	-
31	No breakdowns in last 3 months	11.1	10.1	9.0	4.8	4.8	-	.1	.6	.3	.3	-	-
32	With breakdowns in last 3 months	.4	.4	.4	.3	.3	-	-	-	-	-	-	-
33	No breakdowns lasting 6 hours or more	-	-	-	-	-	-	-	-	-	-	-	-
34	1 time lasting 6 hours or more	.4	.4	.4	.3	.3	-	-	-	-	-	-	-
35	2 times	-	-	-	-	-	-	-	-	-	-	-	-
36	3 times	-	-	-	-	-	-	-	-	-	-	-	-
37	4 times or more	-	-	-	-	-	-	-	-	-	-	-	-
	Heating Problems												
38	With heating equipment and occupied last winter	279.8	222.2	188.1	109.2	105.1	.3	4.5	10.7	6.0	5.8	-	.1
39	Not uncomfortably cold for 24 hours or more last winter	247.4	197.1	169.3	98.0	94.5	.3	3.8	9.0	5.0	4.7	-	.1
40	Uncomfortably cold for 24 hours or more last winter[1]	31.9	24.9	18.6	11.2	10.6	-	.7	1.6	1.0	1.0	-	.1
41	Equipment breakdowns	9.4	7.3	5.5	3.2	3.1	-	.1	.1	.1	.1	-	.1
42	No breakdowns lasting 6 hours or more	.5	.5	.5	.3	.3	-	-	-	-	-	-	-
43	1 time lasting 6 hours or more	6.9	5.3	4.1	2.5	2.5	-	.1	.1	.1	.1	-	.1
44	2 times	.9	.6	.3	.1	.1	-	-	.1	.1	.1	-	-
45	3 times	.5	.3	.3	-	-	-	-	-	-	-	-	-
46	4 times or more	.4	.3	.3	.3	.3	-	-	-	-	-	-	-
47	Number of times not reported	.2	.2	.1	.1	.1	-	-	-	-	-	-	-
48	Other causes	24.5	19.1	14.3	8.6	8.2	-	.6	1.6	.9	.9	-	-
49	Utility interruption	9.0	7.4	5.8	3.5	3.5	-	.3	.8	.3	.3	-	-
50	Inadequate heating capacity	4.7	3.5	2.3	1.4	1.3	-	.1	.1	-	-	-	-
51	Other	10.1	7.6	5.7	3.6	3.4	-	.2	.7	.6	.6	-	-
52	Not reported	.7	.5	.5	.1	.1	-	-	-	-	-	-	-
53	Reason for discomfort not reported	.3	.3	.3	.1	-	-	-	-	-	-	-	-
54	Discomfort not reported	.3	.2	.1	-	-	-	-	.1	.1	.1	-	-
	Selected Deficiencies[1]												
55	Signs of rats in last 3 months	3.3	2.7	1.9	1.3	1.2	-	-	.2	.2	.2	-	-
56	Holes in floors	3.0	2.4	2.0	.9	.9	-	-	-	-	-	-	-
57	Open cracks or holes (interior)	22.6	17.8	12.8	9.8	9.1	-	.4	.9	.5	.5	-	-
58	Broken plaster or peeling paint (interior)	17.9	13.7	9.7	7.1	6.9	-	.6	.7	.5	.5	-	.1
59	No electrical wiring	-	-	-	-	-	-	-	-	-	-	-	-
60	Exposed wiring	7.8	6.0	4.9	3.6	3.5	-	.2	-	-	-	-	-
61	Rooms without electric outlets	7.6	5.3	4.4	2.9	2.7	-	.1	.1	-	-	-	-
	Selected Amenities[1]												
62	Porch, deck, balcony, or patio	253.0	204.2	173.7	102.5	99.5	.2	4.1	8.7	5.2	5.1	-	.2
63	Not reported	.3	.1	.1	-	-	-	-	-	-	-	-	-
64	Telephone available	306.1	241.9	203.3	119.0	114.6	.3	5.3	11.1	6.5	6.3	-	.2
65	Usable fireplace	159.1	138.0	121.3	70.6	69.3	-	1.9	6.1	3.7	3.5	-	.1
66	Separate dining room	80.5	66.6	56.8	32.4	31.6	.1	1.2	2.4	1.7	1.6	-	-
67	With 2 or more living rooms or recreation rooms, etc.	138.6	124.2	110.6	64.5	63.4	.1	1.9	5.7	3.3	3.1	-	.1
68	Garage or carport included with home	256.7	209.1	179.0	102.8	99.6	.3	4.2	9.8	5.4	5.2	-	.1
69	Not included	76.9	50.7	36.8	23.1	21.3	.1	1.4	2.7	1.7	1.6	-	.2
70	Offstreet parking included	66.2	45.1	33.5	20.8	19.5	.1	1.2	2.2	1.5	1.4	-	.1
71	Offstreet parking not included	.8	.4	.3	.3	.3	-	-	-	-	-	-	-
72	Garage or carport not reported	.3	.1	.1	.1	.1	-	-	-	-	-	-	-

Family households—Con.					Nonfamily households							
Female householder, no husband present												
	With own children under 18					Living alone				Other nonfamily		
		Race of householder				Male			Female			
Total	Total	White	Black	Hhldr of Hispanic origin	Total	Total	65 and over	Total	65 and over	Male	Female	
31.4	22.3	20.6	.4	1.8	73.9	25.6	4.9	36.7	18.6	7.5	4.2	1
31.4	22.3	20.6	.4	1.8	73.9	25.6	4.9	36.7	18.6	7.5	4.2	2
29.2	20.1	18.7	.4	1.8	69.2	24.0	4.9	35.0	17.8	6.4	3.8	3
2.1	2.1	1.8	–	–	3.9	1.2	–	1.5	.7	1.0	.2	4
.7	.7	.6	–	–	1.5	.2	–	.7	.4	.5	.1	5
.9	.9	.6	–	–	1.4	.6	–	.4	.2	.4	.1	6
.5	.5	.5	–	–	.4	.1	–	.2	–	.1	–	7
–	–	–	–	–	.1	.1	–	–	–	–	–	8
.1	.1	.1	–	–	.1	.1	–	–	–	–	–	9
–	–	–	–	–	.4	.1	–	.3	.2	–	–	10
.1	.1	.1	–	–	.8	.4	–	.2	–	.1	.2	11
31.3	22.2	20.6	.4	1.8	73.9	25.5	4.9	36.7	18.6	7.5	4.2	12
29.3	20.6	19.1	.4	1.5	68.2	23.5	4.5	34.2	17.4	6.8	3.7	13
2.0	1.6	1.4	.1	.3	5.0	1.6	.3	2.4	1.2	.6	.5	14
.9	.6	.5	–	.3	1.4	.6	–	.6	.3	.3	–	15
.7	.6	.5	.1	–	2.4	.5	.1	1.2	.5	.3	.5	16
.2	.2	.2	–	–	.5	.1	–	.4	.3	–	–	17
.2	.2	.2	–	–	.1	.1	–	.1	–	–	–	18
–	–	–	–	–	–	–	–	–	–	–	–	19
.1	.1	–	–	–	.6	.3	.2	.1	.1	.1	–	20
–	–	–	–	–	.6	.4	.1	.1	–	.1	–	21
30.8	22.0	20.3	.4	1.8	72.9	25.3	4.9	36.0	18.1	7.3	4.2	22
29.7	21.0	19.3	.4	1.8	71.5	24.9	4.9	35.5	17.7	7.1	4.0	23
1.1	1.0	1.0	–	.1	1.4	.4	–	.6	.5	.2	.2	24
.2	.2	.2	–	–	.5	.2	–	.1	.1	.1	.2	25
.8	.7	.7	–	.1	.9	.2	–	.5	.4	.1	.1	26
–	–	–	–	–	.1	.1	–	–	–	–	–	27
.1	.1	.1	–	–	–	–	–	–	–	–	–	28
–	–	–	–	–	–	–	–	–	–	–	–	29
.5	.2	.2	–	–	1.0	.2	–	.6	.5	.1	–	30
.5	.2	.2	–	–	1.0	.2	–	.6	.5	.1	–	31
–	–	–	–	–	–	–	–	–	–	–	–	32
–	–	–	–	–	–	–	–	–	–	–	–	33
–	–	–	–	–	–	–	–	–	–	–	–	34
–	–	–	–	–	–	–	–	–	–	–	–	35
–	–	–	–	–	–	–	–	–	–	–	–	36
–	–	–	–	–	–	–	–	–	–	–	–	37
23.4	15.2	14.2	.2	1.4	57.5	18.4	4.4	32.4	18.0	4.1	2.5	38
18.7	11.2	10.5	.1	1.2	50.3	16.2	4.3	28.5	16.3	3.4	2.3	39
4.7	4.0	3.7	.1	.1	7.0	2.1	.1	3.9	1.7	.8	.2	40
1.8	1.5	1.5	–	–	2.1	.8	.1	1.1	.3	.1	.1	41
.1	.1	.1	–	–	–	–	–	–	–	–	–	42
1.1	.9	.9	–	–	1.5	.7	.1	.7	.2	.1	.1	43
.3	.3	.3	–	–	.2	.1	–	.2	.1	–	–	44
.1	.1	.1	–	–	.2	–	–	.2	–	–	–	45
–	–	–	–	–	.1	–	–	.1	.1	–	.1	46
.2	.2	.2	–	–	–	–	–	–	–	–	–	47
3.2	2.8	2.5	.1	.1	5.4	1.7	–	2.9	1.5	.7	.1	48
.9	.9	.9	–	–	1.5	.3	–	.9	.2	.3	–	49
1.0	.8	.6	.1	.1	1.2	.5	–	.5	.2	.2	–	50
1.2	1.0	.9	–	.1	2.5	.7	–	1.5	1.0	.2	–	51
.1	.1	.1	–	–	.2	.1	–	–	–	–	.1	52
–	–	–	–	–	–	–	–	–	–	–	–	53
–	–	–	–	–	.1	.1	–	–	–	–	–	54
.6	.3	.3	–	–	.6	.1	–	.3	–	.1	–	55
.4	.1	.1	–	–	.6	.1	–	.3	.1	.2	.1	56
4.1	3.4	2.8	.1	.2	4.8	1.6	.3	1.7	.6	.8	.8	57
3.2	2.5	2.3	.1	.2	4.2	1.6	.1	1.5	.7	.6	.6	58
–	–	–	–	–	–	–	–	–	–	–	–	59
1.1	1.1	.9	–	.2	1.8	.8	–	.6	.3	.4	.1	60
.9	.7	.7	–	.1	2.2	.4	–	.9	.4	.6	.3	61
21.8	14.9	14.2	.2	1.1	48.7	16.0	3.4	23.9	11.6	5.5	3.4	62
–	–	–	–	–	.2	–	–	.1	–	.1	–	63
27.5	18.9	17.7	.3	1.4	64.2	21.5	3.9	32.8	16.6	6.2	3.6	64
10.6	7.1	6.7	.1	.4	21.1	7.0	1.5	10.4	4.7	2.5	1.3	65
5.4	3.2	3.0	.1	.4	13.9	4.6	1.5	7.3	4.1	1.3	.8	66
7.8	4.2	4.0	–	.5	14.5	4.4	1.1	8.4	4.1	1.2	.5	67
20.3	13.0	12.2	.3	.9	47.6	16.4	3.5	23.9	12.6	4.8	2.6	68
11.1	9.3	8.5	.2	.9	26.2	9.2	1.4	12.8	6.0	2.7	1.6	69
9.4	7.9	7.3	.2	.7	21.1	7.3	1.1	10.3	4.9	2.1	1.4	70
.1	.1	.1	–	–	.4	.1	.1	.2	.2	.1	–	71
–	–	–	–	–	.1	.1	–	.1	–	–	–	72

Table 1-3. Housing Quality by Family Type—Occupied Units—Con.

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

	Characteristics	All households	Family households										
				Married couple					Male householder, no wife present				
					With own children under 18					With own children under 18			
						Race of householder					Race of householder		
			Total	Total	Total	White	Black	Hhldr of Hispanic origin	Total	Total	White	Black	Hhldr of Hispanic origin
	Overall Opinion of Structure												
1	1 (worst)	2.3	2.0	1.0	.9	.6	-	.1	-	-	-	-	-
2	2	1.3	1.1	.8	.7	.7	-	-	.1	-	-	-	-
3	3	3.2	2.5	1.5	.9	.8	-	.1	.3	.3	.3	-	-
4	4	6.2	4.2	2.7	1.8	1.8	-	.1	.2	.1	.1	-	-
5	5	25.2	18.5	13.6	8.9	8.3	.1	.7	.9	.5	.5	-	-
6	6	20.6	15.4	12.8	8.2	7.6	-	.4	1.3	.6	.6	-	.1
7	7	38.4	30.6	24.2	16.6	16.2	.1	.6	2.1	1.0	1.0	-	.1
8	8	81.8	65.0	54.1	32.4	31.3	.1	1.2	3.2	1.9	1.9	-	-
9	9	43.7	35.5	31.2	18.8	18.5	.1	.7	1.0	.9	.7	-	.1
10	10 (best)	109.7	84.4	73.6	38.6	35.1	-	1.6	3.5	1.8	1.8	-	-
11	Not reported	1.4	.6	.5	.2	.1	-	-	-	-	-	-	-
	Neighborhood Conditions												
12	With neighborhood	330.3	257.7	214.1	125.2	120.4	.3	5.6	12.5	7.1	6.8	-	.2
13	No problems	180.7	138.4	115.6	64.2	61.2	.2	2.7	6.5	4.3	4.0	-	.1
14	With problems[1]	148.5	118.6	98.0	61.0	59.2	.1	2.9	6.0	2.9	2.8	-	.1
15	Crime	14.5	10.3	7.8	4.9	4.7	.1	.3	.3	.3	.2	-	-
16	Noise	31.4	23.7	18.8	9.8	9.6	.1	.3	1.3	.3	.3	-	-
17	Traffic	29.5	22.5	17.8	11.1	10.8	-	.6	1.0	.5	.5	-	-
18	Litter or housing deterioration	20.3	16.8	14.5	8.4	8.4	-	.3	.6	.3	.3	-	-
19	Poor city or county services	9.0	8.5	7.1	5.3	5.2	-	.6	.9	.7	.7	-	-
20	Undesirable commercial, institutional, industrial	6.6	5.2	4.3	2.1	1.9	-	.1	.2	.1	.1	-	-
21	People	58.4	45.5	37.1	24.9	23.7	.1	1.6	1.9	.9	.9	-	-
22	Other	35.8	29.3	24.8	15.5	15.2	-	.6	1.9	.8	.8	-	.1
23	Type of problem not reported	3.5	2.7	2.3	1.9	1.9	-	-	-	-	-	-	-
24	Presence of problems not reported	1.1	.7	.4	-	-	-	-	-	-	-	-	-
	Overall Opinion of Neighborhood												
25	1 (worst)	4.5	3.8	2.2	1.8	1.8	-	.1	.1	-	-	-	-
26	2	2.9	2.4	1.6	.9	.9	-	.2	.1	.1	.1	-	-
27	3	5.2	3.7	2.5	1.5	1.4	-	.1	.4	.1	.1	-	-
28	4	8.4	6.6	5.7	3.7	3.5	-	.1	.1	.1	.1	-	-
29	5	28.6	20.5	15.8	9.6	9.2	.1	.5	1.2	.4	.4	-	-
30	6	17.8	13.6	10.9	5.5	5.0	.1	.1	1.3	1.1	1.1	-	.1
31	7	36.1	27.7	23.0	14.6	14.3	-	.6	1.5	.8	.8	-	-
32	8	74.1	58.6	49.3	30.5	29.5	-	1.4	2.9	1.4	1.3	-	-
33	9	48.0	40.0	34.5	21.6	21.2	.1	.5	1.5	1.4	1.2	-	.1
34	10 (best)	104.8	80.7	68.4	35.5	33.7	-	2.1	3.5	1.9	1.8	-	.1
35	No neighborhood	.6	.5	.4	-	-	-	-	-	-	-	-	-
36	Not reported	2.8	1.6	1.5	.7	.6	-	-	-	-	-	-	-

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

Family households—Con.					Nonfamily households							
Female householder, no husband present												
	With own children under 18					Living alone				Other nonfamily		
						Male		Female				
		Race of householder										
Total	Total	White	Black	Hhldr of Hispanic origin	Total	Total	65 and over	Total	65 and over	Male	Female	
1.0	.7	.4	-	.1	.2	.1	-	.1	.1	-	-	1
.2	.2	.1	.1	-	.3	-	-	.2	.1	.1	.1	2
.7	.6	.6	-	-	.7	.4	-	.1	.1	.2	-	3
1.3	1.1	1.0	.1	.1	2.0	1.1	-	.5	-	.4	-	4
4.0	3.3	2.9	.1	.1	6.7	2.5	.3	2.5	.9	1.2	.5	5
1.4	1.2	1.2	-	.1	5.2	2.7	-	1.2	.5	1.1	.2	6
4.3	3.2	3.0	.1	.4	7.8	3.2	.1	3.1	.9	.8	.8	7
7.8	5.6	5.3	.1	.4	16.8	6.6	1.0	7.6	2.6	1.3	1.3	8
3.2	2.5	2.4	-	.1	8.2	2.2	.4	4.1	1.3	1.3	.6	9
7.4	3.9	3.6	-	.7	25.3	6.4	2.6	16.8	11.8	1.3	.8	10
.1	-	-	-	-	.8	.3	.2	.5	.4	-	-	11
31.1	22.3	20.6	.4	1.8	72.6	25.1	4.6	35.9	18.2	7.4	4.2	12
16.2	12.1	11.0	.3	1.2	42.4	15.0	3.4	22.0	12.1	3.5	1.9	13
14.6	10.0	9.4	.1	.6	29.9	10.1	1.2	13.5	5.9	3.9	2.3	14
2.1	1.6	1.6	-	-	4.2	1.4	.1	1.6	.5	.9	.4	15
3.6	2.2	1.9	-	.2	7.8	2.9	.4	3.6	1.8	.6	.7	16
3.7	2.1	1.7	-	.1	7.0	2.4	-	3.2	1.5	1.0	.5	17
1.8	1.0	1.0	-	.1	3.4	.9	.1	2.0	.9	.3	.3	18
.6	.2	.2	-	-	.5	.1	-	.4	.2	.1	.1	19
												20
.7	.5	.5	-	-	1.5	.2	-	.9	.5	.1	.2	
6.6	4.8	4.5	.1	.3	10.9	3.6	.4	4.7	1.7	1.7	.9	21
2.6	1.7	1.7	-	.1	6.5	2.6	.4	2.7	1.1	.5	.7	22
.5	.3	.3	-	.1	.7	.3	.1	.4	.1	.1	-	23
.3	.2	.2	-	-	.4	-	-	.4	.2	-	-	24
1.5	1.2	1.1	.1	.1	.7	.1	-	.4	.1	.1	.1	25
.8	.7	.6	.1	.1	.4	.3	-	-	-	.2	-	26
.8	.8	.8	-	-	1.5	.5	-	.6	.3	.3	.1	27
.8	.5	.5	-	-	1.8	.8	-	.8	.1	.2	-	28
3.5	2.9	2.7	.1	.2	8.1	2.3	.3	4.3	2.0	1.0	.5	29
1.3	1.3	1.3	-	-	4.2	1.8	.1	1.7	.4	.4	.4	30
3.2	2.4	2.3	.1	.4	8.4	4.3	.5	2.6	.7	.9	.6	31
6.3	4.5	4.2	.1	.1	15.5	5.1	.6	7.4	2.9	2.0	1.0	32
4.0	2.7	2.6	.1	.1	7.9	2.9	.3	3.5	1.9	1.1	.4	33
8.8	5.2	4.5	-	1.0	24.1	7.0	2.6	14.6	9.8	1.3	1.1	34
.1	-	-	-	-	.1	-	-	.1	-	-	-	35
.1	-	-	-	-	1.2	.5	.3	.6	.4	.1	-	36

Table 1-4. Journey to Work—Occupied Units

[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		Black	Hispanic	Elderly (65+)	Moved in past year	Below poverty level	Area one	Area two	Area three
						Severe	Moderate								
All workers[2]	**413.4**	**289.0**	**124.4**	**27.8**	**5.2**	**2.6**	**18.9**	**2.8**	**16.0**	**13.8**	**96.4**	**22.7**	**77.9**	**203.4**	**69.1**
Principal Means of Transportation to Work Last Week															
Drives self	309.6	224.4	85.2	22.8	4.2	1.9	12.7	1.8	11.3	9.4	68.5	16.5	56.2	155.8	50.9
Carpool	63.8	41.1	22.7	3.3	.9	.3	3.5	.2	2.9	2.7	16.9	2.5	9.3	30.8	12.1
2 person	46.3	29.6	16.8	2.8	.7	.3	2.3	.1	2.0	2.0	12.9	2.0	7.3	22.6	8.0
3 person	9.7	6.0	3.8	.4	.1	.1	.4	-	.6	.6	2.8	.4	1.0	5.1	2.3
4+ person	7.8	5.6	2.1	.2	.1	-	.8	.1	.4	.2	1.2	.1	1.0	3.1	1.9
Mass transportation	11.0	6.5	4.5	.4	.1	-	.6	.3	.5	.7	3.4	1.3	3.9	4.6	1.6
Taxicab	.4	.3	.1	-	-	-	-	.1	-	.3	.1	-	.3	.1	-
Bicycle or motorcycle	4.2	2.2	2.0	.2	-	-	.2	.1	.4	-	1.4	.4	1.3	1.6	.7
Walks only	11.0	3.9	7.1	.3	.1	.2	1.5	.1	.4	.1	4.2	1.3	4.5	4.5	1.0
Other means	1.3	1.3	.1	.1	-	-	-	-	-	-	-	.1	.1	.7	.5
Works at home	12.1	9.4	2.8	.7	-	.1	.4	-	.5	.6	2.0	.7	2.4	5.3	2.4
Travel Time from Home to Work															
Less than 15 minutes	148.2	98.8	49.4	8.0	2.6	1.1	7.5	1.1	6.1	4.7	38.5	8.5	35.9	55.5	27.2
15 to 29 minutes	166.0	116.4	49.6	12.9	1.7	.9	7.1	1.3	6.3	4.6	37.1	7.8	30.2	89.3	25.0
30 to 44 minutes	53.5	40.8	12.7	4.7	.2	.3	1.7	.1	2.5	2.0	11.8	3.2	5.0	35.8	7.5
45 to 59 minutes	11.1	7.4	3.7	.5	.1	-	.6	-	.2	.9	2.5	.7	1.2	7.1	.9
1 hour to 1 hour and 29 minutes	6.1	4.0	2.1	.1	.4	-	.5	.1	.2	.1	1.9	.6	.8	2.9	1.5
1 hour 30 minutes or more	4.2	3.2	1.0	.4	-	.1	.2	.2	.1	.3	.7	.2	.5	1.6	1.2
Works at home	12.1	9.4	2.8	.7	-	.1	.4	-	.5	.6	2.0	.7	2.4	5.3	2.4
No fixed place of work	12.2	9.1	3.1	.6	.1	-	.8	-	.1	.7	2.2	.9	2.0	5.9	3.5
Median	**19**	**19**	**17**	**21**	**15-**	**17**	**17**	**18**	**18**	**20**	**18**	**18**	**15-**	**21**	**17**
Distance from Home to Work															
Less than 1 mile	26.5	13.6	12.8	1.1	.3	.2	2.0	.1	.7	1.0	8.1	2.8	7.5	11.1	3.2
1 to 4 miles	94.3	62.7	31.5	3.8	1.6	.7	5.4	1.0	5.3	4.2	23.4	5.3	29.6	30.9	17.3
5 to 9 miles	100.5	67.4	33.0	6.3	1.4	.8	4.3	1.2	3.7	3.1	25.4	5.9	21.9	46.5	14.0
10 to 19 miles	124.1	94.2	30.0	11.5	1.0	.3	4.4	.2	4.4	3.0	25.3	5.0	11.3	81.1	17.9
20 to 29 miles	29.1	22.2	6.8	3.0	.3	-	.9	.1	1.3	1.0	6.8	1.8	1.9	17.0	7.2
30 to 49 miles	10.2	6.9	3.2	.8	.1	.4	.4	.2	.1	.3	2.3	.2	1.0	3.9	2.3
50 miles or more	4.5	3.4	1.1	.2	.3	.1	.2	-	-	-	.9	-	.4	1.7	1.2
Works at home	12.1	9.4	2.8	.7	-	.1	.4	-	.5	.6	2.0	.7	2.4	5.3	2.4
No fixed place of work	12.2	9.1	3.1	.6	.1	-	.8	-	.1	.7	2.2	.9	2.0	5.9	3.5
Median	**9**	**9**	**7**	**12**	**7**	**7**	**7**	**8**	**7**	**7**	**8**	**7**	**5**	**11**	**9**
Departure Time to Work															
12:00 a.m. to 2:59 a.m.	1.8	1.0	.8	.1	-	-	.1	.2	.1	-	.6	.3	.3	.9	.5
3:00 a.m. to 5:59 a.m.	20.3	13.2	7.1	.7	.2	-	.7	.3	1.4	.7	4.8	1.4	4.0	8.8	3.6
6:00 a.m. to 6:59 a.m.	75.7	52.9	22.8	4.4	1.6	.2	3.4	.7	4.3	2.3	17.8	2.6	12.3	37.8	13.6
7:00 a.m. to 7:29 a.m.	62.2	44.4	17.8	5.3	1.1	.3	2.9	.2	2.0	1.1	13.3	3.1	8.7	33.5	13.3
7:30 a.m. to 7:59 a.m.	69.8	49.7	20.1	4.6	.4	.6	2.8	.2	2.4	1.8	17.3	2.8	13.4	33.4	10.5
8:00 a.m. to 8:29 a.m.	35.5	24.8	10.7	2.9	.1	.1	1.7	-	.7	1.9	9.3	1.7	6.1	20.5	3.8
8:30 a.m. to 8:59 a.m.	18.9	12.0	6.9	2.0	.1	.3	.8	-	.2	.4	5.0	1.4	4.4	10.2	1.5
9:00 a.m. to 9:59 a.m.	15.4	10.6	4.8	1.5	-	-	.2	.2	.5	.8	3.7	.7	4.1	7.5	1.6
10:00 a.m. to 3:59 p.m.	32.2	21.2	11.0	2.5	.7	.6	1.1	.5	1.7	1.0	8.4	3.1	6.7	14.6	5.5
4:00 p.m. to 11:59 p.m.	21.5	14.1	7.4	1.4	.3	.2	1.4	.1	.4	.3	5.4	1.5	5.2	10.5	3.2
Not reported	60.2	45.1	15.0	2.3	.7	.3	3.8	.5	2.4	3.5	10.8	4.2	10.7	25.6	12.0
Householders who worked last week[3]	**241.1**	**159.5**	**81.6**	**18.1**	**3.5**	**1.5**	**11.5**	**1.6**	**9.5**	**6.0**	**61.2**	**15.0**	**46.5**	**121.7**	**38.3**
Principal Means of Transportation to Work Last Week															
Drives self	186.1	127.9	58.2	14.8	2.9	1.4	8.4	.9	7.2	4.2	44.6	11.9	33.7	98.4	28.3
Carpool	34.2	20.8	13.4	2.0	.5	-	1.9	.1	1.3	.8	10.0	1.4	5.2	15.8	6.7
2 person	23.8	14.4	9.4	1.6	.4	-	1.4	.1	1.0	.5	7.3	1.0	3.8	11.2	4.4
3 person	5.7	3.2	2.5	.3	-	-	.1	-	.2	.1	1.9	.3	.6	2.7	1.4
4+ person	4.7	3.3	1.4	.1	-	-	.4	-	.2	.2	.8	-	.8	1.9	.9
Mass transportation	6.3	3.5	2.9	.4	.1	-	.2	.3	.2	.1	2.1	.8	2.0	2.7	.9
Taxicab	.4	.3	.1	-	-	-	-	.1	-	.3	.1	-	.3	.1	-
Bicycle or motorcycle	3.2	1.6	1.6	.1	-	-	.2	.1	.4	-	.9	.2	1.0	1.2	.6
Walks only	5.9	1.6	4.2	.3	.1	.1	.6	.1	.2	.1	2.6	.5	3.1	1.5	.5
Other means	.8	.8	-	.1	-	-	-	-	-	-	-	-	.1	.4	.3
Works at home	4.3	3.0	1.3	.4	-	-	.1	-	.1	.4	1.0	.2	1.2	1.7	.9
Travel Time from Home to Work															
Less than 15 minutes	77.9	46.7	31.2	4.8	1.9	.4	4.6	.9	3.2	2.0	23.3	5.2	21.6	29.5	13.1
15 to 29 minutes	102.8	69.4	33.4	8.0	.9	.8	4.2	.6	4.2	2.2	24.2	5.4	18.2	57.0	14.7
30 to 44 minutes	32.4	24.0	8.3	3.3	.2	.2	1.1	-	1.3	.6	7.2	2.3	2.5	21.7	4.5
45 to 59 minutes	8.1	5.4	2.7	.5	.1	-	.6	-	.2	.3	1.9	.6	.7	4.8	.7
1 hour to 1 hour and 29 minutes	3.9	2.5	1.4	.1	.3	-	.3	-	.2	.1	1.3	.4	.8	1.9	.9
1 hour 30 minutes or more	3.2	2.5	.7	.4	-	.1	.1	.2	.1	.3	.6	.2	.3	1.4	1.0
Works at home	4.3	3.0	1.3	.4	-	-	.1	-	.1	.4	1.0	.2	1.2	1.7	.9
No fixed place of work	8.6	5.9	2.7	.6	.1	-	.6	-	.1	.1	1.8	.8	1.4	3.9	2.6
Median	**20**	**21**	**18**	**21**	**15-**	**--**	**17**	**--**	**20**	**20**	**18**	**20**	**15-**	**22**	**19**
Distance from Home to Work															
Less than 1 mile	14.0	5.7	8.3	.9	.3	.1	.9	.1	.4	.5	5.4	1.5	5.2	4.8	1.6
1 to 4 miles	49.9	30.4	19.5	2.0	1.1	.2	3.2	.9	3.0	1.9	14.3	3.5	16.9	16.1	9.3
5 to 9 miles	56.4	35.8	20.6	3.9	.7	.6	2.9	.5	2.1	1.2	15.0	3.7	12.7	27.9	6.8
10 to 19 miles	77.1	56.3	20.9	7.2	.7	.3	2.6	.1	2.7	1.2	16.2	3.8	7.0	51.7	9.4
20 to 29 miles	19.3	14.5	4.8	2.2	.2	-	.8	-	.9	.3	4.6	1.3	1.2	11.5	4.7
30 to 49 miles	8.1	5.5	2.6	.7	-	.3	.3	.1	.1	.3	2.0	.2	.8	3.0	1.8
50 miles or more	3.5	2.6	.9	.2	.3	.1	.1	-	-	-	.8	-	.2	1.3	1.1
Works at home	4.3	3.0	1.3	.4	-	-	.1	-	.1	.4	1.0	.2	1.2	1.7	.9
No fixed place of work	8.6	5.9	2.7	.6	.1	-	.6	-	.1	.1	1.8	.8	1.4	3.9	2.6
Median	**9**	**11**	**8**	**12**	**7**	**--**	**7**	**--**	**8**	**6**	**8**	**8**	**5**	**12**	**10**

Table 1-4. Journey to Work—Occupied Units—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		Black	Hispanic	Elderly (65+)	Moved in past year	Below poverty level	Area one	Area two	Area three
						Severe	Moderate								
Departure Time to Work															
12:00 a.m. to 2:59 a.m.	.8	.3	.5	.1	-	-	-	.2	.1	-	.3	.1	.3	.4	.1
3:00 a.m. to 5:59 a.m.	13.9	8.2	5.7	.3	-	-	.5	.3	1.1	.3	3.5	1.1	2.5	6.6	2.1
6:00 a.m. to 6:59 a.m.	52.7	36.6	16.0	3.1	1.1	.2	2.5	.2	2.5	1.0	12.3	2.2	8.0	26.1	9.9
7:00 a.m. to 7:29 a.m.	40.5	27.9	12.6	3.7	.8	.1	2.1	.1	1.4	.7	8.5	2.7	5.3	22.9	8.3
7:30 a.m. to 7:59 a.m.	43.3	30.0	13.3	3.2	.3	.4	1.6	.1	1.7	.6	11.5	2.4	9.4	20.8	5.9
8:00 a.m. to 8:29 a.m.	20.1	13.3	6.9	1.9	-	.1	1.0	-	.4	.9	6.4	.8	4.7	12.3	1.6
8:30 a.m. to 8:59 a.m.	9.0	4.8	4.2	1.3	.1	.1	.5	-	.1	.2	3.0	.6	2.5	4.9	.4
9:00 a.m. to 9:59 a.m.	9.6	6.5	3.1	1.1	-	-	.1	.2	.4	.5	2.2	.4	2.4	4.8	.8
10:00 a.m. to 3:59 p.m.	13.8	7.0	6.8	1.1	.4	.4	.7	.5	.5	.2	4.2	2.0	3.6	6.2	2.0
4:00 p.m. to 11:59 p.m.	8.4	4.8	3.6	.8	.2	.1	.6	-	.2	-	3.2	.7	2.1	4.2	1.3
Not reported	29.1	20.2	8.9	1.5	.7	.1	1.9	.1	1.0	1.6	6.2	2.0	5.8	12.6	5.9

[1]See back cover for details.
[2]Limited to those persons 14 years and older who reported having a job the week prior to interview within the United States.
[3]Limited to householders who reported having a job the week prior to interview within the United States.

Table 2-4. Journey to Work—Owner Occupied Units

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

Characteristics	Total occupied units	Housing unit characteristics				Household characteristics					Selected subareas[1]		
		New construction 4 yrs	Mobile homes	Physical problems: Severe	Physical problems: Moderate	Black	Hispanic	Elderly (65+)	Moved in past year	Below poverty level	Area one	Area two	Area three
All workers[2]	**289.0**	**20.7**	**3.7**	**1.4**	**7.2**	**.9**	**8.0**	**12.7**	**26.7**	**11.4**	**40.4**	**147.2**	**52.7**
Principal Means of Transportation to Work Last Week													
Drives self	224.4	17.0	3.0	1.0	5.6	.8	6.3	8.5	20.7	9.7	32.3	115.9	39.3
Carpool	41.1	2.5	.6	.3	1.1	-	.9	2.6	4.0	.8	3.6	20.1	9.0
2 person	29.6	2.1	.4	.3	.7	-	.7	1.8	3.2	.6	2.8	14.6	5.9
3 person	6.0	.2	.1	-	.1	-	.1	.6	.5	.2	.3	3.1	1.4
4+ person	5.6	.2	.1	-	.3	-	.1	.2	.3	-	.5	2.4	1.7
Mass transportation	6.5	.3	-	-	.1	-	.2	.7	.9	.3	1.3	3.5	1.3
Taxicab	.3	-	-	-	-	.1	-	.3	-	-	.3	-	-
Bicycle or motorcycle	2.2	.1	-	-	-	-	.1	-	.2	-	.2	1.0	.4
Walks only	3.9	.2	.1	-	.1	-	.1	.1	.2	.1	1.3	1.8	.3
Other means	1.3	.1	-	-	-	-	-	-	-	-	.1	.7	.5
Works at home	9.4	.6	-	.1	.2	-	.3	.6	.7	.5	1.4	4.2	1.9
Travel Time from Home to Work													
Less than 15 minutes	98.8	4.6	1.9	.5	3.2	.1	3.4	4.1	9.7	4.0	18.7	36.0	20.6
15 to 29 minutes	116.4	10.5	1.3	.5	2.5	.7	2.6	4.3	9.9	3.6	15.3	66.1	18.8
30 to 44 minutes	40.8	4.0	.1	.3	.5	.1	1.5	1.8	4.7	2.0	2.6	28.2	5.8
45 to 59 minutes	7.4	.3	.1	-	.3	-	-	.9	.4	.4	.7	4.9	.4
1 hour to 1 hour and 29 minutes	4.0	.1	.2	-	-	-	-	.1	.5	.1	.1	2.3	1.0
1 hour 30 minutes or more	3.2	.2	-	-	.1	-	.1	.3	.2	.2	.2	1.3	.9
Works at home	9.4	.6	-	.1	.2	-	.3	.6	.7	.5	1.4	4.2	1.9
No fixed place of work	9.1	.5	.1	-	.4	-	-	.7	.6	.6	1.3	4.2	3.2
Median	**19**	**22**	**15-**	**=**	**15-**	**=**	**17**	**20**	**19**	**19**	**15-**	**22**	**17**
Distance from Home to Work													
Less than 1 mile	13.6	.7	.2	-	.3	-	.3	.8	.9	.7	2.2	6.1	2.2
1 to 4 miles	62.7	2.1	1.1	.4	2.7	.3	2.6	3.8	6.0	2.0	15.4	20.3	13.6
5 to 9 miles	67.4	4.3	1.0	.5	1.1	.4	2.2	2.8	5.6	3.3	12.4	31.6	9.7
10 to 19 miles	94.2	9.1	.8	.1	1.9	.1	2.1	2.9	9.4	3.3	6.1	63.3	13.7
20 to 29 miles	22.2	2.7	.1	-	.4	.1	.6	.8	2.8	.9	1.2	13.5	5.7
30 to 49 miles	6.9	.7	.1	.3	.1	-	-	.3	.5	.1	.4	2.5	2.0
50 miles or more	3.4	.2	.2	-	-	-	-	-	.3	-	.1	1.6	.6
Works at home	9.4	.6	-	.1	.2	-	.3	.6	.7	.5	1.4	4.2	1.9
No fixed place of work	9.1	.5	.1	-	.4	-	-	.7	.6	.6	1.3	4.2	3.2
Median	**9**	**13**	**7**	**=**	**6**	**=**	**7**	**7**	**10**	**9**	**5**	**12**	**9**
Departure Time to Work													
12:00 a.m. to 2:59 a.m.	1.0	-	-	-	.1	-	-	-	-	-	-	.7	.1
3:00 a.m. to 5:59 a.m.	13.2	.7	.1	-	-	.1	.6	.7	.8	.5	1.9	5.8	2.5
6:00 a.m. to 6:59 a.m.	52.9	3.4	1.2	.1	1.5	.1	2.1	2.0	5.0	1.1	6.4	27.7	10.2
7:00 a.m. to 7:29 a.m.	44.4	4.5	.7	.1	.6	.1	1.0	.9	4.1	1.6	4.5	24.9	9.9
7:30 a.m. to 7:59 a.m.	49.7	3.6	.3	.4	1.3	-	.9	1.8	5.4	1.5	7.5	24.0	8.4
8:00 a.m. to 8:29 a.m.	24.8	2.0	-	.1	.6	-	.4	1.7	2.8	.8	4.7	15.2	2.9
8:30 a.m. to 8:59 a.m.	12.0	1.0	-	.1	.4	-	-	.4	1.3	.3	2.1	6.2	1.3
9:00 a.m. to 9:59 a.m.	10.6	1.1	-	-	-	.1	.1	.8	1.4	.3	2.2	5.4	1.1
10:00 a.m. to 3:59 p.m.	21.2	1.8	.7	.4	.1	.1	1.0	1.0	1.8	1.8	2.7	10.5	4.1
4:00 p.m. to 11:59 p.m.	14.1	.9	.2	-	.6	.1	.1	.3	1.4	.7	2.3	7.4	2.7
Not reported	45.1	1.9	.5	.1	1.8	.1	1.7	3.3	2.8	3.0	6.2	19.5	9.6
Householders who worked last week[3]	**159.5**	**13.5**	**2.6**	**.7**	**4.0**	**.4**	**4.1**	**5.3**	**16.1**	**7.1**	**21.9**	**85.2**	**28.0**
Principal Means of Transportation to Work Last Week													
Drives self	127.9	11.0	2.2	.7	3.2	.3	3.8	3.5	12.8	6.5	17.5	71.3	20.7
Carpool	20.8	1.6	.3	-	.8	-	.1	.8	2.3	.4	1.7	9.7	5.0
2 person	14.4	1.3	.3	-	.5	-	.1	.5	1.8	.3	1.0	7.1	3.3
3 person	3.2	.2	-	-	-	-	-	.1	.3	.1	.3	1.4	.9
4+ person	3.3	.1	-	-	.3	-	-	.2	.2	-	.4	1.3	.9
Mass transportation	3.5	.2	-	-	-	-	.1	.1	.4	-	.5	1.8	.8
Taxicab	.3	-	-	-	-	.1	-	.3	-	-	.3	-	-
Bicycle or motorcycle	1.6	-	-	-	-	-	.1	-	.1	-	.2	.6	.4
Walks only	1.6	.2	.1	-	-	-	-	.1	.1	-	.8	.2	.2
Other means	.8	.1	-	-	-	-	-	-	-	-	.1	.4	.3
Works at home	3.0	.3	-	-	-	-	-	.4	.4	.2	.8	1.1	.6
Travel Time from Home to Work													
Less than 15 minutes	48.7	2.7	1.5	-	1.7	.1	1.5	1.7	5.3	2.1	10.4	17.8	9.0
15 to 29 minutes	69.4	6.5	.7	.5	1.5	.3	1.7	1.9	6.4	2.4	7.9	41.4	11.0
30 to 44 minutes	24.0	2.9	.1	.1	.3	-	.8	.4	2.7	1.4	1.2	16.5	3.5
45 to 59 minutes	5.4	.3	-	-	.3	-	-	.3	.4	.4	.3	3.4	.4
1 hour to 1 hour and 29 minutes	2.5	.1	.2	-	-	-	-	.1	.4	-	.1	1.4	.4
1 hour 30 minutes or more	2.5	.2	-	-	.1	-	.1	.3	.1	.2	.2	1.1	.8
Works at home	3.0	.3	-	-	-	-	-	.4	.4	.2	.8	1.1	.6
No fixed place of work	5.9	.5	.1	-	.2	-	-	.1	.5	.4	.9	2.4	2.4
Median	**21**	**23**	**15-**	**=**	**18**	**=**	**19**	**20**	**20**	**22**	**15-**	**23**	**19**
Distance from Home to Work													
Less than 1 mile	5.7	.6	.2	-	-	-	.1	.4	.7	.3	1.4	2.0	1.0
1 to 4 miles	30.4	1.2	.8	-	1.5	.3	1.3	1.7	3.2	1.3	8.2	10.0	6.7
5 to 9 miles	35.8	2.5	.6	.4	.7	.1	1.2	1.1	3.2	1.9	6.5	18.3	4.6
10 to 19 miles	56.3	5.6	.5	.1	1.0	-	1.2	1.1	5.6	2.3	3.2	39.4	7.0
20 to 29 miles	14.5	2.0	.1	-	.4	-	.3	.1	1.9	.6	.7	9.0	3.7
30 to 49 miles	5.5	.6	-	.1	.1	-	-	.3	.4	.1	.2	1.8	1.6
50 miles or more	2.6	.2	.2	-	-	-	-	-	.2	-	.1	1.2	.6
Works at home	3.0	.3	-	-	-	-	-	.4	.4	.2	.8	1.1	.6
No fixed place of work	5.9	.5	.1	-	.2	-	-	.1	.5	.4	.9	2.4	2.4
Median	**11**	**14**	**7**	**=**	**7**	**=**	**8**	**6**	**11**	**9**	**5**	**13**	**10**

Table 2-4. Journey to Work—Owner Occupied Units—Con.

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

Characteristics	Total occupied units	Housing unit characteristics				Household characteristics					Selected subareas[1]		
		New construction 4 yrs	Mobile homes	Physical problems: Severe	Physical problems: Moderate	Black	Hispanic	Elderly (65+)	Moved in past year	Below poverty level	Area one	Area two	Area three
Departure Time to Work													
12:00 a.m. to 2:59 a.m.	.3	-	-	-	-	-	-	-	-	-	-	.3	-
3:00 a.m. to 5:59 a.m.	8.2	.3	-	-	-	.1	.5	.3	.3	.4	.8	3.8	1.5
6:00 a.m. to 6:59 a.m.	36.6	2.5	1.0	.1	1.2	-	1.2	.8	3.5	1.0	4.0	19.1	7.2
7:00 a.m. to 7:29 a.m.	27.9	3.0	.5	-	.4	-	.7	.5	2.0	1.4	2.5	16.6	6.1
7:30 a.m. to 7:59 a.m.	30.0	2.6	.2	.3	.6	-	.8	.6	3.8	1.2	5.2	15.0	4.6
8:00 a.m. to 8:29 a.m.	13.3	1.2	-	.1	.6	-	.2	.9	2.0	.3	2.5	8.6	1.2
8:30 a.m. to 8:59 a.m.	4.8	.7	-	-	.1	-	-	.2	.6	-	.7	2.9	.3
9:00 a.m. to 9:59 a.m.	6.5	.8	-	-	-	.1	.1	.5	1.0	.2	1.3	3.4	.6
10:00 a.m. to 3:59 p.m.	7.0	.6	.4	.1	-	.1	.1	.1	.3	.9	1.0	3.9	1.0
4:00 p.m. to 11:59 p.m.	4.8	.6	.1	-	.3	-	-	-	1.0	.4	.8	2.7	.8
Not reported	20.2	1.3	.4	-	.9	-	.5	1.5	1.6	1.2	3.0	8.9	4.8

[1]See back cover for details.
[2]Limited to those persons 14 years and older who reported having a job the week prior to interview within the United States.
[3]Limited to householders who reported having a job the week prior to interview within the United States.

