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1995

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HI51/95-1



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and Urban Development**

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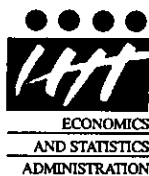
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Availability of Data Via Electronic Media

In addition to the data shown in this report, users may access a wealth of information based on the American Housing Survey (AHS), by way of the Internet. Through the AHS Web site, data charts are available for users to view the results from the 1993, 1995, 1997, and 1999 AHS National surveys. The AHS Web site also offers users the opportunity to download National microdata between the years 1993-95, by using the Data Extraction System, as well as offering 1997 and 1999 microdata, by using Ferret. A listing of books containing all National and Metropolitan publications dating back to 1993 is available through the Portable Document Format (PDF), within the AHS Web site.

This information can be accessed through the *Census Bureau's homepage at:*

www.census.gov

or, directly, at:

www.census.gov/hhes/www/ahs.html

Facsimiles of these Internet pages are shown on the following page of this report.

Users may send requests for data or questions regarding the data via e-mail to the *Housing and Household Economics Statistics Division of the Census Bureau at:*

www.ahsn@census.gov

Data users may find similar information concerning the AHS, through the *HUDUSER Web site at:*

www.huduser.gov

Comments From Data Users

We, at the American Housing Survey Branch, would like any questions or comments that you might have about this report and welcome your recommendations for improving the usefulness of our products. If you would like to do so,

please write to:

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Contact the AHS staff at (301) 457-3235 or e-mail to ahsm@census.gov for further information on the American Housing Survey.

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Major Changes This Year

(For previous years' changes, see Appendix C)

Questions on repairs, improvements, and alterations were redesigned to produce data more consistent with other surveys, such as the Consumer Expenditures Survey and the Survey of Residential Improvements and Repairs. Because of the changes, data are not comparable with previous American Housing surveys. New tables include:

- Additions to residential structures
- Additions and alterations outside residential structures
- Alterations within residential structures
- Major replacements
- Maintenance, repairs and other work

Data were collected on:

- Amount spent
- Number of jobs

To learn more about the modifications people make to their homes to accommodate people with physical limitations, a series of questions was added asking about changes made to homes and the disabilities people have. The section on Physical Limitations and Housing Modifications includes data on:

- Physical limitations
- Housing modifications
- Person or equipment aids
- Multistructure modifications
- Number of persons per household reporting limitations.

A new data item was added to the Journey to Work section:

- Worked at home last week.

For more detailed definitions, see Appendix A.

Explanations and Cautions

EXPLANATIONS

Survey authority and confidentiality. The U.S. Census Bureau conducts the American Housing Survey to obtain up-to-date housing statistics for the Department of Housing and Urban Development (HUD). Title 12, Sections 1701Z-1 and 1701Z-2g of the U.S. Code authorize the Secretary of HUD to collect data from public and private agencies and protect the confidentiality of the data. Title 12, Section 1701Z-10 mandates the collection of the data for the American Housing Survey. The guarantee of confidentiality made to respondents is provided by the U.S. Census Bureau. Title 13, Section 9a, of the U.S. Code provides that all information which would permit identification of individuals will be held in strict confidence. Such information may be seen only by sworn U.S. Census Bureau employees and may be used only for statistical purposes. Section 214 of Title 13 sets penalties for disclosing confidential information. Unauthorized disclosure of individual information by a sworn Census Bureau employee is punishable by a fine of up to \$5,000 or imprisonment of up to 5 years, or both. The U.S. Census Bureau is authorized under Title 31, Section 1535 of the U.S. Code, to perform special work or services for other federal agencies.

Contents of book. This book presents supplemental data for occupied housing units by type (apartments, single-family homes, and mobile homes) and family type; age, sex, and race of householders; income; housing and neighborhood quality; housing costs; equipment and fuels; and size of housing units. The book also presents data on journey to work, and additional residential units—both vacation and investment properties (for total-occupied and owner-occupied units). Also featured are data on repairs, improvements, and alterations; physical limitations; and housing modifications.

Scope of the survey. The American Housing Survey (AHS) is conducted by field representatives who obtain information from occupants of homes. The 1995 national survey was conducted from August 1995 through February 1996. This national sample of about 55,000 interviews was conducted every other year from 1973, when it started, to 1981, when data collection was changed to every year and the survey was renamed the Annual Housing Survey.

Table A. **Sampling Error**

When this book shows one of the following numbers—	90-percent confidence intervals for error from sampling—
0	5,000
10,000	9,000
100,000	29,000
500,000	65,000
1,000,000	91,000
2,500,000	143,000
5,000,000	200,000
10,000,000	276,000
25,000,000	401,000
50,000,000	474,000
75,000,000	437,000
90,000,000	351,000
109,456,000	99,000

CAUTIONS

Sampling and nonsampling errors. The numbers in this book included sampling error and other causes of error, such as incomplete or wrong answers. Table A shows how big the errors from sampling are. Nonsampling errors can be even bigger.

As an example of how to use table A, suppose this book shows 1,000,000 homes of a certain type. The table shows the range of error is 91,000 homes. This means there are likely to be between 909,000 and 1,091,000 homes of this type. More precision cannot be obtained from this survey.

Appendix D gives more detailed formulas to calculate errors for a wide range of items. Appendix D also gives some estimates of nonsampling errors.

Undercoverage and nonresponse. Each home in the AHS sample represents a large number of other homes. Because of incomplete sampling lists (i.e., undercoverage) and nonresponse, the homes in the survey do not represent all homes in the country. Therefore, the raw numbers from the survey are adjusted to match independent estimates of the total number of homes. These independent estimates are based on the 1990 Census of Housing, plus changes since then. Housing unit undercoverage and household nonresponse is about 7 percent. Housing unit undercoverage is about 1.9 percent, based on adjusted counts from the 1990 census.

The weighting procedures used for AHS-N partially correct for the bias due to nonresponse and housing unit undercoverage, but not undercoverage (missed people)

within households. The procedures assume the housing units missed by the survey are like those included, which is not entirely accurate. Housing unit undercoverage varies by age, ethnicity, and race of householder and type of household. For some groups, such as Blacks, the undercoverage is at least 9 percent. Some AHS-N estimates are affected by missed persons within sample households. These are persons per room, square feet per person, some household composition items (e.g., persons per household), and income characteristics. We don't know the effect of this within-household undercoverage on these characteristics. Appendix D shows how complete the answers were for each question, before adjustments. Appendix B explains how the numbers were proportionally adjusted.

Income and poverty. Historically, the AHS underreports income and overreports poverty when compared with the Current Population Survey (CPS). Both surveys underreport income and overreport poverty when compared with tax returns and national income accounts. The AHS questionnaire identifies fewer sources of income than the CPS. The poverty data in the AHS are not published as an official count of households in poverty, but to show the housing characteristics of low-income households. For a discussion of income and poverty, see appendix C.

A detailed discussion of AHS income data is presented in the Census Bureau memorandum for the record, "Comparison of 1989 AHS and CPS Income Reporting." The

memorandum for the record, "AHS Poverty Data, 1985 to 1993," presents a detailed discussion of AHS poverty data. Copies of both memorandums can be obtained by writing to the Housing and Household Economic Statistics Division (HHES), at the address in Table B.

Telephone interviewing. The use of Computer Assisted Telephone Interviewing (CATI) in part of the AHS sample has significant effects on a variety of characteristics. The CATI portion of the sample produces lower estimates for many housing quality problems and higher estimates for some income and cost items. For more discussion of CATI, see appendix B and appendix C.

DATA AVAILABILITY

The AHS data are presented nationally as well as for major selected metropolitan areas. Table B shows the sources for obtaining AHS data, the products available, and the pricing for each product. Each source or organization offering AHS data sets its own charges, so prices may vary. For the data user whose needs are not met by the book tabulations (printed books), microdata are available on tapes and CD-ROM's so that data can be tabulated in any way desired. Microdata are also available on the Internet. Contact HHES for more details. To protect the confidentiality of the respondents, names, addresses, and places smaller than 100,000 people are not identified. The sample design generally will not support analysis for areas smaller than those shown in the books.

Table B. Sources for American Housing Survey Data

Source	Telephone	Books	Microdata
HUD USER Box 6091 Rockville, MD 20850	800-245-2691 301-519-5154 TDD 800-483-2209 Fax 301-519-5767	National and Metropolitan \$5	National and Metropolitan CD-ROMs \$50 1997 and 1999 CD-ROMs \$15
Customer Services U.S. Census Bureau Washington, DC 20233	301-457-4100 TDD 301-457-4714, general information Fax 1-888-249-7295, toll free Fax 301-457-3842, orders only	Metropolitan \$10-\$20	National and Metropolitan Tapes (back to late 1970s) \$175 CD-ROMs \$50 1997 and 1999 CD-ROMs \$15
Superintendent of Documents ¹ Washington, DC 20402-9326	202-512-1800 Fax 202-512-2250	National \$47-\$62	
Housing and Household Economic Statistics Division (HHES) U.S. Census Bureau Washington, DC 20233	301-457-3235 Fax 301-457-3277	Analytical reports H121, H123 \$2-\$10	
National Archives	301-713-6630		National and Metropolitan Tapes (1974-1988) \$90 for first tape; \$24.50 each, for additional tapes
Internet: (Type address in lower case.) Mail Subscription Service: www.census.gov/mp/www/subscribe.html		National, Metropolitan Analytical All reports published since 1996 Free	
American Housing Survey Home Page: www.census.gov/hhes/www/ahs.html			1993, 1995 National Free
HUD USER Home Page: www.huduser.org			1995 and later National and Metropolitan Free

¹Ask for U.S. Census Bureau series H150 and H151. Depository libraries may order Superintendent of Documents prefix C3.215. Libraries often keep national books in a special catalog and section for U.S. Government documents. Metropolitan reports may be located in the general catalog, since these are not published by the Superintendent of Documents.

Dates of AHS Metropolitan Surveys: 1974 to 1999

(A book for each survey is published about 12 months later)

Area	1998-1999	1995-1997*	1992-1994	1988-1991	1984-1987	1981-1983	1980	1977-1979	1974-1976
Albany-Schenectady-Troy, NY**	-	-	-	-	-	-	80	77	74
Allentown-Bethlehem-Easton, PA-NJ**	-	-	-	-	-	-	80	-	76
Anaheim-Santa Ana, CA PMSA**	-	-	94	90	86	81	-	77	74
Atlanta, GA MSA	-	96	-	91	87	82	-	78	75
Baltimore, MD MSA	98	-	-	91	87	83	-	79	76
Birmingham, AL MSA	98	-	92	88	84	-	80	-	76
Boston, MA-NH CMSA	98	-	93	89	85	81	-	77	74
Buffalo, NY CMSA**	-	-	94	88	84	-	-	79	76
Charlotte, NC-SC MSA	-	95	-	-	-	-	-	-	-
Chicago, IL PMSA	99	95	-	91	87	83	-	79	75
Cincinnati, OH-KY-IN PMSA**	98	-	-	90	86	82	-	78	75
Cleveland, OH PMSA**	-	96	92	88	84	-	-	79	76
Colorado Springs, CO**	-	-	-	-	-	-	-	78	75
Columbus, OH MSA	-	95	-	91	87	82	-	78	75
Dallas, TX PMSA**	-	-	94	89	85	81	-	77	74
Denver, CO MSA	-	95	-	90	86	83	-	79	76
Detroit, MI PMSA	99	95	93	89	85	81	-	77	74
Fort Worth-Arlington, TX PMSA	-	-	94	89	85	81	-	77	74
Grand Rapids, MI**	-	-	-	-	-	-	80	-	76
Hartford, CT MSA	-	96	-	91	87	83	-	79	75
Honolulu, HI**	-	-	-	-	-	83	-	79	76
Houston, TX (new sample in 1987) PMSAs	98	-	-	91	87	83	-	79	76
Indianapolis, IN MSA**	-	96	92	88	84	-	80	-	76
Kansas City, MO-KS MSA	-	95	-	90	86	82	-	78	75
Las Vegas, NV**	-	-	-	-	-	-	-	79	76
Los Angeles-Long Beach, CA PMSA**	99	95	-	89	85	-	80	77	74
Louisville, KY-IN**	-	-	-	-	-	83	80	-	76
Madison, WI**	-	-	-	-	-	81	-	77	75
Memphis, TN-AR-MS MSA	-	96	92	88	84	-	80	77	74
Miami-Ft. Lauderdale, FL CMSA	-	95	-	90	86	83	-	79	75
Milwaukee, WI PMSA**	-	-	94	88	84	-	-	79	75
Minneapolis-St. Paul, MN-WI MSA	98	-	93	89	85	81	-	77	74
New Orleans, LA MSA	-	95	-	90	86	82	-	78	75
New York-Nassau-Suffolk-Orange, NY PMSAs	99	95	-	91	87	83	80	-	76
Newark, NJ (now covered by Northern NJ)**	-	-	-	-	-	81	-	77	74
Norfolk-Virginia Beach-Newport News, VA MSA	-	-	92	88	84	-	-	78	75

(A book for each survey is published about 12 months later)

Area	1998-1999	1995-1997*	1992-1994	1988-1991	1984-1987	1981-1983	1980	1977-1979	1974-1976
Norfolk-Virginia Beach-Newport News, VA-NC	98	-	-	-	-	-	-	-	-
Northern NJ PMSAs	99	95	-	91	87	-	-	-	-
Oakland, CA PMSA***	98	-	-	-	-	-	-	-	-
Oklahoma City, OK MSA	-	96	92	88	84	-	80	-	76
Omaha, NE-IA**	-	-	-	-	-	-	-	79	76
Orlando, FL**	-	-	-	-	-	81	-	77	74
Paterson-Clifton-Passaic, NJ (now covered by Northern NJ)**	-	-	-	-	-	82	-	78	75
Philadelphia, PA-NJ PMSA**	99	95	-	89	85	82	-	78	75
Phoenix, AZ MSA**	-	-	94	89	85	81	-	77	74
Pittsburgh, PA MSA	-	95	-	90	86	81	-	77	74
Portland, OR-WA PMSA	-	95	-	90	86	83	-	79	75
Providence-Pawtucket-Warwick, RI-MA PMSAs	98	-	92	88	84	-	80	-	76
Raleigh, NC**	-	-	-	-	-	-	-	79	76
Riverside-San Bernardino-Ontario, CA PMSA**	-	-	94	90	86	82	-	78	75
Rochester, NY MSA	98	-	-	90	86	82	-	78	75
Sacramento, CA PMSA	-	96	-	-	-	83	80	-	76
Saginaw, MI**	-	-	-	-	-	-	80	77	74
St. Louis, MO-IL MSA	-	96	-	91	87	83	80	-	76
Salt Lake City, UT MSA	98	-	92	88	84	-	80	77	74
San Antonio, TX MSA	-	95	-	90	86	82	-	78	75
San Diego, CA MSA**	-	-	94	91	87	82	-	78	75
San Francisco, CA PMSA***	98	-	-	-	-	-	-	-	-
San Francisco-Oakland, CA PMSAs	-	-	93	89	85	82	-	78	75
San Jose, CA PMSA	98	-	93	88	84	-	-	-	-
Seattle-Everett, WA PMSA	-	96	-	-	-	83	-	79	76
Seattle-Tacoma, WA	-	-	-	91	87	-	-	-	-
Spokane, WA	-	-	-	-	-	81	-	77	74
Springfield-Chicopee-Holyoke, MA-CT**	-	-	-	-	-	-	-	78	75
Tacoma, WA**	-	-	-	-	-	81	-	77	74
Tampa-St. Petersburg, FL MSA	98	-	93	89	85	-	-	-	-
Washington, DC-MD-VA MSA	98	-	93	89	85	81	-	77	74
Wichita, KS**	-	-	-	-	-	81	-	77	74

* No areas surveyed for 1997.

** Same area since beginning. All other areas change boundaries over time; see map or list of counties in each report.

*** Formerly with San Francisco-Oakland, CA PMSAs.

- Not applicable.

Acronyms Used in This Publication

AHS-MS	American Housing Survey—Metropolitan Sample
AHS-N	American Housing Survey—National
CAPI	Computer Assisted Personal Interviewing
CATI	Computer Assisted Telephone Interviewing
CDP	Census Designated Place
CMSA	Consolidated Metropolitan Statistical Area
CPI	Consumer Price Index
CPS	Current Population Survey
FERRET	Federal Electronic Research and Review Extraction Tool (ferret.bls.census.gov/cgi-bin/ferret)
FHA	Federal Housing Administration
FmHA	Farmers Home Administration
GED	Test of General Education Development
HHS	Housing and Household Economic Statistics Division (Census Bureau)
HUD	Department of Housing and Urban Development
MSA	Metropolitan Statistical Area
NHIS	National Health Interview Survey
NOAA	National Oceanic and Atmospheric Administration
OMB	Office of Management and Budget
PDF	Portable Document Format
PMSA	Primary Metropolitan Statistical Area
PSU	Primary Sampling Unit
RECS	Residential Energy Consumption Survey
URE	Usual Residential Elsewhere
VA	Department of Veteran Affairs

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

[Numbers in thousands. Consistent with the 1990 Census. ... 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					
		Total	With own children under 18			Hhldr of Hispanic origin	Total	With own children under 18			Hhldr of Hispanic origin	
			Total	Race of householder				Total	Race of householder			
	Total	White	Black		Total	White	Black					
1 Total.....	97 693	68 219	51 237	23 864	20 440	1 823	2 603	4 366	1 962	1 591	268	256
Tenure												
2 Owner occupied.....	63 544	49 647	41 221	18 135	16 151	1 148	1 324	2 602	1 048	907	100	77
3 Percent of all occupied.....	65.0	72.8	80.5	76.0	79.0	59.7	50.9	59.6	53.4	57.0	37.1	30.2
4 Renter occupied.....	34 150	18 572	10 016	5 729	4 290	775	1 279	1 764	914	684	169	179
Units in Structure												
5 1, detached.....	60 826	48 475	39 378	18 470	16 384	1 244	1 490	2 766	1 205	1 031	127	108
6 1, attached.....	5 545	3 548	2 267	984	716	167	139	251	105	72	20	28
7 2 to 4.....	9 299	5 132	2 822	1 413	1 001	204	396	421	223	168	41	33
8 5 to 9.....	4 803	2 387	1 167	554	362	97	165	196	97	61	27	21
9 10 to 19.....	4 342	1 840	1 014	416	266	75	106	171	112	48	28	20
10 20 to 49.....	3 244	1 305	706	291	188	31	112	142	56	41	8	19
11 50 or more.....	3 470	1 254	702	263	163	31	62	117	45	32	13	19
12 Mobile home or trailer.....	6 164	4 278	3 181	1 472	1 359	75	134	302	149	139	3	10
Year Structure Built¹												
13 1995 to 1999.....	810	636	528	285	248	4	25	18	12	8	4	2
14 1990 to 1994.....	6 978	5 533	4 679	2 617	2 327	151	181	288	144	123	13	18
15 1985 to 1989.....	8 118	5 912	4 841	2 617	2 264	183	164	300	155	137	12	17
16 1980 to 1984.....	7 295	5 175	3 948	2 003	1 718	165	204	298	147	115	26	31
17 1975 to 1979.....	11 108	7 978	6 245	3 048	2 654	215	303	515	291	240	26	38
18 1970 to 1974.....	9 925	6 779	4 972	2 165	1 801	226	258	476	208	167	35	28
19 1960 to 1969.....	14 267	10 114	7 654	3 092	2 550	300	419	624	294	230	47	42
20 1950 to 1959.....	12 398	8 788	6 473	2 587	2 187	210	355	567	216	172	32	24
21 1940 to 1949.....	7 487	4 954	3 395	1 488	1 239	145	286	347	125	90	29	10
22 1930 to 1939.....	5 744	3 665	2 501	1 234	1 016	136	180	301	107	87	17	13
23 1920 to 1929.....	4 893	3 195	2 174	1 006	879	83	101	224	94	78	11	18
24 1919 or earlier.....	8 671	5 491	3 820	1 741	1 563	105	127	406	170	146	16	14
25 Median.....	1967	1968	1968	1972	1972	1969	1966	1965	1969	1970	1966	1971
Age of Householder												
26 Under 25 years.....	5 101	2 669	1 361	657	559	41	149	268	109	80	22	24
27 25 to 29.....	8 248	5 411	3 759	2 359	1 969	250	411	417	173	136	31	39
28 30 to 34.....	11 227	8 613	6 242	4 847	4 161	384	549	682	440	351	65	61
29 35 to 44.....	22 520	17 798	13 202	10 619	9 188	796	1 030	1 142	827	689	100	77
30 45 to 54.....	17 803	13 759	10 782	4 663	3 978	376	378	787	351	299	29	51
31 55 to 64.....	11 953	8 740	7 138	618	517	56	72	404	56	32	20	5
32 65 to 74.....	11 447	7 189	5 779	87	59	17	14	398	6	5	1	—
33 75 years and over.....	9 394	4 041	2 994	15	9	3	—	268	—	—	—	—
34 Median.....	46	45	46	39	39	39	37	42	38	38	37	36
Persons 65 Years Old and Over												
35 None.....	74 902	55 114	41 248	23 400	20 144	1 866	2 536	3 431	1 928	1 568	264	256
36 1 person.....	15 378	5 798	3 265	389	265	51	62	653	32	24	4	—
37 2 persons or more.....	7 413	7 307	6 725	75	32	6	5	282	2	—	—	—
Persons												
38 1 person.....	24 070	...	...	...	...	...	...	...	...	...	...	...
39 2 persons.....	31 931	27 689	20 541	...	...	...	...	...	...	...	...	...
40 3 persons.....	16 623	15 825	10 759	6 499	5 660	520	545	1 966	407	321	73	31
41 4 persons.....	14 907	14 649	11 955	10 262	8 952	743	833	728	533	427	77	78
42 5 persons.....	6 515	6 433	5 215	4 696	3 945	438	654	324	209	177	12	25
43 6 persons.....	2 370	2 354	1 854	1 622	1 319	142	323	149	103	87	9	27
44 7 persons or more.....	1 278	1 270	913	786	564	79	246	92	46	39	1	12
45 Median.....	2.3	2.9	3.0	4.0	4.0	4.1	4.4	2.7	3.4	3.4	3.1	3.7
Rooms												
46 1 room.....	550	44	21	7	7	—	3	9	—	—	—	—
47 2 rooms.....	958	155	74	34	17	9	15	25	13	10	3	4
48 3 rooms.....	8 311	2 112	1 273	400	290	25	212	174	68	53	11	27
49 4 rooms.....	17 062	9 733	5 724	2 409	1 868	244	622	883	421	331	63	96
50 5 rooms.....	21 600	15 141	10 508	4 495	3 745	461	697	1 145	493	379	89	64
51 6 rooms.....	20 700	16 199	12 549	5 661	4 798	564	544	953	400	322	56	43
52 7 rooms.....	13 560	11 448	9 508	4 536	4 033	301	262	584	242	206	28	11
53 8 rooms.....	8 041	7 072	6 023	3 179	2 836	184	117	349	194	181	4	8
54 9 rooms.....	3 984	3 614	3 183	1 859	1 668	88	80	122	67	52	7	3
55 10 rooms or more.....	2 927	2 701	2 374	1 284	1 178	48	51	120	64	56	7	—
56 Median.....	5.5	5.9	6.1	6.3	6.4	5.9	5.1	5.5	5.5	5.6	5.1	4.5
Persons Per Room												
57 0.50 or less.....	67 043	39 476	30 249	6 937	6 274	410	242	2 548	816	685	105	53
58 0.51 to 1.00.....	28 097	26 267	19 369	15 469	13 100	1 358	1 682	1 539	1 008	798	148	148
59 1.01 to 1.50.....	2 059	2 019	1 326	1 204	899	120	521	185	124	95	16	41
60 1.51 or more.....	495	457	292	254	168	35	158	33	14	13	—	14

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

Family households—Con.					Nonfamily households							
Female householder, no husband present												
Total	With own children under 18				Total	Living alone				Other nonfamily		
	Total	Race of householder		Hhldr of Hispanic origin		Male		Female		Male	Female	
		White	Black			Total	65 and over	Total	65 and over			
12 616	7 459	4 600	2 412	1 051	29 474	9 996	1 974	14 074	7 055	3 220	2 184	1
5 824	2 372	1 785	503	191	13 896	4 207	1 247	7 671	4 576	1 098	920	2
46.2	31.8	38.8	20.8	18.1	47.1	42.1	63.2	54.5	64.9	34.1	42.1	3
6 792	5 087	2 815	1 909	860	15 578	5 790	727	6 402	2 478	2 121	1 265	4
6 331	3 122	2 158	815	312	12 352	3 756	1 034	6 362	3 860	1 246	988	5
1 030	646	347	281	41	1 997	545	80	979	369	290	183	6
1 889	1 326	717	519	225	4 167	1 545	193	1 718	654	577	328	7
1 024	794	442	305	166	2 415	949	94	967	257	293	207	8
655	446	265	142	104	2 502	1 024	94	1 009	270	319	149	9
457	328	151	133	99	1 939	740	97	856	364	195	148	10
435	281	104	129	77	2 216	737	210	1 288	814	99	92	11
795	516	414	88	25	1 886	700	171	895	466	201	90	12
89	70	55	11	1	174	58	3	70	10	27	18	13
566	398	294	82	30	1 446	494	66	636	247	181	134	14
770	544	407	101	65	2 206	833	104	929	349	261	183	15
929	649	432	175	86	2 120	680	100	1 056	431	252	132	16
1 219	784	517	207	116	3 129	1 061	179	1 466	678	405	198	17
1 331	821	520	271	99	3 146	1 020	209	1 575	775	310	241	18
1 836	1 010	560	382	139	4 153	1 443	370	1 994	994	461	255	19
1 741	911	503	363	149	3 610	1 139	268	1 916	1 138	309	246	20
1 212	679	392	254	126	2 533	848	208	1 236	721	243	207	21
883	497	265	200	84	2 079	701	146	961	497	253	163	22
797	404	215	153	78	1 698	590	121	812	433	150	146	23
1 265	693	440	213	78	3 181	1 130	200	1 422	780	366	262	24
1962	1965	1969	1961	1961	1964	1964	1961	1963	1960	1966	1963	25
1 041	903	441	398	147	2 432	715	...	487	...	727	503	26
1 235	1 128	639	434	160	2 838	1 056	...	778	...	706	297	27
1 689	1 561	1 001	456	209	2 614	1 233	...	692	...	447	241	28
3 454	2 834	1 838	856	383	4 722	2 312	...	1 397	...	664	350	29
2 210	927	610	240	129	4 044	1 625	...	1 836	...	313	270	30
1 197	84	59	18	17	3 214	1 081	...	1 829	...	140	164	31
1 011	17	8	9	6	4 258	1 032	1 032	2 949	2 949	111	166	32
779	4	4	-	-	5 353	942	942	4 105	4 105	112	194	33
42	35	36	34	35	50	44	75	65	75+	32	36	34
10 435	7 339	4 524	2 378	1 026	19 788	8 022	...	7 019	...	2 971	1 775	35
1 880	117	75	34	24	9 580	1 974	1 974	7 055	7 055	197	354	36
301	3	1	-	1	106	...	...	...	...	51	55	37
...	...	...	...	...	24 070	9 996	1 974	14 074	7 055	...	...	38
5 181	2 230	1 462	662	225	4 242	...	...	...	...	2 398	1 843	39
3 959	2 688	1 717	826	337	796	...	...	...	...	553	245	40
1 966	1 482	871	505	254	258	...	...	...	...	182	76	41
893	626	345	238	116	83	...	...	...	...	66	17	42
351	250	122	107	52	16	...	...	...	...	13	4	43
266	183	82	73	66	8	...	...	...	...	8	-	44
2.8	3.1	3.0	3.2	3.4	1.5	...	...	...	...	2.2	2.1	45
13	6	1	5	1	507	310	37	164	58	22	12	46
55	46	23	19	18	803	444	62	296	104	47	16	47
665	493	261	169	150	6 199	2 581	376	3 058	1 366	334	225	48
3 125	2 177	1 301	727	393	7 329	2 434	428	3 321	1 588	974	600	49
3 488	2 103	1 199	782	270	6 458	1 846	456	3 191	1 753	845	576	50
2 696	1 424	968	401	129	4 501	1 311	368	2 261	1 272	518	411	51
1 357	681	449	200	59	2 112	606	129	1 055	596	277	173	52
700	289	229	52	10	969	293	75	444	201	128	104	53
309	156	113	34	14	370	115	27	167	77	52	36	54
206	83	57	22	9	226	55	17	116	38	23	32	55
5.2	5.0	5.1	4.9	4.4	4.5	4.2	4.7	4.6	4.7	4.8	4.9	56
6 679	3 051	2 157	784	255	27 567	9 687	1 937	13 910	6 997	2 262	1 707	57
5 299	3 896	2 191	1 429	606	1 829	310	37	164	58	896	480	58
507	406	198	166	133	40	-	-	-	-	36	5	59
131	108	54	33	58	38	-	-	-	-	26	13	60

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

(Numbers in thousands. Consistent with the 1990 Census. ... 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				
		Total	With own children under 18			With own children under 18			Total	With own children under 18		
			Total	Race of householder		Total	Race of householder			Total	Race of householder	
				White	Black		White	Black			White	Black
1 Total	97 693	68 219	51 237	23 864	20 440	1 923	2 603	4 366	1 962	1 591	268	256
Household Income												
2 Less than \$5,000	5 869	3 377	1 689	692	557	70	83	180	81	49	27	6
3 \$5,000 to \$9,999	8 546	3 393	1 301	451	363	46	131	186	75	51	10	21
4 \$10,000 to \$14,999	8 171	4 426	2 413	771	575	110	246	354	153	104	37	40
5 \$15,000 to \$19,999	7 157	4 268	2 678	1 023	801	105	282	313	150	113	29	29
6 \$20,000 to \$24,999	8 045	5 290	3 531	1 390	1 076	179	332	445	216	172	33	43
7 \$25,000 to \$29,999	9 241	6 149	4 460	1 778	1 502	164	282	463	221	185	27	41
8 \$30,000 to \$34,999	6 421	4 442	3 357	1 526	1 281	165	213	338	144	132	10	20
9 \$35,000 to \$39,999	5 536	4 090	3 159	1 535	1 301	148	182	334	144	117	21	9
10 \$40,000 to \$49,999	9 743	7 516	6 077	3 112	2 721	237	239	530	269	239	19	24
11 \$50,000 to \$59,999	7 463	6 208	5 349	2 840	2 522	203	182	389	160	125	25	10
12 \$60,000 to \$79,999	9 625	8 354	7 405	3 799	3 323	259	207	401	172	147	19	7
13 \$80,000 to \$99,999	4 732	4 223	3 781	1 945	1 713	133	108	208	75	64	7	3
14 \$100,000 to \$119,999	2 829	2 556	2 367	1 137	1 012	50	38	100	42	41	1	-
15 \$120,000 or more	4 317	3 927	3 689	1 866	1 694	54	77	126	60	53	2	5
16 Median	31 415	38 378	44 986	48 892	50 172	39 147	29 014	33 595	32 959	34 654	24 551	23 753
As percent of poverty level:												
17 Less than 50 percent	6 372	4 389	2 041	964	768	109	156	243	125	77	34	24
18 50 to 99	8 324	4 712	2 231	1 330	989	174	463	286	161	115	30	39
19 100 to 149	9 552	5 902	3 632	1 914	1 545	182	512	487	218	166	41	61
20 150 to 199	9 162	6 150	4 260	2 313	1 875	256	385	456	263	217	31	37
21 200 percent or more	64 285	47 066	39 073	17 344	15 263	1 201	1 087	2 894	1 195	1 018	132	94
Monthly Housing Costs												
22 Less than \$100	1 537	782	337	89	77	6	18	46	16	12	3	4
23 \$100 to \$199	9 055	5 173	3 522	775	652	75	109	349	97	76	11	19
24 \$200 to \$249	5 859	3 734	2 760	682	578	74	109	230	70	56	14	6
25 \$250 to \$299	5 393	3 576	2 657	724	638	60	83	240	68	57	9	-
26 \$300 to \$349	5 265	3 363	2 417	712	604	69	118	179	48	36	6	7
27 \$350 to \$399	5 379	3 440	2 369	813	662	102	108	235	118	92	22	6
28 \$400 to \$449	5 507	3 497	2 345	957	779	122	137	259	116	106	7	17
29 \$450 to \$499	5 406	3 519	2 405	1 117	943	127	153	259	115	100	12	27
30 \$500 to \$599	9 997	6 656	4 592	2 108	1 798	189	347	556	298	230	60	38
31 \$600 to \$699	8 544	5 917	4 266	2 248	1 882	189	289	443	249	194	40	54
32 \$700 to \$799	7 052	5 140	3 871	2 070	1 752	203	208	341	179	129	32	22
33 \$800 to \$999	9 540	7 487	6 100	3 439	2 962	282	303	447	271	186	32	28
34 \$1,000 to \$1,249	6 721	5 616	4 697	2 766	2 484	136	217	321	170	145	12	17
35 \$1,250 to \$1,499	3 938	3 408	2 990	1 797	1 565	94	124	175	62	55	3	6
36 \$1,500 or more	6 156	5 426	4 956	3 020	2 629	114	194	200	114	100	3	6
37 No cash rent	2 344	1 487	934	548	437	79	85	87	21	18	3	-
38 Mortgage payment not reported	-	-	-	-	-	-	-	-	-	-	-	-
39 Median (excludes no cash rent)	543	594	641	769	779	651	626	562	610	611	582	609
Median Monthly Housing Costs For Owners												
40 Monthly costs including all mortgages plus maintenance costs.....	593	659	691	891	890	771	765	581	725	736	652	758
41 Monthly costs excluding 2nd and subsequent mortgages and maintenance costs.....	549	605	636	812	812	713	694	541	663	666	612	706
Monthly Housing Costs as Percent of Current Income¹												
42 Less than 5 percent	3 036	2 599	2 212	725	654	41	32	153	31	30	1	1
43 5 to 9 percent	10 508	8 792	7 428	2 472	2 185	194	199	490	124	120	3	7
44 10 to 14 percent	14 002	11 073	9 309	3 789	3 349	295	255	654	244	197	42	19
45 15 to 19 percent	14 673	11 159	9 194	4 591	4 031	364	328	675	332	277	41	39
46 20 to 24 percent	12 318	8 648	6 832	3 614	3 102	319	320	553	285	237	40	28
47 25 to 29 percent	9 519	6 095	4 395	2 527	2 138	181	284	378	218	167	28	31
48 30 to 34 percent	6 514	4 074	2 807	1 512	1 250	112	217	298	165	120	28	20
49 35 to 39 percent	4 703	2 786	1 700	896	759	58	191	243	113	101	4	23
50 40 to 49 percent	5 481	3 343	2 022	1 107	996	40	270	251	131	106	22	19
51 50 to 59 percent	3 174	1 751	940	474	360	40	130	141	74	52	13	14
52 60 to 69 percent	2 118	1 179	598	331	265	34	72	117	57	50	7	17
53 70 to 99 percent	2 988	1 631	789	364	289	28	103	104	69	49	9	20
54 100 percent or more ²	4 473	2 465	1 287	582	472	51	83	149	64	46	14	14
55 Zero or negative income	1 843	1 137	792	315	254	22	33	72	36	21	11	5
56 No cash rent	2 344	1 487	934	548	437	79	85	87	21	18	3	-
57 Mortgage payment not reported	-	-	-	-	-	-	-	-	-	-	-	-
58 Median (excludes 3 previous lines)	22	20	18	20	20	20	27	21	24	23	25	30
59 Median (excludes 4 lines before medians)	21	19	18	20	19	20	26	21	23	23	24	29

Family households—Con.					Nonfamily households							
Female householder, no husband present												
With own children under 18					Living alone				Other nonfamily			
Total	Total	Race of householder		Hhldr of Hispanic origin	Total	Male		Female		Male	Female	
		White	Black			Total	65 and over	Total	65 and over			
12 616	7 459	4 600	2 412	1 051	29 474	9 996	1 974	14 074	7 055	3 220	2 184	1
1 509	1 120	506	551	192	2 492	748	162	1 543	812	87	114	2
1 906	1 345	710	508	301	5 153	1 218	490	3 541	2 605	204	190	3
1 859	1 095	639	396	146	3 745	1 114	383	2 179	1 417	245	207	4
1 278	814	549	229	111	2 890	1 078	250	1 398	674	218	195	5
1 314	742	491	221	78	2 755	991	201	1 328	453	245	190	6
1 226	632	432	168	66	3 091	1 199	154	1 439	604	274	179	7
747	384	270	86	44	1 978	846	85	706	149	250	176	8
597	306	224	62	38	1 446	593	78	491	93	229	133	9
909	446	330	92	35	2 227	822	47	681	105	480	243	10
470	215	162	42	9	1 255	462	51	345	52	301	147	11
548	195	147	38	20	1 271	488	35	244	59	332	208	12
233	89	79	5	5	273	97	9	43	6	191	92	13
89	30	25	4	5	390	184	19	65	16	69	63	14
132	46	36	9	5	20 832	24 235	14 368	14 482	10 392	36 897	30 482	16
19 831	16 037	19 054	11 848	11 121	1 982	573	109	1 169	586	115	126	17
2 106	1 649	762	772	331	3 612	807	235	2 346	1 580	255	203	18
2 195	1 543	853	562	298	3 650	981	401	2 189	1 578	257	223	19
1 783	1 177	742	374	129	3 012	915	279	1 684	1 039	228	186	20
1 433	854	587	229	104	17 219	6 721	950	6 685	2 292	2 366	1 447	21
5 099	2 235	1 656	474	188	755	232	98	460	312	36	28	22
399	262	119	132	35	3 882	1 042	469	2 601	1 960	111	128	23
1 302	637	313	276	88	2 125	663	278	1 290	937	67	106	24
744	343	174	145	52	1 817	609	188	1 030	707	104	74	25
679	351	192	138	26	1 902	667	150	993	499	143	99	26
767	427	227	185	55	1 939	767	120	910	412	161	101	27
836	534	333	172	63	2 019	755	106	876	380	230	149	28
892	557	346	179	96	1 897	754	94	753	265	250	131	29
854	515	318	174	59	3 342	1 181	122	1 424	457	460	277	30
1 508	953	614	273	159	1 913	931	103	1 041	296	365	290	31
1 189	737	479	205	134	2 627	628	42	739	200	376	170	32
928	561	406	131	96	2 052	646	73	763	173	380	264	33
941	577	417	136	68	1 105	327	26	378	80	243	157	34
598	349	247	86	43	531	214	17	157	52	85	74	35
243	146	127	8	21	730	252	19	228	73	161	88	36
269	139	113	6	19	857	328	68	432	252	49	49	37
466	371	176	169	36	-	-	-	-	-	-	-	38
-	-	-	-	-	447	457	279	375	264	607	591	39
477	492	531	421	521	379	435	258	318	253	701	570	40
501	633	652	539	697	355	409	245	297	238	656	537	41
467	592	610	498	657	437	250	55	130	59	47	9	42
234	68	45	20	8	1 716	757	170	771	414	127	61	43
874	221	142	78	25	2 928	1 271	290	1 305	742	232	120	44
1 109	391	261	103	37	3 514	1 413	213	1 619	738	302	181	45
1 290	592	377	172	62	3 670	1 372	218	1 678	701	377	243	46
1 263	747	469	242	58	3 424	1 139	185	1 740	786	352	193	47
1 322	856	551	256	95	2 440	836	155	1 176	546	269	159	48
970	645	396	216	62	1 917	545	128	939	451	245	188	49
843	596	391	177	74	2 138	569	144	1 079	598	326	164	50
1 070	737	477	224	104	1 423	360	89	705	391	175	184	51
869	498	314	144	66	939	233	63	440	252	148	118	52
477	309	193	96	49	1 357	319	69	686	380	190	163	53
725	538	324	169	162	2 009	386	83	1 041	579	314	268	54
1 028	737	405	286	174	706	221	44	333	166	68	85	55
274	153	79	62	39	857	328	68	432	252	49	49	56
466	371	176	169	36	-	-	-	-	-	-	-	57
-	-	-	-	-	27	24	25	28	29	32	37	58
29	35	34	35	46	26	23	24	27	29	33	33	59
27	32	32	32	39	-	-	-	-	-	-	-	-

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

[Numbers in thousands. Consistent with the 1990 Census. ... 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				
		Total	With own children under 18				Total	With own children under 18				
			Total	Race of householder		Hhldr of Hispanic origin		Total	Race of householder		Hhldr of Hispanic origin	
				White	Black				White	Black		
OWNER OCCUPIED UNITS												
1 Total	63 544	49 647	41 221	18 135	16 151	1 148	1 324	2 602	1 048	907	100	77
Value												
2 Less than \$10,000.....	1 761	1 140	768	366	323	33	35	89	41	38	3	3
3 \$10,000 to \$19,999.....	2 179	1 501	1 108	479	432	34	60	119	57	47	10	5
4 \$20,000 to \$29,999.....	2 396	1 657	1 210	473	428	37	67	137	57	47	7	4
5 \$30,000 to \$39,999.....	3 115	2 258	1 711	669	559	99	77	145	54	45	6	5
6 \$40,000 to \$49,999.....	3 509	2 517	1 933	744	648	82	91	148	72	62	10	2
7 \$50,000 to \$59,999.....	3 933	2 866	2 266	907	772	106	72	152	37	32	5	3
8 \$60,000 to \$69,999.....	4 807	3 518	2 863	1 191	1 021	137	88	172	68	52	11	2
9 \$70,000 to \$79,999.....	4 533	3 396	2 753	1 173	1 037	105	62	197	85	52	12	7
10 \$80,000 to \$89,999.....	8 857	6 913	5 793	2 546	2 299	158	179	323	135	126	4	6
11 \$100,000 to \$119,999.....	5 628	4 568	3 897	1 685	1 515	108	107	231	79	65	8	11
12 \$120,000 to \$149,999.....	7 097	5 843	4 978	2 332	2 158	92	140	307	134	123	8	11
13 \$150,000 to \$199,999.....	7 153	6 083	5 328	2 455	2 230	83	195	291	121	99	11	13
14 \$200,000 to \$249,999.....	3 310	2 844	2 558	1 225	1 087	26	85	124	39	37	-	-
15 \$250,000 to \$299,999.....	1 808	1 508	1 349	596	520	29	23	65	31	28	-	-
16 \$300,000 or more.....	3 459	3 037	2 704	1 294	1 122	20	42	101	39	34	-	-
17 Median	92 507	87 280	101 053	106 168	107 350	74 395	92 185	88 767	87 912	89 356	68 443	101 519

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

Family households—Con.					Nonfamily households							
Female householder, no husband present												
Total	With own children under 18				Total	Living alone				Other nonfamily		
	Total	Race of householder		Hhldr of Hispanic origin		Male		Female		Male	Female	
		White	Black			Total	65 and over	Total	65 and over			
5 824	2 372	1 785	503	191	13 896	4 207	1 247	7 671	4 576	1 098	920	1
282	138	98	34	6	621	230	68	318	167	46	28	2
274	108	74	30	4	678	251	81	346	198	49	32	3
309	140	83	58	17	740	254	88	396	291	56	33	4
400	157	109	45	21	859	262	97	497	356	56	44	5
436	194	130	64	8	991	303	84	587	372	54	48	6
449	176	143	25	17	1 067	294	103	642	413	74	58	7
483	159	114	45	2	1 290	387	89	752	450	79	72	8
446	179	125	50	22	1 137	331	117	653	355	73	80	9
798	357	270	77	24	1 943	527	135	1 120	622	146	149	10
440	168	132	30	3	1 060	320	80	569	326	102	68	11
558	233	195	26	35	1 253	352	95	651	350	149	102	12
464	183	158	16	11	1 069	313	92	571	350	99	86	13
162	69	65	-	7	466	165	50	215	117	50	36	14
93	32	30	-	6	300	100	29	143	80	23	34	15
231	82	60	8	7	423	118	39	212	129	42	51	16
76 273	76 556	81 211	59 578	78 885	76 177	73 716	71 150	74 571	71 169	88 517	88 757	17

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

[Numbers in thousands. Consistent with the 1990 Census. ... means not applicable or sample too small. - means zero or rounds to zero]

Characteristics	All households	Family households										
		Total	Married couple						Male householder, no wife present			
			Total	With own children under 18			Total	With own children under 18				
				Total	Race of householder			Hhldr of Hispanic origin	Total	Race of householder		Hhldr of Hispanic origin
			White	Black		White	Black		White	Black		
1 Total	97 693	68 219	51 237	23 864	20 440	1 923	2 603	4 366	1 962	1 591	268	256
Water Supply Stoppage												
2 With hot and cold piped water	97 522	68 159	51 205	23 852	20 430	1 921	2 603	4 361	1 962	1 591	268	256
3 No stoppage in last 3 months	92 815	65 031	48 903	22 695	19 412	1 856	2 464	4 138	1 860	1 515	246	233
4 With stoppage in last 3 months	3 834	2 613	1 910	958	853	53	97	184	89	69	18	19
5 No stoppage lasting 6 hours or more	1 433	992	769	380	337	16	47	61	33	28	6	13
6 1 time lasting 6 hours or more	1 593	1 063	784	405	363	31	22	77	44	33	8	5
7 2 times	340	236	174	83	78	1	17	18	10	5	4	—
8 3 times	136	93	46	33	29	—	2	13	—	—	—	—
9 4 times or more	154	119	72	35	33	2	2	8	—	—	—	—
10 Number of times not reported	177	109	65	23	14	3	6	7	3	3	—	—
11 Stoppage not reported	873	515	392	199	165	11	42	39	13	7	4	4
Flush Toilet Breakdowns												
12 With one or more flush toilets	97 479	68 162	51 205	23 847	20 426	1 921	2 603	4 358	1 962	1 591	268	256
13 With at least one working toilet at all times in last 3 months	92 711	64 836	49 091	22 657	19 516	1 769	2 414	4 105	1 829	1 484	253	232
14 None working some time in last 3 months	4 410	3 095	1 935	1 095	844	135	181	240	128	103	15	23
15 No breakdowns lasting 6 hours or more	1 325	885	584	316	240	30	71	69	32	30	—	9
16 1 time lasting 6 hours or more	2 022	1 437	916	523	400	81	62	111	71	57	6	10
17 2 times	405	298	162	103	80	12	12	18	10	5	5	—
18 3 times	122	93	43	36	26	5	4	7	2	—	—	—
19 4 times or more	191	135	62	33	27	3	11	14	7	5	2	4
20 Number of times not reported	345	245	169	84	71	4	20	21	6	6	—	—
21 Breakdowns not reported	358	232	180	96	68	16	8	12	5	5	—	—
Sewage Disposal Breakdowns												
22 With public sewer	75 282	50 185	36 175	17 236	14 208	1 658	2 337	3 357	1 512	1 168	252	220
23 No breakdowns in last 3 months	74 090	49 349	35 665	16 955	14 011	1 602	2 294	3 308	1 498	1 156	252	217
24 With breakdowns in last 3 months	1 192	835	510	280	197	55	43	51	14	12	—	3
25 No breakdowns lasting 6 hours or more	380	260	195	104	81	12	12	9	7	7	—	3
26 1 time lasting 6 hours or more	600	422	242	130	86	33	13	33	6	4	—	—
27 2 times	103	68	42	26	20	3	8	—	—	—	—	—
28 3 times	44	33	13	11	4	5	4	8	—	—	—	—
29 4 times or more	64	52	18	9	6	2	6	—	—	—	—	—
30 With septic tank or cesspool	22 293	17 986	15 032	6 614	6 220	263	266	1 004	450	423	16	36
31 No breakdowns in last 3 months	21 885	17 672	14 777	6 481	6 094	262	254	992	442	416	16	36
32 With breakdowns in last 3 months	407	313	256	133	126	3	12	12	8	8	—	—
33 No breakdowns lasting 6 hours or more	107	88	72	39	34	3	2	8	4	4	—	—
34 1 time lasting 6 hours or more	264	204	170	87	85	—	10	4	4	4	—	—
35 2 times	18	10	7	2	2	—	—	—	—	—	—	—
36 3 times	5	2	—	—	—	—	—	—	—	—	—	—
37 4 times or more	14	10	7	4	4	—	—	—	—	—	—	—
Heating Problems												
38 With heating equipment and occupied last winter	86 888	61 667	47 039	21 537	18 598	1 702	2 188	3 764	1 636	1 341	217	192
39 Not uncomfortably cold for 24 hours or more last winter	81 723	58 080	44 806	20 315	17 637	1 561	2 017	3 487	1 494	1 245	183	175
40 Uncomfortably cold for 24 hours or more last winter ¹	4 912	3 428	2 114	1 176	923	139	170	260	134	93	30	17
41 Equipment breakdowns	1 814	1 278	786	469	352	59	65	98	47	26	16	13
42 No breakdowns lasting 6 hours or more	97	78	53	27	27	—	7	8	4	4	—	—
43 1 time lasting 6 hours or more	974	675	467	261	190	42	31	43	23	7	10	4
44 2 times	287	204	117	70	51	3	4	17	4	4	—	—
45 3 times	144	101	64	46	38	5	4	7	2	2	—	—
46 4 times or more	217	142	53	37	23	6	9	16	10	5	5	3
47 Number of times not reported	95	77	31	27	23	2	10	7	4	4	—	—
48 Other causes	3 289	2 278	1 389	743	599	83	118	179	96	74	15	10
49 Utility interruption	759	603	450	241	207	27	8	35	26	26	—	3
50 Inadequate heating capacity	834	517	266	130	101	18	41	37	14	9	2	—
51 Inadequate insulation	451	315	154	88	69	10	12	34	23	20	1	1
52 Other	1 082	721	447	242	192	23	48	63	27	19	6	6
53 Not reported	162	122	73	45	31	6	9	10	6	—	5	—
54 Reason for discomfort not reported	58	45	31	18	16	2	3	3	—	—	—	—
55 Discomfort not reported	253	159	119	46	37	2	—	17	7	4	4	—
Selected Deficiencies¹												
56 Signs of rats in last 3 months	2 708	2 062	1 171	711	516	99	238	168	59	39	18	16
57 Holes in floors	1 074	756	386	222	182	19	56	93	38	28	5	1
58 Open cracks or holes (interior)	4 527	3 171	1 793	1 072	820	150	177	266	116	87	22	20
59 Broken plaster or peeling paint (interior)	3 673	2 379	1 398	837	647	115	144	200	89	65	19	18
60 No electrical wiring	26	24	21	17	17	—	—	—	—	—	—	—
61 Exposed wiring	1 760	1 212	749	387	315	28	86	118	50	44	—	7
62 Rooms without electric outlets	1 816	1 198	689	366	305	39	57	122	60	50	8	4
Selected Amenities¹												
63 Porch, deck, balcony, or patio	75 657	55 308	42 957	19 919	17 476	1 432	1 780	3 330	1 511	1 264	200	180
64 Not reported	270	159	131	44	40	3	3	10	7	5	—	—
65 Telephone available	91 544	64 580	49 239	22 757	19 600	1 763	2 321	4 033	1 789	1 471	222	220
66 Usable fireplace	31 734	25 517	21 702	10 033	8 947	545	570	1 276	579	495	57	35
67 Separate dining room	46 657	36 098	28 883	13 780	11 884	1 102	1 022	2 061	934	754	130	71
68 With 2 or more living rooms or recreation rooms, etc.	28 941	24 146	20 669	9 890	8 913	561	482	1 094	495	428	48	13
69 Garage or carport included with home	57 352	44 036	36 279	16 561	14 618	980	1 494	2 410	1 046	886	94	108
70 Not included	40 036	23 983	14 831	7 237	5 773	931	1 099	1 936	913	702	174	147
71 Offstreet parking included	30 330	18 468	11 844	5 774	4 702	706	837	1 463	711	565	121	122
72 Offstreet parking not reported	422	197	86	47	34	13	10	31	18	16	2	4
73 Garage or carport not reported	305	200	128	66	49	12	4	19	3	3	—	—

Family households—Con.					Nonfamily households							
Female householder, no husband present												
Total	With own children under 18				Total	Living alone				Other nonfamily		
	Total	Race of householder		Hhldr of Hispanic origin		Male		Female		Male	Female	
		White	Black			Total	65 and over	Total	65 and over			
12 616	7 459	4 600	2 412	1 051	29 474	9 996	1 974	14 074	7 055	3 220	2 184	1
12 594	7 456	4 600	2 410	1 051	29 363	9 920	1 955	14 049	7 038	3 214	2 180	2
11 991	7 094	4 394	2 291	965	27 784	9 347	1 828	13 310	6 730	3 040	2 086	3
520	314	175	107	80	1 222	438	90	561	223	146	78	4
163	94	55	22	32	441	167	46	216	97	34	24	5
203	136	81	47	25	530	204	37	214	87	72	39	6
44	24	11	12	4	104	35	5	46	4	20	4	7
34	23	5	18	2	43	14	-	22	4	7	3	8
39	25	16	4	13	36	6	-	20	2	9	3	9
37	12	8	4	3	68	13	2	43	29	9	3	10
83	49	31	12	6	358	135	37	178	85	29	16	11
12 600	7 456	4 597	2 412	1 051	29 317	9 888	1 955	14 040	7 044	3 211	2 180	12
11 640	6 800	4 222	2 190	916	27 875	9 437	1 879	13 356	6 757	3 028	2 055	14
920	633	364	214	135	1 315	410	66	615	253	175	115	15
234	166	103	41	39	439	157	23	206	96	59	16	15
410	263	159	92	43	585	177	39	259	102	71	78	16
118	101	47	42	24	107	23	1	57	18	20	7	17
43	31	13	17	8	28	6	1	12	2	7	3	18
60	40	24	14	13	56	16	1	28	15	4	8	19
55	33	17	8	8	100	31	2	52	20	13	4	20
40	23	12	8	-	126	39	10	69	34	8	10	21
10 652	6 446	3 777	2 248	1 008	25 097	8 438	1 512	11 992	5 844	2 769	1 898	22
10 378	6 261	3 678	2 175	968	24 741	8 329	1 490	11 822	5 773	2 714	1 876	23
274	185	99	72	40	356	110	21	170	71	55	22	24
56	31	19	12	6	120	40	5	51	22	17	12	25
147	104	61	33	19	178	61	16	78	38	32	7	26
26	19	8	8	3	35	5	-	5	2	2	-	27
13	7	4	2	4	11	3	-	7	2	-	-	28
33	24	7	17	8	12	1	-	9	3	-	3	29
1 949	1 010	820	164	43	4 307	1 513	449	2 066	1 204	446	282	30
1 903	976	787	164	40	4 213	1 479	439	2 022	1 181	439	273	31
46	33	33	-	3	94	34	10	44	24	6	10	32
8	-	-	-	-	19	7	-	8	4	4	-	33
31	29	29	-	-	59	22	8	27	11	3	7	33
3	3	3	-	-	8	-	-	8	8	-	-	34
2	2	2	-	-	2	2	-	-	-	-	-	35
2	-	-	-	-	5	2	2	-	-	-	2	36
10 865	6 083	3 727	2 002	828	25 220	8 415	1 879	12 778	6 811	2 341	1 687	38
9 786	5 350	3 373	1 679	707	23 643	7 889	1 772	12 032	6 526	2 190	1 532	39
1 055	725	353	318	119	1 483	486	96	704	257	147	146	40
394	283	138	115	67	537	172	38	235	63	67	63	41
17	10	5	3	6	19	4	-	14	6	1	-	42
165	107	66	39	13	299	85	28	139	41	35	40	43
70	50	30	12	16	82	28	3	28	9	15	12	44
30	27	6	2	4	43	16	1	15	1	8	5	45
72	57	19	32	20	75	27	4	35	5	6	7	46
39	31	12	15	9	18	12	1	4	-	2	-	47
709	477	234	211	61	1 010	340	57	499	201	83	88	48
118	68	43	21	10	156	42	10	93	42	9	13	49
213	148	55	84	34	317	113	24	157	50	27	21	50
128	100	46	43	4	136	42	3	67	24	20	7	51
211	128	73	45	10	361	135	20	165	81	24	37	52
39	34	16	17	3	40	8	-	17	4	4	11	53
10	10	-	6	4	13	5	5	5	-	3	-	54
24	8	1	5	2	94	39	11	42	29	5	8	55
723	490	197	225	154	646	224	43	281	105	75	66	56
276	184	91	78	43	318	102	19	135	33	46	36	57
1 112	771	385	347	149	1 356	488	60	543	175	200	125	58
781	536	256	241	97	1 294	482	74	478	187	214	121	59
3	-	-	-	-	2	2	-	-	-	-	-	60
345	246	137	87	54	548	196	42	252	116	55	45	61
387	265	142	109	60	618	229	51	302	138	33	54	62
9 022	5 061	3 406	1 465	567	20 349	6 522	1 343	9 812	4 975	2 339	1 675	63
18	5	-	5	-	110	29	6	65	40	11	5	64
11 309	6 466	4 083	2 043	834	26 964	8 862	1 819	13 198	6 796	2 867	2 038	65
2 540	1 248	956	232	103	6 217	1 873	378	2 914	1 401	785	644	66
5 154	2 785	1 825	846	305	10 559	3 131	680	5 203	2 580	1 280	844	67
2 382	1 086	828	222	77	4 795	1 356	398	2 538	1 380	483	418	69
5 347	2 679	2 031	508	327	13 317	4 199	1 008	6 641	3 788	1 432	1 044	70
7 216	4 754	2 560	1 891	723	16 053	5 765	961	7 371	3 243	1 779	1 138	71
5 161	3 464	2 041	1 252	423	11 863	4 281	726	5 356	2 299	1 380	846	72
80	67	34	32	9	224	97	25	91	52	22	14	73
53	25	9	13	1	105	32	5	61	23	8	2	73

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

[Numbers in thousands. Consistent with the 1990 Census. ... 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				
		Total	With own children under 18				Total	With own children under 18				
			Total	Race of householder		Hhldr of Hispanic origin		Total	Race of householder		Hhldr of Hispanic origin	
			White	Black			White	Black				
Overall Opinion of Structure												
1 (worst)	540	393	174	90	60	18	31	32	19	12	5	6
2	399	245	118	80	59	12	7	34	11	11	-	1
3	751	467	211	112	96	9	13	50	19	15	4	4
4	1 088	653	385	218	167	29	37	50	26	16	8	3
5	5 844	3 762	2 301	1 212	923	139	247	370	179	143	31	21
6	4 738	3 058	1 963	1 058	842	137	128	258	139	107	26	18
7	10 998	7 419	5 169	2 848	2 358	291	544	613	316	240	55	27
8	24 256	16 840	12 557	6 317	5 379	544	621	1 180	551	446	70	85
9	15 173	11 018	8 774	4 210	3 706	273	419	617	255	230	18	17
10 (best)	32 826	23 768	19 180	7 563	6 715	462	766	1 116	431	358	49	69
11 Not reported	1 080	595	406	157	135	10	23	46	16	13	3	5
Neighborhood Conditions												
With neighborhood												
12 No problems	95 495	66 870	50 217	23 406	20 018	1 913	2 551	4 263	1 926	1 561	265	246
13 With problems ¹	60 176	41 813	32 029	14 297	12 183	1 110	1 575	2 734	1 152	933	159	150
14 Crime	34 852	24 743	17 969	9 021	7 762	791	969	1 505	761	614	106	96
15 Noise	6 926	4 566	2 643	1 368	1 046	228	270	402	210	149	45	23
16 Traffic	7 396	4 747	3 223	1 471	1 189	129	218	291	131	110	14	36
17 Litter or housing deterioration	7 319	5 279	3 938	2 080	1 884	106	163	390	192	164	16	15
18 Poor city or county services	4 058	2 923	2 124	917	768	98	130	122	45	26	13	9
19 Undesirable commercial, institutional, industrial	1 179	937	679	380	314	51	50	61	36	23	13	7
20 People	1 335	892	686	280	237	36	34	45	34	26	8	8
21 Other	11 161	7 899	5 313	2 758	2 335	244	364	431	227	169	47	35
22 Type of problem not reported	9 441	7 054	5 496	2 772	2 431	243	206	401	190	167	21	22
23 Presence of problems not reported	604	432	323	171	158	11	17	29	10	10	-	3
24	468	314	219	88	73	12	7	24	13	13	-	-
Overall Opinion of Neighborhood												
25 1 (worst)	1 349	989	431	235	150	61	52	84	34	18	10	7
26 2	795	538	295	148	122	22	25	42	25	21	4	5
27 3	1 208	822	451	217	169	23	40	55	28	21	7	6
28 4	1 813	1 188	738	372	312	35	65	96	60	49	5	9
29 5	7 011	4 561	2 888	1 396	1 079	184	263	330	168	137	23	16
30 6	4 919	3 175	2 161	1 083	904	107	134	237	85	61	16	8
31 7	10 173	6 750	4 947	2 502	2 033	296	239	456	222	157	48	14
32 8	22 242	15 399	11 820	5 576	4 754	452	579	1 040	508	411	75	62
33 9	14 361	10 580	8 422	4 151	3 696	259	360	656	292	241	25	23
34 10 (best)	31 623	22 869	18 063	7 728	6 800	493	796	1 267	517	444	52	94
35 No neighborhood	872	649	566	281	268	2	23	34	12	12	-	3
36 Not reported	1 326	701	454	178	154	8	28	69	24	19	3	7

¹Figures 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												
Total	With own children under 18				Hhldr of Hispanic origin	Living alone				Other nonfamily		
	Total	Race of householder		Total		Male		Female		Male	Female	
		White	Black			Total	65 and over	Total	65 and over			
187	153	54	75	32	148	51	19	58	30	23	16	1
93	74	28	44	13	154	73	11	52	27	20	9	2
207	139	57	60	21	284	140	21	82	22	32	31	3
219	158	86	62	20	434	174	18	134	48	93	33	4
1 092	731	411	251	121	2 082	903	184	822	367	249	108	5
838	556	339	182	78	1 680	727	72	594	224	225	134	6
1 637	1 082	676	328	172	3 579	1 447	149	1 311	460	532	289	7
3 103	1 858	1 198	570	244	7 416	2 750	459	3 156	1 386	945	564	8
1 627	913	607	283	119	4 155	1 289	258	2 065	904	448	353	9
3 472	1 717	1 081	557	214	9 058	2 294	744	5 512	3 406	629	622	10
142	77	53	21	17	486	149	41	288	181	24	25	11
12 390	7 345	4 538	2 366	1 037	28 626	9 682	1 883	13 618	6 768	3 186	2 140	12
7 051	3 893	2 454	1 171	550	18 363	6 149	1 387	9 064	5 062	1 887	1 262	13
5 269	3 409	2 068	1 170	482	10 109	3 479	485	4 470	1 668	1 283	878	14
1 520	1 080	504	505	200	2 361	832	76	934	280	352	243	15
1 232	787	421	316	108	2 649	952	117	1 158	388	324	215	16
950	630	444	156	82	2 041	752	86	850	290	240	198	17
678	428	228	180	67	1 135	351	47	574	249	131	78	18
198	124	63	52	22	241	94	9	96	34	38	14	19
161	97	59	32	10	443	158	16	192	57	60	33	20
2 155	1 494	944	477	228	3 262	1 041	174	1 501	563	441	279	21
1 158	676	444	203	70	2 387	759	124	1 134	452	280	214	22
80	43	22	18	6	172	66	6	73	25	17	16	23
71	42	18	24	5	154	54	11	84	39	16	—	24
474	380	154	178	75	360	92	28	193	83	40	35	25
201	139	64	71	11	257	129	20	82	32	31	15	26
315	222	108	93	32	387	124	17	177	60	53	33	27
354	263	155	87	40	626	300	40	203	60	70	53	28
1 343	897	537	312	153	2 450	918	144	1 056	467	297	179	29
776	499	291	171	89	1 744	727	86	849	219	242	125	30
1 348	828	539	242	123	3 423	1 436	175	1 296	477	447	244	31
2 539	1 455	930	462	172	6 843	2 365	421	3 086	1 358	841	572	32
1 502	859	586	224	110	3 781	1 258	250	1 758	839	436	330	33
3 538	1 803	1 174	526	233	8 754	2 334	703	5 138	3 173	728	554	34
48	21	18	2	—	223	97	34	98	58	15	13	35
178	93	44	44	14	626	217	57	358	229	19	32	36

Table 1-4. Neighborhood Quality—Occupied Units

[Numbers in thousands. Consistent with the 1990 Census. ... means not applicable or sample too small. - means zero or rounds to zero]

Characteristics	Total occupied units	Tenure		Housing unit characteristics				Household characteristics				
		Owner	Renter	New construction 4 yrs	Mobile homes	Physical problems		Black	Hispanic	Elderly (65+)	Moved in past year	Below poverty level
						Severe	Moderate					
1 Total	97 693	63 544	34 150	5 329	6 164	2 022	4 348	11 773	7 757	20 841	17 204	14 695
Condition Present as a Percent of Total¹												
2 Street noise or traffic	31.25	26.26	40.55	19.37	25.77	38.61	42.70	39.10	32.80	30.35	33.99	37.70
3 Neighborhood crime.....	21.92	17.83	29.54	12.39	14.06	30.65	31.14	34.60	26.27	16.85	22.25	27.00
4 Any condition(s)	40.97	35.48	51.17	28.21	31.56	48.28	53.36	52.01	43.62	37.85	43.01	47.27
5 Both conditions present.....	12.21	8.60	18.92	5.55	8.28	20.98	20.48	21.69	15.45	9.35	13.23	17.43
6 No conditions present	57.85	63.16	47.98	73.28	67.81	49.52	45.74	46.40	55.51	60.76	56.54	49.16
7 Not reported	1.18	1.36	.85	.51	.63	2.20	.90	1.59	.87	1.39	.45	3.57
Condition Bothersome as a Percent of Total¹												
8 Street noise or traffic	15.41	12.90	20.08	10.81	12.03	21.16	23.27	20.23	16.43	10.85	17.02	17.86
9 Neighborhood crime.....	15.24	12.34	20.63	8.72	9.49	22.19	23.18	23.63	19.87	9.62	15.71	19.17
10 Unsatisfactory neighborhood shopping	15.94	18.13	11.85	20.73	32.23	20.36	21.66	17.23	11.52	18.06	12.52	18.05
11 Unsatisfactory public elementary school	2.82	2.78	2.90	2.90	2.31	4.06	3.79	3.76	3.40	.23	2.86	3.50
12 Unsatisfactory public transportation	2.86	2.51	3.52	1.67	.94	4.90	4.17	4.33	2.93	2.24	2.51	3.12
13 Any condition(s)	39.43	38.19	41.74	37.06	45.41	48.79	51.92	46.13	38.70	33.27	37.36	43.04
14 Two or more conditions	10.62	8.83	13.96	6.70	9.90	18.49	19.20	17.54	12.79	6.54	10.84	14.79
Conditions so Objectionable Household Wants to Move as a Percent of Total¹												
15 Street noise or traffic	5.75	4.07	8.86	3.03	3.92	11.47	10.89	9.22	7.96	2.82	6.46	7.87
16 Neighborhood crime.....	5.90	3.63	10.12	1.79	4.03	12.27	13.22	11.77	10.85	2.63	6.89	9.58
17 Unsatisfactory public elementary school	1.20	.99	1.61	.80	1.21	2.01	1.93	2.10	1.79	.09	1.27	1.91
18 Any condition(s)	9.52	6.71	14.74	4.26	6.81	16.45	18.24	15.68	14.85	4.30	10.84	13.47
19 Two or more conditions	3.09	1.85	5.40	1.18	2.13	8.45	7.12	6.79	5.29	1.24	3.53	5.33
Incomplete Reporting as a Percent of Total¹												
20 Street noise or traffic	1.24	1.42	.89	.60	.73	2.37	1.00	1.59	.99	1.45	.46	3.63
21 Neighborhood crime.....	1.56	1.60	1.48	.84	.80	2.56	1.12	2.21	1.24	1.82	1.08	4.03
Public Elementary School as a Percent of Total												
22 Households with any children aged 0-16	36.79	36.60	37.13	45.42	38.03	39.92	41.44	45.92	55.92	6.06	41.63	44.57
23 Satisfactory public elementary school.....	28.88	29.37	27.98	37.58	32.02	29.19	32.08	35.38	44.73	2.81	30.91	33.89
24 Unsatisfactory public elementary school	2.82	2.78	2.90	2.90	2.31	4.06	3.79	3.76	3.40	.23	2.86	3.50
25 So bothered they want to move	1.20	.99	1.61	.80	1.21	2.01	1.93	2.10	1.79	.09	1.27	1.91
26 Not reported .....	.06	.05	.08	.11	.04	.18	.04	.13	.05	-	.11	.13
27 Not reported or don't know	5.08	4.46	6.25	4.94	3.71	6.67	5.57	6.78	7.79	3.03	7.86	7.18
28 Public elementary school less than 1 mile	18.89	18.97	22.47	17.08	10.32	20.01	22.10	27.15	37.92	1.90	22.72	25.76
29 Public elementary school 1 mile or more	15.66	17.16	12.68	26.59	25.79	16.31	16.87	15.87	15.46	1.42	16.82	14.89
30 Not reported	2.30	2.47	1.99	1.75	1.92	3.60	2.47	2.91	2.54	2.75	2.09	3.93
31 Households without children aged 0-16	63.21	63.40	62.87	54.58	61.97	60.08	58.56	54.08	44.08	93.94	58.37	55.43
32 Households with children aged 4-16	30.84	31.55	29.51	35.67	31.87	35.25	36.06	39.00	46.42	4.89	30.87	37.89
33 Attend public school(K-12).....	24.53	24.57	24.46	28.74	27.99	27.28	29.28	32.49	39.32	2.45	25.11	30.98
34 Attend private school (K-12)	3.50	4.30	2.01	4.74	.87	3.64	3.06	3.20	3.54	.38	2.21	1.86
35 Attend ungraded school, preschool, etc .....	.74	.72	.77	1.13	.62	.74	.58	.78	.94	.11	1.01	.94
36 Does not attend school .....	.95	.81	1.23	.84	1.12	.72	1.46	.86	1.37	.06	1.49	1.09
37 Not reported	1.86	2.03	1.54	1.25	1.74	3.17	2.46	2.60	2.06	1.97	1.33	3.57
Public Transportation as a Percent of the Total												
38 With public transportation	54.19	45.88	69.66	32.44	21.75	57.80	53.97	70.95	72.64	51.47	61.40	58.30
39 Household uses it at least weekly	10.61	5.31	20.46	2.73	2.03	19.85	18.26	25.94	25.73	8.22	13.29	20.11
40 Satisfactory public transportation	9.79	4.83	19.02	2.28	1.87	17.62	16.57	23.64	24.42	7.67	12.48	18.69
41 Unsatisfactory public transportation .....	.78	.46	1.38	.43	.15	2.10	1.68	2.19	1.24	.52	.80	1.33
42 Not reported .....	.04	.03	.05	.02	-	.13	-	.11	.08	.03	.01	.09
43 Household uses it less than weekly	20.46	19.17	22.86	11.41	8.88	21.61	17.45	24.02	23.18	20.26	18.70	19.82
44 Satisfactory public transportation	18.13	16.89	20.46	9.34	7.76	18.53	14.79	21.71	21.41	18.37	16.58	17.86
45 Unsatisfactory public transportation	2.03	2.01	2.08	1.19	.78	2.75	2.49	2.09	1.61	1.61	1.67	1.73
46 Not reported .....	.29	.27	.32	.87	.34	.33	.17	.21	.16	.28	.45	.24
47 Household does not use	22.73	21.13	25.71	18.06	10.62	15.59	17.76	20.27	23.27	22.63	28.82	17.85
48 Not reported .....	.40	.27	.64	.24	.23	.75	.51	.73	.46	.36	.59	.52
49 No public transportation	44.29	52.43	29.13	68.40	77.30	39.47	45.24	27.15	26.36	46.78	37.75	37.82
50 Not reported	1.52	1.69	1.21	1.16	.95	2.73	.79	1.90	.99	1.75	.85	3.88
Neighborhood Shopping as a Percent of the Total												
51 Satisfactory neighborhood shopping.....	82.46	80.12	86.83	78.36	66.67	77.34	76.81	80.59	87.36	79.88	86.42	78.05
52 Less than 1 mile	61.80	55.56	73.42	43.39	34.82	58.65	59.54	66.36	75.05	59.63	68.78	61.56
53 1 mile or more	19.66	23.66	12.21	33.80	30.60	18.12	15.94	12.73	11.48	19.29	16.11	15.25
54 Not reported	1.01	.90	1.20	1.17	1.25	.58	1.32	1.51	.84	.96	1.53	1.24
55 Unsatisfactory neighborhood shopping	15.94	18.13	11.85	20.73	32.23	20.36	21.66	17.23	11.52	18.06	12.52	18.05
56 Not reported or don't know	1.60	1.75	1.32	.92	1.09	2.30	1.53	2.18	1.11	2.05	1.06	3.91

¹Figures may not add to 100%, because more than one condition may apply to a unit or conditions are not reported.

Total occupied units	In (P)MSAs		Outside (P)MSAs	Urban		Rural			Regions					
	Central cities	Suburbs		Total	Outside (P)MSAs	Total	Suburbs	Outside (P)MSAs	Farm	Northeast	Midwest	South		West
97 693	30 243	45 864	21 586	70 683	7 914	27 010	13 173	13 673	1 509	19 200	23 662	34 236	20 596	1
31.25	39.37	26.34	30.32	33.84	37.34	24.49	22.75	26.26	20.87	35.42	33.00	27.76	31.16	2
21.92	36.13	17.51	11.40	26.24	15.24	10.63	12.16	9.18	11.48	22.15	20.28	20.40	26.12	3
40.97	53.85	35.18	35.21	45.07	42.57	30.22	29.53	30.95	26.23	43.50	41.87	37.76	42.90	4
12.21	21.66	8.66	6.51	15.00	10.00	4.91	5.37	4.49	6.12	14.07	11.42	10.40	14.39	5
57.85	44.62	63.72	63.93	53.62	56.41	68.92	69.52	68.29	72.95	54.65	57.03	61.27	56.11	6
1.18	1.53	1.10	.86	1.30	1.01	.86	.95	.77	.82	1.85	1.11	.98	.99	7
15.41	20.46	13.21	13.02	17.27	16.67	10.55	10.30	10.91	9.71	17.80	15.01	13.87	16.21	8
15.24	25.76	11.86	7.68	18.40	10.65	6.97	8.03	5.96	7.61	15.07	13.47	14.17	19.19	9
15.94	10.02	13.40	29.62	9.13	13.75	33.76	28.76	38.80	44.17	13.88	17.79	17.98	12.33	10
2.82	3.71	2.61	2.04	3.03	1.77	2.28	2.37	2.20	2.51	2.97	2.61	2.56	3.37	11
2.86	4.18	2.97	.80	3.65	1.27	.80	1.07	.52	.73	3.72	2.30	1.81	4.46	12
39.43	43.81	34.44	43.93	37.17	34.28	45.36	41.31	49.51	53.99	39.71	39.17	38.71	40.69	13
10.62	16.14	8.15	8.14	11.72	8.82	7.74	7.79	7.75	8.62	11.41	9.62	9.83	12.33	14
5.75	8.96	4.62	3.63	6.96	5.51	2.57	2.64	2.55	.38	7.01	5.55	4.71	6.51	15
5.90	11.29	4.06	2.24	7.58	3.97	1.48	1.75	1.24	.51	6.42	5.48	5.04	7.32	16
1.20	1.94	.95	.72	1.42	.68	.65	.56	.74	.40	1.41	1.14	1.03	1.37	17
9.52	15.63	7.52	5.18	11.64	7.52	3.97	4.16	3.83	1.11	10.81	8.90	8.13	11.32	18
3.09	5.96	2.02	1.36	4.00	2.55	.73	.79	.67	.18	3.64	2.95	2.53	3.69	19
1.24	1.56	1.18	.92	1.34	1.07	.97	1.10	.83	.82	1.89	1.12	1.09	1.02	20
1.56	2.18	1.42	.99	1.77	1.22	1.00	1.15	.85	.82	2.34	1.50	1.29	1.34	21
36.79	35.15	38.77	34.87	36.27	33.50	38.14	40.73	35.67	37.50	34.54	35.73	37.05	39.67	22
28.88	25.18	30.94	29.71	27.58	28.27	32.28	34.11	30.54	31.35	26.59	28.68	29.58	30.10	23
2.82	3.71	2.61	2.04	3.03	1.77	2.28	2.37	2.20	2.51	2.97	2.61	2.56	3.37	24
1.20	1.94	.95	.72	1.42	.68	.65	.56	.74	.40	1.41	1.14	1.03	1.37	25
.06	.09	.06	.01	.07	.01	.03	.04	.02	—	.11	.04	.03	.07	26
5.08	6.26	5.23	3.12	5.66	3.46	3.58	4.25	2.93	3.64	4.98	4.43	4.92	6.20	27
18.89	22.90	19.04	12.98	22.47	20.79	9.53	10.57	8.45	4.19	18.08	16.67	16.23	24.33	28
15.60	9.60	17.22	20.54	11.31	11.44	26.82	27.99	25.80	31.03	13.82	15.07	18.61	12.85	29
2.30	2.65	2.51	1.36	2.50	1.26	1.79	2.17	1.42	2.28	2.64	1.99	2.21	2.49	30
63.21	64.85	61.23	65.13	63.73	66.50	61.86	59.27	64.33	62.50	65.46	64.27	62.95	60.33	31
30.84	28.78	32.60	29.98	30.03	27.98	32.95	34.91	31.13	33.75	28.91	30.33	31.12	32.76	32
24.53	21.96	25.65	25.75	23.43	23.66	27.40	27.99	26.96	27.05	22.40	23.88	25.07	26.36	33
3.50	4.06	3.87	1.93	3.78	1.55	2.77	3.39	2.14	4.14	3.97	3.62	3.07	3.62	34
.74	.67	.82	.66	.76	1.03	.67	.89	.44	.57	.71	.81	.69	.75	35
.95	.83	1.03	.97	.92	1.24	1.05	1.31	.81	1.34	.73	1.08	.98	.97	36
1.86	2.12	2.05	1.09	1.96	.98	1.58	2.00	1.15	1.30	2.01	1.49	2.01	1.89	37
54.19	83.85	49.99	21.55	69.51	37.45	14.09	15.63	12.34	6.72	64.77	51.00	40.50	70.75	38
10.61	23.90	6.09	1.59	14.35	3.03	.82	.86	.75	.63	21.82	7.31	5.57	12.31	39
9.79	22.12	5.57	1.49	13.25	2.84	.74	.73	.71	.63	20.27	6.75	5.16	11.21	40
.78	1.70	.51	.08	1.05	.19	.07	.11	.02	—	1.51	.51	.39	1.06	41
.04	.09	.01	.01	.04	—	.02	.02	.02	—	.04	.05	.02	.03	42
20.46	30.20	19.62	8.58	26.13	14.75	5.62	6.12	5.08	3.07	21.68	20.85	15.09	27.78	43
18.13	27.42	16.91	7.73	23.29	13.66	4.64	4.85	4.30	1.66	19.26	18.92	13.32	24.19	44
2.03	2.44	2.40	.67	2.54	.97	.71	.92	.50	.73	2.17	1.76	1.36	3.34	45
.29	.34	.31	.18	.29	.12	.28	.35	.21	.67	.24	.18	.42	.26	46
22.73	29.19	23.90	11.19	28.57	19.41	7.45	8.39	6.44	2.71	20.52	22.53	19.57	30.28	47
.40	.55	.39	.19	.47	.27	.21	.26	.15	.32	.76	.30	.26	.39	48
44.29	14.37	48.42	77.43	28.83	61.33	84.73	82.92	86.75	92.59	33.24	47.51	58.09	27.96	49
1.52	1.78	1.59	1.02	1.65	1.21	1.18	1.45	.91	.68	2.00	1.49	1.42	1.29	50
82.46	88.12	85.08	68.99	89.20	84.81	64.83	69.80	59.83	54.80	83.78	80.73	80.62	86.29	51
61.80	76.42	60.78	43.48	74.48	71.18	28.62	29.58	27.45	10.97	65.92	61.71	55.73	68.15	52
19.66	10.59	23.32	24.58	13.64	12.49	35.40	39.38	31.58	43.20	16.58	18.37	23.57	17.49	53
1.01	1.11	.98	.92	1.08	1.13	.82	.84	.80	.62	1.28	.65	1.32	.65	54
15.94	10.02	13.40	29.62	9.13	13.75	33.76	28.76	38.80	44.17	13.88	17.79	17.98	12.33	55
1.60	1.86	1.52	1.40	1.67	1.44	1.41	1.44	1.37	1.04	2.34	1.48	1.40	1.38	56

Table 1-5. Journey to Work—Occupied Units

[Numbers in thousands. Consistent with the 1990 Census. ... means not applicable or sample too small. - means zero or rounds to zero]

Characteristics	Total occupied units	Tenure		Housing unit characteristics				Household characteristics				
		Owner	Renter	New construction 4 yrs	Mobile homes	Physical problems		Black	Hispanic	Elderly (65+)	Moved in past year	Below poverty level
						Severe	Moderate					
1 All workers¹	107 959	74 221	33 737	7 112	6 125	1 862	4 215	10 957	9 350	5 596	20 281	7 625
Principal Means of Transportation to Work Last Week												
2 Drives self	84 247	60 634	23 613	6 078	4 845	1 242	2 838	7 491	6 300	4 194	15 277	4 922
3 Carpool	11 733	7 285	4 447	653	872	226	707	1 632	1 692	533	2 598	1 167
4 2 person	9 246	5 756	3 490	482	656	171	521	1 240	1 172	418	2 040	851
5 3 person	1 620	962	557	125	153	24	114	276	328	74	372	208
6 4+ person	867	567	301	46	62	31	73	117	195	40	187	107
7 Mass transportation	4 419	1 766	2 653	83	17	149	286	1 289	752	287	989	551
8 Taxicab	81	25	56	3	—	4	8	19	8	2	17	15
9 Bicycle or motorcycle	733	367	367	17	37	4	32	34	8	25	220	99
10 Walks only	3 250	1 419	1 831	71	215	120	209	340	334	227	782	505
11 Other means	532	401	131	25	47	16	25	64	52	30	45	80
12 Works at home	2 963	2 324	638	182	92	97	98	91	150	299	353	286
Travel Time from Home to Work												
13 Less than 15 minutes	36 883	24 541	12 343	1 911	1 881	616	1 569	3 339	2 976	1 986	7 194	2 811
14 15 to 29 minutes	37 112	25 532	11 580	2 558	2 205	581	1 338	4 200	3 297	1 871	7 004	2 473
15 30 to 44 minutes	16 128	11 341	4 785	1 272	975	297	614	1 513	1 179	733	3 007	1 025
16 45 to 59 minutes	5 620	4 035	1 586	531	406	118	187	624	505	225	953	349
17 1 hour to 1 hour and 29 minutes	3 570	2 453	1 117	227	189	86	127	423	360	153	666	248
18 1 hour 30 minutes or more	1 370	989	381	114	98	9	46	173	127	81	251	90
19 Works at home	2 963	2 324	638	182	92	97	98	91	150	299	353	286
20 No fixed place of work	4 314	3 007	1 308	317	279	59	236	329	422	269	843	342
21 Median	20	20	19	23	21	21	19	21	21	19	20	19
Distance from Home to Work												
22 Less than 1 mile	6 586	3 659	2 926	183	383	170	368	658	649	477	1 340	802
23 1 to 4 miles	21 542	13 832	7 710	887	806	347	1 072	2 307	1 947	1 349	4 223	1 790
24 5 to 9 miles	22 448	15 063	7 384	1 340	1 147	383	740	2 620	1 946	1 160	4 346	1 430
25 10 to 19 miles	26 671	20 295	8 376	2 112	1 769	436	1 049	3 085	2 551	1 279	5 160	1 824
26 20 to 29 miles	11 984	8 850	3 134	1 106	838	197	341	1 173	926	427	2 271	812
27 30 to 49 miles	7 132	5 419	1 713	772	598	136	237	546	602	253	1 305	398
28 50 miles or more	2 320	1 772	548	213	213	37	74	149	158	83	440	141
29 Works at home	2 963	2 324	638	182	92	97	98	91	150	299	353	286
30 No fixed place of work	4 314	3 007	1 308	317	279	59	236	329	422	269	843	342
31 Median	10	11	9	14	13	9	8	9	10	8	10	8
Departure Time to Work												
32 12:00 a.m. to 2:59 a.m.	470	326	144	27	28	9	32	72	59	23	97	47
33 3:00 a.m. to 5:59 a.m.	9 331	6 529	2 802	572	832	153	360	973	1 093	371	1 606	684
34 6:00 a.m. to 8:59 a.m.	19 045	13 558	5 488	1 320	1 394	328	811	2 104	1 731	752	3 303	1 223
35 7:00 a.m. to 7:29 a.m.	14 391	10 331	4 060	1 123	730	229	488	1 294	1 319	537	2 553	814
36 7:30 a.m. to 7:59 a.m.	14 138	10 192	3 946	958	752	223	426	1 117	873	692	2 453	730
37 8:00 a.m. to 8:29 a.m.	9 854	6 840	3 014	609	350	175	362	842	881	588	1 777	632
38 8:30 a.m. to 8:59 a.m.	5 060	3 441	1 619	287	168	79	208	459	346	357	891	337
39 9:00 a.m. to 9:59 a.m.	4 550	2 981	1 570	315	156	67	163	454	366	371	950	337
40 10:00 a.m. to 3:59 p.m.	8 664	5 215	3 448	403	494	145	425	1 033	842	501	1 964	841
41 4:00 p.m. to 11:59 p.m.	5 736	3 560	2 177	296	350	99	249	766	528	235	1 324	564
42 Not reported	16 719	11 249	5 470	1 200	870	356	690	1 842	1 312	1 171	3 364	1 416
Worked at Home Last Week												
43 Worked at home	16 481	12 657	3 824	1 287	541	278	537	948	806	824	2 547	855
Hours worked at home:												
44 0-9 hours	8 653	6 644	2 010	757	266	113	279	543	385	356	1 392	357
45 10-19 hours	3 283	2 570	713	254	103	45	88	191	148	171	467	156
46 20-29 hours	1 719	1 323	396	116	49	33	62	86	91	112	282	104
47 30-39 hours	601	453	148	36	27	26	26	29	37	34	95	48
48 40 hours or more	1 890	1 401	489	111	84	51	73	83	131	119	285	165
49 Not reported	335	267	68	12	12	10	9	17	14	33	26	25
Days worked at home instead of traveling to work:												
50 0 days	10 950	8 386	2 564	886	373	162	318	639	518	430	1 723	474
51 1-2 days	2 152	1 713	438	141	67	30	76	130	103	128	276	109
52 3-4 days	854	665	189	64	34	26	30	43	53	70	130	87
53 5 days or more	917	659	258	73	31	18	29	60	57	56	203	70
54 Not reported	916	717	198	75	20	15	44	49	43	55	123	67
55 Did not work at home	83 139	55 815	27 323	5 236	4 993	1 438	3 318	9 055	7 988	4 168	16 073	6 043
56 Worked at home not reported	8 221	5 651	2 570	583	584	144	356	954	553	590	1 645	711
Householders who worked last week²	60 242	38 780	21 463	3 972	3 589	1 096	2 371	6 656	5 027	2 132	12 495	4 652
Principal Means of Transportation to Work Last Week												
58 Drives self	47 895	32 453	15 442	3 401	2 887	745	1 645	4 698	3 557	1 613	9 660	3 103
59 Carpool	5 587	3 254	2 333	357	485	110	363	816	769	121	1 346	606
60 2 person	4 323	2 502	1 821	256	340	86	270	602	507	98	1 067	434
61 3 person	834	474	360	72	106	12	52	139	151	7	200	124
62 4+ person	431	279	152	29	39	12	42	75	111	7	80	44
63 Mass transportation	2 479	830	1 649	57	10	98	159	761	365	109	584	314
64 Taxicab	61	20	42	3	—	4	6	17	6	—	11	11
65 Bicycle or motorcycle	444	191	253	14	28	8	19	29	36	2	153	63
66 Walks only	1 910	663	1 247	37	107	78	118	231	188	105	506	336
67 Other means	283	210	72	8	26	14	10	42	23	12	19	43
68 Works at home	1 584	1 159	425	94	47	38	51	64	81	171	216	175
Travel Time from Home to Work												
69 Less than 15 minutes	19 678	11 653	8 024	1 044	1 012	352	866	2 063	1 571	838	4 518	1 767
70 15 to 29 minutes	20 825	13 492	7 333	1 385	1 286	330	720	2 567	1 802	658	4 320	1 478
71 30 to 44 minutes	9 180	6 245	2 935	720	576	192	359	1 021	794	205	1 779	644
72 45 to 59 minutes	3 436	2 410	1 026	326	289	84	128	398	281	72	598	217
73 1 hour to 1 hour and 29 minutes	2 158	1 441	718	153	135	61	70	266	192	42	384	128
74 1 hour 30 minutes or more	893	638	254	80	83	7	37	112	86	21	185	52
75 Works at home	1 584	1 159	425	94	47	38	51	64	81	171	216	175
76 No fixed place of work	2 489	1 741	748	169	161	32	140	167	220	125	494	191
77 Median	21	21	19	23	22	22	19	21	21	16	19	18

Total occupied units	in (P)MSAs			Urban		Rural			Regions					
	Central cities	Suburbs	Outside (P)MSAs	Total	Outside (P)MSAs	Total	Suburbs	Outside (P)MSAs	Farm	Northeast	Midwest	South		West
107 959	31 002	54 492	22 465	76 929	7 777	31 030	16 143	14 688	2 008	20 077	27 320	37 532	23 030	1
84 247	22 059	44 447	17 741	59 143	6 201	25 104	13 413	11 541	1 238	14 254	22 075	30 528	17 390	2
11 733	3 535	5 625	2 572	8 304	854	3 429	1 674	1 718	173	1 959	2 492	4 394	2 888	3
9 246	2 787	4 428	2 031	6 568	664	2 678	1 284	1 367	130	1 542	2 024	3 417	2 263	4
1 620	501	773	345	1 121	118	499	266	227	34	258	304	662	396	5
4 867	248	424	196	615	72	252	123	124	9	159	164	316	228	6
4 419	2 929	1 423	66	4 279	25	140	96	41	11	2 254	678	722	765	7
81	52	15	14	76	9	6	-	6	3	33	16	25	7	8
733	308	272	153	635	102	99	48	51	-	121	162	119	332	9
3 250	1 301	1 027	922	2 372	366	878	320	556	184	869	876	776	708	10
532	167	232	133	356	32	176	75	101	16	80	132	190	131	11
2 963	648	1 452	863	1 765	189	1 198	517	674	382	487	888	779	810	12
36 883	10 912	15 829	10 141	27 590	4 862	9 294	3 953	5 279	655	6 243	10 566	12 282	7 793	13
37 112	11 448	19 713	5 951	26 635	1 463	10 476	5 919	4 488	461	6 512	9 085	13 597	7 917	14
16 126	4 188	9 267	2 671	11 020	605	5 106	2 992	2 066	262	3 238	3 661	5 820	3 407	15
5 620	1 346	3 273	1 002	3 636	157	1 984	1 137	845	87	1 243	1 200	1 959	1 217	16
3 570	999	1 973	598	2 452	138	1 119	652	460	46	1 171	702	1 028	669	17
1 370	307	717	345	871	82	499	236	264	16	445	209	390	326	18
2 963	648	1 452	863	1 765	189	1 198	517	674	382	487	888	779	810	19
4 314	1 153	2 268	893	2 961	281	1 354	737	612	99	737	1 008	1 677	892	20
20	19	22	15	19	15	22	23	19	18	22	18	20	20	21
8 586	2 055	2 170	2 361	4 764	1 172	1 822	625	1 189	284	1 378	1 996	1 880	1 332	22
21 542	7 588	8 689	5 265	17 730	3 040	3 812	1 563	2 225	215	4 133	6 108	6 752	4 549	23
22 448	7 796	10 823	3 828	17 091	1 267	5 356	2 749	2 561	265	4 112	5 445	8 006	4 885	24
26 871	7 909	16 335	4 427	19 980	858	8 691	5 052	3 569	325	5 164	6 938	10 572	5 998	25
11 984	2 334	7 348	2 301	7 445	425	4 539	2 632	1 876	214	2 243	2 715	4 519	2 506	26
7 132	1 160	4 216	1 756	3 978	352	3 154	1 743	1 404	190	1 327	1 695	2 578	1 533	27
2 320	358	1 192	770	1 214	193	1 105	524	577	34	497	527	770	526	28
2 963	648	1 452	863	1 765	189	1 198	517	674	382	487	888	779	810	29
4 314	1 153	2 268	893	2 961	281	1 354	737	612	99	737	1 008	1 677	892	30
10	8	12	9	9	4	14	15	12	10	10	9	11	10	31
470	121	240	108	338	48	132	72	60	-	55	127	172	115	32
9 331	2 322	4 666	2 343	6 021	731	3 310	1 677	1 612	172	1 317	2 616	3 028	2 370	33
19 045	4 798	10 035	4 213	12 762	1 293	6 283	3 324	2 920	290	3 266	4 941	6 927	3 912	34
14 391	4 055	7 508	2 827	10 125	814	4 265	2 219	2 013	286	2 661	3 592	5 131	3 067	35
14 138	4 127	7 057	2 954	10 107	1 076	4 031	2 131	1 879	307	2 460	3 641	5 138	2 899	36
9 854	3 028	5 088	1 738	7 464	691	2 390	1 324	1 047	147	2 255	2 196	3 357	2 046	37
5 060	1 718	2 565	777	3 958	319	1 101	641	457	42	1 179	1 088	1 690	1 102	38
4 550	1 575	2 257	719	3 615	304	935	515	415	47	944	1 020	1 479	1 107	39
8 664	2 717	4 098	1 849	6 537	766	2 127	1 024	1 082	75	1 477	2 602	2 678	1 907	40
5 736	1 882	2 539	1 316	4 204	556	1 533	759	760	70	1 037	1 739	1 744	1 217	41
16 719	4 658	8 439	3 621	11 797	1 178	4 922	2 455	2 444	572	3 426	3 757	6 188	3 348	42
16 481	4 349	8 608	3 524	11 377	1 102	5 104	2 644	2 422	732	2 908	4 305	5 130	4 138	43
8 663	2 358	4 570	1 726	6 134	570	2 520	1 349	1 156	209	1 515	2 342	2 754	2 042	44
3 283	848	1 788	647	2 353	232	930	509	415	127	626	851	965	841	45
1 719	465	919	335	1 150	93	569	316	242	88	290	373	582	474	46
601	189	298	134	397	39	203	101	95	54	97	157	182	165	47
1 890	442	874	574	1 157	151	733	310	423	189	318	492	534	545	48
335	68	159	108	186	17	150	58	91	65	62	89	112	71	49
10 950	3 015	5 681	2 254	7 777	745	3 173	1 642	1 509	356	1 890	2 878	3 509	2 673	50
2 152	549	1 228	374	1 506	113	646	377	262	82	410	538	627	576	51
854	223	422	209	578	77	276	137	132	31	126	237	234	256	52
917	234	481	201	662	86	255	140	115	20	212	210	260	235	53
916	186	528	202	524	40	391	227	162	62	182	187	350	197	54
83 139	24 489	41 775	16 875	60 055	6 036	23 084	12 100	10 840	926	15 576	21 083	28 841	17 639	55
8 221	2 145	4 069	2 007	5 465	637	2 756	1 370	1 370	296	1 580	1 871	3 546	1 224	56
60 242	18 113	29 736	12 394	43 502	4 433	16 741	8 666	7 961	984	11 033	15 146	21 229	12 835	57
47 895	13 231	24 747	9 918	34 242	3 612	13 653	7 257	6 306	543	7 819	12 511	17 574	9 991	58
5 587	1 663	2 662	1 262	3 867	417	1 720	857	845	80	955	1 117	2 174	1 342	59
4 323	1 278	2 054	992	2 995	320	1 327	643	671	62	740	912	1 056	601	60
834	257	402	175	563	62	270	155	113	16	130	141	371	192	61
431	128	207	96	309	35	122	59	61	2	84	65	188	94	62
2 479	1 689	764	26	2 421	10	58	42	16	7	1 312	386	388	393	63
61	37	12	12	55	6	6	-	6	3	25	13	16	7	64
444	202	152	90	385	70	58	39	20	-	56	104	73	210	65
1 910	829	530	551	1 380	201	530	180	350	104	557	486	465	401	66
283	86	132	64	199	15	84	35	49	10	39	74	106	63	67
1 584	377	737	470	952	100	632	257	370	237	269	455	432	427	68
2 489	624	1 336	529	1 708	172	781	421	357	62	411	583	976	519	69
21	19	23	15	20	15	23	24	20	17	23	19	21	20	77

Table 1-5. Journey to Work—Occupied Units—Con.

[Numbers in thousands. Consistent with the 1990 Census. ... means not applicable or sample too small. - means zero or rounds to zero]

Characteristics	Total occupied units	Tenure		Housing unit characteristics				Household characteristics				
		Owner	Renter	New construction 4 yrs	Mobile homes	Physical problems		Black	Hispanic	Elderly (65+)	Moved in past year	Below poverty level
						Severe	Moderate					
Distance from Home to Work												
1 Less than 1 mile	3 768	1 785	1 983	110	210	109	204	426	374	240	902	557
2 1 to 4 miles	11 376	6 373	5 003	497	438	198	591	1 407	983	550	2 630	1 066
3 5 to 9 miles	12 096	7 508	4 589	712	625	216	405	1 629	1 012	420	2 654	856
4 10 to 19 miles	16 104	10 798	5 307	1 144	1 062	250	579	1 810	1 407	428	3 158	1 078
5 20 to 29 miles	6 829	4 877	1 952	568	463	123	201	722	491	120	1 338	411
6 30 to 49 miles	4 391	3 299	1 092	515	425	102	149	342	341	50	806	235
7 50 miles or more	1 604	1 240	364	164	158	28	50	92	118	29	296	84
8 Works at home	1 584	1 159	425	94	47	38	51	64	81	171	216	175
9 No fixed place of work	2 489	1 741	748	169	161	32	140	167	220	125	494	191
10 Median	11	12	8	15	14	10	9	9	10	7	9	8
Departure Time to Work												
11 12:00 a.m. to 2:59 a.m.	261	181	80	12	17	2	19	51	23	9	47	27
12 3:00 a.m. to 5:59 a.m.	6 288	4 357	1 931	403	582	111	230	637	733	120	1 138	452
13 6:00 a.m. to 8:59 a.m.	12 044	8 307	3 737	828	868	212	466	1 345	1 053	247	2 203	799
14 7:00 a.m. to 7:29 a.m.	8 603	5 891	2 712	698	452	143	318	816	736	202	1 690	503
15 7:30 a.m. to 7:59 a.m.	7 711	5 139	2 572	506	411	130	252	679	484	232	1 477	454
16 8:00 a.m. to 8:29 a.m.	5 206	3 355	1 851	295	188	102	190	460	398	237	1 049	349
17 8:30 a.m. to 8:59 a.m.	2 555	1 559	996	136	93	58	105	276	183	163	506	212
18 9:00 a.m. to 9:59 a.m.	2 294	1 317	977	133	66	30	97	250	194	193	559	213
19 10:00 a.m. to 3:59 p.m.	4 152	2 122	2 031	185	249	72	217	651	375	185	1 151	497
20 4:00 p.m. to 11:59 p.m.	2 685	1 408	1 277	157	201	60	129	434	232	55	772	319
21 Not reported	8 442	5 142	3 299	620	461	175	348	1 058	617	489	1 902	825
Worked at Home Last Week												
22 Worked at home	10 303	7 570	2 734	825	357	175	342	630	490	425	1 714	577
Hours worked at home:												
23 0-9 hours	5 200	3 816	1 384	484	179	68	168	350	225	166	917	220
24 10-19 hours	2 137	1 610	527	170	61	33	68	133	103	102	309	109
25 20-29 hours	1 096	799	297	67	26	19	40	63	60	54	203	80
26 30-39 hours	436	306	130	30	19	14	15	19	26	20	79	34
27 40 hours or more	1 208	866	342	65	62	33	45	56	68	64	188	114
28 Not reported	226	172	54	8	9	8	5	9	7	18	17	19
Days worked at home instead of traveling to work:												
29 0 days	6 984	5 116	1 869	592	268	107	215	438	326	211	1 195	337
30 1-2 days	1 333	1 017	316	95	42	17	49	73	62	70	182	64
31 3-4 days	472	357	115	24	10	15	12	40	20	39	75	61
32 5 days or more	533	368	165	32	14	13	17	35	33	33	124	46
33 Not reported	548	415	133	48	14	8	24	29	24	29	78	39
34 Did not work at home	45 700	28 423	17 276	2 862	2 925	843	1 847	5 484	4 277	1 467	9 872	3 671
35 Worked at home not reported	4 158	2 717	1 442	279	302	75	180	544	257	236	897	392

¹Limited to those persons 14 years and older who reported having a job the week prior to interview within the United States.
²Limited to householders who reported having a job the week prior to interview within the United States.

Total occupied units	In (P)MSAs		Outside (P)MSAs	Urban		Rural				Regions				
	Central cities	Suburbs		Total	Outside (P)MSAs	Total	Suburbs	Outside (P)MSAs	Farm	Northeast	Midwest	South	West	
3 768	1 291	1 085	1 393	2 674	659	1 094	357	734	183	792	1 074	1 122	781	1
11 376	4 281	4 251	2 845	9 516	1 695	1 860	698	1 149	78	2 156	3 216	3 562	2 443	2
12 096	4 529	5 655	1 912	9 445	685	2 651	1 398	1 226	90	2 160	2 930	4 439	2 567	3
16 104	4 716	9 018	2 371	11 511	490	4 594	2 677	1 880	122	2 829	3 893	5 963	3 419	4
6 829	1 379	4 217	1 234	4 388	254	2 442	1 441	980	73	1 288	1 580	2 560	1 402	5
4 391	695	2 611	1 085	2 461	231	1 930	1 071	854	114	815	1 037	1 614	925	6
1 604	222	826	557	847	147	758	347	409	25	313	379	560	352	7
1 584	377	737	470	952	100	632	257	370	237	269	455	432	427	8
2 489	624	1 336	529	1 708	172	781	421	357	62	411	583	976	519	9
11	8	13	9	9	4	14	16	13	10	10	10	11	10	10
261	68	135	57	193	27	68	38	31	-	37	69	105	50	11
6 288	1 600	3 124	1 563	4 079	491	2 209	1 123	1 072	107	877	1 816	2 030	1 564	12
12 044	3 125	6 196	2 722	8 117	873	3 927	2 046	1 849	159	2 028	3 138	4 456	2 422	13
8 803	2 485	4 440	1 678	6 194	503	2 409	1 214	1 175	179	1 539	2 187	3 047	1 830	14
7 711	2 414	3 729	1 569	5 739	621	1 972	1 016	948	83	1 327	1 972	2 736	1 676	15
5 206	1 722	2 663	822	4 060	343	1 147	658	478	63	1 148	1 140	1 834	1 085	16
2 555	995	1 219	340	2 071	172	484	313	168	9	606	523	885	541	17
2 294	868	1 077	349	1 856	157	438	244	192	22	488	478	768	560	18
4 152	1 425	1 851	877	3 181	369	972	457	508	21	748	1 200	1 355	851	19
2 686	955	1 124	607	2 011	292	675	351	315	19	486	786	856	557	20
8 442	2 455	4 177	1 809	6 002	585	2 440	1 205	1 225	322	1 753	1 837	3 155	1 698	21
10 303	2 818	5 315	2 170	7 209	691	3 095	1 589	1 480	424	1 831	2 594	3 289	2 589	22
5 200	1 471	2 697	1 033	3 750	340	1 451	751	693	100	919	1 365	1 683	1 234	23
2 137	579	1 150	408	1 568	163	569	321	245	71	407	526	661	543	24
1 096	326	570	200	755	53	341	184	147	50	181	235	392	288	25
436	133	216	87	284	26	152	85	61	31	78	99	136	122	26
1 208	274	574	360	735	96	473	209	264	126	207	303	346	352	27
226	35	109	82	117	13	109	39	70	46	39	66	71	49	28
6 984	1 993	3 539	1 452	4 994	481	1 991	1 007	972	213	1 193	1 793	2 289	1 709	29
1 333	352	774	207	961	66	372	227	141	33	259	291	424	358	30
472	131	241	100	332	42	140	75	58	6	71	129	128	144	31
533	149	282	102	406	48	128	73	54	7	151	112	140	130	32
548	108	313	127	316	29	232	131	98	45	102	119	210	117	33
45 700	14 180	22 369	9 150	33 540	3 418	12 159	6 352	5 732	371	8 378	11 547	16 121	9 654	34
4 158	1 103	2 033	1 022	2 735	322	1 423	712	700	146	814	961	1 809	574	35

Table 1-6. Additional Residential Units—Occupied Units

[Numbers in thousands. Consistent with the 1990 Census. ... means not applicable or sample too small. - means zero or rounds to zero]

Characteristics	Total occupied units	Tenure		Housing unit characteristics				Household characteristics				
		Owner	Renter	New construction 4 yrs	Mobile homes	Physical problems		Black	Hispanic	Elderly (65+)	Moved in past year	Below poverty level
						Severe	Moderate					
1 Total	97 693	63 544	34 150	5 329	6 164	2 022	4 348	11 773	7 757	20 841	17 204	14 695
Households Owning Additional Residential Housing Units												
2 Owning additional units	9 213	7 941	1 271	588	358	138	243	627	455	2 143	1 231	569
3 1 additional unit	6 674	5 614	1 060	393	295	111	182	441	317	1 576	957	413
4 2 additional units	1 256	1 122	134	89	39	15	19	93	80	302	139	63
5 3 or more additional units	1 246	1 178	68	100	18	12	42	88	58	254	130	91
6 Not reported	36	26	10	6	6	-	-	5	-	12	6	2
7 Not owning additional units	87 107	54 525	32 582	4 703	5 765	1 842	4 068	10 957	7 227	18 358	15 882	13 546
8 Not reported	1 374	1 077	297	38	42	42	37	189	74	340	91	580
Reasons for Ownership^{1 2}												
9 Owning additional units	9 213	7 941	1 271	588	358	138	243	627	455	2 143	1 231	569
10 Previous usual residence	4 372	3 469	903	425	244	57	119	372	308	848	982	298
11 Used for recreational purposes	1 954	1 867	87	75	42	30	30	24	36	515	130	93
12 Investment purposes	4 539	4 241	297	308	93	53	127	280	234	915	396	245
13 Unable to sell property	544	463	81	44	13	18	10	41	38	91	63	24
14 Inherited property	1 101	970	131	37	36	16	32	104	44	306	57	56
15 Other reasons	1 684	1 443	241	74	75	22	53	116	69	504	145	114
16 Not reported	1 226	1 130	95	78	39	21	38	101	53	286	100	97
CHARACTERISTICS OF VACATION HOMES												
17 Total Households Owning a Vacation Home³	1 397	1 339	57	41	19	15	16	10	19	400	90	69
Type of Housing Unit												
18 Single family home	958	922	36	24	7	13	10	9	16	263	55	50
19 Unit in multiunit building	123	119	4	3	3	-	-	-	-	53	8	4
20 Mobile home	163	154	8	2	2	2	-	-	3	44	8	8
21 Other type	55	48	7	5	7	-	-	-	-	8	12	3
22 Not reported	98	95	3	6	-	1	3	1	-	32	7	5
Suitability for Year-Round Use												
23 Built and heated for year-round use	1 075	1 023	52	31	14	7	14	7	19	302	76	57
24 Not suitable	322	316	6	10	5	8	2	2	-	98	14	12
25 Not reported	-	-	-	-	-	-	-	-	-	-	-	-
Nights Spent at Unit												
26 0 nights	183	170	13	4	-	-	6	-	6	54	10	6
27 1 to 3 nights	45	42	3	-	-	-	-	-	2	18	2	-
28 4 to 7 nights	98	98	-	3	-	5	1	4	-	26	3	7
29 8 to 31 nights	493	478	15	14	7	3	3	3	1	128	33	24
30 32 to 62 nights	243	235	8	10	5	1	3	2	9	49	14	13
31 63 to 93 nights	127	126	1	5	2	-	-	-	2	32	10	8
32 94 to 182 nights	193	174	18	5	2	2	3	-	-	83	17	12
33 183 nights or more	12	12	-	-	2	-	-	-	-	9	-	-
34 Not reported	2	2	-	-	-	-	-	-	-	-	-	-
35 Median	27	26	29	...	...	...	...	...	...	28	30	30
Value												
36 Less than \$10,000	58	58	-	-	-	-	2	-	-	23	-	3
37 \$10,000 to \$19,999	113	99	13	-	5	4	-	-	5	22	10	7
38 \$20,000 to \$29,999	75	73	2	6	8	2	1	1	-	24	12	-
39 \$30,000 to \$39,999	83	80	4	3	2	-	3	1	1	25	-	2
40 \$40,000 to \$49,999	98	98	-	4	-	-	-	-	1	28	-	9
41 \$50,000 to \$59,999	99	96	4	3	-	1	-	1	1	19	11	5
42 \$60,000 to \$69,999	48	47	1	-	2	-	-	-	-	19	3	3
43 \$70,000 to \$79,999	66	62	4	3	2	-	2	-	2	17	6	3
44 \$80,000 to \$89,999	303	294	9	3	-	3	1	5	4	75	-	12
45 \$100,000 to \$119,999	43	39	3	3	-	-	-	-	2	14	3	-
46 \$120,000 to \$149,999	60	59	1	5	-	-	-	-	1	14	9	-
47 \$150,000 to \$199,999	70	70	-	5	-	-	-	-	-	17	15	3
48 \$200,000 to \$249,999	18	18	-	-	-	-	-	-	-	8	-	-
49 \$250,000 to \$299,999	25	23	2	3	-	-	-	-	-	3	3	-
50 \$300,000 or more	52	51	1	3	-	-	1	-	-	22	6	1
51 Not reported	185	172	13	3	-	1	5	3	2	71	12	23
52 Median	74 741	75 291	58 565	...	...	...	...	...	...	72 759	75 066	55 683
Mortgage Status												
53 With mortgage on property	422	401	21	21	12	6	7	4	6	52	33	14
54 Owned free and clear	971	935	36	20	7	10	10	6	13	346	57	55
55 Not reported	4	4	-	-	-	-	-	-	-	1	-	-
Location												
56 Within 150 miles of current residence	812	786	26	17	5	12	14	2	7	221	30	42
57 150 miles or more from current residence	585	554	31	25	14	3	3	7	12	178	60	28
58 Not reported	-	-	-	-	-	-	-	-	-	-	-	-

Total occupied units	In (P)MSAs		Outside (P)MSAs	Urban		Rural				Regions				
	Central cities	Suburbs		Total	Outside (P)MSAs	Total	Suburbs	Outside (P)MSAs	Farm	Northeast	Midwest	South	West	
97 693	30 243	45 854	21 566	70 683	7 914	27 010	13 173	13 673	1 509	19 200	23 662	34 236	20 596	1
9 213	2 263	4 830	2 120	6 305	688	2 908	1 466	1 432	254	1 835	2 007	3 137	2 233	2
6 674	1 584	3 571	1 519	4 530	476	2 145	1 094	1 043	164	1 316	1 462	2 332	1 565	3
1 256	318	660	278	866	100	368	189	179	48	231	287	423	315	4
1 246	347	582	318	864	112	382	175	205	43	284	250	369	343	5
36	14	17	5	23	-	13	8	5	-	4	9	13	10	6
87 107	27 484	40 385	19 238	63 306	7 126	23 801	11 539	12 112	1 242	16 973	21 341	30 689	18 105	7
1 374	496	650	228	1 072	99	302	167	129	13	391	315	410	258	8
9 213	2 263	4 830	2 120	6 305	688	2 908	1 466	1 432	254	1 835	2 007	3 137	2 233	9
4 372	1 115	2 181	1 097	2 918	346	1 456	701	751	113	738	755	1 732	1 148	10
1 954	443	1 175	338	1 409	139	545	343	198	19	533	523	521	377	11
4 539	1 208	2 329	1 002	3 281	381	1 258	629	821	109	862	913	1 444	1 320	12
544	141	306	97	384	25	161	89	72	2	147	77	172	147	13
1 101	269	510	323	682	74	419	168	248	54	195	258	447	201	14
1 684	364	817	503	1 055	124	629	243	379	100	333	437	508	406	15
1 226	334	627	265	868	96	358	168	169	57	208	279	406	332	16
1 397	306	865	225	1 009	89	388	247	136	10	376	396	390	235	17
958	220	584	153	685	61	274	176	93	10	262	283	264	149	18
123	17	83	23	91	7	31	16	16	-	38	18	38	28	19
163	32	100	31	112	9	51	29	22	-	25	58	58	21	20
55	14	32	10	43	8	12	10	2	-	22	18	5	11	21
98	23	66	8	78	5	20	16	4	-	29	18	24	27	22
1 075	219	677	178	781	76	293	187	102	8	270	259	349	196	23
322	87	188	47	228	13	94	60	34	2	106	136	41	39	24
-	-	-	-	-	-	-	-	-	-	-	-	-	-	25
183	27	113	43	133	9	51	17	33	2	46	46	64	27	26
45	14	21	11	41	8	5	2	2	-	10	4	16	15	27
98	23	58	17	69	8	30	21	9	-	39	11	28	20	28
493	96	329	68	351	28	142	102	40	3	86	169	157	81	29
243	74	125	44	174	17	69	42	27	-	74	74	41	54	30
127	22	92	13	92	7	35	27	7	-	41	37	30	19	31
193	51	120	22	138	7	55	36	16	2	79	46	51	17	32
12	-	5	7	10	5	2	-	2	-	2	5	2	3	33
2	-	2	-	2	-	-	-	-	-	-	2	-	-	34
27	31	26	23	26	24	27	28	23	-	36	28	22	25	35
58	8	43	8	43	2	15	9	6	-	8	25	11	14	36
113	29	62	21	89	9	24	12	13	-	18	51	26	17	37
75	17	36	22	55	15	21	13	7	-	20	26	18	11	38
83	22	49	13	64	8	20	15	5	-	18	20	18	27	39
98	21	51	26	54	7	44	23	19	2	23	41	25	9	40
99	22	58	20	71	6	28	14	14	-	19	32	31	18	41
48	15	26	7	40	2	7	2	5	-	10	12	11	14	42
66	18	32	16	49	5	17	6	11	-	12	16	23	14	43
303	60	213	30	218	10	86	66	20	5	94	63	92	54	44
43	16	20	6	30	2	13	9	4	-	9	21	7	4	45
60	-	53	7	39	7	21	14	7	-	30	12	10	8	46
70	17	46	7	52	7	18	18	-	-	29	10	22	9	47
18	1	13	5	18	5	-	-	-	-	8	3	2	6	48
25	3	13	9	12	-	13	4	9	-	6	7	9	2	49
52	15	35	2	43	2	9	9	-	-	16	10	17	9	50
185	42	116	27	132	10	53	33	17	2	56	44	66	18	51
74 741	68 693	81 747	54 731	74 681	49 489	74 916	83 681	56 951	-	86 843	53 677	78 946	69 231	52
422	96	281	45	307	8	115	78	37	2	119	108	126	69	53
971	211	580	180	698	61	272	169	99	8	256	285	264	166	54
4	-	4	-	4	-	-	-	-	-	1	3	-	-	55
812	199	460	153	577	61	235	139	92	7	228	228	241	115	56
585	107	405	72	432	28	153	109	44	3	147	168	149	120	57
-	-	-	-	-	-	-	-	-	-	-	-	-	-	58

Table 1-6. Additional Residential Units—Occupied Units—Con.

[Numbers in thousands. Consistent with the 1990 Census. ... means not applicable or sample too small. - means zero or rounds to zero]

Characteristics	Total occupied units	Tenure		Housing unit characteristics				Household characteristics				
		Owner	Renter	New construction 4 yrs	Mobile homes	Physical problems		Black	Hispanic	Elderly (65+)	Moved in past year	Below poverty level
						Severe	Moderate					
CHARACTERISTICS OF INVESTMENT UNITS												
1 Total Investment Units ⁴	4 199	3 824	275	297	86	50	122	275	229	849	366	233
Type of Property												
2 Single family home	2 333	2 167	166	183	53	24	83	171	153	483	197	112
3 Multitunit building	1 007	955	52	52	4	17	25	68	33	188	83	79
4 Unit in multitunit building	298	268	30	19	—	5	2	8	13	57	29	17
5 Mobile home	133	128	5	13	21	2	3	2	7	17	20	5
6 Other type	103	99	4	3	2	—	4	7	9	19	10	5
7 Not reported	324	307	17	27	4	—	6	20	12	85	28	16
Shared Ownership												
8 Shared ownership with nonhousehold member ..	727	657	69	79	30	6	18	63	27	83	95	35
9 No shared ownership	3 472	3 267	205	219	56	44	104	211	202	766	271	198
10 Not reported	—	—	—	—	—	—	—	—	—	—	—	—
Value⁵												
11 Less than \$10,000	137	121	16	14	12	2	7	9	9	35	29	7
12 \$10,000 to \$19,999	234	225	9	18	11	14	14	24	15	36	21	20
13 \$20,000 to \$29,999	279	262	17	24	6	5	11	18	5	56	18	23
14 \$30,000 to \$39,999	247	240	7	7	4	1	3	19	4	54	25	8
15 \$40,000 to \$49,999	254	230	24	10	—	5	6	27	16	46	26	14
16 \$50,000 to \$59,999	280	259	20	27	7	4	13	18	13	33	14	18
17 \$60,000 to \$69,999	234	214	20	11	2	2	4	14	10	38	19	14
18 \$70,000 to \$79,999	283	269	14	19	3	4	5	10	11	66	31	4
19 \$80,000 to \$99,999	850	812	38	46	13	16	10	54	47	192	19	47
20 \$100,000 to \$119,999	149	132	17	19	4	3	—	6	13	28	17	5
21 \$120,000 to \$149,999	131	120	11	4	—	2	—	2	8	12	20	2
22 \$150,000 to \$199,999	180	165	14	20	3	—	—	9	11	21	30	7
23 \$200,000 to \$249,999	90	82	8	13	—	—	—	1	1	13	6	6
24 \$250,000 to \$299,999	34	34	—	8	—	—	—	—	5	—	5	—
25 \$300,000 or more	84	77	7	3	—	—	—	3	—	11	8	—
26 Not reported	732	681	51	55	19	3	28	63	55	208	82	57
27 Median	72 388	72 622	68 541	75 280	38 356	74 155	53 849	54 585	78 074	73 345	65 510	58 649
Mortgage Status												
28 With mortgage on unit (property)	2 394	2 214	180	194	47	34	65	145	130	248	205	123
29 Owned free and clear	1 754	1 660	94	95	38	16	57	118	96	598	162	94
30 Not reported	51	51	—	8	—	—	—	12	2	—	—	16
Location												
31 Within 150 miles of current residence	3 534	3 374	160	222	70	47	103	233	197	714	244	195
32 150 miles or more from current residence	662	547	115	75	16	3	19	42	31	135	122	38
33 Not reported	3	3	—	—	—	—	—	—	—	—	—	—
Nights Unit Rented												
34 0 nights	775	704	71	46	33	10	31	54	34	173	101	52
35 1 to 31 nights	48	42	5	—	—	—	10	3	2	7	5	2
36 32 to 93 nights	134	115	19	3	—	2	—	15	8	28	19	7
37 94 to 182 nights	118	105	13	6	3	1	6	11	12	20	21	7
38 183 to 239 nights	63	61	2	—	—	—	1	3	5	5	16	2
39 240 to 299 nights	108	106	2	—	5	9	2	7	14	16	10	9
40 300 to 359 nights	309	295	14	37	2	3	9	14	18	54	18	7
41 360 nights or more	2 589	2 448	141	191	43	25	53	167	126	542	162	143
42 Not reported	56	49	7	15	—	—	9	2	11	4	15	2

¹Figures may not add to total because more than one category may apply to a unit or more than 1 additional property may be owned.

²Limited to a maximum of 5 additional units (or multitunit properties) owned by a household.

³Limited to households reporting owning a second home which is used for recreational purposes. Excludes multitunit buildings and units with ownership shared with nonhousehold member.

⁴Limited to a maximum of 6 additional units (or multitunit properties) owned by a household; excludes units also used for recreation.

⁵Limited to household's share.

Total occupied units	In (P)MSAs		Outside (P)MSAs	Urban		Rural				Regions				
	Central cities	Suburbs		Total	Outside (P)MSAs	Total	Suburbs	Outside (P)MSAs	Farm	Northeast	Midwest	South	West	
4 199	1 142	2 093	964	3 030	362	1 169	564	602	106	785	830	1 348	1 226	1
2 333	631	1 119	583	1 640	215	693	323	368	74	307	450	846	731	2
1 007	314	508	185	769	77	238	128	108	14	283	232	215	277	3
298	83	181	34	244	18	54	38	16	2	92	45	78	83	4
133	13	26	94	45	19	89	13	76	13	9	19	72	33	5
103	32	52	19	91	14	12	7	5	-	17	18	38	30	6
324	70	207	48	241	19	84	55	29	3	87	66	99	72	7
727	223	383	121	553	28	173	81	92	16	148	140	231	208	8
3 472	919	1 710	843	2 476	334	996	483	509	90	647	690	1 118	1 019	9
-	-	-	-	-	-	-	-	-	-	-	-	-	-	10
137	31	36	71	68	22	69	20	49	4	16	23	65	32	11
234	61	91	82	172	39	63	20	43	2	31	68	78	57	12
279	78	95	106	184	39	96	29	67	18	29	81	117	52	13
247	56	125	66	171	27	76	37	39	5	40	74	89	45	14
254	85	93	75	175	34	79	38	41	7	23	100	91	40	15
260	80	141	59	202	28	78	47	31	11	43	70	130	37	16
234	75	111	48	166	16	68	34	32	2	33	44	99	58	17
283	71	148	64	208	19	77	32	45	2	55	52	82	94	18
850	243	498	109	646	29	205	122	80	13	177	113	229	332	19
149	54	70	25	114	3	35	21	13	-	38	23	34	54	20
131	33	90	7	115	3	18	12	5	2	38	19	29	45	21
180	41	121	19	147	12	33	26	7	-	82	18	12	68	22
90	29	49	11	74	7	16	7	9	-	15	10	9	56	23
34	6	28	-	27	-	7	-	7	-	14	5	5	10	24
84	35	45	4	73	-	11	-	4	-	7	5	17	55	25
732	182	352	218	491	82	241	105	136	33	153	125	222	192	26
72 388	73 179	81 226	46 435	76 410	43 817	60 564	71 296	48 601	51 764	85 593	50 845	57 944	86 156	27
2 394	659	1 292	443	1 763	145	631	330	298	34	509	420	704	760	28
1 754	477	772	505	1 253	217	501	212	289	65	277	402	618	456	29
51	6	29	15	13	-	37	22	15	6	8	7	26	10	30
3 534	960	1 711	863	2 525	337	1 009	481	526	90	683	715	1 147	989	31
662	182	382	98	504	25	158	83	73	16	112	114	199	237	32
3	-	1	2	1	-	2	-	2	-	-	1	2	-	33
775	184	385	207	535	76	240	110	128	29	128	165	255	227	34
48	13	20	16	32	7	16	7	9	2	9	13	14	12	35
134	34	77	24	89	2	45	23	22	5	34	17	60	23	36
118	25	78	15	88	7	30	22	7	4	30	10	41	36	37
63	24	30	9	50	-	13	4	9	7	5	13	31	14	38
108	21	60	27	66	3	42	18	24	2	21	28	28	30	39
309	88	146	74	235	43	74	42	32	4	44	51	117	96	40
2 589	745	1 268	575	1 892	215	697	335	360	52	516	527	768	778	41
56	8	30	18	43	8	13	2	11	-	8	5	33	10	42

Table 1-12. Physical Limitations and Housing Modifications—Occupied Units

(Numbers in thousands. Consistent with the 1990 Census. ... means not applicable or sample too small. - means zero or rounds to zero)

	Characteristics	Total occupied units	Tenure		Housing unit characteristics				Household characteristics				
			Owner	Renter	New construction 4 yrs	Mobile homes	Physical problems		Black	Hispanic	Elderly (65+)	Moved in past year	Below poverty level
							Severe	Moderate					
1	Total	97 693	63 544	34 150	5 329	6 164	2 022	4 348	11 773	7 757	20 841	17 204	14 695
	Physical Limitations^{1 2}												
2	With one or more physical limitations ...	8 862	6 198	2 664	317	732	271	612	1 256	497	4 759	727	2 184
3	Entering and exiting home	2 639	1 933	706	88	252	66	229	413	130	1 472	202	621
4	Getting around inside the home	4 304	3 028	1 276	141	289	123	361	690	211	2 434	322	1 079
5	Going up and down steps	3 489	2 515	974	92	196	99	291	581	159	1 947	257	838
6	Opening and closing doors	1 067	777	290	36	83	37	110	198	69	583	92	235
7	Moving between rooms	1 334	964	371	50	115	28	134	251	70	788	103	314
8	Reaching bathroom facilities	1 739	1 252	488	72	133	52	170	290	120	1 030	110	454
9	Reaching kitchen facilities	1 372	969	404	58	124	40	130	240	88	716	107	334
10	Personal activities difficulty	4 555	3 160	1 395	177	382	132	361	736	255	2 506	327	1 209
11	Cooking and preparing food	2 120	1 522	599	70	178	68	182	384	144	1 115	156	517
12	Feeding self	508	362	146	17	29	20	51	90	53	253	48	106
13	Bathing or using tub or shower	2 892	2 041	851	116	255	73	222	468	159	1 709	207	749
14	Grooming and dressing	1 541	1 120	421	58	125	38	141	298	100	790	128	384
15	Doing housework and laundry	3 265	2 220	1 046	101	242	95	272	553	196	1 742	266	922
16	Difficulty seeing	2 697	1 794	904	79	244	110	201	451	179	1 470	239	781
17	Difficulty hearing	2 432	1 766	666	84	238	84	156	229	145	1 525	195	528
18	Uses or needs special modifications, equipment, or person aid	3 252	2 281	970	161	303	80	274	512	181	1 661	289	804
19	Incomplete reporting	3 231	2 138	1 093	186	205	81	114	438	238	655	576	879
20	No physical limitations	85 601	55 208	30 392	4 826	5 227	1 670	3 622	10 080	7 023	15 427	15 901	11 652
	Housing Modifications^{1 2 3 4}												
21	With housing modifications present in the home	3 400	2 325	1 075	138	262	96	207	403	177	2 156	253	843
22	Ramps	736	508	227	42	96	21	49	98	48	446	78	215
23	Elevators or stair lift	340	83	257	6	—	20	11	38	30	263	49	110
24	Extra handrails or grab bars	2 002	1 395	608	63	159	49	124	211	106	1 388	132	481
25	Extra wide doors or hallways	756	380	376	51	30	14	35	50	50	473	80	227
26	Door handles instead of knobs	495	271	225	4	—	2	26	50	40	299	45	135
27	Push bars on doors	148	52	96	4	—	3	7	10	13	112	11	63
28	Modified wall sockets or light switches	258	110	148	17	2	4	12	55	9	165	18	103
29	Modified sink faucets or cabinets	262	115	147	17	14	6	11	51	13	185	13	99
30	Easy access designed bathrooms	713	395	318	45	27	17	28	70	46	482	82	188
31	Easy access designed kitchens	544	278	266	26	23	11	21	73	36	372	57	170
32	Raised lettering or braille	81	30	50	3	2	—	2	8	7	56	11	26
33	Specially equipped telephone	547	399	148	22	46	16	28	32	28	368	49	96
34	Flashing lights	150	82	68	2	9	7	4	17	8	64	21	34
35	Other structural modifications	97	72	25	4	4	1	8	7	2	59	8	17
36	Incomplete reporting	375	242	132	5	16	12	31	63	14	185	44	89
37	No housing modifications present	5 087	3 631	1 457	174	454	164	374	790	306	2 419	430	1 233
38	With housing modifications needed in the home	3 583	2 467	1 116	140	331	111	267	540	202	2 087	270	885
39	Ramps	1 121	781	340	43	142	39	116	191	66	611	103	300
40	Elevators or stair lift	539	237	303	4	2	31	31	110	38	317	47	110
41	Extra handrails or grab bars	2 096	1 473	623	76	213	64	204	301	109	1 289	156	538
42	Extra wide doors or hallways	577	358	219	28	37	22	57	110	34	297	53	127
43	Door handles instead of knobs	392	221	171	13	10	15	35	71	40	183	32	118
44	Push bars on doors	215	85	129	9	14	9	27	60	25	111	27	93
45	Modified wall sockets or light switches	202	112	89	13	9	13	34	49	14	90	11	67
46	Modified sink faucets or cabinets	376	206	170	19	22	11	55	75	31	147	28	117
47	Easy access designed bathrooms	951	583	368	44	51	25	96	170	82	513	89	266
48	Easy access designed kitchens	512	271	241	24	32	5	67	112	39	261	62	159
49	Raised lettering or braille	100	57	43	7	8	—	12	11	11	58	9	31
50	Specially equipped telephone	742	531	211	34	63	28	43	63	55	474	63	155
51	Flashing lights	218	132	86	13	15	9	13	43	18	87	27	64
52	Other structural modifications	130	92	39	7	11	4	13	21	4	64	11	35
53	Incomplete reporting	1 228	802	426	65	84	49	107	190	84	643	185	320
54	No housing modifications needed	4 051	2 929	1 122	113	317	111	238	526	211	2 029	272	959
	Person or Equipment Aids^{1 2 3}												
55	With person or equipment aids present ..	5 012	3 554	1 459	166	410	143	382	781	277	2 852	384	1 270
56	Help of another person	3 259	2 298	971	139	294	98	255	514	199	1 741	273	813
57	Cane, walker or crutches	3 360	2 402	958	81	279	99	251	526	154	2 172	225	886
58	Wheelchair	1 360	969	390	46	112	35	105	242	77	739	86	333
59	Motorized or electric cart	161	124	37	5	21	8	4	13	8	89	15	36
60	Other device	462	322	140	10	37	15	42	55	31	192	46	96
61	Incomplete reporting	284	196	88	6	7	14	23	34	12	128	34	62
62	No person or equipment aids present	3 565	2 448	1 117	148	315	114	207	440	208	1 780	309	832
63	With person or equipment aids needed ..	4 843	3 423	1 420	187	416	126	370	745	260	2 742	366	1 240
64	Help of another person	3 300	2 292	1 008	150	295	87	271	514	194	1 754	277	839
65	Cane, walker or crutches	3 128	2 250	878	99	274	89	241	477	139	2 018	200	822
66	Wheelchair	1 275	888	386	43	105	29	104	203	70	682	96	318
67	Motorized or electric cart	353	248	105	11	42	3	30	81	17	159	33	101
68	Other device	433	296	137	18	40	7	42	29	34	183	45	98
69	Incomplete reporting	985	639	346	48	89	44	64	134	54	516	155	236
70	No person or equipment aids needed	3 035	2 136	899	82	227	102	177	377	182	1 501	207	688

Total occupied units	In (P)MSAs		Outside (P)MSAs	Urban		Rural				Regions				
	Central cities	Suburbs		Total	Outside (P)MSAs	Total	Suburbs	Outside (P)MSAs	Farm	Northeast	Midwest	South	West	
97 693	30 243	45 864	21 686	70 683	7 914	27 010	13 173	13 673	1 509	19 200	23 662	34 236	20 596	1
8 862	2 765	3 667	2 431	6 342	964	2 520	1 041	1 466	120	1 659	2 196	3 199	1 808	2
2 639	820	1 093	726	1 880	274	758	306	452	28	519	678	964	478	3
4 304	1 386	1 787	1 131	3 189	473	1 136	472	658	58	910	1 131	1 456	809	4
3 489	1 131	1 432	926	2 577	378	912	359	548	47	811	989	1 116	573	5
1 067	345	475	246	781	87	286	127	159	11	178	243	399	246	6
1 334	459	534	342	963	123	372	153	219	18	252	284	531	268	7
1 739	561	704	474	1 229	191	511	228	283	25	315	393	668	364	8
1 372	436	578	359	989	133	383	158	225	13	238	316	496	323	9
4 555	1 524	1 811	1 221	3 295	488	1 280	525	733	57	788	1 141	1 676	950	10
2 120	711	864	546	1 500	195	620	267	351	18	377	475	807	462	11
508	189	193	125	362	34	146	55	91	7	105	96	188	119	12
2 892	932	1 153	807	2 061	331	831	355	476	42	529	688	1 082	593	13
1 541	505	639	398	1 095	145	446	191	252	26	297	334	590	321	14
3 255	1 133	1 317	815	2 370	328	895	406	487	34	567	807	1 209	683	15
2 697	880	1 047	769	1 929	307	768	308	462	31	460	567	1 071	600	16
2 432	615	1 077	741	1 866	285	766	308	455	51	416	576	921	517	17
3 252	1 008	1 389	855	2 341	327	910	377	528	41	598	787	1 140	727	18
3 231	1 044	1 504	683	2 341	244	890	447	440	44	692	781	1 126	632	19
85 601	26 435	40 694	18 473	61 999	6 706	23 601	11 685	11 767	1 345	16 848	20 686	29 911	18 156	20
														21
3 400	1 064	1 422	914	2 487	401	913	398	513	61	610	880	1 143	765	
738	178	330	228	486	90	250	112	138	18	126	158	275	176	22
340	189	114	37	330	30	9	2	7	—	132	89	79	40	23
2 002	606	851	545	1 479	251	523	229	294	29	347	540	666	449	24
756	263	291	202	578	89	178	64	114	5	129	227	247	162	25
495	191	225	79	416	38	79	37	42	2	97	137	128	133	26
148	57	74	16	135	10	13	7	6	—	34	43	46	24	27
258	118	105	35	225	23	33	22	11	—	49	70	88	50	28
262	116	90	56	220	27	42	13	29	2	44	58	88	71	29
713	236	292	191	585	93	148	51	97	4	133	189	228	163	30
544	182	239	123	433	61	111	49	62	2	109	122	179	135	31
81	43	29	9	74	9	7	—	—	—	32	16	11	21	32
547	123	306	118	416	67	131	81	51	16	81	116	194	158	33
150	41	79	30	124	20	25	12	11	2	32	20	68	30	34
97	22	50	24	71	10	26	12	14	—	16	27	40	15	35
														36
375	137	138	99	263	24	112	37	75	2	89	67	132	87	
5 087	1 563	2 107	1 417	3 592	539	1 495	607	879	57	960	1 249	1 924	955	37
														38
3 583	1 119	1 517	948	2 611	385	972	407	562	56	633	875	1 302	774	
1 121	312	464	345	748	130	374	159	215	26	180	259	438	244	39
539	277	186	76	487	35	52	11	41	4	213	129	126	72	40
2 096	606	882	608	1 505	242	591	225	366	24	315	510	806	465	41
577	196	236	145	422	59	154	68	86	7	83	152	194	148	42
392	158	178	58	328	32	64	38	26	2	93	99	101	99	43
215	94	86	35	176	11	39	15	24	2	55	37	76	46	44
202	80	90	32	164	15	38	21	17	2	60	51	61	29	45
376	162	141	73	315	34	61	21	39	4	62	88	131	96	46
951	307	400	244	723	112	229	96	133	14	165	223	332	231	47
512	189	199	124	405	62	107	45	62	7	93	119	205	95	48
100	47	35	18	76	6	24	11	12	4	20	31	19	30	49
742	176	390	176	554	81	188	94	95	17	123	161	268	191	50
218	67	101	50	186	19	52	18	31	4	35	40	96	47	51
130	46	53	31	98	14	33	15	17	2	12	38	46	34	52
														53
1 228	387	468	372	846	145	382	148	227	16	307	201	497	223	
4 051	1 258	1 682	1 111	2 885	434	1 166	486	677	49	719	1 121	1 400	810	54
														55
5 012	1 605	2 035	1 373	3 640	549	1 373	542	824	65	909	1 235	1 827	1 042	
3 269	1 053	1 341	874	2 332	325	937	380	549	42	563	791	1 230	685	56
3 360	1 042	1 384	934	2 445	386	914	363	548	27	638	803	1 207	712	57
1 360	423	594	343	978	129	382	166	214	18	217	350	492	300	58
161	34	80	47	101	13	60	25	34	—	13	55	45	48	59
462	143	196	123	322	45	140	61	78	7	67	124	157	114	60
														61
284	93	120	70	182	16	101	47	55	2	80	36	106	62	
3 565	1 066	1 512	987	2 520	399	1 045	452	588	53	671	925	1 266	703	62
														63
4 843	1 568	1 999	1 275	3 519	514	1 324	555	761	62	873	1 205	1 746	1 018	
3 300	1 075	1 360	864	2 351	316	949	394	548	51	588	817	1 212	683	64
3 128	972	1 325	830	2 267	338	861	366	493	24	594	732	1 122	680	65
1 275	415	538	322	917	124	358	158	197	20	204	328	442	301	66
353	123	143	86	249	31	103	48	55	2	46	105	131	70	67
433	123	190	120	288	47	146	72	73	9	57	107	160	110	68
														69
985	266	406	312	653	128	331	142	184	16	241	163	417	164	
3 035	930	1 261	843	2 170	322	864	343	521	42	545	828	1 036	625	70

Table 1-12. Physical Limitations and Housing Modifications—Occupied Units—Con.

[Numbers in thousands. Consistent with the 1990 Census. ... means not applicable or sample too small. - means zero or rounds to zero]

Characteristics	Total occupied units	Tenure		Housing unit characteristics				Household characteristics				
		Owner	Renter	New construction 4 yrs	Mobile homes	Physical problems		Black	Hispanic	Elderly (65+)	Moved in past year	Below poverty level
						Severe	Moderate					
MultiStructure Modifications⁵												
1 With multistructure modifications present	1 284	181	1 104	26	—	33	71	195	117	748	195	447
2 Ramps	329	39	289	4	—	11	15	47	33	207	61	103
3 Handrails	899	140	759	15	—	24	48	140	88	530	113	293
4 Automatic doors	132	6	127	3	—	2	2	21	8	113	21	48
5 Handicap parking	464	50	415	16	—	11	14	59	36	288	84	175
6 Elevators with audio cueing or braille	174	25	149	5	—	4	2	21	8	138	32	49
7 Access to public use facilities	417	50	367	8	—	7	2	56	36	281	65	150
8 None of the above	753	112	641	12	2	19	63	198	62	317	161	272
Number of Persons per Household Reporting Limitation²												
9 0 persons	85 601	55 208	30 392	4 826	5 227	1 670	3 622	10 080	7 023	15 427	15 901	11 652
10 1 person	7 863	5 421	2 442	275	625	242	535	1 126	461	4 222	648	1 983
11 2 persons	932	732	200	35	99	30	72	118	33	523	74	164
12 3 persons	67	44	23	7	9	—	4	12	2	14	6	17
13 Not reported	3 231	2 138	1 093	186	205	81	114	438	238	655	576	879

¹Figures may not add to totals because more than one category may apply.

²Limited to the first three household members reporting a limitation.

³Limited to households where at least one person reported a physical limitation.

⁴Data for housing modifications present or needed in multiunit structures may reflect structure modifications as well as unit modifications.

⁵Limited to multiunit structures where at least 1 household member reported a physical limitation.

Total occupied units	In (P)MSAs		Outside (P)MSAs	Urban		Rural				Regions				
	Central cities	Suburbs		Total	Outside (P)MSAs	Total	Suburbs	Outside (P)MSAs	Farm	Northeast	Midwest	South	West	
1 284	663	432	189	1 206	140	78	29	49	-	395	327	293	269	1
329	176	108	44	312	30	17	2	15	-	104	64	102	59	2
899	469	299	131	647	96	52	17	35	-	308	258	151	181	3
132	73	46	14	132	14	-	-	-	-	38	41	36	18	4
484	188	190	86	431	64	33	11	22	-	95	146	137	87	5
174	99	67	8	174	8	-	-	-	-	56	64	33	21	6
417	223	128	66	394	51	23	8	15	-	103	118	96	99	7
753	391	229	133	697	94	56	17	39	-	229	161	202	162	8
85 601	26 435	40 694	18 473	61 999	6 706	23 601	11 685	11 767	1 345	16 848	20 686	29 911	18 156	9
7 863	2 443	3 268	2 152	5 626	862	2 237	935	1 290	106	1 479	1 944	2 850	1 589	10
932	293	369	270	660	102	272	104	168	14	159	230	337	207	11
67	29	30	9	56	-	.11	3	9	-	21	22	12	12	12
3 231	1 044	1 504	683	2 341	244	890	447	440	44	692	781	1 126	632	13

Table 1-13. Units in Structure by Physical Limitations and Housing Modifications—Occupied Units

[Numbers in thousands. Consistent with the 1990 Census. ... means not applicable or sample too small. - means zero or rounds to zero]

	Characteristics	Total occupied units	Units in Structure							Mobile home or trailer
			1 detached	1 attached	2 to 4 units	5 to 8 units	10 to 19 units	20 to 40 units	50 or more units	
1	Total	97 693	60 826	5 545	9 299	4 803	4 342	3 244	3 470	6 164
	Physical Limitations^{1 2}									
2	With one or more physical limitations	8 862	5 654	440	704	313	286	228	504	732
3	Entering and exiting home	2 639	1 761	124	212	72	59	55	105	252
4	Getting around inside the home	4 304	2 819	238	356	128	124	100	252	289
5	Going up and down steps	3 489	2 353	209	285	89	108	68	181	196
6	Opening and closing doors	1 067	707	50	90	31	25	22	60	83
7	Moving between rooms	1 334	859	69	116	38	23	22	92	115
8	Reaching bathroom facilities	1 739	1 162	77	136	49	33	33	116	133
9	Reaching kitchen facilities	1 372	863	80	109	43	34	32	87	124
10	Personal activities difficulty	4 555	2 894	231	344	167	143	107	288	382
11	Cooking and preparing food	2 120	1 402	89	159	59	52	52	128	178
12	Feeding self	508	354	22	27	14	11	11	39	29
13	Bathing or using tub or shower	2 892	1 880	131	210	96	68	53	200	255
14	Grooming and dressing	1 541	1 054	58	114	38	40	29	84	125
15	Doing housework and laundry	3 265	2 040	197	261	109	114	79	223	242
16	Difficulty seeing	2 697	1 653	129	233	95	86	100	147	244
17	Difficulty hearing	2 432	1 580	115	174	71	57	61	135	238
18	Uses or needs special modifications, equipment, or person aid	3 252	2 085	136	228	121	123	72	183	303
19	Incomplete reporting	3 231	1 960	190	350	135	159	108	123	205
20	No physical limitations	85 601	53 212	4 914	8 244	4 355	3 897	2 908	2 843	5 227
	Housing Modifications^{1 2 3 4}									
21	With housing modifications present in the home	3 400	2 088	129	214	117	93	109	389	262
22	Ramps	736	451	15	30	14	8	26	96	96
23	Elevators or stair lift	340	38	5	14	2	11	37	233	159
24	Extra handrails or grab bars	2 002	1 250	74	113	62	45	70	229	30
25	Extra wide doors or hallways	356	326	35	44	30	43	37	211	7
26	Door handles instead of knobs	495	242	19	17	21	17	5	141	7
27	Push bars on doors	148	42	4	7	5	2	5	82	2
28	Modified wall sockets or light switches	258	111	7	23	15	10	17	73	14
29	Modified sink faucets or cabinets	262	108	12	22	12	11	13	70	27
30	Easy access designed bathrooms	713	365	23	38	31	43	24	162	23
31	Easy access designed kitchens	544	242	23	32	26	39	18	139	2
32	Raised lettering or braille	81	18	6	1	—	—	6	47	46
33	Specially equipped telephone	547	356	21	20	23	14	12	54	9
34	Flashing lights	150	70	6	9	10	6	6	33	4
35	Other structural modifications	97	64	3	7	2	6	—	12	16
36	Incomplete reporting	375	241	23	46	6	12	15	16	454
37	No housing modifications present	5 087	3 326	288	445	190	181	104	99	—
38	With housing modifications needed in the home	3 583	2 212	165	256	123	117	99	280	331
39	Ramps	1 121	737	41	60	27	24	28	61	142
40	Elevators or stair lift	539	166	35	46	23	33	50	184	2
41	Extra handrails or grab bars	2 096	1 344	98	145	56	57	44	139	213
42	Extra wide doors or hallways	577	336	28	44	24	23	16	69	37
43	Door handles instead of knobs	392	205	19	50	17	22	13	56	10
44	Push bars on doors	215	82	4	31	17	14	12	41	14
45	Modified wall sockets or light switches	202	119	8	18	12	8	3	27	9
46	Modified sink faucets or cabinets	376	211	23	34	19	14	15	38	22
47	Easy access designed bathrooms	951	578	40	97	37	33	30	84	51
48	Easy access designed kitchens	512	260	32	59	24	20	19	67	32
49	Raised lettering or braille	100	45	8	8	2	5	6	18	6
50	Specially equipped telephone	742	489	29	37	28	22	21	52	63
51	Flashing lights	218	129	6	22	7	16	3	20	15
52	Other structural modifications	130	79	5	15	3	6	3	9	11
53	Incomplete reporting	1 228	756	75	138	33	29	37	76	84
54	No housing modifications needed	4 051	2 687	200	310	157	140	93	148	317
	Person or Equipment Aids^{1 2 3}									
55	With person or equipment aids present	5 012	3 237	240	354	181	153	111	325	410
56	Help of another person	3 269	2 121	133	234	103	78	78	200	294
57	Cane, walker or crutches	3 360	2 169	163	241	123	78	76	232	279
58	Wheelchair	1 360	927	53	87	37	28	21	94	112
59	Motorized or electric cart	161	100	1	7	5	8	5	15	21
60	Other device	462	274	26	37	27	29	3	30	37
61	Incomplete reporting	284	187	14	38	2	9	10	17	7
62	No person or equipment aids present	3 565	2 230	186	312	130	124	107	162	315
63	With person or equipment aids needed	4 843	3 082	229	365	172	162	116	300	416
64	Help of another person	3 300	2 109	131	245	112	119	80	208	295
65	Cane, walker or crutches	3 128	1 998	152	230	117	76	68	211	274
66	Wheelchair	1 275	839	53	96	40	25	26	90	105
67	Motorized or electric cart	353	195	19	38	17	10	10	24	42
68	Other device	433	250	21	44	23	7	8	23	40
69	Incomplete reporting	985	589	54	91	23	33	31	75	89
70	No person or equipment aids needed	3 035	1 984	157	248	117	92	81	129	227

Table 1-13. **Units in Structure by Physical Limitations and Housing Modifications—Occupied Units—Con.**

[Numbers in thousands. Consistent with the 1990 Census. ... means not applicable or sample too small. - means zero or rounds to zero]

Characteristics	Total occupied units	Units in Structure							
		1 detached	1 attached	2 to 4 units	5 to 8 units	10 to 19 units	20 to 40 units	50 or more units	Mobile home or trailer
Multistrucre Modifications⁵									
1 With multistrucre modifications present	1 284	-	-	288	200	188	174	434	-
2 Ramps	329	-	-	39	41	29	35	184	-
3 Handrails	899	-	-	225	129	132	130	282	-
4 Automatic doors	132	-	-	3	7	1	3	118	-
5 Handicap parking	484	-	-	59	63	81	57	206	-
6 Elevators with audio cueing or braille	174	-	-	5	5	-	17	148	-
7 Access to public use facilities	417	-	-	40	43	44	46	244	-
8 None of the above	753	-	-	416	113	98	54	69	2
Number of Persons per Household Reporting Limitation²									
9 0 persons	85 601	53 212	4 914	8 244	4 355	3 897	2 908	2 843	5 227
10 1 person	7 863	4 976	382	628	289	274	219	471	625
11 2 persons	932	637	53	66	23	12	9	33	99
12 3 persons	67	42	6	11	-	-	-	-	9
13 Not reported	3 231	1 960	190	350	135	159	108	123	205

¹Figures may not add to totals because more than one category may apply.

²Limited to the first three household members reporting a limitation.

³Limited to households where at least one person reported a physical limitation.

⁴Data for housing modifications present or needed in multiunit structures may reflect structure modifications as well as unit modifications.

⁵Limited to multiunit structures where at least 1 household member reported a physical limitation.

Table 1-14. Physical Limitations and Housing Modifications by Selected Characteristics—Occupied Units

[Numbers in thousands. Consistent with the 1990 Census. ... means not applicable or sample too small. - means zero or rounds to zero]

Characteristics	Total ¹	Households With Physical Limitations ^{1 2}							Households With Housing Modifications ^{1 2 3 4}		Households With Person or Equipment Aids ^{1 2 3}	
		Total	Entering and exiting home	Getting around inside home	Personal activities	Difficulty seeing	Difficulty hearing	Other	Present	Needed	Present	Needed
1 Total	97 693	8 862	2 639	4 304	4 555	2 697	2 432	3 252	3 400	3 583	5 012	4 843
Tenure												
2 Owner occupied	63 544	6 198	1 933	3 028	3 160	1 794	1 766	2 281	2 325	2 467	3 554	3 423
3 Percent of all occupied	65.0	69.9	73.3	70.4	69.4	66.5	72.6	70.2	68.4	68.8	70.9	70.7
4 Renter occupied	34 150	2 664	706	1 276	1 395	904	666	970	1 075	1 116	1 459	1 420
Race and Origin												
5 White	81 611	7 374	2 148	3 498	3 709	2 169	2 148	2 649	2 911	2 937	4 102	3 955
6 Non-Hispanic	75 157	6 953	2 045	3 319	3 486	2 014	2 025	2 495	2 764	2 777	3 860	3 735
7 Hispanic	6 454	421	102	179	224	155	122	154	147	160	242	220
8 Black	11 773	1 256	413	690	736	451	229	512	403	540	781	745
9 American Indian, Eskimo, and Aleut	6 601	64	26	31	35	18	15	23	29	28	35	40
10 Asian and Pacific Islander	2 430	109	28	53	48	39	27	47	37	44	67	73
11 Other	1 278	60	24	31	27	20	14	21	19	34	28	30
12 Total Hispanic	7 757	497	130	211	255	179	145	181	177	202	277	260
Units in Structure												
13 1, detached	60 826	5 654	1 761	2 819	2 894	1 663	1 580	2 085	2 088	2 212	3 237	3 082
14 1, attached	5 545	440	124	238	231	129	115	136	129	165	240	229
15 2 to 4	9 299	704	212	356	344	233	174	228	214	256	354	365
16 5 to 9	4 803	313	72	128	167	95	71	121	117	123	181	172
17 10 to 19	4 342	286	59	124	143	86	57	123	93	117	153	162
18 20 to 49	3 244	228	55	100	107	100	61	72	109	99	111	116
19 50 or more	3 470	504	105	252	288	147	135	183	389	280	325	300
20 Mobile home or trailer	6 164	732	252	289	382	244	238	303	262	331	410	416
Cooperatives and Condominiums												
21 Cooperatives	639	77	9	23	35	20	21	19	47	27	38	40
22 Condominiums	3 783	249	54	104	112	75	64	77	103	105	126	129
Year Structure Built⁴												
23 1995 to 1999	810	57	16	26	33	24	12	27	7	10	36	38
24 1990 to 1994	6 978	400	106	183	212	95	118	179	187	181	219	245
25 1985 to 1989	8 118	471	109	205	241	144	144	221	203	257	246	246
26 1980 to 1984	7 295	547	107	209	262	170	140	194	238	229	298	280
27 1975 to 1979	11 108	791	254	373	441	227	196	304	369	346	478	465
28 1970 to 1974	9 925	940	256	419	449	291	270	332	336	372	521	493
29 1960 to 1969	14 267	1 427	431	687	723	440	408	548	525	570	807	787
30 1950 to 1959	12 398	1 287	416	607	706	367	381	502	475	517	765	747
31 1940 to 1949	7 487	884	279	456	464	286	217	316	348	364	500	478
32 1930 to 1939	5 744	627	219	346	303	219	171	202	199	248	325	312
33 1920 to 1929	4 893	497	144	258	241	145	125	151	167	192	273	266
34 1919 or earlier	8 671	933	300	537	479	288	252	322	328	349	532	508
35 Median	1967	1961	1959	1959	1961	1961	1962	1962	1963	1962	1961	1961
Metropolitan/Nonmetropolitan Areas												
36 Inside metropolitan statistical areas	76 107	6 431	1 912	3 173	3 335	1 928	1 691	2 397	2 486	2 635	3 640	3 567
37 In central cities	30 243	2 785	820	1 385	1 524	880	615	1 008	1 064	1 119	1 605	1 568
38 Suburbs	45 864	3 667	1 093	1 787	1 811	1 047	1 077	1 389	1 422	1 517	2 035	1 999
39 Outside metropolitan statistical areas	21 586	2 431	726	1 131	1 221	769	741	855	914	948	1 373	1 275
Regions												
40 Northeast	19 200	1 659	519	910	788	460	416	598	610	633	909	873
41 Midwest	23 662	2 196	678	1 131	1 141	567	578	787	880	875	1 235	1 205
42 South	34 236	3 199	964	1 456	1 676	1 071	921	1 140	1 143	1 302	1 827	1 746
43 West	20 596	1 808	478	809	950	600	517	727	765	774	1 042	1 018
Stories in Structure⁵												
44 1	2 678	291	65	138	189	110	60	114	148	148	170	174
45 2	9 318	609	131	280	269	190	161	202	198	213	302	304
46 3	7 056	520	161	247	267	164	135	186	204	188	279	263
47 4 to 6	3 904	327	69	146	159	110	85	100	162	158	183	182
48 7 or more	2 213	289	76	150	166	88	59	127	212	170	194	196
Stories Between Main and Apartment Entrances												
49 Multiunits, 2 or more floors	22 491	1 746	437	824	862	551	439	615	776	730	957	945
50 None (on same floor)	8 150	660	151	300	330	209	167	238	219	242	361	376
51 1 (up or down)	7 002	483	120	227	212	155	121	165	173	149	233	216
52 2 or more (up or down)	6 242	551	139	258	285	164	128	179	345	294	317	304
53 Not reported	1 097	73	27	38	35	23	22	33	39	45	47	48
Floors in Home⁶												
54 Single family	65 946	248	71	106	69	70	81	54	57	66	74	79
55 1	4 068	4 068	1 307	1 757	2 207	1 306	1 189	1 576	1 486	1 694	2 399	2 328
56 2	1 833	1 833	561	1 053	885	466	486	654	684	1 018	952	952
57 3	586	586	173	378	314	163	152	232	250	350	318	318
58 4 or more	88	88	25	48	31	31	25	32	37	32	43	47
59 Not reported	2 037	2 037	502	962	1 051	661	499	730	924	877	1 127	1 118
Elevator on Floor												
60 Multiunits, 2 or more floors	22 491	1 746	437	824	862	551	439	615	776	730	957	945
61 With 1 or more elevators working	3 776	495	106	240	270	161	121	178	361	277	307	301
62 With elevator, none in working condition	121	24	9	15	19	1	9	13	24	18	16	15
63 No elevator	17 611	1 159	305	541	542	367	288	391	357	399	586	582
64 Units 3 or more floors from main entrance	1 080	48	17	17	15	7	9	14	10	14	22	25

Table 1-14. Physical Limitations and Housing Modifications by Selected Characteristics—Occupied Units—Con.

[Numbers in thousands. Consistent with the 1990 Census. ... means not applicable or sample too small. - means zero or rounds to zero]

Characteristics	Total ¹	Households With Physical Limitations ^{1 2}							Households With Housing Modifications ^{1 2 3 9}		Households With Person or Equipment Aids ^{1 2 3}	
		Total	Entering and exiting home	Getting around inside home	Personal activities	Difficulty seeing	Difficulty hearing	Other	Present	Needed	Present	Needed
Rooms												
1 1 room	550	29	5	14	11	12	9	11	12	10	19	18
2 2 rooms	958	106	26	50	45	45	21	27	48	37	48	46
3 3 rooms	8 311	824	179	355	446	295	225	302	437	372	475	460
4 4 rooms	17 062	1 654	515	790	858	499	510	585	599	716	925	908
5 5 rooms	21 600	2 165	663	1 017	1 127	655	575	757	807	862	1 188	1 145
6 6 rooms	20 700	1 962	607	953	1 044	597	547	743	686	787	1 138	1 128
7 7 rooms	13 560	1 111	306	577	526	329	289	434	413	415	640	596
8 8 rooms	8 041	572	182	310	278	150	163	217	219	208	327	300
9 9 rooms	3 984	270	100	142	143	67	59	110	108	110	157	148
10 10 rooms or more	2 927	169	54	95	77	50	35	66	70	64	95	97
11 Median	5.5	5.3	5.4	5.4	5.3	5.3	5.3	5.4	5.2	5.3	5.4	5.4
Bedrooms												
12 None	1 047	86	21	42	39	38	21	30	44	35	48	46
13 1	11 777	1 119	263	478	593	386	316	404	568	488	626	603
14 2	29 146	2 886	909	1 407	1 475	863	840	1 020	1 062	1 214	1 622	1 601
15 3	40 302	3 611	1 072	1 721	1 910	1 080	977	1 342	1 314	1 395	2 048	1 961
16 4 or more	15 421	1 160	374	656	538	331	278	455	412	450	669	632
17 Median	2.7	2.6	2.6	2.6	2.6	2.6	2.5	2.6	2.5	2.5	2.6	2.6
Complete Bathrooms												
18 None	465	49	11	23	22	19	26	23	17	19	33	30
19 1	43 777	4 715	1 409	2 266	2 503	1 489	1 303	1 693	1 781	1 888	2 629	2 575
20 1 and one-half	14 780	1 352	427	704	671	415	376	498	517	592	783	738
21 2 or more	38 671	2 746	792	1 312	1 360	774	728	1 038	1 085	1 084	1 568	1 500
Square Footage of Unit												
22 Single detached and mobile homes	66 990	6 386	2 013	3 107	3 276	1 908	1 818	2 388	2 349	2 543	3 647	3 498
23 Less than 500	667	75	28	31	41	28	20	31	22	36	38	36
24 500 to 749	2 356	282	82	111	147	72	91	90	92	120	167	173
25 750 to 999	5 697	692	251	315	398	257	208	280	257	323	413	393
26 1,000 to 1,499	15 450	1 690	517	752	895	558	506	644	579	654	946	923
27 1,500 to 1,999	13 785	1 300	386	627	635	369	394	505	467	488	730	706
28 2,000 to 2,499	9 943	780	236	384	337	219	233	256	297	276	434	400
29 2,500 to 2,999	5 486	497	136	307	271	108	115	198	210	195	299	285
30 3,000 to 3,999	4 956	323	118	174	139	88	83	94	134	122	170	153
31 4,000 or more	2 785	226	90	129	126	54	52	101	123	125	146	139
32 Not reported (includes don't know)	5 867	541	169	277	266	155	114	190	168	204	306	291
33 Median	1 732	1 570	1 557	1 665	1 510	1 465	1 533	1 554	1 650	1 538	1 574	1 556
Persons Per Room												
34 0.50 or less	67 043	6 960	2 055	3 463	3 587	2 097	1 958	2 428	2 778	2 822	3 918	3 772
35 0.51 to 1.00	28 097	1 753	532	769	884	555	441	745	587	705	1 005	986
36 1.01 to 1.50	2 059	126	44	57	65	38	31	67	33	48	73	73
37 1.51 or more	495	23	7	16	19	7	2	12	1	7	16	12
Selected Deficiencies¹												
38 Signs of rats in last 3 months	2 708	350	123	188	198	134	106	169	116	155	229	241
39 Holes in floors	1 074	152	60	96	88	56	34	63	43	67	88	91
40 Open cracks or holes (interior)	4 527	577	208	325	347	202	143	260	198	260	327	311
41 Broken plaster or peeling paint (interior)	3 673	478	175	282	289	145	133	201	166	221	278	268
42 No electrical wiring	26	—	—	—	—	—	—	—	—	—	—	—
43 Exposed wiring	1 760	221	48	111	113	84	66	73	86	88	115	120
44 Rooms without electric outlets	1 816	233	94	130	135	86	63	84	78	121	151	146
Overall Opinion of Structure												
45 1 (worst)	540	83	34	39	44	30	21	41	26	39	49	51
46 2	399	47	17	25	24	13	7	19	19	25	20	23
47 3	751	65	20	33	37	22	23	21	11	27	29	33
48 4	1 088	103	37	69	73	35	13	56	37	52	70	70
49 5	5 844	708	236	383	413	262	196	273	202	311	432	412
50 6	4 738	394	143	214	208	133	93	139	150	178	224	206
51 7	10 998	866	278	435	463	266	238	350	290	348	464	474
52 8	24 256	2 011	603	929	1 019	597	543	704	756	776	1 050	1 030
53 9	15 173	1 200	326	605	611	309	322	450	469	457	712	673
54 10 (best)	32 826	3 272	906	1 521	1 610	1 002	933	1 153	1 398	1 329	1 897	1 821
55 Not reported	1 080	111	38	52	54	27	44	45	43	40	66	49
Selected Physical Problems												
56 Severe physical problems ¹	2 022	271	66	123	132	110	84	80	96	111	143	126
57 Plumbing	1 459	199	39	80	91	70	70	50	71	79	107	92
58 Heating	361	51	22	35	29	23	11	25	22	23	28	23
59 Electric	61	7	2	2	2	4	—	2	—	—	4	4
60 Upkeep	182	16	4	7	9	13	4	2	3	10	5	7
61 Hallways	6	—	—	—	—	—	—	—	—	—	—	—
62 Moderate physical problems ¹	4 348	612	229	361	361	201	156	274	207	267	382	370
63 Plumbing	276	36	14	28	28	10	11	22	7	17	23	23
64 Heating	1 579	256	99	131	145	100	79	108	91	109	168	160
65 Upkeep	1 887	292	109	194	174	76	64	148	102	137	180	183
66 Hallways	36	—	—	—	—	—	—	—	—	—	—	—
67 Kitchen	794	65	19	34	41	26	18	19	18	24	32	28

Table 1-14. Physical Limitations and Housing Modifications by Selected Characteristics— Occupied Units—Con.

[Numbers in thousands. Consistent with the 1990 Census. ... means not applicable or sample too small. - means zero or rounds to zero]

Characteristics	Total ¹	Households With Physical Limitations ²							Households With Housing Modifications ^{2,3,4}		Households With Person or Equipment Aids ^{2,3}	
		Total	Entering and exiting home	Getting around inside home	Personal activities	Difficulty seeing	Difficulty hearing	Other	Present	Needed	Present	Needed
Overall Opinion of Neighborhood												
1 (worst)	1 349	213	70	108	100	97	67	83	74	89	108	117
2	795	84	39	55	49	28	7	38	42	41	57	55
3	1 208	148	42	83	71	47	43	41	45	49	71	74
4	1 813	173	54	82	109	56	41	69	59	73	106	108
5	7 011	742	208	370	405	255	187	267	225	312	405	396
6	4 919	365	102	186	186	126	106	115	112	125	185	185
7	10 173	790	267	402	438	199	219	301	274	327	433	436
8	22 242	1 849	566	919	1 014	528	486	713	787	796	1 094	1 025
9	14 361	1 091	318	529	545	301	302	412	434	441	622	587
10 (best)	31 623	3 138	877	1 423	1 512	1 002	870	1 137	1 234	1 219	1 784	1 730
No neighborhood	872	105	32	60	44	24	49	14	49	47	57	47
Not reported	1 326	163	65	88	83	33	53	61	63	63	91	83
Neighborhood Conditions												
13 With neighborhood	95 495	8 593	2 542	4 157	4 429	2 640	2 330	3 176	3 288	3 473	4 864	4 712
14 No problems	60 176	5 314	1 580	2 499	2 695	1 654	1 445	1 982	2 132	2 168	3 058	2 960
15 With problems ¹	34 852	3 260	956	1 650	1 723	979	878	1 187	1 149	1 303	1 800	1 747
16 Crime	6 926	702	238	375	397	219	174	297	238	319	391	399
17 Noise	7 396	702	190	370	382	218	192	242	269	307	369	364
18 Traffic	7 319	643	201	319	339	182	186	253	224	256	375	379
19 Litter or housing deterioration	4 058	471	156	256	280	152	115	174	190	231	258	241
20 Poor city or county services	1 179	124	36	53	64	44	26	50	39	43	69	68
21 Undesirable commercial, institutional, industrial	1 335	134	27	70	80	41	32	42	53	46	73	78
22 People	11 161	1 080	352	574	589	335	302	423	374	423	609	591
23 Other	9 441	943	247	449	478	271	262	346	315	368	510	503
24 Type of problem not reported	604	30	14	16	18	18	2	13	13	17	13	18
25 Presence of problems not reported	468	19	5	8	11	7	7	7	7	4	6	6
Persons												
26 1 person	24 070	2 765	743	1 319	1 541	869	738	901	1 243	1 184	1 552	1 478
27 2 persons	31 931	3 423	1 065	1 725	1 622	1 013	1 038	1 234	1 320	1 386	1 922	1 872
28 3 persons	16 623	1 270	404	629	672	378	319	479	385	459	714	706
29 4 persons	14 907	738	211	307	361	235	183	314	243	282	435	413
30 5 persons	6 515	390	119	179	203	120	73	179	132	155	217	211
31 6 persons	2 370	152	49	80	76	39	51	74	36	72	91	90
32 7 persons or more	1 278	125	48	65	80	43	30	70	40	46	82	72
33 Median	2.3	2.0	2.0	2.0	2.0	2.0	2.0	2.1	1.8	1.9	2.0	2.0
Persons 65 Years Old and Over												
34 None	74 902	3 584	930	1 569	1 684	1 057	762	1 302	1 031	1 243	1 770	1 711
35 1 person	15 378	3 439	1 065	1 782	1 973	1 057	983	1 286	1 569	1 533	2 107	2 048
36 2 persons or more	7 413	1 838	643	974	899	583	687	663	800	807	1 135	1 084
Age of Householder												
37 Under 25 years	5 101	67	17	23	20	27	21	24	12	22	35	35
38 25 to 29	8 248	160	35	75	64	57	45	51	34	52	54	55
39 30 to 34	11 227	333	78	132	163	105	59	136	95	178	166	166
40 35 to 44	22 520	972	258	425	475	283	215	402	279	314	485	480
41 45 to 54	17 803	1 279	375	567	647	370	281	515	403	488	690	650
42 55 to 64	11 953	1 291	403	647	680	386	286	463	421	525	718	713
43 65 to 74	11 447	1 901	588	1 040	1 007	480	514	633	794	792	1 048	1 038
44 75 years and over	9 394	2 858	884	1 394	1 499	990	1 011	1 028	1 362	1 295	1 804	1 705
45 Median	46	67	68	68	67	68	71	66	71	69	68	68
Household Composition by Age of Householder												
46 2-or-more person households	73 623	6 097	1 896	2 985	3 014	1 828	1 694	2 351	2 156	2 399	3 461	3 364
47 Married-couple families, no nonrelatives	50 757	4 086	1 271	1 943	1 941	1 208	1 254	1 507	1 498	1 606	2 249	2 182
48 Under 25 years	1 335	28	8	10	10	7	10	10	6	8	15	15
49 25 to 29 years	3 720	68	10	33	24	29	19	16	11	24	21	21
50 30 to 34 years	6 164	157	37	59	73	44	37	66	43	47	97	88
51 35 to 44 years	13 042	505	142	208	221	148	118	201	154	160	239	238
52 45 to 64 years	17 751	1 431	423	651	694	412	361	517	473	546	766	738
53 65 years and over	8 745	1 897	652	982	919	569	708	697	811	822	1 111	1 083
54 Other male householder	7 971	541	205	259	252	178	138	196	191	220	320	300
55 Under 45 years	5 289	163	54	73	80	63	36	57	45	53	83	79
56 45 to 64 years	1 773	161	66	77	93	59	32	74	56	70	104	93
57 65 years and over	910	216	85	109	79	57	69	65	90	96	132	128
58 Other female householder	14 895	1 470	420	784	821	442	301	648	467	573	893	882
59 Under 45 years	8 876	426	86	188	215	118	84	181	97	133	213	215
60 45 to 64 years	3 862	448	134	251	267	129	81	205	125	184	270	267
61 65 years and over	2 157	596	200	345	339	196	136	245	257	247	410	400
62 1-person households	24 070	2 765	743	1 319	1 541	869	738	901	1 243	1 184	1 552	1 478
63 Male householder	9 996	683	170	287	320	184	232	212	244	223	330	317
64 Under 45 years	5 317	114	35	51	69	42	25	53	33	27	48	47
65 45 to 64 years	2 705	170	52	75	85	44	33	53	43	58	96	96
66 65 years and over	1 974	399	83	161	165	97	175	106	167	139	185	174
67 Female householder	14 074	2 082	573	1 032	1 221	685	506	689	1 000	960	1 222	1 162
68 Under 45 years	3 354	71	18	35	31	20	10	30	31	33	36	34
69 45 to 64 years	3 665	359	103	160	188	113	60	129	126	155	172	170
70 65 years and over	7 055	1 651	452	837	1 003	552	436	531	843	773	1 014	958
Year Householder Moved Into Unit												
71 1995 to 1999	13 855	556	161	258	267	183	143	223	195	207	305	288
72 1990 to 1994	35 966	2 284	628	1 031	1 169	673	546	831	840	900	1 207	1 213
73 1985 to 1989	15 513	1 275	314	566	641	383	353	461	476	480	690	677
74 1980 to 1984	7 549	823	227	383	423	268	231	320	357	363	475	453
75 1975 to 1979	7 372	822	273	417	429	241	208	302	320	357	488	459
76 1970 to 1974	5 176	659	228	329	348	227	212	218	256	249	367	350
77 1960 to 1969	6 484	1 054	334	552	561	305	291	416	395	430	627	617
78 1950 to 1959	3 803	827	282	442	443	240	263	299	341	364	510	470
79 1940 to 1949	1 346	362	117	204	171	110	113	119	130	149	211	198
80 1939 or earlier	630	200	74	121	103	68	71	61	90	85	131	118
81 Median	1980	1983	1980	1981	1983	1983	1981	1983	1982	1982	1982	1982

**Table 1-14. Physical Limitations and Housing Modifications by Selected Characteristics—
Occupied Units—Con.**

[Numbers in thousands. Consistent with the 1990 Census. ... means not applicable or sample too small. - means zero or rounds to zero]

Characteristics	Households With Physical Limitations ^{1 2}							Households With Housing Modifications ^{1 2 3 4}		Households With Person or Equipment Aids ^{1 2 3}		
	Total ¹	Total	Entering and exiting home	Getting around inside home	Personal activities	Difficulty seeing	Difficulty hearing	Other	Present	Needed	Present	Needed
Household Income												
1 Less than \$5,000	5 869	765	217	355	428	266	207	268	314	319	450	423
2 \$5,000 to \$9,999	8 546	1 630	484	827	923	576	426	608	707	720	973	967
3 \$10,000 to \$14,999	8 171	1 293	390	613	713	389	324	480	498	546	772	737
4 \$15,000 to \$19,999	7 157	940	293	507	498	289	274	327	348	376	505	517
5 \$20,000 to \$24,999	8 045	797	249	380	382	240	237	260	300	328	432	405
6 \$25,000 to \$29,999	9 241	869	245	395	428	246	253	333	335	328	485	449
7 \$30,000 to \$34,999	6 421	458	141	201	202	147	129	174	148	163	244	230
8 \$35,000 to \$39,999	5 536	340	82	150	157	87	121	127	120	126	187	182
9 \$40,000 to \$49,999	9 743	502	175	263	241	137	137	182	195	209	286	272
10 \$50,000 to \$59,999	7 463	343	109	161	185	74	84	154	117	136	197	198
11 \$60,000 to \$79,999	9 625	436	129	197	171	120	112	171	146	166	223	218
12 \$80,000 to \$99,999	4 732	194	60	101	94	55	43	62	69	67	99	89
13 \$100,000 to \$119,999	2 829	143	41	73	69	36	38	58	48	44	71	74
14 \$120,000 or more	4 317	153	44	83	66	35	46	48	65	56	88	81
15 Median	31 415	18 952	19 240	18 525	17 155	17 022	19 715	19 127	17 746	17 753	18 074	17 841
As percent of poverty level:												
16 Less than 50 percent	6 372	712	181	288	395	247	184	261	276	283	413	395
17 50 to 99	8 324	1 452	440	791	814	535	344	544	567	602	857	846
18 100 to 149	9 552	1 466	450	699	821	464	408	626	577	626	890	858
19 150 to 199	9 162	1 139	351	576	630	327	305	387	449	503	638	631
20 200 percent or more	64 285	4 092	1 217	1 951	1 896	1 125	1 191	1 490	1 530	1 568	2 214	2 113
Rent Reductions												
21 No subsidy or income reporting	28 508	1 733	481	840	873	580	441	601	546	661	906	891
22 Rent control	1 086	95	31	53	40	27	15	30	34	38	45	46
23 No rent control	27 280	1 625	445	779	827	551	425	568	505	615	850	837
24 Reduced by owner	2 028	227	71	133	120	64	53	85	92	100	121	124
25 Not reduced by owner	25 084	1 392	371	645	706	482	370	481	408	511	726	710
26 Owner reduction not reported	169	6	3	1	2	4	2	2	5	3	3	3
27 Rent control not reported	142	13	5	8	6	2	2	4	7	9	11	8
28 Owned by public housing authority	2 434	440	100	205	254	145	99	188	282	237	272	265
29 Other, Federal subsidy	1 653	249	53	112	148	88	63	93	132	120	148	143
30 Other, State or local subsidy	578	88	34	52	39	25	22	30	25	32	36	35
31 Other, income verification	568	109	27	49	65	46	32	43	76	54	69	60
32 Subsidy or income verification not reported	411	45	10	17	15	20	9	15	15	13	27	25
Monthly Housing Costs												
33 Less than \$100	1 537	280	89	132	149	67	81	105	109	136	180	169
34 \$100 to \$199	9 055	1 652	523	785	895	563	479	595	698	709	940	912
35 \$200 to \$249	5 859	951	262	416	499	309	297	338	381	374	562	522
36 \$250 to \$299	5 393	717	207	351	342	195	221	246	320	331	401	387
37 \$300 to \$349	5 265	600	192	300	313	179	153	225	217	237	330	334
38 \$350 to \$399	5 379	554	183	284	288	164	141	194	225	231	325	311
39 \$400 to \$449	5 507	473	159	244	252	153	186	183	189	284	284	265
40 \$450 to \$499	5 406	485	137	217	230	153	137	158	143	174	247	245
41 \$500 to \$599	9 997	725	227	380	367	230	196	263	239	255	392	379
42 \$600 to \$699	8 544	529	157	249	282	133	112	228	172	210	312	307
43 \$700 to \$799	7 052	371	110	170	168	98	84	135	122	150	189	190
44 \$800 to \$999	9 540	515	152	272	255	155	148	202	172	202	279	280
45 \$1,000 to \$1,249	6 721	309	75	147	151	89	80	126	111	117	189	185
46 \$1,250 to \$1,499	3 938	181	52	96	100	44	50	86	75	56	113	107
47 \$1,500 or more	6 156	234	38	110	101	69	51	76	110	85	120	109
48 No cash rent	2 344	285	97	152	163	92	67	89	123	126	149	140
49 Mortgage payment not reported	-	-	-	-	-	-	-	-	-	-	-	-
50 Median (excludes no cash rent)	543	358	350	366	350	347	334	369	330	338	353	355
Median Monthly Housing Costs For Owners												
51 Monthly costs including all mortgages plus maintenance costs	593	355	348	365	347	337	330	373	349	343	355	356
52 Monthly costs excluding 2nd and subsequent mortgages and maintenance costs	549	327	323	338	320	311	301	344	316	314	325	326
Monthly Housing Costs as Percent of Current Income¹												
53 Less than 5 percent	3 036	224	76	105	98	67	45	80	79	80	119	113
54 5 to 9 percent	10 508	890	263	404	423	240	294	332	351	360	467	452
55 10 to 14 percent	14 002	1 284	439	627	635	361	454	472	464	497	768	707
56 15 to 19 percent	14 673	1 076	324	469	501	309	327	353	405	449	564	559
57 20 to 24 percent	12 318	907	285	458	477	240	268	339	340	363	535	506
58 25 to 29 percent	9 519	785	223	400	411	222	197	301	300	306	421	419
59 30 to 34 percent	6 514	605	147	284	323	195	153	228	237	249	370	358
60 35 to 39 percent	4 703	481	129	230	245	169	163	191	188	206	263	263
61 40 to 49 percent	5 481	593	184	310	308	208	157	219	259	280	341	334
62 50 to 59 percent	3 174	394	123	201	231	137	65	159	133	154	242	240
63 60 to 69 percent	2 118	258	55	135	127	69	74	93	76	82	133	139
64 70 to 99 percent	2 988	362	113	214	210	115	69	154	145	142	211	212
65 100 percent or more ²	4 473	539	138	242	307	213	129	201	214	228	321	293
66 Zero or negative income	1 843	177	42	75	96	61	60	58	77	62	107	110
67 No cash rent	2 344	285	97	152	163	92	67	89	123	126	149	140
68 Mortgage payment not reported	-	-	-	-	-	-	-	-	-	-	-	-
69 Median (excludes 3 previous lines)	22	24	23	25	25	26	22	25	24	24	24	25
70 Median (excludes 4 lines before medians)	21	23	21	23	24	24	21	23	23	23	23	23

Table 1-14. Physical Limitations and Housing Modifications by Selected Characteristics—
Occupied Units—Con.

[Numbers in thousands. Consistent with the 1990 Census. ... means not applicable or sample too small. - means zero or rounds to zero]

Characteristics	Total ¹	Households With Physical Limitations ^{1 2}							Households With Housing Modifications ^{1 2 3 4}		Households With Person or Equipment Aids ^{1 2 3}		
		Total	Entering and exiting home	Getting around inside home	Personal activities	Difficulty seeing	Difficulty hearing	Other	Present	Needed	Present	Needed	
OWNER OCCUPIED UNITS													
1 Total -----	63 544	6 198	1 933	3 028	3 160	1 794	1 766	2 281	2 325	2 467	3 554	3 423	
Value													
2 Less than \$10,000-----	1 761	282	99	120	154	103	94	126	84	117	162	165	
3 \$10,000 to \$19,999-----	2 179	318	106	151	181	97	92	117	124	129	192	184	
4 \$20,000 to \$29,999-----	2 396	328	115	148	155	106	96	116	123	140	174	180	
5 \$30,000 to \$39,999-----	3 115	477	165	233	280	152	130	190	166	209	286	285	
6 \$40,000 to \$49,999-----	3 509	526	172	256	268	179	159	166	184	209	313	277	
7 \$50,000 to \$59,999-----	3 933	450	178	242	247	112	114	170	184	206	268	262	
8 \$60,000 to \$69,999-----	4 807	556	182	274	286	147	182	183	189	205	297	290	
9 \$70,000 to \$79,999-----	4 533	452	126	217	229	108	133	171	163	180	247	239	
10 \$80,000 to \$99,999-----	8 857	758	241	381	375	196	206	279	301	314	414	427	
11 \$100,000 to \$119,999-----	5 628	504	131	218	247	172	147	176	186	195	288	276	
12 \$120,000 to \$149,999-----	7 097	477	123	241	227	131	123	185	174	162	271	245	
13 \$150,000 to \$199,999-----	7 153	491	135	244	242	128	134	187	201	182	285	274	
14 \$200,000 to \$249,999-----	3 310	214	72	131	116	50	51	86	67	69	129	113	
15 \$250,000 to \$299,999-----	1 808	118	20	52	52	43	41	40	52	49	71	63	
16 \$300,000 or more-----	3 459	248	68	122	101	70	65	92	125	102	157	143	
17 Median-----	92 507	73 548	67 248	74 248	70 388	70 024	71 194	74 335	76 600	71 062	73 451	72 878	
Purchase Price													
18 Home purchased or built-----	61 676	5 935	1 843	2 888	3 019	1 714	1 688	2 198	2 234	2 360	3 375	3 274	
19 Less than \$10,000-----	4 540	897	315	459	480	293	307	311	321	360	536	510	
20 \$10,000 to \$19,999-----	7 064	1 084	322	512	575	267	290	417	399	428	608	599	
21 \$20,000 to \$29,999-----	5 653	695	229	317	343	219	195	267	273	276	399	382	
22 \$30,000 to \$39,999-----	4 909	551	173	266	291	154	155	185	213	226	308	289	
23 \$40,000 to \$49,999-----	3 981	373	93	175	191	112	94	134	154	159	216	214	
24 \$50,000 to \$59,999-----	3 529	290	86	141	129	63	74	110	121	117	154	157	
25 \$60,000 to \$69,999-----	3 334	203	64	100	92	45	51	75	79	72	101	93	
26 \$70,000 to \$79,999-----	3 070	146	27	68	63	36	42	50	38	45	84	71	
27 \$80,000 to \$99,999-----	4 902	222	64	100	118	67	46	88	69	82	130	129	
28 \$100,000 to \$119,999-----	2 879	117	37	53	71	28	32	62	44	40	71	65	
29 \$120,000 to \$149,999-----	3 224	127	24	42	49	38	37	58	55	39	71	68	
30 \$150,000 to \$199,999-----	2 998	104	20	53	42	27	28	29	54	31	48	50	
31 \$200,000 to \$249,999-----	1 285	61	17	36	32	17	10	22	23	19	31	28	
32 \$250,000 to \$299,999-----	1 188	55	10	8	7	5	10	5	9	9	15	13	
33 \$300,000 or more-----	8 460	981	347	532	511	334	295	360	352	435	567	574	
34 Not reported-----	51 305	27 122	24 831	26 534	25 782	25 970	25 087	27 167	28 121	26 331	26 506	26 310	
35 Median-----	1 531	234	79	118	123	69	76	75	81	95	156	131	
37 Not reported-----	337	29	12	22	18	11	3	9	9	12	23	18	

¹Figures may not add to totals because more than one category may apply.

²Limited to the first three household members reporting a limitation.

³Limited to households where at least one person reported a physical limitation.

⁴For mobile home, oldest category is 1939 or earlier.

⁵Limited to multiunit structures.

⁶Limited to single family homes and mobile homes.

⁷Beginning with 1989 this item uses current income in its calculation. See appendix A.

⁸May reflect a temporary situation, living off savings, or response error.

⁹Data for housing modifications present or needed in multiunit structures may reflect structure modifications as well as unit modifications.

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Table 1-15. Household Physical Limitations by Housing Modifications—Occupied Units

[Numbers in thousands. Consistent with the 1990 Census. ... means not applicable or sample too small. - means zero or rounds to zero]

	Characteristics	Total ¹ 2	Entering and exiting home	Getting Around Inside the Home					
				Total	Going up and down steps	Opening and closing doors	Moving between rooms	Reaching bathroom facilities	Reaching kitchen facilities
Housing Modifications Present in the Home³									
1	Ramps	736	401	513	410	232	251	314	254
2	Elevators or stair lift	340	98	188	151	68	88	85	67
3	Extra handrails or grab bars	2 002	871	1 238	975	378	458	639	474
4	Extra wide doors or hallways	756	254	420	313	152	179	233	208
5	Door handles instead of knobs	495	142	281	215	80	95	127	91
6	Push bars on doors	148	32	74	56	27	34	39	27
7	Modified wall sockets or light switches	258	43	145	103	35	40	67	50
8	Modified sink faucets or cabinets	262	57	133	89	41	40	64	62
9	Easy access designed bathrooms	713	301	455	340	138	180	260	198
10	Easy access designed kitchens	544	171	323	251	81	122	168	131
11	Raised lettering or braille	81	25	43	36	22	25	23	18
12	Specially equipped telephone	547	142	192	156	68	94	116	84
13	Flashing lights	150	32	59	44	24	21	36	20
14	Other structural modifications	97	40	70	44	22	25	47	33
Housing modifications needed in the home									
15	Ramps	502	352	404	335	192	212	266	220
16	Elevators or stair lift	226	88	154	132	56	78	75	61
17	Extra handrails or grab bars	1 282	683	899	721	303	364	505	369
18	Extra wide doors or hallways	276	164	206	164	113	108	139	128
19	Door handles instead of knobs	161	86	133	105	51	50	72	61
20	Push bars on doors	41	22	33	27	16	21	24	16
21	Modified wall sockets or light switches	65	31	46	37	17	21	26	28
22	Modified sink faucets or cabinets	85	39	63	42	31	24	41	43
23	Easy access designed bathrooms	381	208	287	212	103	127	201	139
24	Easy access designed kitchens	186	91	137	111	54	75	96	74
25	Raised lettering or braille	28	10	10	6	4	7	9	6
26	Specially equipped telephone	430	103	143	113	49	69	91	62
27	Flashing lights	86	14	23	17	7	8	17	12
28	Other structural modifications	43	17	35	23	15	12	29	26
Housing modifications not needed in the home									
29	Ramps	211	42	97	70	32	34	43	32
30	Elevators or stair lift	87	6	24	16	8	8	9	5
31	Extra handrails or grab bars	649	166	307	228	64	84	125	99
32	Extra wide doors or hallways	435	77	195	140	29	59	88	74
33	Door handles instead of knobs	314	49	135	105	26	40	54	28
34	Push bars on doors	95	6	31	26	4	10	11	7
35	Modified wall sockets or light switches	183	14	90	59	14	16	37	20
36	Modified sink faucets or cabinets	167	18	60	41	5	15	21	18
37	Easy access designed bathrooms	301	82	148	114	29	51	52	51
38	Easy access designed kitchens	338	76	173	130	23	43	65	54
39	Raised lettering or braille	51	12	31	29	17	16	13	10
40	Specially equipped telephone	100	36	44	37	16	21	21	19
41	Flashing lights	49	14	27	20	12	11	15	7
42	Other structural modifications	48	19	32	22	7	13	16	7
Housing Modifications Not Present in the Home³									
43	Ramps	7 861	2 172	3 702	3 014	824	1 071	1 401	1 102
44	Elevators or stair lift	8 259	2 470	4 022	3 271	984	1 230	1 630	1 288
45	Extra handrails or grab bars	6 578	1 683	2 956	2 430	672	858	1 071	880
46	Extra wide doors or hallways	7 829	2 306	3 778	3 097	903	1 139	1 482	1 144
47	Door handles instead of knobs	8 079	2 410	3 908	3 186	966	1 218	1 582	1 257
48	Push bars on doors	8 420	2 519	4 118	3 348	1 022	1 277	1 669	1 322
49	Modified wall sockets or light switches	8 308	2 503	4 041	3 300	1 012	1 278	1 642	1 301
50	Modified sink faucets or cabinets	8 294	2 491	4 052	3 312	1 003	1 273	1 641	1 282
51	Easy access designed bathrooms	7 847	2 248	3 730	3 063	908	1 129	1 450	1 147
52	Easy access designed kitchens	8 006	2 370	3 853	3 149	963	1 191	1 537	1 214
53	Raised lettering or braille	8 483	2 519	4 144	3 362	1 022	1 287	1 684	1 325
54	Specially equipped telephone	8 018	2 409	3 990	3 239	975	1 215	1 589	1 259
55	Flashing lights	8 416	2 507	4 117	3 346	1 015	1 284	1 662	1 319
56	Other structural modifications	8 482	2 512	4 118	3 357	1 021	1 286	1 662	1 309
Housing modifications needed in the home									
57	Ramps	612	486	516	447	225	255	330	260
58	Elevators or stair lift	309	167	250	200	75	86	106	107
59	Extra handrails or grab bars	788	427	597	462	209	230	336	264
60	Extra wide doors or hallways	297	237	269	221	191	178	204	173
61	Door handles instead of knobs	231	137	202	163	122	111	139	131
62	Push bars on doors	171	115	137	119	75	77	92	86
63	Modified wall sockets or light switches	134	89	115	94	57	59	78	70
64	Modified sink faucets or cabinets	286	195	252	186	137	139	164	207
65	Easy access designed bathrooms	566	404	494	389	263	286	376	306
66	Easy access designed kitchens	318	239	281	235	160	181	204	206
67	Raised lettering or braille	72	34	45	35	15	27	27	28
68	Specially equipped telephone	297	109	148	117	54	62	91	73
69	Flashing lights	130	47	57	38	25	23	38	29
70	Other structural modifications	85	33	60	52	19	25	28	23
Housing modifications not needed in the home									
71	Ramps	6 052	1 375	2 626	2 104	474	656	867	687
72	Elevators or stair lift	6 616	1 860	3 084	2 464	734	919	1 227	974
73	Extra handrails or grab bars	4 786	986	1 903	1 586	350	489	570	487
74	Extra wide doors or hallways	6 260	1 676	2 888	2 361	555	760	1 021	791
75	Door handles instead of knobs	6 498	1 846	3 046	2 472	666	891	1 166	923
76	Push bars on doors	6 818	1 946	3 274	2 633	752	962	1 281	1 018
77	Modified wall sockets or light switches	6 768	1 946	3 227	2 620	763	982	1 265	1 013
78	Modified sink faucets or cabinets	6 625	1 851	3 110	2 547	686	903	1 182	861
79	Easy access designed bathrooms	6 039	1 483	2 654	2 190	495	662	852	668
80	Easy access designed kitchens	6 362	1 709	2 924	2 375	625	789	1 059	805
81	Raised lettering or braille	6 980	2 027	3 385	2 733	810	1 015	1 344	1 072
82	Specially equipped telephone	6 404	1 854	3 164	2 559	727	927	1 203	969
83	Flashing lights	6 907	2 004	3 363	2 722	803	1 028	1 329	1 069
84	Other structural modifications	6 951	1 992	3 323	2 688	788	1 008	1 308	1 047

Personal Activities Difficulty							Difficulty seeing	Difficulty hearing	Other	
Total	Cooking and preparing food	Feeding self	Bathing or using tub or shower	Grooming and dressing	Doing housework and laundry					
492	285	85	399	244	396	180	160	452	1	
189	107	30	142	82	154	104	96	142	2	
1 348	643	156	1 003	520	949	588	492	1 034	3	
509	256	79	382	195	401	204	194	367	4	
290	144	26	187	105	207	130	145	209	5	
85	29	16	53	25	73	49	44	48	6	
185	82	19	129	63	134	70	60	112	7	
178	86	9	126	60	112	72	43	115	8	
526	266	60	385	202	401	180	151	436	9	
384	194	49	259	133	296	159	124	283	10	
45	37	8	34	27	42	39	23	37	11	
246	145	42	177	111	189	177	357	259	12	
57	25	3	41	23	47	37	89	80	13	
78	41	11	59	32	64	17	19	65	14	
376	236	76	335	208	305	100	102	372	15	
146	87	23	121	73	120	70	57	124	16	
954	487	108	756	398	675	376	302	774	17	
221	148	49	189	122	189	44	46	207	18	
121	73	15	93	56	86	39	37	97	19	
33	11	3	27	13	31	10	9	22	20	
57	37	13	49	35	42	15	14	44	21	
69	44	8	55	31	50	8	10	58	22	
327	189	43	273	157	254	68	78	300	23	
160	105	24	135	80	131	50	30	141	24	
20	16	4	12	11	17	25	2	13	25	
176	109	35	129	88	131	138	313	202	26	
23	16	-	14	7	19	15	67	49	27	
36	23	6	30	18	32	7	8	36	28	
97	41	9	52	31	74	77	56	69	29	
28	15	7	17	7	21	30	39	13	30	
348	143	45	220	115	233	193	182	233	31	
259	92	24	158	63	187	151	145	139	32	
161	68	12	89	48	114	84	108	101	33	
45	15	9	20	7	34	36	34	19	34	
121	42	2	74	24	85	50	43	66	35	
104	41	-	67	28	58	62	32	55	36	
178	72	18	102	42	131	108	68	123	37	
205	85	24	113	49	150	105	89	134	38	
23	20	2	19	14	23	19	35	21	39	
63	32	6	44	20	52	34	36	48	40	
24	8	2	20	16	18	16	16	25	41	
35	18	4	27	13	28	11	9	26	42	
4 010	1 821	416	2 462	1 284	2 830	2 448	2 206	2 755	43	
4 315	1 999	472	2 722	1 443	3 078	2 524	2 272	3 063	44	
3 144	1 460	345	1 848	1 004	2 271	2 036	1 874	2 157	45	
3 987	1 847	423	2 493	1 329	2 822	2 427	2 170	2 834	46	
4 201	1 955	473	2 665	1 419	3 013	2 496	2 222	2 988	47	
4 397	2 065	479	2 791	1 488	3 139	2 576	2 317	3 137	48	
4 290	2 019	483	2 710	1 455	3 073	2 557	2 302	3 073	49	
4 300	2 006	492	2 711	1 450	3 098	2 545	2 314	3 070	50	
3 947	1 827	439	2 456	1 313	2 811	2 443	2 208	2 751	51	
4 092	1 900	451	2 582	1 380	2 913	2 460	2 231	2 909	52	
4 436	2 055	491	2 808	1 492	3 169	2 579	2 332	3 158	53	
4 229	1 948	454	2 660	1 405	3 019	2 455	1 996	2 930	54	
4 421	2 061	491	2 795	1 488	3 158	2 595	2 275	3 104	55	
4 407	2 053	488	2 788	1 486	3 148	2 610	2 344	3 127	56	
509	318	120	425	283	378	218	152	451	57	
230	120	36	152	91	197	77	57	176	58	
622	322	82	499	249	466	223	169	459	59	
260	170	53	231	177	218	104	67	243	60	
202	124	41	156	120	179	82	47	162	61	
138	98	29	113	87	111	64	22	117	62	
115	89	28	96	66	96	60	27	101	63	
258	181	61	207	165	213	94	59	230	64	
517	333	112	463	313	405	197	96	446	65	
291	220	57	259	185	243	103	53	245	66	
46	44	12	31	31	33	62	34	56	67	
159	99	23	120	66	116	133	207	142	68	
68	45	11	55	25	52	49	94	81	69	
56	34	5	39	27	56	32	20	57	70	
2 885	1 241	242	1 642	817	2 042	1 866	1 715	1 893	71	
3 361	1 553	370	2 080	1 117	2 386	2 051	1 854	2 367	72	
2 054	913	211	1 067	591	1 474	1 512	1 417	1 369	73	
3 053	1 369	311	1 816	938	2 138	1 937	1 743	2 111	74	
3 278	1 491	356	2 027	1 066	2 324	2 028	1 812	2 314	75	
3 488	1 605	379	2 169	1 152	2 482	2 097	1 919	2 480	76	
3 420	1 576	372	2 109	1 145	2 446	2 088	1 905	2 434	77	
3 289	1 479	351	2 008	1 037	2 357	2 053	1 889	2 308	78	
2 804	1 207	268	1 588	812	1 962	1 874	1 763	1 869	79	
3 104	1 359	315	1 857	967	2 184	1 972	1 814	2 163	80	
3 614	1 651	401	2 253	1 207	2 592	2 114	1 929	2 548	81	
3 330	1 505	356	2 040	1 098	2 384	1 940	1 496	2 278	82	
3 587	1 663	404	2 230	1 213	2 574	2 153	1 836	2 499	83	
3 558	1 651	396	2 207	1 195	2 526	2 168	1 942	2 509	84	

Table 1-15. Household Physical Limitations by Housing Modifications—Occupied Units—Con.

[Numbers in thousands. Consistent with the 1990 Census. ... means not applicable or sample too small. - means zero or rounds to zero]

	Characteristics	Total ¹ ²	Entering and exiting home	Getting Around Inside the Home					
				Total	Going up and down steps	Opening and closing doors	Moving between rooms	Reaching bathroom facilities	Reaching kitchen facilities
Person or Equipment Aids Present in the Home									
1	Help of another person	3 269	1 619	2 071	1 640	786	925	1 168	974
2	Cane, walker or crutches	3 360	1 566	2 195	1 789	590	830	1 031	747
3	Wheelchair	1 360	964	1 064	871	578	621	738	602
4	Motorized or electric cart	161	106	118	91	71	83	80	74
5	Other device	462	226	274	212	135	146	183	157
Person or equipment aids needed in the home									
6	Help of another person	2 887	1 474	1 851	1 449	726	846	1 067	906
7	Cane, walker or crutches	2 897	1 382	1 925	1 559	527	736	917	668
8	Wheelchair	1 136	827	921	748	512	536	660	551
9	Motorized or electric cart	124	90	95	73	58	50	62	63
10	Other device	293	130	168	125	80	85	110	98
Person or equipment aids not needed in the home									
11	Help of another person	294	105	170	144	42	57	76	47
12	Cane, walker or crutches	354	135	200	171	52	72	76	58
13	Wheelchair	176	107	108	93	47	64	58	40
14	Motorized or electric cart	28	14	16	14	10	10	12	8
15	Other device	152	81	96	80	50	57	65	53
Person or Equipment Aids Not Present in the Home									
16	Help of another person	5 317	943	2 126	1 776	262	390	540	378
17	Cane, walker or crutches	5 222	981	1 995	1 619	449	479	673	598
18	Wheelchair	7 217	1 588	3 126	2 536	468	693	968	745
19	Motorized or electric cart	8 397	2 430	4 061	3 305	965	1 246	1 623	1 271
20	Other device	8 099	2 315	3 908	3 187	904	1 160	1 514	1 182
Person or equipment aids needed in the home									
21	Help of another person	394	122	205	172	53	72	87	81
22	Cane, walker or crutches	209	102	141	112	44	55	55	62
23	Wheelchair	131	94	116	94	37	59	71	58
24	Motorized or electric cart	229	161	189	150	88	111	132	107
25	Other device	135	44	72	50	20	29	36	32
Person or equipment aids not needed in the home									
26	Help of another person	4 006	623	1 517	1 280	150	239	320	225
27	Cane, walker or crutches	4 134	677	1 492	1 217	306	315	469	417
28	Wheelchair	5 845	1 183	2 450	1 990	326	501	700	543
29	Motorized or electric cart	6 721	1 829	3 153	2 565	693	902	1 191	943
30	Other device	6 568	1 852	3 143	2 570	702	908	1 186	941

¹Limited to households where at least one person reported a physical limitation.

²People may report more than 1 category of modifications and limitations. See Appendix A.

³Data for housing modifications present or needed in multiunit structures may reflect structure modifications as well as unit modifications.

Personal Activities Difficulty						Difficulty seeing	Difficulty hearing	Other	
Total	Cooking and preparing food	Feeding self	Bathing or using tub or shower	Grooming and dressing	Doing housework and laundry				
2 660	1 527	417	1 901	1 224	2 039	958	705	2 304	1
2 384	1 156	232	1 700	849	1 735	1 019	758	1 870	2
1 151	761	265	983	684	923	371	292	1 092	3
145	76	28	123	67	111	27	35	135	4
286	171	82	230	163	211	121	144	330	5
2 390	1 388	379	1 713	1 126	1 866	834	629	2 114	6
2 084	1 012	203	1 491	734	1 519	875	644	1 665	7
982	660	225	835	597	796	301	245	930	8
116	58	25	102	55	89	19	24	104	9
161	107	50	129	91	125	71	100	213	10
202	98	20	145	69	122	88	58	144	11
232	109	25	163	92	163	114	95	164	12
131	75	27	113	64	91	54	35	126	13
21	15	- 2	12	12	19	5	11	23	14
113	55	25	91	62	77	43	39	107	15
1 833	576	82	950	295	1 184	1 675	1 663	897	16
2 103	945	267	1 143	665	1 482	1 616	1 602	1 324	17
3 334	1 339	232	1 862	832	2 297	2 257	2 066	2 107	18
4 325	2 023	469	2 713	1 440	3 101	2 586	2 319	3 051	19
4 185	1 925	418	2 607	1 347	3 000	2 500	2 217	2 858	20
279	132	35	158	93	222	138	103	182	21
136	94	16	88	60	94	70	67	99	22
118	81	30	102	55	102	47	31	89	23
197	114	33	161	112	168	65	35	169	24
72	48	9	49	34	53	48	66	83	25
1 211	343	42	598	161	742	1 287	1 260	522	26
1 574	662	204	822	468	1 102	1 304	1 248	964	27
2 603	1 007	169	1 393	619	1 772	1 855	1 676	1 615	28
3 364	1 565	369	2 049	1 085	2 379	2 117	1 886	2 339	29
3 357	1 548	346	2 055	1 079	2 406	2 061	1 779	2 250	30

Table 1-16. Persons Physical Limitations by Housing Modifications—Occupied Units

[Numbers in thousands. Consistent with the 1990 Census. ... means not applicable or sample too small. - means zero or rounds to zero]

	Characteristics	Total ¹ 2	Entering and exiting home	Getting Around Inside the Home					
				Total	Going up and down steps	Opening and closing doors	Moving between rooms	Reaching bathroom facilities	Reaching kitchen facilities
Housing modifications needed and present									
1	Ramps	612	383	455	362	213	233	297	253
2	Elevators or stair lift	282	101	192	159	60	91	87	68
3	Extra handrails or grab bars	1 637	800	1 079	821	339	414	619	424
4	Extra wide doors or hallways	316	168	210	165	115	108	139	128
5	Door handles instead of knobs	182	96	143	113	51	59	81	68
6	Push bars on doors	44	22	36	30	16	21	24	16
7	Modified wall sockets or light switches	74	32	50	41	17	22	26	29
8	Modified sink faucets or cabinets	94	40	67	46	31	24	41	43
9	Easy access designed bathrooms	430	208	311	219	106	129	218	141
10	Easy access designed kitchens	194	95	141	115	56	77	99	74
11	Raised lettering or braille	30	10	10	6	4	7	7	6
12	Specially equipped telephone	590	125	200	157	54	89	124	81
13	Flashing lights	152	14	36	25	7	16	29	20
14	Other structural modifications	53	25	45	33	15	12	29	26
Housing modifications not needed but present									
15	Ramps	408	88	200	151	66	69	95	66
16	Elevators or stair lift	138	30	53	40	26	23	33	11
17	Extra handrails or grab bars	1 064	284	484	363	114	148	209	157
18	Extra wide doors or hallways	705	117	295	215	55	90	136	115
19	Door handles instead of knobs	444	62	195	143	35	56	80	48
20	Push bars on doors	140	7	54	47	7	18	23	15
21	Modified wall sockets or light switches	247	16	123	89	18	25	51	33
22	Modified sink faucets or cabinets	204	18	80	54	13	15	32	23
23	Easy access designed bathrooms	456	113	218	169	64	78	96	90
24	Easy access designed kitchens	471	120	242	190	55	80	111	79
25	Raised lettering or braille	73	15	45	41	22	18	19	13
26	Specially equipped telephone	195	64	104	71	37	35	64	40
27	Flashing lights	74	19	43	36	22	21	24	11
28	Other structural modifications	68	26	47	37	10	16	21	11
Housing modifications needed but not present									
29	Ramps	788	568	626	529	264	300	380	313
30	Elevators or stair lift	386	181	290	271	75	95	119	124
31	Extra handrails or grab bars	939	459	668	523	225	242	362	276
32	Extra wide doors or hallways	360	257	300	235	205	182	215	183
33	Door handles instead of knobs	288	143	227	184	129	116	148	138
34	Push bars on doors	199	117	148	128	77	79	96	87
35	Modified wall sockets or light switches	169	96	129	109	59	79	88	70
36	Modified sink faucets or cabinets	356	208	300	213	141	142	179	222
37	Easy access designed bathrooms	701	482	587	448	295	312	414	333
38	Easy access designed kitchens	404	257	338	257	167	185	218	236
39	Raised lettering or braille	101	42	59	43	18	29	30	30
40	Specially equipped telephone	430	131	188	145	62	63	111	83
41	Flashing lights	178	55	69	49	26	24	39	30
42	Other structural modifications	109	40	68	60	20	26	36	30
Housing modifications not needed and not present									
43	Ramps	8 265	1 784	3 335	2 671	600	607	1 111	840
44	Elevators or stair lift	9 103	2 363	3 959	3 136	926	1 124	1 543	1 207
45	Extra handrails or grab bars	6 845	1 312	2 500	2 069	474	622	753	640
46	Extra wide doors or hallways	8 567	2 189	3 706	3 006	735	968	1 328	1 004
47	Door handles instead of knobs	8 940	2 267	3 890	3 134	861	1 100	1 485	1 154
48	Push bars on doors	9 365	2 488	4 186	3 316	957	1 189	1 622	1 269
49	Modified wall sockets or light switches	9 302	2 492	4 113	3 299	972	1 209	1 600	1 260
50	Modified sink faucets or cabinets	9 150	2 382	3 974	3 227	884	1 136	1 514	1 101
51	Easy access designed bathrooms	8 368	1 945	3 415	2 797	641	845	1 116	862
52	Easy access designed kitchens	8 793	2 188	3 743	3 015	800	984	1 359	1 022
53	Raised lettering or braille	9 555	2 558	4 286	3 433	1 013	1 239	1 689	1 324
54	Specially equipped telephone	8 714	2 332	3 971	3 187	908	1 133	1 491	1 185
55	Flashing lights	9 429	2 536	4 261	3 414	1 008	1 247	1 587	1 315
56	Other structural modifications	9 532	2 516	4 222	3 375	998	1 235	1 651	1 292
Person or equipment aids needed and present									
57	Help of another person	3 647	1 721	2 188	1 693	848	974	1 235	1 048
58	Cane, walker or crutches	3 450	1 512	2 133	1 716	575	811	1 011	720
59	Wheelchair	1 329	891	1 009	797	549	564	699	580
60	Motorized or electric cart	147	96	108	82	65	57	69	68
61	Other device	365	135	188	136	84	90	114	108
Person or equipment aids not needed but present									
62	Help of another person	776	253	392	314	117	122	181	120
63	Cane, walker or crutches	1 014	374	521	435	163	195	239	163
64	Wheelchair	488	241	287	231	138	145	172	139
65	Motorized or electric cart	91	51	58	44	38	28	35	22
66	Other device	292	125	179	134	92	85	100	79
Person or equipment aids needed but not present									
67	Help of another person	506	136	229	196	60	78	101	84
68	Cane, walker or crutches	295	125	183	140	54	65	76	71
69	Wheelchair	174	110	133	111	43	67	85	70
70	Motorized or electric cart	270	177	211	163	93	119	142	109
71	Other device	175	44	77	52	20	29	41	32
Person or equipment aids not needed and not present									
72	Help of another person	5 385	786	1 907	1 597	171	289	409	285
73	Cane, walker or crutches	5 582	860	1 904	1 528	367	362	574	525
74	Wheelchair	7 959	1 519	3 110	2 516	416	633	899	670
75	Motorized or electric cart	9 216	2 309	4 000	3 231	872	1 108	1 504	1 184
76	Other device	8 941	2 344	3 964	3 221	873	1 109	1 492	1 167

¹Limited to households where at least one person reported a physical limitation

²Data for housing modifications present or needed in multiunit structures may reflect structure modifications as well as unit modifications.

Personal Activities Difficulty									
Total	Cooking and preparing food	Feeding self	Bathing or using tub or shower	Grooming and dressing	Doing housework and laundry	Difficulty seeing	Difficulty hearing	Other	
451	290	79	396	251	342	119	127	433	1
148	87	23	121	73	120	80	64	124	2
1 134	576	124	893	483	766	444	375	904	3
233	153	49	199	130	193	47	57	224	4
131	81	15	100	56	95	48	44	104	5
33	11	3	27	13	31	10	9	22	6
61	39	13	50	36	43	18	14	45	7
75	50	8	60	36	50	8	10	58	8
350	204	51	291	173	267	81	94	325	9
166	109	24	135	85	137	53	30	146	10
23	18	4	12	13	19	25	2	16	11
226	138	42	162	99	163	181	409	257	12
29	16	-	17	7	23	26	119	81	13
39	24	6	30	18	32	7	8	36	14
165	89	21	95	68	135	159	95	129	15
54	21	7	35	19	40	46	48	28	16
526	230	61	341	197	362	317	306	371	17
362	144	29	226	107	263	227	209	201	18
203	83	13	112	62	143	113	155	127	19
65	18	9	24	11	52	51	43	23	20
152	52	3	86	30	96	74	54	86	21
125	59	-	87	48	62	72	35	68	22
258	119	31	163	92	179	156	109	172	23
258	103	33	142	78	187	137	114	166	24
31	28	2	25	22	31	20	19	37	25
138	63	25	98	48	89	74	69	74	26
36	10	4	24	25	30	23	25	36	27
41	24	5	33	17	33	13	10	31	28
618	377	141	487	336	441	247	173	545	29
259	136	42	168	98	220	94	69	233	30
708	340	83	539	255	513	239	189	506	31
300	196	59	254	192	245	116	73	268	32
240	143	41	178	131	201	93	47	176	33
155	113	29	122	89	126	76	24	122	34
125	93	28	100	66	102	64	28	119	35
297	200	61	222	173	232	99	62	270	36
603	377	115	521	334	451	220	104	507	37
343	253	59	292	195	267	114	59	288	38
56	46	14	33	33	35	69	34	67	39
198	116	24	146	71	129	151	267	197	40
83	53	12	62	28	58	58	119	103	41
74	40	12	51	33	69	34	23	65	42
3 632	1 502	300	2 023	1 012	2 494	2 485	2 242	2 373	43
4 281	1 942	452	2 574	1 411	2 940	2 754	2 421	2 990	44
2 658	1 161	271	1 354	756	1 839	2 074	1 823	1 790	45
3 871	1 694	390	2 244	1 185	2 624	2 596	2 256	2 694	46
4 151	1 852	442	2 497	1 345	2 852	2 725	2 340	2 938	47
4 396	1 983	460	2 669	1 451	3 023	2 806	2 489	3 133	48
4 334	1 961	466	2 612	1 446	3 010	2 801	2 473	3 065	49
4 179	1 831	437	2 486	1 311	2 916	2 778	2 465	2 926	50
3 577	1 502	335	1 976	1 036	2 438	2 533	2 295	2 418	51
3 955	1 712	390	2 317	1 232	2 703	2 669	2 359	2 760	52
4 553	2 041	485	2 764	1 502	3 161	2 837	2 502	3 189	53
4 150	1 838	418	2 472	1 364	2 892	2 694	2 330	2 830	54
4 515	2 057	488	2 736	1 508	3 136	2 866	2 348	3 119	55
4 490	2 042	477	2 711	1 493	3 089	2 896	2 517	3 165	56
2 818	1 607	447	1 947	1 304	2 126	979	753	2 481	57
2 304	1 107	220	1 622	799	1 650	965	739	1 844	58
1 080	722	247	902	644	852	326	276	1 011	59
125	68	25	105	57	99	21	29	109	60
172	116	50	137	98	129	76	114	239	61
462	226	40	307	178	286	203	182	336	62
586	268	60	397	238	394	320	275	396	63
346	214	58	286	195	249	143	129	307	64
48	29	7	33	28	38	14	33	57	65
186	96	36	144	111	115	74	69	157	66
315	145	36	178	101	248	159	131	214	67
179	103	16	108	67	105	81	79	122	68
144	98	36	114	69	125	58	35	106	69
221	125	33	168	122	188	75	38	186	70
81	48	9	51	34	59	51	70	97	71
1 500	417	57	733	201	920	1 760	1 596	646	72
1 956	826	249	992	583	1 337	1 764	1 574	1 244	73
3 233	1 204	201	1 672	744	2 125	2 478	2 148	2 024	74
4 244	1 927	444	2 530	1 360	2 903	2 826	2 436	2 945	75
4 206	1 892	414	2 501	1 328	2 934	2 747	2 311	2 821	76

Table 1-17. Physical Limitations Reason Households Need Housing Modifications—Occupied Units

[Numbers in thousands. Consistent with the 1990 Census. ... means not applicable or sample too small. - means zero or rounds to zero]

Characteristics	Housing Modifications Needed ¹								
	Total ²	Physical Limitation Reason for Housing Modification					Number of Households Where 1 or More Persons Reported Needing a Modification		
		Entering and exiting home	Getting around inside the home	Personal activities	Difficulty seeing	Difficulty hearing	1 person	2 persons	3 persons
Housing Modifications Needed in the Home³									
1 Total	3 583	1 495	1 968	2 041	569	714	3 103	448	32
2 Ramps	1 121	813	839	791	188	142	981	117	23
3 Elevators or stair lift	539	228	366	331	95	67	467	66	6
4 Extra handrails or grab bars	2 096	992	1 296	1 377	317	252	1 804	281	11
5 Extra wide doors or hallways	577	382	460	450	94	80	504	62	11
6 Door handles instead of knobs	392	198	303	283	77	46	346	39	7
7 Push bars on doors	215	118	155	149	55	21	198	15	2
8 Modified wall sockets or light switches	202	98	143	157	66	26	174	28	9
9 Modified sink faucets or cabinets	376	213	296	312	67	41	318	49	6
10 Easy access designed bathrooms	951	562	723	795	149	105	835	105	12
11 Easy access designed kitchens	512	308	391	425	87	41	439	67	6
12 Raised lettering or braille	100	35	44	53	100	21	81	11	8
13 Specially equipped telephone	742	182	242	286	194	504	601	132	9
14 Flashing lights	218	55	69	77	52	160	167	48	3
15 Other structural modifications	130	44	91	80	29	23	109	19	2
Person or Equipment Aids Needed in the Home									
16 Total	4 843	1 760	2 458	2 911	747	617	4 252	550	40
17 Help of another person	3 300	1 337	1 714	2 358	551	403	2 915	344	40
18 Cane, walker or crutches	3 128	1 270	1 822	1 889	501	354	2 711	395	21
19 Wheelchair	1 275	850	974	1 029	176	161	1 116	139	19
20 Motorized or electric cart	353	242	266	299	63	38	307	39	7
21 Other device	433	140	198	201	69	136	365	62	6

¹Limited to households where at least 1 household member reported a physical limitation and a need for a modification.

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

³Data for housing modifications present or needed in multiunit structures may reflect structure modifications as well as unit modifications.

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

[Numbers in thousands. Consistent with the 1990 Census. ... 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				
		Total	With own children under 18			Hhldr of Hispanic origin	With own children under 18			Total	Race of householder		Hhldr of Hispanic origin
			Total	Race of householder			Total	White	Black		Total	White		Black
Total	White			Black									
1 Total	63 544	49 647	41 221	18 135	16 151	1 148	1 324	2 602	1 048	907	100	77	
Tenure													
2 Owner occupied	63 544	49 647	41 221	18 135	16 151	1 148	1 324	2 602	1 048	907	100	77	
3 Percent of all occupied	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	
4 Renter occupied .....	...	...	...	...	...	...	...	...	...	...	...	...
Units In Structure													
5 1, detached	52 257	42 403	35 638	16 048	14 394	978	1 099	2 164	880	767	81	69	
6 1, attached	2 936	1 945	1 439	491	372	66	42	126	32	25	6	1	
7 2 to 4	1 734	1 112	857	310	228	27	60	71	29	22	5	2	
8 5 to 9	520	276	219	67	47	10	15	20	6	2	4	1	
9 10 to 19	368	157	127	23	15	—	2	2	1	1	—	—	
10 20 to 49	342	142	104	16	11	—	5	6	1	—	—	—	
11 50 or more	550	229	177	48	31	1	10	8	—	—	—	—	
12 Mobile home or trailer	4 837	3 383	2 661	1 131	1 052	66	90	205	99	89	3	5	
Year Structure Built¹													
13 1995 to 1999	598	505	441	238	206	4	14	16	10	6	4	—	
14 1990 to 1994	5 712	4 897	4 311	2 458	2 197	141	154	220	108	102	4	13	
15 1985 to 1989	5 350	4 490	3 919	2 121	1 874	124	108	188	99	86	6	7	
16 1980 to 1984	4 651	3 785	3 220	1 602	1 425	110	137	176	76	63	11	7	
17 1975 to 1979	7 301	5 969	5 116	2 390	2 197	112	161	322	174	160	6	9	
18 1970 to 1974	6 046	4 737	3 896	1 558	1 377	120	122	276	105	86	15	5	
19 1960 to 1969	9 349	7 273	6 107	2 154	1 856	162	164	325	138	112	19	14	
20 1950 to 1959	8 798	6 584	5 329	1 850	1 641	121	175	339	97	83	10	8	
21 1940 to 1949	4 671	3 321	2 546	977	853	72	134	218	58	45	9	5	
22 1930 to 1939	3 201	2 346	1 824	823	697	85	65	177	58	48	8	5	
23 1920 to 1929	2 828	2 082	1 623	732	663	54	34	116	39	36	—	2	
24 1919 or earlier	5 039	3 656	2 883	1 233	1 165	44	55	229	87	80	—	—	
25 Median	1968	1969	1970	1974	1974	1972	1971	1967	1972	1973	1968	1972	
Age of Householder													
26 Under 25 years	724	529	380	170	159	3	23	48	14	13	—	2	
27 25 to 29	2 847	2 250	1 934	1 192	1 077	83	105	131	44	42	2	2	
28 30 to 34	5 990	5 124	4 342	3 448	3 122	188	272	315	220	198	17	22	
29 35 to 44	14 746	12 793	10 606	8 618	7 687	520	593	670	494	427	46	26	
30 45 to 54	13 446	11 359	9 489	4 104	3 601	294	278	547	236	201	21	25	
31 55 to 64	9 492	7 554	6 440	531	458	42	50	313	34	21	13	1	
32 65 to 74	9 301	6 465	5 316	59	39	16	4	350	5	5	—	—	
33 75 years and over	6 998	3 575	2 712	13	8	2	—	228	—	—	—	—	
34 Median	51	49	49	40	40	41	39	47	40	40	42	40	
Persons 65 Years Old and Over													
35 None	45 653	38 065	32 134	17 761	15 913	1 098	1 284	1 831	1 021	886	96	77	
36 1 person	11 202	4 962	2 932	310	216	45	36	536	28	21	3	—	
37 2 persons or more	6 688	6 621	6 156	64	22	5	5	235	—	—	—	—	
Persons													
38 1 person	11 878	...	...	...	...	...	...	...	...	...	...	...
39 2 persons	22 616	20 933	17 107	4 616	4 210	285	252	619	183	150	32	8	
40 3 persons	10 995	10 764	8 350	4 210	3 850	34	34	140	351	306	35	20	
41 4 persons	11 053	10 983	9 758	8 263	7 447	490	455	436	315	277	26	27	
42 5 persons	4 651	4 625	4 050	3 594	3 134	285	334	192	117	104	2	4	
43 6 persons	1 577	1 568	1 345	1 152	966	79	162	81	57	46	3	15	
44 7 persons or more	774	774	610	510	393	29	120	62	25	23	1	3	
45 Median	2.4	2.9	2.9	4.0	4.0	4.1	4.4	2.6	3.5	3.5	3.0	3.9	
Rooms													
46 1 room	22	5	5	2	2	—	—	—	—	—	—	—	
47 2 rooms	60	24	8	2	2	—	—	—	—	—	—	—	
48 3 rooms	859	263	213	56	45	2	14	9	3	3	—	—	
49 4 rooms	6 069	3 450	2 589	743	658	34	34	140	255	87	79	8	
50 5 rooms	13 895	9 905	7 842	2 909	2 565	208	360	652	248	207	35	34	
51 6 rooms	16 686	13 164	10 770	4 449	3 880	378	369	657	239	206	21	17	
52 7 rooms	12 007	10 231	8 771	4 029	3 638	236	224	487	191	166	19	7	
53 8 rooms	7 447	6 534	5 716	2 959	2 645	166	100	303	163	149	4	8	
54 9 rooms	3 734	3 396	2 919	1 742	1 567	81	73	112	62	49	7	3	
55 10 rooms or more	2 765	2 576	2 288	1 244	1 148	43	45	109	56	48	7	—	
56 Median	6.2	6.3	6.4	6.7	6.8	6.4	5.9	6.1	6.3	6.3	5.9	5.4	
Persons Per Room													
57 0.50 or less	46 210	32 544	26 744	6 335	5 788	340	205	1 776	527	459	54	22	
58 0.51 to 1.00	16 453	16 227	13 820	11 226	9 903	768	906	747	481	413	44	48	
59 1.01 to 1.50	782	778	590	521	422	37	189	71	37	32	1	3	
60 1.51 or more	98	98	67	53	38	2	25	8	3	3	—	3	

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

Family households—Con.					Nonfamily households								
Female householder, no husband present													
Total	With own children under 18			Hhldr of Hispanic origin	Total	Living alone				Other nonfamily			
	Total	Race of householder				Total	Male		Female		Total		Female
		White	Black				Total	65 and over	Total	65 and over			
5 824	2 372	1 785	503	191	13 896	4 207	1 247	7 671	4 576	1 098	920	1	
5 824	2 372	1 785	503	191	13 896	4 207	1 247	7 671	4 576	1 098	920	2	
100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	3	
...	...	...	...	...	...	...	...	...	...	...	...	4
4 601	1 835	1 389	386	146	9 854	2 926	908	5 469	3 482	778	681	5	
380	138	94	42	4	992	255	62	563	213	92	82	6	
184	62	46	12	13	822	187	45	348	202	49	38	7	
37	21	19	1	—	244	92	17	116	32	23	13	8	
28	6	3	3	3	211	59	8	137	56	3	13	9	
32	21	10	8	5	199	67	5	115	73	11	6	10	
44	17	10	—	4	321	101	36	199	109	6	15	11	
518	273	216	50	15	1 453	519	166	726	409	136	72	12	
48	41	32	6	—	93	26	3	42	9	18	7	13	
367	228	169	41	15	815	281	37	356	133	102	76	14	
382	243	209	29	24	860	298	55	439	170	84	59	15	
389	211	161	40	13	866	290	58	443	162	82	51	16	
531	263	195	51	25	1 332	400	85	705	344	144	82	17	
566	214	166	45	17	1 309	382	125	742	395	90	95	18	
841	283	190	86	22	2 075	682	251	1 125	666	149	119	19	
916	290	231	57	24	2 214	595	202	1 357	925	120	142	20	
557	183	122	55	18	1 350	375	126	777	569	97	100	21	
345	131	86	41	10	855	246	82	472	328	70	67	22	
343	105	88	12	15	746	241	83	413	297	47	45	23	
540	178	136	41	6	1 383	390	139	802	578	116	75	24	
1963	1970	1971	1965	1970	1962	1964	1960	1960	1956	1967	1963	25	
100	65	50	8	6	195	90	...	22	...	68	15	26	
184	149	105	38	8	597	242	...	128	...	150	78	27	
467	406	318	73	22	866	387	...	211	...	182	86	28	
1 516	1 202	905	265	110	1 953	921	...	597	...	275	160	29	
1 322	488	365	104	36	2 087	749	...	985	...	172	181	30	
801	50	37	7	6	1 938	571	...	1 152	...	95	120	31	
799	10	3	7	3	2 836	620	620	2 014	2 014	71	131	32	
634	2	2	—	—	3 424	626	626	2 562	2 562	85	149	33	
50	40	40	40	40	61	51	75+	69	75+	40	52	34	
4 100	2 295	1 733	486	174	7 588	2 960	...	3 095	...	926	607	35	
1 495	77	52	17	16	6 240	1 247	1 247	4 576	4 576	140	277	36	
230	—	—	—	—	68	...	...	...	...	32	36	37
...	...	...	...	...	11 878	4 207	1 247	7 671	4 576	...	...	38
2 614	679	518	153	35	1 683	...	...	...	...	855	828	39
1 795	911	726	153	85	230	...	...	...	...	160	71	40
1 789	462	337	103	55	70	...	...	...	...	55	15	41
383	198	143	45	19	27	...	...	...	...	23	3	42
142	72	41	26	8	9	...	...	...	...	6	—	43
102	51	21	24	8	—	...	...	...	...	—	—	44
2.7	3.1	3.0	3.1	3.4	1.5	...	...	...	...	2.1	2.1	45
—	—	—	—	—	18	13	2	5	2	—	—	46	
16	11	—	11	—	36	19	4	11	5	1	6	47	
42	6	3	—	—	595	234	44	337	188	11	13	48	
606	268	198	59	35	2 619	854	261	1 466	924	188	111	49	
1 402	598	431	148	47	3 990	1 136	378	2 254	322	278	50	50	
1 728	671	526	125	59	3 521	1 038	329	1 947	1 148	264	272	51	
973	382	276	26	28	1 776	503	114	979	556	171	123	52	
615	234	194	32	8	814	256	73	409	189	84	65	53	
264	128	103	19	6	338	107	27	159	77	42	30	54	
179	74	54	16	9	190	45	15	105	38	16	24	55	
6.0	6.0	6.0	5.8	5.7	5.4	5.4	5.3	5.4	5.3	5.6	5.7	56	
4 024	1 401	1 114	259	84	13 667	4 194	1 244	7 667	4 574	952	854	57	
1 660	890	635	203	96	225	13	2	5	2	142	66	58	
117	65	33	27	10	4	—	—	—	—	4	—	59	
23	17	2	13	—	—	—	—	—	—	—	—	60	

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

[Numbers in thousands. Consistent with the 1990 Census. ... 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						
		Total	With own children under 18			Race of householder		Hhldr of Hispanic origin	Total	With own children under 18			Hhldr of Hispanic origin	
			Total	Total	Total	White	Black			Total	Total	Race of householder		
												White		Black
1 Total.....	63 544	49 647	41 221	18 135	16 151	1 148	1 324	2 602	1 048	907	100	77		
Household Income														
2 Less than \$5,000.....	2 754	1 775	1 323	471	406	32	42	99	43	27	13	3		
3 \$5,000 to \$9,999.....	3 504	1 336	823	208	188	16	47	70	17	14	-	2		
4 \$10,000 to \$14,999.....	4 061	2 228	1 495	241	198	35	42	155	46	32	8	6		
5 \$15,000 to \$19,999.....	3 809	2 482	1 795	455	367	45	82	144	56	44	12	2		
6 \$20,000 to \$24,999.....	4 361	3 156	2 307	700	591	80	123	200	76	59	15	13		
7 \$25,000 to \$29,999.....	5 739	4 283	3 338	1 074	959	68	124	243	85	85	-	8		
8 \$30,000 to \$34,999.....	3 976	3 119	2 499	1 032	916	81	106	201	77	70	5	8		
9 \$35,000 to \$39,999.....	3 673	2 970	2 383	1 085	958	85	109	202	66	60	4	5		
10 \$40,000 to \$49,999.....	6 919	5 757	4 812	2 411	2 184	132	151	337	168	154	8	10		
11 \$50,000 to \$59,999.....	5 850	5 184	4 566	2 426	2 203	153	130	260	114	97	12	8		
12 \$60,000 to \$79,999.....	8 086	7 337	6 607	3 350	2 982	199	178	312	140	118	17	4		
13 \$80,000 to \$99,999.....	4 233	3 924	3 540	1 829	1 624	119	89	184	69	62	4	3		
14 \$100,000 to \$119,999.....	2 553	2 366	2 219	1 076	968	47	32	86	37	37	-	-		
15 \$120,000 or more.....	4 026	3 749	3 514	1 778	1 612	54	69	109	56	49	2	5		
16 Median.....	39 856	46 033	49 658	55 735	55 953	49 939	39 433	39 674	43 552	44 030	32 125	32 854		
As percent of poverty level:														
17 Less than 50 percent.....	2 807	2 048	1 496	593	512	44	60	122	54	36	13	5		
18 50 to 99.....	3 227	1 878	1 159	507	409	63	116	97	54	42	7	11		
19 100 to 149.....	4 825	3 207	2 274	988	848	86	191	221	63	51	12	10		
20 150 to 199.....	5 424	3 942	3 000	1 448	1 245	121	200	226	118	101	13	9		
21 200 percent or more.....	47 260	38 574	33 292	14 599	13 137	834	758	1 936	759	676	55	42		
Monthly Housing Costs														
22 Less than \$100.....	1 049	493	312	75	69	2	14	34	7	7	-	3		
23 \$100 to \$199.....	7 269	4 444	3 388	703	598	66	101	295	64	50	7	6		
24 \$200 to \$249.....	4 675	3 211	2 574	589	502	69	90	188	47	40	7	-		
25 \$250 to \$299.....	4 034	2 936	2 372	569	510	39	49	182	34	32	2	-		
26 \$300 to \$349.....	3 375	2 473	2 007	475	417	36	66	98	17	15	2	-		
27 \$350 to \$399.....	2 985	2 261	1 790	488	424	49	26	151	61	52	6	2		
28 \$400 to \$449.....	2 702	2 046	1 624	547	482	50	46	107	41	39	2	-		
29 \$450 to \$499.....	2 566	2 065	1 654	694	638	43	51	102	36	35	1	9		
30 \$500 to \$599.....	4 921	3 948	3 164	1 321	1 202	88	106	265	130	110	20	3		
31 \$600 to \$699.....	4 356	3 516	2 889	1 446	1 311	90	92	167	96	77	13	13		
32 \$700 to \$799.....	4 142	3 390	2 823	1 469	1 293	137	83	158	85	64	16	6		
33 \$800 to \$999.....	6 684	5 673	4 868	2 708	2 455	164	133	267	124	115	9	10		
34 \$1,000 to \$1,249.....	5 477	4 799	4 158	2 431	2 215	117	159	254	139	122	9	15		
35 \$1,250 to \$1,499.....	3 518	3 161	2 811	1 683	1 476	86	116	146	59	54	3	6		
36 \$1,500 or more.....	5 791	5 231	4 790	2 937	2 560	111	192	187	109	95	3	6		
37 No cash rent.....	-	-	-	-	-	-	-	-	-	-	-	-		
38 Mortgage payment not reported.....	-	-	-	-	-	-	-	-	-	-	-	-		
39 Median (excludes no cash rent).....	563	627	660	851	851	731	725	554	691	695	621	756		
Median Monthly Housing Costs For Owners														
40 Monthly costs including all mortgages plus maintenance costs.....	593	659	691	891	890	771	765	581	725	736	652	758		
41 Monthly costs excluding 2nd and subsequent mortgages and maintenance costs.....	549	605	636	812	812	713	694	541	663	666	612	706		
Monthly Housing Costs as Percent of Current Income¹														
42 Less than 5 percent.....	2 845	2 487	2 139	690	623	40	29	142	27	26	1	1		
43 5 to 9 percent.....	9 570	6 193	7 008	2 260	2 007	179	176	430	110	107	3	5		
44 10 to 14 percent.....	11 260	9 253	7 974	3 104	2 824	182	196	501	188	153	30	16		
45 15 to 19 percent.....	10 637	8 693	7 526	3 677	3 339	211	183	384	174	155	15	7		
46 20 to 24 percent.....	8 174	6 434	5 462	2 807	2 497	198	168	306	153	123	23	12		
47 25 to 29 percent.....	5 523	4 038	3 290	1 874	1 677	87	130	182	96	82	3	4		
48 30 to 34 percent.....	3 586	2 547	2 037	1 057	917	70	82	142	73	57	9	6		
49 35 to 39 percent.....	2 402	1 611	1 185	592	512	34	76	114	41	37	1	2		
50 40 to 39 percent.....	2 688	1 825	1 330	692	587	55	115	120	59	57	2	7		
51 50 to 59 percent.....	1 525	971	652	312	253	26	57	63	24	23	-	8		
52 60 to 69 percent.....	950	598	382	197	165	9	25	48	22	22	-	2		
53 70 to 99 percent.....	1 185	780	547	217	180	17	44	49	28	25	3	2		
54 100 percent or more².....	2 029	1 373	1 024	414	363	28	38	75	35	29	5	6		
55 Zero or negative income.....	1 169	845	664	240	206	10	13	47	19	12	4	2		
56 No cash rent.....	-	-	-	-	-	-	-	-	-	-	-	-		
57 Mortgage payment not reported.....	-	-	-	-	-	-	-	-	-	-	-	-		
58 Median (excludes 3 previous lines).....	19	18	17	19	19	19	22	18	21	20	20	24		
59 Median (excludes 4 lines before medians).....	18	17	17	19	18	19	22	17	20	20	19	22		

Family households—Con.					Nonfamily households							
Female householder, no husband present												
Total	With own children under 18				Total	Living alone				Other nonfamily		
	Total	Race of householder		Hhldr of Hispanic origin		Male		Female		Male	Female	
		White	Black			Total	65 and over	Total	65 and over			
5 824	2 372	1 785	503	191	13 896	4 207	1 247	7 671	4 576	1 098	920	1
354	153	96	50	25	978	255	87	652	475	30	41	2
443	153	107	45	21	2 168	372	225	1 687	1 405	37	72	3
578	248	183	62	12	1 833	433	251	1 291	994	37	71	4
543	246	179	58	26	1 327	386	166	803	496	59	79	5
650	278	216	54	19	1 205	408	156	699	341	49	48	6
703	282	212	62	22	1 456	467	122	828	477	70	91	7
419	165	127	32	9	857	339	66	396	113	75	47	8
385	166	117	29	17	703	285	59	303	72	69	46	9
607	282	226	50	20	1 162	449	33	432	88	177	105	10
338	150	117	24	6	686	247	27	254	40	116	69	11
418	127	99	24	9	749	271	22	202	56	168	108	12
201	66	59	2	—	309	93	7	48	4	112	56	13
61	14	12	—	—	186	67	1	23	—	44	53	14
125	44	33	9	—	277	134	18	55	15	55	33	15
27 452	26 933	27 621	23 352	23 085	22 666	27 658	16 801	16 276	12 052	46 976	36 148	16
430	202	125	71	29	759	182	47	505	351	29	43	17
622	263	172	83	28	1 349	245	122	998	807	44	62	18
711	343	266	73	22	1 619	334	196	1 156	915	45	84	19
715	329	246	69	36	1 483	343	189	1 010	746	52	78	20
3 346	1 235	976	208	75	8 686	3 103	692	4 002	1 757	928	653	21
147	35	17	18	3	556	191	86	310	235	26	28	22
782	192	127	60	14	2 825	735	357	1 908	1 497	80	102	23
450	103	69	31	9	1 464	368	201	963	729	43	90	24
383	125	94	26	3	1 098	313	139	685	536	54	46	25
368	115	71	43	10	992	215	87	584	356	56	47	26
320	129	101	21	8	724	226	76	410	269	43	45	27
315	110	86	21	4	656	212	64	347	215	61	35	28
309	127	98	29	5	501	170	41	251	124	49	31	29
520	234	182	43	22	973	281	56	541	225	76	75	30
460	235	174	55	22	840	289	42	400	115	78	73	31
408	210	166	36	18	752	272	20	322	83	116	42	32
537	297	226	66	17	1 011	342	36	414	84	138	117	33
387	213	165	39	27	678	226	19	243	34	112	97	34
204	121	104	7	14	357	159	12	125	29	47	27	35
253	126	106	6	16	560	207	10	169	46	120	65	36
—	—	—	—	—	—	—	—	—	—	—	—	37
—	—	—	—	—	—	—	—	—	—	—	—	38
477	607	628	503	685	357	413	245	298	238	678	548	39
501	633	652	539	697	379	435	258	318	253	701	570	40
467	592	610	498	657	355	409	245	297	238	656	537	41
206	44	34	10	2	358	211	51	112	50	28	7	42
755	147	100	45	9	1 377	543	160	684	387	97	53	43
778	205	154	42	17	2 007	681	253	1 078	704	155	94	44
783	254	199	44	22	1 944	804	175	1 095	659	124	122	45
667	321	233	79	13	1 740	509	147	947	514	145	138	46
565	279	217	50	19	1 488	435	94	855	465	100	85	47
368	202	158	38	7	1 039	298	60	559	308	75	67	48
313	194	154	38	16	790	203	68	468	272	84	45	49
374	209	158	48	18	864	202	72	510	214	40	48	51
256	154	115	27	10	554	132	49	335	140	26	38	52
168	77	58	12	2	352	62	25	226	142	38	41	53
183	97	60	27	16	405	118	37	208	142	38	41	53
273	136	107	28	26	656	111	19	412	276	72	61	54
134	52	37	15	13	324	98	36	172	110	20	33	55
—	—	—	—	—	—	—	—	—	—	—	—	56
—	—	—	—	—	—	—	—	—	—	—	—	57
22	28	29	27	34	23	20	19	24	24	25	27	58
21	27	27	26	28	22	20	19	23	23	23	25	59

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

[Numbers in thousands. Consistent with the 1990 Census. ... 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				
		Total	With own children under 18			Total	With own children under 18					
			Total	Race of householder			Total	Race of householder		Hhldr of Hispanic origin		
			White	Black	Hhldr of Hispanic origin		Total	White	Black	Hhldr of Hispanic origin		
Value												
1 Less than \$10,000	1 761	1 140	768	366	323	33	35	89	41	36	3	3
2 \$10,000 to \$19,999	2 179	1 501	1 108	479	432	34	60	119	57	47	10	5
3 \$20,000 to \$29,999	2 396	1 657	1 210	473	428	37	67	137	57	47	7	5
4 \$30,000 to \$39,999	3 115	2 256	1 711	669	559	99	77	145	54	45	6	4
5 \$40,000 to \$49,999	3 509	2 517	1 933	744	648	82	91	148	72	62	10	2
6 \$50,000 to \$59,999	3 933	2 866	2 266	907	772	106	72	152	37	32	5	3
7 \$60,000 to \$69,999	4 807	3 518	2 863	1 191	1 021	137	88	172	68	52	11	2
8 \$70,000 to \$79,999	4 533	3 396	2 753	1 173	1 037	105	62	197	85	72	12	7
9 \$80,000 to \$89,999	8 857	6 913	5 793	2 546	2 299	158	179	323	135	126	4	6
10 \$100,000 to \$119,999	5 828	4 568	3 897	1 685	1 515	108	107	231	79	65	12	11
11 \$120,000 to \$149,999	7 097	5 843	4 978	2 332	2 158	92	140	307	134	123	8	11
12 \$150,000 to \$199,999	7 153	6 083	5 328	2 455	2 230	83	195	291	121	99	11	13
13 \$200,000 to \$249,999	3 310	2 844	2 558	1 225	1 087	26	85	124	39	37	-	-
14 \$250,000 to \$299,999	1 808	1 508	1 349	596	520	29	23	65	31	28	-	2
15 \$300,000 or more	3 459	3 037	2 704	1 294	1 122	20	42	101	39	34	-	2
16 Median	92 507	97 280	101 053	106 168	107 350	74 395	92 185	88 767	87 912	89 356	68 443	101 519

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

Family households—Con.					Nonfamily households							
Female householder, no husband present												
Total	With own children under 18				Total	Living alone				Other nonfamily		
	Total	Race of householder		Hhldr of Hispanic origin		Male		Female		Male	Female	
		White	Black			Total	65 and over	Total	65 and over			
282	136	98	34	6	621	230	68	318	167	46	28	1
274	108	74	30	4	678	251	81	346	198	49	32	2
309	140	83	56	17	740	254	88	396	291	56	33	3
400	157	109	45	21	859	262	97	497	356	56	44	4
436	194	130	64	8	991	303	84	587	372	54	48	5
448	176	143	25	17	1 067	294	103	642	413	74	58	6
483	159	114	45	2	1 290	387	89	752	450	79	72	7
446	179	125	50	22	1 137	331	117	653	355	73	80	8
798	357	270	77	24	1 943	527	135	1 120	622	146	149	9
440	168	132	30	3	1 060	320	80	569	326	102	68	10
558	233	195	28	35	1 253	352	95	651	350	149	102	11
464	183	158	18	11	1 069	313	92	571	350	99	86	12
162	69	65	—	7	466	165	50	215	117	50	36	13
93	32	30	—	6	300	100	29	143	80	23	34	14
231	82	60	8	7	423	118	39	212	129	42	51	15
76 273	76 556	81.211	59 578	78 885	76 177	73 716	71 150	74 571	71 169	88 517	88 757	16

Table 2-3. Housing Quality by Family Type—Owner Occupied Units

[Numbers in thousands. Consistent with the 1990 Census. ... 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				
		Total	With own children under 18				Total	With own children under 18				
			Total	Race of householder		Hhldr of Hispanic origin		Total	Race of householder		Hhldr of Hispanic origin	
				White	Black				White	Black		
1 Total	63 544	49 647	41 221	18 135	16 151	1 148	1 324	2 602	1 048	907	100	77
Water Supply Stoppage												
2 With hot and cold piped water	63 456	49 602	41 199	18 127	16 143	1 148	1 324	2 598	1 048	907	100	77
3 No stoppage in last 3 months.....	60 966	47 725	39 592	17 356	15 432	1 123	1 266	2 504	1 016	880	94	72
4 With stoppage in last 3 months.....	2 003	1 540	1 320	627	588	17	35	72	26	20	5	1
5 No stoppage lasting 6 hours or more.....	761	587	527	247	230	5	19	22	12	12	4	1
6 1 time lasting 6 hours or more.....	888	677	571	278	262	10	11	35	10	5	4	1
7 2 times.....	141	109	96	43	43	-	2	4	4	3	1	-
8 3 times.....	58	42	32	24	24	-	2	5	-	-	-	-
9 4 times or more.....	60	53	39	17	17	-	-	5	-	-	-	-
10 Number of times not reported.....	95	72	55	18	12	3	3	2	-	-	-	-
11 Stoppage not reported.....	487	337	287	144	122	7	23	22	7	7	-	4
Flush Toilet Breakdowns												
12 With one or more flush toilets.....	63 458	49 607	41 194	18 120	16 136	1 148	1 324	2 597	1 048	907	100	77
13 With at least one working toilet at all times in last 3 months.....	61 121	47 823	39 805	17 395	15 532	1 081	1 252	2 494	997	861	97	73
14 None working some time in last 3 months.....	2 126	1 628	1 251	659	554	61	71	95	48	43	3	4
15 No breakdowns lasting 6 hours or more.....	623	451	373	194	153	19	32	18	2	2	-	-
16 1 time lasting 6 hours or more.....	1 028	805	608	314	268	32	26	50	34	32	3	4
17 2 times.....	164	126	96	63	55	3	2	4	4	3	1	-
18 3 times.....	34	28	22	17	16	1	1	4	-	-	-	-
19 4 times or more.....	80	62	32	14	12	3	4	8	2	2	2	-
20 Number of times not reported.....	197	155	120	57	51	2	6	11	6	6	3	-
21 Breakdowns not reported.....	211	157	138	66	50	6	2	8	3	3	-	-
Sewage Disposal Breakdowns												
22 With public sewer.....	44 527	33 905	27 689	12 450	10 776	919	1 161	1 815	714	595	86	54
23 No breakdowns in last 3 months.....	43 996	33 499	27 383	12 284	10 644	893	1 137	1 791	707	588	86	54
24 With breakdowns in last 3 months.....	531	406	305	167	132	26	24	24	7	7	-	-
25 No breakdowns lasting 6 hours or more.....	200	153	131	68	58	6	7	6	3	4	-	-
26 1 time lasting 6 hours or more.....	260	202	142	78	57	16	9	15	4	3	3	-
27 2 times.....	46	32	22	15	15	-	3	4	-	-	-	-
28 3 times.....	9	6	3	3	3	-	-	-	-	-	-	-
29 4 times or more.....	16	13	8	3	2	1	-	-	-	-	-	-
30 With septic tank or cesspool.....	18 937	15 705	13 509	5 672	5 362	229	163	782	334	312	13	24
31 No breakdowns in last 3 months.....	18 626	15 459	13 308	5 576	5 271	226	156	772	328	306	13	24
32 With breakdowns in last 3 months.....	311	246	201	96	91	3	7	10	6	6	-	-
33 No breakdowns lasting 6 hours or more.....	84	70	54	29	26	3	3	8	4	4	-	-
34 1 time lasting 6 hours or more.....	210	166	137	61	58	-	7	2	2	2	-	-
35 2 times.....	8	5	5	2	2	-	-	-	-	-	-	-
36 3 times.....	2	-	-	-	-	-	-	-	-	-	-	-
37 4 times or more.....	7	4	4	4	4	-	-	-	-	-	-	-
Heating Problems												
38 With heating equipment and occupied last winter.....	60 540	47 342	39 340	17 184	15 348	1 097	1 243	2 448	962	830	95	69
39 Not uncomfortably cold for 24 hours or more last winter.....	57 866	45 273	37 772	16 356	14 656	1 014	1 186	2 323	893	775	86	63
40 Uncomfortably cold for 24 hours or more last winter ¹	2 520	1 949	1 471	793	661	81	57	117	65	51	9	5
41 Equipment breakdowns.....	913	721	548	307	250	33	14	38	19	10	6	3
42 No breakdowns lasting 6 hours or more.....	50	45	38	16	16	-	-	4	2	2	-	-
43 1 time lasting 6 hours or more.....	581	444	349	188	143	30	9	23	12	5	5	3
44 2 times.....	133	105	86	52	42	3	1	5	-	-	-	-
45 3 times.....	56	50	37	28	28	-	-	4	2	2	-	-
46 4 times or more.....	60	52	28	16	14	-	4	1	1	1	1	-
47 Number of times not reported.....	33	26	10	7	7	-	-	2	2	2	-	-
48 Other causes.....	1 670	1 272	951	499	420	52	43	84	47	41	3	3
49 Utility interruption.....	588	474	381	193	166	24	3	25	18	18	-	3
50 Inadequate heating capacity.....	288	184	128	61	51	5	5	15	4	2	-	-
51 Inadequate insulation.....	175	124	85	44	35	6	8	14	12	12	-	-
52 Other.....	555	432	311	171	145	13	22	28	13	10	3	-
53 Not reported.....	64	59	45	31	22	3	5	1	-	-	-	-
54 Reason for discomfort not reported.....	33	30	27	14	14	-	3	-	-	-	-	-
55 Discomfort not reported.....	154	120	96	36	31	2	-	8	4	4	-	-
Selected Deficiencies¹												
56 Signs of rats in last 3 months.....	1 219	964	708	390	326	40	101	67	17	14	2	4
57 Holes in floors.....	503	381	246	131	117	11	33	53	24	21	1	1
58 Open cracks or holes (interior).....	1 943	1 513	1 080	619	527	64	66	127	51	36	15	8
59 Broken plaster or peeling paint (interior).....	1 672	1 193	863	477	414	48	54	99	42	33	9	8
60 No electrical wiring.....	22	22	19	17	17	-	-	-	-	-	-	7
61 Exposed wiring.....	873	648	503	239	207	15	32	54	31	28	-	-
62 Rooms without electric outlets.....	891	621	455	229	197	23	17	43	23	21	-	-
Selected Amenities¹												
63 Porch, deck, balcony, or patio.....	54 319	42 925	35 986	15 886	14 375	881	1 057	2 168	875	761	89	66
64 Not reported.....	167	112	98	40	37	3	3	6	4	3	-	-
65 Telephone available.....	61 676	48 282	40 224	17 695	15 790	1 111	1 250	2 494	1 004	874	89	69
66 Usable fireplace.....	27 280	22 731	19 650	9 000	8 141	428	442	991	430	386	26	17
67 Separate dining room.....	36 374	29 642	25 137	11 558	10 239	750	658	1 451	613	524	61	31
68 With 2 or more living rooms or recreation rooms, etc.....	26 179	22 248	19 383	9 080	8 228	493	408	929	412	361	34	12
69 Garage or carport included with home.....	46 906	37 588	32 116	14 019	12 604	742	985	1 780	706	623	49	48
70 Not included.....	16 514	11 960	9 032	4 078	3 519	399	336	817	341	283	51	29
71 Offstreet parking included.....	13 342	9 724	7 458	3 342	2 912	305	279	653	265	221	40	24
72 Offstreet parking not reported.....	45	32	21	15	15	-	-	9	3	3	-	-
73 Garage or carport not reported.....	123	99	73	38	27	7	3	6	1	1	-	-

Family households--Con.					Nonfamily households							
Female householder, no husband present												
Total	With own children under 18				Total	Living alone				Other nonfamily		
	Total	Race of householder		Hhldr of Hispanic origin		Male		Female		Male	Female	
		White	Black			Total	65 and over	Total	65 and over			
5 824	2 372	1 785	503	191	13 896	4 207	1 247	7 671	4 576	1 098	920	1
5 806	2 370	1 785	501	191	13 854	4 185	1 233	7 657	4 570	1 095	915	2
5 629	2 293	1 735	476	179	13 241	3 976	1 178	7 321	4 403	1 053	891	3
148	61	37	22	12	463	161	40	246	117	32	24	4
37	9	6	3	4	174	67	21	82	44	15	10	5
71	40	22	15	8	211	81	17	105	54	15	11	6
9	3	3	-	-	32	5	-	25	-	2	7	7
6	-	-	-	-	16	2	-	12	2	-	1	8
9	6	6	-	-	7	2	-	6	2	-	-	9
16	4	-	4	-	23	4	2	16	14	-	2	10
29	16	13	3	-	149	48	15	91	50	10	-	11
5 816	2 372	1 785	503	191	13 851	4 183	1 233	7 660	4 572	1 093	915	12
5 523	2 240	1 694	477	181	13 299	4 029	1 192	7 341	4 392	1 047	882	13
282	127	89	23	10	499	142	36	283	159	46	27	14
60	26	14	7	1	172	62	11	93	61	11	4	16
148	56	36	12	8	222	61	22	124	66	20	18	17
26	17	13	1	-	38	6	-	28	14	4	-	18
2	2	2	-	-	6	1	-	-	-	-	-	19
21	17	13	3	1	18	5	-	11	9	6	3	20
24	10	10	-	-	43	8	2	27	9	-	20	21
11	4	2	2	-	54	12	6	36	21	-	6	21
4 402	1 774	1 314	397	169	10 621	3 063	847	6 026	3 562	816	717	22
4 325	1 738	1 296	379	165	10 497	3 022	838	5 958	3 524	802	715	23
77	36	18	18	4	125	41	-	68	38	14	2	24
17	4	-	4	-	48	16	2	24	16	5	2	25
46	25	15	9	3	57	19	7	31	19	7	-	26
9	5	2	3	-	15	5	-	10	2	-	-	27
5	3	-	2	1	2	-	-	-	-	2	-	28
1 414	597	471	106	22	3 233	1 123	389	1 634	1 010	277	199	30
1 379	573	447	106	22	3 167	1 104	381	1 599	994	275	189	31
35	24	24	-	-	65	19	8	35	16	2	10	32
8	-	-	-	-	13	5	7	7	2	2	-	33
26	24	24	-	-	44	12	8	25	11	-	7	34
-	-	-	-	-	3	2	-	3	3	-	-	35
-	-	-	-	-	2	-	-	-	-	-	-	36
-	-	-	-	-	2	-	-	-	-	-	2	37
5 554	2 216	1 688	457	174	13 198	3 967	1 227	7 393	4 489	972	866	38
5 178	2 049	1 577	414	152	12 593	3 792	1 166	7 050	4 326	927	824	40
361	164	111	40	22	571	163	54	325	145	43	41	41
136	76	48	24	13	191	51	24	103	33	19	19	42
3	2	-	-	2	6	-	-	4	2	1	-	43
72	36	26	10	5	137	39	23	74	25	9	16	44
14	7	7	1	1	28	7	1	12	5	6	3	45
8	6	1	3	-	6	3	-	3	1	-	-	46
24	14	10	4	3	8	-	-	8	-	-	-	47
14	11	4	7	2	7	2	-	2	2	-	-	48
238	93	68	13	14	398	119	30	230	112	26	22	49
68	25	17	7	2	115	26	10	69	30	7	13	50
40	14	7	2	9	104	33	12	62	28	6	2	51
25	16	10	-	-	51	14	-	30	16	4	3	52
93	31	27	4	-	123	45	9	65	36	9	2	53
12	7	7	-	2	5	-	-	3	2	-	-	54
3	3	-	3	-	3	-	-	1	-	2	-	55
15	2	-	2	-	34	11	7	18	18	3	2	56
188	69	41	22	10	256	88	33	127	59	15	25	57
82	42	23	17	2	122	49	17	57	22	9	7	58
306	148	90	56	10	430	165	44	199	100	37	29	59
232	101	74	22	17	478	185	47	204	111	58	31	60
3	-	-	-	-	-	-	-	-	-	-	-	61
90	45	37	6	9	225	91	28	115	78	9	10	62
124	51	35	13	8	270	78	38	165	108	12	15	63
4 772	1 926	1 487	378	146	11 394	3 367	974	6 275	3 699	937	815	64
8	-	-	-	-	55	16	3	33	28	6	-	65
5 564	2 238	1 691	471	170	13 395	3 988	1 178	7 457	4 477	1 063	887	66
1 890	810	664	106	56	4 549	1 290	330	2 408	1 270	442	409	67
3 054	1 243	930	263	94	6 731	1 952	549	3 695	2 116	574	510	68
1 936	762	623	123	42	3 931	1 096	363	2 235	1 276	314	285	69
3 692	1 466	1 182	224	118	9 318	2 743	852	5 165	3 212	757	653	70
2 111	898	601	276	72	4 554	1 457	393	2 489	1 357	341	267	71
1 613	698	487	196	51	3 618	1 187	326	1 933	1 022	281	216	72
2	2	2	-	-	13	6	-	7	-	-	-	73
21	7	3	3	-	24	7	2	17	7	-	-	73

Table 2-3. Housing Quality by Family Type—Owner Occupied Units—Con.

[Numbers in thousands. Consistent with the 1990 Census. ... 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				
		Total	With own children under 18				Hhldr of Hispanic origin	Total	With own children under 18			
			Total	Race of householder		Total			Race of householder		Hhldr of Hispanic origin	
White	Black			White	Black							
Overall Opinion of Structure												
1 (worst)	159	119	81	32	23	7	2	6	2	2	-	2
2	122	82	62	37	32	1	1	10	2	2	-	-
3	213	135	90	33	28	3	4	13	5	5	-	-
4	379	249	193	103	85	10	8	14	7	7	-	-
5	2 374	1 713	1 240	541	460	48	48	137	56	46	7	4
6	2 091	1 566	1 176	573	496	49	43	118	64	50	10	10
7	5 632	4 411	3 500	1 826	1 612	121	121	283	132	114	14	4
8	15 274	11 945	9 858	4 738	4 177	336	327	694	290	241	33	31
9	10 994	8 823	7 466	3 541	3 171	209	274	432	168	157	9	3
10 (best)	25 753	20 238	17 270	6 610	5 970	360	493	871	316	277	26	24
11 Not reported	551	366	284	102	97	2	3	24	7	7	-	1
Neighborhood Conditions												
12 With neighborhood	62 225	48 704	40 452	17 814	15 848	1 143	1 314	2 535	1 027	886	100	76
13 No problems	40 612	31 527	26 303	11 046	9 821	642	827	1 708	639	540	68	44
14 With problems	21 308	16 940	13 966	6 693	5 965	492	481	806	376	333	31	32
15 Crime	2 920	2 204	1 639	754	612	98	103	156	79	62	12	12
16 Noise	3 505	2 612	2 129	881	746	83	79	109	33	30	2	4
17 Traffic	4 478	3 647	3 047	1 571	1 465	58	98	182	77	75	1	4
18 Litter or housing deterioration	2 680	2 096	1 752	696	602	73	70	72	26	21	1	6
19 Poor city or county services	777	672	542	289	249	31	30	33	15	11	4	3
20 Undesirable commercial, institutional, industrial	870	665	563	219	188	26	22	16	7	6	1	-
21 People	6 147	4 815	3 892	1 881	1 663	149	135	200	88	74	13	6
22 Other	6 683	5 453	4 569	2 250	2 021	169	121	272	145	135	7	13
23 Type of problem not reported	395	316	255	127	121	4	11	19	3	3	-	-
24 Presence of problems not reported	304	238	183	74	62	9	6	22	13	13	-	-
Overall Opinion of Neighborhood												
25 1 (worst)	447	333	223	95	70	20	5	25	5	3	2	-
26 2	324	254	189	86	72	10	9	18	9	8	1	5
27 3	482	388	291	125	116	6	18	24	12	9	3	-
28 4	764	588	452	229	201	17	25	31	19	15	-	-
29 5	3 387	2 460	1 889	779	658	65	98	150	59	56	3	4
30 6	2 521	1 882	1 477	675	581	59	45	138	44	39	-	4
31 7	5 943	4 626	3 803	1 897	1 608	186	126	215	90	67	22	6
32 8	14 692	11 425	9 539	4 278	3 784	286	299	610	292	240	44	18
33 9	10 311	8 419	7 113	3 377	3 077	167	211	441	176	161	7	7
34 10 (best)	23 354	18 329	15 476	6 273	5 681	327	476	883	322	288	17	31
35 No neighborhood	628	507	453	204	196	-	6	24	9	9	-	-
36 Not reported	691	436	316	118	107	5	4	43	12	12	-	1

¹Figures 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												
Total	With own children under 18				Mhldr of Hispanic origin	Living alone				Other nonfamily		
	Total	Race of householder		Total		Male		Female		Male	Female	
		White	Black			Total	65 and over	Total	65 and over			
32	21	7	8	4	40	13	5	17	11	-	10	1
10	7	5	2	-	41	21	6	20	14	-	-	2
32	13	9	4	-	79	44	11	35	15	-	-	3
42	19	11	7	3	130	50	15	58	29	17	4	4
336	150	117	25	16	661	245	99	332	214	55	29	5
272	124	94	26	23	525	258	45	199	118	35	34	6
629	320	254	55	23	1 222	485	77	532	250	134	70	7
1 393	583	456	107	48	3 329	1 114	274	1 699	930	292	224	8
925	403	311	80	35	2 171	634	172	1 157	596	213	188	9
2 097	714	503	186	40	5 515	1 312	522	3 482	2 293	349	373	10
59	19	16	3	-	184	30	21	141	107	5	8	11
5 717	2 339	1 760	495	191	13 521	4 093	1 192	7 438	4 404	1 090	900	12
3 518	1 331	1 017	264	105	9 086	2 656	871	5 141	3 301	691	598	13
2 167	997	738	224	98	4 368	1 416	310	2 253	1 075	397	302	14
409	188	115	62	27	716	254	31	339	144	70	53	15
375	126	84	32	10	893	337	74	442	209	75	40	16
419	202	158	37	15	830	308	58	400	183	72	51	17
272	120	95	22	14	583	156	26	342	182	48	37	18
96	45	28	14	4	105	55	6	36	19	11	3	19
87	42	31	11	3	205	73	7	95	30	24	14	20
723	340	264	62	35	1 332	426	103	691	351	129	86	21
612	290	216	68	12	1 229	329	85	692	323	108	100	22
43	24	17	7	-	79	30	5	37	14	3	10	23
33	12	5	6	-	67	21	11	44	28	2	-	24
85	42	21	14	5	114	31	13	65	37	6	12	25
47	18	17	1	-	70	27	4	31	20	9	2	26
73	39	23	13	2	95	25	11	60	32	2	7	27
105	66	48	11	13	176	77	22	74	33	13	12	28
420	187	130	54	22	927	298	80	517	289	55	57	29
266	124	83	36	13	640	285	54	257	110	55	42	30
607	258	198	47	25	1 317	517	86	581	287	145	74	31
1 276	513	403	100	34	3 267	1 017	254	1 688	887	307	255	32
866	376	303	56	30	1 892	598	189	981	552	171	142	33
1 971	718	533	162	47	5 024	1 218	478	3 184	2 158	325	297	34
30	12	12	-	-	121	83	27	45	32	7	6	35
78	21	13	8	-	254	51	27	188	140	2	13	36

Table 2-4. Neighborhood Quality—Owner Occupied Units

(Numbers in thousands. Consistent with the 1990 Census. ... means not applicable or sample too small. - means zero or rounds to zero)

Characteristics	Total occupied units	Housing unit characteristics				Household characteristics					
		New construction 4 yrs	Mobile homes	Physical problems		Black	Hispanic	Elderly (65+)	Moved in past year	Below poverty level	
				Severe	Moderate						
1 Total	63 544	4 439	4 837	1 173	2 071	5 137	3 245	16 299	4 954	6 034	
Condition Present as a Percent of Total¹											
2 Street noise or traffic	26.26	16.03	24.33	30.50	36.00	32.79	25.89	28.53	22.35	29.73	
3 Neighborhood crime.....	17.83	11.04	14.12	20.87	24.46	29.72	20.58	15.44	12.43	18.53	
4 Any condition(s)	35.48	22.93	30.35	38.33	46.40	45.84	36.40	36.03	28.79	37.84	
5 Both conditions present.....	8.60	4.15	8.11	13.03	14.06	16.67	10.06	7.94	5.99	10.42	
6 No conditions present	63.16	76.66	68.95	58.37	52.77	51.74	62.60	62.58	70.56	55.38	
7 Not reported	1.36	.41	.70	3.30	.84	2.42	.99	1.39	.65	6.78	
Condition Bothersome as a Percent of Total¹											
8 Street noise or traffic	12.90	8.78	10.69	16.02	19.29	17.88	14.45	10.69	11.15	13.31	
9 Neighborhood crime.....	12.34	7.57	9.42	14.64	17.87	20.49	14.91	9.08	8.96	12.83	
10 Unsatisfactory neighborhood shopping	18.13	22.16	32.70	23.74	27.58	21.98	13.80	19.75	15.60	22.85	
11 Unsatisfactory public elementary school	2.78	3.22	2.25	3.46	3.23	3.23	3.48	.26	3.71	2.69	
12 Unsatisfactory public transportation	2.51	1.47	.87	3.60	3.00	3.12	2.62	2.09	1.58	1.87	
13 Any condition(s)	38.19	36.27	44.47	45.03	51.78	46.04	37.37	34.25	31.76	40.10	
14 Two or more conditions	8.83	5.98	9.67	13.91	15.81	16.07	10.39	6.42	7.76	11.26	
Conditions so Objectionable Household Wants to Move as a Percent of Total¹											
15 Street noise or traffic	4.07	2.07	3.49	6.85	7.63	6.35	5.60	2.51	2.47	4.28	
16 Neighborhood crime.....	3.63	.86	3.70	6.61	7.90	7.71	6.66	2.11	2.10	4.24	
17 Unsatisfactory public elementary school .....	.99	.82	1.28	1.00	1.45	1.58	1.44	.11	1.06	1.05
18 Any condition(s)	6.71	3.10	6.52	10.15	12.29	10.75	10.31	3.77	4.29	7.25	
19 Two or more conditions	1.85	.46	1.77	4.31	4.37	4.63	3.24	.95	1.13	2.25	
Incomplete Reporting as a Percent of Total¹											
20 Street noise or traffic	1.42	.51	.82	3.59	.96	2.42	1.14	1.46	.65	6.86	
21 Neighborhood crime.....	1.60	.52	.91	3.30	1.02	2.77	1.08	1.70	1.01	6.91	
Public Elementary School as a Percent of Total											
22 Households with any children aged 0-16	36.60	47.79	34.26	40.76	38.94	43.50	54.28	6.60	45.34	34.60	
23 Satisfactory public elementary school	29.37	39.90	29.20	29.67	31.34	34.05	44.97	3.02	35.83	24.55	
24 Unsatisfactory public elementary school	2.78	3.22	2.25	3.46	3.23	3.23	3.48	.26	3.71	2.69	
25 So bothered they want to move .....	.99	.82	1.28	1.00	1.45	1.58	1.44	.11	1.06	1.05
26 Not reported .....	.05	.13	—	.08	—	.05	.06	—	.15	.10
27 Not reported or don't know	4.46	4.67	2.80	7.63	4.37	6.23	5.82	3.32	5.80	7.36	
28 Public elementary school less than 1 mile	16.97	16.94	8.13	16.56	17.45	21.40	34.40	1.90	20.46	14.37	
29 Public elementary school 1 mile or more	17.16	28.93	24.28	19.02	19.15	18.62	17.47	1.67	23.05	13.87	
30 Not reported	2.47	1.92	1.85	5.18	2.35	3.47	2.41	3.03	1.83	6.36	
31 Households without children aged 0-16	63.40	52.21	65.74	59.24	61.06	56.50	45.72	93.40	54.66	65.40	
32 Households with children aged 4-16	31.55	38.05	29.28	36.05	35.53	38.41	47.60	5.29	35.67	31.36	
33 Attend public school(K-12)	24.57	30.57	25.71	25.93	28.35	30.79	39.55	2.58	27.98	23.13	
34 Attend private school (K-12)	4.30	5.35	.94	5.38	3.87	4.40	4.97	.37	4.28	2.03	
35 Attend ungraded school, preschool, etc .....	.72	1.18	.65	.47	.42	.50	.75	.14	1.29	.55
36 Does not attend school .....	.81	.87	.67	.60	1.14	.57	1.09	.05	1.38	.46
37 Not reported	2.03	1.32	1.73	3.95	2.46	3.17	2.52	2.19	1.39	5.51	
Public Transportation as a Percent of the Total											
38 With public transportation	45.88	28.57	22.05	44.04	40.60	58.96	60.05	46.41	43.70	39.15	
39 Household uses it at least weekly	5.31	1.72	1.67	7.16	7.42	13.91	10.68	4.52	5.67	6.62	
40 Satisfactory public transportation	4.83	1.35	1.59	5.99	6.68	12.56	10.01	4.11	5.21	6.01	
41 Unsatisfactory public transportation .....	.46	.34	.08	1.16	.74	1.23	.59	.39	.44	.58
42 Not reported .....	.03	.03	—	—	—	.13	.09	.01	.02	.03
43 Household uses it less than weekly	19.17	10.54	8.83	18.98	16.24	23.61	23.74	19.08	15.01	16.24	
44 Satisfactory public transportation	16.89	8.54	7.71	16.26	13.85	21.46	21.64	17.15	13.27	14.76	
45 Unsatisfactory public transportation	2.01	1.13	.78	2.35	2.26	1.88	1.91	1.59	1.03	1.29	
46 Not reported .....	.27	.87	.34	.37	.13	.27	.19	.33	.70	.18
47 Household does not use	21.13	16.29	11.27	17.23	16.73	21.11	25.18	22.52	22.63	16.13	
48 Not reported .....	.27	.02	.29	.67	.21	.32	.45	.28	.40	.16
49 No public transportation	52.43	70.58	76.90	51.89	58.55	38.23	38.61	51.83	55.48	53.68	
50 Not reported	1.69	.86	1.05	4.07	.85	2.81	1.34	1.76	.83	7.17	
Neighborhood Shopping as a Percent of the Total											
51 Satisfactory neighborhood shopping.....	80.12	77.02	66.29	72.66	71.15	74.90	84.80	78.31	83.07	69.97	
52 Less than 1 mile	55.56	39.38	33.98	50.30	48.91	56.23	68.19	56.04	55.63	48.18	
53 1 mile or more	23.66	36.36	31.00	22.03	20.79	17.24	15.80	21.32	25.44	20.74	
54 Not reported .....	.90	1.28	1.31	.32	1.45	1.42	.81	.94	2.00	1.04
55 Unsatisfactory neighborhood shopping	18.13	22.16	32.70	23.74	27.58	21.98	13.80	19.75	15.60	22.85	
56 Not reported or don't know	1.75	.82	1.01	3.60	1.27	3.12	1.39	1.95	1.33	7.18	

¹Figures may not add to 100%, because more than one condition may apply to a unit or conditions are not reported.

Total occupied units	In (P)MSAs			Outside (P)MSAs	Urban		Rural				Regions				
	Central cities	Suburbs			Total	Outside (P)MSAs	Total	Suburbs	Outside (P)MSAs	Farm	Northeast	Midwest	South	West	
63 544	14 808	32 880	15 855	41 696	4 908	21 848	10 793	10 947	1 324	11 861	16 567	22 959	12 157	1	
26.26	32.57	23.04	27.03	27.95	32.77	23.02	21.62	24.45	20.93	29.43	28.53	24.02	24.27	2	
17.83	31.53	15.54	9.77	21.79	11.92	10.27	11.76	8.81	11.91	16.97	16.37	17.54	21.21	3	
35.48	47.63	31.80	31.77	38.97	37.52	28.82	28.51	29.19	26.75	36.87	36.63	33.80	35.73	4	
8.60	16.48	6.78	5.03	10.77	7.16	4.47	4.87	4.08	6.09	9.53	8.27	7.76	9.75	5	
63.16	50.34	66.98	67.21	59.45	61.05	70.24	70.47	69.98	72.47	61.16	62.08	65.01	63.09	6	
1.36	2.03	1.22	1.02	1.58	1.43	.94	1.02	.84	.78	1.98	1.29	1.19	1.18	7	
12.90	17.43	11.67	11.24	14.50	14.43	9.87	10.03	9.81	9.72	15.06	12.97	11.84	12.73	8	
12.34	22.97	10.34	6.53	15.30	8.29	6.68	7.64	5.75	7.84	11.79	10.72	12.12	15.49	9	
18.13	10.01	14.74	32.76	9.37	15.34	34.85	29.26	40.57	42.86	16.04	19.45	20.45	13.99	10	
2.78	3.89	2.68	1.96	3.04	1.58	2.28	2.46	2.13	2.41	2.67	2.45	2.65	3.58	11	
2.51	3.74	2.86	.63	3.42	.84	.78	1.01	.54	.83	3.30	1.96	1.53	4.34	12	
38.19	41.09	33.78	44.64	34.36	32.70	45.52	41.21	49.99	52.84	38.58	37.61	38.29	38.42	13	
8.83	13.80	7.27	7.41	9.41	6.82	7.71	7.81	7.68	8.55	8.97	8.05	8.74	9.91	14	
4.07	6.68	3.55	2.72	5.10	4.31	2.10	2.22	2.01	.23	4.94	4.26	3.33	4.38	15	
3.63	8.26	2.64	1.33	4.98	2.21	1.04	1.16	.93	.37	3.55	3.50	3.27	4.55	16	
.99	1.75	.82	.61	1.20	.64	.58	.56	.60	.32	.98	.90	.92	1.24	17	
6.71	12.17	5.65	3.82	8.57	5.55	3.17	3.33	3.04	.91	7.56	6.47	5.84	7.85	18	
1.85	4.21	1.30	.80	2.54	1.51	.54	.60	.48	-	1.82	1.98	1.58	2.23	19	
1.42	2.06	1.30	1.08	1.62	1.49	1.05	1.18	.90	.78	2.01	1.30	1.32	1.23	20	
1.60	2.47	1.44	1.13	1.88	1.57	1.07	1.19	.93	.78	2.36	1.47	1.43	1.37	21	
36.60	35.23	39.02	32.87	36.55	31.23	36.70	39.85	33.60	34.76	36.29	36.74	35.87	38.11	22	
29.37	25.20	31.71	28.41	28.33	27.11	31.35	33.72	29.00	29.07	29.01	30.21	28.87	29.50	23	
2.78	3.89	2.68	1.96	3.04	1.58	2.28	2.46	2.13	2.41	2.67	2.45	2.65	3.58	24	
.99	1.75	.82	.61	1.20	.64	.58	.56	.60	.32	.98	.90	.92	1.24	25	
.05	.06	.07	-	.06	-	.02	.05	-	-	.10	.03	.01	.09	26	
4.46	6.15	4.64	2.50	5.18	2.53	3.08	3.67	2.48	3.28	4.61	4.07	4.35	5.04	27	
16.97	21.73	17.86	10.70	21.59	19.04	8.16	9.36	6.96	4.22	16.71	18.26	13.68	21.69	28	
17.16	10.35	18.50	20.76	12.12	10.81	26.78	28.39	25.22	28.10	16.65	16.44	19.83	13.63	29	
2.47	3.16	2.66	1.41	2.84	1.37	1.76	2.10	1.43	2.44	2.94	2.04	2.37	2.78	30	
63.40	64.77	60.98	67.13	63.45	68.77	63.30	60.15	66.40	65.24	63.71	63.26	64.13	61.89	31	
31.55	29.74	33.51	29.20	31.18	27.55	32.26	34.69	29.93	32.26	30.91	31.94	30.96	32.78	32	
24.57	20.89	25.86	25.33	23.42	23.66	26.75	27.56	26.07	26.26	23.72	24.80	24.41	25.36	33	
4.30	6.10	4.55	2.10	4.99	1.94	2.98	3.78	2.17	4.08	4.70	4.43	3.80	4.67	34	
.72	.75	.84	.45	.78	.55	.60	.80	.40	.50	.77	.74	.63	.81	35	
.81	.73	.88	.72	.78	.87	.86	1.09	.65	.85	.62	1.04	.76	.76	36	
2.03	2.48	2.28	1.07	2.27	1.14	1.57	2.07	1.04	1.16	2.16	1.65	2.16	2.18	37	
45.88	78.81	44.43	18.12	63.09	32.92	13.02	14.44	11.49	7.20	54.07	44.83	32.74	64.12	38	
5.31	13.14	4.00	.74	7.75	1.15	.67	.78	.56	.71	11.20	3.94	2.68	6.43	39	
4.83	11.94	3.81	.71	7.04	1.11	.60	.67	.53	.71	10.22	3.63	2.42	5.74	40	
.46	1.12	.37	.03	.67	.05	.07	.09	.02	-	.93	.29	.24	.65	41	
.03	.08	.01	-	.04	-	.01	.02	-	-	.04	.02	.01	.04	42	
19.17	33.25	18.43	7.54	26.47	13.91	5.23	5.71	4.68	3.03	21.42	19.38	13.27	27.81	43	
16.89	30.30	15.71	6.80	23.48	13.18	4.29	4.56	3.94	1.61	18.86	17.59	11.60	23.98	44	
2.01	2.57	2.46	.55	2.71	.68	.68	.86	.50	.83	2.31	1.65	1.26	3.61	45	
.27	.38	.27	.18	.28	.06	.26	.29	.24	.59	.24	.14	.41	.23	46	
21.13	32.07	21.73	9.67	28.60	17.65	6.88	7.66	6.08	3.09	20.91	21.28	16.64	29.60	47	
.27	.34	.27	.18	.28	.20	.23	.30	.17	.37	.54	.23	.15	.27	48	
52.43	18.84	53.91	80.76	34.94	65.52	85.82	84.17	87.59	92.02	43.66	53.57	65.69	34.41	49	
1.69	2.36	1.67	1.12	1.97	1.56	1.16	1.39	.93	.78	2.27	1.60	1.57	1.48	50	
80.12	87.60	83.65	65.81	88.69	82.90	63.75	69.23	58.14	56.19	81.37	78.99	77.99	84.45	51	
55.56	72.87	55.86	38.77	71.01	70.00	26.06	27.22	24.77	11.91	58.43	57.31	49.30	62.19	52	
23.66	13.74	26.88	26.22	16.73	12.11	38.88	41.21	32.55	43.57	21.88	21.08	27.50	21.64	53	
.90	.98	.91	.82	.95	.80	.81	.80	.83	.70	1.05	.61	1.18	.62	54	
18.13	10.01	14.74	32.76	9.37	15.34	34.85	29.26	40.57	42.86	16.04	19.45	20.45	13.99	55	
1.75	2.39	1.61	1.43	1.93	1.76	1.40	1.50	1.29	.96	2.60	1.55	1.56	1.56	56	

Table 2-5. Journey to Work—Owner Occupied Units

[Numbers in thousands. Consistent with the 1990 Census. ... means not applicable or sample too small. - means zero or rounds to zero]

Characteristics	Total occupied units	Housing unit characteristics				Household characteristics					
		New construction 4 yrs	Mobile homes	Physical problems		Black	Hispanic	Elderly (65+)	Moved in past year	Below poverty level	
				Severe	Moderate						
1 All workers¹	74 221	6 161	4 846	1 183	2 013	5 490	4 399	4 892	6 724	3 422	
Principal Means of Transportation to Work Last Week											
2 Drives self	60 634	5 285	3 917	883	1 529	4 158	3 389	3 747	5 554	2 490	
3 Carpool	7 285	566	642	122	292	775	680	466	682	451	
4 2 person	5 756	413	499	101	217	579	499	371	542	336	
5 3 person	967	41	97	8	33	120	71	67	95	63	
6 4+ person	967	41	97	8	33	120	71	67	95	63	
7 Mass transportation	1 766	60	11	41	42	403	128	187	176	106	
8 Taxicab	25	3	—	1	—	—	—	—	—	2	
9 Bicycle or motorcycle	367	9	32	3	15	6	13	23	40	19	
10 Walks only	1 419	45	132	36	66	74	64	179	104	122	
11 Other means	401	23	40	12	12	29	33	27	12	41	
12 Works at home	2 324	170	73	86	58	41	92	262	156	190	
Travel Time from Home to Work											
13 Less than 15 minutes	24 541	1 557	1 448	388	785	1 541	1 388	1 756	2 123	1 089	
14 15 to 29 minutes	25 532	2 210	1 784	374	646	2 200	1 592	1 635	2 247	1 161	
15 30 to 44 minutes	11 341	1 153	767	171	292	963	696	635	1 174	501	
16 45 to 59 minutes	4 035	488	352	55	83	292	240	192	376	157	
17 1 hour to 1 hour and 29 minutes	2 453	197	160	54	53	203	128	124	225	114	
18 1 hour 30 minutes or more	989	110	80	9	11	83	67	55	120	61	
19 Works at home	2 324	170	73	86	58	41	92	262	156	190	
20 No fixed place of work	3 007	277	181	46	106	168	196	233	302	169	
21 Median	20	23	22	20	18	22	21	19	21	20	
Distance from Home to Work											
22 Less than 1 mile	3 659	138	268	75	137	216	177	396	283	248	
23 1 to 4 miles	13 832	690	610	215	483	1 002	864	1 171	1 076	635	
24 5 to 9 miles	15 063	1 115	921	231	363	1 315	914	1 010	1 315	635	
25 10 to 19 miles	20 295	1 891	1 474	291	529	1 642	1 283	1 143	1 840	913	
26 20 to 29 miles	8 850	880	666	120	170	683	477	379	939	324	
27 30 to 49 miles	5 419	705	479	89	133	343	313	223	614	224	
28 50 miles or more	1 772	196	173	31	35	80	83	75	197	85	
29 Works at home	2 324	170	73	86	58	41	92	262	156	190	
30 No fixed place of work	3 007	277	181	46	106	168	196	233	302	169	
31 Median	11	15	13	10	9	11	11	8	12	10	
Departure Time to Work											
32 12:00 a.m. to 2:59 a.m.	326	22	24	5	19	38	32	23	33	19	
33 3:00 a.m. to 5:59 a.m.	6 529	484	658	96	195	538	526	328	483	347	
34 6:00 a.m. to 6:59 a.m.	13 558	1 201	1 123	221	404	1 069	812	675	1 179	526	
35 7:00 a.m. to 7:29 a.m.	10 331	955	591	145	242	692	654	470	936	384	
36 7:30 a.m. to 7:59 a.m.	10 192	843	603	148	217	615	472	609	914	358	
37 8:00 a.m. to 8:29 a.m.	6 840	522	285	110	174	385	387	519	624	302	
38 8:30 a.m. to 8:59 a.m.	3 441	233	131	41	85	223	147	315	272	144	
39 9:00 a.m. to 9:59 a.m.	2 981	269	119	42	66	209	153	319	261	166	
40 10:00 a.m. to 3:59 p.m.	5 215	346	380	86	163	478	355	408	527	266	
41 4:00 p.m. to 11:59 p.m.	3 560	248	284	51	112	379	208	209	356	204	
42 Not reported	11 249	1 039	651	239	338	864	653	1 016	1 138	705	
Worked at Home Last Week											
43 Worked at home	12 657	1 129	427	214	312	588	504	752	1 161	545	
Hours worked at home:											
44 0-9 hours	6 644	655	203	89	161	343	247	326	655	238	
45 10-19 hours	2 570	226	89	30	46	125	107	156	213	105	
46 20-29 hours	1 323	102	42	26	34	54	49	105	137	59	
47 30-39 hours	453	33	24	21	21	22	22	32	35	30	
48 40 hours or more	1 401	100	59	38	43	38	70	102	108	99	
49 Not reported	267	12	9	10	7	8	9	30	13	13	
Days worked at home instead of traveling to work:											
50 0 days	8 386	760	298	126	169	397	325	399	794	300	
51 1-2 days	1 713	135	58	23	52	86	78	118	127	65	
52 3-4 days	665	51	21	18	20	25	28	62	57	62	
53 5 days or more	659	70	24	11	18	39	34	48	97	41	
54 Not reported	717	68	16	10	24	32	20	51	56	41	
55 Did not work at home	55 815	4 501	3 976	882	1 537	4 455	3 664	3 620	5 020	2 523	
56 Worked at home not reported	5 651	526	438	84	162	447	228	506	534	341	
57 Householders who worked last week²	38 780	3 388	2 771	622	1 034	2 885	2 174	1 772	3 838	1 836	
Principal Means of Transportation to Work Last Week											
58 Drives self	32 453	2 913	2 279	488	809	2 322	1 765	1 376	3 237	1 388	
59 Carpool	3 254	307	351	46	137	318	283	100	323	216	
60 2 person	2 502	219	253	40	97	233	186	83	258	156	
61 3 person	474	61	65	4	16	40	55	13	51	37	
62 4+ person	279	28	33	2	25	45	41	4	15	23	
63 Mass transportation	830	42	5	22	20	156	36	54	93	38	
64 Taxicab	20	3	—	1	—	—	—	—	—	0	
65 Bicycle or motorcycle	191	7	23	3	10	5	7	—	31	2	
66 Walks only	663	27	58	19	30	38	27	90	64	59	
67 Other means	210	8	19	10	2	19	12	10	5	21	
68 Works at home	1 159	81	37	34	26	23	45	143	83	103	
Travel Time from Home to Work											
69 Less than 15 minutes	11 653	818	720	188	343	792	623	697	1 174	559	
70 15 to 29 minutes	13 492	1 168	1 024	187	347	1 167	809	546	1 298	596	
71 30 to 44 minutes	6 245	652	440	112	171	507	395	168	640	318	
72 45 to 59 minutes	2 410	300	251	32	55	162	150	53	234	88	
73 1 hour to 1 hour and 29 minutes	1 441	136	117	43	27	112	49	34	134	50	
74 1 hour 30 minutes or more	638	80	69	7	6	45	43	19	83	29	
75 Works at home	1 159	81	37	34	26	23	45	143	83	103	
76 No fixed place of work	1 741	152	113	19	59	76	120	111	190	93	
77 Median	21	24	23	22	20	22	22	16	22	21	

Total occupied units	In (P)MSAs			Urban		Rural			Regions					
	Central cities	Suburbs	Outside (P)MSAs	Total	Outside (P)MSAs	Total	Suburbs	Outside (P)MSAs	Farm	Northeast	Midwest	South	West	
74 221	16 635	40 517	17 070	48 648	5 061	25 574	13 440	12 008	1 744	13 912	20 356	25 849	14 105	1
60 634	12 999	33 803	13 832	39 701	4 253	20 932	11 256	9 578	1 068	10 815	16 881	21 741	11 198	2
7 285	1 756	3 756	1 774	4 598	453	2 687	1 343	1 321	146	1 311	1 708	2 668	1 596	3
5 756	1 426	2 925	1 405	3 669	364	2 087	1 025	1 041	107	1 037	1 399	2 082	1 238	4
962	212	525	225	577	57	386	215	168	30	163	380	222	5	5
567	118	305	143	353	32	214	103	111	9	111	112	205	138	6
1 766	855	874	36	1 647	5	118	86	32	11	892	350	280	244	7
25	19	4	3	23	3	3	3	3	3	13	7	5	7	8
367	118	172	76	286	36	80	40	41	3	66	95	52	154	9
1 419	363	537	520	851	150	569	199	369	159	371	463	345	240	10
401	109	182	110	256	29	145	64	81	14	60	109	131	100	11
2 324	416	1 189	719	1 285	135	1 039	450	584	343	384	743	627	571	12
24 541	5 873	11 303	7 365	17 156	3 160	7 384	3 145	4 205	581	4 300	7 633	8 079	4 528	13
25 532	6 210	14 663	4 659	16 842	970	8 690	4 949	3 688	380	4 528	6 825	9 346	4 833	14
11 341	2 200	7 052	2 089	7 068	379	4 274	2 538	1 710	241	2 180	2 791	4 177	2 194	15
4 035	682	2 551	801	2 327	89	1 707	993	712	79	857	893	1 467	817	16
2 453	463	1 523	467	1 499	84	954	567	384	43	782	542	709	420	17
989	151	564	275	578	62	411	198	213	14	336	156	279	218	18
2 324	416	1 189	719	1 285	135	1 039	450	584	343	384	743	627	571	19
3 007	640	1 671	695	1 892	182	1 115	600	513	82	545	774	1 165	523	20
20	19	22	16	19	15	22	24	20	18	22	18	21	21	21
3 659	754	1 294	1 612	2 360	735	1 299	417	876	246	699	1 323	1 036	602	22
13 832	3 928	6 131	3 773	10 761	1 966	3 072	1 251	1 807	191	2 654	4 290	4 325	2 563	23
15 063	4 325	7 792	2 946	10 691	835	4 372	2 234	2 111	222	2 776	3 945	5 496	2 847	24
20 295	4 329	12 451	3 515	13 008	582	7 287	4 307	2 933	275	3 695	5 396	7 352	3 853	25
8 850	1 334	5 700	1 816	5 068	280	3 781	2 226	1 536	180	1 700	2 131	3 309	1 709	26
5 419	695	3 344	1 380	2 768	223	2 653	1 493	1 157	173	1 060	1 338	1 969	1 051	27
1 772	214	944	514	816	123	956	461	492	34	399	417	570	386	28
2 324	416	1 189	719	1 285	135	1 039	450	584	343	384	743	627	571	29
3 007	640	1 671	695	1 892	182	1 115	600	513	82	545	774	1 165	523	30
11	9	13	9	9	4	14	15	12	10	11	10	12	11	31
326	67	175	84	210	34	116	66	50	-	37	97	113	78	32
6 529	1 253	3 515	1 762	3 811	443	2 718	1 392	1 318	156	984	1 948	2 114	1 484	33
13 558	2 688	7 559	3 311	8 303	850	5 255	2 789	2 462	237	2 392	3 890	4 890	2 417	34
10 331	2 364	5 773	2 193	6 784	566	3 546	1 895	1 627	242	1 881	2 753	3 720	1 976	35
10 192	2 468	5 411	2 314	6 870	791	3 322	1 782	1 523	260	1 753	2 814	3 722	1 903	36
6 840	1 616	3 843	1 380	4 826	490	2 014	1 114	890	129	1 527	1 642	2 446	1 225	37
3 441	939	1 936	566	2 552	206	889	528	360	38	809	1 135	887	695	38
2 981	775	1 637	569	2 213	223	768	419	346	40	610	743	913	714	39
5 215	1 234	2 777	1 204	3 550	363	1 665	810	842	70	952	1 725	1 597	941	40
3 560	891	1 758	911	2 345	318	1 215	607	594	56	705	1 148	1 077	630	41
11 249	2 340	6 134	2 775	7 183	778	4 066	2 057	1 997	515	2 266	2 820	4 122	2 041	42
12 657	2 807	6 992	2 858	8 293	815	4 364	2 289	2 043	648	2 210	3 544	3 918	2 984	43
6 644	1 503	3 748	1 392	4 483	434	2 161	1 190	958	170	1 170	1 930	2 066	1 478	44
2 570	564	1 471	536	1 759	171	811	441	364	118	493	700	747	630	45
1 323	310	749	264	842	58	481	264	207	83	214	309	445	354	46
1 453	110	232	111	280	29	172	85	83	52	72	127	145	109	47
1 401	271	668	461	794	109	607	254	352	161	217	398	425	361	48
267	50	124	93	134	14	133	54	79	63	45	80	90	52	49
8 386	1 941	4 633	1 813	5 673	550	2 714	1 431	1 263	318	1 443	2 354	2 658	1 931	50
1 713	382	1 011	320	1 147	86	566	327	234	75	333	457	475	448	51
665	146	348	172	438	65	227	115	107	25	105	187	181	192	52
659	141	370	149	448	57	211	119	92	16	140	172	207	140	53
717	114	434	169	378	28	340	196	141	60	129	160	284	145	54
55 815	12 645	30 559	12 611	36 991	3 860	18 824	9 991	8 752	787	10 523	15 372	19 588	10 332	55
5 651	1 167	2 940	1 545	3 338	385	2 314	1 142	1 160	263	1 169	1 386	2 327	770	56
38 780	8 813	21 044	8 923	25 414	2 636	13 365	7 007	6 287	847	7 032	10 625	13 733	7 389	57
32 453	7 195	17 888	7 370	21 396	2 276	11 057	5 908	5 094	473	5 552	9 086	11 782	6 033	58
3 254	738	1 711	806	1 951	191	1 304	678	614	63	601	702	1 222	729	59
2 502	580	1 300	622	1 512	147	989	506	475	47	462	591	895	554	60
474	103	262	109	270	24	204	117	85	14	77	74	206	116	61
279	55	149	75	169	20	110	56	55	2	82	37	121	59	62
830	369	447	14	781	-	49	35	14	7	437	157	135	101	63
20	13	4	3	17	-	3	-	3	-	5	5	-	84	64
191	66	89	36	142	21	49	33	15	3	27	54	24	86	65
663	162	234	266	367	44	296	96	200	81	190	198	158	116	66
210	51	106	53	141	15	70	32	38	10	23	63	75	50	67
1 159	219	565	374	621	66	538	224	309	210	194	359	331	274	68
1 741	345	985	411	1 101	114	640	341	297	47	284	454	686	317	76
21	20	24	17	21	15	23	25	21	19	23	20	22	21	77

Table 2-5. Journey to Work—Owner Occupied Units—Con.

[Numbers in thousands. Consistent with the 1990 Census. ... means not applicable or sample too small. - means zero or rounds to zero]

Characteristics	Total occupied units	Housing unit characteristics				Household characteristics				
		New construction 4 yrs	Mobile homes	Physical problems		Black	Hispanic	Elderly (65+)	Moved in past year	Below poverty level
				Severe	Moderate					
Distance from Home to Work										
1 Less than 1 mile	1 785	85	135	37	54	111	78	195	179	140
2 1 to 4 miles	6 373	368	301	107	221	489	367	446	501	308
3 5 to 9 miles	7 508	576	481	116	191	711	435	327	719	311
4 10 to 19 miles	10 798	1 002	875	146	279	835	652	374	1 060	500
5 20 to 29 miles	4 877	498	346	72	103	387	230	107	499	211
6 30 to 49 miles	3 299	464	351	64	77	202	191	42	360	122
7 50 miles or more	1 240	184	133	28	24	52	58	26	147	50
8 Works at home	1 159	81	37	34	26	23	45	143	83	103
9 No fixed place of work	1 741	152	113	19	59	76	120	111	190	93
10 Median	12	15	15	12	10	11	12	7	13	11
Departure Time to Work										
11 12:00 a.m. to 2:59 a.m.	181	10	15	2	11	27	17	9	15	17
12 3:00 a.m. to 5:59 a.m.	4 357	340	458	70	127	344	361	104	337	232
13 6:00 a.m. to 6:59 a.m.	8 307	760	699	141	235	588	476	211	763	330
14 7:00 a.m. to 7:29 a.m.	5 891	579	368	87	144	387	333	165	622	205
15 7:30 a.m. to 7:59 a.m.	5 139	437	313	80	113	330	244	196	504	194
16 8:00 a.m. to 8:29 a.m.	3 355	245	139	52	80	166	152	201	324	145
17 8:30 a.m. to 8:59 a.m.	1 559	105	66	25	29	117	55	140	127	71
18 9:00 a.m. to 9:59 a.m.	1 317	112	37	15	32	87	73	163	128	79
19 10:00 a.m. to 3:59 p.m.	2 722	146	185	30	76	258	138	139	257	124
20 4:00 p.m. to 11:59 p.m.	1 408	133	147	20	48	170	58	47	174	102
21 Not reported	5 142	521	345	100	138	412	269	397	589	338
Worked at Home Last Week										
22 Worked at home	7 570	715	282	125	178	349	301	383	725	343
Hours worked at home:										
23 0-9 hours	3 816	416	134	48	82	197	145	147	395	140
24 10-19 hours	1 610	148	54	23	39	78	76	94	128	69
25 20-29 hours	799	60	24	13	18	36	26	49	98	43
26 30-39 hours	306	27	19	12	12	14	18	20	26	17
27 40 hours or more	866	55	44	23	24	22	32	56	71	61
28 Not reported	172	8	7	8	3	2	5	18	8	13
Days worked at home instead of traveling to work:										
29 0 days	5 116	500	207	77	108	243	201	194	513	200
30 1-2 days	1 017	91	37	12	28	42	43	63	75	40
31 3-4 days	357	22	10	12	7	23	10	33	28	39
32 5 days or more	368	29	11	6	9	19	16	29	58	22
33 Not reported	415	42	11	3	14	17	14	27	34	19
34 Did not work at home	28 423	2 415	2 263	456	768	2 312	1 760	1 195	2 825	1 314
35 Worked at home not reported	2 717	252	224	39	86	225	112	189	279	171

¹Limited to those persons 14 years and older who reported having a job the week prior to interview within the United States.

²Limited to householders who reported having a job the week prior to interview within the United States.

Total occupied units	In (P)MSAs		Outside (P)MSAs	Urban		Rural				Regions				
	Central cities	Suburbs		Total	Outside (P)MSAs	Total	Suburbs	Outside (P)MSAs	Farm	Northeast	Midwest	South	West	
1 785	377	545	863	1 079	369	707	209	495	147	327	622	525	311	1
6 373	1 864	2 671	1 838	4 965	973	1 388	518	865	69	1 168	1 987	2 035	1 184	2
7 508	2 297	3 817	1 393	5 470	422	2 038	1 051	972	75	1 320	1 989	2 786	1 413	3
10 798	2 423	6 568	1 807	7 030	307	3 768	2 244	1 500	108	1 872	2 902	3 923	2 100	4
4 877	758	3 176	944	2 882	151	1 996	1 188	794	55	953	1 206	1 814	905	5
3 239	383	2 052	854	1 669	143	1 630	916	712	112	646	800	1 225	628	6
1 240	138	665	437	578	92	662	315	345	25	269	307	407	257	7
1 159	219	565	374	621	66	538	224	309	210	194	359	331	274	8
1 741	345	985	411	1 101	114	640	341	297	47	284	454	686	317	9
12	8	14	10	10	5	15	16	13	10	12	11	13	12	10
181	37	103	41	119	15	62	36	27	-	23	51	73	34	11
4 357	854	2 350	1 153	2 545	283	1 812	937	870	99	672	1 340	1 375	969	12
8 307	1 615	4 589	2 104	5 055	556	3 253	1 687	1 548	128	1 418	2 402	3 056	1 431	13
5 891	1 344	3 269	1 278	3 939	347	1 952	1 009	931	149	1 022	1 611	2 102	1 157	14
5 139	1 336	2 670	1 133	3 595	413	1 544	816	720	70	837	1 421	1 828	1 053	15
3 355	621	1 916	618	2 432	231	923	531	387	53	706	782	1 267	301	16
1 559	490	850	219	1 191	94	368	243	125	9	363	342	552	331	17
1 317	391	691	235	997	94	321	180	141	20	287	306	400	324	18
2 122	520	1 120	483	1 404	123	718	351	359	21	403	675	697	346	19
1 408	353	678	377	921	149	488	252	228	14	288	451	433	236	20
5 142	1 052	2 808	1 282	3 217	331	1 925	968	951	283	1 012	1 243	1 950	938	21
7 570	1 716	4 163	1 691	5 003	497	2 567	1 349	1 194	369	1 323	2 039	2 413	1 795	22
3 816	891	2 122	804	2 620	256	1 197	642	548	76	671	1 076	1 205	864	23
1 610	357	925	327	1 124	118	485	274	209	69	315	414	492	389	24
799	206	450	143	514	25	285	157	118	48	123	184	265	207	25
306	80	159	67	182	19	124	71	48	29	53	69	107	77	26
868	158	428	280	489	70	377	166	211	103	135	237	270	225	27
172	23	80	69	73	10	99	39	60	44	25	59	55	33	28
5 116	1 214	2 776	1 126	3 466	338	1 650	850	788	187	865	1 399	1 668	1 183	29
1 017	230	616	171	697	48	320	193	123	31	200	239	303	275	30
357	82	197	79	241	38	117	71	41	6	63	93	99	103	31
368	83	211	74	266	35	102	63	39	4	96	85	106	81	32
415	68	251	96	225	19	190	110	78	43	67	102	166	81	33
28 423	6 541	15 468	6 415	18 850	1 955	9 573	5 075	4 460	313	5 134	7 871	10 183	5 235	34
2 717	547	1 402	768	1 545	181	1 171	575	587	130	568	676	1 128	345	35

Table 2-6. Additional Residential Units—Owner Occupied Units

[Numbers in thousands. Consistent with the 1990 Census. ... means not applicable or sample too small. - means zero or rounds to zero]

Characteristics	Total occupied units	Housing unit characteristics				Household characteristics					
		New construction 4 yrs	Mobile homes	Physical problems		Black	Hispanic	Elderly (65+)	Moved in past year	Below poverty level	
				Severe	Moderate						
1 Total	63 544	4 439	4 837	1 173	2 071	5 137	3 245	16 299	4 954	6 034	
Households Owning Additional Residential Housing Units											
2 Owning additional units	7 941	546	330	122	177	483	351	1 978	666	465	
3 1 additional unit	5 814	354	269	98	118	320	232	1 437	471	320	
4 2 additional units	1 122	86	39	12	17	78	64	290	84	56	
5 3 or more additional units	1 178	100	16	11	42	83	55	244	105	87	
6 Not reported	26	6	6	-	-	2	-	7	6	2	
7 Not owning additional units	54 525	3 864	4 468	1 012	1 873	4 518	2 854	14 048	4 231	5 107	
8 Not reported	1 077	29	39	39	21	135	40	273	57	461	
Reasons for Ownership^{1 2}											
9 Owning additional units	7 941	546	330	122	177	483	351	1 978	666	465	
10 Previous usual residence	3 459	388	220	43	69	268	225	750	502	214	
11 Used for recreational purposes	1 867	75	42	27	27	20	34	497	107	90	
12 Investment purposes	4 241	293	83	51	111	250	209	885	279	230	
13 Unable to sell property	453	39	13	16	9	31	30	84	42	21	
14 Inherited property	970	37	34	14	25	83	30	293	23	47	
15 Other reasons	1 443	70	72	22	38	90	54	469	79	93	
16 Not reported	1 130	77	39	18	38	83	46	269	69	95	
CHARACTERISTICS OF VACATION HOMES											
17 Total Households Owning a Vacation Home³	1 339	41	19	15	14	10	19	388	71	67	
Type of Housing Unit											
18 Single family home	922	24	7	13	7	9	16	259	47	49	
19 Unit in multiunit building	119	3	2	-	-	-	-	49	7	3	
20 Mobile home	154	2	3	2	-	-	3	42	4	8	
21 Other type	48	5	7	-	3	1	-	8	7	3	
22 Not reported	95	6	-	1	3	-	-	30	5	5	
Suitability for Year-Round Use											
23 Built and heated for year-round use	1 023	31	14	7	12	7	19	290	56	55	
24 Not suitable	316	10	5	8	2	2	-	98	14	12	
25 Not reported	-	-	-	-	-	-	-	-	-	-	
Nights Spent at Unit											
26 0 nights	170	4	-	-	3	-	6	52	2	6	
27 1 to 3 nights	42	-	-	-	-	-	2	17	2	-	
28 4 to 7 nights	98	3	-	5	1	4	-	26	3	7	
29 8 to 31 nights	478	14	7	7	3	3	9	128	28	23	
30 32 to 62 nights	235	10	7	1	3	2	1	48	14	13	
31 63 to 93 nights	126	5	-	-	-	-	2	31	10	8	
32 94 to 182 nights	174	5	2	2	3	-	-	76	11	11	
33 183 nights or more	12	-	2	-	-	-	-	9	-	-	
34 Not reported	2	-	-	-	-	-	-	-	-	-	
35 Median	26	...	...	...	...	...	...	27	32	30
Value											
36 Less than \$10,000	58	-	-	-	2	-	-	23	-	3	
37 \$10,000 to \$19,999	99	-	5	4	1	1	5	19	3	7	
38 \$20,000 to \$29,999	73	6	8	2	1	1	1	21	10	2	
39 \$30,000 to \$39,999	80	3	2	4	3	1	1	24	-	9	
40 \$40,000 to \$49,999	98	4	-	4	1	1	1	28	-	5	
41 \$50,000 to \$59,999	96	3	-	-	1	-	-	17	9	2	
42 \$60,000 to \$69,999	47	-	2	-	-	-	-	18	2	3	
43 \$70,000 to \$79,999	62	3	2	-	2	-	2	17	6	3	
44 \$80,000 to \$99,999	294	3	3	3	1	5	4	73	-	12	
45 \$100,000 to \$119,999	39	3	-	-	-	-	-	14	3	-	
46 \$120,000 to \$149,999	59	5	-	-	-	-	1	14	7	-	
47 \$150,000 to \$199,999	70	5	-	-	-	-	-	17	15	3	
48 \$200,000 to \$249,999	18	-	-	-	-	-	-	8	-	-	
49 \$250,000 to \$299,999	23	3	-	-	-	-	-	3	1	-	
50 \$300,000 or more	51	3	-	-	1	-	-	22	6	1	
51 Not reported	172	3	-	1	2	3	2	70	7	22	
52 Median	75 291	...	...	...	...	...	...	74 665	107 648	54 649
Mortgage Status											
53 With mortgage on property	401	21	12	6	7	4	6	47	30	13	
54 Owned free and clear	935	20	7	10	7	6	13	339	40	54	
55 Not reported	4	-	-	-	-	-	-	1	-	-	
Location											
56 Within 150 miles of current residence	786	17	5	12	11	2	7	216	28	41	
57 150 miles or more from current residence	554	25	14	3	3	7	12	172	43	27	
58 Not reported	-	-	-	-	-	-	-	-	-	-	

Total occupied units	In (P)MSAs			Urban		Rural				Regions				
	Central cities	Suburbs	Outside (P)MSAs	Total	Outside (P)MSAs	Total	Suburbs	Outside (P)MSAs	Farm	Northeast	Midwest	South	West	
63 544	14 808	32 880	15 855	41 696	4 908	21 848	10 793	10 947	1 324	11 861	16 567	22 959	12 157	1
7 941	1 781	4 278	1 882	5 275	573	2 666	1 350	1 309	246	1 587	1 813	2 682	1 859	2
5 614	1 200	3 100	1 315	3 687	375	1 927	982	940	160	1 109	1 306	1 941	1 259	3
1 122	272	599	252	770	87	352	187	165	46	207	256	386	274	4
1 178	303	565	310	804	111	374	173	200	41	267	242	347	322	5
26	7	14	5	13	—	13	8	5	—	4	9	8	5	6
54 525	12 679	28 073	13 773	35 601	4 247	18 924	9 302	9 527	1 068	9 978	14 494	19 941	10 112	7
1 077	348	529	200	820	89	258	142	111	10	296	260	336	186	8
7 941	1 781	4 278	1 882	5 275	573	2 666	1 350	1 309	246	1 587	1 813	2 682	1 859	9
3 469	779	1 770	920	2 176	246	1 294	618	674	111	586	620	1 384	879	10
1 867	405	1 142	320	1 337	136	529	341	184	19	488	511	507	362	11
4 241	1 079	2 206	956	3 031	361	1 211	610	594	104	803	864	1 371	1 203	12
463	108	273	82	315	21	148	86	62	2	127	65	147	123	13
970	206	476	288	577	64	392	166	224	50	174	236	399	162	14
1 443	277	715	452	863	95	581	220	356	98	280	411	428	324	15
1 130	289	590	252	790	94	340	180	158	57	186	270	368	308	16
1 339	281	847	211	965	86	374	245	124	10	344	386	380	229	17
922	205	572	145	657	61	265	178	85	10	243	276	259	144	18
119	17	82	20	88	4	31	18	16	—	34	18	38	28	19
154	28	97	29	107	9	47	27	20	—	20	58	55	21	20
48	9	32	8	38	8	10	10	—	—	20	15	5	9	21
95	22	65	8	75	5	20	16	4	—	28	18	23	27	22
1 023	200	659	164	743	73	280	185	90	8	243	251	339	190	23
316	81	188	47	222	13	94	60	34	2	102	134	41	39	24
—	—	—	—	—	—	—	—	—	—	—	—	—	—	25
170	23	109	39	124	9	47	17	29	2	39	44	60	27	26
42	12	20	11	38	8	5	2	2	—	10	4	16	13	27
98	23	58	17	69	8	30	21	9	—	39	11	28	20	28
478	90	324	64	340	28	138	102	38	3	81	165	155	77	29
235	72	123	40	170	17	65	42	24	—	67	74	40	54	30
126	22	91	13	91	7	35	27	7	2	40	37	30	19	31
174	40	115	20	122	4	53	34	16	2	68	43	49	17	32
12	—	5	7	10	5	2	—	2	—	2	5	2	3	33
2	—	2	—	2	—	—	—	—	—	—	2	—	—	34
26	31	26	23	26	23	27	28	23	—	34	28	22	25	35
58	8	43	8	43	2	15	9	6	—	8	25	11	14	36
99	22	62	15	81	9	18	12	7	—	14	48	23	14	37
73	17	34	22	55	15	19	11	7	—	18	26	18	11	38
80	22	48	10	60	5	20	15	5	2	14	20	18	27	39
98	21	51	26	54	7	44	23	19	—	23	41	25	9	40
96	20	56	20	67	6	28	14	14	—	17	32	30	18	41
47	15	25	7	39	2	7	2	5	—	9	12	11	14	42
62	14	32	16	45	5	17	6	6	—	10	16	23	12	43
294	54	212	28	210	10	84	66	18	5	87	63	92	52	44
39	16	19	4	28	2	11	9	2	—	8	20	7	4	45
59	—	52	7	38	7	21	14	7	—	30	11	10	8	46
70	17	46	7	52	18	18	18	—	—	29	10	22	9	47
18	1	13	5	18	5	—	—	—	—	8	3	2	6	48
23	3	13	7	12	—	11	4	7	—	4	7	9	2	49
51	14	35	2	42	—	9	9	—	—	15	10	17	9	50
172	37	108	27	119	10	53	33	17	—	51	40	62	18	51
75 291	67 864	81 895	55 385	75 232	51 820	75 449	83 986	56 877	—	87 759	53 767	80 051	68 533	52
401	84	278	38	289	5	111	78	33	2	105	107	124	65	53
935	197	565	172	672	81	262	167	91	8	238	276	256	164	54
4	—	4	—	4	—	—	—	—	—	1	3	—	—	55
786	185	453	147	557	61	229	139	86	7	211	225	237	113	56
554	96	394	63	409	25	145	107	38	3	133	161	144	115	57
—	—	—	—	—	—	—	—	—	—	—	—	—	—	58

Table 2-6. Additional Residential Units—Owner Occupied Units—Con.

[Numbers in thousands. Consistent with the 1990 Census. ... means not applicable or sample too small. - means zero or rounds to zero]

Characteristics	Total occupied units	Housing unit characteristics				Household characteristics				
		New construction 4 yrs	Mobile homes	Physical problems		Black	Hispanic	Elderly (65+)	Moved in past year	Below poverty level
				Severe	Moderate					
CHARACTERISTICS OF INVESTMENT UNITS										
1 Total Investment Units ⁴	3 924	282	76	48	107	248	204	821	257	218
Type of Property										
2 Single family home	2 167	173	46	24	68	153	133	474	120	105
3 Multiunit building	955	52	4	17	25	62	32	175	72	76
4 Unit in multiunit building	268	16	—	5	2	8	13	53	18	16
5 Mobile home	128	13	21	2	3	2	7	17	17	2
6 Other type	99	3	—	—	4	7	9	19	7	5
7 Not reported	307	26	4	—	6	16	9	83	22	13
Shared Ownership										
8 Shared ownership with nonhousehold member ...	657	74	23	6	16	61	21	76	71	32
9 No shared ownership	3 267	208	53	42	91	187	183	746	186	186
10 Not reported	—	—	—	—	—	—	—	—	—	—
Value⁵										
11 Less than \$10,000	121	14	12	2	7	7	5	35	14	7
12 \$10,000 to \$19,999	225	18	11	2	13	23	13	35	19	17
13 \$20,000 to \$29,999	262	24	4	5	8	18	5	54	11	23
14 \$30,000 to \$39,999	240	7	2	1	3	18	4	54	21	7
15 \$40,000 to \$49,999	230	10	—	5	6	16	16	46	10	14
16 \$50,000 to \$59,999	259	27	7	4	9	11	11	33	11	16
17 \$60,000 to \$69,999	214	11	2	2	11	9	12	38	4	14
18 \$70,000 to \$79,999	269	19	2	4	5	10	10	66	26	3
19 \$80,000 to \$99,999	812	46	12	14	8	54	41	189	14	47
20 \$100,000 to \$119,999	132	17	4	3	—	5	10	28	14	5
21 \$120,000 to \$149,999	120	4	—	2	2	2	8	12	15	—
22 \$150,000 to \$199,999	166	16	3	—	6	9	11	18	25	7
23 \$200,000 to \$249,999	82	13	—	—	2	1	1	10	5	4
24 \$250,000 to \$299,999	34	8	—	—	—	—	5	—	5	—
25 \$300,000 or more	77	3	—	—	—	—	—	11	8	—
26 Not reported	681	46	17	3	26	61	52	191	55	55
27 Median	72 622	73 761	38 091	...	52 291	60 238	79 883	73 059	73 733	58 968
Mortgage Status										
28 With mortgage on unit (property)	2 214	181	44	32	56	132	119	234	145	111
29 Owned free and clear	1 660	92	32	16	51	104	83	586	112	91
30 Not reported	51	8	—	—	—	12	2	2	—	16
Location										
31 Within 150 miles of current residence	3 374	219	63	47	93	212	184	702	178	185
32 150 miles or more from current residence	547	63	13	1	14	36	20	119	79	33
33 Not reported	3	—	—	—	—	—	—	—	—	—
Nights Unit Rented										
34 0 nights	704	39	30	10	31	49	24	169	68	48
35 1 to 31 nights	42	—	—	—	8	3	2	7	3	2
36 32 to 93 nights	115	3	—	2	—	3	8	26	3	5
37 94 to 182 nights	105	3	3	1	6	8	12	17	13	7
38 183 to 239 nights	61	—	—	—	1	3	5	5	14	2
39 240 to 299 nights	106	—	5	9	2	6	14	16	10	9
40 300 to 359 nights	295	37	2	3	9	14	16	47	18	7
41 360 nights or more	2 448	186	36	23	42	160	110	530	117	136
42 Not reported	49	15	—	—	7	2	11	4	12	2

¹Figures may not add to total because more than one category may apply to a unit or more than 1 additional property may be owned.

²Limited to a maximum of 6 additional units (or multiunit properties) owned by a household.

³Limited to households reporting owning a second home which is used for recreational purposes. Excludes multiunit buildings and units with ownership shared with nonhousehold member.

⁴Limited to a maximum of 6 additional units (or multiunit properties) owned by a household; excludes units also used for recreation.

⁵Limited to household's share.

Total occupied units	In (P)MSAs		Outside (P)MSAs	Urban		Rural				Regions				
	Central cities	Suburbs		Total	Outside (P)MSAs	Total	Suburbs	Outside (P)MSAs	Farm	Northeast	Midwest	South	West	
3 924	1 023	1 980	921	2 797	343	1 128	548	578	101	745	784	1 280	1 116	1
2 167	566	1 048	553	1 499	199	668	314	354	72	286	424	803	654	2
955	287	486	181	723	77	232	126	104	14	275	217	201	261	3
258	70	168	31	217	15	51	35	16	2	74	45	76	73	4
128	10	26	92	41	19	87	13	73	11	9	17	72	30	5
99	30	52	17	89	14	9	7	2	-	17	18	34	30	6
307	60	200	48	226	19	81	52	29	3	83	63	93	68	7
657	194	348	115	494	25	164	74	90	16	133	135	205	184	8
3 267	829	1 632	806	2 303	318	964	474	488	85	611	649	1 074	932	9
-	-	-	-	-	-	-	-	-	-	-	-	-	-	10
121	26	30	65	58	18	63	16	47	4	12	21	50	28	11
225	60	85	80	164	39	61	20	41	2	31	64	76	54	12
262	71	89	102	170	38	92	27	65	16	24	78	111	49	13
240	55	121	64	164	25	76	37	39	5	38	73	89	42	14
230	70	91	70	156	31	75	36	39	7	20	93	80	37	15
259	71	129	59	184	28	75	44	31	11	41	65	117	35	16
214	69	104	41	150	13	64	34	28	2	31	38	97	48	17
269	65	142	62	194	19	75	32	43	2	52	52	80	85	18
812	224	479	109	610	29	202	122	80	13	162	110	220	321	19
132	42	65	25	100	12	32	19	13	-	31	22	32	47	20
120	27	88	5	106	3	14	12	3	-	38	16	29	37	21
166	33	114	19	133	12	33	26	7	-	80	18	12	56	22
82	26	47	9	68	2	14	7	7	5	14	6	9	52	23
34	6	28	-	27	-	7	7	-	-	14	5	5	10	24
77	30	45	2	68	-	9	7	2	-	7	5	17	48	25
681	148	323	210	445	76	236	103	133	33	150	119	246	167	26
72 622	72 359	81 601	46 399	76 688	44 518	60 804	72 803	47 893	49 691	86 083	50 604	58 652	85 971	27
2 214	584	1 213	417	1 608	135	607	322	283	30	469	388	665	693	28
1 660	433	738	489	1 176	208	484	203	280	65	267	389	589	414	29
51	6	29	15	13	-	37	22	15	6	8	7	26	10	30
3 374	879	1 660	835	2 392	324	983	470	511	85	649	683	1 104	938	31
547	144	319	84	404	19	143	78	65	16	95	100	173	178	32
3	-	1	2	1	-	2	-	2	-	-	1	2	-	33
704	165	341	198	480	74	224	101	124	29	114	159	238	193	34
42	13	14	16	26	7	16	7	9	2	6	13	11	12	35
115	20	75	20	72	-	43	23	20	3	34	13	47	21	36
105	17	73	15	78	7	27	20	7	4	30	9	38	27	37
61	22	30	9	48	-	13	4	9	7	5	11	31	14	38
106	20	59	27	64	3	42	18	24	2	21	26	28	30	39
295	84	137	74	221	43	74	42	32	4	44	51	108	92	40
2 448	676	1 223	548	1 772	205	676	331	344	50	488	496	744	720	41
49	6	27	15	36	5	13	2	11	-	3	5	33	7	42

Table 2-7. Additions to Residential Structures—Owner Occupied Units

(Numbers in thousands. Consistent with the 1990 Census. ... means not applicable or sample too small. - means zero or rounds to zero)

Characteristics	Total occupied units	Housing unit characteristics				Household characteristics				
		New construction 4 yrs	Mobile homes	Physical problems		Black	Hispanic	Elderly (65+)	Moved in past year	Below poverty level
				Severe	Moderate					
1 Total	63 544	4 439	4 837	1 173	2 071	5 137	3 245	16 299	4 954	6 034
Amount Spent¹										
2 Total	3 238	393	472	64	104	174	225	457	194	262
3 Less than \$500	482	79	149	18	30	30	55	72	37	82
4 \$500 to \$999	503	43	71	10	18	24	44	59	19	24
5 \$1,000 to \$4,999	1 392	225	205	25	37	82	102	203	81	107
6 \$5,000 to \$9,999	311	30	41	2	3	12	14	47	32	13
7 \$10,000 to \$49,999	485	15	5	8	16	26	11	74	23	34
8 \$50,000 or more	65	-	-	-	-	-	-	2	2	2
9 Median	2 822	2 316	1 302	1 614	1 462	2 618	1 533	2 925	3 026	1 947
10 Work Done By Household	1 692	191	266	28	63	60	169	138	77	146
11 Less than \$500	394	63	115	10	30	19	51	36	32	57
12 \$500 to \$999	337	24	40	8	14	15	25	19	11	17
13 \$1,000 to \$4,999	695	93	97	7	15	20	80	67	20	52
14 \$5,000 to \$9,999	116	11	14	-	3	-	8	9	8	10
15 \$10,000 to \$49,999	141	-	-	2	1	6	4	7	7	7
16 \$50,000 or more	9	-	-	-	-	-	-	-	-	2
17 Median	1 661	1 360	725	...	561	858	1 411	1 832	825	978
18 Work Not Done By Household	1 556	201	206	34	40	112	57	319	114	116
19 Less than \$500	91	16	34	5	-	9	8	35	5	27
20 \$500 to \$999	186	19	31	2	3	9	17	40	8	5
21 \$1,000 to \$4,999	705	133	108	18	22	62	22	136	61	55
22 \$5,000 to \$9,999	195	19	28	2	-	12	4	38	24	3
23 \$10,000 to \$49,999	345	15	5	6	15	21	6	67	14	26
24 \$50,000 or more	54	-	-	-	-	-	-	2	2	-
25 Median	3 955	2 986	2 391	...	...	3 491	1 685	3 467	3 876	2 910
Number of Jobs²										
26 Total	5 101	508	652	99	154	277	287	669	345	370
27 Bathroom	293	-	7	8	7	23	11	32	17	14
28 Kitchen	122	-	4	6	5	6	1	9	2	7
29 Bedroom	309	-	24	3	18	20	21	17	23	19
30 Other inside	699	20	44	10	13	31	24	75	37	30
31 Attached garage	258	6	15	-	5	14	26	33	21	12
32 Porch	936	157	259	25	36	62	57	190	81	103
33 Deck	1 706	266	215	25	50	68	60	183	112	109
34 Carport	228	5	45	9	9	21	29	54	11	41
35 Other outside	549	54	40	13	11	32	58	75	41	35
36 Work Done By Household	2 230	211	321	33	77	99	187	162	102	190
37 Bathroom	94	-	4	3	1	9	7	1	5	7
38 Kitchen	48	-	4	3	3	2	-	-	-	-
39 Bedroom	119	-	12	-	10	9	12	-	8	10
40 Other inside	247	3	21	2	5	10	13	7	8	19
41 Attached garage	101	1	13	-	-	5	24	9	5	2
42 Porch	423	70	118	7	20	18	41	62	20	51
43 Deck	867	126	112	7	27	31	38	47	40	65
44 Carport	108	-	18	4	5	6	19	19	7	18
45 Other outside	222	11	20	7	5	8	34	17	10	18
46 Work Not Done By Household	2 334	257	278	58	62	157	80	418	221	148
47 Bathroom	184	-	2	6	6	12	3	29	13	7
48 Kitchen	63	-	-	4	2	3	1	9	-	7
49 Bedroom	162	-	10	3	8	11	7	13	10	10
50 Other inside	390	17	23	8	8	19	10	61	27	11
51 Attached garage	121	5	2	-	5	6	2	14	16	8
52 Porch	431	76	113	17	11	42	16	103	59	42
53 Deck	623	126	89	16	14	27	13	110	72	33
54 Carport	88	5	22	4	3	15	5	29	2	14
55 Other outside	273	28	18	-	4	21	22	51	22	16

¹The sum of the estimates for work done by household plus work not done by household will not add to total. See appendix A.

²The total number of jobs may be greater than the sum of jobs done/not done by household since the total may also include jobs that are not reported for type of worker.

Total occupied units	In (P)MSAs		Outside (P)MSAs	Urban		Rural				Regions				
	Central cities	Suburbs		Total	Outside (P)MSAs	Total	Suburbs	Outside (P)MSAs	Farm	Northeast	Midwest	South	West	
63 544	14 808	32 880	15 855	41 696	4 908	21 848	10 793	10 947	1 324	11 861	16 567	22 959	12 157	1
3 238	494	1 694	1 050	1 717	228	1 521	699	822	71	536	841	1 211	649	2
482	67	219	196	209	42	273	120	154	5	49	107	215	111	3
503	74	245	184	262	45	241	102	138	14	68	139	205	92	4
1 392	223	762	407	757	82	636	311	325	27	242	349	509	292	5
311	47	158	106	170	22	141	57	84	5	52	86	123	50	6
485	75	260	150	272	36	213	99	114	18	97	144	146	98	7
65	8	50	7	47	-	18	10	7	2	28	17	14	6	8
2 822	2 902	3 010	2 429	3 049	2 284	2 553	2 645	2 465	3 464	3 500	3 008	2 463	2 666	9
1 692	227	907	558	825	125	867	434	433	40	278	435	625	354	10
394	56	190	149	172	32	223	106	117	5	35	93	183	84	11
337	43	183	112	173	32	164	84	80	10	50	105	121	62	12
695	96	392	206	350	45	345	184	161	17	130	174	238	154	13
118	15	61	40	57	9	59	29	30	-	22	29	46	19	14
141	17	74	50	71	7	70	27	43	9	40	32	33	36	15
9	-	7	2	2	-	7	4	2	-	2	2	4	-	16
1 661	1 613	1 827	1 367	1 777	985	1 542	1 585	1 493	...	2 693	1 448	1 151	1 820	17
1 556	273	792	490	899	105	657	271	385	30	261	408	591	296	18
91	11	32	49	37	10	54	16	38	-	14	14	32	31	19
166	36	80	70	90	14	76	20	56	4	20	32	86	28	20
705	129	374	202	413	39	292	129	162	10	115	178	274	138	21
195	31	97	67	113	13	92	29	54	5	30	58	79	29	22
345	58	188	98	203	29	141	72	69	9	111	111	63	23	23
54	8	41	5	43	-	11	6	5	2	24	15	10	8	24
3 955	3 792	4 250	3 510	4 122	3 906	3 718	4 099	3 413	...	4 376	4 546	3 589	3 568	25
5 101	747	2 706	1 647	2 726	389	2 375	1 117	1 258	139	917	1 246	1 919	1 020	26
293	51	153	89	170	25	123	59	64	11	55	68	126	44	27
122	8	83	31	62	5	60	33	27	11	56	19	26	22	28
309	39	152	118	162	30	146	59	88	9	73	72	110	53	29
699	81	390	229	370	49	330	150	179	17	144	166	250	139	30
258	48	124	86	119	11	140	65	74	11	44	76	99	39	31
936	100	457	380	432	73	504	197	307	30	139	211	443	144	32
1 706	270	946	490	946	122	760	392	367	43	312	501	543	349	33
228	44	114	70	117	25	111	65	46	5	15	25	125	83	34
549	106	288	155	347	49	202	95	107	2	78	108	196	167	35
2 230	277	1 210	743	1 062	165	1 167	590	578	57	364	551	868	447	36
94	14	53	27	46	2	48	23	25	4	13	24	46	11	37
48	2	37	9	20	-	28	19	9	2	24	7	17	1	38
119	7	59	53	49	13	70	30	40	5	25	27	55	13	39
247	20	142	86	124	21	123	58	65	7	49	63	83	52	40
101	11	51	40	21	-	80	41	40	5	12	28	47	14	41
423	29	223	171	167	29	256	113	142	17	54	94	209	86	42
867	121	475	271	449	79	418	225	193	15	162	265	270	170	43
108	23	53	31	45	4	63	38	27	2	8	5	53	41	44
222	50	118	54	140	17	82	45	37	-	17	39	87	79	45
2 334	398	1 198	739	1 346	172	989	422	567	70	446	587	857	444	46
184	38	91	55	111	19	73	36	37	6	42	41	69	32	47
63	6	43	14	37	3	25	14	11	6	27	12	7	17	48
162	27	87	47	101	15	61	28	22	2	49	38	47	30	49
390	61	200	128	210	28	180	80	100	8	81	92	150	66	50
121	30	60	31	75	7	46	23	24	7	23	45	34	20	51
431	65	184	182	222	35	209	63	146	14	62	107	204	58	52
623	103	342	178	358	27	265	115	150	24	104	178	203	138	53
88	16	48	25	57	13	31	20	12	-	5	16	53	15	54
273	51	144	78	176	25	98	44	53	2	54	60	90	69	55

Table 2-8. Additions and Alterations Outside Residential Structures—Owner Occupied Units

[Numbers in thousands. Consistent with the 1990 Census. ... means not applicable or sample too small. - means zero or rounds to zero]

Characteristics	Total occupied units	Housing unit characteristics				Household characteristics				
		New construction 4 yrs	Mobile homes	Physical problems		Black	Hispanic	Elderly (65+)	Moved in past year	Below poverty level
				Severe	Moderate					
1 Total	63 544	4 439	4 837	1 173	2 071	5 137	3 245	16 299	4 954	6 034
Amount Spent¹										
2 Total	7 907	793	508	145	169	394	321	1 186	476	428
3 Less than \$500	2 377	158	236	54	65	138	114	382	140	188
4 \$500 to \$999	1 583	126	76	29	34	99	72	246	84	79
5 \$1,000 to \$4,999	3 073	381	184	44	47	143	107	457	179	133
6 \$5,000 to \$9,999	497	73	9	8	13	5	12	66	43	15
7 \$10,000 to \$49,999	354	49	2	9	10	9	17	32	25	12
8 \$50,000 or more	23	5	-	-	-	-	-	2	5	-
9 Median	998	2 175	616	815	784	801	825	929	1 323	663
10 Work Done By Household	4 008	447	351	75	96	147	178	341	265	221
11 Less than \$500	1 900	141	199	40	55	93	88	203	132	148
12 \$500 to \$999	932	112	58	14	22	38	49	74	78	37
13 \$1,000 to \$4,999	983	170	88	18	13	14	32	50	52	26
14 \$5,000 to \$9,999	124	19	4	3	3	2	5	11	3	5
15 \$10,000 to \$49,999	65	6	2	-	2	-	4	3	-	5
16 \$50,000 or more	5	-	-	-	-	-	-	-	-	-
17 Median	556	869	500	500	500	500	513	500	504	500
18 Work Not Done By Household	4 341	408	184	79	81	259	148	875	238	226
19 Less than \$500	696	26	42	27	16	56	36	203	19	62
20 \$500 to \$999	840	76	51	14	17	64	22	182	39	42
21 \$1,000 to \$4,999	2 168	207	87	23	33	126	71	403	119	105
22 \$5,000 to \$9,999	350	50	5	5	10	4	6	55	33	10
23 \$10,000 to \$49,999	269	43	-	9	6	9	12	30	23	8
24 \$50,000 or more	18	5	-	-	-	-	-	2	5	-
25 Median	2 172	2 970	996	946	1 946	1 298	1 904	1 518	3 063	1 373
Number of Jobs²										
26 Total	15 559	1 860	1 173	272	428	771	640	2 146	1 200	809
27 Septic Tank	103	12	49	-	2	-	2	19	23	-
28 Driveway or walkway	3 917	429	323	68	101	196	157	640	292	189
29 Fencing or walls	3 876	371	202	83	111	225	196	489	288	250
30 Patio, terrace, or detached deck	1 822	279	153	18	55	115	83	218	144	88
31 Swimming pool, tennis court, or other recreational structures	908	105	17	10	21	20	39	45	39	50
32 Shed, detached garage, or other building	2 285	286	281	33	82	115	73	303	187	121
33 Other	2 648	379	148	59	54	100	90	432	227	111
34 Work Done By Household	5 191	616	480	93	134	189	214	427	329	286
35 Septic Tank	19	-	5	-	2	-	-	5	-	-
36 Driveway or walkway	943	129	113	16	26	30	44	77	72	58
37 Fencing or walls	1 284	96	86	24	25	60	73	100	51	67
38 Patio, terrace, or detached deck	514	59	43	2	14	32	14	36	22	25
39 Swimming pool, tennis court, or other recreational structures	312	18	10	2	19	9	14	7	11	25
40 Shed, detached garage, or other building	858	118	123	12	19	15	25	91	39	49
41 Other	1 201	198	100	37	28	43	44	116	128	62
42 Work Not Done By Household	5 569	554	218	96	109	335	190	1 064	354	267
43 Septic Tank	73	12	43	-	-	-	2	12	18	-
44 Driveway or walkway	1 554	126	58	25	30	89	51	336	81	64
45 Fencing or walls	1 080	65	21	26	19	85	34	199	67	64
46 Patio, terrace, or detached deck	551	77	18	10	17	36	32	82	46	40
47 Swimming pool, tennis court, or other recreational structures	375	53	3	3	2	9	9	29	12	13
48 Shed, detached garage, or other building	501	41	24	10	14	56	17	83	35	32
49 Other	1 436	180	51	22	27	60	45	323	96	53

¹The sum of the estimates for work done by household plus work not done by household will not add to total. See appendix A.

²The total number of jobs may be greater than the sum of jobs done/not done by household since the total may also include jobs that are not reported for type of worker.

Total occupied units	In (P)MSAs		Outside (P)MSAs	Urban		Rural				Regions				
	Central cities	Suburbs		Total	Outside (P)MSAs	Total	Suburbs	Outside (P)MSAs	Farm	Northeast	Midwest	South	West	
63 544	14 808	32 880	15 855	41 696	4 908	21 848	10 793	10 947	1 324	11 861	16 567	22 959	12 157	1
7 907	1 670	4 456	1 781	5 137	569	2 770	1 547	1 212	191	1 301	2 240	2 261	2 104	2
2 377	606	1 178	593	1 551	220	826	446	373	51	313	683	753	628	3
1 583	341	917	325	1 101	119	482	277	206	19	262	465	435	421	4
3 073	588	1 811	674	1 939	173	1 134	629	501	88	586	866	847	774	5
497	74	304	119	319	35	178	95	83	22	82	128	110	177	6
354	61	229	63	214	20	140	96	44	9	51	97	115	91	7
23	-	16	7	14	3	9	5	5	2	7	1	2	12	8
998	836	1 292	958	962	772	1 269	1 321	1 217	2 154	1 517	969	934	1 016	9
4 008	781	2 192	1 036	2 393	300	1 615	871	735	105	595	1 135	1 128	1 150	10
1 900	447	951	502	1 185	164	715	373	338	48	263	533	598	506	11
932	165	564	203	589	70	343	210	133	12	168	265	231	270	12
983	152	560	271	530	54	453	232	217	33	141	290	246	306	13
124	9	74	41	64	10	61	29	31	7	21	27	29	47	14
65	8	40	17	24	3	41	27	14	5	5	21	20	19	15
5	-	2	2	2	-	2	-	2	-	-	-	2	2	16
556	500-	628	540	510	500-	635	649	612	693	604	566	500-	629	17
4 341	960	2 543	838	3 005	294	1 336	790	544	99	791	1 241	1 241	1 068	18
896	206	353	136	505	66	191	119	70	11	84	215	216	180	19
840	193	488	159	607	59	233	133	100	7	140	258	252	190	20
2 168	451	1 298	420	1 469	127	699	407	292	60	457	599	610	503	21
350	59	217	74	233	22	116	64	52	14	63	97	76	114	22
269	51	175	44	178	17	91	64	27	5	39	72	87	70	23
18	-	13	5	12	3	7	5	2	2	7	1	-	10	24
2 172	1 718	2 327	2 179	2 063	1 688	2 400	2 417	2 393	3 099	2 499	1 990	2 000	2 298	25
15 559	3 178	8 515	3 867	9 697	1 191	5 862	3 167	2 676	408	2 618	4 034	4 926	3 982	26
103	-	36	67	6	-	97	29	67	36	17	13	69	5	27
3 917	665	2 165	1 088	2 228	250	1 690	847	838	127	840	1 184	1 162	732	28
3 876	1 067	2 076	733	2 798	301	1 078	637	433	83	528	896	1 173	1 280	29
1 822	373	1 029	420	1 154	133	668	382	286	23	286	431	538	567	30
908	169	555	184	592	63	316	195	121	7	191	220	307	191	31
2 295	346	1 175	763	1 176	218	1 109	561	545	76	352	603	860	469	32
2 648	558	1 479	612	1 743	226	905	515	386	56	405	688	817	738	33
5 191	961	2 836	1 395	3 005	413	2 187	1 194	981	143	775	1 445	1 402	1 570	34
19	-	8	11	2	-	16	5	11	-	7	-	12	-	35
943	129	557	257	442	50	502	290	207	25	154	306	237	246	36
1 284	349	657	278	882	90	402	212	188	42	174	330	316	464	37
514	75	289	150	294	52	220	121	98	7	83	141	119	171	38
312	55	192	65	188	21	125	80	44	5	55	108	84	66	39
858	124	479	255	450	73	408	223	182	28	134	242	242	240	40
1 261	229	653	379	747	128	514	261	251	37	169	318	391	383	41
5 569	1 255	3 269	1 045	3 901	369	1 668	989	677	137	973	1 574	1 557	1 464	42
73	-	21	52	3	-	69	17	52	36	8	10	50	5	43
1 554	307	886	361	1 046	108	508	255	253	40	361	584	315	294	44
1 080	292	685	102	883	71	196	165	32	12	136	248	279	416	45
551	144	322	85	397	27	154	97	58	5	70	127	154	200	46
375	77	239	59	279	22	95	59	37	3	85	71	116	102	47
501	89	278	134	267	35	234	135	99	20	67	144	209	81	48
1 436	345	838	253	1 025	106	410	261	147	21	246	389	435	366	49

Table 2-9. Alterations Within Residential Structures—Owner Occupied Units

[Numbers in thousands. Consistent with the 1990 Census. ... means not applicable or sample too small. - means zero or rounds to zero]

	Characteristics	Total occupied units	Housing unit characteristics				Household characteristics				
			New construction 4 yrs	Mobile homes	Physical problems		Black	Hispanic	Elderly (65+)	Moved in past year	Below poverty level
					Severe	Moderate					
1	Total	63 544	4 439	4 837	1 173	2 071	5 137	3 245	16 299	4 954	6 034
	Amount Spent¹										
2	Total.....	13 501	484	658	314	488	886	620	2 018	1 047	854
3	Less than \$500.....	4 008	158	358	98	196	274	192	580	355	346
4	\$500 to \$999.....	1 968	62	103	39	72	148	118	297	142	119
5	\$1,000 to \$4,999.....	4 990	187	176	127	143	330	224	805	328	285
6	\$5,000 to \$9,999.....	1 464	50	15	31	49	85	58	220	110	74
7	\$10,000 to \$49,999.....	998	26	6	19	28	44	24	102	110	30
8	\$50,000 or more.....	73	-	-	-	-	5	4	13	2	-
9	Median.....	1 621	1 465	500-	1 632	830	1 250	1 000	1 655	1 327	841
10	Work Done By Household	7 420	252	447	166	328	340	390	551	672	457
11	Less than \$500.....	3 402	125	296	80	165	148	160	319	326	269
12	\$500 to \$999.....	1 144	24	63	20	49	64	74	74	113	65
13	\$1,000 to \$4,999.....	2 172	76	81	49	83	106	121	132	162	93
14	\$5,000 to \$9,999.....	468	23	8	12	23	14	22	21	45	21
15	\$10,000 to \$49,999.....	226	4	-	5	9	7	1	1	4	9
16	\$50,000 or more.....	9	-	-	-	-	1	1	1	1	-
17	Median.....	635	515	500-	569	500-	674	733	500-	546	500-
18	Work Not Done By Household	7 375	264	257	176	217	594	285	1 547	506	447
19	Less than \$500.....	1 552	57	115	53	78	162	65	348	125	113
20	\$500 to \$999.....	1 054	37	46	21	36	94	60	233	48	66
21	\$1,000 to \$4,999.....	3 080	119	82	69	65	237	109	664	190	195
22	\$5,000 to \$9,999.....	933	32	7	19	22	61	36	195	65	58
23	\$10,000 to \$49,999.....	696	20	6	14	16	37	13	94	75	16
24	\$50,000 or more.....	59	-	-	-	-	4	1	12	2	-
25	Median.....	2 403	2 285	647	1 824	922	1 701	1 613	2 161	2 689	1 930
26	Number of Jobs²										
26	Total.....	56 177	1 153	2 075	1 342	2 147	3 563	2 914	6 638	6 581	3 412
27	Created room:.....	2 978	360	44	120	76	169	151	201	260	125
28	Bathroom.....	422	58	-	19	11	26	39	32	32	17
29	Bedroom.....	571	84	9	24	16	38	38	22	52	36
30	Kitchen.....	128	24	-	11	5	4	13	19	17	8
31	Recreation room.....	709	93	10	22	10	40	10	30	64	26
32	Other inside.....	1 148	120	25	45	36	61	52	99	96	39
33	Bathroom alterations:.....	19 786	151	738	485	791	1 229	1 118	2 106	2 367	1 295
34	Moved walls.....	606	1	24	19	44	51	33	57	94	36
35	Added or replaced:.....	15 748	123	578	379	612	949	880	1 671	1 906	1 030
36	Cabinets.....	1 898	11	54	52	61	100	116	192	235	126
37	Flooring.....	3 001	18	175	79	129	202	205	321	347	230
38	Counter tops.....	1 601	10	36	36	48	77	71	160	202	82
39	Toilet.....	2 087	12	67	39	100	136	128	255	245	157
40	Tub/shower.....	2 000	22	107	41	94	119	118	253	224	133
41	Sink.....	2 325	20	82	59	86	146	123	234	261	151
42	Lighting fixtures.....	1 946	22	51	50	65	113	90	180	248	103
43	Other electrical.....	890	7	27	22	29	57	28	75	144	47
44	Painted, wallpapered, or put up wall tiles.....	3 432	27	136	86	135	229	205	378	367	228
45	Kitchen alterations:.....	15 862	76	480	269	513	970	892	1 852	2 137	935
46	Moved walls.....	563	3	26	5	24	51	26	45	91	29
47	Added or replaced:.....	12 575	63	357	218	388	788	698	1 485	1 684	726
48	Cabinets.....	2 076	13	64	40	60	133	118	272	255	133
49	Flooring.....	2 579	15	105	54	75	185	158	278	323	151
50	Counter tops.....	2 190	11	58	36	60	126	106	273	279	123
51	Other built-in appliances.....	1 576	6	25	27	39	81	81	200	178	68
52	Sink.....	1 706	9	49	27	58	99	94	209	235	109
53	Lighting fixtures.....	1 514	9	34	18	56	96	91	172	249	79
54	Other electrical.....	935	-	23	14	41	47	49	81	164	63
55	Painted, wallpapered, or put up wall tiles.....	2 724	10	96	47	101	151	167	321	362	180
56	Other rooms altered:.....	1 473	1	83	46	70	80	58	123	199	108
57	Bedroom.....	622	-	49	18	33	25	31	45	110	54
58	Other.....	852	1	34	28	38	56	27	78	89	54
59	Other alterations:.....	16 079	565	730	421	696	1 114	695	2 356	1 618	949
60	Installed or added siding.....	883	3	41	21	19	87	17	194	32	66
61	Added pipes.....	496	16	19	18	43	27	13	66	86	28
62	Added wiring.....	1 806	50	61	44	93	77	78	288	232	78
63	Added fuse boxes.....	1 225	38	76	22	47	85	46	184	104	70
64	Added doors or windows.....	2 109	82	7	62	121	190	116	301	223	117
65	Added plumbing fixtures.....	369	18	8	14	17	34	16	58	44	4
66	Added insulation.....	2 717	60	132	78	119	150	129	351	233	162
67	Installed wall-to-wall carpeting.....	875	61	22	25	54	66	30	84	117	54
68	Installed flooring.....	1 959	53	98	67	94	190	140	229	193	148
69	Installed panelling or ceiling tiles.....	527	21	37	12	25	43	11	58	65	42
70	Central air conditioning to replace old room units.....	588	-	26	13	10	37	24	161	35	56
71	Installed central air conditioning where none existed before.....	847	78	35	9	14	64	20	176	50	38
72	Added furnace, boiler, duct work or radiators.....	429	17	22	9	14	14	10	76	33	23
73	Added water heater.....	165	15	7	2	15	8	12	31	36	13
74	Added dishwasher.....	672	31	56	15	10	22	23	69	75	35
75	Added garbage disposal.....	410	21	17	10	3	19	10	31	61	16
76	Work Done By Household	25 182	515	1 272	592	1 156	1 019	1 512	1 402	3 142	1 645
77	Created room:.....	1 727	188	30	41	48	73	91	60	162	85
78	Bathroom.....	250	34	-	8	8	14	26	10	24	10
79	Bedroom.....	347	34	7	3	9	15	20	7	35	20
80	Kitchen.....	62	8	-	3	2	1	6	8	14	4

Total occupied units	In (P)MSAs		Outside (P)MSAs	Urban		Rural				Regions				
	Central cities	Suburbs		Total	Outside (P)MSAs	Total	Suburbs	Outside (P)MSAs	Farm	Northeast	Midwest	South	West	
63 544	14 808	32 880	15 855	41 696	4 908	21 848	10 793	10 947	1 324	11 861	16 567	22 959	12 157	1
13 501	3 029	7 122	3 349	9 094	1 128	4 407	2 162	2 222	229	2 617	4 138	4 294	2 452	2
4 008	892	2 015	1 101	2 580	353	1 428	671	748	62	686	1 172	1 485	686	3
1 968	493	1 016	458	1 363	162	605	305	296	37	405	558	613	391	4
4 990	1 048	2 666	1 276	3 323	436	1 667	822	840	91	955	1 650	1 550	836	5
1 464	373	787	304	1 057	110	408	208	194	28	307	460	419	278	6
998	208	594	196	712	61	286	151	135	12	243	285	233	238	7
73	16	43	14	59	5	14	5	9	-	23	13	14	22	8
1 621	1 495	1 794	1 362	1 727	1 442	1 409	1 511	1 321	1 706	1 915	1 822	1 178	1 710	9
7 420	1 474	3 975	1 971	4 738	596	2 682	1 300	1 375	122	1 363	2 456	2 312	1 289	10
3 402	694	1 796	911	2 156	278	1 245	608	632	57	564	1 125	1 160	552	11
1 144	250	596	297	726	79	418	200	218	27	223	364	342	214	12
2 172	399	1 205	567	1 406	180	766	377	387	36	444	712	636	379	13
468	89	252	127	309	45	159	78	81	-	87	170	117	94	14
228	40	120	67	134	13	92	38	54	2	42	83	54	47	15
9	1	6	2	7	-	2	-	2	3	1	2	2	3	16
635	585	660	625	646	624	615	605	626	579	762	641	500-	717	17
7 375	1 827	3 862	1 686	5 242	634	2 132	1 063	1 052	133	1 505	2 174	2 326	1 369	18
1 552	391	728	433	1 081	172	471	203	262	25	288	401	566	298	19
1 054	301	523	230	788	101	267	134	130	20	219	352	352	213	20
3 080	713	1 639	728	2 107	256	973	498	472	51	577	1 028	984	492	21
933	251	507	175	682	58	251	129	117	28	212	288	265	170	22
696	158	430	108	534	44	161	97	64	9	192	177	148	178	23
59	11	36	12	49	5	9	3	7	-	18	11	12	17	24
2 403	2 238	2 661	1 985	2 428	1 700	2 350	2 568	2 139	2 670	2 708	2 617	1 999	2 409	25
56 177	12 960	29 972	13 245	38 752	4 394	17 425	8 531	8 851	718	11 759	17 418	16 499	10 501	26
2 978	588	1 592	798	1 801	230	1 177	608	568	79	594	1 061	786	537	27
422	85	230	106	253	26	169	88	80	18	68	161	115	77	28
571	137	284	150	365	43	205	99	107	9	102	216	128	125	29
128	22	55	52	57	10	71	29	42	6	31	41	35	22	30
709	142	407	160	466	58	243	140	102	19	178	275	167	88	31
1 148	202	615	331	659	94	489	252	237	27	215	340	225	32	32
19 786	4 882	10 588	4 317	14 298	1 443	5 488	2 612	2 874	151	4 359	6 142	5 403	3 881	33
806	138	326	142	409	36	197	91	106	2	152	194	161	99	34
15 748	3 882	8 424	3 442	11 384	1 175	4 364	2 098	2 267	119	3 576	4 915	4 145	3 112	35
1 898	482	1 022	394	1 393	123	505	233	271	11	461	592	467	377	36
3 001	749	1 594	658	2 163	234	838	414	424	29	586	888	869	628	37
1 601	372	872	357	1 154	106	447	197	250	16	355	490	397	360	38
2 087	530	1 111	447	1 526	165	562	281	281	16	503	631	537	416	39
2 000	469	1 028	502	1 390	172	610	280	330	16	410	626	571	493	40
2 325	581	1 248	496	1 677	176	647	327	320	25	543	734	614	432	41
1 946	475	1 089	382	1 458	136	487	241	246	5	468	634	484	360	42
890	225	459	206	623	83	267	124	143	2	249	320	177	145	43
3 432	861	1 838	733	2 505	232	927	424	501	29	631	1 034	1 097	671	44
15 862	3 793	8 838	3 230	11 431	1 110	4 431	2 302	2 120	124	3 183	4 755	4 789	3 135	45
563	122	304	137	339	39	224	123	98	5	147	147	156	113	46
12 575	3 012	7 047	2 516	9 117	861	3 459	1 798	1 655	93	2 555	3 772	3 722	2 526	47
2 076	503	1 132	441	1 495	156	581	290	285	15	429	597	646	405	48
2 579	616	1 423	540	1 871	189	709	358	351	20	484	806	778	511	49
2 190	526	1 216	448	1 573	149	617	318	299	16	432	666	652	440	50
1 576	367	941	268	1 193	98	383	212	170	9	332	418	355	355	51
1 706	420	953	333	1 232	110	473	251	223	11	317	487	487	354	52
1 514	350	860	303	1 087	102	426	225	201	14	332	548	440	274	53
935	230	522	183	665	58	270	144	126	9	229	271	249	187	54
2 724	659	1 488	577	1 976	210	748	381	367	26	480	836	912	496	55
1 473	294	753	426	905	122	568	259	304	25	316	427	462	268	56
622	128	304	190	374	37	248	95	154	9	138	176	199	109	57
852	167	450	235	532	85	320	164	151	16	178	251	263	159	58
16 079	3 403	8 201	4 474	10 317	1 490	5 762	2 750	2 984	339	3 308	5 032	5 059	2 680	59
883	192	453	238	585	80	298	141	157	14	179	224	415	66	60
496	86	263	147	303	49	192	94	98	11	106	152	155	83	61
1 806	431	912	463	1 252	174	555	262	288	24	413	545	504	344	62
1 225	248	596	381	766	142	459	217	239	38	270	397	341	217	63
2 109	443	1 064	602	1 371	212	739	340	391	30	413	626	670	400	64
369	75	198	97	229	34	140	75	63	14	79	127	95	68	65
2 717	620	1 290	807	1 817	294	900	382	514	40	586	939	765	427	66
875	180	465	231	550	64	325	156	167	28	200	256	245	174	67
1 959	445	1 077	437	1 268	133	691	385	304	49	368	441	399	399	68
527	82	268	178	297	58	230	110	119	16	115	200	144	69	69
588	143	284	161	389	51	199	89	110	9	73	177	290	48	70
847	127	493	227	539	92	308	174	134	19	158	446	141	102	71
429	59	217	153	190	23	239	110	129	13	87	119	147	76	72
165	39	70	56	100	13	65	22	43	2	50	42	53	20	73
672	145	317	209	393	42	279	112	167	19	131	212	217	113	74
410	87	235	89	269	29	141	81	60	11	78	131	126	75	75
25 182	5 081	13 339	6 762	16 162	2 096	9 020	4 335	4 666	281	4 857	8 583	7 323	4 418	76
1 727	314	934	479	1 020	167	707	395	312	21	302	677	459	289	77
250	45	147	58	150	23	100	65	35	5	43	98	70	41	78
347	80	168	99	217	33	130	64	66	2	52	138	83	74	79
62	11	28	23	32	7	30	14	16	-	16	29	11	6	80

Table 2-9. Alterations Within Residential Structures—Owner Occupied Units—Con.

[Numbers in thousands. Consistent with the 1990 Census. ... means not applicable or sample too small. - means zero or rounds to zero]

	Characteristics	Total occupied units	Housing characteristics				Household characteristics				
			New construction 4 yrs	Mobile homes	Physical problems		Black	Hispanic	Elderly (65+)	Moved in past year	Below poverty level
					Severe	Moderate					
	Number of Jobs²—Con.										
1	Recreation room.....	395	47	10	4	5	15	5	11	29	19
2	Other inside.....	672	65	14	22	25	29	34	24	60	32
3	Bathroom alterations:.....	10 076	85	507	252	411	320	608	529	1 228	699
4	Moved walls.....	289	-	17	9	22	9	21	13	48	27
5	Added or replaced:.....	7 820	64	392	194	311	233	474	416	959	542
6	Cabinets.....	1 007	6	41	25	33	24	67	68	134	73
7	Flooring.....	1 510	10	115	41	72	59	117	73	176	116
8	Counter tops.....	749	3	24	19	19	12	33	35	90	39
9	Toilet.....	1 011	4	42	17	57	35	65	47	118	87
10	Tub/shower.....	916	8	68	23	47	26	71	62	106	67
11	Sink.....	1 190	11	47	27	46	38	61	66	141	87
12	Lighting fixtures.....	1 026	16	38	28	27	27	45	49	129	51
13	Other electrical.....	411	5	17	13	11	12	16	17	63	28
14	Painted, wallpapered, or put up wall tiles.....	1 967	21	99	49	78	78	114	100	221	130
15	Kitchen alterations:.....	6 865	33	329	136	296	300	516	347	979	476
16	Moved walls.....	285	-	16	2	14	10	14	11	43	21
17	Added or replaced:.....	5 121	27	241	103	212	234	392	251	740	344
18	Cabinets.....	865	4	45	19	32	42	59	42	119	59
19	Flooring.....	1 063	6	75	29	39	60	94	54	150	79
20	Counter tops.....	868	6	38	17	35	45	58	46	128	52
21	Other built-in appliances.....	587	3	16	13	15	22	46	24	53	30
22	Sink.....	690	2	31	10	36	26	52	37	101	50
23	Lighting fixtures.....	688	5	24	9	33	26	53	34	124	41
24	Other electrical.....	359	-	12	7	21	12	31	14	65	32
25	Painted, wallpapered, or put up wall tiles.....	1 479	7	72	31	71	56	110	85	196	111
26	Other rooms altered:.....	740	1	52	17	51	31	27	43	109	60
27	Bedroom.....	270	-	31	7	21	7	14	14	60	26
28	Other.....	470	1	21	11	30	24	13	29	50	33
29	Other alterations:.....	5 774	208	353	146	348	295	269	423	664	325
30	Installed or added siding.....	198	3	17	7	9	16	6	28	15	19
31	Added pipes.....	209	11	14	6	22	6	6	10	45	8
32	Added wiring.....	744	20	25	25	60	19	29	66	106	44
33	Added fuse boxes.....	370	8	34	11	22	13	18	32	41	17
34	Added doors or windows.....	562	31	29	14	41	33	53	61	21	21
35	Added plumbing fixtures.....	169	11	4	5	10	6	8	19	16	4
36	Added insulation.....	1 358	40	53	29	63	47	63	82	132	64
37	Installed wall-to-wall carpeting.....	200	11	10	2	24	26	2	9	37	17
38	Installed flooring.....	833	16	67	32	48	79	71	41	82	69
39	Installed panelling or ceiling tiles.....	355	10	32	6	25	22	9	23	44	25
40	Central air conditioning to replace old room units.....	78	-	14	2	7	5	3	10	3	5
41	Installed central air conditioning where none existed before.....	94	12	-	-	2	4	4	9	3	3
42	Added furnace, boiler, duct work or radiators.....	73	3	7	2	4	-	-	8	7	2
43	Added water heater.....	65	-	-	-	9	6	7	10	15	5
44	Added dishwasher.....	302	18	41	-	2	12	6	11	30	18
45	Added garbage disposal.....	164	17	6	2	-	5	4	12	27	5
46	Work Not Done By Household.....	24 207	563	534	525	687	2 062	943	4 435	2 748	1 318
47	Created room:.....	992	136	9	39	25	81	53	125	88	30
48	Bathroom.....	140	18	-	7	3	13	8	17	6	7
49	Bedroom.....	175	29	-	15	7	17	18	13	14	10
50	Kitchen.....	51	8	-	-	2	3	7	10	3	3
51	Recreation room.....	235	37	-	6	3	24	4	17	29	4
52	Other inside.....	391	44	9	11	9	24	17	68	36	5
53	Bathroom alterations:.....	7 899	66	167	163	283	762	317	1 427	933	493
54	Moved walls.....	279	1	5	9	15	38	9	44	44	10
55	Added or replaced:.....	6 475	59	137	128	224	599	251	1 130	776	408
56	Cabinets.....	732	5	10	18	19	66	35	105	84	44
57	Flooring.....	1 245	8	40	28	46	125	55	233	141	101
58	Counter tops.....	680	6	10	11	23	52	23	112	85	40
59	Toilet.....	899	8	17	19	38	85	40	192	103	65
60	Tub/shower.....	885	13	30	13	27	76	29	173	95	58
61	Sink.....	910	9	13	20	34	89	39	151	102	49
62	Lighting fixtures.....	742	6	10	13	25	68	27	112	98	38
63	Other electrical.....	393	3	7	7	14	37	5	54	68	12
64	Painted, wallpapered, or put up wall tiles.....	1 145	6	25	26	44	125	56	252	113	75
65	Kitchen alterations:.....	7 234	40	100	99	149	578	279	1 317	947	338
66	Moved walls.....	242	3	5	2	9	28	11	29	44	6
67	Added or replaced:.....	6 038	34	85	86	123	465	226	1 095	777	292
68	Cabinets.....	998	5	9	18	20	73	47	206	118	60
69	Flooring.....	1 243	9	29	20	28	114	46	201	149	58
70	Counter tops.....	1 060	5	13	10	13	71	33	196	118	55
71	Other built-in appliances.....	814	3	4	10	21	55	28	156	103	49
72	Sink.....	818	7	14	12	15	61	33	155	107	49
73	Lighting fixtures.....	652	5	6	8	11	61	27	126	102	24
74	Other electrical.....	452	-	11	8	14	30	12	56	79	16
75	Painted, wallpapered, or put up wall tiles.....	953	3	11	11	17	84	42	193	126	40
76	Other rooms altered:.....	471	-	15	24	10	33	18	58	52	18
77	Bedroom.....	167	-	5	7	5	12	7	16	18	8
78	Other.....	304	-	10	17	5	21	11	42	34	10
79	Other alterations:.....	7 611	322	243	200	221	609	276	1 507	728	440
80	Installed or added siding.....	579	-	23	14	10	54	6	151	15	35
81	Added pipes.....	250	5	3	12	19	19	6	55	39	20
82	Added wiring.....	937	25	31	18	23	49	39	204	122	29
83	Added fuse boxes.....	743	31	36	10	25	63	19	137	51	40

Total occupied units	In (P)MSAs		Outside (P)MSAs	Urban		Rural				Regions				
	Central cities	Suburbs		Total	Outside (P)MSAs	Total	Suburbs	Outside (P)MSAs	Farm	Northeast	Midwest	South	West	
395	72	224	98	248	42	148	91	57	2	82	165	99	48	1
672	105	366	201	373	62	299	160	139	12	109	247	196	120	2
10 076	2 158	5 367	2 551	6 820	808	3 256	1 511	1 745	70	1 981	3 435	2 791	1 869	3
289	55	140	93	169	21	120	47	72	-	57	109	89	34	4
7 820	1 665	4 172	1 983	5 298	647	2 524	1 188	1 336	52	1 590	2 686	2 083	1 460	5
1 007	215	556	236	695	72	312	147	165	52	219	346	263	179	6
1 510	338	808	363	1 021	120	489	246	243	16	256	504	451	299	7
749	145	410	194	502	48	247	101	147	4	140	244	195	170	8
1 011	222	554	235	698	89	313	167	146	9	219	343	253	196	9
916	182	442	292	574	93	342	143	199	7	178	302	273	163	10
1 190	259	634	287	812	104	378	185	193	13	260	408	307	214	11
1 026	219	565	242	734	86	291	135	156	2	215	374	263	173	12
411	86	201	124	280	36	151	63	88	-	102	164	66	66	13
1 967	437	1 055	475	1 354	138	613	277	336	18	333	640	619	375	14
6 865	1 458	3 718	1 688	4 554	530	2 310	1 147	1 158	70	1 289	2 252	2 069	1 255	15
265	63	128	75	133	19	132	74	56	2	69	72	73	52	16
5 121	1 096	2 785	1 240	3 430	387	1 691	836	853	49	976	1 687	1 495	963	17
865	190	453	222	570	80	295	150	142	11	181	278	254	152	18
1 063	248	564	250	724	80	338	168	171	6	207	338	317	201	19
868	182	467	219	570	63	298	142	156	9	158	297	246	167	20
587	113	356	118	425	37	163	81	81	4	112	178	175	122	21
690	152	379	160	457	47	233	120	113	7	124	236	205	125	22
688	135	378	175	451	55	236	118	120	9	132	244	199	113	23
359	75	189	96	232	26	127	58	69	2	62	116	99	83	24
1 479	300	806	373	991	124	487	238	249	19	244	494	502	239	25
740	126	369	245	410	66	329	148	179	7	137	243	231	129	26
270	50	112	107	146	23	124	40	84	-	54	77	85	53	27
470	76	257	138	265	43	205	108	95	7	83	166	145	76	28
5 774	1 024	2 950	1 800	3 358	527	2 416	1 133	1 273	113	1 148	1 976	1 774	877	29
198	34	110	54	104	12	94	52	42	7	45	59	83	11	30
209	23	113	72	92	11	117	56	61	7	40	86	58	25	31
744	159	364	222	464	79	280	135	142	12	162	248	202	111	32
370	43	195	132	197	45	173	84	77	7	77	130	111	52	33
562	85	277	201	308	50	255	150	150	5	76	166	212	108	34
169	23	96	50	93	14	75	40	35	9	25	66	40	38	35
1 358	306	671	381	891	137	467	220	244	18	331	501	348	179	36
200	25	101	74	93	17	107	50	57	2	34	67	65	34	37
833	176	438	219	516	63	317	161	156	18	158	222	308	144	38
355	52	182	121	191	37	164	80	84	4	68	133	106	47	39
78	4	38	36	48	17	30	11	19	2	6	23	38	11	40
94	11	62	21	62	8	32	18	13	-	12	51	16	16	41
73	7	34	32	27	6	47	21	26	-	18	17	28	10	42
65	10	23	33	27	6	38	12	26	-	18	18	21	8	43
302	43	144	114	148	16	153	55	99	17	36	120	96	50	44
164	25	103	37	99	8	66	36	30	4	21	69	43	31	45
24 207	6 262	12 947	4 999	17 816	1 807	6 391	3 174	3 192	368	5 393	7 000	6 852	4 962	46
992	228	521	243	623	53	369	179	190	44	220	308	252	213	47
140	31	71	38	85	3	54	19	35	11	18	57	34	32	48
175	47	88	41	110	8	66	32	33	6	31	60	41	43	49
51	10	19	21	20	3	31	13	18	6	9	12	14	16	50
235	55	141	39	163	9	72	42	30	9	83	74	47	31	51
391	86	202	103	245	32	146	74	72	10	79	105	117	91	52
7 899	2 218	4 261	1 420	6 109	549	1 789	916	871	77	1 909	2 270	2 022	1 699	53
279	72	166	41	213	12	65	37	29	2	79	76	60	63	54
6 475	1 813	3 478	1 185	4 984	457	1 492	764	728	63	1 599	1 894	1 594	1 389	55
732	225	388	120	581	41	152	73	79	9	196	210	158	168	56
1 245	350	647	248	956	96	288	136	152	11	279	350	274	57	57
880	186	363	131	513	47	167	83	84	11	170	201	150	159	58
889	245	485	179	680	69	209	99	110	9	232	246	226	185	59
885	239	476	170	669	67	216	112	104	7	190	272	229	193	60
910	260	491	160	694	63	216	119	96	11	216	277	234	183	61
742	203	428	111	588	47	154	90	64	2	197	218	169	158	62
393	105	222	66	302	27	91	52	39	2	119	129	77	68	63
1 145	334	617	194	913	80	232	115	115	11	230	300	368	247	64
7 234	1 885	4 102	1 247	5 523	443	1 711	903	804	54	1 555	2 066	2 016	1 597	65
242	48	146	49	167	13	75	39	36	2	69	58	67	48	66
6 038	1 548	3 439	1 051	4 594	370	1 444	760	681	45	1 299	1 752	1 646	1 343	67
998	257	554	187	759	62	230	111	125	4	208	274	294	222	68
1 243	300	706	237	933	85	310	157	152	14	226	400	353	264	69
1 060	278	593	190	794	65	266	141	125	7	222	318	297	224	70
814	216	469	130	636	53	178	101	77	5	179	208	221	207	71
818	210	487	141	623	49	195	103	92	4	162	255	207	194	72
652	168	384	100	508	37	144	82	63	5	170	175	142	72	73
452	120	265	67	340	20	112	65	47	7	138	127	98	90	74
953	289	517	147	762	60	191	104	87	7	188	256	303	206	75
471	120	238	113	334	47	137	68	66	16	116	105	144	107	76
167	43	85	39	110	11	57	28	29	9	37	39	53	38	77
304	77	153	74	225	38	79	40	37	7	78	66	91	68	78
7 611	1 810	3 826	1 976	5 226	714	2 385	1 107	1 261	178	1 593	2 252	2 420	1 347	79
579	135	284	159	410	65	168	74	94	7	112	145	281	40	80
250	53	139	59	191	32	60	32	27	4	59	55	88	48	81
937	241	490	205	701	80	236	109	126	12	211	258	256	212	82
743	175	350	217	488	77	254	114	140	32	160	225	206	151	83

Table 2-9. Alterations Within Residential Structures—Owner Occupied Units—Con.

[Numbers in thousands. Consistent with the 1990 Census. ... means not applicable or sample too small. - means zero or rounds to zero]

Characteristics	Total occupied units	Housing unit characteristics				Household characteristics				
		New construction 4 yrs	Mobile homes	Physical problems		Black	Hispanic	Elderly (65+)	Moved in past year	Below poverty level
				Severe	Moderate					
Number of Jobs²—Con.										
1 Added doors or windows	615	37	7	19	22	69	31	103	60	28
2 Added plumbing fixtures	171	8	2	10	7	23	6	37	27	-
3 Added insulation	909	17	32	28	31	75	32	199	64	66
4 Installed wall-to-wall carpeting	493	51	8	14	17	32	16	59	63	26
5 Installed flooring	936	37	27	32	39	92	56	157	106	65
6 Installed panelling or ceiling tiles	144	11	5	6	-	17	-	31	20	15
7 Central air conditioning to replace old room units	467	-	12	11	3	32	21	140	30	51
8 Installed central air conditioning where none existed before	697	58	33	9	12	57	11	147	45	36
9 Added furnace, boiler, duct work or radiators	175	11	5	3	5	8	7	26	20	9
10 Added water heater	82	15	7	2	3	2	5	13	19	4
11 Added dishwasher	248	13	6	9	5	7	16	34	27	12
12 Added garbage disposal	166	4	4	5	-	6	6	15	20	3

¹The sum of the estimates for work done by household plus work not done by household will not add to total. See appendix A.

²The total number of jobs may be greater than the sum of jobs done/not done by household since the total may also include jobs that are not reported for type of worker.

Total occupied units	In (P)MSAs		Outside (P)MSAs	Urban		Rural				Regions				
	Central cities	Suburbs		Total	Outside (P)MSAs	Total	Suburbs	Outside (P)MSAs	Farm	Northeast	Midwest	South	West	
615	168	299	148	433	58	182	87	90	11	112	146	234	124	1
171	49	86	36	123	17	48	27	19	2	52	52	41	26	2
909	225	392	291	628	106	281	93	185	15	177	306	253	173	3
493	105	267	121	336	41	157	75	80	19	119	133	129	113	4
936	228	531	177	634	58	302	180	120	26	174	184	361	216	5
144	27	70	47	89	19	55	27	28	9	38	55	32	19	6
467	129	221	117	318	32	149	65	85	5	58	145	229	35	7
697	110	393	194	443	80	253	139	114	19	137	372	106	82	8
175	23	76	76	74	7	100	32	68	4	47	45	60	23	9
82	20	41	21	57	7	25	10	15	2	24	22	24	12	10
248	75	101	72	169	20	80	28	52	2	69	63	71	45	11
168	46	85	36	131	16	35	16	19	7	44	47	47	29	12

Table 2-10. Major Replacements—Owner Occupied Units

[Numbers in thousands. Consistent with the 1990 Census. ... means not applicable or sample too small. - means zero or rounds to zero]

Characteristics	Total occupied units	Housing unit characteristics				Household characteristics					
		New construction 4 yrs	Mobile homes	Physical problems		Black	Hispanic	Elderly (65+)	Moved in past year	Below poverty level	
				Severe	Moderate						
1 Total	63 544	4 439	4 837	1 173	2 071	5 137	3 245	16 299	4 954	6 034	
Amount Spent¹											
2 Total	19 218	162	1 056	395	634	1 360	896	4 192	872	1 434	
3 Less than \$500	7 751	88	589	159	325	575	441	1 451	340	708	
4 \$500 to \$999	2 677	46	186	56	92	223	138	574	137	178	
5 \$1,000 to \$4,999	6 707	24	233	152	170	443	260	1 701	298	440	
6 \$5,000 to \$9,999	1 522	5	35	21	35	97	36	376	57	82	
7 \$10,000 to \$49,999	550	-	13	7	9	22	21	87	35	26	
8 \$50,000 or more	11	-	-	-	2	-	-	3	5	-	
9 Median	847	500-	500-	842	500-	737	525	1 168	850	526	
Work Done By Household											
10 Total	7 873	73	593	208	336	417	473	844	423	513	
11 Less than \$500	5 421	58	423	133	243	312	342	555	262	390	
12 \$500 to \$999	1 092	12	101	27	37	60	72	135	77	64	
13 \$1,000 to \$4,999	1 221	3	61	48	49	42	51	146	72	54	
14 \$5,000 to \$9,999	93	-	5	2	7	4	4	3	8	5	
15 \$10,000 to \$49,999	44	-	3	-	-	-	4	-	2	-	
16 \$50,000 or more	3	-	-	-	-	-	-	1	2	-	
17 Median	500-	500-	500-	500-	500-	500-	500-	500-	500-	500-	
Work Not Done By Household											
18 Total	12 667	96	498	228	341	1 001	479	3 464	532	967	
19 Less than \$500	3 555	36	200	66	117	316	156	1 016	134	360	
20 \$500 to \$999	1 727	31	86	30	58	175	67	455	86	122	
21 \$1,000 to \$4,999	5 624	24	179	106	129	409	212	1 565	230	386	
22 \$5,000 to \$9,999	1 328	5	26	22	28	85	28	347	47	75	
23 \$10,000 to \$49,999	426	-	6	4	7	15	16	79	33	24	
24 \$50,000 or more	7	-	-	-	2	-	-	2	-	-	
25 Median	1 748	694	786	1 671	963	1 092	1 306	1 666	1 796	1 014	
Number of Jobs²											
26 Total	34 053	269	1 687	796	1 153	2 534	1 578	7 222	1 883	2 610	
27 Roof over entire home	5 581	14	222	115	233	458	284	1 572	216	508	
28 All siding	933	-	54	11	25	32	19	201	41	54	
29 All interior water pipes	504	3	68	17	36	30	26	85	64	51	
30 Electrical wiring	372	-	16	15	23	27	22	71	75	36	
31 Doors or windows	7 849	84	435	204	279	649	369	1 454	464	617	
32 Plumbing fixtures (e.g., sinks or bathtubs)	3 730	58	272	92	170	351	228	708	247	325	
33 Central air conditioning	1 946	13	73	34	39	146	94	402	94	107	
34 Furnace, heat pump or boiler	2 389	26	92	68	42	191	37	584	132	186	
35 Septic tank	298	9	39	11	8	14	4	57	37	33	
36 Water heater	5 455	28	307	138	217	458	302	1 184	259	475	
37 Dishwasher	2 689	22	63	38	42	77	73	467	150	121	
38 Garbage disposal	2 308	11	46	54	38	101	120	437	105	97	
Work Done By Household											
39 Total	10 909	87	785	312	487	593	702	1 127	686	759	
40 Roof over entire home	908	-	78	33	66	56	78	138	38	65	
41 All siding	191	-	15	2	8	5	5	24	9	9	
42 All interior water pipes	181	-	35	6	17	4	14	7	37	23	
43 Electrical wiring	108	-	5	2	13	3	11	15	24	12	
44 Doors or windows	3 178	36	236	92	144	192	194	285	250	202	
45 Plumbing fixtures (e.g., sinks or bathtubs)	1 911	18	162	49	97	129	136	200	120	173	
46 Central air conditioning	1 177	-	9	6	5	5	23	23	13	13	
47 Furnace, heat pump or boiler	218	10	28	4	6	8	6	20	13	18	
48 Septic tank	53	-	4	5	2	2	2	17	7	7	
49 Water heater	1 881	12	153	65	99	126	139	198	80	143	
50 Dishwasher	988	11	41	18	17	26	30	95	53	51	
51 Garbage disposal	1 116	-	19	30	13	38	66	105	43	43	
Work Not Done By Household											
52 Total	19 994	178	763	425	580	1 689	783	5 338	1 108	1 588	
53 Roof over entire home	3 971	14	123	74	147	342	187	1 206	160	351	
54 All siding	630	-	28	9	17	19	11	161	30	41	
55 All interior water pipes	280	2	31	9	17	25	11	62	24	21	
56 Electrical wiring	215	-	9	13	8	23	9	49	43	23	
57 Doors or windows	4 136	47	163	90	114	405	157	1 047	204	355	
58 Plumbing fixtures (e.g., sinks or bathtubs)	1 561	37	86	33	61	190	84	450	108	131	
59 Central air conditioning	1 588	13	59	24	29	135	61	348	81	89	
60 Furnace, heat pump or boiler	1 885	17	48	63	31	160	26	499	108	146	
61 Septic tank	221	9	34	6	4	12	2	36	30	25	
62 Water heater	3 131	16	135	68	103	284	154	878	167	291	
63 Dishwasher	1 410	11	22	16	22	45	35	314	94	61	
64 Garbage disposal	967	11	24	20	23	50	46	289	58	44	

¹The sum of the estimates for work done by household plus work not done by household will not add to total. See appendix A.

²The total number of jobs may be greater than the sum of jobs done/not done by household since the total may also include jobs that are not reported for type of worker.

Total occupied units	In (P)MSAs		Outside (P)MSAs	Urban		Rural			Regions					
	Central cities	Suburbs		Total	Outside (P)MSAs	Total	Suburbs	Outside (P)MSAs	Farm	Northeast	Midwest	South	West	
63 544	14 808	32 880	15 855	41 696	4 908	21 848	10 793	10 947	1 324	11 861	16 567	22 959	12 157	1
19 218	4 642	9 927	4 649	13 324	1 613	5 894	2 824	3 037	381	3 440	5 390	6 527	3 862	2
7 751	1 869	3 953	1 929	5 237	665	2 514	1 221	1 264	91	1 165	2 137	2 681	1 768	3
2 677	668	1 383	627	1 823	204	855	432	422	47	499	712	889	578	4
6 707	1 589	3 486	1 632	4 730	584	1 976	923	1 048	153	1 347	1 947	2 383	1 029	5
1 522	397	790	335	1 113	107	409	181	228	38	305	436	435	347	6
550	116	312	122	415	53	136	66	69	11	120	155	137	138	7
11	3	3	4	6	-	4	-	4	-	3	3	2	2	8
847	839	865	815	891	846	753	720	801	1 302	1 166	892	828	641	9
7 873	1 622	4 135	2 116	5 016	670	2 857	1 395	1 446	165	1 259	2 248	2 552	1 814	10
5 421	1 152	2 870	1 399	3 521	452	1 900	937	948	91	762	1 503	1 859	1 298	11
1 092	204	549	339	616	79	476	216	280	27	189	334	336	232	12
1 221	235	655	331	785	117	436	222	214	43	274	374	329	243	13
93	17	39	37	61	17	32	12	20	2	23	29	18	17	14
44	11	23	10	30	4	13	8	5	2	8	8	9	12	15
3	3	-	-	3	-	-	-	-	-	2	-	-	-	16
500-	500-	500-	500-	500-	500-	500-	500-	500-	500-	500-	500-	500-	500-	17
12 667	3 277	6 566	2 824	9 228	1 051	3 439	1 647	1 773	239	2 381	3 524	4 445	2 318	18
3 555	977	1 790	788	2 605	314	950	462	474	59	556	976	1 274	749	19
1 727	485	923	319	1 301	139	426	246	180	20	349	419	587	372	20
5 624	1 372	2 908	1 344	4 028	477	1 596	723	867	117	1 096	1 622	2 104	801	21
1 328	357	693	279	968	87	361	199	192	34	279	360	377	293	22
426	86	250	90	324	34	103	47	56	9	101	122	101	102	23
7	-	3	4	3	-	4	-	4	-	1	3	2	1	24
1 748	1 515	1 785	1 908	1 703	1 605	1 862	1 635	2 074	2 369	2 043	1 903	1 688	1 192	25
34 053	8 150	17 804	8 099	23 811	2 840	10 242	4 944	5 259	651	6 070	9 618	11 511	6 854	26
5 581	1 426	2 703	1 453	3 853	463	1 728	736	969	118	968	1 481	2 011	1 121	27
933	155	437	341	547	98	386	142	244	44	190	402	234	108	28
504	130	227	147	318	43	186	82	104	9	53	148	168	134	29
372	94	164	115	238	43	134	83	72	4	87	138	100	47	30
7 849	1 774	4 051	2 024	5 383	695	2 466	1 135	1 329	150	1 747	2 532	2 153	1 417	31
3 730	943	1 910	877	2 625	305	1 105	530	572	55	582	994	1 262	882	32
1 946	507	1 106	333	1 466	128	407	273	204	33	104	410	1 271	160	33
2 389	558	1 231	600	1 700	235	690	325	365	50	591	856	628	315	34
298	7	169	121	66	7	232	117	115	11	74	78	113	33	35
5 455	1 354	2 805	1 296	3 766	480	1 689	857	816	88	1 016	1 365	1 932	1 142	36
2 689	586	1 600	503	1 902	183	787	461	320	73	430	639	878	742	37
2 308	617	1 402	289	1 948	160	360	223	129	16	219	576	759	754	38
10 909	2 237	5 763	2 910	6 914	930	3 995	1 999	1 980	236	1 706	3 120	3 538	2 545	39
908	161	431	317	510	97	398	178	220	24	137	275	293	203	40
191	37	86	68	100	24	91	47	44	5	40	75	52	23	41
181	35	71	75	87	18	93	37	57	-	22	64	59	36	42
108	18	50	40	66	12	42	14	28	2	15	48	38	7	43
3 176	632	1 636	908	1 994	300	1 183	575	608	62	647	998	907	624	44
1 911	462	977	473	1 263	149	648	322	323	30	244	531	643	494	45
177	50	104	23	135	13	43	33	10	-	11	28	118	20	46
218	36	106	77	113	18	105	46	59	12	54	65	64	36	47
53	2	22	28	15	4	38	14	24	4	13	15	18	7	48
1 881	396	949	536	1 139	160	742	361	376	55	272	487	691	431	49
988	136	625	227	583	71	406	248	157	30	167	253	306	263	50
1 116	273	707	137	911	63	205	127	74	11	84	280	350	401	51
19 994	5 118	10 387	4 490	14 602	1 666	5 392	2 547	2 824	361	3 792	5 662	6 876	3 664	52
3 971	1 065	1 938	967	2 844	325	1 127	482	642	83	724	1 022	1 469	756	53
630	98	295	237	378	66	251	80	171	35	123	284	149	74	54
280	76	141	63	199	22	81	40	41	4	27	76	93	85	55
215	66	94	55	143	25	72	42	29	2	58	75	51	30	56
4 136	999	2 150	987	3 030	363	1 106	482	624	79	974	1 368	1 082	710	57
1 561	413	796	352	1 178	146	483	177	206	18	298	401	528	333	58
1 588	422	884	283	1 200	105	388	209	177	33	83	343	1 046	116	59
1 885	468	970	447	1 364	179	521	253	269	35	466	713	462	244	60
221	5	128	88	48	2	173	88	86	5	49	60	89	24	61
3 131	849	1 613	669	2 288	270	842	433	399	28	649	769	1 112	600	62
1 410	380	810	219	1 093	86	317	181	133	34	218	319	468	404	63
967	277	566	123	837	77	130	81	46	5	122	232	327	286	64

Table 2-11. Maintenance, Repairs and Other Work—Owner Occupied Units

[Numbers in thousands. Consistent with the 1990 Census. ... means not applicable or sample too small. - means zero or rounds to zero]

Characteristics	Total occupied units	Housing unit characteristics				Household characteristics					
		New construction 4 yrs	Mobile homes	Physical problems		Black	Hispanic	Elderly (65+)	Moved in past year	Below poverty level	
				Severe	Moderate						
1 Total	63 544	4 439	4 837	1 173	2 071	5 137	3 245	16 299	4 954	6 034	
Maintenance and Repairs											
Amount Spent¹											
2 Total	6 260	66	435	141	255	513	359	1 029	440	499	
3 Less than \$500	3 460	31	313	73	175	308	177	554	251	322	
4 \$500 to \$999	1 135	14	51	28	35	87	68	218	74	82	
5 \$1,000 to \$4,999	1 504	18	64	32	43	101	108	220	103	86	
6 \$5,000 to \$9,999	135	2	7	7	-	10	6	35	11	8	
7 \$10,000 to \$49,999	25	-	-	-	-	7	-	2	1	-	
8 \$50,000 or more	2	-	-	-	2	-	-	2	-	-	
9 Median	500-	576	500-	500-	500-	500-	516	500-	500-	500-	
Work Done By Household											
10 Total	2 827	33	264	64	154	160	205	236	237	208	
11 Less than \$500	2 187	18	224	47	118	122	139	198	177	174	
12 \$500 to \$999	333	9	24	12	20	15	29	25	33	13	
13 \$1,000 to \$4,999	291	7	16	5	17	18	36	12	25	20	
14 \$5,000 to \$9,999	11	-	-	-	-	2	2	2	2	-	
15 \$10,000 to \$49,999	5	-	-	-	-	3	-	-	-	-	
16 \$50,000 or more	-	-	-	-	-	-	-	-	-	-	
17 Median	500-	...	500-	500-	500-	500-	500-	500-	500-	500-	
Work Not Done By Household											
18 Total	3 548	30	173	80	109	366	166	791	222	292	
19 Less than \$500	1 413	10	96	34	67	205	49	362	91	153	
20 \$500 to \$999	788	6	27	15	17	68	41	191	41	69	
21 \$1,000 to \$4,999	1 208	12	44	24	22	80	72	206	81	62	
22 \$5,000 to \$9,999	121	2	7	7	-	8	4	30	9	8	
23 \$10,000 to \$49,999	18	-	-	-	-	4	-	-	1	-	
24 \$50,000 or more	2	-	-	-	2	-	-	2	-	-	
25 Median	729	...	500-	692	500-	500-	913	589	752	500-	
Number of Jobs²											
26 Total	11 449	159	874	263	580	1 004	644	1 987	1 004	898	
27 Replaced some siding	704	6	40	14	33	44	32	123	34	43	
28 Replaced some interior water pipes	2 160	24	213	48	162	264	104	436	207	211	
29 Replaced fuse boxes or breaker switches	2 148	17	129	62	114	185	116	434	227	183	
30 Replaced insulation	555	3	54	20	25	29	45	71	50	37	
31 Replaced finished flooring	4 674	97	333	96	168	373	280	711	393	305	
32 Replaced ceiling tiles	835	5	77	28	64	88	37	135	70	70	
33 Replaced furnace/heating equipment parts	362	7	28	6	13	21	20	77	23	49	
Work Done By Household											
34 Total	3 839	53	399	92	230	217	275	338	385	272	
35 Replaced some siding	148	3	12	2	8	7	5	14	7	5	
36 Replaced some interior water pipes	563	1	67	13	26	33	26	53	68	62	
37 Replaced fuse boxes or breaker switches	591	-	47	13	39	30	45	64	67	42	
38 Replaced insulation	325	1	46	15	21	7	28	12	39	26	
39 Replaced finished flooring	1 651	43	163	32	94	112	137	133	157	101	
40 Replaced ceiling tiles	465	-	48	17	42	25	26	50	41	29	
41 Replaced furnace/heating equipment parts	96	5	17	-	-	3	7	12	6	6	
Work Not Done By Household											
42 Total	5 472	64	293	132	195	548	260	1 246	445	434	
43 Replaced some siding	237	-	8	7	6	5	14	46	10	20	
44 Replaced some interior water pipes	725	3	41	10	48	118	30	196	45	55	
45 Replaced fuse boxes or breaker switches	1 315	14	69	45	59	132	63	320	151	118	
46 Replaced insulation	214	2	7	5	4	20	12	52	12	9	
47 Replaced finished flooring	2 455	40	142	52	60	205	124	498	188	169	
48 Replaced ceiling tiles	299	2	20	9	12	50	9	79	22	27	
49 Replaced furnace/heating equipment parts	226	2	6	4	5	17	8	56	17	36	
Other Jobs											
Amount Spent¹											
50 Total	4 291	140	184	102	172	273	253	829	324	282	
51 Less than \$500	1 189	36	83	18	57	66	68	238	94	94	
52 \$500 to \$999	811	41	36	16	43	62	51	144	68	53	
53 \$1,000 to \$4,999	1 695	50	51	43	38	119	82	310	138	104	
54 \$5,000 to \$9,999	306	5	10	13	16	14	26	82	13	18	
55 \$10,000 to \$49,999	233	8	3	11	13	12	28	47	10	7	
56 \$50,000 or more	55	-	-	1	5	-	-	7	-	6	
57 Median	1 341	915	625	2 543	837	1 298	1 414	1 423	997	946	
Work Done By Household											
58 Total	1 285	39	85	35	77	69	118	113	121	89	
59 Less than \$500	693	20	56	15	45	41	59	79	66	49	
60 \$500 to \$999	238	10	15	3	19	13	24	11	26	21	
61 \$1,000 to \$4,999	275	6	9	10	1	13	23	16	28	13	
62 \$5,000 to \$9,999	41	-	6	5	6	1	7	6	-	4	
63 \$10,000 to \$49,999	28	3	-	1	4	-	5	1	-	-	
64 \$50,000 or more	10	-	-	-	2	-	-	-	-	3	
65 Median	500-	...	500-	...	500-	500-	500-	500-	500-	500-	
Work Not Done By Household											
66 Total	3 075	101	101	68	101	206	136	716	209	200	
67 Less than \$500	555	16	29	4	16	27	14	161	40	50	
68 \$500 to \$999	588	31	21	12	24	49	24	131	39	37	
69 \$1,000 to \$4,999	1 420	44	42	33	39	106	58	294	107	89	
70 \$5,000 to \$9,999	265	5	5	7	10	13	17	76	13	14	
71 \$10,000 to \$49,999	202	5	3	10	9	11	23	46	10	7	
72 \$50,000 or more	48	-	-	1	3	-	-	7	-	3	
73 Median	2 110	1 300	1 005	3 098	2 077	2 035	3 030	1 905	1 972	1 586	

Total occupied units	In (P)MSAs			Urban		Rural				Regions				
	Central cities	Suburbs	Outside (P)MSAs	Total	Outside (P)MSAs	Total	Suburbs	Outside (P)MSAs	Farm	Northeast	Midwest	South	West	
63 544	14 808	32 880	15 855	41 696	4 908	21 848	10 793	10 947	1 324	11 861	16 567	22 959	12 157	1
6 260	1 521	3 291	1 448	4 272	515	1 988	1 043	933	127	1 170	1 717	2 148	1 225	2
3 460	853	1 727	880	2 288	288	1 172	577	592	58	606	981	1 248	628	3
1 135	264	602	269	786	112	349	192	157	24	254	333	352	196	4
1 504	354	886	264	1 094	113	410	251	151	33	281	379	483	361	5
135	37	64	34	81	2	53	22	31	11	26	22	56	31	6
25	13	12	-	22	-	3	-	-	-	3	3	7	11	7
2	-	-	-	-	-	2	-	-	-	-	-	2	-	8
500-	500-	500-	500-	500-	500-	500-	500-	500-	616	500-	500-	500-	500-	9
2 827	624	1 502	701	1 810	211	1 016	526	490	59	508	843	938	537	10
2 187	493	1 128	566	1 393	185	795	394	401	40	388	672	737	391	11
333	66	188	79	221	31	112	63	48	10	79	92	95	66	12
291	60	176	54	185	15	106	87	39	8	39	77	101	74	13
11	2	3	2	7	-	4	2	2	-	2	2	2	4	14
5	2	3	-	5	-	-	-	-	-	-	-	3	2	15
-	-	-	-	-	-	-	-	-	-	-	-	-	-	16
500-	500-	500-	500-	500-	500-	500-	500-	500-	500-	500-	500-	500-	500-	17
3 548	921	1 854	773	2 542	308	1 005	528	465	73	682	912	1 244	709	18
1 413	392	678	343	991	131	422	207	213	22	237	362	257	258	19
788	193	407	188	558	79	230	121	108	14	176	228	257	127	20
1 206	290	705	211	904	96	302	180	114	25	242	300	373	290	21
121	35	57	29	74	2	47	20	27	11	24	20	51	22	22
18	11	7	-	15	-	3	-	-	-	3	3	2	9	23
2	-	-	2	-	-	2	-	-	-	-	-	2	-	24
729	678	806	615	751	648	676	736	591	1 005	795	707	625	888	25
11 449	2 709	5 794	2 945	7 678	1 040	3 771	1 853	1 906	208	2 185	3 059	4 088	2 116	26
704	158	363	184	430	48	274	139	135	9	167	154	305	78	27
2 160	542	1 039	579	1 487	218	693	329	361	40	405	612	798	345	28
2 148	523	1 048	577	1 409	191	739	353	386	36	434	587	696	431	29
565	110	286	170	367	47	198	75	123	7	123	184	178	80	30
4 674	1 098	2 490	1 086	3 257	411	1 418	732	675	89	776	1 153	1 733	1 012	31
835	196	395	244	529	97	305	158	147	18	210	263	269	93	32
362	83	174	105	219	28	143	66	77	9	70	107	109	76	33
3 839	791	2 022	1 026	2 404	315	1 434	724	711	85	672	1 178	1 294	695	34
148	35	71	42	97	9	51	18	32	5	33	46	51	18	35
563	105	308	150	338	49	225	124	101	19	81	225	184	72	36
591	122	303	166	342	48	249	131	117	11	93	156	208	134	37
325	59	165	102	198	23	128	49	79	5	72	124	89	40	38
1 651	363	901	386	1 115	122	536	272	264	35	269	433	594	354	39
465	92	224	149	268	57	197	106	91	7	106	167	136	56	40
96	16	50	31	47	5	49	23	26	4	18	27	31	21	41
5 472	1 382	2 816	1 274	3 926	516	1 546	776	758	89	1 091	1 457	1 846	1 078	42
237	58	140	40	166	13	71	44	27	2	54	51	95	37	43
725	211	381	134	558	57	168	88	77	8	159	222	213	131	44
1 315	342	628	346	916	129	399	183	216	22	296	367	396	257	45
2 214	46	107	61	154	23	59	22	38	2	45	57	77	35	46
2 455	583	1 308	564	1 766	245	689	360	319	45	401	614	898	542	47
299	82	144	73	213	31	86	44	42	7	87	77	102	32	48
226	61	109	55	153	17	73	35	38	2	49	70	64	43	49
4 291	1 204	2 187	900	2 997	288	1 294	674	612	72	803	1 031	1 451	1 006	50
1 189	296	584	309	787	120	392	201	169	7	227	322	404	236	51
811	200	465	147	566	38	246	137	108	11	214	254	170	52	
1 695	473	872	351	1 173	106	522	272	244	39	350	390	599	357	53
306	108	144	54	226	9	81	35	45	11	31	63	105	107	54
233	106	97	31	193	12	40	25	19	5	18	31	78	106	55
55	21	26	9	42	2	13	6	7	-	4	10	12	29	56
1 341	1 893	1 203	982	1 463	815	1 067	995	1 143	2 858	1 014	951	1 452	2 083	57
1 285	332	651	302	852	106	433	233	197	14	199	319	459	308	58
693	172	350	171	464	68	229	123	104	7	107	179	274	134	59
238	59	134	45	159	10	79	44	35	5	35	68	73	62	60
275	74	121	80	170	26	105	51	54	2	53	57	85	80	61
41	12	28	2	31	3	10	8	2	-	2	5	17	17	62
28	15	10	3	23	-	5	5	5	-	2	8	6	13	63
10	-	7	2	5	-	4	2	2	-	-	2	5	3	64
500-	500-	500-	500-	500-	500-	500-	500-	500-	---	500-	500-	500-	662	65
3 075	892	1 572	611	2 193	185	882	450	427	65	616	726	1 013	719	66
555	152	262	142	386	55	169	82	87	2	134	154	149	118	67
588	140	337	112	405	28	183	100	83	14	139	149	193	108	68
1 420	395	754	271	1 005	81	415	219	190	34	295	336	503	286	69
265	94	116	55	192	9	73	27	46	11	32	57	88	88	70
202	90	85	26	169	10	32	16	16	5	13	22	72	94	71
46	21	18	7	37	2	9	4	4	-	4	8	8	26	72
2 110	2 561	1 995	1 771	2 218	1 453	1 849	1 770	1 906	2 949	1 477	1 719	2 305	2 878	73

Table 2-11. Maintenance, Repairs and Other Work—Owner Occupied Units—Con.

[Numbers in thousands. Consistent with the 1990 Census. ... means not applicable or sample too small. - means zero or rounds to zero]

Characteristics	Total occupied units	Housing unit characteristics				Household characteristics				
		New construction 4 yrs	Mobile homes	Physical problems		Black	Hispanic	Elderly (65+)	Moved in past year	Below poverty level
				Severe	Moderate					
Other Jobs—Con.										
Number of Jobs²										
1 Total	5 103	157	227	131	216	354	304	997	377	380
2 Major repairs from a major disaster	1 543	33	89	50	88	120	148	384	39	146
3 Carpeted over finished floor	1 339	11	49	30	63	120	66	189	128	112
4 Other major improvements inside the home	2 220	113	89	51	64	115	90	424	209	122
5 Work Done By Household	1 393	39	102	38	83	88	127	122	141	103
6 Major repairs from a major disaster	301	6	33	11	26	31	50	36	16	31
7 Carpeted over finished floor	296	-	26	4	27	32	30	34	33	32
8 Other major improvements inside the home	796	34	43	23	31	25	47	52	92	39
9 Work Not Done By Household	3 418	104	113	85	123	233	148	809	230	245
10 Major repairs from a major disaster	1 087	19	51	37	49	78	77	320	23	99
11 Carpeted over finished floor	927	6	19	24	37	75	34	134	89	69
12 Other major improvements inside the home	1 403	79	44	24	37	61	38	355	117	77

¹The sum of the estimates for work done by household plus work not done by household will not add to total. See appendix A.

²The total number of jobs may be greater than the sum of jobs done/not done by household since the total may also include jobs that are not reported for type of worker.