Table 3-4. Journey to Work—Renter Occupied Units

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

Characteristics	Total occupied units	Housing unit characteristics				Household characteristics					Selected subareas[1]		
		New construction 4 yrs	Mobile homes	Physical problems: Severe	Physical problems: Moderate	Black	Hispanic	Elderly (65+)	Moved in past year	Below poverty level	Area one	Area two	Area three
All workers[2]	**124.4**	**7.1**	**1.6**	**1.2**	**11.7**	**1.8**	**8.0**	**1.1**	**69.7**	**11.3**	**37.5**	**56.1**	**16.4**
Principal Means of Transportation to Work Last Week													
Drives self	85.2	5.8	1.2	.9	7.1	1.0	5.1	1.0	47.8	6.7	23.9	39.9	11.5
Carpool	22.7	.8	.3	.1	2.3	.2	1.9	.1	12.9	1.7	5.7	10.6	3.1
2 person	16.8	.6	.3	-	1.6	.1	1.3	.1	9.7	1.4	4.5	7.9	2.1
3 person	3.8	.2	-	.1	.3	-	.4	-	2.3	.2	.7	2.0	.8
4+ person	2.1	-	-	-	.4	.1	.2	-	.9	.1	.5	.7	.2
Mass transportation	4.5	.2	.1	-	.5	.3	.2	-	2.4	1.1	2.6	1.1	.3
Taxicab	.1	-	-	-	-	-	-	-	.1	-	-	.1	-
Bicycle or motorcycle	2.0	.1	-	-	.2	.1	.3	-	1.2	.4	1.1	.6	.2
Walks only	7.1	.1	-	.2	1.3	.1	.3	-	4.0	1.2	3.3	2.7	.7
Other means	.1	-	-	-	-	-	-	-	.1	.1	.1	-	-
Works at home	2.8	.1	-	-	.2	-	.2	-	1.3	.2	.9	1.1	.5
Travel Time from Home to Work													
Less than 15 minutes	49.4	3.4	.7	.6	4.3	1.0	2.7	.6	28.7	4.5	17.1	19.5	6.6
15 to 29 minutes	49.6	2.5	.4	.4	4.6	.6	3.6	.4	27.2	4.2	14.9	23.2	6.1
30 to 44 minutes	12.7	.6	.1	.1	1.2	-	.9	.1	6.9	1.2	2.4	7.8	1.6
45 to 59 minutes	3.7	.2	.1	-	.3	-	.2	-	2.2	.3	.5	2.2	.5
1 hour to 1 hour and 29 minutes	2.1	-	.3	-	.5	.1	.2	-	1.4	.4	.7	.8	.5
1 hour 30 minutes or more	1.0	.2	-	.1	.2	.2	-	-	.6	-	.3	.3	.3
Works at home	2.8	.1	-	-	.2	-	.2	-	1.3	.2	.9	1.1	.5
No fixed place of work	3.1	.1	-	-	.4	-	.1	-	1.6	.4	.7	1.7	.3
Median	**17**	**15-**	**--**	**--**	**19**	**--**	**19**	**--**	**17**	**17**	**15**	**19**	**17**
Distance from Home to Work													
Less than 1 mile	12.8	.4	.1	.2	1.7	.1	.4	.1	7.1	2.1	5.3	5.0	1.1
1 to 4 miles	31.5	1.7	.5	.3	2.7	.7	2.7	.4	17.5	3.3	14.1	10.8	3.7
5 to 9 miles	33.0	2.0	.4	.3	3.2	.7	1.5	.3	19.8	2.6	9.5	14.9	4.2
10 to 19 miles	30.0	2.4	.2	.2	2.5	.1	2.3	.1	15.9	1.8	5.3	17.8	4.2
20 to 29 miles	6.8	.4	.1	-	.6	-	.7	.2	4.1	.9	.7	3.5	1.5
30 to 49 miles	3.2	.1	-	.1	.3	.2	.1	-	1.8	.1	.6	1.4	.3
50 miles or more	1.1	-	.1	.1	.2	-	-	-	.7	-	.3	.1	.6
Works at home	2.8	.1	-	-	.2	-	.2	-	1.3	.2	.9	1.1	.5
No fixed place of work	3.1	.1	-	-	.4	-	.1	-	1.6	.4	.7	1.7	.3
Median	**7**	**8**	**--**	**--**	**7**	**--**	**8**	**--**	**7**	**5**	**5**	**9**	**9**
Departure Time to Work													
12:00 a.m. to 2:59 a.m.	.8	.1	-	-	-	.2	.1	-	.6	.3	.3	.2	.4
3:00 a.m. to 5:59 a.m.	7.1	-	.1	-	.7	.1	.8	-	3.9	.8	2.2	3.0	1.1
6:00 a.m. to 6:59 a.m.	22.8	1.1	.4	.1	1.8	.5	2.2	.4	12.8	1.5	6.0	10.0	3.4
7:00 a.m. to 7:29 a.m.	17.8	.8	.4	.2	2.3	.1	1.0	.2	9.2	1.5	4.2	8.7	3.4
7:30 a.m. to 7:59 a.m.	20.1	1.1	.1	.2	1.5	.2	1.4	-	11.8	1.4	5.9	9.4	2.1
8:00 a.m. to 8:29 a.m.	10.7	.9	.1	-	1.0	-	.3	.2	6.6	.9	3.3	5.3	.9
8:30 a.m. to 8:59 a.m.	6.9	1.0	.1	.1	.4	-	.2	-	3.8	1.1	2.3	4.0	.2
9:00 a.m. to 9:59 a.m.	4.8	.4	-	-	.2	.1	.4	-	2.3	.4	1.9	2.0	.5
10:00 a.m. to 3:59 p.m.	11.0	.7	-	.3	1.0	.3	.7	.1	6.7	1.5	4.0	4.2	1.4
4:00 p.m. to 11:59 p.m.	7.4	.6	.1	.2	.7	-	.2	.1	4.0	.7	2.9	3.2	.5
Not reported	15.0	.5	.3	.1	2.0	.4	.7	.2	8.1	1.2	4.6	6.1	2.5
Householders who worked last week[3]	**81.6**	**4.6**	**.9**	**.9**	**7.4**	**1.2**	**5.4**	**.7**	**45.1**	**7.9**	**24.6**	**36.6**	**10.2**
Principal Means of Transportation to Work Last Week													
Drives self	58.2	3.8	.7	.7	5.2	.6	3.4	.6	31.8	5.4	16.3	27.1	7.6
Carpool	13.4	.4	.1	-	1.1	.1	1.2	.1	7.6	1.0	3.5	6.1	1.7
2 person	9.4	.3	.1	-	.9	.1	.9	.1	5.5	.8	2.8	4.1	1.1
3 person	2.5	.1	-	-	.1	-	.2	-	1.6	.2	.4	1.4	.5
4+ person	1.4	-	-	-	.1	-	.2	-	.6	-	.4	.6	.1
Mass transportation	2.9	.2	.1	-	.2	.3	.2	-	1.7	.8	1.5	.9	.1
Taxicab	.1	-	-	-	-	-	-	-	.1	-	-	.1	-
Bicycle or motorcycle	1.6	.1	-	-	.2	.1	.3	-	.8	.2	.8	.6	.2
Walks only	4.2	.1	-	.1	.6	.1	.2	-	2.5	.5	2.2	1.3	.3
Other means	-	-	-	-	-	-	-	-	-	-	-	-	-
Works at home	1.3	.1	-	-	.1	-	.1	-	.5	.1	.4	.6	.3
Travel Time from Home to Work													
Less than 15 minutes	31.2	2.2	.4	.4	2.9	.7	1.7	.3	18.0	3.0	11.2	11.7	4.1
15 to 29 minutes	33.4	1.5	.2	.3	2.7	.3	2.5	.3	17.8	3.0	10.3	15.6	3.7
30 to 44 minutes	8.3	.5	.1	.1	.8	-	.5	.1	4.5	.8	1.3	5.2	1.0
45 to 59 minutes	2.7	.2	.1	-	.3	-	.2	-	1.5	.2	.4	1.4	.3
1 hour to 1 hour and 29 minutes	1.4	-	.1	-	.3	-	.2	-	.9	.4	.4	.4	.4
1 hour 30 minutes or more	.7	.2	-	.1	-	.2	-	-	.5	-	.1	.3	.2
Works at home	1.3	.1	-	-	.1	-	.1	-	.5	.1	.4	.6	.3
No fixed place of work	2.7	.1	-	-	.4	-	.1	-	1.4	.4	.6	1.4	.3
Median	**18**	**15-**	**--**	**--**	**18**	**--**	**20**	**--**	**18**	**18**	**15**	**20**	**18**
Distance from Home to Work													
Less than 1 mile	6.3	.3	.1	.1	.9	.1	.4	.1	4.8	1.2	3.8	2.8	.7
1 to 4 miles	19.5	.8	.3	.2	1.6	.6	1.7	.2	11.1	2.3	8.7	6.1	2.6
5 to 9 miles	20.6	1.4	.1	.2	2.2	.4	1.0	.1	11.8	1.8	6.3	9.5	2.2
10 to 19 miles	20.9	1.6	.2	.1	1.6	.1	1.5	.1	10.7	1.6	3.8	12.4	2.4
20 to 29 miles	4.8	.2	.1	-	.5	-	.5	.2	2.8	.6	.4	2.4	1.0
30 to 49 miles	2.6	.1	-	.1	.2	.1	.1	-	1.5	.1	.6	1.2	.2
50 miles or more	.9	-	.1	.1	.1	-	-	-	.6	-	.2	.1	.6
Works at home	1.3	.1	-	-	.1	-	.1	-	.5	.1	.4	.6	.3
No fixed place of work	2.7	.1	-	-	.4	-	.1	-	1.4	.4	.6	1.4	.3
Median	**8**	**9**	**--**	**--**	**7**	**--**	**8**	**--**	**7**	**6**	**5**	**9**	**9**

Table 3-4. Journey to Work—Renter Occupied Units—Con.

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

Characteristics	Total occupied units	Housing unit characteristics				Household characteristics					Selected subareas[1]		
		New construction 4 yrs	Mobile homes	Physical problems: Severe	Physical problems: Moderate	Black	Hispanic	Elderly (65+)	Moved in past year	Below poverty level	Area one	Area two	Area three
Departure Time to Work													
12:00 a.m. to 2:59 a.m.	.5	.1	-	-	-	.2	.1	-	.3	.1	.3	.1	.1
3:00 a.m. to 5:59 a.m.	5.7	-	-	-	.5	.1	.7	-	3.2	.7	1.6	2.9	.6
6:00 a.m. to 6:59 a.m.	16.0	.6	.1	.1	1.2	.2	1.3	.3	8.9	1.1	4.0	7.0	2.7
7:00 a.m. to 7:29 a.m.	12.6	.7	.3	.1	1.7	.1	.7	.2	6.5	1.3	2.8	6.3	2.2
7:30 a.m. to 7:59 a.m.	13.3	.6	.1	.1	1.0	.1	.9	-	7.7	1.2	4.1	5.8	1.3
8:00 a.m. to 8:29 a.m.	6.9	.7	-	-	.4	-	.2	.1	4.4	.5	2.2	3.6	.5
8:30 a.m. to 8:59 a.m.	4.2	.6	.1	.1	.4	-	.1	-	2.4	.6	1.9	2.0	.1
9:00 a.m. to 9:59 a.m.	3.1	.3	-	-	.1	.1	.3	-	1.2	.2	1.1	1.4	.3
10:00 a.m. to 3:59 p.m.	6.8	.5	-	.3	.7	.3	.4	.1	3.9	1.1	2.6	2.3	1.0
4:00 p.m. to 11:59 p.m.	3.6	.2	.1	.1	.4	-	.2	-	2.1	.3	1.3	1.5	.4
Not reported	8.9	.3	.3	.1	1.0	.1	.5	.1	4.6	.8	2.8	3.7	1.1

[1]See back cover for details.
[2]Limited to those persons 14 years and older who reported having a job the week prior to interview within the United States.
[3]Limited to householders who reported having a job the week prior to interview within the United States.

Table 5-4. Journey to Work—Occupied Units with Hispanic Householder

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

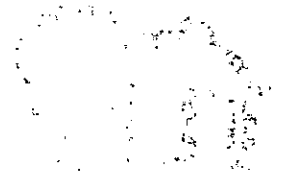
Characteristics	Total occupied units	Tenure		Housing unit characteristics				Household characteristics			Selected subareas[1]		
		Owner	Renter	New construction 4 yrs	Mobile homes	Physical problems: Severe	Physical problems: Moderate	Elderly (65+)	Moved in past year	Below poverty level	Area one	Area two	Area three
All workers[2]	**16.0**	**8.0**	**8.0**	**1.3**	**.1**	**.1**	**1.3**	**.5**	**4.5**	**1.6**	**5.1**	**7.4**	**1.6**
Principal Means of Transportation to Work Last Week													
Drives self	11.3	6.3	5.1	.9	.1	.1	.9	.3	2.5	1.1	3.7	5.5	1.1
Carpool	2.9	.9	1.9	.2	-	.1	.3	.3	1.4	.3	.9	1.2	.2
2 person	2.0	.7	1.3	.2	-	-	.3	.3	1.1	.2	.5	.9	.2
3 person	.6	.1	.4	-	-	.1	-	-	.2	-	.3	.1	-
4+ person	.4	.1	.2	-	-	-	-	-	.1	.1	.1	.2	-
Mass transportation	.5	.2	.2	.2	-	-	-	-	.2	.1	.1	.1	.2
Taxicab	-	-	-	-	-	-	-	-	-	-	-	-	-
Bicycle or motorcycle	.4	.1	.3	-	-	-	-	-	.1	-	.1	.3	-
Walks only	.4	.1	.3	-	-	-	.1	-	.2	.1	.3	-	-
Other means	-	-	-	-	-	-	-	-	-	-	-	-	-
Works at home	.5	.3	.2	-	-	-	-	-	.1	-	.1	.2	.1
Travel Time from Home to Work													
Less than 15 minutes	6.1	3.4	2.7	.4	-	.1	.5	.4	1.2	.7	2.7	2.3	.5
15 to 29 minutes	6.3	2.6	3.6	.5	-	-	.4	-	2.3	.5	1.9	2.9	.7
30 to 44 minutes	2.5	1.5	.9	.3	-	-	.1	.1	.6	.2	.4	1.5	.4
45 to 59 minutes	.2	-	.2	.1	-	-	-	-	.1	-	-	.1	-
1 hour to 1 hour and 29 minutes	.2	-	.2	-	-	-	.2	-	.2	.2	-	.2	-
1 hour 30 minutes or more	.1	.1	-	-	-	-	-	-	-	-	-	.1	-
Works at home	.5	.3	.2	-	-	-	-	-	.1	-	.1	.2	.1
No fixed place of work	.1	-	.1	-	-	-	.1	-	-	-	.1	-	-
Median	**18**	**17**	**19**	**...**	**...**	**...**	**...**	**...**	**21**	**...**	**15**	**21**	**...**
Distance from Home to Work													
Less than 1 mile	.7	.3	.4	-	-	-	.2	.1	.4	.2	.3	.2	-
1 to 4 miles	5.3	2.6	2.7	.4	.1	.1	.4	.3	1.0	.4	2.5	1.8	.5
5 to 9 miles	3.7	2.2	1.5	.1	-	-	.2	-	1.1	.5	1.2	1.5	.3
10 to 19 miles	4.4	2.1	2.3	.6	-	-	.1	.1	1.5	.1	1.0	2.7	.4
20 to 29 miles	1.3	.6	.7	.2	-	-	.3	-	.6	.4	-	1.0	.2
30 to 49 miles	.1	-	.1	-	-	-	-	-	-	-	-	-	-
50 miles or more	-	-	-	-	-	-	-	-	-	-	-	-	-
Works at home	.5	.3	.2	-	-	-	-	-	-	-	-	-	-
No fixed place of work	.1	-	.1	-	-	-	.1	-	.1	-	.1	.2	.1
Median	**7**	**7**	**8**	**...**	**...**	**...**	**...**	**...**	**9**	**...**	**4**	**10**	**...**
Departure Time to Work													
12:00 a.m. to 2:59 a.m.	.1	-	.1	-	-	-	-	-	-	-	-	-	-
3:00 a.m. to 5:59 a.m.	1.4	.8	.8	-	-	-	.4	-	.4	.3	.3	.8	.1
6:00 a.m. to 6:59 a.m.	4.3	2.1	2.2	.4	-	-	.2	-	1.2	.1	1.8	1.8	.3
7:00 a.m. to 7:29 a.m.	2.0	1.0	1.0	.3	-	-	.2	-	.9	.2	.4	1.0	.4
7:30 a.m. to 7:59 a.m.	2.4	.9	1.4	.1	-	.1	.1	-	.8	.3	1.0	1.1	-
8:00 a.m. to 8:29 a.m.	.7	.4	.3	.1	-	-	.1	-	.3	-	.3	.3	.1
8:30 a.m. to 8:59 a.m.	.2	-	.2	-	-	-	.1	-	-	-	.1	.1	-
9:00 a.m. to 9:59 a.m.	.5	.1	.4	.1	-	-	.1	-	.2	.1	.2	.3	-
10:00 a.m. to 3:59 p.m.	1.7	1.0	.7	.1	-	-	-	-	.3	.2	.5	.7	.1
4:00 p.m. to 11:59 p.m.	.4	.1	.2	.2	-	-	.1	-	.2	-	-	.4	-
Not reported	2.4	1.7	.7	.1	-	.1	.1	.5	.3	.4	.4	1.1	.6
Householders who worked last week[3]	**9.5**	**4.1**	**5.4**	**.8**	**.1**	**.1**	**1.0**	**.1**	**3.2**	**1.2**	**3.3**	**4.0**	**.9**
Principal Means of Transportation to Work Last Week													
Drives self	7.2	3.8	3.4	.5	.1	.1	.8	.1	1.9	.9	2.5	3.3	.7
Carpool	1.3	.1	1.2	.1	-	-	.1	-	.8	.2	.5	.3	.1
2 person	1.0	.1	.9	.1	-	-	.1	-	.7	.2	.3	.2	.1
3 person	.2	-	.2	-	-	-	-	-	.1	-	.1	.1	-
4+ person	.2	-	.2	-	-	-	-	-	.1	-	.1	-	-
Mass transportation	.2	.1	.2	.2	-	-	-	-	.2	-	.1	.1	.1
Taxicab	-	-	-	-	-	-	-	-	-	-	-	-	-
Bicycle or motorcycle	.4	.1	.3	-	-	-	-	-	.1	-	.1	.3	-
Walks only	.2	-	.2	-	-	-	.1	-	.2	.1	.1	-	-
Other means	-	-	-	-	-	-	-	-	-	-	-	-	-
Works at home	.1	-	.1	-	-	-	-	-	.1	-	.1	-	.1
Travel Time from Home to Work													
Less than 15 minutes	3.2	1.5	1.7	.1	-	.1	.4	.1	.9	.4	1.7	.9	.2
15 to 29 minutes	4.2	1.7	2.5	.4	-	-	.2	-	1.5	.4	1.2	1.8	.5
30 to 44 minutes	1.3	.8	.5	.3	-	-	.1	-	.4	.1	.3	.9	.1
45 to 59 minutes	.2	-	.2	.1	-	-	-	-	.1	-	-	.1	-
1 hour to 1 hour and 29 minutes	.2	-	.2	-	-	-	.2	-	.2	.2	-	.2	-
1 hour 30 minutes or more	.1	.1	-	-	-	-	-	-	-	-	-	.1	-
Works at home	.1	-	.1	-	-	-	-	-	.1	-	.1	-	.1
No fixed place of work	.1	-	.1	-	-	-	.1	-	-	-	.1	-	-
Median	**20**	**19**	**20**	**...**	**...**	**...**	**...**	**...**	**21**	**...**	**15**	**24**	**...**
Distance from Home to Work													
Less than 1 mile	.4	.1	.4	-	-	-	.1	-	.3	.2	.2	.1	-
1 to 4 miles	3.0	1.3	1.7	.2	.1	.1	.3	.1	.7	.2	1.6	.9	.3
5 to 9 miles	2.1	1.2	1.0	.1	-	-	.1	-	.6	.3	.7	.8	.2
10 to 19 miles	2.7	1.2	1.5	.4	-	-	.1	-	1.1	.1	.6	1.6	.3
20 to 29 miles	.9	.3	.5	.2	-	-	.3	-	.5	.4	-	.7	.1
30 to 49 miles	.1	-	.1	-	-	-	-	-	-	-	-	-	-
50 miles or more	-	-	-	-	-	-	-	-	-	-	-	-	-
Works at home	.1	-	.1	-	-	-	-	-	.1	-	.1	-	.1
No fixed place of work	.1	-	.1	-	-	-	.1	-	-	-	.1	-	-
Median	**8**	**8**	**8**	**...**	**...**	**...**	**...**	**...**	**10**	**...**	**4**	**12**	**...**

Table 5-4. Journey to Work—Occupied Units with Hispanic Householder—Con.

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

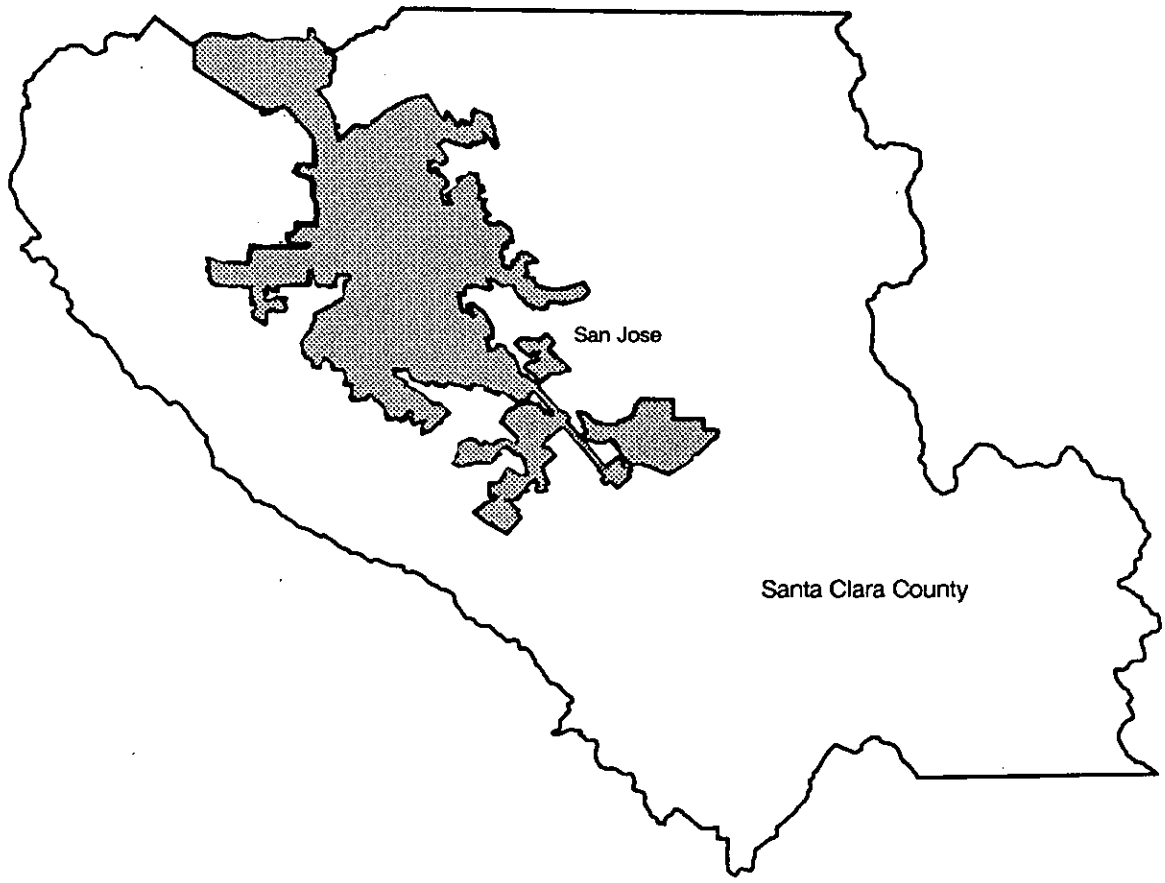
Characteristics	Total occupied units	Tenure		Housing unit characteristics				Household characteristics			Selected subareas[1]		
		Owner	Renter	New construction 4 yrs	Mobile homes	Physical problems		Elderly (65+)	Moved in past year	Below poverty level	Area one	Area two	Area three
						Severe	Moderate						
Departure Time to Work													
12:00 a.m. to 2:59 a.m.	.1	-	.1	-	-	-	-	-	-	-	-	-	-
3:00 a.m. to 5:59 a.m.	1.1	.5	.7	-	-	-	.4	-	.4	.3	.3	.5	.1
6:00 a.m. to 6:59 a.m.	2.5	1.2	1.3	.2	-	-	.1	-	.8	.1	.9	1.1	.2
7:00 a.m. to 7:29 a.m.	1.4	.7	.7	.2	-	-	.1	-	.6	.2	.4	.7	.3
7:30 a.m. to 7:59 a.m.	1.7	.8	.9	.1	-	-	.1	-	.6	.3	.8	.7	-
8:00 a.m. to 8:29 a.m.	.4	.2	.2	-	-	-	-	-	.1	-	.3	.1	.1
8:30 a.m. to 8:59 a.m.	.1	-	.1	-	-	-	.1	-	-	-	.1	-	-
9:00 a.m. to 9:59 a.m.	.4	.1	.3	.1	-	-	-	-	.2	.1	.1	.3	-
10:00 a.m. to 3:59 p.m.	.5	.1	.4	.1	-	-	-	-	.2	.1	.1	.3	.1
4:00 p.m. to 11:59 p.m.	.2	-	.2	.2	-	-	.1	-	.2	-	-	.2	-
Not reported	1.0	.5	.5	-	-	.1	.1	.1	.2	.1	.3	.2	.3

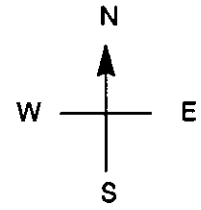
[1]See back cover for details.
[2]Limited to those persons 14 years and older who reported having a job the week prior to interview within the United States.
[3]Limited to householders who reported having a job the week prior to interview within the United States.



Primary Metropolitan Statistical Area

San Jose, CA

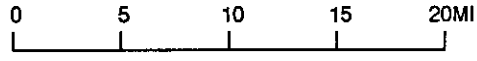




This map does not delineate the numerous non-city enclaves within the boundaries of San Jose.

County line

Central city of this PMSA



U.S. Department of Commerce
BUREAU OF THE CENSUS

Table 1-1. General Characteristics by Family Type—Occupied Units

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

	Characteristics	All households	Family households										
				Married couple					Male householder, no wife present				
					With own children under 18					With own children under 18			
						Race of householder					Race of householder		
			Total	Total	Total	White	Black	Hhldr of Hispanic origin	Total	Total	White	Black	Hhldr of Hispanic origin
1	**Total**	**482.9**	**348.7**	**276.6**	**136.1**	**110.1**	**4.7**	**25.3**	**21.4**	**7.5**	**6.4**	**.3**	**.8**
	Tenure												
2	Owner occupied	286.8	232.7	195.9	91.1	75.3	2.6	15.3	12.2	4.4	4.1	.3	.2
3	Percent of all occupied	59.4	66.7	70.8	66.9	68.4	54.6	60.4	57.0	57.8	63.2	100.0	30.7
4	Renter occupied	196.1	116.0	80.7	45.0	34.8	2.1	10.0	9.2	3.2	2.4	-	.6
	Units in Structure												
5	1, detached	296.0	246.8	207.2	108.4	89.0	3.6	17.9	12.3	4.6	4.2	.3	.3
6	1, attached	23.4	15.9	10.6	4.7	4.3	.1	1.2	1.0	.4	.4	-	-
7	2 to 4	50.3	31.8	20.5	11.8	8.8	.3	3.1	2.5	1.1	.7	-	.1
8	5 to 9	33.0	17.7	11.6	5.7	3.3	.6	1.3	2.1	.9	.8	-	.2
9	10 to 19	26.0	12.9	8.8	2.2	1.8	-	.8	1.7	.5	.4	-	.1
10	20 to 49	25.3	10.0	6.7	1.9	1.6	-	.7	.8	-	-	-	-
11	50 or more	10.4	3.6	2.5	.4	.3	-	.2	.4	.1	-	-	.1
12	Mobile home or trailer	18.5	10.1	6.6	1.1	1.0	-	.1	.6	-	-	-	-
	Year Structure Built[1]												
13	1990 to 1994	-	-	-	-	-	-	-	-	-	-	-	-
14	1985 to 1989	-	-	-	-	-	-	-	-	-	-	-	-
15	1980 to 1984	19.8	14.0	11.6	6.3	4.0	.2	.9	.7	-	-	-	-
16	1975 to 1979	56.8	42.7	35.9	21.8	15.9	1.1	2.4	1.9	.4	.4	-	.1
17	1970 to 1974	89.6	63.0	48.7	26.4	20.7	1.8	3.7	4.8	2.1	1.7	.2	.3
18	1960 to 1969	151.2	112.8	87.9	45.6	38.7	1.3	6.8	8.1	3.1	2.8	.2	.2
19	1950 to 1959	97.9	73.3	59.5	23.5	21.4	.3	5.8	3.8	1.3	1.0	-	.1
20	1940 to 1949	30.6	21.9	17.8	6.8	6.1	-	1.9	1.0	.2	.2	-	.1
21	1930 to 1939	15.8	8.5	6.0	2.2	1.9	-	.9	.2	.1	.1	-	-
22	1920 to 1929	9.6	5.8	4.4	1.7	1.5	-	.5	.2	-	-	-	-
23	1919 or earlier	11.5	6.8	4.8	1.9	1.9	-	.5	.7	.3	.3	-	-
24	**Median**	**1965**	**1965**	**1965**	**1967**	**1966**	**1972**	**1963**	**1966**	**1968**	**1968**	-	-
	Age of Householder												
25	Under 25 years	31.5	15.0	9.9	5.0	4.6	-	1.9	1.6	.3	.3	-	.1
26	25 to 29	63.6	39.8	30.9	17.0	14.3	.8	3.9	3.1	.9	.7	-	.4
27	30 to 34	63.7	47.7	39.5	26.7	20.8	1.5	5.4	2.8	1.1	.7	.2	.1
28	35 to 44	114.1	90.2	68.7	54.2	44.8	1.5	8.4	5.0	3.2	3.1	.2	.1
29	45 to 54	81.6	68.3	53.4	27.7	21.6	.9	4.8	4.9	1.3	1.1	-	-
30	55 to 64	64.4	52.8	44.6	4.7	3.6	-	.9	2.9	.8	.6	-	-
31	65 to 74	38.3	23.9	20.7	.8	.5	-	-	.8	-	-	-	-
32	75 years and over	25.7	11.0	8.8	-	-	-	-	.4	-	-	-	-
33	**Median**	**42**	**43**	**43**	**39**	**38**	**35**	**37**	**41**	**40**	**40**	-	-
	Persons 65 Years Old and Over												
34	None	405.4	300.7	237.4	131.2	107.4	4.7	24.5	19.1	7.3	6.2	.3	.8
35	1 person	53.3	24.8	17.7	4.1	2.4	-	.7	1.7	.3	.3	-	-
36	2 persons or more	24.1	23.2	21.5	.8	.3	-	-	.6	-	-	-	-
	Persons												
37	1 person	93.9	...	...	...	...	...	...	...	...	...	...	...
38	2 persons	157.4	128.4	97.9	...	...	...	...	8.8	1.7	1.6	...	.1
39	3 persons	88.6	80.7	58.2	33.8	27.4	1.4	5.5	5.6	2.1	1.8	.3	.1
40	4 persons	83.3	80.7	69.8	58.1	48.0	2.0	9.0	3.8	2.1	1.7	-	.4
41	5 persons	37.5	36.8	31.2	27.1	22.5	.8	5.6	2.0	1.1	1.0	-	.2
42	6 persons	12.9	12.7	10.8	9.5	7.2	.2	2.6	.9	.6	.6	-	-
43	7 persons or more	9.3	9.3	8.7	7.6	5.0	.2	2.6	.3	-	-	-	-
44	**Median**	**2.4**	**3.1**	**3.2**	**4.1**	**4.1**	**4.0**	**4.3**	**2.8**	**3.5**	**3.5**	-	-
	Rooms												
45	1 room	4.4	.5	.2	.1	-	-	-	-	-	-	-	-
46	2 rooms	7.4	1.7	1.1	.3	.3	-	.3	.2	-	-	-	-
47	3 rooms	51.1	18.0	13.2	2.5	1.8	-	.5	1.4	.4	.2	-	.2
48	4 rooms	96.4	59.0	40.6	17.6	13.2	.5	5.1	5.7	1.8	1.4	-	.3
49	5 rooms	101.2	74.9	57.9	25.6	20.9	1.4	7.1	4.9	1.2	1.1	-	.1
50	6 rooms	89.3	72.4	57.6	30.0	25.5	1.0	6.4	4.2	2.3	1.9	.2	.1
51	7 rooms	65.8	58.8	51.0	27.9	21.4	1.2	3.7	2.8	.9	.7	.2	-
52	8 rooms	42.4	40.0	34.6	20.2	16.8	.6	1.7	1.3	.9	.9	-	-
53	9 rooms	17.1	16.0	14.1	7.9	6.8	-	.4	.6	-	-	-	-
54	10 rooms or more	7.8	7.4	6.3	3.9	3.4	-	-	.2	.2	.2	-	-
55	**Median**	**5.3**	**5.8**	**5.9**	**6.2**	**6.2**	**5.9**	**5.4**	**5.2**	**5.7**	**5.8**	-	-
	Persons Per Room												
56	0.50 or less	295.8	179.4	139.7	33.0	27.4	1.0	3.1	10.8	3.2	2.8	.3	.1
57	0.51 to 1.00	171.9	154.7	124.9	93.1	76.4	3.5	17.6	9.8	4.0	3.4	-	.5
58	1.01 to 1.50	12.4	11.9	10.0	8.3	5.2	.1	3.8	.5	.2	.1	-	.1
59	1.51 or more	2.8	2.7	1.9	1.7	1.2	.1	.9	.3	.2	.2	-	.1

[1]For mobile homes, oldest category is 1939 or earlier.

Family households—Con.					Nonfamily households							
Female householder, no husband present												
	With own children under 18					Living alone				Other nonfamily		
						Male		Female				
		Race of householder										
Total	Total	White	Black	Hhldr of Hispanic origin	Total	Total	65 and over	Total	65 and over	Male	Female	
50.7	29.9	24.9	2.1	5.7	134.2	44.1	5.4	49.8	22.2	23.9	16.4	1
24.5	10.6	9.1	.5	.9	54.1	17.7	3.2	25.3	13.3	6.1	4.9	2
48.4	35.4	36.6	22.1	15.3	40.3	40.2	59.8	50.9	60.0	25.7	30.1	3
26.1	19.3	15.8	1.6	4.8	80.1	26.4	2.2	24.5	8.9	17.8	11.5	4
27.3	14.0	12.3	.8	2.1	49.2	15.6	2.4	16.6	6.6	10.9	6.1	5
4.3	2.6	1.9	.1	.6	7.5	1.9	.1	3.6	1.7	1.0	.9	6
6.8	6.8	5.8	.4	1.4	18.6	3.9	.3	6.5	2.6	4.6	3.5	7
4.0	2.6	1.9	.3	.9	15.3	5.8	.5	5.7	1.5	1.9	1.8	8
2.3	1.6	1.2	.1	.4	13.1	5.5	.8	4.8	1.2	1.2	1.5	9
2.5	1.5	1.1	.3	.2	15.3	6.1	.2	4.5	1.8	2.9	1.7	10
.6	.4	.4	–	.1	6.9	3.0	.3	2.3	1.0	1.1	.5	11
.9	.4	.4	–	–	8.3	2.2	.9	5.6	3.7	.3	.3	12
–	–	–	–	–	–	–	–	–	–	–	–	13
–	–	–	–	–	–	–	–	–	–	–	–	14
1.7	1.4	1.3	–	–	5.8	1.9	.1	1.0	–	2.2	.8	15
4.9	3.0	2.3	.4	.2	14.1	4.6	.8	4.8	1.8	2.5	2.1	16
9.4	6.2	5.1	.5	1.0	26.7	8.9	.9	9.9	4.5	4.4	3.5	17
16.8	10.0	8.0	.9	1.8	38.4	13.4	.9	13.1	5.2	7.3	4.6	18
10.0	5.2	4.4	.2	1.5	24.6	6.8	.9	10.5	5.4	4.5	2.7	19
3.1	1.4	1.3	–	.4	8.7	3.1	.4	3.4	2.0	.7	1.5	20
2.2	1.5	1.4	.1	.2	7.3	2.8	1.0	3.0	1.5	1.2	.3	21
1.2	.8	.8	–	.3	3.8	.9	.1	1.9	1.3	.5	.5	22
1.3	.5	.4	–	.2	4.7	1.7	.3	2.0	.6	.6	.5	23
1964	1966	1965	…	1961	1965	1965	1959	1963	1961	1966	1966	24
3.5	2.5	1.9	.2	.7	16.5	4.2	…	2.3	…	5.4	4.7	25
5.8	4.9	3.6	.6	.7	23.7	6.6	…	4.1	…	8.4	4.5	26
5.4	4.8	3.8	.4	1.0	16.0	7.6	…	3.0	…	3.3	2.1	27
16.5	13.5	12.2	.4	2.4	23.9	10.6	…	7.5	…	4.0	1.8	28
10.0	3.9	3.1	.3	.7	13.3	5.4	…	4.4	…	2.2	1.2	29
5.3	.4	.2	.2	.1	11.6	4.2	…	6.3	…	.2	.9	30
2.4	–	–	–	–	14.4	3.2	3.2	10.0	10.0	.4	.9	31
1.8	–	–	–	–	14.7	2.3	2.3	12.2	12.2	–	.3	32
41	37	38	…	36	40	38	74	61	75+	29	29	33
44.3	29.5	24.6	2.1	5.6	104.7	38.7	…	27.6	…	23.5	15.0	34
5.3	.3	.2	–	–	28.6	5.4	5.4	22.2	22.2	.2	.8	35
1.1	.1	.1	–	.1	.9	…	…	…	…	.2	.7	36
…	…	…	…	…	93.9	44.1	5.4	49.8	22.2	…	…	37
21.7	9.4	7.8	1.3	1.1	29.0	…	…	…	…	16.2	12.8	38
16.9	11.2	9.5	.5	1.6	7.9	…	…	…	…	5.3	2.6	39
7.1	6.0	5.0	.1	1.7	2.6	…	…	…	…	1.7	.9	40
3.7	2.4	1.9	.3	.8	.6	…	…	…	…	.5	.1	41
1.0	.7	.7	–	.3	.2	…	…	…	…	.2	–	42
.3	.2	.1	–	.1	–	…	…	…	…	–	–	43
2.7	3.0	3.0	…	3.6	1.5	…	…	…	…	2.2	2.1	44
.3	.1	.1	–	.1	3.9	2.4	.4	1.4	.4	.1	–	45
.4	.4	.4	–	.3	5.7	2.9	.3	2.6	.3	.2	.1	46
3.4	2.5	1.7	.4	.6	33.1	13.9	1.5	13.6	5.2	3.6	2.1	47
12.7	7.9	6.1	.8	2.0	37.4	9.3	1.1	12.9	5.8	8.1	7.0	48
12.1	6.9	5.7	.2	1.7	26.3	6.3	1.0	11.2	5.7	5.0	3.7	49
10.5	5.6	5.0	.4	.3	16.9	4.8	.7	5.5	3.5	4.7	1.8	50
5.1	1.9	1.7	.3	.5	7.0	2.8	.3	1.8	.9	1.5	1.0	51
4.1	3.0	2.6	–	–	2.4	.7	.1	.7	.5	.4	.6	52
1.3	1.0	1.0	–	.2	1.1	.6	–	.2	–	.2	.2	53
.9	.6	.6	–	–	.4	.3	–	–	–	.1	–	54
5.2	5.1	5.2	…	4.4	4.2	3.8	4.0	4.1	4.4	4.5	4.4	55
28.8	14.1	12.4	1.1	1.0	118.4	41.7	5.0	48.4	21.8	14.9	11.4	56
20.0	14.2	11.2	1.0	3.6	17.2	2.4	.4	1.4	.4	8.5	4.9	57
1.4	1.3	1.1	–	.8	.5	–	–	–	–	.4	.1	58
.5	.2	.2	–	.2	.1	–	–	–	–	.1	–	59

Table 1-2. Financial Characteristics by Family Type—Occupied Units

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

	Characteristics	All households	Family households										
				Married couple					Male householder, no wife present				
					With own children under 18					With own children under 18			
						Race of householder					Race of householder		
			Total	Total	Total	White	Black	Hhldr of Hispanic origin	Total	Total	White	Black	Hhldr of Hispanic origin
1	**Total**	**482.9**	**348.7**	**276.6**	**136.1**	**110.1**	**4.7**	**25.3**	**21.4**	**7.5**	**6.4**	**.3**	**.8**
	Household Income												
2	Less than $5,000	14.3	7.0	4.9	1.0	.8	-	.4	.1	-	-	-	-
3	$5,000 to $9,999	29.7	13.9	8.0	3.0	1.4	.1	.9	.9	.3	.1	-	.1
4	$10,000 to $14,999	31.3	19.5	13.2	6.5	4.3	.4	2.6	1.2	.3	.2	-	-
5	$15,000 to $19,999	34.8	21.8	13.2	5.2	4.2	.3	1.7	1.6	.5	.3	-	.2
6	$20,000 to $24,999	43.0	29.1	20.5	8.4	7.5	.3	3.0	1.5	.8	.6	-	.1
7	$25,000 to $29,999	39.0	26.1	19.4	9.6	7.8	.5	2.3	1.3	.4	.3	-	.1
8	$30,000 to $34,999	40.9	30.0	23.3	12.6	10.4	.5	3.7	1.9	.8	.7	.2	-
9	$35,000 to $39,999	33.2	23.5	19.0	9.6	7.3	-	1.9	1.5	.5	.5	-	.1
10	$40,000 to $49,999	62.2	47.6	41.0	23.8	19.9	.9	4.2	2.8	.9	.7	.2	.1
11	$50,000 to $59,999	50.2	42.0	36.1	20.6	16.5	.6	1.7	3.3	.9	.9	-	-
12	$60,000 to $79,999	56.8	46.5	41.5	18.6	14.9	1.1	2.3	2.4	1.2	1.2	-	-
13	$80,000 to $99,999	25.5	22.6	19.5	8.9	7.6	-	.3	1.7	.8	.8	-	-
14	$100,000 to $119,999	7.5	6.4	5.8	3.1	2.9	-	-	.3	-	-	-	-
15	$120,000 or more	14.3	13.0	11.4	5.2	4.6	-	.4	1.1	.3	.3	-	-
16	**Median**	**36 255**	**40 767**	**44 125**	**45 072**	**45 722**	**42 967**	**32 623**	**42 854**	**42 135**	**48 081**	-	-
	As percent of poverty level:												
17	Less than 50 percent	8.6	5.9	4.2	1.2	.9	-	.5	.2	-	-	-	-
18	50 to 99	19.4	13.8	7.9	4.8	2.4	.1	1.7	1.0	.5	.3	-	.1
19	100 to 149	24.2	12.6	9.9	5.9	4.4	.6	2.7	.4	.1	.1	-	-
20	150 to 199	28.5	22.9	14.8	6.5	6.8	.4	2.6	1.8	.4	.1	-	.2
21	200 percent or more	402.2	293.5	239.8	115.7	95.6	3.6	17.9	18.0	6.6	6.0	.3	.5
	Monthly Housing Costs												
22	Less than $100	6.8	2.4	1.6	.1	.1	-	.1	.3	.1	.1	-	-
23	$100 to $199	38.4	26.5	20.4	2.5	1.9	-	.6	1.3	.5	.4	-	.1
24	$200 to $249	19.9	14.3	11.4	2.0	1.1	.3	.5	.6	-	-	-	-
25	$250 to $299	20.3	14.6	12.2	4.5	4.0	.2	.9	.3	.1	.1	-	.1
26	$300 to $349	21.3	15.9	13.3	5.8	5.0	.3	1.9	.4	.2	.2	-	-
27	$350 to $399	18.8	12.8	10.1	4.9	4.1	-	.9	1.3	.3	.3	-	-
28	$400 to $449	22.9	14.6	10.3	5.3	4.0	.4	1.2	1.0	.4	.3	-	.1
29	$450 to $499	26.4	15.8	11.6	4.4	3.7	-	1.5	.8	.3	.2	-	.1
30	$500 to $599	54.2	36.4	26.5	13.1	10.8	.5	3.9	3.4	1.3	1.0	-	.1
31	$600 to $699	47.5	31.6	24.1	13.3	10.6	.2	2.1	1.7	.4	.4	-	.1
32	$700 to $799	41.9	31.1	23.7	14.1	11.2	.8	3.4	2.1	.7	.5	.2	-
33	$800 to $899	27.4	21.1	17.2	10.5	8.6	.8	1.1	.9	.5	.4	-	-
34	$900 to $999	19.0	14.8	11.9	7.2	6.2	.5	1.6	.9	.3	.3	-	-
35	$1,000 to $1,249	34.7	27.2	23.9	14.6	12.1	.3	1.9	1.5	.6	.6	-	.1
36	$1,250 to $1,499	24.3	20.0	16.8	10.1	7.8	.3	1.0	1.8	.7	.6	.2	-
37	$1,500 or more	24.6	21.3	18.2	11.5	9.2	.1	1.0	1.4	.5	.5	-	-
38	No cash rent	5.1	3.3	2.9	1.1	.7	.1	.3	.1	-	-	-	-
39	Mortgage payment not reported	29.4	24.9	20.3	11.1	8.9	-	1.4	1.5	.8	.8	-	-
40	**Median (excludes no cash rent)**	**591**	**622**	**638**	**743**	**744**	**757**	**619**	**622**	**676**	**692**	-	-
	Monthly Housing Costs as Percent of Income												
41	Less than 5 percent	18.9	16.8	14.6	3.4	3.0	.2	.2	1.1	.3	.3	-	-
42	5 to 9 percent	49.8	41.0	34.0	11.2	9.5	.5	1.5	2.7	.6	.6	-	.1
43	10 to 14 percent	57.7	43.9	37.8	14.7	13.0	.3	3.3	1.8	.6	.6	-	-
44	15 to 19 percent	66.3	48.1	39.3	19.5	16.1	1.0	2.9	3.7	1.4	1.4	-	.1
45	20 to 24 percent	65.3	44.7	35.8	19.6	15.6	.9	3.3	3.3	1.1	1.0	-	-
46	25 to 29 percent	51.5	34.4	26.8	16.2	13.1	.7	3.9	2.0	.9	.6	-	.3
47	30 to 34 percent	37.8	25.0	19.7	12.6	10.2	.2	1.9	1.5	1.0	.7	.3	.1
48	35 to 39 percent	24.4	16.3	12.2	8.4	6.8	.4	1.3	.7	-	-	-	-
49	40 to 49 percent	25.5	17.4	12.6	7.4	6.2	.1	2.2	1.0	.3	.1	-	.1
50	50 to 59 percent	15.0	10.0	6.8	4.0	3.1	.1	.8	.4	.2	.2	-	-
51	60 to 69 percent	9.0	6.2	3.4	2.1	1.5	-	1.0	.7	.1	-	-	-
52	70 percent or more	25.4	15.5	9.1	4.2	2.4	.3	1.2	.9	.3	.2	-	-
53	Zero or negative income	1.8	1.2	1.2	.4	.2	-	.1	-	-	-	-	-
54	No cash rent	5.1	3.3	2.9	1.1	.7	.1	.3	.1	-	-	-	-
55	Mortgage payment not reported	29.4	24.9	20.3	11.1	8.9	-	1.4	1.5	.8	.8	-	-
56	**Median (excludes 3 previous lines)**	**22**	**21**	**20**	**23**	**23**	**23**	**26**	**21**	**22**	**19**	-	-
	OWNER OCCUPIED UNITS												
57	**Total**	**286.8**	**232.7**	**195.9**	**91.1**	**75.3**	**2.6**	**15.3**	**12.2**	**4.4**	**4.1**	**.3**	**.2**
	Value												
58	Less than $10,000	1.0	.6	.5	.1	.1	-	-	-	-	-	-	-
59	$10,000 to $19,999	3.0	1.8	1.5	.3	.3	-	.3	-	-	-	-	-
60	$20,000 to $29,999	3.6	1.7	1.2	.3	.3	-	.2	.4	.1	.1	-	-
61	$30,000 to $39,999	3.4	1.8	1.4	.3	.1	-	-	.3	.1	.1	-	-
62	$40,000 to $49,999	4.2	1.5	1.2	.2	.2	-	-	.2	.2	.2	-	-
63	$50,000 to $59,999	5.1	3.8	3.0	.7	.6	-	-	.3	-	-	-	-
64	$60,000 to $69,999	4.2	2.3	2.2	1.0	.6	.1	.3	-	-	-	-	-
65	$70,000 to $79,999	3.9	3.4	2.2	.4	.4	-	.4	.3	-	-	-	-
66	$80,000 to $99,999	23.6	18.1	14.8	7.2	5.8	.6	4.1	.7	.1	.1	-	.1
67	$100,000 to $119,999	45.8	36.3	29.2	14.6	11.7	.8	3.3	2.7	1.4	1.1	.3	.1
68	$120,000 to $149,999	64.4	54.6	45.1	23.4	18.9	.7	4.2	3.8	.9	.9	-	-
69	$150,000 to $199,999	61.6	52.0	45.6	21.3	17.9	.5	1.4	1.3	.3	.3	-	-
70	$200,000 to $249,999	26.7	22.5	19.9	8.4	7.1	-	.6	.4	.1	.1	-	-
71	$250,000 to $299,999	16.5	14.6	13.3	5.5	4.6	-	.3	.5	.3	.3	-	-
72	$300,000 or more	19.8	17.5	14.9	7.6	6.7	-	.3	1.4	.8	.8	-	-
73	**Median**	**141 254**	**144 619**	**147 162**	**146 334**	**147 832**	-	**114 515**	**129 839**	**126 702**	**131 724**	-	-