Total occupied units	In (P)MSAs		Outside (P)MSAs	Urban		Rural				Regions				
	Central cities	Suburbs		Total	Outside (P)MSAs	Total	Suburbs	Outside (P)MSAs	Farm	Northeast	Midwest	South	West	
5 103	1 449	2 559	1 095	3 578	364	1 525	786	731	85	931	1 218	1 786	1 168	1
1 543	536	682	326	1 095	112	448	234	214	36	135	237	730	442	2
1 339	356	642	341	941	115	398	169	226	22	342	400	418	180	3
2 220	558	1 235	428	1 542	138	678	383	290	28	455	581	638	547	4
1 393	355	716	322	933	116	460	252	206	16	213	340	503	337	5
301	84	153	64	199	18	103	57	46	2	26	45	133	98	6
296	77	124	95	189	36	107	48	59	2	52	93	125	27	7
796	194	439	164	546	63	251	147	101	12	135	203	245	213	8
3 418	998	1 714	706	2 452	225	966	479	481	69	669	806	1 150	792	9
1 087	402	456	229	785	76	302	150	153	34	92	176	510	309	10
927	240	472	216	678	74	249	104	142	20	265	266	264	131	11
1 403	357	785	261	989	75	415	225	187	16	312	364	376	351	12

Table 2-12. Physical Limitations and Housing Modifications—Owner Occupied Units

[Numbers in thousands. Consistent with the 1990 Census. ... means not applicable or sample too small. - means zero or rounds to zero]

	Characteristics	Total occupied units	Housing unit characteristics				Household characteristics				
			New construction 4 yrs	Mobile homes	Physical problems		Black	Hispanic	Elderly (65+)	Moved in past year	Below poverty level
					Severe	Moderate					
1	Total	63 544	4 439	4 837	1 173	2 071	5 137	3 245	16 299	4 954	6 034
	Physical Limitations^{1 2}										
2	With one or more physical limitations ...	6 198	261	609	198	341	695	258	3 537	241	1 070
3	Entering and exiting home	1 933	75	210	47	131	264	64	1 155	78	324
4	Getting around inside the home	3 028	113	231	86	197	410	92	1 801	108	535
5	Going up and down steps	2 515	73	162	70	160	341	68	1 489	89	433
6	Opening and closing doors	777	32	72	29	63	131	38	422	38	103
7	Moving between rooms	964	43	92	20	87	178	32	576	38	157
8	Reaching bathroom facilities	1 252	59	104	40	96	193	58	757	38	222
9	Reaching kitchen facilities	969	45	95	33	78	164	40	516	36	161
10	Personal activities difficulty	3 160	146	321	92	200	427	131	1 812	108	602
11	Cooking and preparing food	1 522	58	156	52	111	248	80	839	53	266
12	Feeding self	382	15	29	13	33	55	28	191	13	51
13	Bathing or using tub or shower	2 041	95	224	48	127	283	89	1 238	79	388
14	Grooming and dressing	1 120	53	109	28	77	183	60	602	40	188
15	Doing housework and laundry	2 220	78	195	65	159	322	99	1 232	90	442
16	Difficulty seeing	1 794	55	201	84	115	237	95	1 053	74	394
17	Difficulty hearing	1 766	66	214	63	96	124	86	1 163	71	276
18	Uses or needs special modifications, equipment, or person aid	2 281	129	252	54	159	307	95	1 223	92	385
19	Incomplete reporting	2 138	151	168	58	46	226	98	509	208	522
20	No physical limitations	55 208	4 027	4 059	916	1 684	4 216	2 890	12 252	4 505	4 442
	Housing Modifications^{1 2 3 4}										
21	With housing modifications present in the home	2 325	105	219	66	129	231	69	1 483	76	383
22	Ramps	508	35	72	14	35	71	20	292	22	107
23	Elevators or stair lift	83	-	-	3	3	7	-	66	2	9
24	Extra handrails or grab bars	1 395	41	127	31	74	134	44	975	38	217
25	Extra wide doors or hallways	380	29	28	6	20	41	6	210	10	60
26	Door handles instead of knobs	271	18	7	14	13	16	17	136	11	42
27	Push bars on doors	52	3	-	2	1	4	1	35	1	11
28	Modified wall sockets or light switches	110	11	2	3	7	21	3	63	1	33
29	Modified sink faucets or cabinets	115	15	12	3	7	20	2	78	-	28
30	Easy access designed bathrooms	395	20	22	7	19	29	12	251	10	55
31	Easy access designed kitchens	278	6	20	5	16	38	4	178	6	45
32	Raised lettering or braille	30	-	2	-	-	1	-	10	3	3
33	Specialty equipped telephone	399	18	42	14	16	17	15	254	15	51
34	Flashing lights	82	3	9	6	2	1	4	30	8	5
35	Other structural modifications	72	3	3	1	7	5	2	40	-	7
36	Incomplete reporting	242	5	16	8	19	33	11	142	16	48
37	No housing modifications present	3 631	151	375	124	192	431	178	1 913	149	640
38	With housing modifications needed in the home	2 467	113	273	75	144	328	87	1 506	89	406
39	Ramps	781	36	111	25	73	133	27	443	34	154
40	Elevators or stair lift	237	-	2	9	15	48	1	151	2	27
41	Extra handrails or grab bars	1 473	54	164	45	108	202	42	944	49	238
42	Extra wide doors or hallways	358	18	25	15	33	77	11	184	9	50
43	Door handles instead of knobs	221	8	5	4	9	33	12	106	9	33
44	Push bars on doors	85	3	4	2	9	29	7	53	5	16
45	Modified wall sockets or light switches	112	11	5	6	14	27	7	54	4	21
46	Modified sink faucets or cabinets	206	14	14	10	24	52	9	84	6	28
47	Easy access designed bathrooms	583	29	36	22	46	109	27	335	25	101
48	Easy access designed kitchens	271	9	22	5	31	62	11	148	9	36
49	Raised lettering or braille	57	6	8	5	8	7	3	32	3	16
50	Specialty equipped telephone	531	25	54	22	28	41	36	343	22	73
51	Flashing lights	132	6	11	7	9	20	13	59	12	22
52	Other structural modifications	92	7	10	1	10	10	2	43	5	17
53	Incomplete reporting	802	59	77	37	54	103	43	470	68	156
54	No housing modifications needed	2 929	88	260	86	142	264	128	1 561	84	508
	Person or Equipment Aids^{1 2 3}										
55	With person or equipment aids present ..	3 554	128	342	107	229	481	155	2 082	131	638
56	Help of another person	2 298	114	243	74	143	301	118	1 276	95	389
57	Cane, walker or crutches	2 402	53	238	72	166	342	84	1 582	91	470
58	Wheelchair	969	35	97	27	70	160	38	542	26	161
59	Motorized or electric car	124	3	20	8	2	10	5	70	10	22
60	Other device	322	8	35	7	17	21	22	147	16	50
61	Incomplete reporting	196	6	7	10	16	14	10	98	17	27
62	No person or equipment aids present	2 448	127	261	81	96	200	92	1 357	93	405
63	With person or equipment aids needed ..	3 423	151	346	93	216	455	132	2 008	130	627
64	Help of another person	2 292	124	242	64	149	315	104	1 279	93	397
65	Cane, walker or crutches	2 250	75	243	64	156	308	75	1 476	88	448
66	Wheelchair	888	32	86	23	61	131	34	493	30	149
67	Motorized or electric car	248	8	34	3	14	54	5	123	13	48
68	Other device	296	11	31	5	17	9	23	148	16	48
69	Incomplete reporting	639	44	83	32	33	67	26	371	55	102
70	No person or equipment aids needed	2 136	66	181	73	92	173	99	1 158	56	341

Total occupied units	In (P)MSAs		Outside (P)MSAs	Urban		Rural			Regions					
	Central cities	Suburbs		Total	Outside (P)MSAs	Total	Suburbs	Outside (P)MSAs	Farm	Northeast	Midwest	South		West
63 544	14 808	32 880	15 855	41 696	4 908	21 848	10 793	10 947	1 324	11 861	16 567	22 959	12 157	1
6 198	1 578	2 777	1 843	4 090	635	2 108	888	1 208	107	1 045	1 578	2 367	1 208	2
1 933	512	838	583	1 286	208	647	273	375	25	330	538	741	324	3
3 028	840	1 310	878	2 077	330	951	398	548	56	598	837	1 072	521	4
2 515	708	1 064	743	1 744	279	771	302	464	45	555	749	821	390	5
777	228	367	182	538	58	240	115	125	9	124	181	315	158	6
964	288	399	277	656	96	308	127	181	18	164	212	421	167	7
1 252	349	528	375	815	136	437	199	238	25	203	303	511	235	8
969	272	416	281	648	98	320	137	184	11	154	244	376	194	9
3 160	896	1 356	908	2 134	328	1 027	444	581	53	502	802	1 252	605	10
1 522	434	657	430	1 008	148	513	229	282	16	242	351	630	298	11
362	112	148	103	237	29	125	52	73	7	67	69	147	79	12
2 041	560	869	612	1 341	221	700	309	391	42	340	509	816	376	13
1 120	321	485	314	736	104	384	172	210	26	196	259	461	205	14
2 220	651	962	606	1 504	231	715	338	375	29	348	567	898	410	15
1 794	444	776	573	1 168	195	626	247	379	25	248	392	752	402	16
1 786	346	837	583	1 081	180	686	278	403	45	280	402	725	359	17
2 281	598	1 029	655	1 528	228	754	322	427	36	355	583	869	475	18
2 138	539	1 071	527	1 408	158	730	358	369	39	448	568	772	349	19
55 208	12 692	29 032	13 485	36 198	4 115	19 010	9 548	9 370	1 178	10 369	14 421	19 819	10 600	20
2 325	582	1 064	678	1 577	271	748	337	407	56	337	610	848	529	21
508	89	257	162	306	58	203	98	104	16	66	120	210	111	22
83	39	38	6	77	2	6	2	4	-	33	28	23	-	23
1 395	355	632	408	973	173	422	187	235	29	206	376	499	314	24
390	85	173	122	240	39	140	57	83	5	40	112	145	84	25
271	80	147	44	205	13	66	36	30	2	35	67	82	87	26
52	16	30	6	45	4	7	5	2	-	6	21	21	4	27
110	40	59	11	91	4	19	12	7	-	14	27	50	18	28
115	37	48	31	88	12	28	9	19	2	6	23	53	32	29
395	88	180	126	279	52	115	41	74	4	46	116	150	82	30
278	63	141	74	194	25	84	35	49	2	45	62	103	68	31
30	17	10	3	23	3	7	-	2	2	2	2	2	15	32
399	70	231	98	283	51	116	69	47	14	48	89	148	114	33
82	17	54	11	56	-	25	12	11	2	14	16	39	13	34
72	12	41	19	50	8	21	10	11	-	11	19	33	8	35
1 242	62	102	78	147	16	98	34	62	2	49	42	102	49	36
3 631	934	1 610	1 086	2 366	348	1 285	517	738	49	658	926	1 417	630	37
2 467	629	1 104	733	1 650	264	816	344	469	51	373	617	979	498	38
781	160	363	259	477	93	304	138	166	24	102	198	330	151	39
237	99	92	45	204	20	32	7	26	2	80	69	61	26	40
1 473	362	636	474	988	169	485	180	305	24	207	362	609	295	41
358	100	150	107	239	39	109	50	68	7	45	102	132	79	42
221	76	110	35	169	13	53	31	22	2	47	67	55	52	43
85	30	36	19	62	5	24	10	14	2	14	20	33	18	44
112	41	53	19	85	8	28	17	11	2	25	40	37	10	45
206	90	73	44	166	20	41	17	24	2	30	55	78	44	46
583	154	261	168	412	72	172	76	96	12	89	158	213	123	47
271	77	114	81	192	36	79	35	45	5	49	76	115	31	48
57	23	19	14	35	2	14	9	9	2	23	17	17	15	49
531	112	277	142	367	61	165	83	82	15	69	115	211	137	50
132	33	68	30	87	6	45	18	24	4	18	26	69	18	51
92	25	40	26	64	12	28	13	15	2	32	35	35	19	52
802	201	341	260	470	67	332	132	193	16	198	129	353	122	53
2 929	748	1 332	849	1 969	304	960	412	545	40	474	832	1 035	588	54
3 554	971	1 536	1 047	2 416	385	1 137	468	662	60	582	892	1 383	697	55
2 298	619	1 006	673	1 538	237	761	317	436	37	348	559	949	442	56
2 402	635	1 054	714	1 641	271	761	316	443	25	413	593	910	485	57
969	263	451	256	664	93	305	140	163	16	146	259	370	194	58
124	17	65	43	67	11	57	25	32	-	9	46	36	33	59
322	89	138	95	203	33	118	56	62	7	28	87	121	85	60
196	44	99	53	108	6	88	42	46	2	47	27	81	40	61
2 448	563	1 142	743	1 565	244	893	379	500	45	416	659	903	471	62
3 423	933	1 519	971	2 319	359	1 104	484	613	57	551	857	1 344	671	63
2 292	612	1 020	660	1 515	223	776	332	438	46	354	576	938	423	64
2 250	602	1 010	638	1 525	235	724	319	403	22	388	535	867	460	65
888	246	404	238	599	85	290	135	153	18	134	239	324	191	66
248	73	105	69	158	23	90	43	47	2	33	85	93	38	67
296	78	124	93	170	32	126	65	61	9	26	77	115	77	68
639	134	294	210	357	56	282	122	154	16	142	101	293	102	69
2 136	511	964	661	1 413	220	723	282	441	35	351	620	730	435	70

Table 2-12. Physical Limitations and Housing Modifications—Owner Occupied Units—Con.

[Numbers in thousands. Consistent with the 1990 Census. ... means not applicable or sample too small. - means zero or rounds to zero]

Characteristics	Total occupied units	Housing unit characteristics				Household characteristics				
		New construction 4 yrs	Mobile homes	Physical problems		Black	Hispanic	Elderly (65+)	Moved in past year	Below poverty level
				Severe	Moderate					
MultiStructure Modifications⁵										
1 With multistructure modifications present	181	3	-	-	6	7	7	125	12	19
2 Ramps	39	-	-	-	-	-	2	26	3	-
3 Handrails	140	3	-	-	5	6	7	94	11	14
4 Automatic doors	6	-	-	-	-	1	-	4	2	1
5 Handicap parking	50	3	-	-	2	-	2	37	4	2
6 Elevators with audio cueing or braille	25	-	-	-	-	-	2	19	2	2
7 Access to public use facilities	50	-	-	-	-	-	2	39	2	4
8 None of the above	112	3	2	-	2	11	12	58	16	8
Number of Persons per Household Reporting Limitation²										
9 0 persons	55 208	4 027	4 059	915	1 684	4 216	2 890	12 252	4 505	4 442
10 1 person	5 421	222	510	178	297	617	238	3 069	220	963
11 2 persons	732	33	91	20	41	75	19	459	19	102
12 3 persons	44	6	9	-	3	3	1	9	2	5
13 Not reported	2 138	151	168	58	48	226	98	509	208	522

¹Figures may not add to totals because more than one category may apply.

²Limited to the first three household members reporting a limitation.

³Limited to households where at least one person reported a physical limitation.

⁴Data for housing modifications present or needed in multiunit structures may reflect structure modifications as well as unit modifications.

⁵Limited to multiunit structures where at least 1 household member reported a physical limitation.

Total occupied units	In (P)MSAs		Outside (P)MSAs	Urban		Rural				Regions				
	Central cities	Suburbs		Total	Outside (P)MSAs	Total	Suburbs	Outside (P)MSAs	Farm	Northeast	Midwest	South	West	
181	87	73	21	164	14	16	10	7	-	67	47	37	29	1
39	15	24	-	37	-	2	2	-	-	13	5	16	5	2
140	69	52	18	126	12	14	8	7	-	55	39	21	26	3
6	3	2	-	6	-	-	-	-	-	-	3	2	-	4
50	25	23	2	47	2	3	3	-	-	12	15	14	8	5
25	18	7	-	25	-	-	-	-	-	12	7	4	2	6
50	32	16	3	50	3	-	-	-	-	20	7	10	13	7
112	51	47	14	93	2	19	7	12	-	32	34	27	18	8
55 208	12 692	29 032	13 485	36 198	4 115	19 010	9 548	9 370	1 178	10 369	14 421	19 819	10 600	9
5 421	1 368	2 454	1 599	3 574	554	1 848	790	1 046	93	925	1 375	2 085	1 036	10
732	195	302	235	483	81	250	96	154	14	108	185	274	165	11
44	15	21	9	33	-	11	3	9	-	11	18	8	7	12
2 138	539	1 071	527	1 408	158	730	358	369	39	448	568	772	349	13

Table 2-13. Units in Structure by Physical Limitations and Housing Modifications—Owner Occupied Units

[Numbers in thousands. Consistent with the 1990 Census. ... means not applicable or sample too small. - means zero or rounds to zero]

	Characteristics	Total occupied units	Units in Structure							Mobile home or trailer
			1 detached	1 attached	2 to 4 units	5 to 8 units	10 to 19 units	20 to 40 units	50 or more units	
1	Total	63 544	52 257	2 936	1 734	520	368	342	550	4 837
	Physical Limitations^{1 2}									
2	With one or more physical limitations	6 198	5 001	297	139	26	42	27	57	609
3	Entering and exiting home	1 933	1 559	87	43	13	4	5	12	210
4	Getting around inside the home	3 028	2 490	169	74	13	17	10	25	231
5	Going up and down steps	2 515	2 088	156	68	11	12	4	17	162
6	Opening and closing doors	777	632	35	24	4	5	—	6	72
7	Moving between rooms	964	765	54	32	5	3	2	10	92
8	Reaching bathroom facilities	1 252	1 044	55	29	7	3	2	8	104
9	Reaching kitchen facilities	969	773	51	25	5	9	3	8	95
10	Personal activities difficulty	3 160	2 532	155	76	15	20	16	26	321
11	Cooking and preparing food	1 522	1 232	62	38	6	7	8	13	156
12	Feeding self	362	305	14	11	2	—	—	—	29
13	Bathing or using tub or shower	2 041	1 646	85	44	8	11	7	16	224
14	Grooming and dressing	1 120	918	43	25	9	5	2	8	109
15	Doing housework and laundry	2 220	1 779	132	63	8	15	8	18	195
16	Difficulty seeing	1 794	1 437	86	36	9	3	13	9	201
17	Difficulty hearing	1 766	1 408	81	30	4	5	8	16	214
18	Uses or needs special modifications, equipment, or person aid	2 281	1 831	105	47	14	15	5	12	252
19	Incomplete reporting	2 138	1 720	102	78	18	7	20	24	168
20	No physical limitations	55 208	45 536	2 538	1 517	478	320	295	468	4 059
	Housing Modifications^{1 2 3 4}									
21	With housing modifications present in the home ..	2 325	1 877	96	53	14	14	15	39	219
22	Ramps	508	409	11	6	1	2	2	6	72
23	Elevators or stair lift	83	36	5	5	2	3	7	24	—
24	Extra handrails or grab bars	1 395	1 141	60	32	5	10	6	15	127
25	Extra wide doors or hallways	380	291	21	9	3	9	4	14	28
26	Door handles instead of knobs	271	231	15	6	2	—	2	9	7
27	Push bars on doors	52	31	3	4	1	—	2	11	—
28	Modified wall sockets or light switches	110	89	5	6	1	—	—	7	2
29	Modified sink faucets or cabinets	115	85	7	6	—	—	—	5	12
30	Easy access designed bathrooms	395	335	14	4	3	4	5	8	22
31	Easy access designed kitchens	278	220	16	3	2	6	2	9	20
32	Raised lettering or braille	30	18	6	1	—	—	—	3	2
33	Specialty equipped telephone	399	325	13	6	5	—	—	9	42
34	Flashing lights	62	60	5	4	1	—	—	3	9
35	Other structural modifications	72	64	3	2	—	—	—	—	3
36	Incomplete reporting	242	205	8	3	—	—	5	5	16
37	No housing modifications present	3 631	2 919	193	83	12	28	6	14	375
38	With housing modifications needed in the home ..	2 467	1 947	123	55	15	15	10	29	273
39	Ramps	781	619	30	9	2	6	—	6	111
40	Elevators or stair lift	237	143	32	15	2	10	7	24	2
41	Extra handrails or grab bars	1 473	1 186	70	26	4	3	3	17	164
42	Extra wide doors or hallways	358	293	21	4	3	4	—	7	25
43	Door handles instead of knobs	221	185	15	11	2	1	—	2	5
44	Push bars on doors	85	69	2	4	1	—	—	5	4
45	Modified wall sockets or light switches	112	95	6	4	1	—	—	2	5
46	Modified sink faucets or cabinets	206	168	16	5	—	1	—	2	14
47	Easy access designed bathrooms	583	489	23	18	1	7	2	7	36
48	Easy access designed kitchens	271	209	20	11	1	4	—	5	22
49	Raised lettering or braille	57	38	7	1	—	—	—	2	8
50	Specialty equipped telephone	531	431	22	12	5	—	—	7	54
51	Flashing lights	132	110	6	4	—	—	—	—	11
52	Other structural modifications	92	77	4	1	—	—	—	—	10
53	Incomplete reporting	802	644	47	20	1	1	2	10	77
54	No housing modifications needed	2 929	2 411	126	64	10	26	14	19	260
	Person or Equipment Aids^{1 2 3}									
55	With person or equipment aids present	3 554	2 873	170	73	16	26	13	41	342
56	Help of another person	2 298	1 850	101	50	12	15	9	18	243
57	Cane, walker or crutches	2 402	1 949	114	45	5	10	10	32	238
58	Wheelchair	969	797	37	18	2	8	—	10	97
59	Motorized or electric cart	124	100	1	3	—	—	—	—	20
60	Other device	322	249	16	11	3	8	—	—	35
61	Incomplete reporting	196	173	6	2	—	—	3	5	7
62	No person or equipment aids present	2 448	1 955	120	64	10	16	11	12	261
63	With person or equipment aids needed	3 423	2 737	164	79	16	29	18	33	346
64	Help of another person	2 292	1 843	99	52	15	8	8	18	242
65	Cane, walker or crutches	2 250	1 796	108	45	5	12	13	26	243
66	Wheelchair	888	723	41	23	—	8	—	8	86
67	Motorized or electric cart	248	178	16	13	2	2	—	2	34
68	Other device	296	225	12	10	2	7	4	—	31
69	Incomplete reporting	639	498	30	18	—	1	4	7	83
70	No person or equipment aids needed	2 136	1 767	102	44	10	11	4	17	181

Table 2-13. Units in Structure by Physical Limitations and Housing Modifications—Owner Occupied Units—Con.

[Numbers in thousands. Consistent with the 1990 Census. ... means not applicable or sample too small. - means zero or rounds to zero]

Characteristics	Total occupied units	Units in Structure							
		1 detached	1 attached	2 to 4 units	5 to 8 units	10 to 19 units	20 to 40 units	50 or more units	Mobile home or trailer
MultiStructure Modifications⁵									
1 With multistructure modifications present	181	-	-	65	21	29	23	41	-
2 Ramps	39	-	-	9	2	6	4	19	-
3 Handrails	140	-	-	54	15	26	19	26	-
4 Automatic doors	6	-	-	1	-	-	-	4	-
5 Handicap parking	50	-	-	7	9	5	6	22	-
6 Elevators with audio cueing or braille	25	-	-	2	2	-	4	16	-
7 Access to public use facilities	50	-	-	10	1	4	9	27	-
8 None of the above	112	-	-	73	4	13	3	16	2
Number of Persons per Household Reporting Limitation²									
9 0 persons	55 208	45 536	2 538	1 517	476	320	295	468	4 059
10 1 person	5 421	4 396	259	117	25	38	26	50	510
11 2 persons	732	575	37	17	1	3	1	7	91
12 3 persons	44	30	-	5	-	-	-	-	9
13 Not reported	2 138	1 720	102	78	18	7	20	24	168

¹Figures may not add to totals because more than one category may apply.

²Limited to the first three household members reporting a limitation.

³Limited to households where at least one person reported a physical limitation.

⁴Data for housing modifications present or needed in multiunit structures may reflect structure modifications as well as unit modifications.

⁵Limited to multiunit structures where at least 1 household member reported a physical limitation.

**Table 2-14. Physical Limitations and Housing Modifications by Selected Characteristics—
Owner Occupied Units**

[Numbers in thousands. Consistent with the 1990 Census. ... means not applicable or sample too small. - means zero or rounds to zero]

Characteristics	Total ¹	Households With Physical Limitations ^{1 2}							Households With Housing Modifications ^{1 2 3 9}		Households With Person or Equipment Aids ^{1 2 3}	
		Total	Entering and exiting home	Getting around inside home	Personal activities	Difficulty seeing	Difficulty hearing	Other	Present	Needed	Present	Needed
1 Total	63 544	6 198	1 933	3 028	3 160	1 794	1 766	2 281	2 325	2 467	3 554	3 423
Tenure												
2 Owner occupied	63 544	6 198	1 933	3 028	3 160	1 794	1 766	2 281	2 325	2 467	3 554	3 423
3 Percent of all occupied	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
4 Renter occupied	-	-	-	-	-	-	-	-	-	-	-	-
Race and Origin												
5 White	58 507	5 382	1 632	2 563	2 669	1 522	1 614	1 929	2 054	2 093	2 993	2 890
6 Non-Hispanic	53 827	5 149	1 573	2 477	2 553	1 431	1 534	1 840	1 991	2 013	2 855	2 771
7 Hispanic	2 880	233	59	86	116	91	80	89	64	80	138	118
8 Black	5 137	695	264	410	427	237	124	307	231	328	481	455
9 American Indian, Eskimo, and Aleut	287	36	14	15	18	9	10	13	15	15	21	22
10 Asian and Pacific Islander	1 295	68	20	36	34	24	14	32	20	25	46	48
11 Other	318	17	3	4	12	2	4	1	4	6	13	8
12 Total Hispanic	3 245	258	64	92	131	95	86	95	69	87	155	132
Units in Structure												
13 1, detached	52 257	5 001	1 559	2 490	2 532	1 437	1 408	1 831	1 877	1 947	2 873	2 737
14 1, attached	2 936	297	87	169	155	86	81	105	96	123	170	164
15 2 to 4	1 734	139	43	74	76	36	30	47	53	55	73	79
16 5 to 9	520	26	13	13	15	9	4	14	14	15	16	16
17 10 to 19	368	42	4	17	20	3	5	15	14	15	26	29
18 20 to 49	342	27	5	10	16	13	8	5	15	10	13	18
19 50 or more	550	57	12	25	26	9	16	12	39	29	41	33
20 Mobile home or trailer	4 837	609	210	231	321	201	214	252	219	273	342	346
Cooperatives and Condominiums												
21 Cooperatives	371	41	7	15	19	5	13	11	22	16	25	27
22 Condominiums	2 736	191	46	79	90	59	45	68	81	86	105	111
Year Structure Built⁴												
23 1995 to 1999	598	33	12	16	23	17	9	15	3	3	26	26
24 1990 to 1994	5 712	338	93	150	163	69	95	151	137	145	175	203
25 1985 to 1989	5 350	318	82	131	142	100	110	121	120	129	160	158
26 1980 to 1984	4 651	309	74	123	142	85	85	121	120	133	172	144
27 1975 to 1979	7 301	523	184	236	288	147	142	192	216	208	323	306
28 1970 to 1974	6 046	555	163	243	250	184	160	184	171	199	298	279
29 1960 to 1969	9 349	1 034	320	490	505	318	304	409	388	417	589	572
30 1950 to 1959	8 798	1 010	330	484	566	267	305	398	382	416	617	595
31 1940 to 1949	4 671	671	217	342	347	192	169	230	289	274	389	379
32 1930 to 1939	3 201	420	152	247	213	139	126	139	129	167	224	221
33 1920 to 1929	2 828	326	83	175	158	87	86	102	127	128	189	182
34 1919 or earlier	5 039	661	224	390	343	188	177	219	243	249	392	358
35 Median	1968	1960	1959	1957	1959	1961	1961	1961	1960	1960	1959	1960
Metropolitan/Nonmetropolitan Areas												
36 Inside metropolitan statistical areas	47 689	4 355	1 350	2 151	2 252	1 220	1 183	1 627	1 646	1 733	2 507	2 452
37 In central cities	14 808	1 578	512	840	896	444	346	598	582	629	971	933
38 Suburbs	32 880	2 777	838	1 310	1 356	776	837	1 029	1 064	1 104	1 536	1 519
39 Outside metropolitan statistical areas	15 855	1 843	583	878	908	573	583	655	678	733	1 047	971
Regions												
40 Northeast	11 861	1 045	330	598	502	248	280	355	337	373	582	551
41 Midwest	16 567	1 578	538	837	802	392	402	583	610	617	892	857
42 South	22 959	2 367	741	1 072	1 252	752	725	869	848	979	1 383	1 344
43 West	12 157	1 208	324	521	605	402	359	475	529	498	697	671
Stories in Structure⁵												
44 1	279	29	7	12	16	9	7	10	18	19	14	17
45 2	1 055	76	17	28	31	20	20	21	33	28	30	39
46 3	1 179	97	33	52	62	25	23	33	32	32	57	58
47 4 to 6	591	55	11	28	32	16	9	23	32	27	45	42
48 7 or more	415	35	7	20	14	-	4	10	20	21	25	23
Stories Between Main and Apartment Entrances												
49 Multiunits, 2 or more floors	3 241	264	70	128	139	62	56	87	118	107	156	162
50 None (on same floor)	1 426	112	27	52	63	38	22	39	38	40	71	75
51 1 (up or down)	835	85	25	44	43	19	23	26	35	29	45	50
52 2 or more (up or down)	793	52	18	27	24	5	9	12	35	31	30	24
53 Not reported	186	15	-	5	9	-	3	9	9	7	10	12
Floors in Home⁶												
54 Single family	54 303	186	53	81	44	46	82	40	41	51	52	55
55 1	3 446	3 446	1 105	1 457	1 848	1 089	1 035	1 328	1 286	1 424	2 031	1 971
56 2	1 672	518	969	805	412	449	599	609	613	943	881	891
57 3	522	522	157	336	281	149	136	189	216	224	315	292
58 4 or more	78	78	23	45	28	27	22	29	37	28	43	45
59 Not reported	293	293	77	140	155	70	64	96	136	126	171	178
Elevator on Floor												
60 Multiunits, 2 or more floors	3 241	264	70	128	139	62	56	87	118	107	156	162
61 With 1 or more elevators working	704	62	16	33	33	15	15	36	31	31	46	43
62 With elevator, none in working condition	18	-	-	-	-	-	-	-	-	-	-	-
63 No elevator	2 353	185	53	90	101	45	36	63	71	69	101	109
64 Units 3 or more floors from main entrance	72	-	-	-	-	-	-	-	-	-	-	-

Table 2-14. Physical Limitations and Housing Modifications by Selected Characteristics—
Owner Occupied Units—Con.

[Numbers in thousands. Consistent with the 1990 Census. ... means not applicable or sample too small. - means zero or rounds to zero]

Characteristics	Total ¹	Households With Physical Limitations ^{1 2}						Households With Housing Modifications ^{2 3 9}		Households With Person or Equipment Aids ^{2 3}		
		Total	Entering and exiting home	Getting around inside home	Personal activities	Difficulty seeing	Difficulty hearing	Other	Present	Needed	Present	Needed
Rooms												
1 1 room	22	-	-	-	-	-	-	-	-	-	-	-
2 2 rooms	60	9	4	6	4	3	4	2	6	6	6	
3 3 rooms	859	91	24	38	42	42	32	25	42	34	51	
4 4 rooms	6 069	856	272	370	440	247	293	292	307	375	482	
5 5 rooms	13 895	1 626	508	752	844	485	458	569	605	652	902	
6 6 rooms	18 685	1 692	528	835	890	498	486	629	608	665	992	
7 7 rooms	12 007	1 006	288	529	492	291	256	400	393	387	587	
8 8 rooms	7 447	515	162	279	253	131	153	196	203	188	299	
9 9 rooms	3 734	243	93	126	122	54	54	99	100	99	142	
10 10 rooms or more	2 785	160	54	94	74	47	32	66	65	58	92	
11 Median	6.2	5.8	5.8	5.9	5.8	5.7	5.7	5.9	5.8	5.7	5.8	
Bedrooms												
12 None	52	2	-	2	2	-	-	2	2	2	2	
13 1	1 734	190	50	74	86	64	68	66	82	72	107	
14 2	14 532	1 891	611	875	966	543	592	653	728	806	1 076	
15 3	33 332	3 087	935	1 486	1 631	909	849	1 153	1 138	1 188	1 768	
16 4 or more	13 894	1 027	338	592	475	277	257	406	374	399	601	
17 Median	3.0	2.8	2.8	2.9	2.8	2.8	2.8	2.9	2.8	2.8	2.8	
Complete Bathrooms												
18 None	195	36	8	20	17	16	16	20	13	16	29	
19 1	19 069	2 581	851	1 246	1 384	768	768	922	909	1 004	1 474	
20 1 and one-half	11 319	1 132	352	578	558	341	320	418	442	494	658	
21 2 or more	32 961	2 448	722	1 184	1 202	671	663	921	960	953	1 392	
Square Footage of Unit												
22 Single detached and mobile homes	57 094	5 611	1 770	2 722	2 853	1 638	1 622	2 083	2 096	2 220	3 215	
23 Less than 500	379	50	20	20	29	18	15	22	15	23	30	
24 500 to 749	1 386	201	53	74	105	56	70	66	72	88	120	
25 750 to 999	4 126	574	219	262	322	203	179	224	215	270	344	
26 1,000 to 1,499	12 697	1 467	440	638	765	487	446	560	506	554	816	
27 1,500 to 1,999	12 218	1 171	349	562	571	323	363	456	430	448	661	
28 2,000 to 2,499	9 211	715	229	367	322	201	217	238	283	264	415	
29 2,500 to 2,999	5 147	464	129	285	245	99	114	180	193	180	272	
30 3,000 to 3,999	4 737	304	106	162	131	81	81	90	123	115	164	
31 4,000 or more	2 597	216	82	124	119	46	49	92	118	118	140	
32 Not reported (includes don't know)	4 596	448	142	228	245	123	88	155	140	161	254	
33 Median	1 814	1 623	1 617	1 725	1 574	1 492	1 579	1 602	1 697	1 606	1 630	
Persons Per Room												
34 0.50 or less	46 210	5 023	1 538	2 482	2 557	1 440	1 448	1 747	1 930	1 999	2 845	
35 0.51 to 1.00	16 453	1 096	367	507	554	327	299	489	376	439	660	
36 1.01 to 1.50	782	63	22	30	37	24	17	36	19	23	39	
37 1.51 or more	98	15	7	9	13	3	2	9	-	6	9	
Selected Deficiencies¹												
38 Signs of rats in last 3 months	1 219	184	63	92	103	74	74	83	56	80	131	
39 Holes in floors	503	84	32	45	48	30	18	32	32	41	49	
40 Open cracks or holes (interior)	1 943	314	113	174	196	104	86	136	122	136	189	
41 Broken plaster or peeling paint (interior)	1 672	267	99	158	166	79	83	109	102	131	169	
42 No electrical wiring	22	-	-	-	-	-	-	-	-	-	-	
43 Exposed wiring	873	130	30	72	70	47	37	42	49	52	63	
44 Rooms without electric outlets	891	133	54	75	78	37	39	38	39	68	93	
Overall Opinion of Structure												
45 1 (worst)	159	26	6	4	8	13	9	7	7	6	14	
46 2	122	17	7	8	11	3	2	6	10	9	10	
47 3	213	30	10	13	15	9	12	7	-	10	12	
48 4	379	53	15	34	40	21	9	34	24	28	33	
49 5	2 374	392	138	212	227	127	125	136	110	166	253	
50 6	2 091	232	84	129	123	72	50	85	90	103	132	
51 7	5 632	561	188	288	306	166	175	215	175	217	288	
52 8	15 274	1 435	458	686	714	417	399	531	532	552	780	
53 9	10 994	911	263	462	458	219	246	342	347	350	527	
54 10 (best)	25 753	2 465	734	1 151	1 219	736	707	880	1 001	997	1 452	
55 Not reported	551	76	30	41	39	11	33	40	28	31	49	
Selected Physical Problems												
56 Severe physical problems ¹	1 173	198	47	86	92	84	63	54	66	75	107	
57 Plumbing	972	159	35	63	70	62	56	42	58	62	87	
58 Heating	116	26	10	17	13	12	3	8	7	7	12	
59 Electric	36	4	-	2	2	2	2	2	-	-	4	
60 Upkeep	67	9	2	4	6	8	3	2	1	6	4	
61 Hallways	-	-	-	-	-	-	-	-	-	-	-	
62 Moderate physical problems ¹	2 071	341	131	197	200	115	96	159	129	144	229	
63 Plumbing	107	14	2	10	9	2	4	9	-	2	7	
64 Heating	930	170	74	90	98	77	54	78	68	77	124	
65 Upkeep	767	134	48	87	80	32	32	70	55	61	85	
66 Hallways	2	-	-	-	-	-	-	-	-	-	-	
67 Kitchen	355	36	11	21	23	12	10	13	12	12	22	

Table 2-14. Physical Limitations and Housing Modifications by Selected Characteristics—Owner Occupied Units—Con.

[Numbers in thousands. Consistent with the 1990 Census. ... means not applicable or sample too small. - means zero or rounds to zero]

Characteristics	Households With Physical Limitations ^{1 2}							Households With Housing Modifications ^{1 2 3}		Households With Person or Equipment Aids ^{1 2 3}		
	Total ¹	Entering and exiting home	Getting around inside home	Personal activities	Difficulty seeing	Difficulty hearing	Other	Present	Needed	Present	Needed	
Overall Opinion of Neighborhood												
1 (worst) -----	447	89	36	47	46	49	44	40	26	29	46	45
2 -----	324	37	20	27	24	5	2	16	16	18	30	27
3 -----	482	84	25	45	41	27	25	22	21	25	39	40
4 -----	764	112	31	54	69	45	27	44	40	44	72	70
5 -----	3 387	442	135	203	219	136	122	155	130	165	234	223
6 -----	2 521	244	61	125	131	86	70	68	77	84	131	125
7 -----	5 943	544	194	294	325	131	163	213	205	233	302	301
8 -----	14 692	1 338	438	680	715	371	368	529	548	568	808	760
9 -----	10 311	852	259	418	416	218	222	315	341	343	485	460
10 (best) -----	23 354	2 283	682	1 042	1 096	688	642	830	863	889	1 308	1 285
11 No neighborhood -----	79	20	38	26	19	45	8	28	34	44	35	39
12 Not reported -----	691	94	34	54	50	19	34	41	31	34	54	45
Neighborhood Conditions												
13 With neighborhood -----	62 225	6 025	1 880	2 936	3 084	1 756	1 687	2 233	2 266	2 398	3 456	3 339
14 No problems -----	40 612	3 769	1 175	1 770	1 880	1 141	1 048	1 407	1 463	1 509	2 174	2 118
15 With problems ¹ -----	21 208	2 240	700	1 160	1 197	611	632	821	798	887	1 280	1 219
16 Crime -----	2 920	371	107	207	212	107	94	152	125	161	205	200
17 Noise -----	3 505	428	120	242	250	125	132	137	168	177	251	232
18 Traffic -----	4 478	451	142	220	229	115	146	175	170	183	271	271
19 Litter or housing deterioration -----	2 680	329	110	174	206	103	72	120	130	163	185	174
20 Poor city or county services -----	777	87	23	38	49	22	15	31	28	29	48	44
21 Undesirable commercial, institutional, industrial, -----	870	93	18	54	54	28	25	26	35	31	51	53
22 People -----	6 147	697	235	376	387	193	201	276	257	288	417	397
23 Other -----	6 683	706	188	333	356	177	211	268	237	256	397	380
24 Type of problem not reported -----	395	25	14	16	15	15	2	11	11	12	10	10
25 Presence of problems not reported -----	304	15	5	6	7	3	7	5	5	2	2	2
Persons												
26 1 person -----	11 878	1 495	430	716	845	443	410	472	628	624	843	804
27 2 persons -----	22 616	2 714	853	1 334	1 272	776	846	958	1 047	1 085	1 527	1 483
28 3 persons -----	10 995	982	320	506	538	266	251	368	300	353	566	555
29 4 persons -----	11 053	551	172	234	262	171	147	244	199	228	331	311
30 5 persons -----	4 651	266	92	136	140	81	49	130	92	99	158	153
31 6 persons -----	1 577	105	32	56	53	27	37	57	27	44	70	65
32 7 persons or more -----	774	85	34	46	54	30	27	52	31	33	58	52
33 Median -----	2.4	2.1	2.1	2.1	2.1	2.1	2.1	2.2	2.0	2.1	2.1	2.1
Persons 65 Years Old and Over												
34 None -----	45 653	2 244	592	988	1 051	599	495	828	666	771	1 155	1 103
35 1 person -----	11 202	2 323	755	1 179	1 318	695	662	874	966	987	1 406	1 376
36 2 persons or more -----	6 688	1 631	586	861	791	500	609	579	693	708	992	943
Age of Householder												
37 Under 25 years -----	724	16	9	8	7	-	2	9	4	6	11	11
38 25 to 29 -----	2 847	55	11	33	24	18	14	20	13	23	17	17
39 30 to 34 -----	5 990	160	40	65	80	53	29	63	43	38	93	89
40 35 to 44 -----	14 746	576	165	260	282	170	140	242	161	187	297	300
41 45 to 54 -----	13 446	931	269	414	471	246	218	394	307	352	534	490
42 55 to 64 -----	9 492	923	284	447	484	253	201	331	314	355	519	507
43 65 to 74 -----	9 301	1 466	481	791	762	345	404	487	584	589	810	791
44 75 years and over -----	6 998	2 071	674	1 011	1 050	708	759	736	899	916	1 272	1 218
45 Median -----	51	68	69	69	68	70	72	67	70	70	69	69
Household Composition by Age of Householder												
46 2-or-more person households -----	51 666	4 703	1 503	2 312	2 316	1 350	1 356	1 809	1 697	1 843	2 710	2 619
47 Married-couple families, no nonrelatives -----	40 898	3 468	1 093	1 657	1 644	978	1 075	1 292	1 283	1 360	1 910	1 846
48 Under 25 years -----	380	12	6	5	7	-	2	7	-	2	7	7
49 25 to 29 years -----	1 912	27	5	21	13	13	7	8	2	13	8	8
50 30 to 34 years -----	4 300	115	24	39	53	32	26	43	27	25	66	60
51 35 to 44 years -----	10 498	366	101	150	156	113	87	151	115	109	172	177
52 45 to 64 years -----	15 805	1 238	359	557	596	321	315	461	424	475	668	637
53 65 years and over -----	8 002	1 710	598	886	818	499	638	621	716	735	968	957
54 Other male householder -----	3 979	363	136	176	171	110	100	135	149	154	226	215
55 Under 45 years -----	1 990	75	29	36	43	27	18	35	27	33	45	48
56 45 to 64 years -----	1 235	118	44	58	66	40	24	53	48	49	78	66
57 65 years and over -----	754	170	63	83	62	44	58	51	73	72	102	101
58 Other female householder -----	6 789	871	274	478	501	262	181	378	265	329	574	558
59 Under 45 years -----	2 629	155	42	87	83	47	31	64	25	44	85	83
60 45 to 64 years -----	2 441	259	78	139	160	72	42	132	72	91	176	166
61 65 years and over -----	1 720	456	154	253	257	143	108	183	168	193	313	309
62 1-person households -----	11 878	1 495	430	716	845	443	410	472	628	624	843	804
63 Male householder -----	4 207	363	91	149	162	98	138	92	115	114	168	160
64 Under 45 years -----	1 640	39	12	19	26	7	10	15	13	15	21	21
65 45 to 64 years -----	1 320	81	19	34	39	24	17	21	17	19	43	42
66 65 years and over -----	1 247	243	60	95	97	68	112	56	85	79	104	98
67 Female householder -----	7 671	1 132	338	567	683	345	272	380	513	510	675	644
68 Under 45 years -----	958	18	7	9	12	3	4	9	13	13	14	14
69 45 to 64 years -----	2 137	157	51	74	93	43	21	60	60	72	87	86
70 65 years and over -----	4 576	958	279	484	578	299	248	311	441	426	574	544
Year Householder Moved Into Unit												
71 1995 to 1999 -----	3 588	164	53	75	87	63	45	66	56	67	103	98
72 1990 to 1994 -----	19 433	1 126	327	487	551	288	292	418	393	419	605	624
73 1985 to 1989 -----	11 906	872	237	390	424	253	251	330	313	321	462	459
74 1980 to 1984 -----	6 036	554	151	245	295	150	143	225	218	237	330	300
75 1975 to 1979 -----	6 499	667	230	347	344	190	167	241	255	281	396	365
76 1970 to 1974 -----	4 668	554	189	267	278	197	183	182	203	197	293	285
77 1960 to 1969 -----	6 006	951	298	489	498	268	262	369	354	377	555	547
78 1950 to 1959 -----	3 599	786	272	420	426	223	251	286	328	348	488	451
79 1940 to 1949 -----	1 244	343	111	198	162	101	104	109	123	142	200	186
80 1939 or earlier -----	566	180	66	110	96	59	69	56	82	79	122	108
81 Median -----	1986	1977	1976	1975	1977	1976	1975	1978	1976	1977	1977	1977

**Table 2-14. Physical Limitations and Housing Modifications by Selected Characteristics—
Owner Occupied Units—Con.**

[Numbers in thousands. Consistent with the 1990 Census. ... means not applicable or sample too small. - means zero or rounds to zero]

Characteristics	Total ¹	Households With Physical Limitations ^{1 2}							Households With Housing Modifications ^{1 2 3 9}		Households With Person or Equipment Aids ^{2 3}	
		Total	Entering and exiting home	Getting around inside home	Personal activities	Difficulty seeing	Difficulty hearing	Other	Present	Needed	Present	Needed
Household Income												
1 Less than \$5,000	2 754	402	128	176	238	129	123	134	156	162	245	233
2 \$5,000 to \$9,999	3 504	781	233	406	440	283	212	279	283	311	463	458
3 \$10,000 to \$14,999	4 061	848	257	392	460	258	228	314	316	363	536	513
4 \$15,000 to \$19,999	3 809	700	242	383	375	200	208	239	271	286	387	387
5 \$20,000 to \$24,999	4 361	599	207	287	292	175	174	190	250	259	327	300
6 \$25,000 to \$29,999	5 739	696	198	319	349	192	209	273	257	261	395	368
7 \$30,000 to \$34,999	3 976	331	110	146	146	108	105	124	105	116	176	170
8 \$35,000 to \$39,999	3 673	273	62	122	121	60	103	109	109	107	160	156
9 \$40,000 to \$49,999	6 919	437	154	233	221	119	117	170	183	187	255	242
10 \$50,000 to \$59,999	5 850	294	97	139	160	51	76	139	103	125	176	179
11 \$60,000 to \$79,999	8 086	384	111	181	148	107	96	152	126	140	192	189
12 \$80,000 to \$99,999	4 233	183	56	98	89	52	38	59	63	52	96	88
13 \$100,000 to \$119,999	2 553	127	37	67	59	25	36	53	40	34	62	63
14 \$120,000 or more	4 026	142	42	80	62	33	42	48	63	54	83	78
15 Median	39 856	23 070	22 562	22 742	21 142	20 788	23 230	24 612	22 735	22 175	22 236	22 008
As percent of poverty level:												
16 Less than 50 percent	2 807	386	103	149	226	133	110	138	145	150	231	225
17 50 to 99	3 227	683	222	386	375	260	166	247	238	255	407	402
18 100 to 149	4 825	902	307	428	498	291	256	353	316	374	570	535
19 150 to 199	5 424	856	258	421	496	222	239	279	332	369	490	483
20 200 percent or more	47 260	3 370	1 043	1 644	1 565	887	995	1 264	1 294	1 318	1 855	1 777
Rent Reductions												
21 No subsidy or income reporting	-	-	-	-	-	-	-	-	-	-	-	-
22 Rent control	-	-	-	-	-	-	-	-	-	-	-	-
23 No rent control	-	-	-	-	-	-	-	-	-	-	-	-
24 Reduced by owner	-	-	-	-	-	-	-	-	-	-	-	-
25 Not reduced by owner	-	-	-	-	-	-	-	-	-	-	-	-
26 Owner reduction not reported	-	-	-	-	-	-	-	-	-	-	-	-
27 Rent control not reported	-	-	-	-	-	-	-	-	-	-	-	-
28 Owned by public housing authority	-	-	-	-	-	-	-	-	-	-	-	-
29 Other, Federal subsidy	-	-	-	-	-	-	-	-	-	-	-	-
30 Other, State or local subsidy	-	-	-	-	-	-	-	-	-	-	-	-
31 Other, income verification	-	-	-	-	-	-	-	-	-	-	-	-
32 Subsidy or income verification not reported	-	-	-	-	-	-	-	-	-	-	-	-
Monthly Housing Costs												
33 Less than \$100	1 049	217	80	101	119	55	67	90	72	106	147	135
34 \$100 to \$199	7 269	1 283	428	591	697	433	387	451	490	532	728	702
35 \$200 to \$249	4 675	763	212	340	381	239	247	284	284	278	443	411
36 \$250 to \$299	4 034	577	178	299	290	137	177	189	262	266	331	321
37 \$300 to \$349	3 375	438	152	229	225	123	117	163	157	172	250	258
38 \$350 to \$399	2 985	376	117	196	203	107	96	138	155	156	231	210
39 \$400 to \$449	2 702	298	113	154	150	87	81	110	139	135	178	165
40 \$450 to \$499	2 566	257	78	115	116	79	83	78	90	92	128	129
41 \$500 to \$599	4 921	451	152	234	224	149	119	164	145	162	243	236
42 \$600 to \$699	4 356	303	71	115	179	57	63	147	108	127	194	196
43 \$700 to \$799	4 142	245	71	115	102	49	67	89	69	91	129	124
44 \$800 to \$999	6 884	377	109	197	185	110	108	147	121	141	201	202
45 \$1,000 to \$1,249	5 477	239	60	117	116	68	81	105	76	83	142	141
46 \$1,250 to \$1,499	3 518	157	47	87	88	35	43	77	62	48	97	96
47 \$1,500 or more	5 791	215	36	98	85	65	51	71	96	76	109	98
48 No cash rent	-	-	-	-	-	-	-	-	-	-	-	-
49 Mortgage payment not reported	-	-	-	-	-	-	-	-	-	-	-	-
50 Median (excludes no cash rent)	563	329	323	340	321	313	303	346	317	315	326	328
Median Monthly Housing Costs For Owners												
51 Monthly costs including all mortgages plus maintenance costs	593	355	348	365	347	337	330	373	349	343	355	356
52 Monthly costs excluding 2nd and subsequent mortgages and maintenance costs	549	327	323	338	320	311	301	344	316	314	325	326
Monthly Housing Costs as Percent of Current Income¹												
53 Less than 5 percent	2 845	206	74	99	91	63	39	75	70	74	112	106
54 5 to 9 percent	9 570	849	256	393	408	226	281	326	331	343	449	437
55 10 to 14 percent	11 260	1 182	403	578	593	322	338	419	442	462	719	657
56 15 to 19 percent	10 637	917	291	400	437	254	285	323	359	397	500	497
57 20 to 24 percent	8 174	685	226	352	358	176	203	246	231	269	393	374
58 25 to 29 percent	5 523	459	143	242	232	127	127	177	169	161	259	248
59 30 to 34 percent	3 586	355	92	161	194	114	92	126	137	143	210	201
60 35 to 39 percent	2 402	302	96	161	148	106	88	128	110	128	178	175
61 40 to 49 percent	2 688	320	108	182	167	115	86	109	137	151	192	184
62 50 to 59 percent	1 525	254	84	141	151	80	52	99	79	90	155	159
63 60 to 69 percent	950	129	22	63	63	27	33	43	34	42	53	68
64 70 to 99 percent	1 185	160	49	101	93	46	26	65	77	57	95	98
65 100 percent or more ^a	2 029	258	69	102	155	100	70	102	88	100	158	139
66 Zero or negative income	1 169	132	31	54	71	38	49	45	60	48	80	79
67 No cash rent	-	-	-	-	-	-	-	-	-	-	-	-
68 Mortgage payment not reported	-	-	-	-	-	-	-	-	-	-	-	-
69 Median (excludes 3 previous lines)	19	19	19	20	20	20	19	20	19	19	20	20
70 Median (excludes 4 lines before medians)	18	19	18	20	19	19	18	19	18	19	19	19

**Table 2-14. Physical Limitations and Housing Modifications by Selected Characteristics—
Owner Occupied Units—Con.**

[Numbers in thousands. Consistent with the 1990 Census. ... means not applicable or sample too small. - means zero or rounds to zero]

Characteristics	Total ¹	Households With Physical Limitations ^{1 2}							Households With Housing Modifications ^{1 2 3 9}		Households With Person or Equipment Aids ^{1 2 3}	
		Total	Entering and exiting home	Getting around inside home	Personal activities	Difficulty seeing	Difficulty hearing	Other	Present	Needed	Present	Needed
OWNER OCCUPIED UNITS												
1 Total	63 544	6 198	1 933	3 028	3 160	1 794	1 766	2 281	2 325	2 467	3 554	3 423
Value												
2 Less than \$10,000	1 761	282	99	120	154	103	94	126	84	117	162	165
3 \$10,000 to \$19,999	2 179	318	106	151	181	97	92	117	124	129	192	184
4 \$20,000 to \$29,999	2 396	328	115	146	155	106	96	116	123	140	174	180
5 \$30,000 to \$39,999	3 115	477	165	233	280	152	130	190	166	209	286	285
6 \$40,000 to \$49,999	3 509	526	172	256	268	179	159	166	184	209	313	277
7 \$50,000 to \$59,999	3 933	450	178	242	247	112	114	170	184	206	268	262
8 \$60,000 to \$69,999	4 807	556	182	274	286	147	182	183	189	205	297	290
9 \$70,000 to \$79,999	4 533	452	126	217	229	108	133	171	163	180	247	239
10 \$80,000 to \$99,999	8 857	758	241	381	375	196	206	279	301	314	414	427
11 \$100,000 to \$119,999	5 628	504	131	218	247	172	147	176	186	195	288	276
12 \$120,000 to \$149,999	7 097	477	123	241	227	131	123	185	174	162	271	245
13 \$150,000 to \$199,999	7 153	491	135	244	242	126	134	187	201	182	285	274
14 \$200,000 to \$249,999	3 310	214	72	131	116	50	51	86	67	69	129	113
15 \$250,000 to \$299,999	1 808	118	20	52	52	43	41	40	52	49	71	63
16 \$300,000 or more	3 459	246	68	122	101	70	65	92	125	102	157	143
17 Median	92 507	73 548	67 248	74 248	70 386	70 024	71 194	74 335	76 600	71 062	73 451	72 878
Purchase Price												
18 Home purchased or built	61 676	5 935	1 843	2 888	3 019	1 714	1 688	2 198	2 234	2 360	3 375	3 274
19 Less than \$10,000	4 540	897	315	459	480	293	307	311	321	360	536	510
20 \$10,000 to \$19,999	7 064	1 084	322	512	575	267	290	417	399	428	608	599
21 \$20,000 to \$29,999	6 653	695	229	317	343	219	195	267	273	276	399	382
22 \$30,000 to \$39,999	4 909	551	173	266	291	154	155	185	213	226	308	289
23 \$40,000 to \$49,999	3 981	373	93	175	191	112	94	134	154	159	216	214
24 \$50,000 to \$59,999	3 529	290	86	141	129	63	74	110	121	117	154	157
25 \$60,000 to \$69,999	3 334	203	64	100	92	45	51	75	79	72	101	93
26 \$70,000 to \$79,999	3 070	146	27	68	63	36	42	50	38	45	84	71
27 \$80,000 to \$99,999	4 902	222	64	100	118	67	46	86	69	82	130	129
28 \$100,000 to \$119,999	2 879	117	37	53	71	28	32	62	44	40	71	65
29 \$120,000 to \$149,999	3 224	127	24	42	49	38	37	58	55	39	71	68
30 \$150,000 to \$199,999	2 998	104	20	53	42	27	28	29	54	31	48	50
31 \$200,000 to \$249,999	1 285	61	17	36	32	17	10	22	23	19	31	28
32 \$250,000 to \$299,999	661	27	10	8	7	5	10	5	9	9	15	13
33 \$300,000 or more	1 188	55	16	28	23	11	21	28	31	21	35	33
34 Not reported	8 460	981	347	532	511	334	295	360	352	435	567	574
35 Median	51 305	27 122	24 831	26 534	25 782	25 970	25 087	27 167	28 121	26 331	26 506	26 310
36 Received as inheritance or gift	1 531	234	79	118	123	69	76	75	81	95	156	131
37 Not reported	337	29	12	22	18	11	3	9	9	12	23	18

¹Figures may not add to totals because more than one category may apply.

²Limited to the first three household members reporting a limitation.

³Limited to households where at least one person reported a physical limitation.

⁴For mobile home, oldest category is 1939 or earlier.

⁵Limited to multiunit structures.

⁶Limited to single family homes and mobile homes.

⁷Beginning with 1989 this item uses current income in its calculation. See appendix A.

⁸May reflect a temporary situation, living off savings, or response error.

⁹Data for housing modifications present or needed in multiunit structures may reflect structure modifications as well as unit modifications.

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Table 2-15. Household Physical Limitations by Housing Modifications—Owner Occupied Units

[Numbers in thousands. Consistent with the 1990 Census. ... means not applicable or sample too small. - means zero or rounds to zero]

Characteristics	Total ¹ 2	Entering and exiting home	Getting Around Inside the Home					
			Total	Going up and down steps	Opening and closing doors	Moving between rooms	Reaching bathroom facilities	Reaching kitchen facilities
Housing Modifications Present in the Home³								
1 Ramps	508	327	380	311	189	188	250	196
2 Elevators or stair lift	83	40	62	55	25	32	29	22
3 Extra handrails or grab bars	1 395	686	899	734	297	343	471	354
4 Extra wide doors or hallways	380	155	229	169	90	98	130	121
5 Door handles instead of knobs	271	98	175	132	55	61	84	62
6 Push bars on doors	52	21	21	16	11	10	14	8
7 Modified wall sockets or light switches	110	19	68	46	16	19	31	27
8 Modified sink faucets or cabinets	115	26	55	29	23	17	37	37
9 Easy access designed bathrooms	395	206	282	216	88	112	161	121
10 Easy access designed kitchens	278	120	179	143	58	72	99	76
11 Raised lettering or braille	30	12	14	11	6	9	8	8
12 Specially equipped telephone	399	107	133	106	50	62	79	63
13 Flashing lights	82	24	24	18	14	11	15	7
14 Other structural modifications	72	36	51	34	22	18	35	27
Housing modifications needed in the home								
15 Ramps	385	281	313	261	162	163	213	172
16 Elevators or stair lift	63	33	53	47	19	25	26	20
17 Extra handrails or grab bars	932	527	666	553	238	273	376	278
18 Extra wide doors or hallways	156	103	125	90	80	66	93	80
19 Door handles instead of knobs	99	61	88	73	38	33	48	42
20 Push bars on doors	14	8	9	8	7	7	7	4
21 Modified wall sockets or light switches	36	15	29	24	12	14	14	17
22 Modified sink faucets or cabinets	49	24	38	19	22	15	26	31
23 Easy access designed bathrooms	223	137	175	130	65	78	119	83
24 Easy access designed kitchens	98	62	75	62	41	43	58	44
25 Raised lettering or braille	21	8	8	6	4	6	6	6
26 Specially equipped telephone	328	82	107	85	39	46	65	49
27 Flashing lights	53	8	8	6	4	2	6	2
28 Other structural modifications	34	17	30	20	15	10	23	23
Housing modifications not needed in the home								
29 Ramps	112	39	59	45	23	20	33	22
30 Elevators or stair lift	15	5	7	5	5	5	2	2
31 Extra handrails or grab bars	429	141	220	170	55	65	91	74
32 Extra wide doors or hallways	203	43	95	73	8	26	36	40
33 Door handles instead of knobs	161	32	79	55	19	25	36	18
34 Push bars on doors	35	3	8	7	1	2	4	4
35 Modified wall sockets or light switches	74	4	40	22	4	6	17	10
36 Modified sink faucets or cabinets	66	5	18	10	1	2	11	6
37 Easy access designed bathrooms	158	58	94	74	20	31	35	33
38 Easy access designed kitchens	173	55	100	76	15	26	38	32
39 Raised lettering or braille	9	3	5	5	2	3	2	2
40 Specially equipped telephone	63	22	23	19	9	14	12	12
41 Flashing lights	23	13	13	10	10	9	9	5
42 Other structural modifications	32	16	19	15	7	8	10	4
Housing Modifications Not Present in the Home³								
43 Ramps	5 524	1 563	2 583	2 157	581	766	986	764
44 Elevators or stair lift	5 943	1 844	2 894	2 409	742	917	1 207	938
45 Extra handrails or grab bars	4 617	1 185	2 047	1 716	468	605	762	606
46 Extra wide doors or hallways	5 630	1 722	2 721	2 286	678	853	1 106	837
47 Door handles instead of knobs	5 733	1 771	2 765	2 315	706	883	1 147	891
48 Push bars on doors	5 945	1 868	2 920	2 433	752	932	1 216	946
49 Modified wall sockets or light switches	5 892	1 855	2 874	2 406	748	930	1 203	931
50 Modified sink faucets or cabinets	5 879	1 842	2 885	2 424	738	929	1 193	917
51 Easy access designed bathrooms	5 604	1 665	2 658	2 236	676	835	1 073	835
52 Easy access designed kitchens	5 720	1 749	2 759	2 310	706	877	1 132	880
53 Raised lettering or braille	5 973	1 854	2 923	2 438	754	936	1 220	941
54 Specially equipped telephone	5 600	1 761	2 799	2 336	710	880	1 149	887
55 Flashing lights	5 920	1 837	2 908	2 423	743	929	1 209	943
56 Other structural modifications	5 937	1 837	2 890	2 417	741	930	1 197	927
Housing modifications needed in the home								
57 Ramps	389	314	327	290	143	166	210	166
58 Elevators or stair lift	171	98	158	154	53	61	70	67
59 Extra handrails or grab bars	518	281	379	295	121	147	213	153
60 Extra wide doors or hallways	200	166	178	149	130	115	130	115
61 Door handles instead of knobs	122	67	104	85	68	60	72	69
62 Push bars on doors	69	53	53	53	31	31	36	32
63 Modified wall sockets or light switches	74	48	63	58	34	36	45	39
64 Modified sink faucets or cabinets	157	114	141	111	82	81	91	117
65 Easy access designed bathrooms	358	268	314	257	176	189	244	197
66 Easy access designed kitchens	169	128	148	131	88	97	104	108
67 Raised lettering or braille	36	17	24	21	9	17	11	15
68 Specially equipped telephone	194	69	92	76	40	41	59	42
69 Flashing lights	75	18	30	23	13	13	22	16
70 Other structural modifications	58	20	41	38	13	18	17	13
Housing modifications not needed in the home								
71 Ramps	4 349	1 032	1 904	1 581	357	497	646	497
72 Elevators or stair lift	4 856	1 418	2 279	1 879	553	688	925	721
73 Extra handrails or grab bars	3 428	722	1 367	1 171	268	359	437	364
74 Extra wide doors or hallways	4 573	1 273	2 128	1 794	434	592	796	590
75 Door handles instead of knobs	4 714	1 403	2 228	1 872	511	670	887	686
76 Push bars on doors	4 935	1 479	2 397	1 987	582	731	975	765
77 Modified wall sockets or light switches	4 897	1 486	2 355	1 964	583	732	956	745
78 Modified sink faucets or cabinets	4 804	1 415	2 285	1 927	530	689	903	653
79 Easy access designed bathrooms	4 416	1 148	1 962	1 664	391	519	673	513
80 Easy access designed kitchens	4 660	1 323	2 180	1 816	497	626	837	627
81 Raised lettering or braille	4 995	1 511	2 432	2 025	602	742	994	769
82 Specially equipped telephone	4 543	1 377	2 267	1 894	531	679	886	697
83 Flashing lights	4 937	1 497	2 419	2 016	597	753	984	775
84 Other structural modifications	4 935	1 475	2 370	1 975	575	734	962	751

Personal Activities Difficulty									
Total	Cooking and preparing food	Feeding self	Bathing or using tub or shower	Grooming and dressing	Doing housework and laundry	Difficulty seeing	Difficulty hearing	Other	
352	212	71	306	198	272	102	109	349	1
53	31	3	43	31	44	20	21	42	2
971	475	119	727	398	675	410	344	741	3
268	127	41	193	118	205	80	94	204	4
164	90	14	111	66	116	56	83	138	5
34	11	6	18	13	31	14	24	19	6
81	28	8	52	25	50	27	28	58	7
92	33	3	67	25	49	27	14	59	8
310	160	37	220	135	231	87	88	261	9
204	110	33	130	88	160	68	65	154	10
19	15	1	10	16	16	27	2	13	11
172	106	33	125	86	127	124	273	186	12
30	14	2	20	17	22	12	56	46	13
57	31	11	45	26	47	15	16	52	14
289	180	62	263	172	230	68	79	292	15
48	25	2	38	26	38	14	15	33	16
708	369	81	564	309	492	283	232	558	17
131	83	31	111	83	107	15	27	124	18
83	50	8	59	42	57	21	22	64	19
12	3	3	10	7	12	2	2	8	20
32	15	8	24	21	22	3	7	25	21
46	26	3	34	18	30	3	51	35	22
202	112	27	160	106	151	41	17	182	23
87	61	18	68	54	71	27	21	78	24
16	11	1	8	8	12	21	2	9	25
127	83	28	93	70	91	98	240	155	26
10	8	-	6	4	6	4	44	30	27
31	19	6	26	18	27	7	5	31	28
53	25	9	35	21	33	30	27	49	29
3	3	1	3	3	3	3	6	8	30
242	99	36	150	84	165	115	110	173	31
125	36	7	76	29	89	61	67	67	32
77	38	6	50	24	57	32	62	67	33
20	6	1	6	4	17	12	12	8	34
49	13	-	28	5	28	23	21	33	35
47	7	-	33	7	18	24	10	25	36
98	44	10	56	28	74	44	32	72	37
109	47	15	56	32	84	40	48	71	38
4	4	-	2	2	4	4	-	4	39
43	21	5	30	14	34	24	26	30	40
18	6	2	13	13	13	8	11	14	41
21	12	4	16	8	17	9	9	19	42
2 782	1 304	289	1 715	913	1 934	1 659	1 623	1 909	43
3 081	1 486	356	1 978	1 077	2 164	1 738	1 710	2 215	44
2 151	1 039	240	1 282	710	1 523	1 341	1 387	1 500	45
2 860	1 387	318	1 821	993	1 996	1 678	1 635	2 048	46
2 956	1 418	343	1 899	1 040	2 079	1 699	1 647	2 109	47
3 080	1 496	347	1 986	1 085	2 160	1 739	1 711	2 217	48
3 033	1 485	351	1 952	1 078	2 140	1 728	1 699	2 181	49
3 023	1 474	355	1 936	1 073	2 148	1 720	1 709	2 179	50
2 804	1 345	322	1 790	969	1 962	1 665	1 639	1 979	51
2 916	1 401	326	1 880	1 016	2 039	1 681	1 662	2 091	52
3 095	1 491	356	1 994	1 094	2 174	1 731	1 722	2 231	53
2 938	1 399	323	1 875	1 017	2 059	1 632	1 649	2 058	54
3 081	1 489	353	1 981	1 085	2 166	1 748	1 675	2 195	55
3 061	1 478	349	1 964	1 080	2 147	1 741	1 715	2 195	56
324	208	78	277	177	236	140	104	290	57
136	81	24	98	57	117	46	36	112	58
398	222	50	317	153	296	155	111	291	59
170	116	32	152	113	145	74	42	166	60
103	76	13	83	68	90	52	27	90	61
50	42	10	48	35	41	30	3	42	62
63	46	13	49	39	49	36	12	54	63
140	107	32	118	102	118	47	31	133	64
327	223	73	298	203	258	124	67	283	65
153	125	24	134	88	124	45	30	123	66
25	22	7	11	18	17	34	15	27	67
94	49	16	75	46	63	82	131	83	68
33	21	11	28	18	23	29	60	43	69
40	23	2	28	16	40	17	15	38	70
2 062	910	174	1 182	603	1 439	1 274	1 282	1 344	71
2 450	1 155	282	1 541	837	1 706	1 430	1 411	1 734	72
1 441	651	151	778	436	1 005	998	1 070	982	73
2 235	1 043	242	1 364	715	1 540	1 347	1 333	1 547	74
2 379	1 104	278	1 493	797	1 660	1 394	1 365	1 675	75
2 531	1 197	284	1 601	863	1 771	1 444	1 446	1 812	76
2 483	1 189	287	1 570	860	1 757	1 430	1 429	1 772	77
2 394	1 125	270	1 487	788	1 692	1 416	1 423	1 687	78
2 065	913	207	1 217	623	1 411	1 299	1 329	1 393	79
2 298	1 043	248	1 430	753	1 595	1 379	1 372	1 627	80
2 567	1 206	291	1 635	883	1 808	1 448	1 448	1 830	81
2 361	1 102	254	1 471	791	1 659	1 433	1 448	1 623	82
2 554	1 215	288	1 614	878	1 805	1 460	1 372	1 797	83
2 517	1 192	287	1 590	868	1 751	1 461	1 438	1 780	84

Table 2-15. Household Physical Limitations by Housing Modifications—Owner Occupied Units

[Numbers in thousands. Consistent with the 1990 Census. ... means not applicable or sample too small. - means zero or rounds to zero]

	Characteristics	Total ¹	Entering and exiting home	Getting Around Inside the Home					
				Total	Going up and down steps	Opening and closing doors	Moving between rooms	Reaching bathroom facilities	Reaching kitchen facilities
Person or Equipment Aids Present in the Home									
1	Help of another person	2 298	1 192	1 482	1 195	599	668	844	720
2	Cane, walker or crutches	2 402	1 200	1 608	1 347	461	610	752	549
3	Wheelchair	969	701	766	638	435	443	538	443
4	Motorized or electric cart	124	89	94	75	58	46	65	57
5	Other device	322	158	188	146	101	112	138	120
Person or equipment aids needed in the home									
6	Help of another person	2 012	1 080	1 313	1 054	548	604	767	663
7	Cane, walker or crutches	2 088	1 070	1 425	1 194	412	552	676	495
8	Wheelchair	793	583	649	538	378	374	468	400
9	Motorized or electric cart	92	73	73	59	46	35	48	47
10	Other device	204	83	107	80	55	62	78	74
Person or equipment aids not needed in the home									
11	Help of another person	229	83	139	113	38	50	64	42
12	Cane, walker or crutches	244	95	139	117	43	49	56	46
13	Wheelchair	140	91	91	77	43	53	53	34
14	Motorized or electric cart	24	13	15	13	9	9	11	7
15	Other device	108	67	75	63	43	47	54	43
Person or Equipment Aids Not Present in the Home									
16	Help of another person	3 721	687	1 469	1 265	166	281	391	240
17	Cane, walker or crutches	3 603	667	1 332	1 106	297	335	478	405
18	Wheelchair	5 033	1 170	2 176	1 816	327	505	692	511
19	Motorized or electric cart	5 861	1 769	2 837	2 369	697	899	1 162	894
20	Other device	5 665	1 704	2 744	2 298	655	829	1 083	825
Person or equipment aids needed in the home									
21	Help of another person	269	83	134	122	39	52	57	48
22	Cane, walker or crutches	145	69	97	80	26	44	44	39
23	Wheelchair	90	64	77	62	29	38	46	36
24	Motorized or electric cart	156	112	130	98	66	71	91	76
25	Other device	87	19	45	33	8	14	17	13
Person or equipment aids not needed in the home									
26	Help of another person	2 855	461	1 087	945	87	172	244	144
27	Cane, walker or crutches	2 906	469	1 022	852	205	222	341	267
28	Wheelchair	4 150	889	1 752	1 469	224	373	520	383
29	Motorized or electric cart	4 774	1 351	2 253	1 889	500	668	879	673
30	Other device	4 671	1 384	2 256	1 894	512	661	873	672

¹Limited to households where at least one person reported a physical limitation.

²People may report more than 1 category of modifications and limitations. See Appendix A.

³Data for housing modifications present or needed in multiunit structures may reflect structure modifications as well as unit modifications.

—Con.

Personal Activities Difficulty						Difficulty seeing	Difficulty hearing	Other	
Total	Cooking and preparing food	Feeding self	Bathing or using tub or shower	Grooming and dressing	Doing housework and laundry				
1 866	1 117	307	1 344	885	1 405	648	505	1 620	1
1 695	860	170	1 216	626	1 224	695	561	1 333	2
813	546	199	691	496	654	233	209	782	3
113	57	21	95	55	81	18	27	106	4
202	126	53	163	117	145	83	101	234	5
1 661	997	273	1 205	809	1 271	552	451	1 472	6
1 498	757	146	1 073	549	1 089	607	480	1 198	7
682	466	165	578	430	554	186	171	656	8
87	43	18	76	43	64	12	15	78	9
112	75	29	90	63	83	49	71	148	10
157	85	20	109	58	100	68	43	116	11
158	78	23	116	65	109	66	68	115	12
101	58	25	87	48	74	36	33	101	13
17	11	2	11	11	15	2	11	20	14
82	43	22	67	48	56	31	27	78	15
1 259	396	51	669	219	797	1 112	1 227	633	16
1 423	852	186	789	475	969	1 062	1 162	910	17
2 303	964	155	1 316	605	1 543	1 517	1 514	1 468	18
2 994	1 454	336	1 907	1 041	2 112	1 721	1 693	2 136	19
2 903	1 380	304	1 838	978	2 044	1 662	1 625	2 006	20
184	89	20	99	66	148	96	73	126	21
93	67	11	58	41	60	50	49	63	22
77	62	19	69	37	64	25	17	63	23
132	88	22	105	76	115	40	20	116	24
46	31	4	31	18	38	31	42	49	25
863	235	29	445	118	514	855	936	379	26
1 095	460	144	586	334	734	863	913	692	27
1 848	735	113	1 007	451	1 223	1 259	1 244	1 147	28
2 387	1 137	270	1 481	790	1 653	1 422	1 402	1 669	29
2 381	1 125	255	1 481	787	1 668	1 382	1 326	1 608	30

Table 2-16. Persons Physical Limitations by Housing Modifications—Owner Occupied Units

[Numbers in thousands. Consistent with the 1990 Census. ... means not applicable or sample too small. - means zero or rounds to zero]

	Characteristics	Total ²	Entering and exiting home	Getting Around Inside the Home					
				Total	Going up and down steps	Opening and closing doors	Moving between rooms	Reaching bathroom facilities	Reaching kitchen facilities
Housing modifications needed and present									
1	Ramps	488	310	358	282	182	178	238	199
2	Elevators or stair lift	83	46	64	58	23	30	31	20
3	Extra handrails or grab bars	1 252	637	824	638	269	316	472	323
4	Extra wide doors or hallways	191	108	129	92	82	66	93	80
5	Door handles instead of knobs	117	71	98	81	36	42	57	49
6	Push bars on doors	14	8	9	8	7	7	7	4
7	Modified wall sockets or light switches	44	16	33	28	12	15	14	18
8	Modified sink faucets or cabinets	55	25	39	20	22	15	26	31
9	Easy access designed bathrooms	258	137	188	134	67	81	128	85
10	Easy access designed kitchens	107	66	79	66	43	46	61	44
11	Raised lettering or braille	23	8	8	6	4	6	6	6
12	Specialty equipped telephone	476	105	154	121	44	58	87	61
13	Flashing lights	99	8	11	6	4	2	9	2
14	Other structural modifications	44	25	40	30	15	10	23	23
Housing modifications not needed but present									
15	Ramps	263	84	152	118	57	48	75	49
16	Elevators or stair lift	46	29	27	25	20	20	20	9
17	Extra handrails or grab bars	780	252	366	278	101	118	155	122
18	Extra wide doors or hallways	379	79	155	117	27	40	62	70
19	Door handles instead of knobs	261	45	118	74	25	33	49	30
20	Push bars on doors	53	4	18	15	1	2	5	1
21	Modified wall sockets or light switches	109	6	55	35	5	7	20	16
22	Modified sink faucets or cabinets	94	5	31	17	6	2	18	11
23	Easy access designed bathrooms	268	76	136	102	39	40	56	51
24	Easy access designed kitchens	260	90	139	108	34	45	62	39
25	Raised lettering or braille	23	6	11	8	5	6	5	5
26	Specialty equipped telephone	141	42	68	43	20	19	39	23
27	Flashing lights	48	18	29	26	19	19	19	9
28	Other structural modifications	52	22	34	30	10	11	15	7
Housing modifications needed but not present									
29	Ramps	522	371	413	348	167	195	242	201
30	Elevators or stair lift	222	106	171	166	53	68	77	76
31	Extra handrails or grab bars	628	304	425	337	129	153	234	162
32	Extra wide doors or hallways	242	177	199	154	142	117	135	119
33	Door handles instead of knobs	167	71	120	97	72	65	78	72
34	Push bars on doors	65	55	60	58	33	33	40	32
35	Modified wall sockets or light switches	88	50	67	63	34	36	47	39
36	Modified sink faucets or cabinets	209	124	179	127	67	85	98	131
37	Easy access designed bathrooms	475	320	396	304	204	213	278	223
38	Easy access designed kitchens	234	143	193	144	93	100	111	137
39	Raised lettering or braille	59	23	35	27	9	17	11	15
40	Specialty equipped telephone	293	88	121	95	48	42	71	51
41	Flashing lights	113	26	41	34	14	14	23	17
42	Other structural modifications	70	20	42	39	14	19	18	14
Housing modifications not needed and not present									
43	Ramps	6 044	1 384	2 440	2 005	456	620	837	623
44	Elevators or stair lift	6 796	1 847	2 981	2 403	705	851	1 177	914
45	Extra handrails or grab bars	4 789	987	1 826	1 533	366	461	580	483
46	Extra wide doors or hallways	6 370	1 697	2 790	2 308	580	765	1 048	786
47	Door handles instead of knobs	6 581	1 847	2 897	2 390	669	835	1 138	871
48	Push bars on doors	6 903	1 941	3 105	2 520	748	913	1 244	970
49	Modified wall sockets or light switches	6 862	1 948	3 065	2 497	755	915	1 229	946
50	Modified sink faucets or cabinets	6 735	1 869	2 963	2 454	689	870	1 163	840
51	Easy access designed bathrooms	6 189	1 549	2 567	2 141	515	670	889	674
52	Easy access designed kitchens	6 525	1 734	2 835	2 320	644	788	1 083	808
53	Raised lettering or braille	6 969	1 965	3 141	2 564	769	917	1 263	970
54	Specialty equipped telephone	6 289	1 788	2 903	2 375	680	850	1 123	876
55	Flashing lights	6 861	1 950	3 123	2 543	760	927	1 249	977
56	Other structural modifications	6 906	1 925	3 075	2 501	743	914	1 233	954
Person or equipment aids needed and present									
57	Help of another person	2 584	1 281	1 575	1 238	647	704	891	771
58	Cane, walker or crutches	2 559	1 189	1 584	1 314	453	604	739	530
59	Wheelchair	941	628	713	571	403	390	489	418
60	Motorized or electric cart	115	80	86	68	53	41	55	51
61	Other device	256	87	124	86	59	67	83	84
Person or equipment aids not needed but present									
62	Help of another person	632	218	320	252	102	108	153	109
63	Cane, walker or crutches	783	304	397	328	136	145	190	137
64	Wheelchair	410	208	246	194	120	124	148	121
65	Motorized or electric cart	87	50	57	43	37	28	34	21
66	Other device	240	110	149	110	85	76	89	69
Person or equipment aids needed but not present									
67	Help of another person	342	92	142	130	44	57	62	51
68	Cane, walker or crutches	219	89	136	105	33	53	65	49
69	Wheelchair	112	73	84	70	35	44	54	42
70	Motorized or electric cart	193	129	151	111	71	79	101	78
71	Other device	113	19	47	33	8	14	20	13
Person or equipment aids not needed and not present									
72	Help of another person	3 892	604	1 398	1 193	100	204	317	189
73	Cane, walker or crutches	3 928	614	1 342	1 081	252	264	419	371
74	Wheelchair	5 744	1 187	2 264	1 870	297	478	680	485
75	Motorized or electric cart	6 657	1 752	2 900	2 382	638	821	1 114	859
76	Other device	6 473	1 798	2 889	2 388	643	812	1 106	846

¹Limited to households where at least one person reported a physical limitation

²Data for housing modifications present or needed in multiunit structures may reflect structure modifications as well as unit modifications.

Personal Activities Difficulty							Difficulty seeing	Difficulty hearing	Other	
Total	Cooking and preparing food	Feeding self	Bathing or using tub or shower	Grooming and dressing	Doing housework and laundry					
358	229	64	319	209	262	87	102	347	1	
50	25	2	38	26	38	16	15	33	2	
860	435	86	681	380	564	338	292	659	3	
144	88	31	121	91	112	17	38	138	4	
93	58	8	66	42	66	30	29	71	5	
12	3	3	10	7	12	2	2	8	6	
36	17	8	25	22	23	6	7	26	7	
52	32	3	39	23	30	3	3	35	8	
217	119	27	170	119	161	46	59	197	9	
93	65	18	68	58	78	30	17	83	10	
18	14	1	8	11	15	21	2	12	11	
175	110	33	124	61	123	132	326	208	12	
13	8	-	9	4	6	4	86	58	13	
32	20	6	26	18	27	7	5	31	14	
121	72	21	78	58	94	70	55	107	15	
19	6	1	17	12	12	17	13	19	16	
408	175	52	262	160	283	207	219	295	17	
206	76	12	131	70	143	105	107	114	18	
110	48	7	65	36	77	51	97	90	19	
34	6	1	7	5	28	12	13	9	20	
75	20	1	36	8	35	31	25	21	21	
64	22	-	51	24	18	33	32	32	22	
182	75	13	101	55	116	76	60	110	23	
150	52	15	73	48	117	57	62	97	24	
8	8	-	5	7	8	11	-	17	25	
102	37	9	68	29	68	36	52	51	26	
29	8	4	18	22	25	15	19	26	27	
28	18	5	22	11	21	11	10	24	28	
402	243	83	320	212	280	158	121	363	29	
150	91	24	108	57	126	59	47	124	30	
458	234	51	349	157	321	164	127	323	31	
194	130	32	167	122	157	78	45	182	32	
134	91	13	103	78	109	59	27	100	33	
62	52	10	58	37	53	35	3	47	34	
69	51	13	51	39	53	38	12	59	35	
175	122	32	134	110	136	49	33	159	36	
404	263	75	352	224	301	143	75	335	37	
195	151	24	162	99	143	53	33	151	38	
32	22	7	11	18	19	41	15	35	39	
130	64	17	101	51	74	96	176	124	40	
46	29	12	35	21	29	37	78	61	41	
48	23	2	32	16	43	17	18	40	42	
2 621	1 100	197	1 488	757	1 755	1 734	1 710	1 709	43	
3 172	1 456	321	1 950	1 079	2 126	1 935	1 875	2 236	44	
1 878	832	171	998	557	1 251	1 394	1 394	1 291	45	
2 875	1 295	277	1 716	910	1 909	1 828	1 764	1 997	46	
3 051	1 378	314	1 876	1 019	2 046	1 889	1 797	2 149	47	
3 234	1 487	322	2 008	1 106	2 168	1 960	1 916	2 312	48	
3 189	1 482	324	1 984	1 104	2 173	1 946	1 895	2 263	49	
3 075	1 387	307	1 872	1 006	2 102	1 928	1 886	2 166	50	
2 655	1 140	241	1 537	803	1 746	1 765	1 767	1 815	51	
2 955	1 320	287	1 810	971	1 968	1 878	1 812	2 084	52	
2 294	1 505	327	2 055	1 123	2 226	1 945	1 912	2 320	53	
2 985	1 359	284	1 824	1 009	2 019	1 776	1 463	2 040	54	
3 270	1 512	323	2 026	1 114	2 217	1 967	1 788	2 264	55	
3 243	1 492	323	2 003	1 113	2 170	1 981	1 904	2 285	56	
1 984	1 149	294	1 390	935	1 456	657	554	1 741	57	
1 681	829	153	1 183	602	1 201	674	552	1 354	58	
758	507	169	627	464	604	200	191	715	59	
96	52	18	78	46	73	14	20	83	60	
122	84	29	97	70	85	54	85	157	61	
378	197	40	242	154	235	162	155	282	62	
458	207	44	309	187	310	232	222	315	63	
295	179	53	242	167	214	112	108	257	64	
44	25	7	32	27	32	11	33	53	65	
151	85	33	120	96	92	62	57	127	66	
207	99	20	116	74	164	108	88	139	67	
130	77	11	75	48	72	59	59	86	68	
89	71	19	74	44	74	27	17	73	69	
153	97	22	112	85	133	46	20	133	70	
55	31	4	33	18	44	31	45	51	71	
1 068	286	33	556	150	627	1 181	1 205	475	72	
1 351	577	160	717	422	862	1 184	1 174	869	73	
2 319	882	121	1 234	546	1 461	1 697	1 635	1 454	74	
3 059	1 412	300	1 871	1 007	2 031	1 927	1 848	2 126	75	
3 025	1 384	281	1 838	981	2 052	1 869	1 757	2 060	76	

Table 2-17. Physical Limitations Reason Households Need Housing Modifications—Owner Occupied Units

[Numbers in thousands. Consistent with the 1990 Census. ... means not applicable or sample too small. - means zero or rounds to zero]

Characteristics	Housing Modifications Needed ¹								
	Total ²	Physical Limitation Reason for Housing Modification					Number of Households Where 1 or More Persons Reported Needing a Modification		
		Entering and exiting home	Getting around inside the home	Personal activities	Difficulty seeing	Difficulty hearing	1 person	2 persons	3 persons
Housing Modifications Needed in the Home³									
1 Total	2 467	1 060	1 370	1 402	373	509	2 074	368	25
2 Ramps	781	585	595	550	120	104	666	98	17
3 Elevators or stair lift	237	118	195	183	29	23	189	45	2
4 Extra handrails or grab bars	1 473	719	902	983	232	176	1 231	232	10
5 Extra wide doors or hallways	358	261	293	282	60	46	303	49	6
6 Door handles instead of knobs	221	114	177	167	44	28	190	24	7
7 Push bars on doors	85	55	58	59	28	6	76	9	-
8 Modified wall sockets or light switches	112	58	84	87	31	9	101	11	9
9 Modified sink faucets or cabinets	206	132	170	182	37	21	166	31	9
10 Easy access designed bathrooms	583	374	458	507	103	71	495	76	12
11 Easy access designed kitchens	271	185	208	230	47	20	221	45	6
12 Raised lettering or braille	57	21	27	33	57	10	42	9	6
13 Specially equipped telephone	531	125	162	191	135	360	415	110	6
14 Flashing lights	132	23	33	36	30	105	94	35	3
15 Other structural modifications	92	31	64	58	15	17	74	18	-
Person or Equipment Aids Needed in the Home									
16 Total	3 423	1 300	1 777	2 039	507	438	2 962	433	28
17 Help of another person	2 292	975	1 211	1 631	373	282	1 996	268	28
18 Cane, walker or crutches	2 250	978	1 349	1 331	347	261	1 898	332	19
19 Wheelchair	888	594	682	711	103	107	769	106	14
20 Motorized or electric cart	248	181	191	209	43	23	205	39	4
21 Other device	296	81	130	139	54	96	245	46	5

¹Limited to households where at least 1 household member reported a physical limitation and a need for a modification.

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

³Data for housing modifications present or needed in multiunit structures may reflect structure modifications as well as unit modifications.

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Table 3-1. General Characteristics by Family Type—Renter Occupied Units

[Numbers in thousands. Consistent with the 1990 Census. ... 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			
		Total	With own children under 18			Male householder, no wife present			Total	With own children under 18		
			Total	Race of householder		Hhldr of Hispanic origin	Total	Race of householder		Hhldr of Hispanic origin		
	White	Black		White	Black							
1 Total	34 150	18 572	10 016	5 729	4 290	775	1 279	1 764	914	684	169	179
Tenure												
2 Owner occupied.....	...	...	...	...	...	...	...	...	...	...	...	...
3 Percent of all occupied.....	...	...	...	...	...	...	...	...	...	...	...	...
4 Renter occupied	34 150	18 572	10 016	5 729	4 290	775	1 279	1 764	914	684	169	179
Units in Structure												
5 1, detached	8 569	6 071	3 739	2 422	1 990	266	390	602	325	264	46	39
6 1, attached	2 609	1 604	829	493	344	102	97	125	73	46	14	27
7 2 to 4	7 565	4 020	1 966	1 102	773	177	336	350	194	146	36	32
8 5 to 9	4 283	2 112	948	487	315	87	150	176	90	58	24	21
9 10 to 19	3 974	1 683	887	393	251	75	103	169	82	47	28	19
10 20 to 49	2 903	1 163	602	276	177	31	107	136	55	41	7	16
11 50 or more	2 920	1 025	525	215	132	30	52	109	45	32	13	19
12 Mobile home or trailer	1 328	894	520	342	307	9	43	98	49	49	-	6
Year Structure Built¹												
13 1995 to 1999	212	130	87	47	42	-	12	2	2	2	-	2
14 1990 to 1994	1 266	635	368	159	130	10	27	68	36	21	9	5
15 1985 to 1989	2 768	1 422	922	497	390	60	57	112	57	51	6	10
16 1980 to 1984	2 644	1 389	728	401	293	55	67	122	70	52	15	24
17 1975 to 1979	3 806	2 009	1 129	658	457	103	142	193	118	79	20	30
18 1970 to 1974	3 879	2 042	1 076	607	424	106	136	200	103	81	19	23
19 1960 to 1969	4 918	2 841	1 547	938	694	138	255	299	157	118	28	28
20 1950 to 1959	3 600	2 204	1 151	717	546	89	180	228	119	89	22	15
21 1940 to 1949	2 817	1 634	850	511	380	73	152	129	67	45	20	7
22 1930 to 1939	2 542	1 319	677	411	320	51	114	124	49	39	9	8
23 1920 to 1929	2 065	1 113	551	274	216	29	67	108	55	42	11	13
24 1919 or earlier	3 632	1 834	932	509	398	61	72	178	83	66	9	13
25 Median	1965	1964	1965	1965	1964	1966	1962	1964	1965	1965	1965	1971
Age of Householder												
26 Under 25 years	4 377	2 141	981	487	400	38	126	219	94	67	22	22
27 25 to 29	5 402	3 161	1 824	1 166	893	168	306	286	129	94	29	37
28 30 to 34	5 236	3 489	1 900	1 399	1 039	195	278	367	220	153	48	38
29 35 to 44	7 774	5 004	2 595	2 001	1 501	276	437	472	333	262	54	51
30 45 to 54	4 358	2 400	1 273	558	377	82	101	240	114	98	9	26
31 55 to 64	2 481	1 186	698	358	233	13	22	91	22	11	7	4
32 65 to 74	2 146	1 046	524	282	202	2	10	48	1	-	1	-
33 75 years and over	2 396	1 146	582	282	202	2	10	48	1	-	1	-
34 Median	38	36	36	34	34	35	34	35	35	36	34	34
Persons 65 Years Old and Over												
35 None	29 249	17 050	9 114	5 639	4 231	768	1 252	1 600	908	681	168	179
36 1 person	4 175	836	333	79	49	5	26	117	4	3	1	-
37 2 persons or more	725	687	569	12	9	2	1	46	2	-	-	-
Persons												
38 1 person	12 192	6 756	3 434	1 883	1 450	235	293	755	223	170	41	24
39 2 persons	9 315	5 060	2 409	1 999	1 505	253	378	488	313	236	61	63
40 3 persons	3 854	2 196	1 099	811	588	173	320	292	218	150	51	51
41 4 persons	1 864	1 008	509	276	171	51	126	92	72	40	6	12
42 5 persons	793	498	302	171	117	41	7	67	46	30	16	8
43 6 persons	504	284	152	87	58	2	1	48	21	16	8	8
44 7 persons or more	20	12	7	2	2	1	1	1	1	1	1	1
45 Median	2.0	3.0	3.2	4.0	4.0	4.1	4.4	2.8	3.2	3.2	3.2	3.6
Rooms												
46 1 room	528	39	17	5	5	-	3	9	-	-	-	-
47 2 rooms	898	131	66	31	14	9	15	25	13	10	3	4
48 3 rooms	7 452	1 849	1 060	344	245	22	198	166	65	50	11	27
49 4 rooms	10 993	6 283	3 135	1 666	1 210	210	482	629	334	253	57	88
50 5 rooms	7 705	5 236	2 666	1 586	1 180	253	337	483	245	172	54	30
51 6 rooms	4 014	3 034	1 780	1 212	918	185	176	287	161	116	35	26
52 7 rooms	1 554	1 218	736	507	395	65	37	97	51	40	10	4
53 8 rooms	594	438	306	220	190	18	17	46	32	32	-	-
54 9 rooms	250	218	163	117	102	7	7	10	5	3	-	-
55 10 rooms or more	162	125	87	41	30	5	7	12	8	8	-	-
56 Median	4.2	4.7	4.8	5.0	5.1	5.1	4.4	4.6	4.7	4.7	4.8	4.2
Persons Per Room												
57 0.50 or less	20 832	6 933	3 506	603	486	70	37	772	289	226	51	30
58 0.51 to 1.00	11 644	10 040	5 549	4 243	3 197	590	777	852	527	385	103	100
59 1.01 to 1.50	1 276	1 241	736	683	476	82	333	114	87	63	15	38
60 1.51 or more	397	358	225	201	130	33	133	25	11	10	-	11

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

Family households—Con.					Nonfamily households							
Female householder, no husband present												
Total	With own children under 18				Hhldr of Hispanic origin	Total	Living alone				Other nonfamily	
	Total	Race of householder		Total			Male		Female		Male	Female
		White	Black				Total	65 and over	Total	65 and over		
6 792	6 087	2 815	1 909	860	15 578	5 790	727	6 402	2 478	2 121	1 265	1
...	...	...	...	...	...	...	...	...	...	...	...	2
6 792	5 087	2 815	1 909	860	15 578	5 790	727	6 402	2 478	2 121	1 265	3
...	...	...	...	...	...	...	...	...	...	...	...	4
1 730	1 287	769	429	166	2 498	829	126	893	378	468	307	5
651	509	253	239	36	1 005	290	19	415	157	198	101	6
1 704	1 264	671	507	212	3 546	1 357	148	1 370	452	528	291	7
988	774	423	303	166	2 171	857	78	851	224	270	193	8
627	440	265	139	102	2 291	966	86	872	214	316	136	9
425	307	141	125	94	1 740	673	92	741	291	184	142	10
391	264	95	129	73	1 895	636	174	1 090	705	93	77	11
277	242	198	37	10	433	181	5	169	57	65	18	12
41	29	22	5	1	82	32	—	29	1	9	12	13
199	170	125	42	15	631	213	29	281	114	79	58	14
388	301	198	72	41	1 346	534	49	490	179	197	124	15
540	437	271	135	73	1 255	390	41	614	269	171	80	16
688	521	322	156	91	1 797	661	93	760	335	261	116	17
765	607	354	226	82	1 837	637	84	834	380	221	145	18
995	726	370	296	117	2 078	761	119	869	328	312	136	19
825	621	272	306	124	1 398	543	65	558	213	190	104	20
654	496	271	199	108	1 183	472	82	458	152	146	106	21
518	366	179	159	74	1 224	456	64	490	169	183	95	22
453	299	127	141	63	953	350	39	399	136	103	101	23
725	515	304	172	71	1 798	741	61	621	202	251	186	24
1962	1963	1967	1959	1959	1966	1964	1964	1968	1971	1966	1963	25
941	838	391	391	141	2 236	625	...	465	...	659	488	26
1 051	979	534	396	152	2 241	815	...	650	...	556	220	27
1 222	1 155	683	383	187	1 747	847	...	481	...	265	155	28
1 937	1 632	933	591	273	2 770	1 391	...	799	...	389	190	29
888	438	245	136	93	1 957	876	...	852	...	140	90	30
397	35	22	10	11	1 275	509	...	677	...	45	44	31
212	7	6	2	3	1 422	412	412	935	935	40	35	32
145	2	2	—	—	1 930	316	316	1 543	1 543	26	45	33
36	33	34	32	34	41	39	74	54	75+	29	28	34
6 336	5 044	2 791	1 892	852	12 200	5 062	...	3 924	...	2 045	1 168	35
385	40	23	17	8	3 340	727	727	2 478	2 478	57	78	36
71	3	1	—	1	38	...	...	...	...	19	19	37
...	...	...	...	...	12 192	5 790	727	6 402	2 478	...	...	38
2 567	1 551	944	510	190	2 559	...	...	...	...	1 544	1 015	39
2 164	1 777	992	674	272	568	...	...	...	...	393	174	40
1 178	1 020	534	403	199	188	...	...	...	...	127	61	41
510	429	202	193	97	56	...	...	...	...	42	14	42
209	178	81	81	44	8	...	...	...	...	7	1	43
164	132	61	49	58	8	...	...	...	...	8	—	44
2.9	3.1	3.0	3.2	3.4	1.5	...	...	...	...	2.2	2.1	45
13	6	1	5	1	489	297	35	159	55	22	12	46
40	35	23	8	16	767	425	58	286	99	46	10	47
623	488	257	189	150	5 603	2 347	333	2 721	1 179	324	212	48
2 520	1 910	1 103	668	357	4 710	1 580	167	1 855	664	786	483	49
2 087	1 505	767	633	222	2 469	710	79	937	304	524	298	50
968	753	442	276	70	980	273	37	314	125	253	139	51
384	299	173	108	33	336	103	15	76	40	106	51	52
86	55	35	20	2	156	37	2	35	12	45	39	53
45	27	10	15	8	32	8	—	8	—	10	6	54
27	9	2	6	—	37	10	2	11	—	8	8	55
4.6	4.6	4.5	4.7	4.2	3.7	3.4	3.3	3.5	3.4	4.4	4.3	56
2 655	1 651	1 043	525	171	13 900	5 493	693	6 244	2 423	1 310	853	57
3 639	3 006	1 556	1 225	510	1 604	297	35	159	55	754	394	58
390	341	165	139	122	36	—	—	—	—	31	5	59
108	89	52	19	58	38	—	—	—	—	26	13	60

Table 3-2. Financial Characteristics by Family Type—Renter Occupied Units

[Numbers in thousands. Consistent with the 1990 Census. ... 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				
		Total	With own children under 18				Total	With own children under 18				
			Total	Race of householder		Hhldr of Hispanic origin		Total	Race of householder		Hhldr of Hispanic origin	
		White	Black		White	Black		White	Black			
1 Total.....	34 150	18 572	10 016	5 729	4 290	775	1 279	1 764	914	684	169	179
Household Income												
2 Less than \$5,000	3 116	1 602	366	222	151	38	42	81	38	22	15	3
3 \$5,000 to \$9,999	5 041	2 057	478	243	175	30	83	116	58	37	10	19
4 \$10,000 to \$14,999	4 110	2 198	918	530	378	75	204	199	108	71	29	35
5 \$15,000 to \$19,999	3 348	1 785	883	567	435	59	200	169	94	69	18	27
6 \$20,000 to \$24,999	3 684	2 134	1 224	690	485	99	209	245	140	113	27	29
7 \$25,000 to \$29,999	3 501	1 866	1 122	704	543	96	159	220	136	100	27	33
8 \$30,000 to \$34,999	2 444	1 324	859	494	365	83	107	136	67	61	4	11
9 \$35,000 to \$39,999	1 863	1 120	776	450	345	63	73	132	78	58	17	4
10 \$40,000 to \$49,999	2 824	1 759	1 265	701	537	105	88	193	101	85	11	14
11 \$50,000 to \$59,999	1 613	1 044	784	414	319	50	52	128	46	28	13	1
12 \$60,000 to \$79,999	1 539	1 017	784	449	341	60	28	90	32	29	2	3
13 \$80,000 to \$99,999	498	282	242	117	89	14	19	24	6	2	4	-
14 \$100,000 to \$119,999	276	189	148	61	46	2	6	14	6	5	1	-
15 \$120,000 or more	291	178	155	88	88	-	8	17	5	5	-	-
16 Median	21 981	23 851	30 096	29 351	29 803	29 449	22 621	26 655	25 675	26 509	23 569	20 994
As percent of poverty level:												
17 Less than 50 percent	3 565	2 342	545	370	257	65	96	121	71	41	21	19
18 50 to 99	5 097	2 834	1 073	823	581	112	347	188	107	73	23	28
19 100 to 149	4 726	2 696	1 358	925	697	97	321	266	155	114	29	51
20 150 to 199	3 738	2 208	1 260	866	630	135	185	230	145	116	18	28
21 200 percent or more	17 024	8 492	5 781	2 745	2 126	367	329	958	435	340	77	53
Monthly Housing Costs												
22 Less than \$100	488	289	26	13	8	4	4	12	9	5	3	1
23 \$100 to \$199	1 786	729	136	72	54	9	8	53	33	25	4	13
24 \$200 to \$249	1 183	522	186	93	76	5	19	42	23	16	7	6
25 \$250 to \$299	1 358	639	285	155	128	21	34	58	34	25	7	-
26 \$300 to \$349	1 890	890	409	238	187	33	52	81	31	21	4	7
27 \$350 to \$399	2 395	1 179	579	325	238	53	82	84	57	39	16	5
28 \$400 to \$449	2 805	1 451	721	410	297	73	91	152	75	67	5	17
29 \$450 to \$499	2 840	1 454	752	423	305	84	103	157	79	65	11	18
30 \$500 to \$599	5 076	2 707	1 428	787	596	101	241	292	167	119	40	34
31 \$600 to \$699	4 188	2 401	1 397	801	571	99	197	276	153	117	27	41
32 \$700 to \$799	2 910	1 750	1 048	601	458	66	125	183	94	65	16	16
33 \$800 to \$999	2 856	1 814	1 231	731	507	118	169	179	97	71	23	18
34 \$1,000 to \$1,249	1 244	817	539	336	270	21	58	67	32	23	3	2
35 \$1,250 to \$1,499	420	247	179	113	88	8	8	28	3	1	-	-
36 \$1,500 or more	365	195	166	83	69	2	2	13	5	5	-	-
37 No cash rent	2 344	1 487	934	548	437	79	85	87	21	18	3	-
38 Mortgage payment not reported .....	...	...	...	...	...	...	...	...	...	...	...	...
39 Median (excludes no cash rent)	523	551	601	609	606	565	585	568	563	557	566	567
Median Monthly Housing Costs For Owners												
40 Monthly costs including all mortgages plus maintenance costs .....	...	...	...	...	...	...	...	...	...	...	...	...
41 Monthly costs excluding 2nd and subsequent mortgages and maintenance costs .....	...	...	...	...	...	...	...	...	...	...	...	...
Monthly Housing Costs as Percent of Current Income¹												
42 Less than 5 percent	191	112	73	34	31	1	3	11	4	4	-	2
43 5 to 9 percent	938	599	420	211	178	15	23	60	15	14	-	-
44 10 to 14 percent	2 741	1 820	1 335	685	525	114	65	154	57	44	12	3
45 15 to 19 percent	4 035	2 466	1 667	913	691	153	146	291	157	122	26	31
46 20 to 24 percent	4 144	2 214	1 370	808	605	121	152	247	132	114	17	16
47 25 to 29 percent	3 996	2 058	1 105	653	461	94	154	195	123	85	25	26
48 30 to 34 percent	2 928	1 527	770	458	333	42	135	156	91	63	19	14
49 35 to 39 percent	2 301	1 174	515	320	247	24	115	129	71	64	3	21
50 40 to 49 percent	2 793	1 519	692	415	309	48	155	131	73	50	20	12
51 50 to 59 percent	1 649	780	288	161	108	14	73	78	50	29	13	6
52 60 to 69 percent	1 168	581	216	133	100	25	48	56	35	28	7	17
53 70 to 99 percent	1 803	851	242	147	108	11	59	68	40	23	6	19
54 100 percent or more ²	2 444	1 092	263	168	110	23	45	74	28	17	9	8
55 Zero or negative income	674	292	127	75	48	11	20	25	17	9	7	3
56 No cash rent	2 344	1 487	934	548	437	79	85	87	21	18	3	-
57 Mortgage payment not reported .....	...	...	...	...	...	...	...	...	...	...	...	...
58 Median (excludes 3 previous lines)	29	28	24	24	24	22	31	27	28	27	30	33
59 Median (excludes 4 lines before medians)	28	27	23	24	23	22	32	26	27	26	29	32

¹Beginning with 1989 this item uses current income in its calculation. See appendix A.

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

Family households—Con.					Nonfamily households							
Female householder, no husband present												
Total	With own children under 18				Hhldr of Hispanic origin	Living alone				Other nonfamily		
	Total	Race of householder		Total		Male		Female		Male	Female	
		White	Black			Total	65 and over	Total	65 and over			
6 792	5 087	2 815	1 909	860	15 578	5 790	727	6 402	2 478	2 121	1 265	1
1 155	967	409	501	167	1 514	492	74	891	336	57	73	2
1 464	1 192	604	463	279	2 985	846	265	1 854	1 200	167	118	3
1 081	848	455	334	133	1 912	581	132	887	423	208	135	4
734	568	370	172	86	1 563	692	84	595	178	159	117	5
665	464	275	167	59	1 550	583	44	630	112	196	142	6
523	350	220	106	44	1 638	732	32	611	127	204	88	7
328	219	143	54	34	1 121	507	19	310	36	174	129	8
213	140	107	33	21	743	308	19	188	21	160	87	9
301	164	104	42	15	1 064	373	14	250	17	304	138	10
132	65	45	18	4	569	215	23	91	13	184	78	11
129	68	47	14	12	522	217	13	42	3	164	100	12
32	23	19	3	2	200	62	3	24	2	78	36	13
28	16	13	3	5	87	31	3	20	9	25	11	14
6	2	2	—	—	113	50	1	10	2	40	13	15
13 594	12 265	14 329	9 896	9 703	19 411	21 569	10 896	12 573	8 762	31 985	27 677	16
1 676	1 447	637	701	302	1 223	391	62	664	215	86	83	17
1 573	1 280	682	480	270	2 262	563	113	1 348	773	211	141	18
1 072	834	476	301	107	2 031	647	205	1 033	662	212	139	19
718	525	340	161	69	1 529	572	90	674	293	175	109	20
1 753	1 001	679	267	113	8 532	3 618	258	2 683	535	1 438	794	21
252	227	102	113	32	199	40	12	149	77	9	—	22
540	445	186	216	75	1 057	307	111	693	462	31	26	23
294	241	105	114	43	661	295	77	327	208	23	16	24
296	226	98	110	23	719	296	50	346	170	49	28	25
399	312	156	142	45	1 009	452	63	410	144	87	52	26
516	405	232	150	55	1 216	541	45	500	163	119	56	27
578	447	260	158	92	1 355	543	42	529	165	169	113	28
545	389	221	144	54	1 386	583	53	502	141	201	100	29
988	719	432	230	137	2 369	899	66	883	232	384	202	30
729	501	305	149	113	1 787	642	61	641	181	287	216	31
519	352	239	95	78	1 160	357	22	416	118	260	128	32
403	279	191	70	51	1 042	305	36	348	89	242	146	33
211	136	82	47	17	427	101	7	135	46	131	60	34
39	25	24	1	7	174	55	6	32	23	39	48	35
16	13	7	—	2	170	45	9	59	27	41	24	36
466	371	176	169	36	857	328	68	432	252	49	49	37
...	...	...	...	...	...	...	...	...	...	...	...	38
476	457	491	408	493	492	472	369	453	368	591	607	39
...	...	...	...	...	...	...	...	...	...	...	...	40
...	...	...	...	...	...	...	...	...	...	...	...	41
28	24	11	9	5	79	39	4	18	9	20	2	42
119	74	41	32	17	339	214	9	87	28	31	8	43
331	186	107	61	20	921	590	36	227	37	78	26	44
507	338	178	127	40	1 570	809	38	524	79	177	59	45
596	426	236	163	45	1 930	863	71	731	186	232	105	46
757	576	334	207	78	1 938	704	91	875	321	252	107	47
601	443	237	178	55	1 401	538	95	617	238	174	73	48
530	402	237	139	59	1 127	342	60	471	179	170	143	49
696	528	320	176	86	1 274	367	72	569	262	242	97	50
414	344	199	117	56	869	228	40	370	177	135	136	51
309	232	135	84	47	586	171	38	214	112	122	79	52
541	441	263	141	146	952	200	32	478	238	152	121	53
755	601	298	258	149	1 353	275	64	629	304	242	207	54
140	101	42	47	25	382	122	9	161	57	47	52	55
466	371	176	169	36	857	328	68	432	252	49	49	56
...	...	...	...	...	...	...	...	...	...	...	...	57
38	38	38	37	50	31	26	34	34	40	36	46	58
33	34	35	33	41	29	25	32	31	36	33	38	59

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

[Numbers in thousands. Consistent with the 1990 Census. ... means not applicable or sample too small. - means zero or rounds to zero]

Characteristics	All households	Family households											
		Total	Married couple						Male householder, no wife present				
			Total	With own children under 18			Hhldr of Hispanic origin	Total	With own children under 18			Hhldr of Hispanic origin	
				Total	Race of householder				Total	Race of householder			
					White	Black				White	Black		
1 Total	34 150	18 572	10 016	5 729	4 290	775	1 279	1 764	914	684	169	179	
Water Supply Stoppage													
2 With hot and cold piped water	34 067	18 557	10 006	5 725	4 287	773	1 279	1 763	914	684	169	179	
3 No stoppage in last 3 months	31 849	17 306	9 311	5 339	3 980	733	1 198	1 634	844	635	152	161	
4 With stoppage in last 3 months	1 831	1 073	590	331	265	36	62	111	64	49	13	18	
5 No stoppage lasting 6 hours or more	673	406	241	133	107	12	28	38	21	15	6	12	
6 1 time lasting 6 hours or more	705	387	213	127	101	22	12	42	34	28	3	5	
7 2 times	199	127	78	40	34	1	15	14	6	3	3	—	
8 3 times	78	51	30	16	12	—	8	—	—	—	—	—	
9 4 times or more	94	66	33	18	16	2	2	3	—	—	—	—	
10 Number of times not reported	82	36	10	5	2	—	3	5	3	3	—	—	
11 Stoppage not reported	386	178	105	54	43	4	19	18	6	—	4	—	
Flush Toilet Breakdowns													
12 With one or more flush toilets	34 021	18 555	10 010	5 727	4 290	773	1 279	1 761	914	684	169	179	
13 With at least one working toilet at all times in last 3 months	31 590	17 013	9 285	5 262	3 984	688	1 162	1 611	831	622	157	159	
14 None working some time in last 3 months	2 284	1 467	684	435	290	74	111	146	80	60	12	19	
15 No breakdowns lasting 6 hours or more	702	435	211	122	87	11	40	51	30	28	—	9	
16 1 time lasting 6 hours or more	995	632	308	209	132	49	36	62	37	25	6	6	
17 2 times	240	172	66	40	25	8	10	14	6	2	4	—	
18 3 times	87	65	20	19	10	4	4	4	2	—	2	—	
19 4 times or more	111	73	30	19	16	—	7	6	5	5	—	4	
20 Number of times not reported	148	90	49	27	20	2	14	10	4	—	—	—	
21 Breakdowns not reported	147	75	42	30	20	10	6	10	2	2	—	—	
Sewage Disposal Breakdowns													
22 With public sewer	30 755	16 279	8 487	4 786	3 432	739	1 176	1 542	798	573	166	166	
23 No breakdowns in last 3 months	30 094	15 850	8 282	4 672	3 366	709	1 157	1 515	791	568	166	163	
24 With breakdowns in last 3 months	661	429	205	114	65	30	19	27	7	5	—	3	
25 No breakdowns lasting 6 hours or more	180	107	64	37	23	6	5	4	4	4	—	3	
26 1 time lasting 6 hours or more	340	219	100	52	29	18	4	18	2	—	—	—	
27 2 times	57	37	20	11	5	3	—	4	—	—	—	—	
28 3 times	35	27	10	8	4	2	—	4	—	—	—	—	
29 4 times or more	49	39	10	6	4	1	6	1	1	1	—	—	
30 With septic tank or cesspool	3 356	2 281	1 524	941	858	34	103	222	116	112	2	13	
31 No breakdowns in last 3 months	3 259	2 213	1 469	905	823	34	99	220	114	110	2	13	
32 With breakdowns in last 3 months	96	68	54	37	35	—	4	2	2	2	—	—	
33 No breakdowns lasting 6 hours or more	23	17	11	11	8	—	2	—	—	—	—	—	
34 1 time lasting 6 hours or more	54	39	32	26	26	—	2	2	2	2	—	—	
35 2 times	10	5	2	—	—	—	—	—	—	—	—	—	
36 3 times	2	2	—	—	—	—	—	—	—	—	—	—	
37 4 times or more	7	5	3	—	—	—	—	—	—	—	—	—	
Heating Problems													
38 With heating equipment and occupied last winter	26 348	14 326	7 698	4 353	3 250	605	945	1 316	674	511	122	124	
39 Not uncomfortably cold for 24 hours or more last winter	23 857	12 807	7 034	3 959	2 981	548	831	1 164	601	469	97	112	
40 Uncomfortably cold for 24 hours or more last winter ¹	2 391	1 479	643	383	262	57	114	143	69	41	21	12	
41 Equipment breakdowns	901	556	239	161	102	26	51	59	29	16	10	11	
42 No breakdowns lasting 6 hours or more	47	33	16	11	11	—	7	4	2	2	—	—	
43 1 time lasting 6 hours or more	393	231	118	73	47	13	22	20	11	3	6	1	
44 2 times	154	99	30	18	9	—	3	12	4	4	—	4	
45 3 times	88	51	27	18	10	5	4	3	—	—	—	—	
46 4 times or more	157	90	26	21	9	6	6	15	9	5	4	3	
47 Number of times not reported	62	51	22	20	16	2	10	5	3	3	—	3	
48 Other causes	1 618	1 006	439	244	179	31	74	95	50	33	11	7	
49 Utility interruption	171	129	69	48	41	2	5	10	8	8	—	—	
50 Inadequate heating capacity	546	333	138	69	49	13	35	22	10	7	2	—	
51 Inadequate insulation	276	191	68	42	33	4	4	19	11	8	1	1	
52 Other	527	289	136	71	47	10	26	35	14	10	2	6	
53 Not reported	98	63	28	14	8	2	4	9	6	—	5	—	
54 Reason for discomfort not reported	25	15	4	2	2	—	—	3	—	—	—	—	
55 Discomfort not reported	99	40	22	10	6	—	—	8	4	—	4	—	
Selected Deficiencies¹													
56 Signs of rats in last 3 months	1 489	1 099	463	321	190	59	137	101	42	24	16	11	
57 Holes in floors	571	375	140	91	65	9	23	41	14	8	4	—	
58 Open cracks or holes (interior)	2 584	1 658	713	453	293	86	111	139	65	51	8	12	
59 Broken plaster or peeling paint (interior)	2 002	1 186	536	356	233	67	91	101	47	32	10	10	
60 No electrical wiring	4	2	2	—	—	—	—	—	—	—	—	—	
61 Exposed wiring	887	564	246	148	108	13	53	63	20	16	—	—	
62 Rooms without electric outlets	925	577	234	137	108	17	40	79	37	29	8	4	
Selected Amenities¹													
63 Porch, deck, balcony, or patio	21 338	12 384	6 971	4 032	3 101	551	723	1 163	635	502	110	115	
64 Not reported	103	48	34	3	3	—	—	4	2	2	—	—	
65 Telephone available	29 868	16 298	9 015	5 062	3 811	652	1 071	1 538	784	597	133	151	
66 Usable fireplace	4 454	2 786	1 852	1 033	806	117	128	285	149	109	31	18	
67 Separate dining room	10 283	6 456	3 745	2 221	1 645	352	364	610	321	230	70	40	
68 With 2 or more living rooms or recreation rooms, etc.	2 762	1 898	1 287	809	685	67	73	165	83	67	15	1	
69 Garage or carport included with home	10 446	6 447	4 162	2 542	2 014	238	509	631	340	262	46	60	
70 Not included	23 522	12 023	5 798	3 160	2 254	533	763	1 119	572	420	123	118	
71 Offstreet parking included	16 988	8 744	4 386	2 432	1 789	401	558	810	445	344	82	98	
72 Offstreet parking not reported	377	165	65	32	19	13	4	22	15	13	2	4	
73 Garage or carport not reported	182	101	56	28	22	4	6	14	2	2	—	—	

Family households—Con.					Nonfamily households							
Female householder, no husband present					Living alone							
Total	With own children under 18				Total	Male			Female		Other nonfamily	
	Total	Race of householder		Hhldr of Hispanic origin		Total	65 and over	Total	65 and over	Male	Female	
		White	Black									
6 792	5 087	2 815	1 909	860	15 578	5 790	727	6 402	2 478	2 121	1 265	1
6 789	5 087	2 815	1 909	860	15 509	5 735	722	6 391	2 469	2 119	1 265	2
6 362	4 801	2 658	1 814	786	14 543	5 371	650	5 989	2 326	1 987	1 195	3
372	253	138	86	58	758	277	50	315	107	113	53	4
126	85	49	19	28	257	100	25	134	53	19	14	5
132	97	58	33	17	318	123	20	110	33	57	29	6
35	21	8	12	4	72	30	5	21	4	18	4	7
28	23	5	18	2	27	11	—	9	2	4	3	8
30	20	10	4	13	28	4	—	14	7	7	3	9
21	8	8	—	3	46	9	—	26	15	9	1	10
55	33	18	9	6	208	87	21	87	36	18	16	11
6 784	5 085	2 812	1 909	860	15 465	5 703	722	6 380	2 472	2 118	1 265	12
6 118	4 559	2 528	1 713	736	14 577	5 408	687	6 015	2 366	1 981	1 173	13
638	506	275	190	125	817	268	31	332	94	128	68	14
173	141	89	34	38	267	95	12	113	35	48	12	15
262	207	123	80	35	363	116	17	136	36	51	60	16
92	83	34	40	24	68	17	1	28	4	16	7	17
41	28	10	17	8	22	5	3	12	2	2	3	18
38	23	11	11	12	38	11	1	17	6	4	6	19
32	23	8	8	8	58	24	—	26	11	8	1	20
29	19	10	6	—	72	27	4	33	13	8	4	21
6 251	4 672	2 464	1 851	839	14 476	5 376	665	5 966	2 283	1 953	1 181	22
6 053	4 523	2 382	1 796	802	14 244	5 307	652	5 864	2 249	1 912	1 161	23
197	149	81	54	37	232	69	13	102	34	41	20	24
40	27	19	8	6	73	23	3	27	6	12	10	25
101	79	45	24	16	121	42	9	47	19	25	7	26
16	14	6	6	3	20	—	—	16	4	—	—	27
13	7	4	2	4	8	3	—	5	2	—	—	28
28	21	7	14	7	10	1	—	6	3	—	3	29
536	412	349	59	21	1 074	390	60	432	194	169	83	30
524	403	339	59	19	1 046	375	58	423	187	164	83	31
12	9	9	—	3	29	15	2	9	7	5	—	32
—	—	—	—	—	6	2	—	2	2	—	—	33
5	5	5	—	—	15	10	—	2	2	3	—	34
3	3	3	—	3	5	—	—	5	5	—	—	35
2	2	2	—	—	—	—	—	—	—	—	—	36
2	—	—	—	—	2	2	2	—	—	—	—	37
5 311	3 868	2 038	1 545	654	12 022	4 448	652	5 385	2 322	1 369	820	38
4 609	3 301	1 796	1 264	555	11 051	4 097	606	4 982	2 200	1 263	709	39
693	562	241	279	96	912	323	42	379	112	104	108	40
258	207	89	92	54	345	121	14	131	30	49	44	41
13	8	5	3	4	14	4	—	10	4	—	—	42
94	72	40	29	8	162	46	5	65	16	26	24	43
56	43	23	12	15	54	21	2	18	4	8	9	44
22	22	5	12	2	37	13	1	11	4	8	5	45
49	43	9	28	17	67	27	4	27	5	6	7	46
24	20	8	7	7	11	9	1	2	—	—	—	47
472	384	166	198	47	612	221	27	268	90	57	66	48
50	42	26	14	7	42	15	—	24	12	2	—	49
173	134	48	82	26	213	80	13	94	22	20	19	50
103	84	36	43	4	85	28	3	36	9	16	4	51
118	97	46	41	10	238	89	11	100	44	15	34	52
27	27	10	17	1	35	8	—	14	2	4	9	53
7	7	—	3	4	10	5	—	4	—	2	—	54
9	5	1	2	2	59	28	3	24	10	2	6	55
535	421	156	203	145	391	135	10	155	45	59	41	56
194	142	68	81	40	196	53	2	77	11	37	29	57
806	623	295	139	139	926	323	16	344	74	163	96	58
549	435	182	220	79	816	296	27	274	75	156	89	59
—	—	—	—	—	—	2	—	—	—	—	—	60
255	201	100	82	46	323	105	13	137	38	46	35	61
264	214	107	96	52	348	151	13	137	30	20	39	62
4 250	3 135	1 919	1 087	441	8 955	3 155	368	3 537	1 276	1 403	861	63
10	5	—	5	—	55	13	3	32	11	5	5	64
5 745	4 228	2 392	1 572	664	13 589	4 874	642	5 741	2 319	1 804	1 151	65
650	439	293	125	47	1 668	583	48	506	131	343	235	66
2 100	1 542	895	583	211	3 827	1 179	131	1 508	464	706	434	67
446	324	205	98	35	865	260	35	303	104	158	134	68
1 655	1 213	849	284	209	3 998	1 456	156	1 476	576	675	391	70
5 105	3 856	1 959	1 615	650	11 499	4 308	588	4 822	1 886	1 438	871	69
3 548	2 765	1 554	1 057	372	8 245	3 093	400	3 422	1 276	1 099	630	71
78	65	31	32	9	212	91	21	84	50	22	14	72
32	18	7	10	1	80	25	3	44	16	8	2	73

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

[Numbers in thousands. Consistent with the 1990 Census. ... means not applicable or sample too small. - means zero or rounds to zero]

Characteristics	All households	Family households										
		Total	Married couple					Male householder, no wife present				
			Total	With own children under 18			Hhldr of Hispanic origin	Total	With own children under 18			
				Total	Race of householder				Total	Race of householder		Hhldr of Hispanic origin
			White	Black			White	Black				
Overall Opinion of Structure												
1 (worst)	381	274	93	58	38	11	28	26	17	10	5	5
2	276	163	55	43	27	11	6	25	9	9	-	1
3	537	332	121	79	68	6	10	37	14	10	4	4
4	709	404	191	115	82	18	30	35	19	9	8	3
5	3 470	2 049	1 061	671	462	90	198	233	123	97	24	17
6	2 647	1 492	785	485	346	88	85	140	76	57	16	8
7	5 366	3 006	1 669	1 022	746	170	189	330	184	126	41	24
8	8 982	4 895	2 699	1 578	1 202	208	295	486	261	205	37	54
9	4 179	2 196	1 309	669	536	63	146	185	87	74	9	14
10 (best)	7 073	3 530	1 910	954	745	102	272	244	115	81	22	45
11 Not reported	530	228	122	55	39	8	20	23	9	6	3	4
Neighborhood Conditions												
12 With neighborhood	33 270	18 165	9 765	5 592	4 170	770	1 238	1 727	899	675	166	170
13 No problems	19 563	10 287	5 726	3 251	2 362	469	748	1 026	513	393	91	106
14 With problems ¹	13 543	7 803	4 003	2 327	1 798	299	489	699	386	282	75	64
15 Crime	4 007	2 362	1 004	614	434	130	168	246	131	87	33	12
16 Noise	3 891	2 135	1 095	591	443	45	139	183	99	81	12	32
17 Traffic	2 842	1 631	891	508	419	48	68	209	114	89	15	11
18 Litter or housing deterioration	1 378	827	371	221	165	24	60	50	19	5	11	3
19 Poor city or county services	402	265	136	91	65	20	20	27	22	12	9	4
20 Undesirable commercial, institutional, industrial	465	227	123	61	49	10	13	29	27	21	7	8
21 People	5 013	3 084	1 421	878	672	95	229	231	139	94	34	29
22 Other	2 758	1 601	927	523	410	74	85	129	45	31	14	9
23 Type of problem not reported	208	116	69	44	37	7	6	10	8	8	-	3
24 Presence of problems not reported	164	76	36	14	10	2	1	3	-	-	-	-
Overall Opinion of Neighborhood												
25 1 (worst)	902	655	208	140	80	40	47	58	29	15	8	7
26 2	471	284	106	62	50	12	15	24	15	12	3	-
27 3	726	434	150	93	53	17	22	32	16	13	3	6
28 4	1 049	599	286	143	111	18	40	64	41	34	5	9
29 5	3 623	2 101	998	617	421	99	165	179	109	81	20	12
30 6	2 398	1 293	684	408	323	48	88	99	41	22	15	4
31 7	4 230	2 124	1 144	604	425	110	112	240	132	90	27	8
32 8	7 551	3 974	2 281	1 297	970	166	280	430	216	171	32	44
33 9	4 050	2 161	1 309	774	618	93	149	215	106	81	18	16
34 10 (best)	8 269	4 539	2 588	1 454	1 120	166	320	385	195	156	35	63
35 No neighborhood	244	142	113	77	72	2	17	11	3	3	-	3
36 Not reported	636	264	139	60	47	3	24	26	12	7	3	6

¹Figures 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												
Total	With own children under 18				Total	Living alone				Other nonfamily		
	Total	Race of householder		Hhldr of Hispanic origin		Male		Female		Male	Female	
		White	Black			Total	65 and over	Total	65 and over			
154	132	47	66	28	107	37	14	41	19	23	6	1
83	67	23	42	13	113	51	5	33	13	20	9	2
175	127	58	56	21	205	96	10	47	8	32	31	3
178	139	74	55	18	304	123	3	76	19	76	29	4
758	581	293	226	104	1 421	658	85	490	153	154	79	5
568	433	245	156	104	1 155	469	27	395	107	191	100	6
1 009	762	421	274	149	2 357	962	72	779	209	398	219	7
1 710	1 276	742	463	199	4 087	1 635	184	1 458	456	653	340	8
702	510	296	183	84	1 984	655	86	908	308	235	185	9
1 375	1 003	578	371	173	3 543	982	221	2 030	1 112	281	250	10
84	58	37	18	17	301	119	20	146	75	19	16	11
6 673	5 005	2 777	1 871	847	15 105	5 589	691	6 180	2 364	2 096	1 239	12
3 535	2 562	1 437	907	446	9 277	3 493	516	3 923	1 760	1 197	664	13
3 101	2 413	1 326	946	397	5 741	2 063	175	2 217	593	885	575	14
1 111	892	389	443	173	1 645	578	45	595	136	282	190	15
857	661	337	284	98	1 756	615	42	716	179	249	175	16
531	427	286	119	67	1 210	444	28	451	107	168	147	17
405	308	133	158	53	552	195	21	232	67	83	41	18
102	79	35	37	19	136	39	3	60	15	27	11	19
75	55	29	21	7	238	86	9	97	27	36	20	20
1 432	1 155	680	415	192	1 930	615	71	810	212	312	193	21
545	386	227	135	58	1 158	430	39	442	129	172	114	22
37	19	5	11	6	93	36	2	36	11	14	6	23
38	30	12	18	5	88	33	-	40	11	14	-	24
389	338	132	163	70	246	61	15	128	47	34	23	25
154	121	47	70	11	187	102	16	51	12	22	13	26
242	184	85	80	30	292	98	6	117	28	50	26	27
248	197	107	76	28	450	223	17	129	27	57	40	28
923	710	407	259	131	1 523	620	64	539	178	242	122	29
510	375	209	135	76	1 104	442	31	393	109	187	83	30
740	570	341	195	98	2 106	919	89	715	190	302	170	31
1 263	942	527	362	138	3 577	1 348	167	1 378	471	534	317	32
637	483	282	168	80	1 890	660	61	776	288	265	189	33
1 567	1 086	640	364	186	3 730	1 116	225	1 953	1 015	403	257	34
18	9	7	2	-	102	34	6	52	25	8	7	35
100	72	30	36	14	371	166	30	170	89	17	18	36

Table 3-4. Neighborhood Quality—Renter Occupied Units

[Numbers in thousands. Consistent with the 1990 Census. ... means not applicable or sample too small. - means zero or rounds to zero]

Characteristics	Total occupied units	Housing unit characteristics				Household characteristics				
		New construction 4 yrs	Mobile homes	Physical problems		Black	Hispanic	Elderly (65+)	Moved in past year	Below poverty level
				Severe	Moderate					
1 Total	34 150	890	1 328	849	2 277	6 637	4 512	4 542	12 251	8 661
Condition Present as a Percent of Total¹										
2 Street noise or traffic	40.55	35.98	31.02	49.81	48.80	43.98	37.77	36.87	38.70	43.25
3 Neighborhood crime.....	29.54	19.09	13.84	44.16	37.21	38.38	30.36	21.92	26.22	32.91
4 Any condition(s)	51.17	42.59	35.95	62.02	59.69	56.79	48.82	44.40	48.77	53.84
5 Both conditions present.....	18.92	12.49	8.91	31.95	26.32	25.57	19.32	14.39	16.15	22.32
6 No conditions present	47.98	56.39	63.66	37.30	39.34	42.27	50.41	54.22	50.87	44.84
7 Not reported .....	.85	1.03	.38	.68	.96	.94	.78	1.39	.37	1.32
Condition Bothersome as a Percent of Total¹										
8 Street noise or traffic	20.08	20.93	16.89	28.26	26.89	22.05	17.88	11.43	19.39	21.03
9 Neighborhood crime.....	20.63	14.47	9.77	32.62	28.00	26.06	23.45	11.55	18.44	23.59
10 Unsatisfactory neighborhood shopping	11.85	13.60	30.55	15.70	16.28	13.55	9.88	12.02	11.27	14.70
11 Unsatisfactory public elementary school	2.90	1.27	2.49	4.88	4.29	4.17	3.34	.10	2.52	4.07
12 Unsatisfactory public transportation	3.52	2.71	1.20	6.69	5.23	5.26	3.14	2.79	2.89	4.00
13 Any condition(s)	41.74	40.99	48.83	53.99	52.04	46.20	39.67	29.74	39.83	45.09
14 Two or more conditions	13.96	10.28	10.75	24.81	22.29	18.68	14.52	6.97	12.09	17.25
Conditions so Objectionable Household Wants to Move as a Percent of Total¹										
15 Street noise or traffic	8.86	7.82	5.51	17.85	13.86	11.44	9.65	3.96	8.07	10.37
16 Neighborhood crime.....	10.12	6.42	5.20	20.09	18.06	14.91	13.87	4.50	8.83	13.29
17 Unsatisfactory public elementary school	1.61	.71	.95	3.41	2.37	2.51	2.05	-	1.35	2.51
18 Any condition(s)	14.74	10.03	7.85	25.14	23.64	19.49	18.11	6.18	13.49	17.81
19 Two or more conditions	5.40	4.75	3.42	14.17	9.62	8.47	6.78	2.28	4.51	7.48
Incomplete Reporting as a Percent of Total¹										
20 Street noise or traffic .....	.89	1.03	.38	.68	1.05	.94	.88	1.40	.38	1.37
21 Neighborhood crime.....	1.48	2.48	.43	1.54	1.21	1.78	1.35	2.23	1.11	2.02
Public Elementary School as a Percent of Total										
22 Households with any children aged 0-16	37.13	33.59	51.75	38.76	43.70	47.79	57.10	4.14	40.12	51.52
23 Satisfactory public elementary school.....	27.98	26.01	42.27	28.52	32.75	36.41	44.56	2.05	28.91	40.39
24 Unsatisfactory public elementary school	2.90	1.27	2.49	4.88	4.29	4.17	3.34	.10	2.52	4.07
25 So bothered they want to move	1.61	.71	.95	3.41	2.37	2.51	2.05	-	1.35	2.51
26 Not reported .....	.08	-	.21	.31	.08	.19	.04	-	.09	.16
27 Not reported or don't know	6.25	6.31	7.00	5.36	6.66	7.21	9.20	1.99	8.69	7.06
28 Public elementary school less than 1 mile	22.47	17.79	18.28	24.77	26.33	31.59	40.44	1.90	23.63	33.89
29 Public elementary school 1 mile or more	12.68	14.92	31.30	12.57	14.79	13.73	14.03	.50	14.30	15.59
30 Not reported	1.99	.89	2.17	1.41	2.58	2.47	2.63	1.73	2.19	2.23
31 Households without children aged 0-16	62.87	66.41	48.25	61.24	56.30	52.21	42.90	95.86	59.88	48.48
32 Households with children aged 4-16	29.51	23.81	41.29	34.13	36.54	39.45	45.58	3.43	28.65	42.43
33 Attend public school(K-12).....	24.46	19.63	36.27	29.14	30.12	33.81	39.15	1.97	23.94	36.45
34 Attend private school (K-12)	2.01	1.71	.64	1.24	2.32	2.27	2.51	.41	1.37	1.74
35 Attend ungraded school, preschool, etc .....	.77	.88	.51	1.12	.73	1.00	1.07	-	.90	1.22
36 Does not attend school	1.23	.67	2.74	.88	1.75	1.09	1.57	.10	1.53	1.53
37 Not reported	1.54	.91	1.78	2.09	2.47	2.15	1.74	1.19	1.30	2.22
Public Transportation as a Percent of the Total										
38 With public transportation	69.66	51.76	20.68	76.80	66.13	80.23	81.70	69.63	68.56	71.63
39 Household uses it at least weekly	20.46	7.78	3.34	37.37	28.11	35.24	36.56	21.49	16.37	29.50
40 Satisfactory public transportation	19.02	6.92	2.93	33.68	25.57	32.22	34.78	20.44	15.43	27.53
41 Unsatisfactory public transportation	1.38	.86	.41	3.38	2.54	2.93	1.71	.96	.95	1.84
42 Not reported .....	.05	-	-	.31	-	.09	.07	.09	-	.13
43 Household uses it less than weekly	22.86	15.73	9.10	25.25	18.55	24.33	22.78	24.48	20.19	22.31
44 Satisfactory public transportation	20.46	13.36	7.97	21.67	15.66	21.91	21.25	22.72	17.91	20.01
45 Unsatisfactory public transportation	2.08	1.52	.79	3.31	2.69	2.25	1.39	1.67	1.93	2.03
46 Not reported .....	.32	.84	.33	.28	.20	.17	.14	.08	.35	.28
47 Household does not use	25.71	26.89	8.25	13.32	18.69	19.62	21.89	23.01	31.32	19.05
48 Not reported .....	.64	1.36	-	.86	.78	1.04	.47	.65	.67	.77
49 No public transportation	29.13	45.56	78.75	22.32	33.14	18.57	17.55	28.64	30.58	26.77
50 Not reported	1.21	2.67	.57	.87	.73	1.20	.75	1.73	.86	1.60
Neighborhood Shopping as a Percent of the Total										
51 Satisfactory neighborhood shopping.....	86.83	85.03	68.08	83.81	81.95	85.00	89.20	85.55	87.78	83.68
52 Less than 1 mile	73.42	63.39	37.86	70.17	69.21	74.19	79.97	72.51	74.09	70.88
53 1 mile or more	12.21	21.04	29.15	12.71	11.53	9.23	8.37	12.02	12.34	11.42
54 Not reported	1.20	.60	1.08	.93	1.21	1.57	.86	1.02	1.35	1.38
55 Unsatisfactory neighborhood shopping	11.85	13.60	30.55	15.70	16.28	13.55	9.88	12.02	11.27	14.70
56 Not reported or don't know	1.32	1.37	1.37	.49	1.77	1.45	.91	2.43	.96	1.63

¹Figures may not add to 100%, because more than one condition may apply to a unit or conditions are not reported.

Total occupied units	In (P)MSAs		Outside (P)MSAs	Urban		Rural				Regions				
	Central cities	Suburbs		Total	Outside (P)MSAs	Total	Suburbs	Outside (P)MSAs	Farm	Northeast	Midwest	South	West	
34 160	15 434	12 984	5 731	28 987	3 005	5 163	2 380	2 726	185	7 338	7 096	11 277	8 439	1
40.55	45.90	34.69	39.44	42.30	44.81	30.71	27.83	33.53	20.41	45.11	43.44	35.36	41.10	2
29.54	40.54	22.48	15.89	32.63	20.66	12.17	13.95	10.62	8.43	30.52	29.44	28.23	33.19	3
51.17	59.81	43.74	44.74	53.85	50.83	36.13	34.14	38.02	22.53	54.23	54.08	45.81	53.24	4
18.92	26.63	13.43	10.59	21.09	14.64	6.75	7.64	6.13	6.30	21.40	18.79	15.78	21.06	5
47.98	39.13	55.45	54.86	45.24	48.84	63.33	65.23	61.49	78.35	44.14	45.23	53.64	46.06	6
.85	1.05	.81	.40	.91	.33	.55	.63	.48	1.12	1.64	.69	.55	.71	7
20.08	23.37	17.12	17.95	21.26	20.33	13.45	11.53	15.34	9.67	22.24	19.77	18.02	21.22	8
20.63	28.42	15.69	10.85	22.85	14.51	8.17	9.82	6.81	5.98	20.39	19.89	18.35	24.53	9
11.85	10.03	10.02	20.92	8.77	11.16	29.15	26.50	31.69	53.54	10.39	13.91	12.95	9.92	10
2.90	3.53	2.43	2.28	3.01	2.08	2.28	1.96	2.50	3.26	3.44	2.98	2.38	3.07	11
3.52	4.60	3.24	1.27	3.99	1.99	.92	1.36	.48	-	4.40	3.11	2.38	4.64	12
41.74	46.41	36.10	41.95	41.22	36.86	44.68	41.75	47.57	62.20	41.52	42.81	39.55	43.97	13
13.96	18.38	10.36	10.17	15.04	12.09	7.86	7.69	8.05	9.10	15.36	13.29	12.07	15.82	14
8.86	11.15	7.33	6.15	9.62	7.46	4.58	4.55	4.71	1.50	10.37	8.56	7.54	9.57	15
10.12	14.20	7.65	4.76	11.33	6.85	3.33	4.41	2.46	1.50	11.05	10.09	8.65	11.31	16
1.61	2.12	1.27	1.01	1.73	.76	.94	.58	1.28	1.03	2.10	1.71	1.28	1.58	17
14.74	18.95	12.28	8.96	16.05	10.74	7.34	7.92	6.99	2.53	16.05	14.58	12.80	16.32	18
5.40	7.64	3.82	2.93	6.09	4.26	1.52	1.62	1.46	1.50	6.57	5.22	4.46	5.79	19
.89	1.08	.86	.47	.94	.39	.63	.73	.55	1.12	1.70	.70	.63	.71	20
1.48	1.90	1.37	.81	1.61	.65	.75	.96	.57	1.12	2.32	1.57	1.02	1.30	21
37.13	35.06	38.13	40.42	35.87	37.20	44.21	44.76	43.97	57.13	31.70	33.37	39.46	41.91	22
27.98	25.16	28.98	33.30	26.51	30.16	36.24	35.88	36.75	47.67	22.68	25.10	31.01	30.97	23
2.90	3.53	2.43	2.28	3.01	2.08	2.28	1.96	2.50	3.26	3.44	2.98	2.38	3.07	24
1.61	2.12	1.27	1.01	1.73	.76	.94	.58	1.28	1.03	2.10	1.71	1.28	1.58	25
.08	.12	.04	.05	.08	.02	.04	-	.08	-	.13	.09	.06	.05	26
6.25	6.37	6.72	4.85	6.35	4.96	5.69	6.92	4.73	6.21	5.58	5.29	6.07	7.87	27
22.47	24.02	22.03	19.28	23.73	23.66	15.37	16.08	14.46	4.02	20.29	19.62	21.43	26.14	28
12.68	8.88	13.99	19.92	10.13	12.46	26.96	26.17	28.13	51.93	9.25	11.88	16.13	11.71	29
1.99	2.17	2.12	1.22	2.01	1.08	1.88	2.51	1.37	1.19	2.16	1.86	1.90	2.06	30
62.87	64.94	61.87	59.58	64.13	62.80	55.79	55.24	56.03	42.87	68.30	66.63	60.54	58.09	31
29.51	27.87	30.30	32.15	28.38	28.69	35.88	35.88	35.95	44.42	25.68	26.56	31.45	32.73	32
24.46	22.99	25.12	26.93	23.44	23.65	30.16	29.94	30.54	32.72	20.26	21.72	26.42	27.80	33
2.01	2.11	2.14	1.44	2.03	.92	1.86	1.59	2.01	4.52	2.79	1.74	1.60	2.10	34
.77	.60	.74	1.24	.74	1.81	.97	1.29	.61	1.10	.62	.98	.82	.67	35
1.23	.92	1.39	1.67	1.12	1.85	2.33	1.47	1.47	4.88	.92	1.16	1.44	1.27	36
1.54	1.78	1.44	1.13	1.53	.72	1.61	1.67	1.58	2.29	1.76	1.13	1.71	1.47	37
69.66	88.69	64.09	31.03	78.75	44.86	18.65	21.03	15.79	3.32	82.05	65.42	56.29	80.32	38
20.46	34.23	11.38	3.92	23.84	6.10	1.46	1.22	1.52	-	38.99	15.19	11.47	20.77	39
19.02	31.88	10.52	3.66	22.18	5.67	1.32	1.02	1.44	-	36.50	14.04	10.74	19.09	40
1.38	2.26	.85	.23	1.61	.43	.09	.20	-	-	2.46	1.04	.69	1.66	41
.05	.09	.01	.04	.05	-	.04	-	.08	-	.04	.11	.04	.03	42
22.86	27.28	22.63	11.46	25.64	16.12	7.25	7.99	6.32	3.32	22.08	24.29	18.81	27.74	43
20.46	24.65	19.94	10.31	23.02	14.44	6.08	6.18	5.76	2.06	19.91	22.01	16.81	24.49	44
2.08	2.32	2.27	.99	2.30	1.45	.83	1.16	.48	-	1.94	2.02	1.56	2.95	45
.32	.31	.41	.16	.32	.23	.34	.65	.07	1.26	.23	.25	.44	.30	46
25.71	26.42	29.40	15.42	28.53	22.27	9.85	11.73	7.86	-	19.88	25.46	25.52	31.24	47
.64	.76	.68	.23	.74	.37	.09	.09	.08	-	1.10	.48	.50	.55	48
29.13	10.08	34.52	68.22	20.05	54.49	80.11	77.24	83.36	96.68	16.39	33.35	42.61	18.66	49
1.21	1.22	1.39	.75	1.20	.65	1.25	1.73	.86	-	1.56	1.23	1.10	1.02	50
86.83	88.62	88.69	77.78	89.92	87.92	69.43	72.37	66.60	44.84	87.68	84.77	85.97	88.95	51
73.42	79.83	73.24	56.53	79.47	73.12	39.45	40.27	38.24	4.27	78.04	71.99	68.82	76.75	52
12.21	7.55	14.29	20.04	9.19	13.12	29.14	31.07	27.66	40.57	8.01	12.06	15.56	11.52	53
1.20	1.23	1.16	1.21	1.26	1.68	.84	1.03	.69	-	1.64	.72	1.60	1.69	54
11.85	10.03	10.02	20.92	8.77	11.16	29.15	26.50	31.69	53.54	10.39	13.91	12.95	9.92	55
1.32	1.35	1.29	1.30	1.30	.92	1.43	1.13	1.71	1.61	1.92	1.32	1.08	1.13	56

Table 3-5. Journey to Work—Renter Occupied Units

(Numbers in thousands. Consistent with the 1990 Census. ... means not applicable or sample too small. - means zero or rounds to zero)

Characteristics	Total occupied units	Housing unit characteristics				Household characteristics					
		New construction 4 yrs	Mobile homes	Physical problems		Black	Hispanic	Elderly (65+)	Moved in past year	Below poverty level	
				Severe	Moderate						
1 All workers¹	33 737	951	1 279	679	2 202	5 467	4 952	705	13 558	4 204	
Principal Means of Transportation to Work Last Week											
2 Drives self	23 613	794	928	359	1 309	3 333	2 911	447	9 723	2 433	
3 Carpool	4 447	87	231	104	415	858	1 012	67	1 916	716	
4 2 person	3 490	69	159	70	304	660	673	48	1 498	515	
5 3 person	657	14	56	16	81	156	215	7	277	146	
6 4+ person	301	5	16	18	31	42	124	12	142	55	
7 Mass transportation	2 653	22	6	108	244	886	623	100	813	445	
8 Taxicab	56	-	-	3	8	16	8	2	17	12	
9 Bicycle or motorcycle	367	7	5	6	30	26	51	2	180	80	
10 Walks only	1 831	26	83	84	142	265	271	48	678	382	
11 Other means	131	2	7	5	13	34	19	3	33	39	
12 Works at home	638	12	19	11	40	49	58	37	197	96	
Travel Time from Home to Work											
13 Less than 15 minutes	12 343	354	433	228	804	1 799	1 588	231	5 070	1 742	
14 15 to 29 minutes	11 580	348	422	207	692	2 000	1 705	236	4 757	1 312	
15 30 to 44 minutes	4 785	119	207	126	323	816	817	98	1 833	524	
16 45 to 59 minutes	1 586	43	54	62	104	332	265	33	577	192	
17 1 hour to 1 hour and 29 minutes	1 117	30	29	32	73	220	232	28	441	134	
18 1 hour 30 minutes or more	381	4	17	-	35	90	60	6	141	29	
19 Works at home	638	12	19	11	40	49	58	37	197	96	
20 No fixed place of work	1 308	40	98	13	130	161	226	36	541	174	
21 Median	19	19	20	22	19	21	21	20	19	17	
Distance from Home to Work											
22 Less than 1 mile	2 926	45	115	95	231	442	472	81	1 056	554	
23 1 to 4 miles	7 710	197	196	132	590	1 305	1 083	178	3 147	1 155	
24 5 to 9 miles	7 384	225	226	153	377	1 305	1 031	150	3 031	796	
25 10 to 19 miles	8 376	221	295	145	520	1 443	1 268	136	3 320	910	
26 20 to 29 miles	3 134	126	172	77	171	490	449	49	1 332	288	
27 30 to 49 miles	1 713	67	119	47	104	203	289	30	691	174	
28 50 miles or more	548	17	39	6	39	69	75	8	243	56	
29 Works at home	638	12	19	11	40	49	58	37	197	96	
30 No fixed place of work	1 308	40	98	13	130	161	226	36	541	174	
31 Median	9	10	12	8	8	8	9	7	9	7	
Departure Time to Work											
32 12:00 a.m. to 2:59 a.m.	144	5	4	4	13	34	27	-	64	28	
33 3:00 a.m. to 5:59 a.m.	2 802	89	176	57	165	435	567	43	1 123	337	
34 6:00 a.m. to 6:59 a.m.	5 488	119	271	106	407	1 036	919	77	2 124	697	
35 7:00 a.m. to 7:29 a.m.	4 060	168	139	84	247	602	665	67	1 817	429	
36 7:30 a.m. to 7:59 a.m.	3 946	116	149	74	210	503	401	82	1 538	372	
37 8:00 a.m. to 8:29 a.m.	3 014	87	66	65	188	457	494	69	1 533	329	
38 8:30 a.m. to 8:59 a.m.	1 619	54	37	38	123	235	199	41	519	193	
39 9:00 a.m. to 9:59 a.m.	1 570	46	37	25	97	245	213	52	689	171	
40 10:00 a.m. to 3:59 p.m.	3 448	58	114	59	282	555	487	93	1 437	575	
41 4:00 p.m. to 11:59 p.m.	2 177	48	86	49	137	388	320	26	968	361	
42 Not reported	5 470	161	220	117	352	977	659	155	2 226	711	
Worked at Home Last Week											
43 Worked at home	3 824	158	113	64	225	360	302	72	1 386	310	
Hours worked at home:											
44 0-9 hours	2 010	102	62	24	118	201	138	30	737	119	
45 10-19 hours	713	28	13	16	42	65	40	14	254	51	
46 20-29 hours	396	14	7	7	29	32	43	7	144	45	
47 30-39 hours	148	3	3	5	5	8	15	2	61	18	
48 40 hours or more	489	11	25	13	30	45	60	17	177	66	
49 Not reported	68	-	2	-	2	9	6	2	13	12	
Days worked at home instead of traveling to work:											
50 0 days	2 564	126	75	36	146	242	193	31	929	173	
51 1-2 days	438	7	10	8	25	44	24	12	149	44	
52 3-4 days	189	13	12	8	10	18	25	8	73	25	
53 5 days or more	258	3	7	7	11	22	24	8	106	28	
54 Not reported	198	6	4	5	20	17	23	4	67	27	
55 Did not work at home	27 323	736	1 017	556	1 781	4 600	4 324	549	11 053	3 520	
56 Worked at home not reported	2 570	57	146	59	194	507	325	84	1 111	370	
57 Householders who worked last week²	21 463	584	818	473	1 337	3 773	2 852	361	8 657	2 815	
Principal Means of Transportation to Work Last Week											
58 Drives self	15 442	488	608	257	837	2 376	1 793	237	6 423	1 715	
59 Carpool	2 333	50	135	64	226	498	486	21	1 022	390	
60 2 person	1 821	38	87	46	174	369	321	15	809	278	
61 3 person	360	11	42	8	36	99	96	4	149	87	
62 4+ person	152	1	6	10	17	30	69	2	65	25	
63 Mass transportation	1 649	15	5	76	139	606	329	55	490	277	
64 Taxicab	42	-	-	3	6	13	6	-	11	8	
65 Bicycle or motorcycle	253	7	5	5	9	24	29	2	121	54	
66 Walks only	1 247	11	48	59	88	193	161	15	442	277	
67 Other means	72	-	7	5	7	23	11	3	14	22	
68 Works at home	425	12	10	5	25	41	36	28	133	72	
Travel Time from Home to Work											
69 Less than 15 minutes	8 024	226	292	164	523	1 271	948	141	3 345	1 207	
70 15 to 29 minutes	7 333	217	262	142	373	1 400	992	112	3 022	882	
71 30 to 44 minutes	2 935	68	135	80	188	514	459	36	1 138	326	
72 45 to 59 minutes	1 026	26	38	52	73	235	132	18	364	128	
73 1 hour to 1 hour and 29 minutes	718	17	19	18	43	154	143	9	250	78	
74 1 hour 30 minutes or more	254	-	14	-	31	68	43	2	100	23	
75 Works at home	425	12	10	5	25	41	36	28	133	72	
76 No fixed place of work	748	17	48	12	82	91	100	14	305	98	
77 Median	19	18	20	21	18	20	21	17	18	16	

Total occupied units	In (P)MSAs		Outside (P)MSAs	Urban		Rural				Regions				
	Central cities	Suburbs		Total	Outside (P)MSAs	Total	Suburbs	Outside (P)MSAs	Farm	Northeast	Midwest	South	West	
33 737	14 367	13 976	5 395	28 282	2 715	5 456	2 703	2 679	265	6 165	6 964	11 683	8 925	1
23 613	9 060	10 643	3 909	19 441	1 947	4 172	2 157	1 962	171	3 439	5 195	8 787	6 192	2
4 447	1 779	1 869	799	3 705	401	742	330	398	27	648	784	1 726	1 290	3
3 490	1 361	1 503	626	2 899	300	591	259	325	23	505	625	1 334	1 026	4
657	269	248	120	544	61	113	52	59	4	95	107	281	175	5
301	129	118	53	263	40	38	20	13	-	48	52	110	90	6
2 653	2 075	549	30	2 632	20	22	10	10	-	1 362	328	442	521	7
56	33	11	12	53	9	3	-	3	-	20	9	20	7	8
367	190	100	77	348	66	19	8	11	-	55	67	67	178	9
1 831	939	490	402	1 521	216	309	120	187	25	518	414	431	468	10
131	58	50	23	100	3	31	11	20	2	19	23	59	30	11
638	232	263	144	480	54	159	67	90	40	103	145	152	239	12
12 343	5 040	4 526	2 777	10 433	1 702	1 909	807	1 075	93	1 942	2 933	4 202	3 265	13
11 580	5 238	5 050	1 292	9 793	492	1 786	969	800	81	1 984	2 260	4 251	3 084	14
4 785	1 988	2 215	582	3 953	227	832	455	356	21	1 058	870	1 642	1 214	15
1 586	663	721	201	1 308	68	277	145	133	7	387	307	492	399	16
1 117	536	450	131	953	55	164	85	76	2	389	161	319	249	17
381	157	154	71	292	20	89	38	51	2	109	53	112	108	18
638	232	263	144	480	54	159	67	90	40	103	145	152	239	19
1 308	513	597	198	1 068	98	239	137	100	17	192	234	512	369	20
19	20	21	15	19	15	20	21	18	16	22	17	19	18	21
2 926	1 301	876	749	2 403	437	523	208	312	38	679	673	844	730	22
7 710	3 660	2 558	1 492	6 970	1 074	740	312	418	25	1 479	1 818	2 427	1 986	23
7 364	3 471	3 031	892	6 400	432	984	515	450	44	1 336	1 500	2 510	2 039	24
8 376	3 580	3 884	912	6 972	176	1 404	745	636	50	1 469	1 542	3 220	2 145	25
3 134	1 001	1 648	486	2 377	175	757	406	340	35	543	585	1 210	796	26
1 713	464	873	376	1 212	130	501	250	247	17	266	356	608	482	27
548	144	248	156	398	70	149	63	86	-	97	110	200	140	28
638	232	263	144	480	54	159	67	90	40	103	145	152	239	29
1 308	513	597	198	1 068	98	239	137	100	17	192	234	512	369	30
9	8	10	7	8	4	12	13	11	10	8	8	9	9	31
144	55	65	24	128	14	16	6	10	-	18	30	59	37	32
2 802	1 069	1 152	581	2 210	287	592	285	294	16	334	669	914	885	33
5 488	2 110	2 476	901	4 459	444	1 028	555	458	54	874	1 082	2 036	1 495	34
4 060	1 691	1 735	634	3 341	248	719	325	386	44	780	839	1 411	1 031	35
3 946	1 659	1 647	641	3 237	285	709	349	355	47	707	827	1 416	997	36
3 014	1 412	1 244	358	2 638	201	376	209	157	18	728	554	911	821	37
1 619	780	629	210	1 406	113	213	113	97	4	375	281	556	408	38
1 570	799	620	150	1 402	82	167	97	69	6	334	277	566	393	39
3 448	1 483	1 321	644	2 987	404	462	214	241	5	525	877	1 081	965	40
2 177	992	781	404	1 858	238	318	152	166	14	332	591	667	587	41
5 470	2 318	2 305	846	4 614	399	856	399	447	56	1 160	937	2 066	1 306	42
3 824	1 542	1 616	666	3 084	287	740	355	379	84	698	760	1 212	1 154	43
2 010	855	821	333	1 651	136	359	159	198	39	346	412	688	564	44
713	284	317	112	594	61	119	68	51	9	133	151	218	211	45
396	155	170	71	308	36	88	52	35	4	76	64	137	120	46
148	59	67	22	117	10	31	16	13	2	26	30	37	56	47
489	171	206	112	363	42	126	56	70	28	101	94	109	184	48
68	18	35	16	51	3	17	4	13	2	18	9	22	19	49
2 564	1 074	1 048	441	2 105	195	459	210	246	38	447	525	851	741	50
438	167	217	55	359	27	80	50	28	7	77	82	152	128	51
189	77	74	38	149	12	49	22	25	7	21	51	53	64	52
259	94	111	53	214	30	44	21	23	4	72	38	53	95	53
198	71	94	33	147	12	52	31	21	2	53	27	66	53	54
27 323	11 844	11 216	4 264	23 064	2 176	4 259	2 109	2 088	140	5 053	5 712	9 253	7 306	55
2 570	977	1 130	463	2 127	252	442	228	210	34	412	485	1 219	454	56
21 463	9 300	8 692	3 471	18 087	1 797	3 375	1 659	1 674	137	4 001	4 520	7 496	5 446	57
15 442	6 036	6 859	2 547	12 847	1 336	2 596	1 349	1 212	70	2 267	3 426	5 791	3 958	58
2 333	925	951	457	1 917	226	416	179	231	17	353	415	952	613	59
1 821	697	754	370	1 483	173	338	137	196	14	279	321	720	502	60
360	154	140	66	294	38	66	38	28	2	53	66	165	76	61
1 552	74	57	21	140	14	12	7	7	-	22	28	67	35	62
1 649	1 320	317	12	1 640	10	9	3	2	-	875	229	253	292	63
42	24	8	9	39	6	17	5	4	-	17	6	11	7	64
253	136	63	54	243	49	10	5	4	-	29	51	48	125	65
1 247	666	296	284	1 013	135	234	85	149	23	367	287	307	284	66
72	95	26	11	58	7	14	3	11	-	17	11	31	14	67
425	158	171	96	331	34	94	32	62	27	75	96	101	153	68
8 024	3 408	2 747	1 869	6 772	1 143	1 253	507	726	60	1 278	1 945	2 784	2 016	69
7 333	3 379	3 193	781	6 268	304	1 064	599	456	22	1 329	1 435	2 693	1 875	70
2 935	1 192	1 390	353	2 434	157	501	293	186	5	569	569	1 019	713	71
1 026	424	467	134	860	46	166	77	88	7	241	212	316	257	72
718	347	288	82	614	82	103	57	44	-	241	99	210	167	73
254	112	84	58	201	18	54	13	40	-	75	36	80	62	74
425	158	171	96	331	34	94	32	62	27	75	96	101	153	75
748	279	351	118	608	57	140	80	61	15	127	128	291	202	76
19	19	21	15	19	15	19	21	16	15	22	17	19	19	77

Table 3-5. Journey to Work—Renter Occupied Units—Con.

[Numbers in thousands. Consistent with the 1990 Census. ... means not applicable or sample too small. - means zero or rounds to zero]

Characteristics	Total occupied units	Housing unit characteristics				Household characteristics				
		New construction 4 yrs	Mobile homes	Physical problems		Black	Hispanic	Elderly (65+)	Moved in past year	Below poverty level
				Severe	Moderate					
Distance from Home to Work										
1 Less than 1 mile	1 983	25	75	72	150	315	296	44	723	417
2 1 to 4 miles	5 003	131	137	91	371	918	616	103	2 029	759
3 5 to 9 miles	4 589	136	145	100	215	918	577	92	1 935	545
4 10 to 19 miles	5 307	142	187	104	299	976	755	54	2 097	577
5 20 to 29 miles	1 952	70	118	51	98	335	281	13	839	200
6 30 to 49 miles	1 092	51	73	38	72	140	150	9	446	113
7 50 miles or more	364	-	25	-	27	41	60	2	149	33
8 Works at home	425	12	10	5	25	41	38	28	133	72
9 No fixed place of work	748	17	48	12	82	91	100	14	305	98
10 Median	8	9	11	8	7	8	9	6	9	6
Departure Time to Work										
11 12:00 a.m. to 2:59 a.m.	80	2	2	-	8	24	6	-	32	11
12 3:00 a.m. to 5:59 a.m.	1 931	63	124	41	102	294	373	16	801	221
13 6:00 a.m. to 6:59 a.m.	3 737	68	169	71	231	758	577	36	1 441	469
14 7:00 a.m. to 7:29 a.m.	2 712	119	85	56	173	429	403	38	1 088	298
15 7:30 a.m. to 7:59 a.m.	2 572	68	98	50	139	349	240	36	973	259
16 8:00 a.m. to 8:29 a.m.	1 851	50	49	50	111	294	246	35	726	204
17 8:30 a.m. to 8:59 a.m.	996	31	27	33	78	160	128	24	379	140
18 9:00 a.m. to 9:59 a.m.	977	21	28	15	65	163	121	30	431	134
19 10:00 a.m. to 3:59 p.m.	2 031	39	64	42	141	392	237	46	895	373
20 4:00 p.m. to 11:59 p.m.	1 277	24	55	40	81	264	174	8	598	217
21 Not reported	3 299	99	116	75	210	646	347	92	1 313	488
Worked at Home Last Week										
22 Worked at home	2 734	110	75	51	164	281	189	42	989	234
Hours worked at home:										
23 0-9 hours	1 384	69	45	20	86	154	80	19	522	80
24 10-19 hours	527	22	7	10	29	55	27	8	181	40
25 20-29 hours	297	7	2	7	22	26	34	6	106	38
26 30-39 hours	130	3	-	3	3	5	9	-	53	17
27 40 hours or more	342	10	18	11	21	34	36	9	118	53
28 Not reported	54	-	2	-	2	7	2	1	9	6
Days worked at home instead of traveling to work:										
29 0 days	1 869	91	61	31	106	195	125	18	682	137
30 1-2 days	316	4	5	5	21	31	18	7	107	24
31 3-4 days	115	2	-	3	6	18	10	6	47	21
32 5 days or more	165	3	3	7	9	17	17	4	66	24
33 Not reported	133	6	4	5	10	12	10	2	45	20
34 Did not work at home	17 276	446	662	387	1 079	3 173	2 517	272	7 047	2 357
35 Worked at home not reported	1 442	27	78	36	94	319	145	47	618	222

¹Limited to those persons 14 years and older who reported having a job the week prior to interview within the United States.

²Limited to householders who reported having a job the week prior to interview within the United States.

Total occupied units	In (P)MSAs			Urban		Rural				Regions				
	Central cities	Suburbs	Outside (P)MSAs	Total	Outside (P)MSAs	Total	Suburbs	Outside (P)MSAs	Farm	Northeast	Midwest	South	West	
1 983	914	540	529	1 596	290	388	148	239	36	465	452	597	469	1
5 003	2 416	1 580	1 007	4 531	723	472	180	284	9	988	1 229	1 526	1 259	2
4 589	2 233	1 838	518	3 976	264	613	347	255	15	840	942	1 653	1 153	3
5 307	2 293	2 451	563	4 481	184	826	432	380	14	957	990	2 040	1 319	4
1 952	621	1 041	289	1 506	103	446	253	186	18	335	375	746	497	5
1 092	302	559	231	791	88	301	156	143	2	169	237	389	297	6
364	84	161	120	269	55	96	31	65	—	44	72	153	95	7
425	158	171	96	331	34	94	32	62	27	75	96	101	153	8
748	279	351	118	608	57	140	80	61	15	127	128	291	202	9
8	7	11	6	8	4	11	12	10	6	8	7	9	9	10
80	32	32	16	74	12	6	2	4	—	14	17	32	16	11
1 931	747	775	410	1 534	208	397	187	202	8	205	475	655	595	12
3 737	1 511	1 607	619	3 063	318	674	359	301	31	610	736	1 400	991	13
2 712	1 141	1 171	400	2 255	156	457	205	243	29	517	576	946	672	14
2 572	1 077	1 059	436	2 144	208	428	200	228	13	490	551	908	623	15
1 851	901	747	204	1 628	112	224	127	92	9	441	357	587	486	16
1 996	508	369	121	880	78	116	71	43	—	242	181	333	239	17
977	477	386	114	859	63	118	64	51	2	201	172	368	236	18
2 031	905	732	394	1 777	246	254	105	149	—	342	525	658	505	19
1 277	601	445	230	1 090	143	187	99	87	5	198	335	423	321	20
3 299	1 403	1 369	527	2 784	253	515	239	274	39	741	594	1 205	760	21
2 734	1 102	1 152	479	2 206	193	528	239	286	55	508	555	876	794	22
1 384	580	575	229	1 130	84	254	109	145	24	248	289	477	370	23
527	222	225	81	443	45	83	48	36	2	91	112	169	154	24
297	120	120	57	241	28	56	27	29	2	58	51	107	81	25
130	53	57	20	102	7	28	14	13	2	25	30	30	46	26
342	116	146	80	246	26	96	43	54	23	73	66	77	127	27
54	12	29	13	44	3	10	—	10	2	14	7	16	17	28
1 869	779	763	326	1 528	143	341	157	183	27	328	394	621	526	29
316	123	158	36	264	18	52	34	18	2	59	52	121	83	30
115	50	44	22	92	5	23	4	17	—	9	36	30	40	31
165	66	71	28	139	12	26	10	15	2	55	28	34	49	32
133	40	62	31	90	10	42	22	21	2	35	17	45	36	33
17 276	7 640	6 901	2 735	14 690	1 463	2 586	1 276	1 272	59	3 244	3 675	5 938	4 419	34
1 442	556	632	254	1 190	141	252	136	114	16	246	286	681	229	35

Table 3-12. Physical Limitations and Housing Modifications—Renter Occupied Units

[Numbers in thousands. Consistent with the 1990 Census. ... means not applicable or sample too small. - means zero or rounds to zero]

Characteristics	Total occupied units	Housing unit characteristics				Household characteristics					
		New construction 4 yrs	Mobile homes	Physical problems		Black	Hispanic	Elderly (65+)	Moved in past year	Below poverty level	
				Severe	Moderate						
1 Total	34 150	890	1 328	849	2 277	6 637	4 512	4 542	12 251	8 661	
Physical Limitations^{1 2}											
2 With one or more physical limitations	2 664	56	123	73	271	561	239	1 222	486	1 094	
3 Entering and exiting home	706	14	42	18	98	149	66	317	124	296	
4 Getting around inside the home	1 276	28	58	37	165	280	119	633	216	543	
5 Going up and down steps	974	19	35	28	132	240	93	458	168	406	
6 Opening and closing doors	290	4	11	8	47	67	31	161	55	131	
7 Moving between rooms	371	7	23	8	47	75	38	213	65	156	
8 Reaching bathroom facilities	488	13	29	12	75	97	62	274	73	232	
9 Reaching kitchen facilities	404	13	30	7	52	76	46	200	71	172	
10 Personal activities difficulty	1 395	30	61	40	161	309	124	694	218	607	
11 Cooking and preparing food	599	12	22	16	71	138	64	277	102	251	
12 Feeding self	146	2	-	7	17	35	27	62	35	55	
13 Bathing or using tub or shower	851	20	31	25	95	184	70	470	128	361	
14 Grooming and dressing	421	4	15	10	64	114	40	188	88	195	
15 Doing housework and laundry	1 046	24	46	30	113	231	98	510	177	480	
16 Difficulty seeing	904	24	43	26	86	214	84	417	166	388	
17 Difficulty hearing	666	17	23	21	60	105	59	362	124	251	
18 Uses or needs special modifications, equipment, or person aid	970	32	51	26	115	205	86	438	197	419	
19 Incomplete reporting	1 093	35	37	22	69	212	140	145	368	357	
20 No physical limitations	30 392	799	1 168	754	1 937	5 864	4 133	3 174	11 396	7 211	
Housing Modifications^{1 2 3 4}											
21 With housing modifications present in the home	1 075	33	43	30	78	172	107	673	177	460	
22 Ramps	227	6	24	6	14	27	28	154	57	107	
23 Elevators or stair lift	257	6	-	17	9	31	30	198	47	101	
24 Extra handrails or grab bars	608	22	32	18	50	77	62	413	94	264	
25 Extra wide doors or hallways	376	22	2	8	15	51	45	263	69	166	
26 Door handles instead of knobs	225	14	-	9	12	34	22	163	34	92	
27 Push bars on doors	95	1	-	4	2	6	12	77	10	51	
28 Modified wall sockets or light switches	148	6	-	1	5	34	6	102	17	70	
29 Modified sink faucets or cabinets	147	1	2	2	5	31	11	107	13	70	
30 Easy access designed bathrooms	318	24	5	10	10	41	34	230	71	133	
31 Easy access designed kitchens	266	20	4	6	5	35	32	194	51	126	
32 Raised lettering or braille	50	3	-	-	2	6	7	46	8	23	
33 Specially equipped telephone	148	3	5	2	12	15	13	114	34	45	
34 Flashing lights	68	2	-	1	2	16	4	35	14	29	
35 Other structural modifications	25	1	-	-	1	2	-	18	8	10	
36 Incomplete reporting	132	-	-	3	12	30	3	43	28	41	
37 No housing modifications present	1 457	23	79	40	182	359	128	506	281	593	
38 With housing modifications needed in the home	1 116	27	58	36	123	211	114	581	181	480	
39 Ramps	340	7	31	14	43	58	39	169	69	146	
40 Elevators or stair lift	303	4	-	22	16	62	37	166	45	134	
41 Extra handrails or grab bars	623	22	49	18	97	99	67	345	107	300	
42 Extra wide doors or hallways	219	10	12	8	24	34	24	114	44	78	
43 Door handles instead of knobs	171	5	5	10	26	38	28	77	23	86	
44 Push bars on doors	129	6	9	6	18	31	18	58	22	77	
45 Modified wall sockets or light switches	89	1	4	7	19	22	7	36	7	45	
46 Modified sink faucets or cabinets	170	6	8	1	30	24	22	63	22	89	
47 Easy access designed bathrooms	368	15	16	3	50	70	55	178	64	165	
48 Easy access designed kitchens	241	15	10	-	36	51	28	114	53	123	
49 Raised lettering or braille	43	1	-	3	4	5	8	26	6	15	
50 Specially equipped telephone	211	9	9	6	15	22	19	130	41	82	
51 Flashing lights	86	7	4	2	5	23	4	28	14	42	
52 Other structural modifications	39	-	1	3	3	10	2	20	6	18	
53 Incomplete reporting	426	5	7	12	53	87	41	172	117	164	
54 No housing modifications needed	1 122	24	57	25	96	262	83	468	189	450	
Person or Equipment Aids^{1 2 3}											
55 With person or equipment aids present	1 459	38	69	36	153	300	122	770	253	632	
56 Help of another person	971	25	51	23	112	213	80	465	178	425	
57 Cane, walker or crutches	958	27	41	27	84	183	70	590	134	416	
58 Wheelchair	390	11	15	8	35	82	40	197	60	171	
59 Motorized or electric cart	37	2	-	-	2	3	2	19	5	14	
60 Other device	140	2	2	8	26	33	9	45	30	46	
61 Incomplete reporting	88	-	-	3	8	20	1	30	17	35	
62 No person or equipment aids present	1 117	18	54	34	111	240	116	422	216	426	
63 With person or equipment aids needed	1 420	37	70	33	154	290	128	734	236	613	
64 Help of another person	1 008	26	54	24	122	198	90	475	184	442	
65 Cane, walker or crutches	878	25	31	25	86	170	64	542	112	374	
66 Wheelchair	386	11	19	6	43	72	36	189	66	169	
67 Motorized or electric cart	105	2	8	-	16	27	12	35	20	53	
68 Other device	137	8	8	2	26	20	11	35	29	50	
69 Incomplete reporting	346	4	6	12	32	67	28	145	99	134	
70 No person or equipment aids needed	899	16	46	29	86	204	83	343	151	347	

Total occupied units	In (P)MSAs		Outside (P)MSAs	Urban		Rural				Regions				
	Central cities	Suburbs		Total	Outside (P)MSAs	Total	Suburbs	Outside (P)MSAs	Farm	Northeast	Midwest	South	West	
34 150	15 434	12 984	5 731	28 987	3 005	5 163	2 380	2 726	185	7 338	7 096	11 277	8 439	1
2 764	1 187	890	588	2 253	329	411	153	259	13	615	618	832	600	2
708	307	255	143	595	66	111	33	77	2	189	140	223	154	3
1 276	546	477	254	1 091	143	185	74	111	2	312	294	383	288	4
974	423	368	183	833	99	141	57	84	2	256	240	295	183	5
290	118	108	64	243	29	48	12	35	2	55	62	85	88	6
371	171	135	65	307	27	64	26	38	1	88	72	110	101	7
488	212	176	99	414	36	74	29	44	2	112	89	157	129	8
404	164	162	78	341	56	63	21	42	2	84	72	119	129	9
1 395	628	455	312	1 162	160	233	81	152	2	285	339	424	346	10
599	277	207	115	492	47	107	38	69	2	134	124	177	163	11
146	78	46	23	125	5	21	3	18	1	37	27	41	40	12
851	371	284	195	720	110	131	46	85	1	189	179	266	217	13
421	183	154	84	359	41	62	19	43	1	101	75	129	116	14
1 046	482	356	208	866	97	180	69	111	4	221	241	311	273	15
904	436	271	196	762	113	142	58	84	6	212	175	318	198	16
666	269	239	158	586	105	80	28	52	5	136	176	196	157	17
970	410	360	200	814	99	156	55	101	5	243	204	270	253	18
1 093	505	432	156	933	85	160	89	71	5	244	213	353	283	19
30 392	13 743	11 662	4 988	25 801	2 591	4 592	2 138	2 397	167	6 480	6 265	10 091	7 556	20
1 075	482	358	236	910	130	165	60	105	4	273	270	295	236	21
227	89	73	65	180	32	47	14	33	2	60	38	64	65	22
257	150	76	31	254	28	3	—	3	—	100	61	56	40	23
608	252	219	137	506	77	102	42	30	—	141	165	167	135	24
376	179	117	80	338	50	37	7	7	—	89	115	93	78	25
225	111	78	35	212	24	13	2	11	—	63	69	46	46	26
95	41	45	10	89	6	6	—	—	—	28	21	26	19	27
148	78	46	24	134	19	14	10	5	—	35	43	37	33	28
147	79	42	25	132	15	14	5	10	—	38	35	35	39	29
318	142	112	65	285	42	33	10	23	—	87	73	78	81	30
266	119	99	49	239	36	27	14	13	—	64	60	76	66	31
50	26	19	6	50	6	—	—	—	—	30	5	9	7	32
148	53	25	29	133	16	15	12	4	2	33	27	46	42	33
68	23	75	29	68	20	—	—	—	—	33	4	29	17	34
25	11	9	5	21	3	4	2	3	—	18	7	6	7	35
132	75	38	21	117	8	16	3	13	—	40	25	30	38	36
1 457	629	496	331	1 227	191	230	90	140	9	302	323	507	326	37
1 118	490	412	214	961	121	156	63	93	4	260	258	323	276	38
340	152	102	86	271	37	69	21	49	2	78	62	108	93	39
303	178	94	30	283	15	19	4	15	2	133	60	65	45	40
623	244	245	134	517	73	106	44	61	—	108	147	197	171	41
219	86	86	38	184	20	36	18	18	—	38	51	61	69	42
171	91	66	23	160	19	11	7	4	—	46	32	46	47	43
129	64	50	16	114	6	15	8	10	—	41	17	43	28	44
89	39	37	13	79	7	10	4	6	—	35	11	24	19	45
170	72	69	29	150	14	20	5	16	2	32	33	53	51	46
368	153	139	76	311	39	57	20	37	2	75	65	120	108	47
241	112	86	43	213	26	27	11	17	2	44	43	90	64	48
43	24	16	4	41	4	2	2	—	—	18	8	2	15	49
211	64	113	34	187	20	24	10	13	2	53	46	57	54	50
86	33	33	20	79	13	7	—	7	—	16	14	28	28	51
39	21	13	5	34	2	5	2	3	—	6	7	11	15	52
426	187	128	112	376	78	50	16	34	—	110	71	144	101	53
1 122	510	350	262	916	130	208	74	132	9	245	289	365	222	54
1 459	634	498	326	1 223	165	236	74	162	5	327	343	444	345	55
971	434	336	201	794	87	176	63	113	5	216	231	281	242	56
958	407	329	221	805	116	153	48	105	2	225	210	297	226	57
390	160	143	87	314	36	77	26	51	2	71	91	122	106	58
97	17	15	4	34	2	2	—	2	—	4	9	9	15	59
-140	54	58	28	119	12	21	5	16	—	39	37	36	29	60
88	49	21	18	75	9	13	5	9	—	32	9	24	22	61
1 117	503	370	244	955	155	162	74	88	8	256	266	363	232	62
1 420	635	481	304	1 200	155	220	71	149	5	322	347	403	348	63
1 008	464	340	204	835	94	173	63	110	5	234	241	273	260	64
878	371	315	193	741	103	136	47	90	2	206	197	255	220	65
386	169	134	83	318	39	68	24	45	2	73	88	118	110	66
105	50	38	17	91	8	14	5	8	—	10	21	38	33	67
137	45	65	27	118	14	19	7	12	—	31	30	45	32	68
346	132	112	102	296	72	50	20	30	—	99	62	124	62	69
899	419	297	182	757	102	141	61	80	8	194	209	306	190	70

Table 3-12. Physical Limitations and Housing Modifications—Renter Occupied Units—Con.

[Numbers in thousands. Consistent with the 1990 Census. ... means not applicable or sample too small. - means zero or rounds to zero]

Characteristics	Total occupied units	Housing unit characteristics				Household characteristics				
		New construction 4 yrs	Mobile homes	Physical problems		Black	Hispanic	Elderly (65+)	Moved in past year	Below poverty level
				Severe	Moderate					
MultiStructure Modifications⁵										
1 With multistructure modifications present	1 104	23	-	33	65	188	110	623	183	428
2 Ramps	289	4	-	11	15	47	31	182	58	103
3 Handrails	759	12	-	24	42	135	82	436	102	279
4 Automatic doors	127	3	-	2	2	20	8	109	19	47
5 Handicap parking	415	13	-	11	13	59	33	252	79	173
6 Elevators with audio cueing or braille	149	5	-	4	2	21	5	119	30	47
7 Access to public use facilities	367	8	-	7	2	56	34	242	62	146
8 None of the above	641	10	-	19	60	187	51	259	146	264
Number of Persons per Household Reporting Limitation²										
9 0 persons	30 392	799	1 168	754	1 937	5 864	4 133	3 174	11 396	7 211
10 1 person	2 442	53	114	64	238	509	224	1 153	428	1 019
11 2 persons	200	2	8	10	32	43	14	64	55	63
12 3 persons	23	1	-	-	2	8	1	5	3	12
13 Not reported	1 093	35	37	22	69	212	140	145	368	357

¹Figures may not add to totals because more than one category may apply.

²Limited to the first three household members reporting a limitation.

³Limited to households where at least one person reported a physical limitation.

⁴Data for housing modifications present or needed in multiunit structures may reflect structure modifications as well as unit modifications.

⁵Limited to multiunit structures where at least 1 household member reported a physical limitation.

Total occupied units	In (P)MSAs			Urban		Rural				Regions				
	Central cities	Suburbs	Outside (P)MSAs	Total	Outside (P)MSAs	Total	Suburbs	Outside (P)MSAs	Farm	Northeast	Midwest	South	West	
1 104	578	359	169	1 042	126	62	19	42	-	328	280	256	241	1
289	181	84	44	275	30	15	-	15	-	91	59	86	53	2
759	400	247	112	721	84	37	9	28	-	253	219	130	156	3
127	69	44	14	127	14	-	-	-	-	38	37	33	18	4
415	164	167	84	385	62	30	8	22	-	82	132	123	78	5
149	80	60	8	149	8	-	-	-	-	44	57	28	19	6
367	192	112	63	344	48	23	8	15	-	83	111	87	86	7
641	340	182	119	604	91	37	10	27	-	196	126	175	144	8
30 392	13 743	11 662	4 988	25 801	2 591	4 592	2 138	2 397	187	8 480	6 265	10 091	7 556	9
2 442	1 075	815	553	2 053	308	389	145	244	13	555	569	765	553	10
200	98	66	35	177	21	22	8	14	-	50	44	63	42	11
23	14	9	-	23	-	-	-	-	-	10	4	4	5	12
1 093	505	432	156	933	85	160	89	71	5	244	213	353	283	13

Table 3-13. Units in Structure by Physical Limitations and Housing Modifications—Renter Occupied Units

[Numbers in thousands. Consistent with the 1990 Census. ... means not applicable or sample too small. - means zero or rounds to zero]

Characteristics	Total occupied units	Units in Structure							
		1 detached	1 attached	2 to 4 units	5 to 8 units	10 to 19 units	20 to 40 units	50 or more units	Mobile home or trailer
1 Total	34 150	8 569	2 609	7 565	4 283	3 974	2 903	2 920	1 328
Physical Limitations^{1 2}									
2 With one or more physical limitations	2 664	653	144	566	287	244	202	446	123
3 Entering and exiting home	706	201	37	169	59	55	50	92	42
4 Getting around inside the home	1 276	328	69	283	115	107	90	227	58
5 Going up and down steps	974	267	53	217	78	95	64	164	35
6 Opening and closing doors	290	75	15	66	28	19	22	54	11
7 Moving between rooms	371	94	15	85	33	19	20	82	23
8 Reaching bathroom facilities	488	118	22	108	42	30	31	108	29
9 Reaching kitchen facilities	404	90	28	85	38	25	29	79	30
10 Personal activities difficulty	1 395	381	76	267	152	123	92	262	61
11 Cooking and preparing food	599	170	27	121	53	48	45	115	22
12 Feeding self	146	49	9	16	12	11	11	39	11
13 Bathing or using tub or shower	851	235	45	166	88	57	48	183	31
14 Grooming and dressing	421	135	16	89	29	35	26	76	15
15 Doing housework and laundry	1 046	260	65	199	101	99	71	205	46
16 Difficulty seeing	904	227	43	197	86	83	87	137	43
17 Difficulty hearing	666	172	35	144	67	52	53	119	23
18 Uses or needs special modifications, equipment, or person aid	970	254	32	180	107	108	67	171	51
19 Incomplete reporting	1 093	240	89	272	117	152	88	98	37
20 No physical limitations	30 392	7 676	2 376	6 728	3 879	3 577	2 613	2 375	1 168
Housing Modifications^{1 2 3 4}									
21 With housing modifications present in the home	1 075	211	33	161	104	80	94	350	43
22 Ramps	227	42	4	23	14	6	23	91	24
23 Elevators or stair lift	257	2	-	8	-	8	30	209	-
24 Extra handrails or grab bars	608	109	15	81	57	35	64	214	32
25 Extra wide doors or hallways	376	35	14	35	27	34	32	196	2
26 Door handles instead of knobs	225	11	5	12	19	17	29	132	-
27 Push bars on doors	95	11	1	3	4	2	3	71	-
28 Modified wall sockets or light switches	148	22	2	16	14	10	17	65	-
29 Modified sink faucets or cabinets	147	22	5	17	12	11	13	65	2
30 Easy access designed bathrooms	318	30	9	34	28	39	19	154	5
31 Easy access designed kitchens	266	23	7	29	25	33	16	130	4
32 Raised lettering or braille	50	-	-	-	-	-	6	44	-
33 Specially equipped telephone	148	31	8	14	18	14	12	46	5
34 Flashing lights	68	11	1	5	9	6	6	30	-
35 Other structural modifications	25	-	-	5	2	6	-	12	1
36 Incomplete reporting	132	35	15	43	6	12	10	12	-
37 No housing modifications present	1 457	407	95	362	178	153	98	84	79
38 With housing modifications needed in the home	1 116	265	42	200	109	102	88	252	58
39 Ramps	340	118	12	52	25	19	28	55	31
40 Elevators or stair lift	303	23	3	31	21	23	43	160	-
41 Extra handrails or grab bars	623	157	28	119	52	54	40	123	49
42 Extra wide doors or hallways	219	43	7	40	20	19	16	62	12
43 Door handles instead of knobs	171	19	4	39	16	21	13	54	5
44 Push bars on doors	129	13	2	27	16	14	12	36	9
45 Modified wall sockets or light switches	89	24	2	14	11	8	3	24	4
46 Modified sink faucets or cabinets	170	43	7	29	19	13	15	35	8
47 Easy access designed bathrooms	368	89	17	79	36	25	28	76	16
48 Easy access designed kitchens	241	50	12	48	23	16	19	62	10
49 Raised lettering or braille	43	6	1	7	2	5	6	15	-
50 Specially equipped telephone	211	58	7	25	23	22	21	45	9
51 Flashing lights	86	18	-	17	7	16	3	20	4
52 Other structural modifications	39	2	1	14	3	6	3	9	1
53 Incomplete reporting	426	112	28	119	32	28	35	66	7
54 No housing modifications needed	1 122	276	74	247	146	114	79	129	57
Person or Equipment Aids^{1 2 3}									
55 With person or equipment aids present	1 459	364	70	282	165	127	99	284	69
56 Help of another person	971	271	32	184	91	90	69	182	51
57 Cane, walker or crutches	958	220	49	196	118	69	65	200	41
58 Wheelchair	390	130	16	70	35	20	21	84	15
59 Motorized or electric cart	37	-	-	4	5	8	5	15	-
60 Other device	140	25	10	26	24	21	3	30	2
61 Incomplete reporting	88	15	8	36	2	9	6	12	-
62 No person or equipment aids present	1 117	274	66	248	120	108	96	150	54
63 With person or equipment aids needed	1 420	345	65	286	156	133	98	267	70
64 Help of another person	1 008	268	31	194	97	104	72	190	54
65 Cane, walker or crutches	878	202	44	185	112	64	56	185	31
66 Wheelchair	386	117	12	73	40	17	26	82	19
67 Motorized or electric cart	105	16	4	25	15	5	10	22	8
68 Other device	137	25	9	33	17	17	4	23	8
69 Incomplete reporting	346	91	25	76	23	31	26	68	6
70 No person or equipment aids needed	899	217	55	204	108	81	77	111	46

Table 3-13. Units in Structure by Physical Limitations and Housing Modifications—Renter Occupied Units—Con.

[Numbers in thousands. Consistent with the 1990 Census. ... means not applicable or sample too small. - means zero or rounds to zero]

Characteristics	Total occupied units	Units in Structure							
		1 detached	1 attached	2 to 4 units	5 to 8 units	10 to 19 units	20 to 40 units	50 or more units	Mobile home or trailer
MultiStructure Modifications⁵									
1 With multistructure modifications present -----	1 104	-	-	223	178	159	150	393	-
2 Ramps -----	289	-	-	30	39	23	31	186	-
3 Handrails -----	759	-	-	171	114	106	112	256	-
4 Automatic doors -----	127	-	-	2	7	1	3	113	-
5 Handicap parking -----	415	-	-	51	54	75	51	183	-
6 Elevators with audio cueing or braille -----	149	-	-	2	2	-	13	131	-
7 Access to public use facilities -----	367	-	-	31	42	40	37	217	-
8 None of the above -----	641	-	-	343	109	85	51	53	-
Number of Persons per Household Reporting Limitation²									
9 0 persons -----	30 392	7 676	2 376	6 728	3 879	3 577	2 613	2 375	1 168
10 1 person -----	2 442	580	122	511	264	235	194	420	114
11 2 persons -----	200	61	16	49	22	9	8	26	8
12 3 persons -----	23	11	6	6	-	-	-	-	-
13 Not reported -----	1 093	240	89	272	117	152	88	98	37

¹Figures may not add to totals because more than one category may apply.

²Limited to the first three household members reporting a limitation.

³Limited to households where at least one person reported a physical limitation.

⁴Data for housing modifications present or needed in multiunit structures may reflect structure modifications as well as unit modifications.

⁵Limited to multiunit structures where at least 1 household member reported a physical limitation.

Table 3-14. Physical Limitations and Housing Modifications by Selected Characteristics—Renter Occupied Units

[Numbers in thousands. Consistent with the 1990 Census. ... means not applicable or sample too small. - means zero or rounds to zero]

Characteristics	Total ¹	Households With Physical Limitations ²							Households With Housing Modifications ^{2,3,4}		Households With Person or Equipment Aids ^{2,3}	
		Total	Entering and exiting home	Getting around inside home	Personal activities	Difficulty seeing	Difficulty hearing	Other	Present	Needed	Present	Needed
1 Total	34 150	2 664	706	1 276	1 395	904	666	970	1 075	1 116	1 459	1 420
Tenure												
2 Owner occupied	-	-	-	-	-	-	-	-	-	-	-	-
3 Percent of all occupied	-	-	-	-	-	-	-	-	-	-	-	-
4 Renter occupied	34 150	2 664	706	1 276	1 395	904	666	970	1 075	1 116	1 459	1 420
Race and Origin												
5 White	25 104	1 991	516	936	1 040	648	534	720	856	844	1 109	1 065
6 Non-Hispanic	21 530	1 804	473	842	933	583	492	655	773	765	1 004	964
7 Hispanic	3 574	189	43	94	107	64	42	64	83	80	104	101
8 Black	6 637	523	149	280	309	214	105	205	172	211	300	290
9 American Indian, Eskimo, and Aleut	314	28	12	16	17	9	4	10	14	13	14	17
10 Asian and Pacific Islander	1 135	41	8	17	14	15	13	15	17	19	21	25
11 Other	960	43	21	27	15	18	10	20	16	28	15	25
12 Total Hispanic	4 512	239	66	119	124	84	59	86	107	114	122	128
Units in Structure												
13 1, detached	8 569	653	201	328	361	227	172	254	211	265	364	345
14 1, attached	2 609	144	37	69	76	43	35	32	33	42	70	65
15 2 to 4	7 565	566	169	283	287	197	144	180	161	200	282	286
16 5 to 9	4 283	287	59	115	152	86	67	107	104	109	165	156
17 10 to 19	3 974	244	55	107	123	83	52	108	80	102	127	133
18 20 to 49	2 903	202	50	90	92	87	53	87	94	88	99	98
19 50 or more	2 920	446	92	227	262	137	119	171	350	252	284	267
20 Mobile home or trailer	1 328	123	42	58	61	43	23	51	43	58	69	70
Cooperatives and Condominiums												
21 Cooperatives	268	36	2	8	16	15	8	8	25	12	13	13
22 Condominiums	1 047	58	8	26	22	16	18	10	22	19	20	18
Year Structure Built⁴												
23 1995 to 1999	212	23	5	10	10	7	3	12	4	7	11	12
24 1990 to 1994	1 266	62	14	32	29	28	21	27	50	35	44	41
25 1985 to 1989	2 768	154	27	74	100	44	34	55	101	74	97	88
26 1980 to 1984	2 644	238	33	85	120	85	55	73	118	96	126	116
27 1975 to 1979	3 806	268	70	136	153	80	54	111	153	138	155	159
28 1970 to 1974	3 879	385	93	175	199	107	110	147	165	173	223	215
29 1960 to 1969	4 918	393	111	196	218	121	104	139	137	153	218	215
30 1950 to 1959	3 600	277	87	123	140	100	76	104	93	102	148	152
31 1940 to 1949	2 817	213	62	115	116	94	48	86	59	90	111	99
32 1930 to 1939	2 542	207	67	99	90	80	46	63	70	82	101	91
33 1920 to 1929	2 065	171	61	82	83	59	39	49	40	65	84	84
34 1919 or earlier	3 632	273	76	147	136	100	75	103	85	100	140	149
35 Median	1965	1965	1960	1964	1966	1962	1965	1966	1972	1968	1967	1966
Metropolitan/Nonmetropolitan Areas												
36 Inside metropolitan statistical areas	28 418	2 076	562	1 022	1 083	707	508	770	839	902	1 133	1 116
37 In central cities	15 434	1 187	307	546	628	436	269	410	482	490	624	635
38 Suburbs	12 984	890	255	477	455	271	239	360	358	412	498	481
39 Outside metropolitan statistical areas	5 731	588	143	254	312	196	158	200	236	214	326	304
Regions												
40 Northeast	7 338	615	189	312	285	212	136	243	273	260	327	322
41 Midwest	7 096	618	140	294	339	175	176	204	270	258	343	347
42 South	11 277	832	223	383	424	318	196	270	295	323	444	403
43 West	8 439	600	154	288	346	198	157	253	236	276	345	348
Stories in Structure⁵												
44 1	2 399	262	58	126	173	101	53	105	130	129	155	157
45 2	8 263	533	113	252	238	170	141	181	165	185	272	265
46 3	5 877	423	128	195	205	139	112	153	172	156	222	205
47 4 to 6	3 312	272	58	118	128	93	75	77	130	131	138	140
48 7 or more	1 799	254	69	130	152	88	54	117	192	150	169	173
Stories Between Main and Apartment Entrances												
49 Multiunits, 2 or more floors	19 250	1 483	367	695	722	489	383	529	658	622	801	783
50 None (on same floor)	6 723	548	124	248	267	172	145	199	180	201	289	301
51 1 (up or down)	6 167	378	96	184	169	136	98	139	138	120	187	166
52 2 or more (up or down)	5 449	499	121	231	261	159	119	167	310	263	287	280
53 Not reported	911	59	27	32	26	23	20	24	30	38	37	38
Floors in Home⁶												
54 Single family	11 643	62	17	25	25	24	19	14	16	15	22	23
55 1	622	622	202	300	359	217	155	248	200	269	369	357
56 2	162	162	43	84	79	54	36	51	55	51	76	71
57 3	64	64	16	41	33	14	17	21	17	26	35	26
58 4 or more	10	10	3	4	3	4	3	3	3	4	3	3
59 Not reported	1 745	1 745	426	822	896	590	435	633	788	751	957	940
Elevator on Floor												
60 Multiunits, 2 or more floors	19 250	1 483	367	695	722	489	383	529	658	622	801	783
61 With 1 or more elevators working	3 072	433	89	207	237	146	106	163	326	245	262	258
62 With elevator, none in working condition	103	24	9	15	19	1	9	13	24	18	16	15
63 No elevator	15 259	974	252	451	442	322	252	327	286	330	486	473
64 Units 3 or more floors from main entrance	1 008	48	17	17	15	7	9	14	10	14	22	25

**Table 3-14. Physical Limitations and Housing Modifications by Selected Characteristics—
Renter Occupied Units—Con.**

[Numbers in thousands. Consistent with the 1990 Census. ... means not applicable or sample too small. - means zero or rounds to zero]

Characteristics	Households With Physical Limitations ^{1 2}							Households With Housing Modifications ^{1 2 3 9}		Households With Person or Equipment Aids ^{1 2 3}		
	Total ¹	Total	Entering and exiting home	Getting around inside home	Personal activities	Difficulty seeing	Difficulty hearing	Other	Present	Needed	Present	Needed
Rooms												
1 1 room	528	29	5	14	11	12	9	11	12	10	19	18
2 2 rooms	898	96	22	44	40	45	18	23	45	30	42	39
3 3 rooms	7 452	733	155	318	404	252	192	276	395	338	424	413
4 4 rooms	10 993	798	244	420	418	252	217	292	293	340	443	436
5 5 rooms	7 705	539	156	265	283	170	117	188	202	210	286	269
6 6 rooms	4 014	270	79	118	154	100	61	114	78	122	146	156
7 7 rooms	1 584	105	19	49	34	38	33	34	21	28	53	47
8 8 rooms	1 584	56	20	31	26	19	10	21	16	21	28	25
9 9 rooms	250	27	17	21	21	13	5	11	8	11	15	15
10 10 rooms or more	162	10	-	1	4	3	3	-	5	6	3	3
11 Median	4.2	4.1	4.2	4.1	4.1	4.1	4.0	4.1	3.8	4.0	4.1	4.1
Bedrooms												
12 None	995	83	21	40	37	38	21	28	41	33	46	43
13 1	10 043	929	213	405	507	321	247	337	486	417	519	506
14 2	14 613	995	298	532	509	320	248	367	334	408	546	530
15 3	6 970	524	137	236	278	171	128	189	176	207	280	274
16 4 or more	1 528	133	37	64	63	54	21	49	38	51	68	66
17 Median	1.9	1.8	1.9	1.9	1.8	1.8	1.8	1.8	1.5	1.8	1.8	1.8
Complete Bathrooms												
18 None	270	13	3	3	5	4	10	2	4	3	5	8
19 1	24 709	2 134	558	1 020	1 120	722	535	771	872	884	1 155	1 134
20 1 and one-half	3 461	219	75	128	112	74	56	80	74	98	124	120
21 2 or more	5 710	298	70	127	158	103	65	117	125	131	175	158
Square Footage of Unit												
22 Single detached and mobile homes	9 897	776	243	386	423	270	196	305	254	323	432	415
23 Less than 500	288	25	8	10	13	10	5	9	7	13	8	8
24 500 to 749	969	81	29	37	42	16	22	24	19	32	47	44
25 750 to 999	1 571	118	32	53	76	54	29	55	42	53	69	64
26 1,000 to 1,499	2 753	223	77	114	131	71	60	85	73	100	130	130
27 1,500 to 1,999	1 567	129	38	66	64	46	31	49	37	40	69	64
28 2,000 to 2,499	732	44	7	17	15	18	16	18	14	12	19	17
29 2,500 to 2,999	339	34	7	22	26	9	1	18	17	16	27	26
30 3,000 to 3,999	219	19	12	12	8	7	2	3	10	7	6	8
31 4,000 or more	189	11	7	5	6	8	3	8	5	7	6	7
32 Not reported (includes don't know)	1 271	93	28	49	42	32	26	35	29	43	52	47
33 Median	1 270	1 263	1 256	1 299	1 228	1 278	1 238	1 276	1 306	1 209	1 256	1 261
Persons Per Room												
34 0.50 or less	20 832	1 937	518	981	1 030	657	509	681	848	823	1 073	1 027
35 0.51 to 1.00	11 644	657	165	261	330	228	141	256	212	267	345	353
36 1.01 to 1.50	1 276	62	23	27	28	14	15	31	14	25	34	37
37 1.51 or more	397	8	-	7	7	4	-	3	1	1	7	3
Selected Deficiencies¹												
38 Signs of rats in last 3 months	1 489	166	60	95	95	60	32	87	60	75	98	102
39 Holes in floors	571	68	27	50	40	26	16	31	11	26	39	39
40 Open cracks or holes (interior)	2 584	263	95	151	151	98	57	124	77	124	138	133
41 Broken plaster or peeling paint (interior)	2 002	210	76	125	123	66	50	92	64	91	109	106
42 No electrical wiring	4	-	-	-	-	-	-	-	-	-	-	-
43 Exposed wiring	887	91	17	39	43	37	30	31	37	36	52	53
44 Rooms without electric outlets	925	100	40	54	57	50	23	47	39	54	59	60
Overall Opinion of Structure												
45 1 (worst)	381	57	28	35	35	18	12	34	19	33	35	35
46 2	276	30	9	17	14	10	5	13	9	16	11	12
47 3	537	35	10	20	22	13	19	14	11	17	18	17
48 4	709	50	22	34	33	14	4	22	13	26	32	37
49 5	3 470	317	98	171	186	135	71	137	92	145	178	183
50 6	2 647	162	59	85	86	61	43	55	60	76	92	89
51 7	5 366	305	90	147	156	100	63	135	115	131	176	177
52 8	8 982	577	145	243	304	180	144	173	224	224	270	267
53 9	4 179	289	83	144	153	91	76	108	122	106	186	168
54 10 (best)	7 073	807	172	369	392	266	226	273	397	332	445	423
55 Not reported	530	34	9	11	15	16	10	5	15	10	17	11
Selected Physical Problems												
56 Severe physical problems ¹	849	73	18	37	40	26	21	26	30	36	36	33
57 Plumbing	487	40	4	17	21	9	14	9	13	18	20	20
58 Heating	245	25	12	18	16	11	7	17	15	16	16	13
59 Electric	25	2	-	-	-	2	-	-	-	-	-	-
60 Upkeep	115	7	2	3	3	5	1	-	2	4	1	1
61 Hallways	6	-	-	-	-	-	-	-	-	-	-	-
62 Moderate physical problems ¹	2 277	271	98	165	161	86	60	115	78	123	153	154
63 Plumbing	169	22	13	18	20	8	7	13	7	15	16	16
64 Heating	650	85	25	41	46	23	24	31	23	31	45	44
65 Upkeep	1 121	158	61	107	93	44	32	79	47	77	95	95
66 Hallways	34	-	-	-	-	-	-	-	-	-	-	-
67 Kitchen	438	29	8	13	18	15	8	6	6	12	10	11

Table 3-14. Physical Limitations and Housing Modifications by Selected Characteristics—Renter Occupied Units—Con.

[Numbers in thousands. Consistent with the 1990 Census. ... means not applicable or sample too small. - means zero or rounds to zero]

Characteristics	Total ¹	Households With Physical Limitations ^{1 2}							Households With Housing Modifications ^{1 2 3 4}		Households With Person or Equipment Aids ^{1 2 3}	
		Total	Entering and exiting home	Getting around inside home	Personal activities	Difficulty seeing	Difficulty hearing	Other	Present	Needed	Present	Needed
Overall Opinion of Neighborhood												
1 (worst)	902	124	34	61	53	49	23	43	49	60	61	71
2	471	47	18	27	24	23	5	21	26	24	27	27
3	726	64	17	39	31	20	18	20	24	24	31	34
4	1 049	61	23	28	40	11	14	24	20	29	34	38
5	3 623	300	73	167	186	119	65	112	95	147	171	173
6	2 398	121	41	61	55	40	36	48	36	41	51	60
7	4 230	246	73	108	113	69	55	88	69	94	131	135
8	7 551	510	128	239	299	158	118	184	239	228	285	265
9	4 050	240	60	110	129	84	80	96	83	98	137	127
10 (best)	8 269	855	195	381	415	314	228	307	371	330	476	445
No neighborhood	244	27	12	22	17	5	4	8	21	13	13	12
Not reported	636	69	32	34	33	14	19	21	32	29	38	34
Neighborhood Conditions												
13 With neighborhood	33 270	2 569	662	1 220	1 345	884	643	943	1 022	1 075	1 408	1 373
14 No problems	19 563	1 545	405	728	815	513	397	575	668	657	884	841
15 With problems	13 543	1 020	257	490	526	367	246	368	351	416	520	528
16 Crime	4 007	331	101	168	185	113	80	145	113	158	186	198
17 Noise	3 891	273	70	129	133	94	60	105	101	130	118	132
18 Traffic	2 842	192	59	100	110	67	41	75	54	73	104	108
19 Litter or housing deterioration	1 378	142	46	82	74	49	42	54	60	69	74	68
20 Poor city or county services	402	37	12	15	15	22	11	19	13	14	22	23
21 Undesirable commercial, institutional, industrial	465	41	9	16	26	13	7	15	18	16	23	25
22 People	5 013	383	117	199	202	142	101	146	116	136	192	193
23 Other	2 758	236	58	117	122	94	51	77	78	112	113	124
24 Type of problem not reported	208	6	-	-	3	3	-	3	3	6	3	6
25 Presence of problems not reported	164	4	-	2	4	4	-	2	2	2	4	4
Persons												
26 1 person	12 192	1 270	314	603	696	425	328	428	615	560	709	675
27 2 persons	9 315	709	212	392	350	238	192	277	272	301	395	389
28 3 persons	5 628	288	84	123	136	113	68	111	85	106	148	152
29 4 persons	3 854	187	39	73	99	64	36	70	44	54	104	102
30 5 persons	1 864	125	26	43	63	39	24	48	41	55	58	57
31 6 persons	793	46	17	24	23	12	14	17	9	27	21	26
32 7 persons or more	504	39	13	20	27	13	3	18	8	13	24	20
33 Median	2.0	1.6	1.7	1.6	1.5	1.6	1.5	1.7	1.5-	1.5-	1.6	1.6
Persons 65 Years Old and Over												
34 None	29 249	1 340	338	580	633	458	267	474	366	472	615	607
35 1 person	4 175	1 117	311	583	654	362	320	412	603	546	701	671
36 2 persons or more	725	208	57	113	108	83	78	84	106	99	143	141
Age of Householder												
37 Under 25 years	4 377	51	8	15	13	27	19	16	8	16	24	24
38 25 to 29	5 402	105	23	43	40	38	31	31	21	29	37	38
39 30 to 34	5 236	173	38	67	82	52	30	73	53	57	85	77
40 35 to 44	7 774	396	94	165	194	113	75	160	117	127	188	180
41 45 to 54	4 358	349	107	153	176	124	63	121	96	136	156	160
42 55 to 64	2 461	368	120	201	196	133	85	132	107	170	199	206
43 65 to 74	2 146	435	107	249	245	135	110	146	210	202	238	247
44 75 years and over	2 396	787	210	383	449	282	252	292	462	379	532	487
45 Median	38	62	62	65	65	62	68	61	71	66	67	66
Household Composition by Age of Householder												
46 2-or-more person households	21 958	1 395	392	673	698	478	337	542	459	557	750	745
47 Married-couple families, no nonrelatives	9 859	618	178	285	297	230	179	215	215	245	338	336
48 Under 25 years	955	17	5	12	2	7	8	6	6	6	7	7
49 25 to 29 years	1 808	41	4	11	11	16	13	8	9	11	13	13
50 30 to 34 years	1 884	42	13	20	20	12	11	23	16	22	31	28
51 35 to 44 years	2 544	138	40	58	64	35	32	50	40	50	66	61
52 45 to 64 years	1 946	193	65	95	98	91	46	56	50	71	98	81
53 65 years and over	743	187	53	96	101	70	70	76	85	87	123	126
54 Other male householder	3 993	178	69	83	81	68	38	56	42	67	94	85
55 Under 45 years	3 299	88	25	37	36	35	18	21	18	21	38	27
56 45 to 64 years	538	44	22	19	27	19	8	21	8	22	26	27
57 65 years and over	156	46	22	27	18	13	12	14	16	24	30	27
58 Other female householder	8 106	599	146	305	320	180	120	270	202	245	318	324
59 Under 45 years	6 247	271	44	101	132	71	53	117	72	88	127	132
60 45 to 64 years	1 422	188	55	112	106	57	39	73	53	92	94	101
61 65 years and over	437	140	46	92	82	52	28	79	77	64	96	91
62 1-person households	12 192	1 270	314	603	696	425	328	428	615	560	709	675
63 Male householder	5 790	320	79	138	158	86	94	120	129	110	162	157
64 Under 45 years	3 677	75	23	32	44	36	15	38	21	12	28	26
65 45 to 64 years	1 385	89	33	41	46	20	16	32	27	38	53	54
66 65 years and over	727	156	23	65	68	29	64	50	82	60	81	76
67 Female householder	6 402	950	235	465	538	340	234	309	486	450	546	518
68 Under 45 years	2 395	54	10	25	19	17	6	20	19	20	22	20
69 45 to 64 years	1 529	203	51	87	95	70	39	69	86	83	84	83
70 65 years and over	2 478	693	173	353	425	252	189	219	402	347	440	414
Year Householder Moved Into Unit												
71 1995 to 1999	10 267	392	108	183	180	121	98	157	139	140	202	190
72 1990 to 1994	16 533	1 158	302	544	618	384	254	414	447	481	602	589
73 1985 to 1989	3 607	403	77	176	217	130	103	132	163	159	228	218
74 1980 to 1984	1 513	268	76	138	128	117	88	95	139	126	145	153
75 1975 to 1979	873	155	44	70	85	51	41	61	64	75	93	94
76 1970 to 1974	510	105	39	61	70	30	29	36	54	53	74	65
77 1960 to 1969	477	103	36	64	62	37	29	47	41	53	72	71
78 1950 to 1959	204	41	10	22	17	16	12	13	13	16	22	19
79 1940 to 1949	102	19	6	7	9	8	8	10	7	8	11	11
80 1939 or earlier	64	20	8	11	7	9	3	5	8	6	9	9
81 Median	1993	1991	1991	1991	1991	1991	1990	1991	1991	1991	1991	1991

Table 3-14. Physical Limitations and Housing Modifications by Selected Characteristics—Renter Occupied Units—Con.

[Numbers in thousands. Consistent with the 1990 Census. ... means not applicable or sample too small. - means zero or rounds to zero]

Characteristics	Households With Physical Limitations ^{1 2}							Households With Housing Modifications ^{1 2 3 4}		Households With Person or Equipment Aids ^{1 2 3}		
	Total ¹	Total	Entering and exiting home	Getting around inside home	Personal activities	Difficulty seeing	Difficulty hearing	Other	Present	Needed	Present	Needed
Household Income												
1 Less than \$5,000	3 116	382	89	180	190	138	84	134	158	157	205	190
2 \$5,000 to \$9,999	5 041	850	230	421	483	293	214	329	424	409	510	509
3 \$10,000 to \$14,999	4 110	445	133	221	252	131	96	166	172	183	237	225
4 \$15,000 to \$19,999	3 348	240	51	123	121	89	67	88	77	90	118	130
5 \$20,000 to \$24,999	3 684	198	42	92	90	65	63	70	50	69	105	105
6 \$25,000 to \$29,999	3 501	173	47	75	79	54	44	60	78	67	90	82
7 \$30,000 to \$34,999	2 444	125	31	55	56	39	24	50	43	47	68	60
8 \$35,000 to \$39,999	1 863	67	20	28	36	27	18	19	11	19	27	26
9 \$40,000 to \$49,999	2 824	65	22	29	20	17	20	12	12	22	31	29
10 \$50,000 to \$59,999	1 613	49	12	23	25	24	8	15	14	11	21	19
11 \$60,000 to \$79,999	1 539	51	18	15	23	14	18	19	20	26	31	28
12 \$80,000 to \$99,999	1 498	12	4	3	5	2	5	3	7	5	3	3
13 \$100,000 to \$119,999	276	16	4	6	10	8	2	4	8	10	8	11
14 \$120,000 or more	291	10	2	2	4	2	4	-	2	1	5	2
15 Median	21 981	11 352	11 259	10 837	10 484	10 801	11 800	10 667	9 465	9 901	10 297	10 235
As percent of poverty level:												
16 Less than 50 percent	3 565	325	78	139	169	113	73	123	131	133	182	169
17 50 to 99	5 097	769	219	405	438	274	178	297	329	347	450	444
18 100 to 149	4 726	565	143	271	323	173	152	217	262	252	320	322
19 150 to 199	3 738	283	92	155	133	105	66	107	117	134	148	148
20 200 percent or more	17 024	722	174	307	331	238	196	226	236	250	359	337
Rent Reductions												
21 No subsidy or income reporting	28 508	1 733	481	840	873	580	441	601	548	661	906	891
22 Rent control	1 086	95	31	53	40	27	15	30	34	38	45	46
23 No rent control	27 280	1 625	445	779	827	551	425	568	505	615	850	837
24 Reduced by owner	2 028	227	71	133	120	64	53	85	92	100	121	124
25 Not reduced by owner	25 084	1 392	371	645	706	482	370	481	408	511	726	710
26 Owner reduction not reported	169	6	3	1	2	4	2	2	5	3	3	3
27 Rent control not reported	142	13	5	8	6	2	2	4	7	9	11	8
28 Owned by public housing authority	2 434	440	100	205	254	145	99	188	282	237	272	265
29 Other, Federal subsidy	1 653	249	53	112	148	88	63	93	132	120	148	143
30 Other, State or local subsidy	5 776	88	34	52	39	25	22	30	25	32	36	35
31 Other, income verification	568	109	27	49	65	46	32	43	76	54	69	60
32 Subsidy or income verification not reported	411	45	10	17	15	20	9	15	15	13	27	25
Monthly Housing Costs												
33 Less than \$100	488	63	9	31	30	11	14	15	37	30	34	34
34 \$100 to \$199	1 786	369	95	195	198	130	92	144	208	177	212	209
35 \$200 to \$249	1 183	188	50	76	119	70	50	75	97	96	119	111
36 \$250 to \$299	1 358	140	28	52	52	58	44	58	58	65	70	65
37 \$300 to \$349	1 890	162	40	71	89	56	36	62	59	65	81	77
38 \$350 to \$399	2 395	178	48	88	85	57	45	56	70	75	94	101
39 \$400 to \$449	2 805	175	46	90	102	69	52	75	44	54	106	100
40 \$450 to \$499	2 840	228	59	102	114	74	55	79	53	81	116	117
41 \$500 to \$599	5 076	274	75	145	142	82	77	99	93	93	149	144
42 \$600 to \$699	4 188	226	57	93	103	78	50	81	64	83	118	110
43 \$700 to \$799	2 910	126	39	55	66	50	17	46	53	60	61	67
44 \$800 to \$999	2 856	138	43	75	68	45	41	55	51	61	78	78
45 \$1,000 to \$1,249	1 244	70	16	30	35	21	18	21	36	34	46	44
46 \$1,250 to \$1,499	420	24	5	9	12	9	7	9	13	8	16	12
47 \$1,500 or more	365	19	2	12	17	4	-	5	14	9	11	11
48 No cash rent	2 344	285	97	152	163	92	67	89	123	126	149	140
49 Mortgage payment not reported	-	-	-	-	-	-	-	-	-	-	-	-
50 Median (excludes no cash rent)	523	426	440	427	421	417	416	421	362	392	422	421
Median Monthly Housing Costs For Owners												
51 Monthly costs including all mortgages plus maintenance costs	...	...	...	...	...	...	...	...	...	...	...	...
52 Monthly costs excluding 2nd and subsequent mortgages and maintenance costs	...	...	...	...	...	...	...	...	...	...	...	...
Monthly Housing Costs as Percent of Current Income⁷												
53 Less than 5 percent	191	19	2	5	7	5	6	5	9	6	7	7
54 5 to 9 percent	938	41	7	10	16	14	13	6	20	18	17	15
55 10 to 14 percent	2 741	103	35	50	42	38	26	34	30	35	50	50
56 15 to 19 percent	4 035	159	43	69	64	54	42	31	46	52	64	62
57 20 to 24 percent	4 144	243	60	106	118	64	64	94	108	94	142	132
58 25 to 29 percent	3 996	315	80	157	179	96	71	123	131	145	181	170
59 30 to 34 percent	2 928	250	55	123	129	81	61	102	100	105	157	157
60 35 to 39 percent	2 301	180	33	69	97	62	75	63	78	78	86	88
61 40 to 49 percent	2 793	273	77	129	141	93	71	110	122	128	149	150
62 50 to 59 percent	1 649	140	39	60	80	57	14	61	78	78	87	80
63 60 to 69 percent	1 168	129	33	72	64	41	41	51	54	64	87	80
64 70 to 99 percent	1 803	201	64	113	118	69	43	89	68	85	116	114
65 100 percent or more ⁸	2 444	281	68	140	152	113	59	100	126	127	164	154
66 Zero or negative income	674	45	12	21	24	23	11	13	17	14	27	30
67 No cash rent	2 344	285	97	152	163	92	67	89	123	126	149	140
68 Mortgage payment not reported	-	-	-	-	-	-	-	-	-	-	-	-
69 Median (excludes 3 previous lines)	29	36	37	37	38	38	36	38	37	37	37	37
70 Median (excludes 4 lines before medians)	28	33	33	33	34	34	33	34	33	34	34	34

**Table 3-14. Physical Limitations and Housing Modifications by Selected Characteristics—
Renter Occupied Units—Con.**

[Numbers in thousands. Consistent with the 1990 Census. ... means not applicable or sample too small. - means zero or rounds to zero]

Characteristics	Total ¹	Households With Physical Limitations ^{1 2}							Households With Housing Modifications ^{2 3 4}		Households With Person or Equipment Aids ^{1 2 3}	
		Total	Entering and exiting home	Getting around inside home	Personal activities	Difficulty seeing	Difficulty hearing	Other	Present	Needed	Present	Needed
OWNER OCCUPIED UNITS												
1 Total -----	-	-	-	-	-	-	-	-	-	-	-	-
Value												
2 Less than \$10,000 -----	-	-	-	-	-	-	-	-	-	-	-	-
3 \$10,000 to \$19,999 -----	-	-	-	-	-	-	-	-	-	-	-	-
4 \$20,000 to \$29,999 -----	-	-	-	-	-	-	-	-	-	-	-	-
5 \$30,000 to \$39,999 -----	-	-	-	-	-	-	-	-	-	-	-	-
6 \$40,000 to \$49,999 -----	-	-	-	-	-	-	-	-	-	-	-	-
7 \$50,000 to \$59,999 -----	-	-	-	-	-	-	-	-	-	-	-	-
8 \$60,000 to \$69,999 -----	-	-	-	-	-	-	-	-	-	-	-	-
9 \$70,000 to \$79,999 -----	-	-	-	-	-	-	-	-	-	-	-	-
10 \$80,000 to \$99,999 -----	-	-	-	-	-	-	-	-	-	-	-	-
11 \$100,000 to \$119,999 -----	-	-	-	-	-	-	-	-	-	-	-	-
12 \$120,000 to \$149,999 -----	-	-	-	-	-	-	-	-	-	-	-	-
13 \$150,000 to \$199,999 -----	-	-	-	-	-	-	-	-	-	-	-	-
14 \$200,000 to \$249,999 -----	-	-	-	-	-	-	-	-	-	-	-	-
15 \$250,000 to \$299,999 -----	-	-	-	-	-	-	-	-	-	-	-	-
16 \$300,000 or more -----	-	-	-	-	-	-	-	-	-	-	-	-
17 Median -----
Purchase Price												
18 Home purchased or built -----	-	-	-	-	-	-	-	-	-	-	-	-
19 Less than \$10,000 -----	-	-	-	-	-	-	-	-	-	-	-	-
20 \$10,000 to \$19,999 -----	-	-	-	-	-	-	-	-	-	-	-	-
21 \$20,000 to \$29,999 -----	-	-	-	-	-	-	-	-	-	-	-	-
22 \$30,000 to \$39,999 -----	-	-	-	-	-	-	-	-	-	-	-	-
23 \$40,000 to \$49,999 -----	-	-	-	-	-	-	-	-	-	-	-	-
24 \$50,000 to \$59,999 -----	-	-	-	-	-	-	-	-	-	-	-	-
25 \$60,000 to \$69,999 -----	-	-	-	-	-	-	-	-	-	-	-	-
26 \$70,000 to \$79,999 -----	-	-	-	-	-	-	-	-	-	-	-	-
27 \$80,000 to \$99,999 -----	-	-	-	-	-	-	-	-	-	-	-	-
28 \$100,000 to \$119,999 -----	-	-	-	-	-	-	-	-	-	-	-	-
29 \$120,000 to \$149,999 -----	-	-	-	-	-	-	-	-	-	-	-	-
30 \$150,000 to \$199,999 -----	-	-	-	-	-	-	-	-	-	-	-	-
31 \$200,000 to \$249,999 -----	-	-	-	-	-	-	-	-	-	-	-	-
32 \$250,000 to \$299,999 -----	-	-	-	-	-	-	-	-	-	-	-	-
33 \$300,000 or more -----	-	-	-	-	-	-	-	-	-	-	-	-
34 Not reported -----	-	-	-	-	-	-	-	-	-	-	-	-
35 Median -----
36 Received as inheritance or gift -----	-	-	-	-	-	-	-	-	-	-	-	-
37 Not reported -----	-	-	-	-	-	-	-	-	-	-	-	-

¹Figures may not add to totals because more than one category may apply.
²Limited to the first three household members reporting a limitation.
³Limited to households where at least one person reported a physical limitation.
⁴For mobile home, oldest category is 1939 or earlier.
⁵Limited to multiunit structures.
⁶Limited to single family homes and mobile homes.
⁷Beginning with 1989 this item uses current income in its calculation. See appendix A.
⁸May reflect a temporary situation, living off savings, or response error.
⁹Data for housing modifications present or needed in multiunit structures may reflect structure modifications as well as unit modifications.

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Table 3-15. Household Physical Limitations by Housing Modifications—Renter Occupied Units

[Numbers in thousands. Consistent with the 1990 Census. ... means not applicable or sample too small. - means zero or rounds to zero]

	Characteristics	Total ^{1 2}	Entering and exiting home	Getting Around Inside the Home					
				Total	Going up and down steps	Opening and closing doors	Moving between rooms	Reaching bathroom facilities	Reaching kitchen facilities
Housing Modifications Present in the Home³									
1	Ramps	227	74	132	99	43	63	63	58
2	Elevators or stair lift	257	56	126	96	43	56	56	46
3	Extra handrails or grab bars	608	185	339	241	82	115	169	120
4	Extra wide doors or hallways	376	99	191	144	61	80	102	88
5	Door handles instead of knobs	225	43	106	83	26	33	43	29
6	Push bars on doors	95	20	53	41	16	23	26	20
7	Modified wall sockets or light switches	148	30	77	56	20	21	36	23
8	Modified sink faucets or cabinets	147	28	77	60	18	23	26	25
9	Easy access designed bathrooms	318	96	173	124	50	68	99	77
10	Easy access designed kitchens	266	51	144	109	23	50	68	55
11	Raised lettering or braille	50	13	29	26	16	16	15	10
12	Specialty equipped telephone	148	35	59	50	18	32	37	21
13	Flashing lights	68	8	35	25	10	9	20	13
14	Other structural modifications	25	4	19	10	-	7	11	6
Housing modifications needed in the home									
15	Ramps	118	71	92	74	30	50	53	48
16	Elevators or stair lift	162	55	101	84	37	53	49	41
17	Extra handrails or grab bars	350	156	233	169	67	90	128	92
18	Extra wide doors or hallways	120	60	81	74	33	43	46	47
19	Door handles instead of knobs	62	25	45	32	16	18	25	19
20	Push bars on doors	27	14	24	19	9	13	17	12
21	Modified wall sockets or light switches	29	16	17	13	5	8	12	11
22	Modified sink faucets or cabinets	36	14	26	23	10	9	15	12
23	Easy access designed bathrooms	158	71	112	83	38	48	82	57
24	Easy access designed kitchens	88	29	62	49	13	31	38	29
25	Raised lettering or braille	7	2	2	-	-	2	2	-
26	Specialty equipped telephone	102	21	35	28	10	23	27	13
27	Flashing lights	32	6	14	11	3	6	11	10
28	Other structural modifications	9	-	0	3	-	2	6	3
Housing modifications not needed in the home									
29	Ramps	99	3	38	25	10	14	10	10
30	Elevators or stair lift	73	1	17	9	3	3	7	2
31	Extra handrails or grab bars	220	25	87	58	9	20	34	25
32	Extra wide doors or hallways	232	34	100	66	22	33	52	34
33	Door handles instead of knobs	153	17	56	50	7	15	18	10
34	Push bars on doors	60	3	23	19	3	8	7	6
35	Modified wall sockets or light switches	109	10	50	37	10	11	21	9
36	Modified sink faucets or cabinets	101	13	42	31	4	12	10	11
37	Easy access designed bathrooms	143	24	55	40	9	20	17	18
38	Easy access designed kitchens	165	20	74	54	8	17	26	23
39	Raised lettering or braille	41	9	25	24	14	12	11	8
40	Specialty equipped telephone	37	13	20	18	7	7	10	7
41	Flashing lights	26	1	14	10	2	2	5	2
42	Other structural modifications	16	4	13	7	-	5	6	3
Housing Modifications Not Present in the Home³									
43	Ramps	2 337	609	1 119	857	243	305	415	338
44	Elevators or stair lift	2 316	627	1 128	862	243	312	423	350
45	Extra handrails or grab bars	1 961	498	910	714	204	253	309	274
46	Extra wide doors or hallways	2 198	584	1 057	811	224	286	376	307
47	Door handles instead of knobs	2 345	639	1 144	871	260	335	435	366
48	Push bars on doors	2 475	663	1 199	915	270	345	453	376
49	Modified wall sockets or light switches	2 418	648	1 168	895	263	345	438	370
50	Modified sink faucets or cabinets	2 415	583	1 167	888	265	343	448	366
51	Easy access designed bathrooms	2 243	620	1 072	827	231	294	378	312
52	Easy access designed kitchens	2 286	520	1 094	839	257	314	405	334
53	Raised lettering or braille	2 510	665	1 221	926	267	350	465	384
54	Specialty equipped telephone	2 418	648	1 191	903	265	335	441	373
55	Flashing lights	2 496	670	1 209	923	272	355	453	376
56	Other structural modifications	2 545	675	1 228	941	281	356	465	382
Housing modifications needed in the home									
57	Ramps	223	172	189	157	82	90	120	95
58	Elevators or stair lift	137	69	108	97	21	25	38	40
59	Extra handrails or grab bars	270	146	218	167	89	84	123	111
60	Extra wide doors or hallways	97	71	91	72	61	63	74	58
61	Door handles instead of knobs	109	70	98	79	54	51	67	62
62	Push bars on doors	102	62	83	66	44	46	56	54
63	Modified wall sockets or light switches	60	41	52	37	23	23	33	31
64	Modified sink faucets or cabinets	129	81	110	75	54	58	73	90
65	Easy access designed bathrooms	208	136	180	133	87	97	133	110
66	Easy access designed kitchens	149	111	133	103	73	83	101	98
67	Raised lettering or braille	36	17	22	14	6	10	16	13
68	Specialty equipped telephone	103	40	57	41	14	21	32	32
69	Flashing lights	54	29	27	14	12	10	15	13
70	Other structural modifications	27	13	19	14	5	7	12	10
Housing modifications not needed in the home									
71	Ramps	1 703	343	722	524	117	159	221	190
72	Elevators or stair lift	1 760	442	804	585	181	231	301	253
73	Extra handrails or grab bars	1 358	264	536	415	82	129	133	123
74	Extra wide doors or hallways	1 687	404	760	567	121	169	225	201
75	Door handles instead of knobs	1 784	443	817	600	155	221	279	237
76	Push bars on doors	1 883	467	877	646	170	231	305	253
77	Modified wall sockets or light switches	1 871	468	872	656	180	249	309	268
78	Modified sink faucets or cabinets	1 821	436	825	620	156	214	279	208
79	Easy access designed bathrooms	1 623	335	692	525	104	143	179	155
80	Easy access designed kitchens	1 701	386	744	559	128	163	221	178
81	Raised lettering or braille	1 985	516	954	708	208	272	350	302
82	Specialty equipped telephone	1 861	477	897	665	195	248	317	273
83	Flashing lights	1 971	506	944	706	206	275	348	292
84	Other structural modifications	2 016	517	953	713	213	274	346	296

Personal Activities Difficulty							Difficulty seeing	Difficulty hearing	Other	
Total	Cooking and preparing food	Feeding self	Bathing or using tub or shower	Grooming and dressing	Doing housework and laundry					
140	73	15	93	46	124	79	51	102	1	
136	76	27	99	51	110	84	75	100	2	
375	168	37	275	122	274	177	148	292	3	
241	129	38	169	78	196	124	100	164	4	
126	54	12	76	39	90	73	62	71	5	
51	18	10	35	11	42	35	30	29	6	
104	53	10	77	38	84	43	32	54	7	
86	53	6	59	36	64	45	29	55	8	
217	106	23	165	67	170	92	63	174	9	
180	84	16	129	45	136	92	59	129	10	
26	23	7	24	16	26	13	21	24	11	
74	38	9	51	26	62	53	84	73	12	
27	12	1	22	7	25	25	33	34	13	
21	10	-	14	6	17	2	3	13	14	
87	56	15	72	36	75	31	23	80	15	
98	62	21	83	47	82	56	42	91	16	
246	118	27	192	89	184	93	70	216	17	
89	65	18	78	40	81	30	19	83	18	
38	24	6	34	14	29	18	15	33	19	
21	8	-	17	6	19	8	6	14	20	
24	21	5	24	14	20	12	7	19	21	
24	18	4	21	13	20	5	7	24	22	
125	76	15	113	51	103	27	27	117	23	
73	44	6	67	26	59	23	13	63	24	
4	4	3	4	3	4	4	-	4	25	
49	26	7	35	18	40	39	73	46	26	
13	8	-	8	3	13	11	23	19	27	
7	4	-	4	-	6	-	3	6	28	
44	17	-	17	10	41	47	28	20	29	
25	12	5	13	4	17	27	33	5	30	
106	45	9	70	31	69	78	71	61	31	
133	56	17	81	34	98	90	78	72	32	
84	30	6	39	23	57	52	47	34	33	
25	9	8	13	3	18	24	22	11	34	
73	29	2	47	19	57	27	21	33	35	
58	34	-	34	21	40	39	21	30	36	
80	28	8	46	14	57	65	36	50	37	
95	39	8	57	18	67	65	42	63	38	
19	16	2	17	11	19	8	19	17	39	
21	11	1	15	6	18	10	10	17	40	
6	2	-	6	3	5	8	6	10	41	
13	6	-	11	6	11	2	-	7	42	
1 228	517	128	747	371	897	789	583	846	43	
1 234	514	116	743	366	915	786	562	848	44	
993	421	105	564	293	749	695	487	656	45	
1 127	460	104	672	337	826	749	534	788	46	
1 245	538	130	766	378	933	797	575	879	47	
1 317	569	132	805	403	979	837	607	920	48	
1 257	534	132	758	377	933	829	603	892	49	
1 277	532	137	775	377	953	825	605	890	50	
1 144	482	117	666	344	850	777	569	772	51	
1 175	499	125	702	364	874	779	570	818	52	
1 341	564	135	815	398	955	848	610	926	53	
1 291	549	132	785	388	960	823	547	875	54	
1 339	572	139	814	403	992	848	600	909	55	
1 346	575	139	825	406	1 001	868	629	933	56	
185	110	42	148	106	142	78	48	160	57	
94	39	13	54	34	80	31	21	64	58	
224	100	32	182	96	170	69	58	168	59	
90	54	21	79	64	73	30	26	77	60	
99	48	29	73	53	89	30	19	73	61	
88	56	19	64	52	70	35	19	74	62	
52	43	15	47	27	47	23	16	47	63	
118	75	29	89	63	95	47	28	96	64	
189	109	39	165	110	147	73	30	163	65	
138	95	33	125	96	120	58	23	122	66	
21	21	4	20	13	17	28	18	30	67	
65	49	7	45	20	53	51	75	59	68	
35	24	-	27	7	29	21	35	38	69	
16	11	3	13	11	16	15	5	19	70	
824	331	68	459	214	603	592	433	548	71	
912	398	88	539	280	680	621	443	633	72	
612	262	60	290	156	468	513	347	387	73	
818	326	69	452	224	598	589	409	564	74	
839	386	78	534	269	664	634	447	639	75	
957	408	88	568	288	711	653	474	668	76	
937	388	91	539	285	690	658	476	662	77	
895	354	80	521	248	665	638	466	621	78	
739	294	61	371	189	551	575	435	475	79	
805	316	67	428	214	588	592	442	536	80	
1 047	445	110	618	325	783	681	481	717	81	
969	402	102	569	308	725	637	385	655	82	
1 033	448	116	615	335	768	693	464	702	83	
1 041	460	110	618	327	775	707	504	730	84	

Table 3-15. Household Physical Limitations by Housing Modifications—Renter Occupied Units

[Numbers in thousands. Consistent with the 1990 Census. ... means not applicable or sample too small. - means zero or rounds to zero]

	Characteristics	Total ¹ 2	Entering and exiting home	Getting Around Inside the Home					
				Total	Going up and down steps	Opening and closing doors	Moving between rooms	Reaching bathroom facilities	Reaching kitchen facilities
Person or Equipment Aids Present in the Home									
1	Help of another person	971	427	590	445	187	257	324	255
2	Cane, walker or crutches	958	366	587	442	129	220	279	198
3	Wheelchair.....	390	263	299	234	143	178	200	159
4	Motorized or electric cart.....	37	17	24	17	13	16	15	17
5	Other device	140	68	86	66	34	34	45	37
Person or equipment aids needed in the home									
6	Help of another person	876	394	538	394	178	243	300	243
7	Cane, walker or crutches	809	312	500	365	115	184	241	173
8	Wheelchair.....	343	244	272	211	134	163	192	152
9	Motorized or electric cart.....	32	16	22	15	12	15	14	16
10	Other device	89	47	61	46	25	23	32	25
Person or equipment aids not needed in the home									
11	Help of another person	64	22	31	31	6	8	12	5
12	Cane, walker or crutches	109	41	61	54	9	24	21	12
13	Wheelchair.....	36	16	17	17	4	10	5	6
14	Motorized or electric cart.....	4	1	1	1	1	1	1	1
15	Other device	45	15	22	17	7	10	11	10
Person or Equipment Aids Not Present in the Home									
16	Help of another person	1 596	256	657	511	96	109	149	138
17	Cane, walker or crutches	1 619	314	663	513	152	144	195	193
18	Wheelchair.....	2 183	417	950	720	141	188	276	235
19	Motorized or electric cart.....	2 536	661	1 224	936	268	347	460	376
20	Other device	2 435	611	1 164	889	249	331	431	357
Person or equipment aids needed in the home									
21	Help of another person	125	38	71	50	14	21	30	32
22	Cane, walker or crutches	64	33	44	32	18	12	11	22
23	Wheelchair.....	42	31	39	32	8	21	25	22
24	Motorized or electric cart.....	73	49	60	52	22	40	41	31
25	Other device	48	26	27	16	11	15	19	19
Person or equipment aids not needed in the home									
26	Help of another person	1 151	163	429	335	62	67	76	82
27	Cane, walker or crutches	1 228	208	470	365	100	93	128	130
28	Wheelchair.....	1 695	294	698	520	102	128	180	160
29	Motorized or electric cart.....	1 947	477	900	676	192	235	312	271
30	Other device	1 897	468	888	676	190	247	313	269

¹Limited to households where at least one person reported a physical limitation.

²People may report more than 1 category of modifications and limitations. See Appendix A.

³Data for housing modifications present or needed in multiunit structures may reflect structure modifications as well as unit modifications.

-Con.

Personal Activities Difficulty						Difficulty seeing	Difficulty hearing	Other	
Total	Cooking and preparing food	Feeding self	Bathing or using tub or shower	Grooming and dressing	Doing housework and laundry				
794	410	110	557	339	634	309	200	684	1
689	296	61	484	223	510	324	197	537	2
338	215	66	291	188	268	138	83	309	3
33	19	7	28	13	30	9	9	29	4
84	45	28	68	46	66	38	43	96	5
728	390	107	508	317	595	283	178	642	6
586	256	57	418	185	429	268	164	457	7
300	195	60	257	167	242	115	74	274	8
29	15	7	27	12	26	6	9	25	9
49	32	21	39	28	42	22	29	65	10
45	13	-	36	12	23	20	15	29	11
74	33	3	47	28	54	48	27	50	12
30	17	2	26	16	18	18	2	26	13
4	4	-	1	1	4	3	-	4	14
32	11	3	24	15	20	12	12	29	15
573	180	32	281	76	388	563	438	264	16
680	294	81	355	190	513	554	440	414	17
1 030	375	76	547	227	754	739	552	640	18
1 331	569	133	806	399	989	865	626	916	19
1 283	544	114	769	369	956	838	592	851	20
95	43	15	59	27	74	42	30	56	21
44	27	5	30	19	33	20	19	36	22
42	18	11	33	19	38	22	14	26	23
66	26	11	56	36	53	24	15	53	24
26	17	6	18	16	15	17	24	34	25
348	108	13	153	43	228	433	324	143	26
479	202	61	236	135	368	440	335	272	27
755	272	57	386	168	548	596	432	468	28
977	428	99	568	295	725	695	484	670	29
977	423	91	574	291	738	679	453	642	30

Table 3-16. Persons Physical Limitations by Housing Modifications—Renter Occupied Units

[Numbers in thousands. Consistent with the 1990 Census. ... means not applicable or sample too small. - means zero or rounds to zero]

	Characteristics	Total ²	Entering and exiting home	Getting Around Inside the Home					
				Total	Going up and down steps	Opening and closing doors	Moving between rooms	Reaching bathroom facilities	Reaching kitchen facilities
Housing modifications needed and present									
1	Ramps	123	73	97	79	30	55	59	53
2	Elevators or stair lift	180	55	118	101	37	61	57	49
3	Extra handrails or grab bars	385	163	255	183	70	99	147	101
4	Extra wide doors or hallways	125	60	81	74	33	43	46	47
5	Door handles instead of knobs	64	25	45	32	16	18	25	19
6	Push bars on doors	30	14	27	22	9	13	17	12
7	Modified wall sockets or light switches	29	16	17	13	5	8	12	11
8	Modified sink faucets or cabinets	39	14	29	26	10	9	15	12
9	Easy access designed bathrooms	172	71	123	86	38	48	90	57
10	Easy access designed kitchens	88	29	62	49	13	31	38	29
11	Raised lettering or braille	7	2	2	-	-	2	2	-
12	Specialty equipped telephone	114	21	46	36	10	31	37	20
13	Flashing lights	53	6	25	19	3	14	20	19
14	Other structural modifications	9	-	6	3	-	2	6	3
Housing modifications not needed but present									
15	Ramps	145	3	48	33	10	21	20	17
16	Elevators or stair lift	93	1	26	15	6	3	12	2
17	Extra handrails or grab bars	283	32	118	85	14	30	54	35
18	Extra wide doors or hallways	326	38	140	99	28	42	73	46
19	Door handles instead of knobs	183	17	77	69	10	22	31	18
20	Push bars on doors	87	3	36	33	6	16	18	14
21	Modified wall sockets or light switches	138	10	67	54	13	18	31	17
22	Modified sink faucets or cabinets	110	13	48	37	7	12	13	11
23	Easy access designed bathrooms	188	37	82	67	25	37	41	39
24	Easy access designed kitchens	210	30	103	81	21	35	49	40
25	Raised lettering or braille	51	9	34	33	17	12	14	8
26	Specialty equipped telephone	55	23	35	28	17	17	25	17
27	Flashing lights	26	1	14	10	2	2	5	2
28	Other structural modifications	16	4	12	7	-	5	6	3
Housing modifications needed but not present									
29	Ramps	267	195	213	181	97	105	138	112
30	Elevators or stair lift	165	75	119	105	21	27	42	48
31	Extra handrails or grab bars	311	156	240	185	97	89	128	114
32	Extra wide doors or hallways	118	79	101	82	63	64	80	64
33	Door handles instead of knobs	122	72	107	87	57	51	70	64
34	Push bars on doors	114	62	88	70	44	46	56	55
35	Modified wall sockets or light switches	80	46	62	46	25	23	40	31
36	Modified sink faucets or cabinets	148	84	121	86	54	58	81	91
37	Easy access designed bathrooms	226	142	192	144	91	99	136	111
38	Easy access designed kitchens	170	114	145	113	74	85	107	99
39	Raised lettering or braille	42	20	24	16	9	12	18	15
40	Specialty equipped telephone	137	43	65	50	14	21	39	32
41	Flashing lights	65	29	27	14	12	10	15	13
42	Other structural modifications	39	19	25	20	5	7	18	16
Housing modifications not needed and not present									
43	Ramps	2 221	400	895	666	143	187	274	217
44	Elevators or stair lift	2 307	515	978	733	220	273	365	293
45	Extra handrails or grab bars	1 856	325	674	536	108	161	174	158
46	Extra wide doors or hallways	2 197	471	916	697	155	203	280	237
47	Door handles instead of knobs	2 359	520	993	745	191	265	347	283
48	Push bars on doors	2 462	547	1 061	796	209	276	378	299
49	Modified wall sockets or light switches	2 440	543	1 049	801	217	294	372	315
50	Modified sink faucets or cabinets	2 416	513	1 011	773	195	266	351	261
51	Easy access designed bathrooms	2 179	396	848	656	128	175	227	187
52	Easy access designed kitchens	2 268	453	908	694	156	196	276	214
53	Raised lettering or braille	2 586	593	1 145	869	244	322	426	354
54	Specialty equipped telephone	2 425	544	1 068	812	227	283	368	309
55	Flashing lights	2 568	586	1 138	871	248	320	417	338
56	Other structural modifications	2 627	591	1 147	874	255	321	418	338
Person or equipment aids needed and present									
57	Help of another person	1 063	440	613	455	201	269	344	277
58	Cane, walker or crutches	891	323	550	402	123	206	272	190
59	Wheelchair	387	263	296	226	145	174	210	161
60	Motorized or electric cart	32	16	22	15	12	15	14	16
61	Other device	109	47	65	50	25	23	32	25
Person or equipment aids not needed but present									
62	Help of another person	144	35	71	62	16	14	28	11
63	Cane, walker or crutches	231	70	124	107	28	50	49	27
64	Wheelchair	78	33	41	38	18	21	24	18
65	Motorized or electric cart	4	1	1	1	1	1	1	1
66	Other device	53	15	29	24	7	10	11	10
Person or equipment aids needed but not present									
67	Help of another person	165	43	87	66	15	21	38	33
68	Cane, walker or crutches	76	36	47	34	21	12	11	22
69	Wheelchair	62	38	49	42	8	24	32	29
70	Motorized or electric cart	77	49	60	52	22	40	41	31
71	Other device	62	26	30	19	11	15	22	19
Person or equipment aids not needed and not present									
72	Help of another person	1 493	182	509	404	71	85	92	96
73	Cane, walker or crutches	1 655	246	563	448	115	98	155	154
74	Wheelchair	2 215	332	846	647	118	155	219	186
75	Motorized or electric cart	2 559	557	1 100	848	234	286	390	325
76	Other device	2 469	546	1 075	835	230	297	386	321

¹Limited to households where at least one person reported a physical limitation

²Data for housing modifications present or needed in multiunit structures may reflect structure modifications as well as unit modifications.

Personal Activities Difficulty									
Total	Cooking and preparing food	Feeding self	Bathing or using tub or shower	Grooming and dressing	Doing housework and laundry	Difficulty seeing	Difficulty hearing	Other	
93	61	15	78	42	80	31	25	85	1
98	62	21	83	47	82	63	49	91	2
274	141	38	211	103	202	106	83	244	3
90	65	18	78	40	81	30	19	86	4
38	24	6	34	14	29	18	15	33	5
21	8	-	17	6	19	8	6	14	6
24	21	5	24	14	20	14	7	19	7
24	18	4	21	13	20	12	5	24	7
133	84	23	122	54	105	35	35	129	8
73	44	6	67	26	59	23	13	63	9
4	4	3	4	3	4	4	4	4	10
51	28	9	38	18	40	50	83	49	11
17	8	-	8	3	17	22	33	23	12
7	4	-	4	-	6	-	3	6	13
									14
44	17	-	17	10	41	89	40	22	15
35	15	5	18	7	28	29	36	8	16
118	55	9	80	37	79	110	87	76	17
156	68	17	95	37	120	122	102	87	18
93	35	6	47	27	67	63	59	37	19
31	12	8	16	6	24	39	30	14	20
77	32	2	50	22	61	44	30	37	21
62	37	-	37	24	44	39	22	34	22
96	44	17	62	27	63	80	49	63	23
108	51	18	69	30	70	81	52	69	24
23	19	2	20	14	23	8	19	20	25
36	26	16	30	19	21	19	17	23	26
6	2	-	6	3	5	8	6	10	27
13	6	-	11	6	11	2	-	7	28
216	134	58	167	124	160	89	52	181	29
108	45	19	60	40	94	35	21	79	30
249	106	32	190	98	192	74	62	183	31
106	66	27	87	70	88	37	28	86	32
106	52	29	76	53	91	34	20	76	33
93	61	19	64	52	73	41	21	75	34
56	43	15	50	27	48	26	16	60	35
122	78	29	89	63	96	49	28	111	36
199	114	39	169	110	151	77	30	172	37
148	103	36	130	96	123	62	26	137	38
24	24	6	22	15	17	28	18	32	39
68	51	7	45	20	56	55	91	73	40
37	24	-	27	7	29	7	41	42	41
26	17	9	19	17	26	17	5	25	42
1 011	402	103	535	254	740	751	531	664	43
1 109	486	132	624	331	815	819	546	754	44
780	329	99	355	199	588	680	429	499	45
996	400	113	528	274	715	768	493	697	46
1 100	475	128	621	326	807	836	544	790	47
1 163	496	138	662	345	855	846	573	821	48
1 144	479	142	628	342	837	854	578	802	49
1 104	444	130	614	305	814	850	579	760	50
922	362	94	439	234	692	767	527	603	51
1 000	392	105	507	261	736	791	544	676	52
1 259	536	158	709	379	934	892	590	869	53
1 165	479	134	648	355	873	828	467	790	54
1 245	545	166	710	394	919	899	560	855	55
1 247	550	154	708	381	919	915	613	881	56
834	458	153	556	369	670	321	199	741	57
623	278	67	438	197	449	291	188	490	58
322	214	78	276	179	248	125	85	296	59
29	15	7	27	12	26	6	9	25	60
50	32	21	39	28	43	22	29	81	61
84	29	-	65	25	51	42	27	54	62
128	61	15	88	51	84	88	53	81	63
51	34	5	44	28	35	31	21	50	64
4	4	-	1	1	4	3	-	4	65
35	11	3	24	15	24	12	12	29	66
108	46	16	62	28	84	52	44	75	67
49	27	5	32	19	33	22	20	36	68
55	27	18	40	25	51	30	18	33	69
68	28	11	56	36	55	29	17	53	70
26	17	6	18	16	15	20	24	46	71
433	131	24	177	50	293	580	390	171	72
605	249	89	275	162	474	601	400	376	73
914	322	80	438	197	664	781	513	570	74
1 184	515	144	659	352	872	899	588	819	75
1 180	508	134	663	347	881	878	555	761	76

Table 3-17. Physical Limitations Reason Households Need Housing Modifications—Renter Occupied Units

[Numbers in thousands. Consistent with the 1990 Census. ... means not applicable or sample too small. - means zero or rounds to zero]

Characteristics	Housing Modifications Needed ¹								
	Total ²	Physical Limitation Reason for Housing Modification					Number of Households Where 1 or More Persons Reported Needing a Modification		
		Entering and exiting home	Getting around inside the home	Personal activities	Difficulty seeing	Difficulty hearing	1 person	2 persons	3 persons
Housing Modifications Needed in the Home³									
1 Total	1 116	435	595	639	196	204	1 029	81	7
2 Ramps	340	227	244	240	69	38	315	19	7
3 Elevators or stair lift	303	112	171	168	66	44	278	22	3
4 Extra handrails or grab bars	623	273	394	394	85	76	573	49	1
5 Extra wide doors or hallways	219	120	166	168	34	35	201	14	4
6 Door handles instead of knobs	171	84	128	116	33	18	156	15	-
7 Push bars on doors	129	63	97	91	27	15	122	6	2
8 Modified wall sockets or light switches	89	41	58	70	36	17	73	17	-
9 Modified sink faucets or cabinets	170	82	128	129	30	20	152	18	-
10 Easy access designed bathrooms	368	188	266	288	46	35	340	28	-
11 Easy access designed kitchens	241	123	184	195	39	22	219	22	-
12 Raised lettering or braille	43	14	17	21	43	11	39	1	2
13 Specialty equipped telephone	211	56	80	95	60	144	186	22	2
14 Flashing lights	85	32	36	41	23	55	73	13	-
15 Other structural modifications	39	13	27	22	13	6	35	1	2
Person or Equipment Aids Needed in the Home									
16 Total	1 420	459	681	873	241	179	1 290	117	13
17 Help of another person	1 008	362	503	727	178	120	919	77	13
18 Cane, walker or crutches	878	292	473	558	154	93	813	64	1
19 Wheelchair	386	256	292	318	73	55	348	33	5
20 Motorized or electric cart	105	61	75	89	20	15	102	-	2
21 Other device	137	59	67	62	15	40	120	16	1

¹Limited to households where at least 1 household member reported a physical limitation and a need for a modification.

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

³Data for housing modifications present or needed in multiunit structures may reflect structure modifications as well as unit modifications.

Table 4-1. General Characteristics by Family Type—Occupied Units with Black Householder

(Numbers in thousands. Consistent with the 1990 Census. ... means not applicable or sample too small. - means zero or rounds to zero)

Characteristics	All households	Family households								Nonfamily households					
		Total	Married couples		Male hhlder, no wife present		Female hhlder, no husband present		Total	Living alone				Other nonfamily	
			Total	With own children under 18	Total	With own children under 18	Total	With own children under 18		Male		Female		Male	Female
										Total	65 and over	Total	65 and over		
1 Total	11 773	8 055	3 588	1 923	645	268	3 822	2 412	3 718	1 499	230	1 687	584	324	208
Tenure															
2 Owner occupied	5 137	4 006	2 405	1 148	304	100	1 296	503	1 131	416	105	610	298	53	52
3 Percent of all occupied	43.6	49.7	67.0	59.7	47.1	37.1	33.9	20.8	30.4	27.7	45.6	36.2	51.1	16.2	24.9
4 Renter occupied	6 637	4 049	1 183	775	341	169	2 525	1 909	2 587	1 083	125	1 076	286	272	158
Units In Structure															
5 1, detached	5 601	4 413	2 451	1 244	354	127	1 608	815	1 188	453	109	578	267	91	66
6 1, attached	1 071	756	276	167	45	20	435	281	314	98	6	145	47	52	20
7 2 to 4	1 754	1 119	315	204	87	41	717	519	636	264	32	268	84	62	42
8 5 to 9	988	569	155	97	42	27	372	305	419	170	9	185	31	35	29
9 10 to 19	742	352	112	75	41	28	199	142	391	173	18	172	34	37	8
10 20 to 49	495	249	53	31	22	8	174	133	246	129	21	81	16	18	18
11 50 or more	724	298	84	31	34	13	181	129	426	160	30	218	89	23	24
12 Mobile home or trailer	398	299	143	75	21	3	135	88	99	52	7	40	18	6	1
Year Structure Built¹															
13 1995 to 1999	33	23	4	4	4	4	14	11	10	7	-	3	-	-	-
14 1990 to 1994	465	359	224	151	30	13	105	82	106	33	2	66	14	6	1
15 1985 to 1989	626	459	274	183	28	12	158	101	167	74	10	69	14	19	8
16 1980 to 1984	776	546	266	165	35	26	246	175	229	91	13	117	32	21	-
17 1975 to 1979	1 050	684	351	215	46	26	288	207	365	148	17	165	33	33	19
18 1970 to 1974	1 324	924	421	226	97	35	407	271	400	152	20	198	58	28	22
19 1960 to 1969	1 852	1 316	620	300	100	47	597	382	538	208	32	240	76	66	21
20 1950 to 1959	1 616	1 121	457	210	97	32	567	363	495	217	48	215	96	31	32
21 1940 to 1949	1 259	829	324	145	64	29	440	254	430	176	35	185	71	37	31
22 1930 to 1939	1 001	634	260	136	68	17	306	200	367	133	23	174	86	32	29
23 1920 to 1929	769	512	174	83	34	11	304	153	257	97	14	124	50	22	14
24 1919 or earlier	1 003	647	213	105	41	16	392	213	357	163	16	131	55	29	33
25 Median	1961	1962	1966	1969	1962	1966	1958	1961	1959	1958	1955	1961	1953	1962	1949
Age of Householder															
26 Under 25 years	815	539	75	41	43	22	420	398	276	101	-	88	-	55	32
27 25 to 29	1 198	825	306	250	55	31	465	434	372	184	-	114	-	52	23
28 30 to 34	1 464	1 074	457	384	124	65	493	456	391	191	-	128	-	41	30
29 35 to 44	2 917	2 260	1 010	796	159	100	1 091	858	657	314	-	225	-	85	33
30 45 to 54	2 099	1 458	770	376	66	29	602	240	641	271	-	302	-	41	27
31 55 to 64	1 398	904	477	266	71	20	356	18	485	208	-	245	-	19	23
32 65 to 74	1 104	647	328	17	69	1	250	9	457	152	152	264	264	18	24
33 75 years and over	778	348	165	3	38	-	145	-	430	78	78	321	321	15	16
34 Median	43	42	44	39	41	37	40	34	48	44	73	55	75+	37	41
Persons 65 Years Old and Over															
35 None	9 626	6 804	2 977	1 866	493	264	3 334	2 378	2 822	1 269	-	1 103	-	292	159
36 1 person	1 704	826	274	51	131	4	421	34	878	230	230	584	584	27	37
37 2 persons or more	443	425	337	6	21	-	67	-	18	-	-	-	-	5	13
Persons															
38 1 person	3 186	-	-	-	-	-	-	-	3 186	1 499	230	1 687	584	-	-
39 2 persons	3 037	2 618	1 007	-	309	73	1 301	662	419	-	-	-	-	253	166
40 3 persons	2 359	2 292	908	520	166	96	1 219	826	67	-	-	-	-	36	31
41 4 persons	1 718	1 690	890	743	104	77	695	505	28	-	-	-	-	22	6
42 5 persons	897	888	499	438	35	12	354	238	9	-	-	-	-	7	2
43 6 persons	344	340	188	142	15	9	137	107	4	-	-	-	-	1	3
44 7 persons or more	232	227	96	79	16	1	115	73	5	-	-	-	-	5	-
45 Median	2.4	3.1	3.4	4.1	2.6	3.1	3.0	3.2	1.5	-	-	-	-	2.1	2.1
Rooms															
46 1 room	93	8	3	-	-	-	5	5	85	51	8	29	7	1	3
47 2 rooms	162	41	11	9	8	3	22	19	121	82	11	32	4	7	-
48 3 rooms	1 411	346	99	25	31	11	216	169	1 065	476	63	504	165	43	42
49 4 rooms	2 591	1 588	459	244	149	63	981	727	1 002	409	38	419	138	104	70
50 5 rooms	3 004	2 234	853	461	185	89	1 196	782	770	262	59	349	128	109	51
51 6 rooms	2 378	1 955	1 052	564	154	56	749	401	423	128	34	225	100	35	35
52 7 rooms	1 160	1 002	567	301	73	28	362	200	157	61	12	75	33	18	3
53 8 rooms	541	484	298	184	20	4	165	52	57	13	-	35	8	3	5
54 9 rooms	254	229	154	88	12	7	63	34	26	11	2	12	-	2	-
55 10 rooms or more	180	168	94	48	13	7	61	22	11	5	3				

Table 4-2. Financial Characteristics by Family Type—Occupied Units with Black Householder

[Numbers in thousands. Consistent with the 1990 Census. ... means not applicable or sample too small. - means zero or rounds to zero]

Characteristics	All households	Family households						Nonfamily households							
		Married couples		Male hhlder, no wife present		Female hhlder, no husband present		Living alone				Other nonfamily			
		Total	With own children under 18	Total	With own children under 18	Total	With own children under 18	Male		Female		Male	Female		
								Total	65 and over	Total	65 and over				
1 Total	11 773	8 055	3 588	1 923	645	268	3 822	2 412	3 718	1 499	230	1 687	584	324	208
Household Income															
2 Less than \$5,000	1 462	924	138	70	57	27	730	551	537	178	29	322	123	15	22
3 \$5,000 to \$9,999	1 859	934	163	46	32	10	739	508	925	303	110	546	327	42	34
4 \$10,000 to \$14,999	1 333	932	266	110	87	37	579	396	401	149	40	181	63	43	28
5 \$15,000 to \$19,999	1 068	623	221	105	64	29	338	229	445	228	27	180	35	39	17
6 \$20,000 to \$24,999	1 107	789	342	179	74	33	373	221	318	145	2	117	12	26	30
7 \$25,000 to \$29,999	1 030	688	307	164	64	27	317	188	342	177	8	130	12	17	19
8 \$30,000 to \$34,999	677	484	280	165	37	10	187	86	193	106	5	64	2	18	6
9 \$35,000 to \$39,999	563	442	257	148	48	21	136	62	122	64	3	41	7	11	6
10 \$40,000 to \$49,999	862	654	415	237	70	19	169	92	208	74	4	63	—	49	22
11 \$50,000 to \$59,999	613	514	362	203	58	25	94	42	99	33	2	40	4	16	10
12 \$60,000 to \$79,999	649	561	431	259	32	19	98	38	88	26	—	20	—	29	12
13 \$80,000 to \$99,999	273	252	198	133	17	7	36	5	22	5	—	—	—	16	—
14 \$100,000 to \$119,999	127	118	95	50	2	1	21	4	9	3	—	3	—	—	3
15 \$120,000 or more	149	141	114	54	3	2	24	9	8	6	—	—	—	2	—
16 Median	20 746	23 893	36 508	39 147	25 723	24 551	13 816	11 848	14 952	17 603	8 896	9 778	7 596	24 278	20 527
As percent of poverty level:															
17 Less than 50 percent	1 673	1 261	194	109	68	34	999	772	412	123	15	240	65	22	27
18 50 to 99	1 954	1 165	290	174	56	30	819	562	789	227	61	483	290	49	30
19 100 to 149	1 490	1 055	382	182	101	41	572	374	435	169	71	191	104	49	26
20 150 to 199	1 211	838	408	256	71	31	358	229	374	166	31	156	49	32	20
21 200 percent or more	5 445	3 737	2 314	1 201	349	132	1 074	474	1 708	813	51	616	76	172	107
Monthly Housing Costs															
22 Less than \$100	353	208	25	6	7	3	176	132	145	47	14	83	48	9	7
23 \$100 to \$199	1 389	778	241	75	55	11	482	276	611	206	58	372	241	20	14
24 \$200 to \$249	731	487	181	74	37	14	269	145	245	104	26	125	66	2	15
25 \$250 to \$299	671	443	166	60	36	9	199	136	228	110	25	94	38	16	8
26 \$300 to \$349	808	502	187	102	53	22	262	172	306	148	19	114	28	31	14
27 \$350 to \$399	804	503	216	122	26	7	261	179	301	136	5	132	35	19	14
28 \$400 to \$449	822	520	207	127	35	12	277	174	303	154	17	98	4	39	12
29 \$450 to \$499	1 358	942	388	189	103	60	451	273	416	154	16	174	30	52	37
30 \$500 to \$599	1 079	761	348	189	88	40	325	205	318	134	8	120	10	34	30
31 \$600 to \$799	731	570	307	203	53	32	210	131	162	59	3	55	14	36	12
32 \$800 to \$999	912	738	466	282	54	32	218	136	174	35	—	92	11	26	22
33 \$1,000 to \$1,249	486	420	242	138	29	12	150	86	66	26	1	26	2	11	2
34 \$1,250 to \$1,499	231	192	135	94	19	3	37	8	39	21	2	11	1	3	3
35 \$1,500 or more	236	214	180	113	6	3	28	6	23	9	3	9	2	2	2
36 No cash rent	408	309	92	79	20	3	198	169	99	47	5	48	12	2	3
37 Mortgage payment not reported	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
38 Median (excludes no cash rent)	461	497	582	651	537	582	428	421	399	401	279	355	199	506	512
Median Monthly Housing Costs For Owners															
40 Monthly costs including all mortgages plus maintenance costs	497	555	629	771	504	652	441	539	310	334	274	285	196	447	318
41 Monthly costs excluding 2nd and subsequent mortgages and maintenance costs	451	511	578	713	474	612	406	498	282	303	271	255	185	435	262
Monthly Housing Costs as Percent of Current Income¹															
42 Less than 5 percent	190	161	99	41	13	1	50	20	29	14	—	12	6	2	—
43 5 to 9 percent	798	678	426	194	42	3	209	78	120	59	4	48	6	12	1
44 10 to 14 percent	1 274	980	603	295	108	42	269	103	294	135	27	130	52	18	10
45 15 to 19 percent	1 482	1 092	675	364	88	41	329	172	390	210	7	143	35	24	14
46 20 to 24 percent	1 464	979	507	319	91	40	381	242	485	221	18	185	54	57	21
47 25 to 29 percent	1 163	717	296	181	50	28	371	256	446	205	31	193	69	29	20
48 30 to 34 percent	837	563	209	112	54	28	300	216	274	106	19	148	60	10	10
49 35 to 39 percent	648	395	118	58	19	4	259	177	252	98	20	120	54	19	16
50 40 to 49 percent	932	588	199	104	50	22	339	224	344	108	30	169	57	49	18
51 50 to 59 percent	510	296	68	40	30	13	198	144	214	57	23	113	50	22	23
52 60 to 69 percent	389	240	68	34	9	7	163	96	149	57	14	64	25	19	9
53 70 to 99 percent	547	323	64	28	24	9	235	169	324	75	19	102	41	26	21
54 100 percent or more ²	805	535	106	51	22	14	406	286	270	62	8	148	50	25	34
55 Zero or negative income	326	199	60	22	24	11	115	62	127	45	5	64	14	10	8
56 No cash rent	408	309	92	79	20	3	198	169	99	47	5	48	12	2	3
57 Mortgage payment not reported	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
58 Median (excludes 3 previous lines)	26	24	19	20	23	25	32	35	30	27	36	33	35	36	43
59 Median (excludes 4 lines before medians)	25	23	19	20	22	24	29	32	28	26	35	30	33	31	37

**Table 4-2. Financial Characteristics by Family Type—Occupied Units with Black Householder—
Con.**

[Numbers in thousands. Consistent with the 1990 Census. ... means not applicable or sample too small. - means zero or rounds to zero]

Characteristics	All households	Family households								Nonfamily households						
		Married couples			Male hhlder, no wife present		Female hhlder, no husband present			Living alone				Other nonfamily		
		Total	With own children under 18	Total	Total	With own children under 18	Total	With own children under 18	Total	With own children under 18	Male		Female		Male	Female
											Total	65 and over	Total	65 and over		
OWNER OCCUPIED UNITS																
1 Total	5 137	4 006	2 405	1 148	304	100	1 296	503	1 131	416	105	610	298	53	52	
Value																
2 Less than \$10,000	219	148	62	33	7	3	78	34	71	30	9	33	13	5	2	
3 \$10,000 to \$19,999	273	189	80	34	30	10	79	30	84	31	5	38	18	8	7	
4 \$20,000 to \$29,999	334	243	93	37	28	7	141	56	91	39	9	50	37	2	1	
5 \$30,000 to \$39,999	509	370	214	99	15	6	141	45	139	49	8	77	44	4	9	
6 \$40,000 to \$49,999	527	387	207	82	31	10	148	64	141	55	8	84	30	2	—	
7 \$50,000 to \$59,999	449	371	241	106	12	5	118	25	78	25	13	46	30	4	2	
8 \$60,000 to \$69,999	590	442	262	137	31	11	149	45	148	51	12	88	52	7	3	
9 \$70,000 to \$79,999	463	351	209	105	30	12	113	50	112	43	13	55	20	5	8	
10 \$80,000 to \$99,999	597	498	324	158	39	4	135	77	99	33	9	56	22	2	8	
11 \$100,000 to \$119,999	361	319	217	108	30	12	72	30	42	10	8	20	9	9	3	
12 \$120,000 to \$149,999	312	261	179	92	22	8	60	26	51	13	1	32	6	2	5	
13 \$150,000 to \$199,999	304	253	183	83	20	11	50	16	50	27	4	19	11	1	2	
14 \$200,000 to \$249,999	74	62	49	26	7	—	6	—	12	3	3	8	5	—	1	
15 \$250,000 to \$299,999	49	47	43	29	—	—	4	—	2	—	—	2	—	—	—	
16 \$300,000 or more	77	66	44	20	3	—	19	8	11	6	4	3	1	1	—	
17 Median	64 372	66 698	72 090	74 385	69 482	68 443	56 686	59 578	55 133	51 599	61 308	55 058	52 052	62 584	71 141	

¹Beginning with 1989 this item uses current income in its calculation. See appendix A.

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

Table 4-3. Housing Quality by Family Type—Occupied Units with Black Householder

[Numbers in thousands. Consistent with the 1990 Census. ... means not applicable or sample too small. - means zero or rounds to zero]

Characteristics	All households	Family households								Nonfamily households					
		Married couples		Male hhlder, no wife present		Female hhlder, no husband present		Living alone				Other nonfamily			
		Total	With own children under 18	Total	With own children under 18	Total	With own children under 18	Total	65 and over	Male		Female		Male	Female
										Total	65 and over	Total	65 and over		
1 Total	11 773	8 055	3 588	1 923	645	268	3 822	2 412	3 718	1 499	230	1 687	584	324	208
Water Supply Stoppage															
2 With hot and cold piped water	11 725	8 038	3 584	1 921	642	268	3 812	2 410	3 687	1 482	223	1 677	581	321	206
3 No stoppage in last 3 months	11 147	7 678	3 452	1 858	597	246	3 628	2 291	3 489	1 395	209	1 571	542	307	197
4 With stoppage in last 3 months	463	312	108	53	36	18	187	107	151	59	4	78	24	8	
5 No stoppage lasting 6 hours or more	110	76	25	16	9	6	42	22	34	15	—	17	8	—	
6 1 time lasting 6 hours or more	193	139	57	31	15	8	67	47	54	29	4	22	6	3	
7 2 times	54	34	7	1	8	4	19	12	18	6	—	5	—	—	
8 3 times	35	22	5	—	4	—	10	4	8	—	—	5	—	—	
9 4 times or more	29	21	11	2	—	—	10	4	8	—	—	17	8	—	
10 Number of times not reported	42	20	8	3	—	—	12	4	22	5	—	17	8	—	
11 Stoppage not reported	115	49	24	11	8	4	17	12	66	28	10	31	15	6	
Flush Toilet Breakdowns															
12 With one or more flush toilets	11 716	8 039	3 584	1 921	639	268	3 816	2 412	3 677	1 473	223	1 676	582	321	206
13 With at least one working toilet at all times in last 3 months	10 828	7 417	3 339	1 769	595	253	3 483	2 190	3 411	1 386	205	1 536	531	296	194
14 None working some time in last 3 months	834	591	222	135	44	15	325	214	243	84	14	122	45	25	
15 No breakdowns lasting 6 hours or more	222	141	64	30	11	—	67	41	81	21	6	49	24	11	
16 1 time lasting 6 hours or more	377	274	112	61	15	8	147	92	103	40	9	40	12	11	
17 2 times	86	74	22	12	5	—	44	42	12	5	—	5	—	—	
18 3 times	38	36	5	—	—	—	2	17	2	—	—	—	—	—	
19 4 times or more	59	40	8	3	8	2	26	14	19	7	—	12	4	—	
20 Number of times not reported	52	26	10	4	2	—	14	8	26	9	—	16	6	—	
21 Breakdowns not reported	54	31	23	16	—	—	8	8	22	4	4	19	6	—	
Sewage Disposal Breakdowns															
22 With public sewer	10 520	7 114	3 042	1 658	571	252	3 501	2 248	3 406	1 352	181	1 555	519	307	191
23 No breakdowns in last 3 months	10 239	6 900	2 958	1 602	552	252	3 390	2 175	3 339	1 331	179	1 517	510	299	191
24 With breakdowns in last 3 months	281	214	84	55	19	—	111	72	67	21	2	38	9	—	
25 No breakdowns lasting 6 hours or more	82	45	25	12	—	—	20	12	17	6	—	10	—	—	
26 1 time lasting 6 hours or more	153	116	49	33	15	—	53	33	37	14	2	15	6	1	
27 2 times	23	16	3	3	—	—	13	8	7	—	—	7	—	—	
28 3 times	17	14	5	4	—	—	5	2	3	—	—	3	—	—	
29 4 times or more	26	23	2	2	—	—	21	17	3	—	—	3	—	—	
30 With septic tank or cesspool	1 213	926	542	263	69	16	316	164	287	133	44	125	64	14	
31 No breakdowns in last 3 months	1 199	921	537	260	69	16	316	164	278	129	44	124	62	14	
32 With breakdowns in last 3 months	14	5	5	3	—	—	—	—	9	5	—	2	2	—	
33 No breakdowns lasting 6 hours or more	7	5	5	3	—	—	—	—	2	2	—	2	—	—	
34 1 time lasting 6 hours or more	2	—	—	—	—	—	—	—	—	—	—	—	—	—	
35 2 times	2	—	—	—	—	—	—	—	2	2	—	—	—	—	
36 3 times	2	—	—	—	—	—	—	—	2	2	—	—	—	—	
37 4 times or more	2	—	—	—	—	—	—	—	2	—	—	—	—	—	
Heating Problems															
38 With heating equipment and occupied last winter	10 340	7 199	3 276	1 702	579	217	3 344	2 002	3 141	1 228	213	1 507	565	224	182
39 Not uncomfortably cold for 24 hours or more last winter	9 277	6 414	3 018	1 561	511	183	2 886	1 679	2 863	1 115	202	1 383	525	205	160
40 Uncomfortably cold for 24 hours or more last winter!	1 034	768	250	139	65	30	453	318	266	109	11	116	40	19	22
Equipment breakdowns															
41 No breakdowns lasting 6 hours or more	18	16	8	—	—	—	8	3	2	—	—	2	2	—	
42 1 time lasting 6 hours or more	186	149	79	42	14	10	57	39	36	9	2	23	6	2	
43 2 times	56	31	10	3	7	—	14	12	25	15	—	5	1	3	
44 3 times	39	27	7	5	1	—	18	15	12	9	—	3	—	—	
45 4 times or more	85	55	6	6	8	5	41	32	30	11	2	14	3	—	
46 Number of times not reported	26	20	2	2	—	—	18	15	6	4	—	—	—	—	
47 Other causes	670	492	146	83	36	15	310	211	178	75	8	80	29	11	
48 Utility interruption	93	86	45	27	—	—	41	21	7	1	—	4	2	1	
49 Inadequate heating capacity	231	157	40	18	9	2	108	84	74	34	7	33	12	4	
50 Inadequate insulation	101	82	19	10	3	1	60	43	18	6	—	11	8	1	
51 Other	197	128	34	23	17	6	77	45	68	32	1	30	6	3	
52 Not reported	49	39	9	6	7	5	23	17	11	2	—	2	2	5	
53 Reason for discomfort not reported	14	12	2	2	3	—	6	6	2	—	—	—	—	—	
54 Discomfort not reported	29	17	8	2	4	4	6	5	12	4	—	8	—	—	
Selected Deficiencies¹															
56 Signs of rats in last 3 months	786	554	177	99	40	18	337	225	232	95	9	103	33	25	9
57 Holes in floors	283	181	49	19	16	5	115	78	102	42	6	46	12	7	8
58 Open cracks or holes (interior)	1 066	816	240	150	66	22	510	347	290	126	10	128	38	18	
59 Broken plaster or peeling paint (interior)	857	574	169	115	54	19	351	241	282	138	18	106	31	24	
60 No electrical wiring	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
61 Exposed wiring	328	214	62	28	18	—	134	87	114	53	8	48	15	4	
62 Rooms without electric outlets	399	268	79	39	29	8	159	109	133	51	3	69	34	3	
Selected Amenities¹															
63 Porch, deck, balcony, or patio	7 925	5 734	2 752	1 432	479	200	2 503	1 465	2 191	846	128	1 021	361	205	119
64 Not reported	37	22	12	3	—	—	10	5	15	6	—	6	—	4	
65 Telephone available	10 404	7 235	3 332	1 763	562	222	3 344	2 043	3 165	1 224	205	1 503	547	251	
66 Usable fireplace	1 982	1 822	1 040	545	143	57	439	232	371	138	24	188	51	31	
67 Separate dining room	5 008	3 794	1 972	1 102	298	130	1 524	846	1 214	379	67	629	207	122	
68 With 2 or more living rooms or recreation rooms, etc.	2 014	1 676	1 092	561	108	48	476	222	338	112	27	174	71	31	
69 Garage or carport included with home	3 975	3 083	1 853	980	259	94	971	508	893	364	72	392	161	96	
70 Not included	7 728	4 927	1 720	931	383	174	2 824	1 891	2 801	1 127	158	1 280	419	226	
71 Offstreet parking included	5 200	3 331	1 252	706	247	121	1 833	1 252	1 869	790	115	813	234	166	
72 Offstreet parking not reported	98	62	19	13	6	—	37	32	36	16	1	19	12	—	
73 Garage or carport not reported	70	45	15	12	3	—	26	13	25	7	—	15	4	2	

Table 4-3. Housing Quality by Family Type—Occupied Units with Black Householder—Con.

[Numbers in thousands. Consistent with the 1990 Census. ... means not applicable or sample too small. - means zero or rounds to zero]

Characteristics	All households	Family households						Nonfamily households							
		Married couples		Male hhlder, no wife present		Female hhlder, no husband present		Living alone				Other nonfamily			
		Total	With own children under 18	Total	With own children under 18	Total	With own children under 18	Male		Female		Male	Female		
								Total	65 and over	Total	65 and over				
Overall Opinion of Structure															
1 (worst) -----	175	124	28	18	6	5	90	75	51	19	7	29	13	2	2
2 -----	110	73	19	12	-	-	54	44	38	13	2	16	11	7	-
3 -----	158	113	13	9	13	4	86	60	45	21	3	19	2	3	2
4 -----	201	139	48	29	10	8	90	62	52	25	3	21	9	14	2
5 -----	985	660	222	139	69	31	369	251	324	151	12	124	41	38	11
6 -----	813	571	220	137	60	26	291	182	243	125	11	89	12	6	22
7 -----	1 491	1 036	455	291	102	55	479	328	454	205	22	170	51	51	28
8 -----	2 842	1 940	886	544	163	70	892	570	902	414	58	356	96	86	46
9 -----	1 486	1 038	548	273	61	18	429	263	447	155	11	237	59	34	22
10 (best) -----	3 359	2 282	1 113	462	155	49	1 014	557	1 077	348	98	589	254	76	64
11 Not reported -----	155	79	37	10	5	3	38	21	76	23	6	38	26	6	9
Neighborhood Conditions															
12 With neighborhood -----	11 549	7 939	3 543	1 913	634	265	3 762	2 366	3 610	1 468	223	1 624	546	320	198
13 No problems -----	6 711	4 480	2 107	1 110	413	159	1 960	1 171	2 231	927	181	974	370	192	138
14 With problems ¹ -----	4 756	3 403	1 422	791	221	106	1 760	1 170	1 353	525	41	643	174	125	60
15 Crime -----	1 649	1 188	403	228	87	45	698	505	461	184	9	190	49	55	31
16 Noise -----	1 148	750	260	129	30	14	460	316	398	135	12	205	54	36	21
17 Traffic -----	712	494	209	106	45	16	240	156	218	108	5	86	22	18	6
18 Litter or housing deterioration -----	750	531	204	98	33	13	295	180	218	81	10	115	26	15	8
19 Poor city or county services -----	206	161	72	51	14	13	74	52	46	27	3	13	1	5	-
20 Undesirable commercial, institutional, industrial -----	167	112	57	36	8	8	47	32	55	23	2	20	2	11	1
21 People -----	1 680	1 222	457	244	87	47	678	477	458	149	13	263	68	30	16
22 Other -----	1 113	830	420	243	53	21	358	203	283	116	11	139	37	20	8
23 Type of problem not reported -----	70	53	25	11	5	-	23	18	16	2	2	12	2	3	-
24 Presence of problems not reported -----	82	56	14	12	-	-	42	24	26	16	-	7	2	3	-
Overall Opinion of Neighborhood															
25 1 (worst) -----	443	350	93	61	33	10	224	178	93	27	11	47	11	12	6
26 2 -----	189	140	31	22	8	4	101	71	49	26	2	17	8	5	1
27 3 -----	255	176	40	23	8	7	127	93	80	26	5	41	14	8	4
28 4 -----	280	184	72	35	7	5	105	87	95	61	5	17	4	8	9
29 5 -----	1 249	843	309	164	52	23	482	312	406	160	14	192	74	34	20
30 6 -----	800	538	228	107	39	16	270	171	262	133	13	102	30	18	8
31 7 -----	1 410	949	475	296	84	48	391	242	460	223	20	176	39	45	16
32 8 -----	2 522	1 679	782	452	155	75	741	462	843	324	49	382	99	79	58
33 9 -----	1 277	921	498	259	78	25	345	224	356	135	19	162	50	32	26
34 10 (best) -----	3 125	2 158	1 016	493	169	52	974	526	967	353	83	487	217	79	48
35 No neighborhood -----	20	12	4	2	2	-	5	2	8	2	-	6	4	-	-
36 Not reported -----	205	104	41	8	9	3	54	44	100	29	7	57	34	4	11

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

Table 4-4. Neighborhood Quality—Occupied Units with Black Householder

[Numbers in thousands. Consistent with the 1990 Census. ... means not applicable or sample too small. - means zero or rounds to zero]

Characteristics	Total occupied units	Tenure		Housing unit characteristics					Household characteristics		
		Owner	Renter	New construction 4 yrs	Mobile homes	Physical problems		Elderly (65+)	Moved in past year	Below poverty level	
						Severe	Moderate				
1 Total	11 773	5 137	6 637	323	398	448	1 148	1 882	2 536	3 627	
Condition Present as a Percent of Total¹											
2 Street noise or traffic	39.10	32.79	43.98	18.05	24.10	52.04	46.81	40.02	36.97	43.92	
3 Neighborhood crime	34.60	29.72	38.38	13.42	13.56	43.94	38.98	29.73	30.65	37.87	
4 Any condition(s)	52.01	45.84	56.79	21.45	30.81	64.02	56.78	49.64	48.72	56.20	
5 Both conditions present	21.69	16.67	25.57	10.03	6.85	31.96	29.02	20.11	18.90	25.60	
6 No conditions present	46.40	51.74	42.27	76.44	67.47	35.98	42.61	48.78	50.68	40.83	
7 Not reported	1.59	2.42	.94	2.11	1.71	-	.60	1.59	.59	2.98	
Condition Bothersome as a Percent of Total¹											
8 Street noise or traffic	20.23	17.88	22.05	10.85	9.20	27.06	23.89	17.13	18.73	21.91	
9 Neighborhood crime	23.63	20.49	26.06	12.01	7.54	32.22	25.66	17.32	21.33	25.64	
10 Unsatisfactory neighborhood shopping	17.23	21.98	13.55	24.60	41.57	21.46	26.23	23.63	13.07	19.54	
11 Unsatisfactory public elementary school	3.76	3.23	4.17	1.39	2.20	6.16	3.17	.86	3.53	4.96	
12 Unsatisfactory public transportation	4.33	3.12	5.26	2.40	-	9.70	4.33	3.92	3.72	4.65	
13 Any condition(s)	46.13	46.04	46.20	42.29	51.89	60.29	53.68	44.75	42.31	48.96	
14 Two or more conditions	17.54	16.07	18.68	6.79	8.27	25.39	22.78	13.74	13.73	20.73	
Conditions so Objectionable Household Wants to Move as a Percent of Total¹											
15 Street noise or traffic	9.22	6.35	11.44	2.61	1.32	18.30	11.73	5.44	8.65	11.23	
16 Neighborhood crime	11.77	7.71	14.91	4.77	2.84	21.98	16.01	5.57	11.75	14.79	
17 Unsatisfactory public elementary school	2.10	1.58	2.51	.44	2.20	4.16	2.54	.26	2.03	3.34	
18 Any condition(s)	15.68	10.75	19.49	5.16	5.04	26.80	20.33	8.11	15.55	19.09	
19 Two or more conditions	6.79	4.63	8.47	2.22	1.32	14.97	9.29	3.15	6.38	9.23	
Incomplete Reporting as a Percent of Total¹											
20 Street noise or traffic	1.59	2.42	.94	2.11	1.71	-	.60	1.59	.59	2.98	
21 Neighborhood crime	2.21	2.77	1.78	3.05	1.71	-	.93	2.03	1.54	3.68	
Public Elementary School as a Percent of Total											
22 Households with any children aged 0-16	45.92	43.50	47.79	62.99	52.61	46.14	44.24	14.48	53.48	55.46	
23 Satisfactory public elementary school	35.38	34.05	36.41	54.17	50.41	32.77	34.08	9.58	39.13	43.31	
24 Unsatisfactory public elementary school	3.76	3.23	4.17	1.39	2.20	6.16	3.17	.86	3.53	4.96	
25 So bothered they want to move	2.10	1.58	2.51	.44	2.20	4.16	2.54	.26	2.03	3.34	
26 Not reported	.13	.05	.19	-	-	.59	-	-	.35	.24	
27 Not reported or don't know	6.78	6.23	7.21	7.43	-	7.20	7.00	4.04	10.82	7.19	
28 Public elementary school less than 1 mile	27.15	21.40	31.59	24.94	9.00	26.01	27.18	7.36	33.47	35.50	
29 Public elementary school 1 mile or more	15.87	18.62	13.73	37.42	42.44	17.27	14.51	4.11	17.08	16.36	
30 Not reported	2.91	3.47	2.47	.63	1.17	2.86	2.55	3.00	2.93	3.60	
31 Households without children aged 0-16	54.08	56.50	52.21	37.01	47.39	53.86	55.76	85.52	46.52	44.54	
32 Households with children aged 4-16	39.00	38.41	39.45	51.75	45.63	39.80	39.44	12.32	38.72	47.61	
33 Attend public school (K-12)	32.49	30.79	33.81	42.71	42.07	32.16	31.58	8.44	33.43	40.23	
34 Attend private school (K-12)	3.20	4.40	2.27	7.19	-	2.60	2.94	1.69	1.83	2.00	
35 Attend ungraded school, preschool, etc	.78	.50	1.00	2.84	2.30	1.70	1.13	.20	1.31	1.12	
36 Does not attend school	.86	.57	1.09	-	.61	.88	1.80	.11	1.12	1.46	
37 Not reported	2.60	3.17	2.15	.90	.64	2.68	3.45	2.71	1.63	3.90	
Public Transportation as a Percent of the Total											
38 With public transportation	70.95	58.96	80.23	39.38	16.92	74.35	62.08	65.90	74.82	69.86	
39 Household uses it at least weekly	25.94	13.91	35.24	9.17	3.28	38.27	28.56	21.78	27.66	33.54	
40 Satisfactory public transportation	23.64	12.56	32.22	7.61	3.28	32.13	26.64	19.86	25.72	30.74	
41 Unsatisfactory public transportation	2.19	1.23	2.93	1.57	-	5.56	1.91	1.81	1.94	2.67	
42 Not reported	.11	.13	.09	-	-	.59	-	.11	-	.13	
43 Household uses it less than weekly	24.02	23.61	24.33	12.11	6.72	26.65	16.46	26.49	20.94	21.01	
44 Satisfactory public transportation	21.71	21.46	21.91	10.35	6.72	22.74	13.87	24.20	19.08	19.05	
45 Unsatisfactory public transportation	2.09	1.88	2.25	.84	-	3.91	2.42	1.93	1.78	1.91	
46 Not reported	.21	.27	.17	.93	-	-	.17	.35	.08	.06	
47 Household does not use	20.27	21.11	19.62	17.05	6.92	8.94	16.40	17.17	25.40	14.18	
48 Not reported	.73	.32	1.04	1.05	-	.49	.66	.47	.82	1.12	
49 No public transportation	27.15	38.23	18.57	58.51	81.37	24.62	37.59	32.05	24.12	27.05	
50 Not reported	1.90	2.81	1.20	2.11	1.71	1.03	.34	2.05	1.06	3.10	
Neighborhood Shopping as a Percent of the Total											
51 Satisfactory neighborhood shopping	80.59	74.90	85.00	73.29	56.06	78.10	72.83	74.06	85.67	77.10	
52 Less than 1 mile	66.36	56.23	74.19	51.84	29.54	65.21	59.08	55.76	73.24	63.04	
53 1 mile or more	12.73	17.24	9.23	20.54	24.60	10.86	11.82	16.85	10.41	12.14	
54 Not reported	1.51	1.42	1.57	.90	1.93	2.03	1.93	1.44	2.01	1.91	
55 Unsatisfactory neighborhood shopping	17.23	21.98	13.55	24.60	41.57	21.46	26.23	23.63	13.07	19.54	
56 Not reported or don't know	2.18	3.12	1.45	2.11	2.37	.44	.94	2.31	1.26	3.37	

¹Figures may not add to 100%, because more than one condition may apply to a unit or conditions are not reported.

Total occupied units	In (P)MSAs		Outside (P)MSAs	Urban		Rural				Regions				
	Central cities	Suburbs		Total	Outside (P)MSAs	Total	Suburbs	Outside (P)MSAs	Farm	Northeast	Midwest	South	West	
11 773	6 699	3 457	1 618	10 279	816	1 494	664	802	48	2 147	2 227	6 295	1 104	1
39.10	45.33	28.51	35.94	41.00	43.10	26.02	23.15	28.64	22.05	50.56	45.33	33.36	36.99	2
34.60	44.73	23.61	16.18	37.79	23.10	12.67	17.47	9.14	22.03	42.95	43.61	28.31	35.67	3
52.01	61.12	39.75	40.50	54.86	48.97	32.41	33.62	31.87	33.26	62.48	60.75	45.41	51.66	4
21.69	28.93	12.36	11.62	23.93	17.23	6.28	7.00	5.91	10.82	31.03	28.39	16.25	21.00	5
46.40	37.44	58.35	58.00	43.51	48.78	66.28	64.33	67.39	66.74	35.40	37.36	53.13	47.64	6
1.59	1.44	1.90	1.51	1.63	2.25	1.31	2.05	.75	-	2.11	1.89	1.45	.70	7
20.23	23.80	14.37	17.98	21.56	21.97	11.05	8.06	13.93	10.82	26.23	24.95	16.68	19.28	8
23.63	30.63	15.96	11.06	25.75	16.70	9.08	14.02	5.32	22.03	29.26	30.67	18.88	25.57	9
17.23	15.17	14.08	32.50	13.95	18.92	39.81	32.97	46.33	62.53	11.41	18.74	19.88	10.36	10
3.76	4.20	3.91	1.59	4.03	1.31	1.92	2.08	1.87	-	5.05	4.60	2.78	5.13	11
4.33	5.31	3.95	1.07	4.86	1.56	.66	.80	.57	-	6.49	5.55	3.15	4.36	12
48.13	49.99	36.85	50.01	45.48	43.00	50.62	44.24	57.16	68.37	49.74	53.00	43.35	41.14	13
17.54	21.67	12.09	12.11	18.79	15.38	8.97	9.59	8.77	22.03	21.49	23.23	14.20	17.43	14
9.22	11.96	5.85	5.04	10.18	7.30	2.60	2.55	2.73	5.84	13.92	12.67	6.46	8.81	15
11.77	15.84	6.84	5.48	13.08	9.25	2.78	4.28	1.64	5.84	16.57	16.09	8.63	11.65	16
2.10	2.51	1.84	1.00	2.31	.67	.72	-	1.34	-	3.22	2.23	1.61	2.50	17
15.68	20.42	10.22	7.70	17.30	11.01	4.55	5.01	4.33	5.84	22.00	21.06	11.65	15.49	18
6.79	8.94	4.03	3.81	7.55	6.20	1.55	1.82	1.38	5.84	10.06	9.35	4.73	7.04	19
1.59	1.44	1.90	1.51	1.63	2.25	1.31	2.05	.75	-	2.11	1.89	1.45	.70	20
2.21	2.24	2.43	1.62	2.32	2.48	1.48	2.44	.75	-	2.71	3.28	1.88	.94	21
45.92	44.23	50.32	43.50	45.69	43.34	47.47	53.26	43.67	79.17	42.90	45.66	47.38	44.01	22
35.38	32.35	39.47	39.19	34.36	37.85	42.43	45.68	40.55	79.17	31.07	33.55	38.37	30.43	23
3.76	4.20	3.91	1.59	4.03	1.31	1.92	2.06	1.87	-	5.05	4.60	2.78	5.13	24
2.10	2.51	1.84	1.00	2.31	.67	.72	-	1.34	-	3.22	2.23	1.61	2.50	25
.13	.14	.16	-	.15	-	-	-	-	-	.26	.27	.06	-	26
6.78	7.67	6.94	2.73	7.31	4.18	3.12	5.51	1.25	-	6.78	7.51	6.23	8.45	27
27.15	29.32	27.03	18.39	29.44	26.92	11.34	13.47	9.69	4.50	30.37	29.95	24.54	30.08	28
15.87	11.73	20.04	24.08	13.24	15.29	33.94	36.01	33.02	74.67	9.63	12.87	19.95	10.77	29
2.91	3.18	3.25	1.04	3.01	1.12	2.19	3.78	.96	-	2.91	2.83	2.89	3.17	30
54.08	55.77	49.68	56.50	54.31	56.66	52.53	46.74	56.33	20.83	57.10	54.34	52.62	55.99	31
39.00	36.99	43.34	38.01	38.77	36.86	40.55	43.60	39.19	57.75	37.26	38.91	40.23	35.49	32
32.49	30.32	35.84	34.35	31.80	31.61	37.24	38.64	37.13	57.75	28.98	32.29	34.14	30.32	33
3.20	3.48	3.76	.85	3.55	1.39	.82	1.48	.29	-	5.27	3.36	2.46	.39	34
.78	.80	.41	1.50	.78	1.85	.77	.35	1.14	-	.63	.99	.85	.23	35
.86	.79	1.13	.56	.91	.87	.48	.77	.25	-	1.23	.57	.91	.44	36
2.60	2.79	3.01	.90	2.79	1.42	1.25	2.37	.38	-	3.03	2.43	2.60	2.05	37
70.95	88.33	59.35	23.77	79.32	34.60	13.34	13.50	12.74	4.95	92.00	84.57	55.95	88.04	38
25.94	36.94	14.74	4.31	29.46	6.71	1.70	1.22	1.87	4.95	54.64	28.78	15.08	26.27	39
23.64	33.55	13.66	3.92	26.83	5.93	1.70	1.22	1.87	4.95	50.13	25.87	13.77	23.89	40
2.19	3.20	1.08	.39	2.51	.78	-	-	-	-	4.34	1.26	2.18	2.18	41
.11	.19	-	-	.12	-	-	-	-	-	.17	.75	.05	.20	42
24.02	29.03	20.85	10.01	26.67	13.43	5.74	4.64	6.53	-	22.27	30.22	21.32	30.26	43
21.71	26.78	17.69	9.34	24.13	12.65	5.08	3.83	5.96	-	19.81	27.48	19.31	27.50	44
2.09	2.10	2.74	.68	2.30	.78	.66	.80	.57	-	2.15	2.65	1.85	2.19	45
.21	.16	.42	-	.24	-	-	-	-	-	.31	.09	.16	.57	46
20.27	21.44	23.08	9.44	22.36	14.46	5.90	7.64	4.33	-	13.52	24.92	19.14	30.45	47
.73	.91	.70	-	.83	-	-	-	-	-	1.56	.66	.41	1.05	48
27.15	10.02	38.24	74.36	18.74	62.67	85.03	84.02	86.26	95.05	5.81	13.28	42.29	10.32	49
1.90	1.65	2.41	1.87	1.94	2.72	1.63	2.47	.99	-	2.19	2.14	1.76	1.85	50
80.59	82.86	83.53	64.91	83.86	77.81	58.10	64.63	51.76	37.47	86.07	78.72	78.14	87.66	51
66.38	71.70	66.75	43.41	71.79	62.46	28.97	33.87	24.03	10.35	78.38	69.39	59.52	75.82	52
12.73	9.42	1.00	19.91	10.47	13.33	28.26	30.17	26.60	27.12	5.15	8.37	17.07	11.52	53
1.51	1.75	1.58	1.58	1.60	2.02	.87	.60	1.14	-	2.54	.97	1.55	.32	54
17.23	15.17	14.08	32.50	13.95	18.92	39.81	32.97	46.33	62.53	11.41	18.74	19.88	10.36	55
2.18	1.97	2.40	2.59	2.19	3.27	2.09	2.40	1.90	-	2.52	2.53	1.98	1.97	56

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

(Numbers in thousands. Consistent with the 1990 Census. ... means not applicable or sample too small. - means zero or rounds to zero)

Characteristics	Total occupied units	Tenure		Housing unit characteristics				Household characteristics		
		Owner	Renter	New construction 4 yrs	Mobile homes	Physical problems		Elderly (65+)	Moved in past year	Below poverty level
						Severe	Moderate			
1 All workers¹	10 957	5 490	5 467	416	419	313	831	593	2 470	1 500
Principal Means of Transportation to Work Last Week										
2 Drives self	7 491	4 158	3 333	317	292	181	470	372	1 655	841
3 Carpool	1 632	775	858	57	102	44	179	104	412	278
4 2 person	1 240	579	660	48	53	37	119	86	330	195
5 3 person	276	120	156	10	29	2	33	12	62	59
6 4+ person	117	75	42	-	20	5	27	6	20	24
7 Mass transportation	1 289	403	886	22	3	64	110	93	263	239
8 Taxicab	19	4	16	-	-	1	7	-	10	5
9 Bicycle or motorcycle	32	6	26	5	-	-	-	-	5	-
10 Walks only	340	74	265	3	7	17	48	12	98	94
11 Other means	64	29	34	4	8	2	12	7	5	20
12 Works at home	91	41	49	7	8	4	4	5	22	22
Travel Time from Home to Work										
13 Less than 15 minutes	3 339	1 541	1 799	97	128	79	263	168	795	486
14 15 to 29 minutes	4 200	2 200	2 000	194	183	125	289	232	948	530
15 30 to 44 minutes	1 779	963	816	70	65	52	143	103	357	247
16 45 to 59 minutes	624	292	332	34	18	31	53	31	132	100
17 1 hour to 1 hour and 29 minutes	423	203	220	13	9	9	31	28	90	47
18 1 hour 30 minutes or more	173	83	90	1	8	2	21	2	49	22
19 Works at home	91	41	49	7	8	4	4	5	22	22
20 No fixed place of work	329	168	161	-	-	14	28	24	77	46
21 Median	21	22	21	23	21	23	22	22	21	21
Distance from Home to Work										
22 Less than 1 mile	658	216	442	2	21	22	59	27	160	155
23 1 to 4 miles	2 307	1 002	1 305	76	56	58	238	158	524	365
24 5 to 9 miles	2 620	1 315	1 305	81	97	69	146	140	611	322
25 10 to 19 miles	3 085	1 642	1 443	134	122	100	217	166	622	389
26 20 to 29 miles	1 173	683	490	62	65	29	81	33	267	96
27 30 to 49 miles	546	343	203	48	36	15	43	34	144	80
28 50 miles or more	149	80	69	6	13	2	15	4	43	26
29 Works at home	91	41	49	7	8	4	4	5	22	22
30 No fixed place of work	329	168	161	-	-	14	28	24	77	46
31 Median	9	11	8	13	13	10	9	8	9	8
Departure Time to Work										
32 12:00 a.m. to 2:59 a.m.	72	38	34	-	-	2	8	2	16	21
33 3:00 a.m. to 5:59 a.m.	973	538	435	39	41	32	88	38	208	98
34 6:00 a.m. to 6:59 a.m.	2 104	1 069	1 036	92	132	72	167	104	490	283
35 7:00 a.m. to 7:29 a.m.	1 294	692	602	72	37	20	119	48	300	153
36 7:30 a.m. to 7:59 a.m.	1 117	615	503	50	46	37	50	52	230	135
37 8:00 a.m. to 8:29 a.m.	842	385	457	12	10	23	42	46	168	119
38 8:30 a.m. to 8:59 a.m.	459	223	235	14	14	18	33	39	58	65
39 9:00 a.m. to 9:59 a.m.	454	209	245	24	3	4	30	34	116	81
40 10:00 a.m. to 3:59 p.m.	1 033	478	555	20	43	23	75	79	270	137
41 4:00 p.m. to 11:59 p.m.	766	379	388	30	35	29	64	28	203	114
42 Not reported	1 842	864	977	64	57	52	155	123	410	296
Worked at Home Last Week										
43 Worked at home	948	588	360	57	18	29	66	39	151	95
Hours worked at home:										
44 0-9 hours	543	343	201	35	18	16	40	26	76	64
45 10-19 hours	191	125	65	7	-	5	6	2	23	9
46 20-29 hours	86	54	32	9	-	1	7	4	23	10
47 30-39 hours	29	21	8	3	-	5	2	2	3	2
48 40 hours or more	83	38	45	1	-	2	10	3	27	8
49 Not reported	17	8	9	-	-	-	-	2	-	3
Days worked at home instead of traveling to work:										
50 0 days	639	397	242	38	12	21	32	17	95	32
51 1-2 days	130	86	44	6	-	4	16	12	19	29
52 3-4 days	43	25	18	-	-	3	8	1	10	11
53 5 days or more	60	39	22	7	-	5	2	1	12	8
54 Not reported	49	32	17	5	-	1	3	4	7	8
55 Did not work at home	9 055	4 455	4 600	328	357	262	667	502	2 026	1 273
56 Worked at home not reported	954	447	507	32	44	22	99	52	293	132
Householders who worked last week²										
6 658	2 885	3 773	232	216	220	493	161	1 649	1 017	
Principal Means of Transportation to Work Last Week										
58 Drives self	4 698	2 322	2 376	180	157	130	295	118	1 118	593
59 Carpool	816	318	498	30	53	22	96	10	252	169
60 2 person	602	233	369	27	24	19	57	7	201	114
61 3 person	139	40	99	3	18	1	17	1	36	38
62 4+ person	75	45	30	-	10	2	22	2	15	17
63 Mass transportation	763	156	606	11	-	51	64	29	182	148
64 Taxicab	17	4	13	-	-	1	5	-	5	5
65 Bicycle or motorcycle	29	5	24	5	-	-	-	-	10	-
66 Walks only	231	38	193	3	-	11	22	1	69	74
67 Other means	42	19	23	3	3	2	7	-	1	15
68 Works at home	64	23	41	1	2	3	4	3	13	12
Travel Time from Home to Work										
69 Less than 15 minutes	2 063	792	1 271	61	58	53	170	51	584	346
70 15 to 29 minutes	2 567	1 167	1 400	111	96	84	152	60	628	367
71 30 to 44 minutes	1 021	507	514	30	32	38	82	25	215	158
72 45 to 59 minutes	398	162	235	17	14	26	41	8	83	69
73 1 hour to 1 hour and 29 minutes	266	112	154	12	9	9	15	8	49	27
74 1 hour 30 minutes or more	112	45	68	1	5	5	18	-	35	12
75 Works at home	64	23	41	1	2	3	4	3	13	12
76 No fixed place of work	167	76	91	-	-	12	12	5	42	25
77 Median	21	22	20	22	22	23	21	21	20	20

Total occupied units	In (P)MSAs			Urban		Rural				Regions				
	Central cities	Suburbs	Outside (P)MSAs	Total	Outside (P)MSAs	Total	Suburbs	Outside (P)MSAs	Farm	Northeast	Midwest	South	West	
10 957	5 524	3 934	1 499	9 393	720	1 564	739	780	95	1 784	1 989	6 187	987	1
7 491	3 441	2 957	1 092	6 326	525	1 165	570	567	73	818	1 389	4 515	768	2
1 632	740	575	317	1 308	149	325	142	169	21	223	251	1 062	97	3
1 240	579	440	221	1 005	103	234	105	118	19	169	202	799	70	4
276	114	109	52	224	32	52	32	21	2	37	42	177	20	5
117	47	26	44	79	14	38	6	30	6	17	8	86	6	6
1 289	1 007	268	14	1 264	5	25	14	14	—	628	234	359	68	7
19	12	3	5	19	5	—	—	—	—	4	8	7	8	8
32	16	6	10	30	8	2	2	2	—	10	4	6	13	9
340	234	68	37	322	25	17	5	12	—	82	85	158	15	10
64	35	17	12	51	—	12	—	12	—	4	—	45	5	11
91	40	39	11	74	2	17	8	9	2	15	17	36	23	12
3 339	1 569	1 085	685	2 890	449	449	193	236	6	390	658	2 027	264	13
4 200	2 211	1 524	465	3 568	160	632	311	305	55	577	729	2 492	402	14
1 779	881	709	189	1 522	54	257	116	138	26	362	338	923	156	15
624	317	253	53	539	17	85	49	36	2	155	113	301	54	16
423	248	135	40	372	14	51	23	25	—	177	57	153	36	17
173	90	63	21	144	2	29	11	18	—	66	14	68	26	18
91	40	39	11	74	2	17	8	9	—	15	17	36	23	19
329	169	125	35	285	20	44	29	15	3	43	72	187	26	20
21	22	22	16	21	15	22	22	21	25	27	21	20	22	21
658	377	178	103	601	70	57	23	34	—	138	150	326	45	22
2 307	1 222	659	426	2 118	312	190	66	115	5	406	474	1 291	135	23
2 620	1 463	859	299	2 311	160	309	153	139	9	410	499	1 455	257	24
3 085	1 560	1 222	304	2 580	79	505	266	225	24	472	497	1 807	309	25
1 173	457	540	176	919	42	253	117	134	40	196	181	679	116	26
546	190	265	91	418	20	129	56	71	10	84	94	315	53	27
149	48	47	53	88	14	61	22	39	—	21	13	91	23	28
91	40	39	11	74	2	17	8	9	—	15	17	36	23	29
329	169	125	35	285	20	44	29	15	3	43	72	187	26	30
9	9	12	8	9	5	14	14	14	21	9	8	10	11	31
72	28	38	6	65	2	7	2	4	—	8	17	37	10	32
973	485	323	166	747	51	226	107	115	12	88	196	587	103	33
2 104	980	740	385	1 719	154	386	144	230	36	285	334	1 300	186	34
1 294	623	514	157	1 111	87	183	108	70	8	195	210	769	121	35
1 117	554	415	149	955	58	162	68	90	21	173	173	655	116	36
842	470	299	73	784	47	58	31	26	2	197	176	399	70	37
459	258	154	47	421	33	38	24	14	—	147	82	200	30	38
1 454	257	155	42	415	28	40	23	14	—	86	81	247	40	39
1 033	547	330	156	930	88	104	27	68	2	145	242	566	81	40
766	414	230	123	649	65	117	53	58	5	129	184	419	54	41
1 842	910	736	196	1 597	105	245	152	90	9	331	325	1 008	177	42
948	416	418	114	780	44	168	98	70	14	141	196	481	130	43
543	232	244	67	433	18	110	61	49	14	71	123	287	62	44
191	79	91	21	164	16	26	21	5	—	31	34	99	27	45
86	50	28	8	74	3	12	7	5	—	20	10	44	12	46
29	9	14	5	20	3	9	6	2	—	3	7	14	4	47
83	41	31	10	74	4	9	2	7	—	10	21	33	18	48
17	5	10	2	15	—	2	—	2	—	5	2	4	6	49
639	280	287	72	543	33	96	57	38	6	91	121	338	89	50
130	58	58	14	95	—	35	21	14	8	25	27	65	13	51
43	20	13	10	41	8	2	—	2	—	1	19	15	7	52
60	25	28	7	46	—	14	8	7	—	11	13	27	9	53
49	19	26	4	32	—	17	12	4	—	12	8	29	1	54
9 055	4 689	3 114	1 252	7 796	603	1 259	565	649	70	1 482	1 695	5 088	790	55
954	419	401	133	818	73	137	76	61	11	161	107	619	68	56
6 658	3 497	2 298	863	5 809	430	850	397	433	37	1 131	1 208	3 671	648	57
4 698	2 263	1 788	647	4 045	318	653	312	330	22	526	890	2 790	493	58
816	389	274	153	657	78	159	74	77	13	119	108	521	67	59
602	290	208	104	483	48	119	57	57	13	92	85	380	45	60
139	63	49	27	121	21	18	12	6	—	18	19	86	16	61
75	36	17	21	52	7	22	6	14	—	9	4	55	6	62
763	605	152	5	755	3	8	6	2	—	399	129	188	46	63
17	12	3	2	17	—	—	—	—	—	4	8	—	64	64
29	15	6	8	29	8	—	—	—	—	9	4	3	13	65
231	161	37	33	218	23	13	3	—	—	57	55	107	11	66
42	25	12	6	37	—	6	—	6	—	4	3	31	5	67
64	28	26	9	52	—	12	2	9	2	13	12	25	14	76
2 063	1 027	645	391	1 830	279	233	114	112	2	261	376	1 244	182	69
2 567	1 399	925	243	2 231	88	335	173	155	25	354	464	1 485	263	70
1 021	520	377	125	887	41	134	47	83	4	226	191	507	98	71
398	214	143	40	342	10	58	25	31	—	106	84	176	32	72
266	158	85	23	231	5	35	15	18	—	114	32	99	22	73
112	65	34	14	93	—	19	5	14	—	4	5	44	22	74
64	28	26	9	52	—	12	2	9	—	13	12	25	14	75
167	86	63	18	141	7	26	15	11	3	17	44	90	16	76
21	22	22	16	21	15	22	21	24	—	27	21	20	22	77

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

[Numbers in thousands. Consistent with the 1990 Census. ... means not applicable or sample too small. - means zero or rounds to zero]

Characteristics	Total occupied units	Tenure		Housing unit characteristics				Household characteristics		
		Owner	Renter	New construction 4 yrs	Mobile homes	Physical problems		Elderly (65+)	Moved in past year	Below poverty level
						Severe	Moderate			
Distance from Home to Work										
1 Less than 1 mile	426	111	315	2	6	17	42	12	116	117
2 1 to 4 miles	1 407	489	918	47	22	47	142	33	381	253
3 5 to 9 miles	1 629	711	918	60	53	44	82	45	429	236
4 10 to 19 miles	1 810	835	976	65	68	66	115	39	394	239
5 20 to 29 miles	722	387	335	27	34	22	52	13	167	68
6 30 to 49 miles	342	202	140	22	22	8	35	10	86	53
7 50 miles or more	92	52	41	6	9	2	9	-	21	13
8 Works at home	64	23	41	1	2	3	4	3	13	12
9 No fixed place of work	167	76	91	-	-	12	12	5	42	25
10 Median	9	11	8	11	14	9	8	8	8	8
Departure Time to Work										
11 12:00 a.m. to 2:59 a.m.	51	27	24	-	-	2	4	-	9	13
12 3:00 a.m. to 5:59 a.m.	637	344	294	23	26	24	50	13	150	67
13 6:00 a.m. to 6:59 a.m.	1 345	588	758	46	70	49	99	29	343	199
14 7:00 a.m. to 7:29 a.m.	816	387	429	48	15	16	82	18	202	120
15 7:30 a.m. to 7:59 a.m.	679	330	349	27	18	24	35	12	124	87
16 8:00 a.m. to 8:29 a.m.	460	166	294	6	1	18	17	12	108	75
17 8:30 a.m. to 8:59 a.m.	276	117	160	7	4	18	18	5	42	35
18 9:00 a.m. to 9:59 a.m.	250	87	163	12	1	1	19	15	74	63
19 10:00 a.m. to 3:59 p.m.	651	258	392	16	36	13	44	19	204	94
20 4:00 p.m. to 11:59 p.m.	434	170	264	21	17	18	43	2	133	74
21 Not reported	1 058	412	646	28	28	36	82	37	260	190
Worked at Home Last Week										
22 Worked at home	630	349	281	42	13	23	48	14	109	64
Hours worked at home:										
23 0-9 hours	350	197	154	27	12	11	25	7	54	39
24 10-19 hours	133	78	55	5	-	5	6	2	17	6
25 20-29 hours	63	36	26	9	-	1	7	4	15	10
26 30-39 hours	19	14	5	-	-	5	-	-	3	-
27 40 hours or more	56	22	34	1	-	1	10	-	20	8
28 Not reported	9	2	7	-	-	-	-	-	-	3
Days worked at home instead of traveling to work:										
29 0 days	438	243	195	35	12	20	28	9	72	28
30 1-2 days	73	42	31	2	-	-	8	-	13	16
31 3-4 days	40	23	18	-	-	3	7	1	10	10
32 5 days or more	35	19	17	-	-	-	2	1	9	2
33 Not reported	29	17	12	3	-	-	3	2	4	7
34 Did not work at home	5 484	2 312	3 173	177	178	182	398	131	1 350	857
35 Worked at home not reported	544	225	319	13	25	15	49	16	190	95

¹Limited to those persons 14 years and older who reported having a job the week prior to interview within the United States.
²Limited to householders who reported having a job the week prior to interview within the United States.

Total occupied units	In (P)MSAs		Outside (P)MSAs	Urban		Rural				Regions				
	Central cities	Suburbs		Total	Outside (P)MSAs	Total	Suburbs	Outside (P)MSAs	Farm	Northeast	Midwest	South	West	
426	263	100	62	397	44	29	11	18	-	93	86	212	34	1
1 407	788	378	240	1 328	190	78	28	50	-	287	284	734	102	2
1 629	908	557	164	1 445	96	184	28	68	7	245	306	910	168	3
1 810	946	686	178	1 548	47	262	125	131	10	282	295	1 040	193	4
722	317	304	100	582	28	139	63	73	15	126	109	411	74	5
342	129	157	57	263	13	79	33	43	-	61	66	182	33	6
92	31	26	34	52	5	41	11	29	-	7	5	65	14	7
64	28	26	9	52	-	12	2	9	2	13	12	25	14	8
167	86	63	18	141	7	26	15	11	3	17	44	90	16	9
9	9	11	9	9	5	14	13	15	...	8	8	10	10	10
51	23	24	4	44	-	7	2	4	-	3	5	35	8	11
637	342	195	100	497	28	140	63	73	11	52	146	373	67	12
1 345	669	440	236	1 120	103	225	84	133	15	167	210	831	138	13
816	396	326	94	713	59	104	66	36	2	118	127	485	87	14
679	351	247	81	601	37	77	33	44	-	115	101	395	67	15
460	279	151	30	446	21	14	6	9	-	128	103	196	33	16
276	161	95	20	257	16	19	15	4	-	110	41	108	17	17
250	153	70	27	235	18	15	6	9	-	54	50	122	25	18
651	336	211	104	598	70	53	18	34	2	99	155	336	62	19
434	258	124	53	372	24	62	30	28	-	101	79	220	35	20
1 058	530	415	113	925	54	133	74	59	6	185	193	571	110	21
630	304	252	75	541	30	90	45	45	4	95	122	310	103	22
350	166	144	40	298	11	52	23	29	4	48	73	182	47	23
133	62	54	18	118	13	17	12	5	-	19	21	69	24	24
63	40	17	5	56	3	7	5	2	-	19	9	26	8	25
19	8	8	3	16	3	3	3	-	-	2	5	8	4	26
56	26	24	7	47	-	9	3	7	-	5	12	23	16	27
9	2	5	2	7	-	2	2	2	-	2	2	3	3	28
438	207	182	49	378	22	60	33	27	4	62	81	225	69	29
73	44	25	5	63	-	10	6	5	-	15	8	39	11	30
40	18	12	10	38	8	2	-	2	-	1	18	15	6	31
35	15	16	5	29	-	7	2	5	-	9	9	12	6	32
29	14	11	4	21	-	8	3	4	-	8	4	16	1	33
5 484	2 949	1 815	720	4 809	364	676	300	357	25	941	1 024	3 011	509	34
544	245	231	68	460	36	84	52	32	7	95	63	350	37	35

Table 4-7. Additions to Residential Structures—Owner Occupied Units with Black Householder

(Numbers in thousands. Consistent with the 1990 Census. ... means not applicable or sample too small. - means zero or rounds to zero)

Characteristics	Total occupied units	Housing unit characteristics				Household characteristics		
		New construction 4 yrs	Mobile homes	Physical problems		Elderly (65+)	Moved in past year	Below poverty level
				Severe	Moderate			
1 Total.....	5 137	223	307	172	469	1 240	373	1 008
Amount Spent¹								
2 Total.....	174	10	32	9	14	30	11	40
3 Less than \$500.....	30	-	9	4	4	5	4	12
4 \$500 to \$999.....	24	-	-	-	2	2	2	2
5 \$1,000 to \$4,999.....	82	10	19	5	1	18	3	18
6 \$5,000 to \$9,999.....	12	-	2	-	-	5	2	7
7 \$10,000 to \$49,999.....	26	-	2	-	6	-	-	-
8 \$50,000 or more.....	-	-	-	-	-	-	-	-
9 Median.....	2 618	...	...	...	...	...	...	...
10 Work Done By Household.....	60	3	13	-	6	11	4	13
11 Less than \$500.....	19	-	4	-	4	2	4	4
12 \$500 to \$999.....	15	-	-	-	2	2	-	2
13 \$1,000 to \$4,999.....	20	3	9	-	-	6	-	4
14 \$5,000 to \$9,999.....	-	-	-	-	-	-	-	-
15 \$10,000 to \$49,999.....	6	-	-	-	-	-	-	2
16 \$50,000 or more.....	-	-	-	-	-	-	-	-
17 Median.....	858	...	...	...	...	...	...	...
18 Work Not Done By Household.....	112	7	19	7	7	19	7	27
19 Less than \$500.....	9	-	5	2	-	3	-	8
20 \$500 to \$999.....	9	-	-	-	-	-	2	-
21 \$1,000 to \$4,999.....	62	7	10	5	1	12	3	14
22 \$5,000 to \$9,999.....	12	-	2	-	-	5	2	5
23 \$10,000 to \$49,999.....	21	-	-	-	6	-	-	-
24 \$50,000 or more.....	-	-	-	-	-	-	-	-
25 Median.....	3 491	...	...	...	...	...	...	...
Number of Jobs²								
26 Total.....	277	18	45	14	21	52	14	60
27 Bathroom.....	23	-	2	-	3	4	-	6
28 Kitchen.....	6	-	-	-	-	2	-	2
29 Bedroom.....	20	-	5	-	1	-	-	7
30 Other inside.....	31	-	5	-	1	3	-	2
31 Attached garage.....	14	-	5	-	3	-	2	3
32 Porch.....	62	10	23	2	2	15	2	22
33 Deck.....	68	9	9	5	8	12	9	7
34 Carport.....	21	-	3	4	-	7	-	8
35 Other outside.....	32	-	-	2	-	9	-	2
36 Work Done By Household.....	99	3	15	-	6	11	4	23
37 Bathroom.....	9	-	-	-	-	-	-	2
38 Kitchen.....	2	-	-	-	-	-	-	-
39 Bedroom.....	9	-	-	-	-	-	-	2
40 Other inside.....	10	-	5	-	-	-	-	2
41 Attached garage.....	5	-	5	-	-	6	-	11
42 Porch.....	18	-	9	-	2	4	4	2
43 Deck.....	31	3	2	-	4	4	4	2
44 Carport.....	6	-	-	-	-	-	-	-
45 Other outside.....	8	-	-	-	-	-	-	2
46 Work Not Done By Household.....	157	12	29	9	11	36	10	35
47 Bathroom.....	12	-	2	-	3	2	-	3
48 Kitchen.....	3	-	-	-	2	2	-	2
49 Bedroom.....	11	-	5	-	1	-	-	5
50 Other inside.....	19	-	5	-	1	3	-	-
51 Attached garage.....	6	-	5	-	3	-	2	3
52 Porch.....	42	10	14	2	-	9	5	11
53 Deck.....	27	3	-	2	-	5	5	2
54 Carport.....	15	-	3	4	-	7	-	8
55 Other outside.....	21	-	-	-	-	9	-	-

¹The sum of the estimates for work done by household plus work not done by household will not add to total. See appendix A.

²The total number of jobs may be greater than the sum of jobs done/not done by household since the total may also include jobs that are not reported for type of worker.

Total occupied units	In (P)MSAs		Outside (P)MSAs	Urban		Rural				Regions				
	Central cities	Suburbs		Total	Outside (P)MSAs	Total	Suburbs	Outside (P)MSAs	Farm	Northeast	Midwest	South	West	
5 137	2 429	1 769	938	4 062	353	1 075	471	585	33	647	918	3 150	422	1
174	59	64	51	105	8	68	26	42	5	16	31	117	10	2
30	8	9	13	10	--	20	7	13	--	1	4	25	--	3
24	6	16	8	14	--	10	2	8	--	4	7	13	--	4
82	29	39	20	50	--	32	15	17	5	8	13	52	9	5
12	5	5	2	10	--	5	2	2	--	5	5	7	--	6
26	12	7	8	22	5	2	2	2	--	2	3	20	1	7
--	--	--	--	--	--	--	--	--	--	--	--	--	--	8
2 618	3 161	2 578	1 911	3 289	...	1 555	...	...	...	...	...	2 569	...	9
60	9	34	17	28	--	32	15	17	--	1	9	46	4	10
19	6	9	4	8	--	11	7	4	--	1	2	16	--	11
15	--	10	5	8	--	8	2	5	--	--	5	11	--	12
20	--	13	7	9	--	11	4	7	--	--	2	15	3	13
--	--	--	--	--	--	--	--	--	--	--	--	--	--	14
6	3	2	--	3	--	2	2	--	--	--	--	5	1	15
--	--	--	--	--	--	--	--	--	--	--	--	--	--	16
858	...	...	...	...	...	...	...	...	...	...	...	...	...	17
112	50	30	32	77	8	34	11	24	5	15	23	68	6	18
9	2	--	7	2	--	7	--	7	--	--	2	7	--	19
9	6	--	2	6	--	2	--	2	--	4	2	2	--	20
62	29	20	13	41	3	21	11	10	5	8	11	37	6	21
12	5	5	2	10	--	2	--	2	--	5	5	7	--	22
21	8	5	8	18	5	2	--	2	--	3	3	15	--	23
--	--	--	--	--	--	--	--	--	--	--	--	--	--	24
3 491	...	...	...	3 956	...	...	...	...	...	...	...	3 716	...	25
277	98	107	71	178	18	99	46	54	5	19	48	194	15	26
23	9	5	9	18	5	7	2	5	--	1	1	21	--	27
6	6	--	6	6	--	--	--	--	--	--	5	5	--	28
20	6	5	10	11	2	10	2	7	--	--	1	19	--	29
31	7	13	12	20	5	12	5	7	--	2	5	24	--	30
14	9	--	5	9	--	5	--	5	--	1	2	10	--	31
62	21	25	16	35	2	26	13	13	--	6	19	36	1	32
68	20	42	6	44	--	24	18	6	5	6	10	45	8	33
21	2	10	8	10	3	10	5	5	--	--	3	18	--	34
32	19	8	5	27	--	5	--	5	--	2	7	16	7	35
99	24	53	23	51	--	49	26	23	--	1	11	83	4	36
9	5	2	2	5	--	4	2	2	--	--	--	9	--	37
2	5	2	2	2	--	2	--	2	--	--	--	2	--	38
9	5	5	5	4	--	4	2	2	--	--	--	9	--	39
10	2	5	5	5	--	5	2	5	--	--	--	10	--	40
5	--	--	--	--	--	--	--	--	--	--	--	5	--	41
18	2	12	4	7	--	11	6	4	--	1	5	11	1	42
31	2	25	4	18	--	14	10	4	--	--	6	22	3	43
6	2	2	3	6	--	6	2	3	--	--	--	6	--	44
8	5	4	--	8	--	--	--	--	--	--	--	8	--	45
157	68	45	44	112	16	44	16	28	5	17	36	93	12	46
12	5	2	5	9	--	2	--	2	--	1	1	10	--	47
3	3	--	--	3	--	--	--	--	--	--	1	2	--	48
11	1	2	8	6	2	5	--	5	--	--	1	10	--	49
19	5	5	10	15	5	5	--	5	--	2	5	12	--	50
6	6	--	--	6	--	--	--	--	--	1	2	3	--	51
42	18	12	11	28	2	14	5	9	--	5	13	24	--	52
27	13	12	2	16	--	11	8	2	5	5	3	14	5	53
15	2	7	5	10	3	5	3	2	--	--	3	12	--	54
21	14	4	3	18	--	3	--	3	--	2	7	5	7	55

Table 4-8. Additions and Alterations Outside Residential Structures—Owner Occupied Units

[Numbers in thousands. Consistent with the 1990 Census. ... means not applicable or sample too small. - means zero or rounds to zero]

	Characteristics	Total occupied units	Housing unit characteristics				Household characteristics		
			New construction 4 yrs	Mobile homes	Physical problems		Elderly (65+)	Moved in past year	Below poverty level
					Severe	Moderate			
1	Total	5 137	223	307	172	469	1 240	373	1 008
	Amount Spent¹								
2	Total.....	394	14	14	5	21	57	16	55
3	Less than \$500.....	138	-	12	-	10	17	10	28
4	\$500 to \$999.....	99	6	-	3	8	11	-	15
5	\$1,000 to \$4,999.....	143	8	2	2	-	29	6	10
6	\$5,000 to \$9,999.....	5	-	-	-	-	-	-	3
7	\$10,000 to \$49,999.....	9	-	-	-	3	-	-	3
8	\$50,000 or more.....	-	-	-	-	-	-	-	-
9	Median.....	801	...	...	...	...	1 088	...	500-
10	Work Done By Household	147	3	12	-	7	9	4	27
11	Less than \$500.....	93	-	12	-	5	5	4	18
12	\$500 to \$999.....	38	3	-	-	2	2	-	9
13	\$1,000 to \$4,999.....	14	-	-	-	-	2	-	-
14	\$5,000 to \$9,999.....	2	-	-	-	-	-	-	-
15	\$10,000 to \$49,999.....	-	-	-	-	-	-	-	-
16	\$50,000 or more.....	-	-	-	-	-	-	-	-
17	Median.....	500-	...	...	...	...	...	...	...
18	Work Not Done By Household	259	11	2	5	14	45	11	28
19	Less than \$500.....	56	-	-	-	5	12	5	9
20	\$500 to \$999.....	64	3	-	3	6	9	-	6
21	\$1,000 to \$4,999.....	126	8	2	2	-	24	6	10
22	\$5,000 to \$9,999.....	4	-	-	-	-	-	-	3
23	\$10,000 to \$49,999.....	9	-	-	-	3	-	-	-
24	\$50,000 or more.....	-	-	-	-	-	-	-	-
25	Median.....	1 298	...	...	...	...	...	...	...
	Number of Jobs²								
26	Total.....	771	47	29	10	46	112	26	100
27	Septic Tank.....	-	-	-	-	-	-	-	-
28	Driveway or walkway.....	196	9	11	3	16	35	5	18
29	Fencing or walls.....	225	12	2	2	10	25	5	40
30	Patio, terrace, or detached deck.....	115	9	13	-	2	17	3	17
31	Swimming pool, tennis court, or other recreational structures.....	20	-	-	-	-	-	-	-
32	Shed, detached garage, or other building.....	115	3	2	4	13	16	2	12
33	Other.....	100	14	-	-	5	20	10	14
34	Work Done By Household	189	3	15	-	9	12	4	33
35	Septic Tank.....	-	-	-	-	-	-	-	-
36	Driveway or walkway.....	30	-	4	-	-	7	-	6
37	Fencing or walls.....	60	-	-	-	3	-	2	9
38	Patio, terrace, or detached deck.....	32	-	10	-	1	2	-	6
39	Swimming pool, tennis court, or other recreational structures.....	9	-	-	-	-	-	-	-
40	Shed, detached garage, or other building.....	15	-	-	-	2	-	-	2
41	Other.....	43	3	-	-	2	2	2	9
42	Work Not Done By Household	335	11	2	5	16	52	14	42
43	Septic Tank.....	-	-	-	-	-	-	-	-
44	Driveway or walkway.....	89	-	-	2	9	14	2	9
45	Fencing or walls.....	85	-	-	-	3	18	1	15
46	Patio, terrace, or detached deck.....	36	-	-	-	-	2	-	8
47	Swimming pool, tennis court, or other recreational structures.....	9	-	-	-	-	-	-	-
48	Shed, detached garage, or other building.....	56	-	2	3	3	3	2	5
49	Other.....	60	11	-	-	2	15	8	5

¹The sum of the estimates for work done by household plus work not done by household will not add to total. See appendix A.

²The total number of jobs may be greater than the sum of jobs done/not done by household since the total may also include jobs that are not reported for type of worker.

with Black Householder

Total occupied units	In (P)MSAs			Urban		Rural				Regions				
	Central cities	Suburbs	Outside (P)MSAs	Total	Outside (P)MSAs	Total	Suburbs	Outside (P)MSAs	Farm	Northeast	Midwest	South	West	
5 137	2 429	1 769	938	4 062	353	1 075	471	585	33	647	918	3 150	422	1
394	215	147	32	342	13	52	33	19	2	40	79	211	64	2
138	67	46	25	113	13	25	12	12	—	8	22	81	26	3
99	55	41	2	94	—	5	2	2	—	7	22	51	19	4
143	86	52	5	123	—	20	16	5	2	17	32	74	20	5
5	1	4	—	3	—	2	2	—	—	4	1	—	—	6
9	5	4	—	9	—	—	—	—	—	3	1	5	—	7
—	—	—	—	—	—	—	—	—	—	—	—	—	—	8
801	867	838	—	808	—	661	—	—	—	—	889	740	667	9
147	71	54	22	121	8	27	12	14	—	13	22	86	26	10
93	42	30	20	71	8	22	10	12	—	10	14	61	8	11
38	19	17	2	34	—	5	2	2	—	—	7	18	13	12
14	9	5	—	14	—	—	—	—	—	—	1	7	5	13
2	—	2	—	2	—	—	—	—	—	2	—	—	—	14
—	—	—	—	—	—	—	—	—	—	—	—	—	—	15
—	—	—	—	—	—	—	—	—	—	—	—	—	—	16
500-	500-	500-	—	500-	—	—	—	—	—	—	—	500-	—	17
259	154	96	9	232	5	28	23	5	2	30	59	127	43	18
56	38	13	5	54	5	2	2	—	—	1	12	22	21	19
64	38	26	—	62	—	2	2	—	—	7	14	33	10	20
126	72	50	5	106	—	20	16	5	2	16	31	67	12	21
4	1	2	—	1	—	2	2	—	—	2	1	—	—	22
9	5	4	—	9	—	—	—	—	—	3	1	5	—	23
—	—	—	—	—	—	—	—	—	—	—	—	—	—	24
1 298	1 067	1 659	—	1 012	—	—	—	—	—	—	1 508	1 502	—	25
771	399	308	65	671	22	101	56	42	2	109	138	413	111	26
—	—	—	—	—	—	—	—	—	—	—	—	—	—	27
196	99	78	19	169	9	28	10	18	2	31	52	91	22	28
225	136	80	9	199	5	26	22	5	—	24	45	108	48	29
115	48	51	15	100	2	16	3	13	—	24	15	60	17	30
20	8	12	—	15	—	5	5	—	—	3	1	15	—	31
115	53	49	14	101	7	15	8	7	—	10	13	82	12	32
100	54	38	7	88	5	12	9	2	—	16	13	57	13	33
189	95	72	22	153	8	37	20	14	—	19	31	101	38	34
—	—	—	—	—	—	—	—	—	—	—	—	—	—	35
30	12	12	6	21	3	9	5	2	—	2	7	13	8	36
60	40	18	2	50	—	10	8	2	—	2	15	28	14	37
32	9	15	8	24	—	8	—	8	—	2	4	18	8	38
9	3	6	—	4	—	5	5	—	—	3	—	5	—	39
15	10	5	—	15	—	—	—	—	—	—	1	12	2	40
43	21	16	7	39	5	5	2	2	—	9	4	25	5	41
335	195	130	9	302	5	32	28	5	2	59	73	149	53	42
—	—	—	—	—	—	—	—	—	—	—	—	—	—	43
89	63	25	—	86	—	2	2	—	2	20	30	30	8	44
85	46	34	5	77	5	8	8	—	—	11	19	28	28	45
36	22	15	—	36	—	—	—	—	—	12	8	13	3	46
9	5	3	—	9	—	—	—	—	—	—	1	8	—	47
56	22	30	5	43	—	13	8	5	—	5	6	41	4	48
60	37	23	—	51	—	9	9	—	—	11	9	30	10	49

Table 4-9. Alterations Within Residential Structures—Owner Occupied Units with Black

[Numbers in thousands. Consistent with the 1990 Census. ... means not applicable or sample too small. - means zero or rounds to zero]

Characteristics	Total occupied units	Housing unit characteristics				Household characteristics		
		New construction 4 yrs	Mobile homes	Physical problems		Elderly (65+)	Moved in past year	Below poverty level
				Severe	Moderate			
1 Total	5 137	223	307	172	469	1 240	373	1 008
Amount Spent¹								
2 Total.....	886	12	25	43	80	148	47	124
3 Less than \$500.....	274	4	11	11	34	60	15	47
4 \$500 to \$999.....	148	5	6	6	24	19	11	26
5 \$1,000 to \$4,999.....	330	3	8	18	10	56	6	44
6 \$5,000 to \$9,999.....	85	-	-	7	8	10	8	8
7 \$10,000 to \$49,999.....	44	-	-	2	3	2	6	-
8 \$50,000 or more.....	5	-	-	-	-	-	-	-
9 Median	1 250	...	...	...	628	847	...	788
Work Done By Household								
10 Total.....	340	8	10	14	39	45	30	44
11 Less than \$500.....	148	3	3	6	18	27	10	15
12 \$500 to \$999.....	64	5	2	1	14	2	1	15
13 \$1,000 to \$4,999.....	106	-	5	5	5	15	3	13
14 \$5,000 to \$9,999.....	14	-	-	2	1	-	1	1
15 \$10,000 to \$49,999.....	7	-	-	-	1	-	4	-
16 \$50,000 or more.....	7	-	-	-	-	-	-	-
17 Median	674	...	...	...	...	...	...	...
Work Not Done By Household								
18 Total.....	594	4	15	32	47	105	23	84
19 Less than \$500.....	162	1	8	10	19	34	7	36
20 \$500 to \$999.....	94	-	4	3	10	16	-	11
21 \$1,000 to \$4,999.....	237	3	3	13	11	43	8	31
22 \$5,000 to \$9,999.....	61	-	-	5	5	10	5	6
23 \$10,000 to \$49,999.....	37	-	-	2	2	2	3	-
24 \$50,000 or more.....	4	-	-	-	-	-	-	-
25 Median	1 701	...	...	...	...	1 252	...	778
Number of Jobs²								
26 Total.....	3 563	25	74	230	401	508	403	535
27 Created room:.....	169	4	-	13	14	13	7	7
28 Bathroom.....	26	3	-	2	-	7	-	-
29 Bedroom.....	38	-	-	3	4	2	-	4
30 Kitchen.....	4	-	-	-	-	2	-	-
31 Recreation room.....	40	-	-	3	1	-	3	-
32 Other inside.....	61	1	-	4	10	2	5	3
33 Bathroom alterations:.....	1 229	7	32	93	149	188	156	168
34 Moved walls.....	51	-	-	6	6	6	12	2
35 Added or replaced:.....	949	3	30	72	115	141	130	131
36 Cabinets.....	100	-	-	13	9	17	16	16
37 Flooring.....	202	-	12	12	24	33	20	34
38 Counter tops.....	77	-	3	8	12	10	17	11
39 Toilet.....	136	-	3	9	19	28	16	22
40 Tub/shower.....	119	-	3	8	10	13	18	15
41 Sink.....	146	-	5	8	17	24	14	19
42 Lighting fixtures.....	113	3	3	11	16	11	16	10
43 Other electrical.....	57	-	3	2	8	5	14	5
44 Painted, wallpapered, or put up wall tiles.....	229	3	3	14	29	40	14	34
45 Kitchen alterations:.....	970	3	15	62	96	120	141	196
46 Moved walls.....	51	-	-	5	8	5	12	9
47 Added or replaced:.....	768	3	12	50	77	93	117	155
48 Cabinets.....	133	-	-	7	13	13	15	29
49 Flooring.....	185	-	8	10	15	24	17	34
50 Counter tops.....	126	-	2	9	11	13	23	27
51 Other built-in appliances.....	81	-	-	8	8	8	19	17
52 Sink.....	99	-	2	7	11	11	18	23
53 Lighting fixtures.....	96	3	-	5	12	19	15	17
54 Other electrical.....	47	-	4	4	7	4	10	8
55 Painted, wallpapered, or put up wall tiles.....	151	-	3	7	11	23	12	32
56 Other rooms altered:.....	80	-	-	5	8	7	10	21
57 Bedroom.....	25	-	-	-	2	3	5	5
58 Other.....	56	-	-	5	6	4	5	16
59 Other alterations:.....	1 114	11	26	57	133	180	88	144
60 Installed or added siding.....	87	-	2	6	7	20	3	8
61 Added pipes.....	27	-	-	-	5	8	4	4
62 Added wiring.....	77	-	5	5	8	13	8	10
63 Added fuse boxes.....	85	-	-	4	4	17	5	17
64 Added doors or windows.....	190	7	3	15	30	22	15	23
65 Added plumbing fixtures.....	34	-	2	3	5	8	3	1
66 Added insulation.....	150	-	2	10	12	28	9	17
67 Installed wall-to-wall carpeting.....	66	3	2	2	22	5	13	10
68 Installed flooring.....	190	-	2	6	25	22	19	17
69 Installed paneling or ceiling tiles.....	43	-	5	1	4	8	6	10
70 Central air conditioning to replace old room units.....	37	-	-	2	5	13	-	12
71 Installed central air conditioning where none existed before.....	64	1	-	-	4	6	-	5
72 Added furnace, boiler, duct work or radiators.....	14	-	-	-	-	3	-	-
73 Added water heater.....	8	-	-	-	-	2	-	-
74 Added dishwasher.....	22	-	-	2	1	-	-	7
75 Added garbage disposal.....	19	-	-	5	-	5	3	2
76 Work Done By Household	1 019	21	33	48	151	80	141	148
77 Created room:.....	73	4	-	2	9	2	2	4
78 Bathroom.....	14	3	-	-	-	2	-	-
79 Bedroom.....	15	-	-	-	1	-	-	1
80 Kitchen.....	1	-	-	-	-	-	-	-
81 Recreation room.....	15	-	-	-	1	-	-	-

Householder

Total occupied units	In (P)MSAs		Outside (P)MSAs	Urban		Rural				Regions				
	Central cities	Suburbs		Total	Outside (P)MSAs	Total	Suburbs	Outside (P)MSAs	Farm	Northeast	Midwest	South	West	
5 137	2 429	1 769	938	4 062	353	1 075	471	585	33	647	918	3 150	422	1
886	466	300	120	745	47	141	68	73	4	125	220	503	38	2
274	127	96	51	219	23	55	28	28	—	17	60	184	13	3
148	84	44	20	125	5	23	8	15	2	31	30	82	6	4
330	165	124	41	277	18	54	30	23	2	47	95	179	10	5
85	53	26	6	79	—	6	—	6	—	23	18	40	5	6
44	35	7	2	41	2	2	2	—	—	5	18	17	4	7
5	2	2	—	5	—	—	—	—	—	4	—	—	1	8
1 250	1 524	1 314	732	1 419	...	822	896	784	...	2 252	1 858	911	...	9
340	157	132	51	268	15	72	36	36	4	41	81	193	25	10
148	63	57	28	111	11	36	20	17	—	8	37	96	7	11
64	31	25	9	50	—	14	6	9	2	11	12	36	6	12
106	50	45	11	89	4	17	11	6	2	17	28	52	8	13
14	5	5	4	10	—	4	—	4	—	5	—	7	3	14
7	7	—	—	7	—	—	—	—	—	1	—	4	2	15
1	1	—	—	1	—	—	—	—	—	—	—	—	—	16
674	751	681	500	728	...	500	...	...	...	...	650	505	...	17
594	342	181	71	520	30	74	32	41	—	88	154	333	19	18
162	87	49	25	140	12	21	8	13	—	10	33	111	7	19
94	60	23	11	82	2	11	2	9	—	23	16	53	2	20
237	123	84	30	201	13	37	20	17	—	36	75	123	4	21
61	43	16	2	59	—	2	—	2	—	12	16	30	2	22
37	28	7	2	34	2	2	2	—	—	4	14	15	4	23
4	1	2	—	4	—	—	—	—	—	4	—	—	—	24
1 701	1 778	1 886	957	1 743	...	1 471	...	...	...	2 235	2 513	1 064	...	25
3 563	1 890	1 053	619	2 986	239	577	196	380	13	624	906	1 763	270	26
169	94	59	17	150	—	20	3	17	8	37	60	64	8	27
26	19	6	2	24	—	2	—	2	2	5	12	10	—	28
38	24	10	4	34	—	4	—	4	2	8	14	14	1	29
4	2	—	2	2	—	2	—	2	2	1	1	2	—	30
40	27	12	2	38	—	2	—	2	2	12	18	10	—	31
61	23	32	7	51	—	10	3	7	—	12	15	27	7	32
1 229	683	353	193	1 077	90	152	48	104	2	221	312	589	107	33
51	30	14	7	46	2	5	—	5	—	13	8	23	6	34
949	526	269	154	830	72	120	38	82	—	178	256	431	85	35
100	57	31	11	91	4	9	2	7	—	17	29	43	11	36
202	114	57	31	176	15	26	10	15	—	34	47	106	15	37
77	36	21	20	63	11	14	5	9	—	11	21	39	6	38
136	77	41	18	121	9	14	5	5	—	32	34	58	11	39
119	70	25	24	102	13	17	5	11	—	12	38	52	11	40
146	77	45	24	125	11	21	5	8	—	13	38	67	10	41
113	62	34	18	100	7	13	2	11	—	20	34	48	11	42
57	33	15	8	51	2	6	—	6	—	14	16	19	9	43
229	127	69	33	201	15	28	10	17	2	30	48	135	16	44
970	472	299	199	793	84	177	62	115	—	173	242	463	92	45
51	21	14	15	42	9	9	2	6	—	9	8	26	8	46
768	374	241	152	630	62	138	47	91	—	142	191	360	75	47
133	61	48	24	112	11	21	8	13	—	23	26	68	15	48
185	89	64	33	147	13	38	18	20	—	29	52	88	17	49
126	57	41	29	103	13	23	7	16	—	22	33	61	11	50
81	46	24	11	70	2	11	2	9	—	19	20	34	9	51
99	47	30	22	81	9	18	5	13	—	15	29	47	8	52
96	49	25	22	80	11	16	5	11	—	20	23	44	10	53
47	27	9	11	36	2	11	2	9	—	15	9	19	5	54
151	77	43	31	121	13	30	13	18	—	22	43	77	10	55
80	35	29	16	65	9	15	9	6	—	16	14	46	4	56
25	13	7	4	20	2	4	2	2	—	5	7	12	1	57
56	22	22	11	45	7	11	7	4	—	11	7	35	3	58
1 114	606	313	195	901	56	213	74	139	2	177	277	601	58	59
87	39	27	21	62	5	25	8	17	—	13	14	60	—	60
27	11	9	6	22	2	4	—	4	—	5	3	19	—	61
77	53	15	9	66	2	12	5	7	—	15	22	33	7	62
85	56	20	9	74	11	11	2	9	—	10	31	39	5	63
190	106	49	35	160	16	30	11	19	—	34	47	96	13	64
34	15	12	7	25	2	10	5	5	—	11	4	14	5	65
150	83	39	28	123	9	27	8	19	—	29	45	65	12	66
66	30	27	9	52	2	14	7	7	—	9	8	47	3	67
190	100	63	27	155	4	36	13	22	2	33	43	105	9	68
43	22	6	16	27	2	17	3	14	—	5	17	21	—	69
37	21	4	13	25	4	12	4	8	—	1	3	32	1	70
64	30	22	11	52	4	11	5	7	—	4	24	34	2	71
14	7	—	—	12	—	2	—	—	—	3	1	10	—	72
8	4	—	—	6	2	2	—	2	—	1	2	4	—	73
22	12	10	—	22	—	—	—	—	—	—	9	14	—	74
19	17	3	—	19	—	—	—	—	—	2	5	10	3	75
1 019	544	336	139	843	22	176	59	117	7	174	215	530	101	76
73	37	30	6	64	—	9	3	6	2	13	20	38	2	77
14	8	6	—	14	—	—	—	—	—	2	3	8	—	78
15	10	3	—	13	—	2	—	2	—	3	5	7	—	79
1	1	—	—	1	—	—	—	—	—	1	—	—	—	80
15	5	9	2	13	—	2	—	2	2	4	5	7	—	81

Table 4-9. Alterations Within Residential Structures—Owner Occupied Units with Black

[Numbers in thousands. Consistent with the 1990 Census. ... means not applicable or sample too small. - means zero or rounds to zero]

Characteristics	Total occupied units	Housing unit characteristics				Household characteristics		
		New construction 4 yrs	Mobile homes	Physical problems		Elderly (65+)	Moved in past year	Below poverty level
				Severe	Moderate			
Number of Jobs²—Con.								
1 Other inside.....	29	1	-	2	7	-	2	3
2 Bathroom alterations:.....	320	7	26	3	34	20	33	46
3 Moved walls.....	9	-	-	-	1	-	5	-
4 Added or replaced:.....	233	3	23	2	21	18	25	34
5 Cabinets.....	24	-	-	2	2	3	6	3
6 Flooring.....	59	-	8	-	1	6	5	12
7 Counter tops.....	12	-	3	-	1	1	5	2
8 Toilet.....	35	-	3	-	1	4	1	2
9 Tub/shower.....	26	-	3	-	1	1	5	1
10 Sink.....	38	-	3	-	1	4	1	7
11 Lighting fixtures.....	27	3	3	-	5	-	1	1
12 Other electrical.....	12	-	3	-	1	-	1	1
13 Painted, wallpapered, or put up wall tiles.....	78	3	3	1	12	2	3	12
14 Kitchen alterations:.....	300	3	3	28	47	19	56	55
15 Moved walls.....	10	-	-	2	4	-	1	4
16 Added or replaced:.....	234	3	3	24	37	15	48	45
17 Cabinets.....	42	-	-	3	7	2	7	9
18 Flooring.....	60	-	3	4	5	2	9	9
19 Counter tops.....	45	-	-	5	7	2	13	7
20 Other built-in appliances.....	22	-	-	4	4	-	4	9
21 Sink.....	26	-	-	3	5	2	8	4
22 Lighting fixtures.....	26	3	-	2	7	5	4	4
23 Other electrical.....	12	-	-	2	4	-	4	3
24 Painted, wallpapered, or put up wall tiles.....	56	-	-	2	7	5	7	6
25 Other rooms altered:.....	31	-	-	2	8	-	6	9
26 Bedroom.....	7	-	-	-	2	-	2	1
27 Other.....	24	-	-	2	6	-	3	8
28 Other alterations:.....	295	7	4	12	52	38	44	34
29 Installed or added siding.....	16	-	-	2	2	6	-	2
30 Added pipes.....	6	-	2	-	2	2	2	2
31 Added wiring.....	19	-	-	-	2	1	3	-
32 Added fuse boxes.....	13	-	-	-	2	3	3	3
33 Added doors or windows.....	31	7	-	-	7	2	3	2
34 Added plumbing fixtures.....	6	-	-	-	1	2	-	1
35 Added insulation.....	47	-	-	3	2	3	1	4
36 Installed wall-to-wall carpeting.....	26	-	-	2	9	-	9	3
37 Installed flooring.....	79	-	2	5	15	10	15	8
38 Installed panelling or ceiling tiles.....	22	-	-	-	4	2	6	3
39 Central air conditioning to replace old room units.....	5	-	-	-	2	4	-	2
40 Installed central air conditioning where none existed before.....	4	-	-	-	2	-	-	-
41 Added furnace, boiler, duct work or radiators.....	6	-	-	-	-	-	-	-
42 Added water heater.....	6	-	-	-	-	2	-	-
43 Added dishwasher.....	12	-	-	-	-	-	-	4
44 Added garbage disposal.....	5	-	-	-	-	-	3	-
45 Work Not Done By Household.....	2 062	4	39	141	200	375	220	277
46 Created room:.....	81	-	-	9	5	11	5	-
47 Bathroom.....	13	-	-	2	-	4	-	-
48 Bedroom.....	17	-	-	3	2	2	-	-
49 Kitchen.....	3	-	-	3	-	2	-	-
50 Recreation room.....	24	-	-	-	-	3	-	-
51 Other inside.....	24	-	-	-	2	2	2	-
52 Bathroom alterations:.....	762	-	7	78	92	163	97	94
53 Moved walls.....	38	-	-	5	2	6	5	2
54 Added or replaced:.....	599	7	7	62	74	121	84	75
55 Cabinets.....	66	-	-	10	4	12	8	9
56 Flooring.....	125	4	11	18	26	13	18	18
57 Counter tops.....	52	-	-	7	9	9	8	9
58 Toilet.....	85	-	-	8	11	24	13	13
59 Tub/shower.....	76	-	-	7	6	13	10	11
60 Sink.....	89	2	7	7	13	19	10	8
61 Lighting fixtures.....	68	-	-	10	9	11	13	6
62 Other electrical.....	37	-	-	2	4	5	10	1
63 Painted, wallpapered, or put up wall tiles.....	125	-	-	12	15	36	8	16
64 Kitchen alterations:.....	578	-	12	26	45	94	78	106
65 Moved walls.....	28	-	-	2	4	7	7	2
66 Added or replaced:.....	465	10	19	19	37	74	66	83
67 Cabinets.....	73	-	-	2	4	9	8	15
68 Flooring.....	114	5	5	5	10	20	8	22
69 Counter tops.....	71	2	2	2	4	10	8	18
70 Other built-in appliances.....	55	-	-	2	4	6	16	6
71 Sink.....	61	2	2	2	6	9	10	14
72 Lighting fixtures.....	61	-	-	2	4	14	10	8
73 Other electrical.....	30	-	-	2	3	4	6	-
74 Painted, wallpapered, or put up wall tiles.....	84	3	3	5	4	18	5	21
75 Other rooms altered:.....	33	-	-	3	-	4	5	5
76 Bedroom.....	12	-	-	-	-	2	2	2
77 Other.....	21	-	-	3	-	2	2	3
78 Other alterations:.....	609	4	20	26	58	103	36	72
79 Installed or added siding.....	54	-	2	4	5	13	3	4
80 Added pipes.....	19	-	-	-	2	5	3	2
81 Added wiring.....	49	-	3	-	6	9	5	10
82 Added fuse boxes.....	63	-	-	5	2	12	2	9
83 Added doors or windows.....	69	-	3	2	4	2	5	8
84 Added plumbing fixtures.....	23	-	2	3	5	6	3	-

Householder—Con.

Total occupied units	In (P)MSAs		Outside (P)MSAs	Urban		Rural				Regions				
	Central cities	Suburbs		Total	Outside (P)MSAs	Total	Suburbs	Outside (P)MSAs	Farm	Northeast	Midwest	South	West	
29	13	13	2	24	-	5	3	2	-	4	7	15	2	1
320	181	114	25	291	11	29	15	14	2	63	55	167	35	2
9	8	1	-	9	-	-	-	-	-	4	2	4	-	3
233	133	82	19	215	11	18	10	7	-	49	47	110	27	4
24	18	6	-	24	-	-	-	-	-	5	5	11	2	5
59	32	22	4	54	4	5	5	-	-	11	14	28	6	6
12	8	4	-	12	-	-	-	-	-	2	4	6	-	7
35	19	16	-	33	-	3	3	-	-	8	11	12	4	8
26	15	5	6	24	4	2	2	2	-	5	4	13	4	9
38	21	13	4	34	2	4	3	2	-	8	8	19	3	10
27	13	13	2	25	-	2	-	2	-	6	-	17	5	11
12	6	4	2	10	-	2	-	2	-	4	-	4	4	12
78	40	31	6	66	-	11	5	6	2	10	7	54	7	13
300	157	92	51	236	-	64	13	51	-	58	63	142	37	14
10	3	5	2	6	-	4	2	2	-	2	2	4	3	15
234	128	68	38	188	-	46	8	38	-	48	50	109	27	16
42	26	12	5	38	-	5	-	5	-	9	9	17	7	17
60	31	20	9	43	-	17	8	-	-	10	18	28	5	18
45	25	15	5	41	-	5	-	5	-	10	8	20	6	19
22	11	7	5	18	-	5	-	5	-	5	9	15	-	20
26	15	6	5	21	-	5	-	5	-	5	5	11	1	21
26	13	6	7	19	-	7	-	7	-	5	3	13	5	21
12	5	3	4	8	-	4	-	4	-	3	-	7	2	22
56	26	19	11	43	-	13	2	11	-	8	13	28	7	24
31	18	11	2	27	2	4	4	-	-	5	10	16	-	25
7	3	1	2	7	2	-	-	-	-	1	3	2	-	26
24	14	10	-	20	-	4	4	-	-	4	6	14	-	27
295	152	89	54	226	8	69	24	46	2	34	66	167	27	28
16	1	6	9	1	-	15	6	9	-	-	1	15	-	29
6	1	2	2	3	-	2	-	2	-	-	1	5	-	30
19	14	-	4	14	-	4	-	4	-	1	6	7	5	31
13	9	2	2	11	-	2	-	2	-	-	3	7	3	32
31	16	11	4	29	2	2	2	2	-	2	4	22	2	33
6	4	2	-	6	-	-	-	-	-	1	1	2	2	34
47	32	10	4	42	2	5	3	2	-	15	11	17	4	35
26	8	15	2	16	-	9	7	3	-	3	1	19	3	36
79	43	23	14	61	-	19	5	14	2	8	23	46	3	37
22	9	6	7	12	-	10	3	7	-	2	10	10	1	38
5	1	4	4	5	4	-	-	-	-	-	-	4	1	39
4	4	-	-	4	-	-	-	-	-	-	1	-	2	40
6	4	-	2	4	-	2	-	2	-	1	2	2	-	41
12	4	8	-	12	-	-	-	-	-	-	3	2	-	42
5	3	3	-	5	-	-	-	-	-	-	-	3	3	43
2 062	1 096	604	363	1 789	181	273	91	182	6	353	568	996	145	45
81	51	22	8	72	-	8	-	8	6	24	33	21	2	46
13	11	-	2	11	-	2	-	2	2	3	8	2	-	47
17	10	5	2	15	-	2	-	2	2	6	5	7	-	48
3	1	-	2	1	-	2	-	2	2	1	2	2	-	49
24	21	3	-	24	-	-	-	-	-	8	12	3	-	50
24	8	14	2	22	-	2	-	2	-	8	7	7	2	51
762	418	209	135	683	76	79	20	59	-	104	217	373	68	52
38	21	13	4	36	2	2	-	2	-	9	6	17	6	53
599	321	169	109	531	59	68	18	51	-	83	176	285	55	54
66	31	26	9	59	4	7	2	5	-	6	21	30	9	55
125	72	30	24	110	11	15	2	13	-	19	28	70	9	56
52	25	12	15	45	9	7	-	7	-	6	15	25	6	57
85	46	23	15	75	9	9	3	7	-	18	18	41	7	58
76	43	18	15	67	9	9	3	7	-	8	28	35	6	59
89	44	30	16	77	9	12	5	7	-	15	25	43	6	60
68	38	19	11	62	7	7	2	4	-	5	28	29	6	61
37	21	12	4	35	2	2	-	2	-	6	14	12	5	62
125	76	27	22	116	15	9	2	7	-	12	36	71	6	63
578	267	183	128	481	69	97	38	59	-	103	148	273	54	64
28	10	10	9	26	7	2	-	2	-	5	5	14	5	65
465	213	151	101	385	51	80	30	51	-	85	120	215	46	66
73	28	28	18	57	9	16	8	9	-	13	14	39	8	67
114	52	44	18	95	9	19	10	9	-	17	30	54	12	68
71	34	25	20	52	9	18	7	11	-	11	21	36	4	69
55	34	15	6	51	2	4	-	4	-	12	17	17	9	70
61	25	18	18	50	9	11	2	9	-	8	16	31	6	71
61	28	17	15	54	11	7	-	7	-	13	14	29	5	72
30	19	5	7	26	2	5	-	5	-	11	7	10	3	73
84	45	22	18	70	11	14	8	7	-	14	24	44	3	74
33	10	15	9	24	2	9	2	6	-	8	4	18	3	75
12	5	5	2	7	-	4	-	2	-	2	3	7	-	76
21	4	10	7	17	2	4	2	4	-	6	1	11	3	77
609	351	175	82	529	34	80	31	49	-	114	166	311	19	78
54	32	18	4	50	2	4	2	2	-	12	11	32	-	79
19	10	7	2	19	2	2	-	-	-	5	2	12	-	80
49	34	13	2	47	2	2	2	-	-	11	15	21	2	81
63	40	17	7	54	-	9	2	7	-	8	24	29	2	82
69	45	17	7	59	5	10	8	2	-	17	23	30	-	83
23	11	7	5	18	2	5	2	2	-	10	3	7	3	84

Table 4-9. Alterations Within Residential Structures—Owner Occupied Units with Black

[Numbers in thousands. Consistent with the 1990 Census. ... means not applicable or sample too small. - means zero or rounds to zero]

Characteristics	Total occupied units	Housing unit characteristics				Household characteristics		
		New construction 4 yrs	Mobile homes	Physical problems		Elderly (65+)	Moved in past year	Below poverty level
				Severe	Moderate			
Number of Jobs²—Con.								
1 Added insulation	75	-	2	3	9	19	7	8
2 Installed wall-to-wall carpeting	32	3	2	-	10	2	4	2
3 Installed flooring	92	-	-	1	10	13	5	7
4 Installed paneling or ceiling tiles	17	-	5	1	3	5	-	7
5 Central air conditioning to replace old room units	32	-	-	2	3	9	-	10
6 Installed central air conditioning where none existed before	57	1	-	-	2	6	-	5
7 Added furnace, boiler, duct work or radiators	8	-	-	-	-	-	-	-
8 Added water heater	2	-	-	-	-	-	-	-
9 Added dishwasher	7	-	-	2	-	-	-	-
10 Added garbage disposal	8	-	-	2	-	2	-	-

¹The sum of the estimates for work done by household plus work not done by household will not add to total. See appendix A.

²The total number of jobs may be greater than the sum of jobs done/not done by household since the total may also include jobs that are not reported for type of worker.

Householder—Con.

Total occupied units	In (P)MSAs		Outside (P)MSAs	Urban		Rural				Regions				
	Central cities	Suburbs		Total	Outside (P)MSAs	Total	Suburbs	Outside (P)MSAs	Farm	Northeast	Midwest	South	West	
75	42	22	11	69	4	7	—	7	—	12	26	30	8	1
32	16	9	7	27	2	5	—	5	—	4	3	25	—	2
92	51	32	9	85	4	7	3	4	—	24	19	45	4	3
17	10	—	7	13	2	5	—	5	—	1	7	9	—	4
32	20	4	8	20	—	12	4	8	—	1	3	28	—	5
57	26	20	11	45	4	11	5	7	—	4	21	31	—	6
8	1	7	—	6	—	2	2	—	—	3	—	5	—	7
2	—	—	2	2	2	—	—	—	—	—	—	2	—	8
7	5	2	—	7	—	—	—	—	—	—	5	2	—	9
8	8	—	—	8	—	—	—	—	—	2	4	3	—	10

Table 4-10. Major Replacements—Owner Occupied Units with Black Householder

[Numbers in thousands. Consistent with the 1990 Census. ... means not applicable or sample too small. - means zero or rounds to zero]

Characteristics	Total occupied units	Housing unit characteristics				Household characteristics		
		New construction 4 yrs	Mobile homes	Physical problems		Elderly (65+)	Moved in past year	Below poverty level
				Severe	Moderate			
1 Total	5 137	223	307	172	469	1 240	373	1 008
Amount Spent¹								
2 Total	1 360	9	61	51	122	303	57	234
3 Less than \$500	575	9	32	26	71	132	25	144
4 \$500 to \$999	223	-	20	8	26	47	15	40
5 \$1,000 to \$4,999	443	-	9	11	19	101	12	43
6 \$5,000 to \$9,999	97	-	-	6	4	22	3	6
7 \$10,000 to \$49,999	22	-	-	-	1	1	3	1
8 \$50,000 or more	-	-	-	-	-	-	-	-
9 Median	737	...	500-	500-	500-	708	612	500-
Work Done By Household								
10 Total	417	7	28	19	43	57	31	48
11 Less than \$500	312	7	19	13	40	39	18	45
12 \$500 to \$999	60	-	9	3	4	13	5	2
13 \$1,000 to \$4,999	42	-	-	4	-	5	2	1
14 \$5,000 to \$9,999	4	-	-	-	-	1	3	-
15 \$10,000 to \$49,999	-	-	-	-	-	-	-	-
16 \$50,000 or more	-	-	-	-	-	-	-	-
17 Median	500-	...	...	...	...	500-	...	...
Work Not Done By Household								
18 Total	1 001	1	30	32	83	248	26	186
19 Less than \$500	316	1	11	14	36	101	7	100
20 \$500 to \$999	175	-	10	5	23	34	7	38
21 \$1,000 to \$4,999	409	-	9	7	19	96	9	42
22 \$5,000 to \$9,999	85	-	-	6	4	15	-	6
23 \$10,000 to \$49,999	15	-	-	-	1	1	3	1
24 \$50,000 or more	-	-	-	-	-	-	-	-
25 Median	1 092	...	...	...	620	832	...	500-
Number of Jobs²								
26 Total	2 534	12	85	144	242	544	132	454
27 Roof over entire home	458	-	17	22	53	135	13	84
28 All siding	32	-	-	1	-	6	-	-
29 All interior water pipes	30	-	2	3	6	9	2	10
30 Electrical wiring	27	-	-	5	3	7	4	5
31 Doors or windows	649	9	29	44	64	138	42	117
32 Plumbing fixtures (e.g., sinks or bathtubs)	351	3	7	20	34	74	29	72
33 Central air conditioning	146	-	-	2	2	22	5	7
34 Furnace, heat pump or boiler	191	-	2	16	8	42	3	34
35 Septic tank	14	-	5	-	-	5	-	5
36 Water heater	458	-	22	27	61	98	20	99
37 Dishwasher	77	-	-	1	7	5	8	8
38 Garbage disposal	101	-	-	2	3	9	7	14
Work Done By Household								
39 Total	593	7	38	42	58	84	48	85
40 Roof over entire home	56	-	4	8	9	17	-	9
41 All siding	5	-	-	-	-	-	-	-
42 All interior water pipes	4	-	-	-	-	-	-	1
43 Electrical wiring	3	-	-	-	-	-	-	3
44 Doors or windows	192	7	22	13	19	25	26	30
45 Plumbing fixtures (e.g., sinks or bathtubs)	129	-	-	8	10	19	13	17
46 Central air conditioning	5	-	-	-	-	5	2	-
47 Furnace, heat pump or boiler	8	-	-	2	-	5	-	-
48 Septic tank	2	-	2	-	-	2	-	2
49 Water heater	126	-	10	10	18	10	7	17
50 Dishwasher	26	-	-	1	-	2	-	-
51 Garbage disposal	38	-	-	-	1	5	-	6
Work Not Done By Household								
52 Total	1 689	4	37	96	159	400	74	316
53 Roof over entire home	342	-	11	13	39	93	8	63
54 All siding	19	-	-	1	-	5	-	-
55 All interior water pipes	25	-	2	3	6	3	2	9
56 Electrical wiring	23	-	-	5	3	7	4	2
57 Doors or windows	405	1	5	25	38	97	17	73
58 Plumbing fixtures (e.g., sinks or bathtubs)	190	3	4	12	21	54	13	48
59 Central air conditioning	135	-	-	2	2	22	3	7
60 Furnace, heat pump or boiler	160	-	2	14	5	35	3	25
61 Septic tank	12	-	3	-	-	3	-	3
62 Water heater	284	-	9	18	35	77	10	70
63 Dishwasher	45	-	-	-	7	2	8	8
64 Garbage disposal	50	-	-	2	2	2	7	8

¹The sum of the estimates for work done by household plus work not done by household will not add to total. See appendix A.

²The total number of jobs may be greater than the sum of jobs done/not done by household since the total may also include jobs that are not reported for type of worker.

Total occupied units	In (P)MSAs		Outside (P)MSAs	Urban		Rural				Regions					
	Central cities	Suburbs		Total	Outside (P)MSAs	Total	Suburbs	Outside (P)MSAs	Farm	Northeast	Midwest	South	West		
5 137	2 429	1 769	938	4 062	353	1 075	471	585	33	647	918	3 150	422	1	
1 360	733	414	213	1 140	92	220	93	121	10	201	260	766	113	2	
575	278	193	104	442	44	132	69	60	4	70	111	350	45	3	
223	99	79	44	181	15	42	13	29		31	45	134	12	4	
443	272	109	63	402	33	41	8	30	5	73	96	236	39	5	
97	69	26	2	92	-	5	3	2		18	25	39	15	6	
22	16	7	-	22	-	-	-	-		8	4	7	2	7	
-	-	-	-	-	-	-	-	-		-	-	-	-	8	
737	947	591	525	853	564	500-	500-	504	...	990	827	624	987	9	
417	181	148	88	305	30	112	54	58	4	41	70	259	47	10	
312	132	115	64	220	21	91	48	43	4	29	44	208	31	11	
60	24	19	17	43	6	17	6	11	-	6	14	35	5	12	
42	21	14	7	38	3	4	3	4	-	6	12	16	9	13	
4	4	-	-	4	-	-	-	-	-	-	1	-	3	14	
-	-	-	-	-	-	-	-	-	-	-	-	-	-	15	
-	-	-	-	-	-	-	-	-	-	-	-	-	-	16	
500-	500-	500-	500-	500-	...	500-	500-	500-	...	...	500-	500-	...	17	
1 001	583	288	131	885	64	117	44	66	5	170	216	544	71	18	
316	178	91	47	268	25	48	23	21	-	53	74	172	16	19	
175	79	72	24	150	9	24	10	15	-	25	32	108	10	20	
409	259	92	58	370	30	40	8	28	5	67	85	227	30	21	
85	57	26	2	81	-	5	3	2	-	16	23	34	12	22	
15	10	6	-	15	-	-	-	-	-	8	2	3	2	23	
-	-	-	-	-	-	-	-	-	-	-	-	-	-	24	
1 092	1 525	866	888	1 254	878	711	...	895	...	1 400	1 079	961	2 254	25	
2 534	1 332	818	384	2 166	174	368	152	210	16	373	532	1 401	228	26	
458	239	116	102	374	47	84	25	56	4	61	77	271	49	27	
32	16	14	2	30	-	2	-	2	-	2	12	15	3	28	
30	14	13	2	25	-	5	2	2	-	1	8	17	4	29	
27	19	5	2	27	2	-	-	-	-	5	7	9	5	30	
649	335	201	113	534	49	115	52	63	2	127	164	313	45	31	
351	169	125	56	313	28	38	10	28	2	46	65	203	36	32	
146	92	34	19	134	10	12	2	9	-	1	21	118	5	33	
191	120	60	11	178	2	14	6	8	3	44	57	81	8	34	
14	3	5	6	8	-	6	-	6	-	2	-	12	-	35	
458	259	140	58	384	26	74	39	32	4	63	80	270	45	36	
77	24	48	5	68	2	10	7	3	-	10	20	37	11	37	
101	40	55	7	93	7	8	8	-	-	9	20	56	16	38	
593	255	219	120	444	48	150	78	71	7	56	92	371	75	39	
56	21	13	22	35	9	21	8	12	-	9	7	37	4	40	
5	5	-	-	5	-	-	-	-	-	-	2	2	-	41	
4	1	3	-	4	-	-	-	-	-	1	-	3	-	42	
3	3	-	-	3	-	-	-	-	-	-	-	3	-	43	
192	73	64	55	130	24	62	31	31	-	24	29	116	22	44	
129	57	47	26	109	10	20	5	15	2	10	19	81	19	45	
5	2	2	-	5	-	-	-	-	-	-	-	5	-	46	
8	2	3	2	6	-	2	-	2	-	-	2	6	-	47	
2	-	-	2	-	-	2	-	2	-	-	-	2	-	48	
126	76	40	11	96	3	30	22	8	4	7	18	83	18	49	
26	1	25	-	19	-	7	7	-	-	1	5	14	6	50	
38	17	19	2	33	2	5	5	-	-	4	10	20	5	51	
1 689	959	519	211	1 508	102	181	66	109	10	280	390	875	144	52	
342	183	91	68	290	33	52	14	35	4	43	59	202	38	53	
19	8	9	2	17	-	2	-	2	-	-	6	10	3	54	
25	13	9	2	20	-	5	2	2	-	-	8	14	3	55	
23	18	2	2	23	-	2	-	2	-	5	6	7	5	56	
405	236	124	45	363	23	43	21	22	2	95	123	164	23	57	
190	103	63	24	179	16	11	2	8	-	29	36	108	16	58	
135	86	30	19	123	10	12	2	9	-	21	21	109	5	59	
160	104	52	3	150	8	10	6	3	3	42	53	56	8	60	
12	3	5	4	8	-	4	-	4	-	2	-	10	81	61	
284	168	81	34	243	11	41	14	23	-	49	54	154	27	62	
45	21	22	2	45	5	3	-	-	-	9	14	18	5	63	
50	16	30	5	47	-	-	3	-	-	5	9	24	11	64	

Table 4-11. Maintenance, Repairs and Other Work—Owner Occupied Units with Black

[Numbers in thousands. Consistent with the 1990 Census. ... means not applicable or sample too small. - means zero or rounds to zero]

Characteristics	Total occupied units	Housing unit characteristics				Household characteristics		
		New construction 4 yrs	Mobile homes	Physical problems		Elderly (65+)	Moved in past year	Below poverty level
				Severe	Moderate			
1 Total	5 137	223	307	172	469	1 240	373	1 008
Maintenance and Repairs								
Amount Spent¹								
2 Total	513	3	25	11	42	100	19	92
3 Less than \$500	308	-	21	8	36	64	12	69
4 \$500 to \$999	87	-	4	4	3	20	6	15
5 \$1,000 to \$4,999	101	3	-	-	3	16	-	7
6 \$5,000 to \$9,999	10	-	-	-	-	-	-	-
7 \$10,000 to \$49,999	7	-	-	-	-	-	-	-
8 \$50,000 or more	-	-	-	-	-	-	-	-
9 Median	500-	...	...	...	...	500-	...	500-
Work Done By Household								
10 Less than \$500	160	-	9	1	20	26	9	27
11 \$500 to \$999	122	-	9	1	18	21	7	20
12 \$1,000 to \$4,999	15	-	-	-	1	2	1	5
13 \$5,000 to \$9,999	18	-	-	-	-	3	-	3
14 \$10,000 to \$49,999	2	-	-	-	-	-	-	-
15 \$50,000 or more	3	-	-	-	-	-	-	-
16 Median	500-	...	...	...	...	...	...	...
Work Not Done By Household								
18 Less than \$500	366	3	18	11	25	79	13	64
19 \$500 to \$999	205	-	14	9	23	50	8	49
20 \$1,000 to \$4,999	68	-	4	2	2	16	5	10
21 \$5,000 to \$9,999	80	3	-	-	1	13	-	5
22 \$10,000 to \$49,999	8	-	-	-	-	-	-	-
23 \$50,000 or more	4	-	-	-	-	-	-	-
24 Median	500-	...	...	...	...	500-	...	500-
Number of Jobs²								
26 Total	1 004	9	47	42	115	202	41	164
27 Replaced some siding	44	-	-	-	7	15	2	5
28 Replaced some interior water pipes	264	3	19	12	33	71	8	55
29 Replaced fuse boxes or breaker switches	185	-	4	12	39	38	5	40
30 Replaced insulation	29	-	-	4	1	9	1	6
31 Replaced finished flooring	373	3	24	13	29	45	17	39
32 Replaced ceiling tiles	88	3	-	1	6	17	7	14
33 Replaced furnace/heating equipment parts	21	-	-	-	-	7	-	6
Work Done By Household								
34 Less than \$500	217	-	14	5	31	31	18	36
35 \$500 to \$999	7	-	-	-	2	-	2	2
36 \$1,000 to \$4,999	33	-	5	2	3	10	1	9
37 \$5,000 to \$9,999	30	-	-	-	12	3	1	10
38 \$10,000 to \$49,999	7	-	-	2	1	2	1	3
39 \$50,000 or more	112	-	9	1	10	12	10	10
40 Median	25	-	-	-	2	4	2	1
41 Replaced furnace/heating equipment parts	3	-	-	-	-	-	-	1
Work Not Done By Household								
42 Less than \$500	548	6	20	28	48	123	18	92
43 \$500 to \$999	5	-	-	-	-	-	-	-
44 \$1,000 to \$4,999	118	3	3	3	7	37	2	24
45 \$5,000 to \$9,999	132	-	4	12	25	30	4	26
46 \$10,000 to \$49,999	20	-	-	2	7	7	4	2
47 \$50,000 or more	205	3	13	10	14	30	8	25
48 Median	50	-	-	1	2	12	4	11
49 Replaced furnace/heating equipment parts	17	-	-	-	-	7	-	5
Other Jobs								
Amount Spent¹								
50 Total	273	3	12	10	23	42	10	45
51 Less than \$500	66	3	7	3	3	7	-	13
52 \$500 to \$999	62	-	6	1	11	13	3	7
53 \$1,000 to \$4,999	119	-	-	4	4	18	8	16
54 \$5,000 to \$9,999	14	-	-	-	4	1	-	6
55 \$10,000 to \$49,999	12	-	-	2	-	3	-	3
56 \$50,000 or more	-	-	-	-	-	-	-	-
57 Median	1 298	...	...	...	...	...	...	...
Work Done By Household								
58 Less than \$500	69	3	10	1	5	8	-	11
59 \$500 to \$999	41	3	7	3	3	5	-	8
60 \$1,000 to \$4,999	13	-	3	1	1	1	-	2
61 \$5,000 to \$9,999	13	-	-	-	-	-	-	-
62 \$10,000 to \$49,999	1	-	-	-	-	-	-	1
63 \$50,000 or more	-	-	-	-	-	-	-	-
64 Median	500-	...	...	...	...	...	...	...
Work Not Done By Household								
66 Less than \$500	206	-	2	9	18	34	10	34
67 \$500 to \$999	27	-	-	3	-	2	-	5
68 \$1,000 to \$4,999	49	-	2	-	11	11	3	5
69 \$5,000 to \$9,999	106	-	-	4	3	17	8	16
70 \$10,000 to \$49,999	13	-	-	-	4	-	-	5
71 \$50,000 or more	11	-	-	2	-	3	-	3
72 Median	2 035	...	...	...	...	...	...	...

Householder

Total occupied units	In (P)MSAs		Outside (P)MSAs	Urban		Rural				Regions				
	Central cities	Suburbs		Total	Outside (P)MSAs	Total	Suburbs	Outside (P)MSAs	Farm	Northeast	Midwest	South	West	
5 137	2 429	1 769	938	4 062	353	1 075	471	585	33	647	918	3 150	422	1
513	259	167	86	428	51	85	49	36	2	76	99	312	26	2
308	162	92	54	248	33	60	39	21	2	35	54	207	13	3
87	43	27	17	69	6	18	8	10	-	17	24	41	4	4
101	45	40	16	94	11	7	2	4	-	21	16	54	9	5
10	8	2	-	10	-	-	-	-	-	3	2	5	-	6
7	1	6	-	7	-	-	-	-	-	-	2	5	-	7
-	-	-	-	-	-	-	-	-	-	-	-	-	-	8
500-	500-	500-	500-	500-	500-	500-	...	...	...	577	500-	500-	...	9
160	70	68	22	130	8	30	16	14	2	27	24	101	7	10
122	55	50	18	100	8	22	12	10	2	20	24	73	4	11
15	6	5	4	7	-	8	4	4	-	5	-	10	-	12
18	10	8	-	18	-	-	-	-	-	3	-	13	3	13
2	-	2	-	2	-	-	-	-	-	-	-	2	-	14
3	-	3	-	3	-	-	-	-	-	-	-	3	-	15
-	-	-	-	-	-	-	-	-	-	-	-	-	-	16
500-	500-	500-	...	500-	...	...	...	...	...	...	...	500-	...	17
366	197	105	64	307	39	59	34	25	-	48	80	219	19	18
205	119	48	38	163	23	42	27	15	-	15	39	143	9	19
68	33	22	13	58	6	10	4	6	-	12	21	31	4	20
80	35	31	14	74	9	7	2	4	-	18	16	39	7	21
8	8	-	-	8	-	-	-	-	-	3	2	3	-	22
4	1	3	-	4	-	-	-	-	-	2	2	2	-	23
-	-	-	-	-	-	-	-	-	-	-	-	-	-	24
500-	500-	595	500-	500-	...	500-	...	...	...	...	534	500-	...	25
1 004	517	302	185	834	91	170	75	94	7	161	185	595	62	26
44	18	15	11	29	2	15	6	9	-	6	7	29	1	27
264	145	75	44	219	25	45	26	19	2	40	52	156	15	28
195	95	60	30	148	16	39	25	15	2	30	29	113	13	29
29	16	6	6	20	6	8	2	6	-	6	9	14	-	30
373	188	107	79	318	37	56	14	42	2	54	63	226	31	31
88	44	31	13	86	11	2	-	2	-	24	19	44	-	32
21	10	9	2	16	-	5	3	2	-	1	6	13	1	33
217	96	88	34	173	8	44	18	26	5	39	31	135	12	34
7	-	2	5	2	-	5	-	5	-	-	-	7	-	35
33	13	14	6	16	-	17	11	6	2	6	6	21	-	36
30	13	13	4	23	2	7	5	2	2	5	-	23	2	37
7	2	1	4	3	-	4	-	4	-	3	2	67	10	39
112	60	39	13	100	3	12	2	9	-	20	15	67	-	40
25	8	14	2	25	2	-	-	-	-	4	8	13	-	41
3	1	2	-	3	-	-	-	-	-	1	-	2	-	42
548	305	153	90	474	54	74	38	36	-	88	117	305	38	43
5	3	1	2	5	2	9	5	4	-	3	1	2	-	44
118	78	29	11	109	7	28	20	8	-	19	30	63	7	45
132	70	42	20	104	12	28	4	2	-	20	20	81	10	46
20	13	5	2	16	2	4	2	2	-	2	6	12	-	47
205	100	56	48	177	29	28	9	19	-	25	44	115	20	47
50	32	13	5	50	5	-	-	-	-	18	10	22	-	48
17	9	6	2	13	-	5	3	2	-	-	6	10	1	49
273	188	64	21	233	8	39	21	13	-	40	49	147	37	50
66	39	17	10	53	6	13	6	4	-	11	8	42	5	51
62	39	16	7	55	2	7	2	5	-	7	14	37	3	52
119	86	29	4	99	-	20	12	4	-	22	21	57	19	53
14	12	2	-	14	-	-	-	-	-	-	5	3	6	54
12	12	-	-	12	-	-	-	-	-	-	-	8	4	55
-	-	-	-	-	-	-	-	-	-	-	-	-	-	56
1 298	1 718	983	...	1 350	...	...	...	...	...	...	...	924	...	57
69	41	16	12	52	6	17	8	6	-	2	12	45	10	58
41	19	12	10	29	6	13	6	4	-	2	8	26	5	59
13	12	1	-	13	-	-	-	-	-	-	1	9	2	60
13	9	2	2	9	-	4	2	2	-	-	2	9	1	61
1	1	-	-	1	-	-	-	-	-	-	-	-	-	62
-	-	-	-	-	-	-	-	-	-	-	-	-	-	63
-	-	-	-	-	-	-	-	-	-	-	-	-	-	64
500-	...	...	...	500-	...	...	...	...	...	...	...	...	...	65
206	149	48	9	184	2	22	12	7	-	37	39	102	27	66
27	22	5	7	27	-	7	-	2	-	9	2	16	-	67
49	27	15	7	42	2	7	2	5	-	7	13	28	1	68
108	77	27	2	91	-	15	10	2	-	22	19	48	17	69
13	11	2	-	13	-	-	-	-	-	-	5	3	5	70
11	-	-	-	11	-	-	-	-	-	-	-	8	3	71
-	-	-	-	-	-	-	-	-	-	-	-	-	-	72
2 035	2 286	...	...	2 025	...	...	...	...	...	...	...	1 608	...	73

Table 4-11. Maintenance, Repairs and Other Work—Owner Occupied Units with Black

[Numbers in thousands. Consistent with the 1990 Census. ... means not applicable or sample too small. - means zero or rounds to zero]

Characteristics	Total occupied units	Housing unit characteristics				Household characteristics		
		New construction 4 yrs	Mobile homes	Physical problems		Elderly (65+)	Moved in past year	Below poverty level
				Severe	Moderate			
Other Jobs—Con.								
Number of Jobs²								
1 Total	354	3	12	17	33	65	10	65
2 Major repairs from a major disaster	120	-	8	8	13	33	-	23
3 Carpeted over finished floor	120	-	4	3	13	15	9	26
4 Other major improvements inside the home	115	3	-	5	8	17	2	16
5 Work Done By Household	88	3	10	1	9	8	-	16
6 Major repairs from a major disaster	31	-	6	1	-	4	-	7
7 Carpeted over finished floor	32	-	4	-	6	-	-	9
8 Other major improvements inside the home	25	3	-	-	2	4	-	-
9 Work Not Done By Household	233	-	2	16	21	49	10	44
10 Major repairs from a major disaster	78	-	2	7	9	26	-	16
11 Carpeted over finished floor	75	-	-	3	7	11	9	12
12 Other major improvements inside the home	81	-	-	5	5	12	2	16

¹The sum of the estimates for work done by household plus work not done by household will not add to total. See appendix A.

²The total number of jobs may be greater than the sum of jobs done/not done by household since the total may also include jobs that are not reported for type of worker.

Householder—Con.

Total occupied units	In (P)MSAs		Outside (P)MSAs	Urban		Rural				Regions				
	Central cities	Suburbs		Total	Outside (P)MSAs	Total	Suburbs	Outside (P)MSAs	Farm	Northeast	Midwest	South	West	
354	242	78	34	301	13	54	27	22	—	53	56	198	47	1
120	76	26	18	106	9	14	5	9	—	4	3	79	34	2
120	88	20	11	101	3	18	7	8	—	22	32	66	—	3
115	78	32	4	93	—	21	14	4	—	26	21	53	14	4
88	53	22	14	69	6	19	8	8	—	5	12	59	13	5
31	15	11	5	26	2	5	2	2	—	—	—	22	8	6
32	24	1	7	28	3	4	—	4	—	2	5	25	—	7
25	14	9	2	15	—	11	6	2	—	2	6	12	5	8
233	171	48	13	209	4	24	12	9	—	42	39	122	30	9
78	57	12	9	70	4	7	3	5	—	4	2	49	22	10
75	53	19	2	62	—	12	7	2	—	16	22	36	—	11
81	61	18	2	76	—	5	3	2	—	21	15	36	9	12

Table 5-1. General Characteristics by Family Type—Occupied Units with Hispanic Householder

[Numbers in thousands. Consistent with the 1990 Census. ... means not applicable or sample too small. - means zero or rounds to zero]

Characteristics	All households	Family households								Nonfamily households					
		Total	Married couples		Male hhlder, no wife present		Female hhlder, no husband present		Total	Living alone				Other nonfamily	
			Total	With own children under 18	Total	With own children under 18	Total	With own children under 18		Male		Female		Male	Female
										Total	65 and over	Total	65 and over		
1 Total	7 757	6 152	4 057	2 603	552	256	1 543	1 051	1 605	637	105	566	233	291	112
Tenure															
2 Owner occupied	3 245	2 845	2 254	1 324	185	77	405	191	401	147	38	191	92	32	30
3 Percent of all occupied	41.8	46.2	55.6	50.9	33.6	30.2	26.3	18.1	25.0	23.2	36.2	33.8	39.7	11.1	26.4
4 Renter occupied	4 512	3 307	1 803	1 279	367	179	1 138	860	1 204	489	67	375	140	258	82
Units in Structure															
5 1, detached	3 699	3 231	2 432	1 490	259	108	540	312	467	180	37	165	97	67	55
6 1, attached	393	317	213	139	41	28	63	41	76	18	3	41	11	11	6
7 2 to 4	1 170	918	557	396	65	33	296	225	252	107	11	71	26	64	11
8 5 to 9	687	488	239	165	42	21	208	166	199	80	5	47	12	62	10
9 10 to 19	561	367	184	106	41	20	142	104	194	94	12	51	18	38	11
10 20 to 49	568	358	166	112	49	16	144	99	210	77	15	87	25	33	12
11 50 or more	387	244	104	62	33	19	108	77	143	52	18	78	35	6	7
12 Mobile home or trailer	292	229	162	134	24	10	43	25	64	29	4	26	9	9	-
Year Structure Built¹															
13 1995 to 1999	34	34	31	25	2	2	1	1	1	-	-	1	-	-	-
14 1990 to 1994	375	308	238	181	30	18	40	30	68	18	-	35	12	9	7
15 1985 to 1989	475	372	257	164	29	17	87	65	103	48	9	28	17	15	13
16 1980 to 1984	571	436	280	204	45	31	111	86	134	48	-	42	7	38	8
17 1975 to 1979	866	695	468	303	66	38	151	116	181	74	23	67	26	31	8
18 1970 to 1974	772	595	405	258	59	28	152	99	177	52	8	83	33	29	13
19 1960 to 1969	1 170	982	659	419	95	42	228	139	188	88	21	51	16	37	11
20 1950 to 1959	1 112	927	631	355	78	24	218	149	185	85	11	72	31	17	12
21 1940 to 1949	850	681	443	286	39	10	200	126	169	68	14	54	29	30	16
22 1930 to 1939	638	468	290	180	50	13	128	84	170	61	3	61	32	38	10
23 1920 to 1929	389	310	160	101	41	18	108	78	80	26	7	32	12	18	4
24 1919 or earlier	503	353	196	127	38	14	119	78	150	69	9	41	18	30	11
25 Median	1963	1963	1965	1966	1963	1971	1960	1961	1963	1961	1964	1965	1958	1963	1962
Age of Householder															
26 Under 25 years	645	434	219	149	51	24	164	147	210	53	...	30	...	88	39
27 25 to 29	1 018	811	524	411	109	39	178	160	208	84	...	35	...	83	6
28 30 to 34	1 173	1 006	667	549	110	61	229	209	167	85	...	34	...	38	10
29 35 to 44	1 997	1 734	1 184	1 030	104	77	447	383	263	151	...	51	...	39	23
30 45 to 54	1 281	1 061	711	578	92	51	258	129	220	80	...	91	...	30	19
31 55 to 64	804	615	408	372	58	5	149	17	189	78	...	92	...	9	9
32 65 to 74	542	368	279	14	22	-	67	6	174	50	50	114	114	4	6
33 75 years and over	296	123	64	-	8	-	51	-	173	55	55	118	118	-	-
34 Median	40	40	40	37	36	36	39	35	43	41	75+	60	75+	28	35
Persons 65 Years Old and Over															
35 None	6 719	5 469	3 617	2 536	482	256	1 370	1 026	1 250	532	...	333	...	286	99
36 1 person	734	384	188	62	42	-	154	24	351	105	...	233	...	4	13
37 2 persons or more	304	300	252	5	28	-	19	1	4	...	...	...	...	-	-
Persons															
38 1 person	1 203	...	...	...	...	...	...	...	1 203	637	105	566	233	...	...
39 2 persons	1 709	1 481	878	...	153	31	450	225	227	...	...	...	...	158	69
40 3 persons	1 558	1 455	801	545	165	84	489	337	103	...	...	...	...	81	22
41 4 persons	1 455	1 406	996	833	114	78	296	254	49	...	...	...	...	34	15
42 5 persons	968	951	744	654	52	25	155	116	17	...	...	...	...	12	5
43 6 persons	474	469	357	323	44	27	69	52	5	...	...	...	...	4	1
44 7 persons or more	390	389	280	246	24	12	85	66	1	...	...	...	...	1	-
45 Median	3.1	3.6	3.9	4.4	3.2	3.7	3.2	3.4	1.5	...	...	...	...	2.4	2.3
Rooms															
46 1 room	73	18	5	3	7	-	6	1	55	32	-	19	4	4	-
47 2 rooms	135	50	21	15	8	4	20	16	86	45	8	19	10	20	1
48 3 rooms	1 109	604	350	212	64	27	191	150	505	223	40	220	79	56	6
49 4 rooms	2 087	1 617	901	622	193	96	523	393	470	133	10	156	80	139	42
50 5 rooms	1 808	1 577	1 017	697	129	64	430	270	231	98	18	78	23	33	23
51 6 rooms	1 381	1 212	911	544	94	43	207	129	169	72	16	48	23	24	24
52 7 rooms	670	616	487	262	32	11	96	59	54	20	9	15	8	14	6
53 8 rooms	263	236	192	117	20	8	25	10	27	14	5	8	6	1	4
54 9 rooms															

Table 5-2. Financial Characteristics by Family Type—Occupied Units with Hispanic Householder

[Numbers in thousands. Consistent with the 1990 Census. ... means not applicable or sample too small. - means zero or rounds to zero]

Characteristics	All households	Family households							Nonfamily households						
		Total	Married couples		Male hhlder, no wife present		Female hhlder, no husband present		Living alone				Other nonfamily		
			Total	With own children under 18	Total	With own children under 18	Total	With own children under 18	Total	65 and over	Female		Male	Female	
											Total	65 and over			
1 Total	7 757	6 152	4 057	2 603	552	256	1 543	1 051	1 605	637	105	566	233	291	112
Household Income															
2 Less than \$5,000	516	376	127	83	10	6	238	192	140	54	15	64	26	15	8
3 \$5,000 to \$9,999	1 018	630	239	131	34	21	357	301	388	128	44	217	133	32	11
4 \$10,000 to \$14,999	928	677	377	246	82	40	219	146	251	120	21	87	43	26	17
5 \$15,000 to \$19,999	745	602	387	282	55	29	160	111	143	69	14	39	14	23	12
6 \$20,000 to \$24,999	841	712	497	332	89	43	126	78	129	47	4	52	5	23	7
7 \$25,000 to \$29,999	746	611	426	282	70	41	115	66	135	61	-	32	-	36	5
8 \$30,000 to \$34,999	537	433	311	213	46	20	76	44	105	51	1	20	6	27	8
9 \$35,000 to \$39,999	483	360	258	182	31	9	70	38	104	42	3	25	5	28	8
10 \$40,000 to \$49,999	620	545	415	239	56	24	74	35	75	24	-	10	-	31	11
11 \$50,000 to \$59,999	371	322	276	182	29	10	17	9	49	12	3	13	-	20	3
12 \$60,000 to \$79,999	493	447	366	207	28	7	52	20	46	19	-	1	-	12	14
13 \$80,000 to \$99,999	212	194	173	108	9	3	12	2	18	3	-	2	-	11	2
14 \$100,000 to \$119,999	109	98	81	38	2	-	15	5	12	2	-	-	-	5	5
15 \$120,000 or more	158	146	125	77	10	5	11	5	12	6	-	-	-	3	1
16 Median	23 995	25 648	29 715	29 014	25 461	23 753	14 033	11 121	15 836	16 183	9 311	10 117	8 389	28 700	25 441
As percent of poverty level:															
17 Less than 50 percent	761	639	217	156	31	24	390	331	122	35	12	56	21	21	11
18 50 to 99	1 328	1 027	595	463	61	39	371	298	300	90	24	155	87	40	16
19 100 to 149	1 270	1 021	679	512	132	61	210	129	249	101	34	104	65	30	14
20 150 to 199	936	756	535	385	64	37	158	104	180	84	10	63	30	21	12
21 200 percent or more	3 462	2 709	2 031	1 087	264	94	414	188	753	327	25	188	30	179	59
Monthly Housing Costs															
22 Less than \$100	134	78	28	18	8	4	41	35	56	24	12	26	12	2	4
23 \$100 to \$199	676	481	277	109	40	19	145	88	215	68	32	129	87	5	11
24 \$200 to \$249	364	279	182	109	15	6	82	52	86	36	20	39	32	7	3
25 \$250 to \$299	259	203	134	83	18	-	51	26	55	27	-	24	15	4	-
26 \$300 to \$349	378	301	199	118	25	7	77	55	77	38	3	24	9	11	4
27 \$350 to \$399	438	318	198	108	17	6	102	63	120	36	5	58	10	26	-
28 \$400 to \$449	485	387	222	137	29	17	137	96	98	41	15	26	10	28	3
29 \$450 to \$499	526	384	241	153	53	27	90	59	143	67	12	47	9	28	1
30 \$500 to \$599	1 024	800	497	347	86	38	216	159	224	105	4	53	14	54	12
31 \$600 to \$699	870	689	406	289	90	54	193	134	181	67	-	39	9	53	22
32 \$700 to \$799	597	510	328	208	44	22	138	96	87	28	1	25	6	29	5
33 \$800 to \$999	664	584	427	303	54	28	103	68	81	17	-	28	-	22	14
34 \$1,000 to \$1,249	482	431	332	217	35	17	64	43	51	22	-	18	-	4	7
35 \$1,250 to \$1,499	260	235	195	124	11	6	29	21	25	10	-	4	-	1	10
36 \$1,500 or more	333	304	266	194	15	6	24	19	29	19	-	4	-	3	3
37 No cash rent	265	189	126	85	13	-	50	36	76	31	-	23	18	10	12
38 Mortgage payment not reported	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
39 Median (excludes no cash rent)	547	571	598	626	575	609	510	521	470	474	220	375	212	550	652
Median Monthly Housing Costs For Owners															
40 Monthly costs including all mortgages plus maintenance costs	614	653	678	765	632	758	570	697	352	452	...	250	207	...	...
41 Monthly costs excluding 2nd and subsequent mortgages and maintenance costs	577	609	629	694	609	706	541	657	310	432	...	237	192	...	...
Monthly Housing Costs as Percent of Current Income¹															
42 Less than 5 percent	123	109	79	32	10	1	20	8	14	4	-	5	-	4	-
43 5 to 9 percent	542	493	382	199	41	7	71	25	49	20	7	19	11	3	7
44 10 to 14 percent	660	568	434	255	55	19	79	37	92	49	17	35	15	7	2
45 15 to 19 percent	894	773	577	328	67	39	129	62	121	51	4	48	14	17	5
46 20 to 24 percent	879	696	501	320	83	28	112	58	183	101	22	40	12	38	4
47 25 to 29 percent	810	598	414	284	44	31	140	95	212	91	12	96	37	16	8
48 30 to 34 percent	615	471	308	217	43	20	120	82	144	70	12	49	15	22	3
49 35 to 39 percent	534	424	266	191	53	23	105	74	110	32	1	37	22	25	16
50 40 to 49 percent	648	532	373	270	33	19	126	104	116	34	-	40	26	38	4
51 50 to 59 percent	411	292	179	130	28	14	85	66	119	48	6	43	9	20	8
52 60 to 69 percent	267	186	103	72	26	17	57	49	81	35	3	19	11	18	8
53 70 to 99 percent	474	358	143	103	32	20	183	162	116	30	5	42	21	33	11
54 100 percent or more ²	489	346	120	83	21	14	208	174	143	41	16	56	16	27	18
55 Zero or negative income	146	118	52	33	5	5	61	39	29	-	-	13	6	12	4
56 No cash rent	265	189	126	85	13	-	50	36	76	31	-	23	18	10	12
57 Mortgage payment not reported	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
58 Median (excludes 3 previous lines)	29	27	25	27	26	30	37	46	33	29	26	32	35	40	45
59 Median (excludes 4 lines before medians)	27	26	24	26	25	29	33	39	30	28	24	30	33	38	38

Table 5-2. Financial Characteristics by Family Type—Occupied Units with Hispanic Householder—Con.

[Numbers in thousands. Consistent with the 1990 Census. ... means not applicable or sample too small. - means zero or rounds to zero]

Characteristics	All households	Family households							Nonfamily households						
		Married couples		Male hhlder, no wife present		Female hhlder, no husband present		Living alone				Other nonfamily			
		Total	With own children under 18	Total	With own children under 18	Total	With own children under 18	Male		Female		Male	Female		
								Total	65 and over	Total	65 and over				
OWNER OCCUPIED UNITS															
1 Total	3 245	2 845	2 254	1 324	185	77	405	191	401	147	38	191	92	32	30
Value															
2 Less than \$10,000	92	63	49	35	6	3	9	6	28	12	2	13	4	2	1
3 \$10,000 to \$19,999	127	102	84	60	5	5	13	4	25	12	3	6	5	3	4
4 \$20,000 to \$29,999	189	149	99	67	17	5	33	17	40	15	6	16	7	6	3
5 \$30,000 to \$39,999	220	192	138	77	9	4	45	21	28	3	—	21	12	4	—
6 \$40,000 to \$49,999	182	171	140	91	10	2	21	8	11	5	—	6	3	—	—
7 \$50,000 to \$59,999	197	171	140	72	6	3	24	17	26	13	6	10	2	3	—
8 \$60,000 to \$69,999	211	190	150	88	14	2	26	2	22	8	—	11	4	—	3
9 \$70,000 to \$79,999	210	172	122	62	14	7	36	22	38	9	—	21	12	4	3
10 \$80,000 to \$99,999	396	358	290	179	22	6	47	24	38	12	—	21	13	4	2
11 \$100,000 to \$119,999	282	248	196	107	24	11	28	3	34	19	9	13	5	2	—
12 \$120,000 to \$149,999	364	331	252	140	22	11	57	35	33	15	7	15	7	—	3
13 \$150,000 to \$199,999	401	366	319	195	20	13	27	11	35	10	—	19	12	1	6
14 \$200,000 to \$249,999	182	161	144	85	3	—	14	7	21	8	—	9	1	3	1
15 \$250,000 to \$299,999	88	73	56	23	8	2	9	6	14	5	5	9	5	—	1
16 \$300,000 or more	105	98	75	42	6	2	17	7	7	2	—	2	—	—	2
17 Median	89 851	91 894	94 144	92 185	90 569	101 519	79 028	78 885	75 301	76 497	...	76 136	77 049	...	...