Family households—Con.					Nonfamily households							
Female householder, no husband present												
	With own children under 18					Living alone				Other nonfamily		
						Male		Female				
		Race of householder										
Total	Total	White	Black	Hhldr of Hispanic origin	Total	Total	65 and over	Total	65 and over	Male	Female	
50.7	**29.9**	**24.9**	**2.1**	**5.7**	**134.2**	**44.1**	**5.4**	**49.8**	**22.2**	**23.9**	**16.4**	1
2.0	1.5	1.4	–	.4	7.4	2.4	1.0	4.3	2.6	.2	.5	2
5.0	4.4	3.3	.5	1.6	15.8	3.9	2.2	10.9	6.7	.6	.4	3
5.1	3.7	2.9	.4	1.3	11.9	2.6	.3	7.7	4.8	1.1	.5	4
7.1	4.3	3.5	.2	.7	13.0	3.6	.6	7.0	2.0	1.3	1.1	5
7.1	5.1	4.3	.2	.9	13.9	5.3	.5	5.9	2.0	1.8	1.1	6
5.4	2.7	1.9	.6	.2	12.9	5.4	.5	4.4	.7	1.4	1.8	7
4.8	2.7	2.4	.1	.3	11.0	4.1	–	3.0	.5	1.8	2.1	8
2.9	1.5	1.4	–	.1	9.7	3.1	.1	2.2	.1	2.7	1.7	9
3.8	1.8	1.6	–	.1	14.7	6.0	.1	1.9	.5	4.1	2.6	10
2.6	1.0	1.0	–	–	8.2	3.4	.1	1.1	.2	2.5	1.2	11
2.6	.6	.6	–	–	10.4	3.0	–	1.3	.3	3.6	2.5	12
1.4	.4	.4	–	–	2.9	.5	–	–	–	1.6	.8	13
.3	–	–	–	–	1.1	.4	–	–	–	.6	–	14
.5	.4	.4	–	–	1.4	.5	–	–	–	.7	.1	15
24 356	**21 106**	**21 642**	–	**13 020**	**26 976**	**28 984**	**8 962**	**16 409**	**9 915**	**43 090**	**37 214**	16
1.4	1.2	1.1	–	.5	2.7	1.2	.3	1.1	.2	.1	.3	17
4.9	4.2	3.1	.4	1.7	5.6	1.2	.7	3.3	2.3	.5	.5	18
2.3	1.8	1.5	.1	.7	11.6	2.7	1.4	7.9	6.7	.7	.2	19
6.4	4.6	3.5	.6	1.2	5.6	1.6	.8	3.0	2.0	.5	.4	20
35.6	18.1	15.7	1.0	1.5	108.7	37.3	2.3	34.3	11.0	22.0	15.0	21
.6	.3	.1	.2	–	4.4	1.0	.6	2.8	2.6	.3	.3	22
4.7	2.0	1.8	.1	1.0	12.0	3.4	1.9	7.9	6.2	.2	.5	23
2.2	.7	.6	.1	.5	5.6	1.8	.7	3.5	1.8	.2	.1	24
2.1	.6	.6	–	.3	5.7	1.5	.5	3.4	2.3	.8	.1	25
2.1	1.0	.9	.1	.3	5.4	2.0	.2	2.6	1.3	.5	.3	26
1.5	.9	.8	.1	.3	5.9	2.6	.5	2.8	1.1	.3	.3	27
3.3	1.9	1.5	–	.2	8.3	3.4	.2	3.6	1.0	.9	.4	28
3.4	2.6	1.5	.3	.3	10.6	2.9	.3	4.7	1.6	1.7	1.3	29
6.4	4.0	3.6	.1	1.1	17.8	7.1	.2	5.6	1.4	2.6	2.4	30
5.7	4.3	3.3	.6	.9	15.9	4.8	.1	4.0	1.0	3.0	4.1	31
5.2	3.5	3.1	.2	.5	10.8	3.3	.2	2.4	.3	2.9	2.2	32
3.0	2.0	1.9	–	.3	6.3	1.8	–	1.0	.2	2.6	.9	33
2.0	1.5	1.5	–	–	4.2	1.4	–	.6	–	1.8	.3	34
1.8	1.4	1.0	.2	–	7.4	2.2	–	1.6	.5	2.4	1.2	35
1.5	.7	.5	–	–	4.2	2.1	–	.3	.1	1.0	.8	36
1.7	1.0	1.0	–	–	3.3	.8	–	.8	.2	1.1	.6	37
.2	–	–	–	–	1.8	.8	–	.6	.3	.3	.1	38
3.1	1.7	1.3	.2	–	4.5	1.0	.1	1.8	.5	1.3	.4	39
559	**607**	**616**	–	**490**	**534**	**536**	**213**	**412**	**252**	**724**	**652**	40
1.1	.3	.1	.2	–	2.1	.8	–	.6	.5	.5	.1	41
4.3	1.1	1.1	–	.3	8.8	3.7	.6	2.8	1.9	1.4	.9	42
4.3	.7	.7	–	.1	13.8	3.8	.6	5.3	3.5	3.0	1.6	43
5.0	2.4	2.3	–	.7	18.2	6.0	.5	4.0	.9	5.6	2.7	44
5.6	3.4	3.0	.1	.6	20.6	7.6	.9	4.9	1.4	3.9	4.2	45
5.6	3.5	3.0	.1	.4	17.1	5.4	.4	6.4	2.0	2.3	3.1	46
3.8	2.6	2.1	.3	.4	12.7	4.9	.7	5.5	1.7	1.4	1.0	47
3.5	2.7	2.4	.1	.3	8.1	2.7	.4	3.5	1.4	1.5	.4	48
3.8	3.1	2.2	.4	.6	8.1	2.9	.3	3.7	1.3	1.1	.4	49
2.8	2.0	1.7	.3	.5	5.0	1.1	.3	3.0	1.8	.4	.5	50
2.1	1.4	1.1	.1	.7	2.8	.3	–	2.0	1.6	.5	.1	51
5.5	5.1	4.0	.3	1.1	9.9	3.0	.6	5.4	3.4	.8	.6	52
–	–	–	–	–	.6	.1	–	.3	–	–	.2	53
.2	–	–	–	–	1.8	.8	–	.6	.3	.3	.1	54
3.1	1.7	1.3	.2	–	4.5	1.0	.1	1.8	.5	1.3	.4	55
28	**35**	**34**	–	**42**	**25**	**24**	**26**	**30**	**32**	**21**	**23**	56
24.5	**10.6**	**9.1**	**.5**	**.9**	**54.1**	**17.7**	**3.2**	**25.3**	**13.3**	**6.1**	**4.9**	57
.2	.2	.2	–	–	.3	–	–	.3	.3	–	–	58
.3	.1	.1	–	–	1.2	.9	.5	.2	.2	–	.2	59
.1	.1	–	–	–	1.8	.4	.2	1.4	.7	–	–	60
.1	–	–	–	–	1.6	.3	–	1.3	.8	–	–	61
.2	–	–	–	–	2.7	.9	.6	1.7	1.2	–	.2	62
.6	–	–	–	–	1.2	.1	–	1.0	.4	.1	–	63
.2	–	–	–	–	1.9	.5	.1	1.2	.6	.1	.1	64
.9	.3	.3	–	–	.5	.4	–	.1	–	–	–	65
2.7	1.4	1.3	–	.2	5.5	2.0	.2	2.2	1.3	.6	.7	66
4.5	2.0	1.5	.3	.6	9.5	3.1	.6	4.5	2.3	1.0	.9	67
5.7	2.2	1.9	–	.2	9.8	3.7	.5	3.4	1.1	1.9	.7	68
5.0	2.1	1.9	–	–	9.7	2.9	.6	4.2	2.2	1.4	1.2	69
2.2	1.3	1.2	.2	–	4.2	1.7	.2	1.5	.6	.5	.5	70
.9	.4	.4	–	–	1.9	.5	–	1.1	.5	.2	.2	71
1.2	.5	.5	–	–	2.3	.3	–	1.4	1.2	.4	.3	72
134 376	**136 576**	**140 966**	–	–	**122 486**	**121 646**	**106 037**	**115 096**	**109 983**	**139 893**	**137 684**	73

Table 1-3. Housing Quality by Family Type—Occupied Units

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

	Characteristics	All households	Family households										
				Married couple					Male householder, no wife present				
					With own children under 18					With own children under 18			
						Race of householder					Race of householder		
			Total	Total	Total	White	Black	Hhldr of Hispanic origin	Total	Total	White	Black	Hhldr of Hispanic origin
1	**Total**	**482.9**	**348.7**	**276.6**	**136.1**	**110.1**	**4.7**	**25.3**	**21.4**	**7.5**	**6.4**	**.3**	**.8**
	Water Supply Stoppage												
2	With hot and cold piped water	482.5	348.7	276.6	136.1	110.1	4.7	25.3	21.4	7.5	6.4	.3	.8
3	No stoppage in last 3 months	454.1	329.9	262.0	129.1	104.5	4.4	24.2	19.8	6.9	5.8	.3	.8
4	With stoppage in last 3 months	24.6	17.0	13.3	6.6	5.5	.3	.9	1.5	.7	.6	-	-
5	No stoppage lasting 6 hours or more	10.2	6.7	5.3	3.2	2.8	.1	.4	.5	.3	.2	-	-
6	1 time lasting 6 hours or more	8.3	5.5	4.4	2.1	1.7	-	.2	.4	.3	.3	-	-
7	2 times	3.1	2.4	2.1	.6	.5	.2	.2	.1	-	-	-	-
8	3 times	.8	.6	.3	.1	.1	-	.1	.4	.1	.1	-	-
9	4 times or more	.5	.4	.1	.1	.1	-	-	-	-	-	-	-
10	Number of times not reported	1.8	1.4	1.2	.5	.4	-	-	.1	-	-	-	-
11	Stoppage not reported	3.8	1.9	1.3	.4	.2	-	.2	.2	-	-	-	-
	Flush Toilet Breakdowns												
12	With one or more flush toilets	481.9	348.4	276.3	136.0	110.0	4.7	25.2	21.4	7.5	6.4	.3	.8
13	With at least one working toilet at all times in last 3 months	448.0	322.8	258.4	126.3	102.0	4.4	22.7	18.9	6.5	5.5	.3	.6
14	None working some time in last 3 months	33.0	24.7	17.0	9.2	7.5	.3	2.4	2.5	1.1	1.0	-	.3
15	No breakdowns lasting 6 hours or more	10.4	7.4	6.1	2.0	1.5	.1	.2	.6	.5	.4	-	.1
16	1 time lasting 6 hours or more	14.9	11.2	7.2	5.0	4.0	-	1.3	1.1	.4	.4	-	.1
17	2 times	3.2	2.7	1.5	.9	.8	-	.5	.3	-	-	-	-
18	3 times	.8	.4	.1	-	-	-	-	.3	.1	.1	-	-
19	4 times or more	.8	.7	.6	.5	.4	.2	.1	-	-	-	-	-
20	Number of times not reported	2.9	2.3	1.5	.9	.9	-	.3	.3	.2	.2	-	-
21	Breakdowns not reported	.9	.9	.8	.5	.5	-	.1	-	-	-	-	-
	Sewage Disposal Breakdowns												
22	With public sewer	462.7	334.5	265.0	131.0	105.4	4.6	24.6	20.7	7.2	6.1	.3	.8
23	No breakdowns in last 3 months	451.2	325.3	258.3	127.4	102.2	4.4	23.8	19.8	6.9	5.8	.3	.8
24	With breakdowns in last 3 months	11.4	9.2	6.6	3.6	3.2	.2	.8	.9	.3	.3	-	-
25	No breakdowns lasting 6 hours or more	4.5	3.5	2.6	1.3	1.3	-	.3	.3	.2	.2	-	-
26	1 time lasting 6 hours or more	5.5	4.5	3.5	2.0	1.7	.2	.5	.6	.1	.1	-	-
27	2 times	1.0	.9	.6	.4	.2	-	.1	-	-	-	-	-
28	3 times	.1	.1	-	-	-	-	-	-	-	-	-	-
29	4 times or more	.3	.2	-	-	-	-	-	.1	-	-	-	-
30	With septic tank or cesspool	20.1	14.2	11.6	5.1	4.7	.1	.7	.7	.4	.4	-	-
31	No breakdowns in last 3 months	19.1	13.2	10.8	4.6	4.3	.1	.5	.7	.4	.4	-	-
32	With breakdowns in last 3 months	1.1	1.0	.9	.5	.4	-	.2	-	-	-	-	-
33	No breakdowns lasting 6 hours or more	.2	.2	.2	.2	.2	-	-	-	-	-	-	-
34	1 time lasting 6 hours or more	.8	.8	.7	.4	.3	-	.2	-	-	-	-	-
35	2 times	-	-	-	-	-	-	-	-	-	-	-	-
36	3 times	.1	-	-	-	-	-	-	-	-	-	-	-
37	4 times or more	-	-	-	-	-	-	-	-	-	-	-	-
	Heating Problems												
38	With heating equipment and occupied last winter	418.2	309.1	248.0	121.0	99.9	3.7	23.5	17.3	6.0	5.1	.3	.5
39	Not uncomfortably cold for 24 hours or more last winter	375.2	275.8	222.0	106.8	87.7	3.5	20.6	15.8	5.5	4.6	.3	.4
40	Uncomfortably cold for 24 hours or more last winter[1]	41.8	32.3	25.0	13.8	11.8	.2	2.7	1.6	.6	.6	-	.1
41	Equipment breakdowns	8.2	6.1	4.8	2.6	2.3	-	1.0	.4	-	-	-	-
42	No breakdowns lasting 6 hours or more	.2	.2	.1	.1	.1	-	.1	.1	-	-	-	-
43	1 time lasting 6 hours or more	5.2	4.1	3.8	1.9	1.7	-	.8	.1	-	-	-	-
44	2 times	1.4	.9	.7	.4	.2	-	.1	-	-	-	-	-
45	3 times	.2	.2	-	-	-	-	-	-	-	-	-	-
46	4 times or more	.5	.2	-	-	-	-	-	.1	-	-	-	-
47	Number of times not reported	.7	.5	.3	.3	.3	-	-	-	-	-	-	-
48	Other causes	35.1	27.3	21.1	11.8	10.1	.2	1.9	1.3	.6	.6	-	.1
49	Utility interruption	12.0	9.5	7.6	3.5	3.1	.1	.3	.5	.5	.5	-	-
50	Inadequate heating capacity	5.3	3.8	2.9	1.7	1.5	-	.6	.3	-	-	-	-
51	Other	16.7	13.1	9.9	6.1	5.1	.1	.7	.6	.1	.1	-	.1
52	Not reported	1.0	.9	.7	.5	.5	-	.3	-	-	-	-	-
53	Reason for discomfort not reported	.4	.4	.3	-	-	-	-	-	-	-	-	-
54	Discomfort not reported	1.2	1.0	1.0	.4	.4	-	.1	-	-	-	-	-
	Selected Deficiencies[1]												
55	Signs of rats in last 3 months	27.7	23.2	18.9	11.8	8.5	.9	2.6	1.2	.7	.4	.2	-
56	Holes in floors	4.1	3.4	2.4	1.3	1.3	-	.5	.2	.1	.1	-	-
57	Open cracks or holes (interior)	28.9	23.2	17.4	9.2	7.7	.6	3.2	1.7	.7	.5	.2	.2
58	Broken plaster or peeling paint (interior)	15.5	11.3	7.9	5.3	4.5	.6	2.2	1.1	.5	.5	-	.1
59	No electrical wiring	.1	.1	.1	.1	.1	-	-	-	-	-	-	-
60	Exposed wiring	8.3	6.9	4.9	2.3	1.7	-	1.0	.6	.4	.3	-	.2
61	Rooms without electric outlets	4.6	3.1	2.4	1.4	1.2	-	.3	-	-	-	-	-
	Selected Amenities[1]												
62	Porch, deck, balcony, or patio	395.6	292.5	238.8	114.7	94.4	3.6	18.6	16.1	5.6	5.3	.2	.3
63	Not reported	.5	.2	.2	-	-	-	-	-	-	-	-	-
64	Telephone available	456.3	330.3	264.3	130.7	105.8	4.1	24.1	19.0	6.8	5.8	.3	.7
65	Usable fireplace	278.9	228.9	190.9	96.9	79.5	3.3	13.6	11.7	4.3	4.0	.3	.1
66	Separate dining room	123.6	100.8	84.7	40.9	33.3	1.1	4.8	4.9	1.7	1.6	-	-
67	With 2 or more living rooms or recreation rooms, etc.	176.1	154.0	131.8	71.2	59.0	1.9	8.9	5.7	2.8	2.5	.3	-
68	Garage or carport included with home	435.7	321.4	258.3	125.5	102.0	4.5	21.8	18.9	6.3	5.4	.3	.4
69	Not included	45.1	26.0	17.3	10.1	7.9	.1	3.5	2.3	1.0	.8	-	.5
70	Offstreet parking included	33.8	20.6	14.0	7.9	6.3	-	2.6	1.7	.7	.6	-	.3
71	Offstreet parking not included	2.8	1.2	.9	.6	.4	-	.1	.1	-	-	-	-
72	Garage or carport not reported	2.1	1.3	1.0	.5	.3	.1	-	.2	.2	.2	-	-

Family households—Con.					Nonfamily households							
Female householder, no husband present												
	With own children under 18					Living alone				Other nonfamily		
						Male		Female				
		Race of householder										
Total	Total	White	Black	Hhldr of Hispanic origin	Total	Total	65 and over	Total	65 and over	Male	Female	
50.7	**29.9**	**24.9**	**2.1**	**5.7**	**134.2**	**44.1**	**5.4**	**49.8**	**22.2**	**23.9**	**16.4**	1
50.7	29.9	24.9	2.1	5.7	133.8	43.7	5.3	49.8	22.2	23.9	16.4	2
48.1	28.1	23.5	1.8	5.1	124.2	40.6	5.2	46.8	20.6	21.7	15.0	3
2.2	1.5	1.2	.2	.6	7.6	2.6	.1	2.6	1.3	1.5	1.0	4
.9	.6	.4	.1	.2	3.4	1.3	.1	1.1	.4	.7	.4	5
.7	.4	.3	.1	.1	2.9	.9	-	1.1	.7	.6	.3	6
.3	.3	.3	-	.1	.7	.2	-	.3	.1	.2	-	7
-	-	-	-	-	.2	-	-	-	-	-	.2	8
.3	.2	.2	-	.2	.1	-	-	-	-	-	.1	9
.1	.1	.1	-	-	.4	.2	-	.1	.1	.1	-	10
.3	.3	.2	.1	-	2.0	.5	-	.4	.3	.7	.4	11
50.7	29.9	24.9	2.1	5.7	133.5	43.6	5.3	49.6	22.2	23.9	16.4	12
												13
45.5	26.5	22.1	2.0	4.5	125.2	41.5	5.2	46.7	20.9	21.9	15.2	
5.1	3.3	2.8	.1	1.2	8.4	2.2	.1	2.9	1.3	2.0	1.3	14
.7	.1	.1	-	-	3.0	.9	.1	1.5	.6	.5	.2	15
2.9	2.1	1.7	-	.7	3.7	1.2	-	.8	.4	1.1	.6	16
.9	.8	.7	.1	.3	.5	-	-	.3	.2	.2	-	17
-	-	-	-	-	.4	.1	-	-	-	.1	.2	18
.1	.1	-	-	-	.1	-	-	-	-	.1	-	19
.5	.3	.3	-	.2	.6	-	-	.3	.2	-	.2	20
.1	.1	.1	-	-	-	-	-	-	-	-	-	21
48.8	28.9	23.9	2.1	5.5	128.2	41.8	5.0	47.5	20.8	23.1	15.8	22
47.2	27.9	23.0	2.0	5.0	125.9	41.2	4.9	46.8	20.5	22.6	15.2	23
1.6	1.0	.9	.1	.5	2.3	.6	.1	.7	.4	.5	.6	24
.7	.5	.5	-	.3	1.0	.3	-	.5	.2	.1	.1	25
.4	.2	.2	-	.1	1.0	.3	.1	.2	.2	.1	.5	26
.3	-	-	-	-	.2	-	-	-	-	.2	-	27
.1	.1	.1	-	.1	-	-	-	-	-	-	-	28
.1	.1	-	.1	-	.1	-	-	-	-	.1	-	29
1.8	1.0	1.0	-	.2	5.9	2.2	.4	2.3	1.4	.8	.6	30
1.7	1.0	1.0	-	.2	5.8	2.2	.4	2.3	1.4	.7	.6	31
.1	-	-	-	-	.1	-	-	-	-	.1	-	32
-	-	-	-	-	-	-	-	-	-	-	-	33
.1	-	-	-	-	-	-	-	-	-	-	-	34
-	-	-	-	-	-	-	-	-	-	-	-	35
-	-	-	-	-	.1	-	-	-	-	.1	-	36
-	-	-	-	-	-	-	-	-	-	-	-	37
												38
43.8	25.5	21.0	1.8	4.7	109.0	36.6	5.1	45.5	22.1	16.1	10.9	
												39
38.0	21.3	17.3	1.5	4.1	99.4	34.2	4.9	41.7	20.4	13.8	9.6	
												40
5.7	4.1	3.7	.2	.6	9.5	2.3	.3	3.7	1.7	2.2	1.2	
.9	.8	.6	-	.1	2.1	.7	.3	.5	.2	.6	.3	41
-	-	-	-	-	-	-	-	-	-	-	-	42
.2	.2	.2	-	.1	1.1	.6	.3	.3	.2	.3	-	43
.2	.1	-	-	-	.5	.2	-	.2	-	-	.2	44
.2	.2	.2	-	-	-	-	-	-	-	-	-	45
.1	.1	.1	-	-	.2	-	-	-	-	.1	.1	46
.2	.2	.1	-	-	.2	-	-	.1	-	.1	-	47
4.9	3.5	3.3	.2	.5	7.8	1.6	-	3.5	1.6	1.8	.9	48
1.5	1.0	1.0	-	-	2.5	.3	-	1.5	.7	.7	-	49
.7	.6	.6	-	.2	1.5	.3	-	.8	.2	.2	.2	50
2.6	1.8	1.6	.2	.3	3.6	1.0	-	1.2	.7	.8	.7	51
.1	.1	.1	-	-	.1	.1	-	-	-	-	-	52
.1	-	-	-	-	-	-	-	-	-	-	-	53
-	-	-	-	-	.2	-	-	.1	-	.1	-	54
3.0	2.4	1.8	.2	.1	4.5	1.1	.4	2.0	.8	.9	.5	55
.7	.6	.6	-	.1	.7	-	-	.5	.4	-	.1	56
4.0	3.1	2.8	-	.5	5.8	1.5	-	1.7	.4	1.7	.9	57
2.3	1.8	1.8	-	.3	4.2	1.6	-	1.0	.3	1.2	.4	58
-	-	-	-	-	-	-	-	-	-	-	-	59
1.3	.9	.9	-	.4	1.4	.6	.1	.2	.2	.3	.3	60
.8	.4	.4	-	.1	1.5	.5	-	.6	.3	.2	.2	61
37.6	20.7	17.7	1.5	2.3	103.1	33.2	3.9	37.2	15.7	19.2	13.4	62
-	-	-	-	-	.3	.1	-	.1	-	.1	-	63
46.9	26.9	22.5	1.8	5.0	126.1	40.6	5.1	47.0	21.2	22.7	15.9	64
26.3	14.1	13.0	.4	.7	50.0	14.9	1.0	16.9	8.4	10.6	7.6	65
11.3	6.5	5.9	.2	.5	22.6	7.1	.9	9.2	5.0	3.8	2.7	66
												67
16.5	8.8	7.9	.2	.7	22.1	7.5	1.2	8.1	4.5	4.2	2.3	
44.2	25.4	21.8	1.7	4.6	114.2	37.0	4.2	40.9	18.1	22.0	14.3	68
6.4	4.4	3.1	.4	1.0	19.2	6.7	1.2	8.7	3.9	1.7	2.0	69
5.0	3.2	2.3	.1	.7	13.1	4.9	.6	5.3	2.3	1.3	1.6	70
.3	.1	.1	-	-	1.6	.8	.3	.5	.4	-	.2	71
.1	.1	.1	-	.1	.8	.4	-	.2	.2	.1	.1	72

Table 1-3. Housing Quality by Family Type—Occupied Units—Con.

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

	Characteristics	All households	Family households										
				Married couple					Male householder, no wife present				
					With own children under 18					With own children under 18			
						Race of householder					Race of householder		
			Total	Total	Total	White	Black	Hhldr of Hispanic origin	Total	Total	White	Black	Hhldr of Hispanic origin
	Overall Opinion of Structure												
1	1 (worst)	4.1	3.1	1.8	.9	.5	-	.3	.3	.2	.2	-	-
2	2	2.2	1.2	.8	.4	.4	-	-	-	-	-	-	-
3	3	5.9	3.7	2.3	.7	.5	.1	.3	.4	-	-	-	-
4	4	9.7	6.2	3.6	2.3	1.8	-	.7	.6	.3	.2	-	-
5	5	40.1	28.6	21.8	11.3	9.1	.6	2.6	2.1	.5	.3	-	.2
6	6	31.6	21.3	15.7	8.0	6.4	.3	1.2	1.4	.3	.2	-	.1
7	7	62.8	42.0	32.5	19.4	15.1	.8	3.3	3.8	1.5	1.4	-	.2
8	8	118.2	84.9	68.1	35.9	28.1	1.4	6.4	5.7	2.2	2.1	-	.3
9	9	65.5	50.2	41.2	20.7	17.9	.4	2.5	2.8	1.1	.7	.3	-
10	10 (best)	141.6	106.7	88.0	36.3	30.3	1.1	8.1	4.4	1.4	1.3	-	-
11	Not reported	1.2	.7	.7	.3	.2	-	-	-	-	-	-	-
	Neighborhood Conditions												
12	With neighborhood	478.4	345.8	273.8	134.6	108.9	4.6	24.7	21.3	7.5	6.4	.3	.8
13	No problems	253.2	181.6	145.0	69.7	51.7	2.9	12.6	10.5	4.1	3.5	.2	.3
14	With problems[1]	224.4	163.3	128.0	64.5	56.8	1.7	12.1	10.8	3.4	2.9	.2	.5
15	Crime	33.6	23.8	18.4	10.9	9.4	.4	2.5	1.2	.1	.1	-	-
16	Noise	66.4	46.4	36.1	16.0	13.7	.1	3.7	3.5	1.0	.8	-	.2
17	Traffic	70.4	52.6	42.4	22.0	20.1	.6	3.3	3.1	.9	.9	-	.1
18	Litter or housing deterioration	35.1	28.6	23.3	11.6	10.9	.2	3.0	1.4	.7	.5	.2	.1
19	Poor city or county services	9.9	6.9	6.0	3.2	2.5	.4	.7	.4	.3	.3	-	-
20	Undesirable commercial, institutional, industrial	9.9	6.0	4.2	1.8	1.3	.2	-	.4	.1	.1	-	-
21	People	75.7	58.2	43.5	22.3	20.4	.2	4.7	4.2	1.4	1.1	.2	.3
22	Other	38.1	26.8	21.7	12.3	10.9	.3	2.3	1.6	.5	.4	-	.1
23	Type of problem not reported	.4	.2	.2	-	-	-	-	-	-	-	-	-
24	Presence of problems not reported	.9	.9	.8	.4	.3	-	-	-	-	-	-	-
	Overall Opinion of Neighborhood												
25	1 (worst)	7.3	5.5	3.4	1.5	1.3	.1	.5	.6	-	-	-	-
26	2	5.7	4.2	3.2	1.9	1.7	-	.7	.2	.1	.1	-	.1
27	3	7.2	4.4	3.2	1.7	1.6	-	.4	.5	-	-	-	-
28	4	14.0	9.1	5.9	2.9	2.2	.1	.4	.6	.2	.1	-	.1
29	5	42.0	30.3	22.0	11.9	10.5	.3	2.6	2.7	1.0	.6	.2	-
30	6	33.6	22.0	17.6	9.3	7.3	.5	1.9	1.0	-	-	-	-
31	7	61.7	42.6	33.5	17.0	14.5	.7	3.0	3.7	1.2	1.1	.2	-
32	8	114.0	82.6	68.3	33.7	27.1	1.0	6.0	5.3	2.9	2.6	-	.5
33	9	72.5	54.6	44.0	23.3	17.5	1.0	3.1	2.8	.8	.7	-	-
34	10 (best)	120.4	90.5	72.7	31.3	25.2	.9	6.1	4.0	1.4	1.3	-	.1
35	No neighborhood	1.7	1.5	1.4	.7	.5	-	.1	.1	-	-	-	-
36	Not reported	2.8	1.5	1.5	.9	.7	.1	.4	-	-	-	-	-

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

Family households—Con.					Nonfamily households							
Female householder, no husband present												
	With own children under 18					Living alone				Other nonfamily		
		Race of householder				Male		Female				
Total	Total	White	Black	Hhldr of Hispanic origin	Total	Total	65 and over	Total	65 and over	Male	Female	
1.0	.8	.8	–	.3	1.0	.3	.2	.7	.4	–	.1	1
.4	.3	.3	–	.1	1.0	.2	–	.6	.1	–	.2	2
1.0	.9	.5	.2	.3	2.3	1.0	–	.6	.2	.4	.3	3
2.0	1.7	1.4	–	.5	3.5	1.1	–	.9	.1	1.1	.4	4
4.6	2.7	2.0	.2	.9	11.5	5.4	.6	2.3	.6	2.7	1.0	5
4.2	2.8	2.2	.3	.2	10.3	3.7	.4	2.5	.8	2.9	1.2	6
5.7	3.7	3.3	.2	.6	20.8	7.9	.5	4.8	1.0	5.5	2.6	7
11.1	6.7	5.8	.3	1.2	33.3	13.1	1.3	11.1	3.7	4.5	4.6	8
6.3	3.4	2.8	.6	.4	15.2	4.3	.5	5.7	2.4	2.7	2.6	9
14.3	6.8	5.8	.3	1.2	34.8	7.1	2.1	20.3	12.8	4.1	3.3	10
–	–	–	–	–	.5	.2	–	.3	.1	–	–	11
50.7	29.9	24.9	2.1	5.7	132.7	43.8	5.4	48.8	21.5	23.9	16.2	12
26.1	13.7	11.0	1.0	2.5	71.6	23.5	3.3	29.1	16.0	11.8	7.2	13
24.5	16.1	13.8	1.1	3.1	61.1	20.3	2.2	19.8	5.5	12.1	9.0	14
4.2	2.9	2.2	.3	.7	9.8	4.0	.7	3.0	.6	1.4	1.3	15
6.8	5.2	4.4	.4	1.4	20.0	7.1	.9	5.8	1.3	4.0	3.0	16
7.0	5.1	4.6	.2	1.0	17.8	5.5	.5	6.5	2.0	3.4	2.4	17
3.9	2.5	2.2	.2	.8	6.5	1.8	.2	2.3	1.0	1.6	.8	18
.5	.5	.4	.1	.1	3.0	1.2	–	.6	–	.7	.6	19
												20
1.4	.7	.6	.1	–	3.9	1.3	.1	1.2	.2	.5	.9	
10.5	7.2	6.2	.4	1.5	17.5	5.4	.6	6.8	2.1	3.4	1.9	21
3.4	1.9	1.9	–	.3	11.4	3.8	.1	3.0	1.1	2.2	2.3	22
–	–	–	–	–	.3	.2	–	–	–	.1	–	23
.1	.1	.1	–	–	–	–	–	–	–	–	–	24
1.5	1.2	1.1	–	.4	1.8	.8	.3	.8	.5	.1	.2	25
.8	.6	.5	–	.3	1.5	.5	.2	.5	.1	.2	.3	26
.7	.4	.2	–	.2	2.9	1.2	–	1.0	.3	.7	.1	27
2.7	1.7	1.1	.3	.2	4.9	1.9	–	1.0	.5	1.1	.8	28
5.7	3.7	3.2	.3	.7	11.8	4.9	1.2	3.6	1.3	1.9	1.3	29
3.4	2.0	1.7	.1	.1	11.7	4.5	.1	3.5	.6	2.4	1.2	30
5.5	3.3	2.8	.2	.4	19.1	7.4	.2	5.0	.7	3.8	2.9	31
9.0	4.6	4.1	.4	1.0	31.4	10.5	1.2	10.5	4.4	6.6	3.8	32
7.8	5.1	4.1	.5	1.0	17.8	5.7	.8	5.8	2.4	3.6	2.7	33
13.7	7.3	6.0	.3	1.4	29.9	6.4	1.4	17.2	10.8	3.5	2.8	34
–	–	–	–	–	.2	–	–	.2	.2	–	–	35
–	–	–	–	–	1.3	.4	–	.7	.5	–	.3	36

Table 1-4. Journey to Work—Occupied Units

[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]		
						Physical problems									
		Owner	Renter	New construction 4 yrs	Mobile homes	Severe	Moderate	Black	Hispanic	Elderly (65+)	Moved in past year	Below poverty level	Area one	Area two	Area three
All workers[2]	**665.9**	**407.0**	**259.0**	**22.1**	**16.0**	**2.0**	**24.3**	**19.8**	**84.9**	**22.9**	**151.5**	**17.6**	**316.8**	**63.2**	**285.9**
Principal Means of Transportation to Work Last Week															
Drives self	519.2	324.9	194.4	18.1	13.0	1.2	18.6	15.0	61.8	15.4	112.0	11.8	245.0	49.3	225.0
Carpool	90.0	51.6	38.4	2.7	2.2	.4	2.8	2.4	14.6	2.9	26.2	2.5	48.5	8.4	33.2
2 person	75.6	42.0	33.6	2.3	1.9	.4	2.7	2.0	12.4	2.8	23.4	1.9	40.8	6.7	28.2
3 person	10.9	7.4	3.6	.2	.2	-	-	.4	1.7	-	2.4	.2	6.0	1.2	3.7
4+ person	3.5	2.2	1.3	.1	.1	-	.1	-	.4	.1	.5	.4	1.9	.4	1.2
Mass transportation	18.1	9.3	8.8	.4	.4	-	.7	1.8	3.7	1.0	4.6	.4	10.0	1.2	7.0
Taxicab	.3	-	.3	-	-	-	-	-	-	-	-	.1	.3	-	-
Bicycle or motorcycle	12.4	6.4	6.0	.4	.2	-	.5	.3	1.5	.1	3.1	.2	4.3	1.5	6.6
Walks only	11.3	4.9	6.4	.3	.1	.2	.8	.2	2.4	1.0	3.4	1.5	4.3	1.3	5.7
Other means	1.2	.4	.8	.1	-	-	-	.1	.1	-	.5	-	.7	.1	.4
Works at home	13.3	9.5	3.8	.1	.1	.1	1.0	-	.8	2.4	1.9	1.1	3.7	1.4	8.2
Travel Time from Home to Work															
Less than 15 minutes	179.7	104.7	74.9	4.5	4.1	1.0	6.1	3.8	25.1	7.1	40.4	5.5	68.9	24.1	86.7
15 to 29 minutes	269.0	161.3	107.7	7.6	7.3	.4	10.6	8.5	33.5	9.0	64.4	6.6	120.5	28.6	119.9
30 to 44 minutes	119.9	77.5	42.4	5.5	2.5	.2	3.7	4.0	13.9	3.0	28.0	2.9	72.4	6.6	40.9
45 to 59 minutes	39.8	25.9	13.8	2.7	1.0	.1	1.6	1.7	5.6	.6	8.6	.9	26.3	1.2	12.2
1 hour to 1 hour and 29 minutes	21.8	14.5	7.3	.8	.6	-	.5	.6	3.0	.4	4.4	.2	13.4	.4	8.0
1 hour 30 minutes or more	10.0	5.7	4.3	.4	.3	-	.8	.7	1.7	-	1.3	.2	5.5	.6	4.0
Works at home	13.3	9.5	3.8	.1	.1	.1	1.0	-	.8	2.4	1.9	1.1	3.7	1.4	8.2
No fixed place of work	12.5	7.8	4.7	.5	.2	.1	.1	.6	1.4	.4	2.6	.2	6.2	.2	6.1
Median	**22**	**23**	**22**	**27**	**22**	**...**	**22**	**25**	**22**	**19**	**22**	**21**	**25**	**18**	**21**
Distance from Home to Work															
Less than 1 mile	24.8	13.2	11.6	.5	.2	.4	1.7	.4	4.5	2.0	6.0	2.0	9.8	2.8	12.1
1 to 4 miles	130.1	73.0	57.1	3.3	3.4	.4	4.4	2.4	19.1	5.0	29.8	2.6	47.8	19.5	62.7
5 to 9 miles	182.0	108.8	73.2	4.2	4.3	.2	6.6	5.6	21.2	5.3	44.2	4.6	82.5	18.8	80.7
10 to 19 miles	213.3	132.5	80.8	9.4	5.9	.6	8.1	8.1	25.2	6.7	51.4	5.8	118.2	16.2	78.8
20 to 29 miles	57.5	40.5	17.0	2.4	.9	.1	1.5	1.4	8.5	.6	11.1	1.3	32.7	2.3	22.4
30 to 49 miles	26.3	18.2	8.0	1.2	.8	-	1.0	.7	3.7	.4	3.4	-	13.1	1.5	11.7
50 miles or more	6.3	3.6	2.7	.4	.2	-	-	.5	.6	-	1.2	-	2.8	.4	3.1
Works at home	13.3	9.5	3.8	.1	.1	.1	1.0	-	.8	2.4	1.9	1.1	3.7	1.4	8.2
No fixed place of work	12.5	7.8	4.7	.5	.2	.1	.1	.6	1.4	.4	2.6	.2	6.2	.2	6.1
Median	**10**	**10**	**9**	**13**	**10**	**...**	**9**	**11**	**9**	**8**	**9**	**9**	**11**	**7**	**9**
Departure Time to Work															
12:00 a.m. to 2:59 a.m.	3.2	2.3	.8	.1	-	-	.1	.2	.8	-	.6	.1	1.6	.1	1.5
3:00 a.m. to 5:59 a.m.	49.1	29.3	19.8	1.5	1.7	.4	1.8	2.6	11.4	1.3	10.1	1.5	29.1	3.2	16.8
6:00 a.m. to 6:59 a.m.	127.5	76.4	51.1	4.8	4.1	.3	4.7	4.8	20.6	3.6	29.4	2.5	67.4	12.6	47.5
7:00 a.m. to 7:29 a.m.	91.8	58.8	33.0	3.3	1.6	.1	2.5	2.1	10.0	3.1	20.7	1.6	46.7	6.7	38.4
7:30 a.m. to 7:59 a.m.	99.1	58.9	40.2	3.3	2.0	.3	2.5	2.9	8.7	2.1	25.5	2.1	40.7	11.7	46.8
8:00 a.m. to 8:29 a.m.	73.3	46.6	26.7	2.4	1.7	.1	3.0	1.1	6.8	2.6	16.3	1.8	28.1	6.3	38.9
8:30 a.m. to 8:59 a.m.	40.7	25.4	15.3	.9	1.6	.1	1.5	.5	2.7	2.8	9.1	1.4	15.2	4.0	21.5
9:00 a.m. to 9:59 a.m.	34.2	18.7	15.5	1.0	.5	.1	1.5	.9	2.0	.8	7.6	.7	13.6	4.3	16.3
10:00 a.m. to 3:59 p.m.	58.5	33.4	25.1	2.6	.9	.2	2.4	1.7	10.1	2.1	14.6	2.1	28.1	5.8	24.6
4:00 p.m. to 11:59 p.m.	35.7	21.4	14.3	.6	1.2	.2	2.1	1.5	5.1	1.2	8.4	1.0	19.4	4.7	11.5
Not reported	53.0	35.7	17.3	1.4	.8	.1	2.1	1.6	6.7	3.2	9.3	2.7	27.1	3.8	22.1
Householders who worked last week[3]	**361.9**	**211.4**	**150.5**	**12.6**	**9.8**	**1.4**	**13.0**	**11.1**	**41.3**	**8.9**	**84.3**	**10.6**	**166.6**	**34.1**	**161.2**
Principal Means of Transportation to Work Last Week															
Drives self	293.2	175.1	118.1	10.5	8.2	.9	9.9	8.8	32.8	6.4	65.8	7.7	134.6	27.7	130.9
Carpool	40.8	22.8	18.0	1.2	1.4	.2	1.5	1.1	4.7	.6	11.6	.8	21.3	3.8	15.7
2 person	34.6	18.6	16.0	1.0	1.2	.2	1.5	.9	4.3	.6	10.4	.7	18.0	2.9	13.6
3 person	4.6	3.3	1.4	-	.2	-	-	.2	.3	-	.8	-	2.2	.6	1.8
4+ person	1.6	.9	.7	.1	-	-	-	-	.1	-	.4	.1	1.1	.3	.3
Mass transportation	9.0	5.2	3.8	.3	.2	-	.7	1.0	2.0	.1	1.9	.3	5.0	.6	3.4
Taxicab	.1	-	.1	-	-	-	-	-	-	-	-	.1	.1	-	-
Bicycle or motorcycle	5.8	2.2	3.5	.3	-	-	.2	.2	.6	-	1.7	.2	2.0	.8	3.1
Walks only	5.5	1.7	3.8	.1	-	.1	.2	-	.9	.7	1.8	1.0	1.6	.3	3.6
Other means	.5	.1	.4	.1	-	-	-	-	-	-	.2	-	.3	-	.2
Works at home	7.0	4.2	2.8	.1	.1	.1	.6	-	.3	1.1	1.3	.5	1.8	1.0	4.3
Travel Time from Home to Work															
Less than 15 minutes	86.0	43.8	42.2	2.6	2.3	.5	2.9	2.3	10.1	3.0	21.8	3.4	30.0	10.0	46.0
15 to 29 minutes	151.0	88.2	62.8	4.1	4.5	.4	5.9	4.7	16.2	3.5	36.6	3.7	64.1	17.2	69.6
30 to 44 minutes	66.0	41.8	24.2	2.7	1.5	.2	1.8	2.2	8.0	.9	15.2	2.1	39.6	3.9	22.5
45 to 59 minutes	22.2	14.7	7.5	1.9	.6	-	.8	.7	3.0	.1	4.3	.5	14.2	1.0	7.0
1 hour to 1 hour and 29 minutes	13.8	9.1	4.7	.5	.4	-	.2	.6	1.7	.3	2.4	.1	8.2	.4	5.1
1 hour 30 minutes or more	7.2	4.2	3.0	.3	.1	-	.8	.4	1.1	-	1.2	.2	3.9	.6	2.7
Works at home	7.0	4.2	2.8	.1	.1	.1	.6	-	.3	1.1	1.3	.5	1.8	1.0	4.3
No fixed place of work	8.7	5.5	3.2	.4	.2	.1	.1	.2	.9	-	1.5	.1	4.8	-	3.9
Median	**23**	**24**	**22**	**27**	**23**	**...**	**23**	**25**	**24**	**18**	**22**	**21**	**26**	**20**	**21**
Distance from Home to Work															
Less than 1 mile	12.2	5.1	7.1	.4	.1	.2	.9	.3	1.7	1.3	3.6	1.5	4.3	.7	7.2
1 to 4 miles	62.9	31.5	31.4	1.8	2.1	.1	1.8	1.4	7.8	1.7	16.3	1.2	21.2	8.7	32.9
5 to 9 miles	99.9	56.7	43.2	1.9	2.7	.2	3.7	3.6	9.4	1.6	25.4	2.4	43.7	11.1	45.1
10 to 19 miles	118.1	72.7	45.4	5.3	3.3	.6	4.2	3.8	14.3	2.9	27.7	4.0	62.9	9.5	45.7
20 to 29 miles	31.5	21.4	10.1	1.7	.6	-	.9	.8	4.2	.2	5.7	.9	17.8	1.5	12.3
30 to 49 miles	17.0	11.7	5.3	.8	.6	-	.9	.5	2.5	.1	1.7	-	8.1	1.3	7.7
50 miles or more	4.6	2.7	1.8	.3	.2	-	-	.5	.2	-	1.1	-	2.1	.4	2.1
Works at home	7.0	4.2	2.8	.1	.1	.1	.6	-	.3	1.1	1.3	.5	1.8	1.0	4.3
No fixed place of work	8.7	5.5	3.2	.4	.2	.1	.1	.2	.9	-	1.5	.1	4.8	-	3.9
Median	**10**	**11**	**9**	**14**	**10**	**...**	**10**	**10**	**11**	**8**	**9**	**10**	**12**	**8**	**9**

Table 1-4. **Journey to Work—Occupied Units**—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]		
						Physical problems									
		Owner	Renter	New construction 4 yrs	Mobile homes	Severe	Moderate	Black	Hispanic	Elderly (65+)	Moved in past year	Below poverty level	Area one	Area two	Area three
Departure Time to Work															
12:00 a.m. to 2:59 a.m.	1.7	1.2	.5	-	-	-	.1	-	.4	-	.2	-	.5	-	1.2
3:00 a.m. to 5:59 a.m.	29.1	18.0	11.0	.9	.9	.3	1.0	2.0	6.8	.4	5.1	.8	17.0	1.8	10.2
6:00 a.m. to 6:59 a.m.	76.3	46.6	29.7	3.2	2.4	.2	2.9	2.8	11.1	1.2	16.4	1.7	39.2	7.3	29.9
7:00 a.m. to 7:29 a.m.	53.1	33.6	19.5	1.9	1.0	.1	1.5	1.1	4.8	1.2	11.7	1.1	27.8	3.5	21.8
7:30 a.m. to 7:59 a.m.	57.3	32.9	24.4	1.7	1.3	.1	1.5	1.7	4.4	.7	15.2	1.1	22.4	7.0	28.0
8:00 a.m. to 8:29 a.m.	40.5	23.8	16.7	1.3	.8	.1	1.9	.6	3.1	1.2	10.1	1.2	14.1	3.7	22.7
8:30 a.m. to 8:59 a.m.	24.6	14.7	9.9	.9	.9	-	.5	.4	1.2	1.7	5.5	.9	8.0	3.1	13.5
9:00 a.m. to 9:59 a.m.	16.0	7.4	8.6	.1	.3	.1	.9	.5	.7	.3	3.2	.4	6.3	2.3	7.3
10:00 a.m. to 3:59 p.m.	23.3	10.0	13.2	1.3	.5	.1	.8	.5	4.5	.7	7.1	1.3	11.5	2.2	9.5
4:00 p.m. to 11:59 p.m.	12.9	6.4	6.4	.4	1.0	.2	.9	1.0	2.0	.2	4.4	.7	7.1	1.2	4.5
Not reported	27.1	16.6	10.5	.9	.7	.1	1.0	.6	2.4	1.3	5.5	1.3	12.6	2.0	12.6

[1]See back cover for details.
[2]Limited to those persons 14 years and older who reported having a job the week prior to interview within the United States.
[3]Limited to householders who reported having a job the week prior to interview within the United States.