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

Table 5-3. Housing Quality by Family Type—Occupied Units with Hispanic Householder

[Numbers in thousands. Consistent with the 1990 Census. ... means not applicable or sample too small. - means zero or rounds to zero]

Characteristics	All households	Family households							Nonfamily households						
		Married couples			Male hhlder, no wife present		Female hhlder, no husband present		Living alone				Other nonfamily		
		Total	Total	With own children under 18	Total	With own children under 18	Total	With own children under 18	Total	Male		Female		Male	Female
										Total	65 and over	Total	65 and over		
1 Total	7 757	6 152	4 057	2 603	552	256	1 543	1 051	1 605	637	105	566	233	291	112
Water Supply Stoppage															
2 With hot and cold piped water	7 737	6 148	4 057	2 603	552	256	1 539	1 051	1 588	620	104	566	233	291	112
3 No stoppage in last 3 months	7 285	5 790	3 856	2 464	517	233	1 418	965	1 495	586	95	516	217	285	108
4 With stoppage in last 3 months	348	285	150	97	25	19	110	80	63	25	9	34	10	2	2
5 No stoppage lasting 6 hours or more	140	117	60	47	18	13	38	32	24	9	6	13	3	1	1
6 1 time lasting 6 hours or more	100	86	46	22	6	5	35	25	14	5	3	6	2	1	1
7 2 times	51	39	30	17	1	—	7	4	13	8	—	5	1	—	—
8 3 times	6	6	2	2	—	—	5	2	—	—	—	—	—	—	—
9 4 times or more	30	23	4	2	—	—	19	13	6	—	—	6	—	—	—
10 Number of times not reported	20	14	7	6	1	—	6	3	6	3	—	4	4	—	—
11 Stoppage not reported	103	73	51	42	10	4	12	6	30	9	—	16	5	3	2
Flush Toilet Breakdowns															
12 With one or more flush toilets	7 735	6 149	4 056	2 603	552	256	1 541	1 051	1 586	623	104	562	233	290	112
13 With at least one working toilet at all times in last 3 months	7 151	5 660	3 786	2 414	503	232	1 370	916	1 491	592	101	526	220	272	101
14 None working some time in last 3 months	570	477	261	181	49	23	167	135	94	31	3	36	13	17	9
15 No breakdowns lasting 6 hours or more	196	165	97	71	21	9	46	39	31	7	—	15	4	9	—
16 1 time lasting 6 hours or more	225	183	104	62	16	10	64	43	41	20	3	9	4	9	—
17 2 times	51	45	17	12	3	—	25	24	6	—	—	5	2	1	—
18 3 times	18	17	6	4	—	—	8	4	—	—	—	1	—	—	—
19 4 times or more	38	33	14	11	6	4	13	13	5	—	—	5	2	—	—
20 Number of times not reported	43	33	23	20	—	—	11	8	9	4	—	1	—	4	—
21 Breakdowns not reported	14	13	9	8	—	—	4	—	1	—	—	—	—	—	1
Sewage Disposal Breakdowns															
22 With public sewer	7 085	5 588	3 625	2 337	493	220	1 470	1 008	1 497	600	97	522	208	265	109
23 No breakdowns in last 3 months	6 927	5 454	3 553	2 294	483	217	1 419	968	1 473	592	97	514	205	260	107
24 With breakdowns in last 3 months	157	133	73	43	10	3	51	40	24	8	—	8	3	5	2
25 No breakdowns lasting 6 hours or more	69	54	25	12	3	—	11	6	4	—	—	—	—	—	—
26 1 time lasting 6 hours or more	49	54	23	13	4	—	25	19	16	4	—	5	3	4	2
27 2 times	14	13	10	8	—	—	3	3	1	—	—	—	—	1	—
28 3 times	14	14	6	4	—	—	4	4	—	—	—	—	—	—	—
29 4 times or more	19	16	8	6	—	—	8	8	3	—	—	3	—	—	—
30 With septic tank or cesspool	668	564	431	266	59	36	74	43	104	32	7	44	24	25	2
31 No breakdowns in last 3 months	650	550	420	254	59	36	71	40	100	32	7	41	21	25	2
32 With breakdowns in last 3 months	18	14	12	12	—	—	3	3	3	—	—	3	3	—	—
33 No breakdowns lasting 6 hours or more	2	2	2	2	—	—	—	—	—	—	—	—	—	—	—
34 1 time lasting 6 hours or more	10	10	10	10	—	—	—	—	—	—	—	—	—	—	—
35 2 times	6	3	—	—	—	—	—	—	—	—	—	—	—	—	—
36 3 times	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
37 4 times or more	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Heating Problems															
38 With heating equipment and occupied last winter	6 327	5 105	3 427	2 188	423	192	1 255	828	1 223	488	81	468	215	188	79
39 Not uncomfortably cold for 24 hours or more last winter	5 781	4 651	3 176	2 017	392	175	1 082	707	1 131	458	75	420	202	181	72
40 Uncomfortably cold for 24 hours or more last winter ¹	533	443	243	170	31	17	169	119	90	30	5	48	13	7	5
41 Equipment breakdowns	236	215	104	65	22	13	89	67	21	3	—	14	5	3	1
42 No breakdowns lasting 6 hours or more	16	16	9	7	—	—	7	6	—	—	—	—	—	—	—
43 1 time lasting 6 hours or more	92	84	60	31	6	4	18	13	8	2	—	5	3	—	1
44 2 times	34	32	4	4	4	4	24	16	2	—	—	2	—	—	—
45 3 times	14	13	7	4	4	4	2	2	1	1	—	—	—	—	—
46 4 times or more	52	45	15	9	6	3	24	20	7	—	—	5	2	3	—
47 Number of times not reported	28	26	10	10	3	3	13	9	2	—	—	2	—	—	—
48 Other causes	343	274	162	118	17	10	95	61	69	28	5	34	8	4	4
49 Utility interruption	27	24	12	8	3	3	10	10	2	2	—	—	—	—	—
50 Inadequate heating capacity	135	114	64	41	—	—	51	34	21	3	—	18	2	1	—
51 Inadequate insulation	26	24	14	12	3	1	8	4	2	—	—	1	—	—	—
52 Other	142	99	64	48	12	6	23	10	44	23	5	15	7	2	4
53 Not reported	12	12	9	9	—	—	3	3	—	—	—	—	—	—	—
54 Reason for discomfort not reported	7	7	3	3	—	—	4	4	—	—	—	—	—	—	—
55 Discomfort not reported	13	11	7	—	—	—	4	2	2	—	—	—	—	—	2
Selected Deficiencies¹															
56 Signs of rats in last 3 months	656	564	311	238	50	16	204	154	92	23	5	40	15	22	7
57 Holes in floors	195	168	75	56	27	1	66	43	27	6	—	14	3	7	—
58 Open cracks or holes (interior)	594	515	262	177	61	20	192	149	79	23	4	27	11	28	1
59 Broken plaster or peeling paint (interior)	478	377	209	144	39	18	129	97	101	32	3	26	12	33	9
60 No electrical wiring	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
61 Exposed wiring	255	208	118	86	25	7	65	54	47	16	3	18	1	9	4
62 Rooms without electric outlets	191	160	73	57	16	4	71	60	31	14	—	13	1	5	—
Selected Amenities¹															
63 Porch, deck, balcony, or patio	5 005	4 099	2 849	1 780	366	180	884	587	906	334	50	323	136	166	83
64 Not reported	18	11	8	3	—	—	3	—	7	3	—	2	—	—	2
65 Telephone available	6 725	5 418	3 659	2 321	481	220	1 278	834	1 307	517	80	487	202	209	95
66 Usable fireplace	1 422	1 230	936	570	86	35	208	103	191	89	20	47	24	24	31
67 Separate dining room	2 807	2 364	1 711	1 022	183	71	470	305	443	190	42	128	54	68	56
68 With 2 or more living rooms or recreation rooms, etc.	1 123	1 005	813	482	35	13	156	77	118	52	17	41	26	8	18
69 Garage or carport included with home	3 689	3 140	2 341	1 494	250	108	548	327	549	203	23	192	92	94	60
70 Not included	4 038	2 994	1 700	1 099	300	147	994	723	1 044	433	82	364	140	197	50
71 Offstreet parking included	2 752	2 078	1 278	837	222	122	577	423	674	269	52	227	80	135	43
72 Offstreet parking not reported	39	21	5	4	4	4	4	9	18	6	—	5	2	8	—
73 Garage or carport not reported	30	18	15	10	2	—	1	1	12	—	—	10	—	—	2

Table 5-3. Housing Quality by Family Type—Occupied Units with Hispanic Householder—Con.

[Numbers in thousands. Consistent with the 1990 Census. ... means not applicable or sample too small. - means zero or rounds to zero]

Characteristics	All households	Family households						Nonfamily households							
		Married couples		Male hholder, no wife present		Female hholder, no husband present		Living alone				Other nonfamily			
		Total	With own children under 18	Total	With own children under 18	Total	With own children under 18	Male		Female		Male	Female		
								Total	65 and over	Total	65 and over				
Overall Opinion of Structure															
1 1 (worst) -----	96	85	40	31	11	6	34	32	11	5	-	2	2	4	-
2 2 -----	49	36	8	7	15	1	14	13	12	-	-	10	9	3	-
3 3 -----	97	66	19	13	8	4	39	21	32	16	-	9	-	6	-
4 4 -----	126	96	47	37	14	3	35	20	29	11	4	-	-	18	-
5 5 -----	721	555	342	247	62	21	151	121	166	55	13	70	32	34	8
6 6 -----	433	344	206	128	39	18	100	78	88	30	1	25	5	32	1
7 7 -----	932	747	451	310	66	27	229	172	185	81	14	49	10	38	17
8 8 -----	1 884	1 489	965	621	154	85	369	244	395	185	13	103	35	84	23
9 9 -----	1 091	861	640	419	33	17	189	119	230	103	20	84	45	28	15
10 10 (best) -----	2 224	1 807	1 308	766	141	69	358	214	417	142	38	189	84	43	5
11 Not reported -----	104	65	31	23	9	5	26	17	38	8	1	26	10	-	-
Neighborhood Conditions															
12 With neighborhood -----	7 571	6 025	3 979	2 551	530	246	1 516	1 037	1 546	616	100	536	220	291	103
13 No problems -----	4 657	3 657	2 471	1 575	323	150	863	550	1 000	419	84	332	160	191	58
14 With problems ¹ -----	2 892	2 354	1 498	969	207	96	649	482	537	196	16	202	57	94	45
15 Crime -----	871	723	411	270	71	23	242	200	148	45	-	57	11	27	19
16 Noise -----	751	596	357	218	69	36	170	108	155	60	5	53	14	36	6
17 Traffic -----	484	394	256	163	39	15	99	82	90	52	3	17	7	17	5
18 Litter or housing deterioration -----	398	320	213	130	24	9	82	67	78	35	-	31	12	8	3
19 Poor city or county services -----	128	117	77	50	7	7	34	22	11	3	-	5	-	2	1
20 Undesirable commercial, institutional, industrial -----	89	78	53	34	9	8	16	10	11	-	-	6	3	6	-
21 People -----	1 146	935	552	364	84	35	299	228	211	74	11	102	27	27	8
22 Other -----	623	508	349	206	49	22	110	70	115	36	1	44	15	20	15
23 Type of problem not reported -----	47	39	25	17	3	3	11	6	8	4	-	-	-	1	3
24 Presence of problems not reported -----	22	14	9	7	-	-	5	5	8	-	-	2	2	6	-
Overall Opinion of Neighborhood															
25 1 (worst) -----	216	180	78	52	17	7	85	75	36	5	-	24	16	5	2
26 2 -----	81	58	33	25	13	5	12	11	23	8	-	10	-	3	3
27 3 -----	159	133	61	40	16	6	57	32	25	11	-	10	4	4	1
28 4 -----	211	165	90	65	17	9	58	40	46	24	4	20	7	3	-
29 5 -----	793	647	410	263	42	16	194	153	147	60	5	34	9	43	10
30 6 -----	504	385	232	134	38	8	114	89	119	50	-	39	10	20	9
31 7 -----	764	574	363	239	38	14	173	123	191	88	19	35	12	53	15
32 8 -----	1 606	1 254	877	579	120	62	257	172	352	164	23	111	40	56	22
33 9 -----	972	771	552	360	57	23	163	110	201	81	7	70	35	38	12
34 10 (best) -----	2 264	1 858	1 284	796	172	94	403	233	406	126	43	184	87	66	29
35 No neighborhood -----	42	35	28	23	5	3	2	-	7	4	-	-	-	-	3
36 Not reported -----	144	92	50	28	17	7	25	14	52	18	5	30	13	-	5

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

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Table 5-4. Neighborhood Quality—Occupied Units with Hispanic Householder

[Numbers in thousands. Consistent with the 1990 Census. ... means not applicable or sample too small. - means zero or rounds to zero]

	Characteristics	Total occupied units	Tenure		Housing unit characteristics				Household characteristics		
			Owner	Renter	New construction 4 yrs	Mobile homes	Physical problems		Elderly (65+)	Moved in past year	Below poverty level
							Severe	Moderate			
1	Total -----	7 757	3 245	4 512	256	292	227	622	838	2 002	2 089
	Condition Present as a Percent of Total¹										
2	Street noise or traffic-----	32.80	25.89	37.77	21.29	22.47	40.94	43.83	27.77	34.09	35.71
3	Neighborhood crime-----	26.27	20.58	30.36	18.32	9.92	45.46	32.83	17.25	25.37	28.43
4	Any condition(s)-----	43.62	36.40	48.82	33.67	25.95	55.87	54.99	35.41	43.64	46.45
5	Both conditions present-----	15.45	10.06	19.32	5.93	6.43	30.53	21.67	9.61	15.82	17.69
6	No conditions present-----	55.51	62.60	50.41	66.33	74.05	41.25	43.31	63.27	56.00	51.56
7	Not reported-----	.87	.99	.78	-	-	2.87	1.71	1.33	.36	1.99
	Condition Bothersome as a Percent of Total¹										
8	Street noise or traffic-----	16.43	14.45	17.86	10.86	6.09	25.20	25.16	10.11	16.83	18.16
9	Neighborhood crime-----	19.87	14.91	23.45	14.29	8.33	38.00	28.24	10.50	19.02	22.85
10	Unsatisfactory neighborhood shopping-----	11.52	13.80	9.88	16.87	32.39	16.49	11.85	12.38	9.78	12.46
11	Unsatisfactory public elementary school-----	3.40	3.48	3.34	.98	2.16	6.46	4.56	.30	2.96	3.97
12	Unsatisfactory public transportation-----	2.93	2.62	3.14	3.07	1.34	4.40	2.01	3.93	2.76	2.77
13	Any condition(s)-----	38.70	37.37	39.67	37.71	40.92	54.03	49.08	30.16	35.76	40.68
14	Two or more conditions-----	12.79	10.39	14.52	6.90	8.68	27.17	19.45	6.32	12.74	14.89
	Conditions so Objectionable Household Wants to Move as a Percent of Total¹										
15	Street noise or traffic-----	7.96	5.60	9.65	2.26	.19	18.60	13.14	3.12	7.39	9.36
16	Neighborhood crime-----	10.85	6.66	13.87	2.30	3.03	28.98	20.34	5.01	10.15	13.62
17	Unsatisfactory public elementary school-----	1.79	1.44	2.05	-	.36	3.64	3.37	-	1.38	2.22
18	Any condition(s)-----	14.85	10.31	18.11	4.56	3.38	31.45	27.03	6.12	14.55	17.71
19	Two or more conditions-----	5.29	3.24	6.76	-	.19	18.34	9.07	2.01	4.26	6.55
	Incomplete Reporting as a Percent of Total¹										
20	Street noise or traffic-----	.99	1.14	.88	-	-	2.87	1.71	1.61	.36	2.10
21	Neighborhood crime-----	1.24	1.08	1.35	-	-	3.96	1.71	1.67	.60	2.54
	Public Elementary School as a Percent of Total										
22	Households with any children aged 0-16-----	55.92	54.28	57.10	65.34	65.62	63.10	59.63	9.24	57.59	69.15
23	Satisfactory public elementary school-----	44.73	44.97	44.56	61.26	56.25	50.77	47.62	6.92	43.49	56.00
24	Unsatisfactory public elementary school-----	3.40	3.48	3.34	.98	2.16	6.46	4.56	.30	2.96	3.97
25	So bothered they want to move-----	1.79	1.44	2.05	-	.36	3.64	3.37	-	1.38	2.22
26	Not reported-----	.05	.06	.04	-	-	-	-	-	-	.05
27	Not reported or don't know-----	7.79	5.82	9.20	3.10	7.20	5.87	7.46	2.02	11.14	9.18
28	Public elementary school less than 1 mile-----	37.92	34.40	40.44	31.90	27.69	39.84	40.58	5.54	40.27	49.80
29	Public elementary school 1 mile or more-----	15.46	17.47	14.03	32.31	37.17	20.44	15.68	1.89	14.18	15.85
30	Not reported-----	2.54	2.41	2.63	1.13	.76	2.82	3.37	1.81	3.14	3.51
31	Households without children aged 0-16-----	44.08	45.72	42.90	34.66	34.38	36.90	40.37	90.76	42.41	30.85
32	Households with children aged 4-16-----	46.42	47.60	45.58	50.82	49.34	57.66	49.77	8.73	41.62	59.92
33	Attend public school (K-12)-----	39.32	39.55	39.15	42.83	44.02	49.73	42.93	5.88	34.99	52.80
34	Attend private school (K-12)-----	3.54	4.97	2.51	6.29	1.42	3.07	2.49	.72	2.40	1.45
35	Attend ungraded school, preschool, etc-----	.94	.75	1.07	3.76	.67	2.08	.70	-	1.26	1.27
36	Does not attend school-----	1.37	1.09	1.57	.62	2.18	-	1.21	.42	2.12	1.31
37	Not reported-----	2.06	2.52	1.74	-	2.50	2.78	2.44	1.71	1.72	3.37
	Public Transportation as a Percent of the Total										
38	With public transportation-----	72.64	60.05	81.70	41.18	33.39	80.69	71.12	70.96	78.31	74.82
39	Household uses it at least weekly-----	25.73	10.68	36.56	6.00	6.06	45.87	32.39	19.48	28.35	38.01
40	Satisfactory public transportation-----	24.42	10.01	34.78	6.00	5.63	42.60	30.97	18.63	26.90	36.54
41	Unsatisfactory public transportation-----	1.24	.59	1.71	-	.44	3.27	1.42	.84	1.46	1.22
42	Not reported-----	.08	.09	.07	-	-	-	-	-	-	.25
43	Household uses it less than weekly-----	23.18	23.74	22.78	14.10	16.07	25.04	20.97	27.22	21.20	21.14
44	Satisfactory public transportation-----	21.41	21.64	21.25	11.03	15.17	23.91	20.39	23.92	19.84	19.60
45	Unsatisfactory public transportation-----	1.61	1.91	1.39	3.07	.90	1.13	.59	2.80	1.31	1.44
46	Not reported-----	.16	.19	.14	-	-	-	-	.50	.06	.10
47	Household does not use-----	23.27	25.18	21.89	21.08	11.26	9.25	17.75	23.57	28.10	15.40
48	Not reported-----	.46	.45	.47	-	-	.52	-	.70	.65	.26
49	No public transportation-----	26.36	38.61	17.55	58.82	66.50	17.17	27.17	27.76	21.12	23.46
50	Not reported-----	.99	1.34	.75	-	.11	2.14	1.71	1.28	.57	1.73
	Neighborhood Shopping as a Percent of the Total										
51	Satisfactory neighborhood shopping-----	87.36	84.80	89.20	83.13	67.61	81.37	86.65	85.99	89.38	85.46
52	Less than 1 mile-----	75.05	68.19	79.97	56.80	46.20	71.21	73.25	71.87	78.38	74.56
53	1 mile or more-----	11.48	15.80	8.37	26.33	19.47	10.17	12.50	13.28	9.72	9.70
54	Not reported-----	.84	.81	.86	-	1.94	-	.89	.84	1.29	1.21
55	Unsatisfactory neighborhood shopping-----	11.52	13.80	9.88	16.87	32.39	16.49	11.85	12.38	9.78	12.46
56	Not reported or don't know-----	1.11	1.39	.91	-	-	2.14	1.71	1.63	.84	2.08

¹Figures may not add to 100%, because more than one condition may apply to a unit or conditions are not reported.

Total occupied units	In (P)MSAs		Outside (P)MSAs	Urban		Rural				Regions				
	Central cities	Suburbs		Total	Outside (P)MSAs	Total	Suburbs	Outside (P)MSAs	Farm	Northeast	Midwest	South	West	
7 757	3 803	3 234	720	6 923	428	834	536	292	16	1 294	510	2 686	3 267	1
32.80	38.78	26.62	29.04	33.84	29.45	24.14	22.04	28.44	23.46	39.65	32.16	29.11	33.23	2
26.27	33.98	20.37	11.98	27.85	13.63	13.09	14.76	9.57	13.93	33.04	25.39	20.64	28.34	3
43.62	51.95	36.59	31.21	45.25	30.41	30.07	28.74	32.37	37.39	49.81	47.05	38.03	45.23	4
15.45	20.81	10.40	9.82	16.44	12.67	7.15	8.05	5.64	-	22.88	10.50	11.72	18.34	5
55.51	46.72	62.95	68.52	53.83	69.13	69.43	70.48	67.63	62.61	48.37	51.44	61.45	54.09	6
.87	1.33	.46	.27	.91	.45	.50	.78	-	-	1.82	1.51	.52	.68	7
16.43	19.34	13.37	14.80	17.01	15.12	11.59	10.20	14.34	9.49	21.51	14.73	14.38	16.37	8
19.87	26.20	14.90	8.85	21.15	10.17	9.27	10.65	6.91	-	25.51	18.14	14.55	22.29	9
11.52	9.00	11.67	24.16	8.62	10.84	35.64	31.00	43.65	45.92	9.07	12.25	12.11	11.90	10
3.40	3.97	3.08	1.79	3.50	.93	2.55	1.67	3.06	-	4.72	3.34	2.39	3.71	11
2.93	2.86	3.53	.54	3.04	-	1.99	2.00	1.32	-	3.32	3.93	2.04	3.34	12
38.70	41.89	34.92	38.88	37.57	28.33	48.16	44.29	54.32	55.41	41.85	40.17	34.15	40.98	13
12.79	16.31	9.35	9.66	13.07	8.17	10.48	9.23	11.84	-	18.37	10.33	10.05	13.22	14
7.96	10.76	5.60	3.72	8.44	3.41	3.97	3.90	4.17	-	14.21	7.06	5.81	7.38	15
10.85	15.12	7.17	4.88	11.75	6.73	3.44	4.16	2.18	-	16.91	9.12	6.66	12.01	16
1.79	2.22	1.60	.39	1.97	-	.33	-	.95	-	2.64	.85	1.36	1.96	17
14.85	19.61	11.16	6.29	15.89	6.73	6.14	6.48	5.64	-	22.44	13.33	10.35	15.77	18
5.29	7.77	2.95	2.70	5.73	3.41	1.60	1.58	1.66	-	10.20	3.52	3.45	5.13	19
.99	1.45	.60	.27	1.05	.45	.50	.78	-	-	2.18	1.51	.70	.68	20
1.24	2.09	.46	.27	1.33	.45	.50	.78	-	-	2.69	1.51	.74	1.03	21
55.92	54.98	57.79	52.49	55.12	46.32	62.53	62.70	61.53	68.00	50.86	55.69	52.06	61.14	22
44.73	42.48	47.16	45.71	43.42	40.73	55.67	57.31	52.99	54.08	38.74	42.74	44.05	47.98	23
3.40	3.97	3.08	1.79	3.50	.93	2.55	1.67	3.06	-	4.72	3.34	2.39	3.71	24
1.79	2.22	1.60	.39	1.97	-	.33	-	.95	-	2.64	.85	1.36	1.96	25
7.05	.05	.06	-	.06	-	-	-	-	-	.14	-	-	.06	26
7.79	8.52	7.55	4.99	8.21	4.65	4.31	3.72	5.48	13.93	7.41	9.61	5.62	9.44	27
37.92	41.16	37.15	24.23	39.69	31.32	23.13	27.43	13.85	29.33	38.79	35.74	32.33	43.29	28
15.46	11.28	17.71	27.49	12.77	14.03	37.88	33.19	47.16	38.68	10.78	16.82	17.98	15.05	29
2.54	2.54	2.93	.78	2.66	.96	1.52	2.08	.51	-	3.29	3.14	1.75	2.80	30
44.08	45.02	42.21	47.51	44.88	53.68	37.47	37.30	38.47	32.00	49.14	44.31	47.94	38.86	31
46.42	45.59	48.39	42.00	45.50	36.69	54.14	56.07	49.77	68.00	42.92	42.66	44.26	50.18	32
39.26	38.26	41.20	36.48	38.29	30.82	47.83	49.46	45.05	40.10	33.30	33.37	37.94	43.76	33
3.54	3.69	3.48	3.93	3.61	2.94	2.99	2.22	3.30	-	4.72	6.32	2.81	3.23	34
.94	.89	1.04	.76	.79	.84	2.16	2.86	.92	-	1.24	.54	1.06	.78	35
1.37	1.25	1.44	1.69	1.35	1.84	1.52	1.56	1.48	27.90	2.10	2.01	.97	1.30	36
2.06	2.35	1.88	1.41	2.23	2.02	.69	.79	.51	-	2.26	.95	2.37	1.91	37
72.64	88.42	65.61	20.89	79.00	29.39	19.84	25.88	8.47	15.35	88.00	66.26	60.89	77.22	38
25.73	38.86	15.83	1.78	28.45	1.60	3.19	3.84	2.04	15.35	57.53	20.67	13.18	24.25	39
24.42	37.05	14.60	1.78	26.97	1.60	3.19	3.84	2.04	15.35	54.75	18.82	13.00	22.66	40
1.24	1.67	1.00	-	1.39	-	-	-	-	-	2.63	1.53	.09	1.58	41
.08	.14	.02	-	.09	-	-	-	-	-	.15	.33	.09	-	42
23.18	26.16	23.72	5.02	24.97	6.94	8.31	11.35	2.20	-	14.23	23.46	21.64	27.95	43
21.41	24.94	20.98	4.71	23.25	6.94	6.10	8.71	1.44	-	13.55	21.38	19.78	25.87	44
1.61	1.19	2.38	.31	1.58	-	1.80	2.00	.76	-	.68	2.07	1.86	1.69	45
.16	.03	.36	-	.13	-	.41	.64	-	-	-	-	-	.39	46
23.27	23.04	25.62	13.86	25.09	20.84	8.15	10.68	3.66	-	15.11	21.81	25.87	24.59	47
.46	.35	.84	.23	.49	-	.20	-	.56	-	1.13	.32	.20	.44	48
26.36	10.15	33.75	78.84	19.95	70.16	79.61	73.28	91.53	84.65	10.76	32.08	38.26	21.87	49
.99	1.43	.64	.27	1.05	.45	.54	.84	-	-	1.24	1.66	.86	.91	50
87.36	89.55	87.84	74.57	90.27	87.97	63.25	68.03	54.96	54.08	89.11	86.03	87.14	87.06	51
75.05	81.51	71.98	54.68	79.89	72.04	34.82	37.82	29.27	23.46	81.76	72.22	72.25	75.12	52
11.48	7.10	14.83	19.51	9.47	15.28	28.18	29.81	25.70	30.62	5.73	12.54	14.21	11.34	53
.84	.93	.83	.38	.91	.65	.26	.40	-	-	1.62	1.26	.68	.59	54
11.52	9.00	11.67	24.16	8.92	10.84	35.64	31.00	43.65	45.92	9.07	12.25	12.11	11.90	55
1.11	1.45	.69	1.27	1.11	1.19	1.11	.97	1.38	-	1.82	1.72	.75	1.04	56

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

[Numbers in thousands. Consistent with the 1990 Census. ... means not applicable or sample too small. - means zero or rounds to zero]

Characteristics	Total occupied units	Tenure		Housing unit characteristics				Household characteristics		
		Owner	Renter	New construction 4 yrs	Mobile homes	Physical problems		Elderly (65+)	Moved in past year	Below poverty level
						Severe	Moderate			
1 All workers¹	9 350	4 399	4 952	357	329	217	719	307	2 440	1 353
Principal Means of Transportation to Work Last Week										
2 Drives self	6 300	3 389	2 911	292	235	114	439	216	1 460	742
3 Carpool	1 692	680	1 012	54	65	44	181	40	541	304
4 2 person	1 172	499	873	35	43	16	99	22	365	202
5 3 person	326	110	215	3	16	15	45	13	112	61
6 4+ person	195	71	124	16	6	14	17	5	63	41
7 Mass transportation	752	128	623	6	2	30	57	29	247	156
8 Taxicab	6	8	8	—	—	—	—	—	—	—
9 Bicycle or motorcycle	64	13	51	—	3	1	9	—	35	21
10 Walks only	334	64	271	3	22	21	39	15	114	83
11 Other means	52	33	19	—	—	2	2	3	4	26
12 Works at home	150	92	58	4	2	4	10	4	39	22
Travel Time from Home to Work										
13 Less than 15 minutes	2 976	1 388	1 588	83	123	57	293	76	786	446
14 15 to 29 minutes	3 297	1 592	1 705	145	112	72	216	127	827	482
15 30 to 44 minutes	1 513	696	817	49	39	46	100	57	403	184
16 45 to 59 minutes	505	240	265	17	24	24	17	16	127	61
17 1 hour to 1 hour and 29 minutes	360	128	232	8	8	12	24	12	132	66
18 1 hour 30 minutes or more	127	67	60	15	5	—	3	4	27	17
19 Works at home	150	92	58	4	2	4	10	4	39	22
20 No fixed place of work	422	196	226	36	17	2	56	11	99	75
21 Median	21	21	21	22	19	25	17	23	21	20
Distance from Home to Work										
22 Less than 1 mile	649	177	472	12	40	20	87	20	197	141
23 1 to 4 miles	1 947	864	1 083	38	63	50	199	68	504	303
24 5 to 9 miles	1 946	914	1 031	69	63	48	118	72	478	263
25 10 to 19 miles	2 551	1 283	1 268	100	87	44	157	95	639	356
26 20 to 29 miles	926	477	449	55	23	34	48	19	265	102
27 30 to 49 miles	602	313	289	22	28	12	33	15	175	68
28 50 miles or more	158	83	75	21	7	3	10	3	44	24
29 Works at home	150	92	58	4	2	4	10	4	39	22
30 No fixed place of work	422	196	226	36	17	2	56	11	99	75
31 Median	10	11	9	14	9	9	7	9	10	9
Departure Time to Work										
32 12:00 a.m. to 2:59 a.m.	59	32	27	—	—	6	6	2	11	9
33 3:00 a.m. to 5:59 a.m.	1 093	526	567	40	49	21	64	20	293	181
34 6:00 a.m. to 6:59 a.m.	1 731	812	919	53	60	31	157	47	413	309
35 7:00 a.m. to 7:29 a.m.	1 319	654	665	44	49	38	95	40	333	144
36 7:30 a.m. to 7:59 a.m.	873	472	401	52	32	27	44	36	208	90
37 8:00 a.m. to 8:29 a.m.	881	387	494	44	27	20	102	33	238	114
38 8:30 a.m. to 8:59 a.m.	346	147	199	13	—	3	18	20	96	71
39 9:00 a.m. to 9:59 a.m.	366	153	213	14	4	9	22	17	105	53
40 10:00 a.m. to 3:59 p.m.	842	355	487	12	26	21	54	41	229	114
41 4:00 p.m. to 11:59 p.m.	528	208	320	13	16	11	58	4	134	81
42 Not reported	1 312	653	659	72	66	32	100	47	381	187
Worked at Home Last Week										
43 Worked at home	806	504	302	43	23	29	51	15	156	88
Hours worked at home:										
44 0-9 hours	385	247	138	16	8	6	26	5	53	35
45 10-19 hours	148	107	40	9	7	4	11	7	20	16
46 20-29 hours	91	49	43	4	—	2	3	3	33	15
47 30-39 hours	37	22	15	3	3	3	8	—	11	6
48 40 hours or more	131	70	60	11	4	14	3	—	36	13
49 Not reported	14	9	6	—	—	—	—	—	4	4
Days worked at home instead of traveling to work:										
50 0 days	518	325	193	29	12	8	34	10	95	52
51 1-2 days	103	78	24	2	5	1	8	—	11	12
52 3-4 days	53	28	25	—	3	—	1	—	11	12
53 5 days or more	37	34	24	3	3	7	4	3	21	3
54 Not reported	43	20	23	3	—	5	2	—	10	6
55 Did not work at home	7 988	3 664	4 324	307	277	184	628	277	2 106	1 188
56 Worked at home not reported	553	228	325	6	30	4	40	15	175	77
57 Householders who worked last week²	5 027	2 174	2 852	212	205	109	365	83	1 388	795
Principal Means of Transportation to Work Last Week										
58 Drives self	3 557	1 765	1 793	182	153	61	239	61	924	477
59 Carpool	769	283	486	23	39	22	78	4	238	160
60 2 person	507	186	321	10	27	7	49	—	161	99
61 3 person	151	55	96	3	8	7	21	3	48	38
62 4+ person	111	41	69	10	4	7	8	1	29	23
63 Mass transportation	365	36	329	3	—	13	22	7	111	73
64 Taxicab	6	6	6	—	—	—	—	—	—	—
65 Bicycle or motorcycle	36	7	29	—	2	—	3	—	22	12
66 Walks only	188	27	161	3	10	11	20	8	68	49
67 Other means	23	12	11	—	—	2	—	3	4	8
68 Works at home	81	45	36	1	—	—	3	—	21	15
Travel Time from Home to Work										
69 Less than 15 minutes	1 571	623	948	51	72	28	135	25	484	265
70 15 to 29 minutes	1 802	809	992	82	69	34	119	34	458	302
71 30 to 44 minutes	794	335	459	28	21	26	53	10	220	107
72 45 to 59 minutes	281	150	132	12	21	13	11	5	63	35
73 1 hour to 1 hour and 29 minutes	192	49	143	6	7	5	12	4	63	35
74 1 hour 30 minutes or more	86	43	43	13	4	—	3	—	22	8
75 Works at home	81	45	36	1	—	—	3	—	21	15
76 No fixed place of work	220	120	100	19	11	2	30	6	54	28
77 Median	21	22	21	23	20	26	18	20	20	20

Total occupied units	In (P)MSAs		Outside (P)MSAs	Urban		Rural				Regions				
	Central cities	Suburbs		Total	Outside (P)MSAs	Total	Suburbs	Outside (P)MSAs	Farm	Northeast	Midwest	South	West	
9 350	4 259	4 256	835	8 334	495	1 017	675	340	28	1 190	680	3 305	4 176	1
6 300	2 637	3 028	635	5 497	368	803	534	267	18	552	496	2 433	2 818	2
1 692	770	794	129	1 533	85	159	115	44	5	158	106	612	816	3
1 172	544	547	82	1 070	56	102	76	26	2	124	59	396	593	4
326	166	130	30	303	17	22	9	13	2	16	22	132	152	5
195	61	117	17	160	12	34	29	5	-	19	21	84	71	6
752	546	204	1	748	-	4	3	1	-	337	41	99	274	7
8	6	1	-	8	-	-	-	-	-	8	-	-	-	8
64	39	17	7	62	6	2	-	2	-	7	6	16	35	9
334	191	112	31	313	25	21	15	6	3	97	22	81	134	10
52	21	23	7	44	4	7	5	2	-	7	3	14	28	11
150	48	77	24	128	7	21	4	17	2	23	6	50	70	12
2 976	1 356	1 216	405	2 703	277	274	147	127	5	334	219	1 064	1 360	13
3 297	1 559	1 515	223	2 933	131	363	271	92	8	362	222	1 195	1 518	14
1 513	647	778	89	1 320	29	194	132	60	6	213	126	520	654	15
505	197	284	24	422	8	83	67	16	2	89	50	182	204	16
360	182	158	20	337	14	23	17	6	2	94	26	104	137	17
127	56	49	23	108	14	19	11	8	-	39	7	20	62	18
150	48	77	24	128	7	21	4	17	2	23	6	50	70	19
422	214	180	28	382	15	40	27	13	2	35	24	190	172	20
21	21	22	15	21	15	23	24	19	...	24	22	20	20	21
649	327	222	100	602	82	48	29	19	3	135	37	222	256	22
1 947	957	758	232	1 815	176	131	76	55	7	281	197	612	857	23
1 946	940	868	138	1 748	62	198	122	76	5	260	101	698	887	24
2 551	1 187	1 194	170	2 270	88	282	200	82	5	273	192	965	1 122	25
926	334	530	62	772	23	154	113	40	4	102	58	304	462	26
602	212	342	49	490	20	112	83	29	5	60	52	208	282	27
158	40	85	33	127	23	31	21	10	2	20	13	58	67	28
150	48	77	24	128	7	21	4	17	2	23	6	50	70	29
422	214	180	28	382	15	40	27	13	2	35	24	190	172	30
10	9	11	7	9	5	14	15	11	...	8	10	10	10	31
59	20	35	4	53	2	7	5	2	-	-	6	16	37	32
1 093	437	556	100	955	63	139	102	37	7	104	86	279	625	33
1 731	764	809	158	1 547	84	184	109	73	9	171	133	588	839	34
1 319	626	591	102	1 189	56	130	85	45	5	213	97	469	539	35
873	427	356	90	779	49	95	54	41	-	88	58	339	388	36
891	398	377	106	791	69	90	53	37	2	140	56	350	336	37
346	183	150	13	308	11	38	37	5	-	43	21	146	136	38
366	179	168	19	329	14	37	32	5	-	49	19	163	135	39
842	375	387	79	756	57	86	64	22	-	105	77	271	389	40
528	263	225	41	483	24	45	29	16	-	67	42	130	289	41
1 312	586	602	123	1 146	64	166	106	59	6	211	83	555	463	42
806	329	388	88	673	40	133	84	49	5	97	62	333	314	43
385	160	189	36	327	17	58	39	19	-	23	37	191	133	44
148	48	72	27	112	9	36	18	18	4	22	12	52	61	45
91	40	43	8	74	5	18	15	3	-	13	5	35	39	46
37	19	61	-	34	-	3	3	7	-	9	2	6	20	47
131	54	81	16	116	8	14	7	7	2	21	5	47	58	48
14	8	5	2	10	-	5	3	2	-	8	2	3	2	49
518	213	254	51	443	30	76	55	21	4	54	43	243	179	50
103	40	49	14	82	-	20	7	14	-	-	5	39	58	51
53	16	29	7	40	2	13	8	5	-	7	8	10	28	52
57	21	31	5	55	5	3	3	-	-	12	5	13	28	53
43	25	17	2	29	-	14	12	2	2	16	-	17	10	54
7 988	3 685	3 629	674	7 184	414	804	542	260	20	1 007	563	2 738	3 680	55
553	242	239	73	473	41	80	48	31	3	86	55	234	178	56
5 027	2 382	2 196	448	4 503	266	523	339	182	13	653	368	1 827	2 179	57
3 557	1 552	1 656	350	3 142	203	415	266	147	7	317	279	1 378	1 583	58
769	342	361	66	690	49	79	62	17	2	70	53	292	354	59
507	227	240	40	454	28	53	41	12	-	50	29	172	255	60
151	74	58	19	139	13	12	7	5	2	6	14	68	64	61
111	42	62	7	96	7	15	15	5	-	14	9	52	36	62
365	288	76	1	364	-	1	-	1	-	176	19	53	117	63
6	6	-	-	6	-	-	-	-	-	6	-	-	-	64
36	28	3	5	35	3	2	-	2	-	2	3	10	21	65
188	119	55	13	175	9	13	9	4	2	65	10	52	61	66
23	12	12	-	23	4	-	-	-	-	4	1	3	8	67
81	35	33	13	68	3	13	2	10	2	11	3	33	34	68
1 571	769	593	209	1 435	145	136	72	64	4	191	107	594	679	69
1 802	869	805	128	1 622	72	179	123	56	2	202	125	668	806	70
794	360	398	36	695	15	98	75	22	2	107	68	274	345	71
281	95	172	14	226	4	56	45	11	2	45	30	91	116	72
192	106	71	14	180	8	11	5	6	-	52	16	51	72	73
86	36	29	21	71	14	16	9	7	-	24	4	18	40	74
81	35	33	13	68	3	13	2	10	2	11	3	33	34	75
220	112	95	12	206	6	14	8	6	-	20	15	98	86	76
21	21	23	15	21	15	24	26	19	...	23	23	20	21	77

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

[Numbers in thousands. Consistent with the 1990 Census. ... means not applicable or sample too small. - means zero or rounds to zero]

Characteristics	Total occupied units	Tenure		Housing unit characteristics				Household characteristics		
		Owner	Renter	New construction 4 yrs	Mobile homes	Physical problems		Elderly (65+)	Moved in past year	Below poverty level
						Severe	Moderate			
Distance from Home to Work										
1 Less than 1 mile	374	78	296	6	21	12	45	11	129	83
2 1 to 4 miles	983	367	616	29	38	15	91	21	285	170
3 5 to 9 miles	1 012	435	577	37	33	25	57	20	280	153
4 10 to 19 miles	1 407	652	755	53	56	29	82	21	335	217
5 20 to 29 miles	491	230	261	30	16	15	32	1	151	71
6 30 to 49 miles	341	191	150	19	25	8	19	4	100	41
7 50 miles or more	118	58	60	18	6	3	6	-	34	17
8 Works at home	81	45	36	1	-	-	3	-	21	15
9 No fixed place of work	220	120	100	19	11	2	30	6	54	28
10 Median	10	12	9	15	11	10	8	7	9	9
Departure Time to Work										
11 12:00 a.m. to 2:59 a.m.	23	17	6	-	-	-	6	-	1	3
12 3:00 a.m. to 5:59 a.m.	733	361	373	28	36	10	100	12	193	127
13 6:00 a.m. to 6:59 a.m.	1 053	476	577	31	33	27	36	9	249	201
14 7:00 a.m. to 7:29 a.m.	736	333	403	35	28	24	56	10	214	67
15 7:30 a.m. to 7:59 a.m.	484	244	240	26	27	10	16	11	125	59
16 8:00 a.m. to 8:29 a.m.	398	152	246	18	15	7	41	6	120	51
17 8:30 a.m. to 8:59 a.m.	183	55	128	10	-	3	7	6	58	57
18 9:00 a.m. to 9:59 a.m.	194	73	121	12	-	1	15	5	56	30
19 10:00 a.m. to 3:59 p.m.	375	138	237	5	19	11	23	6	107	56
20 4:00 p.m. to 11:59 p.m.	232	58	174	7	10	7	19	-	76	46
21 Not reported	617	269	347	39	35	9	46	18	188	98
Worked at Home Last Week										
22 Worked at home	490	301	189	29	16	17	36	7	99	60
Hours worked at home:										
23 0-9 hours	225	145	80	13	8	3	17	-	33	19
24 10-19 hours	103	76	27	7	5	1	10	5	18	11
25 20-29 hours	60	26	34	3	-	2	3	2	21	15
26 30-39 hours	26	18	9	3	-	-	3	-	5	4
27 40 hours or more	68	32	36	3	3	11	3	-	22	11
28 Not reported	7	5	2	-	-	-	-	-	-	-
Days worked at home instead of traveling to work:										
29 0 days	326	201	125	17	11	6	27	5	64	41
30 1-2 days	62	43	18	2	3	-	6	-	8	5
31 3-4 days	20	10	10	-	-	-	-	-	5	5
32 5 days or more	33	16	17	-	3	5	-	2	12	3
33 Not reported	24	14	10	3	-	3	-	-	6	3
34 Did not work at home	4 277	1 760	2 517	182	175	90	319	72	1 216	714
35 Worked at home not reported	257	112	145	-	13	3	11	4	71	22

¹Limited to those persons 14 years and older who reported having a job the week prior to interview within the United States.
²Limited to householders who reported having a job the week prior to interview within the United States.

Total occupied units	In (P)MSAs		Outside (P)MSAs	Urban		Rural				Regions				
	Central cities	Suburbs		Total	Outside (P)MSAs	Total	Suburbs	Outside (P)MSAs	Farm	Northeast	Midwest	South	West	
374	213	103	58	344	45	30	16	13	2	83	15	153	122	1
983	493	369	121	914	92	89	41	28	—	153	99	303	428	2
1 012	520	431	61	932	31	80	50	30	2	135	57	389	432	3
1 407	672	630	104	1 254	43	153	92	61	2	146	104	539	618	4
491	193	270	28	422	17	69	56	11	—	55	34	156	246	5
341	110	208	23	269	10	72	59	14	5	35	33	120	154	6
118	33	57	28	94	19	24	16	8	—	15	9	37	57	7
81	35	33	13	68	3	13	2	10	2	11	3	33	34	8
220	112	95	12	206	6	14	8	6	—	20	15	98	86	9
10	9	12	8	10	5	15	16	12	—	8	10	10	11	10
23	8	15	—	23	—	—	—	—	—	—	2	11	10	11
733	299	365	69	633	44	101	75	26	2	69	56	198	410	12
1 053	478	482	113	947	63	106	54	50	2	101	82	380	491	13
736	363	322	51	672	26	64	38	25	5	121	58	270	287	14
484	255	184	45	437	25	47	26	20	—	51	32	188	213	15
398	201	158	39	355	21	43	25	18	—	67	30	173	128	16
183	105	69	8	161	7	22	20	2	—	22	10	88	63	17
194	88	97	9	177	9	17	17	—	—	19	9	94	72	18
375	174	162	39	351	32	25	17	7	—	59	33	115	169	19
232	127	85	20	218	14	14	7	6	—	30	18	50	134	20
617	285	277	55	529	27	87	60	28	5	115	38	260	203	21
490	213	223	53	412	24	78	49	29	4	57	34	211	188	22
225	99	104	22	198	12	27	17	10	—	11	19	116	79	23
103	31	54	18	79	7	24	13	11	2	13	6	41	43	24
60	29	28	3	47	3	14	14	—	—	11	4	24	22	25
26	16	11	—	26	—	—	—	—	—	9	2	6	10	26
68	36	24	8	60	3	8	3	6	2	12	1	21	34	27
7	2	3	2	2	—	5	3	2	—	2	2	3	—	28
326	136	153	37	272	19	54	36	18	4	32	22	155	117	29
62	25	32	4	55	—	6	2	4	—	—	3	23	35	30
20	10	6	4	18	2	2	—	2	—	3	4	5	9	31
33	15	15	3	30	3	3	3	—	—	10	3	5	15	32
24	15	10	—	17	—	8	8	—	—	9	—	10	5	33
4 277	2 048	1 868	361	3 864	223	413	273	139	9	546	307	1 507	1 918	34
257	119	104	34	225	19	32	17	14	—	50	27	109	70	35

Table 5-7. Additions to Residential Structures—Owner Occupied Units with Hispanic

[Numbers in thousands. Consistent with the 1990 Census. ... means not applicable or sample too small. - means zero or rounds to zero]

Characteristics	Total occupied units	Housing unit characteristics				Household characteristics		
		New construction 4 yrs	Mobile homes	Physical problems		Elderly (65+)	Moved in past year	Below poverty level
				Severe	Moderate			
1 Total	3 245	180	201	71	245	490	318	516
Amount Spent¹								
2 Total.....	225	14	27	5	20	36	18	43
3 Less than \$500.....	55	3	12	-	10	5	8	14
4 \$500 to \$999.....	44	-	3	3	1	4	-	4
5 \$1,000 to \$4,999.....	102	11	6	3	5	26	6	22
6 \$5,000 to \$9,999.....	14	-	6	-	3	2	2	4
7 \$10,000 to \$49,999.....	11	-	-	-	1	-	-	-
8 \$50,000 or more.....	-	-	-	-	-	-	-	-
9 Median.....	1 533	...	...	...	...	...	...	...
10 Work Done By Household.....	169	9	21	5	17	28	14	41
11 Less than \$500.....	51	-	12	-	10	5	8	14
12 \$500 to \$999.....	25	-	2	3	-	-	-	2
13 \$1,000 to \$4,999.....	80	9	4	3	3	23	6	22
14 \$5,000 to \$9,999.....	8	-	4	-	3	-	-	4
15 \$10,000 to \$49,999.....	4	-	-	-	1	-	-	-
16 \$50,000 or more.....	-	-	-	-	-	-	-	-
17 Median.....	1 411	...	...	...	...	...	...	...
18 Work Not Done By Household.....	57	5	6	-	3	9	2	2
19 Less than \$500.....	8	3	-	-	-	-	-	2
20 \$500 to \$999.....	17	-	2	-	1	4	-	-
21 \$1,000 to \$4,999.....	22	2	3	-	2	3	-	-
22 \$5,000 to \$9,999.....	4	-	2	-	-	2	2	-
23 \$10,000 to \$49,999.....	6	-	-	-	-	-	-	-
24 \$50,000 or more.....	-	-	-	-	-	-	-	-
25 Median.....	1 685	...	...	...	...	...	...	...
Number of Jobs²								
26 Total.....	287	17	29	5	21	45	16	51
27 Bathroom.....	11	-	-	-	1	1	-	-
28 Kitchen.....	1	-	-	-	-	-	-	-
29 Bedroom.....	21	-	4	-	3	1	3	1
30 Other inside.....	24	-	4	-	5	-	-	3
31 Attached garage.....	26	-	-	-	-	2	-	-
32 Porch.....	57	7	6	3	-	20	3	26
33 Deck.....	29	7	10	3	2	5	7	6
34 Carport.....	29	-	-	-	6	7	-	7
35 Other outside.....	58	4	5	-	5	9	-	7
36 Work Done By Household.....	187	11	23	5	18	32	14	44
37 Bathroom.....	7	-	-	-	1	1	-	-
38 Kitchen.....	-	-	-	-	-	-	-	-
39 Bedroom.....	12	-	1	-	3	-	3	1
40 Other inside.....	13	-	4	-	5	-	-	1
41 Attached garage.....	24	-	-	-	-	-	-	-
42 Porch.....	41	4	5	3	-	17	3	24
43 Deck.....	38	5	8	3	2	2	7	6
44 Carport.....	19	-	-	-	3	6	-	5
45 Other outside.....	34	2	5	-	5	6	-	7
46 Work Not Done By Household.....	80	5	6	-	3	13	2	4
47 Bathroom.....	3	-	-	-	-	-	-	-
48 Kitchen.....	1	-	-	-	-	-	-	-
49 Bedroom.....	7	-	3	-	-	1	-	-
50 Other inside.....	10	-	-	-	-	-	-	2
51 Attached garage.....	2	-	-	-	-	2	2	-
52 Porch.....	16	3	2	-	-	3	-	2
53 Deck.....	13	-	2	-	-	3	-	-
54 Carport.....	5	-	-	-	3	1	-	-
55 Other outside.....	22	2	-	-	-	3	-	-

¹The sum of the estimates for work done by household plus work not done by household will not add to total. See appendix A.

²The total number of jobs may be greater than the sum of jobs done/not done by household since the total may also include jobs that are not reported for type of worker.

Householder

Total occupied units	In (P)MSAs			Urban		Rural				Regions				
	Central cities	Suburbs	Outside (P)MSAs	Total	Outside (P)MSAs	Total	Suburbs	Outside (P)MSAs	Farm	Northeast	Midwest	South	West	
3 245	1 228	1 614	403	2 694	212	551	360	192	8	298	262	1 392	1 293	1
225	53	132	40	152	12	73	45	28	-	7	10	132	76	2
55	22	27	6	42	3	13	9	3	-	2	2	26	26	3
44	7	25	13	30	7	15	9	5	-	-	1	27	17	4
102	16	70	18	66	2	36	23	13	-	6	5	65	26	5
14	3	4	6	6	-	6	2	6	-	1	-	10	3	6
11	4	6	-	9	-	2	2	-	-	-	2	5	4	7
-	-	-	-	-	-	-	-	-	-	-	-	-	-	8
1 533	817	1 622	...	1 260	...	2 032	...	...	...	...	...	1 801	854	9
169	45	95	28	111	7	58	37	21	-	5	6	101	57	10
51	20	24	7	37	-	14	7	7	-	-	2	24	25	11
25	7	12	7	14	5	11	9	2	-	-	1	19	5	12
80	14	56	10	52	2	29	21	8	-	4	2	50	23	13
8	1	2	4	3	-	4	-	4	-	1	-	5	1	14
4	3	1	-	4	-	-	-	-	-	-	-	2	2	15
-	-	-	-	-	-	-	-	-	-	-	-	-	-	16
1 411	...	1 829	...	1 314	...	1 587	...	...	...	...	...	1 603	843	17
57	8	37	12	41	5	15	9	7	-	2	5	31	19	18
8	2	3	3	5	3	3	3	7	-	-	-	3	5	19
17	-	13	4	15	2	2	-	2	-	-	-	7	7	20
22	2	14	5	14	2	6	2	5	-	2	3	14	3	21
4	2	2	-	2	-	2	2	-	-	-	-	4	4	22
6	1	5	-	4	-	2	2	-	-	-	2	2	2	23
-	-	-	-	-	-	-	-	-	-	-	-	-	-	24
1 685	...	...	...	...	...	...	...	...	...	...	...	...	...	25
287	70	164	53	198	15	89	51	38	-	11	14	144	118	26
11	4	7	-	11	-	-	-	-	-	-	-	2	9	27
1	-	1	-	1	-	-	-	-	-	-	-	-	-	28
21	2	6	13	11	2	10	-	10	-	-	-	8	13	29
24	10	8	6	18	-	6	-	6	-	-	-	12	12	30
26	4	22	-	4	-	22	22	-	-	-	-	26	-	31
57	6	34	17	38	5	19	7	12	-	4	3	21	28	32
60	17	37	6	50	3	9	6	3	-	6	7	17	29	33
29	16	10	2	21	-	8	6	2	-	1	1	17	11	34
58	10	38	10	44	5	14	10	5	-	1	3	39	15	35
187	46	105	36	122	10	65	40	26	-	5	7	106	68	36
7	3	4	-	7	-	-	-	-	-	-	-	2	5	37
-	-	-	-	-	-	-	-	-	-	-	-	-	-	38
12	1	2	9	5	2	6	-	6	-	-	-	6	6	39
13	5	4	4	8	-	4	-	4	-	-	-	8	5	40
24	2	22	-	2	-	22	22	-	-	-	-	24	-	41
41	2	26	13	26	3	14	4	10	-	-	2	21	17	42
38	11	21	6	35	3	3	-	3	-	4	3	10	20	43
19	12	7	-	13	-	6	6	-	-	-	1	13	5	44
34	10	20	4	25	2	9	8	2	-	1	1	22	10	45
80	19	49	12	64	5	15	9	7	-	6	5	35	34	46
3	1	2	-	3	-	-	-	-	-	-	-	-	-	47
1	-	1	-	1	-	-	-	-	-	-	-	-	-	48
7	1	3	3	4	-	3	-	3	-	-	-	3	4	49
10	5	4	-	10	-	-	-	-	-	-	-	4	6	50
2	2	-	-	2	-	-	-	-	-	-	-	2	-	51
16	4	8	4	12	2	4	3	2	-	4	1	-	12	52
13	3	10	-	9	-	4	4	-	-	2	2	4	5	53
5	2	3	-	5	-	-	-	-	-	-	-	4	1	54
22	-	17	5	18	3	5	2	3	-	-	2	17	3	55

Table 5-8. Additions and Alterations Outside Residential Structures—Owner Occupied Units

(Numbers in thousands. Consistent with the 1990 Census. ... means not applicable or sample too small. - means zero or rounds to zero)

Characteristics	Total occupied units	Housing unit characteristics				Household characteristics		
		New construction 4 yrs	Mobile homes	Physical problems		Elderly (65+)	Moved in past year	Below poverty level
				Severe	Moderate			
1 Total	3 245	180	201	71	245	490	318	516
Amount Spent¹								
2 Total	321	39	13	12	9	39	15	32
3 Less than \$500	114	8	9	6	7	11	6	17
4 \$500 to \$999	72	5	4	2	3	16	2	2
5 \$1,000 to \$4,999	107	16	4	4	-	6	4	12
6 \$5,000 to \$9,999	12	6	-	-	-	2	2	-
7 \$10,000 to \$49,999	17	5	-	-	-	3	-	-
8 \$50,000 or more	-	-	-	-	-	-	-	-
9 Median	825	...	...	...	...	...	...	...
10 Work Done By Household	178	22	10	8	9	19	7	16
11 Less than \$500	88	5	6	6	7	6	3	12
12 \$500 to \$999	49	5	4	2	3	13	2	1
13 \$1,000 to \$4,999	32	4	-	-	-	-	2	3
14 \$5,000 to \$9,999	5	4	-	-	-	-	-	-
15 \$10,000 to \$49,999	4	3	-	-	-	-	-	-
16 \$50,000 or more	-	-	-	-	-	-	-	-
17 Median	513	...	...	...	...	...	...	...
18 Work Not Done By Household	148	16	2	4	-	21	5	17
19 Less than \$500	36	2	2	-	-	6	-	6
20 \$500 to \$999	22	2	3	-	-	3	2	2
21 \$1,000 to \$4,999	71	8	-	4	-	6	3	9
22 \$5,000 to \$9,999	6	2	-	-	-	2	2	-
23 \$10,000 to \$49,999	12	2	-	-	-	3	-	-
24 \$50,000 or more	-	-	-	-	-	-	-	-
25 Median	1 904	...	...	...	...	...	...	...
Number of Jobs²								
26 Total	640	72	26	23	20	67	26	70
27 Septic Tank	2	-	-	-	-	-	-	-
28 Driveway or walkway	157	18	7	7	4	19	7	23
29 Fencing or walls	196	12	5	9	4	18	9	29
30 Patio, terrace, or detached deck	83	11	4	2	5	5	2	8
31 Swimming pool, tennis court, or other recreational structures	39	9	-	4	2	3	2	9
32 Shed, detached garage, or other building	73	7	6	-	6	10	5	9
33 Other	90	15	4	-	-	11	2	1
34 Work Done By Household	214	30	17	8	11	20	11	19
35 Septic Tank	-	-	-	-	-	-	-	-
36 Driveway or walkway	44	9	6	3	4	3	2	10
37 Fencing or walls	73	7	3	4	-	3	4	5
38 Patio, terrace, or detached deck	14	6	3	-	3	-	-	1
39 Swimming pool, tennis court, or other recreational structures	14	3	-	2	-	-	-	-
40 Shed, detached garage, or other building	25	-	3	-	3	5	3	2
41 Other	44	5	4	-	-	9	2	1
42 Work Not Done By Household	190	21	2	6	-	26	10	17
43 Septic Tank	2	-	-	-	-	-	-	-
44 Driveway or walkway	51	6	-	2	-	10	2	5
45 Fencing or walls	34	-	2	2	-	4	5	2
46 Patio, terrace, or detached deck	32	5	-	2	-	2	-	7
47 Swimming pool, tennis court, or other recreational structures	9	2	-	-	-	3	-	-
48 Shed, detached garage, or other building	17	2	-	-	-	2	2	2
49 Other	45	7	-	-	-	4	-	1

¹The sum of the estimates for work done by household plus work not done by household will not add to total. See appendix A.
²The total number of jobs may be greater than the sum of jobs done/not done by household since the total may also include jobs that are not reported for type of worker.

with Hispanic Householder

Total occupied units	In (P)MSAs		Outside (P)MSAs	Urban		Rural				Regions				
	Central cities	Suburbs		Total	Outside (P)MSAs	Total	Suburbs	Outside (P)MSAs	Farm	Northeast	Midwest	South	West	
3 245	1 228	1 614	403	2 694	212	551	360	192	8	298	262	1 392	1 293	1
321	119	165	37	278	23	43	29	14	-	19	29	110	162	2
114	57	48	9	97	5	17	13	4	-	2	11	46	55	3
72	29	32	11	70	10	1	-	1	-	6	1	22	43	4
107	27	68	13	91	4	16	8	8	-	9	11	35	53	5
12	4	3	4	12	4	-	-	-	-	1	2	2	6	6
17	2	14	-	8	-	9	9	-	-	2	4	5	6	7
-	-	-	-	-	-	-	-	-	-	-	-	-	-	8
825	548	1 182	...	799	...	...	...	...	...	...	...	707	808	9
178	78	71	30	156	21	22	13	9	-	4	14	43	116	10
88	49	30	9	74	5	14	10	4	-	7	7	29	52	11
49	16	22	11	48	10	1	-	1	-	3	1	8	37	12
32	12	14	6	28	2	4	-	4	-	-	6	4	21	13
5	-	1	4	5	4	-	-	-	-	1	-	-	4	14
4	-	4	-	1	-	3	3	-	-	-	-	3	1	15
-	-	-	-	-	-	-	-	-	-	-	-	-	-	16
513	500	629	...	544	...	...	...	...	...	...	...	...	578	17
148	45	94	9	130	3	19	13	8	-	15	15	63	55	18
38	14	22	-	34	-	2	2	-	-	2	4	20	10	19
22	10	11	2	20	-	2	-	-	-	2	-	12	8	20
71	14	50	7	62	3	9	5	4	-	9	5	28	30	21
6	2	-	-	6	-	-	-	-	-	-	-	2	2	22
12	2	10	-	7	-	6	6	-	-	2	4	2	4	23
-	-	-	-	-	-	-	-	-	-	-	-	-	-	24
1 904	...	2 196	...	1 685	...	...	...	...	...	...	...	1 052	2 230	25
640	248	302	90	528	50	112	72	41	-	48	62	220	313	26
2	-	2	-	-	-	2	2	-	-	2	-	-	-	27
157	62	78	17	120	6	37	26	11	-	12	21	60	63	28
196	92	80	24	180	14	16	6	10	-	2	17	56	121	29
83	35	34	14	70	9	13	9	5	-	9	5	34	36	30
39	11	24	4	25	-	14	10	4	-	11	5	8	14	31
73	16	39	17	52	8	21	11	10	-	6	3	26	38	32
90	31	45	14	81	12	9	8	1	-	3	10	36	41	33
214	90	83	41	176	25	38	22	16	-	7	18	51	137	34
-	-	-	-	-	-	-	-	-	-	-	-	-	-	35
44	18	18	10	27	5	27	11	6	-	1	6	20	17	36
73	33	31	9	69	4	5	-	5	-	1	2	11	60	37
14	7	1	6	12	4	2	-	2	-	-	1	3	11	38
14	5	8	-	8	-	6	6	2	-	3	4	3	4	39
25	7	14	5	20	2	5	3	-	-	-	-	5	20	40
44	22	10	11	40	10	4	3	1	-	3	5	10	25	41
190	58	121	12	161	4	29	22	8	-	15	26	73	76	42
2	-	2	-	-	-	2	2	-	-	2	-	-	-	43
51	15	33	3	42	2	9	8	1	-	7	13	14	17	44
34	17	15	1	30	-	4	2	1	-	2	4	14	16	45
32	10	22	-	28	-	5	5	-	-	2	2	12	16	46
9	3	6	-	8	-	2	2	-	-	2	2	-	5	47
17	4	9	5	11	-	6	2	5	-	-	2	10	5	48
45	9	33	3	43	3	2	2	-	-	-	5	23	17	49

Table 5-9. Alterations Within Residential Structures—Owner Occupied Units with Hispanic

[Numbers in thousands. Consistent with the 1990 Census. ... means not applicable or sample too small. - means zero or rounds to zero]

Characteristics	Total occupied units	Housing unit characteristics				Household characteristics		
		New construction 4 yrs	Mobile homes	Physical problems		Elderly (65+)	Moved in past year	Below poverty level
				Severe	Moderate			
1 Total	3 245	180	201	71	245	490	318	516
Amount Spent¹								
2 Total.....	620	10	18	10	50	58	63	57
3 Less than \$500.....	192	1	11	5	15	12	18	34
4 \$500 to \$999.....	118	2	2	9	9	14	15	2
5 \$1,000 to \$4,999.....	224	9	4	5	23	20	17	12
6 \$5,000 to \$9,999.....	58	—	—	—	2	8	11	6
7 \$10,000 to \$49,999.....	24	—	—	—	—	2	5	3
8 \$50,000 or more.....	4	—	—	—	—	1	—	—
9 Median.....	1 000	...	...	...	1 123	1 443	1 210	500
Work Done By Household								
10 Total.....	390	4	17	6	34	24	38	38
11 Less than \$500.....	160	1	10	1	7	11	13	26
12 \$500 to \$999.....	74	—	2	—	3	2	10	1
13 \$1,000 to \$4,999.....	121	3	4	5	25	4	7	6
14 \$5,000 to \$9,999.....	22	—	—	—	—	6	5	4
15 \$10,000 to \$49,999.....	11	—	—	—	—	—	3	1
16 \$50,000 or more.....	1	—	—	—	—	1	—	—
17 Median.....	733	...	...	...	...	...	...	...
Work Not Done By Household								
18 Total.....	285	6	1	6	22	37	31	22
19 Less than \$500.....	65	—	1	6	8	9	9	7
20 \$500 to \$999.....	60	—	—	—	7	9	4	2
21 \$1,000 to \$4,999.....	109	6	—	—	5	13	10	8
22 \$5,000 to \$9,999.....	36	—	—	—	2	5	5	4
23 \$10,000 to \$49,999.....	13	—	—	—	—	—	3	—
24 \$50,000 or more.....	1	—	—	—	—	—	—	—
25 Median.....	1 613	...	...	...	...	...	...	...
Number of Jobs²								
26 Total.....	2 914	15	48	48	166	298	441	205
Created room:								
27 Total.....	151	3	—	—	1	18	27	7
28 Bathroom.....	39	—	—	—	—	4	7	2
29 Bedroom.....	38	3	—	—	—	4	7	4
30 Kitchen.....	13	—	—	—	—	3	4	—
31 Recreation room.....	10	—	—	—	—	2	—	2
32 Other inside.....	52	—	—	—	1	4	8	—
Bathroom alterations:								
33 Total.....	1 118	—	14	11	62	127	160	61
34 Moved walls.....	33	—	—	—	4	7	7	1
35 Added or replaced:	880	—	13	7	48	100	130	52
36 Cabinets.....	116	—	—	1	2	11	13	5
37 Flooring.....	205	—	11	4	18	14	28	19
38 Counter tops.....	71	—	—	—	2	7	14	3
39 Toilet.....	128	—	—	—	7	20	18	7
40 Tub/shower.....	118	—	1	—	9	13	17	4
41 Sink.....	123	—	—	1	8	14	16	7
42 Lighting fixtures.....	90	—	—	1	2	13	15	4
43 Other electrical.....	28	—	—	—	—	7	9	2
44 Painted, wallpapered, or put up wall tiles.....	205	—	1	4	10	20	22	8
Kitchen alterations:								
45 Total.....	892	2	4	23	32	63	155	73
46 Moved walls.....	26	—	2	—	2	—	9	3
47 Added or replaced:	698	2	2	20	25	66	128	55
48 Cabinets.....	118	—	—	4	4	11	20	8
49 Flooring.....	158	2	2	4	7	14	25	15
50 Counter tops.....	106	—	—	2	4	13	22	11
51 Other built-in appliances.....	81	—	—	4	4	7	12	7
52 Sink.....	94	—	—	2	2	7	16	4
53 Lighting fixtures.....	91	—	—	2	2	5	9	3
54 Other electrical.....	49	—	—	2	2	7	9	3
55 Painted, wallpapered, or put up wall tiles.....	167	—	—	4	5	17	18	15
Other rooms altered:								
56 Total.....	58	—	6	—	4	—	11	5
57 Bedroom.....	31	—	4	—	2	—	6	5
58 Other.....	27	—	2	—	2	—	6	—
Other alterations:								
59 Total.....	695	11	25	14	67	73	88	59
60 Installed or added siding.....	17	—	4	—	—	—	2	7
61 Added pipes.....	13	—	1	1	3	1	—	—
62 Added wiring.....	78	—	1	4	4	11	10	—
63 Added fuse boxes.....	46	—	—	1	3	11	7	2
64 Added doors or windows.....	116	5	5	2	18	9	13	10
65 Added plumbing fixtures.....	16	—	—	—	—	6	—	1
66 Added insulation.....	129	—	7	1	11	9	15	7
67 Installed wall-to-wall carpeting.....	30	—	1	—	3	7	3	—
68 Installed flooring.....	140	3	1	5	19	4	16	22
69 Installed panelling or ceiling tiles.....	11	—	—	—	—	2	4	—
70 Central air conditioning to replace old room units.....	24	—	3	—	3	6	3	2
71 Installed central air conditioning where none existed before.....	20	2	—	—	—	1	3	3
72 Added furnace, boiler, duct work or radiators.....	10	—	—	—	—	1	3	—
73 Added water heater.....	12	—	—	—	—	4	6	1
74 Added dishwasher.....	23	—	—	—	2	3	1	4
75 Added garbage disposal.....	10	1	—	—	—	—	2	1
Work Done By Household								
76 Total.....	1 512	4	38	29	103	138	224	99
Created room:								
77 Total.....	91	—	—	—	—	4	9	4
78 Bathroom.....	26	—	—	—	—	1	2	2
79 Bedroom.....	20	—	—	—	—	—	2	—
80 Kitchen.....	6	—	—	—	—	—	2	—
81 Recreation room.....	5	—	—	—	—	2	—	2

Householder

Total occupied units	In (P)MSAs		Outside (P)MSAs	Urban		Rural				Regions				
	Central cities	Suburbs		Total	Outside (P)MSAs	Total	Suburbs	Outside (P)MSAs	Farm	Northeast	Midwest	South	West	
3 245	1 228	1 614	403	2 694	212	551	360	192	8	298	262	1 392	1 293	1
620	242	305	74	534	39	86	52	34	-	70	53	244	253	2
192	90	83	19	168	8	24	13	11	-	23	14	69	86	3
118	53	47	18	109	13	9	4	5	-	8	11	58	42	4
224	72	124	28	180	12	43	28	15	-	27	18	100	79	5
58	16	33	9	52	5	6	2	4	-	7	6	15	30	6
24	10	14	-	22	-	2	2	-	-	4	3	3	14	7
4	-	4	-	2	-	2	2	-	-	2	3	-	2	8
1 000	787	1 731	998	954	...	1 918	2 174	...	...	1 723	1 251	957	985	9
390	137	203	49	324	24	65	40	25	-	42	30	151	168	10
160	63	82	15	137	5	23	14	9	-	15	13	58	76	11
74	27	33	14	67	10	8	4	3	-	5	7	32	29	12
121	37	67	16	94	5	27	16	11	-	15	5	57	45	13
22	4	13	5	16	2	6	4	2	-	5	3	2	12	14
11	5	7	-	9	-	2	2	2	-	2	2	3	5	15
1	-	1	-	1	-	-	-	-	-	-	-	1	1	16
733	697	790	...	688	...	1 276	...	...	...	...	...	791	633	17
285	127	137	22	262	13	23	15	9	-	35	26	110	114	18
65	39	22	4	63	3	3	1	1	-	9	3	27	27	19
60	29	26	4	59	3	1	-	1	-	5	4	30	21	20
109	43	56	10	93	4	16	10	6	-	13	16	41	40	21
36	10	23	3	33	3	4	4	-	-	4	3	12	17	22
13	5	8	-	13	-	-	-	-	-	4	-	-	9	23
1	-	1	-	1	-	-	-	-	-	-	-	-	1	24
1 613	914	2 398	...	1 381	...	...	...	...	...	...	...	971	1 941	25
2 914	1 075	1 551	289	2 521	137	394	241	152	2	359	205	1 050	1 300	26
151	57	88	6	117	3	35	31	3	-	16	6	69	61	27
39	16	20	3	27	3	11	11	-	-	7	2	17	13	28
38	16	20	2	33	-	5	4	2	-	3	-	17	17	29
13	8	4	-	13	-	-	-	-	-	-	-	5	7	30
10	2	8	-	8	-	2	2	-	-	3	2	-	5	31
52	15	36	2	36	-	16	15	2	-	4	2	29	18	32
1 118	419	594	105	989	68	128	91	37	-	114	76	433	494	33
33	8	18	7	29	5	4	2	2	-	3	5	12	13	34
880	342	457	81	782	55	98	72	26	-	94	56	344	386	35
116	40	68	8	100	6	16	13	3	-	16	9	46	47	36
205	81	106	18	179	11	26	19	8	-	13	15	80	97	37
71	25	39	7	66	5	5	4	2	-	7	4	27	34	38
128	55	82	11	111	9	17	14	3	-	13	6	47	62	39
118	45	60	13	102	8	16	12	5	-	9	7	51	51	40
123	51	61	11	113	9	9	7	3	-	15	7	48	54	41
90	33	46	11	84	8	5	2	3	-	14	7	31	37	42
28	13	16	-	28	-	2	2	-	-	6	1	16	4	43
205	69	118	18	178	8	27	17	10	-	17	15	77	95	44
892	290	528	74	788	30	103	59	44	-	128	59	248	457	45
26	12	9	5	19	-	7	2	5	-	5	1	6	15	46
698	220	423	56	617	21	81	47	34	-	106	45	195	352	47
118	35	75	8	105	3	13	8	5	-	20	11	31	56	48
158	57	88	14	139	5	19	10	8	-	20	10	36	92	49
106	29	68	9	91	3	15	8	7	-	16	7	36	47	50
81	25	48	9	74	5	8	4	4	-	14	2	26	40	51
94	28	58	8	82	3	12	6	5	-	15	5	23	50	52
91	25	58	8	80	3	11	6	5	-	12	6	31	43	53
49	21	29	-	45	-	4	4	-	-	10	2	12	24	54
167	58	96	13	152	8	16	10	5	-	17	13	47	90	55
58	23	26	9	49	-	9	-	9	-	9	5	18	27	56
31	12	15	4	27	-	4	-	4	-	5	1	10	16	57
27	11	11	5	22	-	5	-	5	-	4	4	8	11	58
695	286	314	95	577	38	118	59	59	2	92	60	282	261	59
17	4	11	1	13	-	4	2	1	-	5	2	2	7	60
13	2	8	4	5	-	8	4	4	-	2	2	3	6	61
78	34	33	11	69	5	10	4	6	-	16	4	30	28	62
46	14	23	8	34	5	12	8	3	-	7	8	20	11	63
116	44	52	20	101	10	15	4	11	-	3	9	54	50	64
16	9	9	-	14	-	2	2	-	-	4	-	2	10	65
129	55	53	21	104	8	25	12	13	-	15	13	49	53	66
30	18	9	4	23	-	8	4	4	-	-	2	10	18	67
140	71	55	14	119	8	20	14	6	-	24	5	68	44	68
11	2	8	-	9	-	2	2	-	-	2	-	2	7	69
24	9	12	3	17	-	7	4	3	-	6	2	13	4	70
20	4	13	3	18	2	2	-	2	-	-	6	9	4	71
10	-	8	2	8	-	2	-	2	-	-	2	3	5	72
12	5	3	3	9	-	3	-	3	-	-	1	6	5	73
23	10	13	-	23	-	-	-	-	-	6	3	10	4	74
10	6	4	-	10	-	-	-	-	-	2	1	2	5	75
1 512	536	823	153	1 215	58	296	201	95	-	250	105	528	628	76
91	28	59	4	62	3	29	28	2	-	10	5	46	30	77
26	8	16	3	15	3	11	11	-	-	5	2	12	8	78
20	9	10	2	18	-	2	-	2	-	-	-	9	11	79
6	4	2	-	6	-	-	-	-	-	-	-	2	4	80
5	-	5	-	3	-	2	2	-	-	1	2	-	2	81

Table 5-9. Alterations Within Residential Structures—Owner Occupied Units with Hispanic

[Numbers in thousands. Consistent with the 1990 Census. ... means not applicable or sample too small. - means zero or rounds to zero]

Characteristics	Total occupied units	Housing unit characteristics				Household characteristics		
		New construction 4 yrs	Mobile homes	Physical problems		Elderly (65+)	Moved in past year	Below poverty level
				Severe	Moderate			
Number of Jobs²—Con.								
1 Other inside	34	-	-	-	-	2	3	-
2 Bathroom alterations:	608	-	13	6	56	74	72	24
3 Moved walls.....	21	-	-	-	4	7	5	1
4 Added or replaced:.....	474	-	11	4	43	55	57	21
5 Cabinets.....	67	-	-	1	2	7	5	2
6 Flooring.....	117	-	10	1	15	8	10	9
7 Counter tops.....	33	-	-	-	2	5	7	2
8 Toilet.....	65	-	-	-	7	8	8	1
9 Tub/shower.....	71	-	1	-	6	7	10	3
10 Sink.....	61	-	-	1	8	8	5	1
11 Lighting fixtures.....	45	-	-	1	2	9	4	-
12 Other electrical.....	16	-	-	-	-	5	4	-
13 Painted, wallpapered, or put up wall tiles.....	114	-	1	1	10	12	11	2
14 Kitchen alterations:.....	516	-	4	22	9	47	101	40
15 Moved walls.....	14	-	2	-	-	-	4	3
16 Added or replaced:.....	392	-	2	20	7	38	85	28
17 Cabinets.....	59	-	-	4	-	4	12	1
18 Flooring.....	94	-	2	4	5	10	17	13
19 Counter tops.....	58	-	-	2	-	4	14	4
20 Other built-in appliances.....	46	-	-	4	2	4	7	5
21 Sink.....	52	-	-	2	-	4	11	2
22 Lighting fixtures.....	53	-	-	2	-	4	16	2
23 Other electrical.....	31	-	-	2	-	7	7	1
24 Painted, wallpapered, or put up wall tiles.....	110	-	-	2	2	9	12	10
25 Other rooms altered:.....	27	-	6	-	4	-	6	3
26 Bedroom.....	14	-	4	-	2	-	3	3
27 Other.....	13	-	2	-	2	-	3	-
28 Other alterations:.....	269	4	16	2	33	13	36	29
29 Installed or added siding.....	6	-	2	-	-	-	2	3
30 Added pipes.....	6	-	-	1	3	-	-	-
31 Added wiring.....	29	-	1	-	3	2	5	-
32 Added fuse boxes.....	18	-	-	-	2	4	2	2
33 Added doors or windows.....	33	-	3	-	6	4	4	8
34 Added plumbing fixtures.....	8	-	-	-	2	1	1	-
35 Added insulation.....	63	-	5	1	8	3	5	7
36 Installed walk-to-wall carpeting.....	2	-	-	-	-	-	-	-
37 Installed flooring.....	71	3	1	-	8	-	5	6
38 Installed paneling or ceiling tiles.....	9	-	-	-	-	-	4	-
39 Central air conditioning to replace old room units.....	3	-	3	-	3	-	-	-
40 Installed central air conditioning where none existed before.....	4	-	-	-	-	-	-	-
41 Added furnace, boiler, duct work or radiators.....	7	-	-	-	-	-	-	-
42 Added water heater.....	7	-	-	-	-	1	3	-
43 Added dishwasher.....	6	-	-	-	-	-	1	2
44 Added garbage disposal.....	4	1	-	-	-	-	2	1
45 Work Not Done By Household.....	943	7	1	14	49	130	147	57
46 Created room:.....	53	3	-	-	1	12	16	4
47 Bathroom.....	8	-	-	-	-	3	3	-
48 Bedroom.....	18	3	-	-	-	4	5	4
49 Kitchen.....	7	-	-	-	-	3	3	-
50 Recreation room.....	4	-	-	-	-	1	1	-
51 Other inside.....	17	-	-	-	1	3	5	-
52 Bathroom alterations:.....	317	-	1	5	3	38	46	14
53 Moved walls.....	9	-	-	-	-	-	2	-
54 Added or replaced:.....	251	-	1	3	3	33	40	11
55 Cabinets.....	35	-	-	-	2	5	5	1
56 Flooring.....	55	-	1	3	3	7	12	5
57 Counter tops.....	23	-	-	-	-	2	2	1
58 Toilet.....	40	-	-	-	-	11	5	1
59 Tub/shower.....	29	-	-	-	-	3	2	1
60 Sink.....	39	-	-	-	-	6	5	1
61 Lighting fixtures.....	27	-	-	-	-	1	5	1
62 Other electrical.....	5	-	-	-	-	-	2	-
63 Painted, wallpapered, or put up wall tiles.....	56	-	-	3	-	5	4	3
64 Kitchen alterations:.....	279	2	-	2	22	31	46	19
65 Moved walls.....	11	-	-	-	2	-	5	-
66 Added or replaced:.....	226	2	-	-	18	23	38	16
67 Cabinets.....	47	-	-	-	4	8	8	5
68 Flooring.....	46	2	-	-	2	5	7	2
69 Counter tops.....	33	-	-	-	2	6	5	5
70 Other built-in appliances.....	28	-	-	-	2	5	5	5
71 Sink.....	33	-	-	-	2	5	5	5
72 Lighting fixtures.....	27	-	-	-	2	1	5	-
73 Other electrical.....	12	-	-	-	2	3	3	-
74 Painted, wallpapered, or put up wall tiles.....	42	-	-	2	2	7	4	4
75 Other rooms altered:.....	18	-	-	-	-	-	5	2
76 Bedroom.....	7	-	-	-	-	-	2	2
77 Other.....	11	-	-	-	-	-	3	-
78 Other alterations:.....	276	2	-	7	22	50	34	17
79 Installed or added siding.....	6	-	-	-	-	-	-	2
80 Added pipes.....	6	-	-	-	-	1	-	-
81 Added wiring.....	39	-	-	4	1	9	4	-
82 Added fuse boxes.....	19	-	-	-	1	7	3	-
83 Added doors or windows.....	31	2	-	-	5	4	-	-
84 Added plumbing fixtures.....	6	-	-	-	-	3	-	-

Householder—Con.

Total occupied units	In (P)MSAs		Outside (P)MSAs	Urban		Rural			Regions					
	Central cities	Suburbs		Total	Outside (P)MSAs	Total	Suburbs	Outside (P)MSAs	Farm	Northeast	Midwest	South	West	
34	7	27	-	19	-	15	15	-	-	4	2	24	5	1
608	226	339	43	513	29	96	82	14	-	84	34	233	257	2
21	7	8	5	19	5	2	2	-	-	3	2	9	6	3
474	181	263	30	401	21	73	64	9	-	68	26	182	199	4
67	24	43	-	55	-	12	12	-	-	11	4	25	28	5
117	42	64	11	95	5	22	16	6	-	17	7	42	56	6
33	14	19	-	31	-	2	2	-	-	11	1	11	13	7
65	26	36	3	51	3	14	14	1	-	8	2	26	28	8
71	26	38	7	58	3	13	12	-	-	9	3	31	27	9
61	27	32	3	41	3	5	5	-	-	7	3	24	27	10
45	17	21	7	41	5	4	2	2	-	8	4	14	19	11
16	5	11	-	14	-	2	2	-	-	6	1	7	2	12
114	38	68	7	93	3	20	16	5	-	13	6	42	52	13
516	171	303	42	426	90	90	54	37	-	112	39	131	234	14
14	7	2	5	7	-	7	2	5	-	5	1	3	5	15
392	126	238	28	323	-	69	41	28	-	91	29	100	172	16
59	17	37	5	47	-	11	6	5	-	14	6	13	25	17
94	32	57	5	80	-	14	9	5	-	16	4	23	51	18
58	15	39	5	45	-	13	8	5	-	15	6	18	19	19
46	18	26	2	42	-	4	2	2	-	12	2	13	20	20
52	16	31	5	41	-	12	6	5	-	12	3	15	21	21
53	18	29	5	41	-	11	6	5	-	12	6	14	22	22
31	12	19	-	26	-	4	4	-	-	10	2	5	14	23
110	38	63	9	96	5	14	10	4	-	16	9	28	57	24
27	9	11	6	21	-	6	-	6	-	2	3	10	12	25
14	6	5	3	11	-	3	-	3	-	-	-	4	10	26
13	3	6	3	9	-	3	-	3	-	2	3	6	2	27
269	102	110	57	194	20	75	38	37	-	42	25	108	94	28
6	1	5	-	4	-	2	2	-	-	1	-	2	3	29
6	-	3	3	1	-	5	3	3	-	2	-	3	1	30
29	9	12	7	20	2	8	4	5	-	7	2	15	6	31
18	2	12	4	11	3	7	6	2	-	2	5	7	4	32
33	10	14	9	23	3	10	4	6	-	3	2	16	13	33
8	3	4	-	6	-	2	2	-	-	2	-	2	3	34
63	30	18	15	43	5	20	10	10	-	10	8	24	20	35
2	2	-	-	2	-	-	-	-	-	-	-	-	2	36
71	30	30	11	59	8	12	9	3	-	13	4	27	27	37
9	2	7	-	9	-	-	-	-	-	-	-	2	7	38
3	-	-	3	-	-	3	-	3	-	-	-	3	-	39
4	-	-	2	-	-	2	-	2	-	-	2	2	-	40
-	-	-	-	-	-	-	-	-	-	-	-	-	-	41
7	4	-	3	4	-	3	-	3	-	-	-	3	4	42
6	6	-	-	6	-	-	-	-	-	2	2	-	2	43
4	1	3	-	4	-	-	-	-	-	-	1	2	1	44
943	370	499	75	876	37	67	29	38	2	80	60	291	511	45
53	25	28	-	50	-	4	4	-	-	5	-	22	26	46
8	4	4	-	8	-	-	-	-	-	-	-	5	3	47
18	7	11	-	14	-	4	4	-	-	3	-	9	6	48
7	4	3	-	7	-	-	-	-	-	-	-	3	4	49
4	2	2	-	4	-	-	-	-	-	2	-	2	2	50
17	8	9	-	17	-	-	-	-	-	-	-	5	11	51
317	108	176	33	288	14	29	10	19	-	18	29	89	181	52
9	1	7	2	8	-	2	-	2	-	-	2	-	7	53
251	91	134	26	229	11	23	8	15	-	16	22	71	142	54
35	13	19	3	30	-	5	3	3	-	4	4	12	14	55
55	26	25	4	50	3	4	2	2	-	2	7	21	25	56
23	6	13	4	20	3	3	3	2	-	-	2	5	15	57
40	13	20	6	37	3	3	3	3	-	2	1	9	29	58
29	12	16	2	27	2	2	2	2	-	-	1	1	20	59
39	12	21	6	34	3	5	2	2	-	4	3	10	21	60
27	9	17	1	25	-	1	-	1	-	4	2	5	16	61
5	-	5	-	5	-	-	-	-	-	-	-	2	2	62
56	16	34	6	51	3	5	2	3	-	-	5	18	32	63
279	91	159	29	266	21	13	5	8	-	16	13	64	187	64
11	5	6	-	11	-	-	-	-	-	-	-	2	9	65
228	70	131	25	214	19	12	5	6	-	16	12	50	149	66
47	16	29	3	45	3	2	2	2	-	5	4	10	27	67
46	17	24	6	41	3	5	2	3	-	4	7	8	28	68
33	11	17	4	31	3	1	-	1	-	1	-	8	24	69
28	5	16	7	24	5	3	2	1	-	2	-	8	18	70
33	10	20	3	33	3	-	-	-	-	3	-	5	25	71
27	5	20	3	27	3	-	-	-	-	-	-	9	18	72
12	7	6	-	12	-	-	-	-	-	-	1	2	9	73
42	16	22	4	41	3	1	-	1	-	-	1	12	29	74
18	8	9	2	17	-	2	-	2	-	4	2	5	7	75
7	2	5	-	7	-	-	-	-	-	2	-	3	2	76
11	6	4	2	9	-	2	-	2	-	2	2	2	5	77
276	137	128	11	256	2	20	10	9	2	37	17	112	110	78
6	2	4	-	6	-	-	-	-	-	2	2	-	2	79
6	2	5	-	4	-	2	-	2	-	4	-	-	4	80
39	19	18	1	38	-	1	2	1	-	7	2	10	20	81
19	8	9	1	17	-	-	-	-	-	3	1	8	7	82
31	18	11	1	29	-	1	-	1	-	-	2	16	12	83
6	4	2	-	6	-	-	-	-	-	2	-	4	4	84

Table 5-9. Alterations Within Residential Structures—Owner Occupied Units with Hispanic

[Numbers in thousands. Consistent with the 1990 Census. ... means not applicable or sample too small. - means zero or rounds to zero]

Characteristics	Total occupied units	Housing unit characteristics				Household characteristics		
		New construction 4 yrs	Mobile homes	Physical problems		Elderly (65+)	Moved in past year	Below poverty level
				Severe	Moderate			
Number of Jobs²—Con. ¹								
1 Added insulation	32	—	—	—	1	5	2	—
2 Installed wall-to-wall carpeting	16	—	—	—	—	5	3	—
3 Installed flooring	56	—	—	3	11	4	11	10
4 Installed panelling or ceiling tiles	—	—	—	—	—	—	—	—
5 Central air conditioning to replace old room units	21	—	—	—	—	6	3	2
6 Installed central air conditioning where none existed before	11	—	—	—	—	1	3	3
7 Added furnace, boiler, duct work or radiators	7	—	—	—	—	1	3	—
8 Added water heater	5	—	—	—	—	3	3	1
9 Added dishwasher	16	—	—	—	2	3	—	—
10 Added garbage disposal	6	—	—	—	—	—	—	—

¹The sum of the estimates for work done by household plus work not done by household will not add to total. See appendix A.

²The total number of jobs may be greater than the sum of jobs done/not done by household since the total may also include jobs that are not reported for type of worker.

Householder—Con.

Total occupied units	In (P)MSAs			Urban		Rural				Regions				
	Central cities	Suburbs	Outside (P)MSAs	Total	Outside (P)MSAs	Total	Suburbs	Outside (P)MSAs	Farm	Northeast	Midwest	South	West	
32	19	14	—	32	—	—	—	—	—	5	2	5	21	1
16	6	7	2	11	—	4	2	2	2	—	—	8	8	2
56	36	17	3	50	—	6	3	3	—	6	1	36	13	3
—	—	—	—	—	—	—	—	—	—	—	—	—	—	4
21	9	12	—	17	—	4	4	—	—	6	2	10	4	5
11	4	6	2	11	2	—	—	—	—	—	3	4	3	6
7	—	7	—	7	—	—	—	—	—	—	1	3	4	7
5	2	3	—	5	—	—	—	—	—	—	1	3	2	8
18	4	12	—	16	—	—	—	—	—	4	—	10	2	9
6	5	1	—	6	—	—	—	—	—	2	—	—	4	10

Table 5-10. Major Replacements—Owner Occupied Units with Hispanic Householder

(Numbers in thousands. Consistent with the 1990 Census. ... means not applicable or sample too small. - means zero or rounds to zero)

Characteristics	Total occupied units	Housing unit characteristics				Household characteristics		
		New construction 4 yrs	Mobile homes	Physical problems		Elderly (65+)	Moved in past year	Below poverty level
				Severe	Moderate			
1 Total.....	3 245	180	201	71	245	490	318	516
Amount Spent¹								
2 Total.....	896	2	39	22	76	110	38	106
3 Less than \$500.....	441	-	29	12	35	27	25	55
4 \$500 to \$999.....	138	2	4	8	13	21	6	9
5 \$1,000 to \$4,999.....	260	-	4	2	26	52	3	34
6 \$5,000 to \$9,999.....	36	-	1	-	2	7	-	4
7 \$10,000 to \$49,999.....	21	-	-	-	-	3	4	4
8 \$50,000 or more.....	-	-	-	-	-	-	-	-
9 Median.....	525	...	...	...	608	1 544	...	500-
10 Work Done By Household.....	473	-	28	17	41	36	24	48
11 Less than \$500.....	342	-	19	10	25	26	20	35
12 \$500 to \$999.....	72	-	4	6	7	6	2	4
13 \$1,000 to \$4,999.....	51	-	4	1	9	4	-	10
14 \$5,000 to \$9,999.....	4	-	-	-	-	-	-	-
15 \$10,000 to \$49,999.....	4	-	-	-	-	-	2	-
16 \$50,000 or more.....	-	-	-	-	-	-	-	-
17 Median.....	500-	...	...	...	...	...	...	...
18 Work Not Done By Household.....	479	2	9	9	35	83	19	59
19 Less than \$500.....	156	-	9	6	10	7	7	24
20 \$500 to \$999.....	67	2	-	3	6	18	4	8
21 \$1,000 to \$4,999.....	212	-	-	-	18	48	5	22
22 \$5,000 to \$9,999.....	28	-	-	-	2	7	3	2
23 \$10,000 to \$49,999.....	16	-	-	-	-	3	3	3
24 \$50,000 or more.....	-	-	-	-	-	-	-	-
25 Median.....	1 306	...	...	...	...	2 384	...	857
Number of Jobs²								
26 Total.....	1 578	11	54	46	132	194	105	174
27 Roof over entire home.....	284	-	4	5	38	51	12	48
28 All siding.....	19	-	1	-	3	8	-	1
29 All interior water pipes.....	26	-	-	-	-	2	2	5
30 Electrical wiring.....	22	-	-	-	-	3	7	-
31 Doors or windows.....	369	6	11	11	38	33	34	39
32 Plumbing fixtures (e.g., sinks or bathtubs).....	228	2	17	9	20	29	12	34
33 Central air conditioning.....	94	3	-	-	2	14	12	5
34 Furnace, heat pump or boiler.....	37	-	-	3	1	10	-	2
35 Septic tank.....	4	-	-	-	-	-	2	-
36 Water heater.....	302	-	12	9	28	24	16	28
37 Dishwasher.....	73	-	3	5	2	9	4	3
38 Garbage disposal.....	120	-	6	4	-	11	6	10
39 Work Done By Household.....	702	-	37	24	65	57	58	71
40 Roof over entire home.....	76	-	4	-	15	10	3	10
41 All siding.....	5	-	-	-	-	3	-	3
42 All interior water pipes.....	14	-	-	-	-	-	2	3
43 Electrical wiring.....	11	-	-	-	-	-	5	-
44 Doors or windows.....	194	-	9	10	23	7	21	22
45 Plumbing fixtures (e.g., sinks or bathtubs).....	136	-	12	7	10	8	9	21
46 Central air conditioning.....	23	-	-	-	-	2	3	-
47 Furnace, heat pump or boiler.....	6	-	-	-	-	3	-	-
48 Septic tank.....	2	-	-	-	-	-	2	-
49 Water heater.....	139	-	10	3	17	14	9	10
50 Dishwasher.....	30	-	3	3	-	3	1	3
51 Garbage disposal.....	66	-	-	1	-	7	4	3
52 Work Not Done By Household.....	783	11	13	17	62	130	45	89
53 Roof over entire home.....	187	-	-	3	21	38	7	37
54 All siding.....	11	-	-	-	3	5	-	-
55 All interior water pipes.....	11	-	-	-	-	1	-	2
56 Electrical wiring.....	9	-	-	-	-	3	2	-
57 Doors or windows.....	157	6	2	-	11	26	13	16
58 Plumbing fixtures (e.g., sinks or bathtubs).....	84	2	5	3	10	21	2	11
59 Central air conditioning.....	61	3	-	-	2	12	9	2
60 Furnace, heat pump or boiler.....	26	-	-	3	1	7	-	2
61 Septic tank.....	2	-	-	-	-	-	-	-
62 Water heater.....	154	-	2	4	11	10	6	16
63 Dishwasher.....	35	-	-	3	2	4	2	3
64 Garbage disposal.....	48	-	4	3	-	3	2	2

¹The sum of the estimates for work done by household plus work not done by household will not add to total. See appendix A.

²The total number of jobs may be greater than the sum of jobs done/not done by household since the total may also include jobs that are not reported for type of worker.

Total occupied units	In (P)MSAs		Outside (P)MSAs	Urban		Rural				Regions				
	Central cities	Suburbs		Total	Outside (P)MSAs	Total	Suburbs	Outside (P)MSAs	Farm	Northeast	Midwest	South	West	
3 245	1 228	1 614	403	2 694	212	551	360	192	8	298	262	1 392	1 293	1
896	344	445	107	778	61	118	71	47	4	71	65	396	363	2
441	161	231	49	366	27	75	53	22	2	22	33	204	182	3
138	62	55	21	124	13	13	6	8	-	10	5	69	53	4
260	103	123	34	236	21	23	11	13	2	30	19	112	98	5
36	14	20	1	33	-	4	2	1	-	6	7	6	17	6
21	3	15	3	18	-	3	-	3	-	2	2	4	13	7
-	-	-	-	-	-	-	-	-	-	-	-	-	-	8
525	586	500	616	591	638	500	500	...	...	1 458	500	500	500	9
473	181	228	63	400	36	73	45	27	-	32	37	189	215	10
342	128	165	49	286	31	56	38	18	-	17	24	143	157	11
72	36	32	4	66	3	5	4	1	-	2	4	33	32	12
51	16	26	9	41	3	10	4	6	-	10	8	10	22	13
4	1	2	1	3	-	1	-	1	-	2	1	2	2	14
4	-	4	-	4	-	-	-	-	-	-	-	-	-	15
-	-	-	-	-	-	-	-	-	-	-	-	-	-	16
500	500	500	500	500	...	500	...	...	...	...	...	500	500	17
479	188	238	53	431	35	48	30	18	4	47	34	227	171	18
156	56	88	13	134	9	22	18	4	2	11	10	86	48	19
67	30	26	11	64	8	3	-	3	-	7	4	30	26	20
212	86	100	26	195	18	17	9	8	2	22	12	102	76	21
28	15	14	-	26	-	2	2	2	-	5	6	6	12	22
16	2	11	3	13	-	3	-	3	-	2	2	2	10	23
-	-	-	-	-	-	-	-	-	-	-	-	-	-	24
1 306	1 390	1 208	1 407	1 370	...	...	...	...	...	...	...	946	1 613	25
1 578	629	777	172	1 384	105	195	127	67	7	135	120	664	659	26
284	135	111	38	260	25	23	10	13	2	25	25	109	125	27
19	8	8	3	11	-	8	5	3	-	2	1	9	8	28
26	18	8	-	24	-	2	2	-	-	2	2	8	14	29
22	6	14	3	20	3	2	2	-	-	3	-	11	8	30
369	140	190	39	328	23	42	26	16	2	34	40	138	158	31
228	93	111	24	208	18	20	14	6	2	19	9	79	121	32
94	30	58	6	90	8	3	3	3	-	4	4	70	20	33
37	13	21	4	31	2	7	5	2	-	8	11	7	11	34
4	-	4	-	4	-	-	-	-	-	2	-	-	2	35
302	120	144	39	233	18	69	48	21	-	27	27	146	104	36
73	23	40	10	61	5	11	7	4	-	4	1	38	30	37
120	42	70	7	113	5	7	5	2	-	6	5	50	59	38
702	275	341	85	608	55	94	64	30	-	47	47	291	317	39
76	30	34	13	61	5	16	8	8	-	8	8	28	33	40
5	3	2	-	3	-	2	2	-	-	2	2	3	-	41
14	10	5	-	12	-	2	2	-	-	2	1	5	6	42
11	-	8	-	11	3	-	-	-	-	1	-	8	2	43
194	65	102	27	173	17	21	11	10	-	13	16	75	90	44
136	48	69	19	126	18	10	8	1	-	7	5	38	86	45
23	10	12	-	23	-	-	-	-	-	-	-	22	1	46
6	5	1	-	6	-	-	-	-	-	2	2	-	1	47
2	-	2	-	2	-	-	-	-	-	9	-	-	2	48
139	56	65	18	97	7	42	30	11	-	9	11	72	47	49
30	17	10	3	30	3	-	-	-	-	2	1	10	17	50
66	32	32	3	64	3	2	2	-	-	-	3	32	32	51
783	316	393	74	700	46	83	55	28	4	82	57	336	308	52
187	92	75	20	181	16	6	2	4	2	17	11	75	84	53
11	5	4	-	5	-	5	3	1	-	-	-	6	5	54
11	8	2	-	11	-	-	-	-	-	-	1	3	7	55
9	6	4	-	9	-	-	-	-	-	-	-	3	6	56
157	67	79	12	141	6	17	11	6	-	18	18	57	64	57
84	42	37	5	74	-	11	6	5	2	12	3	37	32	58
61	15	41	6	58	6	3	3	-	-	4	-	40	17	59
26	6	16	4	19	2	7	5	2	-	4	8	4	9	60
2	-	2	-	2	-	-	-	-	-	2	-	-	-	61
154	61	76	17	129	11	25	18	7	-	17	13	72	51	62
35	6	24	4	29	3	6	4	1	-	2	-	22	11	63
46	8	33	5	41	3	4	2	2	-	6	2	15	22	64

Table 5-11. Maintenance, Repairs and Other Work—Owner Occupied Units with Hispanic

[Numbers in thousands. Constant with the 1990 Census. ... means not applicable or sample too small. - means zero or rounds to zero]

Characteristics	Total occupied units	Housing unit characteristics				Household characteristics		
		New construction 4 yrs	Mobile homes	Physical problems		Elderly (65+)	Moved in past year	Below poverty level
				Severe	Moderate			
1 Total	3 245	180	201	71	245	490	318	516
Maintenance and Repairs								
Amount Spent¹								
2 Total	359	5	22	9	29	28	28	47
3 Less than \$500	177	2	19	6	15	17	16	27
4 \$500 to \$999	68	3	2	2	7	4	2	7
5 \$1,000 to \$4,999	108	-	2	3	7	6	8	13
6 \$5,000 to \$9,999	6	-	-	-	-	-	2	1
7 \$10,000 to \$49,999	-	-	-	-	-	-	-	-
8 \$50,000 or more	-	-	-	-	-	-	-	-
9 Median	516	...	...	...	...	...	...	...
Work Done By Household								
10 Less than \$500	205	3	14	4	22	12	15	17
11 \$500 to \$999	139	4	11	4	14	8	10	15
12 \$1,000 to \$4,999	29	3	-	-	5	3	-	2
13 \$5,000 to \$9,999	36	-	2	-	2	-	3	2
14 \$10,000 to \$49,999	2	-	-	-	-	-	2	-
15 \$50,000 or more	-	-	-	-	-	-	-	-
16 Median	500	...	...	...	...	...	...	...
Work Not Done By Household								
18 Less than \$500	166	2	9	5	9	16	16	30
19 \$500 to \$999	49	2	7	2	3	9	8	12
20 \$1,000 to \$4,999	41	-	2	-	4	1	2	7
21 \$5,000 to \$9,999	72	-	-	-	2	6	8	10
22 \$10,000 to \$49,999	4	-	-	-	-	-	-	1
23 \$50,000 or more	-	-	-	-	-	-	-	-
24 Median	913	...	...	...	...	...	...	...
Number of Jobs²								
26 Total	644	10	34	15	71	60	75	80
27 Replaced some siding	32	-	2	3	-	2	12	5
28 Replaced some interior water pipes	104	-	6	2	18	12	5	20
29 Replaced fuse boxes or breaker switches	116	-	5	6	14	12	18	7
30 Replaced insulation	45	-	4	-	3	2	7	3
31 Replaced finished flooring	290	8	15	1	27	17	31	38
32 Replaced ceiling tiles	37	-	3	3	10	6	4	2
33 Replaced furnace/heating equipment parts	20	2	2	-	-	6	-	4
Work Done By Household								
34 Replaced some siding	275	5	18	5	32	18	36	22
35 Replaced some interior water pipes	5	-	-	-	-	-	2	-
36 Replaced fuse boxes or breaker switches	26	-	2	-	2	2	-	6
37 Replaced insulation	45	-	3	1	4	5	9	-
38 Replaced finished flooring	28	-	4	-	3	7	7	2
39 Replaced ceiling tiles	137	5	9	1	18	6	14	13
40 Replaced furnace/heating equipment parts	26	-	-	3	7	3	4	-
41 Median	7	-	-	-	-	-	-	-
Work Not Done By Household								
42 Replaced some siding	14	4	11	7	27	30	23	34
43 Replaced some interior water pipes	30	-	-	3	-	-	3	-
44 Replaced fuse boxes or breaker switches	63	-	3	4	8	7	7	5
45 Replaced insulation	12	-	-	-	-	2	-	-
46 Replaced finished flooring	124	3	4	-	9	11	13	19
47 Replaced ceiling tiles	9	-	-	3	3	5	-	2
48 Replaced furnace/heating equipment parts	8	2	1	-	-	3	-	4
Other Jobs								
Amount Spent¹								
50 Total	253	5	12	6	31	23	13	31
51 Less than \$500	68	3	2	2	3	5	12	15
52 \$500 to \$999	51	3	5	-	10	4	-	6
53 \$1,000 to \$4,999	82	-	1	3	5	8	1	5
54 \$5,000 to \$9,999	26	-	3	1	7	5	-	-
55 \$10,000 to \$49,999	28	-	-	-	5	3	-	-
56 \$50,000 or more	-	-	-	-	-	-	-	-
57 Median	1 414	...	...	...	...	...	...	...
Work Done By Household								
58 Less than \$500	118	-	8	3	16	7	7	16
59 \$500 to \$999	59	-	2	2	3	5	7	12
60 \$1,000 to \$4,999	24	-	2	-	7	2	-	2
61 \$5,000 to \$9,999	23	-	-	-	-	1	-	1
62 \$10,000 to \$49,999	7	-	3	1	3	-	-	1
63 \$50,000 or more	5	-	-	-	3	-	-	-
64 Median	500	...	...	...	...	...	...	...
Work Not Done By Household								
66 Less than \$500	136	5	4	3	14	16	6	15
67 \$500 to \$999	14	3	-	-	-	-	5	2
68 \$1,000 to \$4,999	24	3	2	-	3	2	-	6
69 \$5,000 to \$9,999	58	-	1	3	5	7	1	2
70 \$10,000 to \$49,999	17	-	-	-	4	5	-	4
71 \$50,000 or more	23	-	-	-	3	3	-	-
72 Median	3 030	...	...	...	...	...	...	...

Householder

Total occupied units	In (P)MSAs		Outside (P)MSAs	Urban		Rural			Farm	Regions					
	Central cities	Suburbs		Total	Outside (P)MSAs	Total	Suburbs	Outside (P)MSAs		Northeast	Midwest	South	West		
3 245	1 228	1 614	403	2 694	212	551	360	192	8	298	262	1 392	1 293	1	
359	144	178	36	316	17	43	24	19	--	29	28	153	149	2	
177	76	85	17	154	6	23	13	11	--	11	16	72	78	3	
68	26	33	10	57	3	11	4	7	--	5	6	29	29	4	
108	42	56	10	99	8	8	7	2	--	13	6	50	39	5	
6	1	5	--	6	--	--	--	--	--	--	--	3	3	6	
--	--	--	--	--	--	--	--	--	--	--	--	--	--	7	
--	--	--	--	--	--	--	--	--	--	--	--	--	--	8	
516	500-	568	...	536	...	...	...	...	...	...	...	582	500-	9	
205	84	97	25	184	14	21	11	11	--	20	14	83	88	10	
139	58	64	17	124	6	15	4	11	--	11	9	57	62	11	
29	13	12	3	24	3	4	4	--	--	5	4	13	14	12	
36	12	18	5	33	5	2	2	--	--	4	1	14	17	13	
2	--	2	--	2	--	--	--	--	--	--	--	--	2	14	
--	--	--	--	--	--	--	--	--	--	--	--	--	--	15	
--	--	--	--	--	--	--	--	--	--	--	--	--	--	16	
500-	500-	500-	...	500-	...	...	...	...	...	...	...	500-	500-	17	
166	68	84	14	144	6	22	13	9	--	11	15	72	68	18	
49	26	23	--	40	--	8	8	--	--	2	7	17	22	19	
41	12	23	7	34	7	7	7	7	--	--	3	18	20	20	
72	29	36	7	66	5	6	5	2	--	9	5	34	25	21	
4	1	3	--	4	--	--	--	--	--	--	--	3	1	22	
--	--	--	--	--	--	--	--	--	--	--	--	--	--	23	
--	--	--	--	--	--	--	--	--	--	--	--	--	--	24	
913	849	921	...	962	...	...	...	...	...	...	...	1 091	799	25	
644	262	309	73	558	35	86	48	38	--	70	43	281	250	26	
32	16	12	3	21	--	10	7	3	--	1	2	17	11	27	
104	51	42	11	92	5	12	6	6	--	8	9	51	36	28	
116	52	52	12	105	5	11	4	7	--	14	4	52	47	29	
45	4	35	6	36	3	10	6	3	--	2	3	25	15	30	
290	111	141	38	255	20	35	16	18	--	34	19	120	117	31	
37	16	18	3	31	3	6	6	--	--	9	3	14	11	32	
20	12	8	--	18	--	2	2	--	--	2	3	2	13	33	
275	97	145	33	245	22	29	19	11	--	30	20	110	115	34	
5	2	3	--	5	--	--	--	--	--	--	1	2	2	35	
26	13	10	3	24	3	2	2	--	--	2	4	13	8	36	
45	20	19	6	39	--	6	--	6	--	7	2	21	15	37	
28	3	21	5	20	3	8	6	2	--	2	2	13	12	38	
137	44	76	17	128	14	9	6	3	--	11	10	48	68	39	
26	11	13	3	22	3	4	4	--	--	5	1	12	8	40	
7	3	4	--	7	--	--	--	--	--	2	1	2	2	41	
260	114	124	22	228	10	32	20	12	--	23	17	122	98	42	
14	9	5	--	12	--	3	3	--	--	--	--	8	7	43	
30	15	15	--	28	--	2	2	--	--	1	--	18	9	44	
63	27	29	6	60	5	3	2	1	--	2	2	26	32	45	
12	1	10	1	10	1	1	--	1	--	--	1	9	1	46	
124	54	56	14	105	5	19	10	9	--	16	8	58	42	47	
9	4	5	--	7	--	2	2	--	--	4	2	2	1	48	
8	5	3	--	6	--	2	2	--	--	--	2	--	6	49	
253	126	101	26	222	19	32	24	8	2	24	17	111	102	50	
68	31	28	10	54	8	13	12	2	--	8	4	33	23	51	
51	19	24	8	47	8	4	4	--	--	4	5	30	11	52	
82	46	27	9	74	3	8	2	6	--	12	6	27	37	53	
26	17	8	--	24	--	2	2	--	--	2	2	9	15	54	
28	14	14	--	23	--	5	5	--	2	--	--	13	15	55	
--	--	--	--	--	--	--	--	--	--	--	--	--	--	56	
1 414	2 221	977	...	1 532	...	...	...	...	...	...	...	880	2 792	57	
118	64	41	12	101	8	16	12	4	--	10	9	53	45	58	
59	29	23	7	48	5	11	9	2	--	8	4	26	21	59	
24	9	12	2	23	2	1	1	--	--	--	3	14	6	60	
23	16	4	2	19	--	5	2	2	--	2	2	7	12	61	
7	4	2	--	7	--	--	--	--	--	--	--	3	3	62	
5	5	--	--	5	--	--	--	--	--	--	--	3	2	63	
--	--	--	--	--	--	--	--	--	--	--	--	--	--	64	
500-	649	...	...	552	...	...	...	...	...	...	...	531	...	65	
136	63	60	14	121	11	15	12	3	2	14	8	54	60	66	
14	7	5	2	12	2	3	3	--	--	5	7	7	5	67	
24	7	12	6	21	6	3	3	--	--	2	2	16	3	68	
58	30	22	6	55	3	3	3	3	--	7	2	17	30	69	
17	10	6	--	15	--	2	2	--	--	--	2	6	9	70	
23	9	14	--	18	--	5	5	--	2	--	2	10	13	71	
--	--	--	--	--	--	--	--	--	--	--	--	--	--	72	
3 030	3 363	3 323	...	2 994	...	...	...	...	...	...	...	2 107	3 993	73	

Table 5-11. Maintenance, Repairs and Other Work—Owner Occupied Units with Hispanic

[Numbers in thousands. Consistent with the 1990 Census. ... means not applicable or sample too small. - means zero or rounds to zero]

Characteristics	Total occupied units	Housing unit characteristics				Household characteristics		
		New construction 4 yrs	Mobile homes	Physical problems		Elderly (65+)	Moved in past year	Below poverty level
				Severe	Moderate			
Other Jobs—Con.								
Number of Jobs²								
1 Total	304	8	15	9	33	27	16	46
2 Major repairs from a major disaster	148	3	9	8	24	12	1	17
3 Carpeted over finished floor	66	-	4	2	8	7	5	10
4 Other major improvements inside the home	90	5	2	1	2	8	10	19
5 Work Done By Household	127	-	8	3	16	9	11	19
6 Major repairs from a major disaster	50	-	6	1	12	2	1	4
7 Carpeted over finished floor	30	-	2	2	3	3	4	2
8 Other major improvements inside the home	47	-	-	-	2	5	5	13
9 Work Not Done By Household	148	5	5	6	14	17	6	16
10 Major repairs from a major disaster	77	-	3	5	10	10	-	6
11 Carpeted over finished floor	34	-	1	-	5	4	1	8
12 Other major improvements inside the home	38	5	-	1	-	3	5	2

¹The sum of the estimates for work done by household plus work not done by household will not add to total. See appendix A.

²The total number of jobs may be greater than the sum of jobs done/not done by household since the total may also include jobs that are not reported for type of worker.

Householder—Con.

Total occupied units	In (P)MSAs		Outside (P)MSAs	Urban		Rural				Regions				
	Central cities	Suburbs		Total	Outside (P)MSAs	Total	Suburbs	Outside (P)MSAs	Farm	Northeast	Midwest	South	West	
304	156	117	31	264	22	41	31	9	2	35	19	130	121	1
148	85	52	11	137	9	11	9	2	2	13	5	63	67	2
66	34	21	11	53	6	13	8	5	1	10	7	30	19	3
90	37	44	10	74	8	17	15	2	1	11	8	37	35	4
127	69	45	12	108	8	18	14	4	1	12	9	58	47	5
50	30	15	5	47	2	3	1	2	1	4	3	21	22	6
30	18	10	2	22	1	8	6	2	1	4	3	20	3	7
47	21	20	5	40	5	7	7	1	1	3	4	18	22	8
148	70	62	16	131	11	17	12	5	2	14	8	54	72	9
77	42	32	3	72	3	5	5	1	2	4	2	27	43	10
34	14	11	9	29	6	5	2	3	1	4	4	10	15	11
38	14	19	4	30	2	7	5	2	1	5	2	17	13	12

Table 6-1. General Characteristics by Family Type—Occupied Units with Elderly Householder

[Numbers in thousands. Consistent with the 1990 Census. ... 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			
		Total	With own children under 18				Hhldr of Hispanic origin	Total	With own children under 18			
			Total	Race of householder		Total			Race of householder		Hhldr of Hispanic origin	
		Total	White	Black		Total	White	Black				
1 Total	20 841	11 230	8 773	102	68	20	14	666	6	5	1	-
Tenure												
2 Owner occupied	16 299	10 039	8 028	71	47	18	4	578	5	5	-	-
3 Percent of all occupied	78.2	89.4	91.5	70.0	68.4	87.8	27.9	86.7	84.6	100.0	-	-
4 Renter occupied	4 542	1 191	745	31	21	2	10	88	1	-	1	-
Units in Structure												
5 1, detached	13 992	8 733	6 928	78	51	18	8	529	4	3	1	-
6 1, attached	1 064	573	424	9	7	-	-	31	-	-	-	-
7 2 to 4	1 451	567	390	11	8	1	6	32	-	-	-	-
8 5 to 9	545	178	123	1	-	1	-	20	-	-	-	-
9 10 to 19	500	128	95	-	-	-	-	5	-	-	-	-
10 20 to 49	645	154	110	-	-	-	-	8	-	-	-	-
11 50 or more	1 322	263	195	1	-	1	-	14	-	-	-	-
12 Mobile home or trailer	1 320	634	509	2	2	-	-	27	2	2	-	-
Year Structure Built¹												
13 1995 to 1999	40	24	18	3	-	-	-	3	-	-	-	-
14 1990 to 1994	815	495	421	11	8	3	-	28	-	-	-	-
15 1985 to 1989	1 033	568	502	5	5	-	-	22	-	-	-	-
16 1980 to 1984	1 140	575	500	3	3	-	-	32	-	-	-	-
17 1975 to 1979	1 903	982	834	9	5	2	1	55	-	-	-	-
18 1970 to 1974	1 989	937	739	13	9	2	1	54	2	2	-	-
19 1960 to 1969	3 437	1 974	1 594	20	13	5	5	90	2	2	-	-
20 1950 to 1959	3 808	2 317	1 871	5	-	4	5	108	2	2	-	-
21 1940 to 1949	2 088	1 083	759	6	2	3	-	91	-	-	-	-
22 1930 to 1939	1 301	605	392	9	5	2	1	65	2	1	1	-
23 1920 to 1929	1 207	620	402	10	9	1	5	44	-	-	-	-
24 1919 or earlier	2 080	1 051	743	8	8	-	-	74	-	-	-	-
25 Median	1960	1960	1961	1966	1968	-	-	1955	-	-	-	-
Age of Householder												
26 Under 25 years	-	-	-	-	-	-	-	-	-	-	-	-
27 25 to 29	-	-	-	-	-	-	-	-	-	-	-	-
28 30 to 34	-	-	-	-	-	-	-	-	-	-	-	-
29 35 to 44	-	-	-	-	-	-	-	-	-	-	-	-
30 45 to 54	-	-	-	-	-	-	-	-	-	-	-	-
31 55 to 64	-	-	-	-	-	-	-	-	-	-	-	-
32 65 to 74	11 447	7 189	5 779	87	59	17	14	398	6	5	1	-
33 75 years and over	9 394	4 041	2 994	15	9	3	-	268	-	-	-	-
34 Median	74	73	73	71	71	-	-	73	-	-	-	-
Persons 65 Years Old and Over												
35 None	-	-	-	-	-	-	-	-	-	-	-	-
36 1 person	13 571	4 064	2 120	79	55	14	13	421	6	5	1	-
37 2 persons or more	7 270	7 166	6 653	23	13	6	1	246	-	-	-	-
Persons												
38 1 person	9 029	-	-	-	-	-	-	-	-	-	-	-
39 2 persons	9 480	8 940	7 356	-	-	-	-	480	3	2	1	-
40 3 persons	1 492	1 462	966	30	21	8	-	92	-	-	-	-
41 4 persons	440	432	253	39	30	5	10	47	-	-	-	-
42 5 persons	238	234	109	24	12	5	1	23	2	2	-	-
43 6 persons	87	87	43	1	1	-	-	12	1	1	-	-
44 7 persons or more	75	75	47	7	4	2	2	14	-	-	-	-
45 Median	1.6	2.1	2.1	4.0	3.9	-	-	2.2	-	-	-	-
Rooms												
46 1 room	95	-	-	-	-	-	-	-	-	-	-	-
47 2 rooms	181	13	10	-	-	-	-	-	-	-	-	-
48 3 rooms	2 020	241	177	-	-	-	-	15	-	-	-	-
49 4 rooms	3 614	1 460	1 056	14	10	3	4	101	-	-	-	-
50 5 rooms	5 269	2 892	2 218	17	9	2	3	192	-	-	-	-
51 6 rooms	4 829	3 055	2 404	28	16	10	10	154	5	4	1	-
52 7 rooms	2 665	1 876	1 536	13	8	4	2	100	-	-	-	-
53 8 rooms	1 268	969	784	15	11	-	-	66	1	1	-	-
54 9 rooms	525	413	340	9	9	-	5	15	-	-	-	-
55 10 rooms or more	375	312	249	5	5	1	-	25	-	-	-	-
56 Median	5.4	5.8	5.9	6.2	6.5	-	-	5.7	-	-	-	-
Persons Per Room												
57 0.50 or less	19 249	9 797	7 928	41	32	8	3	537	3	2	1	-
58 0.51 to 1.00	1 524	1 366	806	54	33	10	9	121	3	3	-	-
59 1.01 to 1.50	59	59	33	5	4	-	2	8	-	-	-	-
60 1.51 or more	8	8	6	2	-	-	-	-	-	-	-	-

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

Family households—Con.					Nonfamily households					
Female householder, no husband present										
Total	With own children under 18				Hhldr of Hispanic origin	Living alone		Other nonfamily		
	Total	Race of householder		Total		Male	Female	Male	Female	
		White	Black							
1 790	21	12	9	6	9 611	1 974	7 055	223	360	1
1 433	12	5	7	3	6 260	1 247	4 576	156	280	2
80.1	56.6	39.7	79.8	43.7	65.1	63.2	64.9	70.1	78.0	3
357	9	7	2	3	3 351	727	2 478	67	79	4
1 276	14	5	9	3	5 260	1 034	3 880	123	242	5
119	—	—	—	—	491	80	369	25	18	6
145	7	7	—	3	884	193	654	15	22	7
35	—	—	—	—	368	94	257	3	14	8
28	—	—	—	—	373	94	270	4	5	9
35	—	—	—	—	491	97	364	9	21	10
54	—	—	—	—	1 059	210	814	8	27	11
98	—	—	—	—	685	171	466	36	12	12
3	—	—	—	—	16	3	10	3	—	13
45	—	—	—	—	320	66	247	7	—	14
44	—	—	—	—	465	104	349	9	3	15
44	—	—	—	—	565	100	431	23	11	16
93	—	—	—	—	921	179	678	30	34	17
145	2	—	2	—	1 052	209	775	21	47	18
289	3	—	3	—	1 463	370	994	30	69	19
338	6	6	—	3	1 491	268	1 138	26	59	20
233	2	—	2	—	1 005	208	721	19	58	21
148	—	—	—	—	696	146	497	15	38	22
174	7	4	2	3	587	121	433	17	16	23
234	2	2	—	—	1 029	200	780	24	25	24
1953	...	...	...	...	1960	1961	1960	1964	1957	25
...	...	...	...	...	...	...	...	...	...	26
...	...	...	...	...	...	...	...	...	...	27
...	...	...	...	...	...	...	...	...	...	28
...	...	...	...	...	...	...	...	...	...	29
...	...	...	...	...	...	...	...	...	...	30
...	...	...	...	...	...	...	...	...	...	31
1 011	17	8	9	6	4 256	1 032	2 949	111	166	32
779	4	4	—	—	5 353	942	4 105	112	194	33
74	...	...	...	...	75+	75	75+	75+	75+	34
...	...	...	...	...	...	...	...	...	...	35
1 523	21	12	9	6	9 507	1 974	7 055	172	306	36
267	—	—	—	—	104	...	...	50	54	37
...	...	...	...	...	9 029	1 974	7 055	...	...	38
1 104	3	3	—	3	540	...	...	210	331	39
404	9	7	2	3	31	...	...	8	23	40
132	2	2	—	—	8	...	...	6	2	41
103	3	—	3	—	3	...	...	—	3	42
32	2	—	—	—	—	...	...	—	—	43
14	2	—	2	—	—	...	...	—	—	44
2.3	...	...	...	...	1.5-	...	...	2.0	2.0	45
—	—	—	—	—	95	37	58	—	—	46
2	—	—	—	—	169	62	104	2	—	47
49	—	—	—	—	1 779	376	1 366	12	25	48
303	3	3	—	3	2 154	428	1 588	61	77	49
483	11	6	5	—	2 377	456	1 753	73	95	50
497	2	2	2	—	1 773	366	1 272	38	97	51
240	—	—	—	—	790	129	596	25	40	52
119	—	—	—	—	299	75	201	5	17	53
58	5	3	3	3	112	27	77	3	4	54
38	—	—	—	—	63	17	38	3	5	55
5.6	...	...	...	...	4.8	4.7	4.7	5.0	5.3	56
1 332	3	3	—	3	9 453	1 937	6 997	204	315	57
439	16	10	6	3	158	37	58	19	45	58
17	2	—	2	—	—	—	—	—	—	59
2	—	—	—	—	—	—	—	—	—	60

Table 6-2. Financial Characteristics by Family Type—Occupied Units with Elderly Householder

[Numbers in thousands. Consistent with the 1990 Census. ... 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				
		Total	With own children under 18					Hhldr of Hispanic origin	Total	With own children under 18			
			Total	Race of householder		Total	Total			White	Black	Total	Race of householder		Hhldr of Hispanic origin
White	Black			White	Black								
1 Total	20 841	11 230	8 773	102	68	20	14	666	6	5	1	-	
Household Income													
2 Less than \$5,000.....	1 475	464	329	3	3	-	3	18	-	-	-	-	
3 \$5,000 to \$9,999.....	3 993	778	468	2	-	2	-	48	2	2	-	-	
4 \$10,000 to \$14,999.....	3 247	1 350	1 024	7	6	-	1	87	-	-	-	-	
5 \$15,000 to \$19,999.....	2 277	1 280	1 019	10	7	2	5	83	-	-	-	-	
6 \$20,000 to \$24,999.....	2 091	1 391	1 090	15	7	7	1	92	2	1	1	-	
7 \$25,000 to \$29,999.....	2 479	1 653	1 317	18	13	1	-	96	2	2	-	-	
8 \$30,000 to \$34,999.....	1 113	846	686	4	4	-	-	49	-	-	-	-	
9 \$35,000 to \$39,999.....	786	593	472	7	7	-	-	40	-	-	-	-	
10 \$40,000 to \$49,999.....	1 044	857	682	8	3	2	2	54	-	-	-	-	
11 \$50,000 to \$59,999.....	681	563	471	11	6	2	-	36	-	-	-	-	
12 \$60,000 to \$79,999.....	806	692	581	10	8	-	2	40	-	-	-	-	
13 \$80,000 to \$99,999.....	299	269	200	5	5	-	-	14	-	-	-	-	
14 \$100,000 to \$119,999.....	188	169	146	1	-	1	-	10	-	-	-	-	
15 \$120,000 or more.....	362	324	288	2	-	2	-	22	-	-	-	-	
16 Median	18 745	26 064	26 731	28 920	29 207	...	...	26 460	...	...	...	...
As percent of poverty level:													
17 Less than 50 percent.....	1 196	488	336	5	3	2	3	26	2	2	-	-	
18 50 to 99.....	2 700	773	447	13	8	2	4	35	-	-	-	-	
19 100 to 149.....	3 337	1 259	929	14	11	3	5	93	1	1	-	-	
20 150 to 199.....	2 794	1 417	1 115	21	14	4	4	71	-	-	-	-	
21 200 percent or more.....	10 813	7 293	5 947	49	32	9	2	441	3	2	1	-	
Monthly Housing Costs													
22 Less than \$100.....	637	200	115	2	-	-	-	18	-	-	-	-	
23 \$100 to \$199.....	4 610	2 073	1 568	7	4	2	-	137	-	-	-	-	
24 \$200 to \$249.....	2 725	1 434	1 144	5	2	3	-	73	-	-	-	-	
25 \$250 to \$299.....	2 226	1 290	1 028	4	2	2	-	72	2	2	-	-	
26 \$300 to \$349.....	1 725	1 020	809	2	2	2	-	52	-	-	-	-	
27 \$350 to \$399.....	1 394	823	671	11	8	2	3	60	-	-	-	-	
28 \$400 to \$449.....	1 174	654	512	2	2	-	-	34	1	-	1	-	
29 \$450 to \$499.....	889	510	398	4	1	2	-	16	-	-	-	-	
30 \$500 to \$599.....	1 432	816	618	13	9	3	4	58	-	-	-	-	
31 \$600 to \$699.....	975	548	416	8	6	1	1	27	3	3	-	-	
32 \$700 to \$799.....	695	431	327	2	2	-	-	25	-	-	-	-	
33 \$800 to \$999.....	827	540	452	10	4	2	2	23	-	-	-	-	
34 \$1,000 to \$1,249.....	440	313	245	11	6	2	-	28	-	-	-	-	
35 \$1,250 to \$1,499.....	245	165	130	6	3	-	2	19	-	-	-	-	
36 \$1,500 or more.....	368	265	229	8	7	1	-	17	-	-	-	-	
37 No cash rent.....	481	147	-	8	8	-	3	7	-	-	-	-	
38 Mortgage payment not reported.....	-	-	-	-	-	-	-	-	-	-	-	-	
39 Median (excludes no cash rent)	300	327	329	583	589	...	...	329	...	...	...	...
Median Monthly Housing Costs For Owners													
40 Monthly costs including all mortgages plus maintenance costs.....	299	331	336	575	...	...	...	338	...	...	...	...
41 Monthly costs excluding 2nd and subsequent mortgages and maintenance costs.....	282	310	316	572	...	...	...	309	...	...	...	...
Monthly Housing Costs as Percent of Current Income¹													
42 Less than 5 percent.....	683	564	440	4	-	2	-	35	-	-	-	-	
43 5 to 9 percent.....	2 816	2 189	1 724	7	7	-	-	140	-	-	-	-	
44 10 to 14 percent.....	3 351	2 243	1 832	7	6	1	-	144	-	-	-	-	
45 15 to 19 percent.....	2 575	1 556	1 248	15	10	5	-	76	-	-	-	-	
46 20 to 24 percent.....	2 105	1 125	912	16	8	4	-	69	1	-	1	-	
47 25 to 29 percent.....	1 752	728	576	12	10	1	3	26	2	2	-	-	
48 30 to 34 percent.....	1 351	613	479	5	2	3	-	32	-	-	-	-	
49 35 to 39 percent.....	987	362	272	7	-	3	-	35	-	-	-	-	
50 40 to 49 percent.....	1 237	458	317	9	8	-	6	26	1	1	-	-	
51 50 to 59 percent.....	783	284	200	1	1	-	-	27	-	-	-	-	
52 60 to 69 percent.....	521	183	92	-	-	-	-	16	2	2	-	-	
53 70 to 99 percent.....	748	266	188	-	-	-	-	11	-	-	-	-	
54 100 percent or more ²	1 050	339	249	10	8	2	3	14	-	-	-	-	
55 Zero or negative income.....	401	172	134	-	-	-	-	7	-	-	-	-	
56 No cash rent.....	481	147	111	8	8	-	3	7	-	-	-	-	
57 Mortgage payment not reported.....	-	-	-	-	-	-	-	-	-	-	-	-	
58 Median (excludes 3 previous lines)	21	16	16	24	24	...	...	15	...	...	...	...
59 Median (excludes 4 lines before medians)	20	16	16	23	21	...	...	15	...	...	...	...

Family households—Con.					Nonfamily households					
Female householder, no husband present										
Total	With own children under 18				Hhldr of Hispanic origin					
	Total	Race of householder		Total		Living alone		Other nonfamily		
		White	Black			Male	Female	Male	Female	
1 790	21	12	9	6	9 611	1 974	7 055	223	360	1
118	2	-	2	-	1 010	162	812	4	33	2
264	4	3	2	3	3 215	490	2 605	41	80	3
239	2	2	-	-	1 897	383	1 417	30	67	4
198	2	2	-	-	997	250	674	33	40	5
209	6	3	2	3	700	201	453	17	30	6
240	2	2	-	-	626	154	604	22	46	7
111	-	-	-	-	268	85	149	17	17	8
81	3	-	3	-	192	78	93	7	14	9
122	-	-	-	-	187	47	105	15	19	10
56	-	-	-	-	118	51	52	13	2	11
71	-	-	-	-	114	35	59	13	7	12
55	-	-	-	-	30	10	6	9	4	13
12	-	-	-	-	20	9	9	-	2	14
14	-	-	-	-	37	19	16	2	-	15
21 836	...	...	...	...	11 529	14 368	10 392	20 860	15 142	16
125	4	-	4	-	708	109	566	2	30	17
291	7	5	2	3	1 928	235	1 580	43	70	18
237	2	2	3	3	2 079	401	1 578	27	73	19
232	6	3	3	3	1 377	279	1 039	25	35	20
905	2	2	-	-	3 520	950	2 292	126	152	21
67	-	-	-	-	437	98	312	12	15	22
369	7	5	2	3	2 536	469	1 960	29	78	23
217	2	-	2	-	1 291	278	937	12	64	24
190	-	-	-	-	936	188	707	25	16	25
159	2	-	2	-	705	150	499	16	39	26
92	3	-	3	-	571	120	412	14	24	27
108	-	-	-	-	519	106	380	17	16	28
96	-	-	-	-	379	94	265	15	5	29
140	2	2	-	-	617	122	457	15	23	30
105	-	-	-	-	426	103	296	11	16	31
79	3	3	-	3	263	42	200	8	13	32
64	2	2	-	-	288	73	173	21	21	33
40	-	-	-	-	126	26	80	7	13	34
15	-	-	-	-	80	17	52	7	5	35
19	-	-	-	-	104	19	73	7	4	36
29	-	-	-	-	334	68	252	6	8	37
-	-	-	-	-	-	-	-	-	-	38
312	...	...	...	...	270	279	264	399	304	39
295	...	...	...	...	257	258	253	363	283	40
279	...	...	...	...	242	245	238	345	249	41
89	-	-	-	-	119	55	59	3	2	42
325	2	-	2	-	627	170	414	24	19	43
267	3	-	3	-	1 108	290	742	34	42	44
232	5	5	-	3	1 019	213	738	23	44	45
144	-	-	-	-	979	218	701	24	37	46
126	-	-	-	-	1 024	185	786	23	31	47
103	-	-	-	-	738	155	546	16	21	48
56	-	-	-	-	624	128	451	11	35	49
114	7	7	-	3	779	144	598	11	26	50
57	-	-	-	-	500	89	391	4	16	51
75	2	-	2	-	339	63	252	7	17	52
67	-	-	-	-	481	69	380	16	15	53
75	2	-	2	-	711	83	579	18	31	54
30	-	-	-	-	229	44	166	4	15	55
29	-	-	-	-	334	68	252	6	8	56
-	-	-	-	-	-	-	-	-	-	57
19	...	...	...	...	28	25	29	25	29	58
18	...	...	...	...	27	24	27	23	26	59

Table 6-2. Financial Characteristics by Family Type—Occupied Units with Elderly Householder

[Numbers in thousands. Consistent with the 1990 Census. ... means not applicable or sample too small. - means zero or rounds to zero]

Characteristics	All households	Family households										
		Total	Married couple						Male householder, no wife present			
			Total	With own children under 18			Hhldr of Hispanic origin	Total	With own children under 18			
				Total	Race of householder				Total	Race of householder		Hhldr of Hispanic origin
			White	Black			White	Black				
OWNER OCCUPIED UNITS												
1 Total.....	16 299	10 039	8 028	71	47	18	4	578	5	5	-	-
Value												
2 Less than \$10,000.....	432	188	122	2	-	-	-	13	2	2	-	-
3 \$10,000 to \$19,999.....	845	341	233	2	2	-	-	23	-	-	-	-
4 \$20,000 to \$29,999.....	777	372	264	2	-	2	-	33	1	1	-	-
5 \$30,000 to \$39,999.....	1 101	622	485	3	-	2	-	48	-	-	-	-
6 \$40,000 to \$49,999.....	1 082	596	468	7	6	1	-	31	-	-	-	-
7 \$50,000 to \$59,999.....	1 255	722	555	8	5	2	-	83	-	-	-	-
8 \$60,000 to \$69,999.....	1 374	809	639	4	-	4	-	37	-	-	-	-
9 \$70,000 to \$79,999.....	1 275	771	614	5	5	-	-	25	2	2	-	-
10 \$80,000 to \$89,999.....	2 145	1 323	1 087	-	-	-	-	58	-	-	-	-
11 \$100,000 to \$119,999.....	1 371	926	767	5	3	3	-	83	-	-	-	-
12 \$120,000 to \$149,999.....	1 493	996	801	5	3	2	-	64	-	-	-	-
13 \$150,000 to \$199,999.....	1 800	1 112	949	15	12	-	4	43	-	-	-	-
14 \$200,000 to \$249,999.....	664	483	411	4	4	-	-	40	-	-	-	-
15 \$250,000 to \$299,999.....	385	262	225	2	2	-	-	13	-	-	-	-
16 \$300,000 or more.....	702	517	433	5	4	1	-	25	-	-	-	-
17 Median.....	81 958	89 047	92 110	104 902	...	...	...	85 986	...	...	...	...

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

—Con.

Family households—Con.					Nonfamily households						
Female householder, no husband present											
Total	With own children under 18				Hhldr of Hispanic origin	Total	Living alone		Other nonfamily		
	Total	Race of householder		Total			Male	Female	Male	Female	
		White	Black									Male	Female
1 433	12	5	7	3	6 260	1 247	4 576	156	280	1	
53	2	2	—	—	244	68	167	5	4	2	
96	—	—	—	—	303	81	198	13	11	3	
76	—	—	—	—	404	88	291	10	15	4	
109	3	3	—	3	479	97	356	7	19	5	
100	—	—	—	—	486	84	372	13	17	6	
104	—	—	—	—	533	103	413	3	14	7	
134	5	—	5	—	564	89	450	5	21	8	
132	—	—	—	—	505	117	355	9	24	9	
178	—	—	—	—	822	135	622	18	47	10	
96	2	—	2	—	444	80	325	23	16	11	
131	—	—	—	—	497	95	350	25	27	12	
119	—	—	—	—	488	92	350	12	34	13	
32	—	—	—	—	181	50	117	5	7	14	
23	—	—	—	—	123	29	80	2	12	15	
59	—	—	—	—	185	39	129	6	12	16	
74 185	...	...	...	...	72 297	71 150	71 169	94 844	86 298	17

Table 6-3. Housing Quality by Family Type—Occupied Units with Elderly Householder

[Numbers in thousands. Consistent with the 1990 Census. ... 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			
		Total	With own children under 18			Hhldr of Hispanic origin	Total	With own children under 18				
			Total	Race of householder				Total	Race of householder		Hhldr of Hispanic origin	
		Total	White	Black		Total	Total	White	Black			
1 Total	20 841	11 230	8 773	102	68	20	14	666	6	5	1	-
Water Supply Stoppage												
2 With hot and cold piped water	20 782	11 208	8 770	102	68	20	14	664	6	5	1	-
3 No stoppage in last 3 months	19 912	10 794	8 441	100	66	20	13	643	6	5	1	-
4 With stoppage in last 3 months	669	336	265	-	-	-	-	16	-	-	-	-
5 No stoppage lasting 6 hours or more	311	158	131	-	-	-	-	3	-	-	-	-
6 1 time lasting 6 hours or more	249	121	99	-	-	-	-	8	-	-	-	-
7 2 times	40	27	24	-	-	-	-	-	-	-	-	-
8 3 times	11	7	-	-	-	-	-	2	-	-	-	-
9 4 times or more	16	11	6	-	-	-	-	3	-	-	-	-
10 Number of times not reported	42	11	4	-	-	-	-	-	-	-	-	-
11 Stoppage not reported	201	79	64	2	2	-	1	5	-	-	-	-
Flush Toilet Breakdowns												
12 With one or more flush toilets	20 800	11 221	8 770	102	68	20	14	666	6	5	1	-
13 With at least one working toilet at all times in last 3 months	20 008	10 812	8 488	92	63	18	11	634	6	5	1	-
14 None working some time in last 3 months	707	369	250	9	5	2	3	33	-	-	-	-
15 No breakdowns lasting 6 hours or more	267	142	103	4	3	-	3	12	-	-	-	-
16 1 time lasting 6 hours or more	310	160	98	3	-	2	-	12	-	-	-	-
17 2 times	44	22	20	-	-	-	-	-	-	-	-	-
18 3 times	8	6	2	-	-	-	-	-	-	-	-	-
19 4 times or more	27	12	3	-	-	-	-	5	-	-	-	-
20 Number of times not reported	50	28	23	2	2	-	-	4	-	-	-	-
21 Breakdowns not reported	86	39	32	-	-	-	-	-	-	-	-	-
Sewage Disposal Breakdowns												
22 With public sewer	15 879	8 047	6 152	68	41	16	14	508	4	3	1	-
23 No breakdowns in last 3 months	15 707	7 970	6 098	68	41	16	14	506	4	3	1	-
24 With breakdowns in last 3 months	172	77	56	-	-	-	-	2	-	-	-	-
25 No breakdowns lasting 6 hours or more	57	29	18	-	-	-	-	2	-	-	-	-
26 1 time lasting 6 hours or more	90	34	28	-	-	-	-	-	-	-	-	-
27 2 times	12	5	4	-	-	-	-	-	-	-	-	-
28 3 times	2	-	-	-	-	-	-	-	-	-	-	-
29 4 times or more	12	9	7	-	-	-	-	-	-	-	-	-
30 With septic tank or cesspool	4 931	3 174	2 617	34	27	4	-	158	2	2	-	-
31 No breakdowns in last 3 months	4 855	3 134	2 583	34	27	4	-	158	2	2	-	-
32 With breakdowns in last 3 months	76	40	34	-	-	-	-	-	-	-	-	-
33 No breakdowns lasting 6 hours or more	18	14	8	-	-	-	-	-	-	-	-	-
34 1 time lasting 6 hours or more	45	26	26	-	-	-	-	-	-	-	-	-
35 2 times	8	-	-	-	-	-	-	-	-	-	-	-
36 3 times	-	-	-	-	-	-	-	-	-	-	-	-
37 4 times or more	5	-	-	-	-	-	-	-	-	-	-	-
Heating Problems												
38 With heating equipment and occupied last winter	20 129	10 867	8 501	85	54	20	10	637	5	5	-	-
39 Not uncomfortably cold for 24 hours or more last winter	19 320	10 485	8 216	77	48	20	8	615	5	5	-	-
40 Uncomfortably cold for 24 hours or more last winter ¹	747	359	269	8	6	-	3	22	-	-	-	-
41 Equipment breakdowns	238	125	104	6	6	-	3	5	-	-	-	-
42 No breakdowns lasting 6 hours or more	19	13	12	3	3	-	3	-	-	-	-	-
43 1 time lasting 6 hours or more	149	73	60	3	3	-	-	4	-	-	-	-
44 2 times	31	19	15	-	-	-	-	-	-	-	-	-
45 3 times	11	6	5	-	-	-	-	1	-	-	-	-
46 4 times or more	22	10	7	-	-	-	-	-	-	-	-	-
47 Number of times not reported	6	4	4	-	-	-	-	-	-	-	-	-
48 Other causes	526	245	176	7	5	-	3	17	-	-	-	-
49 Utility interruption	110	48	45	-	-	-	-	-	-	-	-	-
50 Inadequate heating capacity	138	61	37	-	-	-	-	9	-	-	-	-
51 Inadequate insulation	46	19	14	-	-	-	-	1	-	-	-	-
52 Other	206	100	68	7	5	-	3	5	-	-	-	-
53 Not reported	26	16	12	-	-	-	-	1	-	-	-	-
54 Reason for discomfort not reported	10	6	2	-	-	-	-	3	-	-	-	-
55 Discomfort not reported	62	23	17	-	-	-	-	-	-	-	-	-
Selected Deficiencies¹												
56 Signs of rats in last 3 months	395	232	143	10	2	-	-	20	-	-	-	-
57 Holes in floors	119	60	24	2	-	2	-	8	-	-	-	-
58 Open cracks or holes (interior)	523	276	150	4	3	-	-	30	-	-	-	-
59 Broken plaster or peeling paint (interior)	542	260	152	7	4	2	3	27	-	-	-	-
60 No electrical wiring	5	3	-	-	-	-	-	-	-	-	-	-
61 Exposed wiring	366	200	137	4	2	2	-	10	-	-	-	-
62 Rooms without electric outlets	373	177	108	7	5	2	3	16	-	-	-	-
Selected Amenities¹												
63 Porch, deck, balcony, or patio	16 063	9 306	7 362	79	55	13	5	515	2	1	1	-
64 Not reported	83	37	33	-	-	-	-	-	-	-	-	-
65 Telephone available	20 081	10 906	8 582	94	62	20	11	623	6	5	1	-
66 Usable fireplace	5 965	4 011	3 399	25	10	7	3	203	-	-	-	-
67 Separate dining room	9 320	5 794	4 663	58	36	13	6	324	1	-	1	-
68 With 2 or more living rooms or recreation rooms, etc.	5 956	4 027	3 371	37	31	2	2	197	1	1	-	-
69 Garage or carport included with home	13 458	8 276	6 782	74	52	13	10	435	2	2	-	-
70 Not included	7 322	2 922	1 970	28	16	7	4	229	4	3	1	-
71 Offstreet parking included	5 318	2 167	1 517	21	13	5	4	156	2	1	1	-
72 Offstreet parking not reported	91	11	6	-	-	-	-	6	-	-	-	-
73 Garage or carport not reported	61	31	21	-	-	-	-	2	-	-	-	-

Family households—Con.					Nonfamily households					
Female householder, no husband present										
Total	With own children under 18				Hhldr of Hispanic origin	Living alone			Other nonfamily	
	Total	Race of householder		Total		Male	Female	Male	Female	
		White	Black							
1 790	21	12	9	6	9 611	1 974	7 055	223	360	1
1 775	19	12	7	6	9 574	1 955	7 038	223	357	2
1 710	19	12	7	6	9 118	1 828	6 730	212	349	3
55	-	-	-	-	334	90	223	11	9	4
24	-	-	-	-	153	46	97	7	2	5
14	-	-	-	-	127	37	87	2	1	6
3	-	-	-	-	13	5	4	2	2	7
5	-	-	-	-	4	-	4	-	-	8
2	-	-	-	-	5	-	2	-	3	9
7	-	-	-	-	31	2	29	-	-	10
10	-	-	-	-	122	37	85	-	-	11
1 785	21	12	9	6	9 580	1 955	7 044	223	357	12
1 691	21	12	9	6	9 195	1 879	6 757	213	346	13
87	-	-	-	-	338	66	253	10	9	14
28	-	-	-	-	125	23	96	2	5	15
49	-	-	-	-	150	39	102	5	4	16
2	-	-	-	-	22	3	18	3	-	17
4	-	-	-	-	3	1	3	-	-	18
4	-	-	-	-	16	1	15	-	-	19
1	-	-	-	-	22	2	20	-	-	20
7	-	-	-	-	47	10	34	-	3	21
1 386	16	12	4	6	7 832	1 512	5 844	179	298	22
1 368	16	12	4	6	7 737	1 490	5 773	176	298	23
19	-	-	-	-	95	21	71	2	-	24
9	-	-	-	-	27	5	22	-	-	25
6	-	-	-	-	56	16	38	2	-	26
1	-	-	-	-	7	-	7	-	-	27
-	-	-	-	-	2	-	2	-	-	28
2	-	-	-	-	3	-	3	-	-	29
398	5	-	5	-	1 757	449	1 204	44	60	30
392	5	-	5	-	1 721	439	1 181	44	57	31
6	-	-	-	-	36	10	24	-	2	32
-	-	-	-	-	4	-	4	-	-	33
-	-	-	-	-	19	8	11	-	-	34
-	-	-	-	-	8	-	8	-	-	35
-	-	-	-	-	-	-	-	-	-	36
-	-	-	-	-	5	2	-	-	2	37
1 728	17	10	7	6	9 263	1 879	6 811	213	360	38
1 654	14	7	7	3	8 835	1 772	6 526	201	336	39
68	3	3	-	3	388	96	257	11	24	40
16	3	3	-	3	113	38	63	5	8	41
1	-	-	-	-	6	-	6	-	-	42
9	-	-	-	-	76	28	41	5	2	43
3	-	-	-	-	12	3	9	-	2	44
-	-	-	-	-	5	1	1	-	2	45
3	3	3	-	3	13	4	5	-	3	46
-	-	-	-	-	1	-	-	-	-	47
53	-	-	-	-	281	57	201	7	16	48
3	-	-	-	-	61	10	42	2	8	49
16	-	-	-	-	77	24	50	-	2	50
4	-	-	-	-	27	3	24	-	-	51
27	-	-	-	-	105	20	81	3	2	52
2	-	-	-	-	10	-	4	2	4	53
-	-	-	-	-	5	5	-	-	-	54
6	-	-	-	-	39	11	29	-	-	55
70	2	2	-	-	163	43	105	7	8	56
28	-	-	-	-	59	19	33	-	7	57
96	2	2	-	-	247	60	175	4	8	58
81	3	3	-	3	283	74	187	11	12	59
3	-	-	-	-	2	-	-	-	-	60
52	2	2	-	-	166	42	116	3	6	61
53	-	-	-	-	196	51	138	1	7	62
1 429	21	12	9	6	6 757	1 343	4 975	156	284	63
4	-	-	-	-	46	6	40	-	-	64
1 700	19	10	9	6	9 175	1 819	6 796	211	348	65
409	-	-	-	-	1 954	378	1 401	56	118	66
807	11	2	9	-	3 527	680	2 580	108	159	67
459	3	3	-	3	1 930	398	1 380	44	108	68
1 059	6	6	-	6	5 182	1 008	3 788	138	247	69
724	15	6	9	-	4 399	951	3 243	83	113	70
494	12	6	6	-	3 152	726	2 299	60	67	71
-	-	-	-	-	80	25	52	-	2	72
7	-	-	-	-	30	5	23	2	-	73

Table 6-3. Housing Quality by Family Type—Occupied Units with Elderly Householder—Con.

[Numbers in thousands. Consistent with the 1990 Census. ... 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				
		Total	With own children under 18			Total	With own children under 18		Total	With own children under 18		Hhldr of Hispanic origin
			Total	Race of householder			Total	Race of householder				
		White	Black	Hhldr of Hispanic origin		White	Black	Hhldr of Hispanic origin		White	Black	Hhldr of Hispanic origin
Overall Opinion of Structure												
1	94	38	23	-	-	-	-	-	-	-	-	-
2	70	31	19	2	2	-	-	8	-	-	-	-
3	95	50	31	-	-	-	-	4	-	-	-	-
4	115	40	20	2	-	-	-	2	-	-	-	-
5	1 098	531	346	7	3	4	3	61	1	-	1	-
6	689	372	249	8	4	5	3	34	-	-	-	-
7	1 375	737	521	12	6	4	-	70	2	2	-	-
8	4 257	2 294	1 756	24	17	3	5	150	1	1	-	-
9	2 979	1 721	1 354	8	6	-	2	107	2	2	-	-
10	9 707	5 278	4 350	34	25	5	1	223	-	-	-	-
11	361	137	104	4	4	-	-	7	-	-	-	-
Neighborhood Conditions												
12	20 135	10 913	8 539	99	65	20	14	643	6	5	1	-
13	14 577	7 706	6 072	65	43	14	11	479	4	3	1	-
14	5 458	3 155	2 423	34	22	6	3	164	2	2	-	-
15	812	436	268	4	3	1	3	40	-	-	-	-
16	1 166	634	462	7	3	-	-	35	2	2	-	-
17	1 000	593	461	-	-	-	-	32	-	-	-	-
18	832	511	393	-	-	-	-	17	-	-	-	-
19	152	101	70	2	2	-	-	8	-	-	-	-
20	229	153	130	2	-	2	-	3	-	-	-	-
21	1 694	909	679	8	7	1	3	36	-	-	-	-
22	1 571	951	764	15	10	3	-	42	-	-	-	-
23	75	44	34	-	-	-	-	6	-	-	-	-
24	101	51	43	-	-	-	-	-	-	-	-	-
Overall Opinion of Neighborhood												
25	254	129	72	2	2	-	-	22	-	-	-	-
26	132	74	48	-	-	-	-	4	-	-	-	-
27	185	106	76	-	-	-	-	5	-	-	-	-
28	220	115	89	1	1	-	-	9	-	-	-	-
29	1 288	634	459	9	5	3	3	39	1	-	1	-
30	737	397	267	7	5	-	3	45	-	-	-	-
31	1 442	758	546	4	3	1	1	53	-	-	-	-
32	4 256	2 337	1 870	21	11	5	1	114	1	1	-	-
33	2 780	1 615	1 300	15	11	2	2	120	-	-	-	-
34	8 842	4 748	3 811	40	28	9	4	233	4	4	-	-
35	226	134	111	-	-	-	-	6	-	-	-	-
36	480	183	123	3	3	-	-	18	-	-	-	-

¹Figures 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										
Total	With own children under 18				Total	Living alone		Other nonfamily		
	Total	Race of householder		Hhldr of Hispanic origin		Total	Male	Female	Male	Female
		White	Black							
15	—	—	—	—	56	19	30	—	7	1
4	—	—	—	—	39	11	27	1	—	2
15	—	—	—	—	45	21	22	—	2	3
18	—	—	—	—	75	18	48	8	2	4
124	8	6	2	6	567	184	367	15	2	5
89	2	2	—	—	317	72	224	8	13	6
146	—	—	—	—	639	149	460	4	27	7
389	9	4	5	—	1 962	459	1 386	46	73	8
259	2	—	2	—	1 258	258	904	38	58	9
705	—	—	—	—	4 428	744	3 406	106	173	10
26	—	—	—	—	224	41	181	—	2	11
1 731	21	12	9	6	9 223	1 883	6 768	223	348	12
1 155	18	9	9	3	6 871	1 387	5 062	143	278	13
568	3	3	—	3	2 303	485	1 668	80	70	14
128	—	—	—	—	377	76	280	13	7	15
137	—	—	—	—	532	117	388	19	9	16
100	—	—	—	—	406	86	290	18	12	17
101	3	3	—	—	321	47	249	10	15	18
23	—	—	—	—	51	9	34	6	2	19
19	—	—	—	—	76	16	57	2	1	20
195	3	3	—	3	785	174	583	21	26	21
145	—	—	—	—	620	124	452	23	20	22
4	—	—	—	—	31	6	25	—	—	23
8	—	—	—	—	49	11	39	—	—	24
35	—	—	—	—	125	28	83	9	4	25
23	—	—	—	—	58	20	32	5	—	26
25	3	—	3	—	79	17	60	—	2	27
16	—	—	—	—	105	40	60	3	2	28
136	2	3	—	3	653	144	467	13	30	29
85	—	—	—	—	340	86	219	14	21	30
160	4	2	—	—	684	175	477	16	16	31
353	—	2	2	—	1 920	421	1 358	49	92	32
196	7	—	2	—	1 164	250	839	25	51	33
703	—	5	2	3	4 094	703	3 173	89	129	34
17	—	—	—	—	92	34	58	—	—	35
42	—	—	—	—	297	57	229	—	11	36

Table 6-4. Neighborhood Quality—Occupied Units with Elderly Householder

[Numbers in thousands. Consistent with the 1990 Census. ... means not applicable or sample too small. - means zero or rounds to zero]

Characteristics	Total occupied units	Tenure		Housing unit characteristics				Household characteristics			
		Owner	Renter	New construction 4 yrs	Mobile homes	Physical problems		Black	Hispanic	Moved in past year	Below poverty level
						Severe	Moderate				
1 Total	20 841	16 299	4 542	557	1 320	431	820	1 882	838	878	3 896
Condition Present as a Percent of Total¹											
2 Street noise or traffic	30.35	28.53	36.87	14.05	19.63	34.62	38.10	40.02	27.77	21.10	33.39
3 Neighborhood crime	16.85	15.44	21.92	8.81	11.93	22.45	22.15	29.73	17.25	10.59	17.88
4 Any condition(s)	37.85	36.03	44.40	19.07	25.63	42.45	44.55	49.64	35.41	26.29	39.99
5 Both conditions present	9.35	7.94	14.39	3.79	5.93	14.62	15.70	20.11	9.61	5.40	11.28
6 No conditions present	60.76	62.58	54.22	79.91	73.16	54.71	54.45	48.78	63.27	73.44	58.20
7 Not reported	1.39	1.39	1.39	1.02	1.21	2.84	1.00	1.59	1.33	.27	1.81
Condition Bothersome as a Percent of Total¹											
8 Street noise or traffic	10.85	10.69	11.43	4.61	6.84	14.28	16.30	17.13	10.11	6.67	10.94
9 Neighborhood crime	9.62	9.08	11.55	2.05	6.54	12.81	15.06	17.32	10.50	4.61	10.24
10 Unsatisfactory neighborhood shopping	18.06	19.75	12.02	18.24	27.76	25.69	27.79	23.63	12.38	13.32	21.30
11 Unsatisfactory public elementary school	.23	.26	.10	.36	.54	—	.24	.86	.30	.23	.27
12 Unsatisfactory public transportation	2.24	2.09	2.79	.47	1.35	2.85	2.84	3.92	3.93	1.85	2.30
13 Any condition(s)	33.27	34.25	29.74	21.90	36.58	42.20	47.28	44.75	30.16	24.19	36.09
14 Two or more conditions	6.54	6.42	6.97	2.66	5.53	11.90	11.76	13.74	6.32	2.48	7.67
Conditions so Objectionable Household Wants to Move as a Percent of Total¹											
15 Street noise or traffic	2.82	2.51	3.96	.55	1.37	3.32	5.02	5.44	3.12	1.18	3.01
16 Neighborhood crime	2.63	2.11	4.50	.36	1.84	3.00	5.10	5.57	5.01	2.04	3.12
17 Unsatisfactory public elementary school	.09	.11	—	—	.38	—	.24	.26	—	—	.19
18 Any condition(s)	4.30	3.77	6.18	.55	2.35	4.33	7.40	8.11	6.12	2.51	4.92
19 Two or more conditions	1.24	.95	2.28	.36	1.24	2.00	2.97	3.15	2.01	.71	1.40
Incomplete Reporting as a Percent of Total¹											
20 Street noise or traffic	1.45	1.46	1.40	1.02	1.21	2.84	1.31	1.59	1.61	.27	1.93
21 Neighborhood crime	1.82	1.70	2.23	1.02	1.97	3.95	1.44	2.03	1.67	.96	2.25
Public Elementary School as a Percent of Total											
22 Households with any children aged 0-16	6.06	6.60	4.14	3.73	5.49	11.76	9.47	14.48	9.24	4.70	9.20
23 Satisfactory public elementary school	2.81	3.02	2.05	1.96	1.87	5.45	6.05	9.58	6.92	3.01	4.58
24 Unsatisfactory public elementary school	.23	.26	.10	.36	.54	—	.24	.86	.30	.23	.27
25 So bothered they want to move	.09	.11	—	—	.38	—	.24	.26	—	—	.19
26 Not reported	—	—	—	—	—	—	—	—	—	—	—
27 Not reported or don't know	3.03	3.32	1.99	1.41	3.07	6.30	3.18	4.04	2.02	1.47	4.25
28 Public elementary school less than 1 mile	1.90	1.90	1.90	1.65	1.25	1.33	3.45	7.36	5.54	2.50	2.90
29 Public elementary school 1 mile or more	1.42	1.67	.50	1.61	1.34	4.20	2.84	4.11	1.89	1.58	2.22
30 Not reported	2.75	3.03	1.73	.47	2.90	6.22	3.18	3.00	1.81	.62	4.08
31 Households without children aged 0-16	93.94	93.40	95.86	96.27	94.51	88.24	90.53	85.52	90.76	95.30	90.80
32 Households with children aged 4-16	4.89	5.29	3.43	2.80	5.14	8.83	8.48	12.32	8.73	4.14	7.88
33 Attend public school(K-12)	2.45	2.58	1.97	1.53	1.90	4.46	4.73	8.44	5.88	3.10	4.27
34 Attend private school (K-12)	.38	.37	.41	1.08	.18	1.83	1.80	.72	—	—	.46
35 Attend ungraded school, preschool, etc	.11	.14	—	—	.17	—	—	.20	—	—	.19
36 Does not attend school	.06	.05	.10	—	.17	—	.20	.11	.42	.18	.08
37 Not reported	1.97	2.19	1.19	.19	2.72	4.38	3.01	2.71	1.71	.87	3.22
Public Transportation as a Percent of the Total											
38 With public transportation	51.47	46.41	69.63	33.98	30.12	47.81	41.58	65.90	70.96	55.42	51.58
39 Household uses it at least weekly	8.22	4.52	21.49	1.97	1.61	10.09	10.31	21.78	19.48	9.83	12.85
40 Satisfactory public transportation	7.67	4.11	20.44	1.97	1.46	9.36	9.21	19.86	18.63	9.73	12.01
41 Unsatisfactory public transportation	.52	.39	.96	—	.16	.73	1.10	1.81	.84	.10	.79
42 Not reported	.03	.01	.09	—	—	—	—	.11	—	—	.05
43 Household uses it less than weekly	20.26	19.08	24.48	10.91	9.70	20.20	16.69	26.49	27.22	15.47	20.11
44 Satisfactory public transportation	18.37	17.15	22.72	8.78	8.20	17.82	14.95	24.20	23.92	14.02	18.53
45 Unsatisfactory public transportation	1.61	1.59	1.67	.47	1.18	1.89	1.74	1.93	2.80	1.13	1.42
46 Not reported	.28	.33	.08	1.66	.32	.50	—	.35	.50	.32	.16
47 Household does not use	22.63	22.52	23.01	21.09	18.51	16.49	14.59	17.17	23.57	29.14	18.34
48 Not reported	.36	.28	.65	—	.30	1.03	—	.47	.70	.98	.28
49 No public transportation	46.78	51.83	28.64	64.05	68.03	48.19	57.41	32.05	27.76	43.54	46.12
50 Not reported	1.75	1.76	1.73	1.98	1.85	4.00	1.00	2.05	1.28	1.04	2.30
Neighborhood Shopping as a Percent of the Total											
51 Satisfactory neighborhood shopping	79.88	78.31	85.55	79.30	70.80	71.57	70.40	74.06	85.99	84.41	76.27
52 Less than 1 mile	59.63	56.04	72.51	47.56	38.61	51.72	48.59	55.76	71.87	67.07	58.67
53 1 mile or more	19.29	21.32	12.02	31.28	30.81	19.55	20.54	16.85	13.28	14.77	16.76
54 Not reported	.96	.94	1.02	.47	1.19	.31	1.28	1.44	.84	2.57	.85
55 Unsatisfactory neighborhood shopping	18.06	19.75	12.02	18.24	27.76	25.69	27.79	23.63	12.38	13.32	21.30
56 Not reported or don't know	2.05	1.95	2.43	2.45	1.63	2.74	1.81	2.31	1.63	2.27	2.43

¹Figures may not add to 100%, because more than one condition may apply to a unit or conditions are not reported.

Total occupied units	In (P)MSAs			Urban		Rural				Regions				
	Central cities	Suburbs	Outside (P)MSAs	Total	Outside (P)MSAs	Total	Suburbs	Outside (P)MSAs	Farm	Northeast	Midwest	South	West	
20 841	5 916	9 168	5 756	14 895	2 229	5 975	2 419	3 527	412	4 563	5 112	7 230	3 935	1
30.35	37.68	26.19	29.43	32.35	34.46	25.35	23.98	26.24	18.64	34.99	31.01	28.19	28.05	2
16.85	29.91	13.79	8.32	20.22	9.82	8.39	9.98	7.37	10.21	18.65	13.42	16.95	19.05	3
37.85	49.99	33.08	32.98	41.15	37.64	29.61	28.97	30.04	24.56	41.74	37.25	36.29	37.01	4
9.35	17.60	6.90	4.76	11.42	6.64	4.13	4.99	3.57	4.28	11.91	7.18	8.86	10.09	5
60.76	48.12	65.57	66.09	57.34	61.05	69.32	69.40	69.27	74.35	56.34	61.47	62.53	61.70	6
1.39	1.89	1.35	.93	1.51	1.31	1.07	1.64	.69	1.09	1.92	1.27	1.18	1.29	7
10.85	14.65	9.47	9.14	11.79	10.73	8.44	8.98	8.13	5.64	14.22	8.86	10.49	10.19	8
9.62	18.05	7.40	4.48	11.71	5.53	4.35	5.20	3.81	5.43	10.28	7.32	9.79	11.52	9
18.06	11.87	15.06	29.22	11.29	15.20	34.96	30.57	38.08	45.59	15.07	19.95	21.03	13.62	10
.23	.41	.10	.23	.23	.09	.22	.08	.32	—	.29	.19	.24	.17	11
2.24	3.15	2.66	.64	2.94	.98	.53	.60	.42	—	3.10	1.56	1.44	3.60	12
33.27	35.50	28.68	38.27	29.54	27.41	42.54	38.90	45.13	51.19	33.99	31.68	35.16	31.01	13
6.54	10.24	5.26	4.79	7.06	4.56	5.22	5.71	4.93	3.82	7.73	5.11	6.50	7.10	14
2.82	5.03	2.18	1.58	3.35	1.91	1.51	1.74	1.37	.23	3.69	2.36	2.50	3.01	15
2.63	6.05	1.72	.58	3.41	.93	.67	1.14	.36	—	3.02	2.13	2.36	3.34	16
.09	.17	.01	.12	.09	.09	.08	—	.14	—	.07	.06	.09	.13	17
4.30	8.46	3.17	1.80	5.28	2.17	1.81	2.19	1.57	.23	5.41	3.61	3.79	4.83	18
1.24	2.75	.73	.48	1.55	.76	.45	.68	.30	—	1.37	.91	1.17	1.64	19
1.45	1.93	1.43	.97	1.56	1.31	1.15	1.74	.75	1.09	1.97	1.33	1.28	1.29	20
1.82	2.72	1.73	1.04	2.03	1.49	1.27	2.04	.75	1.09	2.44	1.70	1.62	1.62	21
6.06	7.41	6.38	4.18	6.54	4.30	4.88	5.98	4.10	5.37	5.98	4.90	6.51	6.85	22
2.81	2.73	2.96	2.65	2.86	3.27	2.71	3.30	2.26	3.19	2.34	2.04	3.34	3.37	23
.23	.41	.10	.23	.23	.09	.22	.08	.32	—	.29	.19	.24	.17	24
.09	.17	.01	.12	.09	.09	.08	—	.14	—	.07	.06	.09	.13	25
3.03	4.26	3.32	1.29	3.46	.94	1.95	2.59	1.52	2.17	3.35	2.67	2.93	3.30	26
1.90	3.05	1.55	1.27	2.41	2.11	.61	.43	.74	.50	1.84	1.39	1.85	2.73	27
1.42	.72	1.71	1.68	.99	1.19	2.52	3.22	1.99	2.62	.97	.95	2.07	1.34	28
2.75	3.63	3.13	1.23	3.14	1.00	1.75	2.33	1.37	2.24	3.16	2.56	2.59	2.78	29
93.94	92.59	93.62	95.82	93.46	95.70	95.12	94.02	95.90	94.63	94.02	95.10	93.49	93.15	30
4.89	5.79	5.23	3.41	5.17	3.54	4.15	5.40	3.33	4.82	4.72	3.86	5.37	5.53	31
2.45	2.41	2.50	2.40	2.40	2.50	2.54	2.86	2.34	2.61	2.00	1.84	3.00	2.72	32
.38	.89	.28	.04	.47	.27	.15	.27	.07	—	.76	.25	.28	.28	33
.11	.12	.12	.08	.09	.09	.15	.27	.07	—	.07	.03	.10	.26	34
.06	.05	.01	.14	.04	.11	.10	—	.16	—	.07	.03	.10	.26	35
1.97	2.59	2.35	.74	2.28	.83	1.21	1.99	.69	1.15	2.12	1.75	1.94	2.16	36
51.47	82.20	49.70	22.69	66.33	36.38	14.24	14.49	14.04	6.86	64.00	49.46	37.11	65.93	37
8.22	19.36	5.10	1.73	11.21	3.30	.76	.70	.74	—	16.84	5.87	4.09	8.86	38
7.67	18.08	4.76	1.61	10.49	3.20	.61	.62	.61	—	15.83	5.38	3.75	8.38	39
.52	1.25	.32	.08	.71	.10	.08	—	.07	—	1.01	.41	.30	.48	40
.03	.03	.02	.04	.01	—	.07	.08	.06	—	—	.08	.03	—	41
20.26	32.32	20.01	8.24	26.33	13.19	5.02	4.95	5.11	1.80	24.99	19.89	14.80	25.26	42
18.37	30.20	17.42	7.71	23.94	12.58	4.39	4.08	4.64	1.30	22.67	18.70	13.41	22.05	43
1.61	1.82	2.23	.40	2.09	.48	.41	.49	.35	—	1.99	1.05	1.05	2.92	44
.28	.30	.37	.12	.30	.12	.22	.38	.12	.50	.33	.14	.34	.28	45
22.63	30.02	24.25	12.46	28.35	19.30	8.30	8.54	8.13	5.06	21.48	23.42	17.98	31.48	46
.36	.49	.34	.27	.45	.59	.16	.29	.06	—	.69	.28	.24	.33	47
46.78	15.45	48.63	78.03	31.77	61.89	84.36	83.50	84.96	92.05	33.97	48.98	61.14	32.39	48
1.75	2.35	1.67	1.28	1.89	1.73	1.40	2.01	.99	1.09	2.03	1.56	1.75	1.68	49
79.88	85.47	82.98	69.21	86.52	82.85	63.32	67.12	60.60	53.33	82.05	78.12	77.28	84.44	50
59.63	73.19	60.53	44.26	71.97	69.65	28.78	29.44	28.21	5.47	64.65	60.22	52.94	65.33	51
19.29	11.02	21.63	24.09	13.46	11.90	33.92	37.01	31.79	46.78	16.25	17.09	23.13	18.65	52
.96	1.26	.83	.87	1.06	1.29	.63	.67	.60	1.08	1.15	.81	1.22	.45	53
18.06	11.87	15.06	29.22	11.29	15.20	34.96	30.57	38.08	45.59	15.07	19.95	21.03	13.62	54
2.05	2.67	1.96	1.57	2.19	1.96	1.72	2.31	1.32	1.09	2.88	1.93	1.68	1.94	55

Table 6-5. Journey to Work—Occupied Units with Elderly Householder

(Numbers in thousands. Consistent with the 1990 Census. ... means not applicable or sample too small. - means zero or rounds to zero)

Characteristics	Total occupied units	Tenure		Housing unit characteristics				Household characteristics			
		Owner	Renter	New construction 4 yrs	Mobile homes	Physical problems		Black	Hispanic	Moved in past year	Below poverty level
						Severe	Moderate				
1 All workers¹	5 596	4 892	705	151	206	88	214	593	307	221	448
Principal Means of Transportation to Work Last Week											
2 Drives self	4 194	3 747	447	137	157	51	145	372	216	176	278
3 Carpool	533	466	67	9	24	13	29	104	40	23	60
4 2 person	418	371	48	4	17	13	19	86	22	15	42
5 3 person	74	67	7	5	4	7	7	12	13	7	5
6 4+ person	40	28	12	-	2	2	3	6	5	1	13
7 Mass transportation	267	187	100	-	2	7	19	93	29	12	44
8 Taxicab	2	2	-	-	-	-	-	-	-	-	2
9 Bicycle or motorcycle	25	23	-	-	-	-	-	-	-	-	2
10 Walks only	227	178	48	-	9	14	15	12	15	4	26
11 Other means	30	27	3	4	4	2	2	7	3	-	6
12 Works at home	299	262	37	1	9	3	3	5	4	6	30
Travel Time from Home to Work											
13 Less than 15 minutes	1 986	1 756	231	45	59	37	91	168	76	73	100
14 15 to 29 minutes	1 871	1 635	236	68	78	17	58	232	127	70	155
15 30 to 44 minutes	733	635	98	17	34	21	33	103	57	38	68
16 45 to 59 minutes	225	192	33	1	7	6	6	31	16	7	32
17 1 hour to 1 hour and 29 minutes	153	124	28	3	2	3	6	28	12	4	22
18 1 hour 30 minutes or more	61	55	6	4	6	3	3	2	4	8	7
19 Works at home	299	262	37	1	9	3	3	5	4	6	30
20 No fixed place of work	269	233	36	13	12	1	18	24	11	18	34
21 Median	19	18	20	20	21	19	16	22	23	20	23
Distance from Home to Work											
22 Less than 1 mile	477	396	81	-	18	17	22	27	20	14	41
23 1 to 4 miles	1 349	1 171	178	26	39	12	80	158	68	44	75
24 5 to 9 miles	1 160	1 010	150	43	27	17	25	140	72	44	61
25 10 to 19 miles	1 279	1 143	136	40	66	20	47	166	95	49	144
26 20 to 29 miles	427	379	49	22	13	7	7	33	19	28	38
27 30 to 49 miles	253	223	30	3	16	8	5	34	15	9	19
28 50 miles or more	83	75	8	4	6	2	5	4	3	10	7
29 Works at home	299	262	37	1	9	3	3	5	4	6	30
30 No fixed place of work	269	233	36	13	12	1	18	24	11	18	34
31 Median	8	8	7	10	11	9	8	8	9	10	11
Departure Time to Work											
32 12:00 a.m. to 2:59 a.m.	23	23	-	-	-	-	-	2	2	-	4
33 3:00 a.m. to 5:59 a.m.	371	328	43	11	27	6	17	38	20	15	33
34 6:00 a.m. to 6:59 a.m.	752	675	77	22	31	12	43	104	47	28	44
35 7:00 a.m. to 7:59 a.m.	537	470	67	14	30	5	14	48	40	25	42
36 7:30 a.m. to 7:59 a.m.	692	609	82	15	22	8	25	52	36	18	46
37 8:00 a.m. to 8:29 a.m.	588	519	69	18	13	16	22	46	33	26	41
38 8:30 a.m. to 8:59 a.m.	357	315	41	15	9	2	16	39	20	12	21
39 9:00 a.m. to 9:59 a.m.	371	319	52	16	12	14	9	34	17	20	35
40 10:00 a.m. to 3:59 p.m.	501	408	93	17	25	7	13	79	41	22	37
41 4:00 p.m. to 11:59 p.m.	235	209	26	5	4	4	4	28	4	4	23
42 Not reported	1 171	1 016	155	19	33	17	40	129	47	52	120
Worked at Home Last Week											
43 Worked at home	824	752	72	30	31	9	34	39	15	32	47
Hours worked at home:											
44 0-9 hours	356	326	30	14	16	7	21	26	5	12	28
45 10-19 hours	171	156	14	13	6	5	1	4	7	10	3
46 20-29 hours	112	105	7	3	7	2	2	4	3	4	5
47 30-39 hours	34	32	2	-	-	-	2	3	-	1	2
48 40 hours or more	119	102	17	-	3	-	5	3	-	5	7
49 Not reported	33	30	2	-	-	-	-	2	-	-	2
Days worked at home instead of traveling to work:											
50 0 days	430	399	31	18	15	5	19	17	10	21	13
51 1-2 days	128	116	12	7	9	-	9	12	2	2	16
52 3-4 days	70	62	8	-	-	-	1	1	2	-	4
53 5 days or more	56	48	8	3	5	-	-	1	3	6	5
54 Not reported	55	51	4	3	-	-	2	4	-	2	3
55 Did not work at home	4 168	3 620	549	106	152	71	156	502	277	166	325
56 Worked at home not reported	590	506	84	15	21	8	24	52	15	23	74
57 Householders who worked last week²	2 132	1 772	361	52	90	26	64	161	83	106	167
Principal Means of Transportation to Work Last Week											
58 Drives self	1 613	1 376	237	49	77	10	42	118	61	90	96
59 Carpool	121	100	21	3	2	2	7	10	4	3	14
60 2 person	98	83	15	1	2	2	4	7	1	1	10
61 3 person	17	4	2	-	-	-	3	1	3	3	1
62 4+ person	7	4	2	-	-	-	2	1	1	-	2
63 Mass transportation	109	54	55	-	2	6	7	29	7	7	17
64 Taxicab	2	2	-	-	-	-	-	-	-	-	-
65 Bicycle or motorcycle	2	2	-	-	-	-	-	-	-	-	2
66 Walks only	105	90	15	-	5	4	5	1	8	-	15
67 Other means	12	10	3	-	-	-	-	3	3	-	3
68 Works at home	171	143	28	-	5	3	3	3	6	6	21
Travel Time from Home to Work											
69 Less than 15 minutes	838	697	141	27	31	13	30	51	25	46	52
70 15 to 29 minutes	658	546	112	17	29	2	14	60	34	35	44
71 30 to 44 minutes	205	168	36	5	12	6	9	25	10	11	25
72 45 to 59 minutes	72	53	18	1	2	2	2	8	5	1	9
73 1 hour to 1 hour and 29 minutes	42	34	9	-	2	2	-	8	4	-	6
74 1 hour 30 minutes or more	21	19	2	-	-	-	-	-	-	2	2
75 Works at home	171	143	28	-	5	3	3	3	6	6	21
76 No fixed place of work	125	111	14	3	10	3	5	5	6	4	8
77 Median	16	16	17	15	18	...	15	21	20	15	20

Total occupied units	In (P)MSAs		Outside (P)MSAs	Urban		Rural			Regions					
	Central cities	Suburbs		Total	Outside (P)MSAs	Total	Suburbs	Outside (P)MSAs	Farm	Northeast	Midwest	South	West	
5 596	1 572	2 668	1 356	4 032	494	1 575	702	862	178	1 303	1 315	1 913	1 065	1
4 194	1 103	2 077	1 014	3 025	395	1 173	549	620	86	915	979	1 515	784	2
533	160	248	125	382	43	153	68	83	6	93	104	235	101	3
418	126	193	99	304	32	117	47	68	4	73	79	204	62	4
74	18	34	22	48	9	27	14	13	2	13	17	20	23	5
40	16	20	4	30	2	10	8	2	-	7	8	11	15	6
287	181	96	10	270	2	17	8	8	-	155	62	38	32	7
2	-	2	-	2	-	-	-	-	-	-	-	2	-	8
25	7	12	6	21	4	3	1	2	-	6	8	2	9	9
227	69	84	74	147	22	81	28	52	15	76	62	52	37	10
30	3	15	12	18	5	12	5	7	-	7	6	7	10	11
299	50	134	114	165	24	136	43	90	70	50	94	62	92	12
1 986	475	863	648	1 431	303	558	211	344	51	477	496	647	365	13
1 871	632	922	318	1 413	88	463	228	230	22	404	400	733	334	14
733	207	393	133	523	40	210	117	93	17	183	160	257	134	15
225	62	128	35	160	9	65	39	26	7	64	51	69	41	16
153	58	69	26	116	10	37	21	16	7	63	27	35	27	17
81	14	29	18	37	2	24	8	16	-	25	13	9	14	18
299	50	134	114	165	24	136	43	90	70	50	94	62	92	19
269	73	131	65	187	17	82	34	48	3	37	73	100	58	20
19	20	20	15	19	15	18	21	16	15	19	17	19	19	21
477	138	152	186	328	84	148	46	103	23	119	141	131	85	22
1 349	406	563	380	1 059	194	293	105	185	24	331	336	452	231	23
1 160	389	582	189	936	83	224	118	106	8	285	224	441	210	24
1 279	374	690	215	898	36	386	202	179	15	312	275	467	225	25
427	75	250	102	278	29	150	77	73	19	104	99	145	79	26
253	54	132	68	139	14	41	17	25	2	41	56	92	64	27
83	12	33	37	41	13	41	41	90	2	25	16	22	21	28
299	50	134	114	165	24	136	43	90	70	50	94	62	92	29
269	73	131	65	187	17	82	34	48	3	37	73	100	58	30
8	7	8	6	7	4	10	12	8	8	8	7	8	8	31
23	2	11	9	18	7	5	3	2	-	4	1	11	7	32
371	81	189	101	232	37	139	75	64	10	73	90	126	83	33
752	207	371	173	507	52	245	123	77	9	138	167	291	130	34
537	160	252	126	404	48	135	55	77	15	163	112	206	82	35
692	168	379	145	501	60	191	106	85	23	176	159	202	154	36
588	155	273	159	445	65	143	49	94	11	161	143	181	104	37
357	121	153	82	280	35	76	29	47	9	83	84	120	69	38
371	106	183	82	308	47	63	28	35	3	89	87	137	57	39
501	173	221	107	379	41	122	56	66	4	86	134	173	108	40
235	91	87	57	176	22	80	25	35	4	73	66	69	28	41
1 171	307	548	316	782	81	396	154	235	89	257	272	399	242	42
824	209	359	255	563	86	263	91	170	84	131	223	230	240	43
356	94	162	100	254	42	102	45	58	13	60	98	103	96	44
171	53	75	42	123	13	47	18	29	20	29	47	45	50	45
112	22	54	36	76	11	39	11	26	9	14	29	42	46	46
34	10	14	6	16	3	18	7	11	9	14	14	4	9	47
119	21	42	55	71	17	47	9	38	25	15	25	40	38	48
33	9	15	8	23	-	10	2	8	8	7	10	10	5	49
430	113	185	131	318	55	112	36	75	30	64	112	124	129	50
128	36	67	24	86	2	42	19	23	4	38	32	24	33	51
70	23	26	21	52	10	20	7	11	6	6	16	25	22	52
56	9	26	21	41	13	16	7	8	2	9	16	20	23	53
55	18	30	7	45	2	11	6	4	4	10	12	20	13	54
4 168	1 221	1 998	949	3 082	367	1 091	505	582	42	1 035	964	1 459	711	55
590	135	307	149	378	39	215	103	110	52	138	123	220	110	56
2 132	596	1 011	526	1 559	205	577	253	320	72	482	537	695	418	57
1 613	431	778	403	1 195	175	417	189	228	27	324	407	577	304	58
121	39	62	20	92	5	29	14	15	2	28	31	45	17	59
98	30	50	18	74	5	24	11	13	2	26	21	41	10	60
17	6	9	2	12	-	5	2	2	-	2	8	2	5	61
7	3	3	-	6	-	1	1	-	-	-	2	2	2	62
109	72	36	-	107	-	2	2	-	-	66	15	14	14	63
2	-	-	-	2	-	-	-	-	-	-	-	-	-	64
105	23	45	36	59	7	45	16	29	7	37	30	18	20	65
12	3	10	-	7	-	5	5	-	-	2	3	8	8	66
171	28	80	64	96	16	77	27	48	36	24	50	41	55	67
838	212	341	286	611	126	227	67	160	23	195	228	250	165	69
658	229	325	104	507	40	151	86	65	7	139	150	257	112	70
205	57	125	23	144	2	60	42	19	2	55	41	79	29	71
72	17	46	8	55	4	17	11	6	2	17	18	24	13	72
42	13	21	4	30	17	13	8	4	2	23	5	7	8	73
21	3	13	4	17	2	4	2	2	2	9	4	4	5	74
171	28	80	64	96	16	77	27	48	36	24	50	41	55	75
125	33	61	32	98	15	21	10	17	1	20	41	33	31	76
16	18	19	15	17	15	15	22	15	15	17	15	18	15	77

Table 6-5. Journey to Work—Occupied Units with Elderly Householder—Con.

[Numbers in thousands. Consistent with the 1990 Census. ... means not applicable or sample too small. - means zero or rounds to zero]

Characteristics	Total occupied units	Tenure		Housing unit characteristics				Household characteristics			
		Owner	Renter	New construction 4 yrs	Mobile homes	Physical problems		Black	Hispanic	Moved in past year	Below poverty level
						Severe	Moderate				
Distance from Home to Work											
1 Less than 1 mile	240	195	44	-	7	4	12	12	11	6	28
2 1 to 4 miles	550	446	103	15	19	6	20	33	21	30	35
3 5 to 9 miles	420	327	92	21	15	5	7	45	20	25	23
4 10 to 19 miles	428	374	54	6	30	2	15	39	21	24	41
5 20 to 29 miles	120	107	13	8	2	2	-	13	1	8	10
6 30 to 49 miles	50	42	9	-	-	3	1	10	4	-	1
7 50 miles or more	29	26	2	-	2	1	-	-	-	2	2
8 Works at home	171	143	28	-	5	3	3	3	5	6	21
9 No fixed place of work	125	111	14	3	10	1	5	3	6	4	8
10 Median	7	7	6	7	9	-	4	8	7	7	7
Departure Time to Work											
11 12:00 a.m. to 2:59 a.m.	9	9	-	-	-	-	-	-	-	-	2
12 3:00 a.m. to 5:59 a.m.	120	104	16	4	9	-	2	13	12	7	13
13 6:00 a.m. to 6:59 a.m.	247	211	36	6	16	4	9	29	9	14	12
14 7:00 a.m. to 7:59 a.m.	202	165	38	-	5	2	10	18	10	10	21
15 7:30 a.m. to 7:59 a.m.	232	196	36	1	11	-	9	12	11	8	11
16 8:00 a.m. to 8:29 a.m.	237	201	35	10	7	1	7	12	6	15	12
17 8:30 a.m. to 8:59 a.m.	163	140	24	11	-	2	5	5	6	8	8
18 9:00 a.m. to 9:59 a.m.	193	163	30	9	3	6	4	15	5	12	18
19 10:00 a.m. to 3:59 p.m.	185	139	46	8	15	-	6	19	6	7	16
20 4:00 p.m. to 11:59 p.m.	55	47	8	-	-	2	2	2	-	-	5
21 Not reported	489	397	92	3	24	10	11	37	18	25	47
Worked at Home Last Week											
22 Worked at home	425	383	42	17	21	2	12	14	7	19	22
Hours worked at home:											
23 0-9 hours	166	147	19	9	16	2	4	7	5	6	12
24 10-19 hours	102	94	8	8	-	-	5	2	-	5	3
25 20-29 hours	54	49	6	-	2	-	1	4	2	3	2
26 30-39 hours	20	20	-	-	-	-	-	-	-	1	-
27 40 hours or more	64	56	9	-	3	-	2	-	-	3	3
28 Not reported	18	18	1	-	-	-	-	-	-	-	2
Days worked at home instead of traveling to work:											
29 0 days	211	194	18	12	9	2	6	9	5	8	9
30 1-2 days	70	63	7	5	7	-	2	-	-	2	3
31 3-4 days	39	33	6	-	-	-	1	1	-	-	4
32 5 days or more	33	29	4	-	2	-	-	1	2	6	1
33 Not reported	29	27	2	-	-	-	2	2	-	2	3
34 Did not work at home	1 467	1 195	272	30	59	21	44	131	72	79	115
35 Worked at home not reported	236	189	47	5	10	3	8	16	4	8	30

¹Limited to those persons 14 years and older who reported having a job the week prior to interview within the United States.
²Limited to householders who reported having a job the week prior to interview within the United States.

Total occupied units	In (P)MSAs			Urban		Rural				Regions				
	Central cities	Suburbs	Outside (P)MSAs	Total	Outside (P)MSAs	Total	Suburbs	Outside (P)MSAs	Farm	Northeast	Midwest	South	West	
240	73	72	95	157	37	83	25	58	14	65	68	58	49	1
550	158	233	159	441	85	109	35	74	7	135	150	161	104	2
420	157	209	54	355	22	65	33	32	2	106	84	159	70	3
428	116	230	83	288	22	140	79	61	4	90	92	174	72	4
120	17	81	21	81	5	38	22	17	7	27	30	40	22	5
50	11	31	8	26	-	24	16	8	2	4	16	23	7	6
29	5	15	9	16	2	13	6	7	4	10	5	6	8	7
171	28	80	64	96	16	77	27	48	36	24	50	41	55	8
125	33	61	32	98	15	27	10	17	1	20	41	33	31	9
7	6	8	4	6	3	8	12	5	3	6	5	8	6	10
9	-	7	2	9	2	-	-	-	-	2	-	4	3	11
120	31	63	25	82	11	38	23	15	3	28	25	42	25	12
247	63	119	64	163	22	84	41	43	5	61	52	94	40	13
202	60	90	52	154	24	48	21	28	2	46	51	76	30	14
232	63	122	48	165	16	67	35	32	5	61	46	73	52	15
237	58	114	64	177	11	59	21	39	7	59	61	76	41	16
163	70	65	27	135	11	29	12	17	4	41	32	51	40	17
193	50	99	44	164	29	30	14	15	3	38	63	59	37	18
185	60	82	43	137	20	49	25	24	2	32	51	65	37	19
55	24	18	13	45	9	10	6	4	-	13	25	7	9	20
489	118	231	142	327	38	164	57	104	42	100	132	148	109	21
425	108	207	110	297	39	130	56	71	38	72	111	111	131	22
168	48	84	34	124	17	42	25	17	6	33	42	45	46	23
102	23	57	22	75	9	27	13	13	6	16	29	29	27	24
54	12	26	17	38	2	19	2	15	4	8	16	13	17	25
20	7	9	5	11	3	9	7	2	2	5	5	2	7	26
64	17	21	27	38	8	26	7	19	14	4	12	19	29	27
18	2	11	5	11	-	7	2	5	5	5	6	2	5	28
211	60	92	60	160	26	52	18	34	14	29	50	60	71	29
70	18	48	5	52	-	18	13	5	-	28	15	9	19	30
39	11	21	6	25	-	16	7	6	4	2	11	21	5	31
33	6	15	12	26	10	7	5	2	2	6	6	7	14	32
29	9	20	-	23	-	6	6	-	-	7	8	7	8	33
1 467	431	690	347	1 111	148	356	158	198	11	355	368	499	246	34
236	55	114	67	148	16	90	39	51	24	55	56	85	39	35

Table 6-7. Additions to Residential Structures—Owner Occupied Units with Elderly

[Numbers in thousands. Consistent with the 1990 Census. ... means not applicable or sample too small. - means zero or rounds to zero]

Characteristics	Total occupied units	Housing unit characteristics				Household characteristics			
		New construction 4 yrs	Mobile homes	Physical problems		Black	Hispanic	Moved in past year	Below poverty level
				Severe	Moderate				
1 Total	16 299	435	1 223	335	591	1 240	490	373	2 390
Amount Spent¹									
2 Total	457	42	82	9	19	30	36	21	81
3 Less than \$500	72	-	17	6	7	5	5	-	23
4 \$500 to \$999	59	9	13	-	3	2	4	-	5
5 \$1,000 to \$4,999	203	26	42	2	4	18	26	9	46
6 \$5,000 to \$9,999	47	-	7	-	-	-	2	2	2
7 \$10,000 to \$49,999	74	7	3	-	4	5	-	9	4
8 \$50,000 or more	2	-	-	-	-	-	-	-	-
9 Median	2 925	...	2 046	...	...	...	...	...	2 067
10 Work Done By Household	138	-	19	2	9	11	28	2	37
11 Less than \$500	36	-	4	2	7	2	5	-	7
12 \$500 to \$999	19	-	2	-	2	2	-	-	3
13 \$1,000 to \$4,999	67	-	11	-	-	6	23	-	25
14 \$5,000 to \$9,999	9	-	2	-	-	-	-	2	2
15 \$10,000 to \$49,999	7	-	-	-	-	-	-	-	-
16 \$50,000 or more	-	-	-	-	-	-	-	-	-
17 Median	1 832	...	...	...	...	...	...	...	...
18 Work Not Done By Household	319	42	62	7	10	19	9	19	44
19 Less than \$500	35	-	12	4	-	3	-	-	16
20 \$500 to \$999	40	9	11	-	1	-	4	-	2
21 \$1,000 to \$4,999	136	26	32	2	4	12	3	9	21
22 \$5,000 to \$9,999	38	-	4	-	-	-	2	2	-
23 \$10,000 to \$49,999	67	7	3	-	4	5	-	7	4
24 \$50,000 or more	2	-	-	-	-	-	-	-	-
25 Median	3 467	...	1 983	...	...	...	...	...	...
Number of Jobs²									
26 Total	669	54	115	12	24	52	45	36	94
27 Bathroom	32	-	-	-	2	4	1	-	2
28 Kitchen	9	-	-	-	2	2	-	-	-
29 Bedroom	17	-	2	-	-	-	-	-	4
30 Other inside	75	5	9	-	-	3	-	10	5
31 Attached garage	33	-	-	-	-	-	2	2	-
32 Porch	190	21	56	3	11	15	20	2	43
33 Deck	183	25	24	2	2	12	5	14	31
34 Carport	54	9	9	7	1	7	7	-	11
35 Other outside	75	3	13	-	5	9	9	5	-
36 Work Done By Household	162	-	24	2	9	11	32	2	39
37 Bathroom	1	-	-	-	-	-	1	-	-
38 Kitchen	-	-	-	-	-	-	-	-	-
39 Bedroom	-	-	2	-	-	-	-	-	-
40 Other inside	7	-	2	-	-	-	-	2	-
41 Attached garage	9	-	-	-	-	-	17	-	27
42 Porch	62	-	10	-	4	6	17	-	10
43 Deck	47	-	-	-	2	4	2	-	2
44 Carport	19	-	2	2	-	-	6	-	2
45 Other outside	17	-	6	-	2	-	6	-	-
46 Work Not Done By Household	418	50	80	8	12	36	13	34	48
47 Bathroom	29	-	-	-	2	2	-	-	2
48 Kitchen	9	-	-	-	2	2	-	-	-
49 Bedroom	13	-	2	-	-	3	1	-	4
50 Other inside	61	5	6	-	-	-	-	10	4
51 Attached garage	14	-	-	-	-	-	2	2	-
52 Porch	103	18	37	3	6	9	2	2	14
53 Deck	110	25	23	-	-	5	3	14	17
54 Carport	29	-	4	4	1	7	1	5	9
55 Other outside	51	3	7	-	-	9	3	5	-

¹The sum of the estimates for work done by household plus work not done by household will not add to total. See appendix A.

²The total number of jobs may be greater than the sum of jobs done/not done by household since the total may also include jobs that are not reported for type of worker.

Householder

Total occupied units	In (P)MSAs			Urban		Rural				Regions				
	Central cities	Suburbs	Outside (P)MSAs	Total	Outside (P)MSAs	Total	Suburbs	Outside (P)MSAs	Farm	Northeast	Midwest	South	West	
16 299	3 964	7 491	4 843	10 990	1 724	5 308	2 163	3 119	399	3 225	4 058	5 980	3 037	1
457	63	192	201	197	30	260	88	171	9	53	108	195	100	2
72	12	25	35	24	2	48	15	33	2	4	14	34	19	3
59	5	12	42	18	11	41	10	30	4	2	13	35	8	4
203	24	117	62	104	7	99	44	55	-	28	50	88	37	5
47	7	8	32	15	4	32	4	28	-	4	10	20	13	6
74	16	28	30	34	5	40	15	25	2	13	21	18	23	7
2	-	-	-	2	-	-	-	-	-	2	-	-	-	8
2 925	3 475	3 028	2 522	3 165	...	2 675	2 741	2 621	...	3 876	3 124	2 299	3 433	9
138	12	80	47	59	5	79	37	42	4	17	26	72	23	10
36	7	14	15	13	2	23	10	13	2	2	8	21	7	11
19	-	6	13	1	-	18	5	13	2	-	8	8	2	12
67	2	56	9	42	3	25	18	7	-	10	10	41	6	13
9	-	2	7	-	-	9	2	7	-	2	2	2	2	14
7	2	2	2	2	-	4	2	2	-	2	-	-	5	15
1 832	...	2 436	...	2 431	...	966	...	...	...	...	...	1 701	...	17
319	52	112	155	138	25	181	51	130	4	36	82	123	78	18
35	5	10	20	11	-	25	5	20	-	2	8	13	12	19
40	5	7	29	17	11	23	5	18	2	2	6	27	6	20
136	22	61	53	61	5	74	26	48	-	18	40	48	30	21
38	7	6	25	15	4	23	2	21	2	2	8	17	11	22
67	13	26	28	31	5	36	13	23	2	10	21	18	18	23
2	-	2	-	2	-	-	-	-	-	2	-	-	-	24
3 467	3 949	3 554	3 158	3 673	...	3 297	3 352	3 268	...	...	3 755	2 812	3 727	25
669	96	293	280	322	63	347	130	217	13	96	151	269	153	26
32	8	8	16	18	4	14	2	12	-	8	7	9	8	27
9	2	2	4	2	-	7	-	4	-	2	2	2	2	28
17	3	5	9	11	2	7	-	7	-	4	5	4	4	29
75	9	34	32	29	3	47	17	30	2	11	21	18	25	30
33	8	10	15	22	6	11	2	9	-	3	7	20	3	31
190	12	87	92	89	23	102	32	69	6	25	41	103	21	32
183	28	89	66	81	8	101	43	58	2	33	47	53	50	33
54	15	27	13	29	4	25	17	9	2	-	7	32	16	34
75	10	32	33	41	13	34	15	20	-	9	14	27	24	35
162	16	92	53	69	5	93	45	48	4	19	29	79	35	36
1	-	-	-	1	-	-	-	-	-	-	-	-	1	37
-	-	-	-	-	-	-	-	-	-	-	-	-	-	38
7	2	4	-	5	-	-	-	-	-	-	-	-	-	39
9	-	2	7	2	-	7	2	7	-	-	-	-	7	40
62	-	39	22	33	2	26	8	7	-	-	2	4	2	41
47	7	25	16	18	9	29	16	13	4	9	12	39	2	42
19	5	12	2	5	-	14	12	2	-	10	12	18	7	43
17	2	8	6	5	-	12	6	6	-	-	2	10	7	44
418	71	162	166	197	33	221	69	152	4	55	108	154	101	46
29	8	7	14	15	2	14	2	12	-	8	7	7	7	47
9	2	2	4	2	-	7	2	4	-	2	2	2	2	48
13	3	5	4	11	2	2	-	2	-	4	4	4	2	49
61	7	24	30	21	3	40	13	27	2	8	19	18	16	50
14	5	6	4	12	2	2	-	2	-	1	5	9	-	51
103	12	33	58	40	11	63	16	47	2	8	26	54	15	52
110	16	50	44	43	2	67	25	42	-	15	30	29	36	53
29	10	12	6	22	2	6	2	4	-	-	5	18	6	54
51	8	23	20	31	9	20	9	11	-	8	14	13	15	55

Table 6-8. Additions and Alterations Outside Residential Structures—Owner Occupied Units

[Numbers in thousands. Consistent with the 1990 Census. ... means not applicable or sample too small. - means zero or rounds to zero]

	Characteristics	Total occupied units	Housing unit characteristics				Household characteristics			
			New construction 4 yrs	Mobile homes	Physical problems		Black	Hispanic	Moved in past year	Below poverty level
					Severe	Moderate				
1	Total	16 299	435	1 223	335	591	1 240	490	373	2 390
	Amount Spent¹									
2	Total	1 186	51	70	30	26	57	39	43	83
3	Less than \$500	382	5	34	15	10	17	11	7	32
4	\$500 to \$999	246	14	18	5	5	11	16	7	9
5	\$1,000 to \$4,999	457	18	15	6	12	29	6	14	42
6	\$5,000 to \$9,999	66	5	3	2	—	—	2	5	—
7	\$10,000 to \$49,999	32	10	—	2	—	—	3	7	—
8	\$50,000 or more	2	—	—	—	—	—	—	—	—
9	Median	929	2 539	521	...	...	1 088	...	...	1 021
10	Work Done By Household	341	17	21	6	13	9	19	14	13
11	Less than \$500	203	5	12	3	9	5	6	9	13
12	\$500 to \$999	74	7	2	2	4	—	13	5	—
13	\$1,000 to \$4,999	50	2	6	—	—	2	—	—	—
14	\$5,000 to \$9,999	11	—	—	—	—	—	—	—	—
15	\$10,000 to \$49,999	3	3	—	—	—	—	—	—	—
16	\$50,000 or more	—	—	—	—	—	—	—	—	—
17	Median	500-	...	...	...	...	...	...	...	...
18	Work Not Done By Household	875	37	52	27	20	45	21	33	74
19	Less than \$500	203	—	25	15	6	12	6	2	22
20	\$500 to \$999	182	9	16	5	3	9	3	5	9
21	\$1,000 to \$4,999	403	15	8	3	12	24	6	14	42
22	\$5,000 to \$9,999	55	5	3	2	—	—	2	5	—
23	\$10,000 to \$49,999	30	7	—	2	—	—	3	7	—
24	\$50,000 or more	2	—	—	—	—	—	—	—	—
25	Median	1 518	...	541	...	...	...	...	...	1 483
	Number of Jobs²									
26	Total	2 146	169	181	58	68	112	67	99	149
27	Septic Tank	19	—	2	—	—	—	—	2	—
28	Driveway or walkway	640	54	51	16	22	35	19	25	52
29	Fencing or walls	489	34	30	24	15	25	18	15	43
30	Patio, terrace, or detached deck	218	22	20	—	8	17	5	14	17
31	Swimming pool, tennis court, or other recreational structures	45	—	3	—	—	—	3	3	—
32	Shed, detached garage, or other building	303	38	52	7	14	16	10	22	16
33	Other	432	21	23	11	9	20	11	19	21
34	Work Done By Household	427	27	28	8	13	12	20	19	13
35	Septic Tank	—	—	—	—	—	—	—	—	—
36	Driveway or walkway	77	2	7	—	4	7	3	2	2
37	Fencing or walls	100	7	5	2	2	3	3	—	2
38	Patio, terrace, or detached deck	36	2	—	—	2	2	—	2	5
39	Swimming pool, tennis court, or other recreational structures	7	—	—	—	—	—	—	—	—
40	Shed, detached garage, or other building	91	7	12	2	—	—	5	2	—
41	Other	116	7	5	3	4	2	9	12	3
42	Work Not Done By Household	1 064	52	63	32	30	52	26	50	85
43	Septic Tank	12	—	2	—	—	—	—	2	—
44	Driveway or walkway	336	21	14	12	7	14	10	14	29
45	Fencing or walls	199	6	9	12	7	18	4	5	20
46	Patio, terrace, or detached deck	82	5	7	—	3	2	2	7	9
47	Swimming pool, tennis court, or other recreational structures	29	—	3	—	—	—	3	3	—
48	Shed, detached garage, or other building	83	8	8	—	7	3	2	10	9
49	Other	323	13	20	8	6	15	4	10	18

¹The sum of the estimates for work done by household plus work not done by household will not add to total. See appendix A.