Table 2-4. Journey to Work—Owner Occupied Units

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

Characteristics	Total occupied units	Housing unit characteristics				Household characteristics					Selected subareas[1]		
		New construction 4 yrs	Mobile homes	Physical problems: Severe	Physical problems: Moderate	Black	Hispanic	Elderly (65+)	Moved in past year	Below poverty level	Area one	Area two	Area three
All workers[2]	**407.0**	**15.0**	**13.9**	**.1**	**6.6**	**9.5**	**46.4**	**16.4**	**43.7**	**5.8**	**205.4**	**32.2**	**169.4**
Principal Means of Transportation to Work Last Week													
Drives self	324.9	11.9	11.6	-	6.7	7.0	35.1	11.5	34.1	3.9	162.9	24.5	137.5
Carpool	51.6	2.2	1.7	.1	.8	1.4	8.3	1.1	7.4	.3	29.4	4.8	17.4
2 person	42.0	1.8	1.4	.1	.8	1.3	7.4	1.0	6.9	.3	24.1	4.2	13.7
3 person	7.4	.2	.2	-	-	.1	.9	-	.5	-	4.2	.3	2.8
4+ person	2.2	.1	.1	-	-	-	-	.1	-	-	1.0	.3	.9
Mass transportation	9.3	.4	.4	-	.2	1.1	1.5	.8	1.0	.1	5.4	.4	3.5
Taxicab	-	-	-	-	-	-	-	-	-	-	-	-	-
Bicycle or motorcycle	6.4	.1	.2	-	-	-	.6	-	.1	-	2.5	.9	3.0
Walks only	4.9	.1	-	-	.3	-	.4	.9	.3	.4	2.1	.7	2.1
Other means	.4	.1	-	-	-	-	-	-	.2	-	.2	-	.3
Works at home	9.5	.1	-	-	.8	-	.5	2.0	.6	1.1	3.0	.9	5.6
Travel Time from Home to Work													
Less than 15 minutes	104.7	2.1	3.8	-	2.9	.9	12.6	5.2	8.5	2.2	42.3	12.7	49.8
15 to 29 minutes	161.3	5.6	6.3	.1	3.3	4.1	18.9	6.3	18.9	2.2	76.7	14.2	70.4
30 to 44 minutes	77.5	4.2	2.1	-	.9	1.9	8.4	2.0	11.3	.2	49.6	3.0	24.9
45 to 59 minutes	25.9	1.6	1.0	-	.3	1.1	3.0	.4	2.7	-	17.4	.7	7.8
1 hour to 1 hour and 29 minutes	14.5	.6	.3	-	.2	.5	1.6	.2	1.0	-	9.3	.2	5.0
1 hour 30 minutes or more	5.7	.4	.3	-	.3	.5	.7	-	.1	-	3.1	.4	2.2
Works at home	9.5	.1	-	-	.8	-	.5	2.0	.6	1.1	3.0	.9	5.6
No fixed place of work	7.8	.4	.2	-	-	.5	.7	.2	.5	-	4.0	.1	3.7
Median	**23**	**28**	**22**	**...**	**19**	**27**	**22**	**19**	**25**	**15**	**26**	**18**	**21**
Distance from Home to Work													
Less than 1 mile	13.2	.3	.1	-	.8	.2	1.4	1.8	1.2	.7	4.7	1.9	6.6
1 to 4 miles	73.0	1.7	3.3	-	1.6	.6	10.0	3.1	5.2	.8	29.7	9.5	33.8
5 to 9 miles	108.8	2.8	3.7	.1	1.9	1.8	11.1	3.8	13.3	1.6	50.4	10.7	47.6
10 to 19 miles	132.5	7.0	5.3	-	2.6	4.2	14.5	4.6	17.4	1.6	79.2	7.0	46.2
20 to 29 miles	40.5	1.7	.7	-	.7	1.2	5.6	.6	4.4	-	23.5	.9	16.0
30 to 49 miles	18.2	.8	.6	-	.3	.5	2.4	.1	.9	-	9.3	1.0	7.9
50 miles or more	3.6	.4	.2	-	-	.5	.1	-	.2	-	1.5	.2	1.9
Works at home	9.5	.1	-	-	.8	-	.5	2.0	.6	1.1	3.0	.9	5.6
No fixed place of work	7.8	.4	.2	-	-	.5	.7	.2	.5	-	4.0	.1	3.7
Median	**10**	**14**	**10**	**...**	**9**	**15**	**10**	**8**	**11**	**8**	**12**	**7**	**9**
Departure Time to Work													
12:00 a.m. to 2:59 a.m.	2.3	-	-	-	-	.2	.6	-	.2	.1	1.2	-	1.2
3:00 a.m. to 5:59 a.m.	29.3	1.2	1.7	.1	.6	1.4	6.4	1.0	3.7	.3	18.1	1.7	9.5
6:00 a.m. to 6:59 a.m.	76.4	3.6	3.6	-	1.2	2.6	11.6	2.1	7.9	.5	42.5	7.1	26.9
7:00 a.m. to 7:29 a.m.	58.8	2.2	1.0	-	.9	1.2	5.6	1.8	6.2	.4	30.9	2.7	25.2
7:30 a.m. to 7:59 a.m.	58.9	2.0	2.0	-	.9	1.4	5.5	1.6	6.2	.9	26.7	5.5	26.7
8:00 a.m. to 8:29 a.m.	46.6	1.7	1.4	-	1.5	.5	3.6	2.0	6.0	.5	20.1	3.6	22.9
8:30 a.m. to 8:59 a.m.	25.4	.4	1.1	-	.3	-	1.3	2.1	3.1	.7	9.8	1.6	14.0
9:00 a.m. to 9:59 a.m.	18.7	.5	.5	-	.6	.3	.9	.4	2.2	.2	7.7	2.5	8.4
10:00 a.m. to 3:59 p.m.	33.4	1.9	.9	-	.8	1.0	4.7	2.0	2.9	.6	16.4	2.9	14.1
4:00 p.m. to 11:59 p.m.	21.4	.4	1.1	-	.9	.3	2.2	.8	2.2	.3	13.0	2.6	5.9
Not reported	35.7	1.2	.7	-	1.2	.7	3.9	2.5	3.2	1.4	19.1	2.0	14.7
Householders who worked last week[3]	**211.4**	**8.6**	**8.6**	**.1**	**4.1**	**4.3**	**21.5**	**6.3**	**23.8**	**3.3**	**104.5**	**15.6**	**91.2**
Principal Means of Transportation to Work Last Week													
Drives self	175.1	7.2	7.4	-	3.2	3.3	17.3	4.7	19.7	2.5	85.5	12.1	77.6
Carpool	22.8	.8	1.0	.1	.3	.5	2.7	.3	3.2	-	13.2	2.1	7.5
2 person	18.6	.6	.9	.1	.3	.5	2.7	.3	3.2	-	11.0	1.8	5.8
3 person	3.3	-	.2	-	-	.1	-	-	-	-	1.8	.2	1.5
4+ person	.9	.1	-	-	-	-	-	-	-	-	.6	.2	.2
Mass transportation	5.2	.3	.2	-	.2	.5	1.0	-	.5	.1	3.1	.4	1.7
Taxicab	-	-	-	-	-	-	-	-	-	-	-	-	-
Bicycle or motorcycle	2.2	.1	-	-	-	-	.3	-	-	-	1.0	.5	.8
Walks only	1.7	-	-	-	-	-	-	.6	.1	.3	.5	-	1.2
Other means	.1	.1	-	-	-	-	-	-	-	-	-	-	.1
Works at home	4.2	.1	-	-	.5	-	.2	.8	.3	.5	1.3	.6	2.3
Travel Time from Home to Work													
Less than 15 minutes	43.8	1.0	2.3	-	1.1	.3	3.6	2.1	4.6	1.3	16.2	4.5	23.1
15 to 29 minutes	88.2	3.1	4.0	.1	1.8	1.9	9.4	2.5	12.0	1.3	39.5	7.9	40.8
30 to 44 minutes	41.8	2.1	1.2	-	.2	.8	5.0	.8	5.1	.2	26.6	1.6	13.6
45 to 59 minutes	14.7	1.3	.6	-	.3	.3	1.4	-	1.1	-	9.8	.5	4.4
1 hour to 1 hour and 29 minutes	9.1	.4	.2	-	-	.5	.8	.2	.3	-	6.0	.2	2.9
1 hour 30 minutes or more	4.2	.3	.1	-	.3	.3	.4	-	.1	-	2.1	.4	1.8
Works at home	4.2	.1	-	-	.5	-	.2	.8	.3	.5	1.3	.6	2.3
No fixed place of work	5.5	.4	.2	-	-	.2	.6	-	.2	-	3.0	-	2.5
Median	**24**	**29**	**22**	**...**	**21**	**28**	**25**	**19**	**23**	**16**	**27**	**20**	**22**
Distance from Home to Work													
Less than 1 mile	5.1	.1	.1	-	.3	.2	.4	1.1	.5	.6	1.3	.3	3.5
1 to 4 miles	31.5	.9	2.1	-	.5	.1	3.5	.8	3.2	.2	11.8	3.7	15.9
5 to 9 miles	56.7	1.3	2.5	.1	.9	.9	4.3	1.3	8.0	.9	25.7	5.9	25.1
10 to 19 miles	72.7	3.9	2.9	-	1.4	1.5	8.3	2.1	9.3	1.2	42.1	3.7	26.9
20 to 29 miles	21.4	1.2	.4	-	.3	.6	2.6	.2	2.0	-	12.4	.3	8.7
30 to 49 miles	11.7	.5	.3	-	.3	.3	1.6	-	.1	-	5.7	1.0	5.0
50 miles or more	2.7	.3	.2	-	-	.5	-	-	.2	-	1.1	.2	1.5
Works at home	4.2	.1	-	-	.5	-	.2	.8	.3	.5	1.3	.6	2.3
No fixed place of work	5.5	.4	.2	-	-	.2	.6	-	.2	-	3.0	-	2.5
Median	**11**	**15**	**9**	**...**	**11**	**16**	**13**	**8**	**10**	**9**	**13**	**8**	**10**

Table 2-4. Journey to Work—Owner Occupied Units—Con.

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

Characteristics	Total occupied units	Housing unit characteristics				Household characteristics					Selected subareas[1]		
		New construction 4 yrs	Mobile homes	Physical problems: Severe	Physical problems: Moderate	Black	Hispanic	Elderly (65+)	Moved in past year	Below poverty level	Area one	Area two	Area three
Departure Time to Work													
12:00 a.m. to 2:59 a.m.	1.2	-	-	-	-	-	.3	-	-	-	.3	-	.9
3:00 a.m. to 5:59 a.m.	18.0	.8	.9	.1	.4	1.2	4.1	.4	1.4	.3	11.5	.8	5.8
6:00 a.m. to 6:59 a.m.	46.6	2.2	2.1	-	.7	1.3	5.9	.9	4.6	.5	24.8	4.6	17.2
7:00 a.m. to 7:29 a.m.	33.6	1.3	.7	-	.6	.3	2.6	.8	3.5	.3	18.9	1.1	13.6
7:30 a.m. to 7:59 a.m.	32.9	.9	1.3	-	.5	.5	2.6	.4	4.2	.3	14.1	2.7	16.1
8:00 a.m. to 8:29 a.m.	23.8	1.0	.6	-	.8	.2	1.8	1.1	3.8	.3	9.5	2.2	12.1
8:30 a.m. to 8:59 a.m.	14.7	.4	.8	-	-	-	.4	1.2	2.0	.5	4.4	1.1	9.2
9:00 a.m. to 9:59 a.m.	7.4	-	.3	-	.2	.1	.3	-	.4	-	3.0	1.5	2.9
10:00 a.m. to 3:59 p.m.	10.0	1.0	.5	-	.1	.2	1.5	.6	1.1	.5	5.8	.6	3.6
4:00 p.m. to 11:59 p.m.	6.4	.4	.9	-	.3	.3	.8	.2	1.2	.3	4.1	.3	2.1
Not reported	16.6	.6	.6	-	.6	.3	1.0	.8	1.6	.5	8.0	.8	7.8

[1]See back cover for details.
[2]Limited to those persons 14 years and older who reported having a job the week prior to interview within the United States.
[3]Limited to householders who reported having a job the week prior to interview within the United States.

Table 3-4. Journey to Work—Renter Occupied Units

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

Characteristics	Total occupied units	Housing unit characteristics				Household characteristics					Selected subareas[1]		
		New construction 4 yrs	Mobile homes	Physical problems: Severe	Physical problems: Moderate	Black	Hispanic	Elderly (65+)	Moved in past year	Below poverty level	Area one	Area two	Area three
All workers[2]	**259.0**	**7.0**	**2.0**	**1.9**	**15.6**	**10.3**	**38.5**	**6.5**	**107.8**	**11.8**	**111.4**	**31.0**	**116.6**
Principal Means of Transportation to Work Last Week													
Drives self	194.4	6.2	1.4	1.2	11.9	7.9	26.7	3.9	77.8	7.9	82.1	24.8	87.5
Carpool	38.4	.5	.5	.3	2.1	1.0	6.2	1.8	16.9	2.2	19.1	3.5	15.8
2 person	33.6	.5	.5	.3	2.0	.7	5.0	1.8	16.5	1.6	16.5	2.5	14.6
3 person	3.6	-	-	-	-	.3	.8	-	1.9	.2	1.7	.9	.9
4+ person	1.3	-	-	-	.1	-	.4	-	.5	.4	.9	.1	.3
Mass transportation	8.8	-	-	-	.5	.7	2.3	.2	3.6	.3	4.6	.8	3.5
Taxicab	.3	-	-	-	-	-	-	-	-	.1	.3	-	-
Bicycle or motorcycle	6.0	.3	-	-	.5	.3	.9	.1	2.9	.2	1.9	.6	3.5
Walks only	6.4	.1	.1	.2	.4	.2	2.0	.1	3.0	1.0	2.3	.6	3.6
Other means	.8	-	-	-	-	.1	.1	-	.3	-	.6	.1	.1
Works at home	3.8	-	.1	.1	.2	-	.3	.4	1.3	-	.7	.5	2.6
Travel Time from Home to Work													
Less than 15 minutes	74.9	2.4	.3	1.0	3.2	2.9	12.5	1.9	31.9	3.3	26.6	11.4	37.0
15 to 29 minutes	107.7	1.9	1.0	.3	7.3	4.4	14.6	2.7	45.5	4.4	43.8	14.4	49.4
30 to 44 minutes	42.4	1.3	.4	.2	2.8	2.1	5.5	1.0	16.7	2.6	22.8	3.6	16.0
45 to 59 minutes	13.8	1.1	-	.1	1.2	.5	2.6	.2	5.9	.9	8.9	.5	4.4
1 hour to 1 hour and 29 minutes	7.3	.1	.3	-	.3	.1	1.4	.2	3.4	.2	4.1	.2	3.0
1 hour 30 minutes or more	4.3	-	-	-	.5	.2	1.0	-	1.2	.2	2.3	.2	1.8
Works at home	3.8	-	.1	.1	.2	-	.3	.4	1.3	-	.7	.5	2.6
No fixed place of work	4.7	.1	-	.1	.1	.1	.7	.1	2.0	.2	2.2	.1	2.4
Median	**22**	**22**	**...**	**...**	**24**	**22**	**21**	**21**	**21**	**23**	**24**	**18**	**20**
Distance from Home to Work													
Less than 1 mile	11.6	.3	.1	.4	1.0	.2	3.1	.2	4.8	1.2	5.1	.9	5.6
1 to 4 miles	57.1	1.7	.2	.4	2.8	1.8	9.1	1.9	24.6	1.9	18.2	10.1	28.8
5 to 9 miles	73.2	1.4	.6	.1	4.6	3.8	10.1	1.6	30.9	3.0	32.1	8.1	33.0
10 to 19 miles	80.8	2.4	.6	.6	5.5	3.9	10.7	2.1	33.9	4.2	39.0	9.2	32.6
20 to 29 miles	17.0	.8	.2	.1	.8	.2	2.9	-	6.7	1.3	9.2	1.4	6.4
30 to 49 miles	8.0	.4	.3	-	.7	.2	1.2	.3	2.5	-	3.8	.4	3.8
50 miles or more	2.7	-	-	-	-	-	.4	-	1.1	-	1.2	.2	1.3
Works at home	3.8	-	.1	.1	.2	-	.3	.4	1.3	-	.7	.5	2.6
No fixed place of work	4.7	.1	-	.1	.1	.1	.7	.1	2.0	.2	2.2	.1	2.4
Median	**9**	**11**	**...**	**...**	**9**	**9**	**8**	**8**	**9**	**10**	**10**	**8**	**8**
Departure Time to Work													
12:00 a.m. to 2:59 a.m.	.8	.1	-	-	.1	-	.2	-	.4	-	.4	.1	.3
3:00 a.m. to 5:59 a.m.	19.8	.4	-	.3	1.2	1.2	5.0	.3	6.4	1.2	11.0	1.5	7.3
6:00 a.m. to 6:59 a.m.	51.1	1.2	.4	.3	3.5	2.2	8.9	1.5	21.5	2.1	24.9	5.5	20.7
7:00 a.m. to 7:29 a.m.	33.0	1.1	.6	.1	1.6	.9	4.4	1.3	14.5	1.2	15.7	4.0	13.2
7:30 a.m. to 7:59 a.m.	40.2	1.3	-	.3	1.7	1.6	3.2	.5	19.4	1.2	13.9	6.1	20.1
8:00 a.m. to 8:29 a.m.	26.7	.8	.3	.1	1.6	.6	3.2	.6	10.4	1.4	8.0	2.7	16.0
8:30 a.m. to 8:59 a.m.	15.3	.5	.5	.1	1.2	.5	1.4	.8	6.0	.7	5.4	2.4	7.5
9:00 a.m. to 9:59 a.m.	15.5	.5	-	.1	.8	.6	1.1	.4	5.4	.5	5.9	1.8	7.8
10:00 a.m. to 3:59 p.m.	25.1	.6	-	.2	1.7	.7	5.4	.1	11.7	1.5	11.7	2.9	10.5
4:00 p.m. to 11:59 p.m.	14.3	.3	.1	.2	1.2	1.2	2.9	.2	6.1	.7	6.4	2.2	5.7
Not reported	17.3	.2	.1	.1	.9	.9	2.8	.7	6.0	1.3	8.0	1.8	7.4
Householders who worked last week[3]	**150.5**	**4.0**	**1.2**	**1.3**	**8.9**	**6.8**	**19.8**	**2.6**	**60.5**	**7.2**	**62.1**	**18.5**	**69.9**
Principal Means of Transportation to Work Last Week													
Drives self	118.1	3.3	.7	.9	6.7	5.5	15.5	1.7	46.1	5.2	49.1	15.6	53.3
Carpool	18.0	.4	.3	.1	1.2	.5	2.0	.3	8.4	.8	8.2	1.6	8.2
2 person	16.0	.4	.3	.1	1.2	.4	1.6	.3	7.2	.7	7.1	1.1	7.6
3 person	1.4	-	-	-	-	.1	.3	-	.8	-	.6	.4	.3
4+ person	.7	-	-	-	-	-	.1	-	.4	.1	.5	.1	.1
Mass transportation	3.8	-	-	-	.5	.5	1.0	.1	1.4	.2	1.8	.2	1.7
Taxicab	.1	-	-	-	-	-	-	-	-	.1	.1	-	-
Bicycle or motorcycle	3.5	.1	-	-	.2	.2	.3	-	1.7	.2	1.0	.3	2.3
Walks only	3.8	.1	-	.1	.2	-	.9	.1	1.7	.7	1.1	.3	2.4
Other means	.4	-	-	-	-	-	-	-	.2	-	.3	-	.1
Works at home	2.8	-	.1	.1	.1	-	.1	.4	1.0	-	.5	.4	1.9
Travel Time from Home to Work													
Less than 15 minutes	42.2	1.5	-	.5	1.8	2.0	6.5	1.0	17.2	2.1	13.8	5.6	22.9
15 to 29 minutes	62.8	1.0	.5	.3	4.1	2.8	6.8	.9	24.6	2.4	24.7	9.3	28.8
30 to 44 minutes	24.2	.6	.3	.2	1.6	1.4	3.0	.1	10.1	1.8	13.0	2.3	8.9
45 to 59 minutes	7.5	.6	-	-	.5	.4	1.5	.1	3.2	.5	4.4	.5	2.6
1 hour to 1 hour and 29 minutes	4.7	.1	.3	-	.2	.1	.9	.1	2.1	.1	2.2	.2	2.3
1 hour 30 minutes or more	3.0	-	-	-	.5	.1	.7	-	1.1	.2	1.8	.2	1.1
Works at home	2.8	-	.1	.1	.1	-	.1	.4	1.0	-	.5	.4	1.9
No fixed place of work	3.2	-	-	.1	.1	-	.4	-	1.3	.1	1.8	-	1.5
Median	**22**	**21**	**...**	**...**	**24**	**22**	**21**	**...**	**22**	**24**	**24**	**20**	**20**
Distance from Home to Work													
Less than 1 mile	7.1	.3	-	.2	.6	.1	1.2	.2	3.1	.9	3.0	.4	3.7
1 to 4 miles	31.4	.9	-	.1	1.4	1.3	4.3	.8	13.1	1.1	9.4	5.0	17.1
5 to 9 miles	43.2	.6	.2	.1	2.8	2.7	5.1	.3	17.4	1.5	18.0	5.2	20.0
10 to 19 miles	45.4	1.4	.5	.6	2.8	2.3	6.0	.8	18.5	2.8	20.8	5.7	18.9
20 to 29 miles	10.1	.5	.2	-	.6	.2	1.6	-	3.7	.9	5.3	1.2	3.6
30 to 49 miles	5.3	.3	.3	-	.6	.2	.8	.1	1.8	-	2.4	.3	2.6
50 miles or more	1.8	-	-	-	-	-	.2	-	.9	-	1.0	.2	.7
Works at home	2.8	-	.1	.1	.1	-	.1	.4	1.0	-	.5	.4	1.9
No fixed place of work	3.2	-	-	.1	.1	-	.4	-	1.3	.1	1.8	-	1.5
Median	**9**	**11**	**...**	**...**	**9**	**9**	**9**	**...**	**9**	**10**	**10**	**8**	**8**

Table 3-4. Journey to Work—Renter Occupied Units—Con.

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

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								
Departure Time to Work													
12:00 a.m. to 2:59 a.m.	.5	-	-	-	.1	-	.1	-	.2	-	.2	-	.3
3:00 a.m. to 5:59 a.m.	11.0	.1	-	.2	.6	.9	2.6	-	3.7	.5	5.6	1.1	4.4
6:00 a.m. to 6:59 a.m.	29.7	1.0	.3	.2	2.2	1.5	5.2	.3	11.8	1.3	14.3	2.7	12.7
7:00 a.m. to 7:29 a.m.	19.5	.6	.3	.1	.9	.8	2.1	.4	8.2	.8	8.8	2.4	8.2
7:30 a.m. to 7:59 a.m.	24.4	.8	-	.1	1.1	1.2	1.8	.3	10.9	.9	8.3	4.3	11.8
8:00 a.m. to 8:29 a.m.	16.7	.3	.2	.1	1.2	.4	1.3	.1	6.3	.9	4.5	1.5	10.6
8:30 a.m. to 8:59 a.m.	9.9	.5	.1	-	.5	.4	.8	.5	3.5	.4	3.6	2.0	4.3
9:00 a.m. to 9:59 a.m.	8.6	.1	-	.1	.7	.4	.4	.3	2.7	.4	3.3	.8	4.4
10:00 a.m. to 3:59 p.m.	13.2	.3	-	.1	.6	.3	3.0	.1	6.0	.8	5.7	1.6	5.9
4:00 p.m. to 11:59 p.m.	6.4	-	.1	.2	.6	.7	1.1	-	3.2	.4	3.1	.9	2.4
Not reported	10.5	.2	.1	.1	.4	.3	1.3	.6	3.9	.8	4.6	1.1	4.7

[1]See back cover for details.
[2]Limited to those persons 14 years and older who reported having a job the week prior to interview within the United States.
[3]Limited to householders who reported having a job the week prior to interview within the United States.

Table 4-4. Journey to Work—Occupied Units with Black 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: Severe	Physical problems: Moderate	Elderly (65+)	Moved in past year	Below poverty level	Area one	Area two	Area three
All workers[2]	**19.8**	**9.5**	**10.3**	**.5**	**-**	**-**	**1.3**	**-**	**4.8**	**.4**	**14.9**	**1.0**	**3.9**
Principal Means of Transportation to Work Last Week													
Drives self	15.0	7.0	7.9	.3	-	-	1.0	-	4.0	.3	11.8	.5	2.7
Carpool	2.4	1.4	1.0	.1	-	-	.2	-	.4	.1	1.8	.3	.4
2 person	2.0	1.3	.7	.1	-	-	.2	-	.4	.1	1.7	-	.4
3 person	.4	.1	.3	-	-	-	-	-	-	-	.1	.3	-
4+ person	-	-	-	-	-	-	-	-	-	-	-	-	-
Mass transportation	1.8	1.1	.7	-	-	-	.1	-	.2	-	1.1	-	.7
Taxicab	-	-	-	-	-	-	-	-	-	-	-	-	-
Bicycle or motorcycle	.3	-	.3	.1	-	-	-	-	.1	-	.1	-	.2
Walks only	.2	-	.2	-	-	-	-	-	.1	-	.1	.1	-
Other means	.1	-	.1	-	-	-	-	-	-	-	-	.1	-
Works at home	-	-	-	-	-	-	-	-	-	-	-	-	-
Travel Time from Home to Work													
Less than 15 minutes	3.8	.9	2.9	-	-	-	.3	-	1.3	.1	2.9	.3	.7
15 to 29 minutes	8.5	4.1	4.4	.1	-	-	.6	-	2.6	.2	5.8	.3	2.3
30 to 44 minutes	4.0	1.9	2.1	.3	-	-	.4	-	.8	-	3.1	.4	.5
45 to 59 minutes	1.7	1.1	.5	.1	-	-	.1	-	.2	-	1.7	-	-
1 hour to 1 hour and 29 minutes	.6	.5	.1	-	-	-	-	-	-	-	.6	-	-
1 hour 30 minutes or more	.7	.5	.2	-	-	-	-	-	-	-	.4	-	.3
Works at home	-	-	-	-	-	-	-	-	-	-	-	-	-
No fixed place of work	.6	.5	.1	-	-	-	-	-	-	.1	.5	-	.2
Median	**25**	**27**	**22**	**...**	**...**	**...**	**...**	**...**	**21**	**...**	**26**	**...**	**22**
Distance from Home to Work													
Less than 1 mile	.4	.2	.2	-	-	-	-	-	.1	-	.4	-	-
1 to 4 miles	2.4	.6	1.8	-	-	-	.1	-	.6	-	1.5	.2	.8
5 to 9 miles	5.6	1.8	3.8	.1	-	-	.6	-	1.8	-	3.6	.4	1.6
10 to 19 miles	8.1	4.2	3.9	.3	-	-	.4	-	2.2	.3	6.9	.3	.9
20 to 29 miles	1.4	1.2	.2	.1	-	-	.2	-	-	-	1.2	.1	.2
30 to 49 miles	.7	.5	.2	-	-	-	.1	-	.1	-	.6	-	.1
50 miles or more	.5	.5	-	-	-	-	-	-	-	-	.3	-	.2
Works at home	-	-	-	-	-	-	-	-	-	-	-	-	-
No fixed place of work	.6	.5	.1	-	-	-	-	-	-	.1	.5	-	.2
Median	**11**	**15**	**9**	**...**	**...**	**...**	**...**	**...**	**10**	**...**	**13**	**...**	**8**
Departure Time to Work													
12:00 a.m. to 2:59 a.m.	.2	.2	-	-	-	-	-	-	-	-	.2	-	-
3:00 a.m. to 5:59 a.m.	2.6	1.4	1.2	.1	-	-	-	-	.7	-	2.4	-	.2
6:00 a.m. to 6:59 a.m.	4.8	2.6	2.2	.3	-	-	.4	-	.9	.2	3.2	.2	1.3
7:00 a.m. to 7:29 a.m.	2.1	1.2	.9	.1	-	-	-	-	.5	-	1.3	.2	.7
7:30 a.m. to 7:59 a.m.	2.9	1.4	1.6	-	-	-	.1	-	.3	-	1.8	.2	1.0
8:00 a.m. to 8:29 a.m.	1.1	.5	.6	-	-	-	.4	-	.3	.1	1.0	-	.1
8:30 a.m. to 8:59 a.m.	.5	-	.5	-	-	-	.1	-	-	-	.4	-	.1
9:00 a.m. to 9:59 a.m.	.9	.3	.6	-	-	-	.1	-	.1	-	.8	.1	-
10:00 a.m. to 3:59 p.m.	1.7	1.0	.7	-	-	-	.1	-	.5	-	1.5	-	.3
4:00 p.m. to 11:59 p.m.	1.5	.3	1.2	-	-	-	.1	-	.8	-	1.3	-	.2
Not reported	1.6	.7	.9	-	-	-	.1	-	.7	.1	1.3	.3	-
Householders who worked last week[3]	**11.1**	**4.3**	**6.8**	**.3**	**-**	**-**	**.6**	**-**	**2.9**	**.2**	**8.1**	**.5**	**2.5**
Principal Means of Transportation to Work Last Week													
Drives self	8.8	3.3	5.5	.1	-	-	.4	-	2.3	.1	6.6	.4	1.8
Carpool	1.1	.5	.5	-	-	-	.1	-	.2	.1	.7	.1	.3
2 person	.9	.5	.4	-	-	-	.1	-	.2	.1	.7	-	.3
3 person	.2	.1	.1	-	-	-	-	-	-	-	.1	.1	-
4+ person	-	-	-	-	-	-	-	-	-	-	-	-	-
Mass transportation	1.0	.5	.5	-	-	-	.1	-	.2	-	.6	-	.4
Taxicab	-	-	-	-	-	-	-	-	-	-	-	-	-
Bicycle or motorcycle	.2	-	.2	.1	-	-	-	-	.1	-	.1	-	.1
Walks only	-	-	-	-	-	-	-	-	-	-	-	-	-
Other means	-	-	-	-	-	-	-	-	-	-	-	-	-
Works at home	-	-	-	-	-	-	-	-	-	-	-	-	-
Travel Time from Home to Work													
Less than 15 minutes	2.3	.3	2.0	-	-	-	.1	-	.6	-	1.6	.2	.5
15 to 29 minutes	4.7	1.9	2.8	.1	-	-	.3	-	1.7	.2	3.0	.2	1.5
30 to 44 minutes	2.2	.8	1.4	-	-	-	.1	-	.5	-	1.9	.1	.3
45 to 59 minutes	.7	.3	.4	.1	-	-	.1	-	.1	-	.7	-	-
1 hour to 1 hour and 29 minutes	.6	.5	.1	-	-	-	-	-	-	-	.6	-	-
1 hour 30 minutes or more	.4	.3	.1	-	-	-	-	-	-	-	.2	-	.3
Works at home	-	-	-	-	-	-	-	-	-	-	-	-	-
No fixed place of work	.2	.2	-	-	-	-	-	-	-	-	.2	-	-
Median	**25**	**28**	**22**	**...**	**...**	**...**	**...**	**...**	**...**	**...**	**26**	**...**	**...**
Distance from Home to Work													
Less than 1 mile	.3	.2	.1	-	-	-	-	-	-	-	.3	-	-
1 to 4 miles	1.4	.1	1.3	-	-	-	-	-	.6	-	.8	-	.6
5 to 9 miles	3.6	.9	2.7	.1	-	-	.4	-	1.1	-	2.3	.3	1.0
10 to 19 miles	3.8	1.5	2.3	-	-	-	.1	-	1.2	.2	3.2	.1	.5
20 to 29 miles	.8	.6	.2	.1	-	-	-	-	-	-	.6	.1	.2
30 to 49 miles	.5	.3	.2	-	-	-	.1	-	-	-	.4	-	.1
50 miles or more	.5	.5	-	-	-	-	-	-	-	-	.3	-	.2
Works at home	-	-	-	-	-	-	-	-	-	-	-	-	-
No fixed place of work	.2	.2	-	-	-	-	-	-	-	-	.2	-	-
Median	**10**	**16**	**9**	**...**	**...**	**...**	**...**	**...**	**...**	**...**	**12**	**...**	**...**

Table 4-4. Journey to Work—Occupied Units with Black 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						
Departure Time to Work													
12:00 a.m. to 2:59 a.m.	-	-	-	-	-	-	-	-	-	-	-	-	-
3:00 a.m. to 5:59 a.m.	2.0	1.2	.9	.1	-	-	-	-	.6	-	1.8	-	.2
6:00 a.m. to 6:59 a.m.	2.8	1.3	1.5	-	-	-	.1	-	.5	.1	1.4	.1	1.3
7:00 a.m. to 7:29 a.m.	1.1	.3	.8	.1	-	-	-	-	.2	-	.8	.1	.2
7:30 a.m. to 7:59 a.m.	1.7	.5	1.2	-	-	-	.1	-	.3	-	1.1	.2	.4
8:00 a.m. to 8:29 a.m.	.6	.2	.4	-	-	-	.2	-	.2	.1	.5	-	.1
8:30 a.m. to 8:59 a.m.	.4	-	.4	-	-	-	-	-	-	-	.3	-	.1
9:00 a.m. to 9:59 a.m.	.5	.1	.4	-	-	-	.1	-	.1	-	.5	-	-
10:00 a.m. to 3:59 p.m.	.5	.2	.3	-	-	-	.1	-	.3	-	.5	-	-
4:00 p.m. to 11:59 p.m.	1.0	.3	.7	-	-	-	-	-	.5	-	.9	-	.1
Not reported	.6	.3	.3	-	-	-	-	-	.2	-	.5	.1	-

[1]See back cover for details.
[2]Limited to those persons 14 years and older who reported having a job the week prior to interview within the United States.
[3]Limited to householders who reported having a job the week prior to interview within the United States.

Table 5-4. Journey to Work—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						
All workers[2]	**84.9**	**46.4**	**38.5**	**2.3**	**.5**	**1.0**	**3.8**	**2.8**	**18.8**	**5.8**	**51.7**	**5.6**	**27.6**
Principal Means of Transportation to Work Last Week													
Drives self	61.8	35.1	26.7	2.1	.4	.6	3.3	2.1	12.3	3.5	37.5	4.8	19.7
Carpool	14.6	8.3	6.2	-	-	.2	.2	.7	3.2	1.2	9.7	.7	4.2
2 person	12.4	7.4	5.0	-	-	.2	.2	.7	2.7	.6	7.9	.7	3.8
3 person	1.7	.9	.8	-	-	-	-	-	.6	.2	1.4	-	.4
4+ person	.4	-	.4	-	-	-	-	-	-	.4	.4	-	-
Mass transportation	3.7	1.5	2.3	-	-	-	-	.1	1.5	.2	2.0	.3	1.4
Taxicab	-	-	-	-	-	-	-	-	-	-	-	-	-
Bicycle or motorcycle	1.5	.6	.9	.1	-	-	.1	-	.3	-	1.0	-	.6
Walks only	2.4	.4	2.0	-	-	.2	.1	-	1.0	.8	1.2	-	1.2
Other means	.1	-	.1	-	-	-	-	-	.1	-	.1	-	-
Works at home	.8	.5	.3	-	.1	-	-	-	.4	-	.2	-	.5
Travel Time from Home to Work													
Less than 15 minutes	25.1	12.6	12.5	1.0	.2	.7	.8	1.3	6.2	2.5	13.2	2.0	9.9
15 to 29 minutes	33.5	18.9	14.6	.5	.1	.1	2.2	1.6	7.5	1.9	21.7	3.0	8.9
30 to 44 minutes	13.9	8.4	5.5	.2	-	.2	.3	-	2.1	1.0	9.8	.4	3.6
45 to 59 minutes	5.6	3.0	2.6	.2	-	-	.4	-	1.1	-	3.3	-	2.3
1 hour to 1 hour and 29 minutes	3.0	1.6	1.4	-	-	-	-	-	.7	.2	1.7	.1	1.2
1 hour 30 minutes or more	1.7	.7	1.0	.1	-	-	.1	-	.3	-	.9	.1	.7
Works at home	.8	.5	.3	-	.1	-	-	-	.4	-	.2	-	.5
No fixed place of work	1.4	.7	.7	.1	-	-	-	-	.4	.1	.9	-	.5
Median	**22**	**22**	**21**	...	...	...	**22**	...	**20**	**17**	**23**	**19**	**20**
Distance from Home to Work													
Less than 1 mile	4.5	1.4	3.1	.1	-	.2	.4	.5	1.7	.8	2.7	.1	1.7
1 to 4 miles	19.1	10.0	9.1	.8	.1	.3	.6	.5	4.0	1.3	9.6	2.0	7.4
5 to 9 miles	21.2	11.1	10.1	.2	.1	.2	.8	.4	4.5	1.7	14.0	1.6	5.6
10 to 19 miles	25.2	14.5	10.7	.6	.1	.3	1.6	1.5	5.8	1.3	16.5	1.5	7.2
20 to 29 miles	8.5	5.6	2.9	.3	-	-	.3	-	1.4	.5	5.5	.2	2.8
30 to 49 miles	3.7	2.4	1.2	-	-	-	.1	-	.5	-	2.2	-	1.5
50 miles or more	.6	.1	.4	.1	-	-	-	-	.1	-	.1	.1	.3
Works at home	.8	.5	.3	-	.1	-	-	-	.4	-	.2	-	.5
No fixed place of work	1.4	.7	.7	.1	-	-	-	-	.4	.1	.9	-	.5
Median	**9**	**10**	**8**	...	...	...	**11**	...	**9**	**7**	**10**	**7**	**9**
Departure Time to Work													
12:00 a.m. to 2:59 a.m.	.8	.6	.2	-	-	-	-	-	-	.1	.4	.1	.3
3:00 a.m. to 5:59 a.m.	11.4	6.4	5.0	.2	-	.3	.6	.4	1.4	.9	6.7	.7	4.0
6:00 a.m. to 6:59 a.m.	20.6	11.6	8.9	.6	.1	.3	1.5	.6	5.1	1.0	12.4	1.2	6.9
7:00 a.m. to 7:29 a.m.	10.0	5.6	4.4	.1	-	-	.5	.2	3.0	.6	6.1	.7	3.1
7:30 a.m. to 7:59 a.m.	8.7	5.5	3.2	.5	.2	.1	-	-	2.0	.5	4.7	.4	3.6
8:00 a.m. to 8:29 a.m.	6.8	3.6	3.2	.3	-	-	-	.5	1.2	.4	3.1	.7	3.0
8:30 a.m. to 8:59 a.m.	2.7	1.3	1.4	.1	-	-	.3	.5	.3	.4	1.9	.3	.6
9:00 a.m. to 9:59 a.m.	2.0	.9	1.1	-	-	-	.1	.2	.5	.1	1.1	.1	.8
10:00 a.m. to 3:59 p.m.	10.1	4.7	5.4	.3	-	.2	.4	-	2.0	.6	6.4	.8	2.9
4:00 p.m. to 11:59 p.m.	5.1	2.2	2.9	.1	-	.1	.3	.3	1.5	.6	3.7	.4	1.0
Not reported	6.7	3.9	2.8	-	.1	-	.2	.2	1.9	.7	5.2	.1	1.4
Householders who worked last week[3]	**41.3**	**21.5**	**19.8**	**1.3**	**.2**	**.7**	**2.1**	**.8**	**9.7**	**3.2**	**24.7**	**2.6**	**14.0**
Principal Means of Transportation to Work Last Week													
Drives self	32.8	17.3	15.5	1.1	.1	.5	1.8	.7	7.0	2.1	20.0	2.4	10.5
Carpool	4.7	2.7	2.0	-	-	.1	.1	.1	1.2	.5	3.1	.1	1.5
2 person	4.3	2.7	1.6	-	-	.1	.1	.1	1.0	.4	2.8	.1	1.4
3 person	.3	-	.3	-	-	-	-	-	.2	-	.2	-	.1
4+ person	.1	-	.1	-	-	-	-	-	-	.1	.1	-	-
Mass transportation	2.0	1.0	1.0	-	-	-	-	-	.9	.1	1.1	.1	.8
Taxicab	-	-	-	-	-	-	-	-	-	-	-	-	-
Bicycle or motorcycle	.6	.3	.3	.1	-	-	-	-	.1	-	.3	-	.3
Walks only	.9	-	.9	-	-	.1	.1	-	.5	.5	.2	-	.7
Other means	-	-	-	-	-	-	-	-	-	-	-	-	-
Works at home	.3	.2	.1	-	.1	-	-	-	.1	-	-	-	.3
Travel Time from Home to Work													
Less than 15 minutes	10.1	3.6	6.5	.6	.1	.4	.5	.3	3.6	1.5	4.8	.7	4.6
15 to 29 minutes	16.2	9.4	6.8	.3	-	.1	1.1	.6	3.5	1.0	10.3	1.5	4.5
30 to 44 minutes	8.0	5.0	3.0	.1	-	.2	.1	-	1.3	.5	6.0	.2	1.8
45 to 59 minutes	3.0	1.4	1.5	.1	-	-	.3	-	.4	-	1.6	-	1.4
1 hour to 1 hour and 29 minutes	1.7	.8	.9	-	-	-	-	-	.3	.1	.9	.1	.7
1 hour 30 minutes or more	1.1	.4	.7	-	-	-	.1	-	.3	-	.7	.1	.4
Works at home	.3	.2	.1	-	.1	-	-	-	.1	-	-	-	.3
No fixed place of work	.9	.6	.4	.1	-	-	-	-	.1	.1	.5	-	.4
Median	**24**	**25**	**21**	...	...	...	...	...	**19**	...	**25**	...	**22**
Distance from Home to Work													
Less than 1 mile	1.7	.4	1.2	.1	-	.1	.1	.2	.8	.5	.8	-	.9
1 to 4 miles	7.8	3.5	4.3	.4	.1	.1	.3	.1	2.3	.5	3.7	.6	3.5
5 to 9 miles	9.4	4.3	5.1	.2	-	.2	.6	-	2.5	.8	6.5	.8	2.1
10 to 19 miles	14.3	8.3	6.0	.2	-	.3	.8	.6	2.8	1.1	9.0	.9	4.4
20 to 29 miles	4.2	2.6	1.6	.1	-	-	.2	-	.6	.2	2.4	.1	1.6
30 to 49 miles	2.5	1.8	.8	-	-	-	.1	-	.3	-	1.6	-	.8
50 miles or more	.2	-	.2	-	-	-	-	-	.1	-	.1	.1	-
Works at home	.3	.2	.1	-	.1	-	-	-	.1	-	-	-	.3
No fixed place of work	.9	.6	.4	.1	-	-	-	-	.1	.1	.5	-	.4
Median	**11**	**13**	**9**	...	...	...	...	...	**8**	...	**11**	...	**10**

Table 5-4. Journey to Work—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						
Departure Time to Work													
12:00 a.m. to 2:59 a.m.	.4	.3	.1	-	-	-	-	-	-	-	.1	-	.3
3:00 a.m. to 5:59 a.m.	6.8	4.1	2.6	.1	-	.2	.3	.2	.6	.4	4.2	.5	2.1
6:00 a.m. to 6:59 a.m.	11.1	5.9	5.2	.4	-	.2	1.0	.3	2.8	.7	6.6	.5	4.0
7:00 a.m. to 7:29 a.m.	4.8	2.6	2.1	.1	-	-	.2	-	1.5	.4	3.0	.3	1.5
7:30 a.m. to 7:59 a.m.	4.4	2.6	1.8	.1	.1	.1	-	-	1.2	.3	2.0	.2	2.2
8:00 a.m. to 8:29 a.m.	3.1	1.8	1.3	.1	-	-	-	-	.7	.2	1.3	.3	1.4
8:30 a.m. to 8:59 a.m.	1.2	.4	.8	.1	-	-	.2	.2	.3	.3	.8	.2	.4
9:00 a.m. to 9:59 a.m.	.7	.3	.4	-	-	-	.1	-	.2	-	.3	.1	.3
10:00 a.m. to 3:59 p.m.	4.5	1.5	3.0	.1	-	.1	.2	-	.9	.3	3.2	.2	1.1
4:00 p.m. to 11:59 p.m.	2.0	.8	1.1	.1	-	.1	-	-	.6	.3	1.5	.2	.3
Not reported	2.4	1.0	1.3	-	.1	-	.1	.1	1.0	.3	1.8	.1	.5

[1]See back cover for details.
[2]Limited to those persons 14 years and older who reported having a job the week prior to interview within the United States.
[3]Limited to householders who reported having a job the week prior to interview within the United States.

Appendix A.

Area Classifications, Definitions and Explanations of Subject Characteristics, and Facsimile of the American Housing Survey Questionnaire: 1984

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AREA CLASSIFICATIONS

The 11 metropolitan areas selected for the 1984 American Housing Survey included metropolitan statistical areas (MSA's), primary statistical areas (PMSA's), consolidated metropolitan statistical areas (CMSA's), and groups of PMSA's which were not complete CMSA's. Of the 11 metropolitan areas selected for 1984, 4 had the same geographic boundaries as the standard metropolitan statistical areas (SMSA's) used in earlier Annual Housing Survey reports. These included the Buffalo, NY CMSA; Cleveland, OH PMSA; Indianapolis, IN MSA; and Milwaukee, WI PMSA.

Metropolitan statistical areas. Metropolitan statistical areas (MSA's) shown in the American Housing Survey are defined 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 (PMSA's). A 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 areas. Consolidated metropolitan statistical areas (CMSA's) are a Level A metropolitan statistical area when at least two primary metropolitan statistical areas are defined.

Central cities. Every metropolitan statistical area has at least one central city, which is usually its largest city. Smaller cities are also identified as central cities if they have at least 25,000 population and meet the following two commuting requirements. First, the city must have at least 75 jobs for each 100 residents who are employed. Second, no more than 60 percent of the city's resident workers may commute to jobs outside the city limits. In addition, any city with at least 250,000 population or at least 100,000 persons working within its corporate limits qualifies as a central city even if it fails to meet the above two commuting requirements. Finally, in certain smaller metropolitan statistical areas, there are places with between 15,000 and 25,000 population that also qualify as central cities, because they are at least one-third the size of the metropolitan statistical area's largest city and meet the two commuting requirements.

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

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

Selected subareas. Data for three of the largest central cities and/or central counties in each metropolitan area are shown in chapters 1 through 5 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.

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 1984 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 1973 through 1983 Annual Housing Survey data. Most of the concepts and definitions used in the 1973 through 1983 Annual Housing Survey are essentially the same for items that also appear in the American Housing Survey in 1985 and beyond (redesigned AHS).

There are one major and two minor differences in the housing unit definition. The major difference is that the redesigned American Housing Survey includes vacant mobile homes as housing units. The 1973 through 1983 Annual Housing Surveys excluded these units. A minor difference in the definition is the 1973 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 1973 through 1983 Annual Housing Surveys, a household containing five or more persons unrelated to the householder was considered to be group quarters. In the redesigned American Housing Survey the cutoff was changed to nine 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 1973 through 1983 AHS and the redesigned AHS as a result of the redesign of the questionnaires used. For a detailed discussion of those characteristics that show significant differences between 1973 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 redesigned AHS 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* reports, 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 the redesigned AHS; the nonsampling errors associated with the survey estimates; and the nonsampling errors associated with census data.

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

The Surveys of Construction consists of approximately 8,300 permit-issuing places throughout the United States. The reports from the survey contain current data on housing starts and completions, construction authorized by building permits, 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 redesigned 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.

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 that is used or intended for use by the occupants of another unit or by the general public. The occupants may be a single family, one person living alone, two or more families living together, or any other group of related or unrelated persons who share living arrangements (except as described in the section on group quarters).

For a detailed discussion of changes to the housing unit definition, see the "comparability with the 1973 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 not related to the person in charge 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, 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.

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 a 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 and Black householders in table 1. Detailed characteristics of units with Black householders are presented in chapter 4.

Hispanic. The classification "Hispanic" refers to the origin of the householder occupying the housing unit. Figures on tenure of Hispanies are given in table 1. Detailed characteristics of housing units with Hispanic householders are presented in chapter 5. 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 1985 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.

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 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 or 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.

Structural Characteristics

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

Year structure built. Year structure built refers to when the building was first constructed, not when it was remodeled, added to, or converted. The figures refer to the number of housing units in structures built during the specified periods

and in existence at the time of the interview. For mobile homes and trailers, the manufacturer's model year was assumed to be the year built. Median year built is rounded to the nearest year.

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

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

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

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

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

Plumbing Characteristics

Water supply stoppage. 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, in 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 the stoppage 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 with a 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

Heating equipment and heating equipment breakdowns. Data are shown for the main heating equipment and other heating equipment used in addition to the main heating equipment. More than one category of "other heating equipment" could be reported for the same household. Only one type of equipment was reported as the "main heating equipment." Warm-air furnace refers to a central system that provides warm air through ducts leading to various rooms. Steam or hot-water system refers to a central heating system in which heat from steam or hot water is delivered through radiators or other outlets. It also includes solar heated hot water 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 refers to units permanently installed in floors, walls, ceilings, or baseboards. A floor, wall, or other built-in hot-air unit without ducts delivers warm air to the room right above the furnace or to the room(s) on one or both sides of the wall in which the furnace is installed. Room heaters with flue include nonportable room heaters in the wall or free-standing heaters that burn liquid fuel, and which are connected to a flue, vent, or chimney to remove smoke and fumes. Room heaters without flue include any room heater that burns gas, oil, or kerosene, and 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 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, other fuel supplying the heat. Inadequate heating capacity refers to heating equipment that is providing heat at its normal capacity but the housing unit is still too cold for the occupants. Inadequate insulation refers to air drafts through window frames, electrical outlets or walls that are cold.

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 adjoining rooms 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 or peeling paint 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.

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, or around windows and 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 sink, refrigerator, or either burners or oven all 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 in table 3 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.

Journey to Work

Workers. Includes all persons aged 14 years and over who held a job any time the previous week of this survey within the United States.

Principal means of transportation last week. Means of transportation refers to the principal mode of travel used to get from home to work. Householders who used different means of transportation on different days of the week were asked to specify the one used most often. Householders who used more than one means of transportation to get to work each day were asked to specify the one used for the longest distance during the work trip. Mass transportation refers to bus or streetcar, and subway or elevated railroad.

Travel time to work. The total elapsed time in minutes that the person reported it usually took to get from home to work during the week prior to interview was counted as the travel time to work. The elapsed time included time spent waiting for public transportation and picking up members of carpools. Respondents were instructed to report travel time to the nearest minute.

No fixed place of work. Workers with no fixed place of work were those who did not usually work at the same location each day and did not usually report in to a central location to begin work each day.

Distance from home to work. The one-way, "door-to-door" distance in miles that the person reported usually traveling from home to work during the week prior to interview was counted as the travel distance to work. Respondents were instructed to report travel distance rounded to the nearest mile.

Departure time to work. Refers to the time (hour and minutes) the respondent left for work. The categories begin with 12:00 a.m. and progress to 11:59 p.m.

Financial Characteristics

All of the financial characteristics shown in this report 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. This report does not present financial characteristics for specific owners and specified renters. See *The American Housing Survey for Selected Metropolitan Areas in 1984*, series H-170, for data on specified owners and renters.

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. 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 for the money income of the household (the sum of the income of the householder and all other household members 14 years old and over). Household income is shown separately for family households and nonfamily households.

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. For 1984, the 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 included 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 the 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.

Poverty status. The poverty data in this report differs from official poverty estimates in two important respects. The first important difference is the use of a poverty definition that is based on household income in place of the official method that is based on the income of the family or the unrelated individual. Under the official approach, the poverty status of two unrelated individuals living together would be determined by comparing the income of each individual to the poverty threshold for an unrelated individual. The result might be that both were in poverty, both were out of poverty, or one was in poverty and one was not. Under the approach used in this report, the two unrelated individuals were treated as members of a two-person family, and their poverty status was determined by comparing their combined income to the poverty threshold for a two-person family. The effect of using a poverty concept that is based on household income is to undercount the number of persons in poverty relative to the official estimate. A study based on the March 1975 Current Population Survey found that poverty estimates based on a household income concept were about 6 percent lower than official estimates. For more information, see Technical Paper X, *Effect of Using a Poverty Definition Based on Household Income,* U.S. Department of Health, Education, and Welfare, 1976. A second important difference between the poverty estimates in this report and the official poverty estimates has to do with the method used to

measure income. The official annual poverty estimates are based on data collected in the March supplement to the Current Population Survey. The income questions asked in that survey are very detailed and measure the amount of income received during the previous calendar year. The income questions asked in the AHS are much less detailed and measure the amount received during the previous 12 months. Because interviews were conducted during the period August through December, the income measures do not pertain to a fixed period. Many 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 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.158, Poverty in the United States: 1985.

Monthly housing costs. The data are presented for owner- and renter-occupied housing units. Monthly housing costs for owner-occupied units is the sum of monthly payments for the mortgage or installment loan or contract, 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 estimated average monthly cost of utilities (electricity, gas, and water); 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. This report does not present data for specified owners or renters. Medians for monthly housing costs are rounded to the nearest dollar.

Monthly housing costs as percent of income. The yearly housing costs (monthly 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 exclusion, see "monthly housing costs"). The percentage was computed separately for each unit and rounded to the nearest percent. The measure was not computed for units where occupants reported no income or a net loss.

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 who is 18 years old and over and 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.

Family Type

Family. Family refers to the householder and all (one or more) other persons living the same household who may be related to the householder by blood, marriage, or adoption. 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.

Married couple. Each household in this group consists of the householder and spouse, and one or more other persons if any.

Male householder, no wife present. This category includes families 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.

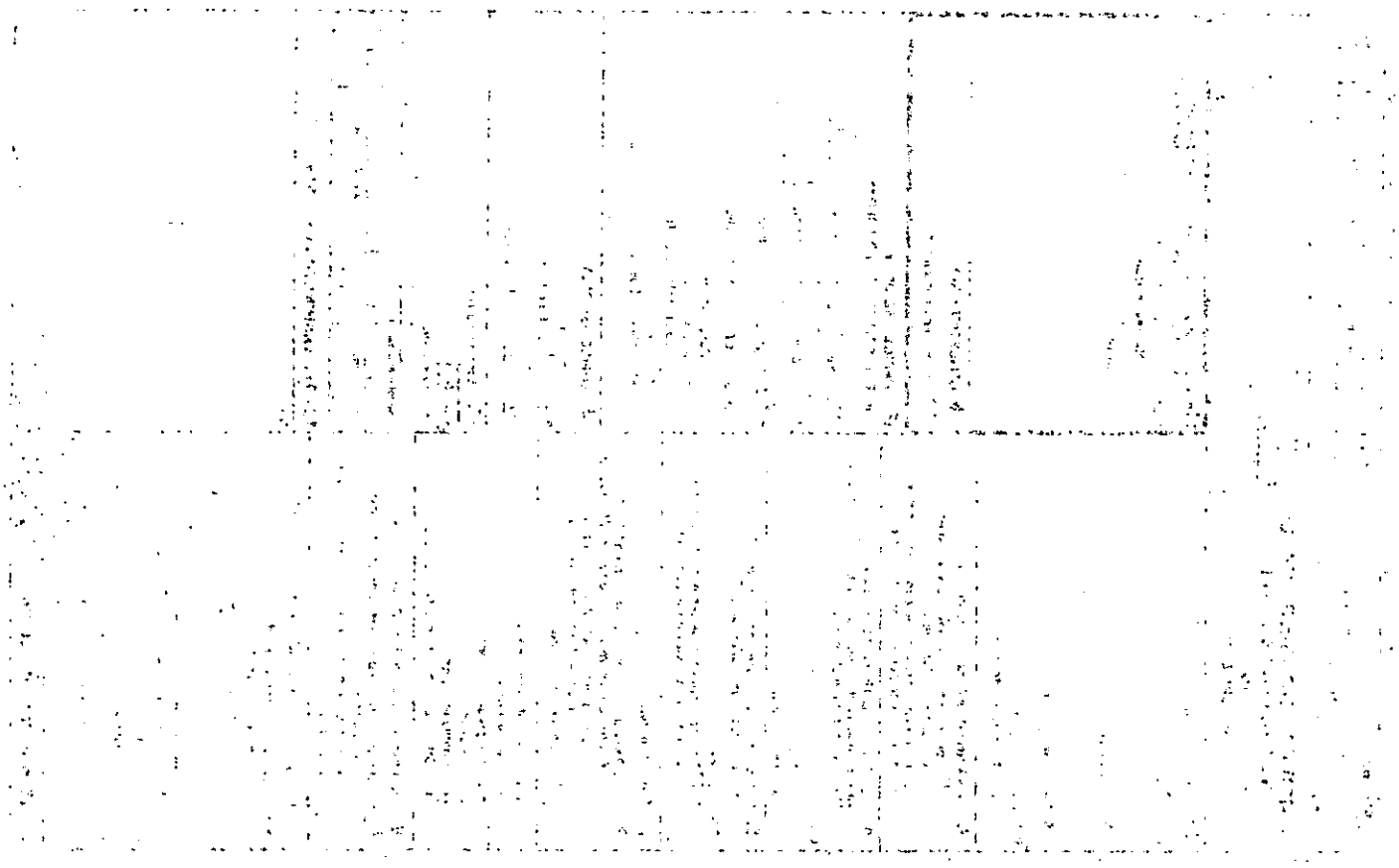
Female householder, no husband present. This category includes families with female householders who are married, but with husband absent because of separation or other reason where husband and wife maintain separate residences; and female householders who are widowed, divorced, or single.

Nonfamily households. Housing units where the householder lives alone or with nonrelatives only. A lodger, servant, or other person unrelated to the householder is considered a member of the household but not of the family.

Own children under 18 years old. Statistics on presence of own children of households 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.

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 65 years of age and over.



Facsimile of the American Housing Survey Questionnaire: 1984

OMB No. 2528-0016: Approval Expires March 31, 1985

FORM AHS-62 (3-15-84)

U.S. DEPARTMENT OF COMMERCE
BUREAU OF THE CENSUS
ACTING AS COLLECTING AGENT FOR
DEPARTMENT OF HOUSING AND URBAN DEVELOPMENT

AMERICAN HOUSING SURVEY
METROPOLITAN SAMPLE
1984
OCCUPIED UNITS

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

1. Control number

~4 10↓

PSU | Segment | Serial | Sample F | Panel

2a. Date of first visit

0010 Month | Day | Year

b. Interviewer name

c. Interview method

0015 1 ☐ Personal visit
2 ☐ Telephone interview

3. Check Item *(See Control Card item 6.)*
☐ Control number in sample last enumeration period — *Fill item 4*
☐ Control number in sample for first time this enumeration period — *Skip to item 6*

4. (See Control Card items 11 and 14.) Are any household members (or persons if unit was URE) as last enumeration period?

0020 1 ☐ Yes
2 ☐ No
3 ☐ Don't know

5. Is this the same (house/apartment/mobile home) as last enumeration period?

0030 1 ☐ Yes
2 ☐ No, for example, replacement mobile home, wrong unit interviewed last time, etc.

6. Type of interview

0040 1 ☐ Regular occupied — (One or more "1's" in Control Card item 14) — *Go to item 20, page 3*
2 ☐ URE occupied — (All "2's" in Control Card item 14) — *Go to item 124, page 32*
4 ☐ Type A noninterview

7. Type A noninterview reason

0050 01 ☐ No one home
02 ☐ Temporarily absent
03 ☐ Refused
04 ☐ Unable to locate
05 ☐ Other occupied — *Specify* _____

8. Occupancy status for Type A noninterviews

0060 1 ☐ Occupied as a usual residence by at least one person
2 ☐ All occupants have a usual residence elsewhere
3 ☐ Don't know

9. Mortgage information *(See item 94, page 19)*

0070 1 ☐ Callback not required
☐ Callback required
2 ☐ Information obtained
3 ☐ Unable to obtain information — *Explain*

10. Unit measurement *(See item 178, page 44)*

0125 1 ☐ Callback not required
☐ Callback required
2 ☐ Information obtained
3 ☐ Unable to obtain information — *Explain*

11–13. WASHINGTON USE ONLY

14a. Is there any information for this sample unit which should be reviewed prior to data keying?

0135 1 ☐ Review not required
☐ **Review required**

Notes

b. OFFICE USE ONLY

0135 2 ☐ Review completed

15. OFFICE USE ONLY

a. EDIT FOLLOWUP REQUIRED → ☐

0136 Page | Item
0137 Page | Item
0138 Page | Item

b. SOURCE OF RESOLUTION

0140 1 ☐ Respondent
2 ☐ Interviewer
3 ☐ Regional Office staff
4 ☐ Washington
5 ☐ Other — *Specify* _____

16. OFFICE USE ONLY

0141 Editor's code
0142 Verifier's code

17. Address correction

~5 10↓

First address line
Second address line
Place or city | State | ZIP Code

18–19. WASHINGTON USE ONLY

Notes

Notes

FORM AHS-62 (3-15-84)

Facsimile of the American Housing Survey Questionnaire: 1984—Continued

REGULAR OCCUPIED

MARK OR ASK –

20. Are your living quarters in a –

(Read answer categories.)

1120
1 ☐ **Mobile home?**
2 ☐ **One-unit building detached from any other building?**
3 ☐ **One-unit building attached to one or more buildings?** – *Skip to item 22a*
4 ☐ **Building with two or more apartments?** – *Skip to item 21b*

21a. Are there any occupied or vacant apartments besides your own in the (building/mobile home)?

1130
1 ☐ Yes – *Fill Table X on Control Card, then go to item 21b*
2 ☐ No – *Skip to item 23 and mark box 1 or 4*

b. How many apartments are in the (building/mobile home)?

1140 _____ Number – *Skip to item 23 and mark box 3 or 5*

22a. Does your (house/apartment) share an attic or basement with the (house/apartment) next door?

1150
1 ☐ Yes
2 ☐ No } *SKIP to item 22c*
3 ☐ Don't know }

b. How many (houses/apartments) share the attic or basement?

1160 _____ Number – *If one, reask item 22a and correct entry. If more than one, skip to item 23 and mark box 3.*

c. Does your (house/apartment) share a furnace or boiler with the (house/apartment) next door?

1170
1 ☐ Yes
2 ☐ No } *SKIP to item 22e*
3 ☐ Don't know }

d. How many (houses/apartments) share the furnace or boiler?

1180 _____ Number – *If one, reask item 22c and correct entry. If more than one, skip to item 23 and mark box 3.*

e. Are there any occupied or vacant apartments besides your own in the building?

1190
1 ☐ Yes – *Fill Table X on Control Card, then go to item 22f*
2 ☐ No – *Skip to item 23 and mark box 2*

f. How many apartments are in the building?

1200 _____ Number – *If one, reask item 22e and correct entry. If more than one, go to item 23 and mark box 3.*

23. Number of units in building based on entries in items 20–22.

1210
1 ☐ One-unit building–detached
2 ☐ One-unit building–attached
3 ☐ Two-or-more-unit building } *Skip to item 25a*
4 ☐ One-unit mobile home }
5 ☐ Two-or-more-unit mobile home }

24. Is the house built –

(Read answer categories until a "yes" reply is received.)

1220
1 ☐ **With a basement under all the building?**
2 ☐ **With a basement under part of the building?**
3 ☐ **With a crawl space?**
4 ☐ **On a concrete slab?**
5 ☐ **In some other way?** – *Specify* _____

25a. Is the (house/apartment) part of a cooperative or condominium?

1230
1 ☐ Yes, cooperative
2 ☐ Yes, condominium } *SKIP to item 26a, page 4*
3 ☐ No }

b. Do you mean the building is owned by a corporation whose shareholders have a right to occupy or rent out an individual unit?

☐ Yes
☐ No – *Reask item 25a and correct entry*

Notes

REGULAR OCCUPIED – Continued

26a. How many of each of the following rooms does the (house/apartment) have?
(For a one room efficiency or studio apartment, enter "1" for living room, enter the correct number of bathrooms, and mark "None" for all other rooms.)

(1) Bedrooms? 1240 _____ Number; 0 ☐ None

(2) Full bathrooms? *(Hot and cold piped water AND sink AND flush toilet AND bathtub or shower)* 1250 _____ Number; 0 ☐ None

(3) Half bathrooms? *(Toilet OR bathtub OR shower)* 1260 _____ Number; 0 ☐ None

(4) Kitchens? 1270 _____ Number; 0 ☐ None

(5) Living rooms? 1280 _____ Number; 0 ☐ None

(6) Dining rooms? 1290 _____ Number → **Is it a separate room?** 0 ☐ None

1295
1 ☐ Yes
2 ☐ No – *Correct entry for number of dining rooms*

b. Are there any other rooms?
(Exclude halls, foyers, pantries, garages, porches or areas that aren't separated by a built-in, floor-to-ceiling wall extending at least a few inches into room.)

1300
1 ☐ Yes
2 ☐ No – *Skip to item 27*

c. What are they?

1310 _____ Number of family rooms, dens, recreation rooms and/or libraries; 0 ☐ None

1320 _____ Number of rooms that are business space with direct access to outside; 0 ☐ None

1330 _____ Number of other rooms, finished or unfinished; 0 ☐ None

27. Does the (house/apartment) have a sink with piped water?
(Any sink that hasn't been counted in a bathroom above)
(For this household's use only)

1340
1 ☐ Yes
2 ☐ No

28. Check Item *(See item 26a.)*

☐ One or more full bathrooms – *Skip to item 30a*
☐ No full bathrooms – *Ask item 29a*

29a. Does the (house/apartment) have a bathtub or shower for this household's use only?

1350
1 ☐ Yes
2 ☐ No

b. Does the (house/apartment) have a flush toilet for this household's use only?

1360
1 ☐ Yes
2 ☐ No – *Skip to item 31a, page 5*

30a. In the last 3 months, was there any time when all the toilets in the home were not working?
(While household was living here if less than 3 months)

1370
1 ☐ Yes
2 ☐ No toilet breakdowns – *Skip to item 31a, page 5*

b. How many of these breakdowns lasted 6 hours or more?

1380 _____ Number of toilet breakdowns lasting 6 hours or more
0 ☐ No toilet breakdowns lasting 6 hours

REGULAR OCCUPIED — Continued

31a. **Is all the wiring in the finished areas of your home concealed in walls or metal coverings?**
(Exclude appliance cords, extension cords, chandelier cords, telephone or antenna wires.)
1390
1 ☐ Yes, concealed
2 ☐ No
3 ☐ No electrical wiring — *Skip to item 32a*

b. **Does every room have an electric outlet or wall plug that works?**
1400
1 ☐ Yes
2 ☐ No

c. **Have any fuses blown or circuit breakers tripped in the last 3 months?**
(For the home)
(While household was living here if less than 3 months)
1410
1 ☐ Yes
2 ☐ No
3 ☐ Don't know
} *Skip to item 32a*

d. **How many times in the last 3 months?**
1420 _____ Number

32a. **Has water leaked into your home from outdoors in the last 12 months?**
(Exclude plumbing or other inside leaks.)
(While household was living here if less than 12 months)
1430
1 ☐ Yes
2 ☐ No — *Skip to item 32c*

b. **Where did the water come in?**
(Mark all that apply.)
1440
1 ☐ Roof
2 ☐ Basement
3 ☐ Walls or around closed windows or closed doors
4 ☐ Other — *Specify* _____

c. **Have there been water leaks in the (house/apartment) from INSIDE the building in the last 12 months?**
(While household was living here if less than 12 months)
1450
1 ☐ Yes
2 ☐ No — *Skip to item 33a*

d. **Where did the water come from?**
(Mark all that apply.)
1460
1 ☐ Own plumbing fixtures backed up and/or overflowed
2 ☐ Pipes leaked *(Include pipe leaks from other apartments.)*
3 ☐ Other or unknown — *Specify* _____

33a. **Does the (house/apartment) have hot and cold piped water?**
(For this household's use only)
1470
1 ☐ Yes
2 ☐ No — *Skip to item 34a*

b. **What fuel is used MOST to heat the water?**
1480
1 ☐ Electricity
2 ☐ Gas
3 ☐ Fuel oil
4 ☐ Kerosene or other liquid fuel
5 ☐ Coal or coke
6 ☐ Wood
7 ☐ Solar energy
8 ☐ Other — *Specify* _____

c. **Was your home ever completely without running water in the last 3 months?**
(While household was living here if less than 3 months)
1490
1 ☐ Yes
2 ☐ No water stoppage — *Skip to item 34a*

d. **How many times was it not available for 6 hours or more?**
1500 _____ Water stoppages lasting 6 hours or more
0 ☐ None lasted 6 hours

34a. **Does water for your home come from a public or private system, an individual well, or some other source?**
(Mark first category that applies.)
1510
1 ☐ Public or private water system — *Skip to item 35a, page 6*
2 ☐ Individual well — *Ask item 34b*
3 ☐ Spring
4 ☐ Cistern
5 ☐ Stream or lake
6 ☐ Bottled water
} *Skip to item 35a, page 6*
7 ☐ Other — *Specify* _____

b. **How many (houses/apartments) does the well serve?**
1520
1 ☐ Only this house
2 ☐ 2 to 5
3 ☐ 6 or more

c. **Is the well drilled or dug?**
1530
1 ☐ Drilled
2 ☐ Dug

REGULAR OCCUPIED — Continued

35a. **Is the (house/apartment) connected to a public sewer?**
1540
1 ☐ Yes — *Skip to item 35d*
2 ☐ No

b. **What means of sewage disposal does the (house/apartment) have?**
1550
1 ☐ Septic tank or cesspool — *Ask item 35c*
2 ☐ Chemical toilet
3 ☐ Outhouse or privy
} *Skip to item 36a*
4 ☐ Other — *Specify* _____
5 ☐ None

c. **How many (houses/apartments) are connected to the (septic tank/cesspool)?**
1560
1 ☐ One
2 ☐ 2 to 5
3 ☐ 6 or more

d. **Did the sewage system break down in the last 3 months?**
(So that it was completely unusable)
(While household was living here if less than 3 months)
1570
1 ☐ Yes
2 ☐ No sewage breakdowns — *Skip to item 36a*

e. **How many of these breakdowns lasted 6 hours or more?**
1580 _____ Sewage breakdowns lasting 6 hours or more
0 ☐ None lasted 6 hours

36a. **Does your (house/apartment) have a refrigerator?**
(For this household's use only)
(Exclude ice boxes)
1590
1 ☐ Yes
2 ☐ No — *Skip to item 37a*

b. **Is it more than 5 years old?**
(Age of newest if two or more)
1600
1 ☐ Yes
2 ☐ No

37a. **Does your (house/apartment) have a garbage disposal in the sink?**
1610
1 ☐ Yes
2 ☐ No — *Skip to item 38a*

b. **Is it more than 5 years old?**
1620
1 ☐ Yes
2 ☐ No

38a. **Does your (house/apartment) have a cookstove or range with an oven?**
(For this household's use only)
(Include microwaves. Exclude toaster-ovens and portable burners.)
1630
1 ☐ Yes — *Skip to item 38c*
2 ☐ No

b. **Does your (house/apartment) have —**
(For this household's use only)
(1) an oven? 1640
(Include microwaves)
(Exclude toaster-ovens)
1 ☐ Yes
2 ☐ No
(2) cooking burners? 1650
(Exclude portable burners)
1 ☐ Yes
2 ☐ No
} *If both are "No," skip to item 39a*

c. **(Is it/Are they) more than 5 years old?**
(Age of newest if two or more)
1660
1 ☐ Yes
2 ☐ No

d. **What fuel is used MOST for cooking?**
1670
1 ☐ Electricity
2 ☐ Gas
3 ☐ Kerosene or other liquid fuel
4 ☐ Coal or coke
5 ☐ Wood
6 ☐ Other — *Specify* _____
7 ☐ No fuel used

39a. **Does your (house/apartment) have a dishwasher?**
1690
1 ☐ Yes
2 ☐ No — *Skip to item 40a, page 7*

b. **Is it more than 5 years old?**
1700
1 ☐ Yes
2 ☐ No

REGULAR OCCUPIED — Continued

40a. Does your (house/apartment) have a clothes washer (- - - - / in the apartment)?
1710 1 ☐ Yes
2 ☐ No — *Skip to item 41a*

b. Is it more than 5 years old?
1720 1 ☐ Yes
2 ☐ No

41a. Does your (house/apartment) have a clothes dryer (- - - - / in the apartment)?
1730 1 ☐ Yes
2 ☐ No — *Skip to item 42a*

b. Is it more than 5 years old?
1740 1 ☐ Yes
2 ☐ No

c. What kind of fuel does the dryer use?
1750 1 ☐ Electricity
2 ☐ Gas
3 ☐ Other — *Specify* _____

42a. Does your (house/apartment) have central air conditioning?
1760 1 ☐ Yes
2 ☐ No — *Skip to item 42c*

b. What kind of fuel does it use?
1770 1 ☐ Electricity
2 ☐ Gas
3 ☐ Other — *Specify* _____
Skip to item 43a

c. Do you use any room air conditioners?
1780 1 ☐ Yes
2 ☐ No — *Skip to item 43a*

d. How many?
1790 _____ Number

43a. What fuel is used MOST for heating the (house/apartment)?
1800 1 ☐ Electricity
2 ☐ Gas
3 ☐ Fuel oil
4 ☐ Kerosene or other liquid fuel
5 ☐ Coal or coke
6 ☐ Wood
7 ☐ Solar energy
8 ☐ Other — *Specify* _____
9 ☐ None — *Skip to item 44, page 8*

b. Besides *(Fuel marked in item 43a)* what other fuel is used for heating the (house/apartment)?
(Mark all that apply.)
1810 1 ☐ Electricity
2 ☐ Gas
3 ☐ Fuel oil
4 ☐ Kerosene or other liquid fuel
5 ☐ Coal or coke
6 ☐ Wood
1820 7 ☐ Solar energy
8 ☐ Other — *Specify* _____
9 ☐ None

Notes

REGULAR OCCUPIED — Continued

44. Does the (house/apartment) have a usable fireplace?
1830 1 ☐ Yes
2 ☐ No

PLEASE LOOK AT THIS CARD.

45. What type of heating equipment is used MOST to heat the (house/apartment)?
1840 1 ☐ A central warm-air furnace (with air vents or ducts to the individual rooms)
2 ☐ Steam or hot-water system (radiators or other system using steam or hot water)
3 ☐ Electric heat pump
4 ☐ Other built-in electric units (permanently installed in wall, ceiling, or baseboards)
5 ☐ Floor, wall, or other built-in hot-air heater without ducts
☐ Room heaters — **(Is it /Are they)** —
6 ☐ **Kerosene, gas, or oil heaters, VENTED to the outside through a chimney, flue, or pipes?**
7 ☐ **UNVENTED gas, oil, or kerosene heaters?**
8 ☐ **Portable electric heaters?**
9 ☐ Stove(s)
10 ☐ Fireplace(s) WITH inserts (installed equipment designed to circulate more heat into the room)
11 ☐ Fireplace(s) with NO inserts
12 ☐ Other — *Specify* _____
13 ☐ None — *Skip to item 48a, page 9*

46a. What other kinds of heating equipment does the (house/apartment) have?
1850 1 ☐ A central warm-air furnace (with air vents or ducts to the individual rooms)
2 ☐ Steam or hot-water system (radiators or other system using steam or hot water)
3 ☐ Electric heat pump
4 ☐ Other built-in electric units (permanently installed in wall, ceiling, or baseboards)
5 ☐ Floor, wall, or other built-in hot-air heater without ducts
☐ Room heaters — **(Is it /Are they)** —
6 ☐ **Kerosene, gas, or oil heaters, VENTED to the outside through a chimney, flue, or pipes?**
1860 7 ☐ **UNVENTED gas, oil, or kerosene heaters?**
8 ☐ **Portable electric heaters?**
9 ☐ Stove(s)
1870 10 ☐ Fireplace(s) WITH inserts (installed equipment designed to circulate more heat into the room)
11 ☐ Fireplace(s) with NO inserts
12 ☐ Other — *Specify* _____
13 ☐ None

b. Anything else?
(Mark all that apply)

Notes

REGULAR OCCUPIED — Continued

47a. Last winter was there any time when the (house/apartment) was so cold for 24 hours or more that it caused anyone in your household discomfort?
1880 1 ☐ Yes 2 ☐ No 3 ☐ Did not live here last winter } *Skip to item 48a*

b. Was that because the heating equipment broke down?
1890 1 ☐ Yes 2 ☐ No, didn't break down — *Skip to item 47e*

c. How many times did (it/they all) break down for 6 hours or more?
1900 _____ Number of breakdowns lasting 6 hours or more 0 ☐ Never broken for 6 hours

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

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

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

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

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

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

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

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

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.)
1990 _____ 0 ☐ No neighborhood — *Skip to item 51a, page 10*

b. Is there anything about the neighborhood that bothers you?
2000 1 ☐ Yes 2 ☐ No — *Skip to item 51a, page 10*

c. What?
(Write exact words and mark all that apply.)
_____
_____
2010 • 1 ☐ No problem 2 ☐ Crime 3 ☐ Noise 4 ☐ Traffic 5 ☐ Litter or housing deterioration 6 ☐ Poor city/county services
2020 • 7 ☐ Undesirable commercial, institutional, or industrial property 8 ☐ People 9 ☐ Other

REGULAR OCCUPIED — Continued

51. Check Item
Mark first box that applies.
a. *(See Control Card item 25)*
☐ Respondent moved here after 1979 — *Ask item 52a*
☐ Other(s) moved here after 1979 — *Skip to item 59, page 11*
☐ All moved in 1979 or earlier — *Go to item 51b*
b. *(See Control Card item 8b)*
☐ Owned — *Skip to item 73a, page 15*
☐ Rented — *Skip to item 64a, page 14*
☐ No cash rent — *Skip to item 64c, page 14*

52a. What are the reasons you moved from your last (house/apartment)?
(Mark all that apply.)
2030 • 2040 • 2050 • 2060 •
1 ☐ A private company or person wanted to use it for some purpose.
2 ☐ Forced to leave by the government
3 ☐ Disaster loss (fire, flood, etc.)
4 ☐ New job or job transfer
5 ☐ To be closer to work/school/other
6 ☐ Other, financial/employment related
7 ☐ To establish own household
8 ☐ Needed larger house or apartment
9 ☐ Married, widowed, divorced or separated
10 ☐ Other, family/personal related
11 ☐ Wanted better quality house (apartment)
12 ☐ Change from owner to renter OR renter to owner
13 ☐ Wanted lower rent or less expensive house to maintain
14 ☐ Other housing related reasons
15 ☐ Other — *Specify* _____

b. *MARK OR ASK —* **What is the MAIN reason you moved?**
2070 _____ Number from item 52a 0 ☐ All reasons of equal importance

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

54a. Did you leave —
(1) Because the owner, or members of the owner's family were going to move into that (house/apartment)?
2080 1 ☐ Yes — *Skip to item 55a, page 11* 2 ☐ No

(2) Because that unit was going to become a condominium or cooperative?
2090 1 ☐ Yes — *Skip to item 55a, page 11* 2 ☐ No

(3) Because that (house/apartment) was closed for repairs?
2100 1 ☐ Yes 2 ☐ No } *Skip to item 55a, page 11*

b. Did you leave —
(1) Because the government wanted to use the land or building for some other purpose?
2110 1 ☐ Yes — *Skip to item 55a, page 11* 2 ☐ No

(2) Because that (house/apartment) was condemned by the government as unfit for occupancy?
2120 1 ☐ Yes 2 ☐ No } *Skip to item 55a, page 11*

c. In addition to the reasons given, did you leave —
(1) Because a private company or person wanted to use it for some purpose?
2130 1 ☐ Yes — *Ask (2)* 2 ☐ No — *Skip to (5)*

(2) Was that because the owner or members of the owner's family were going to move into that (house/apartment)?
2140 1 ☐ Yes — *Skip to item 55a, page 11* 2 ☐ No — *Ask (3)*

(3) Because it was going to be a condominium or cooperative?
2150 1 ☐ Yes — *Skip to item 55a, page 11* 2 ☐ No — *Ask (4)*

(4) Because it was closed for repairs?
2160 1 ☐ Yes 2 ☐ No } *Skip to item 55a, page 11*

(5) Because the government forced you to leave?
2170 1 ☐ Yes — *Ask (6)* 2 ☐ No — *Skip to item 55a, page 11*

(6) Was that because the government wanted to use the land or building for some other purpose?
2180 1 ☐ Yes — *Skip to item 55a, page 11* 2 ☐ No — *Ask (7)*

(7) Because it was condemned by the government as unfit for occupancy?
2190 1 ☐ Yes 2 ☐ No

REGULAR OCCUPIED — Continued

55a. When you were going to move, did you look for a (house/apartment) in any neighborhood other than this? — 2200 — 1 ☐ Yes 2 ☐ No

b. Why did you choose this NEIGHBORHOOD?

(Write exact words and mark all that apply.)

_____

_____

_____

2210 • 1 ☐ Convenient to job 2 ☐ Convenient to friends or relatives 3 ☐ Convenient to leisure activities 4 ☐ Convenient to public transportation 5 ☐ Good schools 6 ☐ Other public services

2220 • 7 ☐ Looks/design of neighborhood 8 ☐ Neighborhood doesn't matter, best/most affordable house 9 ☐ Other

MARK OR ASK —

c. What is the MAIN reason you chose this neighborhood? — 2230 — _____ Box number from item 55b; 0 ☐ All reasons of equal importance

56a. Before you moved, did you look at both (houses/mobile homes) and apartments? — 2240 — 1 ☐ Yes 2 ☐ No 3 ☐ Looked at only this unit

b. Why did you choose this particular (house/apartment)?

(Mark all that apply.)

2250 • 1 ☐ Financial reasons 2 ☐ Room layout/design 3 ☐ Kitchen 4 ☐ Size 5 ☐ Exterior appearance 6 ☐ Yard/trees/view

2260 • 7 ☐ Quality of construction 8 ☐ Other — Specify _____

MARK OR ASK —

c. What is the MAIN reason you chose this (house/apartment)? — 2270 — _____ Box number from item 56b; 0 ☐ All reasons of equal importance

57. Is this neighborhood better, worse, or about the same as your last neighborhood? — 2280 — 1 ☐ Better 2 ☐ Worse 3 ☐ About the same 4 ☐ Same neighborhood

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

59. Check Item *(See Control Card item 25.)*

☐ Only one person moved in after 1979 — *Skip to item 61b, page 12*
☐ Two or more persons moved in after 1979 — *Ask item 60a*

60a. Earlier you told me that ... and ... moved into the (house/apartment) after 1979. Did all of (you/them) move here from the same previous residence? — 2300 — 1 ☐ Yes 2 ☐ No — *Ask item 61a, page 12*

b. INTERVIEWER INSTRUCTION *(See Control Card item 26.)*

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 and ask item 61b—m for each group.*

Notes

REGULAR OCCUPIED — Continued

61a. Which people moved here from the same previous residence?

Enter line numbers of all people who come from first home mentioned under Group 1, the line numbers of all people who come from the second home mentioned under Group 2, etc. If people moved from same previous residence but more than 6 months apart, put them in separate groups.

~6 14↓ GROUP 1 Line numbers

2310 _____
2320 _____
2330 _____

b. What city, county, and State did (. . . *(Specify names for line numbers in item 61a)* /you/they) live in just before moving here? — 2340 — 0 ☐ Outside U.S. — *Skip to item 61n*

~7 14↓
City or place

County

State

c. What was the ZIP Code? — ZIP Code

2350 Office use only

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

e. *Enter zone number or hand respondent zone map and ask —*
This map is divided into zones. Which zone did . . ., . . ., and . . . live in just before moving here?

(If necessary, obtain any other information needed to locate on map.)

2370 _____ Zone code _____ Zone alpha (if any) 00 ☐ Off map

f. Was that residence —

(Read answer categories.)

~6 14↓ 2380 — 1 ☐ A house? 2 ☐ An apartment? 3 ☐ A mobile home? 4 ☐ Or some other type of residence? — *Skip to item 62, page 14.*

g. Was that home —

(Read answer categories.)

2390 — 1 ☐ Owned or being bought by someone in that household? 2 ☐ Rented for cash? 3 ☐ Occupied without payment of cash rent?

h. Was that part of a cooperative or condominium? — 2400 — 1 ☐ Yes, cooperative 2 ☐ Yes, condominium 3 ☐ No } *Skip to item 61j*

i. Do you mean the building was owned by a corporation whose shareholders have a right to occupy or rent out an individual unit?

☐ Yes
☐ No — *Reask item 61h and correct entry*

j. How many people lived in that household just before the move? — 2410 — _____ — *If one, skip to item 61m; if more than one, ask item 61k*

k. Was that home (owned/ rented) by someone who moved here? — 2420 — 1 ☐ Yes — *Skip to item 61m* 2 ☐ No

l. Was it (owned/rented) by a relative? — 2430 — 1 ☐ Yes 2 ☐ No

m. When . . ., . . ., and . . . moved, did (your/their) housing costs increase, decrease, or stay about the same, including utilities and (mortgage/rent)?

(Compare their share, if not whole household)

2440 — 1 ☐ Increased 2 ☐ Stayed about same 3 ☐ Decreased 4 ☐ Don't know

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

REGULAR OCCUPIED — Continued

∿6 15↓ GROUP 2	∿6 16↓ GROUP 3	∿6 17↓ GROUP 4
Line numbers	Line numbers	Line numbers
2310	2310	2310
2320	2320	2320
2330	2330	2330
2340 o☐ Outside U.S. — *Skip to item 61n*	2340 o☐ Outside U.S. — *Skip to item 61n*	2340 o☐ Outside U.S. — *Skip to item 61n*
∿7 15↓ City or place	∿7 16↓ City or place	∿7 17↓ City or place
County	County	County
State	State	State
ZIP Code	ZIP Code	ZIP Code
2350 Office use only	2350 Office use only	2350 Office use only
2360 1☐ Yes 2☐ No or not incorporated place 3☐ Don't know	2360 1☐ Yes 2☐ No or not incorporated place 3☐ Don't know	2360 1☐ Yes 2☐ No or not incorporated place 3☐ Don't know
2370 _____ Zone code _____ Zone alpha (if any) oo☐ Off map	2370 _____ Zone code _____ Zone alpha (if any) oo☐ Off map	2370 _____ Zone code _____ Zone alpha (if any) oo☐ Off map
∿6 15↓	∿6 16↓	∿6 17↓
2380 1☐ **A house?** 2☐ **An apartment?** 3☐ **A mobile home?** 4☐ **Or some other type of residence?** — *Skip to item 62, page 14.*	2380 1☐ **A house?** 2☐ **An apartment?** 3☐ **A mobile home?** 4☐ **Or some other type of residence?** — *Skip to item 62, page 14.*	2380 1☐ **A house?** 2☐ **An apartment?** 3☐ **A mobile home?** 4☐ **Or some other type of residence?** — *Skip to item 62, page 14.*
2390 1☐ **Owned or being bought by someone in that household?** 2☐ **Rented for cash?** 3☐ **Occupied without payment of cash rent?**	2390 1☐ **Owned or being bought by someone in that household?** 2☐ **Rented for cash?** 3☐ **Occupied without payment of cash rent?**	2390 1☐ **Owned or being bought by someone in that household?** 2☐ **Rented for cash?** 3☐ **Occupied without payment of cash rent?**
2400 1☐ Yes, cooperative 2☐ Yes, condominium 3☐ No ..... } *Skip to item 61j*	2400 1☐ Yes, cooperative 2☐ Yes, condominium 3☐ No ..... } *Skip to item 61j*	2400 1☐ Yes, cooperative 2☐ Yes, condominium 3☐ No ..... } *Skip to item 61j*
☐ Yes ☐ No — *Reask item 61h and correct entry*	☐ Yes ☐ No — *Reask item 61h and correct entry*	☐ Yes ☐ No — *Reask item 61h and correct entry*
2410 _____ — *If one, skip to item 61m; if more than one, ask item 61k*	2410 _____ — *If one, skip to item 61m; if more than one, ask item 61k*	2410 _____ — *If one, skip to item 61m; if more than one, ask item 61k*
2420 1☐ Yes — *Skip to item 61m* 2☐ No	2420 1☐ Yes — *Skip to item 61m* 2☐ No	2420 1☐ Yes — *Skip to item 61m* 2☐ No
2430 1☐ Yes 2☐ No	2430 1☐ Yes 2☐ No	2430 1☐ Yes 2☐ No
2440 1☐ Increased 2☐ Stayed about same 3☐ Decreased 4☐ Don't know	2440 1☐ Increased 2☐ Stayed about same 3☐ Decreased 4☐ Don't know	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.	*Go to next mover group. If none, go to item 62, page 14.*	*Go to item 62, page 14.*

REGULAR OCCUPIED — Continued

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

63. Check item *(See Control Card item 8b.)*
Current residence is —
☐ Owned — *Skip to item 73a, page 15*
☐ Rented — *Go to item 64a*
☐ No cash rent — *Skip to item 64c*

64a. How often is the rent due? ∿6 11↓
2500 _____ Times per year
12☐ Monthly

b. How much is the rent? (----/ Include mobile home site rent, if any.)
(If parking priced separately, exclude it here and mark NO to items 64c and d without asking.)
2510 $ _____ .00

c. Is a garage or carport included (in the rent/with the home)? 2520 1☐ Yes — *Skip to item 65a* 2☐ No

d. Is an offstreet parking space included? 2530 1☐ Yes 2☐ No

65a. 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 or rent stabilization on the unit? 2580 1☐ Yes — *Skip to item 66* 2☐ No

f. Is the rent adjusted because someone in the household works for or is related to the owner? 2590 1☐ Yes 2☐ No

66. Check item *(See item 23, page 3.)*
☐ Mobile home — *Skip to item 68*
☐ Not a mobile home — *Ask item 67*

67. About when was the building originally built?
2910 ☐ 1980 or later → Month Year } *Skip to item 70*
2910 1☐ 1979 2☐ 75–78 3☐ 70–74 4☐ 60–69 5☐ 50–59 6☐ 40–49 7☐ 30–39 8☐ 20–29 9☐ 1919 or earlier } *Skip to item 71, page 15*

68. Excluding the dealer's lot, is this the first site on which this mobile home was placed? 2900 1☐ Yes, first site 2☐ No, moved from another site 3☐ Don't know

69. What is the model year of the mobile home?
2910 ☐ 1980 or later → Year } *Ask item 70*
2910 1☐ 1979 2☐ 75–78 3☐ 70–74 4☐ 60–69 5☐ 50–59 6☐ 40–49 7☐ 1939 or earlier } *Skip to item 71, page 15*

70. Were you the first (person/people) to occupy this home or did someone else live here before you? 2920 1☐ First occupants 2☐ Previously occupied

REGULAR OCCUPIED — Continued

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

72a. **How large is the (lot/site)?**
(Include all connecting land that is owned or that is rented with the home.)
If over 1 acre, drop any fractions, don't round up.
If under one acre, convert to approximate square feet.

One-eighth acre = 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.

2980 _____ Square feet
OR
2990 _____ Feet by
3000 _____ feet
OR
3010 _____ Whole acres
0 ☐ Don't know — *Ask item 72b*

MARK OR ASK —
b. Is it more than 10 acres?
3020 1 ☐ Yes } *Skip to item 109a, page 23*
2 ☐ No }

73a. **These questions are about any 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)

	a.	b. Did someone in the household do most of the work?	c. How much did the job cost (- - - -/not counting household members time?) *(Include materials and labor.)*
	~611		
(1) Was all or part of the roof replaced in the last 2 years?	2650 1 ☐ Yes, all 2 ☐ Yes, part 3 ☐ No →	2655 1 ☐ Yes 2 ☐ No	2660 $ _____ .00
(2) Were any additions built in the last 2 years?	2670 1 ☐ Yes → 2 ☐ No →	3 ☐ Yes 4 ☐ No	2680 $ _____ .00
(3) Was the kitchen remodeled or a kitchen added?	2690 1 ☐ Yes → 2 ☐ No →	3 ☐ Yes 4 ☐ No	2700 $ _____ .00
(4) Were any bathrooms remodeled or added?	2710 1 ☐ Yes → 2 ☐ No →	3 ☐ Yes 4 ☐ No	2720 $ _____ .00
(5) Was any siding replaced or added?	2730 1 ☐ Yes → 2 ☐ No →	3 ☐ Yes 4 ☐ No	2740 $ _____ .00
(6) Were any new storm doors or storm windows bought and installed?	2750 1 ☐ Yes → 2 ☐ No →	3 ☐ Yes 4 ☐ No	2760 $ _____ .00
(7) Was any major equipment, such as a furnace or central air conditioning replaced or added?	2770 1 ☐ Yes → 2 ☐ No →	3 ☐ Yes 4 ☐ No	2780 $ _____ .00
(8) Was insulation added in the last 2 years?	2790 1 ☐ Yes → 2 ☐ No →	3 ☐ Yes 4 ☐ No	2800 $ _____ .00
(9) Were any (- - -/other) major repairs, alterations or improvements, totaling over $2,000, done in the last 2 years?	2810 1 ☐ Yes → 2 ☐ No — *Go to item 74*	3 ☐ Yes 4 ☐ No	2820 $ _____ .00

74. Check Item *(See item 73a.)*
- ☐ At least one "Yes" marked in item 73a — *Ask item 75*
- ☐ All "No" in item 73a — *Skip to item 76*

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?**
2830 1 ☐ Yes
2 ☐ No

76. **In just the last YEAR, how much was spent on routine maintenance such as painting, repairs, etc.? Exclude anything already mentioned.**
(Exclude housecleaning.)
2840 $ _____ .00

REGULAR OCCUPIED — Continued

77. Check Item *(See item 23, page 3.)*
- ☐ Mobile home — *Skip to item 79*
- ☐ Not a mobile home — *Ask item 78*

78. **About when was the building originally built?**
2910 ☐ 1980 or later
Month Year } *Skip to item 81*

2910
1 ☐ 1979
2 ☐ 75–78
3 ☐ 70–74
4 ☐ 60–69
5 ☐ 50–59
6 ☐ 40–49
7 ☐ 30–39
8 ☐ 20–29
9 ☐ 1919 or earlier
} *Skip to item 82a*

79. **Excluding the dealer's lot, is this the first site on which this mobile home was placed?**
2900 1 ☐ Yes, first site
2 ☐ No, moved from another site
3 ☐ Don't know

80. **What is the model year for the mobile home?**
2910 ☐ 1980 or later
Year } *Ask item 81*

2910
1 ☐ 1979
2 ☐ 75–78
3 ☐ 70–74
4 ☐ 60–69
5 ☐ 50–59
6 ☐ 40–49
7 ☐ 1939 or earlier
} *Skip to item 82a*

81. **Were you the first (person/people) to occupy this home or did someone else live here before you?**
2920 1 ☐ First occupants
2 ☐ Previously occupied

82a. **When did this household buy the (house/apartment)?**
(If land and building bought at different times, building only)
(If land contract, when the contract was signed)
2930 1 9 ☐☐ Year — *Skip to item 82c*
2930 1 ☐ Owner built it or had it built — *Skip to item 82c*
2 ☐ Received as inheritance or gift

b. **In what year did this household (inherit/receive) the home?**
2940 1 9 ☐☐ Year — *Skip to item 82e*

c. **What was the price?**
(Exclude closing costs.)
(For mobile homes, exclude value of the land.)
2950 $ _____ .00

d. **Was the main source of the down payment the sale of a previous home, savings, or something else?**
(If bought outright, enter main source of full payment.)
2960 1 ☐ Sale of previous home — *Skip to item 83a, page 17*
2 ☐ Savings or cash on hand
3 ☐ Sale of other investment
4 ☐ Borrowing, other than a mortgage on this property
5 ☐ Inheritance or gift
6 ☐ Land where building was built used for financing
7 ☐ Other — *Specify* _____
8 ☐ No down payment made

e. **(Has ..., ..., OR ... *(Owners)*/Have you) ever owned a home before?**
2970 1 ☐ Yes
2 ☐ No

REGULAR OCCUPIED — Continued

83. Check Item

a. *(See item 25a, page 3.)*

☐ Condominium or cooperative — *Skip to item 87a*
☐ Not a condominium or cooperative — *Go to item 83b*

b. *(See item 23, page 3.)*

☐ One-unit building — *Ask item 84a*
☐ Mobile home — *Skip to item 88a, page 19*
☐ Two-or-more-unit building — *Skip to item 86e*

84a. How large is the (lot/site)?