²The total number of jobs may be greater than the sum of jobs done/not done by household since the total may also include jobs that are not reported for type of worker.

with Elderly Householder

Total occupied units	In (P)MSAs			Urban		Rural				Regions				
	Central cities	Suburbs	Outside (P)MSAs	Total	Outside (P)MSAs	Total	Suburbs	Outside (P)MSAs	Farm	Northeast	Midwest	South	West	
16 299	3 964	7 491	4 843	10 990	1 724	5 308	2 163	3 119	399	3 225	4 058	5 980	3 037	1
1 186	261	600	325	823	126	362	164	199	22	195	315	325	351	2
382	86	193	103	275	57	107	61	46	9	51	109	104	119	3
246	57	120	68	179	29	67	27	40	5	52	77	45	73	4
457	110	229	118	310	33	147	62	85	9	83	109	149	116	5
68	5	39	22	41	7	25	11	14	—	2	14	23	28	6
32	2	18	11	19	—	14	2	11	—	7	7	5	13	7
2	—	—	2	—	—	2	—	2	—	—	—	—	2	8
929	887	947	933	883	601	1 187	876	1 641	—	953	819	1 366	890	9
341	73	158	110	204	40	137	66	70	4	40	96	90	115	10
203	48	97	58	140	27	63	33	31	2	25	56	61	61	11
74	13	38	23	41	10	33	20	13	—	11	23	5	35	12
50	11	19	20	24	3	26	9	17	2	4	14	19	12	13
11	—	4	—	—	—	11	4	7	—	—	2	5	4	14
3	—	—	3	—	—	3	—	3	—	—	—	—	3	15
—	—	—	—	—	—	—	—	—	—	—	—	—	—	16
500-	500-	500-	500-	500-	—	576	509	681	—	—	500-	500-	500-	17
875	193	460	221	636	88	239	106	133	18	155	229	237	253	18
203	45	108	50	150	32	53	35	18	6	27	61	45	70	19
182	44	90	48	144	18	38	9	29	5	40	56	40	45	20
403	96	208	98	282	31	121	53	68	7	79	93	129	102	21
55	5	35	14	41	7	14	6	7	—	2	12	18	23	22
30	2	18	9	19	—	11	2	7	—	7	7	5	11	23
2	—	—	2	—	—	2	—	2	—	—	—	—	2	24
1 518	1 308	1 609	1 531	1 336	821	1 943	1 662	2 165	—	1 538	973	2 027	1 446	25
2 146	434	1 089	623	1 364	225	782	382	398	49	348	508	675	615	26
19	—	10	9	3	—	18	6	9	—	5	2	9	2	27
640	96	343	201	377	54	264	114	147	17	125	184	200	131	28
489	149	254	86	374	40	115	70	46	7	67	80	149	194	29
218	38	124	56	132	19	86	49	38	7	43	34	59	82	30
45	9	25	11	31	2	14	5	9	—	7	13	14	11	31
303	36	136	131	156	51	147	68	79	9	37	76	109	81	32
432	104	199	129	291	59	140	70	70	9	65	118	135	113	33
427	87	206	134	235	45	192	101	89	7	49	111	117	150	34
77	15	48	15	34	2	43	27	13	2	6	23	21	28	36
100	29	48	22	63	5	37	19	18	—	20	23	23	33	37
36	2	19	15	15	5	21	12	9	—	2	10	8	17	38
7	—	7	—	4	—	—	—	—	—	—	—	—	—	39
91	11	51	30	44	8	47	25	22	3	2	4	—	—	40
116	29	36	52	74	25	42	16	27	2	8	27	45	36	41
1 064	231	548	285	753	102	311	128	183	24	183	290	280	311	42
12	—	5	7	3	—	9	2	7	—	3	2	4	2	43
336	48	175	114	224	34	112	33	79	9	70	127	75	64	44
199	66	114	20	178	16	22	18	4	4	21	37	55	87	45
82	20	43	18	61	7	20	9	11	—	16	9	20	36	46
29	9	15	4	25	—	4	—	4	—	5	7	7	11	47
83	10	32	41	39	8	44	11	32	4	12	13	29	29	48
323	78	164	81	223	36	100	55	45	7	58	96	90	81	49

Table 6-9. Alterations Within Residential Structures—Owner Occupied Units with Elderly

[Numbers in thousands. Consistent with the 1990 Census. ... means not applicable or sample too small. - means zero or rounds to zero]

Characteristics	Total occupied units	Housing unit characteristics				Household characteristics				
		New construction 4 yrs	Mobile homes	Physical problems		Black	Hispanic	Moved in past year	Below poverty level	
				Severe	Moderate					
1 Total	16 299	435	1 223	335	591	1 240	480	373	2 390	
Amount Spent¹										
2 Total	2 018	45	108	54	64	148	58	90	179	
3 Less than \$500	580	15	40	18	26	60	12	25	73	
4 \$500 to \$999	297	10	14	2	9	19	14	7	17	
5 \$1,000 to \$4,999	805	16	42	22	17	56	20	36	70	
6 \$5,000 to \$9,999	220	5	8	7	11	10	8	13	16	
7 \$10,000 to \$49,999	102	-	3	5	2	2	2	9	2	
8 \$50,000 or more	13	-	-	-	-	-	1	-	-	
9 Median	1 655	-	988	2 226	883	847	1 443	2 401	977	
10 Work Done By Household	551	12	25	12	24	45	24	22	48	
11 Less than \$500	319	10	15	7	14	27	11	13	35	
12 \$500 to \$999	74	-	-	-	2	2	2	-	-	
13 \$1,000 to \$4,999	132	3	7	5	2	15	4	3	11	
14 \$5,000 to \$9,999	21	-	3	-	5	-	6	6	2	
15 \$10,000 to \$49,999	4	-	-	-	-	-	-	-	-	
16 \$50,000 or more	1	-	-	-	-	-	1	-	-	
17 Median	500	-	-	-	-	-	-	-	-	
18 Work Not Done By Household	1 547	35	85	44	45	105	37	73	136	
19 Less than \$500	348	9	30	15	15	34	9	25	47	
20 \$500 to \$999	233	8	14	2	11	16	9	3	17	
21 \$1,000 to \$4,999	664	13	33	16	12	43	13	29	54	
22 \$5,000 to \$9,999	195	5	5	5	5	2	5	7	18	
23 \$10,000 to \$49,999	94	-	3	-	2	-	-	9	-	
24 \$50,000 or more	12	-	-	-	-	-	-	-	-	
25 Median	2 161	-	951	-	-	1 252	-	2 187	1 268	
Number of Jobs²										
26 Total	6 638	88	255	240	251	508	298	512	616	
27 Created room:	201	15	10	9	5	13	16	17	25	
28 Bathroom	32	3	-	2	-	7	4	3	6	
29 Bedroom	22	-	-	-	-	2	4	3	5	
30 Kitchen	19	-	-	-	-	2	3	3	3	
31 Recreation room	30	3	-	2	-	-	2	-	5	
32 Other inside	99	10	10	2	5	2	4	9	6	
33 Bathroom alterations:	2 106	29	74	86	78	188	127	165	212	
34 Moved walls	57	-	-	3	-	6	7	7	5	
35 Added or replaced:	1 671	26	64	69	65	141	100	135	173	
36 Cabinets	192	3	6	11	10	17	11	19	16	
37 Flooring	321	3	18	7	10	33	14	27	45	
38 Counter tops	160	3	2	8	4	7	13	13	15	
39 Toilet	255	3	10	10	9	28	20	24	35	
40 Tub/shower	253	8	25	11	15	13	13	16	23	
41 Sink	234	3	2	9	6	24	14	11	22	
42 Lighting fixtures	180	3	-	10	9	11	13	12	13	
43 Other electrical	75	3	-	2	2	5	7	13	4	
44 Painted, wallpapered, or put up wall tiles	378	2	10	14	13	40	20	23	33	
45 Kitchen alterations:	1 852	13	45	42	60	120	83	177	151	
46 Moved walls	45	-	3	-	3	5	-	8	1	
47 Added or replaced:	1 485	13	36	38	47	93	66	142	127	
48 Cabinets	272	3	7	9	10	13	11	20	21	
49 Flooring	278	3	7	6	6	24	14	27	26	
50 Counter tops	273	3	7	6	10	13	13	22	22	
51 Other built-in appliances	200	3	2	6	4	8	7	17	11	
52 Sink	209	3	7	6	8	11	9	25	23	
53 Toilet	172	3	2	1	7	19	5	19	9	
54 Tub/shower	172	3	2	3	2	4	4	12	14	
55 Other electrical	81	-	6	6	10	23	17	27	23	
56 Other rooms altered:	123	-	11	7	7	7	-	16	12	
57 Bedroom	45	-	6	2	3	3	-	8	6	
58 Other	78	-	6	5	3	4	-	8	5	
59 Other alterations:	2 356	31	115	96	100	180	73	138	215	
60 Installed or added siding	194	-	12	11	7	20	-	6	20	
61 Added pipes	66	-	5	5	12	8	1	13	9	
62 Added wiring	288	-	17	5	13	13	11	25	11	
63 Added fuse boxes	184	-	8	5	12	17	11	8	11	
64 Added doors or windows	301	12	12	11	15	22	9	25	32	
65 Added plumbing fixtures	58	-	-	2	2	8	6	6	-	
66 Added insulation	351	3	13	17	9	28	7	13	36	
67 Installed wall-to-wall carpeting	84	3	7	7	5	5	4	9	18	
68 Installed flooring	229	7	15	12	9	22	8	20	20	
69 Installed panelling or ceiling tiles	58	-	-	4	1	13	6	2	8	
70 Central air conditioning to replace old room units	161	-	5	-	2	13	6	2	25	
71 Installed central air conditioning where none existed before	176	-	7	2	4	6	1	7	9	
72 Added furnace, boiler, duct work or radiators	76	5	5	2	2	3	1	-	9	
73 Added water heater	31	3	2	-	8	2	4	5	4	
74 Added dishwasher	69	-	4	5	-	-	3	4	2	
75 Added garbage disposal	31	-	2	7	-	5	-	2	2	
76 Work Done By Household	1 402	15	77	24	83	80	138	129	106	
77 Created room:	60	5	2	4	2	2	4	-	10	
78 Bathroom	10	3	-	-	-	2	1	-	-	
79 Bedroom	7	-	-	-	-	-	-	-	2	
80 Kitchen	8	-	-	-	-	-	-	-	-	

Householder

Total occupied units	In (P)MSAs		Outside (P)MSAs	Urban		Rural				Regions				
	Central cities	Suburbs		Total	Outside (P)MSAs	Total	Suburbs	Outside (P)MSAs	Farm	Northeast	Midwest	South	West	
16 299	3 964	7 491	4 843	10 990	1 724	5 308	2 163	3 119	399	3 225	4 058	5 980	3 037	1
2 018	436	972	610	1 401	250	617	254	360	53	350	531	752	384	2
580	138	227	215	372	78	208	68	137	19	97	150	236	96	3
297	84	159	75	211	29	86	41	45	11	54	71	105	68	4
805	170	389	245	562	114	243	112	131	18	134	223	300	148	5
220	44	127	49	169	21	51	23	28	4	44	55	86	36	6
102	14	64	24	76	7	26	10	17	—	17	32	23	29	7
13	8	5	2	11	—	2	—	2	—	4	—	2	7	8
1 655	1 378	2 031	1 249	1 838	1 626	1 232	1 646	971	804	1 719	1 800	1 471	1 750	9
551	102	262	187	350	57	201	72	129	22	89	175	200	87	10
319	67	132	120	196	37	123	40	83	13	46	108	119	46	11
74	18	41	16	50	2	24	10	14	5	13	21	20	20	12
132	17	67	47	88	16	44	13	31	4	24	38	49	20	13
21	—	19	2	13	—	8	—	—	—	5	6	10	—	14
4	—	2	—	2	—	2	—	—	—	—	2	2	—	15
1	—	1	—	—	—	—	—	—	—	—	—	—	—	16
500-	500-	500-	500-	500-	500-	500-	500-	500-	—	500-	500-	500-	500-	17
1 547	356	745	447	1 114	201	433	185	245	33	282	388	571	306	18
348	86	139	123	244	55	103	33	68	8	70	68	139	70	19
233	49	123	61	167	27	67	33	34	7	43	53	91	46	20
664	159	308	197	470	94	194	92	102	13	111	184	243	125	21
195	41	110	44	149	17	47	20	27	4	36	54	76	29	22
94	14	61	20	74	7	20	8	12	—	17	26	19	29	23
12	6	4	2	10	—	2	—	2	—	4	—	2	6	24
2 161	2 066	2 439	1 799	2 244	1 777	1 959	2 174	1 820	—	2 018	2 571	1 907	2 175	25
6 638	1 397	3 298	1 943	4 717	730	1 921	703	1 213	112	1 268	1 803	2 104	1 462	26
201	38	81	83	120	21	81	19	63	8	32	44	94	31	27
32	9	14	9	23	2	8	2	6	2	1	12	15	3	28
22	4	9	19	19	7	4	2	2	2	1	2	11	8	29
19	2	6	10	8	—	10	—	10	2	12	7	—	—	30
30	6	17	7	17	—	13	6	7	—	3	6	16	4	31
99	14	36	48	53	12	46	9	37	2	15	23	44	16	32
2 106	454	1 128	524	1 615	205	491	172	319	26	368	518	676	543	33
57	15	26	16	40	3	18	4	14	—	5	7	28	17	34
1 671	347	900	425	1 271	168	400	143	257	22	299	421	524	428	35
192	30	111	52	149	20	43	12	31	4	36	45	62	49	36
321	75	167	79	246	27	73	23	52	4	61	69	98	94	37
160	25	89	45	123	17	37	9	29	2	25	43	47	48	38
255	69	118	68	197	27	58	17	41	4	49	70	74	62	39
253	49	150	54	180	22	73	41	32	2	35	72	85	62	40
234	49	129	55	180	22	53	19	34	4	60	84	52	41	41
180	35	99	46	146	23	34	12	22	—	37	39	52	11	42
75	14	37	25	49	9	26	11	16	—	19	24	22	11	43
378	92	202	84	304	35	74	25	49	4	64	90	125	99	44
1 852	423	980	448	1 350	164	502	217	284	15	371	534	490	456	45
45	9	20	16	26	5	19	8	11	—	12	11	13	10	46
1 485	338	786	362	1 077	123	408	170	239	9	302	437	385	361	47
272	56	148	68	192	23	79	35	44	—	56	84	67	54	48
278	66	144	69	209	25	69	25	44	4	49	87	78	65	49
273	81	144	69	192	23	81	35	46	2	54	76	75	69	50
200	51	108	41	150	16	50	25	25	—	36	58	53	54	51
209	42	112	55	149	17	60	32	38	2	42	64	48	55	52
172	41	94	36	124	11	47	23	25	—	42	45	46	39	53
81	21	36	24	60	7	22	4	17	—	24	18	16	16	54
321	76	175	71	247	36	74	39	35	7	58	86	92	85	55
123	22	63	38	76	9	47	18	29	4	21	30	36	36	56
45	10	19	16	22	—	24	8	16	—	4	10	20	11	57
78	12	43	22	55	9	23	10	13	—	17	20	16	24	58
2 356	462	1 046	848	1 556	331	800	277	518	59	475	677	807	396	59
194	36	89	68	133	34	61	27	34	4	19	45	116	14	60
66	13	37	16	47	7	18	10	9	—	9	8	20	19	61
288	68	130	91	217	42	71	23	48	4	67	74	83	64	62
184	44	74	66	127	27	56	18	39	4	41	53	63	26	63
301	57	125	120	193	47	109	33	73	9	62	104	70	66	64
58	14	27	17	43	6	16	5	11	2	17	18	16	8	65
351	64	134	152	211	62	140	48	89	9	79	98	107	67	66
84	9	43	31	46	2	39	9	29	2	17	25	24	18	67
229	42	119	68	147	20	82	34	48	6	40	49	92	48	68
58	8	23	28	31	12	27	12	16	4	11	32	11	5	69
161	42	61	58	113	25	47	15	32	2	19	44	93	5	70
176	26	96	54	130	32	46	24	22	2	49	73	35	18	71
76	11	24	40	36	4	40	5	36	2	7	27	24	18	72
31	8	16	7	24	2	7	2	5	—	17	2	9	2	73
69	13	34	22	36	2	33	13	19	2	15	15	24	14	74
31	7	12	23	23	4	8	—	8	2	7	12	10	2	75
1 402	249	773	381	962	168	440	228	212	37	241	398	527	237	76
60	7	25	28	33	9	27	7	19	—	14	14	19	13	77
10	2	4	4	8	2	2	—	2	—	—	5	4	1	78
7	—	2	5	5	—	5	—	—	—	—	—	2	5	79
8	—	2	6	2	—	6	—	6	—	8	—	—	—	80

Table 6-9. Alterations Within Residential Structures—Owner Occupied Units with Elderly

[Numbers in thousands. Consistent with the 1990 Census. ... means not applicable or sample too small. - means zero or rounds to zero]

Characteristics	Total occupied units	Housing unit characteristics				Household characteristics			
		New construction 4 yrs	Mobile homes	Physical problems		Black	Hispanic	Moved in past year	Below poverty level
				Severe	Moderate				
Number of Jobs²—Con.									
1 Recreation room	11	-	-	2	-	-	2	-	4
2 Other inside	24	3	2	2	2	-	2	-	4
3 Bathroom alterations:	529	2	16	11	17	20	74	41	53
4 Moved walls	13	-	-	-	-	-	7	2	-
5 Added or replaced:	416	-	16	9	15	18	55	34	46
6 Cabinets	68	-	3	5	3	3	7	8	6
7 Flooring	73	-	4	-	2	6	6	2	6
8 Counter tops	35	-	-	-	1	1	9	3	7
9 Toilet	47	-	-	-	2	4	7	6	5
10 Tub/shower	62	-	9	2	6	-	8	2	8
11 Sink	66	-	-	2	-	4	8	2	2
12 Lighting fixtures	49	-	-	-	-	-	9	3	2
13 Other electrical	17	-	-	-	-	-	5	3	-
14 Painted, wallpapered, or put up wall tiles	100	2	-	2	2	2	12	5	7
15 Kitchen alterations:	347	-	21	-	25	19	47	49	18
16 Moved walls	11	-	3	-	3	-	-	3	-
17 Added or replaced:	251	-	14	-	16	15	38	39	14
18 Cabinets	42	-	3	-	3	2	4	6	-
19 Flooring	54	-	4	-	3	2	10	9	7
20 Counter tops	46	-	3	-	3	2	4	6	2
21 Other built-in appliances	24	-	-	-	-	4	4	3	-
22 Sink	37	-	3	-	3	2	4	6	2
23 Lighting fixtures	34	-	-	-	2	5	4	6	2
24 Other electrical	14	-	-	-	-	7	7	2	2
25 Painted, wallpapered, or put up wall tiles	85	3	-	-	6	5	9	6	4
26 Other rooms altered:	43	-	3	-	3	-	-	8	3
27 Bedroom	14	-	-	-	-	-	-	2	2
28 Other	29	-	3	-	3	-	-	6	1
29 Other alterations:	423	7	34	9	36	38	13	31	23
30 Installed or added siding	28	-	-	2	2	6	-	-	-
31 Added pipes	10	-	6	2	6	2	-	6	-
32 Added wiring	66	-	2	2	7	2	2	6	3
33 Added fuse boxes	32	-	6	-	5	3	4	6	2
34 Added doors or windows	33	5	2	-	2	2	-	2	6
35 Added plumbing fixtures	19	-	4	3	3	3	2	4	4
36 Added insulation	82	3	4	3	3	3	3	4	4
37 Installed wall-to-wall carpeting	9	-	2	-	-	-	-	-	2
38 Installed flooring	41	-	4	1	2	10	-	6	4
39 Installed paneling or ceiling tiles	23	-	-	-	1	2	-	-	-
40 Central air conditioning to replace old room units	10	-	-	-	2	4	-	-	2
41 Installed central air conditioning where none existed before	9	-	-	-	-	-	-	2	-
42 Added furnace, boiler, duct work or radiators	8	-	-	-	2	-	-	-	-
43 Added water heater	10	-	-	-	2	2	1	-	-
44 Added dishwasher	11	-	-	-	-	-	-	-	-
45 Added garbage disposal	12	-	2	-	-	-	-	-	-
46 Work Not Done By Household	4 435	73	151	160	122	375	130	331	403
47 Created room:	125	10	8	5	3	11	12	17	15
48 Bathroom	17	-	-	2	-	4	3	3	6
49 Bedroom	13	-	-	2	-	2	4	3	3
50 Kitchen	10	-	-	-	-	2	3	3	3
51 Recreation room	17	3	-	-	-	-	-	-	1
52 Other inside	68	8	8	-	3	2	3	9	2
53 Bathroom alterations:	1 427	26	55	54	50	163	38	110	140
54 Moved walls	44	-	-	3	-	5	-	5	5
55 Added or replaced:	1 130	26	45	41	39	121	33	92	113
56 Cabinets	105	3	2	5	2	12	2	11	8
57 Flooring	233	3	12	5	7	26	7	21	33
58 Counter tops	112	3	2	6	4	9	2	11	9
59 Toilet	192	3	10	8	7	24	11	18	26
60 Tub/shower	173	8	16	7	6	13	3	8	18
61 Sink	151	3	2	5	6	19	6	9	9
62 Lighting fixtures	112	3	-	6	4	11	1	7	6
63 Other electrical	54	3	-	-	2	5	-	8	4
64 Painted, wallpapered, or put up wall tiles	252	-	10	9	11	36	5	13	22
65 Kitchen alterations:	1 317	13	17	28	24	94	31	108	103
66 Moved walls	29	-	-	-	-	2	-	5	1
67 Added or replaced:	1 095	13	17	25	19	74	23	88	92
68 Cabinets	206	3	2	8	4	9	5	17	20
69 Flooring	201	3	2	3	4	20	6	12	13
70 Counter tops	196	3	2	3	4	10	6	12	16
71 Other built-in appliances	156	3	2	3	2	8	2	14	9
72 Sink	155	3	6	3	2	9	5	16	20
73 Lighting fixtures	126	3	2	1	2	14	1	13	7
74 Other electrical	56	-	2	1	4	4	-	6	7
75 Painted, wallpapered, or put up wall tiles	193	-	3	3	4	18	7	15	10
76 Other rooms altered:	58	-	2	7	-	4	-	5	4
77 Bedroom	16	-	-	2	-	2	-	2	2
78 Other	42	-	2	5	-	2	-	2	2
79 Other alterations:	1 507	24	69	67	45	103	50	91	140
80 Installed or added siding	151	-	8	9	5	13	-	6	16
81 Added pipes	55	-	2	5	4	5	1	7	9
82 Added wiring	204	-	11	3	6	9	9	17	8
83 Added fuse boxes	137	-	2	5	7	12	7	3	6

Householder—Con.

Total occupied units	In (P)MSAs		Outside (P)MSAs	Urban		Rural			Regions					
	Central cities	Suburbs		Total	Outside (P)MSAs	Total	Suburbs	Outside (P)MSAs	Farm	Northeast	Midwest	South	West	
11	—	6	5	2	—	9	4	5	—	—	4	5	2	1
24	4	11	8	16	2	8	2	7	—	6	5	8	5	2
529	101	347	81	440	63	89	72	17	6	81	125	215	108	3
13	2	5	5	8	3	5	2	3	—	—	1	12	—	4
416	77	284	55	350	49	66	60	6	4	64	104	167	81	5
68	10	50	8	58	8	10	10	—	—	13	12	31	13	6
73	20	43	9	62	9	11	11	—	—	9	16	26	23	7
35	3	29	2	33	2	2	2	—	—	—	4	12	11	8
47	17	25	5	45	4	2	2	—	—	—	9	18	16	9
62	4	46	11	39	5	23	17	6	2	9	13	30	9	10
48	4	44	4	57	4	9	9	—	—	13	15	24	13	11
66	13	30	11	43	11	5	5	—	—	6	11	22	8	12
49	1	12	4	13	4	4	4	—	—	2	7	7	1	13
100	22	58	20	82	11	18	10	9	2	17	20	35	27	14
347	58	198	91	226	32	121	62	59	9	61	122	117	47	15
11	—	9	2	6	—	6	3	2	—	1	4	6	—	16
251	44	135	72	161	24	90	42	48	4	47	86	86	32	17
42	8	21	14	26	5	16	8	9	—	7	15	12	8	18
54	9	31	13	36	5	18	9	9	2	11	14	22	7	19
46	8	21	18	22	2	24	9	15	—	4	13	21	8	20
24	3	16	4	19	2	5	3	3	—	7	12	4	1	21
37	5	17	14	21	3	16	6	11	2	8	15	12	1	22
34	8	19	7	28	5	5	3	2	—	7	12	4	6	23
14	2	10	2	10	2	4	4	—	—	3	4	4	2	24
85	15	54	16	59	7	26	17	9	4	13	31	25	15	25
43	9	22	11	19	—	23	12	11	2	3	13	20	7	26
14	5	2	7	5	—	9	2	7	—	—	2	10	2	27
29	4	20	4	14	—	14	10	4	2	3	11	10	5	28
423	74	180	169	244	64	179	74	105	20	81	124	156	62	29
28	3	19	5	8	3	19	17	2	4	2	3	20	3	30
10	—	8	2	5	—	5	3	2	—	2	—	8	—	31
68	14	26	27	54	18	12	3	9	—	12	19	16	20	32
32	7	13	12	19	6	13	7	6	—	7	9	13	2	33
53	11	15	27	26	6	27	7	20	3	9	23	15	7	34
19	5	6	9	10	2	9	2	7	2	4	3	7	5	35
82	14	39	29	50	16	32	19	13	4	30	21	18	13	36
9	—	2	6	2	—	6	4	6	—	4	4	2	2	37
41	9	13	20	22	5	19	4	15	—	6	16	18	2	38
23	2	14	6	11	2	12	8	4	2	2	12	5	2	39
10	1	2	7	8	2	2	—	2	—	—	1	9	—	40
9	—	7	2	9	2	—	—	—	—	2	2	4	—	41
8	—	2	6	2	—	6	—	6	—	—	2	6	2	42
10	3	4	2	8	—	7	—	4	—	4	—	6	1	43
11	2	5	4	4	—	7	3	—	—	—	—	6	—	44
12	2	4	6	4	—	6	—	6	—	1	3	6	2	45
4 435	981	2 143	1 310	3 178	466	1 256	406	845	67	869	1 183	1 285	1 098	46
125	25	48	53	77	12	48	7	41	8	15	28	66	15	47
17	7	6	4	13	2	4	—	4	2	1	7	7	2	48
13	2	7	4	11	—	2	—	2	—	1	—	9	3	49
10	2	4	4	6	—	4	—	4	2	3	—	7	—	50
17	6	9	2	15	—	2	—	2	—	3	3	9	2	51
68	7	23	38	32	10	35	7	28	2	7	18	34	8	52
1 427	321	717	389	1 071	133	356	100	258	20	266	335	408	418	53
44	12	21	11	31	—	13	2	11	—	5	6	16	17	54
1 130	242	567	321	836	110	295	83	211	17	217	276	307	331	55
105	17	58	33	78	8	27	2	25	4	20	30	20	35	56
233	53	116	64	175	19	58	13	45	2	49	49	68	57	57
112	20	54	38	81	13	31	6	24	2	18	26	29	38	58
192	46	87	58	140	22	51	15	36	4	24	47	54	53	59
173	41	95	36	127	14	46	24	29	—	23	37	48	50	60
151	31	73	47	110	17	40	11	22	4	23	37	53	38	61
112	23	61	28	89	12	22	6	16	—	28	21	22	40	62
54	11	25	18	34	5	20	6	13	—	17	14	13	10	63
252	67	129	57	204	23	49	15	34	2	45	53	85	70	64
1 317	322	670	325	952	104	365	144	221	7	269	373	295	381	65
29	9	11	9	15	—	14	5	9	—	8	6	5	10	66
1 095	258	570	267	788	81	307	121	186	4	226	323	239	307	67
206	43	111	52	145	16	60	25	36	—	45	64	43	53	68
201	54	100	47	152	14	49	16	33	2	30	67	50	54	69
196	45	101	49	141	18	55	24	31	2	43	58	40	54	70
156	41	80	35	113	12	42	20	23	—	26	42	38	50	71
155	29	88	38	112	12	44	17	27	—	33	44	27	51	72
126	29	68	29	84	6	42	20	22	—	32	29	32	33	73
56	17	21	18	41	3	15	—	15	—	17	19	9	12	74
193	55	90	49	149	23	44	18	26	2	35	43	51	63	75
58	10	28	20	43	7	15	2	13	2	12	9	9	29	76
16	2	7	7	7	—	9	—	7	—	—	—	4	9	77
42	7	21	14	36	7	7	—	7	2	12	7	4	20	78
1 507	304	680	523	1 035	210	472	153	314	30	306	439	507	255	79
151	32	58	61	113	31	37	8	29	—	15	41	88	8	80
55	12	29	14	42	7	13	6	7	2	7	8	23	18	81
204	47	100	57	147	20	57	20	37	4	49	50	63	41	82
137	32	59	46	96	16	41	11	30	4	29	38	45	24	83

Table 6-9. Alterations Within Residential Structures—Owner Occupied Units with Elderly

[Numbers in thousands. Consistent with the 1990 Census. ... means not applicable or sample too small. - means zero or rounds to zero]

Characteristics	Total occupied units	Housing unit characteristics				Household characteristics			
		New construction 4 yrs	Mobile homes	Physical problems		Black	Hispanic	Moved in past year	Below poverty level
				Severe	Moderate				
Number of Jobs²—Con.									
1 Added doors or windows	103	7	4	2	-	2	4	14	6
2 Added plumbing fixtures	37	-	-	2	2	6	3	-	-
3 Added insulation	199	-	7	11	3	19	5	7	21
4 Installed wall-to-wall carpeting	59	3	5	5	5	2	5	7	10
5 Installed flooring	157	7	11	11	6	13	4	14	11
6 Installed panelling or ceiling tiles	31	-	-	4	-	5	-	-	8
7 Central air conditioning to replace old room units	140	-	5	-	-	9	6	2	23
8 Installed central air conditioning where none existed before	147	-	4	2	4	6	1	4	9
9 Added furnace, boiler, duct work or radiators	26	5	5	-	-	-	1	-	6
10 Added water heater	13	3	2	-	3	-	3	5	2
11 Added dishwasher	34	-	2	2	-	-	3	4	2
12 Added garbage disposal	15	-	-	5	-	2	-	2	2

¹The sum of the estimates for work done by household plus work not done by household will not add to total. See appendix A.

²The total number of jobs may be greater than the sum of jobs done/not done by household since the total may also include jobs that are not reported for type of worker.

Householder—Con.

Total occupied units	In (P)MSAs		Outside (P)MSAs	Urban		Rural				Regions				
	Central cities	Suburbs		Total	Outside (P)MSAs	Total	Suburbs	Outside (P)MSAs	Farm	Northeast	Midwest	South	West	
103	14	45	44	62	20	40	14	24	2	18	30	22	33	1
37	9	21	7	30	2	7	2	4	-	12	14	7	3	2
199	40	72	88	126	35	74	18	53	4	40	67	54	39	3
59	7	32	21	33	2	26	8	18	2	12	14	20	14	4
157	30	87	40	105	13	52	25	27	6	28	29	81	39	5
31	5	7	19	17	8	14	2	11	2	7	17	4	2	6
140	38	59	42	101	19	39	15	23	-	19	43	73	5	7
147	23	77	47	107	28	40	21	19	2	40	65	27	16	8
26	4	7	16	11	-	16	-	16	-	7	12	6	2	9
13	-	8	5	8	2	5	2	3	-	7	-	5	1	10
34	10	14	11	24	2	10	2	9	-	13	3	8	11	11
15	2	6	6	13	4	2	-	2	-	5	9	2	-	12

Table 6-10. Major Replacements—Owner Occupied Units with Elderly Householder

[Numbers in thousands. Consistent with the 1990 Census. ... means not applicable or sample too small. - means zero or rounds to zero]

Characteristics	Total occupied units	Housing unit characteristics				Household characteristics				
		New construction 4 yrs	Mobile homes	Physical problems		Black	Hispanic	Moved in past year	Below poverty level	
				Severe	Moderate					
1 Total	16 299	435	1 223	335	591	1 240	490	373	2 390	
Amount Spent¹										
2 Total	4 192	16	244	86	114	303	110	73	502	
3 Less than \$500	1 451	4	111	31	54	132	27	17	229	
4 \$500 to \$999	574	12	33	20	22	47	21	16	53	
5 \$1,000 to \$4,999	1 701	-	89	31	23	101	52	34	176	
6 \$5,000 to \$9,999	376	-	12	4	11	22	7	4	39	
7 \$10,000 to \$49,999	87	-	-	-	2	1	3	1	5	
8 \$50,000 or more	3	-	-	-	2	-	-	-	-	
9 Median	1 168	...	673	801	565	708	1 544	1 334	708	
10 Work Done By Household	844	10	72	34	33	57	36	14	108	
11 Less than \$500	555	-	50	28	23	39	26	7	84	
12 \$500 to \$999	135	10	15	4	7	13	6	6	13	
13 \$1,000 to \$4,999	146	-	7	2	4	5	4	1	9	
14 \$5,000 to \$9,999	3	-	-	-	-	1	-	-	2	
15 \$10,000 to \$49,999	4	-	-	-	-	-	-	-	-	
16 \$50,000 or more	1	-	-	-	-	-	-	-	-	
17 Median	500-	...	500-	-	-	500-	...	...	500-
18 Work Not Done By Household	3 464	6	175	65	86	248	83	67	404	
19 Less than \$500	1 016	4	63	17	33	101	7	18	156	
20 \$500 to \$999	455	2	18	16	17	34	18	13	40	
21 \$1,000 to \$4,999	1 565	-	82	29	23	96	48	31	167	
22 \$5,000 to \$9,999	347	-	12	4	8	15	7	4	36	
23 \$10,000 to \$49,999	79	-	-	-	2	1	3	1	5	
24 \$50,000 or more	2	-	-	-	2	-	-	-	-	
25 Median	1 666	...	1 316	1 042	777	832	2 384	1 342	1 151	
Number of Jobs²										
26 Total	7 222	23	422	167	226	544	194	152	892	
27 Roof over entire home	1 572	5	79	22	70	135	51	13	248	
28 All siding	201	-	14	4	7	6	8	2	18	
29 All interior water pipes	85	-	15	4	3	3	2	1	7	
30 Electrical wiring	71	-	-	4	2	7	3	1	14	
31 Doors or windows	1 454	3	74	41	42	138	33	40	172	
32 Plumbing fixtures (e.g., sinks or bathtubs)	708	-	48	18	25	74	29	23	99	
33 Central air conditioning	402	-	27	9	9	22	14	12	28	
34 Furnace, heat pump or boiler	584	10	34	15	2	42	10	10	69	
35 Septic tank	57	-	14	4	8	5	2	2	20	
36 Water heater	1 184	4	75	34	44	98	24	15	171	
37 Dishwasher	467	2	17	7	7	5	9	24	21	
38 Garbage disposal	437	-	26	12	6	9	11	7	23	
39 Work Done By Household	1 127	10	91	43	55	84	57	31	136	
40 Roof over entire home	138	-	5	3	14	17	10	1	23	
41 All siding	24	-	2	2	2	-	3	-	-	
42 All interior water pipes	7	-	-	2	-	-	-	-	-	
43 Electrical wiring	15	-	-	2	-	-	-	-	2	
44 Doors or windows	285	-	23	15	11	25	7	17	25	
45 Plumbing fixtures (e.g., sinks or bathtubs)	200	-	18	7	11	19	8	5	38	
46 Central air conditioning	23	-	-	-	2	-	2	-	-	
47 Furnace, heat pump or boiler	20	10	10	2	2	5	3	-	-	
48 Septic tank	17	-	4	-	2	2	-	-	7	
49 Water heater	198	-	16	7	10	10	14	2	32	
50 Dishwasher	95	-	7	2	2	2	3	5	7	
51 Garbage disposal	105	-	6	2	-	5	7	1	3	
52 Work Not Done By Household	5 338	14	272	114	143	400	130	118	656	
53 Roof over entire home	1 206	5	60	19	41	93	38	10	180	
54 All siding	161	-	6	-	5	5	5	2	17	
55 All interior water pipes	62	-	12	2	3	3	1	1	3	
56 Electrical wiring	49	-	-	2	-	7	3	-	12	
57 Doors or windows	1 047	3	36	20	29	97	26	23	129	
58 Plumbing fixtures (e.g., sinks or bathtubs)	450	-	20	9	11	54	21	19	53	
59 Central air conditioning	348	-	24	9	7	22	12	12	26	
60 Furnace, heat pump or boiler	499	-	20	13	2	35	7	10	63	
61 Septic tank	36	-	10	-	4	3	-	2	14	
62 Water heater	878	4	55	27	32	77	10	13	124	
63 Dishwasher	314	2	10	4	4	2	4	19	14	
64 Garbage disposal	289	-	19	8	5	2	3	6	20	

¹The sum of the estimates for work done by household plus work not done by household will not add to total. See appendix A.

²The total number of jobs may be greater than the sum of jobs done/not done by household since the total may also include jobs that are not reported for type of worker.

Total occupied units	In (P)MSAs		Outside (P)MSAs	Urban		Rural				Regions				
	Central cities	Suburbs		Total	Outside (P)MSAs	Total	Suburbs	Outside (P)MSAs	Farm	Northeast	Midwest	South	West	
16 299	3 964	7 491	4 843	10 990	1 724	5 308	2 163	3 119	399	3 225	4 058	5 980	3 037	1
4 192	1 064	1 920	1 208	2 932	452	1 260	499	758	94	775	1 056	1 524	838	2
1 451	336	687	427	987	147	463	180	280	30	201	358	555	336	3
574	177	274	123	408	47	165	90	76	9	113	120	196	145	4
1 701	441	748	513	1 203	203	498	186	310	44	372	435	657	237	5
376	95	160	122	267	43	109	30	78	9	65	123	98	90	6
87	18	51	20	65	11	22	12	10	2	24	18	15	29	7
3	1	-	2	1	-	-	-	2	-	-	-	2	1	8
1 168	1 178	998	1 416	1 234	1 618	1 011	886	1 283	1 705	1 795	1 453	1 066	785	9
844	158	432	254	500	67	344	157	187	34	155	186	282	221	10
555	90	301	164	328	40	228	102	124	15	86	112	199	159	11
135	30	56	49	67	12	68	31	37	7	26	29	35	45	12
146	34	72	41	98	15	48	22	28	11	41	44	46	15	13
3	3	-	-	3	-	-	-	-	-	-	1	2	-	14
4	-	4	-	2	-	2	2	-	2	2	-	-	2	15
1	1	-	-	1	-	-	-	-	-	-	-	-	1	16
500-	500-	500-	500-	500-	500-	500-	500-	500-	...	500-	500-	500-	500-	17
3 464	919	1 548	996	2 503	399	961	359	597	64	648	893	1 288	635	18
1 016	269	446	301	739	122	278	95	180	20	135	270	405	206	19
455	154	219	81	352	37	103	59	44	2	98	96	161	100	20
1 565	402	684	478	1 109	188	456	164	290	33	330	395	618	222	21
347	78	154	115	244	43	102	30	72	9	63	116	86	81	22
79	16	45	18	59	9	20	10	10	-	22	16	15	25	23
2	-	-	2	-	-	2	-	2	-	-	-	2	-	24
1 666	1 361	1 636	1 967	1 579	1 861	1 877	1 615	2 036	2 199	2 107	1 818	1 505	1 189	25
7 222	1 801	3 296	2 126	5 105	805	2 118	786	1 321	162	1 366	1 850	2 560	1 446	26
1 572	406	673	493	1 078	176	494	177	317	30	281	382	579	330	27
201	27	83	91	119	28	82	19	63	13	44	80	55	22	28
85	27	38	20	62	7	23	10	13	2	6	14	36	29	29
71	31	17	22	47	5	24	6	17	2	15	23	23	9	30
1 454	322	697	436	983	146	472	179	290	36	385	443	423	203	31
708	176	319	214	497	65	211	63	148	18	126	177	218	187	32
402	122	188	92	315	42	87	35	50	5	26	72	273	30	33
584	157	254	173	428	84	156	67	89	16	152	198	153	81	34
57	2	33	22	10	-	47	25	22	2	9	15	24	9	35
1 184	310	497	378	844	160	340	120	218	26	220	273	449	243	36
467	103	254	110	340	46	127	63	63	6	66	79	187	134	37
437	118	244	75	381	45	55	22	31	7	36	94	139	167	38
1 127	204	589	354	664	104	483	213	250	51	201	261	383	283	39
138	29	56	53	63	5	75	27	48	6	19	40	51	29	40
24	5	11	7	15	3	9	5	4	2	7	7	8	2	41
7	1	4	2	3	2	4	4	-	-	-	1	6	-	42
15	6	-	9	9	2	7	-	-	2	4	7	4	-	43
285	52	141	92	173	28	112	48	65	15	75	75	81	53	44
200	44	92	65	123	14	77	26	51	4	22	48	72	58	45
23	5	13	4	14	-	8	4	4	-	4	1	16	1	46
20	6	12	4	8	-	12	10	2	2	2	2	2	11	47
17	-	13	4	1	-	16	12	4	2	2	4	11	-	48
198	31	94	73	111	27	86	40	46	13	34	40	66	57	49
95	9	60	26	57	15	38	27	11	2	16	12	37	30	50
105	16	73	16	87	8	18	9	9	4	12	24	27	42	51
5 338	1 384	2 378	1 576	3 856	622	1 482	521	954	96	1 018	1 418	1 927	974	52
1 206	304	513	389	844	158	362	131	231	24	213	298	456	238	53
161	19	66	76	93	22	68	13	55	9	36	65	43	17	54
62	18	30	14	48	2	14	3	11	-	4	11	27	20	55
49	23	13	13	32	2	17	6	11	-	9	14	18	7	56
1 047	239	504	304	734	109	313	118	195	16	284	327	302	133	57
450	120	202	128	334	46	116	34	82	9	91	117	132	111	58
348	106	180	83	278	42	70	27	41	5	20	69	239	20	59
499	137	210	152	359	66	140	53	87	16	127	184	124	64	60
36	2	16	7	29	-	29	11	18	-	4	11	13	7	61
878	254	352	272	645	118	233	77	154	11	170	205	344	160	62
314	80	160	74	229	23	85	34	51	4	40	55	134	86	63
289	83	154	52	254	33	35	12	20	2	21	62	94	112	64

Table 6-11. Maintenance, Repairs and Other Work—Owner Occupied Units with Elderly

[Numbers in thousands. Consistent with the 1990 Census. ... means not applicable or sample too small. - means zero or rounds to zero]

Characteristics	Total occupied units	Housing unit characteristics				Household characteristics				
		New construction 4 yrs	Mobile homes	Physical problems		Black	Hispanic	Moved in past year	Below poverty level	
				Severe	Moderate					
1 Total	16 299	435	1 223	335	591	1 240	490	373	2 390	
Maintenance and Repairs										
Amount Spent¹										
2 Total	1 029	-	73	29	44	100	28	44	135	
3 Less than \$500	554	-	53	14	34	64	17	17	86	
4 \$500 to \$999	218	-	7	7	6	20	4	10	20	
5 \$1,000 to \$4,999	220	-	11	6	1	18	6	13	29	
6 \$5,000 to \$9,999	35	-	2	2	-	-	-	5	-	
7 \$10,000 to \$49,999	-	-	-	-	-	-	-	-	-	
8 \$50,000 or more	2	-	-	-	-	-	-	-	-	
9 Median	500-	...	500-	...	...	500-	...	...	500-
Work Done By Household										
10 Less than \$500	236	-	28	4	14	26	12	12	19	
11 \$500 to \$999	188	-	23	4	14	21	8	10	17	
12 \$1,000 to \$4,999	25	-	4	-	-	2	3	2	2	
13 \$5,000 to \$9,999	12	-	-	-	-	3	-	-	-	
14 \$10,000 to \$49,999	2	-	-	-	-	-	-	-	-	
15 \$50,000 or more	-	-	-	-	-	-	-	-	-	
16 Median	500-	...	...	...	...	...	...	...	...
Work Not Done By Household										
18 Less than \$500	791	-	47	25	30	79	16	37	116	
19 \$500 to \$999	362	-	29	10	21	50	9	10	69	
20 \$1,000 to \$4,999	191	-	4	7	8	16	1	10	18	
21 \$5,000 to \$9,999	206	-	11	6	1	13	6	13	29	
22 \$10,000 to \$49,999	30	-	2	2	-	-	-	5	-	
23 \$50,000 or more	2	-	-	-	2	-	-	-	-	
24 Median	589	...	...	...	...	500-	...	...	500-
Number of Jobs²										
26 Total	1 987	9	177	57	123	202	60	110	240	
27 Replaced some siding	123	-	4	2	5	15	2	5	9	
28 Replaced some interior water pipes	436	9	50	13	42	71	12	22	62	
29 Replaced fuse boxes or breaker switches	434	-	27	10	30	38	12	18	71	
30 Replaced insulation	71	-	-	3	2	9	2	2	7	
31 Replaced finished flooring	711	-	82	19	28	45	17	50	65	
32 Replaced ceiling tiles	135	-	12	8	13	17	8	9	12	
33 Replaced furnace/heating equipment parts	77	-	2	2	2	6	4	4	14	
Work Done By Household										
34 Replaced some siding	14	-	50	4	34	31	16	34	25	
35 Replaced some interior water pipes	53	-	11	-	8	10	2	5	8	
36 Replaced fuse boxes or breaker switches	64	-	10	2	6	3	5	7	5	
37 Replaced insulation	12	-	-	-	-	2	-	-	2	
38 Replaced finished flooring	133	-	20	10	12	6	15	10	10	
39 Replaced ceiling tiles	50	-	8	2	10	4	3	7	7	
40 Replaced furnace/heating equipment parts	12	-	2	-	-	-	-	-	-	
Work Not Done By Household										
42 Replaced some siding	46	-	89	42	55	123	30	66	169	
43 Replaced some interior water pipes	196	-	14	4	14	37	2	9	27	
44 Replaced fuse boxes or breaker switches	320	-	15	8	18	30	7	11	59	
45 Replaced insulation	52	-	-	3	2	7	2	2	5	
46 Replaced finished flooring	498	-	56	19	15	30	11	35	50	
47 Replaced ceiling tiles	79	-	4	6	3	12	5	2	9	
48 Replaced furnace/heating equipment parts	56	-	-	2	2	7	3	4	14	
Other Jobs										
Amount Spent¹										
50 Total	829	12	51	30	23	42	23	29	96	
51 Less than \$500	238	4	18	7	7	7	5	8	34	
52 \$500 to \$999	144	2	11	2	7	13	4	8	20	
53 \$1,000 to \$4,999	310	4	19	19	3	18	8	12	33	
54 \$5,000 to \$9,999	82	3	1	2	2	1	5	5	7	
55 \$10,000 to \$49,999	47	-	2	6	3	3	3	-	2	
56 \$50,000 or more	7	-	-	1	2	-	-	-	-	
57 Median	1 423	...	858	...	...	...	...	...	847
Work Done By Household										
58 Less than \$500	113	-	11	3	10	8	7	4	26	
59 \$500 to \$999	79	-	7	-	8	5	5	-	20	
60 \$1,000 to \$4,999	11	-	2	-	2	1	2	2	-	
61 \$5,000 to \$9,999	16	-	2	2	-	1	1	2	2	
62 \$10,000 to \$49,999	6	-	-	-	-	1	-	-	3	
63 \$50,000 or more	1	-	-	1	-	-	-	-	-	
64 Median	500-	...	...	...	...	...	...	...	...
Work Not Done By Household										
66 Less than \$500	716	12	40	27	15	34	16	25	73	
67 \$500 to \$999	161	4	11	2	1	2	8	8	16	
68 \$1,000 to \$4,999	131	2	9	4	4	11	2	2	20	
69 \$5,000 to \$9,999	294	4	17	17	3	17	7	9	31	
70 \$10,000 to \$49,999	76	3	1	2	2	5	5	5	4	
71 \$50,000 or more	46	-	2	5	3	3	3	-	2	
72 Median	1 905	...	...	...	...	...	...	...	1 075

Householder

Total occupied units	In (P)MSAs			Urban		Rural			Regions					
	Central cities	Suburbs	Outside (P)MSAs	Total	Outside (P)MSAs	Total	Suburbs	Outside (P)MSAs	Farm	Northeast	Midwest	South	West	
16 299	3 964	7 491	4 843	10 990	1 724	5 308	2 163	3 119	399	3 225	4 058	5 980	3 037	1
1 029	272	456	302	708	109	321	127	192	21	174	223	398	236	2
554	145	236	173	377	67	177	69	106	11	75	115	233	132	3
218	62	101	56	154	20	64	28	36	2	55	61	71	32	4
220	55	108	58	157	22	63	28	35	9	38	45	74	63	5
35	10	12	13	19	--	16	2	13	--	7	3	16	9	6
--	--	--	--	--	--	--	--	--	--	--	--	--	--	7
2	--	--	2	--	--	2	--	2	--	--	--	2	--	8
500-	500-	500-	500-	500-	500-	500-	500-	500-	...	614	500-	500-	500-	9
236	58	90	88	150	27	86	25	61	6	34	59	78	66	10
198	41	81	75	122	25	76	25	50	6	31	46	65	55	11
25	8	9	8	19	2	6	--	6	--	8	8	8	9	12
12	9	--	2	9	--	2	--	2	--	3	2	4	2	13
2	--	--	2	--	--	2	--	2	--	--	2	--	--	14
--	--	--	--	--	--	--	--	--	--	--	--	--	--	15
500-	500-	500-	500-	500-	...	500-	...	500-	...	...	500-	500-	500-	17
791	221	363	208	563	80	229	99	127	15	140	166	311	174	18
362	112	155	96	263	42	99	43	53	4	43	74	186	79	19
191	54	89	48	136	18	55	28	30	2	55	51	80	25	20
206	45	108	53	145	20	61	28	33	9	37	40	69	61	21
30	10	12	9	19	--	11	2	9	--	7	1	14	9	22
--	--	--	--	--	--	--	--	--	--	--	--	--	--	23
2	--	--	2	--	--	2	--	2	--	--	--	2	--	24
589	500-	650	586	569	500-	638	619	674	...	747	588	500-	660	25
1 987	489	855	643	1 363	240	624	219	403	37	349	441	781	416	26
123	29	52	41	67	6	55	21	35	2	19	15	63	26	27
436	116	169	151	305	52	130	29	99	9	75	96	178	87	28
434	114	193	127	318	60	117	50	67	11	83	116	153	82	29
71	20	18	33	43	10	28	5	23	--	17	13	29	13	30
711	148	353	209	498	83	213	87	126	15	113	146	284	168	31
135	36	48	51	84	23	51	23	28	--	33	31	47	25	32
77	26	21	30	47	7	30	6	24	--	10	24	27	16	33
338	68	146	124	200	40	138	54	84	11	41	82	130	85	34
14	2	7	4	10	--	4	--	4	--	--	3	2	9	35
53	10	19	24	31	9	22	4	17	--	10	18	14	10	36
64	11	40	13	46	3	19	14	4	--	11	11	21	22	37
12	--	3	9	3	--	9	--	9	--	2	5	4	--	38
133	31	58	44	83	15	50	21	29	6	14	30	60	30	39
50	12	19	19	23	7	27	14	13	--	4	11	20	14	40
12	2	--	10	4	2	8	--	8	--	--	4	8	--	41
1 246	333	536	377	905	159	340	120	218	15	221	288	466	272	42
46	12	19	15	29	2	18	5	13	2	5	4	22	15	43
196	62	84	49	155	22	40	11	27	--	23	47	80	46	44
320	95	124	101	237	49	83	31	52	7	61	95	112	52	45
52	20	12	20	39	10	12	2	10	--	7	7	22	11	46
498	105	249	144	354	57	144	57	87	6	84	101	187	126	47
79	21	29	30	55	14	24	9	15	--	25	17	27	10	48
56	17	20	18	36	4	20	6	14	--	10	17	16	13	49
829	232	369	229	554	72	275	118	157	18	158	175	278	218	50
238	52	104	82	144	32	94	43	50	2	68	53	76	41	51
144	35	70	39	88	11	58	28	28	5	29	28	40	48	52
310	77	155	78	221	24	89	36	53	6	49	75	113	73	53
82	36	21	25	51	2	32	9	23	5	10	15	34	24	54
47	27	18	5	45	2	2	2	2	--	1	4	14	28	55
7	--	--	2	2	--	2	--	2	--	7	--	2	4	56
1 423	2 531	1 271	909	1 815	677	891	779	1 017	...	693	1 384	1 840	2 089	57
113	23	57	33	63	10	50	26	23	2	21	17	51	24	58
79	14	41	25	44	8	36	19	17	2	15	8	38	18	59
11	1	7	2	3	--	7	5	2	--	2	3	4	1	60
16	5	4	6	12	2	4	4	4	--	4	3	6	2	61
6	1	5	--	4	--	2	2	--	--	--	3	2	1	62
1	1	--	--	1	--	--	--	--	--	--	--	--	--	63
--	--	--	--	--	--	--	--	--	--	--	--	--	--	64
500-	...	500-	...	500-	...	...	...	...	...	...	...	500-	...	65
716	209	313	193	492	62	224	92	131	16	138	154	230	193	66
161	38	65	58	102	24	58	25	34	5	55	43	40	23	67
131	33	62	35	84	11	46	23	23	5	27	23	35	45	68
294	72	151	71	210	22	85	36	49	6	44	72	107	71	69
76	35	16	25	47	2	30	6	23	5	10	12	32	23	70
46	26	18	2	44	2	2	2	--	--	1	4	14	27	71
7	5	--	--	2	--	2	--	2	--	--	--	2	4	72
1 905	2 864	1 768	1 234	2 135	805	1 334	966	1 705	...	767	1 632	2 490	2 583	73

Table 6-11. Maintenance, Repairs and Other Work—Owner Occupied Units with Elderly

[Numbers in thousands. Consistent with the 1990 Census. ... means not applicable or sample too small. - means zero or rounds to zero]

Characteristics	Total occupied units	Housing unit characteristics				Household characteristics			
		New construction 4 yrs	Mobile homes	Physical problems		Black	Hispanic	Moved in past year	Below poverty level
				Severe	Moderate				
Other Jobs—Con.									
Number of Jobs²									
1 Total	997	12	61	36	44	65	27	32	136
2 Major repairs from a major disaster	384	3	20	19	25	33	12	5	57
3 Carpeted over finished floor	189	-	11	7	14	15	7	5	35
4 Other major improvements inside the home	424	10	30	10	5	17	8	23	44
5 Work Done By Household	122	-	11	3	10	8	9	7	26
6 Major repairs from a major disaster	36	-	-	3	5	4	2	2	10
7 Carpeted over finished floor	34	-	2	-	2	-	3	2	9
8 Other major improvements inside the home	52	-	9	-	2	4	5	2	7
9 Work Not Done By Household	809	12	45	33	29	49	17	25	99
10 Major repairs from a major disaster	320	3	20	16	14	26	10	2	43
11 Carpeted over finished floor	134	-	4	7	12	11	4	2	24
12 Other major improvements inside the home	355	10	21	10	3	12	3	20	33

¹The sum of the estimates for work done by household plus work not done by household will not add to total. See appendix A.

²The total number of jobs may be greater than the sum of jobs done/not done by household since the total may also include jobs that are not reported for type of worker.

Householder—Con.

Total occupied units	In (P)MSAs			Urban		Rural				Regions				
	Central cities	Suburbs	Outside (P)MSAs	Total	Outside (P)MSAs	Total	Suburbs	Outside (P)MSAs	Farm	Northeast	Midwest	South	West	
997	294	427	277	683	97	315	135	180	18	182	204	361	251	1
384	143	129	113	258	40	126	53	73	11	29	52	207	96	2
189	31	98	59	125	22	63	26	37	4	47	44	57	40	3
424	120	200	105	299	35	125	55	70	2	106	107	96	115	4
122	23	66	33	65	10	56	33	23	2	26	17	55	24	5
36	5	11	18	14	5	22	9	13	-	4	3	22	6	6
34	5	25	4	16	-	17	13	4	2	6	5	15	7	7
52	12	30	11	35	5	17	11	6	-	15	9	18	11	8
809	243	341	225	570	61	239	95	145	16	147	170	276	216	9
320	124	106	91	220	31	100	40	60	11	24	45	165	86	10
134	20	68	46	100	22	34	10	24	2	34	33	38	30	11
355	100	166	89	250	28	105	44	61	2	89	92	73	101	12

Table 6-12. Physical Limitations and Housing Modifications—Occupied Units with Elderly

(Numbers in thousands. Consistent with the 1990 Census. ... means not applicable or sample too small. - means zero or rounds to zero)

Characteristics	Total occupied units	Tenure		Housing unit characteristics				Household characteristics			
		Owner	Renter	New construction 4 yrs	Mobile homes	Physical problems		Black	Hispanic	Moved in past year	Below poverty level
						Severe	Moderate				
1 Total	20 841	16 299	4 542	557	1 320	431	820	1 882	838	878	3 896
Physical Limitations^{1 2}											
2 With one or more physical limitations	4 759	3 537	1 222	109	330	142	254	506	202	189	1 158
3 Entering and exiting home	1 472	1 155	317	25	123	35	114	198	56	53	344
4 Getting around inside the home	2 434	1 801	633	55	135	65	158	317	104	91	615
5 Going up and down steps	1 947	1 489	458	36	93	50	122	263	76	65	483
6 Opening and closing doors	583	422	161	18	41	19	56	96	35	37	140
7 Moving between rooms	788	576	213	18	54	16	71	129	34	44	189
8 Reaching bathroom facilities	1 030	757	274	34	65	33	89	136	57	35	279
9 Reaching kitchen facilities	716	516	200	16	48	22	61	94	38	32	164
10 Personal activities difficulty	2 506	1 812	694	69	189	66	161	307	112	100	670
11 Cooking and preparing food	1 115	839	277	13	63	33	79	148	61	48	264
12 Feeding self	253	191	62	7	8	9	27	29	24	15	43
13 Bathing or using tub or shower	1 709	1 238	470	65	142	39	118	211	73	74	444
14 Grooming and dressing	790	602	188	19	52	17	65	108	44	29	180
15 Doing housework and laundry	1 742	1 232	510	34	116	47	107	221	83	83	472
16 Difficulty seeing	1 470	1 053	417	30	97	57	91	207	67	59	433
17 Difficulty hearing	1 525	1 163	362	36	141	46	92	100	70	62	360
18 Uses or needs special modifications, equipment, or person aid	1 661	1 223	438	48	138	36	115	211	83	81	399
19 Incomplete reporting	655	509	145	12	42	12	21	67	24	23	122
20 No physical limitations	15 427	12 252	3 174	436	948	276	545	1 309	612	665	2 616
Housing Modifications^{1 2 3 4}											
21 With housing modifications present in the home	2 156	1 483	673	70	170	56	103	183	97	99	543
22 Ramps	446	292	154	17	63	18	17	37	27	38	140
23 Elevators or stair lift	263	66	198	6	—	14	7	23	18	28	79
24 Extra handrails or grab bars	1 388	975	413	30	106	34	66	111	71	56	328
25 Extra wide doors or hallways	473	210	263	23	17	9	15	42	30	32	149
26 Door handles instead of knobs	299	136	163	14	2	8	14	25	16	26	82
27 Push bars on doors	112	35	77	1	—	7	3	4	5	5	51
28 Modified wall sockets or light switches	165	63	102	1	—	1	5	30	4	7	66
29 Modified sink faucets or cabinets	185	78	107	14	14	5	6	31	9	10	64
30 Easy access designed bathrooms	482	251	230	23	15	9	11	43	29	43	123
31 Easy access designed kitchens	372	178	194	15	10	8	15	32	25	29	114
32 Raised lettering or braille	56	10	46	3	—	—	2	5	7	7	22
33 Specially equipped telephone	368	254	114	16	33	9	22	20	19	18	69
34 Flashing lights	64	30	35	2	—	—	4	6	2	5	15
35 Other structural modifications	59	40	18	1	—	—	6	2	2	3	9
36 Incomplete reporting	185	142	43	3	12	6	13	25	3	9	50
37 No housing modifications present	2 419	1 913	506	37	148	81	137	298	102	82	566
38 With housing modifications needed in the home	2 087	1 506	581	67	179	57	123	241	94	86	525
39 Ramps	611	443	169	11	78	25	55	76	29	26	177
40 Elevators or stair lift	317	151	166	3	2	18	13	59	12	14	85
41 Extra handrails or grab bars	1 289	944	345	41	117	40	87	143	66	52	344
42 Extra wide doors or hallways	297	184	114	13	15	17	18	53	15	17	68
43 Door handles instead of knobs	183	106	77	5	—	10	9	25	20	12	52
44 Push bars on doors	111	53	58	1	—	6	11	25	9	9	49
45 Modified wall sockets or light switches	90	54	36	1	2	11	13	29	6	5	33
46 Modified sink faucets or cabinets	147	84	63	6	4	2	17	18	16	7	45
47 Easy access designed bathrooms	513	335	178	18	19	13	36	78	38	27	132
48 Easy access designed kitchens	261	148	114	13	9	2	24	38	17	20	68
49 Raised lettering or braille	58	32	26	—	—	8	8	8	6	4	23
50 Specially equipped telephone	474	343	130	22	41	16	32	34	33	21	100
51 Flashing lights	87	59	28	9	4	—	11	17	9	5	25
52 Other structural modifications	64	43	20	5	6	1	8	11	4	2	14
53 Incomplete reporting	643	470	172	21	41	29	43	61	31	48	167
54 No housing modifications needed	2 029	1 561	468	22	109	56	88	204	77	55	465
Person or Equipment Aids^{1 2 3}											
55 With person or equipment aids present	2 852	2 082	770	51	208	83	176	360	139	113	736
56 Help of another person	1 741	1 276	465	36	133	53	107	207	96	72	427
57 Cane, walker or crutches	2 172	1 582	590	38	161	59	137	297	89	83	578
58 Wheelchair	739	542	197	17	55	24	46	112	37	32	184
59 Motorized or electric cart	89	70	19	—	9	8	1	4	5	6	24
60 Other device	192	147	45	5	20	10	11	12	12	12	35
61 Incomplete reporting	128	98	30	6	5	2	7	8	3	9	34
62 No person or equipment aids present	1 780	1 357	422	53	117	57	70	138	61	68	388
63 With person or equipment aids needed	2 742	2 008	734	68	201	70	166	352	125	104	725
64 Help of another person	1 754	1 279	475	43	132	45	112	213	91	73	433
65 Cane, walker or crutches	2 018	1 476	542	48	159	54	126	278	78	76	549
66 Wheelchair	682	493	189	17	47	17	43	94	33	30	173
67 Motorized or electric cart	159	123	35	—	9	—	6	23	6	6	44
68 Other device	183	148	35	5	22	5	7	3	11	12	31
69 Incomplete reporting	516	371	145	16	42	26	29	40	14	45	125
70 No person or equipment aids needed	1 501	1 158	343	25	86	46	59	114	63	40	309

Householder

Total occupied units	In (P)MSAs		Outside (P)MSAs	Urban		Rural			Regions					
	Central cities	Suburbs		Total	Outside (P)MSAs	Total	Suburbs	Outside (P)MSAs	Fam	Northeast	Midwest	South	West	
20 841	5 916	9 168	5 756	14 895	2 229	5 975	2 419	3 527	412	4 563	5 112	7 230	3 935	1
4 759	1 436	1 925	1 399	3 426	572	1 346	506	827	69	988	1 135	1 686	951	2
1 472	459	590	423	1 041	157	430	165	266	13	295	352	561	265	3
2 434	796	971	666	1 796	281	643	253	385	30	575	616	809	435	4
1 947	642	767	539	1 446	222	506	185	316	21	496	528	602	321	5
583	195	243	145	431	59	152	65	87	2	114	122	226	121	6
788	270	309	209	579	82	209	82	127	11	165	168	310	145	7
1 030	324	388	319	716	129	314	124	190	13	207	228	402	160	8
716	243	289	204	519	78	197	72	126	7	138	170	248	160	9
2 506	822	957	727	1 810	289	698	258	438	31	474	589	935	498	10
1 115	377	442	296	812	111	305	118	185	11	214	230	427	244	11
253	105	88	60	188	12	65	17	48	2	58	38	94	64	12
1 709	532	655	522	1 205	208	503	188	316	25	355	385	637	331	13
790	251	319	220	551	72	241	90	149	11	175	154	313	147	14
1 742	602	663	477	1 259	191	485	197	286	18	330	411	657	344	15
1 470	456	552	463	1 081	207	389	133	256	13	272	290	578	330	16
1 525	356	650	518	1 029	201	501	179	318	37	299	362	540	324	17
1 661	522	693	446	1 215	170	451	170	275	27	342	372	584	363	18
655	207	290	158	501	87	154	83	71	4	180	170	209	96	19
15 427	4 274	6 954	4 199	10 968	1 570	4 478	1 830	2 629	338	3 395	3 808	5 335	2 889	20
2 156	689	852	615	1 589	272	589	224	343	39	399	557	716	484	21
446	112	181	153	295	64	152	62	89	9	93	90	148	114	22
263	142	95	26	257	22	6	2	4	-	96	69	75	24	23
1 388	430	567	392	1 042	182	346	137	209	16	240	380	454	314	24
473	171	168	133	373	61	100	27	73	-	89	140	153	91	25
299	129	129	41	263	24	36	18	18	2	67	86	77	69	26
112	42	56	13	106	7	8	-	6	-	27	34	32	19	27
185	82	60	23	149	14	15	6	9	-	32	46	58	29	28
185	76	60	49	154	22	32	5	26	2	38	37	58	53	29
482	173	188	122	385	55	97	29	68	4	96	135	150	101	30
372	128	165	80	299	38	73	32	41	-	79	94	115	85	31
56	29	21	6	54	6	2	2	-	2	29	7	11	9	32
368	64	200	85	284	50	85	51	34	16	63	72	116	117	33
64	26	32	7	62	4	5	-	2	-	14	10	22	19	34
59	16	28	15	44	8	15	8	7	-	10	12	23	13	35
185	46	72	66	111	16	73	23	51	2	38	39	69	38	36
2 419	700	1 000	718	1 725	285	703	260	434	27	550	538	902	428	37
2 087	650	853	584	1 521	236	569	219	348	34	388	478	754	467	38
611	167	236	208	402	73	210	75	135	14	117	126	226	142	39
317	165	100	52	286	27	32	7	25	2	125	69	38	38	40
1 289	381	518	389	930	154	359	124	235	14	200	310	485	294	41
297	111	108	79	225	33	72	25	47	2	56	76	91	75	42
183	82	73	29	156	16	27	14	13	2	43	51	34	32	44
111	61	32	18	95	6	16	4	12	2	29	31	21	20	45
90	44	28	18	73	8	17	6	10	2	29	19	21	13	46
147	68	53	26	125	13	22	9	15	2	23	30	41	53	47
513	166	212	135	388	60	125	49	73	2	53	124	181	115	48
261	95	101	65	204	35	57	27	30	2	63	63	96	49	48
58	30	16	12	45	6	13	7	7	4	9	17	19	13	49
474	105	244	124	352	67	122	64	58	17	83	96	164	130	50
87	27	42	18	68	7	22	9	11	2	16	9	34	29	51
64	20	27	17	41	7	23	13	10	2	7	13	27	16	52
643	168	269	205	434	83	215	86	122	11	181	109	256	96	53
2 029	617	802	610	1 471	253	561	201	357	24	419	547	676	387	54
2 852	932	1 100	820	2 104	342	756	270	478	38	564	675	1 027	585	55
1 741	583	680	478	1 271	182	477	174	296	22	343	399	638	360	56
2 172	681	880	611	1 606	262	569	216	350	22	425	511	782	455	57
739	237	308	194	542	77	199	80	117	9	146	182	262	149	58
89	20	46	23	55	7	35	18	17	-	7	22	34	26	59
192	57	73	61	129	18	63	20	43	2	29	55	67	41	60
128	24	62	42	65	7	63	28	35	-	35	21	50	22	61
1 780	480	762	538	1 257	223	527	206	314	31	388	439	609	344	62
2 742	901	1 097	745	2 022	310	728	286	435	37	548	649	985	560	63
1 754	591	691	471	1 273	171	488	181	300	29	356	408	641	348	64
2 018	635	858	525	1 486	218	534	224	307	22	399	453	735	431	65
682	233	275	174	502	69	183	76	105	11	134	168	236	144	66
159	59	66	34	116	15	43	24	19	2	22	48	57	31	67
183	57	62	65	117	24	66	25	41	4	24	49	76	34	68
516	106	229	181	340	81	181	76	100	11	138	88	215	74	69
1 501	429	600	473	1 064	181	437	145	292	20	301	398	486	316	70

Table 6-12. Physical Limitations and Housing Modifications—Occupied Units with Elderly

[Numbers in thousands. Consistent with the 1990 Census. ... means not applicable or sample too small. - means zero or rounds to zero]

Characteristics	Total occupied units	Tenure		Housing unit characteristics				Household characteristics			
		Owner	Renter	New construction 4 yrs	Mobile homes	Physical problems		Black	Hispanic	Moved in past year	Below poverty level
						Severe	Moderate				
MultiStructure Modifications⁵											
1 With multistrucre modifications present	748	125	623	19	-	13	26	76	45	75	259
2 Ramps	207	26	182	4	-	4	4	15	14	23	54
3 Handrails	530	94	436	8	-	5	19	50	40	43	171
4 Automatic doors	113	4	109	3	-	2	2	14	6	19	38
5 Handicap parking	288	37	252	16	-	3	5	20	16	40	96
6 Elevators with audio cueing or braille	138	19	119	5	-	2	-	17	1	22	39
7 Access to public use facilities	281	39	242	8	-	5	-	20	22	25	98
8 None of the above	317	58	259	4	-	9	10	46	23	21	105
Number of Persons per Household Reporting Limitation²											
9 0 persons	15 427	12 252	3 174	436	948	276	545	1 309	612	665	2 616
10 1 person	4 222	3 069	1 153	90	260	127	220	445	194	179	1 096
11 2 persons	523	459	64	19	69	16	33	61	8	10	60
12 3 persons	14	0	5	-	-	-	2	-	-	-	2
13 Not reported	655	509	145	12	42	12	21	67	24	23	122

¹Figures may not add to totals because more than one category may apply.

²Limited to the first three household members reporting a limitation.

³Limited to households where at least one person reported a physical limitation.

⁴Data for housing modifications present or needed in multiunit structures may reflect structure modifications as well as unit modifications.

⁵Limited to multiunit structures where at least 1 household member reported a physical limitation.

Householder—Con.

Total occupied units	In (P)MSAs		Outside (P)MSAs	Urban		Rural				Regions				
	Central cities	Suburbs		Total	Outside (P)MSAs	Total	Suburbs	Outside (P)MSAs	Farm	Northeast	Midwest	South	West	
748	398	226	124	690	88	58	22	36	-	228	202	167	151	1
207	110	67	30	197	22	11	2	9	-	69	45	57	36	2
530	278	157	95	489	66	41	12	29	-	171	168	86	106	3
113	61	41	11	113	11	-	-	-	-	31	38	31	14	4
288	125	104	59	259	39	30	9	20	-	52	108	75	53	5
138	79	52	6	138	6	-	-	-	-	43	54	26	15	6
281	157	80	44	262	31	20	6	14	-	65	97	62	57	7
317	135	120	62	289	44	29	11	18	-	115	74	70	59	8
15 427	4 274	6 954	4 199	10 968	1 570	4 476	1 830	2 629	338	3 395	3 808	5 335	2 889	9
4 222	† 288	1 703	1 231	3 055	511	1 179	447	720	57	904	1 008	1 477	832	10
523	139	216	168	357	61	167	59	107	12	80	119	207	117	11
14	8	6	-	14	-	-	-	-	-	4	8	2	1	12
655	207	290	158	501	87	154	83	71	4	180	170	209	96	13

Table 6-13. Units in Structure by Physical Limitations and Housing Modifications—Occupied Units with Elderly Householder

(Numbers in thousands. Consistent with the 1990 Census. ... means not applicable or sample too small. - means zero or rounds to zero)

Characteristics	Total occupied units	Units in Structure							
		1 detached	1 attached	2 to 4 units	5 to 8 units	10 to 19 units	20 to 40 units	50 or more units	Mobile home or trailer
1 Total	20 841	13 992	1 064	1 451	545	500	645	1 322	1 320
Physical Limitations^{1 2}									
2 With one or more physical limitations	4 759	3 143	221	319	136	122	129	360	330
3 Entering and exiting home	1 472	1 034	66	91	37	26	30	66	123
4 Getting around inside the home	2 434	1 649	109	178	61	66	57	180	135
5 Going up and down steps	1 947	1 361	100	138	44	60	34	117	93
6 Opening and closing doors	583	376	21	47	12	16	18	53	41
7 Moving between rooms	788	522	30	65	14	13	20	69	54
8 Reaching bathroom facilities	1 030	703	40	71	20	22	25	85	65
9 Reaching kitchen facilities	716	462	33	50	17	21	17	68	48
10 Personal activities difficulty	2 506	1 610	113	179	78	62	63	211	189
11 Cooking and preparing food	1 115	769	41	70	25	19	32	96	63
12 Feeding self	253	187	4	8	3	7	7	29	8
13 Bathing or using tub or shower	1 709	1 107	69	109	51	49	39	142	142
14 Grooming and dressing	790	556	23	46	14	23	18	59	52
15 Doing housework and laundry	1 742	1 102	92	128	40	48	48	169	116
16 Difficulty seeing	1 470	947	80	104	51	37	57	96	97
17 Difficulty hearing	1 525	1 018	74	82	31	25	44	109	141
18 Uses or needs special modifications, equipment, or person aid	1 661	1 099	61	96	55	45	40	127	138
19 Incomplete reporting	855	413	32	51	21	21	26	49	42
20 No physical limitations	15 427	10 437	811	1 081	389	358	490	913	948
Housing Modifications^{1 2 3 4}									
21 With housing modifications present in the home ..	2 156	1 291	78	133	61	50	78	297	170
22 Ramps	446	251	7	18	3	8	15	80	63
23 Elevators or stair lift	263	30	3	8	2	6	30	184	-
24 Extra handrails or grab bars	1 388	852	50	75	34	29	51	191	106
25 Extra wide doors or hallways	473	170	21	27	22	19	23	174	17
26 Door handles instead of knobs	299	113	11	11	15	4	22	121	2
27 Push bars on doors	112	25	1	4	4	2	4	70	-
28 Modified wall sockets or light switches	165	54	3	21	7	3	17	60	-
29 Modified sink faucets or cabinets	185	59	6	19	5	9	12	61	14
30 Easy access designed bathrooms	482	224	18	34	20	20	21	129	15
31 Easy access designed kitchens	372	159	12	26	14	19	15	117	10
32 Raised lettering or braille	56	5	2	-	-	-	6	42	-
33 Specially equipped telephone	368	222	16	14	15	8	11	48	33
34 Flashing lights	64	23	5	3	1	4	4	24	-
35 Other structural modifications	59	35	-	7	-	3	-	10	4
36 Incomplete reporting	185	131	10	9	4	2	9	7	12
37 No housing modifications present	2 419	1 721	135	176	70	70	43	56	148
38 With housing modifications needed in the home ..	2 087	1 315	93	122	62	56	56	204	179
39 Ramps	611	409	19	29	6	15	14	40	78
40 Elevators or stair lift	317	92	19	16	11	13	27	137	2
41 Extra handrails or grab bars	1 289	842	60	73	29	34	25	110	117
42 Extra wide doors or hallways	297	162	12	20	12	11	8	57	15
43 Door handles instead of knobs	183	92	7	25	7	9	10	34	-
44 Push bars on doors	111	46	3	14	2	6	8	29	2
45 Modified wall sockets or light switches	90	48	4	7	6	5	3	15	2
46 Modified sink faucets or cabinets	147	80	9	11	3	10	8	23	4
47 Easy access designed bathrooms	513	322	20	39	14	20	21	58	19
48 Easy access designed kitchens	261	139	14	23	6	13	9	48	9
49 Raised lettering or braille	58	30	5	4	2	3	5	10	-
50 Specially equipped telephone	474	308	19	20	15	9	21	40	41
51 Flashing lights	87	48	3	9	1	4	3	15	4
52 Other structural modifications	64	38	1	8	-	3	3	5	6
53 Incomplete reporting	643	427	40	44	11	9	22	48	41
54 No housing modifications needed	2 029	1 400	89	152	62	57	51	108	109
Person or Equipment Aids^{1 2 3}									
55 With person or equipment aids present	2 852	1 864	127	170	97	71	64	252	208
56 Help of another person	1 741	1 150	69	107	40	46	49	146	133
57 Cane, walker or crutches	2 172	1 409	108	133	76	47	49	189	161
58 Wheelchair	739	503	21	41	19	14	10	76	55
59 Motorized or electric cart	89	58	1	6	1	2	2	9	9
60 Other device	192	116	7	12	12	7	1	17	20
61 Incomplete reporting	128	97	3	7	2	2	6	6	5
62 No person or equipment aids present	1 780	1 183	91	142	37	49	59	103	117
63 With person or equipment aids needed	2 742	1 788	120	172	86	79	64	232	201
64 Help of another person	1 754	1 156	68	101	45	52	45	156	132
65 Cane, walker or crutches	2 018	1 300	95	130	67	49	46	172	159
66 Wheelchair	682	455	22	42	19	14	7	70	47
67 Motorized or electric cart	159	95	11	14	5	5	7	12	9
68 Other device	183	112	9	12	14	5	4	6	22
69 Incomplete reporting	516	333	34	35	4	6	20	42	42
70 No person or equipment aids needed	1 501	1 023	67	112	46	37	44	86	86

Table 6-13. Units in Structure by Physical Limitations and Housing Modifications—Occupied Units with Elderly Householder—Con.

[Numbers in thousands. Consistent with the 1990 Census. ... means not applicable or sample too small. - means zero or rounds to zero]

Characteristics	Total occupied units	Units in Structure							
		1 detached	1 attached	2 to 4 units	5 to 8 units	10 to 19 units	20 to 40 units	50 or more units	Mobile home or trailer
MultiStructure Modifications⁵									
1 With multistructure modifications present	748	-	-	158	97	73	99	322	-
2 Ramps	207	-	-	15	15	13	22	143	-
3 Handrails	530	-	-	126	65	49	78	212	-
4 Automatic doors	113	-	-	-	4	1	3	104	-
5 Handicap parking	288	-	-	35	26	37	35	155	-
6 Elevators with audio cueing or braille	138	-	-	2	2	-	13	120	-
7 Access to public use facilities	281	-	-	23	22	21	30	185	-
8 None of the above	317	-	-	161	39	49	30	39	-
Number of Persons per Household Reporting Limitation²									
9 0 persons	15 427	10 437	811	1 081	389	358	490	913	948
10 1 person	4 222	2 759	194	288	127	122	126	345	260
11 2 persons	523	372	27	28	8	-	3	15	69
12 3 persons	14	12	-	2	-	-	-	-	-
13 Not reported	655	413	32	51	21	21	26	49	42

¹Figures may not add to totals because more than one category may apply.

²Limited to the first three household members reporting a limitation.

³Limited to households where at least one person reported a physical limitation.

⁴Data for housing modifications present or needed in multiunit structures may reflect structure modifications as well as unit modifications.

⁵Limited to multiunit structures where at least 1 household member reported a physical limitation.

**Table 6-14. Physical Limitations and Housing Modifications by Selected Characteristics—
Occupied Units with Elderly Householder**

(Numbers in thousands. Consistent with the 1990 Census. ... means not applicable or sample too small. - means zero or rounds to zero)

Characteristics	Total ¹	Households With Physical Limitations ^{1 2}							Households With Housing Modifications ^{1 2 3 9}		Households With Person or Equipment Aids ^{1 2 3}	
		Total	Entering and exiting home	Getting around inside home	Personal activities	Difficulty seeing	Difficulty hearing	Other	Present	Needed	Present	Needed
1 Total	20 841	4 759	1 472	2 434	2 506	1 470	1 525	1 661	2 156	2 087	2 852	2 742
Tenure												
2 Owner occupied	16 299	3 537	1 155	1 801	1 812	1 053	1 163	1 223	1 483	1 506	2 082	2 008
3 Percent of all occupied	78.2	74.3	78.5	74.0	72.3	71.6	76.3	73.6	68.8	72.1	73.0	73.2
4 Renter occupied	4 542	1 222	317	633	694	417	362	438	673	581	770	734
Race and Origin												
5 White	18 598	4 181	1 245	2 073	2 149	1 242	1 403	1 415	1 943	1 802	2 439	2 329
6 Non-Hispanic	17 869	4 002	1 193	1 977	2 049	1 181	1 344	1 339	1 855	1 719	2 313	2 222
7 Hispanic	729	180	52	96	100	61	59	76	88	83	126	107
8 Black	1 882	506	198	317	307	207	100	211	183	241	360	352
9 American Indian, Eskimo, and Aleut	89	28	15	15	20	9	8	14	12	16	22	24
10 Asian and Pacific Islander	210	27	8	17	15	6	8	14	13	18	19	25
11 Other	62	6	11	14	14	7	6	7	5	10	12	12
12 Total Hispanic	838	202	56	104	112	67	70	83	97	94	139	125
Units in Structure												
13 1, detached	13 992	3 143	1 034	1 649	1 610	947	1 018	1 099	1 291	1 315	1 864	1 788
14 1, attached	1 064	221	65	109	113	80	74	61	76	93	127	120
15 2 to 4	1 451	319	91	178	179	104	82	96	133	122	170	172
16 5 to 9	545	136	37	61	78	51	31	55	61	62	97	86
17 10 to 19	500	122	26	66	62	37	25	45	50	56	71	79
18 20 to 49	645	129	30	57	63	57	44	40	75	56	64	64
19 50 or more	1 322	360	66	180	211	96	109	127	297	204	252	232
20 Mobile home or trailer	1 320	330	123	135	189	97	141	138	170	179	208	201
Cooperatives and Condominiums												
21 Cooperatives	221	44	5	17	19	8	13	9	32	21	28	30
22 Condominiums	1 030	143	35	58	64	56	43	36	67	60	77	76
Year Structure Built⁴												
23 1995 to 1999	40	10	5	5	5	8	10	5	3	5	8	8
24 1990 to 1994	815	154	35	75	102	35	41	61	93	85	91	109
25 1985 to 1989	1 033	230	49	106	139	64	83	65	132	103	132	120
26 1980 to 1984	1 140	264	67	111	130	82	94	77	152	134	152	139
27 1975 to 1979	1 903	371	113	175	189	116	106	120	226	194	223	223
28 1970 to 1974	1 989	426	122	201	217	129	145	160	203	193	258	239
29 1960 to 1969	3 437	763	224	356	368	243	257	296	322	304	467	459
30 1950 to 1959	3 808	821	278	412	478	244	269	318	347	347	498	481
31 1940 to 1949	2 088	538	167	289	273	161	156	185	227	230	318	309
32 1930 to 1939	1 301	366	142	210	188	134	99	117	126	164	203	196
33 1920 to 1929	1 207	290	92	162	145	86	97	85	102	113	170	160
34 1919 or earlier	2 080	527	177	331	273	170	168	172	224	216	332	300
35 Median	1960	1958	1956	1955	1958	1958	1959	1959	1962	1959	1958	1958
Metropolitan/Nonmetropolitan Areas												
36 Inside metropolitan statistical areas	15 084	3 360	1 049	1 768	1 779	1 007	1 007	1 215	1 541	1 503	2 032	1 997
37 In central cities	5 916	1 436	459	796	822	456	356	522	689	650	932	901
38 Suburbs	9 168	1 925	590	971	957	552	650	693	852	853	1 100	1 097
39 Outside metropolitan statistical areas	5 756	1 399	423	666	727	463	518	446	615	584	820	745
Regions												
40 Northeast	4 563	988	295	575	474	272	299	342	399	388	564	548
41 Midwest	5 112	1 135	352	616	599	290	362	372	557	478	675	649
42 South	7 230	1 686	561	809	935	578	540	584	716	754	1 027	985
43 West	3 935	951	265	435	498	330	324	363	484	467	585	560
Stories in Structure⁵												
44 1	583	183	35	82	115	88	39	67	108	99	121	124
45 2	1 150	241	53	123	123	60	69	67	119	86	133	128
46 3	1 134	266	79	146	145	76	72	89	124	99	152	139
47 4 to 6	778	175	34	84	88	64	66	62	111	94	105	100
48 7 or more	820	201	48	107	122	57	47	78	157	122	141	142
Stories Between Main and Apartment Entrances												
49 Multiunits, 2 or more floors	3 882	882	214	459	478	277	253	296	510	402	532	509
50 None (on same floor)	1 284	270	65	131	150	84	81	100	123	104	165	170
51 1 (up or down)	946	226	57	134	114	78	57	70	106	77	125	116
52 2 or more (up or down)	1 418	352	83	178	194	99	100	108	259	203	220	198
53 Not reported	234	34	8	17	20	16	16	17	22	17	22	25
Floors in Home⁶												
54 Single family	12 826	145	40	60	36	36	63	27	38	41	47	49
55 1	2 271	2 271	769	1 056	1 267	736	767	858	976	1 019	1 409	1 372
56 2	951	553	306	553	439	236	302	303	378	378	539	491
57 3	275	275	97	193	153	94	86	97	119	129	178	169
58 4 or more	53	53	11	29	18	23	15	13	26	21	27	28
59 Not reported	1 065	1 065	249	542	593	346	292	363	618	500	653	633
Elevator on Floor												
60 Multiunits, 2 or more floors	3 882	882	214	459	478	277	253	296	510	402	532	509
61 With 1 or more elevators working	1 455	352	69	169	195	110	104	121	279	200	231	223
62 With elevator, none in working condition	52	18	6	11	17	1	6	10	18	12	14	12
63 No elevator	2 146	473	131	263	249	148	127	145	192	174	261	248
64 Units 3 or more floors from main entrance	81	20	5	11	1	3	7	3	5	4	4	4

Table 6-14. Physical Limitations and Housing Modifications by Selected Characteristics—Occupied Units with Elderly Householder—Con.

(Numbers in thousands. Consistent with the 1990 Census. ... means not applicable or sample too small. - means zero or rounds to zero)

Characteristics	Total ¹	Households With Physical Limitations ^{1 2}							Households With Housing Modifications ^{1 2 3 9}		Households With Person or Equipment Aids ^{1 2 3}	
		Total	Entering and exiting home	Getting around inside home	Personal activities	Difficulty seeing	Difficulty hearing	Other	Present	Needed	Present	Needed
Rooms												
1 1 room	95	24	5	10	10	9	7	11	10	10	17	16
2 2 rooms	181	57	10	21	27	20	13	16	33	23	31	31
3 3 rooms	2 020	544	101	242	310	196	170	189	336	261	339	324
4 4 rooms	3 614	898	294	461	474	265	318	305	388	421	540	537
5 5 rooms	5 269	1 225	398	603	666	356	378	427	550	539	723	674
6 6 rooms	4 829	1 079	348	567	563	357	358	357	430	431	638	625
7 7 rooms	2 665	522	159	290	266	157	155	207	217	217	310	300
8 8 rooms	1 268	250	85	137	112	65	85	69	104	100	140	127
9 9 rooms	525	81	41	44	41	21	23	44	43	46	58	55
10 10 rooms or more	375	79	32	57	38	25	17	35	44	39	56	54
11 Median	5.4	5.2	5.3	5.3	5.1	5.2	5.2	5.2	5.1	5.1	5.2	5.2
Bedrooms												
12 None	174	54	14	23	25	20	15	23	29	27	38	36
13 1	2 804	724	149	318	409	250	224	256	431	335	442	421
14 2	7 141	1 677	577	883	873	476	557	580	723	762	1 017	986
15 3	8 376	1 817	554	914	976	577	594	617	765	747	1 045	1 003
16 4 or more	2 345	487	178	296	223	147	134	184	208	216	310	296
17 Median	2.5	2.5	2.5	2.5	2.4	2.5	2.4	2.4	2.4	2.4	2.4	2.4
Complete Bathrooms												
18 None	109	32	8	15	14	10	15	14	10	8	21	16
19 1	9 973	2 645	825	1 365	1 472	819	858	929	1 210	1 176	1 593	1 552
20 1 and one-half	3 692	757	237	394	354	239	242	259	306	332	447	423
21 2 or more	7 066	1 325	402	660	666	403	410	459	629	572	791	752
Square Footage of Unit												
22 Single detached and mobile homes	15 312	3 473	1 157	1 783	1 799	1 044	1 159	1 237	1 461	1 494	2 072	1 989
23 Less than 500	164	48	20	20	28	21	20	19	14	22	29	27
24 500 to 749	618	153	37	57	80	42	66	54	64	72	94	96
25 750 to 999	1 433	400	168	200	240	136	134	166	163	198	261	246
26 1,000 to 1,499	3 973	926	310	446	510	300	320	355	395	422	543	544
27 1,500 to 1,999	3 109	693	189	340	341	206	243	244	268	237	398	381
28 2,000 to 2,499	2 070	424	132	218	180	127	155	117	181	164	248	228
29 2,500 to 2,999	1 130	272	83	179	141	61	72	104	129	123	161	153
30 3,000 to 3,999	991	178	67	99	69	59	60	44	79	75	99	88
31 4,000 or more	576	113	53	73	58	22	17	52	75	69	74	74
32 Not reported (includes don't know)	1 247	267	100	152	153	71	71	82	93	111	164	152
33 Median	1 636	1 556	1 491	1 636	1 466	1 481	1 508	1 476	1 590	1 472	1 532	1 507
Persons Per Room												
34 0.50 or less	19 249	4 367	1 340	2 228	2 287	1 346	1 408	1 482	1 979	1 886	2 580	2 472
35 0.51 to 1.00	1 524	387	129	202	216	121	115	175	177	200	268	269
36 1.01 to 1.50	59	6	3	4	3	3	2	4	1	1	4	1
37 1.51 or more	8	-	-	-	-	-	-	-	-	-	-	-
Selected Deficiencies¹												
38 Signs of rats in last 3 months	395	149	60	94	97	66	53	80	58	70	101	110
39 Holes in floors	119	34	16	26	23	15	8	20	15	18	25	22
40 Open cracks or holes (interior)	523	177	77	110	121	76	51	88	79	88	114	110
41 Broken plaster or peeling paint (interior)	542	200	89	131	137	78	79	84	83	99	119	124
42 No electrical wiring	5	-	-	-	-	-	-	-	-	-	-	-
43 Exposed wiring	366	114	26	69	64	47	38	34	54	60	69	69
44 Rooms without electric outlets	373	121	50	72	76	44	40	42	48	63	85	81
Overall Opinion of Structure												
45 1 (worst)	94	26	13	15	14	10	8	11	18	15	18	19
46 2	70	17	5	7	8	4	4	6	9	7	7	6
47 3	95	32	10	20	18	12	16	10	8	16	14	20
48 4	115	43	15	32	32	14	3	28	16	23	36	32
49 5	1 098	362	122	212	224	142	118	122	120	156	227	220
50 6	689	180	67	106	108	59	45	68	75	84	104	97
51 7	1 375	375	129	183	211	130	131	144	159	178	212	221
52 8	4 257	1 032	326	507	527	293	345	346	460	444	582	579
53 9	2 979	628	187	351	352	160	173	231	293	255	397	371
54 10 (best)	9 707	1 990	571	964	976	626	649	666	971	877	1 207	1 143
55 Not reported	361	76	27	36	35	20	32	29	28	32	47	36
Selected Physical Problems												
56 Severe physical problems ¹	431	142	35	65	66	57	46	36	56	57	83	70
57 Plumbing	374	121	28	51	51	44	39	27	46	44	66	53
58 Heating	33	10	4	8	5	6	4	5	8	7	10	8
59 Electric	9	4	2	2	2	2	-	2	-	-	4	4
60 Upkeep	18	7	3	5	7	5	2	1	2	7	3	5
61 Hallways	-	-	-	-	-	-	-	-	-	-	-	-
62 Moderate physical problems ¹	820	254	114	158	161	91	92	115	103	123	176	166
63 Plumbing	34	12	2	9	9	4	5	6	2	7	8	8
64 Heating	468	147	69	85	90	54	55	66	57	76	111	103
65 Upkeep	217	75	38	54	56	28	27	43	40	34	50	53
66 Hallways	3	-	-	-	-	-	-	-	-	-	-	-
67 Kitchen	141	37	12	24	24	12	13	13	15	17	20	17

Table 6-14. Physical Limitations and Housing Modifications by Selected Characteristics— Occupied Units with Elderly Householder—Con.

[Numbers in thousands. Consistent with the 1990 Census. ... means not applicable or sample too small. - means zero or rounds to zero]

Characteristics	Households With Physical Limitations ^{1 2}								Households With Housing Modifications ^{1 2 3 4}		Households With Person or Equipment Aids ^{1 2 3}	
	Total ¹	Total	Entering and exiting home	Getting around inside home	Personal activities	Difficulty seeing	Difficulty hearing	Other	Present	Needed	Present	Needed
Overall Opinion of Neighborhood												
1 (worst) -----	254	88	37	57	52	41	32	43	48	46	61	58
2 -----	132	37	14	26	22	11	4	16	18	13	28	24
3 -----	185	73	17	43	35	32	27	20	28	25	40	40
4 -----	220	84	32	44	61	26	21	30	22	42	56	53
5 -----	1 288	365	115	211	214	124	100	132	139	173	221	222
6 -----	737	177	51	98	89	59	58	54	69	60	96	94
7 -----	1 442	339	134	182	209	91	118	125	156	177	204	209
8 -----	2 256	948	283	489	541	268	295	332	457	440	583	537
9 -----	2 780	582	176	313	295	158	191	217	284	262	347	330
10 (best) -----	8 842	1 880	548	872	903	611	601	636	863	783	1 105	1 075
11 No neighborhood -----	226	66	22	37	30	20	35	12	31	22	43	36
12 Not reported -----	480	120	44	62	55	31	43	43	42	44	68	65
Neighborhood Conditions												
13 With neighborhood -----	20 135	4 574	1 406	2 335	2 421	1 420	1 447	1 606	2 083	2 021	2 741	2 642
14 No problems -----	14 577	3 112	953	1 518	1 634	968	984	1 121	1 457	1 365	1 886	1 826
15 With problems ¹ -----	5 458	1 445	448	810	779	446	457	478	619	652	848	810
16 Crime -----	812	238	93	158	151	77	68	110	102	133	163	153
17 Noise -----	1 166	349	91	211	202	106	119	112	149	169	202	189
18 Traffic -----	1 000	291	99	144	168	93	88	105	116	129	174	175
19 Litter or housing deterioration -----	832	233	84	141	153	63	59	84	121	124	139	131
20 Poor city or county services -----	152	58	19	29	25	17	15	15	25	26	26	25
21 Undesirable commercial, institutional, industrial -----	229	65	11	28	36	29	20	19	28	28	36	36
22 People -----	1 694	468	166	288	272	163	147	184	212	221	302	291
23 Other -----	1 571	382	110	186	189	104	143	136	160	160	219	215
24 Type of problem not reported -----	75	16	11	12	11	10	7	8	7	7	6	6
25 Presence of problems not reported -----	101	17	5	8	8	7	7	7	4	4	6	6
Persons												
26 1 person -----	9 029	2 050	536	998	1 168	649	612	636	1 010	912	1 199	1 132
27 2 persons -----	9 480	2 126	716	1 085	1 002	649	748	775	903	889	1 263	1 220
28 3 persons -----	1 492	393	149	247	224	102	118	161	160	189	256	255
29 4 persons -----	440	114	35	56	65	44	30	46	49	56	75	76
30 5 persons -----	238	48	21	28	31	20	11	23	28	27	34	36
31 6 persons -----	87	20	10	14	10	6	3	12	3	10	19	17
32 7 persons or more -----	75	9	4	7	4	1	2	2	2	3	7	6
33 Median -----	1.6	1.7	1.8	1.7	1.6	1.6	1.7	1.8	1.6	1.6	1.7	1.7
Persons 65 Years Old and Over												
34 None -----	13 571	2 963	849	1 487	1 639	899	859	1 021	1 380	1 304	1 751	1 691
35 1 person -----	7 270	1 797	623	947	867	571	665	639	776	783	1 101	1 051
36 2 persons or more -----	---	---	---	---	---	---	---	---	---	---	---	---
Age of Householder												
37 Under 25 years -----	---	---	---	---	---	---	---	---	---	---	---	---
38 25 to 29 -----	---	---	---	---	---	---	---	---	---	---	---	---
39 30 to 34 -----	---	---	---	---	---	---	---	---	---	---	---	---
40 35 to 44 -----	---	---	---	---	---	---	---	---	---	---	---	---
41 45 to 54 -----	---	---	---	---	---	---	---	---	---	---	---	---
42 55 to 64 -----	---	---	---	---	---	---	---	---	---	---	---	---
43 65 to 74 -----	11 447	1 901	588	1 040	1 007	480	514	633	794	792	1 048	1 038
44 75 years and over -----	9 394	2 858	884	1 394	1 499	990	1 011	1 028	1 362	1 295	1 804	1 705
45 Median -----	74	75+	75+	75+	75+	75+	75+	75+	75+	75+	75+	75+
Household Composition by Age of Householder												
46 2-or-more person households -----	11 812	2 710	936	1 436	1 338	821	913	1 024	1 145	1 175	1 653	1 610
47 Married-couple families, no nonrelatives -----	8 745	1 897	652	982	919	569	708	697	811	822	1 111	1 083
48 Under 25 years -----	---	---	---	---	---	---	---	---	---	---	---	---
49 25 to 29 years -----	---	---	---	---	---	---	---	---	---	---	---	---
50 30 to 34 years -----	---	---	---	---	---	---	---	---	---	---	---	---
51 35 to 44 years -----	---	---	---	---	---	---	---	---	---	---	---	---
52 45 to 64 years -----	---	---	---	---	---	---	---	---	---	---	---	---
53 65 years and over -----	8 745	1 897	652	982	919	569	708	697	811	822	1 111	1 083
54 Other male householder -----	910	216	85	109	79	57	69	65	90	96	132	128
55 Under 45 years -----	---	---	---	---	---	---	---	---	---	---	---	---
56 45 to 64 years -----	---	---	---	---	---	---	---	---	---	---	---	---
57 65 years and over -----	910	216	85	109	79	57	69	65	90	96	132	128
58 Other female householder -----	2 157	596	200	345	339	196	136	262	245	257	410	400
59 Under 45 years -----	---	---	---	---	---	---	---	---	---	---	---	---
60 45 to 64 years -----	---	---	---	---	---	---	---	---	---	---	---	---
61 65 years and over -----	2 157	596	200	345	339	196	136	262	245	257	410	400
62 1-person households -----	9 029	2 050	536	998	1 168	649	612	636	1 010	912	1 199	1 132
63 Male householder -----	1 974	399	83	161	165	97	175	106	167	139	185	174
64 Under 45 years -----	---	---	---	---	---	---	---	---	---	---	---	---
65 45 to 64 years -----	---	---	---	---	---	---	---	---	---	---	---	---
66 65 years and over -----	1 974	399	83	161	165	97	175	106	167	139	185	174
67 Female householder -----	7 055	1 651	452	837	1 003	552	436	531	843	773	1 014	958
68 Under 45 years -----	---	---	---	---	---	---	---	---	---	---	---	---
69 45 to 64 years -----	---	---	---	---	---	---	---	---	---	---	---	---
70 65 years and over -----	7 055	1 651	452	837	1 003	552	436	531	843	773	1 014	958
Year Householder Moved Into Unit												
71 1995 to 1999 -----	642	136	33	61	80	46	52	57	79	65	90	79
72 1990 to 1994 -----	3 520	778	227	397	446	235	220	262	410	340	479	479
73 1985 to 1989 -----	2 603	509	130	223	268	141	169	189	249	226	279	283
74 1980 to 1984 -----	1 742	435	110	199	204	153	164	162	235	219	249	246
75 1975 to 1979 -----	1 900	410	138	218	212	139	113	151	207	207	246	239
76 1970 to 1974 -----	1 814	408	155	208	212	145	154	132	167	154	228	213
77 1960 to 1969 -----	3 626	800	255	419	423	231	227	322	319	330	496	486
78 1950 to 1959 -----	3 209	748	246	396	391	219	249	266	311	325	459	415
79 1940 to 1949 -----	1 217	347	109	196	161	105	110	108	125	141	201	189
80 1939 or earlier -----	567	189	69	119	100	63	65	61	83	80	125	114
81 Median -----	1975	1974	1972	1972	1974	1974	1974	1973	1977	1975	1973	1974

Table 6-14. Physical Limitations and Housing Modifications by Selected Characteristics—Occupied Units with Elderly Householder—Con.

[Numbers in thousands. Consistent with the 1990 Census. means not applicable or sample too small. - means zero or rounds to zero]

Characteristics	Households With Physical Limitations ^{1 2}								Households With Housing Modifications ^{1 2 3 4}		Households With Person or Equipment Aids ^{1 2 3}	
	Total ¹	Total	Entering and exiting home	Getting around inside home	Personal activities	Difficulty seeing	Difficulty hearing	Other	Present	Needed	Present	Needed
Household Income												
1 Less than \$5,000	1 475	455	136	229	264	153	153	133	227	210	295	277
2 \$5,000 to \$9,999	3 993	1 084	301	570	621	393	340	386	512	498	667	657
3 \$10,000 to \$14,999	3 247	863	265	408	481	239	253	298	362	382	545	511
4 \$15,000 to \$19,999	2 277	567	192	305	300	167	189	201	243	228	329	325
5 \$20,000 to \$24,999	2 091	446	149	226	208	129	154	135	193	195	241	227
6 \$25,000 to \$29,999	2 479	498	146	233	253	135	170	188	220	196	279	247
7 \$30,000 to \$34,999	1 113	196	70	99	85	73	69	74	80	74	103	107
8 \$35,000 to \$39,999	786	118	26	58	58	29	46	58	70	63	86	77
9 \$40,000 to \$49,999	1 044	189	56	113	76	57	58	57	86	74	110	107
10 \$50,000 to \$59,999	681	93	32	58	55	25	17	40	40	48	56	59
11 \$60,000 to \$79,999	806	155	52	73	50	50	57	49	66	60	73	75
12 \$80,000 to \$99,999	289	32	20	22	20	2	7	14	18	18	22	24
13 \$100,000 to \$119,999	188	22	12	15	17	8	—	12	16	14	16	16
14 \$120,000 or more	362	40	14	29	18	4	13	18	23	28	29	32
15 Median	18 745	14 868	15 871	15 170	13 827	13 946	15 437	15 324	14 674	14 389	14 259	14 269
As percent of poverty level:												
16 Less than 50 percent	1 196	361	97	165	206	124	123	103	186	164	237	221
17 50 to 99	2 700	797	248	450	463	309	237	296	357	361	498	504
18 100 to 149	3 337	923	273	447	521	273	304	322	396	399	588	550
19 150 to 199	2 794	703	226	369	393	200	201	230	311	324	403	393
20 200 percent or more	10 813	1 976	629	1 003	922	565	660	710	906	839	1 125	1 074
Rent Reductions												
21 No subsidy or income reporting	3 052	723	205	389	398	226	208	242	315	318	420	409
22 Rent control	238	47	17	29	17	11	7	13	16	19	15	20
23 No rent control	2 790	671	189	353	375	213	201	228	295	295	399	384
24 Reduced by owner	350	119	48	83	70	37	32	47	68	68	78	75
25 Not reduced by owner	2 411	546	138	270	304	172	167	177	222	224	318	306
26 Owner reduction not reported	28	5	3	1	2	3	2	2	5	3	3	3
27 Rent control not reported	24	6	—	6	6	2	—	2	4	4	6	6
28 Owned by public housing authority	775	257	50	111	161	92	73	101	196	135	186	175
29 Other, Federal subsidy	346	115	24	60	65	34	40	39	77	64	78	72
30 Other, State or local subsidy	99	33	14	25	19	14	11	19	15	14	19	19
31 Other, income verification	185	78	19	42	48	40	24	33	64	45	55	46
32 Subsidy or income verification not reported	83	18	4	6	3	11	6	5	7	6	12	12
Monthly Housing Costs												
33 Less than \$100	637	177	59	93	91	41	62	66	80	98	122	110
34 \$100 to \$199	4 610	1 195	379	572	672	403	395	425	541	518	720	690
35 \$200 to \$249	2 725	664	191	324	347	217	211	232	293	272	405	366
36 \$250 to \$299	2 226	508	149	255	257	115	167	177	250	242	295	290
37 \$300 to \$349	1 725	364	124	174	173	107	113	124	152	157	201	217
38 \$350 to \$399	1 394	320	91	166	170	101	103	100	155	143	194	180
39 \$400 to \$449	1 174	219	74	119	115	77	73	72	105	89	133	120
40 \$450 to \$499	889	208	60	113	103	70	69	66	87	86	120	114
41 \$500 to \$599	1 432	330	111	197	172	103	108	103	125	121	186	180
42 \$600 to \$699	665	165	47	87	80	41	41	76	60	63	104	99
43 \$700 to \$799	695	122	41	58	54	36	29	47	50	54	70	71
44 \$800 to \$999	827	140	40	80	54	45	59	49	68	62	77	87
45 \$1,000 to \$1,249	440	78	13	38	40	25	18	29	45	43	55	57
46 \$1,250 to \$1,499	245	51	19	29	33	20	18	23	33	27	31	31
47 \$1,500 or more	368	52	6	26	26	14	19	15	28	22	28	30
48 No cash rent	481	165	68	104	109	57	39	58	83	89	111	101
49 Mortgage payment not reported	—	—	—	—	—	—	—	—	—	—	—	—
50 Median (excludes no cash rent)	300	276	275	284	267	270	272	272	275	273	271	277
Median Monthly Housing Costs For Owners												
51 Monthly costs including all mortgages plus maintenance costs	299	281	280	291	269	272	280	275	288	280	276	282
52 Monthly costs excluding 2nd and subsequent mortgages and maintenance costs	282	261	261	270	251	249	261	256	266	261	256	262
Monthly Housing Costs as Percent of Current Income⁷												
53 Less than 5 percent	683	113	40	62	48	35	24	43	45	60	67	68
54 5 to 9 percent	2 816	508	175	262	241	133	182	183	235	223	288	280
55 10 to 14 percent	3 351	733	241	350	367	225	221	253	312	298	439	402
56 15 to 19 percent	2 575	592	191	280	294	163	194	211	253	274	338	332
57 20 to 24 percent	2 105	471	156	247	257	126	159	168	217	202	302	269
58 25 to 29 percent	1 752	406	129	224	231	113	125	158	201	177	247	248
59 30 to 34 percent	1 351	315	73	156	168	105	107	102	149	135	183	179
60 35 to 39 percent	987	244	61	111	109	87	97	84	111	101	134	134
61 40 to 49 percent	1 237	326	93	168	184	130	106	108	161	152	187	188
62 50 to 59 percent	783	202	65	114	118	70	50	79	81	92	133	128
63 60 to 69 percent	521	125	28	68	58	40	42	35	37	37	61	64
64 70 to 99 percent	748	183	73	122	113	52	51	77	73	72	126	125
65 100 percent or more ⁸	1 050	263	54	113	148	95	81	80	131	131	170	159
66 Zero or negative income	401	112	25	53	60	40	45	25	66	43	65	65
67 No cash rent	481	165	68	104	109	57	39	58	83	89	111	101
68 Mortgage payment not reported	—	—	—	—	—	—	—	—	—	—	—	—
69 Median (excludes 3 previous lines)	21	23	21	24	24	25	23	23	24	23	23	24
70 Median (excludes 4 lines before medians)	20	22	20	23	23	23	22	22	22	21	22	22

Table 6-14. Physical Limitations and Housing Modifications by Selected Characteristics— Occupied Units with Elderly Householder—Con.

[Numbers in thousands. Consistent with the 1990 Census. ... means not applicable or sample too small. - means zero or rounds to zero]

Characteristics	Total ¹	Households With Physical Limitations ^{1 2}							Households With Housing Modifications ^{2 3 4}		Households With Person or Equipment Aids ^{1 2 3}		
		Total	Entering and exiting home	Getting around inside home	Personal activities	Difficulty seeing	Difficulty hearing	Other	Present	Needed	Present	Needed	
OWNER OCCUPIED UNITS													
1 Total	16 299	3 537	1 155	1 801	1 812	1 053	1 163	1 223	1 483	1 506	2 082	2 008	
Value													
2 Less than \$10,000	432	124	47	57	62	50	57	49	45	56	72	70	
3 \$10,000 to \$19,999	645	185	53	87	99	52	70	70	85	76	118	108	
4 \$20,000 to \$29,999	777	170	69	87	90	46	45	59	72	79	101	107	
5 \$30,000 to \$39,999	1 101	313	119	168	192	111	88	124	124	152	195	201	
6 \$40,000 to \$49,999	1 082	271	97	140	146	89	97	91	121	123	183	153	
7 \$50,000 to \$59,999	1 255	307	130	164	175	84	87	106	135	140	183	181	
8 \$60,000 to \$69,999	1 374	313	101	158	157	86	116	81	114	121	170	166	
9 \$70,000 to \$79,999	1 275	249	59	126	111	70	94	90	90	93	133	129	
10 \$80,000 to \$99,999	2 145	441	151	221	223	112	138	154	193	198	252	254	
11 \$100,000 to \$119,999	1 371	325	89	154	156	122	104	98	142	138	176	170	
12 \$120,000 to \$149,999	1 493	246	53	125	111	70	82	82	90	84	129	123	
13 \$150,000 to \$199,999	1 600	294	95	148	148	74	97	105	130	121	170	165	
14 \$200,000 to \$249,999	664	105	40	64	55	24	29	40	37	33	65	58	
15 \$250,000 to \$299,999	385	66	15	35	30	33	25	24	38	31	44	38	
16 \$300,000 or more	702	129	37	69	56	31	35	49	66	60	92	85	
17 Median	81 956	73 460	66 222	73 204	68 993	71 238	72 308	73 452	75 025	70 693	71 454	71 465	
Purchase Price													
18 Home purchased or built	15 632	3 367	1 079	1 689	1 723	1 010	1 107	1 167	1 417	1 425	1 958	1 907	
19 Less than \$10,000	2 403	653	223	346	358	204	245	235	249	266	416	385	
20 \$10,000 to \$19,999	3 129	689	202	325	353	154	204	244	294	274	387	374	
21 \$20,000 to \$29,999	1 750	399	138	188	183	138	143	139	167	167	221	215	
22 \$30,000 to \$39,999	1 133	250	79	134	150	81	76	79	124	130	152	147	
23 \$40,000 to \$49,999	810	155	46	77	80	48	39	49	74	67	98	92	
24 \$50,000 to \$59,999	621	141	33	71	66	15	50	53	76	68	75	78	
25 \$60,000 to \$69,999	478	55	15	27	32	15	17	12	30	18	26	21	
26 \$70,000 to \$79,999	341	55	11	33	17	18	17	16	17	16	29	32	
27 \$80,000 to \$99,999	550	69	21	27	30	31	19	23	22	29	31	37	
28 \$100,000 to \$119,999	276	34	9	18	18	9	13	14	12	7	15	14	
29 \$120,000 to \$149,999	329	48	11	6	12	16	20	10	31	17	17	15	
30 \$150,000 to \$199,999	285	34	12	15	20	6	15	11	20	17	23	19	
31 \$200,000 to \$249,999	99	19	11	16	11	4	5	5	7	3	11	11	
32 \$250,000 to \$299,999	58	7	4	5	4	—	—	—	2	2	7	7	
33 \$300,000 or more	91	16	2	9	11	1	8	11	14	9	14	14	
34 Not reported	3 281	741	262	394	378	271	237	264	276	334	436	448	
35 Median	23 684	19 562	19 194	19 287	18 924	20 888	19 362	18 847	21 636	20 310	18 925	19 245	
36 Received as inheritance or gift	587	157	70	102	83	36	53	53	59	76	114	95	
37 Not reported	80	14	5	11	5	7	2	3	6	4	10	6	

¹Figures may not add to totals because more than one category may apply.

²Limited to the first three household members reporting a limitation.

³Limited to households where at least one person reported a physical limitation.

⁴For mobile home, oldest category is 1939 or earlier.

⁵Limited to multiunit structures.

⁶Limited to single family homes and mobile homes.

⁷Beginning with 1989 this item uses current income in its calculation. See appendix A.

⁸May reflect a temporary situation, living off savings, or response error.

⁹Data for housing modifications present or needed in multiunit structures may reflect structure modifications as well as unit modifications.

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Table 6-15. Household Physical Limitations by Housing Modifications—Occupied Units with

[Numbers in thousands. Consistent with the 1990 Census. ... means not applicable or sample too small. - means zero or rounds to zero]

	Characteristics	Total ¹ 2	Entering and exiting home	Getting Around Inside the Home					
				Total	Going up and down steps	Opening and closing doors	Moving between rooms	Reaching bathroom facilities	Reaching kitchen facilities
Housing Modifications Present In the Home³									
1	Ramps	446	233	313	255	139	159	198	150
2	Elevators or stair lift	263	68	139	108	55	66	67	52
3	Extra handrails or grab bars	388	573	849	671	252	324	447	305
4	Extra wide doors or hallways	473	145	253	188	89	103	136	111
5	Door handles instead of knobs	299	67	164	118	40	57	71	38
6	Push bars on doors	112	17	54	41	18	23	24	14
7	Modified wall sockets or light switches	165	20	102	63	22	30	42	25
8	Modified sink faucets or cabinets	185	34	92	55	24	29	42	40
9	Easy access designed bathrooms	482	195	315	234	101	135	181	134
10	Easy access designed kitchens	372	103	236	174	54	84	115	85
11	Raised lettering or braille	56	15	36	33	19	21	19	14
12	Specially equipped telephone	368	96	139	119	41	69	79	49
13	Flashing lights	64	14	37	26	18	15	21	13
14	Other structural modifications	59	24	42	24	9	20	32	23
Housing modifications needed In the home									
15	Ramps	296	202	245	210	110	133	164	121
16	Elevators or stair lift	175	85	115	95	46	60	60	45
17	Extra handrails or grab bars	667	454	614	498	206	259	357	248
18	Extra wide doors or hallways	156	95	128	107	65	89	81	64
19	Door handles instead of knobs	88	39	76	55	27	31	39	26
20	Push bars on doors	25	11	20	14	7	12	15	8
21	Modified wall sockets or light switches	25	12	22	18	13	13	11	12
22	Modified sink faucets or cabinets	39	20	36	22	16	15	24	26
23	Easy access designed bathrooms	240	132	192	146	74	93	139	90
24	Easy access designed kitchens	110	52	96	76	30	52	66	47
25	Raised lettering or braille	12	2	6	4	-	4	4	2
26	Specially equipped telephone	280	67	100	86	28	49	61	34
27	Flashing lights	28	7	13	10	7	8	12	9
28	Other structural modifications	21	10	19	11	7	9	18	15
Housing modifications not needed In the home									
29	Ramps	130	24	57	40	21	21	29	26
30	Elevators or stair lift	70	2	19	13	5	5	6	5
31	Extra handrails or grab bars	473	106	212	156	38	58	87	56
32	Extra wide doors or hallways	291	40	112	75	17	27	52	41
33	Door handles instead of knobs	198	22	76	56	2	10	9	7
34	Push bars on doors	82	5	28	25	2	3	6	6
35	Modified wall sockets or light switches	136	7	76	46	12	18	31	13
36	Modified sink faucets or cabinets	140	14	49	31	4	15	17	14
37	Easy access designed bathrooms	219	57	108	80	22	42	37	41
38	Easy access designed kitchens	248	47	131	92	21	29	46	36
39	Raised lettering or braille	42	11	27	26	17	15	13	10
40	Specially equipped telephone	80	26	34	29	10	18	16	12
41	Flashing lights	33	7	20	16	8	7	9	4
42	Other structural modifications	32	11	21	13	2	10	12	7
Housing Modifications Not Present In the Home³									
43	Ramps	4 200	1 206	2 086	1 663	439	625	823	563
44	Elevators or stair lift	4 383	1 367	2 258	1 808	522	716	954	661
45	Extra handrails or grab bars	3 247	854	1 535	1 232	325	457	571	407
46	Extra wide doors or hallways	4 158	1 285	2 132	1 718	488	676	884	599
47	Door handles instead of knobs	4 330	1 360	2 216	1 784	534	742	947	672
48	Push bars on doors	4 511	1 406	2 327	1 859	555	752	989	692
49	Modified wall sockets or light switches	4 455	1 405	2 273	1 836	550	749	972	683
50	Modified sink faucets or cabinets	4 432	1 388	2 283	1 844	545	747	969	662
51	Easy access designed bathrooms	4 127	1 227	2 057	1 664	469	640	833	568
52	Easy access designed kitchens	4 246	1 319	2 138	1 727	518	694	898	621
53	Raised lettering or braille	4 564	1 409	2 344	1 869	554	759	997	692
54	Specially equipped telephone	4 255	1 335	2 240	1 782	534	710	940	660
55	Flashing lights	4 551	1 405	2 334	1 867	550	758	988	687
56	Other structural modifications	4 570	1 407	2 338	1 880	564	760	985	684
Housing modifications needed In the home									
57	Ramps	311	248	265	230	115	137	170	130
58	Elevators or stair lift	140	64	119	111	27	35	41	38
59	Extra handrails or grab bars	401	208	294	208	88	113	164	120
60	Extra wide doors or hallways	138	109	123	99	86	86	93	74
61	Door handles instead of knobs	95	52	83	66	45	45	47	50
62	Push bars on doors	83	53	70	60	36	36	38	37
63	Modified wall sockets or light switches	65	39	55	44	23	29	38	29
64	Modified sink faucets or cabinets	105	76	96	64	52	54	62	77
65	Easy access designed bathrooms	268	184	233	176	116	140	174	134
66	Easy access designed kitchens	144	107	131	113	77	87	101	95
67	Raised lettering or braille	46	17	27	19	12	14	18	14
68	Specially equipped telephone	185	61	95	73	33	40	57	42
69	Flashing lights	59	23	35	25	12	13	20	10
70	Other structural modifications	41	17	29	27	8	10	14	8
Housing modifications not needed In the home									
71	Ramps	3 206	771	1 489	1 171	242	389	517	342
72	Elevators or stair lift	3 499	1 040	1 744	1 377	379	547	717	502
73	Extra handrails or grab bars	2 319	500	992	823	168	259	300	222
74	Extra wide doors or hallways	3 304	943	1 638	1 321	303	468	619	421
75	Door handles instead of knobs	3 461	1 049	1 731	1 392	375	543	711	498
76	Push bars on doors	3 603	1 079	1 828	1 447	396	599	755	526
77	Modified wall sockets or light switches	3 575	1 068	1 790	1 438	406	578	733	523
78	Modified sink faucets or cabinets	3 542	1 046	1 773	1 441	378	552	713	461
79	Easy access designed bathrooms	3 164	834	1 481	1 211	266	392	514	340
80	Easy access designed kitchens	3 345	956	1 617	1 299	327	472	614	407
81	Raised lettering or braille	3 696	1 119	1 896	1 500	420	598	774	548
82	Specially equipped telephone	3 325	1 012	1 744	1 385	379	538	693	496
83	Flashing lights	3 694	1 115	1 882	1 500	425	607	775	551
84	Other structural modifications	3 712	1 106	1 870	1 490	421	597	765	543

Elderly Householder

Total	Personal Activities Difficulty					Difficulty seeing	Difficulty hearing	Other	
	Cooking and preparing food	Feeding self	Bathing or using tub or shower	Grooming and dressing	Doing housework and laundry				
296	173	49	243	133	246	131	117	253	1
150	81	22	110	63	123	81	87	107	2
919	434	98	676	324	647	421	372	638	3
308	156	33	217	98	232	139	150	192	4
174	80	10	106	45	121	88	101	102	5
60	23	11	33	13	50	43	33	30	6
117	46	5	82	29	79	46	36	54	7
123	60	2	90	35	72	55	37	68	8
356	185	39	260	123	270	133	117	274	9
258	127	21	172	73	197	102	105	169	10
33	28	4	25	18	32	20	23	23	11
176	99	25	122	67	136	138	241	156	12
28	10	-	19	10	25	16	38	32	13
48	30	5	40	20	40	8	14	37	14
219	140	42	198	112	180	77	73	211	15
113	65	17	94	56	94	56	55	96	16
634	328	70	507	248	450	282	227	474	17
124	87	23	110	64	102	32	32	108	18
64	42	7	48	21	45	28	30	43	19
18	10	2	15	6	16	6	6	13	20
22	18	2	17	7	17	7	7	12	21
33	28	2	23	9	28	6	3	26	22
211	124	24	178	89	167	47	65	184	23
102	70	8	85	45	86	34	24	79	24
9	7	-	4	2	8	12	2	5	25
121	74	20	85	50	92	108	208	119	26
10	7	-	5	2	10	8	24	17	27
19	16	3	17	11	17	3	3	19	28
59	24	7	34	17	49	51	42	33	29
23	13	5	12	6	18	23	32	9	30
252	97	26	152	74	169	132	141	149	31
162	57	9	96	28	110	107	116	75	32
102	36	3	53	23	70	60	71	54	33
38	13	8	15	5	30	35	28	16	34
92	27	2	62	21	58	39	30	42	35
87	58	-	64	26	41	52	31	42	36
125	58	15	74	33	89	68	50	81	37
144	54	13	82	28	100	68	81	86	38
22	18	2	19	14	22	8	16	16	39
53	23	5	34	14	42	30	27	35	40
15	2	-	11	8	12	8	14	15	41
24	14	2	21	9	19	4	9	15	42
2 193	938	202	1 454	652	1 486	1 316	1 374	1 389	43
2 343	1 029	229	1 589	722	1 612	1 368	1 404	1 534	44
1 562	675	153	1 012	459	1 079	1 023	1 117	991	45
2 176	953	218	1 477	686	1 497	1 308	1 337	1 442	46
2 309	1 025	238	1 586	738	1 608	1 360	1 389	1 533	47
2 415	1 076	237	1 652	763	1 671	1 402	1 451	1 597	48
2 351	1 060	246	1 598	752	1 638	1 401	1 449	1 571	49
2 346	1 037	248	1 586	735	1 646	1 388	1 446	1 555	50
2 107	910	210	1 419	654	1 446	1 307	1 364	1 347	51
2 217	974	230	1 513	704	1 526	1 341	1 379	1 461	52
2 443	1 075	244	1 660	761	1 691	1 420	1 457	1 609	53
2 301	1 006	226	1 567	714	1 589	1 308	1 238	1 475	54
2 442	1 085	246	1 660	765	1 691	1 430	1 447	1 589	55
2 431	1 075	244	1 649	759	1 685	1 439	1 471	1 594	56
254	173	58	217	145	196	118	94	216	57
100	40	12	68	34	77	35	26	71	58
322	175	43	254	116	227	123	98	205	59
117	77	24	109	79	99	60	42	107	60
78	45	13	60	40	70	35	20	63	61
59	42	10	55	37	51	31	9	47	62
52	42	11	45	35	45	31	12	41	63
96	68	20	83	61	83	28	22	80	64
237	156	50	220	142	194	114	63	204	65
132	102	26	123	84	112	52	33	101	66
31	28	9	21	17	25	36	28	35	67
101	54	12	79	36	71	89	129	86	68
36	23	5	33	10	26	33	43	42	69
28	11	-	22	10	28	16	10	25	70
1 566	616	115	989	413	1 047	976	1 053	940	71
1 814	803	186	1 221	571	1 246	1 094	1 142	1 174	72
1 981	385	85	596	266	663	732	638	610	73
1 654	703	167	1 087	501	1 119	1 018	1 060	1 051	74
1 788	783	191	1 213	579	1 232	1 086	1 129	1 175	75
1 879	823	186	1 268	595	1 282	1 124	1 194	1 237	76
1 824	805	195	1 223	584	1 259	1 120	1 189	1 216	77
1 793	769	190	1 189	548	1 243	1 123	1 184	1 178	78
1 495	596	136	944	418	993	973	1 077	907	79
1 653	681	165	1 089	501	1 114	1 056	1 107	1 073	80
1 935	833	200	1 305	615	1 333	1 138	1 190	1 257	81
1 750	751	179	1 174	558	1 199	992	915	1 099	82
1 938	860	206	1 307	630	1 338	1 157	1 164	1 249	83
1 929	851	202	1 292	619	1 318	1 184	1 211	1 252	84

Table 6-15. Household Physical Limitations by Housing Modifications—Occupied Units with

[Numbers in thousands. Consistent with the 1990 Census. ... means not applicable or sample too small. - means zero or rounds to zero]

	Characteristics	Total ¹ ²	Entering and exiting home	Getting Around Inside the Home					
				Total	Going up and down steps	Opening and closing doors	Moving between rooms	Reaching bathroom facilities	Reaching kitchen facilities
Person or Equipment Aids Present in the Home									
1	Help of another person	1 741	902	1 171	922	422	550	679	511
2	Cane, walker or crutches	2 172	967	1 411	1 137	357	554	660	447
3	Wheelchair.....	739	535	608	514	309	374	410	313
4	Motorized or electric cart.....	89	55	70	52	43	36	49	38
5	Other device	192	106	122	96	68	70	89	77
Person or equipment aids needed in the home									
6	Help of another person	1 527	821	1 046	821	399	519	627	479
7	Cane, walker or crutches	1 877	867	1 250	1 004	326	507	597	412
8	Wheelchair.....	607	453	516	436	281	324	367	290
9	Motorized or electric cart.....	62	43	53	41	36	28	36	32
10	Other device	122	66	74	58	41	44	60	50
Person or equipment aids not needed in the home									
11	Help of another person	176	63	100	80	17	25	43	24
12	Cane, walker or crutches	231	80	123	103	24	39	45	26
13	Wheelchair.....	102	64	69	60	17	40	31	22
14	Motorized or electric cart.....	18	9	9	7	5	5	7	3
15	Other device	70	40	48	37	27	26	28	27
Person or Equipment Aids Not Present in the Home									
16	Help of another person	2 889	527	1 213	966	149	226	339	198
17	Cane, walker or crutches	2 461	455	971	767	212	222	354	258
18	Wheelchair.....	3 893	895	1 779	1 397	265	405	608	396
19	Motorized or electric cart.....	4 536	1 367	2 314	1 854	530	745	968	672
20	Other device	4 427	1 315	2 257	1 805	501	707	923	626
Person or equipment aids needed in the home									
21	Help of another person	221	70	118	95	31	38	45	42
22	Cane, walker or crutches	128	57	86	66	32	34	39	33
23	Wheelchair.....	70	48	59	50	22	29	33	20
24	Motorized or electric cart.....	97	68	80	65	38	52	57	46
25	Other device	59	14	31	22	3	12	10	8
Person or equipment aids not needed in the home									
26	Help of another person	2 157	354	862	711	80	150	209	123
27	Cane, walker or crutches	1 881	295	687	544	125	131	227	168
28	Wheelchair.....	3 119	670	1 389	1 086	181	302	443	298
29	Motorized or electric cart.....	3 623	1 041	1 805	1 445	378	556	714	500
30	Other device	3 562	1 047	1 807	1 448	385	564	719	501

¹Limited to households where at least one person reported a physical limitation.

²People may report more than 1 category of modifications and limitations. See Appendix A.

³Data for housing modifications present or needed in multiunit structures may reflect structure modifications as well as unit modifications.

Elderly Householder—Con.

Personal Activities Difficulty						Difficulty seeing	Difficulty hearing	Other	
Total	Cooking and preparing food	Feeding self	Bathing or using tub or shower	Grooming and dressing	Doing housework and laundry				
1 443	816	209	1 084	628	1 110	558	424	1 161	1
1 514	726	150	1 115	506	1 068	697	576	1 136	2
629	423	130	548	376	504	224	195	588	3
77	35	6	68	31	55	19	31	71	4
129	75	37	109	66	84	56	73	143	5
1 302	747	197	980	584	1 023	501	374	1 066	6
1 325	646	133	981	443	935	617	494	1 014	7
528	364	106	459	330	431	182	161	489	8
57	27	6	53	23	43	14	22	49	9
79	54	28	68	41	54	35	56	99	10
117	53	10	86	38	69	47	44	75	11
148	60	16	106	54	99	60	68	100	12
77	41	21	67	36	49	36	25	75	13
11	5	-	7	7	9	2	9	14	14
50	21	9	41	25	30	21	18	44	15
1 036	290	40	602	149	616	887	1 062	473	16
965	381	101	572	270	657	756	910	498	17
1 850	683	118	1 141	403	1 225	1 222	1 288	1 046	18
2 398	1 070	245	1 619	747	1 669	1 425	1 452	1 564	19
2 340	1 025	212	1 573	708	1 635	1 386	1 408	1 485	20
159	66	17	96	49	130	80	72	95	21
78	51	12	52	33	52	45	49	46	22
63	46	19	54	26	52	21	13	42	23
84	47	11	64	49	75	25	10	67	24
27	20	1	22	14	23	27	39	28	25
668	167	21	381	79	359	658	799	276	26
682	238	67	392	170	454	581	700	330	27
1 417	509	86	847	299	921	994	1 042	787	28
1 858	834	196	1 237	572	1 263	1 162	1 185	1 200	29
1 852	821	176	1 230	572	1 281	1 131	1 125	1 159	30

Table 6-16. Persons Physical Limitations by Housing Modifications—Occupied Units with

[Numbers in thousands. Consistent with the 1990 Census. ... means not applicable or sample too small. - means zero or rounds to zero]

	Characteristics	Total ^{1 2}	Entering and exiting home	Getting Around Inside the Home					
				Total	Going up and down steps	Opening and closing doors	Moving between rooms	Reaching bathroom facilities	Reaching kitchen facilities
Housing modifications needed and present									
1	Ramps	363	231	283	237	126	154	187	142
2	Elevators or stair lift	203	78	136	116	51	72	72	52
3	Extra handrails or grab bars	1 122	563	756	584	232	304	445	291
4	Extra wide doors or hallways	182	100	131	109	68	69	81	64
5	Door handles instead of knobs	100	48	85	62	27	40	48	33
6	Push bars on doors	28	11	24	17	13	12	15	8
7	Modified wall sockets or light switches	25	22	22	16	7	13	11	12
8	Modified sink faucets or cabinets	42	20	39	25	16	15	24	25
9	Easy access designed bathrooms	270	132	208	153	76	96	148	92
10	Easy access designed kitchens	116	56	100	80	32	55	68	47
11	Raised lettering or braille	12	2	6	4	-	4	4	2
12	Specialty equipped telephone	364	85	139	116	31	66	85	51
13	Flashing lights	49	7	24	18	7	16	22	18
14	Other structural modifications	23	10	21	13	7	9	18	15
Housing modifications not needed but present									
15	Ramps	243	62	132	93	50	51	78	56
16	Elevators or stair lift	110	24	45	35	24	21	30	11
17	Extra handrails or grab bars	708	186	320	235	65	100	139	81
18	Extra wide doors or hallways	434	172	172	125	32	46	86	61
19	Door handles instead of knobs	256	28	114	81	15	35	51	17
20	Push bars on doors	120	6	52	46	5	18	21	14
21	Modified wall sockets or light switches	166	7	101	69	15	24	44	21
22	Modified sink faucets or cabinets	153	14	58	37	7	15	23	14
23	Easy access designed bathrooms	306	82	161	123	49	68	73	71
24	Easy access designed kitchens	346	89	190	144	50	63	90	58
25	Raised lettering or braille	51	11	36	35	20	15	16	10
26	Specialty equipped telephone	134	46	69	45	24	30	46	24
27	Flashing lights	48	9	34	29	15	14	16	6
28	Other structural modifications	50	15	34	26	4	13	16	10
Housing modifications needed but not present									
29	Ramps	406	303	332	283	152	176	214	168
30	Elevators or stair lift	177	71	134	123	27	44	48	49
31	Extra handrails or grab bars	497	231	334	245	101	119	186	126
32	Extra wide doors or hallways	173	123	145	107	97	91	98	79
33	Door handles instead of knobs	118	56	95	73	49	50	53	54
34	Push bars on doors	100	55	82	69	38	38	42	38
35	Modified wall sockets or light switches	71	42	57	46	23	29	40	29
36	Modified sink faucets or cabinets	129	78	111	74	55	57	66	83
37	Easy access designed bathrooms	346	221	283	210	137	160	195	151
38	Easy access designed kitchens	187	117	153	127	82	91	107	110
39	Raised lettering or braille	55	19	29	22	15	17	20	16
40	Specialty equipped telephone	270	80	125	93	40	41	69	51
41	Flashing lights	95	31	45	35	13	14	21	11
42	Other structural modifications	50	17	30	28	9	11	15	9
Housing modifications not needed and not present									
43	Ramps	4 349	1 048	1 865	1 462	314	480	666	403
44	Elevators or stair lift	4 784	1 388	2 226	1 739	508	684	929	623
45	Extra handrails or grab bars	3 222	712	1 304	1 071	264	356	428	301
46	Extra wide doors or hallways	4 520	1 288	2 096	1 675	431	617	832	537
47	Door handles instead of knobs	4 771	1 420	2 211	1 764	516	692	929	629
48	Push bars on doors	4 937	1 460	2 323	1 820	540	728	986	658
49	Modified wall sockets or light switches	4 924	1 468	2 293	1 820	554	739	966	656
50	Modified sink faucets or cabinets	4 891	1 428	2 279	1 827	521	719	950	595
51	Easy access designed bathrooms	4 374	1 159	1 905	1 536	368	513	700	432
52	Easy access designed kitchens	4 585	1 280	2 065	1 636	442	600	810	510
53	Raised lettering or braille	5 050	1 493	2 395	1 889	560	755	1 007	680
54	Specialty equipped telephone	4 525	1 344	2 197	1 732	507	682	897	603
55	Flashing lights	5 014	1 488	2 379	1 875	568	760	1 005	679
56	Other structural modifications	5 066	1 483	2 379	1 873	569	758	1 004	675
Person or equipment aids needed and present									
57	Help of another person	1 887	978	1 224	958	484	610	736	552
58	Cane, walker or crutches	2 268	978	1 407	1 128	365	573	669	453
59	Wheelchair	731	506	576	475	313	348	393	308
60	Motorized or electric cart	82	50	64	50	42	35	43	34
61	Other device	138	70	80	65	45	48	65	50
Person or equipment aids not needed but present									
62	Help of another person	490	180	251	189	72	76	122	69
63	Cane, walker or crutches	692	262	353	288	103	128	162	101
64	Wheelchair	289	151	185	148	67	93	100	71
65	Motorized or electric cart	68	41	43	34	30	21	25	10
66	Other device	156	74	102	80	54	48	51	38
Person or equipment aids needed but not present									
67	Help of another person	280	82	128	106	35	42	49	46
68	Cane, walker or crutches	171	72	111	83	39	43	60	39
69	Wheelchair	87	57	68	58	27	34	41	26
70	Motorized or electric cart	126	85	99	79	40	60	67	49
71	Other device	76	14	34	22	3	12	13	8
Person or equipment aids not needed and not present									
72	Help of another person	2 863	474	1 078	882	94	185	276	152
73	Cane, walker or crutches	2 447	395	847	658	162	154	286	199
74	Wheelchair	4 211	920	1 757	1 375	253	398	598	371
75	Motorized or electric cart	4 916	1 370	2 273	1 800	498	695	929	631
76	Other device	4 831	1 392	2 276	1 805	508	703	940	631

¹Limited to households where at least one person reported a physical limitation

²Data for housing modifications present or needed in multiunit structures may reflect structure modifications as well as unit modifications.

Elderly Householder

Personal Activities Difficulty						Difficulty seeing	Difficulty hearing	Other	
Total	Cooking and preparing food	Feeding self	Bathing or using tub or shower	Grooming and dressing	Doing housework and laundry				
260	167	44	230	128	209	91	95	251	1
115	65	17	94	56	94	66	62	98	2
750	375	75	597	295	509	331	284	549	3
128	67	23	112	64	103	31	44	115	4
73	49	7	55	21	54	32	37	50	5
18	10	2	15	6	16	6	6	13	6
22	18	2	17	7	17	7	6	12	7
33	29	2	23	9	28	3	6	26	8
218	126	24	178	93	174	51	72	196	9
106	71	8	85	47	90	36	24	82	10
9	7	-	4	2	8	12	2	5	11
150	91	24	108	58	111	140	251	137	12
13	7	-	5	2	13	19	36	24	13
19	16	3	17	11	17	3	3	19	14
114	65	17	72	49	98	82	72	81	15
47	18	5	29	18	34	36	37	21	16
351	142	32	214	111	240	211	214	213	17
213	82	14	133	48	152	148	155	103	18
124	43	3	62	31	84	76	87	60	19
51	16	8	19	9	41	50	36	20	20
99	30	2	67	26	63	49	40	48	21
92	35	-	70	31	44	54	33	48	22
169	83	28	109	62	118	113	86	110	23
182	67	22	109	52	122	92	105	110	24
25	22	2	22	17	25	19	19	19	25
97	42	16	69	30	53	46	41	42	26
25	2	-	13	15	21	14	22	22	27
28	18	2	25	11	24	7	9	19	28
317	215	72	269	183	234	133	107	266	29
118	49	12	78	34	90	50	35	84	30
377	189	43	284	120	260	134	113	235	31
140	89	24	123	83	112	65	43	121	32
88	50	13	65	44	78	40	20	71	33
67	47	10	57	39	58	36	9	53	34
57	47	11	47	35	47	33	12	44	35
112	75	20	93	66	90	32	22	89	36
288	183	50	255	152	228	132	66	239	37
166	123	26	149	92	128	61	36	117	38
35	31	12	24	19	27	28	28	37	39
138	69	13	105	41	82	103	167	123	40
50	30	6	40	13	32	42	61	58	41
35	11	-	27	10	31	16	10	27	42
1 942	721	127	1 193	494	1 254	1 258	1 363	1 143	43
2 293	995	220	1 510	719	1 528	1 397	1 485	1 474	44
1 282	505	112	771	353	832	956	1 082	818	45
2 098	869	197	1 350	638	1 371	1 315	1 377	1 355	46
2 267	969	225	1 509	726	1 507	1 409	1 468	1 494	47
2 369	1 012	219	1 571	748	1 568	1 438	1 543	1 560	48
2 322	996	228	1 523	737	1 551	1 446	1 534	1 541	49
2 280	953	223	1 483	697	1 531	1 452	1 537	1 494	50
1 906	741	158	1 186	536	1 224	1 256	1 399	1 177	51
2 086	847	188	1 346	623	1 371	1 356	1 430	1 362	52
2 433	1 023	229	1 605	764	1 621	1 468	1 535	1 579	53
2 174	908	197	1 424	689	1 465	1 273	1 199	1 377	54
2 422	1 055	238	1 607	777	1 619	1 467	1 489	1 555	55
2 425	1 048	235	1 593	775	1 608	1 511	1 561	1 578	56
1 485	846	220	1 101	656	1 138	576	440	1 212	57
1 452	704	141	1 061	477	1 014	682	570	1 114	58
585	397	120	502	361	462	193	179	527	59
64	34	6	55	25	50	16	27	52	60
81	56	28	71	41	54	40	58	101	61
292	132	27	194	110	176	130	115	187	62
389	160	37	269	148	239	209	203	263	63
200	116	37	166	101	138	88	79	176	64
30	11	4	23	21	18	11	28	34	65
82	32	15	63	41	48	41	40	70	66
184	72	18	111	55	149	92	86	111	67
97	58	12	66	40	61	53	57	55	68
74	52	19	60	30	60	23	13	47	69
99	52	11	68	53	88	31	10	76	70
33	20	1	24	14	26	27	40	30	71
827	208	23	470	103	448	839	1 023	359	72
833	293	79	489	207	547	713	865	423	73
1 755	608	94	1 024	363	1 067	1 269	1 342	995	74
2 329	1 018	223	1 528	710	1 531	1 479	1 520	1 507	75
2 320	1 010	203	1 512	716	1 559	1 439	1 460	1 463	76

Table 6-17. Physical Limitations Reason Households Need Housing Modifications—Occupied Units with Elderly Householder

(Numbers in thousands. Consistent with the 1990 Census. ... means not applicable or sample too small. - means zero or rounds to zero)

Characteristics	Housing Modifications Needed ¹								
	Total ²	Physical Limitation Reason for Housing Modification					Number of Households Where 1 or More Persons Reported Needing a Modification		
		Entering and exiting home	Getting around inside the home	Personal activities	Difficulty seeing	Difficulty hearing	1 person	2 persons	3 persons
Housing Modifications Needed In the Home³									
1 Total	2 087	831	1 167	1 178	391	469	1 783	294	10
2 Ramps	611	436	479	423	129	99	522	82	7
3 Elevators or stair lift	317	123	212	200	64	56	278	37	2
4 Extra handrails or grab bars	1 289	588	795	834	241	179	1 097	190	2
5 Extra wide doors or hallways	297	194	244	223	59	55	256	37	4
6 Door handles instead of knobs	183	89	146	131	36	31	162	21	-
7 Push bars on doors	111	53	81	68	29	10	99	12	-
8 Modified wall sockets or light switches	90	43	68	64	38	12	84	6	-
9 Modified sink faucets or cabinets	147	87	119	124	22	17	122	25	-
10 Easy access designed bathrooms	513	292	401	427	93	79	441	69	4
11 Easy access designed kitchens	261	155	217	219	45	26	223	39	-
12 Raised lettering or braille	58	15	29	31	58	19	51	8	1
13 Specialty equipped telephone	474	114	158	190	144	320	394	78	2
14 Flashing lights	87	27	42	40	34	67	61	26	-
15 Other structural modifications	64	22	51	45	17	11	52	11	-
Person or Equipment Aids Needed In the Home									
16 Total	2 742	997	1 483	1 631	500	406	2 376	353	13
17 Help of another person	1 754	742	988	1 290	345	248	1 537	203	13
18 Cane, walker or crutches	2 018	796	1 177	1 176	375	285	1 721	290	7
19 Wheelchair	682	457	538	552	114	106	588	87	7
20 Motorized or electric cart	159	107	128	136	30	20	127	28	4
21 Other device	183	64	92	93	42	73	158	23	2

¹Limited to households where at least 1 household member reported a physical limitation and a need for a modification.

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

³Data for housing modifications present or needed in multiunit structures may reflect structure modifications as well as unit modifications.

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Table 7-1. General Characteristics by Family Type—In Central Cities—Occupied Units

[Numbers in thousands. Consistent with the 1990 Census. ... 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				
		Total	With own children under 18			Total	With own children under 18			Total	With own children under 18		
			Total	Race of householder			Total	Race of householder			Total	Race of householder	
				White	Black			Hhldr of Hispanic origin	White			Black	Hhldr of Hispanic origin
1 Total	30 243	18 875	12 312	5 811	4 317	857	1 103	1 373	548	357	154	116	
Tenure													
2 Owner occupied	14 808	10 960	8 550	3 754	2 999	473	476	637	210	154	49	28	
3 Percent of all occupied	49.0	58.1	69.4	64.6	69.5	55.2	43.2	46.4	38.3	43.3	32.0	24.3	
4 Renter occupied	15 434	7 915	3 762	2 057	1 318	384	627	737	338	202	105	88	
Units in Structure													
5 1, detached	14 429	10 947	8 181	3 871	3 121	494	528	702	250	184	57	34	
6 1, attached	2 238	1 466	851	377	236	94	62	112	52	35	11	18	
7 2 to 4	4 660	2 589	1 358	721	452	132	225	201	100	62	29	19	
8 5 to 9	2 389	1 184	534	267	168	44	101	81	43	19	20	14	
9 10 to 19	2 089	858	448	188	100	50	59	81	41	16	19	10	
10 20 to 49	1 833	785	403	180	108	17	78	82	20	14	5	8	
11 50 or more	2 283	889	434	162	91	26	33	97	34	21	13	15	
12 Mobile home or trailer	324	156	103	45	42	-	17	16	7	7	-	-	
Year Structure Built¹													
13 1995 to 1999	157	108	95	57	49	3	5	5	2	2	-	2	
14 1990 to 1994	1 101	808	671	394	321	30	48	30	9	9	-	-	
15 1985 to 1989	1 722	1 068	816	430	341	38	45	64	21	14	6	3	
16 1980 to 1984	1 962	1 219	854	442	347	53	74	70	39	29	10	16	
17 1975 to 1979	2 579	1 616	1 095	583	434	94	114	122	65	40	17	20	
18 1970 to 1974	2 636	1 615	1 053	503	350	95	102	129	61	35	27	13	
19 1960 to 1969	4 243	2 748	1 853	807	582	113	179	203	98	63	26	16	
20 1950 to 1959	4 338	2 908	1 847	756	574	113	142	235	89	61	21	14	
21 1940 to 1949	3 083	1 894	1 140	536	382	97	137	131	41	27	14	9	
22 1930 to 1939	2 662	1 551	947	460	321	89	102	141	35	21	12	3	
23 1920 to 1929	2 415	1 466	849	370	274	59	69	118	45	30	11	8	
24 1919 or earlier	3 344	1 875	1 093	473	343	72	85	126	44	26	10	12	
25 Median	1958	1959	1962	1964	1965	1960	1961	1957	1962	1962	1964	1967	
Age of Householder													
26 Under 25 years	2 314	1 072	433	185	133	22	67	98	21	12	5	10	
27 25 to 29	3 176	1 845	1 106	675	490	125	195	180	88	59	16	30	
28 30 to 34	3 681	2 484	1 611	1 214	908	165	235	215	122	60	53	18	
29 35 to 44	6 858	4 897	3 158	2 495	1 897	352	435	313	190	128	53	29	
30 45 to 54	4 933	3 486	2 344	1 061	776	155	143	214	98	77	13	31	
31 55 to 64	3 365	2 195	1 592	558	404	31	24	129	28	11	13	1	
32 65 to 74	3 131	1 783	1 335	18	10	4	5	108	1	-	1	-	
33 75 years and over	2 786	1 133	734	5	-	2	-	116	-	-	-	-	
34 Median	44	43	45	38	38	38	36	41	37	38	36	36	
Persons 65 Years Old and Over													
35 None	23 746	15 400	9 935	5 688	4 259	841	1 078	1 049	538	348	153	116	
36 1 person	4 637	1 653	766	97	58	12	25	219	10	9	1	-	
37 2 persons or more	1 859	1 822	1 611	26	1	4	1	105	-	-	-	-	
Persons													
38 1 person	9 085	...	...	...	...	...	...	...	...	...	...	...
39 2 persons	9 185	7 400	4 802	...	...	...	...	657	119	64	42	21
40 3 persons	4 943	4 620	2 632	1 627	1 290	250	277	301	157	93	59	24	
41 4 persons	3 885	3 758	2 700	2 269	1 729	317	356	234	171	125	36	43	
42 5 persons	1 861	1 825	1 303	1 130	895	172	263	94	51	38	9	11	
43 6 persons	743	733	533	488	346	78	142	48	33	24	7	10	
44 7 persons or more	541	537	343	297	177	40	117	38	18	13	1	7	
45 Median	2.2	2.9	3.0	4.1	4.0	4.1	4.4	2.6	3.5	3.7	3.1	3.8	
Rooms													
46 1 room	360	30	15	2	2	-	-	9	-	-	-	-	
47 2 rooms	631	90	39	17	8	4	10	21	10	8	3	4	
48 3 rooms	4 174	1 147	624	212	133	22	109	107	37	30	5	20	
49 4 rooms	6 050	3 373	1 700	787	530	100	300	324	150	99	40	44	
50 5 rooms	6 646	4 439	2 602	1 179	862	196	293	358	149	78	58	26	
51 6 rooms	5 815	4 319	2 102	1 383	964	282	223	275	88	55	29	13	
52 7 rooms	3 354	2 728	3 017	978	777	137	107	136	42	30	11	4	
53 8 rooms	1 745	1 442	1 125	623	517	59	33	89	43	39	4	2	
54 9 rooms	873	791	663	403	332	33	18	29	12	6	1	3	
55 10 rooms or more	595	515	426	227	192	23	10	25	16	11	5	-	
56 Median	5.1	5.6	5.9	6.0	6.1	5.9	5.0	5.1	5.0	5.0	5.0	4.3	
Persons Per Room													
57 0.50 or less	20 028	9 700	6 632	1 458	1 203	185	62	719	179	111	57	19	
58 0.51 to 1.00	9 023	8 028	4 996	3 740	2 708	593	711	551	308	200	86	68	
59 1.01 to 1.50	930	906	551	502	344	66	259	73	48	34	11	16	
60 1.51 or more	262	241	133	111	62	13	71	30	13	12	-	13	

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

Family households—Con.					Nonfamily households							
Female householder, no husband present												
Total	With own children under 18				Total	Living alone				Other nonfamily		
	Total	Race of householder		Hhldr of Hispanic origin		Male		Female		Male	Female	
		White	Black			Total	65 and over	Total	65 and over			
5 189	3 150	1 460	1 455	561	11 368	4 053	619	5 032	2 174	1 373	910	1
1 773	664	434	204	100	3 849	1 216	305	2 042	1 154	317	273	2
34.2	21.1	29.7	14.1	15.2	33.9	30.0	49.3	40.6	53.1	23.1	30.0	3
3 416	2 486	1 026	1 250	561	7 520	2 836	314	2 991	1 020	1 055	637	4
2 064	1 010	574	407	157	3 482	1 093	245	1 645	921	420	324	5
503	307	125	173	29	770	207	28	345	141	129	88	6
1 030	695	285	339	150	2 071	780	78	822	273	294	175	7
569	447	211	211	112	1 205	476	34	450	110	163	115	8
329	220	98	95	65	1 231	489	35	511	110	170	62	9
300	213	79	108	75	1 047	449	60	410	134	110	78	10
357	234	71	116	70	1 394	501	124	770	442	70	54	11
38	24	16	6	1	167	58	15	80	43	15	14	12
9	5	2	1	1	49	22	-	18	-	3	6	13
105	77	49	25	14	295	121	8	112	29	28	35	14
188	135	84	35	37	554	252	29	258	81	88	56	15
295	188	119	66	40	743	253	15	335	129	84	72	16
398	275	143	105	67	963	369	61	399	142	134	61	17
434	310	148	150	57	1 021	331	57	510	234	116	64	18
692	408	190	189	77	1 495	551	101	675	300	171	97	19
827	486	196	252	98	1 430	499	82	711	370	121	99	20
623	359	154	183	79	1 189	417	86	532	268	148	92	21
463	278	114	141	59	1 111	342	51	500	204	174	96	22
500	269	105	130	60	948	343	63	413	184	99	94	23
655	360	153	178	72	1 470	552	66	570	232	208	139	24
1954	1956	1960	1954	1956	1957	1957	1955	1957	1955	1955	1953	25
541	480	180	269	94	1 241	342	...	290	...	375	235	26
560	502	209	258	98	1 331	484	...	377	...	330	140	27
1 425	1 138	561	495	136	1 198	616	...	286	...	187	108	28
908	394	214	144	87	1 467	598	...	615	...	252	158	29
474	29	17	9	10	1 457	457	...	683	...	108	79	30
339	8	8	-	6	1 348	343	34.3	916	916	48	58	31
284	2	2	-	-	1 652	277	277	1 259	1 259	38	52	32
41	35	36	34	35	45	41	74	59	75+	30	34	34
4 416	3 089	1 426	1 432	641	8 347	3 433	619	2 858	...	1 295	760	35
668	61	34	23	20	2 984	619	...	2 174	...	62	128	36
105	-	-	-	-	38	...	...	...	...	16	22	37
...	...	...	...	...	9 085	4 053	619	5 032	2 174	...	...	38
1 941	880	466	360	137	1 785	...	...	...	...	1 047	737	39
1 687	1 129	528	503	230	323	...	...	...	...	214	109	40
824	626	250	323	141	126	...	...	...	...	75	51	41
429	304	140	148	85	36	...	...	...	...	26	10	42
152	107	28	74	24	10	...	...	...	...	7	4	43
157	104	48	46	44	4	...	...	...	...	4	-	44
2.9	3.1	3.0	3.2	3.3	1.5	...	...	...	...	2.2	2.1	45
6	4	1	3	1	330	193	18	119	36	11	7	46
30	25	18	7	10	541	296	43	206	60	33	5	47
417	318	145	125	117	3 027	1 257	167	1 452	562	187	131	48
1 349	942	400	449	237	2 576	901	103	1 119	450	416	240	49
1 479	899	387	453	159	2 207	638	120	947	476	356	266	50
1 027	539	279	232	84	1 496	460	97	698	368	185	154	51
490	262	131	126	28	627	183	31	290	152	103	50	52
228	81	52	28	8	303	86	31	131	54	51	35	53
99	52	30	22	9	82	22	7	31	9	21	8	54
64	28	16	10	9	80	17	2	39	7	9	15	55
5.0	4.8	4.9	4.8	4.4	4.2	3.8	4.3	4.2	4.5	4.6	4.8	56
2 349	1 071	607	411	147	10 328	3 860	601	4 914	2 138	911	644	57
2 481	1 790	724	913	396	995	193	18	119	36	429	254	58
281	224	89	114	76	24	-	-	-	-	20	5	59
78	66	40	17	42	21	-	-	-	-	13	8	60

Table 7-2. Financial Characteristics by Family Type—In Central Cities—Occupied Units

(Numbers in thousands. Consistent with the 1990 Census. ... 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					
		Total	With own children under 18			Race of householder		Hhldr of Hispanic origin	Total	With own children under 18			Hhldr of Hispanic origin
			Total	Total	White	Black	Total			Race of householder			
										White	Black		
1 Total	30 243	18 875	12 312	5 811	4 317	857	1 103	1 373	548	357	154	116	
Household Income													
2 Less than \$5,000	2 352	1 271	446	206	136	48	37	47	17	7	10	3	
3 \$5,000 to \$9,999	3 308	1 395	370	154	107	21	56	56	16	5	4	4	
4 \$10,000 to \$14,999	2 807	1 420	654	258	174	40	122	138	68	37	24	27	
5 \$15,000 to \$19,999	2 421	1 360	770	345	246	41	138	111	52	32	19	10	
6 \$20,000 to \$24,999	2 561	1 548	912	367	213	85	140	151	68	41	19	19	
7 \$25,000 to \$29,999	2 927	1 699	1 068	453	343	55	125	151	71	42	24	21	
8 \$30,000 to \$34,999	1 963	1 215	798	413	274	106	102	107	41	37	25	13	
9 \$35,000 to \$39,999	1 578	1 025	707	332	222	70	63	98	37	28	12	1	
10 \$40,000 to \$49,999	2 899	2 057	1 527	758	582	110	101	156	59	43	9	10	
11 \$50,000 to \$59,999	2 055	1 544	1 256	640	481	101	69	117	35	20	12	1	
12 \$60,000 to \$79,999	2 453	1 930	1 678	847	679	95	76	107	42	32	8	2	
13 \$80,000 to \$99,999	1 181	970	848	383	306	49	41	65	16	9	7	2	
14 \$100,000 to \$119,999	1 671	1 039	468	239	194	18	14	27	11	10	1	—	
15 \$120,000 or more	1 068	901	817	414	361	18	19	41	20	15	2	3	
16 Median	27 858	33 064	42 832	44 960	47 616	37 311	27 349	31 439	28 761	31 836	25 059	23 923	
As percent of poverty level:													
17 Less than 50 percent	2 608	1 741	551	299	197	67	64	63	28	13	13	7	
18 50 to 99	3 316	1 836	741	475	326	68	238	114	65	41	16	21	
19 100 to 149	3 152	1 840	978	547	365	84	213	175	78	39	31	29	
20 150 to 199	2 869	1 793	1 104	612	397	121	170	154	81	54	19	17	
21 200 percent or more	18 298	11 664	8 938	3 878	3 033	517	417	868	296	209	75	43	
Monthly Housing Costs													
22 Less than \$100	404	205	35	7	4	1	4	8	4	3	—	4	
23 \$100 to \$199	2 354	1 140	529	117	71	31	37	108	28	17	7	13	
24 \$200 to \$249	1 639	981	596	148	95	35	45	56	17	11	6	3	
25 \$250 to \$299	1 478	911	583	150	123	20	37	68	16	10	6	—	
26 \$300 to \$349	1 778	1 012	619	191	139	35	65	57	13	3	4	7	
27 \$350 to \$399	1 695	1 055	623	205	137	55	46	66	36	19	14	1	
28 \$400 to \$449	1 983	1 095	537	249	168	58	61	74	32	25	7	9	
29 \$450 to \$499	1 981	1 095	629	315	229	61	76	99	37	28	7	12	
30 \$500 to \$599	3 765	2 269	1 354	645	466	113	191	206	106	55	45	17	
31 \$600 to \$699	2 971	1 885	1 230	663	458	102	128	169	75	55	18	19	
32 \$700 to \$799	2 290	1 509	1 038	532	391	91	102	98	37	15	17	2	
33 \$800 to \$999	2 800	1 998	1 547	894	681	117	126	120	54	40	13	14	
34 \$1,000 to \$1,249	1 799	1 370	1 061	577	472	39	63	93	47	36	7	9	
35 \$1,250 to \$1,499	1 029	795	668	402	306	41	46	39	14	12	—	4	
36 \$1,500 or more	1 480	1 161	1 042	612	513	34	59	56	29	24	2	2	
37 No cash rent	606	383	161	101	63	25	19	35	3	3	—	—	
38 Mortgage payment not reported	—	—	—	—	—	—	—	—	—	—	—	—	
39 Median (excludes no cash rent)	535	577	641	731	761	608	589	555	584	609	558	549	
Median Monthly Housing Costs For Owners													
40 Monthly costs including all mortgages plus maintenance costs	607	663	713	892	909	726	690	557	753	867	...	...
41 Monthly costs excluding 2nd and subsequent mortgages and maintenance costs	558	606	651	819	840	659	611	515	691	831	...	...
Monthly Housing Costs as Percent of Current Income¹													
42 Less than 5 percent	745	593	468	161	124	25	19	50	4	3	1	—	
43 5 to 9 percent	2 537	1 935	1 485	507	380	87	92	162	30	26	3	7	
44 10 to 14 percent	3 609	2 659	2 079	845	658	144	77	169	65	40	21	11	
45 15 to 19 percent	4 229	2 971	2 254	1 083	838	156	133	217	98	65	29	20	
46 20 to 24 percent	3 782	2 353	1 643	819	612	127	119	191	78	56	20	11	
47 25 to 29 percent	3 121	1 790	1 133	604	446	80	119	123	68	41	20	10	
48 30 to 34 percent	2 151	1 214	709	423	310	45	102	84	40	20	16	10	
49 35 to 39 percent	1 609	901	473	264	195	23	88	67	32	26	3	13	
50 40 to 49 percent	2 008	1 162	631	362	266	37	144	89	47	26	19	8	
51 50 to 59 percent	1 197	583	290	159	100	20	68	48	28	19	4	8	
52 60 to 69 percent	794	417	177	94	55	22	25	38	17	14	3	8	
53 70 to 99 percent	1 263	598	226	112	77	15	42	28	9	5	2	3	
54 100 percent or more ²	1 893	949	374	183	124	32	36	56	19	10	7	4	
55 Zero or negative income	698	366	210	93	68	16	19	16	9	3	6	2	
56 No cash rent	606	383	161	101	63	25	19	35	3	3	—	—	
57 Mortgage payment not reported	—	—	—	—	—	—	—	—	—	—	—	—	
58 Median (excludes 3 previous lines)	24	22	19	21	21	20	29	22	24	24	25	29	
59 Median (excludes 4 lines before medians)	23	21	19	21	20	19	28	21	24	23	24	28	

Family households—Con.					Nonfamily households								
Female householder, no husband present					Living alone								
Total	With own children under 18			Hhldr of Hispanic origin	Total	Male		Female		Other nonfamily		Total	Total
	Total	Race of householder				Total	65 and over	Total	65 and over	Male	Female		
		White	Black										
5 189	3 150	1 460	1 455	661	11 368	4 053	619	5 032	2 174	1 373	910	1	
777	583	190	352	140	1 081	345	51	626	288	46	64	2	
969	704	281	350	204	1 912	540	186	1 179	798	104	90	3	
628	422	167	223	78	1 387	400	88	758	424	123	106	4	
478	313	163	133	62	1 061	455	104	428	174	101	78	5	
485	280	136	130	47	1 012	343	47	492	142	104	71	6	
481	237	133	96	37	1 228	518	46	536	183	114	61	8	
309	151	86	47	15	748	324	24	249	45	102	45	9	
221	111	68	34	24	553	247	17	158	33	158	96	10	
375	174	116	44	25	842	332	12	256	35	102	45	9	
172	69	44	22	9	510	177	16	148	23	117	68	11	
147	54	33	14	10	523	223	16	81	16	142	76	12	
60	26	22	2	2	210	51	2	53	4	73	34	13	
44	11	8	3	2	132	39	4	28	4	35	32	14	
43	16	11	5	5	167	59	4	42	4	48	18	15	
17 306	13 412	17 796	10 578	9 677	21 196	24 185	14 136	14 692	10 015	34 474	28 290	16	
1 127	895	307	511	240	867	256	36	479	201	63	70	17	
980	679	280	335	175	1 481	399	95	853	519	129	99	18	
688	452	197	232	76	1 312	368	122	703	461	126	115	19	
536	320	166	136	54	1 075	355	70	552	300	97	72	20	
1 858	805	511	239	116	6 634	2 675	297	2 446	693	959	554	21	
162	130	39	87	18	199	48	14	129	78	15	7	22	
503	299	98	176	63	1 214	346	134	784	574	45	39	23	
328	158	63	85	25	658	232	88	359	251	21	46	24	
260	120	36	74	16	567	207	57	308	200	37	15	25	
336	190	69	116	35	764	300	66	366	175	65	33	26	
356	240	98	120	50	820	325	33	382	152	72	41	27	
423	273	122	134	70	889	359	24	362	136	101	67	28	
367	219	90	112	35	886	380	41	334	83	113	58	29	
709	456	243	169	106	1 497	538	51	596	145	236	127	30	
486	299	156	108	71	1 086	378	33	400	106	159	149	31	
373	225	143	70	67	781	264	12	296	84	136	86	32	
331	188	109	72	25	802	261	18	314	61	132	96	33	
216	130	81	47	30	429	124	9	146	28	111	48	34	
88	52	47	1	9	235	97	10	65	24	38	36	35	
62	29	17	2	14	319	99	7	91	32	85	44	36	
188	142	49	84	26	223	94	23	100	46	10	19	37	
—	—	—	—	—	—	—	—	—	—	—	—	38	
468	471	537	411	504	476	471	304	419	290	591	608	39	
510	639	666	528	749	430	516	278	358	270	704	572	40	
467	600	626	487	722	398	473	265	334	249	673	498	41	
76	29	14	12	8	152	64	16	67	27	18	2	42	
288	68	31	37	7	601	281	53	240	113	53	27	43	
411	144	75	60	22	950	448	74	393	200	69	40	44	
500	262	128	113	48	1 258	579	48	512	178	104	63	45	
519	303	145	140	43	1 428	574	53	588	187	171	95	46	
534	344	163	155	51	1 331	506	70	619	241	137	70	47	
420	287	142	133	37	937	351	64	431	177	116	39	48	
360	248	131	108	53	709	200	36	342	146	97	69	49	
442	303	145	133	58	845	234	50	401	177	143	68	50	
246	188	86	85	43	614	146	32	302	167	81	85	51	
202	125	57	56	34	378	110	22	131	70	76	61	52	
343	255	118	103	93	666	179	29	298	147	96	93	53	
519	377	148	196	115	944	189	31	451	221	166	139	54	
140	76	30	39	25	332	96	18	158	77	37	40	55	
188	142	49	84	26	223	94	23	100	46	10	19	56	
—	—	—	—	—	—	—	—	—	—	—	—	57	
31	36	35	36	46	29	25	28	30	32	35	43	58	
29	32	32	32	38	27	24	27	28	29	31	36	59	

Table 7-2. Financial Characteristics by Family Type—In Central Cities—Occupied Units—Con.

[Numbers in thousands. Consistent with the 1990 Census. ... means not applicable or sample too small. - means zero or rounds to zero]

Characteristics	All households	Family households										
		Total	Married couple					Male householder, no wife present				
			Total	With own children under 18			Hhldr of Hispanic origin	Total	With own children under 18			Hhldr of Hispanic origin
				Total	Race of householder				Total	Race of householder		
			White	Black			White	Black				
OWNER OCCUPIED UNITS												
1 Total.....	14 808	10 960	8 550	3 754	2 999	473	476	637	210	154	49	28
Value												
2 Less than \$10,000.....	185	109	65	33	28	3	10	12	4	4	-	1
3 \$10,000 to \$19,999.....	301	185	103	47	34	11	19	21	15	8	7	5
4 \$20,000 to \$29,999.....	476	313	174	73	50	18	24	34	4	-	4	-
5 \$30,000 to \$39,999.....	884	604	411	178	126	46	34	45	16	10	6	2
6 \$40,000 to \$49,999.....	993	691	485	205	152	45	42	44	16	11	5	2
7 \$50,000 to \$59,999.....	1 059	771	571	230	151	65	31	41	13	8	5	2
8 \$60,000 to \$69,999.....	1 390	944	699	311	225	70	47	39	16	7	8	-
9 \$70,000 to \$79,999.....	1 189	848	648	282	229	40	30	38	11	5	6	1
10 \$80,000 to \$99,999.....	2 193	1 610	1 292	510	424	55	55	89	32	31	1	-
11 \$100,000 to \$119,999.....	1 255	998	831	369	309	34	33	51	10	6	5	2
12 \$120,000 to \$149,999.....	1 457	1 121	932	424	356	38	42	60	22	18	1	6
13 \$150,000 to \$199,999.....	1 477	1 189	982	471	386	39	61	70	32	28	3	7
14 \$200,000 to \$249,999.....	691	561	487	238	203	4	28	34	4	4	-	-
15 \$250,000 to \$299,999.....	415	324	269	121	110	3	5	27	6	5	-	-
16 \$300,000 or more.....	843	693	604	263	215	3	17	33	9	9	-	-
17 Median.....	88 455	92 614	97 373	100 473	105 109	66 957	81 396	90 192	86 905	95 321	...	...

¹Beginning with 1989 this item uses current income in its calculation. See appendix A.

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

Family households—Con.					Nonfamily households							
Female householder, no husband present												
Total	With own children under 18				Total	Living alone				Other nonfamily		
	Total	Race of householder		Hhldr of Hispanic origin		Male		Female		Male	Female	
		White	Black			Total	65 and over	Total	65 and over			
1 773	664	434	204	100	3 849	1 216	305	2 042	1 154	317	273	1
32	15	5	8	—	77	29	13	35	19	8	5	2
61	21	12	8	2	116	28	7	69	38	8	14	3
105	49	17	30	9	163	70	18	72	62	11	9	4
148	52	22	28	10	281	101	21	151	104	15	14	5
162	71	34	37	3	302	96	22	172	99	14	20	6
158	55	43	12	8	288	95	26	164	97	24	5	7
207	68	49	19	2	446	140	36	235	137	37	33	8
164	57	38	19	13	340	78	26	217	98	18	28	9
229	87	65	22	5	583	181	39	301	165	40	61	10
116	38	28	8	3	257	78	7	139	78	25	16	11
129	56	49	5	23	335	109	24	170	78	40	17	12
137	50	39	7	8	289	90	29	145	81	30	23	13
40	12	12	—	3	130	47	13	60	44	14	9	14
28	12	10	—	5	91	31	11	32	14	15	12	15
56	22	10	2	7	151	46	13	79	41	19	8	16
70 741	70 283	79 025	47 491	94 420	77 408	76 637	73 978	75 654	72 241	92 108	82 559	17

Table 7-3. Housing Quality by Family Type—In Central Cities—Occupied Units

[Numbers in thousands. Consistent with the 1990 Census. ... means not applicable or sample too small. - means zero or rounds to zero]

Characteristics	All households	Family households											
		Total	Married couple						Male householder, no wife present				
			Total	With own children under 18				Hhldr of Hispanic origin	Total	With own children under 18			
				Total	Race of householder		Total			Race of householder		Hhldr of Hispanic origin	
					White	Black				White	Black		
1 Total	30 243	18 875	12 312	5 811	4 317	857	1 103	1 373	548	357	154	116	
Water Supply Stoppage													
With hot and cold piped water	30 207	18 874	12 312	5 811	4 317	857	1 103	1 372	548	357	154	116	
No stoppage in last 3 months	28 707	18 000	11 796	5 556	4 128	823	1 037	1 307	516	348	133	111	
With stoppage in last 3 months	1 208	715	407	199	147	29	45	45	21	4	17	1	
No stoppage lasting 6 hours or more	443	275	176	93	71	5	17	16	7	1	6	1	
1 time lasting 6 hours or more	457	241	130	60	38	21	10	14	8	1	7	1	
2 times	139	100	62	32	31	1	12	11	6	2	4	—	
3 times	52	28	6	2	—	—	2	—	—	—	—	—	
4 times or more	65	47	20	8	6	2	2	3	—	—	—	—	
Number of times not reported	53	23	13	4	1	—	3	1	—	—	—	—	
Stoppage not reported	291	158	109	56	43	5	21	20	10	4	4	4	
Flush Toilet Breakdowns													
With one or more flush toilets	30 164	18 869	12 312	5 811	4 317	857	1 103	1 370	548	357	154	116	
With at least one working toilet at all times in last 3 months	28 391	17 730	11 721	5 490	4 138	783	1 019	1 276	506	333	144	105	
None working some time in last 3 months	1 681	1 082	548	291	166	66	81	90	42	24	11	11	
No breakdowns lasting 6 hours or more	513	291	174	78	41	8	27	26	11	8	—	5	
1 time lasting 6 hours or more	750	492	256	143	76	45	31	35	15	10	1	2	
2 times	169	123	50	33	25	6	7	12	7	2	5	—	
3 times	54	40	6	6	—	3	2	2	—	—	—	—	
4 times or more	99	65	23	14	12	3	8	6	2	2	2	4	
Number of times not reported	96	70	38	16	12	1	7	6	—	—	—	—	
Breakdowns not reported	92	57	43	30	14	8	3	4	—	—	—	—	
Sewage Disposal Breakdowns													
With public sewer	29 691	18 460	11 999	5 663	4 194	840	1 091	1 337	533	348	148	116	
No breakdowns in last 3 months	29 104	18 068	11 795	5 553	4 126	814	1 066	1 305	529	344	148	113	
With breakdowns in last 3 months	586	391	204	110	69	26	25	33	5	5	—	3	
No breakdowns lasting 6 hours or more	184	125	83	42	25	5	5	4	—	—	—	—	
1 time lasting 6 hours or more	283	188	84	41	25	14	8	25	1	1	—	3	
2 times	64	36	20	17	14	3	3	—	—	—	—	—	
3 times	23	17	8	6	3	2	4	—	—	—	—	—	
4 times or more	31	25	8	4	2	1	3	—	—	—	—	—	
With septic tank or cesspool	542	415	314	148	123	17	12	36	15	9	6	—	
No breakdowns in last 3 months	526	405	307	146	121	17	12	36	15	9	6	—	
With breakdowns in last 3 months	16	10	7	2	2	—	—	—	—	—	—	—	
No breakdowns lasting 6 hours or more	4	2	2	—	—	—	—	—	—	—	—	—	
1 time lasting 6 hours or more	6	5	2	—	—	—	—	—	—	—	—	—	
2 times	3	—	—	—	—	—	—	—	—	—	—	—	
3 times	—	—	—	—	—	—	—	—	—	—	—	—	
4 times or more	2	—	2	—	2	—	—	—	—	—	—	—	
Heating Problems													
With heating equipment and occupied last winter	26 082	16 626	10 988	5 067	3 794	737	897	1 166	454	303	123	94	
Not uncomfortably cold for 24 hours or more last winter	24 011	15 300	10 363	4 743	3 591	669	814	1 059	405	287	96	88	
Uncomfortably cold for 24 hours or more last winter ¹	1 984	1 279	585	313	194	68	83	104	48	16	27	7	
Equipment breakdowns	805	529	244	147	79	36	37	52	23	7	12	7	
No breakdowns lasting 6 hours or more	33	27	15	1	1	—	1	—	—	—	—	—	
1 time lasting 6 hours or more	349	222	126	83	43	22	20	22	13	3	7	4	
2 times	155	98	41	15	5	1	4	9	—	—	—	—	
3 times	69	45	22	15	9	5	1	4	—	—	—	—	
4 times or more	136	85	21	18	7	6	4	13	7	2	5	—	
Number of times not reported	63	52	20	18	14	2	7	5	3	3	—	3	
Other causes	1 275	819	372	183	122	37	54	57	30	13	15	3	
Utility interruption	157	115	68	33	17	12	4	4	4	4	—	—	
Inadequate heating capacity	401	241	100	47	29	9	16	13	5	3	2	—	
Inadequate insulation	182	123	44	22	14	5	3	9	4	2	1	—	
Other	458	275	131	61	45	9	25	24	12	4	6	3	
Not reported	77	64	30	21	17	3	6	7	5	—	5	—	
Reason for discomfort not reported	21	12	3	3	3	—	—	3	—	—	—	—	
Discomfort not reported	87	46	40	11	9	—	—	3	—	—	—	—	
Selected Deficiencies¹													
Signs of rats in last 3 months	1 246	958	481	295	178	65	127	72	25	10	15	8	
Holes in floors	432	280	108	58	33	12	28	40	17	10	5	1	
Open cracks or holes (interior)	2 029	1 341	646	373	239	79	97	109	43	22	16	3	
Broken plaster or peeling paint (interior)	1 682	1 017	516	290	189	65	66	92	42	28	11	12	
No electrical wiring	2	2	2	—	—	—	—	—	—	—	—	—	
Exposed wiring	666	451	216	102	62	17	35	49	15	12	—	6	
Rooms without electric outlets	629	407	179	85	58	21	19	38	15	10	5	4	
Selected Amenities¹													
Porch, deck, balcony, or patio	20 789	13 906	9 621	4 466	3 459	624	695	932	367	250	101	74	
Not reported	97	46	33	8	7	—	—	2	2	2	—	—	
Telephone available	27 720	17 505	11 706	5 472	4 116	778	970	1 229	474	320	123	100	
Usable fireplace	7 981	5 862	4 736	2 204	1 808	197	213	308	126	93	28	14	
Separate dining room	13 775	9 724	6 919	3 352	2 531	515	429	637	246	156	74	31	
With 2 or more living rooms or recreation rooms, etc.	6 691	5 212	4 162	1 999	1 642	218	151	265	106	81	22	2	
Garage or carport included with home	15 018	10 670	8 126	3 793	3 011	427	563	704	264	191	54	37	
Not included	15 018	8 139	4 146	1 996	1 300	421	539	665	283	165	100	79	
Offstreet parking included	9 102	4 999	2 673	1 296	895	265	356	395	189	119	62	55	
Offstreet parking not reported	222	100	63	16	6	10	4	12	6	6	—	4	
Garage or carport not reported	117	66	41	22	7	9	2	4	1	1	—	—	

Family households—Con.					Nonfamily households							
Female householder, no husband present												
Total	With own children under 18				Total	Living alone				Other nonfamily		
	Total	Race of householder		Hhldr of Hispanic origin		Male		Female		Male	Female	
		White	Black			Total	65 and over	Total	65 and over			
5 189	3 150	1 460	1 455	661	11 368	4 053	619	5 032	2 174	1 373	910	1
5 189	3 150	1 460	1 455	661	11 333	4 025	616	5 027	2 170	1 370	910	2
4 897	2 950	1 371	1 374	594	10 707	3 800	582	4 744	2 071	1 283	880	3
264	176	76	72	64	492	175	28	220	68	70	28	4
82	54	28	11	26	168	53	11	88	33	15	12	5
98	70	35	27	20	215	93	17	84	19	29	9	6
22	16	3	12	4	39	9	—	15	3	12	3	7
28	20	2	18	2	23	13	—	7	—	4	—	8
24	18	7	4	12	17	1	—	6	—	7	—	9
9	—	—	—	—	30	6	—	20	13	3	—	10
28	24	13	8	3	134	50	5	63	32	18	2	11
5 187	3 150	1 460	1 455	661	11 295	4 001	616	5 014	2 170	1 369	910	12
4 733	2 820	1 298	1 315	581	10 661	3 812	593	4 709	2 062	1 283	857	13
444	324	157	140	100	599	186	23	279	101	84	50	14
91	58	31	20	24	222	78	14	95	38	42	7	15
201	143	77	57	36	258	78	9	124	43	27	30	16
60	60	22	35	17	46	9	—	26	8	9	2	17
31	21	13	9	7	14	2	—	8	—	—	3	18
34	24	10	12	9	34	8	—	16	8	4	6	19
26	20	5	7	8	25	11	—	11	4	3	1	20
10	7	4	—	—	35	3	—	26	8	2	4	21
5 124	3 125	1 442	1 448	656	11 231	3 998	608	4 980	2 138	1 359	893	22
4 969	3 019	1 391	1 403	630	11 036	3 928	591	4 887	2 102	1 330	891	23
155	108	51	44	25	195	70	16	93	36	30	3	24
38	22	13	9	4	59	28	5	28	10	4	—	25
79	58	30	16	11	95	37	12	37	17	21	—	26
15	12	4	8	3	28	3	—	22	4	1	—	27
5	2	1	—	1	6	3	—	2	2	4	—	28
17	14	2	11	6	6	—	—	3	3	—	3	29
65	25	18	7	5	127	44	9	52	37	13	17	30
62	22	15	7	5	121	43	9	49	34	12	17	31
3	3	3	—	—	6	1	—	3	3	2	—	32
—	—	—	—	—	2	—	—	—	—	—	—	33
3	3	3	—	—	1	1	—	—	—	—	—	34
—	—	—	—	—	3	—	—	3	3	—	—	35
—	—	—	—	—	—	—	—	—	—	—	—	36
—	—	—	—	—	—	—	—	—	—	—	—	37
4 472	2 583	1 170	1 223	524	9 457	3 311	583	4 480	2 110	968	697	38
3 878	2 159	1 024	982	431	8 711	3 045	543	4 156	1 996	881	629	39
591	422	146	241	91	705	247	37	307	109	85	67	40
233	170	58	88	59	276	89	8	107	33	42	38	41
12	7	5	—	6	6	4	—	2	2	—	—	42
74	48	19	27	10	127	28	2	59	19	21	19	43
48	34	17	11	13	57	18	—	19	7	11	9	44
19	17	1	13	2	24	10	—	3	—	7	5	45
51	40	7	27	18	51	21	4	22	5	3	5	46
28	24	9	10	9	10	8	—	2	—	—	—	47
390	272	97	157	43	455	168	29	212	79	42	34	48
43	25	10	12	10	42	13	2	26	13	2	1	49
128	93	30	59	18	159	55	11	77	24	13	15	50
70	51	13	34	3	59	23	—	24	10	10	3	51
121	78	33	37	9	182	74	16	84	32	14	10	52
28	25	11	14	3	13	3	—	2	—	4	4	53
5	5	—	3	2	9	2	2	4	—	3	—	54
3	2	—	—	2	41	19	3	18	5	2	1	55
424	301	97	148	119	289	87	6	126	31	45	31	56
132	93	29	53	35	151	48	—	69	15	13	21	57
586	407	154	226	102	688	220	21	299	95	111	58	58
409	285	101	162	70	665	247	28	254	84	100	63	59
—	—	—	—	—	—	—	—	—	—	—	—	60
185	127	43	64	38	216	72	14	98	46	23	23	61
190	132	59	62	43	222	84	6	102	44	15	20	62
3 353	1 914	1 012	822	337	6 883	2 295	357	3 054	1 303	881	653	63
11	4	—	4	—	50	17	1	24	5	—	3	64
4 570	2 673	1 253	1 235	512	10 215	3 509	564	4 656	2 069	1 202	848	65
918	375	240	117	61	2 119	678	115	898	384	294	249	66
2 168	1 210	616	532	198	4 051	1 251	208	1 847	797	563	389	67
784	336	225	105	50	1 479	418	106	731	373	188	142	73
1 841	950	623	288	166	4 348	1 488	273	1 977	998	509	376	69
3 327	2 190	834	1 159	495	6 969	2 556	347	3 019	1 162	862	532	70
1 932	1 303	561	667	245	4 103	1 537	213	1 678	606	573	315	71
48	40	13	26	9	122	50	10	52	28	7	14	72
21	10	2	8	—	51	11	—	38	18	2	2	73

Table 7-3. Housing Quality by Family Type—In Central Cities—Occupied Units—Con.

[Numbers in thousands. Consistent with the 1990 Census. ... 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					
		Total	With own children under 18			Hhldr of Hispanic origin	Total	With own children under 18			Hhldr of Hispanic origin	
			Total	Race of householder				Total	Race of householder			
White	Black			White	Black							
Overall Opinion of Structure												
1 (worst).....	236	169	64	36	20	11	21	13	7	2	2	-
2.....	172	103	45	28	14	8	2	10	6	6	-	1
3.....	325	206	61	29	24	5	6	23	7	2	4	1
4.....	440	252	118	77	49	10	22	30	12	8	4	3
5.....	2 183	1 326	691	374	241	48	106	138	59	39	20	8
6.....	1 703	1 001	551	302	196	70	63	98	54	31	22	11
7.....	3 966	2 381	1 454	766	535	147	134	212	96	51	38	8
8.....	7 776	4 852	3 124	1 611	1 221	221	290	397	140	91	35	38
9.....	4 535	2 896	2 150	1 027	808	125	169	158	60	49	9	6
10 (best).....	8 484	5 482	3 924	1 510	1 174	203	278	284	105	75	20	38
11 Not reported.....	423	208	130	50	36	8	13	10	3	3	-	1
Neighborhood Conditions												
12 With neighborhood.....	29 694	18 619	12 156	5 756	4 272	855	1 090	1 359	541	353	154	113
13 No problems.....	16 258	10 035	6 748	3 099	2 247	452	616	801	294	192	82	70
14 With problems ¹	13 347	8 529	5 380	2 643	2 014	402	471	554	245	159	72	42
15 Crime.....	4 291	2 697	1 432	740	527	152	171	229	105	60	39	15
16 Noise.....	3 298	1 936	1 188	523	359	70	104	122	56	39	11	22
17 Traffic.....	2 681	1 696	1 120	539	453	49	76	150	67	54	6	8
18 Litter or housing deterioration.....	1 736	1 139	714	323	236	58	71	51	23	10	9	5
19 Poor city or county services.....	449	323	198	111	79	23	24	22	16	10	7	4
20 Undesirable commercial, institutional, industrial.....	545	334	234	93	66	20	4	20	15	7	8	3
21 People.....	4 461	2 913	1 709	850	625	141	195	168	78	39	35	14
22 Other.....	2 988	1 944	1 314	670	526	100	95	114	34	21	13	2
23 Type of problem not reported.....	203	147	98	44	36	8	8	9	4	4	-	-
24 Presence of problems not reported.....	89	55	29	14	11	-	4	4	2	2	-	-
Overall Opinion of Neighborhood												
25 1 (worst).....	720	535	217	131	67	42	41	55	28	12	10	7
26 2.....	450	277	120	63	50	9	17	20	10	6	4	2
27 3.....	631	419	182	83	46	18	22	34	20	13	7	3
28 4.....	888	544	324	156	118	24	43	42	20	14	3	4
29 5.....	2 997	1 799	1 007	503	332	85	134	129	53	37	15	6
30 6.....	2 163	1 266	751	343	260	54	58	96	39	21	15	6
31 7.....	3 924	2 344	1 528	742	528	148	98	178	79	39	31	8
32 8.....	7 059	4 324	2 980	1 435	1 070	192	261	337	129	84	36	31
33 9.....	3 914	2 554	1 897	915	739	106	127	188	64	50	14	9
34 10 (best).....	6 949	4 556	3 152	1 386	1 061	175	290	280	101	77	19	36
35 No neighborhood.....	24	5	5	3	3	-	-	-	-	-	-	-
36 Not reported.....	525	250	151	52	42	2	13	14	7	4	-	3

¹Figures 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												
Total	With own children under 18				Total	Living alone				Other nonfamily		
	Total	Race of householder		Hhldr of Hispanic origin		Male		Female		Male	Female	
		White	Black			Total	65 and over	Total	65 and over			
92	77	17	51	20	67	26	4	21	12	15	5	1
48	44	10	32	8	68	38	5	20	12	6	5	2
121	86	30	51	15	119	60	3	39	10	8	11	3
104	82	30	45	16	189	73	7	57	19	38	20	4
497	368	168	156	82	857	378	49	303	125	133	43	5
352	239	106	118	55	702	307	22	239	73	101	55	6
715	457	209	209	112	1 585	643	55	562	192	246	134	7
1 330	778	394	330	159	2 925	1 112	142	1 137	406	414	261	8
588	344	185	137	70	1 639	557	90	751	269	185	147	9
1 273	641	293	312	115	3 002	795	232	1 770	984	215	222	10
68	35	19	14	10	215	65	10	132	72	10	8	11
5 104	3 098	1 444	1 423	649	11 075	3 939	588	4 869	2 080	1 365	903	12
2 487	1 459	675	647	322	6 223	2 185	418	2 850	1 436	695	493	13
2 596	1 628	767	768	325	4 818	1 741	170	2 000	633	667	409	14
1 036	729	294	385	169	1 594	572	48	614	178	246	162	15
626	376	163	182	75	1 361	469	45	590	170	182	120	16
425	270	157	97	60	985	375	45	390	116	120	101	17
373	231	103	119	52	597	204	20	276	100	72	44	18
103	63	25	33	13	126	47	4	46	10	26	7	19
80	54	24	27	8	211	80	5	84	18	34	13	21
1 035	713	385	303	137	1 548	517	69	692	217	225	114	22
516	268	138	118	37	1 043	390	32	435	139	139	79	23
41	17	3	11	3	56	24	2	19	7	7	6	23
21	11	2	9	2	34	13	-	19	11	3	-	24
263	221	67	130	56	185	41	6	102	40	26	16	25
137	90	35	54	10	172	88	15	53	18	25	6	26
204	139	57	68	29	211	63	7	98	29	27	24	27
178	126	62	46	27	344	170	20	102	27	46	28	28
663	442	207	206	111	1 197	469	44	497	214	140	91	29
419	280	123	134	59	897	371	33	294	92	157	75	30
638	381	200	153	83	1 579	653	61	588	196	224	113	31
1 008	586	287	272	111	2 735	934	147	1 179	444	353	269	32
469	261	132	110	53	1 360	477	62	592	257	174	117	33
1 124	571	274	250	110	2 393	672	193	1 365	762	193	164	34
-	-	-	-	-	19	4	-	15	9	-	-	35
85	52	16	31	12	275	110	31	149	85	8	8	36

Table 7-4. Neighborhood Quality—In Central Cities—Occupied Units

[Numbers in thousands. Consistent with the 1990 Census. ... means not applicable or sample too small. - means zero or rounds to zero]

Characteristics	Total occupied units	Tenure		Housing unit characteristics				Household characteristics		Regions			
		Owner	Renter	New construction 4 yrs	Mobile homes	Physical problems		Moved in past year	Below poverty level	North-east	Midwest	South	West
						Severe	Moderate						
1 Total	30 243	14 808	15 434	796	324	746	1 662	6 631	5 925	6 329	6 723	9 849	7 341
Condition Present as a Percent of Total¹													
2 Street noise or traffic	39.37	32.57	45.90	19.32	29.90	51.48	52.45	39.43	43.74	47.56	41.22	34.73	36.85
3 Neighborhood crime	36.13	31.53	40.54	17.40	22.61	53.52	48.23	32.69	39.94	40.58	38.62	32.11	35.40
4 Any condition(s)	53.85	47.63	59.81	26.73	38.06	66.48	67.39	52.21	57.32	60.16	56.31	49.49	51.99
5 Both conditions present	21.66	16.48	26.63	9.99	14.45	38.52	33.29	19.92	26.36	27.98	23.53	17.35	20.26
6 No conditions present	44.62	50.34	39.13	72.66	61.21	32.26	31.24	47.26	39.16	37.38	42.45	49.20	46.72
7 Not reported	1.53	2.03	1.05	.61	.74	1.27	1.37	.53	3.52	2.46	1.25	1.31	1.29
Condition Bothersome as a Percent of Total¹													
8 Street noise or traffic	20.46	17.43	23.37	10.37	14.89	28.80	29.11	20.40	21.93	24.98	21.46	17.61	19.48
9 Neighborhood crime	25.76	22.97	28.42	14.50	19.55	38.28	36.22	22.82	28.30	28.49	27.07	22.54	26.50
10 Unsatisfactory neighborhood shopping	10.02	10.01	10.03	10.06	11.70	13.15	13.16	9.65	13.20	9.19	12.91	9.86	8.30
11 Unsatisfactory public elementary school	3.71	3.89	3.53	3.58	3.67	6.61	5.16	3.34	4.29	4.70	4.30	2.54	3.87
12 Unsatisfactory public transportation	4.18	3.74	4.60	3.00	3.99	9.41	5.65	3.54	4.11	4.78	3.82	2.94	5.65
13 Any condition(s)	43.81	41.09	46.41	30.89	35.17	57.15	54.26	41.75	46.23	47.89	46.32	39.11	44.29
14 Two or more conditions	16.14	13.80	18.38	7.42	13.89	28.09	26.48	14.06	19.66	19.21	17.28	13.62	15.82
Conditions so Objectionable Household Wants to Move as a Percent of Total¹													
15 Street noise or traffic	8.96	6.68	11.15	5.20	8.14	21.05	15.80	8.15	11.85	11.84	9.73	7.11	8.26
16 Neighborhood crime	11.29	8.26	14.20	5.70	12.11	23.94	22.48	9.95	15.72	14.33	12.10	9.12	10.86
17 Unsatisfactory public elementary school	1.94	1.75	2.12	1.39	3.36	4.36	3.41	1.71	2.82	2.83	2.06	1.32	1.88
18 Any condition(s)	15.63	12.17	18.95	7.97	13.93	30.65	28.75	14.26	20.40	19.64	16.14	12.86	15.42
19 Two or more conditions	5.96	4.21	7.64	3.10	7.06	16.36	11.54	5.05	8.79	8.19	6.83	4.46	5.25
Incomplete Reporting as a Percent of Total¹													
20 Street noise or traffic	1.56	2.06	1.08	.61	.74	1.27	1.37	.53	3.59	2.53	1.25	1.33	1.32
21 Neighborhood crime	2.18	2.47	1.90	1.36	1.48	1.92	1.65	1.52	4.29	3.33	1.95	1.86	1.83
Public Elementary School as a Percent of Total													
22 Households with any children aged 0-16	35.15	35.23	35.06	47.02	27.46	40.13	39.97	38.37	47.27	32.41	34.12	35.67	37.74
23 Satisfactory public elementary school	25.18	25.20	25.16	36.79	20.55	25.72	28.52	26.43	34.53	21.71	23.81	27.08	26.87
24 Unsatisfactory public elementary school	3.71	3.89	3.53	3.58	3.67	6.61	5.16	3.34	4.29	4.70	4.30	2.54	3.87
25 So bothered they want to move	1.94	1.75	2.12	1.39	3.36	4.36	3.41	1.71	2.82	2.83	2.06	1.32	1.88
26 Not reported	.09	.06	.12	-	-	.35	.11	.14	.22	.18	.11	.04	.08
27 Not reported or don't know	6.26	6.15	6.37	6.65	3.24	7.81	6.29	8.60	8.46	6.00	6.01	6.05	6.99
28 Public elementary school less than 1 mile	22.90	21.73	24.02	21.11	13.91	24.35	28.78	24.94	33.15	23.23	22.68	20.60	25.89
29 Public elementary school 1 mile or more	9.60	10.35	8.88	23.79	12.08	12.19	8.95	11.23	9.94	6.38	9.00	12.21	9.43
30 Not reported	2.65	3.16	2.17	2.12	1.47	3.59	2.23	2.19	4.18	2.80	2.44	2.87	2.42
31 Households without children aged 0-16	64.85	64.77	64.94	52.98	72.54	59.87	60.03	61.63	52.73	67.59	65.88	64.33	62.26
32 Households with children aged 4-16	28.78	29.74	27.87	38.52	22.34	34.45	34.71	27.90	39.33	26.71	28.33	29.08	30.58
33 Attend public school (K-12)	21.96	20.89	22.99	30.43	19.52	26.00	27.30	23.21	32.21	19.13	21.11	22.87	23.95
34 Attend private school (K-12)	4.06	6.10	2.11	5.39	.72	4.02	4.13	2.23	1.94	4.88	4.52	3.36	3.88
35 Attend ungraded school, preschool, etc.	.67	.75	.60	1.03	.31	1.59	.68	.69	.92	.60	.70	.70	.68
36 Does not attend school	.83	.73	.92	1.09	-	.64	1.24	1.16	1.21	.75	.85	.87	.81
37 Not reported	2.12	2.48	1.78	.94	1.80	2.92	2.60	1.15	3.89	2.40	1.79	2.30	1.95
Public Transportation as a Percent of the Total													
38 With public transportation	83.85	78.81	88.69	61.33	71.33	91.15	89.12	84.64	85.64	93.34	85.05	74.77	86.76
39 Household uses it at least weekly	23.90	13.14	34.23	7.85	9.12	43.82	38.54	25.00	38.52	50.69	18.57	13.25	19.99
40 Satisfactory public transportation	22.12	11.94	31.88	6.90	9.12	38.66	35.58	23.57	36.01	47.24	17.16	12.34	18.11
41 Unsatisfactory public transportation	1.70	1.12	2.26	.95	-	4.80	2.96	1.42	2.30	3.34	1.31	.85	1.78
42 Not reported	.09	.08	.09	-	-	.36	-	.02	.21	.11	.10	.06	.10
43 Household uses it less than weekly	30.20	33.25	27.28	23.02	26.20	31.62	26.38	25.03	26.39	24.14	35.54	27.61	34.02
44 Satisfactory public transportation	27.42	30.30	24.65	19.61	21.57	26.54	23.31	22.47	24.29	22.66	32.77	24.87	30.05
45 Unsatisfactory public transportation	2.44	2.57	2.32	2.05	3.99	4.47	2.69	2.09	1.81	1.38	2.49	2.06	3.83
46 Not reported	.34	.38	.31	1.36	.65	.61	.38	.47	.29	.10	.29	.68	.14
47 Household does not use	29.19	32.07	26.42	29.88	36.01	14.65	23.43	33.71	19.89	17.24	30.58	33.66	32.22
48 Not reported	.55	.34	.76	.59	-	1.05	.77	.90	.83	1.27	.35	.26	.53
49 No public transportation	14.37	18.84	10.08	37.24	26.54	7.31	9.83	14.58	10.66	4.58	13.34	23.41	11.61
50 Not reported	1.78	2.36	1.22	1.43	2.13	1.54	1.05	.78	3.70	2.07	1.61	1.81	1.63
Neighborhood Shopping as a Percent of the Total													
51 Satisfactory neighborhood shopping	88.12	87.60	88.62	89.37	86.26	86.27	84.92	89.25	82.99	88.24	85.41	88.48	90.01
52 Less than 1 mile	76.42	72.87	79.83	64.59	73.32	76.86	74.08	77.10	72.92	81.52	74.45	73.28	78.06
53 1 mile or more	10.59	13.74	7.55	24.45	11.81	8.49	8.98	10.56	8.68	5.01	10.22	13.96	11.20
54 Not reported	1.11	.98	1.23	.34	1.13	.92	1.87	1.59	1.39	1.71	.75	1.24	.75
55 Unsatisfactory neighborhood shopping	10.02	10.01	10.03	10.06	11.70	13.15	13.16	9.65	13.20	9.19	12.91	9.86	8.30
56 Not reported or don't know	1.86	2.39	1.35	.57	2.05	.58	1.92	1.10	3.81	2.57	1.67	1.67	1.69

¹Figures may not add to 100%, because more than one condition may apply to a unit or conditions are not reported.