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

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.

2980 _____ Square feet

OR

2990 _____ Feet by

3000 _____ feet

OR

3010 _____ Whole acres

0 ☐ Don't know — *Ask item 84b*

b. *MARK OR ASK* — **Is it more than 10 acres?**

3020 1 ☐ Yes — *Skip to item 86a*
2 ☐ No

c. Is there a commercial establishment on the property?

3030 1 ☐ Yes — *Skip to item 85a*
2 ☐ No

d. Is there a medical or dental office on the property?

3040 1 ☐ Yes — *Skip to item 85b*
2 ☐ No

e. How much do you think the house and lot would sell for on today's market?

3100 $ _____ . 00 *Skip to item 89a, page 19*

85a. Is there a medical or dental office on the property?

3040 1 ☐ Yes
2 ☐ No

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

3080 $ _____ . 00

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

3100 $ _____ . 00 *Skip to item 89a, page 19*

86a. Is there a commercial establishment on the property?

3030 1 ☐ Yes
2 ☐ No

b. Is there a medical or dental office on the property?

3040 1 ☐ Yes
2 ☐ No

c. How much do you think the house and (Acreage from item 84a/all the land) would sell for on today's market?

3080 $ _____ . 00

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

3100 $ _____ . 00 *Skip to item 89a, page 19*

e. Is there a commercial establishment on the property?

3030 1 ☐ Yes
2 ☐ No

f. Is there a medical or dental office on the property?

3040 1 ☐ Yes
2 ☐ No

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

3080 $ _____ . 00

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

3100 $ _____ . 00 *Skip to item 89a, page 19*

87a. Is there a commercial establishment on the property?

3030 1 ☐ Yes
2 ☐ No

b. Is there a medical or dental office on the property?

3040 1 ☐ Yes
2 ☐ No

c. How much do you think the apartment would sell for on today's market?

3100 $ _____ . 00 *Skip to item 89a, page 19*

Notes

Facsimile of the American Housing Survey Questionnaire: 1984—Continued

REGULAR OCCUPIED — Continued

88a. How large is the (lot/site)?

(Include all connecting land that is owned or that is rented with the home.)

If over one acre, drop any fractions, don't round up. If under one acre, convert to approximate square feet.

One-eighth acre = 5500 sq. ft.
Quarter acre = 11000 sq. ft.
One-third acre = 14000 sq. ft.
Half acre = 22000 sq. ft.
Three-quarters acre = 33000 sq. ft.
One acre = 44000 sq. ft.

2980 _____ Square feet
OR
2990 _____ Feet by
3000 _____ feet
OR
3010 _____ Whole acres
0 ☐ Don't know — *Ask item 88b*

MARK OR ASK —

b. Is it more than 10 acres? 3020 1 ☐ Yes 2 ☐ No

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

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

e. How much do you think the mobile home would sell for on today's market?
(Do not include the value of the land.) 3100 $ _____.00

f. Do you own the land? 3140 1 ☐ Yes 2 ☐ No — *Skip to item 89a*

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? ↘6 11↓
2520 1 ☐ Yes — *Skip to item 90* 2 ☐ No

b. Is an offstreet parking space included? 2530 1 ☐ Yes 2 ☐ No

90. Is the ownership of the (house/apartment) shared with anyone NOT living here? 3180 1 ☐ Yes 2 ☐ No

91. Does anyone not living here pay some of the mortgage or utility costs? 3190 1 ☐ Yes 2 ☐ No

92. Is there a mortgage or other loan on this (house/apartment)?
(Include "Land contracts" and other loans SECURED BY THE PROPERTY.)
3200 1 ☐ Yes 2 ☐ No — *Skip to item 98a, page 22*

93. Did you get your mortgage through a State or local government program that provides lower cost mortgages? 3210 1 ☐ Yes 2 ☐ No

94. Check Item *(See Control Card items 13 and 17.)*

☐ Respondent is an owner or owner's spouse — *Ask item 95, page 18*
☐ Respondent is not an owner or owner's spouse — *Callback required — mark item 9, page 1; then skip to item 98a, page 22*

Notes

REGULAR OCCUPIED — Continued

95. How many mortgages are there now on the home? 3220 _____ Number of mortgages

96a. Did you get a new mortgage or did you assume someone else's mortgage? *(Do not probe for this item.)*	FIRST (MORTGAGE/LOAN) ↘6 18↓ 3240: 1 ☐ New — *Skip to item 96d* 2 ☐ Assumed 3 ☐ Wrap-around — *Skip to item 96d*	SECOND (MORTGAGE/LOAN) ↘6 19↓ 3240: 1 ☐ New — *Skip to item 96d* 2 ☐ Assumed 3 ☐ Wrap-around — *Skip to item 96d*
b. How much was left to pay off when you assumed it?	3250 $ _____.00	3250 $ _____.00
c. How many years remained on the mortgage then?	3260 _____ Years — *Skip to item 96i*	3260 _____ Years — *Skip to item 96i*
d. Did you get it the same year you bought your home?	3270 1 ☐ Yes — *Skip to item 96f* 2 ☐ No	3270 1 ☐ Yes — *Skip to item 96f* 2 ☐ No
e. What year did you get it?	3280 1 9 ☐☐ Year	3280 1 9 ☐☐ Year
f. When you first obtained THIS mortgage, how many years was it for?	3290 _____ Years — *If less than 15, ask item 96g; if 15 or more, skip to item 96h* 0 ☐ Can vary — *Ask item 96g*	3290 _____ Years — *If less than 15, ask item 96g; if 15 or more, skip to item 96h* 0 ☐ Can vary — *Ask item 96g*
g. At your current payments, how long would it take to pay off the loan?	3300 _____ Years	3300 _____ Years
h. How much was borrowed?	3310 $ _____.00	3310 $ _____.00
i. Does this mortgage cover —		
(1) Other homes or apartments besides this one?	3320 1 ☐ Yes — *Skip to item 96j* 2 ☐ No	3320 1 ☐ Yes — *Skip to item 96j* 2 ☐ No
(2) Farm land?	3330 1 ☐ Yes — *Skip to item 96j* 2 ☐ No	3330 1 ☐ Yes — *Skip to item 96j* 2 ☐ No
(3) A business on this property?	3340 1 ☐ Yes 2 ☐ No — *Skip to item 96k*	3340 1 ☐ Yes 2 ☐ No — *Skip to item 96k*
j. How much of the ... *(Amount in item 96b or h)* applies just to your home?	3350 $ _____.00	3350 $ _____.00
k. What is the current interest rate on the mortgage? *(Annual percentage rate)* *(Round down to nearest 1/4)*	3360 Whole number _____ 3370 Plus Fraction 0 ☐ No fraction 2 ☐ 1/2 1 ☐ 1/4 3 ☐ 3/4	3360 Whole number _____ 3370 Plus Fraction 0 ☐ No fraction 2 ☐ 1/2 1 ☐ 1/4 3 ☐ 3/4
l. What is your current monthly payment?	3380 $ _____.00	3380 $ _____.00
m. Besides principal and interest, does this payment include —		
(1) Property taxes?	3390 1 ☐ Yes 2 ☐ No	3390 1 ☐ Yes 2 ☐ No
(2) Homeowner's insurance?	3400 1 ☐ Yes 2 ☐ No	3400 1 ☐ Yes 2 ☐ No
(3) Anything else?	3410 1 ☐ Yes 2 ☐ No — *Skip to item 96n, page 21*	3410 1 ☐ Yes 2 ☐ No — *Skip to item 96n, page 21*
(4) How much were the other charges last year? *(Do not include property taxes or homeowner's insurance.)*	3420 $ _____.00	3420 $ _____.00

REGULAR OCCUPIED —Continued

	FIRST (MORTGAGE/LOAN)	SECOND (MORTGAGE/LOAN)
96n. Is the mortgage an FHA mortgage, a VA mortgage, a Farmer's Home Administration mortgage, or some other mortgage?	~6 18 ▼ 3430	~6 19 ▼ 3430
	1 ☐ FHA (Federal Housing Administration) 2 ☐ VA (Veterans' Administration) 3 ☐ Farmer's Home Administration — *Skip to item 96q*	1 ☐ FHA (Federal Housing Administration) 2 ☐ VA (Veterans' Administration) 3 ☐ Farmer's Home Administration — *Skip to item 96q*
	4 ☐ Some other mortgage	4 ☐ Some other mortgage
	5 ☐ Don't know	5 ☐ Don't know
o. Did you borrow the money from a bank or other organization, OR did you borrow it from an individual?	3440 1 ☐ Bank or other organization — *Skip to item 96q* 2 ☐ Individual	3440 1 ☐ Bank or other organization — *Skip to item 96q* 2 ☐ Individual
p. Was that the former owner of the home?	3450 1 ☐ Yes 2 ☐ No	3450 1 ☐ Yes 2 ☐ No
q. Are your payments on this loan the same during the whole length of the mortgage?	3460 1 ☐ Yes — *Skip to item 96s* 2 ☐ No	3460 1 ☐ Yes — *Skip to item 96s* 2 ☐ No
r. How do they change? *(Mark all that apply.)*	3470 * 1 ☐ Change in taxes or insurance, or catch-up on overdue payment → **Do they change for any other reason?** ☐ Yes — *Mark box 2, 3, 4 and/or 5* ☐ No — *Go to item 96s*	3470 * 1 ☐ Change in taxes or insurance, or catch-up on overdue payment → **Do they change for any other reason?** ☐ Yes — *Mark box 2, 3, 4 and/or 5* ☐ No — *Go to item 96s*
	2 ☐ Change with interest rates	2 ☐ Change with interest rates
	3 ☐ Rise at fixed schedule during part of loan	3 ☐ Rise at fixed schedule during part of loan
	4 ☐ Rise at fixed schedule during whole length of loan	4 ☐ Rise at fixed schedule during whole length of loan
	5 ☐ Last payment biggest → **Of the total amount you borrowed, what percentage will have to be paid off in this last payment?** →	5 ☐ Last payment biggest → **Of the total amount you borrowed, what percentage will have to be paid off in this last payment?** →
	3480 1 ☐ 1—25 percent 2 ☐ 26—50 3 ☐ 51—75 4 ☐ 76—100	3480 1 ☐ 1—25 percent 2 ☐ 26—50 3 ☐ 51—75 4 ☐ 76—100
s. Check Item *(See item 95, page 20.)*	☐ One mortgage — *Skip to item 98, page 22* ☐ Two or more mortgages — *Go back to item 96a*	☐ Only two mortgages — *Skip to item 98, page 22* ☐ Three or more mortgages — *Ask item 97a, page 22*

Notes

REGULAR OCCUPIED — Continued

97a. For the (third mortgage/other mortgages), how much did you borrow? ~6 11 ▼ 3490 $ _____ .00

b. What is your current monthly payment for the (third mortgage/other mortgages)? 3500 $ _____ .00

98. Check Item

a. *(See item 23, page 3.)*
- ☐ Mobile home — *Skip to item 101*
- ☐ Not a mobile home — *Go to item 98b*

b. *(See item 25a, page 3.)*
- ☐ Condominium or cooperative — *Ask item 99*
- ☐ All others — *Skip to item 103*

99. 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.)
3520 $ _____ .00

100a. Is there a required (condominium/cooperative) association fee? 3570 ☐ Yes ☐ No — *Skip to item 109a, page 23*

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

c. What is the average cost each . . . *(Billing period)***?** 3590 $ _____ .00 — *Skip to item109a, page 23*

101. On the mobile home (- - - -/and its lot) last year, what was the total cost of — property and real estate taxes, registration fees, and license fees?
(Include all connecting land. Include school taxes, special assessment, and any other real estate taxes.)
(Exclude taxes past due from other years.)
3520 $ _____ .00

102a. *OBSERVE OR ASK —* **Is your mobile home in a group of five or more?** 3540 1 ☐ Yes 2 ☐ No — *Skip to item 104*

b. Are you required to pay a mobile home park fee? 3550 1 ☐ Yes 2 ☐ No — *Skip to item 104*

c. How many times a year is the fee due? 3555 _____ Times
12 ☐ Monthly

d. What is the average cost each . . . *(Billing period)***?** 3600 $ _____ .00 — *Skip to item 109a, page 23*

103. What were the real estate taxes last year for this home and its land?
(Include all connecting owned land. If multiunit building, estimate share for sample unit. Include school taxes, special assessments, and any other real estate taxes.).
(Exclude taxes past due from other years.)
3520 $ _____ .00

104. Check Item *(See item 84b, page 17, or item 88a, page 19.)*
- ☐ On less than 10 acres — *Ask item 105a*
- ☐ On 10 acres or more — *Skip to item 106, page 23*

105a. Is there a required homeowner's association fee? 3570 1 ☐ Yes 2 ☐ No — *Skip to item106, page 23*

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

c. What is the average cost each . . . *(Billing period)***?** 3590 $ _____ .00 — *Skip to item 109a, page 23*

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?**
3810 1 ☐ Yes
2 ☐ No — *Skip to 109a*

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

108a. **Is the land rent included with the mortgage payment?**
3620 1 ☐ Yes — *Skip to item 109a*
2 ☐ No

b. **How many times a year is the land rent due?**
3630 _____ Times per year
12 ☐ Monthly

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

109a. **Does this household have (homeowner's/ household property) insurance?**
3650 1 ☐ Yes
2 ☐ No — *Skip to item 110a*

b. **In the past 12 months what was the total cost?**
3660 $ _____ .00

110a. **Now I have some questions about utility costs. You may check your records if you wish.**
In the past 12 months what was the average monthly cost for electricity?
3670 $ _____ .00 per month — *If "All electric home," mark "Not used" in items 110b and d without asking*
3680 1 ☐ Not used
2 ☐ Included in rent, site rent, condominium or other fee, etc.
3 ☐ Obtained free

When two or more utilities are billed together, try to determine the cost of each.

	(1)	(2)
b. **In the past 12 months what was the average monthly cost for gas?**	3690 $ _____ .00 per month, OR → 3700 1 ☐ Not used — *Skip to item 110d* 2 ☐ Included in rent, site rent, condominium, or other fee, etc. 3 ☐ Obtained free	3710 * Billed with — *(Mark all that apply.)* 1 ☐ Electricity 2 ☐ Fuel oil 3 ☐ Other fuel 4 ☐ Garbage and trash 5 ☐ Water and sewage
c. **Is it from underground pipes or bottled gas?**	3720 1 ☐ Underground pipes serving neighborhood 2 ☐ Bottled gas	
d. **In the past 12 months what was the total cost for fuel oil?**	3730 $ _____ .00 per year, OR → 3740 1 ☐ Not used 2 ☐ Included in rent, site rent, condominium, or other fee 3 ☐ Obtained free	3750 * Billed with — *(Mark all that apply.)* 1 ☐ Electricity 2 ☐ Gas 3 ☐ Other fuel 4 ☐ Garbage and trash 5 ☐ Water and sewage
e. **In the past 12 months what was the total cost for wood, coal, kerosene, or any other fuel?**	3760 $ _____ .00 per year, OR → 3770 1 ☐ Not used 2 ☐ Included in rent, site rent, condominium, or other fee 3 ☐ Obtained free	3780 * Billed with — *(Mark all that apply.)* 1 ☐ Electricity 2 ☐ Gas 3 ☐ Fuel oil 4 ☐ Garbage and trash 5 ☐ Water and sewage
f. **In the past 12 months what was the total cost for garbage and trash collection?**	3790 $ _____ .00 per year, OR → 3800 1 ☐ Not used 2 ☐ Included in real estate taxes, rent, site rent, condominium, or other fee 3 ☐ Obtained free	3810 * Billed with — *(Mark all that apply.)* 1 ☐ Electricity 2 ☐ Gas 3 ☐ Fuel oil 4 ☐ Other fuel 5 ☐ Water and sewage
g. **In the past 12 months what was the total cost for water supply and sewage disposal?**	3820 $ _____ .00 per year, OR → 3830 1 ☐ Not used 2 ☐ Included in real estate taxes, rent, site rent, condominium, or other fee 3 ☐ Obtained free	3840 * Billed with — *(Mark all that apply.)* 1 ☐ Electricity 2 ☐ Gas 3 ☐ Fuel oil 4 ☐ Other fuel 5 ☐ Garbage and trash

Notes

REGULAR OCCUPIED — Continued

111a. **How many automobiles are kept at home for use by members of your household?** 3850 _____ Number
o ☐ None

b. **How many vans or trucks of one ton capacity or less are kept at home for use by members of your household?** 3860 _____ Number
o ☐ None

112. Check Item

a. *(See Control Card items 13, 14, and 18.)*
☐ No nonrelative household members age 14 + in household — *Skip to item 114, page 26*
☐ Nonrelative household members age 14 + in household — *Go to item 112b*

b. *(See Control Card items 13, 17, and 18.)*
☐ All nonrelatives age 14 + are co-owners/co-renters — *Skip to item 114, page 26*
☐ All others — *Go to item 112c*

c. *(See Control Card items 13, 17, and 18.)*
☐ Remaining nonrelatives age 14 + are spouse or child(ren) of co-owner or co-renter — *Skip to item 114, page 26*
☐ All others — *Ask item 113a – d for each nonrelative age 14 +*

	~620↓	~621↓	~622↓	~623↓
113a. *Enter line number*	3880 Line number	3880 Line number	3880 Line number	3880 Line number
Does . . . pay a regular fixed rent to someone in this household?	3890 1 ☐ Yes 2 ☐ No — *Skip to next nonrelative. If no other nonrelative, skip to item 114, page 26*	3890 1 ☐ Yes 2 ☐ No — *Skip to next nonrelative. If no other nonrelative, skip to item 114, page 26*	3890 1 ☐ Yes 2 ☐ No — *Skip to next nonrelative. If no other nonrelative, skip to item 114, page 26*	3890 1 ☐ Yes 2 ☐ No — *Skip to next nonrelative. If no other nonrelative, skip to item 114, page 26*
b. How often is . . .'s rent due?	3900 _____ Times/year 12 ☐ Monthly	3900 _____ Times/year 12 ☐ Monthly	3900 _____ Times/year 12 ☐ Monthly	3900 _____ Times/year 12 ☐ Monthly
c. How much is the rent?	3910 $_____ .00	3910 $_____ .00	3910 $_____ .00	3910 $_____ .00
d. Does that include food?	3920 1 ☐ Yes 2 ☐ No	3920 1 ☐ Yes 2 ☐ No	3920 1 ☐ Yes 2 ☐ No	3920 1 ☐ Yes 2 ☐ No

Notes

REGULAR OCCUPIED — Continued

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

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

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

~624↓	Line No.	Amount
3940		3950 $_____ .00 o ☐ None
3960		3970 $_____ .00 o ☐ None
3980		3990 $_____ .00 o ☐ None
4000		4010 $_____ .00 o ☐ None
4020		4030 $_____ .00 o ☐ None
4040		4050 $_____ .00 o ☐ None
4060		4070 $_____ .00 o ☐ None
4080		4090 $_____ .00 o ☐ None
4100		4110 $_____ .00 o ☐ None
4120		4130 $_____ .00 o ☐ None

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

	~611↓		
(1) Have his or her own business?	4140	1 ☐ Yes	2 ☐ No
(2) Have a farm or ranch?	4150	1 ☐ Yes	2 ☐ No
(3) Receive social security or pensions? *(Social security checks are green. Do not count pale gold SSI checks as social security.)*	4160	1 ☐ Yes	2 ☐ No
(4) Receive interest or dividends?	4170	1 ☐ Yes	2 ☐ No
(5) Receive rental income?	4180	1 ☐ Yes	2 ☐ No
(6) Receive welfare or SSI?	4190	1 ☐ Yes	2 ☐ No
(7) Receive unemployment or worker's compensation?	4200	1 ☐ Yes	2 ☐ No
(8) Receive alimony or child support?	4210	1 ☐ Yes	2 ☐ No
(9) Receive any other income?	4220	1 ☐ Yes	2 ☐ No

If all "No," skip to item 116

b. **In the past 12 months what was the total income from** *(Sources marked "Yes" in item 115a)?*

4230 $_____ .00 Total income after deducting losses
OR
4240 $_____ .00 Amount of total net loss
OR
o ☐ None or broke even

☐ Verified that identical amounts in 114 and 115b are not duplicate amounts

116. Check Item *(See items 114 and 115b.) (Mark first that apply.)*
☐ Total income over $20,000 — *Skip to item 118, page 27*
☐ Income $20,000 or less — *Skip to item 117b, page 27*
☐ Income is refused, NA or DK — *Ask item 117a, page 27*

Notes

REGULAR OCCUPIED — Continued

117a. **Was (your/their) total income over $20,000?** 4250 1 ☐ Yes — *Skip to item 118* 2 ☐ No

b. **Did . . . , . . . , or . . . (Specify names for line numbers in item 114) receive Food Stamps in the past 12 months?** 4260 1 ☐ Yes 2 ☐ No

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

(1) Savings? . . . . . 4270 1 ☐ Yes 2 ☐ No

(2) Investments in a farm or business? . . . . . 4280 1 ☐ Yes 2 ☐ No

(3) Other investments? *(Exclude THIS home.)* . . . . . 4290 1 ☐ Yes 2 ☐ No

If all "No," skip to item 118

d. **Is the total amount of savings and investments over $20,000?** 4300 1 ☐ Yes 2 ☐ No

118. Check Item

a. *(See Control Card item 8b.)*

☐ Owned — *Skip to item 120a, page 28*

☐ Rented or no cash rent — *Go to item 118b*

b. *(See item 23, page 3.)*

☐ One-unit building — *Skip to item 119b*

☐ Two-or-more-unit building or two-or-more-unit mobile home — *Ask item 119a*

119a. **Does the owner or a resident manager live in this (building/complex)?** *(Exclude staff who do only maintenance.)* 4400 1 ☐ Yes 2 ☐ No

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

If don't know, ask —

Where do you send your rent?

~8 17+

Name *(Please print)*

Address *(Number, street)*

City State ZIP Code

Title: 1 ☐ Owner 2 ☐ Other

Location: 1 ☐ Home 2 ☐ Office

c. **What is the telephone number?**

Area code, number, extension

1 ☐ Home 2 ☐ Business

Notes

REGULAR OCCUPIED — Continued

120a. **Did ... *(Specify names of all household members age 14+)* work at any time last week?** *If "Yes," list name and line number.*

~6 25+ Name

4440 00 ☐ No workers — *Skip to item 121a, page 30*

4440 ☐☐ Line number

b. **Did . . . usually report to the same location to begin work each day?** 4445 1 ☐ Yes 2 ☐ No

c. **In what city, county, and state did ... work last week?** 4450 0 ☐ Outside USA — *Skip to item 120f*

~7 25+

City or place

County

State ☐☐

d. **What is the ZIP Code?** 4460 ☐☐☐☐☐ ZIP Code

4470 OFFICE USE ONLY

e. **Is ...'s place of work inside the incorporated limits of** *(City above)?* 4480 1 ☐ Yes 2 ☐ No or not incorporated place 3 ☐ Don't know

f. *Enter zone number or hand respondent zone map and ask —*

This map is divided into zones. In which zone did ... work last week?

(If necessary, obtain any other information needed to locate on map.)

4490 _____ Zone code

_____ Zone alpha (if any)

4490 00 ☐ Off map

g. **How did ... usually get to work last week?**

~6 25+

(Mark item that accounted for greatest distance to location of job at which person worked most hours last week.)

4500 1 ☐ Car, truck, van — **Did ... drive alone or go with others?**

4510 2 ☐ Alone — *Skip to item 120i*

3 ☐ Go with others — *Ask item 120h*

4500 4 ☐ Bus or streetcar . . .

5 ☐ Subway or elevated

6 ☐ Railroad . . . . . *Skip to item 120i*

7 ☐ Taxicab . . . . . *Skip to item 120i*

8 ☐ Motorcycle . . . . . *Skip to item 120i*

9 ☐ Bicycle . . . . . *Skip to item 120i*

10 ☐ Other vehicle . . . . . *Skip to item 120i*

11 ☐ Walked only . . . . . *Skip to item 120i*

12 ☐ Works at home — *Skip to item 120i*

h. **How many people including ... usually ride in the (car/truck/van)?** 4520 _____ Number

i. **How many minutes did it usually take ... to get to work?** 4530 _____ Minutes

00 ☐ Work place varies

j. **What time did ... usually leave for work?** 4540 Hours ☐☐ Minutes ☐☐

4550 1 ☐ a.m. 2 ☐ p.m.

k. **How many miles was ...'s trip to work?** 4560 _____ Miles

0 ☐ Less than 1 mile

l. *Go to next worker; if none, go to item 121a, page 30*

REGULAR OCCUPIED — Continued

~6 26↓ Name	~6 27↓ Name	~6 28↓ Name
4440 Line number	4440 Line number	4440 Line number
4445 1 ☐ Yes 2 ☐ No	4445 1 ☐ Yes 2 ☐ No	4445 1 ☐ Yes 2 ☐ No
4450 0 ☐ Outside USA — *Skip to item 120t*	4450 0 ☐ Outside USA — *Skip to item 120t*	4450 0 ☐ Outside USA — *Skip to item 120t*
~7 26↓ City or place	~7 27↓ City or place	~7 28↓ City or place
County	County	County
State	State	State
4460 ZIP Code	4460 ZIP Code	4460 ZIP Code
4470 OFFICE USE ONLY	4470 OFFICE USE ONLY	4470 OFFICE USE ONLY
4480 1 ☐ Yes 2 ☐ No or not incorporated place 3 ☐ Don't know	4480 1 ☐ Yes 2 ☐ No or not incorporated place 3 ☐ Don't know	4480 1 ☐ Yes 2 ☐ No or not incorporated place 3 ☐ Don't know
4490 ■ _____ Zone code _____ Zone alpha (if any) 00 ☐ Off map	4490 ■ _____ Zone code _____ Zone alpha (if any) 00 ☐ Off map	4490 ■ _____ Zone code _____ Zone alpha (if any) 00 ☐ Off map
~6 26↓	~6 27↓	~6 28↓
4500 1 ☐ Car, truck, van ↘ **Did ... drive alone or go with others?**	4500 1 ☐ Car, truck, van ↘ **Did ... drive alone or go with others?**	4500 1 ☐ Car, truck, van ↘ **Did ... drive alone or go with others?**
4510 2 ☐ Alone — *Skip to item 120i* 3 ☐ Go with others — *Ask item 120h*	4510 2 ☐ Alone — *Skip to item 120i* 3 ☐ Go with others — *Ask item 120h*	4510 2 ☐ Alone — *Skip to item 120i* 3 ☐ Go with others — *Ask item 120h*
4500 4 ☐ Bus or streetcar ... 5 ☐ Subway or elevated 6 ☐ Railroad ... 7 ☐ Taxicab ... 8 ☐ Motorcycle ... 9 ☐ Bicycle ... 10 ☐ Other vehicle ... 11 ☐ Walked only ... } *Skip to item 120i* 12 ☐ Works at home — *Skip to item 120t*	4500 4 ☐ Bus or streetcar ... 5 ☐ Subway or elevated 6 ☐ Railroad ... 7 ☐ Taxicab ... 8 ☐ Motorcycle ... 9 ☐ Bicycle ... 10 ☐ Other vehicle ... 11 ☐ Walked only ... } *Skip to item 120i* 12 ☐ Works at home — *Skip to item 120t*	4500 4 ☐ Bus or streetcar ... 5 ☐ Subway or elevated 6 ☐ Railroad ... 7 ☐ Taxicab ... 8 ☐ Motorcycle ... 9 ☐ Bicycle ... 10 ☐ Other vehicle ... 11 ☐ Walked only ... } *Skip to item 120i* 12 ☐ Works at home — *Skip to item 120t*
4520 _____ Number	4520 _____ Number	4520 _____ Number
4530 _____ Minutes 00 ☐ Work place varies	4530 _____ Minutes 00 ☐ Work place varies	4530 _____ Minutes 00 ☐ Work place varies
4540 Hours Minutes	4540 Hours Minutes	4540 Hours Minutes
4550 1 ☐ a.m. 2 ☐ p.m.	4550 1 ☐ a.m. 2 ☐ p.m.	4550 1 ☐ a.m. 2 ☐ p.m.
4560 _____ Miles 0 ☐ Less than 1 mile	4560 _____ Miles 0 ☐ Less than 1 mile	4560 _____ Miles 0 ☐ Less than 1 mile
Go to next worker; if none, go to item 121a, page 30	*Go to next worker; if none, go to item 121a, page 30*	*Go to item 121a, page 30*

REGULAR OCCUPIED — Continued

~6 11↓

121a. Housing size is important for analysis of other information from this survey. How many square feet are there in the (house/apartment)? Include basements and finished attics.

(Exclude unfinished attics, carports, attached garages and porches that are not protected from the elements.)

4600 ■ _____ Square feet — *Go to item 122, page 31*

0 ☐ Don't know — *Ask item 174b*

b. How many (stories/floors) are there in the (house/apartment)? Include basements and finished attics.

4610 _____ Number

c. *MARK OR ASK —*

Is the (house/apartment) a split level?

4620 1 ☐ Yes 2 ☐ No

d. What is the length and width of each floor of the (house/apartment)?

(Exclude unfinished attics, carports, attached garages and porches that are not protected from the elements.)

Rectangles or squares

	First (a)		Second (b)		Third (c)		Fourth (d)	
	Length	Width	Length	Width	Length	Width	Length	Width
Ground/ basement								
1st floor of unit								
2nd floor of unit								
3rd floor of unit								
4th floor of unit								

4640 0 ☐ Don't know — *Skip to item 121g*

SKETCH *(If enough information is available, draw sketch of sample unit below.)*

OFFICE USE ONLY 4640 _____ Square feet

e. *Describe style of construction (Ranch, Cape Cod, etc.) or characteristics of the sample unit that would help to determine total number of square feet.*

Dimensions —
☐ Do not include a garage
☐ Include a garage for
☐ One car
☐ Two cars
☐ Three or more cars

f. INSTRUCTION — *GO TO ITEM 122, PAGE 31.*

g. Check item *(See item 23, page 3.)*
☐ One unit building — detached
☐ Mobile home ... } *Ask item 121h*
☐ All others — *Go to item 122, page 31*

h. Because housing size is so important, I would like to measure the length and width of this house from the outside. May I do that after I finish the interview?

4650 1 ☐ Yes 2 ☐ No

REGULAR OCCUPIED — Continued

122. Check Item *(See Control Card items 13 and 18.)*

☐ Household contains people age 14 + NOT related to reference person — *Ask item 123a*

☐ All others — *Go to Control Card item 9a*

	↘6 29↓	↘6 30↓	↘6 31↓	↘6 32↓
Enter line number(s).	4660 Line number	4660 Line number	4660 Line number	4660 Line number
123a. **Thank you very much for your cooperation. I have a few questions that I would like to ask . . ., . . ., and . . . *(Names of nonrelatives).* Are they here now?**	4670 1 ☐ Yes — *Skip to item 123c* 2 ☐ No — *Ask item 123b*	4670 1 ☐ Yes — *Skip to item 123c* 2 ☐ No — *Ask item 123b*	4670 1 ☐ Yes — *Skip to item 123c* 2 ☐ No — *Ask item 123b*	4670 1 ☐ Yes — *Skip to item 123c* 2 ☐ No — *Ask item 123b*
b. As I mentioned earlier, we are concerned about housing costs compared to income. What is your estimate of . . .'s total income before deductions in the last 12 months?	4680 $ _____ .00 0 ☐ None *(If unable to estimate, ask best time to reach nonrelative by telephone. Ask item 123c of nonrelatives who are here, and then skip to Control Card item 9a.)*	4680 $ _____ .00 0 ☐ None *(If unable to estimate, ask best time to reach nonrelative by telephone. Ask item 123c of nonrelatives who are here, and then skip to Control Card item 9a.)*	4680 $ _____ .00 0 ☐ None *(If unable to estimate, ask best time to reach nonrelative by telephone. Ask item 123c of nonrelatives who are here, and then skip to Control Card item 9a.)*	4680 $ _____ .00 0 ☐ None *(If unable to estimate, ask best time to reach nonrelative by telephone. Ask item 123c of nonrelatives who are here, and then skip to Control Card item 9a.)*
c. *(Introduce yourself, give letter, then say:)* **I have been asking . . . a few questions about this building. One of the main housing problems today is the cost of housing compared to income. What was your income before deductions in the past 12 months?**	4680 $ _____ .00 0 ☐ None *Go to next nonrelative. If none, go to Control Card item 9a.*	4680 $ _____ .00 0 ☐ None *Go to next nonrelative. If none, go to Control Card item 9a.*	4680 $ _____ .00 0 ☐ None *Go to next nonrelative. If none, go to Control Card item 9a.*	4680 $ _____ .00 0 ☐ None *Go to Control Card item 9a.*

Notes

URE INTERVIEWS

MARK OR ASK — ↘6 61↓

124. **Are your living quarters in a —**

(Read answer categories.)

1120
1 ☐ **Mobile home?**
2 ☐ **One-unit building detached from any other building?**
3 ☐ **One-unit building attached to one or more buildings?** — *Skip to item 126a*
4 ☐ **Building with two or more apartments?** — *Skip to item 125b*

125a. **Are there any occupied or vacant apartments besides your own in the (building/mobile home)?**

1130
1 ☐ Yes — *Fill Table X on Control Card then go to item 125b*
2 ☐ No — *Skip to item 127 and mark box 1 or 4*

b. **How many apartments are in the (building/mobile home)?**

1140 _____ Number — *Skip to item 127 and mark box 3 or 5*

126a. **Does your (house/apartment) share an attic or basement with the (house/apartment) next door?**

1150
1 ☐ Yes
2 ☐ No } *SKIP to item 126c*
3 ☐ Don't know }

b. **How many (houses/apartments) share the attic or basement?**

1160 _____ Number — *If one, reask item 126a and correct entry. If more than one, skip to item 127 and mark box 3.*

c. **Does your (house/apartment) share a furnace or boiler with the (house/apartment) next door?**

1170
1 ☐ Yes
2 ☐ No } *SKIP to item 126e*
3 ☐ Don't know }

d. **How many (houses/apartments) share the furnace or boiler?**

1180 _____ Number — *If one, reask item 126c and correct entry. If more than one, skip to item 127 and mark box 3.*

e. **Are there any occupied or vacant apartments besides your own in the building?**

1190
1 ☐ Yes — *Fill Table X on Control Card then go to item 126f*
2 ☐ No — *Skip to item 127 and mark box 2*

f. **How many apartments are in the building?**

1200 _____ Number — *If one, reask item 126e and correct entry. If more than one, go to item 127 and mark box 3.*

127. Number of units in building based on entries in items 124—126.

1210
1 ☐ One-unit building — detached
2 ☐ One-unit building — attached
3 ☐ Two-or-more-unit building . . . } *Skip to item 129a*
4 ☐ One-unit mobile home . . . . . }
5 ☐ Two-or-more-unit mobile home }

128. **Is the house built —**

(Read answer categories until a "Yes" reply is received.)

1220
1 ☐ **With a basement under all the building?**
2 ☐ **With a basement under part of the building?**
3 ☐ **With a crawl space?**
4 ☐ **On a concrete slab?**
5 ☐ **In some other way?** — *Specify* _____

129a. **Is the (house/apartment) part of a cooperative or condominium?**

1230
1 ☐ Yes, cooperative
2 ☐ Yes, condominium } *SKIP to item 130a, page 33*
3 ☐ No }

b. **Do you mean the building is owned by a corporation whose shareholders have a right to occupy or rent out an individual unit?**

☐ Yes
☐ No — *Reask item 129a and correct entry*

Notes

URE INTERVIEWS — Continued

130a. **How many of each of the following rooms does the (house/apartment) have?**
(For a one room efficiency or studio apartment, enter "1" for living room, enter the correct number of bathrooms, and mark "none" for all other rooms.)

(1) Bedrooms? 1240 ■ _____ Number; 0 ☐ None

(2) Full bathrooms?
(Hot and cold piped water AND sink AND flush toilet AND bathtub or shower) 1250 _____ Number; 0 ☐ None

(3) Half bathrooms?
(Toilet OR bathtub OR shower) 1260 _____ Number; 0 ☐ None

(4) Kitchens? 1270 _____ Number; 0 ☐ None

(5) Living rooms? 1280 _____ Number; 0 ☐ None

(6) Dining rooms? 1290 _____ Number; 0 ☐ None → **Is it a separate room?** 1295 1 ☐ Yes; 2 ☐ No — *Correct entry for number of dining rooms*

b. **Are there any other rooms?**
(Exclude halls, foyers, pantries, garages, porches or areas that aren't separated by a built-in, floor-to-ceiling wall extending at least a few inches into room.) 1300 1 ☐ Yes; 2 ☐ No — *Skip to item 131*

c. **What are they?**
1310 _____ Number of family rooms, dens, recreation rooms and/or libraries; 0 ☐ None

1320 _____ Number of rooms that are business space with direct access to outside; 0 ☐ None

1330 _____ Number of other rooms, finished or unfinished; 0 ☐ None

131. **Does the (house/apartment) have a sink with piped water?**
(Include any sink that hasn't been counted in a bathroom above.)
(Exclude sink used on a regular basis by someone living outside the unit.) 1340 1 ☐ Yes; 2 ☐ No

132. Check Item *(See item 130a.)*
☐ One or more full bathrooms — *Skip to item 134a, page 34*
☐ No full bathrooms — *Ask item 133a*

133a. **Does the (house/apartment) have a bathtub or shower for the occupants use only?** 1350 1 ☐ Yes; 2 ☐ No

b. **Does the (house/apartment) have a flush toilet for the occupants use only?** 1360 1 ☐ Yes; 2 ☐ No

Notes

FORM AHS 62 (3 15 84)

URE INTERVIEWS — Continued

134a. **Is all the wiring in the finished areas of the (house/apartment) concealed in walls or metal coverings?**
(Exclude appliance cords, extension cords, chandelier cords, telephone or antenna wires.) 1390 1 ☐ Yes, concealed; 2 ☐ No; 3 ☐ No electrical wiring — *Skip to item 135a*

b. **Does every room have an electric outlet or wall plug that works?** 1400 1 ☐ Yes; 2 ☐ No

135a. **Does the (house/apartment) have hot and cold piped water?**
(Not used on a regular basis by someone outside the unit.) 1470 1 ☐ Yes; 2 ☐ No — *Skip to item 136a*

b. **What fuel is used MOST to heat the water?** 1480 1 ☐ Electricity; 2 ☐ Gas; 3 ☐ Fuel oil; 4 ☐ Kerosene or other liquid fuel; 5 ☐ Coal or coke; 6 ☐ Wood; 7 ☐ Solar energy; 8 ☐ Other — *Specify* _____

136a. **Does water for the (house/apartment) come from a public or private system, an individual well, or some other source?**
(Mark first category that applies.) 1510 1 ☐ Public or private water system — *Skip to item 137a*; 2 ☐ Individual well — *Ask item 136b*; 3 ☐ Spring; 4 ☐ Cistern; 5 ☐ Stream or lake; 6 ☐ Bottled water; 7 ☐ Other — *Specify* _____ → *Skip to item 137a*

b. **How many (houses/apartments) does the well serve?** 1520 1 ☐ One; 2 ☐ 2 to 5; 3 ☐ 6 or more

c. **Is the well drilled or dug?** 1530 1 ☐ Drilled; 2 ☐ Dug

137a. **Is the (house/apartment) connected to a public sewer?** 1540 1 ☐ Yes — *Skip to item 138a, page 35*; 2 ☐ No

b. **What means of sewage disposal does the (house/apartment) have?** 1550 1 ☐ Septic tank or cesspool — *Ask item 137c*; 2 ☐ Chemical toilet; 3 ☐ Outhouse or privy; 4 ☐ Other — *Specify* _____; 5 ☐ None → *Skip to item 138a, page 35*

c. **How many (houses/apartments) are connected to the (septic tank/cesspool)?** 1560 1 ☐ One; 2 ☐ 2 to 5; 3 ☐ 6 or more

Notes

FORM AHS 62 (3 15 84)

Facsimile of the American Housing Survey Questionnaire: 1984—Continued

URE INTERVIEWS — Continued

138a. Does the (house/apartment) have a refrigerator?
(Exclude ice boxes.)
(Exclude refrigerator used on a regular basis by someone living outside the unit.)
1590 ☐ 1 Yes ☐ 2 No — *Skip to item 139a*

b. Is it more than 5 years old?
(Age of newest if two or more)
1600 ☐ 1 Yes ☐ 2 No

139a. Does the (house/apartment) have a garbage disposal in the sink?
1610 ☐ 1 Yes ☐ 2 No — *Skip to item 140a*

b. Is it more than 5 years old?
1620 ☐ 1 Yes ☐ 2 No

140a. Does the (house/apartment) have a cookstove or range with an oven?
(Include microwaves. Exclude toaster-ovens and portable burners.)
(Exclude stove and oven used on a regular basis by someone living outside the unit.)
1630 ☐ 1 Yes — *Skip to 140c* ☐ 2 No

b. Does the (house/apartment) have —
(1) an oven? 1640 ☐ 1 Yes ☐ 2 No
(Include microwaves. Exclude toaster-ovens.)
(2) cooking burners? 1650 ☐ 1 Yes ☐ 2 No
(Exclude portable burners.)
If both are "No," skip to item 140d

c. (Is it/Are they) more than 5 years old?
(Age of newest if two or more)
1660 ☐ 1 Yes ☐ 2 No

d. What fuel is used MOST for cooking?
1670 ☐ 1 Electricity ☐ 2 Gas ☐ 3 Kerosene or other liquid fuel ☐ 4 Coal or coke ☐ 5 Wood ☐ 6 Other ☐ 7 No fuel used

141a. Does the (house/apartment) have a dishwasher?
1690 ☐ 1 Yes ☐ 2 No — *Skip to item 142a*

b. Is it more than 5 years old?
1700 ☐ 1 Yes ☐ 2 No

142a. Does the (house/apartment) have a clothes washer (----/in the apartment)?
1710 ☐ 1 Yes ☐ 2 No — *Skip to item 143a*

b. Is it more than 5 years old?
1720 ☐ 1 Yes ☐ 2 No

143a. Does the (house/apartment) have a clothes dryer (----/in the apartment)?
1730 ☐ 1 Yes ☐ 2 No — *Skip to item 144a*

b. Is it more than 5 years old?
1740 ☐ 1 Yes ☐ 2 No

c. What kind of fuel does the dryer use?
1750 ☐ 1 Electricity ☐ 2 Gas ☐ 3 Other

144a. Does the (house/apartment) have central air conditioning?
1760 ☐ 1 Yes ☐ 2 No — *Skip to item 144c*

b. What kind of fuel does it use?
1770 ☐ 1 Electricity ☐ 2 Gas ☐ 3 Other
Skip to item 145a, page 36

c. Does the (house/apartment) have room air conditioners?
1780 ☐ 1 Yes ☐ 2 No — *Skip to item 145a, page 36*

d. How many?
1790 _____ Number

URE INTERVIEWS — Continued

145a. What fuel is used MOST for heating the (house/apartment)?
1800 ☐ 1 Electricity ☐ 2 Gas ☐ 3 Fuel oil ☐ 4 Kerosene or other liquid fuel ☐ 5 Coal or coke ☐ 6 Wood ☐ 7 Solar energy ☐ 8 Other — *Specify* _____ ☐ 9 None — *Skip to item 146*

b. Besides *(Fuel marked in item 145a)*, what other fuel is used for heating the (house/apartment)?
(Mark all that apply.)
1810 ☐ 1 Electricity ☐ 2 Gas ☐ 3 Fuel oil ☐ 4 Kerosene or other liquid fuel ☐ 5 Coal or coke ☐ 6 Wood
1820 ☐ 7 Solar energy ☐ 8 Other — *Specify* _____ ☐ 9 None

146. Does the (house/apartment) have a usable fireplace?
1830 ☐ 1 Yes ☐ 2 No

147. PLEASE LOOK AT THIS CARD.
What type of heating equipment is used MOST to heat the (house/apartment)?
1840 ☐ 1 A central warm-air furnace (with air vents or ducts to the individual rooms)
☐ 2 Steam or hot-water system (radiators or other system using steam or hot water)
☐ 3 Electric heat pump
☐ 4 Other built-in electric units (permanently installed in wall, ceiling, or baseboards)
☐ 5 Floor, wall, or other built-in hot-air heater without ducts
☐ Room heaters — **(Is it /Are they) —**
☐ 6 **Kerosene, gas, or oil heaters VENTED to the outside through a chimney, flue, or pipes?**
☐ 7 **UNVENTED gas, oil, or kerosene heaters?**
☐ 8 **Portable electric heaters?**
☐ 9 Stove(s)
☐ 10 Fireplace(s) WITH inserts (installed equipment designed to circulate more heat into the room)
☐ 11 Fireplace(s) with NO inserts
☐ 12 Other — *Specify* _____
☐ 13 None — *Skip to item 149a, page 37*

148a. What other kinds of heating equipment does the (house/apartment) have?
1850 ☐ 1 A central warm-air furnace (with air vents or ducts to the individual rooms)
☐ 2 Steam or hot-water system (radiators or other system using steam or hot water)
☐ 3 Electric heat pump
☐ 4 Other built-in electric units (permanently installed in wall, ceiling, or baseboards)
☐ 5 Floor, wall, or other built-in hot-air heater without ducts
☐ Room heaters — **(Is it /Are they) —**
☐ 6 **Kerosene, gas, or oil heaters, VENTED to the outside through a chimney, flue, or pipes?**
1860 ☐ 7 **UNVENTED gas, oil, or kerosene heaters?**
☐ 8 **Portable electric heaters?**
☐ 9 Stove(s)
1870 ☐ 10 Fireplace(s) WITH inserts (installed equipment designed to circulate more heat into the room)
☐ 11 Fireplace(s) with NO inserts

b. Anything else?
(Mark all that apply.)
☐ 12 Other — *Specify* _____
☐ 13 None

URE INTERVIEWS — Continued

149a. **Does the (house/apartment) have a porch, deck, balcony, or patio measuring at least 4 feet by 4 feet?** 1930
(Exclude if already counted as a room)
1 ☐ Yes
2 ☐ No

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

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

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

150a. **Is the (house/apartment) INTENDED for year round use, for occupancy only on a seasonal basis, or for use by migrant workers?** 2460
7 ☐ Year round (occupied temporarily at time of interview)
8 ☐ Seasonal — Summers only
9 ☐ Seasonal — Winters only
10 ☐ Other seasonal — *Specify* _____
11 ☐ Migratory

b. **How many months has it been since the (house/apartment) was occupied as a permanent home?** 2470
_____ Months (if 1 – 24 months)
00 ☐ Less than 1 month
25 ☐ Over 2 years
26 ☐ Never occupied as a permanent home
27 ☐ Don't know

c. **Does the construction and heating of the (house/apartment) make it suitable for year-round use?** 2480
1 ☐ Yes
2 ☐ No

151. Check Item *(See Control Card item 8b.)*
☐ Owned — *Skip to item 154*
☐ Rented — *Ask item 152a*
☐ No cash rent — *Skip to item 153a*

152a. **How often is the rent on the (house/apartment) due?** 2500
_____ Times per year
12 ☐ Monthly

b. **How much is the rent? (- - - - /Include mobile home site rent, if any.)** 2510
(If parking billed separately, exclude it.)
$ _____ . 00

153a. **Is a garage or carport included (in the rent/with the home)?** 2520
1 ☐ Yes — *Skip to item 154*
2 ☐ No

b. **Is an offstreet parking space included?** 2530
1 ☐ Yes
2 ☐ No

154. Check Item *(See item 127, page 32.)*
☐ Not a mobile home — *Ask item 155*
☐ Mobile home — *Skip to item 156, page 38*

155. **About when was the building originally built?**
2910 ☐ 1980 or later → Month ____ Year ____
2910
1 ☐ 1979
2 ☐ 75 – 78
3 ☐ 70 – 74
4 ☐ 60 – 69
5 ☐ 50 – 59
6 ☐ 40 – 49
7 ☐ 30 – 39
8 ☐ 20 – 29
9 ☐ 1919 or earlier
Skip to item 158, page 38

Notes

URE INTERVIEWS — Continued

156. **Excluding the dealer's lot, is this the first site on which this mobile home was placed?** 2900
1 ☐ Yes, first site
2 ☐ No, moved from another site
3 ☐ Don't know

157. **What is the model year for the mobile home?**
2910 ☐ 1980 or later → Year ____
2910
1 ☐ 1979
2 ☐ 75 – 78
3 ☐ 70 – 74
4 ☐ 60 – 69
5 ☐ 50 – 59
6 ☐ 40 – 49
7 ☐ 1939 or earlier

158. Check Item
(See item 127, page 32)
☐ Two-or-more-unit building or two-or-more-unit mobile home — *Skip to item 160*
☐ All others — *Ask item 159a*

159a. **How large is the (lot/site)?**
(Include all connecting land that is owned or rented with the home.)
If over one acre, drop any fractions, don't round up.
If under one acre, convert to approximate square feet.

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.

2980 _____ Square feet
OR
2990 _____ feet by
3000 _____ feet
OR
3010 _____ Whole acres
0 ☐ Don't know — *Ask item 159b*

MARK OR ASK —
b. **Is it more than 10 acres?** 3020
1 ☐ Yes
2 ☐ No

160. Check Item *(See Control Card item 8b)*
☐ Owned — *Ask item 161a*
☐ Rented — *Skip to item 171a, page 40*
☐ Occupied without payment of cash rent — *Skip to item 171a, page 40*

161a. **Is there a commercial establishment on the property?** 3030
1 ☐ Yes
2 ☐ No

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

162a. **Is the ownership of the (house/apartment) time-shared?** 3070
1 ☐ Yes — *Skip to item 163a*
2 ☐ No

b. **How much do you think the (house/apartment) would sell for on today's market?**
(Include all connecting land; if multiunit building, estimate share of value applicable to sample unit.) 3100
$ _____ . 00

163a. **Is a garage or carport included with the (house/apartment)?** ∿661↓ 2520
1 ☐ Yes — *Skip to item 164*
2 ☐ No

b. **Is an offstreet parking space included?** 2530
1 ☐ Yes
2 ☐ No

164. Check Item
a. *(See item 127, page 32.)*
☐ Not a mobile home — *Go to item 164b*
☐ Mobile home — *Skip to item 166a, page 39*

b. *(See item 129a, page 32.)*
☐ Condominium or cooperative — *Ask item 165a, page 39*
☐ All others — *Skip to item 167, page 39*

URE INTERVIEWS — Continued

165a. **What were the real estate taxes last year for the (condominium/cooperative) unit?**
(Include all connecting land. If multiunit building, estimate share for sample unit. Include school taxes, special assessments, and any other real estate taxes.)
(Exclude taxes past due from other years.)
3520 $ _____ . 00

b. **(Is the owner/Are you) required to pay a (condominium/cooperative) association fee?**
3570 1 ☐ Yes
2 ☐ No — *Skip to item 171a, page 40*

c. **How many times a year is the fee due?**
3580 _____ Times per year
12 ☐ Monthly

d. **What is the average cost each . . .** *(Billing period)*?
3590 $ _____ . 00 *Skip to item 171a, page 40*

166a. **On the mobile home (- - -/and it's lot) last year, what was the total cost of —**
property and real estate taxes, registration fees, and license fees?
(Include all connecting owned land. Include school taxes, special assessments, and any other real estate taxes.)
(Exclude taxes past due from other years.)
3520 $ _____ . 00

b. *OBSERVE OR ASK —*
Is the mobile home in a group of five or more?
3540 1 ☐ Yes
2 ☐ No — *Skip to item 168*

c. **(Is the owner/Are you) required to pay a mobile home park fee?**
3550 1 ☐ Yes
2 ☐ No — *Skip to item 168*

d. **How many times a year is the fee due?**
3555 _____ Times per year
12 ☐ Monthly

e. **What is the average cost each . . .** *(Billing period)*?
3600 $ _____ . 00 *Skip to item 171a, page 40*

167. **What were the real estate taxes last year for the (house/apartment) and its land?**
(Include all connecting owned land. If multiunit building, estimate share for sample unit. Include school taxes, special assessments, and any other real estate taxes.)
(Exclude taxes past due from other years.)
3520 $ _____ . 00

168. Check Item *(See item 159b, page 38.)*
☐ On less than 10 acres — *Ask item 169a*
☐ On10 acres or more — *Skip to item 170a*

169a. **(Is the owner/Are you) required to pay a homeowner's association fee?**
3570 1 ☐ Yes
2 ☐ No — *Skip to item 170a*

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

c. **What is the average cost each . . .** *(Billing period)*?
3590 $ _____ . 00 *Skip to item 171a, page 40*

170a. **In some parts of the country, people own their homes but rent the land. (Does the owner of the unit/Do you) pay rent for the land?**
3610 1 ☐ Yes
2 ☐ No — *Skip to item 171a, page 40*

b. **How many times a year is the land rent due?**
3630 _____ Times per year
12 ☐ Monthly

c. **What does it cost each time?**
3640 $ _____ . 00 per year

URE INTERVIEWS — Continued

171a. **Now I have some questions about utility costs. You may check your records if you wish.**
In the past 12 months what was the average monthly cost for electricity?
3670 $ _____ . 00 per month — *If "All electric home," mark "not used" in items 171b and d without asking*
3680 1 ☐ Not used
2 ☐ Included in rent, site rent, condominium or other fee, etc.
3 ☐ Obtained free

	(1)	(2)
When two or more utilities are billed together, try to determine the cost of each.	3690 $ _____ . 00 per month, OR →	Billed with — *(Mark all that apply.)* 3710 1 ☐ Electricity 2 ☐ Fuel oil 3 ☐ Other fuel 4 ☐ Garbage and trash 5 ☐ Water and sewage
b. **In the past 12 months what was the average monthly cost for gas?**	3700 1 ☐ Not used — *Skip to d* 2 ☐ Included in rent, site rent, condominium or other fee 3 ☐ Obtained free	
c. **Is it from underground pipes or bottled gas?**	3720 1 ☐ Underground pipes serving neighborhood 2 ☐ Bottled gas	
d. **In the past 12 months what was the total cost for fuel oil?**	3730 $ _____ . 00 per year, OR → 3740 1 ☐ Not used 2 ☐ Included in rent, site rent, condominium or other fee 3 ☐ Obtained free	Billed with — *(Mark all that apply.)* 3750 1 ☐ Electricity 2 ☐ Gas 3 ☐ Other fuel 4 ☐ Garbage and trash 5 ☐ Water and sewage
e. **In the past 12 months what was the total cost for wood, coal, kerosene, or any other fuels?**	3760 $ _____ . 00 per year, OR → 3770 1 ☐ Not used 2 ☐ Included in rent, site rent, condominium or other fee 3 ☐ Obtained free	Billed with — *(Mark all that apply.)* 3780 1 ☐ Electricity 2 ☐ Gas 3 ☐ Fuel oil 4 ☐ Garbage and trash 5 ☐ Water and sewage
f. **In the past 12 months what was the total cost for garbage and trash collection?**	3790 $ _____ . 00 per year, OR → 3800 1 ☐ Not used 2 ☐ Included in rent, site rent, condominium or other fee 3 ☐ Obtained free	Billed with — *(Mark all that apply.)* 3810 1 ☐ Electricity 2 ☐ Gas 3 ☐ Fuel oil 4 ☐ Other fuel 5 ☐ Water and sewage
g. **In the past 12 months what was the total cost for water supply and sewage disposal?**	3820 $ _____ . 00 per year, OR → 3830 1 ☐ Not used 2 ☐ Included in rent, site rent, condominium or other fee 3 ☐ Obtained free	Billed with — *(Mark all that apply.)* 3840 1 ☐ Electricity 2 ☐ Gas 3 ☐ Fuel oil 4 ☐ Other fuel 5 ☐ Garbage and trash

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

b. *(See item 127, page 32.)*
☐ Two-or-more-unit building or two-or-more-unit mobile home — *Ask item 173a*
☐ All others — *Skip to item 174a, page 41*

173a. **Does either the owner or a resident manager live in the (building/complex)?**
(Exclude staff who do only maintenance.)
4400 1 ☐ Yes
2 ☐ No

b. **What is the owner's name and address?**
If don't know, ask —
Where do you send your rent?
~8 67↓
Name *(Please print)*
Address *(Number, street)*
City State ZIP Code
Title: 1 ☐ Owner 2 ☐ Other
Location: 1 ☐ Home 2 ☐ Office

c. **What is the telephone number?**
Area code, number, extension
1 ☐ Home 2 ☐ Business

URE INTERVIEWS — Continued

174a. **Housing size is important for analysis of other information from this survey. How many square feet are there in the (house/apartment)? Include basements and finished attics.**
(Exclude unfinished attics, carports, attached garages and porches that are not protected from the elements.)

~ 6 61↓
4600 _____ Square feet — *Go to Control Card item 9a*
0☐ Don't know — *Ask item 174b*

b. **How many (stories/floors) are there in the (house/apartment)? Include basements and finished attics.**

4610 _____ Number

c. *MARK OR ASK —*
Is the (house/apartment) a split level?

4620 1☐ Yes
2☐ No

d. **What is the length and width of each floor of the (house/apartment)?**
(Exclude unfinished attics, carports, attached garages and porches that are not protected from the elements.)

Rectangles or squares

	First (a)		Second (b)		Third (c)		Fourth (d)	
	Length	Width	Length	Width	Length	Width	Length	Width
Ground/ basement								
1st floor of unit								
2nd floor of unit								
3rd floor of unit								
4th floor of unit								

4640 0☐ Don't know — *Skip to item 174g*

SKETCH *(If enough information is available, draw sketch of sample unit below.)*

OFFICE USE ONLY 4640 _____ Square feet

e. *Describe style of construction (Ranch, Cape Cod, etc.) or characteristics of the sample unit that would help to determine total number of square feet.*

Dimensions —
☐ Do not include a garage
☐ Include a garage for
☐ One car
☐ Two cars
☐ Three or more cars

f. *GO TO CONTROL CARD ITEM 9a.*

g. Check item *(See item 127, page 32.)*
☐ One unit building — detached
☐ Mobile home
} *Ask item 174h*
☐ All others — *Go to Control Card item 9a*

h. **Because housing size is so important, I would like to measure the length and width of this house from the outside. May I do that after I finish the interview?**

4650 1☐ Yes } *Go to Control Card item 9a*
2☐ No

INTERVIEWER OBSERVATION

175a. How many stories are in the building, including the basement?
(If split level, count greatest number of stories on top of each other.)

~ 6 09↓
4780 _____ Stories in building
OR
21☐ 21 or more

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

4790
1☐ No public halls
2☐ All in working order
3☐ Some in working order
4☐ None in working order
5☐ No light fixtures
6☐ Fixtures turned off, unable to determine if working, not obviously broken

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

4800 _____ Stories up or down to home
0☐ Same floor

d. Is there a passenger elevator on this floor?

4810
1☐ No elevator
2☐ At least one working
3☐ All elevators not working

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

4820
1☐ No common stairways — *Skip to item 175g*
2☐ Yes
3☐ No

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

4830
1☐ No stair railings
2☐ Yes
3☐ No

g. What is the external condition of the building that contains the sample unit, as visible from front of building or roadway?
(For categories 1—11, mark all that apply.)

4840
1☐ Sagging roof
2☐ Missing roofing material
3☐ Hole in roof
4☐ Could not see roof
} Roof

5☐ Missing bricks, siding, or other outside wall material
6☐ Sloping outside walls
} Walls

4850
7☐ Boarded up window(s)
8☐ Broken window(s)
9☐ Bars on window(s)
} Windows

4860
10☐ Foundation crumbling or has open crack or hole
11☐ Could not see foundation
} Foundation

4870
12☐ None of the above
13☐ Could not observe any external conditions

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

4880 _____ Exact number
OR
21☐ 21 or more
0☐ Sample unit not a mobile home

Notes

INTERVIEWER OBSERVATION — Continued

The items on this page concerns the area within 300 feet of the building in which sample unit is located:

176a. Which of these are within 300 feet of building containing the sample unit?

(Exclude this building.)

(Mark all that apply.)

4890 / 4900 / 4910

1 ☐ Single-family, detached house(s)
2 ☐ Single-family, attached house(s) or low-rise (1—3 story) multiunit building(s)
3 ☐ Mid-rise (4—6 story) multiunit building(s)
4 ☐ High-rise (7 + story) multiunit building(s)
5 ☐ Mobile home(s) (exclude campers)
6 ☐ Commercial, institutional, industrial building(s)
7 ☐ Residential parking lot(s)
8 ☐ Body of water
9 ☐ Open space, park, farm, or ranch
10 ☐ Other — *Specify* _____
11 ☐ Could not observe

b. What is the predominant age of residential buildings within 300 feet?

(Exclude this building.)

4920

1 ☐ Older than sample unit
2 ☐ About the same
3 ☐ Newer than sample unit
4 ☐ Very mixed
5 ☐ No other residential buildings

c. Are any buildings vandalized, or interior exposed to the elements?

(Exclude this building.)

4930

1 ☐ Yes, only one vandalized or exposed
2 ☐ Yes, more than one
3 ☐ None vandalized or exposed
4 ☐ No other buildings within 300 feet — *Skip to item 176e*

d. Are there bars on windows of buildings in area?

(Exclude this building.)

4940

1 ☐ Yes, only one building with bars
2 ☐ Yes, more than one
3 ☐ No bars on windows

e. What is the condition of streets?

4950

1 ☐ Major repairs needed
2 ☐ Minor repairs needed
3 ☐ No repairs needed
4 ☐ No streets within 300 feet

f. Is there trash, litter, or junk in streets, roads, empty lots, or on any properties?

(Include this building.)

4960

1 ☐ Major accumulation
2 ☐ Minor accumulation
3 ☐ None

Notes

UNIT MEASUREMENT

177. Check Item — *Regular Occupied (See item 121h, page 30), URE Occupied (See item 174h, page 41)*

☐ "Yes" marked — *Go to item 178 — If callback required, mark item 10, page 1*
☐ "No" marked or blank — *Fill observation items on pages 42 and 43*

178. 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.

a. SKETCH

OFFICE USE ONLY 4970 _____ Square feet

b. *ENTER DIMENSIONS HERE.*

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

c. *Describe style of construction (Ranch, Cape Cod, etc.) or characteristics of the sample unit that would help to determine total number of square feet.*

Dimensions —
☐ Do not include a garage
☐ Include a garage for
☐ One car
☐ Two cars
☐ Three or more cars

d. *FILL OBSERVATION ITEMS ON PAGES 42 AND 43.*

Facsimile of the American Housing Survey Control Card: 1984

PGM 2

1 PSU | Segment | Serial | Sample | Panel or Check digit

2a SEGMENT ☐ Unit ☐ Area ☐ Permit ☐ Special Place

2b EXTRA UNIT Original unit serial number

2c Sheet _____ Line _____

INTRODUCTION

OCCUPIED HOUSEHOLD: Hello. I am ... from the United States Bureau of the Census. Here is my identification card. We are taking a survey of housing in the United States. I have some questions I would like to ask you. Did you receive our letter? *If prior year interview, ask:* **Is this the** *(Last name of reference person)* **household?**

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

OMB No. 2528-0016

FORM AHS-61 (10-22-84) — U.S. DEPARTMENT OF COMMERCE, BUREAU OF THE CENSUS

CONTROL CARD
AMERICAN HOUSING SURVEY

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

3a ADDRESS (Sheet _____, Line _____)

PLACE | STATE | ZIP CODE

3b *(Ask every survey.)* **What is the exact address?** *(Make corrections to address above.)*

3c OFFICE USE ONLY 1☐ 2☐ 3☐ 4☐ 5☐

3d Special place name | 3e Type code | 3f Sample number

AREA SEGMENTS ONLY

4 Year built
☐ Ask first visit
☐ Do NOT ask
Was this structure built before April 1, 1960, or after?
☐ Before 4-1-80 — *Continue interview*
☐ After 4-1-80 — *End interview*

4a Coverage questions
☐ Ask items marked
☐ Do NOT ask

4b ☐ **Are there any occupied or vacant apartments besides (your own/that one) on the same floor?** Yes — *Fill Table X* / No

4c ☐ **Is there any other building on the property for people to live in — either occupied or vacant?** Yes — *Fill Table X* / No

LAND USE — *Follow instructions for box that is marked.*

5a
1 ☐ URBAN — *Go to item 6*
2 ☐ RURAL
— Reg. units and SP, PL units coded 85–88 in item 3e — *Go to item 5b*
— SP, PL units not coded 85–88 in item 3e — Mark "No" in item 5b without asking, then go to item 6.

5b **During the past 12 months did sales of crops, livestock, and other farm products from this place amount to $1,000 or more?**

	1	2	3	4	5
Yes	1	1	1	1	1
No	2	2	2	2	2

6 STATUS OF CONTROL NUMBER

	1	2	3	4	5
Control number in sample last enumeration period	1	1	1	1	1
Control number in sample for first time this enumeration period — *Mark reason for adding control number below*					
New construction	2	2	2	2	2
Mobile home moved in	3	3	3	3	3
House moved in	4	4	4	4	4
Unit resulted from structural conversion	5	5	5	5	5
Conversion of nonresidential unit	6	6	6	6	6
Sample redesign	7				
Other — *Specify* _____	8	8	8	8	8
OFFICE USE ONLY					

CLASSIFICATION OF LIVING QUARTERS

7a CHECK ITEM

	1	2	3	4	5
Unit NOT in a special place	1	1	1	1	1
Unit in a special place — *Refer to Table A in part C of manual. Skip to item 7c and mark the appropriate box.*	2	2	2	2	2

7b ACCESS — *Mark or ask:*

Does *(Address in item 3a)* **have direct access either from the outside or through a common hall?**

	1	2	3	4	5
Yes, direct	1	1	1	1	1
No, through another unit — Not a separate unit; combine with unit through which access is gained. Apply merged unit procedures if appropriate	2	2	2	2	2

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

	1	2	3	4	5
HOUSING UNIT					
House, apartment, flat	1	1	1	1	1
Mobile home with NO permanent room added	2	2	2	2	2
Mobile home WITH one or more permanent rooms added	3	3	3	3	3
HU in nontransient hotel, motel, etc.	4	4	4	4	4
HU, permanent in transient hotel, motel	5	5	5	5	5
HU in rooming house	6	6	6	6	6
Boat or recreational vehicle	7	7	7	7	7
Tent, cave, or railroad car	8	8	8	8	8
HU not specified above — *Specify* _____	9	9	9	9	9
OTHER UNIT *(Treat as Type B noninterview. Mark and go to AHS-63.)*					
Quarters not HU in rooming or boarding house	10	10	10	10	10
Student quarters in college dormitory	11	11	11	11	11
Unoccupied site for mobile home, trailer, or tent	12	12	12	12	12
Unit not permanent in transient hotel, motel, etc.	13	13	13	13	13
OTHER unit not described above — *Specify* _____	14	14	14	14	14

8a CHECK ITEM

	1	2	3	4	5
Occupied — *Go to item 8b*	1	1	1	1	1
Not occupied — *Go to AHS-63*	2	2	2	2	2

8b TENURE

Is this (house/apartment) —

	1	2	3	4	5
Owned or being bought by someone in your household?	1	1	1	1	1
Rented for cash?	2	2	2	2	2
Occupied without payment of cash rent?	3	3	3	3	3

8c *SKIP TO ITEM 11. (If Type A, go to AHS-62.)*

9 Survey year

	Date completed 9a Month	Day	Year	Interviewer code 9b	Interview status 9c Reg. Occ.	URE Occ.	VAC	Non-interview *(Enter code)*	Line number of respondent * 9d	OFFICE USE ONLY 9e	9f
Prior years					1	2	3	4			
					1	2	3	4			
					1	2	3	4			
1					1	2	3	4			
2					1	2	3	4			
3					1	2	3	4			
4					1	2	3	4			
5					1	2	3	4			

9g I may have to clarify something with you after checking my work. Is there a telephone on which you can be reached?	9h What is the number? Area code	Number	Mark (X) if unlstd./ref.	9i What is the best time to reach you? Time
1 ☐ Yes 2 ☐ No — *Skip to i*			☐ Unlisted ☐ Refused	a.m. p.m.
1 ☐ Yes 2 ☐ No — *Skip to i*			☐ Unlisted ☐ Refused	a.m. p.m.
1 ☐ Yes 2 ☐ No — *Skip to i*			☐ Unlisted ☐ Refused	a.m. p.m.
1 ☐ Yes 2 ☐ No — *Skip to i*			☐ Unlisted ☐ Refused	a.m. p.m.
1 ☐ Yes 2 ☐ No — *Skip to i*			☐ Unlisted ☐ Refused	a.m. p.m.

REG./URE INTERVIEW — *IF APPLICABLE, DO UNIT MEASUREMENT. FILL OBSERVATION ITEMS.*

TYPE A NONINTERVIEW — *FILL OBSERVATION ITEMS.*

VACANT INTERVIEW — *Fill item 29 on page 4. Fill observation items*

* For Vacant Interviews, use the following codes.
90 — Owner
91 — Landlord/Landlady
92 — Rental/Real Estate Agent
93 — Neighbor
94 — Observation
95 — Other

NOTES

Facsimile of the American Housing Survey Control Card: 1984—Continued

PGM 3 — UPDATE EVERY SURVEY

UPDATE EVERY SURVEY FOR PERSONS 14 YEARS OF AGE OR OLDER

Line number	10	11 HOUSEHOLD ROSTER	13 RELATIONSHIP TO REFERENCE PERSON	14 HOUSEHOLD MEMBER	GO TO ITEM 15	16 Enter Line Number of Parent Listed	17 OWNER/RENTER	18 BIRTH DATE/AGE	19 SEX	20 RACE	21 ORIGIN	22 MARITAL STATUS	23 Enter Line Number of Spouse Listed	24 EDUCATION	25 MOBILITY	26	27 CHANGES IN HOUSEHOLD COMPOSITION	GO TO AHS 82
		HOUSEHOLD ROSTER *SUBSEQUENT INTERVIEW OF HOUSEHOLD — Skip to item 12b below.* *FIRST INTERVIEW OF HOUSEHOLD — Ask item 11.* **What are the names of all persons living or staying here? Start with the name of the person or one of the persons who (owns/rents) this home.** *Enter names below — last name first, then ask item 12a below.*	**RELATIONSHIP TO REFERENCE PERSON** *If necessary, ask:* **What is . . .'s relationship to (Reference person)?** Examples: Reference person, husband, wife, son, daughter-in-law, partner, lodger, lodger's wife, etc. *(Enter Code)*	**HOUSEHOLD MEMBER** **Does . . . usually live here?** *If "No," probe for URE.* *If "No," STOP questions on this person.* *If "No," for all persons, go to AHS-82.*		*Enter Line Number of Parent Listed (Enter two digits)*	**OWNER/RENTER** **In whose name is this home (owned/rented)?** *Mark (X) all lines that apply.*	**BIRTH DATE/AGE** **a. What is . . .'s date of birth?** *Enter two digit month, day, and year.* Examples: 01-20-63 12-01-24 *Verify age using flashcard.* **b. . . . is now (Read age) years old.** **Is that correct?**	**SEX** *Ask if necessary.* **Is . . . male or female?** *Circle 1 for Male and 2 for Female.*	**RACE** **What is the race of each person in this household?** *If needed, show flashcard.* 1 White 2 Black 3 American Indian, Aleutian, Eskimo 4 Asian or Pacific Islander 5 Other — Specify *(Enter code)*	**ORIGIN** **Is anyone living here Hispanic or Spanish American?** *If "Yes," ask who and mark "Yes."* *Mark "No" for all others.*	**MARITAL STATUS** **Is . . . now —** **1 Married?** **2 Widowed?** **3 Divorced?** **4 Separated?** **OR has . . .** **5 Never been married?** *(Enter code)*	*Enter Line Number of Spouse Listed (Enter two digits)*	**EDUCATION** **What is the highest grade or year of regular school . . . has ever completed?** 00 Never attended or preschool or kindergarten only 01-12 1st grade through 12th grade 21-24 1st-4th year of college 25 1 year of graduate school 26 2 or more years of graduate school *(Enter code)*	**MOBILITY** **When did . . . move to this (home/site)?** *If mother lived here when person was born, enter "XX."*	*Ask only for those who moved in after 1979.* **What month was that?** *(Enter two digits)*	**CHANGES IN HOUSEHOLD COMPOSITION** *Continue in notes if necessary.* *Enter status and date discovered, for example:* Added 8/85 Left 8/85 Returned 8/85 Deceased 8/85	
			Survey year	Yes / No				Birthday (a): Mo. Day Year; Age (b)	Male / Female		Yes / No	*Survey year*		*Survey year*	19__		Line No.	
01				1 2					1 M 2 F		1 2				19__		01	
02				1 2					1 M 2 F		1 2				19__		02	
03				1 2					1 M 2 F		1 2				19__		03	
04				1 2					1 M 2 F		1 2				19__		04	
05				1 2					1 M 2 F		1 2				19__		05	
06				1 2					1 M 2 F		1 2				19__		06	
07				1 2					1 M 2 F		1 2				19__		07	
08				1 2					1 M 2 F		1 2				19__		08	
09				1 2					1 M 2 F		1 2				19__		09	
10				1 2					1 M 2 F		1 2				19__		10	
11				1 2					1 M 2 F		1 2				19__		11	
12				1 2					1 M 2 F		1 2				19__		12	
13				1 2					1 M 2 F		1 2				19__		13	
14				1 2					1 M 2 F		1 2				19__		14	
15				1 2					1 M 2 F		1 2				19__		15	

HOUSEHOLD ROSTER COVERAGE

12a FIRST INTERVIEW OF HOUSEHOLD

I have listed . . . *(Read names from item 11).*
Have I missed —

- **any babies or small children?** . . . . . Y N
- **anyone who usually lives here but is away now — traveling, at school, or in the hospital?** . . . . . Y N
- **any lodgers, boarders, or persons you employ who live here?** . . . . . Y N
- **anyone else staying here?** . . . . . Y N

If "Yes," ASK name and record in item 11.

GO to item 13 above.

12b SUBSEQUENT INTERVIEWS OF HOUSEHOLD

I have listed . . . *(Read names from item 11).*

Are all of these persons still living or staying here? Y N

If "No," ASK item 12c.
If "Yes," ASK item 12d.

12c **Who no longer lives here?**

For each person who has left the household, line through line number in item 10; fill item 27; then ask item 12d.

12d **Is anyone else living or staying here, including —**

- **any babies or small children?** . . . . . Y N
- **anyone who usually lives here but is away now — traveling, at school, or in the hospital?** . . . . . Y N
- **any lodgers, boarders, or persons you employ who live here?** . . . . . Y N
- **anyone else staying here?** . . . . . Y N

If "Yes," ASK name and record in item 11 and FILL item 27.

GO to item 13 above.

15a Unit is:

NOT in a special place — *GO to item 15b* 1
In a special place — *GO to item 16* 2

15b *Ask if not apparent.*
Do all the persons in this household live or eat together?

Yes 1
No — *Fill Table X for the person or group of persons that does not live or eat with the reference person. Then continue with item 15c.* 2

15c *Ask if not apparent.*
Does any other household on the property live or eat with this household?

Yes — *Redefine this unit to include space occupied by all persons who live or eat together (apply merged unit procedures if appropriate). Then GO to item 16* . . 1
No — *GO to item 16* 2

1	2	3	4	5

NOTES

FORM AHS-81 (10-22-84)

Facsimile of the American Housing Survey Control Card: 1984—Continued

28 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	
			Area code	Number
1				
2				
3				
4				
5				

29 *For Vacant Interviews, enter respondent information below.*

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

NOTES

TABLE X — LIVING QUARTERS DETERMINATION AT LISTED ADDRESS

ADDRESS OF ADDITIONAL LIVING QUARTERS *If already listed, enter sheet and line number below and stop Table X.* *Otherwise, enter basic address and unit address, if any, OR description or location.* (1)	LOCATION OF UNIT Is this unit in a special place? (2)	SEPARATENESS AND ACCESS **Do the occupants or intended occupants of** *(Address in column 1)* **live and eat separately from all other persons on the property?** (3)	SEPARATENESS AND ACCESS **Does** *(Address in column 1)* **have direct access either from the outside or through a common hall?** (4)	CLASSIFICATION N — Not a separate unit (include on this control card) HU / OT — Separate unit. (Do not include on this control card.) Go to the appropriate segment type column for interviewing instructions. (5)	UNIT SEGMENTS Is this unit within the specific address (basic plus unit if any, or within the same space) of the original sample unit? (6)	AREA SEGMENTS Is this unit within the segment boundaries? (7)	SPECIAL PLACE SEGMENTS Is this unit within the specific address (basic plus unit, if any) of the original sample unit? (8)	PERMIT SEGMENTS Is this unit — • within the specific address (basic plus unit, if any) of the original sample unit AND • within the same structure as the original sample unit? (9)
Sheet ____ Line ____	☐ Yes — *SKIP to column 5 and mark according to Table A in Part C of manual* ☐ No	☐ Yes ☐ No — *Mark "N" box in column 5*	☐ Yes — *Mark "HU" box in column 5* ☐ No — *Mark "N" box in column 5*	☐ N — STOP Table X — *Continue interview with original unit* ☐ HU / ☐ OT — *Fill column 6, 7, 8, or 9 as appropriate*	☐ Yes — *Interview as an EXTRA unit* ☐ No — *Do not interview*	☐ Yes — *Interview as an EXTRA unit* ☐ No — *Do not interview*	☐ Yes — *Interview as an EXTRA unit* ☐ No — *Do not interview*	☐ Yes — *Interview as an EXTRA unit* ☐ No — *Do not interview*
Sheet ____ Line ____	☐ Yes — *SKIP to column 5 and mark according to Table A in Part C of manual* ☐ No	☐ Yes ☐ No — *Mark "N" box in column 5*	☐ Yes — *Mark "HU" box in column 5* ☐ No — *Mark "N" box in column 5*	☐ N — STOP Table X — *Continue interview with original unit* ☐ HU / ☐ OT — *Fill column 6, 7, 8, or 9 as appropriate*	☐ Yes — *Interview as an EXTRA unit* ☐ No — *Do not interview*	☐ Yes — *Interview as an EXTRA unit* ☐ No — *Do not interview*	☐ Yes — *Interview as an EXTRA unit* ☐ No — *Do not interview*	☐ Yes — *Interview as an EXTRA unit* ☐ No — *Do not interview*

FORM AHS-81 (4-11-84)

☆ U.S. GOVERNMENT PRINTING OFFICE: 1984 — 761-174

Appendix B. Source and Accuracy of the Data

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SAMPLE DESIGN

American Housing Survey Metropolitan Sample. The estimates for each of the 11 metropolitan areas in this report series (H171/84) are based on data collected from the 1984 American Housing Survey (AHS), which was conducted by the Bureau of the Census acting as collection agent for the Department of Housing and Urban Development.

The sample areas covered for metropolitan areas that remained in the AHS sample after survey year 1983 are consistent with the 1983 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 1984 metropolitan areas will fall into one of three categories: (1) 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)—Buffalo, NY, PMSA; Cleveland, OH, PMSA; Indianapolis, IN, MSA; and Milwaukee, WI, PMSA); (2) areas consisting of new area in addition to the 1970-based area— Birmingham, AL, MSA; Memphis, TN-AR-MS, MSA; Norfolk-Virginia Beach-Newport News, VA, MSA; Oklahoma City, OK, MSA; ProvidencePawtucket-Warwick, RI-MA, PMSA's and the Salt Lake City, UT, MSA; (3) metropolitan areas that are in sample for the first time—San Jose, CA, PMSA.

The metropolitan areas selected for the 1984 AHS will be interviewed on a rotating basis once every 4 years. Each area has an expected sample size of 4,250 housing units evenly divided across the metropolitan area. Interviewing for all metropolitan areas was done during August 1984 through December 1984.

Table 1 summarizes the data on actual interviews and noninterviews for the 11 metropolitan areas in the 1984 AHS. In these metropolitan areas, a total of 45,964 housing units were eligible for interview. Of these sample housing units, 1,618 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 45,964 housing units eligible for interview, 1,427 units were visited but were not eligible for interview because they were condemned, unfit, demolished, converted to group quarters use, etc.

Designation of sample housing units for the 1984 survey. The sample housing units designated to be interviewed in the 1984 survey consisted of the following categories that are described in detail in the following sections:

Housing units within 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 1984 reduction. This sample includes housing units that were selected as part of the 1976 to 1979 Coverage Improvement Program and represented most of the housing units that until these procedures were implemented did not have a chance of selection.

b. All sample housing units that were type A noninterviews (i.e., units eligible to be interviewed) or type B noninterviews (i.e., units not eligible for interview at the time of the survey but which could become eligible in the future) in the previous survey and remained in sample after the 1984 reduction. (For a list of reasons for type A and type B noninterviews, see the facsimile of the 1984 AHS questionnaire, page App-11.)

c. All sample housing units that were selected from a listing of new residential construction building permits issued since the previous survey and remained in sample after the 1984 reduction. (This sample represented the housing units built in permit-issuing areas since the previous survey.)

d. All sample housing units that were added to sample segments in the nonpermit universe since the previous survey and remained in sample after the 1984 reduction. (This sample represented additions to the housing inventory in nonpermit-issuing areas since the previous survey.)

e. For the Birmingham, AL, MSA; Memphis, TN-AR-MS, MSA; Norfolk-Virginia Beach-Newport News, VA, MSA; Oklahoma City, OK, MSA; and the Providence-Pawtucket-Warwick, RI-MA, PMSA's, all housing units selected from the 1980 Census of Population and Housing.

Housing units within new areas added to the 1970-based area and for metropolitan areas that are in sample for the first time:

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 issued. (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 in nonpermit-issuing areas 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
Birmingham, AL, MSA	91.8	8.2
Buffalo, NY, PMSA	100.0	0.0
Cleveland, OH, PMSA	100.0	0.0
Indianapolis, IN, MSA	100.0	0.0
Memphis, TN-AR-MS, MSA	92.1	7.9
Milwaukee, WI, PMSA	100.0	0.0
Norfolk-Virginia Beach-Newport News, VA, MSA	26.9	73.1
Oklahoma City, OK, MSA	88.3	11.7
Providence-Pawtucket-Warwick, RI-MA, PMSA's	93.2	6.8
Salt Lake City, UT, MSA	83.4	16.6
San Jose, CA, MSA	0.0	100.0

Original Sample Selection for the 1970-Based Areas of the 1984 AHS Metropolitan Areas.

The original sample for the 1970-based area of the metropolitan areas that, 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 that 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 Norfolk-Virginia Beach-Newport News, VA, MSA was the only metropolitan area that was 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 central city and balance of the metropolitan area 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 that represented the 20-percent sample of housing units enumerated in permit-issuing areas of the metropolitan areas during the 1970 Census of Population and Housing. This file contained records for occupied housing units, vacant housing units, and housing units in certain special places or group

quarters. Sampling operations were done separately for the special place and group quarters records and for the occupied and vacant housing unit records. Before the sample was selected from the occupied and vacant housing unit records, the occupied housing unit records were stratified by race of head (nonBlack/Black), and the vacant records were stratified into 4 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 1 of 50 strata according to its tenure, 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 size. 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 area. A sample of special place records was then selected by a procedure that produced one-quarter of the desired sample size. However, at the time of the survey, the housing units at each of the special places were listed and subsampled at a rate that produced an expected four sample units, thereby insuring the necessary designated sample size.

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. Prior to sample selection, 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.

For those metropolitan areas that were not 100-percent permit-issuing, the remainder of the AHS 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 (using the overall sampling rate) of a sample of census enumeration districts within these areas. 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 measure of size:

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

$$4$$

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

The next step was the selection of one of these segments within each sample ED. All housing units in existence at the time of interview in these selected segments were eligible for sample. Thus, housing units enumerated in the 1970 census as well as housing units built since the 1970 census were included.

Sample selection for the Coverage Improvement Program. The Coverage Improvement Program was undertaken to correct certain deficiencies in the AHS-Metropolitan Area sample from the 1970 permit-issuing area 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 H170 series for the years 1976 through 1983.

1984 sample reduction. The sample reduction for the 1984 AHS-MSA survey dropped housing units from sample from the 1970-based permit-issuing universe, the 1970-based new construction universe, and the 1970-based nonpermit universe. From the new construction universe, whole clusters were dropped. From the nonpermit universe, whole segments were dropped. Reduction from the permit-issuing universe pertained to individual housing units.

The 1984 sample reduction was to achieve two criteria: (1) A sample size of 4,250 in all metropolitan areas, and (2) 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 1984 tenure (each housing unit was given a 1984 tenure based on the previous survey 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. Additional sample reductions were then implemented separately by each 1984 tenure group (using different selection rates for owner housing units and renter housing units) across the remaining panels in order to satisfy the given criteria.

Sample Selection for New Areas Added to the 1970-Based Areas, for Metropolitan Areas in Sample for the First Time, and for 1980 Census Housing Units in the 1970-Based Areas.

The sample for new areas added to the 1970-based areas and metropolitan areas in sample for the first time that, 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 that 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 Birmingham, AL, MSA; Memphis, TN-AR-MS, MSA; and the Oklahoma City, OK, MSA were the only metropolitan areas that were not 100-percent permit-issuing.

In order to satisfy confidentiality requirements in the Birmingham, AL, MSA; Memphis, TN-AR-MS, MSA; Norfolk-Virginia Beach-Newport News, VA, MSA; and the Providence-Pawtucket-Warwick, RI-MA, PMSA, 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 that 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 $149,000			
$150,000 or More			
Not available			

The group quarter 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 Birmingham, AL, MSA; Memphis, TN-AR-MS, MSA; Norfolk-Virginia Beach-Newport News, VA, MSA; and the Providence Pawtucket-Warwick, RI-MA, PMSA, the sample selections were implemented separately by geographic zone. 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:

$$\frac{(1/4) \times (\text{Total group quarter population})}{2.75}$$

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

The second frame from which the metropolitan area was selected was a list of new construction building permits issued since 1980 (i.e., new construction universe). The sample selection from the list of new construction building permits was an independent operation within the metropolitan area. Prior to sample selection, the list of permits was stratified by the date the permits were issued, State, 1980 central city and balance, county or minor civil division, and permit office. Clusters of an expected four (usually adjacent or neighboring) 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 that were not 100-percent permit-issuing, the remainder of the AHS 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 (using the overall sampling rate) of a sample of census enumeration districts within these areas. 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 measure of size.

$$\frac{\text{Number of housing units in 1980 census ED} + \dfrac{\text{Noninstitutionalized group quarters population in 1980 census ED}}{2.75}}{4}$$

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.

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 1980 census as well as housing units built since the 1980 census are included.

ESTIMATION

The 1984 AHS-metropolitan area sample produced estimates pertaining to characteristics of the housing inventory at the time of the interview (i.e., the 1984 housing inventory).

1984 housing inventory. The AHS estimates of characteristics of the 1984 housing inventory were produced using a two-stage ratio estimation procedure. Prior to the implementation of the ratio estimation procedures, 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 units that were not interviewed because of duplication with other surveys or because of permit unavailability and 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 within each of the 1980 central city and balance for 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:

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

Type A Noninterview Adjustment. 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 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:

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

First-stage 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:

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

For each metropolitan area, the numerators of the ratios were obtained from the 1970 Census of Population and Housing 20-percent file 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 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 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 sample. Since the number of housing units deleted from the AHS universe frame was not necessarily proportional among all strata, some variation in the actual probability of selection between strata was introduced during the AHS 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 Buffalo, NY, PMSA; Cleveland, OH, PMSA; Indianapolis, IN, MSA; and the Milwaukee, WI, MSA within each 1980-based permit-issuing universe noninterview cell mentioned previously. The ratio estimation factor was equal to the following:

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

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 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.

Second-stage ratio estimation procedure. The next ratio estimation procedure was applied in all metropolitan areas. Each metropolitan area was subdivided into geographic areas consisting of a combination of counties or minor civil divisions. This ratio estimation factor equaled the following:

$$\frac{\text{Independent estimate of the October 1, 1984, housing unit inventory for the corresponding geographic area of the metropolitan area}}{\text{AHS-Metropolitan Area sample estimate of the housing inventory for the corresponding geographic area of the metropolitan area}}$$

The independent estimates of total 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 AHS-metropolitan area sample housing units using the existing weight.

Independent estimates were derived for the October 1984 occupied housing inventory for each geographic area within each metropolitan area. For all metropolitan areas excluding the San Jose, CA, MSA and the Providence-Pawtucket-Warwick, RI-MA, PMSA's, the estimates were based on the following ratio:

$$\frac{\text{1984 estimate of population (age 15+) excluding group quarters in the county}}{\text{1984 estimate of population (age 15+) per household excluding group quarters in the county}}$$

For the Providence-Pawtucket-Warwick, RI-MA, PMSA's, the estimates were based on the following ratio:

$$\frac{\text{1984 estimate of total population excluding group quarters in the minor civil division}}{\text{1984 estimate of total population per household excluding group quarters in the minor civil division}}$$

The methodology used to derive the independent estimates for all metropolitan areas excluding the San Jose, 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 adult population per household and assumes that this trend is uniform throughout the country.

For the San Jose, CA, MSA, the independent estimates were obtained from the State of California, Department of Finance. In this metropolitan area, the population-per-household method could not be applied since the national population-per-household trend underestimated the true population per household in this metropolitan area.

The AHS-metropolitan area sample estimate of the housing inventory for the corresponding geographic area was obtained using the existing weight after the first-stage ratio estimation procedures.

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

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

ACCURACY OF THE ESTIMATES

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

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 1984 AHS-metropolitan area sample.

Content errors. A content reinterview program was done for the 1984 AHS-Metropolitan area households. These households were revisited, and answers to some of the questions on the AHS 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 AHS data collected from interviewed households.

Both the response variance and bias components of response error were estimated for selected questionnaire items. The items reinterviewed fell into three groups: units in structure, number of rooms, and appliances.

The results of this study are presented in the Census Bureau memorandum, "1984 AHS-MS Reinterview Results." Some of the results of this study are presented below (note that these results are based on interviews across all 1984 metropolitan areas and not for any specific metropolitan area).

1. The rarity of responses to a majority of the items in the units-in-structure group resulted in valid measures for only the living-quarters, number-of-apartments, and units-in-building items. All showed low response variability. The number-of-rooms group showed low variability for bedrooms and bathrooms. Moderate levels existed for other rooms except kitchen and living rooms for which measures could not be computed. The appliance group generally exhibited low variability for the existence of appliances and moderate variability for appliance age. Only central air conditioning fuel showed high variability.
2. The level of response bias present in the data did not appear to be a significant problem. The few categories which exhibited a significant level of bias were mostly in the number-of-rooms group. Several of the categories concerned with air conditioning also showed some bias.

3. The square footage question was analyzed only for the response variance interview. The results showed that individuals did not know the square footage as floor dimensions of their house or apartment. However, the individuals who did estimate their square footage in both interviews rather than opting for "Don't know" were within 100 square feet of their original estimate two-thirds of the time.

4. The results of this study were based on sample data. Sampling error associated with the corresponding estimates of nonsampling error must be taken into account when considering the results of this study.

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 6 months before the survey ended were eligible to be sampled to represent conventional new construction in permit-issuing areas for the metropolitan area. However, these permits issued during the last 6 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 presented.

Deficiencies also exist in ED's where area sampling methods are used. It had been assumed that all housing units located inside these ED's would be represented in the sample. However, it has been established that the AHS sample missed as much as 2 percent of all housing units in these ED's because they were not listed during the canvassing. It should be noted that since these ED's were recanvassed each time the metropolitan area was surveyed, the number of missed housing units may be considerably less for the 1984 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 on the statistics being measured. The effect of rounding is significant relative to the sampling error only for small percentages or small medians, when these figures are derived from relatively large bases (e.g., median number of persons per household). This means that confidence intervals formed from the standard errors given may be distorted, and this should be taken into account when considering the results of the survey.

Sampling errors for the AHS-metropolitan area sample. The particular sample used for this survey is one of a large number of possible samples of the same size that could have been selected using the same sample design. Even if the same questionnaires, instructions, and interviewers were used, estimates from each of the different samples would differ from each other. 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 on 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 are approximations to the standard errors of various estimates shown in this report for each 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.

Tables 2a through 12a present the standard errors applicable to estimates of characteristics of the 1984 housing inventory, for each of the 11 metropolitan areas surveyed in 1984. Linear interpolation should be used to determine the standard errors for estimates not specifically shown in these tables.