Table 7-5. Journey to Work—In Central Cities—Occupied Units

[Numbers in thousands. Consistent with the 1990 Census. ... means not applicable or sample too small. - means zero or rounds to zero]

Characteristics	Total occupied units	Tenure		Housing unit characteristics				Household characteristics		Regions			
		Owner	Renter	New construction 4 yrs	Mobile homes	Physical problems		Moved in past year	Below poverty level	North-east	Midwest	South	West
						Severe	Moderate						
1 All workers¹	31 002	16 635	14 367	1 063	255	592	1 551	7 453	2 718	5 630	7 130	10 242	7 999
Principal Means of Transportation to Work Last Week													
2 Drives self	22 059	12 999	9 060	898	177	322	897	5 194	1 583	2 760	5 448	7 972	5 879
3 Carpool	3 535	1 756	1 779	74	64	64	250	924	345	546	762	1 265	963
4 2 person	2 787	1 426	1 361	50	43	52	181	714	238	410	606	1 009	761
5 3 person	501	212	289	22	19	5	44	156	67	76	101	196	129
6 4+ person	248	118	129	2	5	7	25	54	40	59	56	60	72
7 Mass transportation	2 929	855	2 075	21	5	109	227	677	418	1 629	420	407	474
8 Taxicab	52	19	33	-	-	1	3	11	10	28	10	14	-
9 Bicycle or motorcycle	308	118	190	5	2	4	34	120	37	49	72	41	146
10 Walks only	1 301	363	939	23	3	72	101	386	223	498	270	304	230
11 Other means	167	109	58	3	3	2	10	16	35	26	21	53	68
12 Works at home	648	416	232	38	-	18	31	126	67	95	126	188	239
Travel Time from Home to Work													
13 Less than 15 minutes	10 912	5 873	5 040	384	95	210	482	2 766	995	1 658	2 884	3 706	2 665
14 15 to 29 minutes	11 448	6 210	5 238	368	88	182	537	2 697	901	1 707	2 548	4 169	3 024
15 30 to 44 minutes	4 188	2 200	1 988	145	30	102	266	987	326	1 009	874	1 193	1 111
16 45 to 59 minutes	1 346	682	663	61	22	36	79	281	144	397	266	315	368
17 1 hour to 1 hour and 29 minutes	999	463	538	23	6	29	46	224	107	487	144	197	170
18 1 hour 30 minutes or more	307	151	157	2	4	3	20	78	27	111	37	62	98
19 Works at home	648	416	232	38	-	18	31	126	67	95	126	188	239
20 No fixed place of work	1 153	640	513	42	9	12	91	294	152	165	251	413	324
21 Median	19	19	20	19	19	20	21	19	19	24	17	19	20
Distance from Home to Work													
22 Less than 1 mile	2 055	754	1 301	50	7	77	117	574	310	628	467	580	379
23 1 to 4 miles	7 588	3 928	3 660	216	51	135	425	1 877	730	1 507	2 000	2 328	1 753
24 5 to 9 miles	7 796	4 325	3 471	242	76	172	312	1 768	551	1 217	1 859	2 758	1 962
25 10 to 19 miles	7 909	4 329	3 580	282	82	111	378	1 845	666	1 277	1 696	2 749	2 188
26 20 to 29 miles	2 324	1 334	1 001	99	9	41	111	582	160	484	392	755	344
27 30 to 49 miles	1 180	695	464	78	10	23	76	303	59	179	279	358	106
28 50 miles or more	358	214	144	17	11	3	11	84	23	77	60	114	106
29 Works at home	648	416	232	38	-	18	31	126	67	95	126	188	239
30 No fixed place of work	1 153	640	513	42	9	12	91	294	152	165	251	413	324
31 Median	8	9	8	10	9	7	8	8	7	7	7	8	9
Departure Time to Work													
32 12:00 a.m. to 2:59 a.m.	121	67	55	7	2	3	8	22	11	16	28	50	27
33 3:00 a.m. to 5:59 a.m.	2 322	1 253	1 069	64	31	51	91	587	225	309	621	666	726
34 6:00 a.m. to 6:59 a.m.	4 798	2 688	2 110	159	69	77	247	1 075	385	704	1 183	1 613	1 298
35 7:00 a.m. to 7:59 a.m.	4 055	2 364	1 691	170	31	75	185	922	288	732	930	1 357	1 036
36 8:00 a.m. to 8:59 a.m.	4 127	2 468	1 859	146	28	61	135	933	209	570	957	1 521	1 078
37 9:00 a.m. to 9:59 a.m.	3 028	1 616	1 412	84	10	46	183	665	237	733	588	989	718
38 10:00 a.m. to 10:59 a.m.	1 718	939	780	56	6	42	101	353	137	382	351	554	431
39 11:00 a.m. to 11:59 a.m.	1 575	775	799	79	11	30	65	394	126	378	301	470	425
40 12:00 p.m. to 3:59 p.m.	2 717	1 234	1 483	58	37	60	163	743	346	439	777	831	670
41 4:00 p.m. to 11:59 p.m.	1 882	891	992	36	17	37	106	549	230	339	501	569	474
42 Not reported	4 658	2 340	2 318	204	13	110	268	1 211	524	1 028	893	1 622	1 115
Worked at Home Last Week													
43 Worked at home	4 349	2 807	1 542	230	14	81	212	871	233	681	1 013	1 261	1 394
Hours worked at home:													
44 0-9 hours	2 358	1 503	855	130	14	39	123	480	92	333	619	704	702
45 10-19 hours	848	564	284	34	-	10	42	156	31	147	177	221	303
46 20-29 hours	465	310	155	19	-	8	20	91	39	83	71	159	152
47 30-39 hours	169	110	59	14	-	7	7	36	17	30	34	47	58
48 40 hours or more	442	271	171	30	-	17	21	101	49	74	96	106	166
49 Not reported	68	50	18	3	-	-	-	7	6	14	16	25	13
Days worked at home instead of travelling to work:													
50 1 day	3 015	1 941	1 074	160	14	49	144	589	129	466	718	912	920
51 1-2 days	549	382	167	20	-	6	22	98	30	66	122	161	200
52 3-4 days	223	146	77	17	-	5	14	44	29	34	46	48	95
53 5 days or more	234	141	94	11	-	8	6	66	15	55	57	51	71
54 Not reported	186	114	71	10	-	7	11	44	14	46	32	58	53
55 Did not work at home	24 489	12 645	11 844	789	221	475	1 213	5 989	2 218	4 557	5 611	8 103	6 217
56 Worked at home not reported	2 145	1 167	977	42	20	36	124	591	267	391	501	875	377
Householders who worked last week²													
57	18 113	8 813	9 300	602	155	377	908	4 675	1 725	3 278	4 109	6 122	4 603
Principal Means of Transportation to Work Last Week													
58 Drives self	13 231	7 195	6 036	514	115	206	560	3 344	1 044	1 602	3 243	4 888	3 498
59 Carpool	1 663	738	925	40	30	38	116	481	173	266	331	606	460
60 2 person	1 278	580	697	29	21	28	83	374	113	191	254	470	363
61 3 person	257	103	154	8	8	3	19	77	42	43	53	95	67
62 4+ person	128	55	74	2	2	7	14	30	18	32	24	41	31
63 Mass transportation	1 689	369	1 320	10	5	73	138	413	250	956	245	235	252
64 Taxicab	37	13	24	-	1	3	5	8	8	21	7	9	98
65 Bicycle or motorcycle	202	66	136	5	2	4	16	81	24	27	49	28	144
66 Walks only	829	162	666	13	3	47	59	264	170	330	150	205	31
67 Other means	86	51	35	-	-	2	3	6	19	15	9	31	121
68 Works at home	377	219	158	20	-	6	12	81	38	61	75	120	121

Table 7-5. Journey to Work—In Central Cities—Occupied Units—Con.

[Numbers in thousands. Consistent with the 1990 Census. ... means not applicable or sample too small. - means zero or rounds to zero]

Characteristics	Total occupied units	Tenure		Housing unit characteristics				Household characteristics		Regions			
		Owner	Renter	New construction 4 yrs	Mobile homes	Physical problems		Moved in past year	Below poverty level	North-east	Midwest	South	West
						Severe	Moderate						
Travel Time from Home to Work													
1 Less than 15 minutes -----	6 336	2 928	3 408	233	60	128	289	1 811	657	979	1 595	2 220	1 542
2 15 to 29 minutes -----	6 803	3 424	3 379	206	65	115	300	1 695	592	1 010	1 542	2 492	1 758
3 30 to 44 minutes -----	2 414	1 222	1 192	89	19	69	155	581	218	575	508	702	629
4 45 to 59 minutes -----	788	364	424	20	2	29	55	155	80	230	164	186	208
5 1 hour to 1 hour and 29 minutes -----	576	229	347	11	3	19	25	129	59	268	84	118	106
6 1 hour 30 minutes or more -----	196	83	112	2	4	3	17	54	14	61	22	49	64
7 Works at home -----	377	219	158	20	-	6	12	81	38	61	75	120	121
8 No fixed place of work -----	624	345	279	22	2	10	54	170	68	94	120	234	176
9 Median -----	19	20	19	18	18	21	21	18	18	23	18	18	20
Distance from Home to Work													
10 Less than 1 mile -----	1 291	377	914	32	7	55	74	406	236	411	258	388	234
11 1 to 4 miles -----	4 281	1 864	2 416	138	29	81	246	1 190	441	863	1 125	1 305	988
12 5 to 9 miles -----	4 529	2 297	2 233	133	53	99	183	1 118	370	694	1 083	1 642	1 111
13 10 to 19 miles -----	4 716	2 423	2 293	155	52	79	216	1 145	411	737	1 020	1 668	1 291
14 20 to 29 miles -----	1 379	758	621	59	5	27	68	343	120	275	222	467	415
15 30 to 49 miles -----	695	393	302	37	2	19	49	177	29	111	167	213	204
16 50 miles or more -----	222	138	84	7	5	3	7	45	11	32	40	85	64
17 Works at home -----	377	219	158	20	-	6	12	81	38	61	75	120	121
18 No fixed place of work -----	624	345	279	22	2	10	54	170	68	94	120	234	176
19 Median -----	8	9	7	9	9	7	8	8	7	7	8	9	9
Departure Time to Work													
20 12:00 a.m. to 2:59 a.m. -----	68	37	32	2	2	2	8	9	11	10	20	32	7
21 3:00 a.m. to 5:59 a.m. -----	1 600	854	747	42	17	36	52	414	146	204	439	479	479
22 6:00 a.m. to 6:59 a.m. -----	3 125	1 615	1 511	98	41	60	141	726	264	481	749	851	823
23 7:00 a.m. to 7:29 a.m. -----	2 485	1 344	1 141	112	18	55	124	609	188	423	581	1 091	823
24 7:30 a.m. to 7:59 a.m. -----	2 414	1 336	1 077	78	28	36	88	575	132	328	551	895	630
25 8:00 a.m. to 8:29 a.m. -----	1 722	821	901	41	7	29	95	411	139	414	230	346	639
26 8:30 a.m. to 8:59 a.m. -----	995	490	506	33	4	35	54	213	90	230	191	346	399
27 9:00 a.m. to 9:59 a.m. -----	868	391	477	44	4	16	37	236	85	213	150	266	228
28 10:00 a.m. to 3:59 p.m. -----	1 425	520	905	21	19	34	96	464	216	266	395	441	323
29 4:00 p.m. to 11:59 p.m. -----	955	353	601	19	5	26	65	323	153	184	223	313	234
30 Not reported -----	2 455	1 052	1 403	112	10	47	148	695	302	545	465	844	602
Worked at Home Last Week													
31 Worked at home -----	2 818	1 716	1 102	149	8	59	141	572	158	458	612	858	890
Hours worked at home:													
32 0-9 hours -----	1 471	891	580	88	8	32	85	312	58	214	360	469	428
33 10-19 hours -----	579	357	222	17	-	7	29	100	21	99	115	153	211
34 20-29 hours -----	326	206	120	10	-	5	11	66	32	61	50	116	99
35 30-39 hours -----	133	80	53	12	-	5	5	30	13	28	24	34	48
36 40 hours or more -----	274	158	116	23	-	10	12	60	33	53	51	76	95
37 Not reported -----	35	23	12	-	-	-	-	3	-	4	11	10	9
Days worked at home instead of traveling to work:													
38 0 days -----	1 993	1 214	779	115	8	44	100	401	89	318	443	633	599
39 1-2 days -----	352	230	123	9	-	3	18	57	19	42	72	112	125
40 3-4 days -----	131	82	50	3	-	-	7	29	23	19	27	29	56
41 5 days or more -----	149	83	66	6	-	5	2	43	13	49	28	29	43
42 Not reported -----	108	68	40	5	-	5	7	24	10	23	20	32	32
43 Did not work at home -----	14 180	6 541	7 640	436	130	300	708	3 778	1 434	2 626	3 249	4 777	3 529
44 Worked at home not reported -----	1 103	547	556	16	18	18	57	323	133	193	248	484	178

¹Limited to those persons 14 years and older who reported having a job the week prior to interview within the United States.
²Limited to householders who reported having a job the week prior to interview within the United States.

Table 7-7. Additions to Residential Structures—In Central Cities—Owner Occupied Units

[Numbers in thousands. Consistent with the 1990 Census. ... means not applicable or sample too small. - means zero or rounds to zero]

Characteristics	Total occupied units	Housing unit characteristics				Household characteristics		Regions			
		New construction 4 yrs	Mobile homes	Physical problems		Moved in past year	Below poverty level	North-east	Midwest	South	West
				Severe	Moderate						
1 Total	14 808	650	235	275	525	1 213	1 473	2 357	3 719	5 089	3 642
Amount Spent¹											
2 Total	494	22	19	10	24	28	39	54	136	161	143
3 Less than \$500	67	3	7	3	5	5	15	2	15	20	31
4 \$500 to \$999	74	3	5	7	7	13	1	11	23	26	14
5 \$1,000 to \$4,999	223	11	8	8	12	8	15	28	64	70	62
6 \$5,000 to \$9,999	47	3	3	1	7	8	2	8	16	10	13
7 \$10,000 to \$49,999	75	3	1	1	1	2	5	5	16	34	20
8 \$50,000 or more	8	1	1	1	1	2	1	2	2	2	3
9 Median	2 902	...	...	...	...	...	...	2 944	2 913	3 008	2 749
Work Done By Household											
10 Total	227	3	6	4	8	7	15	20	58	60	89
11 Less than \$500	56	1	5	2	5	5	10	1	12	20	24
12 \$500 to \$999	43	3	1	1	1	1	1	5	15	12	11
13 \$1,000 to \$4,999	96	1	1	2	2	3	4	11	27	21	37
14 \$5,000 to \$9,999	15	1	1	1	1	1	1	1	5	1	10
15 \$10,000 to \$49,999	17	1	1	1	1	1	2	1	1	6	7
16 \$50,000 or more	1	1	1	1	1	1	1	1	1	1	1
17 Median	1 613	...	...	...	...	...	...	...	1 468	917	2 004
Work Not Done By Household											
18 Total	273	19	13	6	17	20	24	34	77	108	54
19 Less than \$500	11	2	2	1	1	1	6	1	3	18	3
20 \$500 to \$999	36	3	3	3	1	1	1	7	3	18	3
21 \$1,000 to \$4,999	129	11	8	5	11	10	11	16	37	51	24
22 \$5,000 to \$9,999	31	5	3	1	1	8	2	7	11	10	3
23 \$10,000 to \$49,999	58	3	1	1	6	6	5	2	15	27	13
24 \$50,000 or more	8	1	1	1	1	2	1	1	2	2	3
25 Median	3 792	...	...	...	...	...	...	...	3 960	3 824	3 875
Number of Jobs²											
26 Total	747	24	25	14	35	48	46	76	187	254	230
27 Bathroom	51	1	1	1	4	5	3	5	7	23	16
28 Kitchen	39	1	1	1	2	2	2	5	4	14	15
29 Bedroom	8	1	1	1	3	5	2	10	19	33	20
30 Other inside	81	1	2	1	5	9	3	1	15	24	8
31 Attached garage	48	8	9	2	1	1	6	15	32	20	34
32 Porch	100	8	12	6	12	17	12	27	87	78	78
33 Deck	270	8	12	2	5	2	7	2	23	23	18
34 Carport	44	1	1	1	1	2	2	5	3	5	18
35 Other outside	106	8	1	4	1	8	10	14	20	34	38
Work Done By Household											
36 Total	277	3	6	4	9	11	17	22	60	86	108
37 Bathroom	14	1	1	1	1	1	1	1	1	7	6
38 Kitchen	2	1	1	1	1	1	1	1	1	2	1
39 Bedroom	7	1	1	1	1	1	1	1	1	5	2
40 Other inside	20	1	1	1	2	2	5	6	6	7	4
41 Attached garage	11	1	1	1	1	1	1	1	7	5	14
42 Porch	29	1	1	1	1	1	3	3	36	27	46
43 Deck	121	3	6	2	2	7	8	12	36	27	14
44 Carport	23	1	1	1	3	2	5	1	5	9	14
45 Other outside	50	1	1	2	1	2	5	3	5	19	23
Work Not Done By Household											
46 Total	398	19	13	8	20	36	28	51	104	148	95
47 Bathroom	38	1	1	1	3	5	3	5	6	16	11
48 Kitchen	6	1	1	1	2	2	2	1	3	2	2
49 Bedroom	27	1	1	1	1	2	5	3	7	12	12
50 Other inside	61	1	1	1	1	2	2	5	13	26	18
51 Attached garage	30	1	2	1	1	9	1	10	15	15	5
52 Porch	65	8	7	2	1	9	11	25	14	15	15
53 Deck	103	5	2	6	3	9	13	32	40	18	18
54 Carport	16	1	1	1	2	1	1	1	1	14	2
55 Other outside	51	5	1	1	1	6	11	15	13	13	12

¹The sum of the estimates for work done by household plus work not done by household will not add to total. See appendix A.
²The total number of jobs may be greater than the sum of jobs done/not done by household since the total may also include jobs that are not reported for type of worker.

Table 7-8. Additions and Alterations Outside Residential Structures—In Central Cities—Owner Occupied Units

[Numbers in thousands. Consistent with the 1990 Census. ... means not applicable or sample too small. - means zero or rounds to zero]

Characteristics	Total occupied units	Housing unit characteristics				Household characteristics		Regions			
		New construction 4 yrs	Mobile homes	Physical problems		Moved in past year	Below poverty level	North-east	Midwest	South	West
				Severe	Moderate						
1 Total	14 808	550	235	275	525	1 213	1 473	2 357	3 719	5 089	3 642
Amount Spent¹											
2 Total	1 670	104	24	22	50	92	102	154	470	515	530
3 Less than \$500.....	606	31	9	6	22	48	48	39	182	185	199
4 \$500 to \$999.....	341	12	8	5	9	11	12	33	86	117	105
5 \$1,000 to \$4,999.....	588	41	7	6	12	23	37	71	175	166	177
6 \$5,000 to \$9,999.....	74	6	-	-	5	8	2	7	19	15	33
7 \$10,000 to \$49,999.....	61	14	-	-	3	3	3	5	8	33	16
8 \$50,000 or more.....	-	-	-	-	-	-	-	-	-	-	-
9 Median	836	1 826	...	...	710	500-	635	1 293	806	811	812
Work Done By Household											
10 Less than \$500.....	781	59	10	10	24	58	54	52	211	227	290
11 \$500 to \$999.....	447	26	2	6	16	40	39	31	138	125	153
12 \$1,000 to \$4,999.....	165	12	3	3	3	8	6	11	38	59	57
13 \$5,000 to \$9,999.....	152	21	5	3	2	7	9	10	35	35	72
14 \$10,000 to \$49,999.....	9	-	-	-	3	3	-	-	-	3	6
15 \$50,000 or more.....	8	-	-	-	-	-	-	-	-	5	3
16 Median	500-	646	...	...	...	500-	500-	500-	500-	500-	500-
Work Not Done By Household											
18 Less than \$500.....	960	55	14	12	28	41	53	108	278	308	266
19 \$500 to \$999.....	206	6	7	3	8	14	20	12	56	74	64
20 \$1,000 to \$4,999.....	193	6	5	5	6	-	1	21	55	63	54
21 \$5,000 to \$9,999.....	451	26	2	-	10	22	28	63	143	131	114
22 \$10,000 to \$49,999.....	59	2	-	-	2	2	2	7	16	14	22
23 \$50,000 or more.....	51	14	-	5	3	3	3	5	8	28	13
24 Median	1 718	3 364	...	...	...	...	1 895	2 297	1 799	1 513	1 534
Number of Jobs²											
26 Total	3 178	226	40	38	112	211	196	319	792	1 075	992
27 Septic Tank.....	-	-	-	-	-	-	-	-	-	-	-
28 Driveway or walkway.....	665	28	5	7	30	38	33	99	208	193	165
29 Fencing or walls.....	1 067	44	7	16	40	61	94	89	253	346	378
30 Patio, terrace, or detached deck.....	373	42	4	-	12	35	17	38	66	131	139
31 Swimming pool, tennis court, or other recreational structures.....	169	26	-	2	7	11	18	15	34	63	57
32 Shed, detached garage, or other building.....	346	23	8	7	10	14	19	24	76	164	82
33 Other.....	558	63	17	6	14	52	17	54	155	177	172
Work Done By Household											
34 Septic Tank.....	961	73	13	10	35	74	61	63	231	301	366
35 Driveway or walkway.....	-	-	-	-	-	-	-	-	-	-	-
36 Fencing or walls.....	129	6	-	-	2	11	5	11	36	34	48
37 Patio, terrace, or detached deck.....	349	6	2	7	11	14	26	22	88	97	142
38 Swimming pool, tennis court, or other recreational structures.....	75	11	3	-	6	8	1	3	17	21	34
39 Shed, detached garage, or other building.....	55	3	-	2	7	3	12	3	15	23	14
40 Other.....	124	14	-	-	5	3	8	11	15	52	46
41 Median	229	32	8	1	4	36	9	13	60	75	82
Work Not Done By Household											
42 Septic Tank.....	1 255	73	17	14	38	64	71	138	338	403	376
43 Driveway or walkway.....	307	1	-	-	-	-	-	-	-	-	-
44 Fencing or walls.....	292	11	2	3	14	9	23	43	111	86	66
45 Patio, terrace, or detached deck.....	144	13	2	3	10	16	22	23	59	94	117
46 Swimming pool, tennis court, or other recreational structures.....	77	17	-	-	2	12	12	16	32	41	54
47 Shed, detached garage, or other building.....	89	-	3	3	3	8	3	8	12	27	31
48 Other.....	345	31	9	5	9	19	8	44	104	105	93

¹The sum of the estimates for work done by household plus work not done by household will not add to total. See appendix A.

²The total number of jobs may be greater than the sum of jobs done/not done by household since the total may also include jobs that are not reported for type of worker.

Table 7-9. Alterations Within Residential Structures—In Central Cities—Owner Occupied Units

[Numbers in thousands. Consistent with the 1990 Census. ... means not applicable or sample too small. - means zero or rounds to zero]

Characteristics	Total occupied units	Housing unit characteristics				Household characteristics		Regions			
		New construction 4 yrs	Mobile homes	Physical problems		Moved in past year	Below poverty level	North-east	Midwest	South	West
				Severe	Moderate						
1 Total	14 808	550	235	275	525	1 213	1 473	2 357	3 719	5 089	3 642
Amount Spent¹											
2 Total.....	3 029	43	34	82	104	280	205	448	901	950	731
3 Less than \$500.....	892	12	14	27	33	95	83	120	244	318	209
4 \$500 to \$999.....	493	8	5	11	14	41	38	92	139	142	121
5 \$1,000 to \$4,999.....	1 048	10	15	32	44	101	57	146	362	329	210
6 \$5,000 to \$9,999.....	373	6	-	7	9	24	22	55	106	100	111
7 \$10,000 to \$49,999.....	208	6	-	5	3	20	4	31	45	59	73
8 \$50,000 or more.....	16	-	-	-	-	16	-	3	3	2	7
9 Median.....	1 495	...	...	1 398	1 403	1 167	753	1 331	1 734	1 185	1 681
Work Done By Household											
10 Total.....	1 474	20	17	28	50	178	96	206	481	447	339
11 Less than \$500.....	694	10	12	22	20	82	61	74	237	235	149
12 \$500 to \$999.....	250	3	2	1	5	35	16	37	83	74	56
13 \$1,000 to \$4,999.....	399	3	3	5	23	45	12	75	130	119	79
14 \$5,000 to \$9,999.....	89	5	-	-	1	11	6	16	24	12	39
15 \$10,000 to \$49,999.....	40	-	-	-	1	5	1	5	8	12	15
16 \$50,000 or more.....	1	-	-	-	-	-	-	-	-	-	1
17 Median.....	585	...	...	...	...	604	500	902	524	500	684
Work Not Done By Household											
18 Total.....	1 827	29	17	65	71	139	120	267	526	598	435
19 Less than \$500.....	391	5	4	22	25	33	28	59	99	144	89
20 \$500 to \$999.....	301	6	4	7	9	14	23	55	73	92	81
21 \$1,000 to \$4,999.....	713	8	8	25	29	63	47	90	245	242	136
22 \$5,000 to \$9,999.....	251	6	-	7	6	17	22	38	72	72	68
23 \$10,000 to \$49,999.....	158	4	-	5	2	11	-	21	35	45	58
24 \$50,000 or more.....	11	-	-	-	-	-	-	3	2	2	4
25 Median.....	2 238	...	...	1 659	1 257	2 407	1 794	1 850	2 488	2 036	2 403
Number of Jobs²											
26 Total.....	12 960	83	85	334	443	1 549	732	2 190	3 973	3 688	3 109
27 Created room:.....	588	36	-	21	18	54	30	97	236	125	129
28 Bathroom.....	85	5	-	5	1	8	8	14	41	15	15
29 Bedroom.....	137	12	-	8	4	10	12	22	61	28	28
30 Kitchen.....	22	-	-	-	-	-	2	3	6	5	8
31 Recreation room.....	142	9	-	6	8	10	3	24	62	35	21
32 Other inside.....	202	9	-	3	5	25	5	34	66	45	58
33 Bathroom alterations:.....	4 882	-	35	108	183	555	260	884	1 455	1 369	1 174
34 Moved walls.....	138	-	-	5	9	23	6	33	48	28	29
35 Added or replaced:.....	3 882	-	28	87	147	441	204	725	1 174	1 052	931
36 Cabinets.....	482	-	2	11	17	56	24	93	131	141	117
37 Flooring.....	749	-	8	20	29	85	50	108	224	242	175
38 Counter tops.....	372	-	2	7	9	42	9	66	116	93	96
39 Toilet.....	530	-	6	9	26	54	33	113	150	126	140
40 Tub/shower.....	469	-	2	10	25	54	29	85	144	131	110
41 Sink.....	581	-	3	14	22	59	32	113	185	157	125
42 Lighting fixtures.....	475	-	5	14	14	56	21	89	152	122	112
43 Other electrical.....	225	-	2	2	5	36	6	58	72	40	55
44 Painted, wallpapered, or put up wall tiles.....	861	-	7	17	28	92	49	126	233	290	213
45 Kitchen alterations:.....	3 793	-	24	92	85	519	233	573	1 140	1 050	1 030
46 Moved walls.....	122	-	3	5	3	25	6	31	28	22	41
47 Added or replaced:.....	3 012	-	17	75	65	404	182	460	910	819	823
48 Cabinets.....	503	-	3	14	14	68	34	78	144	151	130
49 Flooring.....	616	-	6	18	10	83	40	82	203	183	148
50 Counter tops.....	526	-	3	8	9	70	33	73	162	140	151
51 Other built-in appliances.....	367	-	-	8	9	41	17	62	92	101	111
52 Sink.....	420	-	3	13	7	57	24	57	131	103	129
53 Lighting fixtures.....	350	-	3	8	9	50	18	62	120	85	83
54 Other electrical.....	230	-	3	5	6	35	16	46	58	56	70
55 Painted, wallpapered, or put up wall tiles.....	659	-	5	12	17	90	46	83	201	209	166
56 Other rooms altered:.....	294	-	3	10	18	49	22	69	73	86	66
57 Bedroom.....	128	-	3	3	6	28	13	35	21	45	27
58 Other.....	167	-	-	7	12	22	10	35	52	41	39
59 Other alterations:.....	3 403	47	23	102	139	371	186	567	1 068	1 058	710
60 Installed or added siding.....	192	-	-	6	2	7	7	31	56	89	17
61 Added pipes.....	86	3	-	-	3	14	7	18	26	29	13
62 Added wiring.....	431	11	-	9	12	52	11	73	129	123	106
63 Added fuse boxes.....	248	8	-	3	3	22	19	37	89	60	63
64 Added doors or windows.....	443	9	-	16	23	43	23	67	135	139	102
65 Added plumbing fixtures.....	75	5	-	3	1	16	1	11	33	10	21
66 Added insulation.....	620	-	4	20	34	51	27	111	232	162	114
67 Installed wall-to-wall carpeting.....	180	2	-	7	9	20	7	35	40	61	44
68 Installed flooring.....	445	6	6	20	34	54	40	78	95	162	110
69 Installed panelling or ceiling tiles.....	82	-	1	1	3	12	2	14	41	16	12
70 Central air conditioning to replace old room units.....	143	-	8	8	3	5	12	6	52	67	17
71 Installed central air conditioning where none existed before.....	127	2	-	-	5	9	7	14	58	36	19
72 Added furnace, boiler, duct work or radiators.....	59	-	2	-	2	9	-	10	18	22	10
73 Added water heater.....	39	-	-	2	3	4	4	15	5	12	7
74 Added dishwasher.....	145	-	3	2	3	31	16	33	37	37	38
75 Added garbage disposal.....	87	1	-	5	-	20	2	15	22	32	18
76 Work Done By Household.....	5 081	29	49	85	184	606	298	913	1 612	1 284	1 273
77 Created room:.....	314	11	-	-	10	35	12	48	134	73	59

Table 7-9. Alterations Within Residential Structures—In Central Cities—Owner Occupied Units
— Con.

[Numbers in thousands. Consistent with the 1990 Census. ... means not applicable or sample too small. - means zero or rounds to zero]

	Characteristics	Total occupied units	Housing unit characteristics				Household characteristics		Regions			
			New construction 4 yrs	Mobile homes	Physical problems		Moved in past year	Below poverty level	North-east	Midwest	South	West
					Severe	Mod-erate						
	Number of Jobs²—Con.											
1	Bathroom	45	3	-	-	-	6	4	8	20	10	7
2	Bedroom	80	2	-	-	1	7	3	11	33	18	17
3	Kitchen	11	-	-	-	-	-	-	3	4	2	2
4	Recreation room	72	3	-	-	-	5	-	15	31	21	5
5	Other inside	105	3	-	-	-	4	5	17	45	22	28
6	Bathroom alterations:	2 158	-	13	22	83	197	93	369	674	554	560
7	Moved walls	55	-	-	-	4	5	1	10	20	15	9
8	Added or replaced:	1 665	-	11	19	67	149	71	290	538	398	439
9	Cabinets	215	-	2	2	6	19	9	37	59	68	51
10	Flooring	338	-	3	6	15	34	20	44	109	102	83
11	Counter tops	145	-	-	-	5	10	4	25	50	32	38
12	Toilet	222	-	2	1	12	15	12	43	72	38	68
13	Tub/shower	182	-	-	2	11	16	8	34	54	40	54
14	Sink	259	-	-	3	12	23	10	43	97	60	59
15	Lighting fixtures	219	-	2	4	5	22	7	40	75	48	55
16	Other electrical	86	-	-	-	2	10	-	24	23	9	31
17	Painted, wallpapered, or put up wall tiles	437	-	3	3	12	44	21	68	116	141	112
18	Kitchen alterations:	1 458	-	22	41	24	211	133	265	419	336	438
19	Moved walls	63	-	3	2	1	12	3	20	9	9	25
20	Added or replaced:	1 096	-	17	34	14	157	104	199	312	247	338
21	Cabinets	190	-	3	7	4	33	17	34	55	51	50
22	Flooring	248	-	6	9	3	36	25	42	70	67	88
23	Counter tops	182	-	3	4	3	30	20	33	55	37	57
24	Other built-in appliances	113	-	-	3	1	9	10	20	20	34	40
25	Sink	152	-	-	6	1	24	12	28	49	32	46
26	Lighting fixtures	135	-	3	4	4	19	12	28	48	17	42
27	Other electrical	75	-	3	2	2	8	8	18	15	9	35
28	Painted, wallpapered, or put up wall tiles	300	-	3	4	9	43	27	46	98	80	75
29	Other rooms altered:	126	-	3	2	11	28	11	35	31	30	31
30	Bedroom	50	-	3	-	4	16	8	14	6	18	12
31	Other	76	-	-	2	7	12	3	21	25	12	18
32	Other alterations:	1 024	18	11	20	55	135	49	196	354	290	185
33	Installed or added siding	34	-	-	2	-	2	3	11	14	10	-
34	Added pipes	23	-	3	-	-	2	2	2	11	7	3
35	Added wiring	159	-	-	3	7	22	2	27	57	46	28
36	Added fuse boxes	43	-	-	-	-	11	3	6	15	11	10
37	Added doors or windows	85	-	-	-	6	8	2	10	20	38	17
38	Added plumbing fixtures	23	-	5	-	1	1	1	2	9	-	11
39	Added insulation	306	-	4	5	19	28	7	65	119	74	48
40	Installed wall-to-wall carpeting	25	-	-	-	3	7	2	4	6	10	5
41	Installed flooring	176	-	4	10	15	20	12	35	50	62	28
42	Installed panelling or ceiling tiles	52	-	-	-	3	8	-	11	17	11	12
43	Central air conditioning to replace old room units	4	-	-	-	-	-	-	-	3	-	-
44	Installed central air conditioning where none existed before	11	-	-	-	2	-	-	-	8	-	2
45	Added furnace, boiler, duct work or radiators	7	-	-	-	-	2	-	5	2	-	-
46	Added water heater	10	-	-	-	-	-	-	4	2	-	4
47	Added dishwasher	43	-	3	-	-	12	8	8	13	13	10
48	Added garbage disposal	25	1	-	-	-	9	6	6	5	7	6
49	Work Not Done By Household	6 262	46	17	208	181	768	292	978	1 835	1 872	1 576
50	Created room:	228	23	-	21	8	16	15	36	79	50	64
51	Bathroom	31	3	-	5	1	-	3	4	16	5	6
52	Bedroom	47	9	-	8	2	3	6	11	20	5	11
53	Kitchen	10	-	-	-	-	-	2	-	2	2	6
54	Recreation room	55	5	-	6	3	5	3	6	21	15	13
55	Other inside	86	3	-	3	1	9	-	16	19	23	29
56	Bathroom alterations:	2 218	-	6	76	70	287	111	422	617	630	549
57	Moved walls	72	-	-	3	5	18	5	19	21	12	20
58	Added or replaced:	1 813	-	5	60	55	231	86	356	512	502	442
59	Cabinets	225	-	-	7	7	30	6	49	58	54	63
60	Flooring	350	-	2	13	12	43	22	57	96	117	79
61	Counter tops	186	-	-	6	2	24	5	33	56	45	52
62	Toilet	245	-	1	7	12	29	15	60	75	65	64
63	Tub/shower	239	-	-	7	9	31	16	40	57	75	49
64	Sink	260	-	1	10	7	32	11	55	70	74	61
65	Lighting fixtures	203	-	-	8	2	24	9	37	63	50	76
66	Other electrical	105	-	-	2	2	18	1	26	36	20	23
67	Painted, wallpapered, or put up wall tiles	334	-	2	12	11	38	20	47	85	116	87
68	Kitchen alterations:	1 885	-	-	43	41	258	53	238	583	531	533
69	Moved walls	48	-	-	2	2	9	-	9	16	10	13
70	Added or replaced:	1 548	-	-	33	32	206	41	200	489	416	443
71	Cabinets	257	-	-	6	6	30	8	35	75	73	74
72	Flooring	300	-	-	8	6	42	13	32	113	85	69
73	Counter tops	278	-	-	3	2	35	6	30	87	75	86
74	Other built-in appliances	216	-	-	3	7	26	4	34	62	50	69
75	Sink	210	-	-	6	2	28	6	21	63	50	76
76	Lighting fixtures	168	-	-	3	5	25	1	24	57	50	37
77	Other electrical	120	-	-	3	3	21	3	23	33	33	31
78	Painted, wallpapered, or put up wall tiles	289	-	-	8	7	42	12	30	78	105	77
79	Other rooms altered:	120	-	-	8	5	15	7	21	29	44	26

Table 7-9. Alterations Within Residential Structures—In Central Cities—Owner Occupied Units
— Con.

[Numbers in thousands. Consistent with the 1990 Census. ... means not applicable or sample too small. - means zero or rounds to zero]

Characteristics	Total occupied units	Housing unit characteristics				Household characteristics		Regions			
		New construction 4 yrs	Mobile homes	Physical problems		Moved in past year	Below poverty level	North-east	Midwest	South	West
				Severe	Moderate						
Number of Jobs²—Con.											
1 Bedroom	43	-	-	3	-	5	4	8	4	20	11
2 Other	77	-	-	5	5	10	4	13	26	24	14
3 Other alterations:	1 810	24	10	60	56	192	106	260	527	618	404
4 Installed or added siding	135	-	-	3	2	3	3	16	40	67	12
5 Added pipes	53	-	-	-	4	12	5	14	13	20	7
6 Added wiring	241	6	-	5	3	30	9	41	63	65	72
7 Added fuse boxes	175	5	-	3	3	9	11	24	59	43	49
8 Added doors or windows	168	2	-	5	8	18	11	19	35	75	39
9 Added plumbing fixtures	49	-	-	3	-	15	-	9	20	10	10
10 Added insulation	225	-	-	11	7	18	13	36	79	64	46
11 Installed wall-to-wall carpeting	105	2	-	7	1	11	2	16	23	38	28
12 Installed flooring	228	6	2	8	19	32	26	32	38	87	72
13 Installed panelling or ceiling tiles	27	-	-	1	-	3	2	1	21	4	-
14 Central air conditioning to replace old room units	129	-	8	8	3	5	12	4	44	65	16
15 Installed central air conditioning where none existed before	110	2	-	-	2	9	7	14	45	34	17
16 Added furnace, boiler, duct work or radiators	23	-	-	-	-	5	-	3	9	7	4
17 Added water heater	20	-	-	2	-	2	-	6	2	7	4
18 Added dishwasher	75	-	-	2	2	12	5	17	22	15	22
19 Added garbage disposal	46	-	-	2	-	9	-	6	12	18	9

¹The sum of the estimates for work done by household plus work not done by household will not add to total. See appendix A.

²The total number of jobs may be greater than the sum of jobs done/not done by household since the total may also include jobs that are not reported for type of worker.

Table 7-10. Major Replacements—In Central Cities—Owner Occupied Units

(Numbers in thousands. Consistent with the 1990 Census. ... means not applicable or sample too small. - means zero or rounds to zero)

Characteristics	Total occupied units	Housing unit characteristics				Household characteristics		Regions			
		New construction 4 yrs	Mobile homes	Physical problems		Moved in past year	Below poverty level	North-east	Midwest	South	West
				Severe	Mod-erate						
1 Total	14 808	550	235	275	525	1 213	1 473	2 357	3 719	5 089	3 642
Amount Spent¹											
2 Total	4 642	12	53	82	198	241	345	711	1 196	1 627	1 108
3 Less than \$500	1 869	6	41	25	86	97	168	259	485	667	458
4 \$500 to \$999	668	—	4	14	34	28	41	95	163	233	177
5 \$1,000 to \$4,999	1 589	3	8	33	69	88	108	272	419	584	314
6 \$5,000 to \$9,999	397	3	—	8	4	20	22	70	93	118	116
7 \$10,000 to \$49,999	116	—	—	3	5	6	6	12	37	24	43
8 \$50,000 or more	3	—	—	—	—	2	—	2	—	—	1
9 Median	839	—	500-	1 323	692	920	559	1 028	847	813	772
Work Done By Household											
10 Total	1 622	—	32	20	79	113	94	219	472	502	429
11 Less than \$500	1 152	—	29	6	57	75	65	143	311	390	307
12 \$500 to \$999	204	—	3	6	13	18	15	27	71	60	45
13 \$1,000 to \$4,999	235	—	—	5	9	15	12	44	84	46	60
14 \$5,000 to \$9,999	17	—	—	2	—	3	2	2	5	5	5
15 \$10,000 to \$49,999	11	—	—	—	—	—	—	—	—	—	11
16 \$50,000 or more	3	—	—	—	—	2	—	2	—	—	1
17 Median	500-	—	—	—	500-	500-	500-	500-	500-	500-	500-
Work Not Done By Household											
18 Total	3 277	12	23	67	137	152	260	537	788	1 210	742
19 Less than \$500	977	6	14	22	46	41	109	156	234	368	219
20 \$500 to \$999	485	—	1	8	19	16	33	73	101	179	132
21 \$1,000 to \$4,999	1 372	3	8	29	63	74	92	234	345	543	251
22 \$5,000 to \$9,999	357	3	—	9	7	14	20	63	78	105	111
23 \$10,000 to \$49,999	86	—	—	—	2	6	5	12	29	17	29
24 \$50,000 or more	—	—	—	—	—	—	—	—	—	—	1
25 Median	1 515	—	—	1 496	1 232	2 022	810	1 679	1 680	1 432	1 315
Number of Jobs²											
26 Total	8 150	31	70	216	365	514	658	1 202	2 152	2 819	1 977
27 Roof over entire home	1 426	6	1	31	69	67	126	228	334	467	396
28 All siding	155	—	—	—	11	5	6	25	54	37	39
29 All interior water pipes	130	—	—	6	4	18	7	7	39	37	46
30 Electrical wiring	94	—	—	5	4	19	6	21	36	22	15
31 Doors or windows	1 774	9	9	56	94	127	141	362	574	486	351
32 Plumbing fixtures (e.g., sinks or bathtubs)	943	6	15	28	61	89	88	134	250	314	246
33 Central air conditioning	507	—	1	13	15	28	23	11	102	341	54
34 Furnace, heat pump or boiler	558	8	10	28	16	28	59	104	204	173	77
35 Septic tank	7	—	—	—	—	—	—	—	2	5	—
36 Water heater	1 354	—	28	33	65	70	124	209	289	506	350
37 Dishwasher	586	3	4	16	35	43	53	129	208	196	196
38 Garbage disposal	617	—	2	11	12	29	34	49	138	222	208
Work Done By Household											
39 Total	2 237	—	42	42	120	163	144	283	640	696	618
40 Roof over entire home	161	—	—	5	13	4	10	25	54	32	51
41 All siding	37	—	—	—	4	—	1	8	7	10	12
42 All interior water pipes	35	—	—	—	—	2	3	6	15	5	9
43 Electrical wiring	18	—	—	—	—	2	—	6	13	—	—
44 Doors or windows	632	7	16	42	63	43	114	222	314	161	136
45 Plumbing fixtures (e.g., sinks or bathtubs)	462	—	14	9	27	48	32	42	135	148	137
46 Central air conditioning	50	—	3	3	8	8	6	—	8	35	7
47 Furnace, heat pump or boiler	36	—	3	—	—	—	—	4	14	10	7
48 Septic tank	2	—	—	—	—	—	—	—	—	2	—
49 Water heater	396	—	13	6	27	14	20	55	85	151	105
50 Dishwasher	136	—	2	1	8	8	14	10	33	50	44
51 Garbage disposal	273	—	3	2	4	15	14	15	58	92	110
Work Not Done By Household											
52 Total	5 118	28	28	154	218	332	455	812	1 300	1 818	1 187
53 Roof over entire home	1 065	6	1	27	50	60	99	179	248	382	277
54 All siding	98	—	—	—	7	5	5	15	39	20	24
55 All interior water pipes	76	—	—	3	4	16	4	—	20	27	29
56 Electrical wiring	66	—	—	5	1	16	6	16	19	19	12
57 Doors or windows	999	2	32	44	62	90	221	298	488	283	197
58 Plumbing fixtures (e.g., sinks or bathtubs)	413	3	17	31	35	52	76	98	140	99	99
59 Central air conditioning	422	1	10	12	20	15	9	88	282	43	43
60 Furnace, heat pump or boiler	468	8	7	28	14	28	53	87	176	137	68
61 Septic tank	5	—	—	—	—	—	—	—	2	3	—
62 Water heater	849	—	15	25	35	51	92	142	175	316	215
63 Dishwasher	380	3	2	13	27	24	36	75	130	130	138
64 Garbage disposal	277	—	5	7	13	13	15	30	62	99	86

¹The sum of the estimates for work done by household plus work not done by household will not add to total. See appendix A.

²The total number of jobs may be greater than the sum of jobs done/not done by household since the total may also include jobs that are not reported for type of worker.

Table 7-11. Maintenance, Repairs and Other Work—In Central Cities—Owner Occupied Units

[Numbers in thousands. Consistent with the 1990 Census. ... means not applicable or sample too small. - means zero or rounds to zero]

Characteristics	Total occupied units	Housing unit characteristics				Household characteristics		Regions			
		New construction 4 yrs	Mobile homes	Physical problems		Moved in past year	Below poverty level	North-east	Midwest	South	West
				Severe	Moderate						
1 Total	14 808	550	235	275	525	1 213	1 473	2 357	3 719	5 089	3 642
Maintenance and Repairs											
Amount Spent¹											
2 Total	1 521	17	24	31	64	104	128	204	425	541	351
3 Less than \$500	853	5	21	24	48	49	79	118	244	317	175
4 \$500 to \$999	264	3	—	4	13	26	20	44	79	87	53
5 \$1,000 to \$4,999	354	9	—	3	3	25	29	37	96	123	99
6 \$5,000 to \$9,999	37	—	2	—	—	5	1	5	6	14	12
7 \$10,000 to \$49,999	13	—	—	—	—	—	—	—	—	—	11
8 \$50,000 or more	—	—	—	—	—	—	—	—	—	—	—
9 Median	500-	...	...	...	500-	567	500-	500-	500-	500-	506
Work Done By Household											
10 Total	624	6	18	9	39	48	36	92	178	213	141
11 Less than \$500	493	—	16	9	32	28	31	79	149	167	98
12 \$500 to \$999	66	3	2	—	5	12	—	10	19	24	13
13 \$1,000 to \$4,999	60	3	—	—	2	8	5	3	10	22	25
14 \$5,000 to \$9,999	2	—	—	—	—	—	—	—	—	—	2
15 \$10,000 to \$49,999	2	—	—	—	—	—	—	—	—	—	2
16 \$50,000 or more	—	—	—	—	—	—	—	—	—	—	—
17 Median	500-	...	...	...	...	...	...	500-	500-	500-	500-
Work Not Done By Household											
18 Total	921	12	8	23	28	56	92	115	253	333	220
19 Less than \$500	392	5	6	17	19	21	48	45	108	155	84
20 \$500 to \$999	193	—	—	3	8	14	20	32	53	66	42
21 \$1,000 to \$4,999	290	6	—	3	1	17	24	33	85	98	74
22 \$5,000 to \$9,999	35	—	2	—	—	5	6	6	14	14	10
23 \$10,000 to \$49,999	11	—	—	—	—	—	—	—	1	—	9
24 \$50,000 or more	—	—	—	—	—	—	—	—	—	—	—
25 Median	678	...	...	...	...	760	500-	699	672	591	806
Number of Jobs²											
26 Total	2 709	26	36	74	150	231	230	417	736	958	597
27 Replaced some siding	158	—	2	5	9	8	11	27	34	75	21
28 Replaced some interior water pipes	542	—	11	13	43	35	66	92	144	203	104
29 Replaced fuse boxes or breaker switches	523	5	6	19	29	49	49	78	142	171	132
30 Replaced insulation	110	—	—	4	11	10	4	18	48	30	15
31 Replaced finished flooring	1 098	18	9	21	43	110	73	146	277	392	283
32 Replaced ceiling tiles	196	—	8	11	15	15	13	51	64	59	22
33 Replaced furnace/heating equipment parts	83	3	—	—	—	5	13	6	28	29	21
Work Done By Household											
34 Total	791	6	18	13	54	62	47	110	258	258	166
35 Replaced some siding	35	—	2	—	2	—	—	5	13	12	5
36 Replaced some interior water pipes	105	—	—	2	—	5	8	12	41	32	20
37 Replaced fuse boxes or breaker switches	122	—	4	—	11	8	8	12	32	43	35
38 Replaced insulation	59	—	—	2	11	5	2	8	28	15	7
39 Replaced finished flooring	363	3	7	4	18	36	20	50	98	129	87
40 Replaced ceiling tiles	92	—	4	5	12	8	5	21	40	20	12
41 Replaced furnace/heating equipment parts	16	3	—	—	—	—	3	3	6	7	—
Work Not Done By Household											
42 Total	1 382	15	11	47	61	112	140	192	382	480	327
43 Replaced some siding	58	—	—	2	2	3	6	4	12	31	10
44 Replaced some interior water pipes	211	—	6	5	25	16	31	30	58	82	41
45 Replaced fuse boxes or breaker switches	342	5	—	19	16	41	39	59	93	104	86
46 Replaced insulation	46	—	—	2	5	—	2	9	17	13	7
47 Replaced finished flooring	583	9	2	15	16	49	43	68	159	197	158
48 Replaced ceiling tiles	82	—	—	4	2	5	8	21	20	34	6
49 Replaced furnace/heating equipment parts	61	—	1	—	—	5	10	2	23	19	18
Other Jobs											
Amount Spent¹											
50 Total	1 204	20	20	27	57	85	88	164	234	425	381
51 Less than \$500	296	5	5	8	10	20	23	45	57	120	74
52 \$500 to \$999	200	6	—	—	10	12	20	23	65	65	48
53 \$1,000 to \$4,999	473	9	2	10	14	43	30	87	96	163	127
54 \$5,000 to \$9,999	108	—	6	—	11	6	7	8	10	49	41
55 \$10,000 to \$49,999	106	—	1	7	11	3	7	5	29	—	19
56 \$50,000 or more	21	—	—	1	1	—	—	—	—	—	—
57 Median	1 893	...	...	...	3 266	1 982	1 146	1 651	958	1 683	3 173
Work Done By Household											
58 Total	332	3	11	5	22	28	23	44	68	124	96
59 Less than \$500	172	3	3	4	10	17	14	30	31	72	39
60 \$500 to \$999	59	—	3	—	4	2	4	3	20	20	15
61 \$1,000 to \$4,999	74	—	—	—	1	9	2	10	15	26	23
62 \$5,000 to \$9,999	12	—	6	—	3	—	2	—	2	3	6
63 \$10,000 to \$49,999	15	—	—	1	4	—	—	—	—	3	13
64 \$50,000 or more	—	—	—	—	—	—	—	—	—	—	—
65 Median	500-	...	...	...	...	...	...	...	574	500-	801
Work Not Done By Household											
66 Total	892	17	9	21	34	59	66	124	173	306	289
67 Less than \$500	152	2	3	4	—	9	9	23	33	56	39
68 \$500 to \$999	140	6	—	—	6	9	16	16	45	47	32
69 \$1,000 to \$4,999	395	9	2	10	13	31	28	75	82	132	106
70 \$5,000 to \$9,999	94	—	—	—	7	6	5	8	8	45	33
71 \$10,000 to \$49,999	90	—	1	6	7	3	—	—	5	26	60
72 \$50,000 or more	21	—	—	1	1	—	1	—	—	—	19
73 Median	2 561	...	...	...	...	2 440	2 165	2 208	1 413	2 518	3 752

**Table 7-11. Maintenance, Repairs and Other Work—In Central Cities—Owner Occupied Units—
Con.**

[Numbers in thousands. Consistent with the 1990 Census. ... means not applicable or sample too small. - means zero or rounds to zero]

Characteristics	Total occupied units	Housing unit characteristics				Household characteristics		Regions			
		New construction 4 yrs	Mobile homes	Physical problems		Moved in past year	Below poverty level	North-east	Midwest	South	West
				Severe	Moderate						
Other Jobs—Con.											
Number of Jobs²											
1 Total	1 449	20	21	37	74	102	129	199	279	530	443
2 Major repairs from a major disaster	536	3	16	19	45	9	46	28	44	225	238
3 Carpeted over finished floor	356	-	3	10	18	38	41	71	103	132	50
4 Other major improvements inside the home	558	17	3	8	12	54	42	99	131	173	154
Work Done By Household											
5 Major repairs from a major disaster	84	-	11	1	8	1	3	2	6	32	44
7 Carpeted over finished floor	77	-	-	2	11	3	8	10	12	46	9
8 Other major improvements inside the home	194	3	-	2	6	26	14	33	53	61	47
Work Not Done By Household											
9 Major repairs from a major disaster	402	3	4	17	26	8	36	23	31	168	180
11 Carpeted over finished floor	240	-	3	8	6	33	25	51	82	71	35
12 Other major improvements inside the home	357	14	3	6	5	30	25	60	76	113	108

¹The sum of the estimates for work done by household plus work not done by household will not add to total. See appendix A.

²The total number of jobs may be greater than the sum of jobs done/not done by household since the total may also include jobs that are not reported for type of worker.

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Table 8-1. General Characteristics by Family Type—In Suburbs—Occupied Units

[Numbers in thousands. Consistent with the 1990 Census. ... means not applicable or sample too small, - means zero or rounds to zero]

Characteristics	All households	Family households										
		Total	Married couple						Male householder, no wife present			
			Total	With own children under 18			Hhldr of Hispanic origin	Total	With own children under 18			
				Total	Race of householder				Total	Race of householder		Hhldr of Hispanic origin
					White	Black				White	Black	
1 Total	45 864	33 913	26 835	12 831	11 277	798	1 254	2 013	946	805	85	121
Tenure												
2 Owner occupied	32 880	26 523	22 462	10 263	9 276	489	707	1 271	545	474	41	39
3 Percent of all occupied	71.7	78.2	83.7	80.0	82.3	61.2	56.4	63.1	57.6	58.8	48.3	32.7
4 Renter occupied	12 984	7 390	4 373	2 568	2 000	309	547	742	401	331	44	81
Units in Structure												
5 1, detached	30 709	25 623	21 433	10 430	9 346	566	798	1 350	644	557	57	63
6 1, attached	2 871	1 825	1 243	530	409	71	73	128	49	37	6	12
7 2 to 4	3 243	1 816	1 101	551	436	51	158	153	82	69	8	14
8 5 to 9	1 928	976	535	244	163	45	61	86	33	28	1	7
9 10 to 19	1 939	873	516	205	146	24	47	84	40	30	10	10
10 20 to 49	1 203	478	274	101	74	9	34	55	31	22	3	8
11 50 or more	1 062	354	265	98	70	5	29	19	11	11	-	5
12 Mobile home or trailer	2 910	1 968	1 469	673	633	26	57	138	55	50	-	2
Year Structure Built¹												
13 1995 to 1999	461	376	322	184	158	1	21	14	10	6	4	-
14 1990 to 1994	4 183	3 354	2 905	1 650	1 478	85	114	181	98	78	13	18
15 1985 to 1989	4 958	3 741	3 123	1 784	1 548	121	111	179	86	79	2	5
16 1980 to 1984	3 807	2 824	2 210	1 158	1 002	85	112	163	84	63	16	15
17 1975 to 1979	5 743	4 229	3 428	1 671	1 487	107	121	233	129	113	2	18
18 1970 to 1974	5 025	3 549	2 694	1 175	998	107	121	236	117	105	5	15
19 1960 to 1969	7 342	5 479	4 282	1 745	1 462	161	178	336	154	131	14	26
20 1950 to 1959	5 877	4 368	3 447	1 386	1 228	67	178	237	86	75	8	6
21 1940 to 1949	2 838	2 039	1 494	650	575	32	124	153	59	43	1	1
22 1930 to 1939	1 710	1 239	894	423	384	19	52	85	42	36	5	9
23 1920 to 1929	1 393	996	754	368	345	17	18	52	29	29	-	7
24 1919 or earlier	2 528	1 728	1 283	638	613	18	29	124	52	48	4	2
25 Median	1971	1972	1972	1975	1975	1974	1970	1970	1972	1972	1971	1973
Age of Householder												
26 Under 25 years	1 785	978	544	271	241	15	53	120	57	47	7	14
27 25 to 29	3 612	2 431	1 816	1 114	962	89	183	178	57	42	12	7
28 30 to 34	5 408	4 349	3 393	2 616	2 306	171	276	326	197	177	9	36
29 35 to 44	11 156	9 220	7 207	5 869	5 192	331	512	558	434	372	35	48
30 45 to 54	9 039	7 271	5 944	2 615	2 283	166	189	402	173	146	14	12
31 55 to 64	5 695	4 428	3 746	286	246	16	34	162	24	16	7	4
32 65 to 74	5 182	3 414	2 777	52	40	8	8	184	4	4	-	-
33 75 years and over	3 987	1 821	1 408	6	6	1	1	83	-	-	-	-
34 Median	46	45	46	39	39	39	37	42	39	39	39	36
Persons 65 Years Old and Over												
35 None	35 664	27 682	21 943	12 547	11 086	763	1 218	1 620	931	796	85	121
36 1 person	6 663	2 744	1 671	243	168	33	34	277	13	9	-	-
37 2 persons or more	3 537	3 487	3 221	41	23	2	3	116	2	-	-	-
Persons												
38 1 person	9 619	...	...	...	...	...	...	...	...	...	...	...
39 2 persons	15 119	13 257	10 194	3 403	3 070	183	273	849	193	168	25	4
40 3 persons	8 226	7 878	5 758	5 644	5 020	317	385	563	339	293	28	53
41 4 persons	7 850	7 766	6 637	2 521	2 241	214	337	352	260	214	30	33
42 5 persons	3 367	3 337	2 876	798	663	50	145	143	89	71	-	12
43 6 persons	1 140	1 138	939	363	283	33	114	69	45	40	2	14
44 7 persons or more	543	538	431	363	283	33	114	37	21	19	-	5
45 Median	2.4	3.0	3.1	4.0	4.0	4.2	4.4	2.8	3.3	3.3	3.1	3.6
Rooms												
46 1 room	163	7	2	2	2	-	-	-	-	-	-	-
47 2 rooms	208	52	30	15	6	5	5	2	-	-	-	-
48 3 rooms	2 942	740	489	146	121	3	96	61	26	18	6	7
49 4 rooms	7 257	4 153	2 585	1 110	885	98	266	386	174	148	10	46
50 5 rooms	9 669	6 976	5 119	2 230	1 932	171	325	484	214	181	24	35
51 6 rooms	9 831	7 893	6 342	2 895	2 526	233	264	462	211	178	19	27
52 7 rooms	7 131	6 146	5 269	2 603	2 360	115	129	295	138	113	18	1
53 8 rooms	4 643	4 221	3 667	1 911	1 706	99	74	181	111	104	-	4
54 9 rooms	2 331	2 138	1 914	1 115	1 005	48	59	65	38	29	6	-
55 10 rooms or more	1 689	1 587	1 416	802	733	25	36	76	36	33	3	-
56 Median	5.8	6.1	6.3	6.5	6.6	6.0	5.3	5.7	5.8	5.8	5.7	4.7
Persons Per Room												
57 0.50 or less	31 487	20 186	16 007	3 996	3 654	172	154	1 210	437	389	38	22
58 0.51 to 1.00	13 389	12 767	10 145	8 218	7 156	566	815	713	451	367	45	75
59 1.01 to 1.50	785	774	542	490	369	42	204	87	57	47	2	23
60 1.51 or more	203	186	141	127	98	18	81	3	1	-	-	1

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

Family households—Con.					Nonfamily households							
Female householder, no husband present												
Total	With own children under 18				Total	Living alone				Other nonfamily		
	Total	Race of householder		Hhldr of Hispanic origin		Total	Male		Female		Male	Female
		White	Black				Total	65 and over	Total	65 and over		
5 065	2 835	2 044	666	309	11 951	3 969	835	5 650	2 812	1 345	987	1
2 790	1 151	891	219	67	6 357	1 896	552	3 418	1 917	547	496	2
55.1	40.6	43.6	32.9	21.9	53.2	47.8	66.1	60.5	68.2	40.7	50.2	3
2 275	1 684	1 152	447	241	5 594	2 073	283	2 232	895	798	491	4
2 841	1 354	1 009	288	114	5 086	1 541	441	2 512	1 457	537	497	5
454	283	179	95	12	1 046	274	41	543	183	141	88	6
562	379	270	96	56	1 427	538	92	601	260	188	100	7
356	258	169	70	46	951	368	40	378	98	125	81	8
274	186	130	47	37	1 065	449	43	398	114	132	86	9
149	111	69	25	24	725	241	26	343	158	77	65	10
70	42	28	12	7	708	212	69	429	299	29	37	11
361	222	190	32	14	942	347	83	446	244	116	33	12
40	25	12	10	-	86	23	-	38	9	15	10	13
268	182	129	38	10	829	287	47	352	132	125	65	14
439	303	242	42	24	1 217	451	44	504	185	141	122	15
432	296	214	72	31	983	318	42	478	191	135	52	16
559	347	268	65	34	1 522	483	83	716	342	207	116	17
619	348	253	80	42	1 476	466	101	726	343	141	143	18
861	442	257	160	53	1 863	626	182	892	426	225	120	19
684	306	210	89	36	1 508	460	135	780	477	136	132	20
393	207	161	41	37	798	261	65	403	249	60	75	21
261	145	95	43	22	471	182	45	187	104	47	55	22
190	79	65	12	14	397	125	20	197	119	45	31	23
320	155	139	13	5	800	287	71	378	235	68	67	24
1968	1971	1972	1968	1968	1970	1970	1964	1970	1965	1973	1970	25
313	259	167	78	41	808	223	...	122	...	262	201	26
437	393	259	119	42	1 181	430	...	322	...	298	131	27
631	579	428	124	62	1 058	438	...	322	...	190	108	28
1 456	1 218	905	272	125	1 936	947	...	537	...	314	138	29
926	349	261	61	38	1 768	693	...	804	...	127	148	30
520	31	22	6	1	1 268	403	...	734	...	59	72	31
453	5	-	5	-	1 768	417	417	1 212	1 212	45	93	32
329	-	-	-	-	2 165	418	418	1 600	1 600	50	97	33
43	37	37	35	36	51	44	75+	65	75+	33	39	34
4 119	2 798	2 019	659	304	7 981	3 133	835	2 838	2 812	1 234	776	35
797	34	23	7	3	3 919	835	...	2 812	...	91	181	36
149	3	1	-	1	50	...	...	...	...	20	30	37
...	...	...	...	...	9 619	3 969	835	5 650	2 812	...	...	38
2 214	885	649	208	71	1 862	...	...	...	...	1 011	851	39
1 558	1 044	780	230	93	348	...	...	...	...	235	113	40
777	560	406	129	93	84	...	...	...	...	66	18	41
318	212	133	60	18	30	...	...	...	...	25	5	42
128	84	58	20	20	4	...	...	...	...	4	-	43
70	49	18	19	13	5	...	...	...	...	5	-	44
2.7	3.0	3.0	3.0	3.4	1.5	...	...	...	...	2.2	2.1	45
5	-	-	-	-	156	100	19	40	19	11	4	46
20	18	2	12	3	156	84	9	53	25	11	8	47
190	134	83	39	29	2 202	916	139	1 093	529	119	73	48
1 182	782	565	177	127	3 104	1 036	183	1 374	673	418	276	49
1 374	812	564	225	92	2 694	827	225	1 316	698	328	222	50
1 088	539	407	120	30	1 939	518	159	972	488	254	196	51
581	273	203	54	21	985	267	54	485	252	127	106	52
373	166	142	17	2	422	127	23	186	83	49	61	53
158	78	57	12	5	193	64	12	78	30	25	25	54
95	33	21	10	-	102	30	13	54	16	3	15	55
5.3	5.1	5.2	5.0	4.5	4.6	4.4	4.8	4.7	4.7	4.8	5.1	56
2 968	1 314	1 015	265	90	11 301	3 869	817	5 610	2 793	998	825	57
1 909	1 376	949	356	170	622	100	19	40	19	323	158	58
145	114	69	32	36	11	-	-	-	-	11	-	59
43	31	10	13	12	17	-	-	-	-	13	4	60

Table 8-2. Financial Characteristics by Family Type—In Suburbs—Occupied Units

(Numbers in thousands. Consistent with the 1990 Census. ... 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				
		Total	With own children under 18				Hhldr of Hispanic origin	Total	With own children under 18			
			Total	Race of householder		Total			Race of householder		Hhldr of Hispanic origin	
				White	Black				White	Black		
1 Total.....	45 864	33 913	26 835	12 831	11 277	798	1 254	2 013	946	805	85	121
Household Income												
2 Less than \$5,000	2 157	1 377	845	333	282	18	40	80	36	23	10	3
3 \$5,000 to \$9,999	2 736	1 114	489	199	163	20	60	77	41	33	3	17
4 \$10,000 to \$14,999	3 121	1 710	946	302	229	44	105	115	43	35	4	10
5 \$15,000 to \$19,999	2 827	1 628	1 022	377	303	39	85	122	60	51	4	18
6 \$20,000 to \$24,999	3 390	2 219	1 497	609	484	74	160	194	98	84	11	14
7 \$25,000 to \$29,999	4 246	2 900	2 174	827	721	63	140	197	97	90	4	19
8 \$30,000 to \$34,999	3 034	2 125	1 646	697	622	31	80	132	63	53	8	4
9 \$35,000 to \$39,999	2 988	2 002	1 575	764	683	47	104	146	69	57	9	5
10 \$40,000 to \$49,999	4 780	3 717	3 030	1 566	1 379	109	126	261	155	136	10	13
11 \$50,000 to \$59,999	2 588	2 002	1 575	764	683	47	104	146	69	57	9	5
12 \$60,000 to \$79,999	3 948	3 348	2 906	1 584	1 449	79	99	210	91	71	13	8
13 \$80,000 to \$99,999	5 482	4 872	4 321	2 251	1 968	144	114	221	92	77	11	5
14 \$100,000 to \$119,999	2 919	2 671	2 400	1 317	1 173	78	66	126	51	47	-	-
15 \$120,000 or more	1 849	1 728	1 619	783	715	22	21	68	29	29	-	-
16 Median	2 689	2 502	2 364	1 220	1 107	30	54	63	22	20	-	-
17 As percent of poverty level:	37 644	45 062	50 664	54 668	55 334	45 753	32 334	38 036	37 632	38 028	35 026	24 078
18 Less than 50 percent	2 369	1 703	1 008	457	382	35	79	110	61	43	10	17
19 50 to 99	2 634	1 700	845	525	396	71	179	99	54	42	6	15
20 100 to 149	3 671	2 305	1 463	821	682	69	229	186	84	72	10	25
21 150 to 199	3 812	2 627	1 857	1 048	892	89	168	182	113	103	3	18
22 200 percent or more	33 377	25 578	21 663	9 979	8 925	533	599	1 436	634	545	57	45
Monthly Housing Costs												
23 Less than \$100	449	208	97	26	22	5	9	9	5	5	-	-
24 \$100 to \$199	2 855	1 739	1 253	284	247	24	51	94	27	25	-	6
25 \$200 to \$249	2 124	1 382	1 057	234	209	15	32	87	24	22	1	2
26 \$250 to \$299	2 246	1 519	1 189	320	292	16	34	99	25	25	-	-
27 \$300 to \$349	2 113	1 423	1 093	283	248	19	33	63	21	18	2	-
28 \$350 to \$399	1 986	1 350	1 024	306	250	26	35	76	33	31	-	5
29 \$400 to \$449	2 187	1 425	1 035	357	327	29	55	95	41	38	-	7
30 \$450 to \$499	2 214	1 512	1 092	456	392	44	54	107	45	39	6	4
31 \$500 to \$599	4 385	2 906	2 101	879	776	55	141	222	112	101	12	15
32 \$600 to \$699	4 141	2 900	2 114	1 031	909	58	147	204	117	85	20	30
33 \$700 to \$799	3 672	2 704	2 079	1 080	926	95	97	194	118	89	15	19
34 \$800 to \$999	5 447	4 349	3 547	1 933	1 691	153	168	263	134	112	19	15
35 \$1,000 to \$1,249	4 274	3 671	3 105	1 865	1 696	90	151	213	116	102	6	8
36 \$1,250 to \$1,499	2 601	2 328	2 074	1 281	1 148	50	73	124	41	36	3	2
37 \$1,500 or more	4 286	3 917	3 587	2 249	1 959	80	131	131	80	70	-	4
38 No cash rent	886	580	388	226	176	41	42	31	9	6	3	-
39 Mortgage payment not reported	-	-	-	-	-	-	-	-	-	-	-	-
40 Median (excludes no cash rent)	647	711	756	906	912	794	714	667	717	712	705	661
Median Monthly Housing Costs For Owners												
41 Monthly costs including all mortgages plus maintenance costs	724	795	828	1 030	1 024	938	921	748	885	888	...	...
42 Monthly costs excluding 2nd and subsequent mortgages and maintenance costs	670	731	758	942	933	874	862	685	792	804	...	...
Monthly Housing Costs as Percent of Current Income¹												
43 Less than 5 percent	1 274	1 096	941	282	267	6	8	59	14	14	-	1
44 5 to 9 percent	4 750	4 104	3 558	1 184	1 073	64	75	174	36	36	-	6
45 10 to 14 percent	6 740	5 579	4 837	1 975	1 780	108	130	206	106	90	14	9
46 15 to 19 percent	7 061	5 692	4 878	2 467	2 239	133	164	284	131	118	9	17
47 20 to 24 percent	6 078	4 576	3 800	2 050	1 782	166	170	261	130	111	13	11
48 25 to 29 percent	4 778	3 284	2 547	1 563	1 365	85	134	197	116	94	8	17
49 30 to 34 percent	3 171	2 107	1 567	858	724	53	105	170	107	83	13	10
50 35 to 39 percent	2 245	1 373	917	501	430	29	97	124	70	66	1	9
51 40 to 49 percent	2 503	1 598	1 060	602	505	55	113	120	64	60	3	9
52 50 to 59 percent	1 473	855	500	262	213	15	62	63	30	21	7	3
53 60 to 69 percent	976	578	302	172	146	11	38	64	41	36	5	9
54 70 to 99 percent	1 274	823	458	213	177	8	58	68	44	33	3	17
55 100 percent or more ²	1 873	1 113	672	313	263	19	45	66	31	22	7	10
56 Zero or negative income	784	555	410	163	137	5	12	38	17	13	-	3
57 No cash rent	886	580	388	226	176	41	42	31	9	6	3	-
58 Mortgage payment not reported	-	-	-	-	-	-	-	-	-	-	-	-
59 Median (excludes 3 previous lines)	22	20	19	21	20	22	27	23	27	26	28	34
60 Median (excludes 4 lines before medians)	21	19	18	20	20	22	26	22	26	26	26	31

Family households—Con.					Nonfamily households							
Female householder, no husband present												
Total	With own children under 18			Hhldr of Hispanic origin	Total	Living alone				Other nonfamily		
	Total	Race of householder				Male		Female		Male	Female	
		White	Black			Total	65 and over	Total	65 and over			
5 065	2 835	2 044	666	309	11 951	3 969	835	5 650	2 812	1 345	987	1
453	310	168	128	35	780	221	56	493	262	31	35	2
548	357	244	87	76	1 622	328	145	1 175	921	62	58	3
648	433	296	127	55	1 412	437	187	824	598	75	76	4
483	290	215	64	38	1 200	393	105	652	335	82	72	5
528	286	208	71	30	1 171	417	110	552	187	102	100	6
529	281	208	57	23	1 345	487	71	642	266	127	89	7
346	188	146	35	23	908	384	39	357	78	86	80	8
282	135	116	12	11	686	258	39	278	51	80	70	9
426	223	172	40	6	1 064	364	24	330	54	249	120	10
231	123	96	20	-	598	229	29	161	23	143	65	11
329	115	94	18	10	610	213	9	133	24	148	116	12
145	55	48	3	-	248	85	5	16	-	96	51	13
42	19	17	1	2	121	45	1	17	4	28	31	14
75	21	15	4	-	187	108	10	18	8	36	26	15
23 792	20 485	22 381	14 666	14 041	24 109	26 939	16 396	17 554	11 862	41 101	34 005	16
585	416	229	167	58	667	181	37	411	199	38	37	17
755	539	364	142	104	935	178	64	630	457	75	52	18
656	432	313	101	44	1 366	344	139	849	658	84	89	19
589	341	262	70	36	1 185	342	143	674	438	96	73	20
2 480	1 107	875	167	66	7 798	2 922	451	3 088	1 060	1 052	736	21
103	69	33	33	10	241	84	39	132	91	15	9	22
392	160	106	51	12	1 116	291	155	745	569	26	53	23
238	93	54	34	18	742	207	96	451	334	29	54	24
230	106	69	29	5	727	223	90	439	320	36	30	25
266	119	82	37	11	690	214	59	400	231	41	35	26
250	134	103	31	8	636	244	66	302	173	50	39	27
294	159	121	25	16	762	285	58	346	177	77	55	28
313	191	143	44	19	702	283	44	287	124	95	37	29
584	358	261	81	47	1 479	517	51	675	243	164	123	30
582	348	249	83	59	1 241	433	55	518	149	161	129	31
431	245	179	59	29	967	311	21	388	102	197	72	32
539	342	263	63	42	1 098	328	45	399	87	221	150	33
353	205	157	34	13	603	192	15	210	48	103	98	34
130	73	59	7	12	273	109	7	83	28	45	36	35
200	103	89	4	5	369	134	12	127	39	63	44	36
161	131	74	54	4	306	113	20	150	96	20	23	37
-	-	-	-	-	-	-	-	-	-	-	-	38
563	590	605	529	612	514	519	323	441	310	680	636	39
589	743	762	647	827	454	508	287	379	296	752	686	40
549	702	733	579	693	428	476	277	357	283	722	634	41
96	22	14	8	-	178	116	22	35	12	22	5	42
372	106	73	31	11	646	285	65	284	160	56	21	43
446	145	109	25	12	1 161	490	117	500	283	102	69	44
530	212	171	34	10	1 369	535	94	609	273	131	95	45
515	290	215	88	13	1 502	551	106	712	277	133	106	46
540	338	246	74	31	1 494	479	78	741	319	172	102	47
370	229	166	49	22	1 063	383	63	474	205	113	93	48
332	237	173	49	19	872	228	56	425	195	125	93	49
419	265	196	67	36	905	239	64	441	260	147	78	50
292	198	141	42	20	618	166	45	295	148	77	80	51
212	140	102	31	14	398	87	30	217	127	49	45	52
297	217	154	54	65	451	98	29	230	150	71	52	53
375	247	170	64	41	760	132	36	423	254	111	95	54
107	58	38	18	11	228	68	10	114	52	16	30	55
161	131	74	54	4	308	113	20	150	96	20	23	56
-	-	-	-	-	-	-	-	-	-	-	-	57
29	35	34	36	48	28	24	25	29	30	32	34	58
27	32	32	33	42	27	24	24	27	28	30	31	59

Table 8-2. Financial Characteristics by Family Type—In Suburbs—Occupied Units—Con.

[Numbers in thousands. Consistent with the 1990 Census. ... means not applicable or sample too small. - means zero or rounds to zero]

Characteristics	All households	Family households										
		Total	Married couple						Male householder, no wife present			
			Total	With own children under 18			Hhldr of Hispanic origin	Total	With own children under 18			
				Total	Race of householder				Total	Race of householder		Hhldr of Hispanic origin
			White	Black			White	Black				
OWNER OCCUPIED UNITS												
1 Total.....	32 880	26 523	22 462	10 263	9 276	489	707	1 271	545	474	41	39
Value												
2 Less than \$10,000.....	758	497	336	171	156	15	15	42	19	14	3	2
3 \$10,000 to \$19,999.....	809	535	428	195	185	5	19	31	8	7	1	-
4 \$20,000 to \$29,999.....	867	601	451	154	148	5	34	44	19	19	-	-
5 \$30,000 to \$39,999.....	896	640	470	179	162	15	32	36	19	17	-	-
6 \$40,000 to \$49,999.....	1 042	759	580	212	201	10	36	49	26	24	2	-
7 \$50,000 to \$59,999.....	1 462	1 036	830	320	281	30	20	52	10	10	-	1
8 \$60,000 to \$69,999.....	1 883	1 390	1 126	436	386	38	30	68	23	18	3	2
9 \$70,000 to \$79,999.....	2 067	1 588	1 299	566	499	51	29	83	44	37	7	6
10 \$80,000 to \$99,999.....	4 595	3 647	3 058	1 378	1 243	88	110	166	75	68	3	6
11 \$100,000 to \$119,999.....	3 211	2 648	2 262	1 035	928	74	67	127	48	39	8	7
12 \$120,000 to \$149,999.....	4 556	3 792	3 230	1 572	1 469	51	90	194	86	79	7	4
13 \$150,000 to \$199,999.....	4 819	4 178	3 686	1 735	1 600	42	129	202	84	66	8	6
14 \$200,000 to \$249,999.....	2 284	1 999	1 811	892	789	22	52	78	32	30	-	-
15 \$250,000 to \$299,999.....	1 221	1 034	939	434	368	26	18	35	22	20	-	2
16 \$300,000 or more.....	2 411	2 179	1 957	984	860	17	25	62	28	24	-	2
17 Median.....	112 836	119 395	123 643	129 262	129 165	97 143	108 254	109 874	111 823	111 217	...	...

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

Family households—Con.					Nonfamily households							
Female householder, no husband present												
Total	With own children under 18				Total	Living alone				Other nonfamily		Total
	Total	Race of householder		Hhldr of Hispanic origin		Male		Female		Male	Female	
		White	Black			Total	65 and over	Total	65 and over			
2 790	1 151	891	219	67	6 357	1 896	552	3 418	1 917	547	496	1
119	65	47	15	2	261	90	23	135	62	23	13	2
76	27	25	2	2	273	114	32	124	68	31	5	3
106	41	27	15	4	266	98	47	131	96	23	14	4
134	46	42	4	8	256	70	30	149	112	24	14	5
130	65	38	26	5	283	93	26	158	96	17	16	6
154	47	38	7	5	426	111	41	253	156	29	34	7
196	70	44	26	—	494	152	30	280	149	33	29	8
206	94	69	22	7	479	136	46	259	132	39	44	9
425	198	144	52	15	948	245	66	557	289	77	69	10
259	111	86	20	—	562	161	45	306	153	61	35	11
368	143	115	18	10	764	209	60	388	207	84	82	12
290	123	111	7	3	642	193	42	338	212	54	56	13
110	47	43	—	3	285	105	31	127	56	28	25	14
59	18	18	—	1	187	58	12	101	61	8	22	15
161	55	44	5	—	231	64	22	111	68	17	40	16
92 978	92 158	96 168	76 683	78 904	89 294	86 898	80 453	87 918	86 096	94 408	106 273	17

Table 8-3. Housing Quality by Family Type—In Suburbs—Occupied Units

[Numbers in thousands. Consistent with the 1990 Census. ... means not applicable or sample too small. - means zero or rounds to zero]

Characteristics	All households	Family households										
		Total	Married couple					Male householder, no wife present				
			Total	With own children under 18			Hhldr of Hispanic origin	Total	With own children under 18			Hhldr of Hispanic origin
				Total	White	Black			Total	White	Black	
1 Total	45 864	33 913	26 835	12 831	11 277	798	1 254	2 013	946	805	85	121
Water Supply Stoppage												
2 With hot and cold piped water	45 831	33 898	26 828	12 828	11 274	798	1 254	2 010	946	805	85	121
3 No stoppage in last 3 months.....	43 767	32 461	25 726	12 266	10 769	770	1 189	1 913	907	768	84	104
4 With stoppage in last 3 months.....	1 709	1 213	931	463	419	24	46	83	37	33	1	17
5 No stoppage lasting 6 hours or more	676	482	382	174	155	11	30	35	20	20	-	12
6 1 time lasting 6 hours or more	691	495	393	220	205	10	7	28	13	10	1	5
7 2 times	152	101	81	28	24	-	6	4	1	1	-	-
8 3 times	46	32	22	20	20	-	-	6	-	-	-	-
9 4 times or more	52	40	25	11	11	-	-	3	-	-	-	-
10 Number of times not reported	91	63	29	10	5	3	3	6	3	3	-	-
11 Stoppage not reported.....	355	224	171	100	86	4	19	14	3	3	-	-
Flush Toilet Breakdowns												
12 With one or more flush toilets.....	45 828	33 905	26 830	12 828	11 274	798	1 254	2 013	946	805	85	121
13 With at least one working toilet at all times in last 3 months.....	43 900	32 500	25 856	12 258	10 808	745	1 175	1 916	890	755	81	112
14 None working some time in last 3 months.....	1 771	1 304	894	528	433	47	78	94	54	47	4	9
15 No breakdowns lasting 6 hours or more.....	560	417	283	166	136	15	32	33	16	16	-	4
16 1 time lasting 6 hours or more	799	583	416	241	198	26	26	42	31	24	4	5
17 2 times	146	108	68	34	26	1	3	3	3	3	-	-
18 3 times	44	35	23	22	19	2	-	5	-	-	-	-
19 4 times or more	67	51	24	14	11	-	3	3	1	1	-	-
20 Number of times not reported	155	111	80	51	43	3	12	9	4	4	-	-
21 Breakdowns not reported.....	157	100	80	42	33	6	1	3	3	3	-	-
Sewage Disposal Breakdowns												
22 With public sewer.....	34 363	24 482	18 896	9 252	7 930	644	1 115	1 504	720	591	79	95
23 No breakdowns in last 3 months.....	33 955	24 171	18 674	9 130	7 843	621	1 099	1 490	713	584	79	95
24 With breakdowns in last 3 months.....	408	311	221	122	87	23	15	14	7	7	-	-
25 No breakdowns lasting 6 hours or more.....	133	95	80	43	39	4	5	3	3	3	-	-
26 1 time lasting 6 hours or more	216	165	114	63	39	15	6	6	3	3	-	-
27 2 times	18	18	13	6	4	-	2	-	-	-	-	-
28 3 times	15	11	5	5	1	3	-	4	-	-	-	-
29 4 times or more	26	22	10	5	4	1	2	1	1	1	-	-
30 With septic tank or cesspool.....	11 487	9 423	7 935	3 576	3 344	154	139	509	226	213	6	25
31 No breakdowns in last 3 months.....	11 257	9 244	7 781	3 490	3 263	151	128	503	220	208	6	25
32 With breakdowns in last 3 months.....	230	179	154	86	81	3	12	6	6	6	-	-
33 No breakdowns lasting 6 hours or more.....	62	52	45	23	18	3	2	4	4	4	-	-
34 1 time lasting 6 hours or more	145	113	96	58	58	-	10	2	2	2	-	-
35 2 times	10	7	7	2	2	-	-	-	-	-	-	-
36 3 times	2	-	-	-	-	-	-	-	-	-	-	-
37 4 times or more	10	7	5	2	2	-	-	-	-	-	-	-
Heating Problems												
38 With heating equipment and occupied last winter.....	41 188	30 891	24 815	11 676	10 360	708	1 068	1 731	788	677	69	90
39 Not uncomfortably cold for 24 hours or more last winter.....	39 127	29 361	23 752	11 080	9 867	664	1 002	1 621	732	633	61	82
40 Uncomfortably cold for 24 hours or more last winter ¹	1 936	1 449	1 012	569	471	45	66	101	51	42	4	8
41 Equipment breakdowns.....	721	544	387	223	180	18	21	35	18	13	4	7
42 No breakdowns lasting 6 hours or more.....	56	43	34	22	22	-	6	4	2	2	-	-
43 1 time lasting 6 hours or more	446	321	241	117	91	15	7	15	5	-	4	-
44 2 times	77	63	42	29	19	2	-	8	4	4	-	4
45 3 times	58	48	40	30	28	-	3	3	2	2	-	-
46 4 times or more	62	49	24	19	13	-	5	4	3	3	-	3
47 Number of times not reported	23	19	7	7	7	-	-	2	2	2	-	-
48 Other causes.....	1 272	943	640	353	299	27	46	76	38	33	-	4
49 Utility interruption.....	334	266	205	102	96	6	1	12	9	9	-	-
50 Inadequate heating capacity.....	259	167	94	53	46	7	20	15	5	3	-	-
51 Inadequate insulation.....	178	140	80	45	40	3	4	17	14	13	-	1
52 Other.....	443	325	233	136	108	12	18	28	9	9	-	3
53 Not reported.....	58	44	29	17	9	-	3	3	1	-	-	-
54 Reason for discomfort not reported.....	32	29	23	11	11	-	3	-	-	-	-	-
55 Discomfort not reported.....	124	80	51	28	22	-	-	9	5	1	4	-
Selected Deficiencies¹												
56 Signs of rats in last 3 months.....	857	666	436	252	202	18	87	58	21	16	3	8
57 Holes in floors.....	362	279	162	89	81	5	19	37	14	14	-	-
58 Open cracks or holes (interior).....	1 549	1 147	706	423	340	50	56	107	52	46	3	15
59 Broken plaster or peeling paint (interior).....	1 132	802	505	304	244	34	56	63	31	27	1	6
60 No electrical wiring.....	3	3	3	3	3	-	-	-	-	-	-	-
61 Exposed wiring.....	681	507	361	198	166	10	40	46	21	17	-	1
62 Rooms without electric outlets.....	689	496	314	173	149	16	26	59	35	31	2	-
Selected Amenities¹												
63 Porch, deck, balcony, or patio.....	37 589	28 611	23 118	11 063	9 879	618	931	1 598	743	641	76	87
64 Not reported.....	118	76	63	27	27	-	-	6	2	-	-	-
65 Telephone available.....	43 671	32 576	25 983	12 394	10 932	736	1 145	1 917	901	763	82	109
66 Usable fireplace.....	18 227	15 208	13 117	6 316	5 683	306	321	740	340	289	29	21
67 Separate dining room.....	23 735	19 191	15 998	7 757	6 815	496	507	1 014	494	417	50	33
68 With 2 or more living rooms or recreation rooms, etc.....	16 087	13 843	12 100	5 935	5 405	266	291	560	275	241	20	9
69 Garage or carport included with home.....	30 023	23 966	20 193	9 555	8 534	454	818	1 187	565	488	37	66
70 Not included.....	15 681	9 831	6 567	3 242	2 711	342	428	813	379	315	48	55
71 Offstreet parking included.....	13 288	8 309	5 632	2 740	2 285	289	359	672	303	249	40	53
72 Offstreet parking not reported.....	107	49	23	14	11	3	-	12	7	5	2	-
73 Garage or carport not reported.....	160	116	75	35	32	3	8	12	2	2	-	-

Family households—Con.					Nonfamily households							
Female householder, no husband present					Living alone							
Total	With own children under 18			Hhldr of Hispanic origin	Total	Living alone				Other nonfamily		
	Total	Race of householder				Total	Male		Female		Male	Female
		White	Black				Total	65 and over	Total	65 and over		
5 065	2 835	2 044	666	309	11 951	3 969	835	5 650	2 812	1 345	987	1
5 060	2 835	2 044	666	309	11 933	3 953	829	5 648	2 812	1 345	987	2
4 822	2 711	1 957	635	298	11 307	3 732	763	5 368	2 691	1 267	940	3
199	108	77	27	11	486	174	43	215	94	67	40	4
65	34	22	8	4	194	79	28	86	43	19	10	5
74	46	31	15	2	196	64	14	70	32	38	25	6
16	7	7	—	—	51	20	3	25	2	5	1	7
3	—	—	—	—	14	1	—	10	2	—	4	8
13	9	8	—	1	12	5	—	8	2	—	—	9
28	12	8	—	4	28	5	—	16	11	6	—	10
39	16	10	4	—	131	48	23	65	28	11	7	11
5 062	2 835	2 044	666	309	11 923	3 943	829	5 648	2 812	1 345	987	12
4 728	2 825	1 898	615	282	11 399	3 775	790	5 423	2 713	1 266	935	13
316	203	142	47	27	467	149	32	200	85	73	47	14
101	75	55	13	8	342	54	8	69	32	12	9	15
125	73	50	20	3	217	67	24	84	35	35	31	16
37	25	16	7	4	38	10	1	17	4	9	2	17
7	5	—	—	1	9	2	—	—	—	7	—	18
23	17	15	2	5	16	4	1	10	7	—	2	19
22	9	7	1	—	44	11	—	20	6	11	3	20
18	6	3	4	—	57	20	6	25	15	6	6	21
4 083	2 355	1 660	587	289	9 881	3 230	622	4 734	2 306	1 087	819	22
4 007	2 302	1 625	568	281	9 785	3 202	618	4 694	2 286	1 082	806	23
78	54	35	19	8	97	28	3	40	20	15	14	24
11	4	2	2	2	38	9	—	11	5	5	12	25
45	37	24	13	4	51	18	2	22	15	9	2	28
5	4	4	—	—	—	—	—	—	—	—	—	27
3	—	—	—	—	4	—	—	3	—	1	—	28
11	8	5	3	2	4	1	—	3	—	—	—	29
979	480	384	80	20	2 063	734	211	913	506	248	168	30
960	467	372	80	20	2 012	718	207	890	496	243	161	31
19	12	12	—	—	51	16	4	23	10	5	7	32
2	—	—	—	—	11	2	—	7	2	2	—	33
14	12	12	—	—	32	11	4	13	4	3	5	34
—	—	—	—	—	3	—	—	3	—	—	—	35
—	—	—	—	—	2	—	—	—	—	—	—	36
2	—	—	—	—	2	—	—	—	—	—	2	37
4 346	2 293	1 667	537	233	10 297	3 393	798	5 109	2 678	1 011	784	38
3 988	2 068	1 519	472	211	9 766	3 225	742	4 845	2 578	966	730	39
336	220	147	60	22	487	150	51	247	82	42	47	40
122	85	57	25	8	177	52	26	100	21	17	8	41
5	3	—	3	—	13	—	—	12	4	1	—	42
66	41	32	9	3	124	45	24	67	14	7	5	43
13	11	9	1	3	14	2	1	6	2	3	2	44
6	6	2	3	—	9	3	—	5	1	1	—	45
21	17	12	5	2	14	1	—	8	—	4	1	46
11	7	3	5	2	3	1	—	2	—	—	—	47
227	146	98	39	13	328	102	24	159	65	28	39	48
49	31	23	6	—	67	20	5	31	17	7	9	49
58	34	18	13	12	92	32	12	47	11	9	3	50
44	34	19	9	—	38	15	3	15	4	6	2	51
65	39	31	7	1	118	34	4	58	33	6	20	52
11	8	5	3	—	14	1	—	8	—	—	5	53
5	5	—	3	2	3	2	2	1	—	—	—	54
21	6	1	5	—	44	17	5	17	17	3	6	55
172	118	63	48	27	192	74	28	71	36	20	27	56
79	55	38	16	4	83	17	9	36	5	19	11	57
334	218	133	83	27	401	156	18	140	45	60	45	58
234	137	86	47	21	330	113	18	110	48	74	33	59
—	—	—	—	—	—	—	—	—	—	—	—	60
100	72	59	10	9	174	63	20	75	28	23	12	61
123	87	56	29	11	193	68	23	96	34	11	18	62
3 895	2 114	1 585	452	199	8 978	2 874	615	4 220	2 109	1 088	797	63
7	1	—	1	—	43	7	3	29	27	5	2	64
4 675	2 568	1 874	584	265	11 096	3 597	782	5 328	2 715	1 228	943	65
1 351	679	548	87	33	3 019	915	186	1 366	612	393	345	66
2 179	1 110	834	233	89	4 545	1 351	327	2 198	1 043	544	452	67
1 183	552	430	92	23	2 244	627	180	1 154	560	225	240	70
2 586	1 266	1 013	190	140	6 057	1 870	460	2 974	1 600	680	534	69
2 450	1 554	1 024	471	168	5 851	2 081	374	2 657	1 210	659	454	71
2 005	1 307	868	385	128	4 979	1 769	303	2 229	969	577	405	71
14	12	—	—	—	58	23	9	19	11	16	—	72
29	15	7	5	1	44	18	1	19	2	6	—	73

Table 8-3. Housing Quality by Family Type—In Suburbs—Occupied Units—Con.

[Numbers in thousands. Consistent with the 1990 Census. ... 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				
		Total	With own children under 18			Hhldr of Hispanic origin	With own children under 18					
			Total	Race of householder			Total	Race of householder		Hhldr of Hispanic origin		
Total	White			Black	Total			White	Black			
Overall Opinion of Structure												
1 (worst).....	185	146	81	41	32	3	10	18	12	9	2	6
2.....	135	88	38	31	26	4	5	22	5	5	-	-
3.....	260	164	82	45	40	-	8	18	10	10	-	3
4.....	393	245	156	82	70	9	10	12	6	4	-	-
5.....	2 311	1 561	1 004	562	441	62	112	136	76	66	5	11
6.....	1 894	1 273	853	484	396	48	52	94	51	41	4	4
7.....	4 715	3 367	2 480	1 412	1 189	115	144	262	145	119	15	19
8.....	11 332	8 272	6 551	3 353	2 905	251	287	532	280	232	29	33
9.....	7 846	5 903	4 802	2 324	2 081	113	225	336	140	129	6	10
10 (best).....	16 557	12 631	10 606	4 418	4 022	193	392	558	215	182	23	31
11 Not reported.....	437	263	181	80	74	-	9	23	8	8	-	4
Neighborhood Conditions												
12 With neighborhood.....	45 007	33 348	26 414	12 629	11 087	794	1 232	1 966	932	790	85	114
13 No problems.....	29 517	21 627	17 321	7 947	6 935	471	806	1 254	553	467	54	70
14 With problems ¹	15 272	11 582	8 988	4 642	4 119	316	425	702	374	318	31	44
15 Crime.....	2 181	1 551	999	523	425	68	95	159	98	83	6	8
16 Noise.....	2 880	1 975	1 418	650	565	36	102	145	68	64	4	15
17 Traffic.....	3 300	2 594	2 058	1 122	1 041	37	75	176	90	78	7	5
18 Litter or housing deterioration.....	1 585	1 242	971	398	360	26	46	50	17	13	1	4
19 Poor city or county services.....	518	425	334	207	179	22	24	24	7	4	3	-
20 Undesirable commercial, institutional, industrial.....	571	395	326	155	141	14	28	13	8	8	-	5
21 People.....	4 698	3 522	2 512	1 331	1 172	83	147	204	105	88	12	21
22 Other.....	4 650	3 715	3 059	1 587	1 404	128	89	205	113	103	8	15
23 Type of problem not reported.....	295	212	164	103	98	3	7	16	6	6	-	3
24 Presence of problems not reported.....	219	139	104	41	33	7	1	10	5	5	-	-
Overall Opinion of Neighborhood												
25 1 (worst).....	387	289	141	63	52	8	8	25	6	6	-	-
26 2.....	252	198	119	67	54	12	8	22	14	14	-	4
27 3.....	387	273	172	85	76	5	15	15	6	6	-	3
28 4.....	653	443	288	147	127	8	20	33	26	21	2	5
29 5.....	2 670	1 827	1 247	618	496	61	103	138	82	72	5	10
30 6.....	1 910	1 335	1 002	546	470	46	63	87	23	17	-	2
31 7.....	4 483	3 199	2 504	1 325	1 109	117	121	200	95	70	18	3
32 8.....	10 671	7 805	6 259	2 955	2 568	202	270	485	250	210	28	25
33 9.....	7 419	5 704	4 647	2 310	2 086	106	204	320	151	131	5	14
34 10 (best).....	16 176	12 274	10 034	4 514	4 049	229	420	642	278	243	27	48
35 No neighborhood.....	323	251	206	104	104	-	7	16	7	7	-	3
36 Not reported.....	534	314	216	98	86	4	15	30	8	8	-	4

¹Figures 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												
Total	With own children under 18				Total	Living alone				Other nonfamily		
	Total	Race of householder		Hhldr of Hispanic origin		Male		Female		Male	Female	
		White	Black			Total	65 and over	Total	65 and over			
47	34	20	12	9	38	11	9	12	6	6	10	1
27	19	11	8	3	48	20	2	16	8	12	-	2
64	39	28	9	6	96	42	13	25	4	16	13	3
77	54	41	13	4	147	52	5	48	11	38	9	4
421	249	165	64	30	750	321	71	300	114	82	47	5
325	205	155	48	17	620	253	20	212	70	92	63	6
625	419	307	87	60	1 348	559	74	458	154	212	119	7
1 189	681	503	158	72	3 060	1 160	205	1 271	531	394	235	8
765	402	294	95	31	1 743	510	101	879	382	197	157	9
1 466	700	490	172	69	3 928	993	320	2 329	1 462	286	319	10
58	33	29	3	7	174	49	16	101	70	10	15	11
4 968	2 794	2 011	659	308	11 659	3 882	816	5 485	2 691	1 332	960	12
3 052	1 555	1 111	364	175	7 890	2 619	603	3 825	2 093	852	593	13
1 892	1 225	886	294	131	3 690	1 238	207	1 616	582	468	367	14
393	268	175	82	31	630	221	28	253	65	89	67	15
413	267	172	87	33	905	334	48	386	130	116	69	16
380	247	200	39	15	706	245	27	295	93	92	74	17
221	134	80	47	15	343	99	23	175	79	42	26	18
68	38	22	12	10	93	42	5	41	19	8	2	19
56	28	22	3	2	176	69	9	71	22	19	18	20
806	551	403	118	74	1 176	370	58	514	188	163	129	21
452	277	198	71	23	935	249	56	472	197	109	105	22
32	19	12	7	2	84	36	5	30	9	8	10	23
24	15	14	1	2	80	25	7	44	17	12	-	24
123	89	61	21	16	98	37	16	41	18	9	11	25
57	44	26	15	1	53	27	6	18	7	3	6	26
87	63	41	17	2	114	36	8	55	24	18	5	27
122	99	65	33	13	210	100	13	73	15	17	20	28
442	271	185	74	35	843	307	62	346	130	124	67	29
246	140	111	27	25	575	229	27	234	72	67	45	30
495	312	237	67	35	1 284	568	81	456	135	161	101	31
1 062	540	381	137	45	2 866	1 004	167	1 236	533	386	240	32
737	432	321	91	43	1 715	539	124	812	377	194	169	33
1 598	803	584	177	92	3 902	1 037	314	2 214	1 380	354	297	34
29	12	12	-	-	72	29	8	29	23	7	7	35
69	29	20	7	1	220	58	11	136	98	6	20	36

Table 8-4. Neighborhood Quality—In Suburbs—Occupied Units

[Numbers in thousands. Consistent with the 1990 Census. ... means not applicable or sample too small. - means zero or rounds to zero]

Characteristics	Total occupied units	Tenure		Housing unit characteristics				Household characteristics		Regions			
		Owner	Renter	New construction 4 yrs	Mobile homes	Physical problems		Moved in past year	Below poverty level	North-east	Midwest	South	West
						Severe	Mod-erate						
1 Total	45 864	32 880	12 984	3 231	2 910	803	1 386	7 434	5 004	10 406	10 156	15 359	9 943
Condition Present as a Percent of Total¹													
2 Street noise or traffic	26.34	23.04	34.69	15.87	25.32	32.05	34.03	28.82	31.91	28.97	28.82	22.27	27.32
3 Neighborhood crime	17.51	15.54	22.48	12.41	17.42	20.45	24.88	16.66	20.57	13.63	15.04	18.14	23.10
4 Any condition(s)	35.18	31.80	43.74	23.77	32.39	39.64	45.26	35.98	39.88	35.09	36.25	32.49	38.34
5 Both conditions present	8.66	6.78	13.43	4.51	10.35	12.86	13.65	9.50	12.61	7.51	7.61	7.92	12.09
6 No conditions present	63.72	66.98	55.45	75.83	66.80	58.39	53.82	63.64	55.32	63.26	62.65	66.58	60.87
7 Not reported	1.10	1.22	.81	.40	.82	1.97	.92	.38	4.80	1.65	1.10	.93	.79
Condition Bothersome as a Percent of Total¹													
8 Street noise or traffic	13.21	11.67	17.12	8.87	11.51	17.88	19.35	14.78	15.23	14.65	13.74	11.28	14.15
9 Neighborhood crime	11.86	10.34	15.69	8.13	12.11	15.54	18.44	12.16	14.83	8.89	9.22	12.41	16.79
10 Unsatisfactory neighborhood shopping	13.40	14.74	10.02	15.98	27.24	16.68	20.07	10.59	16.20	12.60	13.82	14.95	11.42
11 Unsatisfactory public elementary school	2.61	2.68	2.43	2.93	1.90	2.61	3.18	2.43	3.57	2.10	2.16	2.70	3.46
12 Unsatisfactory public transportation	2.97	2.86	3.24	1.73	1.13	3.32	4.50	2.14	3.53	3.56	2.22	1.93	4.73
13 Any condition(s)	34.44	33.78	36.10	31.07	41.51	40.76	47.02	31.87	38.38	33.43	33.19	33.80	37.75
14 Two or more conditions	8.15	7.27	10.36	5.90	10.69	12.61	14.59	8.63	11.84	7.34	6.86	7.88	10.72
Conditions so Objectionable Household Wants to Move as a Percent of Total¹													
15 Street noise or traffic	4.62	3.55	7.33	2.32	4.82	8.08	8.59	5.52	5.86	5.06	4.22	3.89	5.69
16 Neighborhood crime	4.06	2.64	7.65	.80	5.25	7.61	9.70	5.38	6.88	2.82	3.39	3.94	6.23
17 Unsatisfactory public elementary school .....	.95	.82	1.27	.56	.78	1.02	.73	.91	1.53	.65	.98	.98	1.18
18 Any condition(s)	7.52	5.65	12.28	3.21	8.02	11.04	13.31	9.03	10.48	7.01	6.84	6.84	9.81
19 Two or more conditions	2.02	1.30	3.82	.48	2.61	5.68	5.42	2.70	3.59	1.51	1.63	1.86	3.18
Incomplete Reporting as a Percent of Total¹													
20 Street noise or traffic	1.18	1.30	.86	.54	1.02	2.38	1.10	.38	4.88	1.70	1.11	1.11	.80
21 Neighborhood crime	1.42	1.44	1.37	.68	1.10	1.97	1.11	.89	5.13	2.02	1.42	1.21	1.10
Public Elementary School as a Percent of Total													
22 Households with any children aged 0-16	38.77	39.02	38.13	46.24	35.70	44.92	44.89	42.81	46.37	36.16	38.00	39.26	41.53
23 Satisfactory public elementary school	30.94	31.71	28.98	38.36	30.18	35.37	33.46	32.55	34.87	29.20	31.19	31.29	31.95
24 Unsatisfactory public elementary school	2.61	2.68	2.43	2.93	1.90	2.61	3.18	2.43	3.57	2.10	2.16	2.70	3.46
25 So bothered they want to move .....	.95	.82	1.27	.56	.78	1.02	.73	.91	1.53	.65	.98	.98	1.18
26 Not reported .....	.06	.07	.04	.18	—	.12	—	.12	.13	.10	.03	.02	.10
27 Not reported or don't know	5.23	4.64	6.72	4.95	3.63	6.94	8.25	7.83	7.93	4.87	4.65	5.28	6.12
28 Public elementary school less than 1 mile	19.04	17.86	22.03	18.23	8.49	23.54	18.86	21.99	24.25	17.15	18.92	16.41	25.20
29 Public elementary school 1 mile or more	17.22	18.50	13.99	26.07	25.24	17.20	22.11	18.48	17.51	16.23	17.01	20.45	13.51
30 Not reported	2.51	2.66	2.12	1.94	1.98	4.17	3.92	2.34	4.61	2.78	2.07	2.41	2.82
31 Households without children aged 0-16	61.23	60.98	61.87	53.76	64.30	55.08	55.11	57.19	53.63	63.84	62.00	60.74	58.47
32 Households with children aged 4-16	32.60	33.51	30.30	35.47	29.40	41.10	38.62	31.81	40.99	30.46	32.31	32.81	34.82
33 Attend public school (K-12)	25.65	25.86	25.12	27.52	25.19	32.47	29.89	25.47	32.91	23.94	24.89	25.84	27.91
34 Attend private school (K-12)	3.87	4.55	2.14	5.49	1.16	3.37	3.04	2.66	2.17	3.92	4.10	3.65	3.92
35 Attend ungraded school, preschool, etc .....	.82	.84	.77	1.15	.74	.12	.62	1.01	.87	.82	.98	.68	.86
36 Does not attend school	1.03	.88	1.39	1.07	1.06	1.21	1.84	1.71	1.30	1.71	1.27	1.13	.96
37 Not reported	2.05	2.28	1.44	1.52	1.99	4.05	3.81	1.44	4.32	1.94	1.78	2.29	2.06
Public Transportation as a Percent of the Total													
38 With public transportation	49.99	44.43	64.09	31.82	25.36	49.27	43.73	55.23	50.81	56.08	44.21	34.32	73.74
39 Household uses it at least weekly	6.09	4.00	11.38	2.32	2.09	8.13	9.36	7.60	10.85	8.94	3.46	3.27	10.14
40 Satisfactory public transportation	5.57	3.61	10.52	1.89	1.77	7.32	7.77	7.13	9.70	8.23	3.15	2.97	9.25
41 Unsatisfactory public transportation .....	.51	.37	.85	.39	.32	.81	1.58	.47	1.13	.70	.26	.29	.88
42 Not reported .....	.01	.01	.01	.04	—	—	—	—	.02	.01	.05	—	—
43 Household uses it less than weekly	19.62	18.43	22.63	10.72	9.49	19.10	15.80	17.16	20.29	22.81	17.64	12.75	28.91
44 Satisfactory public transportation	16.91	15.71	19.94	8.86	8.39	16.32	12.81	15.06	17.83	19.65	15.51	10.82	24.85
45 Unsatisfactory public transportation	2.40	2.46	2.27	1.26	.80	2.50	2.92	1.64	2.23	2.85	1.93	1.53	3.77
46 Not reported .....	.31	.27	.41	.61	.30	.27	.07	.45	.23	.31	.20	.40	.29
47 Household does not use	23.90	21.73	29.40	18.55	13.30	21.42	18.19	29.94	19.19	23.75	22.78	18.00	34.32
48 Not reported .....	.39	.27	.68	.23	.48	.62	.37	.53	.47	.57	.33	.30	.38
49 No public transportation	48.42	53.91	34.52	67.13	73.53	48.22	55.35	43.76	43.82	41.91	54.19	64.10	25.10
50 Not reported	1.59	1.67	1.39	1.05	1.11	2.51	.92	1.01	5.38	2.01	1.60	1.58	1.16
Neighborhood Shopping as a Percent of the Total													
51 Satisfactory neighborhood shopping	85.08	83.65	88.69	83.17	71.94	81.00	78.54	88.66	78.66	85.08	84.77	83.69	87.53
52 Less than 1 mile	60.78	55.86	73.24	45.49	37.70	59.00	57.22	68.01	58.99	62.94	62.15	54.00	67.59
53 1 mile or more	23.32	26.88	14.29	36.41	32.82	21.69	20.60	19.20	18.65	21.01	22.02	28.25	19.43
54 Not reported .....	.98	.91	1.16	1.28	1.41	.32	.72	1.44	1.01	1.13	.60	1.44	.50
55 Unsatisfactory neighborhood shopping	13.40	14.74	10.02	15.98	27.24	16.68	20.07	10.59	16.20	12.60	13.82	14.95	11.42
56 Not reported or don't know	1.52	1.61	1.29	.85	.82	2.32	1.39	.75	5.14	2.32	1.42	1.36	1.06

¹Figures may not add to 100%, because more than one condition may apply to a unit or conditions are not reported.

Table 8-5. Journey to Work—In Suburbs—Occupied Units

[Numbers in thousands. Consistent with the 1990 Census. ... means not applicable or sample too small. - means zero or rounds to zero]

Characteristics	Total occupied units	Tenure		Housing unit characteristics				Household characteristics		Regions			
		Owner	Renter	New construction 4 yrs	Mobile homes	Physical problems		Moved in past year	Below poverty level	North-east	Midwest	South	West
						Severe	Moderate						
1 All workers¹	54 492	40 517	13 976	4 504	2 956	904	1 404	9 239	3 038	11 978	12 706	18 207	11 602
Principal Means of Transportation to Work Last Week													
2 Drives self	44 447	33 803	10 643	3 877	2 400	695	1 025	7 294	2 126	9 585	10 791	15 118	8 953
3 Carpool	5 625	3 756	1 869	403	368	103	244	1 167	494	1 123	970	2 019	1 514
4 2 person	4 428	2 925	1 503	294	280	79	184	925	383	914	775	1 540	1 200
5 3 person	773	525	248	79	75	6	44	142	74	141	120	320	192
6 4+ person	424	305	118	30	13	17	16	100	36	67	75	159	122
7 Mass transportation	1 423	874	549	56	9	39	16	300	119	620	239	279	285
8 Taxicab	15	4	11	-	-	3	-	2	2	5	3	7	-
9 Bicycle or motorcycle	272	172	100	8	26	1	6	61	41	50	35	54	134
10 Walks only	1 027	537	490	33	89	26	39	228	113	256	238	249	285
11 Other means	232	182	50	13	19	-	8	29	26	43	55	95	38
12 Works at home	1 452	1 189	263	113	43	37	37	159	117	297	375	386	392
Travel Time from Home to Work													
13 Less than 15 minutes	15 829	11 303	4 526	1 012	839	256	461	2 729	920	3 649	3 977	4 826	3 377
14 15 to 29 minutes	19 713	14 663	5 050	1 699	1 160	299	493	3 379	1 088	4 031	4 647	6 916	4 119
15 30 to 44 minutes	9 267	7 052	2 215	892	500	157	207	1 594	503	1 939	2 082	3 282	1 964
16 45 to 59 minutes	3 273	2 551	721	339	165	62	67	520	148	723	646	1 196	707
17 1 hour to 1 hour and 29 minutes	1 973	1 523	450	156	89	49	43	339	96	601	381	561	429
18 1 hour 30 minutes or more	717	564	154	75	36	5	12	108	27	265	97	190	166
19 Works at home	1 452	1 189	263	113	43	37	37	159	117	297	375	386	392
20 No fixed place of work	2 268	1 671	597	216	124	39	84	411	138	472	500	848	447
21 Median	22	22	21	24	22	22	20	22	21	22	21	22	22
Distance from Home to Work													
22 Less than 1 mile	2 170	1 294	876	67	123	53	81	378	199	525	547	589	508
23 1 to 4 miles	8 689	6 131	2 558	441	343	135	310	1 454	597	2 181	2 199	2 451	1 858
24 5 to 9 miles	10 823	7 792	3 031	835	576	161	272	2 002	579	2 438	2 450	3 608	2 327
25 10 to 19 miles	16 335	12 451	3 884	1 451	977	251	379	2 634	806	3 319	3 830	5 914	3 272
26 20 to 29 miles	7 348	5 700	1 648	772	456	118	129	1 273	323	1 441	1 660	2 700	1 546
27 30 to 49 miles	4 216	3 344	873	472	238	86	90	730	222	995	906	1 371	945
28 50 miles or more	1 192	944	248	137	75	23	22	198	58	309	238	339	305
29 Works at home	1 452	1 189	263	113	43	37	37	159	117	297	375	386	392
30 No fixed place of work	2 268	1 671	597	216	124	39	84	411	138	472	500	848	447
31 Median	12	13	10	15	14	13	10	12	10	11	12	13	12
Departure Time to Work													
32 12:00 a.m. to 2:59 a.m.	240	175	65	18	17	6	18	48	31	33	63	81	64
33 3:00 a.m. to 5:59 a.m.	4 666	3 515	1 152	358	408	72	148	673	298	758	1 161	1 441	1 307
34 6:00 a.m. to 6:59 a.m.	10 035	7 559	2 476	819	676	179	314	1 630	529	2 089	2 395	3 457	2 094
35 7:00 a.m. to 7:29 a.m.	7 508	5 773	1 735	705	329	113	161	1 223	322	1 610	1 741	2 611	1 547
36 7:30 a.m. to 7:59 a.m.	7 057	5 411	1 647	625	377	120	177	1 098	318	1 585	1 724	2 393	1 354
37 8:00 a.m. to 8:29 a.m.	5 088	3 843	1 244	420	179	91	111	854	259	1 353	1 027	1 714	994
38 8:30 a.m. to 8:59 a.m.	2 565	1 936	625	186	95	31	49	415	133	694	489	853	528
39 9:00 a.m. to 9:59 a.m.	2 257	1 637	620	184	68	29	48	434	153	474	495	730	559
40 10:00 a.m. to 3:59 p.m.	4 098	2 777	1 321	257	261	58	106	803	270	841	1 094	1 199	963
41 4:00 p.m. to 11:59 p.m.	2 539	1 758	781	185	165	37	85	524	194	555	688	731	564
42 Not reported	8 439	6 134	2 305	766	381	168	188	1 537	521	1 986	1 829	2 996	1 628
Worked at Home Last Week													
43 Worked at home	8 608	6 992	1 616	871	289	143	192	1 222	376	1 843	2 018	2 740	2 007
Hours worked at home:													
44 0-9 hours	4 570	3 748	821	506	134	51	97	657	180	982	1 090	1 477	1 021
45 10-19 hours	1 788	1 471	317	191	62	31	32	241	93	410	454	520	404
46 20-29 hours	1 919	1 749	170	75	36	20	24	153	39	163	189	325	241
47 30-39 hours	298	232	67	16	15	10	12	41	14	49	73	103	74
48 40 hours or more	874	668	206	73	39	24	17	116	40	202	184	260	228
49 Not reported	159	124	35	10	2	8	9	14	11	37	28	55	40
Days worked at home instead of traveling to work:													
50 0 days	5 681	4 633	1 048	595	190	85	121	828	216	1 173	1 362	1 840	1 306
51 1-2 days	1 228	1 011	217	95	35	20	31	150	54	290	272	364	302
52 3-4 days	422	348	74	40	23	11	1	55	43	72	112	124	114
53 5 days or more	370	370	111	57	26	10	12	98	34	130	94	133	124
54 Not reported	528	434	94	55	10	8	14	55	24	120	98	220	89
55 Did not work at home	41 775	30 559	11 216	3 257	2 417	698	1 103	7 262	2 372	9 202	9 966	13 646	8 961
56 Worked at home not reported	4 069	2 940	1 130	376	244	62	108	749	283	923	711	1 813	623
57 Householders who worked last week²													
Principal Means of Transportation to Work Last Week	29 736	21 044	8 692	2 514	1 718	516	761	5 615	1 749	6 382	6 986	10 091	6 278
58 Drives self	24 747	17 888	6 859	2 174	1 421	405	563	4 562	1 270	5 144	6 092	8 514	4 997
59 Carpool	2 662	1 711	951	214	203	53	131	587	249	539	417	1 018	687
60 2 person	2 054	1 300	754	134	134	45	102	467	181	436	339	728	550
61 3 person	402	262	140	43	58	2	19	79	51	66	51	192	92
62 4+ person	207	149	57	21	11	5	10	41	17	37	26	99	45
63 Mass transportation	764	447	317	42	2	25	20	168	62	350	137	142	135
64 Taxicab	12	4	8	-	-	3	-	2	2	4	3	5	-
65 Bicycle or motorcycle	152	89	63	5	22	3	2	42	23	18	18	30	86
66 Walks only	530	234	296	22	50	14	20	142	63	143	107	130	149
67 Other means	132	106	26	3	10	-	4	13	15	24	34	53	22
68 Works at home	737	585	171	53	8	17	21	100	68	160	177	198	202

Table 8-5. Journey to Work—In Suburbs—Occupied Units—Con.

[Numbers in thousands. Consistent with the 1990 Census. ... means not applicable or sample too small. - means zero or rounds to zero]

Characteristics	Total occupied units	Tenure		Housing unit characteristics				Household characteristics		Regions			
		Owner	Renter	New construction 4 yrs	Mobile homes	Physical problems		Moved in past year	Below poverty level	North-east	Midwest	South	West
						Severe	Moderate						
Travel Time from Home to Work													
1 Less than 15 minutes	7 800	5 053	2 747	536	459	131	232	1 621	521	1 733	1 976	2 424	1 666
2 15 to 29 minutes	10 929	7 737	3 193	925	661	169	256	2 079	616	2 201	2 598	3 896	2 235
3 30 to 44 minutes	5 299	3 909	1 390	517	295	99	127	968	304	1 058	1 260	1 887	1 095
4 45 to 59 minutes	1 996	1 529	467	201	125	43	47	334	92	439	395	715	448
5 1 hour to 1 hour and 29 minutes	1 190	902	288	114	72	33	22	185	45	363	233	330	264
6 1 hour 30 minutes or more	448	364	84	45	29	2	7	73	16	166	59	128	95
7 Works at home	737	565	171	53	8	17	21	100	68	160	177	198	202
8 No fixed place of work	1 336	985	351	123	69	22	48	256	88	262	289	512	273
9 Median	23	24	21	25	23	24	21	22	21	23	22	23	23
Distance from Home to Work													
10 Less than 1 mile	1 085	545	540	40	79	26	44	231	119	262	239	316	268
11 1 to 4 miles	4 251	2 671	1 580	232	182	73	153	864	332	1 055	1 090	1 208	898
12 5 to 9 miles	5 655	3 817	1 838	458	325	86	144	1 201	319	1 231	1 321	1 941	1 161
13 10 to 19 miles	9 018	6 568	2 451	777	565	138	206	1 602	453	1 786	2 126	3 283	1 823
14 20 to 29 miles	4 217	3 176	1 041	405	252	76	76	778	209	821	1 014	1 524	858
15 30 to 49 miles	2 611	2 052	559	319	176	63	53	454	133	604	565	865	578
16 50 miles or more	826	665	161	106	61	15	16	130	29	201	165	243	217
17 Works at home	737	565	171	53	8	17	21	100	68	160	177	198	202
18 No fixed place of work	1 336	985	351	123	69	22	48	256	88	262	289	512	273
19 Median	13	14	11	16	14	14	10	12	11	12	13	14	13
Departure Time to Work													
20 12:00 a.m. to 2:59 a.m.	135	103	32	10	10	-	7	24	17	20	35	51	29
21 3:00 a.m. to 5:59 a.m.	3 124	2 350	775	271	305	52	90	473	195	512	816	941	856
22 6:00 a.m. to 6:59 a.m.	6 196	4 589	1 607	504	421	117	167	1 042	350	1 281	1 499	2 173	1 243
23 7:00 a.m. to 7:29 a.m.	4 440	3 269	1 171	416	211	58	114	832	177	935	1 038	1 540	928
24 7:30 a.m. to 7:59 a.m.	3 729	2 670	1 059	338	194	71	107	650	186	825	915	1 245	744
25 8:00 a.m. to 8:29 a.m.	2 663	1 916	747	209	96	49	62	487	137	653	534	944	532
26 8:30 a.m. to 8:59 a.m.	1 219	850	369	92	60	19	22	233	77	322	227	422	249
27 9:00 a.m. to 9:59 a.m.	1 077	691	386	65	16	11	28	251	90	221	241	361	255
28 10:00 a.m. to 3:59 p.m.	1 851	1 120	732	121	138	23	48	460	136	378	481	587	406
29 4:00 p.m. to 11:59 p.m.	1 124	678	445	83	102	24	29	307	90	240	307	330	247
30 Not reported	4 177	2 808	1 369	405	165	90	87	856	294	995	894	1 498	790
Worked at Home Last Week													
31 Worked at home	5 315	4 163	1 152	559	169	88	120	840	248	1 126	1 252	1 710	1 228
Hours worked at home:													
32 0-9 hours	2 697	2 122	575	323	85	29	51	444	108	564	651	872	610
33 10-19 hours	1 150	925	225	130	33	22	25	160	62	272	286	354	239
34 20-29 hours	570	450	120	44	17	11	21	104	30	100	117	212	141
35 30-39 hours	216	159	57	13	9	5	7	33	10	39	52	78	46
36 40 hours or more	574	428	146	40	23	16	10	88	27	124	126	160	163
37 Not reported	109	80	29	8	2	5	5	11	11	27	19	35	28
Days worked at home instead of traveling to work:													
38 0 days	3 539	2 776	763	394	124	50	78	572	142	711	867	1 158	803
39 1-2 days	774	616	158	62	20	12	21	105	35	180	154	251	189
40 3-4 days	241	197	44	19	8	7	-	34	31	45	60	67	69
41 5 days or more	282	211	71	26	9	8	9	62	22	83	61	77	61
42 Not reported	313	251	62	40	8	3	8	36	16	72	64	122	55
43 Did not work at home	22 369	15 468	6 901	1 778	1 415	393	579	4 360	1 336	4 764	5 372	7 476	4 757
44 Worked at home not reported	2 033	1 402	632	177	131	35	60	413	161	485	357	903	288

¹Limited to those persons 14 years and older who reported having a job the week prior to interview within the United States.
²Limited to householders who reported having a job the week prior to interview within the United States.

Table 8-7. Additions to Residential Structures—In Suburbs—Owner Occupied Units

[Numbers in thousands. Consistent with the 1990 Census. ... means not applicable or sample too small. - means zero or rounds to zero]

Characteristics	Total occupied units	Housing unit characteristics				Household characteristics		Regions			
		New construction 4 yrs	Mobile homes	Physical problems		Moved in past year	Below poverty level	North-east	Midwest	South	West
				Severe	Moderate						
1 Total	32 880	2 795	2 343	555	742	2 597	2 571	7 724	7 785	11 117	6 254
Amount Spent¹											
2 Total	1 694	212	186	21	45	91	120	374	425	589	306
3 Less than \$500	219	40	58	2	16	11	22	33	35	111	40
4 \$500 to \$999	245	19	20	5	6	10	7	47	61	96	41
5 \$1,000 to \$4,999	762	134	94	11	14	41	63	157	208	251	146
6 \$5,000 to \$9,999	158	16	14	2	-	20	8	30	41	58	29
7 \$10,000 to \$49,999	260	-	-	2	9	9	19	78	86	69	47
8 \$50,000 or more	50	-	-	-	-	-	2	28	14	5	2
9 Median	3 010	2 411	1 609	-	-	3 424	3 011	3 702	3 246	2 402	2 974
Work Done By Household											
10 Total	907	107	122	9	24	34	82	180	199	358	170
11 Less than \$500	190	26	47	2	16	11	17	23	29	104	34
12 \$500 to \$999	183	14	17	5	3	4	7	38	50	70	25
13 \$1,000 to \$4,999	392	59	55	3	5	6	42	75	103	128	85
14 \$5,000 to \$9,999	61	8	3	-	-	8	7	11	8	34	8
15 \$10,000 to \$49,999	74	-	-	-	-	5	7	30	7	20	17
16 \$50,000 or more	7	-	-	-	-	-	2	2	2	2	-
17 Median	1 827	1 909	908	-	-	-	2 645	2 538	1 799	1 171	2 217
Work Not Done By Household											
18 Total	792	105	64	12	21	57	38	197	227	231	137
19 Less than \$500	32	13	11	-	-	-	5	10	6	9	6
20 \$500 to \$999	60	5	3	-	3	6	11	10	10	24	16
21 \$1,000 to \$4,999	374	75	38	8	9	34	21	64	107	123	61
22 \$5,000 to \$9,999	97	8	11	2	-	12	1	18	34	24	21
23 \$10,000 to \$49,999	188	3	-	2	9	5	11	59	49	30	30
24 \$50,000 or more	41	-	-	-	-	-	-	24	12	2	2
25 Median	4 250	2 803	2 812	-	-	3 646	-	4 696	4 664	3 692	4 037
Number of Jobs²											
26 Total	2 706	279	260	47	71	169	187	667	623	934	483
27 Bathroom	153	-	-	6	2	11	8	39	36	56	22
28 Kitchen	83	-	4	3	3	-	5	49	13	7	13
29 Bedroom	152	-	2	6	10	13	11	50	44	35	24
30 Other inside	390	3	14	3	7	14	16	113	68	119	91
31 Attached garage	124	3	6	-	-	7	2	38	32	40	14
32 Porch	457	80	100	11	16	45	56	90	102	207	58
33 Deck	946	154	87	14	24	58	49	232	265	309	140
34 Carport	114	5	28	2	4	7	22	8	20	52	35
35 Other outside	288	34	19	1	6	15	17	49	44	109	86
Work Done By Household											
36 Total	1 210	118	140	15	32	52	114	251	257	483	220
37 Bathroom	53	-	-	3	-	5	5	11	11	25	5
38 Kitchen	37	-	4	3	3	-	-	24	7	5	1
39 Bedroom	59	-	-	3	3	5	5	14	16	21	9
40 Other inside	142	-	6	-	-	5	16	32	17	49	44
41 Attached garage	51	1	6	-	-	10	-	9	7	30	5
42 Porch	223	45	59	3	5	19	39	35	46	115	27
43 Deck	475	63	46	7	14	21	30	111	136	161	67
44 Carport	53	-	13	-	3	2	10	3	5	22	22
45 Other outside	118	10	8	-	5	5	9	11	13	54	40
Work Not Done By Household											
46 Total	1 198	131	102	29	34	107	51	334	312	348	204
47 Bathroom	91	-	3	3	2	6	3	28	21	26	16
48 Kitchen	43	-	4	3	-	-	5	22	7	2	12
49 Bedroom	87	-	2	3	7	8	7	36	23	14	13
50 Other inside	200	3	8	3	7	7	-	20	23	10	7
51 Attached garage	60	2	-	8	-	33	11	42	48	76	17
52 Porch	184	29	29	5	7	37	11	82	102	95	62
53 Deck	342	77	38	2	1	2	6	5	13	20	10
54 Carport	48	-	14	2	1	6	8	32	30	47	36
55 Other outside	144	16	11	-	-	-	-	-	-	-	-

¹The sum of the estimates for work done by household plus work not done by household will not add to total. See appendix A.

²The total number of jobs may be greater than the sum of jobs done/not done by household since the total may also include jobs that are not reported for type of worker.

Table 8-8. Additions and Alterations Outside Residential Structures—In Suburbs—Owner Occupied Units

[Numbers in thousands. Consistent with the 1990 Census. ... means not applicable or sample too small. - means zero or rounds to zero]

Characteristics	Total occupied units	Housing unit characteristics				Household characteristics		Regions			
		New construction 4 yrs	Mobile homes	Physical problems		Moved in past year	Below poverty level	North-east	Midwest	South	West
				Severe	Moderate						
1 Total	32 880	2 795	2 343	555	742	2 597	2 571	7 724	7 785	11 117	6 254
Amount Spent¹											
2 Total	4 456	471	228	86	67	264	215	943	1 122	1 236	1 155
3 Less than \$500.....	1 178	71	122	22	21	61	86	221	255	409	294
4 \$500 to \$999.....	917	92	28	24	18	56	43	190	256	447	233
5 \$1,000 to \$4,999.....	1 811	231	68	29	18	105	70	424	474	447	465
6 \$5,000 to \$9,999.....	304	45	9	6	5	22	8	64	71	67	102
7 \$10,000 to \$49,999.....	229	26	-	5	5	16	7	37	64	73	58
8 \$50,000 or more.....	16	5	-	-	-	5	-	7	1	2	5
9 Median	1 292	2 243	500-	928	852	1 590	745	1 577	1 413	940	1 437
Work Done By Household											
10 Less than \$500.....	2 192	260	177	43	41	150	93	430	558	613	591
11 \$500 to \$999.....	951	61	101	16	14	63	64	176	204	332	239
12 \$1,000 to \$4,999.....	564	87	32	14	15	55	15	131	156	125	152
13 \$5,000 to \$9,999.....	560	98	40	11	3	33	9	102	166	124	167
14 \$10,000 to \$49,999.....	74	11	4	3	-	-	-	16	22	14	22
15 \$50,000 or more.....	40	3	-	-	2	-	-	3	5	10	10
16 Median	628	896	500-	-	-	615	500-	649	739	500-	685
Work Not Done By Household											
18 Less than \$500.....	2 543	258	79	48	29	127	133	564	647	686	646
19 \$500 to \$999.....	353	18	26	14	3	1	30	65	82	113	93
20 \$1,000 to \$4,999.....	488	58	29	9	6	32	34	94	135	145	113
21 \$5,000 to \$9,999.....	1 298	121	19	16	14	57	59	322	327	329	319
22 \$10,000 to \$49,999.....	217	33	5	3	5	18	5	51	47	46	73
23 \$50,000 or more.....	175	23	-	5	-	13	5	25	53	53	43
24 Median	13	5	-	-	-	5	7	1	1	2	5
25 Median	2 327	2 750	730	-	-	3 138	1 147	2 528	2 290	2 034	2 464
Number of Jobs²											
26 Total	8 515	1 162	579	152	162	663	386	1 897	2 025	2 421	2 172
27 Septic Tank.....	36	2	-	-	2	11	-	15	10	11	-
28 Driveway or walkway.....	2 165	275	166	43	36	159	98	602	603	517	443
29 Fencing or walls.....	2 076	239	87	44	34	161	91	383	419	605	669
30 Patio, terrace, or detached deck.....	1 029	178	96	12	36	95	50	211	215	285	318
31 Swimming pool, tennis court, or other recreational structures.....	555	59	10	5	6	24	16	149	120	183	103
32 Shed, detached garage, or other building.....	1 175	166	160	14	24	88	62	236	304	393	242
33 Other.....	1 479	242	57	33	25	126	70	301	354	427	398
Work Done By Household											
34 Septic Tank.....	2 836	346	233	61	49	179	130	554	739	740	803
35 Driveway or walkway.....	8	-	-	-	2	5	-	5	-	3	-
36 Fencing or walls.....	557	78	73	10	16	49	33	104	181	129	144
37 Patio, terrace, or detached deck.....	657	51	24	15	4	24	21	122	135	183	217
38 Swimming pool, tennis court, or other recreational structures.....	289	32	17	2	8	12	11	70	67	69	83
39 Shed, detached garage, or other building.....	192	13	5	-	6	5	4	47	67	45	34
40 Other.....	479	57	79	10	3	21	26	72	142	134	132
41 Median	653	114	35	24	10	62	35	135	148	177	193
Work Not Done By Household											
42 Septic Tank.....	3 269	357	107	56	47	205	148	698	832	840	900
43 Driveway or walkway.....	21	2	2	-	-	6	-	8	7	6	-
44 Fencing or walls.....	886	81	33	15	13	53	29	259	282	152	193
45 Patio, terrace, or detached deck.....	685	44	16	20	7	39	31	108	151	159	267
46 Swimming pool, tennis court, or other recreational structures.....	322	51	16	6	12	32	23	38	68	96	120
47 Shed, detached garage, or other building.....	239	26	3	1	-	3	8	66	37	70	66
48 Other.....	278	25	12	5	2	18	20	52	77	109	41
49 Median	838	126	25	10	12	54	38	167	211	249	212

¹The sum of the estimates for work done by household plus work not done by household will not add to total. See appendix A.

²The total number of jobs may be greater than the sum of jobs done/not done by household since the total may also include jobs that are not reported for type of worker.

Table 8-9. Alterations Within Residential Structures—In Suburbs—Owner Occupied Units

[Numbers in thousands. Consistent with the 1990 Census. ... means not applicable or sample too small. - means zero or rounds to zero]

Characteristics	Total occupied units	Housing unit characteristics				Household characteristics		Regions			
		New construction 4 yrs	Mobile homes	Physical problems		Moved in past year	Below poverty level	North-east	Midwest	South	West
				Severe	Moderate						
1 Total	32 880	2 795	2 343	555	742	2 597	2 571	7 724	7 785	11 117	6 254
Amount Spent¹											
2 Total.....	7 122	319	315	135	183	485	399	1 743	1 988	2 096	1 295
3 Less than \$500.....	2 015	108	174	44	72	141	156	448	570	645	352
4 \$500 to \$999.....	1 016	40	45	21	30	64	60	253	240	316	208
5 \$1,000 to \$4,999.....	2 666	118	88	52	46	138	137	631	788	781	467
6 \$5,000 to \$9,999.....	787	34	8	15	22	66	33	202	231	232	122
7 \$10,000 to \$49,999.....	594	20	-	2	12	73	13	194	155	115	130
8 \$50,000 or more.....	43	-	-	-	-	2	-	15	5	8	16
9 Median.....	1 794	1 408	500-	1 160	829	2 067	866	2 079	1 938	1 447	1 750
10 Work Done By Household	3 975	179	217	87	127	299	216	899	1 228	1 158	690
11 Less than \$500.....	1 796	90	146	43	59	136	121	395	563	538	300
12 \$500 to \$999.....	596	18	29	12	21	48	26	154	168	171	103
13 \$1,000 to \$4,999.....	1 205	52	38	26	34	71	58	267	370	349	220
14 \$5,000 to \$9,999.....	252	15	3	5	11	31	11	50	88	71	42
15 \$10,000 to \$49,999.....	120	4	-	-	2	14	2	30	38	29	23
16 \$50,000 or more.....	6	-	-	-	-	-	-	3	1	-	2
17 Median.....	660	500-	500-	500-	605	645	500-	677	651	619	720
18 Work Not Done By Household	3 862	167	120	61	78	243	207	1 025	1 002	1 106	729
19 Less than \$500.....	728	39	52	18	29	47	46	177	163	232	158
20 \$500 to \$999.....	523	20	20	12	14	22	38	124	105	185	109
21 \$1,000 to \$4,999.....	1 639	74	42	19	18	83	91	406	483	474	276
22 \$5,000 to \$9,999.....	507	18	5	10	10	34	22	148	144	138	77
23 \$10,000 to \$49,999.....	430	16	-	2	7	55	9	161	102	69	98
24 \$50,000 or more.....	36	-	-	-	-	2	-	10	4	8	14
25 Median.....	2 661	2 351	681	1 213	861	3 553	1 831	3 084	2 929	2 147	2 451
26 Number of Jobs²	29 972	789	984	586	856	3 259	1 724	7 850	8 414	8 141	5 568
27 Created room:.....	1 592	234	16	38	19	141	60	393	539	400	260
28 Bathroom.....	230	40	-	6	-	21	4	42	84	66	38
29 Bedroom.....	284	48	2	8	5	24	17	61	102	58	63
30 Kitchen.....	55	14	-	-	-	12	1	16	20	12	7
31 Recreation room.....	407	62	5	8	1	42	15	141	148	78	41
32 Other inside.....	615	70	8	16	14	43	22	132	185	187	111
33 Bathroom alterations:.....	10 588	110	375	243	315	1 138	716	2 887	2 984	2 667	2 049
34 Moved walls.....	326	1	10	8	19	47	21	100	95	84	47
35 Added or replaced:.....	8 424	86	302	186	242	920	577	2 362	2 379	2 040	1 644
36 Cabinets.....	1 022	7	31	26	22	116	77	307	294	225	197
37 Flooring.....	1 594	16	88	38	52	164	120	394	427	429	345
38 Counter tops.....	872	5	21	20	20	99	46	235	234	204	199
39 Toilet.....	1 111	7	36	19	37	121	81	315	312	270	214
40 Tub/shower.....	1 028	22	58	20	35	113	78	268	296	259	205
41 Sink.....	1 248	10	31	34	32	122	81	357	347	312	232
42 Lighting fixtures.....	1 089	18	25	23	31	126	65	329	315	253	192
43 Other electrical.....	459	3	11	7	13	60	29	158	154	88	59
44 Painted, wallpapered, or put up wall tiles.....	1 838	23	62	50	54	170	119	425	510	544	359
45 Kitchen alterations:.....	8 838	61	255	100	242	1 120	454	2 197	2 413	2 515	1 714
46 Moved walls.....	304	3	10	-	12	51	13	88	77	82	57
47 Added or replaced:.....	7 047	49	190	80	185	892	360	1 775	1 911	1 971	1 390
48 Cabinets.....	1 132	10	32	15	28	132	64	294	283	339	215
49 Flooring.....	1 423	11	52	19	40	156	71	339	412	381	291
50 Counter tops.....	1 216	9	31	17	26	147	60	307	332	351	227
51 Other built-in appliances.....	941	6	18	12	16	106	45	236	239	263	202
52 Sink.....	953	7	27	8	31	125	54	218	284	255	196
53 Lighting fixtures.....	860	7	22	6	27	138	39	232	224	248	157
54 Other electrical.....	522	-	11	5	17	88	27	150	136	134	103
55 Painted, wallpapered, or put up wall tiles.....	1 488	10	54	20	45	178	82	334	425	463	267
56 Other rooms altered:.....	753	1	30	19	28	98	55	192	211	215	136
57 Bedroom.....	304	-	19	9	17	59	24	82	90	83	49
58 Other.....	450	1	11	10	11	40	31	109	121	133	87
59 Other alterations:.....	8 201	383	308	186	252	762	439	2 181	2 268	2 343	1 409
60 Installed or added siding.....	453	-	26	9	6	9	39	123	99	199	32
61 Added pipes.....	263	11	13	11	17	34	10	73	70	62	58
62 Added wiring.....	912	36	24	17	34	103	35	272	232	216	193
63 Added fuse boxes.....	596	23	29	14	17	51	26	178	154	147	116
64 Added doors or windows.....	1 064	62	25	26	43	115	51	290	272	297	205
65 Added plumbing fixtures.....	198	11	-	7	7	18	1	54	61	50	32
66 Added insulation.....	1 290	46	63	30	41	105	76	359	379	354	199
67 Installed wall-to-wall carpeting.....	465	44	8	14	28	62	29	132	111	129	94
68 Installed flooring or ceiling tiles.....	1 077	35	51	31	30	99	72	243	227	386	221
69 Installed paneling or ceiling tiles.....	268	21	12	3	2	27	22	81	68	58	41
70 Central air conditioning to replace old room units.....	284	-	9	3	2	21	31	54	75	130	26
71 Installed central air conditioning where none existed before.....	493	53	16	6	7	35	18	126	245	61	61
72 Added furnace, boiler, duct work or radiators.....	217	4	9	4	7	10	12	51	60	69	36
73 Added water heater.....	70	8	2	-	6	19	4	28	21	13	8
74 Added dishwasher.....	317	14	15	10	3	18	8	67	104	101	46
75 Added garbage disposal.....	235	15	8	-	3	35	6	53	69	72	41
76 Work Done By Household	13 339	398	653	281	456	1 504	881	3 122	4 161	3 776	2 279
77 Created room:.....	934	142	11	19	9	89	47	179	363	253	138
78 Bathroom.....	147	29	-	3	-	18	4	25	60	45	17

Table 8-9. Alterations Within Residential Structures—In Suburbs—Owner Occupied Units—Con.

[Numbers in thousands. Consistent with the 1990 Census. ... means not applicable or sample too small. - means zero or rounds to zero]

Characteristics	Total occupied units	Housing unit characteristics				Household characteristics		Regions				
		New construction 4 yrs	Mobile homes	Physical problems		Moved in past year	Below poverty level	North-east	Midwest	South	West	
				Severe	Mod-erate							
Number of Jobs²—Con.												
1 Bedroom	168	30	2	2	-	18	13	25	73	35	36	2
2 Kitchen	28	8	-	-	-	9	-	7	15	5	2	5
3 Recreation room	224	37	5	4	-	19	14	60	90	49	25	9
4 Other inside	366	38	4	9	9	24	17	62	125	119	59	5
5 Bathroom alterations:	5 367	70	271	132	177	590	412	1 340	1 634	1 435	958	
6 Moved walls	140	-	10	2	10	28	19	38	52	41	8	
7 Added or replaced:	4 172	51	215	100	131	458	328	1 072	1 266	1 078	755	
8 Cabinets	556	4	24	14	14	68	47	158	169	133	96	
9 Flooring	809	10	63	22	29	82	65	173	248	227	161	
10 Counter tops	410	1	14	13	6	40	23	92	104	110	104	
11 Toilet	554	4	25	7	26	66	44	143	171	143	96	
12 Tub/shower	442	8	36	12	19	53	45	111	141	114	75	
13 Sink	634	7	24	17	18	61	47	183	172	163	116	
14 Lighting fixtures	565	14	9	14	13	64	35	148	183	145	90	
15 Other electrical	201	3	2	4	4	24	22	65	78	41	17	
16 Painted, wallpapered, or put up wall tiles	1 055	19	46	29	36	103	65	230	316	315	194	
17 Kitchen alterations:	3 718	33	202	59	134	500	223	835	1 123	1 126	635	
18 Moved walls	128	-	9	-	6	21	9	38	37	34	18	
19 Added or replaced:	2 785	27	147	46	95	384	166	638	837	821	489	
20 Cabinets	453	4	28	7	13	56	31	119	128	132	75	
21 Flooring	564	6	40	9	20	70	39	137	165	153	110	
22 Counter tops	467	6	25	9	14	67	20	101	139	143	84	
23 Other built-in appliances	356	3	12	7	7	37	19	76	70	111	67	
24 Sink	379	2	21	5	19	52	24	83	110	102	70	
25 Lighting fixtures	378	5	17	5	17	67	18	86	124	119	48	
26 Other electrical	189	-	5	5	6	35	15	37	60	57	36	
27 Painted, wallpapered, or put up wall tiles	806	7	45	13	32	96	48	159	249	271	127	
28 Other rooms altered:	369	1	22	5	19	50	30	63	121	117	68	
29 Bedroom	112	-	13	2	8	30	8	24	37	29	22	
30 Other	257	1	9	3	11	20	21	39	84	88	46	
31 Other alterations:	2 950	153	148	65	118	276	169	705	920	846	479	
32 Installed or added siding	110	-	12	3	5	5	13	27	26	49	8	
33 Added pipes	113	8	10	4	9	19	3	29	38	28	18	
34 Added wiring	364	17	9	9	17	44	19	110	108	81	64	
35 Added fuse boxes	195	5	15	9	9	20	9	53	53	55	33	
36 Added doors or windows	277	22	1	6	19	29	11	54	72	89	62	
37 Added plumbing fixtures	96	6	-	2	2	9	9	16	38	25	17	
38 Added insulation	671	34	23	14	22	55	38	200	220	163	88	
39 Installed wall-to-wall carpeting	101	6	8	-	12	17	7	16	25	40	20	
40 Installed flooring	438	13	35	16	15	29	36	94	113	148	83	
41 Installed panelling or ceiling tiles	182	10	12	1	2	14	18	42	66	46	28	
42 Central air conditioning to replace old room units	38	-	6	2	2	-	-	2	8	21	7	
43 Installed central air conditioning where none existed before	62	9	-	-	-	3	3	12	31	11	8	
44 Added furnace, boiler, duct work or radiators	34	-	4	-	2	5	-	7	12	14	2	
45 Added water heater	23	-	-	-	2	5	-	10	6	5	2	
46 Added dishwasher	144	8	7	-	-	7	5	17	64	42	21	
47 Added garbage disposal	103	14	5	-	-	15	5	15	40	29	19	
48 Work Not Done By Household	12 947	363	233	207	291	1 444	631	3 675	3 388	3 240	2 645	
49 Created room:	521	92	5	12	7	48	11	157	140	121	102	
50 Bathroom	71	11	-	2	-	4	1	12	24	17	19	
51 Bedroom	88	18	-	5	5	6	4	18	25	22	22	
52 Kitchen	19	6	-	-	-	3	1	4	5	5	5	
53 Recreation room	141	25	-	6	-	18	1	70	35	22	13	
54 Other inside	202	32	5	6	2	18	3	53	51	55	43	
55 Bathroom alterations:	4 261	40	92	83	119	494	262	1 225	1 144	981	911	
56 Moved walls	166	1	-	5	8	19	2	50	42	37	37	
57 Added or replaced:	3 478	35	78	64	96	419	219	1 028	955	759	737	
58 Cabinets	388	3	8	8	7	42	30	118	109	81	80	
59 Flooring	647	6	17	13	19	72	50	188	159	147	153	
60 Counter tops	363	4	7	6	12	48	21	111	102	71	79	
61 Toilet	465	3	11	12	11	52	34	135	125	105	99	
62 Tub/shower	476	13	21	6	10	52	30	128	130	105	112	
63 Sink	491	4	7	10	13	58	29	129	153	118	91	
64 Lighting fixtures	428	4	5	5	14	58	21	143	110	88	86	
65 Other electrical	222	-	2	4	9	36	5	76	67	42	37	
66 Painted, wallpapered, or put up wall tiles	617	4	14	14	16	56	40	147	148	185	137	
67 Kitchen alterations:	4 102	25	41	15	74	515	179	1 119	1 083	1 025	875	
68 Moved walls	146	3	-	-	4	30	3	46	31	41	28	
69 Added or replaced:	3 439	19	35	14	64	425	156	936	915	849	738	
70 Cabinets	554	3	2	5	12	65	32	147	137	155	115	
71 Flooring	706	5	12	5	15	72	25	164	213	179	150	
72 Counter tops	593	3	4	1	6	62	34	166	169	149	109	
73 Other built-in appliances	469	3	2	2	10	61	19	128	112	118	111	
74 Sink	457	4	6	4	9	62	25	113	144	106	104	
75 Lighting fixtures	384	2	6	1	4	58	14	123	77	92	93	
76 Other electrical	265	-	6	-	9	45	7	96	64	50	56	
77 Painted, wallpapered, or put up wall tiles	517	3	5	1	5	60	20	137	137	134	109	
78 Other rooms altered:	238	-	5	9	5	23	5	84	52	50	52	
79 Bedroom	85	-	2	2	5	8	-	29	23	18	14	
80 Other	153	-	2	7	-	15	5	55	29	32	38	
81 Other alterations:	3 826	206	91	87	86	364	176	1 089	969	1 063	705	

Table 8-9. Alterations Within Residential Structures—In Suburbs—Owner Occupied Units—Con.

[Numbers in thousands. Consistent with the 1990 Census. ... means not applicable or sample too small. - means zero or rounds to zero]

Characteristics	Total occupied units	Housing unit characteristics				Household characteristics		Regions			
		New construction 4 yrs	Mobile homes	Physical problems		Moved in past year	Below poverty level	North-east	Midwest	South	West
				Severe	Moderate						
Number of Jobs²—Con.											
1 Installed or added siding	284	-	13	8	1	4	16	80	59	129	16
2 Added pipes	139	3	3	7	9	16	7	38	28	33	39
3 Added wiring	490	17	15	8	10	56	13	146	100	125	120
4 Added fuse boxes	350	19	9	5	7	28	17	107	83	83	78
5 Added doors or windows	299	28	2	10	8	21	1	84	62	97	56
6 Added plumbing fixtures	86	5	-	5	5	9	-	36	17	20	13
7 Added insulation	392	11	11	10	13	29	19	102	105	107	77
8 Installed wall-to-wall carpeting	267	38	-	5	9	35	18	86	55	62	65
9 Installed flooring	531	22	15	15	11	70	28	126	103	187	115
10 Installed panelling or ceiling tiles	70	11	-	2	-	13	2	30	17	12	11
11 Central air conditioning to replace old room units ..	221	-	2	1	-	18	31	45	63	97	17
12 Installed central air conditioning where none existed before	393	35	16	6	7	31	15	104	200	40	49
13 Added furnace, boiler, duct work or radiators	76	4	-	-	3	5	2	30	16	21	8
14 Added water heater	41	8	2	-	3	14	4	15	15	6	5
15 Added dishwasher	101	6	2	6	-	7	1	33	23	25	20
16 Added garbage disposal	85	1	-	-	-	8	1	27	23	20	15

¹The sum of the estimates for work done by household plus work not done by household will not add to total. See appendix A.

²The total number of jobs may be greater than the sum of jobs done/not done by household since the total may also include jobs that are not reported for type of worker.

Table 8-10. Major Replacements—In Suburbs—Owner Occupied Units

[Numbers in thousands. Consistent with the 1990 Census. ... means not applicable or sample too small. - means zero or rounds to zero]

Characteristics	Total occupied units	Housing unit characteristics				Household characteristics		Regions			
		New construction 4 yrs	Mobile homes	Physical problems		Moved in past year	Below poverty level	North-east	Midwest	South	West
				Severe	Moderate						
1 Total	32 880	2 795	2 343	555	742	2 597	2 571	7 724	7 785	11 117	6 254
Amount Spent¹											
2 Total	9 927	98	491	204	175	401	603	2 236	2 559	3 138	1 993
3 Less than \$500	3 953	52	269	85	89	137	288	722	997	1 286	948
4 \$500 to \$999	1 383	39	101	30	34	76	79	331	336	419	296
5 \$1,000 to \$4,999	3 486	7	103	74	31	141	192	693	933	1 157	504
6 \$5,000 to \$9,999	790	-	13	14	17	28	36	199	219	212	160
7 \$10,000 to \$49,999	312	-	4	1	5	20	8	91	73	83	85
8 \$50,000 or more	3	-	-	-	-	-	-	1	1	1	1
9 Median	865	500-	500-	786	500-	919	586	1 292	921	837	583
Work Done By Household											
10 Total	4 135	49	259	124	96	166	225	802	1 054	1 264	1 016
11 Less than \$500	2 870	37	179	82	65	100	173	478	741	927	724
12 \$500 to \$999	549	10	46	16	15	33	28	118	144	154	133
13 \$1,000 to \$4,999	655	3	29	27	11	28	22	180	160	173	142
14 \$5,000 to \$9,999	39	-	2	-	5	3	3	16	9	2	11
15 \$10,000 to \$49,999	23	-	3	-	-	2	-	8	1	7	6
16 \$50,000 or more	-	-	-	-	-	-	-	-	-	-	-
17 Median	500-	...	500-	500-	500-	500-	500-	500-	500-	500-	500-
Work Not Done By Household											
18 Total	6 566	53	246	104	89	270	402	1 557	1 721	2 131	1 158
19 Less than \$500	1 790	17	103	27	31	57	139	335	447	605	403
20 \$500 to \$999	923	29	53	13	20	56	50	233	220	287	182
21 \$1,000 to \$4,999	2 908	7	81	49	22	114	174	728	796	1 005	379
22 \$5,000 to \$9,999	693	-	9	14	11	25	31	185	193	190	124
23 \$10,000 to \$49,999	250	-	-	1	5	18	7	74	63	44	68
24 \$50,000 or more	3	-	-	-	-	-	-	1	1	-	1
25 Median	1 785	668	687	1 981	843	1 756	1 263	2 154	1 971	1 691	983
Number of Jobs²											
26 Total	17 804	165	781	388	370	942	1 107	4 004	4 609	5 584	3 607
27 Roof over entire home	2 703	4	90	52	61	109	183	623	688	872	520
28 All siding	437	-	17	5	7	22	30	125	178	103	31
29 All interior water pipes	227	1	27	9	9	15	26	41	60	65	62
30 Electrical wiring	164	-	11	3	10	45	14	48	53	45	18
31 Doors or windows	4 051	48	195	80	80	223	269	1 150	1 165	976	760
32 Plumbing fixtures (e.g., sinks or bathtubs)	1 910	45	141	41	47	106	134	358	469	620	462
33 Central air conditioning	1 108	13	32	19	20	48	58	93	234	695	83
34 Furnace, heat pump or boiler	1 231	16	30	31	16	74	73	384	371	309	167
35 Septic tank	189	-	15	6	6	23	12	55	41	58	15
36 Water heater	2 805	13	146	75	73	137	194	649	659	902	595
37 Dishwasher	1 600	14	37	29	20	82	56	321	368	494	417
38 Garbage disposal	1 402	11	40	37	19	57	58	157	323	445	477
Work Done By Household											
39 Total	5 763	61	360	187	144	295	366	1 113	1 463	1 747	1 440
40 Roof over entire home	431	-	29	17	19	18	26	95	107	134	95
41 All siding	86	-	10	2	2	6	5	25	24	28	8
42 All interior water pipes	71	-	9	6	2	9	9	14	25	18	13
43 Electrical wiring	50	-	2	-	6	13	7	5	14	25	5
44 Doors or windows	1 636	23	111	43	42	103	96	426	431	421	358
45 Plumbing fixtures (e.g., sinks or bathtubs)	977	18	72	25	27	45	83	158	251	306	261
46 Central air conditioning	104	-	8	3	-	3	8	11	12	74	7
47 Furnace, heat pump or boiler	106	10	10	2	6	5	4	33	31	22	19
48 Septic tank	22	-	2	3	-	5	5	2	4	9	7
49 Water heater	949	2	72	45	27	37	68	148	245	309	246
50 Dishwasher	625	9	22	16	9	30	30	133	150	184	158
51 Garbage disposal	707	-	13	25	3	21	26	63	168	214	261
Work Not Done By Household											
52 Total	10 387	102	361	175	187	585	617	2 509	2 734	3 316	1 828
53 Roof over entire home	1 938	4	53	31	33	76	118	465	487	634	353
54 All siding	295	-	4	3	4	14	23	82	131	60	21
55 All interior water pipes	141	-	19	3	5	3	13	24	33	42	43
56 Electrical wiring	94	-	7	3	5	24	6	34	36	15	10
57 Doors or windows	2 150	25	68	30	31	112	145	638	670	486	356
58 Plumbing fixtures (e.g., sinks or bathtubs)	796	27	54	12	15	53	41	180	179	270	167
59 Central air conditioning	884	13	24	12	15	46	48	74	197	552	61
60 Furnace, heat pump or boiler	970	7	14	27	8	61	58	303	301	243	124
61 Septic tank	128	-	13	4	4	18	6	41	36	45	6
62 Water heater	1 613	11	66	27	44	96	110	428	368	531	286
63 Dishwasher	810	6	15	9	9	50	21	155	181	250	225
64 Garbage disposal	566	11	24	12	13	33	27	85	115	189	177

¹The sum of the estimates for work done by household plus work not done by household will not add to total. See appendix A.

²The total number of jobs may be greater than the sum of jobs done/not done by household since the total may also include jobs that are not reported for type of worker.

Table 8-11. Maintenance, Repairs and Other Work—In Suburbs—Owner Occupied Units

[Numbers in thousands. Consistent with the 1990 Census. ... means not applicable or sample too small. - means zero or rounds to zero]

Characteristics	Total occupied units	Housing unit characteristics				Household characteristics		Regions			
		New construction 4 yrs	Mobile homes	Physical problems		Moved in past year	Below poverty level	North-east	Midwest	South	West
				Severe	Mod-erate						
1 Total	32 880	2 795	2 343	555	742	2 597	2 571	7 724	7 785	11 117	6 254
Maintenance and Repairs											
Amount Spent¹											
2 Total.....	3 291	41	226	65	91	199	236	797	798	1 049	647
3 Less than \$500.....	1 727	23	166	28	49	104	148	380	438	580	329
4 \$500 to \$999.....	602	9	17	16	11	29	46	178	164	153	107
5 \$1,000 to \$4,999.....	886	9	43	18	31	61	37	222	189	281	195
6 \$5,000 to \$9,999.....	64	-	-	2	-	4	5	14	5	28	16
7 \$10,000 to \$49,999.....	12	-	-	-	-	1	-	3	2	7	-
8 \$50,000 or more.....	-	-	-	-	-	-	-	-	-	-	-
9 Median.....	500-	...	500-	635	500-	500-	500-	552	500-	500-	500-
Work Done By Household.....											
10 Total.....	1 502	25	144	30	49	95	107	326	416	470	290
11 Less than \$500.....	1 128	15	121	20	34	70	83	241	314	357	216
12 \$500 to \$999.....	188	6	10	10	6	11	11	53	50	43	42
13 \$1,000 to \$4,999.....	176	4	12	1	10	12	12	29	52	65	30
14 \$5,000 to \$9,999.....	6	-	-	-	-	2	-	2	-	2	2
15 \$10,000 to \$49,999.....	3	-	-	-	-	-	-	-	-	3	-
16 \$50,000 or more.....	-	-	-	-	-	-	-	-	-	-	-
17 Median.....	500-	...	500-	...	...	500-	500-	500-	500-	500-	500-
Work Not Done By Household.....											
18 Total.....	1 854	13	81	32	47	114	130	483	405	602	363
19 Less than \$500.....	678	5	49	8	20	44	69	149	150	254	125
20 \$500 to \$999.....	407	3	5	7	7	18	35	126	110	110	60
21 \$1,000 to \$4,999.....	705	6	27	14	19	49	21	192	130	210	164
22 \$5,000 to \$9,999.....	57	-	-	2	-	2	5	12	5	25	14
23 \$10,000 to \$49,999.....	7	-	-	-	-	1	-	3	2	2	-
24 \$50,000 or more.....	-	-	-	-	-	-	-	-	-	-	-
25 Median.....	806	...	500-	...	...	865	500-	865	738	714	976
Number of Jobs²											
26 Total.....	5 794	91	448	100	202	478	409	1 422	1 384	1 908	1 081
27 Replaced some siding.....	363	6	21	7	7	10	24	102	71	145	46
28 Replaced some interior water pipes.....	1 039	15	113	21	51	107	82	248	301	321	169
29 Replaced fuse boxes or breaker switches.....	1 048	11	57	31	39	108	78	268	238	306	216
30 Replaced insulation.....	286	1	31	6	6	23	24	79	65	98	44
31 Replaced finished flooring.....	2 490	51	159	26	67	190	153	528	550	872	540
32 Replaced ceiling tiles.....	395	3	48	9	23	28	26	127	112	113	43
33 Replaced furnace/heating equipment parts.....	174	4	18	-	9	11	23	49	48	53	24
Work Done By Household.....											
34 Total.....	2 022	33	232	41	86	174	147	440	544	660	379
35 Less than \$500.....	71	3	7	-	2	2	2	15	17	28	11
36 Replaced some interior water pipes.....	308	1	43	8	14	38	35	48	114	103	43
37 Replaced fuse boxes or breaker switches.....	303	-	22	11	15	25	19	64	63	112	65
38 Replaced insulation.....	165	1	26	6	4	18	19	53	42	50	19
39 Replaced finished flooring.....	901	25	89	8	36	74	55	182	220	291	209
40 Replaced ceiling tiles.....	224	-	34	8	15	16	14	63	77	61	23
41 Replaced furnace/heating equipment parts.....	50	3	10	-	-	1	3	14	12	16	8
Work Not Done By Household.....											
42 Total.....	2 816	31	120	42	77	239	187	741	645	871	558
43 Less than \$500.....	140	-	5	5	4	5	12	41	29	47	22
44 Replaced some interior water pipes.....	381	3	16	3	18	33	14	113	110	79	78
45 Replaced fuse boxes or breaker switches.....	628	9	28	16	17	75	49	192	151	156	129
46 Replaced insulation.....	107	-	5	-	2	5	4	24	21	43	19
47 Replaced finished flooring.....	1 308	17	55	17	27	99	82	285	272	472	279
48 Replaced ceiling tiles.....	144	-	7	1	6	12	9	55	29	41	19
49 Replaced furnace/heating equipment parts.....	109	2	4	-	5	10	17	31	33	33	13
Other Jobs											
Amount Spent¹											
50 Total.....	2 187	97	110	53	68	172	113	524	501	656	506
51 Less than \$500.....	584	20	55	8	25	43	33	133	153	178	121
52 \$500 to \$999.....	465	32	22	9	21	45	28	127	113	122	104
53 \$1,000 to \$4,999.....	872	36	28	24	15	74	36	229	186	272	185
54 \$5,000 to \$9,999.....	144	2	3	8	5	5	11	19	31	38	56
55 \$10,000 to \$49,999.....	97	5	2	4	-	5	-	13	12	40	31
56 \$50,000 or more.....	26	-	-	-	2	-	5	2	6	8	10
57 Median.....	1 203	936	500-	2 585	722	970	924	1 037	930	1 428	1 625
Work Done By Household.....											
58 Total.....	651	28	46	25	34	60	38	114	157	211	168
59 Less than \$500.....	350	14	35	8	21	29	18	49	96	129	76
60 \$500 to \$999.....	134	7	10	3	8	12	12	32	33	30	39
61 \$1,000 to \$4,999.....	121	4	1	8	-	14	3	31	18	33	39
62 \$5,000 to \$9,999.....	28	-	-	5	2	-	-	-	3	13	11
63 \$10,000 to \$49,999.....	10	3	-	-	-	-	-	2	5	3	-
64 \$50,000 or more.....	7	-	-	-	2	-	3	-	2	2	-
65 Median.....	500-	...	...	...	...	519	...	629	500-	500-	605
Work Not Done By Household.....											
66 Total.....	1 572	69	67	29	40	115	80	411	351	457	353
67 Less than \$500.....	262	6	22	-	7	19	20	87	64	55	56
68 \$500 to \$999.....	337	25	12	6	13	27	16	97	77	99	64
69 \$1,000 to \$4,999.....	754	33	27	16	17	60	33	195	173	236	150
70 \$5,000 to \$9,999.....	116	2	3	3	3	5	9	19	27	25	45
71 \$10,000 to \$49,999.....	85	3	2	4	-	5	-	11	6	37	31
72 \$50,000 or more.....	18	-	-	-	-	-	2	2	3	5	7
73 Median.....	1 995	1 396	957	...	...	1 781	1 554	1 443	1 799	2 261	2 519

Table 8-11. Maintenance, Repairs and Other Work—In Suburbs—Owner Occupied Units—Con.

[Numbers in thousands. Consistent with the 1990 Census. ... means not applicable or sample too small. - means zero or rounds to zero]

Characteristics	Total occupied units	Housing unit characteristics				Household characteristics		Regions			
		New construction 4 yrs	Mobile homes	Physical problems		Moved in past year	Below poverty level	North-east	Midwest	South	West
				Severe	Moderate						
Other Jobs—Con.											
Number of Jobs²											
1 Total	2 559	113	134	61	80	203	137	603	589	782	584
2 Major repairs from a major disaster	882	24	56	15	18	20	50	89	107	303	183
3 Carpeted over finished floor	642	9	18	14	20	61	35	222	179	140	101
4 Other major improvements inside the home	1 235	80	60	31	42	122	51	292	303	339	300
5 Work Done By Household	716	28	60	28	34	75	46	123	171	233	188
6 Major repairs from a major disaster	153	3	19	8	9	12	17	17	24	63	49
7 Carpeted over finished floor	124	-	13	2	7	16	14	28	38	46	12
8 Other major improvements inside the home	439	25	28	18	17	47	15	78	109	124	127
9 Work Not Done By Household	1 714	72	69	31	48	124	86	448	384	495	388
10 Major repairs from a major disaster	456	13	34	7	6	8	33	57	76	205	118
11 Carpeted over finished floor	472	3	6	10	13	42	21	181	124	88	79
12 Other major improvements inside the home	785	55	30	13	29	74	32	210	184	203	188

¹The sum of the estimates for work done by household plus work not done by household will not add to total. See appendix A.

²The total number of jobs may be greater than the sum of jobs done/not done by household since the total may also include jobs that are not reported for type of worker.

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Table 9-1. General Characteristics by Family Type—Outside Metropolitan Statistical Areas—

[Numbers in thousands. Consistent with the 1990 Census. ... 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				
		Total	With own children under 18			Hhldr of Hispanic origin			Total	With own children under 18			Hhldr of Hispanic origin
			Total	Total	Race of householder	White	Black	White		Black	Race of householder		
Total	White	Black	Hhldr of Hispanic origin	Total	White	Black	Hhldr of Hispanic origin	Total	White	Black	Hhldr of Hispanic origin		
1 Total	21 586	15 432	12 090	5 222	4 846	268	245	980	468	430	29	19	
Tenure													
2 Owner occupied	15 855	12 164	10 208	4 118	3 875	186	141	695	293	279	9	10	
3 Percent of all occupied	73.4	78.8	84.4	78.8	80.0	69.3	57.3	70.9	62.7	64.9	31.2	51.0	
4 Renter occupied	5 731	3 268	1 881	1 105	971	82	105	285	175	151	20	9	
Units in Structure													
5 1, detached	15 688	11 905	9 784	4 170	3 917	184	166	714	311	291	13	11	
6 1, attached	438	258	173	78	72	2	5	11	3	-	3	-	
7 2 to 4	1 396	727	363	141	114	20	13	67	40	37	3	-	
8 5 to 9	486	227	98	44	31	8	3	29	20	14	6	-	
9 10 to 19	313	108	50	22	20	-	-	6	2	2	-	-	
10 20 to 49	208	42	29	10	6	5	-	5	5	5	-	-	
11 50 or more	125	12	3	3	3	-	-	-	-	-	-	-	
12 Mobile home or trailer	2 931	2 153	1 609	755	683	49	59	148	87	81	3	8	
Year Structure Built¹													
13 1995 to 1999	192	152	112	43	41	-	-	-	-	-	-	-	
14 1990 to 1994	1 694	1 373	1 104	574	528	36	19	76	37	-	-	-	
15 1985 to 1989	1 438	1 103	902	403	376	24	8	57	49	37	3	-	
16 1980 to 1984	1 526	1 132	885	404	368	27	18	45	23	23	3	9	
17 1975 to 1979	2 787	2 142	1 721	794	733	36	37	160	97	63	6	2	
18 1970 to 1974	2 264	1 615	1 225	487	453	25	34	112	30	26	3	2	
19 1960 to 1969	2 681	1 887	1 519	540	506	26	19	85	43	36	6	4	
20 1950 to 1959	2 183	1 512	1 186	426	385	30	35	96	41	36	2	1	
21 1940 to 1949	1 567	1 021	762	302	277	16	25	64	25	20	5	4	
22 1930 to 1939	1 371	875	661	351	311	27	25	75	30	30	2	1	
23 1920 to 1929	1 085	732	571	268	261	7	13	54	19	19	-	3	
24 1919 or earlier	2 799	1 888	1 443	631	608	14	13	156	74	72	2	2	
25 Median	1967	1969	1969	1971	1971	1973	1966	1965	1970	1970	...	...
Age of Householder													
26 Under 25 years	1 002	619	384	201	185	4	29	49	31	21	9	-	
27 25 to 29	1 460	1 134	837	569	519	36	33	59	28	25	3	2	
28 30 to 34	2 138	1 780	1 238	1 015	947	47	38	141	121	113	3	9	
29 35 to 44	4 506	3 680	2 836	2 254	2 099	113	83	271	204	188	11	8	
30 45 to 54	3 831	3 022	2 474	1 987	1 875	55	47	171	79	77	2	8	
31 55 to 64	2 893	2 117	1 801	1 175	107	8	15	113	4	4	-	-	
32 65 to 74	3 134	1 992	1 667	16	8	4	4	106	1	1	-	-	
33 75 years and over	2 622	1 087	852	4	4	-	-	69	-	-	-	-	
34 Median	49	47	48	39	39	39	38	44	38	38	...	...
Persons 65 Years Old and Over													
35 None	15 492	12 032	9 369	5 166	4 799	261	240	762	459	424	26	19	
36 1 person	4 077	1 400	828	49	39	7	3	157	9	6	3	-	
37 2 persons or more	2 017	1 999	1 892	8	8	-	2	60	-	-	-	-	
Persons													
38 1 person	5 366	...	...	...	...	...	...	460	95	89	6	6
39 2 persons	7 627	7 032	5 546	...	...	...	...	...	...	...	...	...
40 3 persons	3 453	3 328	2 370	1 469	1 369	87	46	243	168	156	9	6	
41 4 persons	3 172	3 124	2 617	2 348	2 202	109	93	142	103	88	12	2	
42 5 persons	1 287	1 270	1 037	945	869	51	55	88	69	67	2	2	
43 6 persons	487	485	382	336	310	14	37	32	26	23	2	3	
44 7 persons or more	194	194	139	125	104	7	15	16	7	7	-	-	
45 Median	2.2	2.7	2.7	4.0	4.0	3.9	4.3	2.6	3.3	3.3	...	...
Rooms													
46 1 room	27	6	4	3	3	-	3	-	-	-	-	-	
47 2 rooms	120	13	5	2	2	-	-	3	-	-	-	-	
48 3 rooms	1 195	225	160	42	36	-	-	6	3	3	-	-	
49 4 rooms	3 756	2 206	1 439	512	452	45	55	173	97	84	14	6	
50 5 rooms	5 284	3 727	2 788	1 085	952	93	79	303	131	120	7	2	
51 6 rooms	5 053	3 988	3 190	1 383	1 308	49	58	216	100	90	9	4	
52 7 rooms	3 075	2 574	2 137	955	896	48	26	152	63	63	9	5	
53 8 rooms	1 653	1 409	1 230	645	612	26	10	79	41	38	-	2	
54 9 rooms	780	685	605	341	311	7	3	28	16	16	-	-	
55 10 rooms or more	644	599	532	255	253	-	5	19	12	12	-	-	
56 Median	5.6	5.9	6.0	6.2	6.2	5.4	5.2	5.5	5.5	5.5	...	...
Persons Per Room													
57 0.50 or less	15 529	9 591	7 610	1 483	1 416	52	26	619	200	185	9	12	
58 0.51 to 1.00	5 685	5 472	4 228	3 511	3 235	199	156	335	250	231	17	5	
59 1.01 to 1.50	344	339	233	212	186	12	58	25	19	14	2	2	
60 1.51 or more	30	30	19	16	9	5	6	-	-	-	-	-	

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

Occupied Units

Family households—Con.					Nonfamily households							
Female householder, no husband present												
Total	With own children under 18				Hhldr of Hispanic origin	Total	Living alone				Other nonfamily	
	Total	Race of householder		Total			Male		Female		Male	Female
		White	Black				Total	65 and over	Total	65 and over		
2 362	1 473	1 097	291	81	6 155	1 975	519	3 391	2 068	502	287	1
1 261	557	460	79	23	3 691	1 095	389	2 212	1 506	234	151	2
53.4	37.8	42.0	27.3	28.0	60.0	55.4	75.0	65.2	72.8	46.6	52.6	3
1 101	917	636	211	58	2 464	880	130	1 180	563	268	136	4
1 427	758	574	120	41	3 784	1 122	348	2 206	1 482	289	167	5
74	57	43	13	—	180	64	11	91	45	19	7	6
297	252	163	85	19	669	227	23	295	121	94	53	7
100	88	62	23	8	259	104	21	139	49	5	10	8
52	40	37	—	3	205	87	15	99	45	17	2	9
8	3	3	—	—	166	50	11	103	72	8	5	10
9	6	6	—	—	114	25	16	89	73	—	—	11
396	269	208	50	10	778	296	74	370	180	69	43	12
40	40	40	—	—	40	13	3	14	1	10	3	13
193	138	116	19	7	321	86	12	172	86	29	34	14
144	106	81	23	4	335	130	31	168	82	32	5	15
202	164	99	37	15	394	109	43	243	111	34	8	16
261	162	106	36	15	644	208	34	351	194	64	21	17
278	162	119	41	—	648	222	51	340	227	52	34	18
283	160	113	34	9	795	265	87	427	268	85	38	19
230	119	97	22	14	671	180	51	424	291	52	15	20
195	113	77	29	9	546	169	56	301	204	35	40	21
139	73	56	16	4	497	178	49	275	189	32	12	22
107	57	45	12	4	353	123	39	202	130	6	21	23
289	178	148	22	1	911	291	63	473	313	91	55	24
1968	1971	1971	1971	1970	1961	1962	1960	1960	1957	1965	1960	25
186	165	93	51	13	382	150	—	76	—	90	66	26
238	233	171	56	20	327	143	—	79	—	79	26	27
401	364	304	53	11	357	179	—	83	—	70	25	28
572	478	372	89	28	826	429	—	244	—	98	54	29
377	184	135	34	4	809	334	—	353	—	78	44	30
203	24	19	2	6	776	221	—	488	—	33	34	31
219	4	—	4	—	1 142	272	272	821	821	28	21	32
165	2	—	—	—	1 535	247	247	1 247	1 247	26	16	33
41	34	35	34	33	60	48	75	70	75+	36	40	34
1 900	1 451	1 078	287	81	3 460	1 456	—	1 323	—	442	239	35
415	22	18	4	—	2 677	519	519	2 068	—	44	45	36
46	—	—	—	—	18	—	—	—	—	15	3	37
—	—	—	—	—	5 366	1 975	519	3 391	2 068	—	—	38
1 026	464	348	95	16	595	—	—	—	—	349	255	39
714	515	409	93	14	127	—	—	—	—	104	23	40
366	296	216	53	20	47	—	—	—	—	41	6	41
146	110	72	30	14	17	—	—	—	—	15	2	42
71	59	35	13	8	2	—	—	—	—	2	—	43
39	29	17	8	8	—	—	—	—	—	—	—	44
2.7	3.0	3.0	3.0	4.0	1.5	—	—	—	—	2.2	2.1	45
2	2	—	2	—	21	16	—	4	3	—	—	46
6	3	3	—	3	107	65	9	37	19	2	3	47
59	41	32	5	4	971	407	71	513	275	29	21	48
594	453	336	102	29	1 550	498	142	829	465	139	84	49
635	392	247	104	19	1 558	380	111	928	579	162	88	50
582	346	282	49	15	1 066	334	110	592	416	79	61	51
285	146	116	20	10	500	157	44	279	193	47	17	52
100	42	35	7	—	244	81	22	127	65	28	7	53
52	26	26	—	—	95	29	9	58	38	5	3	54
47	22	20	2	—	45	8	2	23	15	11	2	55
5.3	5.1	5.2	4.9	4.7	4.8	4.5	4.8	4.8	5.0	5.0	4.9	56
1 362	667	535	109	18	5 938	1 958	519	3 387	2 065	354	239	57
909	730	518	160	40	212	16	—	4	3	144	48	58
81	68	40	20	20	5	—	—	—	—	5	—	59
11	9	4	2	4	—	—	—	—	—	—	—	60

Table 9-2. Financial Characteristics by Family Type—Outside Metropolitan Statistical Areas—

[Numbers in thousands. Consistent with the 1990 Census. ... 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				
		Total	With own children under 18					Hhldr of Hispanic origin	Total	With own children under 18			Hhldr of Hispanic origin
			Total	Total	Race of householder		Total			Total	Race of householder		
			White	Black				White	Black				
1 Total	21 586	15 432	12 090	5 222	4 846	268	245	980	468	430	29	19	
Household Income													
2 Less than \$5,000	1 360	730	398	152	139	4	6	54	28	19	8	-	
3 \$5,000 to \$9,999	2 502	884	442	98	93	5	15	53	19	13	3	-	
4 \$10,000 to \$14,999	2 243	1 297	612	210	173	26	19	101	43	32	8	4	
5 \$15,000 to \$19,999	1 909	1 280	886	301	253	24	59	79	37	31	6	-	
6 \$20,000 to \$24,999	2 095	1 523	1 122	414	378	20	32	99	50	47	3	10	
7 \$25,000 to \$29,999	2 068	1 550	1 220	497	437	46	18	114	53	53	-	-	
8 \$30,000 to \$34,999	1 424	1 103	913	416	385	29	31	98	41	41	-	-	
9 \$35,000 to \$39,999	1 270	1 062	878	438	395	30	14	90	37	35	-	3	
10 \$40,000 to \$49,999	2 063	1 742	1 520	788	760	18	11	113	60	60	-	-	
11 \$50,000 to \$59,999	1 463	1 316	1 187	616	592	24	14	62	34	34	-	-	
12 \$60,000 to \$79,999	1 691	1 553	1 408	701	677	20	17	73	37	37	-	-	
13 \$80,000 to \$99,999	632	581	536	245	234	7	1	17	8	8	-	-	
14 \$100,000 to \$119,999	309	288	280	115	103	10	2	6	2	2	-	-	
15 \$120,000 or more	559	523	488	232	226	6	4	22	18	18	-	-	
16 Median	26 654	32 053	36 437	41 085	42 231	31 534	23 573	29 604	30 467	32 592	...	...
As percent of poverty level:													
17 Less than 50 percent	1 394	946	482	208	190	7	13	71	36	21	11	4	
18 50 to 99	2 373	1 177	645	330	268	35	45	72	43	32	8	7	
19 100 to 149	2 729	1 757	1 191	545	498	29	69	126	55	55	-	-	
20 150 to 199	2 481	1 729	1 300	653	585	45	47	120	69	60	10	2	
21 200 percent or more	12 610	9 823	8 472	3 487	3 305	152	71	591	264	262	-	6	
Monthly Housing Costs													
22 Less than \$100	685	369	206	55	51	-	4	28	7	4	3	-	
23 \$100 to \$199	3 846	2 294	1 740	374	335	20	21	147	43	34	3	-	
24 \$200 to \$249	2 096	1 371	1 108	300	273	23	31	86	29	23	6	-	
25 \$250 to \$299	1 669	1 146	884	253	224	25	12	73	27	22	3	-	
26 \$300 to \$349	1 377	928	704	238	217	15	20	58	15	15	-	-	
27 \$350 to \$399	1 508	1 025	721	300	265	22	27	73	49	41	8	-	
28 \$400 to \$449	1 337	977	712	331	284	36	22	90	43	43	-	-	
29 \$450 to \$499	1 211	911	684	346	321	22	23	53	33	33	-	8	
30 \$500 to \$599	1 847	1 481	1 137	584	557	21	15	128	79	74	3	6	
31 \$600 to \$699	1 433	1 133	942	554	514	30	15	70	57	55	2	4	
32 \$700 to \$799	1 090	926	754	458	435	17	9	49	24	24	-	-	
33 \$800 to \$999	1 292	1 140	1 005	612	589	11	9	63	33	33	-	-	
34 \$1,000 to \$1,249	648	574	531	325	316	9	4	15	7	7	-	-	
35 \$1,250 to \$1,499	308	285	247	113	110	3	5	11	7	7	-	-	
36 \$1,500 or more	389	347	328	159	157	-	5	13	6	6	-	-	
37 No cash rent	852	524	385	222	198	13	24	22	9	9	-	-	
38 Mortgage payment not reported	-	-	-	-	-	-	-	-	-	-	-	-	
39 Median (excludes no cash rent)	373	416	434	552	564	431	391	408	476	494	...	...
Median Monthly Housing Costs For Owners													
40 Monthly costs including all mortgages plus maintenance costs	389	442	456	625	635	448	434	413	521	531	...	...
41 Monthly costs excluding 2nd and subsequent mortgages and maintenance costs	361	412	426	574	583	424	406	386	485	498	...	...
Monthly Housing Costs as Percent of Current Income¹													
42 Less than 5 percent	1 016	909	804	282	263	10	5	44	12	12	-	-	
43 5 to 9 percent	3 221	2 753	2 385	781	731	43	32	154	58	58	-	-	
44 10 to 14 percent	3 653	2 836	2 393	969	910	44	48	190	73	67	6	3	
45 15 to 19 percent	3 383	2 496	2 061	1 040	954	78	31	175	101	94	3	2	
46 20 to 24 percent	2 458	1 718	1 388	745	707	26	31	101	58	54	7	5	
47 25 to 29 percent	1 620	1 021	715	359	326	16	30	76	34	32	7	4	
48 30 to 34 percent	1 193	753	530	234	215	14	9	43	18	18	-	-	
49 35 to 39 percent	848	512	310	147	135	6	8	52	20	20	-	-	
50 40 to 49 percent	971	583	331	143	125	12	13	42	11	11	-	-	
51 50 to 59 percent	504	313	151	53	48	5	-	30	16	16	-	-	
52 60 to 69 percent	348	185	119	64	64	-	8	3	-	-	-	-	
53 70 to 99 percent	451	210	104	39	35	5	3	21	15	10	-	-	
54 100 percent or more ²	707	403	242	85	85	-	2	28	14	14	-	-	
55 Zero or negative income	361	216	172	59	50	-	2	18	10	5	-	-	
56 No cash rent	852	524	385	222	198	13	24	22	9	9	-	-	
57 Mortgage payment not reported	-	-	-	-	-	-	-	-	-	-	-	-	
58 Median (excludes 3 previous lines)	18	17	15	17	17	17	19	17	19	18	...	...
59 Median (excludes 4 lines before medians)	18	16	15	17	17	17	19	17	19	18	...	...

Occupied Units

Family households—Con.					Nonfamily households							
Female householder, no husband present												
Total	With own children under 18				Hhldr of Hispanic origin	Living alone					Other nonfamily	
	Total	Race of householder		Total		Male		Female		Male	Female	
		White	Black			Total	65 and over	Total	65 and over			
2 362	1 473	1 097	291	81	6 155	1 975	519	3 391	2 068	502	287	1
279	227	148	72	17	630	182	55	424	262	10	14	2
389	283	185	71	22	1 618	350	159	1 187	885	38	42	3
384	241	178	46	13	946	278	108	597	395	47	25	4
315	211	171	32	11	629	230	41	317	166	35	46	5
302	176	147	19	—	572	232	43	284	123	37	20	6
216	114	91	15	6	518	194	37	261	155	43	20	7
91	45	38	4	5	322	138	22	99	25	49	35	8
94	61	40	16	3	208	87	22	54	9	48	18	9
108	50	42	8	3	321	126	11	95	18	73	27	10
67	23	23	—	—	147	56	4	35	6	41	15	11
72	26	19	7	—	138	52	9	30	19	4	12	12
29	8	8	—	—	50	19	3	2	2	22	7	13
2	—	—	—	—	20	13	—	—	—	7	—	14
14	10	10	—	—	35	17	5	4	4	12	3	15
17 050	14 694	16 169	10 232	10 635	14 380	18 850	12 119	10 707	9 361	34 163	24 135	16
393	338	226	95	33	448	136	37	279	166	15	18	17
460	325	209	85	19	1 196	230	75	863	604	51	52	18
439	293	233	40	9	971	268	140	638	459	47	18	19
309	193	159	23	14	752	217	65	459	301	35	42	20
761	323	270	48	5	2 767	1 123	202	1 152	538	354	157	21
135	63	47	12	7	315	100	44	199	143	6	11	22
407	178	109	49	13	1 553	405	180	1 072	817	40	36	23
177	92	58	26	9	725	224	94	479	351	17	5	24
189	125	87	33	5	523	179	41	283	187	32	25	25
166	118	75	32	8	448	153	25	227	94	36	32	26
230	160	131	21	5	483	197	22	226	87	40	21	27
175	125	103	20	10	359	112	23	168	67	53	27	29
174	106	85	18	5	300	90	9	132	58	42	36	29
215	139	110	24	6	366	125	19	159	69	60	28	30
120	90	73	14	4	300	120	15	123	40	45	12	31
123	91	64	2	—	164	54	9	56	14	42	12	32
72	46	44	—	2	152	57	10	50	25	27	18	33
28	14	9	5	—	73	11	2	22	4	29	11	34
26	21	21	—	—	23	8	—	9	—	3	3	35
7	7	7	—	—	42	18	—	10	3	13	—	36
117	98	53	31	6	328	121	24	182	109	19	7	37
—	—	—	—	—	—	—	—	—	—	—	—	38
361	385	407	315	324	281	307	212	235	203	473	412	39
354	458	474	321	—	250	282	207	225	202	488	372	40
339	436	455	314	—	233	259	199	211	192	462	352	41
62	17	17	—	—	107	70	17	28	20	7	2	42
214	47	37	9	7	458	190	52	247	141	18	12	43
252	102	77	19	3	817	332	99	412	259	62	11	44
260	118	80	25	5	597	299	71	498	288	67	24	45
229	154	109	34	3	740	247	59	378	236	73	41	46
249	174	142	28	12	599	154	37	380	227	44	21	47
179	129	87	34	3	440	101	28	271	163	40	28	48
151	111	87	19	3	336	117	36	171	109	23	25	49
209	169	136	24	11	388	97	30	237	161	36	18	50
132	112	87	17	3	191	48	11	107	76	17	18	51
85	43	34	9	—	163	37	11	92	55	23	12	52
63	67	52	12	5	241	42	11	158	83	23	18	53
134	113	87	26	18	304	65	16	168	104	37	35	54
26	19	12	4	3	146	56	18	61	37	14	15	55
117	98	53	31	6	328	121	24	182	109	19	7	56
—	—	—	—	—	—	—	—	—	—	—	—	57
27	33	33	32	41	24	20	20	25	25	26	34	58
26	30	31	30	29	23	20	19	24	24	24	31	59

Table 9-2. Financial Characteristics by Family Type—Outside Metropolitan Statistical Areas—

[Numbers in thousands. Consistent with the 1990 Census. ... 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				
		Total	With own children under 18			Total	With own children under 18					
			Total	Race of householder			Hhldr of Hispanic origin	Total	Race of householder		Hhldr of Hispanic origin	
		White	Black			White		Black				
OWNER OCCUPIED UNITS												
1 Total.....	15 855	12 164	10 208	4 118	3 875	186	141	695	293	279	9	10
Value												
2 Less than \$10,000.....	817	534	367	163	139	14	11	35	19	18	-	-
3 \$10,000 to \$19,999.....	1 069	780	577	238	213	18	22	66	34	31	2	-
4 \$20,000 to \$29,999.....	1 054	743	585	247	230	14	9	59	34	28	3	5
5 \$30,000 to \$39,999.....	1 334	1 012	831	312	271	38	11	65	18	18	-	2
6 \$40,000 to \$49,999.....	1 475	1 068	868	326	294	28	13	55	31	27	3	-
7 \$50,000 to \$59,999.....	1 412	1 059	865	357	340	11	21	58	14	14	-	-
8 \$60,000 to \$69,999.....	1 534	1 184	1 038	444	410	29	12	65	29	26	-	-
9 \$70,000 to \$79,999.....	1 277	960	808	324	309	14	4	76	30	30	-	-
10 \$80,000 to \$99,999.....	2 069	1 657	1 445	657	632	15	14	68	27	27	-	-
11 \$100,000 to \$119,999.....	1 162	922	803	282	277	-	6	54	21	21	-	3
12 \$120,000 to \$149,999.....	1 084	930	816	336	333	3	8	53	25	25	-	-
13 \$150,000 to \$199,999.....	856	717	661	249	244	3	4	19	5	5	-	-
14 \$200,000 to \$249,999.....	335	284	259	95	95	-	5	13	3	3	-	-
15 \$250,000 to \$299,999.....	172	150	141	41	41	-	-	2	2	2	-	-
16 \$300,000 or more.....	205	165	144	47	47	-	-	7	2	2	-	-
17 Median.....	64 999	67 487	69 741	69 388	71 320	43 271	51 809	61 341	58 427	60 844	...	...

¹Beginning with 1989 this item uses current income in its calculation. See appendix A.

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

Occupied Units—Con.

Family households—Con.					Nonfamily households							
Female householder, no husband present												
Total	With own children under 18				Total	Living alone				Other nonfamily		Total
	Total	Race of householder		Hhldr of Hispanic origin		Male		Female		Male	Female	
		White	Black			Total	65 and over	Total	65 and over			
1 261	557	460	79	23	3 691	1 095	389	2 212	1 506	234	151	1
131	58	45	11	4	283	111	33	148	88	15	10	2
137	60	38	19	—	289	111	42	154	93	10	14	3
99	50	38	11	4	311	86	22	193	133	22	10	4
117	58	45	13	3	322	91	48	197	140	17	16	5
144	58	58	—	—	407	115	36	257	177	23	12	6
136	74	63	7	4	353	88	38	225	160	22	19	7
80	21	21	—	—	350	94	23	236	164	9	10	8
76	28	19	9	2	317	117	45	177	125	16	8	9
144	72	62	2	4	412	102	30	262	168	30	19	10
65	19	17	2	—	240	82	28	125	95	18	17	11
62	33	30	3	2	154	34	10	92	65	25	3	12
37	10	8	2	—	139	30	21	88	57	15	7	13
12	10	10	—	—	50	13	7	27	17	8	2	14
7	2	2	—	—	22	13	6	9	5	—	—	15
14	5	5	—	—	41	7	3	22	20	6	5	16
50 179	49 378	51 026	28 826	...	56 615	53 730	54 210	56 999	57 737	68 670	57 361	17

Table 9-3. Housing Quality by Family Type—Outside Metropolitan Statistical Areas—Occupied

[Numbers in thousands. Consistent with the 1990 Census. ... 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			
		Total	With own children under 18			With own children under 18			Total	With own children under 18		
			Total	Race of householder		Hhldr of Hispanic origin	Total	Race of householder		Hhldr of Hispanic origin		
		White	Black		White	Black		White	Black			
1 Total	21 586	15 432	12 090	5 222	4 846	268	245	980	468	430	29	19
Water Supply Stoppage												
2 With hot and cold piped water	21 485	15 388	12 064	5 213	4 839	266	245	978	468	430	29	19
3 No stoppage in last 3 months.....	20 341	14 570	11 381	4 873	4 515	283	238	918	436	398	29	19
4 With stoppage in last 3 months.....	917	684	572	297	288	—	5	55	32	32	—	—
5 No stoppage lasting 6 hours or more	314	235	211	114	111	—	—	9	6	6	—	—
6 1 time lasting 6 hours or more	445	327	261	125	121	—	—	34	23	23	—	—
7 2 times	49	35	32	23	23	—	—	7	3	3	—	—
8 3 times	38	33	18	11	9	—	—	3	—	—	—	—
9 4 times or more.....	38	32	28	16	16	—	—	2	—	—	—	—
10 Number of times not reported	33	23	23	8	8	—	—	—	—	—	—	—
11 Stoppage not reported.....	227	133	112	43	36	2	2	5	—	—	—	—
Flush Toilet Breakdowns												
12 With one or more flush toilets.....	21 488	15 389	12 063	5 208	4 834	266	245	975	468	430	29	19
13 With at least one working toilet at all times in last 3 months.....	20 421	14 606	11 513	4 909	4 570	241	220	913	433	396	29	15
14 None working some time in last 3 months.....	958	709	493	276	245	22	22	57	33	31	—	4
15 No breakdowns lasting 6 hours or more	252	178	126	72	63	7	13	10	6	6	—	—
16 1 time lasting 6 hours or more	472	362	244	139	126	11	5	35	25	23	—	4
17 2 times	90	67	44	36	29	4	2	3	—	—	—	—
18 3 times	25	18	14	9	6	—	—	—	—	—	—	—
19 4 times or more.....	26	19	15	5	5	—	—	2	—	—	—	—
20 Number of times not reported	95	64	50	17	17	—	—	7	3	3	—	—
21 Breakdowns not reported	109	74	57	23	19	2	3	5	2	2	—	—
Sewage Disposal Breakdowns												
22 With public sewer.....	11 228	7 243	5 281	2 321	2 084	174	131	516	259	229	26	8
23 No breakdowns in last 3 months.....	11 030	7 110	5 196	2 272	2 042	167	128	512	257	229	26	8
24 With breakdowns in last 3 months.....	198	133	85	48	42	6	2	4	2	—	—	—
25 No breakdowns lasting 6 hours or more	63	40	31	20	17	2	2	2	—	—	—	—
26 1 time lasting 6 hours or more	101	68	44	26	22	4	—	2	2	—	—	—
27 2 times	21	14	9	3	3	—	—	—	—	—	—	—
28 3 times	5	5	—	—	—	—	—	—	—	—	—	—
29 4 times or more.....	7	4	—	—	—	—	—	—	—	—	—	—
30 With septic tank or cesspool.....	10 264	8 148	6 784	2 890	2 753	92	115	459	209	201	3	11
31 No breakdowns in last 3 months.....	10 102	8 023	6 689	2 845	2 710	92	115	453	207	199	3	11
32 With breakdowns in last 3 months.....	162	125	95	45	43	—	—	6	2	2	—	—
33 No breakdowns lasting 6 hours or more	40	34	24	16	16	—	—	4	—	—	—	—
34 1 time lasting 6 hours or more	112	86	71	29	27	—	—	2	2	2	—	—
35 2 times	5	3	—	—	—	—	—	—	—	—	—	—
36 3 times	2	2	—	—	—	—	—	—	—	—	—	—
37 4 times or more.....	2	—	—	—	—	—	—	—	—	—	—	—
Heating Problems												
38 With heating equipment and occupied last winter.....	19 618	14 151	11 236	4 794	4 443	257	222	867	394	362	26	8
39 Not uncomfortably cold for 24 hours or more last winter	18 585	13 418	10 692	4 491	4 179	229	201	807	357	324	26	5
40 Uncomfortably cold for 24 hours or more last winter ¹	991	699	517	295	258	26	21	55	35	35	—	3
41 Equipment breakdowns.....	289	205	155	99	93	6	7	11	6	6	—	—
42 No breakdowns lasting 6 hours or more	8	8	4	4	4	—	—	4	2	2	—	—
43 1 time lasting 6 hours or more	179	132	100	61	56	6	4	6	5	5	—	—
44 2 times	55	43	34	27	27	—	—	—	—	—	—	—
45 3 times	18	8	3	1	1	—	—	—	—	—	—	—
46 4 times or more.....	19	8	8	2	2	—	—	—	—	—	—	—
47 Number of times not reported	10	5	5	2	2	—	—	2	—	—	—	—
48 Other causes.....	742	516	377	207	178	18	17	46	29	29	—	3
49 Utility interruption.....	269	221	177	106	94	9	3	19	13	13	—	3
50 Inadequate heating capacity.....	175	108	73	30	26	2	5	9	3	3	—	—
51 Inadequate insulation.....	91	52	30	19	15	2	5	7	3	3	—	—
52 Other	181	120	84	45	39	2	5	11	7	7	—	—
53 Not reported	27	14	14	7	5	2	—	—	—	—	—	—
54 Reason for discomfort not reported.....	5	5	5	5	2	2	—	—	—	—	—	—
55 Discomfort not reported.....	42	33	27	8	6	2	—	5	3	3	—	—
Selected Deficiencies¹												
56 Signs of rats in last 3 months	604	438	274	164	136	16	24	38	13	13	—	—
57 Holes in floors.....	281	197	116	75	68	2	9	16	8	5	—	—
58 Open cracks or holes (interior).....	949	682	441	276	241	21	24	50	22	19	3	2
59 Broken plaster or peeling paint (interior).....	860	560	377	240	214	15	23	45	16	10	7	—
60 No electrical wiring.....	22	19	17	14	14	—	—	—	—	—	—	—
61 Exposed wiring.....	412	254	172	87	87	—	11	22	15	15	—	—
62 Rooms without electric outlets.....	498	295	195	108	100	3	11	25	10	10	—	—
Selected Amenities¹												
63 Porch, deck, balcony, or patio	17 279	12 791	10 218	4 390	4 138	190	153	800	400	373	23	19
64 Not reported	55	38	35	9	6	3	3	3	3	3	—	—
65 Telephone available.....	20 153	14 500	11 550	4 891	4 552	249	206	886	414	388	17	11
66 Usable fireplace.....	5 526	4 447	3 848	1 513	1 457	42	36	227	113	113	—	—
67 Separate dining room.....	9 147	7 183	5 966	2 670	2 538	92	87	410	194	181	6	7
68 With 2 or more living rooms or recreation rooms, etc.....	6 163	5 091	4 407	1 956	1 866	77	39	270	114	106	6	3
69 Garage or carport included with home	12 311	9 400	7 960	3 213	3 073	100	113	519	217	207	3	5
70 Not included	9 247	6 014	4 117	2 000	1 763	168	132	458	251	222	19	14
71 Offstreet parking included.....	7 940	5 159	3 540	1 738	1 522	152	122	396	219	197	26	14
72 Offstreet parking not reported.....	92	49	24	18	18	—	—	7	5	5	—	—
73 Garage or carport not reported.....	28	18	13	10	10	—	—	3	—	—	—	—

Units

Family households—Con.					Nonfamily households							
Female householder, no husband present					Living alone							
Total	With own children under 18			Hhldr of Hispanic origin	Total	Living alone				Other nonfamily		
	Total	Race of householder				Total	Male		Female		Male	Female
		White	Black				Total	65 and over	Total	65 and over		
2 362	1 473	1 097	291	81	6 155	1 975	519	3 391	2 068	502	287	1
2 346	1 471	1 097	289	81	6 097	1 941	511	3 374	2 056	499	282	2
2 272	1 432	1 066	281	73	5 770	1 816	483	3 198	1 968	490	266	3
57	30	22	8	5	233	88	19	126	62	9	9	4
15	6	4	2	2	79	35	9	42	21	7	6	5
31	21	15	6	3	118	46	6	60	35	7	7	6
1	1	1	—	—	14	5	2	7	2	—	—	7
8	2	2	—	—	5	—	—	5	—	—	—	8
2	—	—	—	—	6	—	—	6	—	—	—	9
—	—	—	—	—	11	2	2	6	4	—	—	10
16	9	9	—	3	93	37	9	50	26	—	7	11
2 351	1 471	1 094	291	81	6 099	1 942	511	3 378	2 062	497	282	12
2 180	1 355	1 025	260	73	5 815	1 850	495	3 223	1 983	479	263	13
159	106	64	27	8	249	76	11	136	67	18	19	14
42	35	17	8	3	73	25	3	43	25	6	—	15
84	47	33	14	3	110	31	7	52	23	10	17	16
20	15	9	—	3	23	4	—	14	7	2	2	17
5	5	—	—	—	6	2	—	4	2	—	—	18
2	—	—	—	—	6	4	—	2	—	—	—	19
7	5	—	—	—	31	9	2	21	10	—	—	20
12	10	5	4	—	35	16	4	19	12	—	—	21
1 446	966	676	213	63	3 985	1 210	282	2 278	1 401	312	185	22
1 402	941	663	204	56	3 920	1 198	281	2 240	1 385	302	180	23
44	25	14	9	7	65	12	2	38	15	10	5	24
7	4	4	—	—	23	3	—	12	7	8	—	25
22	11	6	5	4	33	7	2	19	6	2	5	26
5	3	—	—	—	6	2	—	4	2	—	—	27
5	3	—	—	—	—	—	—	—	—	—	—	28
4	2	—	—	—	3	—	—	3	—	—	—	29
905	505	418	77	18	2 117	735	228	1 100	661	184	97	30
881	487	400	77	16	2 079	718	222	1 082	651	184	95	31
24	18	18	—	3	37	17	6	18	11	—	3	32
6	—	—	—	—	7	5	—	2	2	—	—	33
13	13	13	—	—	26	10	4	14	7	—	3	34
3	3	3	—	—	2	—	—	2	2	—	—	35
2	2	2	—	—	—	—	—	—	—	—	—	36
—	—	—	—	—	2	2	2	—	—	—	—	37
2 048	1 207	890	242	70	5 467	1 710	497	3 188	2 024	363	206	38
1 920	1 123	830	225	65	5 167	1 619	487	3 032	1 952	343	173	39
127	84	60	17	5	292	89	8	150	66	20	33	40
39	28	23	3	—	84	30	4	27	8	9	17	41
—	—	—	—	—	47	12	—	—	—	—	—	42
25	18	15	3	—	12	8	3	7	8	7	17	43
9	5	5	—	—	10	3	—	—	—	—	—	44
5	5	3	—	—	10	5	1	5	—	—	—	45
—	—	—	—	—	5	—	—	—	—	—	—	46
—	—	—	—	—	2	—	—	—	—	2	—	47
93	59	40	14	5	227	71	4	127	57	13	16	48
26	12	10	2	—	47	9	—	36	12	—	2	49
27	21	7	12	4	67	26	2	33	15	5	3	50
15	15	15	—	1	39	5	—	28	10	5	5	51
26	11	9	—	—	60	27	—	23	16	4	7	52
—	—	—	—	—	13	4	—	7	4	—	2	53
—	—	—	—	—	—	—	—	—	—	—	—	54
—	—	—	—	—	9	2	2	6	6	—	—	55
126	71	38	29	8	166	63	9	84	38	10	9	56
65	36	24	9	3	84	36	10	29	14	14	4	57
191	146	98	38	19	267	112	21	105	35	28	22	58
138	114	69	32	6	299	121	28	115	55	39	24	59
3	—	—	—	—	2	—	—	—	—	—	—	60
60	47	35	13	8	158	60	8	79	42	9	10	61
75	46	28	18	6	202	77	22	104	59	6	16	62
1 773	1 033	808	190	51	4 488	1 354	371	2 538	1 563	371	226	63
—	—	—	—	—	17	4	2	13	8	—	—	64
2 064	1 225	955	224	56	5 654	1 756	474	3 214	2 012	437	247	65
372	195	168	27	9	1 079	280	77	650	405	98	50	66
807	465	375	80	17	1 964	529	144	1 158	740	173	104	67
415	198	173	24	4	1 072	311	112	654	446	70	37	68
920	462	395	30	22	2 911	843	275	1 691	1 192	244	134	69
1 439	1 010	701	261	59	3 234	1 128	240	1 695	871	258	153	70
1 224	854	612	200	50	2 781	975	210	1 449	724	231	127	71
18	16	9	5	—	44	24	6	20	14	—	—	72
3	1	1	—	—	10	4	4	6	6	—	—	73

Table 9-3. Housing Quality by Family Type—Outside Metropolitan Statistical Areas—Occupied

[Numbers in thousands. Consistent with the 1990 Census. ... means not applicable or sample too small. - means zero or rounds to zero]

Characteristics	All households	Family households										
		Total	Married couple					Male householder, no wife present				
			Total	With own children under 18			Hhldr of Hispanic origin	Total	With own children under 18			Hhldr of Hispanic origin
				Total	Race of householder				Total	Race of householder		
	White	Black		White	Black		White	Black				
Overall Opinion of Structure												
1 1 (worst).....	120	77	30	13	8	5	-	-	-	-	-	
2 2.....	92	54	34	21	19	-	2	-	-	-	-	
3 3.....	166	97	67	37	32	3	9	2	2	-	-	
4 4.....	255	158	110	59	48	9	8	8	5	3	-	
5 5.....	1 350	876	606	275	241	29	29	96	44	38	6	
6 6.....	1 142	785	558	272	249	18	13	66	35	35	2	
7 7.....	2 317	1 671	1 235	670	634	29	33	139	75	71	2	
8 8.....	5 147	3 716	2 882	1 353	1 253	73	45	251	131	123	6	
9 9.....	2 992	2 219	1 823	858	818	35	25	123	55	52	3	
10 10 (best).....	7 785	5 656	4 649	1 635	1 519	66	96	273	111	101	5	
11 Not reported.....	220	123	95	28	25	2	-	13	6	3	-	
Neighborhood Conditions												
12 With neighborhood.....	20 794	14 902	11 647	5 020	4 659	264	229	937	453	418	26	
13 No problems.....	14 400	10 151	7 960	3 251	3 001	187	153	679	305	275	23	
14 With problems ¹	6 233	4 631	3 602	1 736	1 629	72	73	248	142	137	3	
15 Crime.....	455	318	212	105	95	9	4	15	7	7	-	
16 Noise.....	1 218	835	618	298	265	23	12	25	7	7	-	
17 Traffic.....	1 338	989	760	418	390	20	12	64	35	32	3	
18 Litter or housing deterioration.....	738	542	439	196	172	14	13	20	5	2	3	
19 Poor city or county services.....	212	189	147	61	55	6	2	15	13	10	3	
20 Undesirable commercial, institutional, industrial.....	219	163	126	32	30	2	2	12	12	12	-	
21 People.....	2 001	1 464	1 091	577	538	20	22	60	43	41	-	
22 Other.....	1 803	1 395	1 122	516	501	15	22	82	43	43	5	
23 Type of problem not reported.....	105	73	62	23	23	-	3	5	-	-	-	
24 Presence of problems not reported.....	160	120	85	33	28	5	3	10	6	6	-	
Overall Opinion of Neighborhood												
25 1 (worst).....	242	165	73	41	31	11	3	4	-	-	-	
26 2.....	94	63	56	18	18	-	-	-	-	-	-	
27 3.....	191	129	98	49	47	-	2	7	2	2	-	
28 4.....	272	200	126	70	67	2	3	20	14	14	-	
29 5.....	1 343	934	634	275	251	17	26	82	33	28	3	
30 6.....	846	574	408	193	174	5	14	54	23	23	-	
31 7.....	1 768	1 207	914	435	396	31	20	78	48	48	3	
32 8.....	4 512	3 270	2 582	1 186	1 115	59	47	219	129	117	6	
33 9.....	3 029	2 322	1 878	926	870	47	29	148	67	61	5	
34 10 (best).....	8 498	6 039	4 878	1 827	1 690	90	86	345	137	124	10	
35 No neighborhood.....	525	393	355	174	162	2	16	18	5	5	-	
36 Not reported.....	258	137	88	28	25	2	-	25	10	7	-	

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

Units—Con.