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.

Tables 2b through 12b present the standard errors of estimated percentages for the 1984 housing inventory for each of the 11 metropolitan areas surveyed in 1984. Two-way interpolation should be used to determine standard errors for estimated percentages not specifically shown in these tables.

Included in tables 2a through 12a and 2b through 12b 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, tables 2a through 12b underestimate the standard error of the ratio when there is little or no correlation between x and y. For this type of ratio, a better approximation of the standard error may be obtained by letting the standard error of the ratio be approximately equal to:

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

where: x = the numerator of the rato
y = the denominator
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 1-1 of section 1 of this report shows that in Birmingham there were 184,100 units occupied by married couples. Interpolation using table 2a of this appendix shows that the standard error of an estimate of this size is approximately 3,227. The following interpolation procedure was used.

The information presented in the following table was extracted from table 2a. The entry for "x" is the one sought.

Size of estimate	Standard error
150,000	3,220
184,100	x
200,000	3,230

The entry of "x" is determined as follows by vertically interpolating between 3,220 and 3,230.

$$184{,}100 - 150{,}000 = 34{,}100$$
$$200{,}000 - 150{,}000 = 50{,}000$$

$$3{,}220 + \frac{34{,}100}{50{,}000}(3{,}230 - 3{,}220) = 3{,}227$$

Consequently, the 90-percent confidence interval, as shown by these data, is from 178,937 to 189,263 housing units. Therefore, a conclusion that the average estimate, derived from all possible samples, of 1984 owner-occupied housing units lies within a range computed in this way would be correct for roughly 90 percent of all possible samples.

Table 1-1 of part 1 also shows that of the 184,100 units occupied by married couples, 51,400 or 27.9 percent had six rooms.

Interpolation using table 2b of this appendix (i.e., interpolation on both the base and percent) shows that the standard error of the 27.9 percent is approximately 1.1 percentage points. The following interpolation procedure was used.

The information presented in the following table was extracted from table 2b, with factor applied (see table 2b footnotes).

Base of percentage	Estimated percentage		
	25 or 75	27.9	50
150,000	1.1	a	1.2
184,100		p	
200,000	0.9	b	1.1

1. The entry for cell "a" is determined by horizontal interpolation between 1.1 and 1.2.

$$27.9 - 25.0 = 2.9$$
$$50.0 - 25.0 = 25.0$$

$$1.1 + \frac{2.9}{25.0}(1.2 - 1.1) = 1.1$$

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

$$27.9 - 25.0 = 2.9$$
$$50.0 - 25.0 = 25.0$$

$$0.9 + \frac{2.9}{25.0}(1.1 - 0.9) = 0.9$$

3. The entry for "p" is then determined by vertical interpolation between 1.1 and 0.9.

$$184{,}100 - 150{,}000 = 34{,}100$$
$$200{,}000 - 150{,}000 = 50{,}000$$

$$1.1 + \frac{34{,}100}{50{,}000}(0.9 - 1.1) = 1.0$$

Applying a factor of 1.1 according to the footnote from table 2b gives a standard error of 1.1 percentage points. Consequently, the 90-percent confidence interval, as shown by these data, is from 26.1 to 29.7 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 1-1 of this report shows that in Birmingham there were 79,000 occupied housing units with six rooms and 49,600 occupied housing units with seven rooms. Thus, the apparent difference, as shown by these data, between occupied housing units with seven rooms and occupied units with six rooms is 29,400. Table 2a shows that the standard error of 49,600 is approximately 2,260 and the standard error of 79,000 is approximately 2,700. Therefore, the standard error of the estimated difference of 29,400 is about 3,520.

$$3{,}520 = \sqrt{(2{,}260)^2 + (2{,}700)^2}$$

Consequently, the 90-percent confidence interval for the 29,400 difference is from 23,770 to 35,030 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 1984 owner-occupied housing units with six rooms is greater than the number of owner-occupied housing units with seven rooms 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 any of tables 2b through 12b (depending on the MSA), 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.
4. Finally, note that the medians presented in this report have been calculated from unrounded data, and then rounded. Thus, may differ from the medians obtained by using the grouped data in the tables of this report.

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 1-4 of this report shows the median distance from home to work in the Birmingham MSA, for all occupied units, was 11 miles. After excluding the "works at home" and "no fixed place of work" categories, the base of the distribution from which this median was determined is 305,000 housing units.

1. Interpolation using table 2b and the applied factor (from footnote) of 1.1 shows that the standard error of 50 percent on a base of 305,000 is approximately 1.0 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 48.4 and 51.6.
3. From the distribution for distance from home to work in table 1-4, the 10- to 19-mile interval contains the 48.4 percent determined in step 1. (For purposes of calculating the median, the interval here is considered to have a width of 10 for 10 to 20 miles). About 144,200 units or 47.3 percent fall below this interval, and 96,400 units or 31.6 percent fall within this interval. By linear interpolation, the lower limit of the 90 percent confidence interval is found to be about 10.3.

$$10 + (20 - 10)\frac{48.4 - 47.3}{31.6} = 10.3$$

Similarly, the 10- to 20-mile interval also contains the 51.6 percent determined in step 1. By linear interpolation, the upper limit of the 90-percent confidence interval is found to be about 11.4.

$$10 + (20 - 10)\frac{51.6 - 47.3}{31.6} = 11.4$$

Thus, the 90-percent confidence interval ranges from 10.3 to 11.4 miles.

Table 1. **Description of the Annual Housing Survey-SMSA Sample**

SMSA	Number of sample units	Units eligible		Units visited, not interviewed[2]
		Interviewed	Not interviewed[1]	
Total	47,391	44,346	1,618	1,427
Birmingham, AL	4,184	3,828	173	183
Buffalo, NY	4,532	3,973	182	377
Cleveland, OH	4,203	3,894	198	111
Indianapolis, IN	4,128	3,954	87	87
Memphis, TN	4,311	4,096	129	86
Milwaukee, WI	4,222	4,038	109	75
Norfolk-Virginia Beach-Newport News, VA	4,323	4,074	117	132
Oklahoma City, OK	4,497	4,145	176	176
Providence-Pawtucket-Warwick, RI-MA	4,456	4,234	138	84
Salt Lake City, UT	4,202	3,986	142	74
San Jose, CA	4,333	4,124	167	42

[1]Sample units were visited but occupants were not at home after repeated visits or were unavailable for some other reason; or, for vacant housing units, no informed respondent could be found.

[2]Sample units were visited but did not provide information relevant to the housing inventory. This category includes sample units that were found not to be in the sampling frame.

Table 2a. **Standard Errors for Estimated Number of Housing Units in the 1984 Birmingham, AL MSA**

Size of estimate	Standard error[1]			
	Combined owner and renter housing units[2]	Owner housing units[3]	Renter housing units[4]	Subarea 3
0	120	120	90	110
100	120	120	100	110
300	190	190	170	180
500	240	240	220	240
700	290	290	260	280
1,000	350	340	310	340
2,500	540	540	480	580
5,000	770	760	680	910
10,000	1,080	1,060	950	1,490
25,000	1,670	1,650	1,470	3,160
50,000	2,270	2,240	2,000	5,890
75,000	2,660	2,630	2,350	8,600
100,000	2,930	2,900	2,590	11,310
150,000	3,220	3,180	2,840	–
200,000	3,230	3,190	–	–
250,000	2,980	2,940	–	–
300,000	2,360	–	–	–
355,200	–	–	–	–

[1]To compute standard errors for new construction estimates, the standard errors in the table should be multiplied by a factor of 1.2 for owner housing units, 1.4 for renter housing units, and 1.2 for the combined owner and renter housing units.

[2]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.

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

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

Table 2b. **Standard Errors for Estimated Percentages of Housing Units in the 1984 Housing Inventory of the Birmingham, AL MSA**

Base of percentage	Estimated percentage[1]					
	0 or 100	1 or 99	5 or 95	10 or 90	25 or 75	50
100	48.3	48.3	48.3	48.3	48.3	48.3
300	23.7	23.7	23.7	23.7	24.1	27.9
500	15.7	15.7	15.7	15.7	18.7	21.6
700	11.8	11.8	11.8	11.8	15.8	18.3
1,000	8.5	8.5	8.5	9.2	13.2	15.3
2,500	3.6	3.6	4.2	5.8	8.4	9.7
5,000	1.8	1.8	3.0	4.1	5.9	6.8
10,000	0.9	1.0	2.1	2.9	4.2	4.8
25,000	0.4	0.6	1.3	1.8	2.6	3.1
50,000	0.2	0.4	0.9	1.3	1.9	2.2
75,000	0.12	0.4	0.8	1.1	1.5	1.8
100,000	0.09	0.3	0.7	0.9	1.3	1.5
150,000	0.06	0.2	0.5	0.7	1.1	1.2
200,000	0.05	0.2	0.5	0.6	0.9	1.1
250,000	0.04	0.2	0.4	0.6	0.8	1.0
300,000	0.03	0.2	0.4	0.5	0.8	0.9
355,200	0.03	0.2	0.4	0.5	0.7	0.8

[1]Standard errors are presented to the nearest one-tenth of one percentage point except when the standard error is less than or equal to fifteen-hundredths of one percentage point; in those cases, the standard error is shown to the nearest one-hundredth of one percentage point.

For estimates pertaining to new construction, where new construction is only represented in the numerator of the ratio, refer to table 2c. For all other estimates concerning new construction, use table 2b and apply a factor of 1.4.

The following factors should be applied to estimates that do not pertain strictly to new construction. For estimates pertaining to both owners and renters, apply a factor of 1.1. For estimates pertaining to owner housing units, apply a factor of 1.1. For estimates pertaining to renter housing units, apply a factor of 1.0.

For standard errors of estimated percentages where subarea 3 is only represented in the numerator of the percentage, refer to table 2c. For all other standard errors of estimated percentages using subarea 3, use table 2b.

Table 2c. **Standard Errors for Estimated Percentages of Housing Units in the 1984 Housing Inventory of the Birmingham, AL MSA Using Subarea 3 or New Construction as the Numerator of the Percentage**

Base of percentage	Estimated percentage[1]					
	0 or 100	1 or 99	5 or 99	10 or 95	25 or 75	50
100	54.5	54.5	54.5	54.5	54.5	54.5
300	28.5	28.5	28.5	28.5	28.5	28.5
500	19.3	19.3	19.3	19.3	19.6	22.0
700	14.6	14.6	14.6	14.6	16.6	18.9
1,000	10.7	10.7	10.7	10.7	14.0	16.1
2,500	4.6	4.6	4.6	6.2	9.1	11.0
5,000	2.3	2.3	3.2	4.5	6.7	8.7
10,000	1.2	1.2	2.3	3.2	5.1	7.3
25,000	0.5	0.7	1.5	2.2	3.9	6.3
50,000	0.2	0.5	1.1	1.8	3.4	5.9
75,000	0.2	0.4	1.0	1.6	3.2	5.8
100,000	0.12	0.3	0.9	1.5	3.1	5.7
150,000	0.08	0.3	0.8	1.4	3.0	5.6
200,000	0.06	0.3	0.7	1.3	2.9	5.6
250,000	0.05	0.2	0.7	1.3	2.9	5.6
300,000	0.04	0.2	0.7	1.2	2.9	5.6
400,000	0.03	0.2	0.7	1.2	2.8	5.5

[1]Standard errors are presented to the nearest one-tenth of one percentage point except when the standard error is less than fifteen-hundredths of one percentage point; in those cases, the standard error is shown to the nearest one-hundredth of one percentage point.

For standard errors of estimated percentages where subarea 3 or new construction are only represented in the numerator of the percentage, refer to table 2c. For all other standard errors of estimated percentages using subarea 3 or new construction, use table 2b.

Table 3a. **Standard Errors for Estimated Number of Housing Units in the 1984 Buffalo, NY CMSA**

Size of estimate	Standard error[1]		
	Combined owner and renter housing units[2]	Owner housing units[3]	Renter housing units[4]
0	140	150	130
100	140	150	130
300	210	210	190
500	270	270	250
700	310	320	300
1,000	380	380	350
2,500	590	610	560
5,000	840	860	790
10,000	1,180	1,210	1,110
25,000	1,830	1,880	1,730
50,000	2,520	2,580	2,380
75,000	3,000	3,070	2,830
100,000	3,350	3,430	3,160
150,000	3,830	3,920	3,610
200,000	4,080	4,170	3,850
250,000	4,140	4,230	–
300,000	4,020	4,110	–
350,000	3,700	–	–
400,000	3,130	–	–
483,700	–	–	–

[1]To compute standard errors for new construction estimates, the standard errors in the table should be multiplied by a factor of 1.0 for owner housing units, 1.1 for renter housing units, and 1.0 for the combined owner and renter housing units.

[2]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.

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

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

Table 3b. **Standard Errors for Estimated Percentages of Housing Units in the 1984 Housing Inventory of the Buffalo, NY CMSA**

Base of percentage	Estimated percentage[1]					
	0 or 100	1 or 99	5 or 95	10 or 90	25 or 75	50
100	55.8	55.8	55.8	55.8	55.8	56.2
300	29.6	29.6	29.6	29.6	29.6	32.4
500	20.2	20.2	20.2	20.2	21.8	25.1
700	15.3	15.3	15.3	15.3	18.4	21.2
1,000	11.2	11.2	11.2	11.2	15.4	17.8
2,500	4.8	4.8	4.9	6.7	9.7	11.2
5,000	2.5	2.5	3.5	4.8	6.9	7.9
10,000	1.2	1.2	2.4	3.4	4.9	5.6
25,000	0.5	0.7	1.5	2.1	3.1	3.6
50,000	0.3	0.5	1.1	1.5	2.2	2.5
75,000	0.2	0.4	0.9	1.2	1.8	2.1
100,000	0.13	0.4	0.8	1.1	1.5	1.8
150,000	0.08	0.3	0.6	0.9	1.3	1.5
200,000	0.06	0.2	0.5	0.8	1.1	1.3
250,000	0.05	0.2	0.5	0.7	1.0	1.1
300,000	0.04	0.2	0.4	0.6	0.9	1.0
350,000	0.04	0.2	0.4	0.6	0.8	0.9
400,000	0.03	0.2	0.4	0.5	0.8	0.9
483,700	0.03	0.2	0.4	0.5	0.7	0.8

[1]Standard errors are presented to the nearest one-tenth of one percentage point except when the standard error is less than or equal to fifteen-hundredths of one percentage point; in those cases, the standard error is shown to the nearest one-hundredth of one percentage point.

For estimates pertaining to new construction, the standard errors shown in the table should be multiplied by a factor of 1.1.

The following factors should be applied to estimates that do not pertain strictly to new construction. For estimates pertaining to both owners and renters, apply a factor of 1.1. For estimates pertaining to owner housing units, apply a factor of 1.1. For estimates pertaining to renter housing units, apply a factor of 1.0.

Table 4a. **Standard Errors for Estimated Number of Housing Units in the 1984 Cleveland, OH PMSA**

Size of estimate	Standard error[1]		
	Combined owner and renter housing units[2]	Owner housing units[3]	Renter housing units[4]
0	240	240	230
100	240	240	230
300	270	270	260
500	350	350	340
700	410	410	400
1,000	490	490	470
2,500	770	770	750
5,000	1,090	1,090	1,060
10,000	1,530	1,540	1,490
25,000	2,400	2,410	2,330
50,000	3,340	3,350	3,240
75,000	4,010	4,020	3,900
100,000	4,550	4,560	4,420
150,000	5,350	5,370	5,200
200,000	5,920	5,930	5,750
250,000	6,310	6,330	6,130
300,000	6,560	6,580	6,380
350,000	6,680	6,700	-
400,000	6,680	6,700	-
500,000	6,330	-	-
600,000	5,390	-	-
700,000	3,420	-	-
752,900	-	-	-

[1]To compute standard errors for new construction estimates, the standard errors in the table should be multiplied by a factor of 1.1 for owner housing units, 1.2 for renter housing units, and 1.1 for the combined owner and renter housing units.

[2]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.

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

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

Table 4b. **Standard Errors for Estimated Percentages of Housing Units in the 1984 Housing Inventory of the Cleveland, OH PMSA**

Base of percentage	Estimated percentage[1]					
	0 or 100	1 or 99	5 or 95	10 or 90	25 or 75	50
100	69.3	69.3	69.3	69.3	69.3	75.0
300	42.9	42.9	42.9	42.9	42.9	43.3
500	31.1	31.1	31.1	31.1	31.1	33.6
700	24.3	24.3	24.3	24.3	24.6	28.4
1,000	18.4	18.4	18.4	18.4	20.6	23.7
2,500	8.3	8.3	8.3	9.0	13.0	15.0
5,000	4.3	4.3	4.6	6.4	9.2	10.6
10,000	2.2	2.2	3.3	4.5	6.5	7.5
25,000	0.9	0.9	2.1	2.8	4.1	4.7
50,000	0.4	0.7	1.5	2.0	2.9	3.4
75,000	0.3	0.5	1.2	1.6	2.4	2.7
100,000	0.2	0.5	1.0	1.4	2.1	2.4
150,000	0.15	0.4	0.8	1.2	1.7	1.9
200,000	0.11	0.3	0.7	1.0	1.5	1.7
250,000	0.09	0.3	0.7	0.9	1.3	1.5
300,000	0.08	0.3	0.6	0.8	1.2	1.4
350,000	0.06	0.3	0.6	0.8	1.1	1.3
400,000	0.06	0.2	0.5	0.7	1.0	1.2
500,000	0.05	0.2	0.5	0.6	0.9	1.1
600,000	0.04	0.2	0.4	0.6	0.8	1.0
700,000	0.03	0.2	0.4	0.5	0.8	0.9
752,900	0.03	0.2	0.4	0.5	0.7	0.9

[1]Standard errors are presented to the nearest one-tenth of one percentage point except when the standard error is less than or equal to fifteen-hundredths of one percentage point; in those cases, the standard error is shown to the nearest one-hundredth of one percentage point.

For estimates pertaining to new construction, the standard errors shown in the table should be multiplied by a factor of 1.2.

The following factors should be applied to estimates that do not pertain strictly to new construction. For estimates pertaining to both owners and renters, apply a factor of 1.0. For estimates pertaining to owner housing units, apply a factor of 1.0. For estimates pertaining to renter housing units, apply a factor of 1.0.

Table 5a. **Standard Errors for Estimated Number of Housing Units in the 1984 Indianapolis, IN MSA**

Size of estimate	Standard error[1]			
	Combined owner and renter housing units[2]	Owner housing units[3]	Renter housing units[4]	Subarea 2
0	150	140	120	130
100	150	140	120	130
300	210	210	190	200
500	270	270	250	260
700	320	320	300	320
1,000	380	380	350	380
2,500	600	600	560	650
5,000	850	840	780	1,010
10,000	1,200	1,180	1,100	1,670
25,000	1,870	1,840	1,720	3,530
50,000	2,570	2,530	2,360	6,570
75,000	3,050	3,010	2,810	-
100,000	3,410	3,370	3,140	-
150,000	3,890	3,850	3,580	-
200,000	4,140	4,090	3,810	-
250,000	4,200	4,150	3,860	-
300,000	4,070	4,020	-	-
350,000	3,730	-	-	-
400,000	3,130	-	-	-
480,300	-	-	-	-

[1]To compute standard errors for new construction estimates, the standard errors in the table should be multiplied by a factor of 1.1 for owner housing units, 1.2 for renter housing units, and 1.1 for the combined owner and renter housing units.

[2]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.

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

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

Table 5b. Standard Errors for Estimated Percentages of Housing Units in the 1984 Housing Inventory of the Indianapolis, IN MSA

Base of percentage	Estimated percentage[1]					
	0 or 100	1 or 99	5 or 95	10 or 90	25 or 75	50
100	55.5	55.5	55.5	55.5	55.5	55.8
300	29.3	29.3	29.3	29.3	29.3	32.2
500	19.9	19.9	19.9	19.9	21.6	25.0
700	15.1	15.1	15.1	15.1	18.3	21.1
1,000	11.1	11.1	11.1	11.1	15.3	17.6
2,500	4.7	4.7	4.9	6.7	9.7	11.2
5,000	2.4	2.4	3.4	4.7	6.8	7.9
10,000	1.2	1.2	2.4	3.3	4.8	5.6
25,000	0.5	0.7	1.5	2.1	3.1	3.5
50,000	0.2	0.5	1.1	1.5	2.2	2.5
75,000	0.2	0.4	0.9	1.2	1.8	2.0
100,000	0.12	0.4	0.8	1.1	1.5	1.8
150,000	0.08	0.3	0.6	0.9	1.2	1.4
200,000	0.06	0.2	0.5	0.7	1.1	1.2
250,000	0.05	0.2	0.5	0.7	1.0	1.1
300,000	0.04	0.2	0.4	0.6	0.9	1.0
350,000	0.04	0.2	0.4	0.6	0.8	0.9
400,000	0.03	0.2	0.4	0.5	0.8	0.9
480,300	0.03	0.2	0.4	0.5	0.7	0.8

[1]Standard errors are presented to the nearest one-tenth of one percentage point except when the standard error is less than or equal to fifteen-hundredths of one percentage point; in those cases, the standard error is shown to the nearest one-hundredth of one percentage point.

For estimates pertaining to new construction where new construction is only represented in the numerator of the ratio, refer to table 5c. For all other estimates pertaining to new construction, use table 5b and apply a factor of 1.2.

The following factors should be applied to estimates that do not pertain strictly to new construction. For estimates pertaining to both owners and renters, apply a factor of 1.1. For estimates pertaining to owner housing units, apply a factor of 1.1. For estimates pertaining to renter housing units, apply a factor of 1.0.

For standard error of estimated percentages where subarea 2 is only represented in the numerator of the percentage, refer to table 5c. For all other standard error of estimated percentages using subarea 2, use table 5b.

Table 5c. Standard Errors for Estimated Percentages of Housing Units in the 1984 Housing Inventory of the Indianapolis, IN MSA Using Subarea 2 or New Construction as the Numerator of the Percentage

Base of percentage	Estimated percentage[1]					
	0 or 100	1 or 99	5 or 95	10 or 90	25 or 75	50
100	59.5	59.5	59.5	59.5	59.5	59.5
300	32.9	32.9	32.9	32.9	32.9	32.9
500	22.7	22.7	22.7	22.7	22.7	25.1
700	17.3	17.3	17.3	17.3	18.8	21.5
1,000	12.8	12.8	12.8	12.8	15.8	18.3
2,500	5.6	5.6	5.6	7.0	10.3	12.5
5,000	2.9	2.9	3.6	5.0	7.6	9.8
10,000	1.4	1.4	2.6	3.6	5.8	8.2
25,000	0.6	0.7	1.7	2.5	4.4	7.0
50,000	0.3	0.5	1.3	2.0	3.8	6.6
75,000	0.2	0.4	1.1	1.8	3.5	6.4
100,000	0.15	0.4	1.0	1.6	3.4	6.3
150,000	0.10	0.3	0.9	1.5	3.3	6.3
200,000	0.07	0.3	0.8	1.4	3.2	6.2
250,000	0.06	0.3	0.8	1.4	3.2	6.2
300,000	0.05	0.2	0.8	1.4	3.2	6.2
350,000	0.04	0.2	0.7	1.3	3.1	6.2
400,000	0.03	0.2	0.7	1.3	3.1	6.2
500,000	0.02	0.2	0.7	1.3	3.1	6.1

[1]Standard errors are presented to the nearest one-tenth of one percentage point except when the standard error is less than fifteen-hundredths of one percentage point; in those cases, the standard error is shown to the nearest one-hundredth of one percentage point.

For standard errors of estimated percentages where subarea 2 or new construction are only represented in the numerator of the percentage, refer to table 5c. For all other standard errors of estimated percentages using subarea 2 or new construction, use table 5b.

Table 6a. **Standard Errors for Estimated Number of Housing Units in the 1984 Memphis, TN MSA**

Size of estimate	Standard error[1]		
	Combined owner and renter housing units[2]	Owner housing units[3]	Renter housing units[4]
0	110	110	90
100	110	110	90
300	180	180	160
500	230	230	210
700	270	280	250
1,000	320	330	300
2,500	510	520	470
5,000	720	730	660
10,000	1,010	1,030	920
25,000	1,570	1,590	1,430
50,000	2,130	2,160	1,940
75,000	2,500	2,530	2,280
100,000	2,750	2,790	2,510
150,000	3,010	3,050	2,750
200,000	3,010	3,050	2,750
250,000	2,750	2,790	-
300,000	2,130	-	-
350,000	-	-	-

[1]To compute standard errors for new construction estimates, the standard errors in the table should be multiplied by a factor of 1.1 for owner housing units, 1.2 for renter housing units, and 1.1 for the combined owner and renter housing units.

[2]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.

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

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

Table 6b. **Standard Errors for Estimated Percentages of Housing Units in the 1984 Housing Inventory of the Memphis, TN MSA**

Base of percentage	Estimated percentage[1]					
	0 or 100	1 or 99	5 or 95	10 or 90	25 or 75	50
100	46.8	46.8	46.8	46.8	46.8	46.9
300	22.7	22.7	22.7	22.7	23.4	27.1
500	15.0	15.0	15.0	15.0	18.2	21.0
700	11.2	11.2	11.2	11.2	15.3	17.7
1,000	8.1	8.1	8.1	8.9	12.8	14.8
2,500	3.4	3.4	4.1	5.6	8.1	9.4
5,000	1.7	1.7	2.9	4.0	5.7	6.6
10,000	0.9	0.9	2.0	2.8	4.1	4.7
25,000	0.4	0.6	1.3	1.8	2.6	3.0
50,000	0.2	0.4	0.9	1.3	1.8	2.1
75,000	0.12	0.3	0.7	1.0	1.5	1.7
100,000	0.09	0.3	0.6	0.9	1.3	1.5
150,000	0.06	0.2	0.5	0.7	1.0	1.2
200,000	0.04	0.2	0.5	0.6	0.9	1.0
250,000	0.04	0.2	0.4	0.6	0.8	0.9
300,000	0.03	0.2	0.4	0.5	0.7	0.9
350,000	0.03	0.2	0.3	0.5	0.7	0.8

[1]Standard errors are presented to the nearest one-tenth of one percentage point except when the standard error is less than or equal to fifteen-hundredths of one percentage point; in those cases, the standard error is shown to the nearest one-hundredth of one percentage point.

For estimates pertaining to new construction, the standard errors shown in the table should be multiplied by a factor of 1.2.

The following factors should be applied to estimates that do not pertain strictly to new construction. For estimates pertaining to both owners and renters, apply a factor of 1.1. For estimates pertaining to owner housing units, apply a factor of 1.1. For estimates pertaining to renter housing units, apply a factor of 1.0.

Table 7a. **Standard Errors for Estimated Number of Housing Units in the 1984 Milwaukee, WI PMSA**

Size of estimate	Standard error[1]		
	Combined owner and renter housing units[2]	Owner housing units[3]	Renter housing units[4]
0	160	170	150
100	160	170	150
300	220	220	220
500	280	290	280
700	340	340	330
1,000	400	410	390
2,500	640	640	620
5,000	900	910	880
10,000	1,260	1,280	1,230
25,000	1,970	1,990	1,920
50,000	2,720	2,750	2,650
75,000	3,240	3,280	3,170
100,000	3,640	3,680	3,560
150,000	4,200	4,250	4,100
200,000	4,530	4,580	4,430
250,000	4,690	4,740	4,580
300,000	4,680	4,730	4,570
350,000	4,500	4,550	–
400,000	4,150	4,190	–
500,000	2,560	–	–
544,000	–	–	–

[1]To compute standard errors for new construction estimates, the standard errors in the table should be multiplied by a factor of 1.1 for owner housing units, 1.1 for renter housing units, and 1.1 for the combined owner and renter housing units.

[2]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.

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

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

Table 7b. **Standard Errors for Estimated Percentages of Housing Units in the 1984 Housing Inventory of the Milwaukee, WI PMSA**

Base of percentage	Estimated percentage[1]					
	0 or 100	1 or 99	5 or 95	10 or 90	25 or 75	50
100	60.8	60.8	60.8	60.8	60.8	62.3
300	34.1	34.1	34.1	34.1	34.1	35.9
500	23.7	23.7	23.7	23.7	24.1	27.8
700	18.1	18.1	18.1	18.1	20.4	23.5
1,000	13.4	13.4	13.4	13.4	17.1	19.7
2,500	5.8	5.8	5.8	7.5	10.8	12.5
5,000	3.0	3.0	3.8	5.3	7.6	8.8
10,000	1.5	1.5	2.7	3.7	5.4	6.2
25,000	0.6	0.8	1.7	2.4	3.4	3.9
50,000	0.3	0.6	1.2	1.7	2.4	2.8
75,000	0.2	0.5	1.0	1.4	2.0	2.3
100,000	0.15	0.4	0.9	1.2	1.7	2.0
150,000	0.10	0.3	0.7	1.0	1.4	1.6
200,000	0.08	0.3	0.6	0.8	1.2	1.4
250,000	0.06	0.2	0.5	0.7	1.1	1.2
300,000	0.05	0.2	0.5	0.7	1.0	1.1
350,000	0.04	0.2	0.5	0.6	0.9	1.1
400,000	0.04	0.2	0.4	0.6	0.9	1.0
500,000	0.03	0.2	0.4	0.5	0.8	0.9
544,000	0.03	0.2	0.4	0.5	0.7	0.8

[1]Standard errors are presented to the nearest one-tenth of one percentage point except when the standard error is less than or equal to fifteen-hundredths of one percentage point; in those cases, the standard error is shown to the nearest one-hundredth of one percentage point.

For estimates pertaining to new construction, the standard errors shown in the table should be multiplied by a factor of 1.1.

The following factors should be applied to estimates that do not pertain strictly to new construction. For estimates pertaining to both owners and renters, apply a factor of 1.0. For estimates pertaining to owner housing units, apply a factor of 1.0. For estimates pertaining to renter housing units, apply a factor of 1.0.

Table 8a. Standard Errors for Estimated Number of Housing Units in the 1984 Norfolk-Virginia Beach-Newport News, VA MSA

Size of estimate	Standard error[1]		
	Combined owner and renter housing units[2]	Owner housing units[3]	Renter housing units[4]
0	120	130	110
100	120	130	110
300	190	200	180
500	240	250	230
700	290	300	270
1,000	340	360	330
2,500	540	570	510
5,000	760	800	730
10,000	1,070	1,130	1,020
25,000	1,670	1,750	1,590
50,000	2,290	2,410	2,180
75,000	2,710	2,860	2,580
100,000	3,030	3,190	2,880
150,000	3,440	3,620	3,270
200,000	3,630	3,820	3,460
250,000	3,640	3,840	3,470
300,000	3,480	3,660	-
350,000	3,100	-	-
400,000	2,410	-	-
456,500	-	-	-

[1]To compute standard errors for new construction estimates, the standard errors in the table should be multiplied by a factor of 1.1 for owner housing units, 1.2 for renter housing units, and 1.1 for the combined owner and renter housing units.

[2]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.

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

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

Table 8b. Standard Errors for Estimated Percentages of Housing Units in the 1984 Housing Inventory of the Norfolk-Virginia Beach-Newport News, VA MSA

Base of percentage	Estimated percentage[1]					
	0 or 100	1 or 99	5 or 95	10 or 90	25 or 75	50
100	51.6	51.6	51.6	51.6	51.6	51.6
300	26.2	26.2	26.2	26.2	26.2	29.8
500	17.6	17.6	17.6	17.6	20.0	23.1
700	13.2	13.2	13.2	13.2	16.9	19.5
1,000	9.6	9.6	9.6	9.8	14.1	16.3
2,500	4.1	4.1	4.5	6.2	8.9	10.3
5,000	2.1	2.1	3.2	4.4	6.3	7.3
10,000	1.1	1.1	2.2	3.1	4.5	5.2
25,000	0.4	0.6	1.4	2.0	2.8	3.3
50,000	0.2	0.5	1.0	1.4	2.0	2.3
75,000	0.14	0.4	0.8	1.1	1.6	1.9
100,000	0.11	0.3	0.7	1.0	1.4	1.6
150,000	0.07	0.3	0.6	0.8	1.2	1.3
200,000	0.05	0.2	0.5	0.7	1.0	1.2
250,000	0.04	0.2	0.4	0.6	0.9	1.0
300,000	0.04	0.2	0.4	0.6	0.8	0.9
350,000	0.03	0.2	0.4	0.5	0.8	0.9
400,000	0.03	0.2	0.4	0.5	0.7	0.8
456,500	0.02	0.2	0.3	0.5	0.7	0.8

[1]Standard errors are presented to the nearest one-tenth of one percentage point except when the standard error is less than or equal to fifteen-hundredths of one percentage point; in those cases, the standard error is shown to the nearest one-hundredth of one percentage point.

For estimates pertaining to new construction, the standard errors shown in the table should be multiplied by a factor of 1.2.

The following factors should be applied to estimates that do not pertain strictly to new construction. For estimates pertaining to both owners and renters, apply a factor of 1.1. For estimates pertaining to owner housing units, apply a factor of 1.1. For estimates pertaining to renter housing units, apply a factor of 1.0.

Table 9a. **Standard Errors for Estimated Number of Housing Units in the 1984 Oklahoma City, OK MSA**

Size of estimate	Standard error[1]			
	Combined owner and renter housing units[2]	Owner housing units[3]	Renter housing units[4]	Subarea 3
0	130	160	110	110
100	130	160	110	110
300	200	220	180	190
500	250	280	230	240
700	300	330	280	290
1,000	360	390	330	340
2,500	570	620	520	560
5,000	800	880	730	830
10,000	1,130	1,230	1,030	1,270
25,000	1,750	1,920	1,600	2,420
50,000	2,400	2,630	2,190	4,210
75,000	2,840	3,110	2,600	5,970
100,000	3,160	3,460	2,890	-
150,000	3,560	3,900	3,260	-
200,000	3,730	4,090	3,410	-
250,000	3,690	4,040	3,380	-
300,000	3,440	3,760	-	-
350,000	2,910	-	-	-
400,000	1,910	-	-	-
430,300	-	-	-	-

[1]To compute standard errors for new construction estimates, the standard errors in the table should be multiplied by a factor of 1.0 for owner housing units, 1.2 for renter housing units, and 1.1 for the combined owner and renter housing units.

[2]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.

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

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

Table 9b. **Standard Errors for Estimated Percentages of Housing Units in the 1984 Housing Inventory of the Oklahoma City, OK MSA**

Base of percentage	Estimated percentage[1]					
	0 or 100	1 or 99	5 or 95	10 or 90	25 or 75	50
100	52.1	52.1	52.1	52.1	52.1	52.2
300	26.6	26.6	26.6	26.6	26.6	30.1
500	17.9	17.9	17.9	17.9	20.2	23.3
700	13.5	13.5	13.5	13.5	17.1	19.7
1,000	9.8	9.8	9.8	9.9	14.3	16.5
2,500	4.2	4.2	4.5	6.3	9.0	10.4
5,000	2.1	2.1	3.2	4.4	6.4	7.4
10,000	1.1	1.1	2.3	3.1	4.5	5.2
25,000	0.4	0.7	1.4	2.0	2.9	3.3
50,000	0.2	0.5	1.0	1.4	2.0	2.3
75,000	0.14	0.4	0.8	1.1	1.6	1.9
100,000	0.11	0.3	0.7	1.0	1.4	1.6
150,000	0.07	0.3	0.6	0.8	1.2	1.3
200,000	0.05	0.2	0.5	0.7	1.0	1.2
250,000	0.04	0.2	0.5	0.6	0.9	1.0
300,000	0.04	0.2	0.4	0.6	0.8	1.0
350,000	0.03	0.2	0.4	0.5	0.8	0.9
400,000	0.03	0.2	0.4	0.5	0.7	0.8
500,000	0.02	0.1	0.3	0.4	0.6	0.7

[1]Standard errors are presented to the nearest one-tenth of one percentage point except when the standard error is less than or equal to fifteen-hundredths of one percentage point; in those cases, the standard error is shown to the nearest one-hundredth of one percentage point.

For estimates pertaining to new construction, the standard errors shown in the table should be multiplied by a factor of 1.2.

The following factors should be applied to estimates that do not pertain strictly to new construction. For estimates pertaining to both owners and renters, apply a factor of 1.1. For estimates pertaining to owner housing units, apply a factor of 1.2. For estimates pertaining to renter housing units, apply a factor of 1.0.

For standard errors of estimated percentages where subarea 3 is only represented in the numerator of the percentage, refer to table 9c. For all other standard errors of estimated percentages using subarea 3, use table 9b.

Table 9c. **Standard Errors for Estimated Percentages of Housing Units in the 1984 Housing Inventory of the Oklahoma City, OK MSA Using Subarea 3 as the Numerator of the Percentage**

Base of percentage	Estimated percentage[1]					
	0 or 100	1 or 99	5 or 95	10 or 90	25 or 75	50
100	56.5	56.5	56.5	56.5	56.5	56.5
300	30.2	30.2	30.2	30.2	30.2	30.2
500	20.6	20.6	20.6	20.6	20.6	22.2
700	15.7	15.7	15.7	15.7	17.1	18.9
1,000	11.5	11.5	11.5	11.5	14.3	15.9
2,500	4.9	4.9	4.9	6.4	9.2	10.4
5,000	2.5	2.5	3.3	4.5	6.6	7.8
10,000	1.3	1.3	2.3	3.2	4.8	6.1
25,000	0.5	0.7	1.5	2.1	3.4	4.7
50,000	0.3	0.5	1.1	1.6	2.7	4.2
75,000	0.2	0.4	0.9	1.4	2.4	4.0
100,000	0.13	0.3	0.8	1.2	2.3	3.9
150,000	0.09	0.3	0.7	1.1	2.1	3.8
200,000	0.06	0.2	0.6	1.0	2.1	3.7
250,000	0.05	0.2	0.6	1.0	2.0	3.7
300,000	0.04	0.2	0.6	0.9	2.0	3.7
400,000	0.03	0.2	0.5	0.9	1.9	3.7
500,000	0.03	0.2	0.5	0.8	1.9	3.6

[1]Standard errors are presented to the nearest one-tenth of one percentage point except when the standard error is less than fifteen-hundredths of one percentage point; in those cases, the standard error is shown to the nearest one-hundredth of one percentage point.

For standard errors of estimated percentages where subarea 3 is only represented in the numerator of the percentage, refer to table 9c. For all other standard errors of estimated percentages using subarea 3, use table 9b.

Table 10a. Standard Errors for Estimated Number of Housing Units in the 1984 Providence-Pawtucket-Warwick, RI-MA PMSA's

Size of estimate	Standard error[1]		
	Combined owner and renter housing units[2]	Owner housing units[3]	Renter housing units[4]
0	120	120	100
100	120	120	100
300	190	190	170
500	240	240	220
700	280	290	270
1,000	340	350	320
2,500	540	540	500
5,000	760	770	710
10,000	1,060	1,080	990
25,000	1,650	1,670	1,540
50,000	2,250	2,280	2,100
75,000	2,650	2,690	2,480
100,000	2,940	2,980	2,740
150,000	3,280	3,320	3,060
200,000	3,370	3,420	3,150
250,000	3,240	3,290	–
300,000	2,860	–	–
391,900	–	–	–

[1]To compute standard errors for new construction estimates, the standard errors in the table should be multiplied by a factor of 1.0 for owner housing units, 1.1 for renter housing units, and 1.0 for the combined owner and renter housing units.

[2]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.

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

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

Table 10b. Standard Errors for Estimated Percentages of Housing Units in the 1984 Housing Inventory of the Providence-Pawtucket-Warwick, RI-MA PMSA's

Base of percentage	Estimated percentage[1]					
	0 or 100	1 or 99	5 or 95	10 or 90	25 or 75	50
100	50.3	50.3	50.3	50.3	50.3	50.3
300	25.2	25.2	25.2	25.2	25.2	29.0
500	16.8	16.8	16.8	16.8	19.5	22.5
700	12.6	12.6	12.6	12.6	16.5	19.0
1,000	9.2	9.2	9.2	9.5	13.8	15.9
2,500	3.9	3.9	4.4	6.0	8.7	10.1
5,000	2.0	2.0	3.1	4.3	6.2	7.1
10,000	1.0	1.0	2.2	3.0	4.4	5.0
25,000	0.4	0.6	1.4	1.9	2.8	3.2
50,000	0.2	0.4	1.0	1.3	1.9	2.2
75,000	0.13	0.4	0.8	1.1	1.6	1.8
100,000	0.10	0.3	0.7	1.0	1.4	1.6
150,000	0.07	0.3	0.6	0.8	1.1	1.3
200,000	0.05	0.2	0.5	0.7	1.0	1.1
250,000	0.04	0.2	0.4	0.6	0.9	1.0
300,000	0.03	0.2	0.4	0.6	0.8	0.9
391,900	0.03	0.2	0.4	0.5	0.7	0.8

[1]Standard errors are presented to the nearest one-tenth of one percentage point except when the standard error is less than or equal to fifteen-hundredths of one percentage point; in those cases, the standard error is shown to the nearest one-hundredth of one percentage point.

For estimates pertaining to new construction, the standard errors shown in the table should be multiplied by a factor of 1.1.

The following factors should be applied to estimates that do not pertain strictly to new construction. For estimates pertaining to both owners and renters, apply a factor of 1.1. For estimates pertaining to owner housing units, apply a factor of 1.1. For estimates pertaining to renter housing units; apply a factor of 1.0.

Table 11a. **Standard Errors for Estimated Number of Housing Units in the 1984 Salt Lake City, UT MSA**

Size of estimate	Standard error[1]		
	Combined owner and renter housing units[2]	Owner housing units[3]	Renter housing units[4]
0	110	130	100
100	110	130	100
300	180	200	170
500	240	250	220
700	280	300	260
1,000	330	360	310
2,500	520	570	490
5,000	740	800	690
10,000	1,040	1,120	970
25,000	1,600	1,730	1,500
50,000	2,180	2,350	2,040
75,000	2,560	2,760	2,400
100,000	2,820	3,040	2,640
150,000	3,100	3,350	2,900
200,000	3,120	3,370	–
250,000	2,880	3,110	–
300,000	2,310	–	–
357,200	–	–	–

[1]To compute standard errors for new construction estimates, the standard errors in the table should be multiplied by a factor of 1.1 for owner housing units, 1.2 for renter housing units, and 1.2 for the combined owner and renter housing units.

[2]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.

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

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

Table 11b. **Standard Errors for Estimated Percentages of Housing Units in the 1984 Housing Inventory of the Salt Lake City, UT MSA**

Base of percentage	Estimated percentage[1]					
	0 or 100	1 or 99	5 or 95	10 or 90	25 or 75	50
100	49.2	49.2	49.2	49.2	49.2	49.2
300	24.4	24.4	24.4	24.4	24.6	28.4
500	16.2	16.2	16.2	16.2	19.1	22.0
700	12.2	12.2	12.2	12.2	16.1	18.6
1,000	8.8	8.8	8.8	9.3	13.5	15.6
2,500	3.7	3.7	4.3	5.9	8.5	9.8
5,000	1.9	1.9	3.0	4.2	6.0	7.0
10,000	1.0	1.0	2.1	3.0	4.3	4.9
25,000	0.4	0.6	1.4	1.9	2.7	3.1
50,000	0.2	0.4	1.0	1.3	1.9	2.2
75,000	0.13	0.4	0.8	1.1	1.6	1.8
100,000	0.10	0.3	0.7	0.9	1.3	1.6
150,000	0.06	0.3	0.6	0.8	1.1	1.3
200,000	0.05	0.2	0.5	0.7	1.0	1.1
250,000	0.04	0.2	0.4	0.6	0.9	1.0
300,000	0.03	0.2	0.4	0.5	0.8	0.9
357,200	0.03	0.2	0.4	0.5	0.7	0.8

[1]Standard errors are presented to the nearest one-tenth of one percentage point except when the standard error is less than or equal to fifteen-hundredths of one percentage point; in those cases, the standard error is shown to the nearest one-hundredth of one percentage point.

For estimates pertaining to new construction, the standard errors shown in the table should be multiplied by a factor of 1.2.

The following factors should be applied to estimates that do not pertain strictly to new construction. For estimates pertaining to both owners and renters, apply a factor of 1.1. For estimates pertaining to owner housing units, apply a factor of 1.2. For estimates pertaining to renter housing units, apply a factor of 1.0.

Table 12a. **Standard Errors for Estimated Number of Housing Units in the 1984 San Jose, CA PMSA**

Size of estimate	Standard error[1]		
	Combined owner and renter housing units[2]	Owner housing units[3]	Renter housing units[4]
0	130	150	110
100	130	150	110
300	200	210	180
500	250	270	240
700	300	320	280
1,000	360	380	330
2,500	560	600	530
5,000	790	850	740
10,000	1,120	1,200	1,040
25,000	1,740	1,860	1,620
50,000	2,390	2,570	2,240
75,000	2,850	3,060	2,660
100,000	3,190	3,420	2,980
150,000	3,650	3,920	3,420
200,000	3,910	4,200	3,660
250,000	3,990	4,290	3,740
300,000	3,920	4,210	-
400,000	3,220	-	-
502,600	-	-	-

[1]To compute standard errors for new construction estimates, the standard errors in the table should be multiplied by a factor of 1.0 for owner housing units, 1.2 for renter housing units, and 1.1 for the combined owner and renter housing units.

[2]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.

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

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

Table 12b. **Standard Errors for Estimated Percentages of Housing Units in the 1984 Housing Inventory of the San Jose, CA PMSA**

Base of percentage	Estimated percentage[1]					
	0 or 100	1 or 99	5 or 95	10 or 90	25 or 75	50
100	52.6	52.6	52.6	52.6	52.6	52.7
300	27.0	27.0	27.0	27.0	27.0	30.4
500	18.2	18.2	18.2	18.2	20.4	23.6
700	13.7	13.7	13.7	13.7	17.3	19.9
1,000	10.0	10.0	10.0	10.0	14.4	16.7
2,500	4.3	4.3	4.6	6.3	9.1	10.5
5,000	2.2	2.2	3.2	4.5	6.5	7.5
10,000	1.1	1.1	2.3	3.2	4.6	5.3
25,000	0.4	0.7	1.5	2.0	2.9	3.3
50,000	0.2	0.5	1.0	1.4	2.0	2.4
75,000	0.15	0.4	0.8	1.2	1.7	1.9
100,000	0.11	0.3	0.7	1.0	1.4	1.7
150,000	0.07	0.3	0.6	0.8	1.2	1.4
200,000	0.06	0.2	0.5	0.7	1.0	1.2
250,000	0.04	0.2	0.5	0.6	0.9	1.1
300,000	0.04	0.2	0.4	0.6	0.8	1.0
400,000	0.03	0.2	0.4	0.5	0.7	0.8
502,600	0.02	0.1	0.3	0.4	0.6	0.7

[1]Standard errors are presented to the nearest one-tenth of one percentage point except when the standard error is less than or equal to fifteen-hundredths of one percentage point; in those cases, the standard error is shown to the nearest one-hundredth of one percentage point.

For estimates pertaining to new construction, the standard errors shown in the table should be multiplied by a factor of 1.2.

The following factors should be applied to estimates that do not pertain strictly to new construction. For estimates pertaining to both owners and renters, apply a factor of 1.1. For estimates pertaining to owner housing units, apply a factor of 1.1. For estimates pertaining to renter housing units, apply a factor of 1.0.

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