Family households—Con.					Nonfamily households							
Female householder, no husband present												
Total	With own children under 18				Total	Living alone				Other nonfamily		
	Total	Race of householder		Hhldr of Hispanic origin		Male		Female		Male	Female	
		White	Black			Total	65 and over	Total	65 and over			
48	41	18	12	3	43	14	6	25	12	2	2	1
18	11	7	4	2	37	15	4	18	7	2	4	2
21	14	10	—	—	69	37	5	17	8	7	7	3
38	21	14	4	—	98	49	7	28	19	16	5	4
174	114	78	32	8	474	204	63	219	128	34	17	5
160	113	79	17	6	358	167	30	143	81	32	16	6
297	207	160	32	—	648	246	20	291	114	73	36	7
583	400	300	82	13	1 431	477	111	749	448	137	68	8
274	167	128	31	18	773	223	67	435	253	66	50	9
733	376	298	73	29	2 130	507	192	1 413	960	129	81	10
16	9	6	3	1	97	38	15	55	39	4	2	11
2 318	1 452	1 083	284	80	5 891	1 861	479	3 264	1 997	489	277	12
1 512	879	668	160	53	4 250	1 345	367	2 390	1 533	340	175	13
781	556	413	109	27	1 602	500	108	853	453	148	102	14
92	83	34	38	—	137	39	2	66	40	18	14	15
193	145	86	47	—	383	149	24	182	88	26	26	16
165	112	87	20	6	349	132	14	165	81	28	24	17
84	62	45	14	—	195	47	4	123	70	17	8	18
27	23	16	7	—	22	5	—	9	4	4	4	19
25	15	13	2	—	58	9	2	37	17	7	3	20
313	231	156	56	16	537	154	48	295	159	53	35	21
190	130	108	14	10	408	119	36	228	116	33	31	22
7	7	7	—	—	33	6	—	24	10	2	—	23
25	17	2	15	—	40	17	4	21	11	2	—	24
88	69	26	26	4	78	13	5	51	25	5	8	25
7	5	2	2	—	31	14	—	12	7	3	3	26
24	20	10	8	—	62	25	2	25	7	8	4	27
53	38	28	7	—	72	30	7	28	18	7	7	28
238	183	146	32	7	409	142	38	213	123	34	21	29
112	79	58	11	6	272	127	26	122	55	18	5	30
214	135	102	22	4	560	217	33	251	146	62	29	31
469	329	262	53	15	1 242	427	107	651	381	101	63	32
297	165	133	24	14	706	242	64	353	205	67	44	33
816	429	316	98	30	2 459	625	196	1 558	1 032	182	93	34
20	9	7	2	—	132	64	25	54	26	8	6	35
24	12	7	5	1	131	49	15	74	45	4	4	38

Table 9-4. Neighborhood Quality—Outside Metropolitan Statistical Areas—Occupied Units

(Numbers in thousands. Consistent with the 1990 Census. ... means not applicable or sample too small. - means zero or rounds to zero)

Characteristics	Total occupied units	Tenure		Housing unit characteristics				Household characteristics		Regions			
		Owner	Renter	New construction 4 yrs	Mobile homes	Physical problems		Moved in past year	Below poverty level	North-east	Midwest	South	West
						Severe	Moderate						
1 Total	21 586	15 855	5 731	1 302	2 931	474	1 300	3 140	3 767	2 464	6 783	9 027	3 312
Condition Present as a Percent of Total¹													
2 Street noise or traffic	30.32	27.03	39.44	28.07	25.77	29.44	39.49	34.77	35.88	31.48	31.12	29.49	30.11
3 Neighborhood crime	11.40	9.77	15.89	9.27	9.79	11.92	15.95	13.41	15.19	10.80	9.96	11.46	14.60
4 Any condition(s)	35.21	31.77	44.74	31.95	30.01	34.25	44.05	40.26	41.28	36.25	35.95	33.92	36.45
5 Both conditions present	6.51	5.03	10.59	5.40	5.54	7.11	11.39	7.92	9.79	6.04	5.13	7.03	8.26
6 No conditions present	63.93	67.21	54.86	67.32	69.55	61.67	55.66	59.32	56.71	62.67	63.07	65.39	62.66
7 Not reported	.86	1.02	.40	.73	.44	4.08	.29	.43	2.00	1.08	.98	.69	.90
Condition Bothersome as a Percent of Total¹													
8 Street noise or traffic	13.02	11.24	17.95	15.88	12.23	14.70	20.00	15.19	14.95	12.69	10.52	14.21	15.13
9 Neighborhood crime	7.68	6.53	10.85	6.67	5.78	8.13	11.55	9.08	10.57	6.75	6.34	8.02	10.19
10 Unsatisfactory neighborhood shopping	29.62	32.76	20.92	39.02	39.46	37.95	34.24	23.12	28.12	31.31	28.58	32.00	23.97
11 Unsatisfactory public elementary school	2.04	1.96	2.28	2.40	2.59	2.50	2.68	2.89	2.18	2.17	1.61	2.35	1.98
12 Unsatisfactory public transportation	.80	.63	1.27	.72	.41	.46	1.93	1.23	1.02	1.68	.93	.37	1.05
13 Any condition(s)	43.93	44.64	41.95	55.68	50.41	49.26	54.14	41.10	44.22	45.19	41.05	46.61	41.58
14 Two or more conditions	8.14	7.41	10.17	8.25	8.67	13.32	14.81	9.29	11.06	8.59	6.18	9.02	9.44
Conditions so Objectionable Household Wants to Move as a Percent of Total¹													
15 Street noise or traffic	3.63	2.72	6.15	3.46	2.76	2.13	7.06	5.11	4.28	2.85	3.39	3.50	5.07
16 Neighborhood crime	2.24	1.33	4.76	1.87	1.92	1.78	5.14	4.01	3.49	1.30	2.03	2.47	2.76
17 Unsatisfactory public elementary school	.72	.61	1.01	1.01	1.39	-	1.32	1.19	.98	.95	.46	.82	.81
18 Any condition(s)	5.18	3.82	8.96	4.80	4.82	3.23	10.06	7.92	6.54	4.15	4.80	5.17	6.77
19 Two or more conditions	1.36	.80	2.93	1.74	1.10	.68	3.29	2.32	2.20	.94	1.07	1.57	1.72
Incomplete Reporting as a Percent of Total¹													
20 Street noise or traffic	.92	1.08	.47	.73	.44	4.08	.43	.49	2.00	1.08	1.01	.78	.98
21 Neighborhood crime	.99	1.13	.61	.93	.44	4.58	.45	.60	2.17	1.15	1.17	.81	1.00
Public Elementary School as a Percent of Total													
22 Households with any children aged 0-16	34.87	32.87	40.42	42.41	41.50	31.12	39.64	45.70	37.95	33.13	33.92	34.80	38.35
23 Satisfactory public elementary school	29.71	28.41	33.30	36.14	35.10	24.18	35.16	36.47	31.57	28.15	29.74	29.38	31.70
24 Unsatisfactory public elementary school	2.04	1.96	2.28	2.40	2.56	2.50	2.68	2.89	2.18	2.17	1.61	2.35	1.98
25 So bothered they want to move	.72	.61	1.01	1.01	1.39	-	1.32	1.19	.98	.95	.46	.82	.81
26 Not reported	.01	-	.05	-	.09	-	-	.02	-	-	-	.03	-
27 Not reported or don't know	3.12	2.50	4.85	3.87	3.84	4.44	1.80	6.34	4.19	2.81	2.56	3.06	4.68
28 Public elementary school less than 1 mile	12.98	10.70	19.28	11.78	11.74	7.19	17.00	19.73	16.14	8.76	14.32	11.17	18.29
29 Public elementary school 1 mile or more	20.54	20.76	19.92	29.60	27.86	21.31	21.39	24.70	19.19	22.74	18.20	22.46	18.43
30 Not reported	1.36	1.41	1.22	1.03	1.91	2.62	1.24	1.26	2.62	1.63	1.40	1.16	1.63
31 Households without children aged 0-16	65.13	67.13	59.58	57.59	58.50	68.88	60.36	54.30	62.05	66.87	66.08	65.20	61.65
32 Households with children aged 4-16	29.98	29.20	32.15	34.41	35.37	26.57	35.07	33.81	31.48	28.01	29.34	30.47	31.42
33 Attend public school (K-12)	25.75	25.33	26.93	30.74	31.69	20.51	31.16	28.25	26.47	24.27	25.10	26.18	27.02
34 Attend private school (K-12)	1.93	2.10	1.44	2.49	.61	3.52	1.70	1.10	1.31	1.85	2.04	1.79	2.13
35 Attend ungraded school, preschool, etc	.66	.45	1.24	1.12	.53	.47	.41	1.68	1.09	.54	.67	.71	.59
36 Does not attend school	.97	.72	1.67	1.11	1.30	-	1.34	1.63	.62	.79	1.01	.85	1.35
37 Not reported	1.09	1.07	1.13	.75	1.49	2.07	.88	1.45	2.07	1.29	.77	1.22	1.26
Public Transportation as a Percent of the Total													
38 With public transportation	21.55	18.12	31.03	16.35	12.70	19.72	19.97	26.93	25.23	28.05	27.44	13.61	26.29
39 Household uses it at least weekly	1.59	.74	3.92	.64	1.18	1.94	1.81	2.03	3.43	2.05	1.18	1.13	1.79
40 Satisfactory public transportation	1.49	.71	3.66	.44	1.18	1.94	1.65	1.74	3.38	1.79	1.82	1.05	1.79
41 Unsatisfactory public transportation	.08	.03	.23	.20	-	-	.15	.29	.05	.28	.10	.05	-
42 Not reported	.01	-	.04	-	-	-	-	-	-	-	-	.03	-
43 Household uses it less than weekly	8.58	7.54	11.46	6.00	6.37	10.11	7.80	8.97	8.85	10.53	11.10	5.41	10.59
44 Satisfactory public transportation	7.73	6.80	10.31	4.27	5.62	9.65	6.02	7.70	7.76	8.89	10.28	4.95	9.21
45 Unsatisfactory public transportation	.67	.55	.99	.52	.41	.46	1.78	.85	.93	1.32	.78	.30	.96
46 Not reported	.18	.18	.16	1.22	.34	-	-	.42	.16	.33	.03	.16	.42
47 Household does not use	11.19	9.67	15.42	9.65	5.15	7.19	10.04	15.84	12.85	15.27	14.19	6.86	13.83
48 Not reported	.19	.18	.23	.06	-	.48	.32	.09	.10	.20	.22	.21	.09
49 No public transportation	77.43	80.76	68.22	82.38	86.65	75.31	79.73	72.44	72.58	70.21	71.35	85.67	72.76
50 Not reported	1.02	1.12	.75	1.27	.66	4.97	.31	.63	2.19	1.75	1.21	.71	.94
Neighborhood Shopping as a Percent of the Total													
51 Satisfactory neighborhood shopping	68.99	65.81	77.78	59.67	59.28	57.07	64.59	75.14	69.47	66.85	70.03	66.82	74.36
52 Less than 1 mile	43.48	38.77	56.53	25.25	27.70	29.35	43.43	53.02	47.11	38.45	48.43	39.54	47.87
53 1 mile or more	24.58	28.22	20.04	33.03	30.47	27.23	19.88	20.50	21.05	27.59	21.00	26.07	25.63
54 Not reported	.92	.82	1.21	1.40	1.11	.48	1.27	1.63	1.31	.81	.61	1.21	.86
55 Unsatisfactory neighborhood shopping	29.62	32.76	20.92	39.02	39.46	37.95	34.24	23.12	28.12	31.31	28.58	32.00	23.97
56 Not reported or don't know	1.40	1.43	1.30	1.30	1.26	4.98	1.18	1.74	2.41	1.84	1.39	1.18	1.67

¹Figures may not add to 100%, because more than one condition may apply to a unit or conditions are not reported.

Table 9-5. Journey to Work—Outside Metropolitan Statistical Areas—Occupied Units

[Numbers in thousands. Consistent with the 1990 Census. ... means not applicable or sample too small. - means zero or rounds to zero]

Characteristics	Total occupied units	Tenure		Housing unit characteristics				Household characteristics		Regions			
		Owner	Renter	New construction 4 yrs	Mobile homes	Physical problems		Moved in past year	Below poverty level	North-east	Midwest	South	West
						Severe	Mod-erate						
1 All workers¹	22 465	17 070	5 395	1 546	2 915	367	1 259	3 588	1 870	2 469	7 484	9 083	3 429
Principal Means of Transportation to Work Last Week													
2 Drives self	17 741	13 832	3 909	1 303	2 267	225	916	2 789	1 214	1 909	5 837	7 438	2 557
3 Carpool	2 572	1 774	799	176	440	59	214	507	328	291	780	1 110	411
4 2 person	2 031	1 405	626	138	335	40	157	401	230	218	644	868	302
5 3 person	345	225	120	24	59	12	25	73	67	41	83	145	76
6 4+ person	196	143	53	14	46	7	32	34	31	32	33	97	34
7 Mass transportation	66	36	30	5	3	-	13	11	14	6	19	38	6
8 Taxicab	14	9	12	3	-	-	4	4	3	-	3	5	7
9 Bicycle or motorcycle	153	76	77	3	9	4	5	40	21	22	55	24	51
10 Walks only	922	520	402	15	123	22	69	168	169	136	369	224	193
11 Other means	133	110	23	9	25	14	7	-	19	10	56	42	25
12 Works at home	863	719	144	32	48	43	30	69	102	94	386	205	178
Travel Time from Home to Work													
13 Less than 15 minutes	10 141	7 365	2 777	515	948	149	627	1 698	896	936	3 705	3 750	1 751
14 15 to 29 minutes	5 951	4 659	1 292	491	957	100	308	928	484	774	1 890	2 512	775
15 30 to 44 minutes	2 671	2 089	582	235	444	38	141	426	197	290	705	1 344	332
16 45 to 59 minutes	1 002	801	201	131	219	19	41	151	57	124	289	448	141
17 1 hour to 1 hour and 29 minutes	598	467	131	48	94	2	14	75	35	69	177	270	69
18 1 hour 30 minutes or more	345	275	71	37	58	2	14	75	35	69	75	139	62
19 Works at home	863	719	144	32	48	43	30	69	102	94	386	205	178
20 No fixed place of work	893	695	198	59	147	7	60	138	53	99	257	416	120
21 Median	15	16	15	21	21	16	15	15	15	18	15	17	15
Distance from Home to Work													
22 Less than 1 mile	2 361	1 612	749	66	253	40	170	388	293	225	982	710	444
23 1 to 4 miles	5 265	3 773	1 492	231	412	77	338	891	464	445	1 909	1 973	938
24 5 to 9 miles	3 828	2 946	882	263	496	50	156	576	301	457	1 136	1 640	595
25 10 to 19 miles	4 427	3 515	912	379	710	74	292	681	352	568	1 412	1 909	538
26 20 to 29 miles	2 331	1 816	486	235	372	38	101	416	129	319	663	1 064	256
27 30 to 49 miles	1 756	1 380	376	224	351	27	71	272	117	153	510	849	245
28 50 miles or more	770	614	156	58	126	11	41	158	60	110	228	317	115
29 Works at home	863	719	144	32	48	43	30	69	102	94	386	205	178
30 No fixed place of work	893	695	198	59	147	7	60	138	53	99	257	416	120
31 Median	9	9	7	14	13	9	7	9	7	10	7	10	7
Departure Time to Work													
32 12:00 a.m. to 2:59 a.m.	108	84	24	3	8	-	6	27	4	6	37	41	24
33 3:00 a.m. to 5:59 a.m.	2 349	1 782	581	151	393	30	121	347	162	251	835	921	336
34 6:00 a.m. to 6:59 a.m.	4 213	3 311	901	342	648	71	250	598	299	473	1 363	1 856	520
35 7:00 a.m. to 7:29 a.m.	2 827	2 193	634	248	370	41	143	407	203	319	921	1 163	424
36 7:30 a.m. to 7:59 a.m.	2 827	2 314	641	187	348	41	115	421	203	304	960	1 223	467
37 8:00 a.m. to 8:29 a.m.	1 738	1 380	358	105	161	38	67	258	136	169	581	654	334
38 8:30 a.m. to 8:59 a.m.	777	586	210	45	67	7	58	123	67	103	248	283	143
39 9:00 a.m. to 9:59 a.m.	719	569	150	52	78	8	50	122	58	93	224	279	123
40 10:00 a.m. to 3:59 p.m.	1 849	1 204	644	89	196	27	157	418	225	196	731	648	274
41 4:00 p.m. to 11:59 p.m.	1 316	911	404	95	167	26	58	252	140	143	550	444	179
42 Not reported	3 621	2 775	846	230	477	79	235	616	371	411	1 034	1 571	605
Worked at Home Last Week													
43 Worked at home	3 524	2 858	666	186	238	54	133	454	246	384	1 274	1 129	737
Hours worked at home:													
44 0-9 hours	1 726	1 392	333	121	117	23	59	255	85	200	633	574	319
45 10-19 hours	647	536	112	29	40	4	14	70	32	69	220	224	134
46 20-29 hours	335	264	71	22	13	6	19	38	26	43	113	98	80
47 30-39 hours	134	111	22	5	12	9	7	18	18	18	50	32	33
48 40 hours or more	574	461	112	9	46	10	34	68	76	42	212	168	152
49 Not reported	108	93	16	-	9	2	-	5	9	11	45	33	19
Days worked at home instead of traveling to work:													
50 0 days	2 254	1 813	441	131	169	28	51	305	129	251	799	757	447
51 1-2 days	374	320	55	27	32	5	23	28	25	55	144	103	74
52 3-4 days	209	172	38	7	11	10	15	31	15	21	80	62	47
53 5 days or more	201	149	53	5	5	-	11	40	21	27	59	76	40
54 Not reported	202	169	33	9	9	-	18	24	29	16	57	74	55
55 Did not work at home	16 875	12 611	4 264	1 191	2 355	264	1 002	2 822	1 452	1 816	5 506	7 092	2 460
56 Worked at home not reported	2 007	1 545	463	164	319	46	124	305	162	266	858	858	224
57 Householders who worked last week²													
Principal Means of Transportation to Work Last Week													
58 Drives self	9 918	7 370	2 547	713	1 350	134	522	1 754	789	1 073	3 176	4 172	1 496
59 Carpool	1 262	806	457	104	252	19	116	278	185	150	369	550	195
60 2 person	992	622	370	76	185	12	85	225	139	113	318	417	143
61 3 person	175	109	66	22	40	7	14	44	32	21	37	85	33
62 4+ person	96	75	21	6	28	-	18	9	13	16	14	48	19
63 Mass transportation	26	14	12	3	3	-	2	3	3	6	3	11	6
64 Taxicab	12	9	3	3	-	-	2	4	3	-	3	2	7
65 Bicycle or motorcycle	90	36	54	3	4	4	1	30	17	12	37	15	26
66 Walks only	551	266	284	2	53	17	39	101	103	85	228	130	108
67 Other means	64	53	11	5	15	12	2	-	10	-	31	22	11
68 Works at home	470	374	96	20	38	16	18	35	69	48	203	114	105

Table 9-5. Journey to Work—Outside Metropolitan Statistical Areas—Occupied Units—Con.

[Numbers in thousands. Consistent with the 1990 Census. ... means not applicable or sample too small. - means zero or rounds to zero]

Characteristics	Total occupied units	Tenure		Housing unit characteristics				Household characteristics		Regions			
		Owner	Renter	New construction 4 yrs	Mobile homes	Physical problems		Moved in past year	Below poverty level	North-east	Midwest	South	West
						Severe	Moderate						
Travel Time from Home to Work													
1 Less than 15 minutes	5 542	3 673	1 869	275	494	93	344	1 087	589	496	1 968	2 052	1 029
2 15 to 29 minutes	3 093	2 332	781	254	559	46	164	546	270	417	957	1 299	421
3 30 to 44 minutes	1 467	1 114	353	115	261	25	77	230	122	172	403	728	164
4 45 to 59 minutes	652	518	134	105	163	12	26	110	46	83	179	311	80
5 1 hour to 1 hour and 29 minutes	392	310	82	28	61	9	23	70	23	46	129	184	39
6 1 hour 30 minutes or more	249	190	58	33	50	2	12	59	23	56	47	99	46
7 Works at home	470	374	96	20	38	18	18	35	69	48	203	114	105
8 No fixed place of work	529	411	118	24	90	-	38	69	35	55	174	230	70
9 Median	15	17	15	22	23	15	15	15	15	20	15	18	15
Distance from Home to Work													
10 Less than 1 mile	1 393	863	529	38	125	27	86	265	201	119	577	418	279
11 1 to 4 miles	2 845	1 838	1 007	127	226	44	192	576	293	238	1 001	1 048	557
12 5 to 9 miles	1 912	1 393	518	121	248	31	79	335	167	235	526	855	295
13 10 to 19 miles	2 371	1 807	563	212	445	33	156	411	213	306	746	1 012	306
14 20 to 29 miles	1 234	944	289	105	207	20	57	218	83	192	344	569	128
15 30 to 49 miles	1 085	854	231	159	246	20	48	175	73	101	305	536	143
16 50 miles or more	557	437	120	50	91	11	28	121	43	79	174	233	70
17 Works at home	470	374	96	20	38	18	18	35	69	48	203	114	105
18 No fixed place of work	529	411	118	24	90	-	38	69	35	55	174	230	70
19 Median	9	10	6	16	14	8	8	8	6	11	7	10	6
Departure Time to Work													
20 12:00 a.m. to 2:59 a.m.	57	41	16	-	4	-	4	14	-	6	14	23	14
21 3:00 a.m. to 5:59 a.m.	1 563	1 153	410	90	260	23	88	250	111	162	561	611	229
22 6:00 a.m. to 6:59 a.m.	2 722	2 104	619	226	407	35	157	436	186	285	890	1 191	356
23 7:00 a.m. to 7:29 a.m.	1 678	1 278	400	170	223	30	80	248	139	181	568	657	272
24 7:30 a.m. to 7:59 a.m.	1 569	1 133	436	89	189	22	57	252	135	174	506	595	293
25 8:00 a.m. to 8:29 a.m.	822	618	204	45	86	24	34	152	74	81	260	326	154
26 8:30 a.m. to 8:59 a.m.	340	219	121	10	29	4	29	60	45	54	106	116	64
27 9:00 a.m. to 9:59 a.m.	349	235	114	24	46	2	33	72	38	54	87	142	66
28 10:00 a.m. to 3:59 p.m.	877	483	394	43	93	16	73	227	145	102	325	327	122
29 4:00 p.m. to 11:59 p.m.	607	377	230	56	95	10	35	143	76	61	256	213	77
30 Not reported	1 809	1 282	527	103	286	38	113	351	230	212	478	814	305
Worked at Home Last Week													
31 Worked at home	2 170	1 691	479	117	179	28	80	302	172	247	730	722	472
Hours worked at home:													
32 0-9 hours	1 033	804	229	73	86	7	32	161	55	141	353	342	196
33 10-19 hours	408	327	81	23	28	4	14	50	25	35	125	154	94
34 20-29 hours	200	143	57	13	9	3	9	33	19	20	68	65	47
35 30-39 hours	87	67	20	5	10	4	2	16	11	11	23	25	28
36 40 hours or more	360	280	80	2	40	7	23	40	53	30	125	110	95
37 Not reported	82	69	13	-	7	2	-	2	9	9	36	25	12
Days worked at home instead of traveling to work:													
38 0 days	1 452	1 126	326	84	135	13	37	221	106	165	483	497	308
39 1-2 days	207	171	36	24	22	2	10	20	11	37	65	61	44
40 3-4 days	100	79	22	2	2	8	6	12	7	7	42	33	19
41 5 days or more	102	74	28	-	5	-	6	19	12	19	24	34	26
42 Not reported	127	96	31	4	7	-	9	18	13	7	35	56	30
43 Did not work at home	9 150	6 415	2 735	647	1 381	150	560	1 735	900	988	2 926	3 868	1 368
44 Worked at home not reported	1 022	768	254	87	154	22	63	162	99	136	357	422	107

¹Limited to those persons 14 years and older who reported having a job the week prior to interview within the United States.
²Limited to householders who reported having a job the week prior to interview within the United States.

Table 9-7. Additions to Residential Structures—Outside Metropolitan Statistical Areas—Owner Occupied Units

[Numbers in thousands. Consistent with the 1990 Census. ... means not applicable or sample too small. - means zero or rounds to zero]

Characteristics	Total occupied units	Housing unit characteristics				Household characteristics		Regions			
		New construction 4 yrs	Mobile homes	Physical problems		Moved in past year	Below poverty level	North-east	Midwest	South	West
				Severe	Moderate						
1 Total	15 855	1 094	2 259	342	804	1 143	1 990	1 779	5 063	6 752	2 261
Amount Spent¹											
2 Total	1 050	159	267	33	34	75	103	108	281	461	200
3 Less than \$500.....	196	39	84	13	9	21	45	13	57	84	41
4 \$500 to \$999.....	184	21	46	5	12	9	16	9	55	83	37
5 \$1,000 to \$4,999.....	407	81	103	8	11	27	29	58	77	188	84
6 \$5,000 to \$9,999.....	106	8	28	-	3	4	4	14	29	55	7
7 \$10,000 to \$49,999.....	150	10	5	7	-	13	10	14	62	43	31
8 \$50,000 or more.....	7	-	-	-	-	-	-	-	-	7	-
9 Median	2 429	1 939	1 115	...	...	2 053	709	3 216	2 446	2 339	2 070
Work Done By Household											
10 Total.....	558	81	138	14	32	36	49	78	178	207	96
11 Less than \$500.....	149	37	64	6	9	16	30	11	52	59	26
12 \$500 to \$999.....	112	7	21	3	12	7	9	7	41	39	25
13 \$1,000 to \$4,999.....	206	34	42	2	8	11	6	43	43	88	31
14 \$5,000 to \$9,999.....	40	3	11	-	3	-	4	10	16	12	1
15 \$10,000 to \$49,999.....	50	-	-	2	-	2	-	7	25	7	11
16 \$50,000 or more.....	2	-	-	-	-	-	-	-	-	2	-
17 Median	1 367	760	631	...	...	...	...	2 993	947	1 250	925
Work Not Done By Household											
18 Total.....	490	78	129	17	2	37	54	31	103	252	105
19 Less than \$500.....	49	3	21	4	-	5	17	2	5	23	18
20 \$500 to \$999.....	70	14	25	2	-	2	5	2	14	44	9
21 \$1,000 to \$4,999.....	202	47	61	6	2	16	23	15	34	100	53
22 \$5,000 to \$9,999.....	67	5	17	-	-	4	-	4	13	45	5
23 \$10,000 to \$49,999.....	98	10	5	4	-	9	10	7	37	34	20
24 \$50,000 or more.....	5	-	-	-	-	-	-	-	-	5	-
25 Median	3 510	2 933	2 223	...	...	...	1 945	...	4 813	3 343	2 889
Number of Jobs²											
26 Total	1 647	204	367	37	49	128	138	174	436	731	307
27 Bathroom.....	89	-	7	2	-	2	2	11	26	46	5
28 Kitchen.....	31	-	-	-	-	2	-	7	5	13	7
29 Bedroom.....	118	-	22	-	6	7	8	18	24	62	14
30 Other inside.....	229	17	30	7	3	16	12	22	80	99	28
31 Attached garage.....	86	2	7	-	-	5	7	5	29	35	16
32 Porch.....	380	69	150	12	20	37	41	34	77	218	53
33 Deck.....	490	104	116	6	14	38	47	54	148	157	131
34 Carport.....	70	-	16	4	-	2	12	7	3	50	10
35 Other outside.....	155	12	20	7	5	17	8	15	44	53	43
Work Done By Household											
36 Total.....	743	90	175	14	36	39	59	91	234	299	118
37 Bathroom.....	27	-	4	-	-	-	2	2	12	13	-
38 Kitchen.....	9	-	-	-	-	-	-	-	-	9	-
39 Bedroom.....	53	-	12	-	6	3	5	11	10	30	3
40 Other inside.....	86	3	15	2	3	3	3	12	40	27	6
41 Attached garage.....	40	-	7	-	-	5	2	3	17	13	7
42 Porch.....	171	26	59	5	16	11	13	16	41	89	25
43 Deck.....	271	60	60	-	12	13	27	39	93	82	57
44 Carport.....	31	-	6	2	-	2	2	4	-	22	5
45 Other outside.....	54	2	12	5	-	2	4	4	21	14	16
Work Not Done By Household											
46 Total.....	739	107	163	21	8	77	69	61	171	362	145
47 Bathroom.....	55	-	2	2	-	2	-	9	15	27	5
48 Kitchen.....	14	-	-	-	-	-	-	4	5	2	3
49 Bedroom.....	47	-	7	-	-	-	3	7	10	25	5
50 Other inside.....	128	14	15	4	-	13	9	10	35	67	17
51 Attached garage.....	31	2	-	-	-	-	6	2	12	9	8
52 Porch.....	182	39	77	7	2	26	26	9	34	113	26
53 Deck.....	178	44	48	6	2	25	17	8	44	68	58
54 Carport.....	25	-	8	2	-	-	5	-	3	19	3
55 Other outside.....	78	7	6	-	3	10	3	12	14	31	22

¹The sum of the estimates for work done by household plus work not done by household will not add to total. See appendix A.

²The total number of jobs may be greater than the sum of jobs done/not done by household since the total may also include jobs that are not reported for type of worker.

Table 9-8. Additions and Alterations Outside Residential Structures—Outside Metropolitan Statistical Areas —Owner Occupied Units

[Numbers in thousands. Consistent with the 1990 Census. ... means not applicable or sample too small. - means zero or rounds to zero]

Characteristics	Total occupied units	Housing unit characteristics				Household characteristics		Regions			
		New construction 4 yrs	Mobile homes	Physical problems		Moved in past year	Below poverty level	North-east	Midwest	South	West
				Severe	Moderate						
1 Total	15 855	1 094	2 259	342	804	1 143	1 990	1 779	5 063	6 752	2 261
Amount Spent¹											
2 Total	1 781	218	256	37	52	120	111	204	648	510	419
3 Less than \$500	593	56	105	25	23	31	54	53	245	159	135
4 \$500 to \$999	325	21	40	-	7	17	24	40	123	80	82
5 \$1,000 to \$4,999	674	109	109	9	17	51	26	91	217	234	133
6 \$5,000 to \$9,999	119	22	-	2	2	13	5	11	38	28	42
7 \$10,000 to \$49,999	63	9	2	-	3	7	2	9	25	8	20
8 \$50,000 or more	7	-	-	-	-	-	-	-	-	-	7
9 Median	958	2 162	789	...	706	1 873	527	1 412	820	1 271	951
10 Work Done By Household	1 036	129	164	22	30	57	74	113	366	287	269
11 Less than \$500	502	54	96	18	18	29	45	56	190	141	114
12 \$500 to \$999	203	13	24	-	5	15	17	23	71	47	61
13 \$1,000 to \$4,999	271	52	43	4	8	12	7	28	89	86	67
14 \$5,000 to \$9,999	41	7	-	-	-	-	2	5	5	12	19
15 \$10,000 to \$49,999	17	3	2	-	-	-	2	-	-	12	5
16 \$50,000 or more	2	-	-	-	-	-	-	-	-	-	2
17 Median	540	900	500	...	...	500	500	505	500	525	670
18 Work Not Done By Household	838	96	92	19	24	70	40	119	317	246	155
19 Less than \$500	136	2	9	10	5	5	12	7	77	28	24
20 \$500 to \$999	159	13	16	-	5	5	6	24	68	44	23
21 \$1,000 to \$4,999	420	60	66	7	9	39	19	73	128	149	70
22 \$5,000 to \$9,999	74	15	-	2	2	13	3	5	33	18	19
23 \$10,000 to \$49,999	44	7	-	-	3	7	-	9	11	8	15
24 \$50,000 or more	5	-	-	-	-	-	-	-	-	-	5
25 Median	2 179	3 244	2 235	...	...	3 435	...	2 545	1 435	2 354	2 786
Number of Jobs²											
26 Total	3 867	472	554	82	152	326	227	402	1 216	1 429	819
27 Septic Tank	67	10	47	-	-	12	2	2	3	58	5
28 Driveway or walkway	1 088	126	152	19	34	96	58	139	372	452	125
29 Fencing or walls	733	88	108	22	37	67	65	56	224	221	233
30 Patio, terrace, or detached deck	420	59	53	7	7	13	21	38	150	121	111
31 Swimming pool, tennis court, or other recreational structures	184	19	8	2	9	4	17	27	65	61	31
32 Shed, detached garage, or other building	763	96	112	12	49	85	41	91	223	303	146
33 Other	612	74	74	20	16	50	25	51	179	213	169
34 Work Done By Household	1 395	197	234	22	50	75	95	157	476	361	401
35 Septic Tank	11	-	5	-	-	-	-	2	-	9	-
36 Driveway or walkway	257	45	40	5	7	12	19	38	90	75	53
37 Fencing or walls	278	38	60	2	10	13	20	30	106	37	105
38 Patio, terrace, or detached deck	150	16	23	-	-	3	13	10	57	29	55
39 Swimming pool, tennis court, or other recreational structures	65	-	5	-	7	2	10	5	26	16	18
40 Shed, detached garage, or other building	255	47	44	2	12	16	15	51	86	56	62
41 Other	379	51	57	12	13	29	18	21	111	139	108
42 Work Not Done By Household	1 045	124	94	27	24	86	47	138	405	315	189
43 Septic Tank	52	10	41	-	-	12	2	3	45	5	5
44 Driveway or walkway	381	43	23	7	2	19	12	59	191	76	35
45 Fencing or walls	102	10	3	2	2	12	12	5	39	27	32
46 Patio, terrace, or detached deck	85	13	2	5	3	2	5	16	27	16	26
47 Swimming pool, tennis court, or other recreational structures	59	9	-	2	2	3	12	23	19	5	5
48 Shed, detached garage, or other building	134	16	9	3	9	17	10	11	47	51	24
49 Other	253	22	17	7	5	23	7	35	75	81	61

¹The sum of the estimates for work done by household plus work not done by household will not add to total. See appendix A.

²The total number of jobs may be greater than the sum of jobs done/not done by household since the total may also include jobs that are not reported for type of worker.

Table 9-9. Alterations Within Residential Structures—Outside Metropolitan Statistical Areas — Owner Occupied Units

[Numbers in thousands. Consistent with the 1990 Census. ... means not applicable or sample too small. - means zero or rounds to zero]

Characteristics	Total occupied units	Housing unit characteristics				Household characteristics		Regions			
		New construction 4 yrs	Mobile homes	Physical problems		Moved in past year	Below poverty level	North-east	Midwest	South	West
				Severe	Mod-erate						
1 Total.....	15 855	1 094	2 259	342	804	1 143	1 990	1 779	5 063	6 752	2 261
Amount Spent¹											
2 Total.....	3 349	121	310	97	201	282	249	427	1 249	1 248	425
3 Less than \$500.....	1 101	38	170	26	92	119	107	117	358	501	125
4 \$500 to \$999.....	458	14	53	8	27	36	20	60	179	156	63
5 \$1,000 to \$4,999.....	1 276	59	74	43	53	90	92	178	499	441	159
6 \$5,000 to \$9,999.....	304	10	7	9	17	20	18	49	123	87	45
7 \$10,000 to \$49,999.....	196	-	6	11	12	17	12	18	85	58	34
8 \$50,000 or more.....	14	-	-	-	-	-	-	5	5	-	-
9 Median.....	1 362	1 588	500-	2 384	663	805	937	1 815	1 702	893	1 631
10 Work Done By Household.....	1 971	52	214	51	151	195	145	258	746	707	260
11 Less than \$500.....	911	25	138	15	85	108	87	96	325	387	103
12 \$500 to \$999.....	297	3	31	7	23	29	23	32	112	98	55
13 \$1,000 to \$4,999.....	567	22	39	18	26	46	25	102	213	171	81
14 \$5,000 to \$9,999.....	127	3	4	5	7	4	4	21	58	35	13
15 \$10,000 to \$49,999.....	67	-	-	-	-	5	5	7	38	13	8
16 \$50,000 or more.....	2	-	-	-	-	-	-	-	-	2	-
17 Median.....	625	712	500-	1 837	500-	500-	500-	1 031	713	500-	745
18 Work Not Done By Household.....	1 686	68	120	49	68	125	121	212	646	622	205
19 Less than \$500.....	433	13	58	13	24	45	39	52	139	190	53
20 \$500 to \$999.....	230	12	22	2	13	12	4	39	93	75	24
21 \$1,000 to \$4,999.....	728	37	32	25	18	45	57	81	300	268	80
22 \$5,000 to \$9,999.....	175	7	3	2	6	14	14	26	70	55	25
23 \$10,000 to \$49,999.....	108	-	6	7	7	9	7	11	40	34	23
24 \$50,000 or more.....	12	-	-	-	-	-	-	5	5	2	-
25 Median.....	1 985	2 070	550	...	864	1 492	2 205	1 776	2 217	1 702	2 277
Number of Jobs²											
26 Total.....	13 245	282	1 006	421	847	1 773	956	1 720	5 031	4 670	1 824
27 Created room:.....	798	90	28	61	39	65	36	104	286	261	148
28 Bathroom.....	106	13	-	8	10	3	4	12	37	34	24
29 Bedroom.....	150	4	7	8	8	18	7	18	52	45	34
30 Kitchen.....	52	11	-	11	5	5	4	11	15	19	7
31 Recreation room.....	160	22	5	8	-	12	8	14	66	55	27
32 Other inside.....	331	41	16	27	17	28	12	50	116	108	56
33 Bathroom alterations:.....	4 317	41	329	133	293	674	318	588	1 704	1 366	658
34 Moved walls.....	142	-	14	7	16	24	9	19	51	50	22
35 Added or replaced:.....	3 442	37	248	106	223	544	249	489	1 362	1 053	537
36 Cabinets.....	394	5	20	15	22	64	25	61	167	102	64
37 Flooring.....	658	3	79	21	48	98	60	85	237	228	108
38 Counter tops.....	357	5	12	9	19	62	26	54	140	99	64
39 Toilet.....	447	5	25	12	37	70	43	75	169	140	62
40 Tub/shower.....	502	-	47	11	34	57	26	57	186	181	76
41 Sink.....	496	10	28	12	33	80	38	73	202	146	74
42 Lighting fixtures.....	382	5	21	13	20	66	17	51	168	109	55
43 Other electrical.....	206	5	16	13	11	48	12	33	93	48	31
44 Painted, wallpapered, or put up wall tiles.....	733	5	67	20	54	105	60	81	290	263	99
45 Kitchen alterations:.....	3 230	15	200	77	187	498	247	413	1 202	1 224	391
46 Moved walls.....	137	-	13	-	9	16	11	28	42	51	15
47 Added or replaced:.....	2 516	15	150	61	139	388	185	320	951	933	313
48 Cabinets.....	441	3	29	12	18	55	34	56	169	156	60
49 Flooring.....	540	4	47	17	24	85	40	63	191	214	72
50 Counter tops.....	448	3	24	11	25	62	29	53	173	160	62
51 Other built-in appliances.....	268	1	9	7	13	31	6	33	86	107	42
52 Sink.....	333	3	22	6	20	53	31	43	132	129	29
53 Lighting fixtures.....	303	3	10	4	20	62	23	39	123	107	34
54 Other electrical.....	183	-	9	4	18	41	20	33	76	59	14
55 Painted, wallpapered, or put up wall tiles.....	577	-	37	16	39	95	52	64	209	240	63
56 Other rooms altered:.....	426	-	50	17	24	52	30	55	143	161	66
57 Bedroom.....	190	-	28	6	9	24	17	21	64	72	33
58 Other.....	235	-	22	10	15	28	13	34	79	89	33
59 Other alterations:.....	4 474	135	399	133	305	485	325	559	1 697	1 658	560
60 Installed or added siding.....	238	3	16	6	11	15	20	25	68	128	16
61 Added pipes.....	147	3	6	7	22	38	11	16	55	64	12
62 Added wiring.....	463	3	37	18	47	77	32	68	184	165	46
63 Added fuse boxes.....	381	7	48	5	26	32	25	55	153	134	38
64 Added doors or windows.....	602	11	46	20	55	65	42	56	219	234	93
65 Added plumbing fixtures.....	97	3	8	4	4	10	2	14	32	35	15
66 Added insulation.....	807	14	65	29	44	77	60	116	327	249	115
67 Installed wall-to-wall carpeting.....	231	15	14	4	17	35	17	33	105	56	36
68 Installed flooring.....	437	12	41	16	30	39	36	47	119	204	68
69 Installed paneling or ceiling tiles.....	178	-	25	8	20	26	18	21	71	71	15
70 Central air conditioning to replace old room units.....	161	-	10	2	5	9	13	13	50	93	5
71 Installed central air conditioning where none existed before.....	22	22	19	3	2	5	14	19	143	43	21
72 Added furnace, boiler, duct work or radiators.....	153	13	11	5	5	13	11	26	41	56	29
73 Added water heater.....	56	7	5	-	7	13	5	7	16	28	5
74 Added dishwasher.....	209	17	38	2	5	25	12	31	71	78	30
75 Added garbage disposal.....	89	5	10	5	-	6	7	11	41	21	16
76 Work Done By Household.....	6 762	89	570	227	515	1 032	466	822	2 810	2 263	867
77 Created room:.....	479	36	19	22	29	38	28	75	180	133	92

Table 9-9. Alterations Within Residential Structures—Outside Metropolitan Statistical Areas — Owner Occupied Units—Con.

[Numbers in thousands. Consistent with the 1990 Census. ... means not applicable or sample too small. - means zero or rounds to zero]

Characteristics	Total occupied units	Housing unit characteristics				Household characteristics		Regions				
		New construction 4 yrs	Mobile homes	Physical problems		Moved in past year	Below poverty level	North-east	Midwest	South	West	
				Severe	Moderate							
Number of Jobs²—Con.												
1 Bathroom	58	3	-	-	8	-	2	9	17	15	16	
2 Bedroom	99	1	4	6	8	10	5	16	33	30	21	
3 Kitchen	23	-	-	3	2	5	4	6	10	4	2	
4 Recreation room	98	7	5	-	-	5	6	7	44	29	18	
5 Other inside	201	24	10	14	12	19	10	37	76	55	34	
6 Bathroom alterations:	2 551	15	223	98	151	441	194	272	1 127	802	351	
7 Moved walls	93	-	7	7	9	15	7	9	37	32	16	
8 Added or replaced:	1 983	13	167	75	113	352	144	228	881	607	266	
9 Cabinets	236	2	15	9	13	46	17	25	118	62	32	
10 Flooring	363	-	48	13	28	60	31	40	147	122	55	
11 Counter tops	194	2	10	7	8	40	12	23	91	53	28	
12 Toilet	235	-	15	10	18	38	25	32	100	71	32	
13 Tub/shower	292	-	31	9	17	38	14	33	107	118	33	
14 Sink	297	5	23	8	15	58	29	35	139	84	39	
15 Lighting fixtures	242	2	16	9	9	44	9	27	116	70	29	
16 Other electrical	124	2	8	11	5	28	6	14	63	29	18	
17 Painted, wallpapered, or put up wall tiles	475	2	49	16	29	74	43	35	209	162	69	
18 Kitchen alterations:	1 688	-	105	36	139	267	119	189	710	607	181	
19 Moved walls	75	-	4	-	7	10	9	12	26	29	8	
20 Added or replaced:	1 240	-	78	29	102	199	74	139	537	427	136	
21 Cabinets	222	-	15	5	18	29	12	15	96	72	27	
22 Flooring	250	-	28	11	15	44	15	28	103	97	23	
23 Counter tops	219	-	10	5	18	31	12	24	102	66	27	
24 Other built-in appliances	118	-	4	2	9	10	16	4	47	38	16	
25 Sink	160	-	10	-	16	24	14	15	77	58	9	
26 Lighting fixtures	175	-	5	-	15	38	12	18	72	63	22	
27 Other electrical	96	-	5	-	13	22	10	10	41	33	12	
28 Painted, wallpapered, or put up wall tiles	373	-	24	13	30	58	36	39	147	151	37	
29 Other rooms altered:	245	-	28	9	21	32	19	39	91	84	31	
30 Bedroom	107	-	16	4	9	14	10	16	34	38	19	
31 Other	138	-	12	5	12	18	9	23	57	46	12	
32 Other alterations:	1 800	38	194	60	175	253	107	247	702	638	212	
33 Installed or added siding	54	3	5	2	4	8	2	7	19	25	3	
34 Added pipes	72	-	14	2	14	23	9	9	37	22	5	
35 Added wiring	222	-	18	13	36	40	22	45	83	75	19	
36 Added fuse boxes	132	-	19	2	11	10	5	17	61	44	9	
37 Added doors or windows	201	5	28	8	16	24	8	12	74	86	29	
38 Added plumbing fixtures	50	-	4	-	7	6	-	7	18	15	10	
39 Added insulation	381	-	25	11	22	49	14	66	162	110	43	
40 Installed wall-to-wall carpeting	74	-	2	2	12	7	7	14	36	15	9	
41 Installed flooring	219	-	2	7	19	32	21	28	59	98	33	
42 Installed panelling or ceiling tiles	121	-	20	5	20	21	7	15	50	49	8	
43 Central air conditioning to replace old room units	36	-	8	-	5	3	5	4	12	16	3	
44 Installed central air conditioning where none existed before	21	2	-	-	-	-	-	-	12	4	5	
45 Added furnace, boiler, duct work or radiators	32	3	3	2	2	-	2	7	2	14	9	
46 Added water heater	33	-	-	-	7	10	5	5	9	16	2	
47 Added dishwasher	114	10	31	-	2	12	5	12	43	41	19	
48 Added garbage disposal	37	3	1	2	-	3	-	-	24	7	6	
49 Work Not Done By Household	4 999	154	285	110	216	537	394	740	1 777	1 741	740	
50 Created room:	243	21	4	5	10	24	4	26	89	81	47	
51 Bathroom	38	3	-	-	2	3	2	2	17	11	7	
52 Bedroom	41	3	-	3	-	5	-	2	15	13	11	
53 Kitchen	21	3	-	-	2	-	-	5	5	7	5	
54 Recreation room	39	7	-	-	7	7	-	7	17	10	5	
55 Other inside	103	6	4	3	5	9	2	10	35	39	18	
56 Bathroom alterations:	1 420	26	69	4	93	153	120	261	509	411	239	
57 Moved walls	41	-	5	-	2	7	2	10	14	11	6	
58 Added or replaced:	1 185	24	54	4	74	126	103	215	427	333	210	
59 Cabinets	120	3	3	2	4	12	9	29	42	24	25	
60 Flooring	248	3	21	2	15	26	29	34	86	86	42	
61 Counter tops	131	3	3	-	9	12	14	27	43	33	29	
62 Toilet	179	5	5	-	13	22	16	36	65	56	22	
63 Tub/shower	170	-	8	-	8	12	13	22	68	49	32	
64 Sink	160	5	5	-	13	13	8	33	54	42	30	
65 Lighting fixtures	111	3	5	-	9	15	8	17	45	28	21	
66 Other electrical	66	3	5	-	2	14	6	17	26	15	8	
67 Painted, wallpapered, or put up wall tiles	194	3	10	-	17	19	15	36	68	67	23	
68 Kitchen alterations:	1 247	15	60	40	33	174	106	198	400	460	189	
69 Moved walls	49	-	5	-	2	5	2	14	11	16	7	
70 Added or replaced:	1 051	15	50	38	26	146	95	163	347	380	161	
71 Cabinets	187	3	7	7	2	24	20	26	62	66	33	
72 Flooring	237	4	16	7	7	36	20	30	74	89	44	
73 Counter tops	190	3	9	6	4	22	15	26	62	73	30	
74 Other built-in appliances	130	-	3	4	4	17	6	16	34	53	26	
75 Sink	141	3	7	6	4	17	18	28	48	51	14	
76 Lighting fixtures	100	3	2	4	2	19	9	18	37	33	12	
77 Other electrical	67	-	4	4	2	12	6	19	30	15	2	
78 Painted, wallpapered, or put up wall tiles	147	-	5	2	4	23	9	21	41	64	21	
79 Other rooms altered:	113	-	11	7	-	15	6	11	24	50	29	

Table 9-9. Alterations Within Residential Structures—Outside Metropolitan Statistical Areas — Owner Occupied Units—Con.

[Numbers in thousands. Consistent with the 1990 Census. ... means not applicable or sample too small. - means zero or rounds to zero]

Characteristics	Total occupied units	Housing unit characteristics				Household characteristics		Regions			
		New construction 4 yrs	Mobile homes	Physical problems		Moved in past year	Below poverty level	North-east	Midwest	South	West
				Severe	Moderate						
Number of Jobs²—Con.											
1 Bedroom	39	-	3	2	-	5	4	-	11	15	13
2 Other	74	-	8	5	-	10	2	11	12	35	18
3 Other alterations:	1 976	92	141	53	80	171	158	244	756	739	237
4 Installed or added siding	159	-	10	4	7	8	16	16	47	85	12
5 Added pipes	59	3	-	4	6	11	9	7	14	35	3
6 Added wiring	205	3	16	5	9	36	8	24	94	67	20
7 Added fuse boxes	217	7	26	2	15	14	13	30	82	80	24
8 Added doors or windows	148	6	5	5	7	20	16	8	48	62	29
9 Added plumbing fixtures	36	3	2	2	2	3	-	8	14	11	3
10 Added insulation	291	7	21	7	11	18	33	38	121	82	50
11 Installed wall-to-wall carpeting	121	10	8	2	7	17	6	17	55	30	20
12 Installed flooring	177	10	10	9	10	5	11	16	44	88	29
13 Installed paneling or ceiling tiles	47	-	5	2	-	4	10	6	17	16	8
14 Central air conditioning to replace old room units	117	-	2	2	-	7	8	9	38	68	2
15 Installed central air conditioning where none existed before	194	20	17	3	2	5	14	19	127	32	16
16 Added furnace, boiler, duct work or radiators	76	7	5	3	2	10	6	14	20	31	11
17 Added water heater	21	7	5	-	-	3	-	3	5	12	2
18 Added dishwasher	72	7	5	-	2	7	7	19	18	32	3
19 Added garbage disposal	36	3	4	2	-	3	2	11	12	8	5

¹The sum of the estimates for work done by household plus work not done by household will not add to total. See appendix A.

²The total number of jobs may be greater than the sum of jobs done/not done by household since the total may also include jobs that are not reported for type of worker.

Table 9-10. Major Replacements—Outside Metropolitan Statistical Areas — Owner Occupied Units

[Numbers in thousands. Consistent with the 1990 Census. ... means not applicable or sample too small. - means zero or rounds to zero]

Characteristics	Total occupied units	Housing unit characteristics				Household characteristics		Regions			
		New construction 4 yrs	Mobile homes	Physical problems		Moved in past year	Below poverty level	North-east	Midwest	South	West
				Severe	Moderate						
1 Total	15 855	1 094	2 259	342	804	1 143	1 990	1 779	5 063	6 752	2 261
Amount Spent¹											
2 Total	4 649	52	512	108	262	230	486	493	1 634	1 762	761
3 Less than \$500	1 929	29	279	49	151	106	252	185	655	727	362
4 \$500 to \$999	627	7	81	13	24	33	58	73	212	237	105
5 \$1,000 to \$4,999	1 632	14	121	44	71	69	141	182	595	643	212
6 \$5,000 to \$9,999	335	2	22	—	14	10	24	36	124	104	72
7 \$10,000 to \$49,999	122	—	8	2	—	9	11	17	46	49	11
8 \$50,000 or more	4	—	—	—	2	2	—	—	2	2	—
9 Median	815	500-	500-	699	500-	631	500-	923	880	825	586
Work Done By Household											
10 Total	2 116	24	301	64	161	144	193	238	722	787	369
11 Less than \$500	1 399	21	215	44	121	88	152	140	451	542	267
12 \$500 to \$999	339	3	51	6	9	26	20	44	119	122	54
13 \$1,000 to \$4,999	331	—	33	14	29	28	20	49	131	110	41
14 \$5,000 to \$9,999	37	—	2	—	2	2	—	5	14	11	7
15 \$10,000 to \$49,999	10	—	—	—	—	—	—	—	7	2	—
16 \$50,000 or more	—	—	—	—	—	—	—	—	—	—	—
17 Median	500-	—	500-	500-	500-	500-	500-	500-	500-	500-	500-
Work Not Done By Household											
18 Total	2 824	31	229	57	114	110	305	287	1 015	1 103	418
19 Less than \$500	788	13	83	16	39	36	112	65	296	301	126
20 \$500 to \$999	319	2	32	10	19	14	38	43	97	121	58
21 \$1,000 to \$4,999	1 344	14	90	28	44	42	120	134	481	557	172
22 \$5,000 to \$9,999	279	2	17	—	10	7	24	31	109	82	57
23 \$10,000 to \$49,999	90	—	6	2	—	9	11	15	29	41	5
24 \$50,000 or more	4	—	—	—	2	2	—	—	2	2	—
25 Median	1 908	—	995	1 310	955	1 500	1 087	2 078	1 950	1 931	1 581
Number of Jobs²											
26 Total	8 099	73	836	192	418	426	845	864	2 858	3 107	1 270
27 Roof over entire home	1 453	5	131	32	103	40	199	117	458	672	206
28 All siding	341	—	38	5	7	14	18	39	170	94	38
29 All interior water pipes	147	2	41	2	23	31	17	5	49	67	28
30 Electrical wiring	115	—	5	6	9	11	17	18	49	34	14
31 Doors or windows	2 024	27	231	68	105	114	207	235	793	691	368
32 Plumbing fixtures (e.g., sinks or bathtubs)	877	7	117	22	63	52	103	100	275	329	173
33 Central air conditioning	333	—	40	2	4	17	25	—	75	235	73
34 Furnace, heat pump or boiler	600	3	52	9	9	29	53	103	280	145	21
35 Septic tank	121	9	24	5	2	14	21	19	35	50	18
36 Water heater	1 296	15	133	30	79	52	157	158	416	524	197
37 Dishwasher	503	5	23	4	7	33	23	57	142	176	129
38 Garbage disposal	289	—	2	6	7	19	5	13	116	91	69
Work Done By Household											
39 Total	2 910	26	384	83	223	228	248	310	1 017	1 095	487
40 Roof over entire home	317	—	48	11	35	15	29	18	114	127	57
41 All siding	68	—	5	—	2	2	2	7	44	14	3
42 All interior water pipes	75	—	26	—	15	25	11	2	24	36	13
43 Electrical wiring	40	—	3	2	7	8	5	4	21	12	3
44 Doors or windows	908	13	118	33	60	84	63	108	345	325	129
45 Plumbing fixtures (e.g., sinks or bathtubs)	473	—	76	16	43	29	57	44	145	188	96
46 Central air conditioning	23	—	2	—	2	2	—	—	9	8	6
47 Furnace, heat pump or boiler	77	—	16	2	2	8	13	16	20	32	10
48 Septic tank	28	—	2	—	—	2	—	—	11	6	—
49 Water heater	536	10	69	14	45	29	55	69	157	230	80
50 Dishwasher	227	3	18	3	7	16	7	25	69	72	61
51 Garbage disposal	137	—	2	3	5	7	3	6	57	44	30
Work Not Done By Household											
52 Total	4 490	47	374	96	175	191	516	471	1 629	1 742	649
53 Roof over entire home	967	5	69	18	64	25	144	81	287	472	127
54 All siding	237	—	24	5	5	11	13	26	113	69	29
55 All interior water pipes	63	2	13	2	8	5	4	3	23	24	13
56 Electrical wiring	55	—	2	4	2	3	11	8	21	17	8
57 Doors or windows	987	14	93	28	38	30	120	116	400	314	157
58 Plumbing fixtures (e.g., sinks or bathtubs)	352	7	31	5	15	20	39	42	124	118	68
59 Central air conditioning	283	—	33	2	2	15	25	—	58	212	12
60 Furnace, heat pump or boiler	447	3	27	7	9	19	35	75	237	83	53
61 Septic tank	88	9	21	2	—	12	19	8	21	41	18
62 Water heater	669	5	54	16	29	20	88	79	225	266	100
63 Dishwasher	219	3	7	4	—	17	16	27	64	88	41
64 Garbage disposal	123	—	—	3	2	12	2	6	55	39	24

¹The sum of the estimates for work done by household plus work not done by household will not add to total. See appendix A.

²The total number of jobs may be greater than the sum of jobs done/not done by household since the total may also include jobs that are not reported for type of worker.

Table 9-11. Maintenance, Repairs and Other Work—Outside Metropolitan Statistical Areas — Owner Occupied Units

[Numbers in thousands. Consistent with the 1990 Census. ... means not applicable or sample too small. - means zero or rounds to zero]

Characteristics	Total occupied units	Housing unit characteristics				Household characteristics			Regions			
		New construction 4 yrs	Mobile homes	Physical problems		Moved in past year	Below poverty level	North-east	Midwest	South	West	
				Severe	Moderate							
1 Total	15 855	1 094	2 259	342	804	1 143	1 990	1 779	5 063	6 752	2 261	
Maintenance and Repairs												
Amount Spent¹												
2 Total	1 448	8	185	45	99	137	134	170	494	557	227	
3 Less than \$500	880	3	126	22	77	99	95	108	298	352	121	
4 \$500 to \$999	269	3	34	7	11	19	17	32	90	112	36	
5 \$1,000 to \$4,999	264	3	21	11	9	17	19	23	94	79	67	
6 \$5,000 to \$9,999	34	2	4	5	-	2	2	7	11	13	2	
7 \$10,000 to \$49,999	-	-	-	-	-	-	-	-	-	-	-	
8 \$50,000 or more	2	-	-	-	2	-	-	-	-	2	-	
9 Median	500-	...	500-	...	500-	500-	500-	500-	500-	500-	500-	
Work Done By Household												
10 Less than \$500	701	3	102	25	66	93	64	91	250	254	106	
11 \$500 to \$999	568	3	87	18	53	79	60	68	210	213	76	
12 \$1,000 to \$4,999	79	-	11	2	9	9	2	16	23	28	11	
13 \$5,000 to \$9,999	54	-	4	4	5	5	3	7	15	14	18	
14 \$10,000 to \$49,999	2	-	-	-	-	-	-	-	2	-	-	
15 \$50,000 or more	-	-	-	-	-	-	-	-	-	-	-	
16 Median	500-	...	500-	...	500-	500-	500-	500-	500-	500-	500-	
Work Not Done By Household												
17 Less than \$500	773	5	84	26	34	52	70	84	254	309	126	
18 \$500 to \$999	343	3	41	9	27	25	36	43	103	149	48	
19 \$1,000 to \$4,999	188	3	22	5	9	15	17	64	81	24	24	
20 \$5,000 to \$9,999	211	-	17	7	2	15	17	16	77	65	52	
21 \$10,000 to \$49,999	29	2	4	5	1	2	2	7	9	11	2	
22 \$50,000 or more	-	-	-	-	-	-	-	-	-	-	-	
23 Median	615	...	534	...	...	526	500-	500-	684	532	815
Number of Jobs²												
24 Total	2 945	43	390	90	228	296	259	346	939	1 222	438	
25 Replaced some siding	184	1	17	2	16	18	8	38	49	85	12	
26 Replaced some interior water pipes	579	9	89	14	68	65	64	65	167	274	73	
27 Replaced fuse boxes or breaker switches	577	-	66	12	46	69	56	67	207	219	84	
28 Replaced insulation	170	2	23	9	9	17	8	26	72	50	22	
29 Replaced finished flooring	1 086	29	165	39	59	93	78	103	326	469	189	
30 Replaced ceiling tiles	244	2	21	8	26	27	32	32	86	98	28	
31 Replaced furnace/heating equipment parts	105	-	10	6	5	7	13	16	31	27	31	
Work Done By Household												
32 Less than \$500	1 026	15	150	37	90	149	79	122	376	376	151	
33 \$500 to \$999	42	1	2	2	4	5	3	13	15	11	2	
34 \$1,000 to \$4,999	150	-	25	2	11	25	19	21	71	49	9	
35 \$5,000 to \$9,999	166	-	20	2	13	34	16	17	61	54	33	
36 \$10,000 to \$49,999	102	-	7	7	7	15	6	11	54	24	13	
37 \$50,000 or more	386	14	67	20	39	47	28	38	115	174	59	
38 Median	149	-	10	3	15	18	11	22	51	56	21	
Work Not Done By Household												
39 Less than \$500	31	-	6	-	-	5	-	9	9	9	13	
40 Replaced some siding	1 274	19	162	42	57	93	107	157	430	494	193	
41 Replaced some interior water pipes	40	-	3	2	5	7	3	9	9	17	5	
42 Replaced fuse boxes or breaker switches	134	-	19	2	7	9	16	54	51	13	13	
43 Replaced insulation	346	-	40	10	27	35	30	46	123	136	42	
44 Replaced finished flooring	61	2	2	2	2	2	2	12	19	22	9	
45 Replaced ceiling tiles	564	14	85	19	18	39	44	48	183	228	105	
46 Replaced furnace/heating equipment parts	73	2	12	5	5	10	10	10	29	27	7	
47 Median	55	-	2	4	-	2	9	16	14	12	13	
Other Jobs												
Amount Spent¹												
48 Total	900	24	53	22	48	67	80	116	296	370	119	
49 Less than \$500	309	11	23	2	23	31	38	49	111	107	42	
50 \$500 to \$999	147	3	8	7	12	11	5	24	36	67	19	
51 \$1,000 to \$4,999	351	5	21	9	9	20	37	34	107	164	45	
52 \$5,000 to \$9,999	54	3	2	4	2	2	2	4	22	18	11	
53 \$10,000 to \$49,999	31	2	-	-	2	2	-	5	14	9	2	
54 \$50,000 or more	9	-	-	-	2	-	-	-	5	4	-	
55 Median	982	...	744	...	...	604	746	683	1 005	1 284	964
Work Done By Household												
56 Less than \$500	302	8	28	4	21	32	28	41	93	124	44	
57 \$500 to \$999	171	3	18	2	14	20	16	27	52	72	19	
58 \$1,000 to \$4,999	45	3	2	-	7	8	5	14	23	7	7	
59 \$5,000 to \$9,999	80	3	8	2	2	5	8	12	24	26	17	
60 \$10,000 to \$49,999	2	-	-	-	-	-	-	2	-	-	-	
61 \$50,000 or more	3	-	-	-	-	-	-	-	3	-	-	
62 Median	500-	...	...	...	...	...	...	...	500-	500-	...
Work Not Done By Household												
63 Less than \$500	611	15	25	18	27	35	54	81	203	250	77	
64 \$500 to \$999	142	8	5	5	9	11	22	24	57	38	22	
65 \$1,000 to \$4,999	112	3	6	7	4	3	5	25	27	47	12	
66 \$5,000 to \$9,999	271	6	13	7	9	16	27	25	81	135	30	
67 \$10,000 to \$49,999	55	3	2	4	2	2	-	4	22	18	11	
68 \$50,000 or more	26	-	-	-	2	2	-	2	12	9	2	
69 Median	7	-	-	-	2	-	-	5	2	2	-	
70 Total	1 771	...	...	...	...	...	1 024	821	1 856	2 173	1 580

Table 9-11. Maintenance, Repairs and Other Work—Outside Metropolitan Statistical Areas — Owner Occupied Units—Con.

[Numbers in thousands. Consistent with the 1990 Census. ... means not applicable or sample too small. - means zero or rounds to zero]

Characteristics	Total occupied units	Housing unit characteristics				Household characteristics		Regions			
		New construction 4 yrs	Mobile homes	Physical problems		Moved in past year	Below poverty level	North-east	Midwest	South	West
				Severe	Moderate						
Other Jobs—Con.											
Number of Jobs²											
1 Total	1 095	24	72	34	62	72	114	130	350	473	141
2 Major repairs from a major disaster	326	5	17	17	26	9	50	18	86	201	21
3 Carpeted over finished floor	341	3	28	6	25	29	35	49	118	146	28
4 Other major improvements inside the home	428	16	27	11	11	33	29	63	146	126	92
Work Done By Household.....											
5 Major repairs from a major disaster	64	3	2	2	8	3	11	7	14	38	5
7 Carpeted over finished floor	95	-	13	-	8	15	10	14	43	32	6
8 Other major improvements inside the home	164	6	15	2	7	20	9	24	41	61	39
Work Not Done By Household											
9 Major repairs from a major disaster	229	3	13	12	18	7	30	11	70	137	11
11 Carpeted over finished floor	216	3	11	6	17	14	23	33	60	105	17
12 Other major improvements inside the home	261	10	11	5	4	14	19	42	103	60	56

¹The sum of the estimates for work done by household plus work not done by household will not add to total. See appendix A.

²The total number of jobs may be greater than the sum of jobs done/not done by household since the total may also include jobs that are not reported for type of worker.

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Table 10-1. General Characteristics by Family Type—Urban—Occupied Units

[Numbers in thousands. Consistent with the 1990 Census. ... 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			
		Total	Total	With own children under 18			Hhldr of Hispanic origin	Total	With own children under 18			Hhldr of Hispanic origin
				Total	Race of householder				Total	Race of householder		
					White	Black				White	Black	
1 Total	70 683	47 230	33 921	16 072	13 159	1 588	2 251	3 169	1 353	1 026	244	201
Tenure												
2 Owner occupied.....	41 696	31 922	25 991	11 622	10 004	898	1 083	1 716	632	515	88	50
3 Percent of all occupied.....	59.0	67.6	76.6	72.3	76.0	58.5	48.1	54.2	46.7	50.2	35.9	24.9
4 Renter occupied.....	28 987	15 307	7 930	4 449	3 155	691	1 169	1 452	720	511	157	151
Units in Structure												
5 1, detached.....	40 431	31 896	25 267	12 116	10 411	994	1 236	1 890	778	626	114	80
6 1, attached.....	4 958	3 167	1 992	883	628	162	133	209	87	67	13	22
7 2 to 4.....	8 430	4 662	2 550	1 298	900	194	378	352	176	121	41	29
8 5 to 9.....	4 492	2 222	1 081	531	346	90	160	188	92	57	27	21
9 10 to 19.....	4 078	1 735	959	396	251	75	106	165	80	44	28	17
10 20 to 49.....	3 126	1 273	685	285	181	31	112	133	47	33	8	13
11 50 or more.....	3 428	1 239	690	259	159	31	62	117	45	32	13	19
12 Mobile home or trailer.....	1 741	1 035	698	305	282	12	66	113	48	46	-	-
Year Structure Built¹												
13 1995 to 1999.....	458	347	290	181	144	4	14	5	2	2	-	2
14 1990 to 1994.....	3 781	2 840	2 344	1 357	1 155	99	131	171	90	79	9	2
15 1985 to 1989.....	5 162	3 519	2 775	1 523	1 258	128	115	176	68	60	9	3
16 1980 to 1984.....	4 881	3 253	2 416	1 231	1 024	102	144	214	109	81	22	28
17 1975 to 1979.....	7 206	4 808	3 604	1 795	1 483	164	256	329	170	126	26	30
18 1970 to 1974.....	7 085	4 585	3 216	1 467	1 146	202	239	319	139	101	32	22
19 1960 to 1969.....	11 141	7 780	5 720	2 448	1 940	272	389	517	247	183	47	42
20 1950 to 1959.....	10 431	7 313	5 298	2 180	1 835	189	336	482	182	137	32	23
21 1940 to 1949.....	6 088	3 926	2 575	1 176	932	140	261	275	95	65	25	10
22 1930 to 1939.....	4 539	2 826	1 813	906	716	120	164	247	81	61	17	11
23 1920 to 1929.....	3 969	2 523	1 637	765	643	78	88	190	78	63	11	15
24 1919 or earlier.....	5 943	3 510	2 232	1 041	884	88	113	243	92	68	16	14
25 Median.....	1964	1965	1966	1968	1968	1967	1964	1963	1966	1966	1965	1967
Age of Householder												
26 Under 25 years.....	4 271	2 108	1 011	487	413	34	127	196	72	47	19	16
27 25 to 29.....	6 475	4 030	2 629	1 587	1 254	203	363	348	132	99	27	34
28 30 to 34.....	8 307	6 126	4 298	3 258	2 667	331	501	503	302	229	61	43
29 35 to 44.....	16 176	12 316	8 757	7 120	5 901	653	886	802	560	441	88	69
30 45 to 54.....	12 414	9 269	6 931	3 158	2 575	309	301	549	234	183	29	33
31 55 to 64.....	8 173	5 751	4 528	395	310	42	60	276	47	33	20	5
32 65 to 74.....	7 955	4 784	3 723	58	36	13	14	302	4	3	1	-
33 75 years and over.....	6 910	2 847	2 045	9	3	3	-	193	-	-	-	-
34 Median.....	45	44	45	39	39	38	37	42	38	38	37	36
Persons 65 Years Old and Over												
35 None.....	54 368	38 208	27 276	15 737	12 954	1 553	2 198	2 445	1 328	1 012	240	201
36 1 person.....	11 276	4 068	2 157	279	190	29	48	509	22	14	4	-
37 2 persons or more.....	5 039	4 954	4 489	56	15	6	5	214	2	-	-	-
Persons												
38 1 person.....	18 993	...	...	...	...	...	...	...	...	...	...	...
39 2 persons.....	22 165	18 655	13 130	...	...	...	...	1 418	290	214	63	23
40 3 persons.....	11 845	7 188	7 146	4 281	3 567	425	472	789	440	325	93	69
41 4 persons.....	10 255	10 049	7 953	6 738	5 633	611	706	541	381	290	69	61
42 5 persons.....	4 698	4 634	3 659	3 276	2 643	367	580	234	139	111	12	17
43 6 persons.....	1 717	1 703	1 328	1 171	896	125	282	105	66	54	7	20
44 7 persons or more.....	1 009	1 001	705	607	420	60	212	80	38	30	1	12
45 Median.....	2.2	2.9	3.0	4.1	4.0	4.1	4.4	2.7	3.4	3.4	3.1	3.6
Rooms												
46 1 room.....	532	39	19	5	5	-	3	9	-	-	-	-
47 2 rooms.....	7 877	1 131	64	31	14	9	15	25	13	10	3	4
48 3 rooms.....	7 479	1 910	1 121	363	254	25	201	166	59	44	11	27
49 4 rooms.....	13 130	7 345	4 014	1 794	1 302	215	567	709	315	235	59	71
50 5 rooms.....	15 158	10 302	6 717	2 956	2 362	347	583	789	344	244	79	49
51 6 rooms.....	14 152	10 821	8 045	3 668	2 917	447	691	447	270	204	46	36
52 7 rooms.....	9 124	7 614	6 203	3 983	2 572	245	224	380	138	104	28	5
53 8 rooms.....	5 537	4 812	4 048	2 142	1 859	140	111	228	126	118	4	6
54 9 rooms.....	2 750	2 487	2 168	1 295	1 132	71	59	84	38	24	7	3
55 10 rooms or more.....	1 935	1 768	1 522	833	742	43	41	89	49	42	7	-
56 Median.....	5.4	5.9	6.1	6.3	6.4	5.9	5.1	5.4	5.3	5.4	5.1	4.5
Persons Per Room												
57 0.50 or less.....	48 086	26 345	19 373	4 511	3 955	337	204	1 770	539	430	92	42
58 0.51 to 1.00.....	20 517	18 878	13 245	10 396	8 380	1 128	1 447	1 221	710	513	139	112
59 1.01 to 1.50.....	1 651	1 616	1 057	951	683	99	460	144	89	70	13	34
60 1.51 or more.....	429	390	246	214	141	24	141	33	14	13	-	14

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

Family households—Con.					Nonfamily households							
Female householder, no husband present												
Total	With own children under 18				Total	Living alone				Other nonfamily		Total
	Total	Race of householder		Hhldr of Hispanic origin		Male		Female		Male	Female	
		White	Black			Total	65 and over	Total	65 and over			
10 140	6 036	3 491	2 167	978	23 453	7 898	1 390	11 095	5 366	2 612	1 848	1
4 215	1 646	1 200	387	167	9 774	2 809	763	5 516	3 262	749	700	2
41.6	27.3	34.4	17.9	17.1	41.7	35.6	54.8	49.7	60.8	28.7	37.9	3
5 925	4 389	2 291	1 779	811	13 680	5 089	628	5 579	2 104	1 863	1 148	4
4 739	2 344	1 549	706	272	8 535	2 502	635	4 404	2 649	882	746	5
966	593	313	263	41	1 791	484	71	874	325	263	170	6
1 759	1 217	634	494	217	3 768	1 390	161	1 544	578	522	311	7
953	731	394	289	164	2 269	897	86	887	229	284	201	8
611	420	242	139	94	2 343	950	80	951	244	307	135	9
454	325	151	133	99	1 853	717	94	807	329	186	143	10
433	281	104	129	77	2 188	735	207	1 266	800	97	92	11
225	125	104	14	14	706	223	57	362	212	70	50	12
52	37	27	8	1	111	34	—	48	9	16	13	13
325	234	161	58	30	941	315	28	435	153	104	87	14
568	393	292	73	58	1 643	606	65	680	239	292	154	15
623	435	303	117	68	1 628	522	55	807	333	189	110	16
874	588	362	181	106	2 399	818	136	1 106	492	316	158	17
1 074	658	391	240	96	2 500	802	152	1 253	618	253	192	18
1 543	864	439	358	129	3 361	1 135	262	1 620	777	382	224	19
1 532	827	425	357	135	3 118	1 006	222	1 608	717	322	179	21
1 075	617	348	238	122	2 162	714	150	1 050	917	273	231	20
766	445	229	185	82	1 713	576	110	681	361	220	148	22
696	362	181	145	74	1 445	493	85	681	330	139	133	23
1 035	575	333	208	78	2 432	877	125	1 038	532	297	220	24
1960	1962	1965	1959	1960	1963	1962	1960	1962	1959	1964	1961	25
899	791	368	368	146	2 185	613	—	436	—	650	465	26
1 054	958	511	395	154	2 445	888	—	697	—	607	253	27
1 326	1 215	730	409	205	2 181	1 048	—	593	—	329	211	28
2 756	2 260	1 384	759	333	3 861	1 863	—	1 166	—	546	286	29
1 788	730	447	211	123	3 145	1 255	—	1 495	—	201	195	30
947	65	42	18	11	2 422	841	—	1 342	—	104	135	31
759	15	8	7	6	3 171	738	738	2 223	2 223	79	131	32
609	2	2	—	—	4 063	653	—	3 143	3 143	96	171	33
41	35	36	34	35	48	43	74	64	75+	31	35	34
8 487	5 941	3 439	2 135	953	16 160	6 508	—	5 729	—	2 420	1 504	35
1 402	91	52	32	24	7 208	1 390	1 390	5 366	5 366	153	299	36
251	3	1	—	1	85	—	—	—	—	40	45	37
...	...	...	...	...	18 993	7 898	1 390	11 095	5 366	...	...	38
4 105	1 818	1 141	582	204	3 510	—	—	—	—	1 961	1 549	39
3 253	2 195	1 318	748	329	657	—	—	—	—	447	210	40
1 555	1 158	608	466	232	207	—	—	—	—	136	71	41
741	521	271	216	108	84	—	—	—	—	50	15	42
270	192	85	94	45	14	—	—	—	—	10	4	43
216	153	69	61	64	8	—	—	—	—	8	—	44
2.8	3.0	3.0	3.2	3.4	1.5	—	—	—	—	2.2	2.1	45
11	6	1	5	1	492	296	35	164	58	22	12	46
42	35	23	8	16	745	410	60	281	94	44	10	47
623	465	239	162	150	5 569	2 331	327	2 718	1 182	303	217	48
2 622	1 826	1 034	651	362	5 785	1 863	260	2 594	1 208	811	517	49
2 796	1 725	927	699	260	4 856	1 334	304	2 339	1 247	682	500	50
2 084	1 067	663	367	115	3 331	920	249	1 688	920	391	333	51
1 032	512	319	174	42	1 510	395	72	775	419	211	128	52
536	212	156	48	10	725	224	56	327	157	88	86	53
235	124	85	33	14	273	79	17	125	57	43	26	54
158	66	44	20	9	167	47	10	84	25	17	19	55
5.1	4.9	5.0	4.9	4.4	4.4	4.0	4.5	4.4	4.6	4.7	4.8	56
5 202	2 393	1 609	695	230	21 741	7 603	1 355	10 931	5 308	1 798	1 409	57
4 412	3 212	1 672	1 303	566	1 639	296	35	164	58	758	422	58
414	339	156	149	125	38	—	—	—	—	31	5	59
111	92	54	19	58	38	—	—	—	—	26	13	60

Table 10-2. Financial Characteristics by Family Type—Urban—Occupied Units

(Numbers in thousands. Consistent with the 1990 Census. ... 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			
		Total	With own children under 18			With own children under 18						
			Total	Race of householder		Total	Race of householder		Hhldr of Hispanic origin			
				White	Black		White	Black				
1 Total	70 683	47 230	33 921	16 072	13 159	1 588	2 251	3 169	1 353	1 026	244	201
Household Income												
2 Less than \$5,000	4 439	2 535	1 129	498	374	70	69	131	65	37	25	6
3 \$5,000 to \$9,999	6 411	2 465	785	310	229	41	104	127	49	33	10	38
4 \$10,000 to \$14,999	5 899	3 056	1 507	544	384	82	228	266	113	69	34	13
5 \$15,000 to \$19,999	5 080	2 876	1 677	665	510	65	226	219	107	74	26	26
6 \$20,000 to \$24,999	5 726	3 502	2 176	878	614	146	279	323	143	103	29	29
7 \$25,000 to \$29,999	6 743	4 197	2 884	1 113	890	130	221	319	142	107	27	27
8 \$30,000 to \$34,999	4 508	2 897	2 051	981	762	147	189	247	103	90	10	17
9 \$35,000 to \$39,999	3 859	2 660	1 955	963	766	119	169	226	92	70	19	4
10 \$40,000 to \$49,999	6 891	5 068	3 915	1 957	1 633	190	216	393	181	153	19	22
11 \$50,000 to \$59,999	5 352	4 267	3 614	1 925	1 637	180	171	279	99	75	16	5
12 \$60,000 to \$69,999	6 919	5 850	5 083	2 613	2 195	216	182	291	121	96	19	7
13 \$80,000 to \$99,999	3 577	3 138	2 785	1 465	1 254	115	96	167	64	52	7	3
14 \$100,000 to \$119,999	2 031	1 815	1 667	819	718	41	35	78	32	31	1	-
15 \$120,000 or more	3 246	2 903	2 693	1 339	1 193	45	66	102	42	35	2	5
16 Median	31 156	38 922	47 142	50 652	52 551	39 705	29 964	34 039	32 777	34 971	24 670	23 033
As percent of poverty level:												
17 Less than 50 percent	4 852	3 313	1 361	686	512	104	130	164	86	50	31	17
18 50 to 99	6 190	3 440	1 478	942	669	126	408	219	129	89	27	33
19 100 to 149	6 771	3 937	2 214	1 221	921	145	370	156	108	37	53	53
20 150 to 199	6 380	4 131	2 703	1 516	1 141	209	331	164	121	26	29	29
21 200 percent or more	46 490	32 409	26 165	11 708	9 916	1 004	966	2 105	818	658	122	70
Monthly Housing Costs												
22 Less than \$100	860	417	103	26	18	6	9	25	9	8	-	4
23 \$100 to \$199	5 262	2 650	1 528	295	220	48	61	203	56	44	7	17
24 \$200 to \$249	3 772	2 237	1 508	334	253	53	75	144	49	35	14	6
25 \$250 to \$299	3 484	2 157	1 537	388	327	43	67	152	31	22	9	-
26 \$300 to \$349	3 879	2 254	1 532	417	326	52	101	122	27	15	6	7
27 \$350 to \$399	2 302	1 484	1 044	465	346	86	87	166	75	48	22	6
28 \$400 to \$449	4 123	2 459	1 540	613	467	101	121	191	82	73	7	17
29 \$450 to \$499	4 151	2 507	1 593	585	535	103	127	186	67	55	10	18
30 \$500 to \$599	7 678	4 786	3 079	1 404	1 123	189	329	406	205	144	53	29
31 \$600 to \$699	6 802	4 472	3 090	1 428	1 273	167	265	358	182	139	36	37
32 \$700 to \$799	5 388	3 713	2 722	1 428	1 153	176	190	253	128	80	32	14
33 \$800 to \$999	7 216	5 473	4 340	2 455	2 047	237	266	334	162	126	32	20
34 \$1,000 to \$1,249	5 102	4 188	3 408	1 980	1 743	103	202	267	134	115	8	17
35 \$1,250 to \$1,499	3 022	2 544	2 186	1 349	1 143	82	115	149	48	41	3	6
36 \$1,500 or more	4 815	4 192	3 805	2 964	2 004	107	174	155	88	73	3	4
37 No cash rent	1 372	880	470	261	182	54	43	58	11	8	3	-
38 Mortgage payment not reported	-	-	-	-	-	-	-	-	-	-	-	-
39 Median (excludes no cash rent)	570	631	691	820	844	663	648	590	639	647	586	591
Median Monthly Housing Costs For Owners												
40 Monthly costs including all mortgages plus maintenance costs	655	729	773	974	979	806	842	644	844	879	649	970
41 Monthly costs excluding 2nd and subsequent mortgages and maintenance costs	602	669	707	893	897	736	763	586	765	813	594	767
Monthly Housing Costs as Percent of Current Income¹												
42 Less than 5 percent	1 796	1 483	1 222	374	320	35	29	90	16	15	1	1
43 5 to 9 percent	6 600	5 353	4 394	1 385	1 174	131	152	320	55	51	3	7
44 10 to 14 percent	9 504	7 324	6 024	2 443	2 078	245	289	454	156	116	35	12
45 15 to 19 percent	10 246	7 527	6 033	2 972	2 504	289	284	491	241	191	38	32
46 20 to 24 percent	9 166	6 192	4 765	2 557	2 095	284	291	416	191	154	32	19
47 25 to 29 percent	7 308	4 515	3 113	1 818	1 476	164	227	298	168	121	28	27
48 30 to 34 percent	5 024	3 062	2 017	1 148	907	102	203	234	121	76	28	12
49 35 to 39 percent	4 244	2 116	1 240	695	561	80	177	186	90	81	4	23
50 40 to 49 percent	2 541	1 343	686	359	270	32	129	109	51	35	9	15
51 50 to 59 percent	1 710	920	448	269	198	29	68	82	47	34	7	14
52 60 to 69 percent	2 425	1 266	564	280	212	23	101	89	47	29	11	8
53 70 to 99 percent	3 667	1 948	937	444	341	51	79	115	45	29	11	15
54 Zero or negative income	1 379	808	528	229	178	22	31	48	27	13	3	5
55 No cash rent	1 372	880	470	261	182	54	43	58	11	8	3	-
56 Mortgage payment not reported	-	-	-	-	-	-	-	-	-	-	-	-
57 Median (excludes 3 previous lines)	23	21	19	21	21	21	28	22	25	24	26	30
58 Median (excludes 4 lines before medians)	22	20	19	21	20	21	27	21	24	24	25	29

Family households—Con.					Nonfamily households							
Female householder, no husband present					Living alone							
Total	With own children under 18				Total	Living alone				Other nonfamily		
	Total	Race of householder		Hhldr of Hispanic origin		Male		Female		Male	Female	
		White	Black			Total	65 and over	Total	65 and over			
10 140	6 036	3 491	2 167	978	23 453	7 898	1 390	11 095	5 366	2 612	1 848	1
1 275	958	396	507	172	1 905	581	115	1 150	572	75	99	2
1 553	1 128	553	466	285	3 946	957	344	2 664	1 932	167	158	3
1 282	889	479	337	132	2 843	808	230	1 630	1 078	219	189	4
980	623	389	204	103	2 204	820	178	1 034	505	186	163	5
1 002	562	352	188	73	2 224	746	135	1 101	372	203	175	6
995	507	327	154	66	2 546	958	103	1 212	488	225	151	7
599	315	208	82	38	1 611	685	71	597	128	180	149	8
479	250	181	53	38	1 199	503	67	429	85	154	114	9
760	359	255	83	32	1 823	661	39	578	90	390	193	10
374	174	123	41	9	1 085	399	51	309	41	252	125	11
475	160	117	33	20	1 070	417	29	221	48	269	162	12
186	76	68	5	4	439	130	10	69	4	158	81	13
71	20	15	4	5	216	73	7	40	9	52	51	14
108	39	29	9	5	343	162	12	63	14	81	37	15
19 891	15 536	19 091	11 639	11 199	21 864	25 205	15 168	15 506	10 831	36 845	29 628	16
1 787	1 406	602	706	304	1 539	448	86	880	404	100	111	17
1 743	1 251	849	495	278	2 750	647	152	1 725	1 123	207	170	18
1 353	908	519	341	122	2 834	718	271	1 687	1 217	227	201	19
1 118	660	435	195	96	2 249	666	171	1 227	779	198	159	20
4 139	1 811	1 287	429	181	14 081	5 419	711	5 576	1 843	1 880	1 206	21
289	225	95	118	35	443	112	47	298	191	24	12	22
918	498	226	232	83	2 612	658	279	1 780	1 362	71	102	23
585	278	126	133	38	1 535	466	192	941	703	41	87	24
469	222	87	120	21	1 327	443	124	750	539	74	60	25
600	328	162	158	50	1 504	522	118	793	397	107	82	26
653	405	237	149	58	1 576	620	78	711	303	129	81	27
728	448	257	159	92	1 664	631	80	668	236	183	139	28
728	442	254	165	51	1 645	657	92	668	393	391	112	29
1 301	825	506	256	153	2 892	810	92	926	268	322	272	31
1 024	627	389	187	129	2 330	631	57	662	185	312	154	32
738	421	279	122	94	1 675	547	31	662	185	312	154	32
799	482	331	131	66	1 744	531	54	673	150	323	216	33
515	296	204	76	43	914	273	22	333	69	193	115	34
209	125	109	8	15	479	191	17	141	48	77	69	35
232	121	95	6	19	623	220	19	201	69	132	71	36
352	292	134	147	31	492	203	45	228	120	27	34	37
495	503	546	431	531	475	480	313	409	284	621	596	39
546	677	698	602	732	421	625	289	351	270	726	554	40
505	638	663	562	675	396	486	275	328	252	701	510	41
171	51	28	20	8	313	185	40	109	45	35	4	42
639	162	101	60	22	1 246	526	113	579	325	92	48	43
846	298	184	89	34	2 180	945	188	968	533	165	102	44
1 003	466	275	160	62	2 719	1 138	131	1 217	511	225	139	45
1 011	599	365	207	58	2 974	1 139	153	1 348	516	296	194	46
1 104	706	426	234	83	2 793	964	138	1 382	601	282	166	47
811	540	323	190	62	1 962	658	123	955	421	221	128	48
690	485	292	170	69	1 586	431	86	790	377	201	164	49
833	569	344	193	98	1 752	461	100	601	467	277	143	50
549	400	235	127	64	1 197	296	71	871	325	148	152	51
389	255	146	91	46	1 197	196	40	350	198	134	110	52
613	454	258	153	145	1 159	272	54	573	305	169	145	53
896	628	317	269	163	1 719	332	73	861	492	286	240	54
231	130	64	58	33	571	173	36	266	129	53	78	55
352	292	134	147	31	492	203	45	228	120	27	34	56
30	35	34	36	46	28	24	26	29	30	34	38	58
28	32	32	32	38	27	24	25	27	28	31	34	59

Table 10-2. Financial Characteristics by Family Type—Urban—Occupied Units—Con.

[Numbers in thousands. Consistent with the 1990 Census. ... means not applicable or sample too small. - means zero or rounds to zero]

Characteristics	All households	Family households											
		Total	Married couple						Male householder, no wife present				
			Total	With own children under 18			Hhldr of Hispanic origin	With own children under 18			Total	Total	Hhldr of Hispanic origin
				Total	Race of householder			Total	Race of householder				
					White	Black			White	Black			
OWNER OCCUPIED UNITS													
1 Total.....	41 696	31 922	25 991	11 622	10 004	898	1 083	1 716	632	515	88	50	
Value													
2 Less than \$10,000.....	676	398	254	127	115	11	30	43	13	8	3	1	
3 \$10,000 to \$19,999.....	901	588	382	159	129	21	33	82	28	18	10	5	
4 \$20,000 to \$29,999.....	1 136	732	472	176	145	25	35	69	17	13	4	—	
5 \$30,000 to \$39,999.....	1 796	1 224	865	334	255	67	57	92	31	24	6	4	
6 \$40,000 to \$49,999.....	2 178	1 500	1 060	441	368	65	70	104	48	38	10	2	
7 \$50,000 to \$59,999.....	2 447	1 699	1 280	490	383	84	55	95	25	20	5	3	
8 \$60,000 to \$69,999.....	3 242	2 286	1 775	774	639	104	80	112	38	26	11	—	
9 \$70,000 to \$79,999.....	2 979	2 121	1 667	728	614	90	54	115	43	30	12	1	
10 \$80,000 to \$99,999.....	5 937	4 464	3 671	1 555	1 355	123	151	224	91	83	4	6	
11 \$100,000 to \$119,999.....	3 754	3 000	2 542	1 153	1 006	87	91	133	40	32	8	3	
12 \$120,000 to \$149,999.....	4 976	4 022	3 376	1 563	1 421	79	128	214	88	82	4	11	
13 \$150,000 to \$199,999.....	5 229	4 398	3 797	1 808	1 593	80	176	219	88	69	11	13	
14 \$200,000 to \$249,999.....	2 432	2 074	1 833	888	767	26	70	101	31	29	—	—	
15 \$250,000 to \$299,999.....	1 352	1 095	973	439	379	21	29	51	20	17	—	2	
16 \$300,000 or more.....	2 661	2 322	2 044	988	834	17	33	81	30	26	—	—	
17 Median.....	98 503	106 327	112 347	117 833	119 831	78 065	96 905	94 772	96 014	99 233	66 073	122 822	

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

Family households—Con.					Nonfamily households							
Female householder, no husband present												
Total	With own children under 18				Total	Living alone				Other nonfamily		
	Total	Race of householder		Hhldr of Hispanic origin		Male		Female		Male	Female	
		White	Black			Total	65 and over	Total	65 and over			
4 215	1 646	1 200	387	167	9 774	2 809	763	5 516	3 262	749	700	1
100	58	35	16	—	278	87	29	160	85	16	16	2
144	45	32	13	4	313	96	25	166	98	27	24	3
191	85	43	41	17	404	139	46	212	169	28	26	4
267	94	57	34	18	572	190	57	323	246	35	24	5
336	165	102	64	8	678	197	43	410	258	33	37	6
324	110	89	19	15	748	199	56	457	298	45	46	7
398	128	86	42	2	956	258	64	563	332	68	68	8
339	141	95	41	20	858	239	68	504	261	54	61	9
569	224	168	57	15	1 473	399	105	844	462	104	126	10
325	126	96	23	3	754	211	46	415	228	84	44	11
432	171	140	22	33	954	260	64	500	259	112	82	12
382	146	126	13	11	831	226	67	482	294	65	58	13
139	59	55	—	7	358	126	35	178	95	25	26	14
71	27	25	—	6	257	77	23	132	75	21	26	15
197	70	52	4	7	340	104	36	168	101	34	33	16
80 246	80 004	87 235	61 942	79 103	81 078	80 002	79 064	79 234	75 561	93 483	87 656	17

Table 10-3. Housing Quality by Family Type—Urban—Occupied Units

[Numbers in thousands. Consistent with the 1990 Census. ... 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				
		Total	With own children under 18			With own children under 18		Total	With own children under 18			Hhldr of Hispanic origin
			Total	Race of householder		Hhldr of Hispanic origin	Total		Race of householder		Hhldr of Hispanic origin	
				White	Black				White	Black		
1 Total	70 683	47 230	33 921	16 072	13 159	1 588	2 251	3 169	1 353	1 026	244	201
Water Supply Stoppage												
2 With hot and cold piped water	70 622	47 221	33 916	16 072	13 159	1 588	2 251	3 165	1 353	1 026	244	201
3 No stoppage in last 3 months	67 493	45 307	32 639	15 424	12 624	1 534	2 139	3 007	1 277	976	223	183
4 With stoppage in last 3 months	2 470	1 543	1 008	489	403	45	74	129	68	45	18	14
5 No stoppage lasting 6 hours or more	947	600	421	192	154	16	38	44	24	19	6	13
6 1 time lasting 6 hours or more	947	570	369	192	161	23	15	50	29	18	8	1
7 2 times	246	167	110	51	48	1	13	18	10	5	4	—
8 3 times	90	55	21	14	13	—	2	8	—	—	—	—
9 4 times or more	112	78	42	21	19	2	2	6	—	—	—	—
10 Number of times not reported	128	73	43	19	10	3	6	5	3	3	—	—
11 Stoppage not reported	660	371	271	158	131	8	38	30	10	4	4	4
Flush Toilet Breakdowns												
12 With one or more flush toilets	70 573	47 221	33 920	16 072	13 159	1 588	2 251	3 162	1 353	1 026	244	201
13 With at least one working toilet at all times in last 3 months	66 991	44 809	32 495	15 257	12 579	1 473	2 086	2 986	1 271	963	234	178
14 None working some time in last 3 months	3 345	2 270	1 318	750	538	105	161	172	81	62	11	23
15 No breakdowns lasting 6 hours or more	1 028	657	410	219	163	13	58	52	21	19	—	9
16 1 time lasting 6 hours or more	1 510	1 028	614	361	248	71	57	72	38	31	1	10
17 2 times	306	227	112	70	54	10	12	18	10	5	5	—
18 3 times	101	79	28	27	19	5	4	7	2	—	2	—
19 4 times or more	161	112	51	26	20	3	11	8	6	4	2	4
20 Number of times not reported	239	167	103	47	34	4	18	16	4	4	—	—
21 Breakdowns not reported	238	142	108	64	41	10	4	4	—	—	—	—
Sewage Disposal Breakdowns												
22 With public sewer	66 529	43 870	31 144	14 827	12 057	1 502	2 162	2 979	1 286	967	238	191
23 No breakdowns in last 3 months	65 443	43 122	30 707	14 596	11 889	1 460	2 123	2 929	1 274	957	238	188
24 With breakdowns in last 3 months	1 086	748	437	232	167	42	38	50	12	11	—	3
25 No breakdowns lasting 6 hours or more	352	241	177	89	65	12	9	7	7	—	—	3
26 1 time lasting 6 hours or more	545	376	203	107	76	23	10	33	6	4	—	—
27 2 times	87	53	29	20	16	3	6	—	—	—	—	—
28 3 times	40	31	10	8	4	2	4	—	—	—	—	—
29 4 times or more	61	48	18	9	6	2	6	—	—	—	—	—
30 With septic tank or cesspool	4 135	3 357	2 777	1 244	1 102	86	90	187	66	58	6	10
31 No breakdowns in last 3 months	4 039	3 278	2 708	1 198	1 058	86	80	185	64	56	6	10
32 With breakdowns in last 3 months	96	79	69	47	44	—	9	2	2	2	—	—
33 No breakdowns lasting 6 hours or more	32	26	26	13	11	—	2	—	—	—	—	—
34 1 time lasting 6 hours or more	54	46	39	29	29	—	7	2	2	2	—	—
35 2 times	3	—	—	—	—	—	—	—	—	—	—	—
36 3 times	—	—	—	—	—	—	—	—	—	—	—	—
37 4 times or more	7	7	4	4	4	—	—	—	—	—	—	—
Heating Problems												
38 With heating equipment and occupied last winter	61 950	42 174	30 782	14 282	11 800	1 392	1 868	2 714	1 124	865	198	153
39 Not uncomfortably cold for 24 hours or more last winter	58 020	39 511	29 270	13 444	11 180	1 279	1 718	2 501	1 019	803	164	139
40 Uncomfortably cold for 24 hours or more last winter ¹	3 727	2 543	1 424	804	592	113	150	202	100	61	30	14
41 Equipment breakdowns	1 482	1 026	583	342	238	50	61	87	41	20	16	13
42 No breakdowns lasting 6 hours or more	79	64	44	20	20	—	7	4	2	2	—	—
43 1 time lasting 6 hours or more	782	537	353	206	144	34	31	38	21	5	10	4
44 2 times	228	151	72	32	14	3	4	17	4	4	—	4
45 3 times	123	87	55	37	28	5	4	5	—	—	—	—
46 4 times or more	189	122	36	26	13	6	7	16	10	5	5	3
47 Number of times not reported	81	65	24	22	18	2	7	7	4	4	—	3
48 Other causes	2 382	1 607	875	483	364	68	99	130	68	49	15	7
49 Utility interruption	377	290	191	104	80	20	5	15	9	9	—	—
50 Inadequate heating capacity	673	420	197	99	72	16	32	26	10	7	2	—
51 Inadequate insulation	370	262	118	66	49	10	12	31	23	20	1	—
52 Other	828	535	312	176	140	17	41	48	20	12	6	6
53 Not reported	134	100	56	38	23	6	9	10	6	5	—	—
54 Reason for discomfort not reported	50	37	23	13	13	—	3	3	—	—	—	—
55 Discomfort not reported	204	121	88	34	28	—	—	11	5	1	4	—
Selected Deficiencies¹												
56 Signs of rats in last 3 months	2 025	1 555	817	528	364	82	214	127	48	28	18	16
57 Holes in floors	751	519	236	138	110	12	46	68	24	17	5	1
58 Open cracks or holes (interior)	3 543	2 414	1 252	743	535	118	156	217	90	60	22	16
59 Broken plaster or peeling paint (interior)	2 878	1 818	988	575	422	88	124	167	71	47	19	18
60 No electrical wiring	2	2	2	—	—	—	—	—	—	—	—	—
61 Exposed wiring	1 345	915	540	274	209	25	72	91	32	25	—	6
62 Rooms without electric outlets	1 256	828	416	216	175	29	40	86	37	27	8	4
Selected Amenities¹												
63 Porch, deck, balcony, or patio	53 052	37 403	27 980	13 196	11 138	1 184	1 518	2 351	1 001	783	176	136
64 Not reported	210	122	98	29	28	—	3	8	4	2	—	—
65 Telephone available	65 846	44 496	32 509	15 299	12 622	1 442	2 013	2 925	1 224	946	201	171
66 Usable fireplace	22 226	17 397	14 577	6 932	6 036	432	500	873	387	313	50	28
67 Separate dining room	33 719	25 263	19 569	9 464	7 821	938	887	1 502	637	473	123	57
68 With 2 or more living rooms or recreation rooms, etc.	19 972	16 385	13 825	6 700	5 883	445	403	718	328	271	48	8
69 Garage or carport included with home	40 778	30 433	24 416	11 462	9 780	829	1 279	1 746	738	589	90	86
70 Not included	29 664	16 644	9 411	4 566	3 352	748	963	1 409	615	435	154	115
71 Offstreet parking included	21 273	12 092	7 122	3 441	2 591	543	716	1 014	467	349	105	92
72 Offstreet parking not reported	361	155	53	21	10	10	4	26	14	11	2	4
73 Garage or carport not reported	241	152	94	44	27	12	10	14	1	—	—	—

Family households—Con.					Nonfamily households							
Female householder, no husband present					Living alone							
Total	With own children under 18			Hhldr of Hispanic origin	Total	Living alone				Other nonfamily		
	Total	Race of householder				Total	Male		Female		Male	Female
		White	Black				Total	65 and over	Total	65 and over		
10 140	6 036	3 491	2 167	978	23 453	7 898	1 390	11 095	5 366	2 612	1 848	1
10 140	6 036	3 491	2 167	978	23 402	7 855	1 385	11 090	5 362	2 610	1 848	2
9 661	5 738	3 338	2 060	897	22 186	7 432	1 298	10 525	5 142	2 457	1 773	3
409	255	129	95	75	927	323	65	417	153	124	63	4
135	80	43	20	30	347	123	35	172	70	29	22	5
151	106	57	41	22	377	143	25	140	47	62	32	6
39	21	8	12	4	79	31	5	27	4	18	4	7
28	23	5	18	2	35	14	—	16	4	4	1	8
31	20	10	4	13	34	4	—	20	2	7	3	9
26	6	—	—	3	55	9	—	41	26	4	1	10
70	43	25	12	6	289	100	22	148	67	29	12	11
10 138	6 036	3 491	2 167	978	23 353	7 820	1 385	11 076	5 362	2 609	1 848	12
9 328	5 479	3 189	1 958	849	22 183	7 475	1 331	10 531	5 155	2 441	1 736	13
780	541	294	205	129	1 075	324	49	480	183	159	103	14
196	135	84	37	37	371	129	23	176	78	53	14	15
343	219	120	87	43	481	141	25	206	71	67	67	16
97	90	42	42	21	80	15	1	41	12	17	7	17
43	31	13	17	4	8	1	—	8	—	7	3	18
53	38	22	14	13	49	16	1	22	11	4	8	19
48	28	13	8	8	71	20	—	37	11	11	4	20
30	16	9	4	—	95	21	4	57	24	8	10	21
9 747	5 853	3 357	2 131	968	22 659	7 635	1 320	10 714	5 148	2 528	1 782	22
9 486	5 675	3 263	2 059	928	22 321	7 530	1 298	10 553	5 083	2 476	1 763	23
260	178	94	72	40	338	105	21	161	65	52	20	24
55	31	19	12	6	111	40	5	46	20	15	10	25
140	99	56	33	19	170	58	16	75	34	32	7	26
23	17	8	8	3	35	5	—	26	7	4	—	27
13	7	4	2	4	9	3	—	5	2	1	—	28
30	24	7	17	8	12	1	—	9	3	—	3	29
393	182	134	35	10	779	248	68	381	218	84	66	30
385	177	129	35	10	761	245	68	371	211	80	66	31
8	5	5	—	—	17	3	—	9	7	4	—	32
—	—	—	—	—	6	—	—	4	4	—	—	33
5	5	5	—	—	8	3	—	2	—	3	—	34
—	—	—	—	—	3	—	—	3	—	—	—	35
—	—	—	—	—	—	—	—	—	—	—	—	36
2	—	—	—	—	—	—	—	—	—	—	—	37
8 679	4 880	2 782	1 807	767	19 778	6 529	1 318	9 965	5 153	1 870	1 411	38
7 740	4 241	2 499	1 498	649	18 509	6 110	1 245	9 371	4 927	1 748	1 280	39
917	634	282	307	116	1 184	387	69	556	201	117	124	40
356	252	117	108	67	456	140	19	199	59	57	60	41
17	10	5	3	6	15	4	—	10	6	1	—	42
146	90	49	39	13	245	61	11	120	39	27	37	43
52	46	27	12	16	77	28	3	23	7	15	12	44
28	25	6	15	2	36	11	—	12	1	8	5	45
69	54	19	29	20	68	25	4	30	5	6	7	46
34	27	12	10	9	16	12	—	4	—	—	—	47
602	410	182	204	59	775	265	49	380	149	62	68	48
83	49	29	17	10	87	28	5	42	23	7	10	49
197	139	48	84	32	253	86	20	134	40	16	18	50
113	87	40	40	4	107	40	3	49	20	16	3	51
174	105	54	45	10	294	104	20	142	64	20	28	52
35	29	12	17	3	34	8	—	13	2	4	9	53
10	10	—	6	4	13	5	5	5	—	3	—	54
22	5	1	2	2	83	32	4	38	25	5	8	55
611	430	159	206	152	470	149	28	205	64	62	53	56
214	147	84	71	43	233	89	5	104	25	33	27	57
945	658	302	323	141	1 130	396	43	460	145	173	102	58
682	458	199	229	89	1 060	380	42	387	145	175	118	59
—	—	—	—	—	—	—	—	—	—	—	—	60
284	203	98	82	48	430	147	29	190	80	51	43	61
326	224	110	100	49	428	148	17	215	95	24	41	62
7 073	3 987	2 554	1 280	529	15 649	4 898	894	7 517	3 668	1 838	1 396	63
16	5	—	5	—	88	22	2	49	26	11	5	64
9 061	5 215	3 073	1 841	772	21 350	6 973	1 289	10 329	5 148	2 327	1 722	65
1 948	949	698	198	90	4 828	1 435	265	2 270	1 053	604	520	66
4 192	2 249	1 374	776	284	8 456	2 432	469	4 145	1 966	1 067	812	67
1 841	834	603	199	69	3 587	961	265	1 029	372	318	859	69
4 272	2 164	1 589	476	291	10 344	3 223	595	5 135	2 826	1 128	986	70
5 825	3 894	1 894	1 677	686	13 020	4 648	694	5 909	2 523	1 476	1 067	71
3 956	2 679	1 450	1 082	390	9 181	3 283	492	4 083	1 689	1 099	717	72
75	62	28	32	9	206	91	24	80	48	20	14	73
43	23	9	13	1	89	28	1	51	18	8	2	73

Table 10-3. Housing Quality by Family Type—Urban—Occupied Units—Con.

[Numbers in thousands. Consistent with the 1990 Census. ... 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				
		Total	With own children under 18			Hhldr of Hispanic origin	With own children under 18			Total	Total	Hhldr of Hispanic origin
			Total	Race of householder			Total	Race of householder				
				White	Black			White	Black			
Overall Opinion of Structure												
1 (worst)-----	421	315	122	68	43	16	28	32	19	12	5	6
2-----	298	178	84	59	41	12	7	20	8	8	-	4
3-----	570	348	133	70	54	9	12	38	14	10	4	3
4-----	802	491	258	155	116	19	32	42	21	11	8	3
5-----	4 428	2 775	1 593	888	633	114	231	287	140	106	31	16
6-----	3 543	2 199	1 319	739	554	114	118	188	92	63	22	16
7-----	8 309	5 345	3 533	1 937	1 493	264	273	480	245	169	55	27
8-----	17 904	11 881	8 480	4 311	3 532	424	540	868	367	281	62	66
9-----	11 196	7 817	6 098	2 966	2 527	231	361	420	171	147	18	12
10 (best)-----	22 370	15 435	12 007	4 757	4 067	376	629	762	267	212	37	48
11 Not reported-----	842	445	294	120	99	10	20	31	10	7	3	1
Neighborhood Conditions												
12 With neighborhood-----	69 567	46 644	33 535	15 921	13 034	1 578	2 225	3 117	1 333	1 012	241	195
13 No problems-----	41 983	27 746	20 398	9 281	7 487	903	1 357	1 911	753	573	135	120
14 With problems ¹ -----	27 304	18 717	13 027	6 590	5 506	670	881	1 193	576	434	106	75
15 Crime-----	6 413	4 182	2 362	1 232	915	223	262	363	190	131	45	23
16 Noise-----	6 233	3 876	2 557	1 180	921	117	192	248	104	83	14	29
17 Traffic-----	5 762	4 021	2 904	1 512	1 342	90	144	335	156	129	16	12
18 Litter or housing deterioration-----	3 323	2 326	1 616	700	568	86	109	102	39	20	13	5
19 Poor city or county services-----	884	670	454	268	218	38	39	47	29	16	13	4
20 Undesirable commercial, institutional, industrial-----	1 061	684	509	215	180	28	28	38	29	22	8	8
21 People-----	8 898	6 144	3 928	2 054	1 683	218	327	349	174	119	47	31
22 Other-----	6 839	4 898	3 674	1 881	1 603	190	178	275	113	89	21	10
23 Type of problem not reported-----	434	304	224	115	105	8	17	20	10	10	-	3
24 Presence of problems not reported-----	280	182	110	49	41	5	7	12	5	5	-	-
Overall Opinion of Neighborhood												
25 1 (worst)-----	1 161	855	347	195	110	61	52	76	34	18	10	7
26 2-----	697	475	242	134	108	22	25	41	24	20	4	5
27 3-----	1 040	695	359	175	127	23	40	53	25	18	7	6
28 4-----	1 540	988	603	303	243	35	63	79	43	33	5	7
29 5-----	5 706	3 588	2 195	1 089	805	141	245	267	138	109	23	12
30 6-----	4 043	2 515	1 643	813	664	91	126	184	59	38	16	8
31 7-----	8 193	5 223	3 713	1 847	1 442	254	198	373	171	107	48	12
32 8-----	16 550	10 953	8 151	3 947	3 235	363	531	744	327	247	62	46
33 9-----	10 483	7 395	5 750	2 830	2 436	219	309	493	208	173	25	14
34 10 (best)-----	20 155	13 958	10 532	4 588	3 864	370	636	808	304	250	41	77
35 No neighborhood-----	106	55	40	16	13	2	-	7	6	6	-	3
36 Not reported-----	1 010	530	345	135	111	8	26	45	14	8	3	3

¹Figures 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												
Total	With own children under 18			Hhldr of Hispanic origin	Total	Living alone				Other nonfamily		
	Total	Race of householder				Total	Male		Female		Male	Female
		White	Black				Total	65 and over	Total	65 and over		
162	130	46	68	32	106	41	17	35	18	21	9	1
74	65	21	42	13	120	56	9	40	20	20	5	2
177	120	50	60	21	222	112	14	59	12	27	24	3
190	143	75	58	20	311	119	9	90	29	74	26	4
896	621	330	227	118	1 653	713	112	644	277	208	89	5
692	449	258	174	72	1 344	573	40	468	160	191	112	6
592	449	258	174	72	2 964	1 185	112	1 062	373	450	267	7
1 333	889	523	298	218	8 023	2 212	323	2 532	1 060	800	479	8
2 533	1 505	911	513	218	3 380	1 075	205	1 647	677	351	307	9
1 298	740	472	227	113	6 935	1 698	529	4 284	2 598	448	505	10
2 666	1 308	761	483	190		115	21	234	142	23	25	11
120	66	45	18	17	396							
9 993	5 952	3 450	2 130	965	22 923	7 720	1 355	10 791	5 174	2 595	1 817	12
5 436	3 026	1 777	1 017	503	14 237	4 737	991	7 012	3 811	1 442	1 045	13
4 497	2 890	1 657	1 094	457	8 588	2 950	363	3 727	1 342	1 139	772	14
1 457	1 037	481	496	198	2 231	786	71	875	256	340	230	15
1 071	685	349	294	106	2 368	850	89	1 005	333	302	201	16
782	514	353	139	78	1 741	632	65	709	233	213	187	17
608	384	192	175	67	996	315	44	488	214	123	70	18
170	109	52	49	19	214	83	9	84	27	36	12	19
137	83	45	32	10	376	135	13	158	48	49	33	21
1 867	1 298	792	448	213	2 753	876	136	1 259	462	385	234	22
950	518	313	184	65	1 941	638	86	891	336	240	172	22
60	26	12	11	6	130	50	4	51	18	15	14	23
59	35	15	20	5	98	32	-	52	20	14	-	24
432	348	140	173	75	306	77	20	159	72	40	29	25
192	135	60	71	11	222	108	17	70	28	31	12	26
283	198	91	88	32	345	108	11	154	55	51	31	27
306	228	130	76	40	552	275	36	166	52	62	48	28
1 126	741	415	284	148	2 118	807	109	877	388	270	163	29
688	450	257	167	89	1 528	627	58	558	184	226	118	30
1 137	698	443	216	117	2 970	1 218	139	1 128	407	399	225	31
2 059	1 182	687	418	148	5 597	1 907	311	2 527	1 044	688	474	32
1 152	668	425	202	99	3 089	1 014	181	1 423	673	355	297	33
2 617	1 325	802	435	206	6 198	1 578	473	3 727	2 272	473	419	34
7	5	-	-	-	51	14	1	34	23	-	3	35
140	79	37	36	14	480	165	35	270	170	17	27	36

Table 10-4. Neighborhood Quality—Urban—Occupied Units

[Numbers in thousands. Consistent with the 1990 Census. ... means not applicable or sample too small. - means zero or rounds to zero]

Characteristics	Total occupied units	Tenure		Housing unit characteristics				Household characteristics		Regions			
		Owner	Renter	New construction 4 yrs	Mobile homes	Physical problems		Moved in past year	Below poverty level	North-east	Midwest	South	West
						Severe	Moderate						
1 Total	70 683	41 696	28 987	2 802	1 741	1 443	3 171	13 796	11 042	14 664	16 762	22 192	17 066
Condition Present as a Percent of Total¹													
2 Street noise or traffic	33.84	27.95	42.30	18.24	30.94	42.57	47.17	35.92	40.19	38.33	35.67	30.10	33.04
3 Neighborhood crime	26.24	21.79	32.63	14.26	21.52	38.22	38.08	25.07	32.06	26.22	24.72	25.43	28.79
4 Any condition(s)	45.07	38.97	53.85	25.58	38.55	54.60	59.52	45.76	51.45	47.41	45.96	42.39	45.68
5 Both conditions present	15.00	10.77	21.09	6.92	13.91	26.19	25.72	15.23	20.80	17.13	14.43	13.14	16.15
6 No conditions present	53.62	59.45	45.24	73.63	60.50	43.28	39.36	53.78	44.74	50.59	52.84	56.45	53.32
7 Not reported	1.30	1.58	.91	.79	.95	2.12	1.11	.46	3.81	2.00	1.20	1.16	1.00
Condition Bothersome as a Percent of Total¹													
8 Street noise or traffic	17.27	14.50	21.26	10.06	15.33	24.67	26.52	18.34	19.59	19.81	17.07	15.55	17.53
9 Neighborhood crime	18.40	15.30	22.85	10.54	15.66	27.32	29.01	17.63	22.79	17.94	16.70	17.74	21.30
10 Unsatisfactory neighborhood shopping	9.13	9.37	8.77	9.60	12.84	12.02	12.97	8.37	11.92	8.99	10.78	9.15	7.59
11 Unsatisfactory public elementary school	3.03	3.04	3.01	2.76	1.92	4.48	4.40	2.84	3.67	3.25	2.97	2.52	3.56
12 Unsatisfactory public transportation	3.65	3.42	3.99	2.32	2.11	6.50	5.30	2.98	3.82	4.53	3.06	2.55	4.91
13 Any condition(s)	37.17	34.36	41.22	28.19	34.13	47.83	49.65	36.14	41.46	38.98	36.77	34.74	39.17
14 Two or more conditions	11.72	9.41	15.04	6.02	11.32	20.79	22.19	11.37	16.07	12.74	10.78	10.74	13.05
Conditions so Objectionable Household Wants to Move as a Percent of Total¹													
15 Street noise or traffic	6.96	5.10	9.62	4.34	6.86	14.94	13.43	7.25	9.52	8.35	6.78	5.87	7.35
16 Neighborhood crime	7.58	4.98	11.33	2.92	8.56	15.99	17.13	7.90	11.91	8.15	7.07	6.93	8.46
17 Unsatisfactory public elementary school	1.42	1.20	1.73	.73	1.53	2.63	2.38	1.32	2.22	1.68	1.38	1.18	1.53
18 Any condition(s)	11.64	8.57	16.05	5.61	11.27	21.21	22.74	12.05	16.26	13.04	10.90	10.35	12.82
19 Two or more conditions	4.00	2.54	6.09	2.03	4.90	11.14	9.26	4.13	6.67	4.62	3.88	3.45	4.28
Incomplete Reporting as a Percent of Total¹													
20 Street noise or traffic	1.34	1.62	.94	.79	1.04	2.12	1.17	.47	3.89	2.05	1.20	1.22	1.04
21 Neighborhood crime	1.77	1.88	1.61	1.33	1.38	2.46	1.32	1.23	4.40	2.61	1.67	1.57	1.41
Public Elementary School as a Percent of Total													
22 Households with any children aged 0-16	36.27	36.55	35.87	46.75	31.58	39.46	41.21	40.02	48.15	33.36	34.94	36.83	39.35
23 Satisfactory public elementary school	27.58	28.33	26.51	38.06	25.23	27.21	30.59	28.96	34.51	24.86	27.00	28.65	29.12
24 Unsatisfactory public elementary school	3.03	3.04	3.01	2.76	1.92	4.48	4.40	2.84	3.67	3.25	2.97	2.52	3.56
25 So bothered they want to move	1.42	1.20	1.73	.73	1.53	2.63	2.38	1.32	2.22	1.68	1.38	1.18	1.53
26 Not reported	.07	.06	.08	.11	.03	.25	.06	.14	.18	.13	.06	.02	.09
27 Not reported or don't know	5.66	5.18	6.35	5.93	4.43	7.77	6.21	8.22	7.97	5.26	4.97	5.66	6.67
28 Public elementary school less than 1 mile	22.47	21.59	23.73	21.58	15.10	24.22	26.90	24.86	30.72	21.23	22.30	20.34	26.48
29 Public elementary school 1 mile or more	11.31	12.12	10.13	23.25	14.29	11.26	11.86	12.96	11.36	9.33	10.47	14.01	10.31
30 Not reported	2.50	2.84	2.01	1.92	2.19	3.98	2.44	2.20	4.07	2.81	2.18	2.48	2.56
31 Households without children aged 0-16	63.73	63.45	64.13	53.25	68.42	60.54	58.79	59.98	53.85	66.64	65.06	63.17	60.65
32 Households with children aged 4-16	30.03	31.18	28.38	36.81	26.47	34.22	35.39	29.04	38.69	27.76	29.36	30.31	32.30
33 Attend public school(K-12)	23.43	23.42	23.44	29.47	22.90	26.51	28.26	23.95	31.60	20.79	22.59	24.02	25.77
34 Attend private school (K-12)	3.78	4.99	2.03	5.69	.41	3.41	3.40	2.15	1.85	4.35	3.94	3.20	3.88
35 Attend ungraded school, preschool, etc	.76	.78	.74	1.18	.39	.89	.71	.95	.95	.65	.91	.81	.67
36 Does not attend school	.92	.78	1.12	.94	.73	.68	1.52	1.38	1.13	.77	.96	.98	.91
37 Not reported	1.96	2.27	1.53	.97	2.29	3.16	2.50	1.15	3.77	2.13	1.64	2.16	1.89
Public Transportation as a Percent of the Total													
38 With public transportation	69.51	63.09	78.75	47.02	48.51	76.14	70.97	72.12	73.05	79.49	66.36	57.62	79.50
39 Household uses it at least weekly	14.35	7.75	23.84	4.58	5.28	27.05	24.85	16.35	26.34	28.26	10.08	8.38	14.34
40 Satisfactory public transportation	13.25	7.04	22.18	3.81	4.74	23.93	22.54	15.35	24.48	26.29	9.30	7.77	13.06
41 Unsatisfactory public transportation	1.05	.67	1.61	.72	.54	2.94	2.31	1.00	1.74	1.92	.72	.59	1.24
42 Not reported	.04	.04	.05	.05	-.18	-.18	-.18	.01	.12	.05	.06	.02	.04
43 Household uses it less than weekly	26.13	26.47	25.64	18.71	18.43	27.86	22.18	21.77	24.35	26.32	27.37	21.27	31.06
44 Satisfactory public transportation	23.29	23.48	23.02	14.21	16.62	23.90	18.97	19.45	22.13	23.53	24.85	18.93	27.23
45 Unsatisfactory public transportation	2.54	2.71	2.30	1.51	1.56	3.49	2.99	1.93	1.99	2.56	2.31	1.89	3.60
46 Not reported	.29	.28	.32	.99	.24	.47	.23	.40	.24	.23	.22	.45	.23
47 Household does not use	28.57	28.60	28.53	25.29	24.26	20.34	23.25	33.31	21.67	24.01	28.57	27.65	33.68
48 Not reported	.47	.28	.74	.43	.54	.89	.70	.69	.69	.90	.33	.32	.43
49 No public transportation	28.83	34.94	20.05	51.26	49.70	21.30	28.08	27.00	22.84	18.51	32.04	40.67	19.16
50 Not reported	1.65	1.97	1.20	1.72	1.79	2.56	.94	.88	4.11	2.00	1.61	1.71	1.34
Neighborhood Shopping as a Percent of the Total													
51 Satisfactory neighborhood shopping	89.20	88.69	89.92	89.31	85.85	86.02	85.29	90.63	83.93	88.59	87.67	89.31	91.08
52 Less than 1 mile	74.48	71.01	79.47	62.51	68.75	73.06	73.02	76.81	71.98	76.74	74.24	71.43	76.74
53 1 mile or more	13.64	16.73	9.19	26.12	15.97	12.31	10.85	12.29	10.59	10.41	12.69	16.50	13.62
54 Not reported	1.08	.95	1.26	.68	1.13	.65	1.41	1.53	1.36	1.44	.74	1.38	.71
55 Unsatisfactory neighborhood shopping	9.13	9.37	8.77	9.60	12.84	12.02	12.97	8.37	11.92	8.99	10.78	9.15	7.59
56 Not reported or don't know	1.67	1.93	1.30	1.09	1.31	1.96	1.74	1.00	4.15	2.41	1.55	1.54	1.34

¹Figures may not add to 100%, because more than one condition may apply to a unit or conditions are not reported.

Table 10-5. Journey to Work—Urban—Occupied Units

[Numbers in thousands. Consistent with the 1990 Census. ... means not applicable or sample too small. - means zero or rounds to zero]

Characteristics	Total occupied units	Tenure		Housing unit characteristics				Household characteristics		Regions			
		Owner	Renter	New construction 4 yrs	Mobile homes	Physical problems		Moved in past year	Below poverty level	North-east	Midwest	South	West
						Severe	Moderate						
1 All workers¹	76 929	48 648	28 282	3 817	1 489	1 327	3 117	16 151	5 536	14 835	18 875	24 123	19 096
Principal Means of Transportation to Work Last Week													
2 Drives self.....	59 143	39 701	19 441	3 257	1 171	881	2 007	11 916	3 504	9 966	15 332	19 491	14 353
3 Carpool.....	8 304	4 598	3 705	323	195	145	537	2 037	789	1 442	1 688	2 743	2 430
4 2 person.....	6 568	3 689	2 899	242	141	121	401	1 589	559	1 135	1 344	2 149	1 939
5 3 person.....	1 121	577	544	61	40	9	90	300	148	193	213	400	315
6 4+ person.....	615	353	263	20	13	15	48	148	82	114	130	194	177
7 Mass transportation.....	4 279	1 647	2 632	76	12	143	275	974	542	2 218	658	662	741
8 Taxicab.....	76	23	53	-	-	4	8	17	12	33	13	25	4
9 Bicycle or motorcycle.....	635	286	348	14	18	9	40	212	91	98	137	97	302
10 Walks only.....	2 372	851	1 521	39	60	98	166	681	403	743	559	533	537
11 Other means.....	356	256	100	6	10	7	35	58	58	61	65	120	110
12 Works at home.....	1 765	1 285	480	103	23	40	63	278	136	272	422	452	618
Travel Time from Home to Work													
13 Less than 15 minutes.....	27 590	17 156	10 433	1 159	638	462	1 204	5 989	2 202	4 734	7 688	8 581	6 586
14 15 to 29 minutes.....	26 635	16 842	9 793	477	443	974	5 559	1 741	4 744	6 227	8 911	6 753	4 753
15 30 to 44 minutes.....	11 020	7 068	3 953	619	164	203	2 231	739	2 415	2 520	3 384	2 702	2 702
16 45 to 59 minutes.....	3 636	2 327	1 308	217	45	74	139	702	244	896	784	1 028	927
17 1 hour to 1 hour and 29 minutes.....	2 452	1 499	953	116	33	55	96	545	180	930	450	550	522
18 1 hour 30 minutes or more.....	871	578	292	46	16	7	35	167	48	321	114	193	242
19 Works at home.....	1 765	1 285	480	103	23	40	63	278	136	272	422	452	618
20 No fixed place of work.....	2 961	1 892	1 068	157	94	42	166	679	246	522	669	1 024	745
21 Median.....	19	19	19	21	16	28	18	19	18	22	17	19	20
Distance from Home to Work													
22 Less than 1 mile.....	4 764	2 360	2 403	116	117	132	299	1 135	629	1 114	1 311	1 312	1 027
23 1 to 4 miles.....	17 730	10 761	6 970	627	346	289	888	3 777	1 526	3 479	4 942	5 257	4 052
24 5 to 9 miles.....	17 091	10 691	6 400	803	335	294	594	3 600	1 090	3 185	4 036	5 594	4 278
25 10 to 19 miles.....	19 980	13 008	6 972	1 118	375	313	701	3 962	1 239	3 643	4 670	6 642	5 025
26 20 to 29 miles.....	7 445	5 068	2 377	533	110	119	209	1 586	389	1 529	1 613	2 370	1 933
27 30 to 49 miles.....	3 978	2 766	1 212	279	45	80	150	863	213	809	975	1 126	1 068
28 50 miles or more.....	1 214	816	398	80	44	16	48	272	67	282	236	346	350
29 Works at home.....	1 765	1 285	480	103	23	40	63	278	136	272	422	452	618
30 No fixed place of work.....	2 961	1 892	1 068	157	94	42	166	679	246	522	669	1 024	745
31 Median.....	9	9	8	12	8	8	7	9	7	9	8	9	9
Departure Time to Work													
32 12:00 a.m. to 2:59 a.m.....	338	210	128	14	2	9	22	78	42	40	94	107	97
33 3:00 a.m. to 5:59 a.m.....	6 021	3 811	2 210	240	186	100	210	1 236	461	849	1 633	1 608	1 932
34 6:00 a.m. to 6:59 a.m.....	12 762	8 303	4 459	613	332	208	558	2 508	858	2 194	3 277	4 123	3 169
35 7:00 a.m. to 7:29 a.m.....	10 125	6 784	3 341	578	152	161	375	2 005	571	1 912	2 480	3 256	2 477
36 7:30 a.m. to 7:59 a.m.....	10 107	6 870	3 237	582	189	175	302	1 903	502	1 853	2 562	3 321	2 371
37 8:00 a.m. to 8:29 a.m.....	7 484	4 826	2 638	355	93	134	293	1 472	480	1 788	1 612	2 345	1 719
38 8:30 a.m. to 8:59 a.m.....	4 826	2 552	1 406	183	52	73	179	754	271	956	834	1 242	927
39 9:00 a.m. to 9:59 a.m.....	3 958	2 213	1 402	192	69	53	138	787	249	784	735	1 125	972
40 10:00 a.m. to 3:59 p.m.....	3 615	2 213	2 987	217	148	116	332	1 598	711	1 138	1 870	1 893	1 635
41 4:00 p.m. to 11:59 p.m.....	6 537	4 204	1 858	160	95	71	206	1 111	415	746	1 230	1 180	1 048
42 Not reported.....	11 797	7 183	4 614	684	170	228	502	2 698	975	2 576	3 924	2 750	2 750
Worked at Home Last Week													
43 Worked at home.....	11 377	8 293	3 084	779	142	178	390	1 930	549	1 943	2 841	3 315	3 277
Hours worked at home:													
44 0-9 hours.....	6 134	4 483	1 651	451	64	79	201	1 038	240	1 010	1 634	1 838	1 651
45 10-19 hours.....	2 353	1 759	594	163	33	36	75	367	113	434	596	666	658
46 20-29 hours.....	1 150	842	308	69	21	21	47	222	70	181	238	354	377
47 30-39 hours.....	397	280	117	15	3	15	17	73	23	66	94	107	131
48 40 hours or more.....	1 157	794	363	75	18	25	43	214	89	212	241	293	411
49 Not reported.....	186	134	51	6	2	3	8	15	15	41	37	58	50
Days worked at home instead of traveling to work:													
50 0 days.....	7 777	5 673	2 105	535	108	106	251	1 304	318	1 280	2 000	2 351	2 147
51 1-2 days.....	1 506	1 147	359	90	5	28	41	208	69	269	366	410	461
52 3-4 days.....	578	438	140	38	14	11	24	100	62	80	150	140	208
53 5 days or more.....	662	448	214	51	8	13	21	169	41	143	149	166	203
54 Not reported.....	524	378	147	44	2	12	22	89	35	123	108	173	120
55 Did not work at home.....	60 055	36 991	23 064	2 818	1 216	1 063	2 484	12 906	4 486	11 783	14 833	18 593	14 847
56 Worked at home not reported.....	5 485	3 338	2 127	218	132	86	240	1 312	501	1 108	1 192	2 208	957
Householders who worked last week²													
57	43 502	25 414	18 087	2 173	908	795	1 767	10 036	3 431	8 229	10 648	13 943	10 681
Principal Means of Transportation to Work Last Week													
58 Drives self.....	34 242	21 396	12 847	1 889	740	525	1 188	7 630	2 276	5 504	8 901	11 531	8 306
59 Carpool.....	3 867	1 951	1 917	156	103	82	276	1 037	396	691	719	1 321	1 136
60 2 person.....	2 995	1 512	1 483	110	75	70	208	817	267	539	566	982	909
61 3 person.....	563	270	294	31	20	3	45	153	89	92	100	221	151
62 4+ person.....	309	169	140	15	8	9	24	87	39	61	53	119	76
63 Mass transportation.....	2 421	781	1 640	50	7	95	157	579	314	1 292	380	364	384
64 Taxicab.....	55	17	39	-	-	4	11	8	8	25	10	16	4
65 Bicycle or motorcycle.....	385	142	243	12	14	8	19	148	55	48	88	61	190
66 Walks only.....	1 380	367	1 013	21	28	60	91	440	263	462	297	334	287
67 Other means.....	199	141	58	-	5	5	7	17	31	39	38	68	53
68 Works at home.....	952	621	331	46	11	16	25	174	88	168	215	248	321

Table 10-5. Journey to Work—Urban—Occupied Units—Con.

[Numbers in thousands. Consistent with the 1990 Census. ... means not applicable or sample too small. - means zero or rounds to zero]

Characteristics	Total occupied units	Tenure		Housing unit characteristics				Household characteristics		Regions			
		Owner	Renter	New construction 4 yrs	Mobile homes	Physical problems		Moved in past year	Below poverty level	North-east	Midwest	South	West
						Severe	Moderate						
Travel Time from Home to Work													
1 Less than 15 minutes	14 931	8 159	6 772	677	368	256	676	3 797	1 402	2 475	4 081	4 805	3 570
2 15 to 29 minutes	15 367	9 098	6 268	794	323	258	533	3 477	1 065	2 698	3 617	5 253	3 799
3 30 to 44 minutes	6 319	3 885	2 434	364	96	139	255	1 337	477	1 320	1 511	1 979	1 511
4 45 to 59 minutes	2 215	1 354	860	106	19	56	98	436	153	541	488	611	574
5 1 hour to 1 hour and 29 minutes	1 454	839	614	74	20	38	47	305	92	530	282	327	316
6 1 hour 30 minutes or more	556	356	201	23	16	5	28	115	30	199	72	138	147
7 Works at home	952	621	331	46	11	16	25	174	88	168	215	248	321
8 No fixed place of work	1 708	1 101	608	90	54	27	104	394	124	298	383	584	444
9 Median	20	21	19	21	17	21	19	19	17	22	18	19	20
Distance from Home to Work													
10 Less than 1 mile	2 674	1 079	1 596	77	55	81	164	756	436	639	678	784	573
11 1 to 4 miles	9 516	4 985	4 531	362	204	165	509	2 364	922	1 855	2 643	2 835	2 183
12 5 to 9 miles	9 445	5 470	3 976	461	199	168	327	2 233	682	1 705	2 248	3 207	2 285
13 10 to 19 miles	11 511	7 030	4 481	619	262	182	390	2 439	740	2 019	2 687	3 931	2 873
14 20 to 29 miles	4 388	2 882	1 506	295	68	86	126	966	268	872	984	1 406	1 126
15 30 to 49 miles	2 461	1 669	791	171	24	61	91	533	132	496	632	693	639
16 50 miles or more	847	578	269	53	32	10	31	177	39	176	178	256	237
17 Works at home	952	621	331	46	11	16	25	174	88	168	215	248	321
18 No fixed place of work	1 708	1 101	608	90	54	27	104	394	124	298	383	584	444
19 Median	9	10	8	12	9	9	7	9	7	9	9	10	10
Departure Time to Work													
20 12:00 a.m. to 2:59 a.m.	193	119	74	4	2	2	14	40	25	28	55	67	43
21 3:00 a.m. to 5:59 a.m.	4 079	2 545	1 534	175	137	71	127	874	310	569	1 166	1 079	1 265
22 6:00 a.m. to 6:59 a.m.	8 117	5 055	3 063	385	201	151	316	1 672	582	1 391	2 086	2 683	1 957
23 7:00 a.m. to 7:29 a.m.	6 194	3 939	2 255	367	99	105	252	1 362	355	1 108	1 537	2 020	1 529
24 7:30 a.m. to 7:59 a.m.	5 739	3 595	2 144	338	133	106	184	1 160	317	1 031	1 438	1 898	1 373
25 8:00 a.m. to 8:29 a.m.	4 060	2 432	1 628	186	63	78	154	891	264	932	879	1 327	922
26 8:30 a.m. to 8:59 a.m.	2 071	1 191	880	98	24	54	89	436	170	493	427	674	476
27 9:00 a.m. to 9:59 a.m.	1 856	997	859	78	21	23	83	465	161	399	355	614	488
28 10:00 a.m. to 3:59 p.m.	3 181	1 404	1 777	93	81	52	172	960	425	568	887	1 007	739
29 4:00 p.m. to 11:59 p.m.	2 011	921	1 090	78	56	43	109	639	248	366	567	601	477
30 Not reported	6 002	3 217	2 784	370	91	110	265	1 538	573	1 344	1 272	1 974	1 411
Worked at Home Last Week													
31 Worked at home	7 209	5 003	2 206	509	90	124	259	1 299	379	1 251	1 739	2 171	2 048
Hours worked at home:													
32 0-9 hours	3 750	2 620	1 130	303	51	57	132	689	157	625	959	1 159	1 007
33 10-19 hours	1 568	1 124	443	104	14	29	56	238	78	289	378	475	426
34 20-29 hours	755	514	241	39	10	13	31	161	53	124	162	242	228
35 30-39 hours	284	182	102	13	-	7	10	60	16	52	83	75	94
36 40 hours or more	735	489	246	48	12	15	24	140	66	137	151	189	258
37 Not reported	117	73	44	2	2	3	5	12	9	25	25	32	35
Days worked at home instead of traveling to work:													
38 0 days	4 994	3 466	1 528	374	81	81	174	898	226	826	1 238	1 559	1 372
39 1-2 days	961	697	264	59	3	17	34	140	45	172	211	290	287
40 3-4 days	332	241	92	6	-	5	12	59	46	40	96	80	116
41 5 days or more	406	266	139	27	2	8	9	104	28	113	86	96	111
42 Not reported	316	225	90	26	-	8	13	57	23	73	70	102	71
43 Did not work at home	33 540	18 850	14 690	1 569	746	620	1 402	8 023	2 784	6 401	8 306	10 648	8 186
44 Worked at home not reported	2 735	1 545	1 190	94	73	51	106	711	268	577	600	1 119	438

¹Limited to those persons 14 years and older who reported having a job the week prior to interview within the United States.
²Limited to householders who reported having a job the week prior to interview within the United States.

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Table 11-1. General Characteristics by Family Type—Rural—Occupied Units

(Numbers in thousands. Consistent with the 1990 Census. ... 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					
		Total	With own children under 18			Male householder, no wife present		Total	With own children under 18			Hhldr of Hispanic origin	
			Total	Race of householder		Hhldr of Hispanic origin	Total		Race of householder				
	Total	White	Black	Hhldr of Hispanic origin	Total	White	Black	Hhldr of Hispanic origin		Total	White	Black	Hhldr of Hispanic origin
1 Total	27 010	20 989	17 316	7 792	7 282	335	351	1 197	610	566	24	55	
Tenure													
2 Owner occupied	21 848	17 725	15 230	6 512	6 147	250	241	886	416	392	12	27	
3 Percent of all occupied	80.9	84.4	88.0	83.6	84.4	74.8	68.7	74.0	68.3	69.3	49.8	49.9	
4 Renter occupied	5 163	3 265	2 086	1 280	1 135	84	110	311	193	173	12	27	
Units in Structure													
5 1, detached	20 395	16 578	14 110	6 354	5 973	250	254	876	427	405	13	28	
6 1, attached	587	382	276	101	88	5	6	42	18	5	7	5	
7 2 to 4	869	470	272	115	101	10	18	68	47	47	4	4	
8 5 to 9	311	165	88	24	17	7	5	8	5	4	—	—	
9 10 to 19	264	105	56	20	15	—	—	6	4	4	—	3	
10 20 to 49	119	32	21	6	6	—	—	9	9	9	—	4	
11 50 or more	42	15	12	4	4	—	—	9	9	9	—	—	
12 Mobile home or trailer	4 423	3 242	2 483	1 168	1 077	63	68	189	100	92	3	10	
Year Structure Built¹													
13 1995 to 1999	352	289	239	104	104	—	11	14	10	6	4	—	
14 1990 to 1994	3 198	2 692	2 335	1 260	1 172	52	50	117	54	45	4	16	
15 1985 to 1989	2 956	2 393	2 066	1 094	1 006	65	49	124	87	77	3	14	
16 1980 to 1984	2 414	1 922	1 532	694	694	53	60	84	37	33	4	3	
17 1975 to 1979	3 901	3 171	2 640	1 253	1 171	51	47	186	121	114	9	9	
18 1970 to 1974	2 840	2 194	1 756	698	656	25	19	157	69	66	3	6	
19 1960 to 1969	3 126	2 334	1 934	644	610	27	30	107	47	47	—	—	
20 1950 to 1959	1 968	1 476	1 181	387	352	21	19	85	34	34	—	1	
21 1940 to 1949	1 399	1 029	820	312	301	4	25	72	29	25	5	—	
22 1930 to 1939	1 204	839	688	328	301	15	16	54	26	26	—	3	
23 1920 to 1929	924	671	537	240	236	4	12	34	15	15	—	3	
24 1919 or earlier	2 729	1 980	1 588	700	679	16	14	163	78	78	—	—	
25 Median	1974	1975	1975	1977	1977	1980	1979	1973	1975	1974	—	1986	
Age of Householder													
26 Under 25 years	830	563	350	170	146	7	22	72	36	33	3	8	
27 25 to 29	1 773	1 381	1 131	772	715	47	48	69	41	37	4	5	
28 30 to 34	2 919	2 487	1 944	1 589	1 495	52	48	179	138	121	4	17	
29 35 to 44	6 344	5 482	4 445	3 498	3 287	144	143	340	268	248	12	8	
30 45 to 54	5 389	4 490	3 830	1 505	1 403	67	77	238	116	116	—	17	
31 55 to 64	3 780	2 989	2 610	224	207	14	12	128	8	8	—	—	
32 65 to 74	3 492	2 405	2 056	29	22	4	—	96	2	2	—	—	
33 75 years and over	2 484	1 193	949	6	6	—	—	75	—	—	—	—	
34 Median	48	46	47	39	39	39	39	43	38	39	—	34	
Persons 65 Years Old and Over													
35 None	20 534	16 906	13 972	7 663	7 190	313	338	986	600	556	24	55	
36 1 person	4 102	1 730	1 108	110	74	22	14	144	10	10	—	—	
37 2 persons or more	2 375	2 353	2 236	19	17	—	—	68	—	—	—	—	
Persons													
38 1 person	5 077	—	—	—	—	—	—	—	—	—	—	—	
39 2 persons	9 766	9 034	7 411	—	—	—	—	547	117	107	10	8	
40 3 persons	4 778	4 636	3 613	2 218	2 094	95	79	317	224	216	3	15	
41 4 persons	4 651	4 600	4 002	3 524	3 319	133	127	317	152	137	8	17	
42 5 persons	1 817	1 799	1 556	1 421	1 302	70	75	90	71	66	—	7	
43 6 persons	653	651	526	451	423	17	41	44	38	33	2	7	
44 7 persons or more	269	269	208	179	143	19	34	12	8	8	—	—	
45 Median	2.4	2.8	2.8	4.0	4.0	4.0	4.3	2.7	3.3	3.3	—	3.7	
Rooms													
46 1 room	18	4	2	2	2	—	—	—	—	—	—	—	
47 2 rooms	81	24	10	2	2	—	—	—	—	—	—	—	
48 3 rooms	832	203	152	36	36	—	—	—	—	—	—	—	
49 4 rooms	3 932	2 387	1 710	615	566	29	11	8	8	8	—	—	
50 5 rooms	6 442	4 839	3 791	1 539	1 383	113	54	175	106	96	4	25	
51 6 rooms	6 548	5 378	4 504	1 992	1 881	72	98	356	150	135	10	15	
52 7 rooms	4 436	3 834	3 305	1 553	1 461	37	37	262	130	118	10	7	
53 8 rooms	2 505	2 260	1 975	1 038	978	44	5	121	68	63	—	5	
54 9 rooms	1 224	1 127	1 014	564	536	17	21	38	28	28	—	2	
55 10 rooms or more	992	932	853	451	437	5	11	38	28	28	—	—	
56 Median	5.8	6.1	6.2	6.4	6.4	5.9	5.5	5.7	5.8	5.9	—	4.6	
Persons Per Room													
57 0.50 or less	19 956	13 131	10 876	2 426	2 319	73	38	778	276	256	13	11	
58 0.51 to 1.00	7 580	7 389	6 124	5 073	4 720	230	235	378	298	285	8	36	
59 1.01 to 1.50	407	403	269	253	216	20	61	41	35	25	2	7	
60 1.51 or more	66	66	47	40	27	11	17	—	—	—	—	—	

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

Family households—Con.					Nontfamily households							
Female householder, no husband present												
Total	With own children under 18				Total	Living alone				Other nonfamily		
	Total	Race of householder		Hhldr of Hispanic origin		Male		Female		Male	Female	
		White	Black			Total	65 and over	Total	65 and over			
2 476	1 423	1 108	245	73	6 021	2 098	583	2 979	1 689	608	337	1
1 609	725	585	115	23	4 123	1 398	484	2 155	1 315	350	220	2
65.0	51.0	52.8	47.0	32.1	68.5	66.6	83.0	72.4	77.9	57.5	65.4	3
867	698	523	130	49	1 898	700	99	823	374	258	116	4
1 592	777	609	109	40	3 817	1 254	399	1 958	1 212	363	242	5
65	53	34	19	—	205	61	10	105	44	26	13	6
129	109	83	26	8	400	154	32	174	78	55	17	7
71	64	48	16	3	146	52	8	80	28	9	6	8
44	26	23	3	11	159	74	14	58	25	12	14	9
3	3	—	—	—	86	24	3	49	35	9	5	10
2	—	—	—	—	28	3	—	22	14	3	—	11
570	391	310	74	11	1 180	477	115	533	254	131	40	12
37	33	27	3	—	63	24	3	22	1	12	5	13
241	164	133	25	—	505	179	38	202	94	77	47	14
203	151	115	28	7	563	227	39	249	110	59	29	15
306	213	129	58	18	492	157	44	249	98	63	22	16
345	196	155	26	11	731	242	42	360	186	88	40	17
281	163	129	31	3	646	218	57	322	157	57	49	18
293	145	121	25	10	792	308	108	374	217	79	32	19
210	84	78	5	13	492	133	46	308	221	36	15	20
136	62	44	18	4	371	134	58	186	116	23	28	21
96	51	36	16	2	365	126	36	192	136	33	15	22
101	42	34	8	5	253	97	36	131	103	11	13	23
229	118	107	5	—	748	253	75	384	249	69	42	24
1973	1976	1975	1978	1975	1970	1970	1964	1968	1961	1975	1972	25
141	113	73	30	1	267	102	—	50	—	77	37	26
181	170	128	39	6	393	168	—	81	—	99	44	27
363	346	271	48	4	432	185	—	99	—	119	29	28
697	574	454	98	50	862	449	—	231	—	118	64	29
422	197	163	29	6	899	370	—	342	—	112	76	30
250	19	17	—	—	791	240	—	487	—	35	29	31
252	2	—	2	—	1 087	240	294	726	726	32	35	32
169	2	—	—	—	1 290	289	289	963	963	15	23	33
43	36	37	38	40	57	49	75	68	75+	36	44	34
1 948	1 398	1 085	243	73	3 628	1 515	—	1 290	—	551	272	35
479	25	23	2	—	2 372	583	583	1 689	1 689	44	55	36
50	—	—	—	—	21	—	—	—	—	12	9	37
—	—	—	—	—	5 077	2 098	583	2 979	1 689	—	—	38
1 076	412	321	80	21	732	—	—	—	—	437	294	39
706	493	400	78	9	141	—	—	—	—	107	35	40
412	324	263	40	22	51	—	—	—	—	46	5	41
153	106	74	22	11	18	—	—	—	—	18	2	42
81	58	37	13	8	2	—	—	—	—	2	—	43
49	30	13	12	2	—	—	—	—	—	—	—	44
2.7	3.1	3.1	3.0	3.8	1.5	—	—	—	—	2.2	2.1	46
2	—	—	—	—	14	14	1	—	—	—	—	46
13	—	—	11	—	58	35	2	15	11	2	6	47
42	29	22	7	—	629	250	49	340	184	31	8	48
503	351	267	76	31	1 544	571	168	728	380	162	83	49
692	379	272	83	10	1 603	512	153	852	506	164	75	50
612	357	304	34	14	1 170	391	116	574	352	127	78	51
325	169	130	26	17	602	211	57	280	178	66	45	52
164	77	73	4	—	244	69	20	117	45	40	18	53
75	32	28	1	—	97	35	10	43	21	9	10	54
48	17	12	2	—	59	9	7	31	13	7	13	55
5.5	5.3	5.5	4.8	5.1	5.0	4.8	5.0	5.0	5.0	5.2	5.4	56
1 476	658	548	89	25	5 826	2 084	582	2 979	1 689	465	298	57
888	684	519	126	39	191	14	—	—	—	139	38	58
93	67	42	17	8	5	—	—	—	—	5	—	59
20	13	—	13	—	—	—	—	—	—	—	—	60

Table 11-2. Financial Characteristics by Family Type—Rural—Occupied Units

[Numbers in thousands. Consistent with the 1990 Census. ... means not applicable or sample too small. - means zero or rounds to zero]

Characteristics	All households	Family households										
		Total	Married couple					Male householder, no wife present				
			Total	With own children under 18			Hhldr of Hispanic origin	Total	With own children under 18			Hhldr of Hispanic origin
				Total	Race of householder				Total	Race of householder		
	Total	White	Black		Total	White	Black					
1 Total	27 010	20 989	17 316	7 792	7 282	335	351	1 197	610	566	24	55
Household Income												
2 Less than \$5,000	1 430	843	560	194	183	-	14	49	16	12	2	-
3 \$5,000 to \$9,999	2 134	928	516	141	134	5	27	59	26	18	-	8
4 \$10,000 to \$14,999	2 272	1 370	905	226	191	28	18	88	40	34	3	3
5 \$15,000 to \$19,999	2 077	1 391	1 001	358	291	39	56	94	43	39	3	3
6 \$20,000 to \$24,999	2 319	1 788	1 355	512	462	33	53	121	73	69	4	14
7 \$25,000 to \$29,999	2 497	1 952	1 576	665	612	34	62	144	78	78	4	14
8 \$30,000 to \$34,999	1 913	1 545	1 307	544	519	18	24	91	41	41	2	3
9 \$35,000 to \$39,999	1 677	1 430	1 204	572	534	29	13	107	52	47	2	5
10 \$40,000 to \$49,999	2 852	2 448	2 162	1 155	1 088	47	23	137	88	86	5	2
11 \$50,000 to \$59,999	2 111	1 940	1 735	915	885	23	11	110	61	50	9	5
12 \$60,000 to \$79,999	2 706	2 504	2 322	1 185	1 129	43	24	110	51	51	-	-
13 \$80,000 to \$99,999	1 155	1 085	997	480	459	18	12	41	11	11	-	-
14 \$100,000 to \$119,999	1 797	1 740	1 700	319	294	8	3	22	11	11	-	-
15 \$120,000 or more	1 070	1 024	976	526	501	9	12	24	18	18	-	-
16 Median	32 027	37 367	41 080	45 926	46 560	36 828	25 608	32 385	33 412	33 961	...	25 233
As percent of poverty level:												
17 Less than 50 percent	1 520	1 077	680	278	256	5	26	79	39	27	2	8
18 50 to 99	2 134	1 272	754	388	321	48	55	66	32	26	3	7
19 100 to 149	2 781	1 965	1 418	693	624	38	95	117	52	58	4	7
20 150 to 199	2 782	2 019	1 557	798	733	47	54	146	99	96	3	8
21 200 percent or more	17 795	14 657	12 908	5 636	5 348	197	122	789	376	359	11	25
Monthly Housing Costs												
22 Less than \$100	677	366	235	63	58	-	8	21	7	4	3	-
23 \$100 to \$199	3 794	2 523	1 994	480	432	27	48	146	41	32	3	2
24 \$200 to \$249	2 087	1 496	1 252	348	325	20	34	85	21	21	-	-
25 \$250 to \$299	1 908	1 418	1 120	336	311	18	17	88	38	35	-	-
26 \$300 to \$349	1 508	1 110	885	296	278	18	17	57	21	21	-	-
27 \$350 to \$399	1 501	1 138	885	348	317	16	21	69	43	43	-	-
28 \$400 to \$449	1 384	1 037	804	345	312	22	16	69	34	33	-	-
29 \$450 to \$499	1 255	1 012	813	432	408	24	26	73	48	45	2	9
30 \$500 to \$599	2 320	1 870	1 513	704	675	20	18	150	93	86	7	9
31 \$600 to \$699	1 743	1 445	1 196	638	609	22	25	85	67	55	4	17
32 \$700 to \$799	1 664	1 427	1 149	842	599	27	18	98	51	49	-	7
33 \$800 to \$999	2 323	2 014	1 760	983	914	44	17	113	59	59	-	8
34 \$1,000 to \$1,249	1 619	1 428	1 291	787	741	35	15	54	37	30	4	-
35 \$1,250 to \$1,499	916	864	803	448	422	12	9	26	14	14	-	-
36 \$1,500 or more	1 341	1 234	1 152	656	625	6	21	45	27	27	-	2
37 No cash rent	973	607	464	287	255	25	42	29	10	10	-	-
38 Mortgage payment not reported	-	-	-	-	-	-	-	-	-	-	-	-
39 Median (excludes no cash rent)	456	505	529	663	665	557	432	484	551	549	...	643
Median Monthly Housing Costs For Owners												
40 Monthly costs including all mortgages plus maintenance costs	483	540	564	735	738	589	445	498	601	595	...	...
41 Monthly costs excluding 2nd and subsequent mortgages and maintenance costs	452	503	524	683	685	542	428	456	545	540	...	...
Monthly Housing Costs as Percent of Current Income¹												
42 Less than 5 percent	1 239	1 116	990	351	334	6	2	63	15	15	-	-
43 5 to 9 percent	3 908	3 438	3 032	1 087	1 010	63	47	170	70	70	-	-
44 10 to 14 percent	4 498	3 750	3 285	1 346	1 270	51	57	201	88	81	7	7
45 15 to 19 percent	4 427	3 632	3 180	1 619	1 527	75	45	184	90	86	2	7
46 20 to 24 percent	3 152	2 456	2 067	1 057	1 007	35	29	137	94	82	8	9
47 25 to 29 percent	2 211	1 580	1 282	709	662	17	14	64	51	46	-	4
48 30 to 34 percent	1 490	1 012	789	367	343	10	14	37	44	44	-	8
49 35 to 39 percent	1 001	670	460	217	198	10	14	57	23	20	-	4
50 40 to 49 percent	1 237	851	544	269	234	24	30	70	38	38	-	3
51 50 to 59 percent	633	408	254	105	91	8	1	33	22	18	4	3
52 60 to 69 percent	408	259	149	71	66	5	4	22	18	18	-	1
53 70 to 99 percent	563	365	225	84	77	5	3	29	21	15	-	5
54 100 percent or more ²	806	516	350	138	131	1	4	34	19	16	2	6
55 Zero or negative income	465	329	263	86	77	-	2	23	9	9	-	1
56 No cash rent	973	607	464	287	255	25	42	29	10	10	-	-
57 Mortgage payment not reported	-	-	-	-	-	-	-	-	-	-	-	-
58 Median (excludes 3 previous lines)	19	17	17	18	18	17	21	19	22	21	...	31
59 Median (excludes 4 lines before medians)	18	17	16	18	18	17	20	18	21	21	...	28

Family households—Con.					Nonfamily households							
Female householder, no husband present												
Total	With own children under 18				Total	Living alone				Other nonfamily		
	Total	Race of householder		Hhldr of Hispanic origin		Male		Female		Male	Female	
		White	Black			Total	65 and over	Total	65 and over			
2 476	1 423	1 108	245	73	6 021	2 098	583	2 979	1 689	608	337	1
234	164	110	45	19	587	167	46	394	239	12	15	2
353	219	157	42	16	1 206	261	147	877	673	36	31	3
377	227	160	59	14	902	308	154	549	338	26	18	4
296	191	160	26	8	686	258	73	364	170	32	32	5
312	180	139	32	5	531	246	65	228	81	43	16	6
231	125	105	14	—	545	241	52	227	116	49	28	7
148	69	62	4	7	367	161	13	110	21	69	27	8
119	56	43	9	—	247	90	11	62	9	76	19	9
149	87	75	9	3	404	161	8	103	15	90	50	10
96	40	39	1	—	171	63	—	36	12	49	22	11
73	35	30	4	—	201	70	6	22	11	63	46	12
47	13	11	—	—	70	25	—	2	2	32	11	13
18	10	10	—	—	57	24	2	3	—	18	12	14
24	7	7	—	—	47	22	7	2	2	13	9	15
19 631	17 669	18 963	13 045	10 369	17 298	21 110	13 227	11 991	9 493	37 410	35 200	16
318	243	160	67	27	443	125	23	288	162	15	15	17
452	292	205	67	23	861	160	83	622	457	47	33	18
430	269	224	32	8	816	262	130	503	361	30	21	19
316	195	151	34	8	763	249	108	457	260	30	27	20
960	424	369	45	7	3 138	1 302	239	1 109	449	486	241	21
110	37	24	13	—	311	120	51	163	121	12	16	22
384	138	87	44	5	1 270	384	190	821	598	39	26	23
159	65	48	12	14	590	198	86	349	233	25	19	24
210	129	104	17	5	490	168	65	280	174	30	14	25
188	99	64	26	5	398	144	32	200	102	36	17	26
183	129	96	23	6	363	147	20	164	72	32	20	27
165	109	89	20	4	347	124	28	165	77	47	10	28
126	73	64	9	8	243	96	14	85	28	43	19	29
207	128	108	18	6	450	166	30	180	65	69	35	30
164	110	89	18	5	297	121	11	118	28	43	17	31
189	140	127	9	2	238	81	11	77	16	63	16	32
142	94	86	6	2	309	115	19	89	23	57	47	33
83	53	43	10	—	191	54	4	44	11	50	42	34
35	21	18	—	5	52	24	—	16	4	8	5	35
38	18	18	—	—	107	32	—	27	5	30	18	36
114	79	42	22	5	366	125	23	203	132	22	15	37
—	—	—	—	—	—	—	—	—	—	—	—	38
391	434	466	347	383	321	341	223	260	213	540	558	39
388	501	530	340	—	293	301	217	252	218	598	644	40
365	456	494	307	—	277	288	207	235	201	551	607	41
63	17	17	—	—	124	85	16	22	13	12	5	42
235	59	41	18	3	470	230	57	192	89	35	12	43
263	93	77	14	3	748	326	101	337	209	67	18	44
287	126	102	12	—	795	274	82	402	227	77	42	45
252	148	104	35	—	696	233	65	332	185	81	49	46
218	150	125	22	12	631	176	47	358	185	71	27	47
159	104	73	25	—	478	178	32	221	125	48	31	48
153	111	100	6	5	331	114	41	149	74	44	23	49
237	168	134	32	6	386	108	44	208	131	49	21	50
121	98	79	17	—	225	63	17	103	66	26	32	51
98	54	46	5	2	149	37	23	90	54	14	7	52
111	84	66	16	19	198	47	15	113	75	21	18	53
132	108	88	17	11	290	54	10	180	87	28	28	54
43	23	16	4	5	135	47	9	67	37	14	7	55
114	79	42	22	5	366	125	23	203	132	22	15	56
—	—	—	—	—	—	—	—	—	—	—	—	57
26	33	34	32	59	24	21	22	26	26	28	31	58
25	31	31	30	44	23	20	21	25	25	28	28	59

Table 11-2. Financial Characteristics by Family Type—Rural—Occupied Units—Con.

[Numbers in thousands. Consistent with the 1990 Census. ... means not applicable or sample too small. - means zero or rounds to zero]

Characteristics	All households	Family households										
		Total	Married couple						Male householder, no wife present			
			Total	With own children under 18			Total	With own children under 18				
				Total	Race of householder			Hhldr of Hispanic origin	Total	Race of householder		Hhldr of Hispanic origin
			White	Black		White	Black		White	Black		
OWNER OCCUPIED UNITS												
1 Total.....	21 848	17 725	15 230	6 512	6 147	250	241	886	416	392	12	27
Value												
2 Less than \$10,000.....	1 085	742	514	239	208	22	5	46	28	28	-	2
3 \$10,000 to \$19,999.....	1 277	913	726	320	303	13	27	57	29	29	-	-
4 \$20,000 to \$29,999.....	1 260	925	738	298	282	13	31	68	40	34	3	5
5 \$30,000 to \$39,999.....	1 319	1 032	846	335	303	32	20	53	23	21	-	-
6 \$40,000 to \$49,999.....	1 331	1 018	874	302	280	18	21	44	24	24	-	-
7 \$50,000 to \$59,999.....	1 486	1 167	986	417	389	22	18	56	12	12	-	-
8 \$60,000 to \$69,999.....	1 565	1 232	1 087	417	382	33	8	60	29	27	-	2
9 \$70,000 to \$79,999.....	1 553	1 274	1 085	444	423	15	9	82	42	42	-	6
10 \$80,000 to \$99,999.....	2 920	2 450	2 122	991	944	34	28	98	44	44	-	1
11 \$100,000 to \$119,999.....	1 874	1 568	1 355	532	509	21	15	98	40	34	4	8
12 \$120,000 to \$149,999.....	2 121	1 822	1 603	768	737	13	12	92	45	41	4	-
13 \$150,000 to \$199,999.....	1 924	1 686	1 531	648	637	3	20	73	33	30	-	-
14 \$200,000 to \$249,999.....	878	770	725	337	320	-	16	23	8	8	-	-
15 \$250,000 to \$299,999.....	456	413	376	156	141	8	2	14	11	11	-	-
16 \$300,000 or more.....	798	715	661	306	288	3	9	21	8	8	-	2
17 Median	80 318	84 575	87 143	89 744	90 658	61 910	59 042	77 056	75 311	75 148	...	...

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

Family households—Con.					Nonfamily households							
Female householder, no husband present												
Total	With own children under 18				Total	Living alone				Other nonfamily		
	Total	Race of householder		Hhldr of Hispanic origin		Male		Female		Male	Female	
		White	Black			Total	65 and over	Total	65 and over			
1 609	725	585	115	23	4 123	1 398	484	2 155	1 315	350	220	1
182	80	62	18	6	343	144	39	158	82	29	12	2
130	63	42	17	—	365	154	56	180	100	22	9	3
118	55	40	15	—	335	116	42	184	123	28	7	4
132	63	53	11	3	287	72	40	174	110	21	19	5
100	28	28	—	—	314	106	41	176	113	21	11	6
124	65	54	6	1	319	94	47	184	115	30	11	7
85	31	28	3	—	333	129	26	188	118	12	4	8
107	39	30	9	2	279	92	49	149	94	20	19	9
229	133	103	20	9	470	128	30	278	160	43	24	10
115	42	36	7	—	306	109	34	154	97	18	24	11
127	62	55	4	2	299	92	31	151	91	37	20	12
81	37	32	2	—	238	87	25	90	56	34	28	13
23	10	10	—	—	107	38	16	37	22	25	7	14
22	5	5	—	—	43	23	8	10	4	2	8	15
34	12	8	4	—	83	13	3	44	28	8	18	16
62 147	62 507	64 917	37 092	...	62 953	60 996	55 220	61 120	61 215	76 135	94 619	17

Table 11-3. Housing Quality by Family Type—Rural—Occupied Units

(Numbers in thousands. Consistent with the 1990 Census. ... 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					
		Total	With own children under 18			Race of householder		Hhldr of Hispanic origin	Total	With own children under 18			Hhldr of Hispanic origin
			Total	Total	White	Black	Total			Total	Race of householder		
											White	Black	
1 Total	27 010	20 989	17 316	7 792	7 282	335	351	1 197	610	566	24	55	
Water Supply Stoppage													
2 With hot and cold piped water	26 900	20 939	17 289	7 780	7 272	332	351	1 195	610	566	24	55	
3 No stoppage in last 3 months	25 322	19 725	16 264	7 271	6 788	322	325	1 131	583	539	24	50	
4 With stoppage in last 3 months	1 365	1 070	904	469	450	8	23	55	24	24	4	4	
5 No stoppage lasting 6 hours or more	487	393	347	188	183	—	11	17	9	9	—	—	
6 1 time lasting 6 hours or more	648	494	415	212	203	8	7	27	15	15	—	4	
7 2 times	95	70	64	32	30	—	5	—	—	—	—	—	
8 3 times	48	38	25	18	16	—	—	7	—	—	—	—	
9 4 times or more	42	40	31	14	14	—	—	2	—	—	—	—	
10 Number of times not reported	49	35	22	4	4	—	—	2	—	—	—	—	
11 Stoppage not reported	213	144	121	40	34	2	4	9	3	3	—	—	
Flush Toilet Breakdowns													
12 With one or more flush toilets	26 906	20 942	17 285	7 776	7 267	332	351	1 195	610	566	24	55	
13 With at least one working toilet at all times in last 3 months	25 720	20 028	16 596	7 400	6 937	296	327	1 119	557	520	20	55	
14 None working some time in last 3 months	1 065	825	617	345	305	30	21	68	47	41	4	—	
15 No breakdowns lasting 6 hours or more	297	229	174	96	77	17	14	18	11	11	—	—	
16 1 time lasting 6 hours or more	513	409	302	162	152	11	5	40	33	26	4	—	
17 2 times	71	50	33	28	26	2	—	—	—	—	—	—	
18 3 times	14	14	9	7	7	—	—	—	—	—	—	—	
19 4 times or more	30	23	11	7	7	—	—	5	1	1	—	—	
20 Number of times not reported	106	77	65	37	37	—	—	2	—	—	—	—	
21 Breakdowns not reported	120	89	72	31	25	6	3	8	3	3	—	—	
Sewage Disposal Breakdowns													
22 With public sewer	8 753	6 315	5 031	2 408	2 151	155	175	378	226	201	14	28	
23 No breakdowns in last 3 months	8 647	6 227	4 959	2 360	2 121	142	170	377	224	199	14	28	
24 With breakdowns in last 3 months	106	88	73	48	30	13	5	1	1	1	—	—	
25 No breakdowns lasting 6 hours or more	28	20	18	16	16	—	—	—	—	—	—	—	
26 1 time lasting 6 hours or more	55	48	39	24	10	11	3	—	—	—	—	—	
27 2 times	16	16	13	7	4	—	2	—	—	—	—	—	
28 3 times	4	3	3	—	—	3	—	—	—	—	—	—	
29 4 times or more	4	—	—	—	—	—	—	1	1	1	—	—	
30 With septic tank or cesspool	18 157	14 629	12 256	5 370	5 118	177	176	817	384	365	10	26	
31 No breakdowns in last 3 months	17 846	14 395	12 069	5 283	5 036	175	174	808	378	360	10	26	
32 With breakdowns in last 3 months	311	234	186	87	82	3	2	10	6	6	—	—	
33 No breakdowns lasting 6 hours or more	75	62	46	26	23	3	—	8	4	4	—	—	
34 1 time lasting 6 hours or more	209	158	131	59	58	—	2	2	2	2	—	—	
35 2 times	15	10	7	2	2	—	—	—	—	—	—	—	
36 3 times	5	2	—	—	—	—	—	—	—	—	—	—	
37 4 times or more	7	3	—	—	—	—	—	—	—	—	—	—	
Heating Problems													
38 With heating equipment and occupied last winter	24 938	19 493	16 257	7 255	6 798	310	320	1 050	512	476	19	39	
39 Not uncomfortably cold for 24 hours or more last winter	23 704	18 569	15 536	6 871	6 457	282	300	987	476	442	19	36	
40 Uncomfortably cold for 24 hours or more last winter ¹	1 185	885	690	372	332	25	20	58	34	32	—	3	
41 Equipment breakdowns	332	252	203	126	113	9	4	10	6	6	—	—	
42 No breakdowns lasting 6 hours or more	19	14	10	8	8	—	—	4	2	2	—	—	
43 1 time lasting 6 hours or more	192	139	114	55	46	9	—	4	2	2	—	—	
44 2 times	58	53	45	39	36	—	—	—	—	—	—	—	
45 3 times	22	14	10	10	10	—	—	2	2	2	—	—	
46 4 times or more	28	20	17	11	9	—	—	—	—	—	—	—	
47 Number of times not reported	14	12	7	5	5	—	—	2	—	—	—	—	
48 Other causes	906	671	514	260	235	14	18	49	28	26	—	3	
49 Utility interruption	383	313	258	137	127	7	3	20	17	17	—	3	
50 Inadequate heating capacity	161	97	69	31	29	2	8	12	4	2	—	—	
51 Inadequate insulation	81	53	35	19	19	—	—	3	—	—	—	—	
52 Other	253	187	135	66	52	5	7	15	7	7	—	—	
53 Not reported	28	22	17	7	7	—	—	—	—	—	—	—	
54 Reason for discomfort not reported	8	8	8	5	3	2	—	—	—	—	—	—	
55 Discomfort not reported	49	39	31	12	10	2	—	5	3	3	—	—	
Selected Deficiencies¹													
56 Signs of rats in last 3 months	683	507	354	183	152	17	25	42	11	11	—	—	
57 Holes in floors	323	237	150	84	73	7	10	25	14	12	—	—	
58 Open cracks or holes (interior)	983	757	541	329	285	32	21	49	27	27	—	4	
59 Broken plaster or peeling paint (interior)	796	562	411	258	225	27	20	33	18	18	—	—	
60 No electrical wiring	24	22	19	17	17	—	—	—	—	—	—	—	
61 Exposed wiring	414	297	208	113	106	3	13	27	18	18	—	1	
62 Rooms without electric outlets	560	370	273	151	130	10	16	36	23	23	—	—	
Selected Amenities¹													
63 Porch, deck, balcony, or patio	22 605	17 905	14 977	6 723	6 338	249	262	980	510	481	24	44	
64 Not reported	60	38	33	15	12	3	—	3	3	3	—	—	
65 Telephone available	25 698	20 085	16 730	7 458	6 978	321	308	1 107	565	524	21	49	
66 Usable fireplace	9 508	8 120	7 125	3 101	2 910	113	70	403	192	182	7	6	
67 Separate dining room	12 938	10 835	9 314	4 316	4 062	164	135	559	297	281	7	15	
68 With 2 or more living rooms or recreation rooms, etc.	8 969	7 761	6 844	3 189	3 030	116	79	376	167	157	2	5	
69 Garage or carport included with home	16 574	13 602	11 863	5 099	4 838	152	215	664	310	296	4	22	
70 Not included	10 372	7 339	5 419	2 672	2 422	183	136	528	298	267	19	32	
71 Offstreet parking included	9 057	6 376	4 723	2 333	2 110	163	121	448	243	216	16	30	
72 Offstreet parking not reported	61	43	33	27	24	3	—	4	4	4	—	—	
73 Garage or carport not reported	64	49	34	22	22	—	—	5	2	2	—	—	

Family households—Con.					Nonfamily households							
Female householder, no husband present												
Total	With own children under 18				Total	Living alone				Other nonfamily		Total
	Total	Race of householder		Hhldr of Hispanic origin		Male		Female		Male	Female	
		White	Black			Total	65 and over	Total	65 and over			
2 476	1 423	1 108	245	73	6 021	2 098	583	2 979	1 689	608	337	1
2 455	1 421	1 108	243	73	5 961	2 065	570	2 959	1 676	605	332	2
2 330	1 356	1 056	231	68	5 597	1 916	530	2 785	1 587	583	313	3
111	59	47	13	5	295	115	25	144	71	22	15	4
29	14	12	2	2	94	44	11	44	27	4	2	5
52	30	24	7	3	152	61	12	74	40	10	7	6
6	3	3	—	—	25	4	—	19	2	2	—	7
6	—	—	—	—	8	—	—	5	—	—	3	8
8	6	6	—	—	2	2	—	—	—	—	—	9
11	6	2	4	—	13	4	2	2	2	5	2	10
13	6	6	—	—	69	35	15	30	18	—	4	11
2 462	1 420	1 106	245	73	5 964	2 066	570	2 963	1 683	602	332	12
2 313	1 321	1 033	232	68	5 693	1 962	547	2 825	1 602	587	319	13
140	92	70	9	5	240	86	17	126	70	16	13	14
38	31	19	5	3	68	28	—	31	18	6	2	15
67	44	39	4	4	103	36	15	53	31	4	10	16
21	10	5	—	3	27	8	—	16	7	3	—	17
—	—	—	—	—	6	2	—	4	2	—	—	18
7	2	2	—	—	7	—	—	7	4	—	—	19
7	5	5	—	—	29	11	2	16	9	2	—	20
10	7	3	4	—	31	19	6	12	10	—	—	21
906	593	420	116	40	2 438	804	192	1 278	696	241	115	22
892	586	415	116	40	2 420	799	192	1 269	690	238	113	23
14	7	5	—	—	18	5	—	9	6	3	2	24
1	—	—	—	—	9	—	—	5	2	2	—	25
7	5	5	—	—	8	5	—	4	4	—	—	26
3	3	—	—	—	—	—	—	—	—	—	—	27
3	—	—	—	—	1	—	—	—	—	1	—	28
—	—	—	—	—	—	—	—	—	—	—	—	29
1 556	827	686	129	33	3 528	1 265	381	1 685	986	361	217	30
1 518	799	658	129	30	3 452	1 234	371	1 651	970	359	207	31
39	28	28	—	3	77	31	10	35	16	2	10	32
8	—	—	—	—	13	7	—	4	—	2	—	33
25	23	23	—	—	51	19	8	25	11	—	7	34
3	3	3	—	3	5	—	—	5	5	—	—	35
2	2	2	—	—	2	2	—	—	—	—	—	36
—	—	—	—	—	5	2	2	—	—	—	2	37
2 186	1 203	945	195	61	5 444	1 885	561	2 813	1 659	471	275	38
2 046	1 109	874	181	58	5 134	1 779	527	2 661	1 599	442	253	40
38	92	71	11	3	299	100	27	148	56	29	23	—
38	31	21	8	—	80	32	19	36	4	10	3	41
—	—	—	—	—	5	—	—	5	—	—	—	42
20	17	17	—	—	53	24	17	18	2	8	3	43
8	4	4	—	—	5	—	—	5	2	—	—	44
2	2	—	—	—	8	5	1	2	—	—	—	45
3	3	—	—	—	7	2	—	5	—	—	—	46
5	5	—	—	—	2	—	—	—	—	2	—	47
107	67	52	7	3	235	75	8	119	52	21	20	48
35	18	14	4	—	69	14	4	51	19	2	2	49
16	9	7	—	3	64	28	4	23	11	11	3	50
15	13	7	3	—	29	2	—	18	4	5	4	51
37	22	20	—	—	67	31	—	23	16	4	9	52
4	4	4	—	—	6	—	—	4	2	—	2	53
—	—	—	—	—	—	—	—	—	—	—	—	54
2	2	—	2	—	11	7	7	4	4	—	—	55
111	60	38	19	3	176	74	15	76	41	13	13	56
62	37	27	7	—	86	33	14	31	8	13	9	57
167	114	83	24	8	226	93	17	83	29	27	23	58
118	77	57	13	8	234	102	31	91	41	39	2	59
3	—	—	—	—	—	2	—	—	—	—	—	60
61	43	39	5	7	116	49	12	62	35	4	2	61
61	41	32	9	10	190	81	34	87	42	8	13	62
1 949	1 074	852	185	58	4 700	1 624	448	2 295	1 308	501	279	63
2	—	—	—	—	22	6	4	16	14	—	—	64
2 247	1 251	1 010	201	62	5 614	1 889	530	2 869	1 649	540	316	65
592	299	258	33	13	1 388	439	113	644	348	182	124	66
962	536	451	69	20	2 103	699	211	1 058	614	213	132	67
541	251	226	23	8	1 208	395	133	602	351	111	100	68
1 075	515	442	32	37	2 972	976	313	1 507	963	304	185	69
1 392	905	666	213	36	3 034	1 117	266	1 462	720	303	152	70
1 205	785	591	170	33	2 681	997	234	1 273	610	281	130	71
6	6	6	—	—	18	5	1	11	4	2	—	72
10	3	1	—	—	15	5	4	11	6	—	—	73

Table 11-3. Housing Quality by Family Type—Rural—Occupied Units—Con.

[Numbers in thousands. Consistent with the 1990 Census. ... 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				
		Total	With own children under 18			Hhldr of Hispanic origin	With own children under 18					
			Total	Race of householder			Total	Race of householder		Hhldr of Hispanic origin		
				White	Black			White	Black			
Overall Opinion of Structure												
1 (worst)	119	78	53	22	18	2	3	-	-	-	-	-
2	101	67	34	21	18	-	-	14	3	3	-	-
3	181	119	78	42	42	-	2	12	5	5	-	-
4	286	162	126	63	51	10	5	7	5	5	-	-
5	1 416	987	708	323	290	25	15	84	39	37	-	5
6	1 196	859	643	318	287	23	10	70	48	43	4	3
7	2 689	2 074	1 636	911	865	27	37	133	71	71	-	-
8	6 352	4 959	4 077	2 006	1 848	121	81	312	184	166	8	19
9	3 977	3 201	2 676	1 243	1 179	41	58	197	84	84	-	4
10 (best)	10 456	8 333	7 173	2 808	2 647	86	137	353	164	146	11	21
11 Not reported	239	149	112	37	37	-	2	15	6	6	-	4
Neighborhood Conditions												
12 With neighborhood	25 928	20 225	16 681	7 485	6 984	335	326	1 146	593	549	24	51
13 No problems	18 193	14 067	11 630	5 016	4 696	208	218	822	399	360	24	30
14 With problems ¹	7 547	6 026	4 943	2 430	2 257	120	108	311	185	180	-	21
15 Crime	514	384	281	136	132	5	8	39	21	18	-	-
16 Noise	1 163	871	667	292	268	12	26	43	27	27	-	8
17 Traffic	1 557	1 258	1 034	568	543	16	19	55	35	35	-	3
18 Litter or housing deterioration	735	597	507	217	200	12	21	19	6	6	-	4
19 Poor city or county services	294	267	225	111	96	12	10	14	7	7	-	3
20 Undesirable commercial, institutional, industrial	274	208	177	65	57	7	7	7	5	5	-	-
21 People	2 263	1 754	1 385	704	652	26	37	82	53	50	-	4
22 Other	2 802	2 156	1 822	891	828	53	28	127	77	77	-	11
23 Type of problem not reported	170	128	100	56	53	3	-	9	-	-	-	-
24 Presence of problems not reported	188	132	108	39	32	7	-	12	8	8	-	-
Overall Opinion of Neighborhood												
25 1 (worst)	188	134	84	40	40	-	-	8	-	-	-	-
26 2	99	63	53	14	14	-	-	1	1	1	-	-
27 3	168	126	92	42	42	-	-	3	3	3	-	-
28 4	274	199	136	69	69	-	2	16	16	16	-	3
29 5	1 305	972	692	307	274	23	17	63	30	28	-	4
30 6	876	660	519	270	240	16	8	54	26	24	-	3
31 7	1 980	1 527	1 233	654	591	42	40	83	50	50	-	3
32 8	5 692	4 446	3 670	1 629	1 518	90	48	296	181	165	13	16
33 9	3 878	3 185	2 672	1 321	1 260	40	51	163	74	68	-	9
34 10 (best)	11 468	8 911	7 532	3 139	2 936	123	159	459	212	194	11	17
35 No neighborhood	766	594	525	265	255	-	23	27	6	6	-	-
36 Not reported	317	171	109	43	43	-	2	24	11	11	-	4

¹Figures 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												
Total	With own children under 18				Hhldr of Hispanic origin	Living alone				Other nonfamily		
	Total	Race of householder		Total		Male		Female		Male	Female	
		White	Black			Total	65 and over	Total	65 and over			
25	23	9	7	—	42	10	2	23	12	2	7	1
19	9	7	2	—	34	17	2	13	8	—	4	2
29	20	17	—	—	62	28	7	22	10	5	7	3
29	15	10	4	—	124	54	10	43	19	18	7	4
196	110	81	24	3	429	190	72	178	90	41	19	5
146	107	82	8	6	338	154	31	126	64	34	22	6
305	193	153	31	8	615	262	36	249	87	81	22	7
570	353	287	56	26	1 393	538	136	625	326	145	85	8
328	173	135	35	6	775	214	53	418	226	97	47	9
807	408	320	74	23	2 122	596	215	1 228	807	182	117	10
22	11	8	3	—	89	34	20	53	39	2	—	11
2 398	1 393	1 088	236	73	5 703	1 963	529	2 827	1 595	591	323	12
1 614	867	677	154	47	4 126	1 412	396	2 052	1 251	445	217	13
771	519	409	77	26	1 521	529	122	743	326	144	106	14
63	43	23	9	2	129	46	5	59	25	11	14	15
161	103	72	23	2	292	102	27	153	54	22	14	16
168	116	91	17	4	300	120	22	141	57	28	11	17
70	44	36	5	—	139	36	3	86	35	8	8	18
28	15	11	2	3	27	11	—	12	6	2	2	19
25	14	14	—	—	66	23	2	33	9	10	—	20
288	197	152	29	15	509	165	38	243	102	56	45	21
208	158	131	19	5	446	121	38	243	116	40	42	22
20	16	10	7	—	42	16	2	22	7	2	2	23
12	7	2	5	—	56	22	11	32	18	2	—	24
42	31	14	4	—	54	15	8	34	11	—	6	25
10	4	4	—	—	35	21	3	12	4	—	3	26
32	25	18	5	—	42	15	6	23	5	2	2	27
48	36	25	11	—	74	25	4	37	8	8	4	28
217	156	122	28	5	332	111	34	178	78	27	16	29
88	49	34	4	—	216	100	28	92	36	17	8	30
211	130	96	26	6	453	218	36	168	70	48	19	31
480	293	243	44	24	1 247	458	110	539	314	153	97	32
350	191	161	23	11	693	244	68	334	167	81	33	33
921	478	371	91	27	2 556	755	230	1 411	901	255	135	34
41	16	14	2	—	172	83	33	64	35	15	10	35
37	14	7	8	—	146	52	22	88	59	2	4	36

Table 11-4. Neighborhood Quality—Rural—Occupied Units

[Numbers in thousands. Consistent with the 1990 Census. ... means not applicable or sample too small. - means zero or rounds to zero]

Characteristics	Total occupied units	Tenure		Housing unit characteristics				Household characteristics		Regions			
		Owner	Renter	New construction 4 yrs	Mobile homes	Physical problems		Moved in past year	Below poverty level	North-east	Midwest	South	West
						Severe	Moderate						
1 Total	27 010	21 848	5 163	2 527	4 423	579	1 177	3 408	3 653	4 536	6 901	12 044	3 530
Condition Present as a Percent of Total¹													
2 Street noise or traffic	24.49	23.02	30.71	20.62	23.74	28.74	30.67	26.18	30.18	26.04	26.53	23.45	22.09
3 Neighborhood crime	10.63	10.27	12.17	10.31	11.13	11.82	12.44	10.81	11.70	9.00	9.51	11.13	13.21
4 Any condition(s)	30.22	28.82	36.13	26.91	28.80	32.55	36.76	31.89	34.64	30.87	31.91	29.21	29.48
5 Both conditions present	4.91	4.47	6.75	4.02	6.06	8.01	6.36	5.11	7.24	4.17	4.12	5.37	5.83
6 No conditions present	68.92	70.24	63.33	72.88	70.69	65.04	62.90	67.71	62.53	67.80	67.20	70.14	69.61
7 Not reported	.86	.94	.55	.21	.51	2.41	.35	.40	2.83	1.34	.89	.65	.92
Condition Bothersome as a Percent of Total¹													
8 Street noise or traffic	10.55	9.87	13.45	11.63	10.73	12.44	14.53	11.67	12.61	11.33	10.00	10.79	9.84
9 Neighborhood crime	6.97	6.68	8.17	6.72	7.07	9.42	7.45	7.91	8.22	5.82	5.61	7.58	8.99
10 Unsatisfactory neighborhood shopping	33.78	34.85	29.15	33.07	39.87	41.13	45.07	29.29	36.57	29.68	34.84	34.25	35.24
11 Unsatisfactory public elementary school	2.28	2.28	2.28	3.05	2.46	3.00	2.13	2.97	2.99	2.06	1.73	2.64	2.43
12 Unsatisfactory public transportation	.80	.78	.92	.95	.48	.91	1.15	.61	1.01	1.11	.47	.44	2.31
13 Any condition(s)	45.36	45.52	44.68	46.89	49.85	51.20	58.01	42.30	47.82	42.05	45.00	46.01	48.07
14 Two or more conditions	7.74	7.71	7.86	7.46	9.34	12.74	11.15	8.73	10.94	7.11	6.82	8.17	6.86
Conditions so Objectionable Household Wants to Move as a Percent of Total¹													
15 Street noise or traffic	2.57	2.10	4.58	1.57	2.77	2.84	4.05	3.26	2.88	2.69	2.56	2.58	2.45
16 Neighborhood crime	1.48	1.04	3.33	.54	2.24	3.01	2.70	2.79	2.50	.80	1.61	1.56	1.82
17 Unsatisfactory public elementary school	.65	.58	.94	.87	1.08	.47	.73	1.04	.96	.53	.56	.76	.61
18 Any condition(s)	3.97	3.17	7.34	2.76	5.05	4.58	6.10	5.97	5.06	3.58	4.04	4.04	4.08
19 Two or more conditions	.73	.54	1.52	.23	1.03	1.74	1.37	1.12	1.28	.45	.68	.84	.80
Incomplete Reporting as a Percent of Total¹													
20 Street noise or traffic	.97	1.05	.63	.39	.61	2.98	.56	.40	2.83	1.39	.92	.85	.92
21 Neighborhood crime	1.00	1.07	.75	.31	.58	2.82	.56	.49	2.90	1.48	1.07	.78	1.04
Public Elementary School as a Percent of Total													
22 Households with any children aged 0-16	38.14	36.70	44.21	43.94	40.57	41.06	42.06	48.12	39.80	38.34	37.63	37.47	41.18
23 Satisfactory public elementary school	32.28	31.35	36.24	37.05	34.69	34.12	36.08	38.76	31.99	32.20	32.76	31.29	34.83
24 Unsatisfactory public elementary school	2.28	2.28	2.28	3.05	2.46	3.00	2.13	2.97	2.99	2.06	1.73	2.64	2.43
25 So bothered they want to move	.65	.58	.94	.87	1.08	.47	.73	1.04	.96	.53	.56	.76	.61
26 Not reported	.03	.02	.04	.12	.05	-	-	-	-	.05	-	.04	-
27 Not reported or don't know	3.58	3.08	5.69	3.84	3.42	3.95	3.84	6.39	4.82	4.08	3.13	3.54	3.91
28 Public elementary school less than 1 mile	9.53	8.16	15.37	12.09	8.44	9.52	9.15	14.04	10.77	7.90	9.85	8.67	13.96
29 Public elementary school 1 mile or more	26.82	26.78	26.96	30.30	30.32	28.90	30.35	32.44	25.55	28.33	26.26	27.07	25.09
30 Not reported	1.79	1.76	1.88	1.55	1.81	2.64	2.56	1.64	3.49	2.10	1.51	1.72	2.13
31 Households without children aged 0-16	61.86	63.30	55.79	56.06	59.43	58.94	57.94	51.88	60.20	61.66	62.37	62.53	58.82
32 Households with children aged 4-16	32.95	32.26	35.88	34.41	33.99	37.79	37.88	37.28	35.47	32.63	32.69	32.62	35.01
33 Attend public school (K-12)	27.40	26.75	30.16	27.94	29.98	29.20	32.03	29.80	29.11	27.60	27.01	27.02	29.21
34 Attend private school (K-12)	2.77	2.98	1.86	3.69	1.05	4.21	2.14	2.45	1.87	2.75	2.86	2.84	2.38
35 Attend ungraded school, preschool, etc.	.67	.60	.97	1.07	.71	.39	.22	1.27	.92	.92	.57	.48	1.16
36 Does not attend school	1.05	.86	1.85	.73	1.27	.81	1.30	1.92	.97	.60	1.37	.98	1.26
37 Not reported	1.58	1.57	1.61	1.55	1.53	3.18	2.36	2.05	2.96	1.62	1.13	1.73	1.89
Public Transportation as a Percent of Total													
38 With public transportation	14.09	13.02	18.65	16.28	11.22	12.14	8.18	18.00	13.69	17.18	13.70	8.94	28.46
39 Household uses it at least weekly	.82	.67	1.46	.69	.75	1.92	.49	.90	1.27	1.01	.58	.40	2.49
40 Satisfactory public transportation	.74	.60	1.32	.58	.75	1.92	.49	.90	1.19	.80	.55	.36	2.28
41 Unsatisfactory public transportation	.07	.07	.09	.11	-	-	-	-	.08	.20	-	.02	.21
42 Not reported	.02	.01	.04	-	-	-	-	-	-	-	.03	-	-
43 Household uses it less than weekly	5.62	5.23	7.25	5.52	5.13	6.07	4.71	6.26	6.11	6.66	5.03	3.71	11.96
44 Satisfactory public transportation	4.64	4.29	6.08	3.94	4.27	5.16	3.56	4.95	4.94	5.47	4.51	2.98	9.48
45 Unsatisfactory public transportation	.71	.68	.83	.85	.48	.91	1.15	.61	.93	.91	.43	.38	2.10
46 Not reported	.28	.26	.34	.73	.37	-	-	.69	.23	.28	.09	.35	.38
47 Household does not use	7.45	6.88	9.85	10.05	5.25	3.76	2.98	10.65	6.31	9.21	7.86	4.67	13.82
48 Not reported	.21	.23	.09	.03	.10	.40	-	.19	-	.30	.23	.16	.19
49 No public transportation	84.73	85.82	80.11	83.18	88.17	84.72	91.45	81.27	83.11	80.83	85.09	90.17	70.47
50 Not reported	1.18	1.16	1.25	.54	.61	3.14	.37	.73	3.19	1.99	1.21	.89	1.07
Neighborhood Shopping as a Percent of Total													
51 Satisfactory neighborhood shopping	64.83	63.75	69.43	66.21	59.12	55.72	53.97	69.38	60.26	68.22	63.86	64.60	63.17
52 Less than 1 mile	28.62	26.06	39.45	22.19	21.46	22.77	23.24	36.27	30.06	30.97	31.27	26.80	26.62
53 1 mile or more	35.40	36.88	29.14	42.31	36.36	32.57	29.65	31.57	29.33	36.52	32.18	36.58	36.22
54 Not reported	.82	.81	.84	1.71	1.30	.39	1.08	1.54	.87	.74	.41	1.22	.33
55 Unsatisfactory neighborhood shopping	33.76	34.85	29.15	33.07	39.87	41.13	45.07	29.29	36.57	29.68	34.84	34.25	35.24
56 Not reported or don't know	1.41	1.40	1.43	.72	1.01	3.15	.95	1.33	3.17	2.10	1.31	1.15	1.58

¹Figures may not add to 100%, because more than one condition may apply to a unit or conditions are not reported.

Table 11-5. Journey to Work—Rural—Occupied Units

[Numbers in thousands. Consistent with the 1990 Census. ... means not applicable or sample too small. - means zero or rounds to zero]

Characteristics	Total occupied units	Tenure		Housing unit characteristics				Household characteristics		Regions			
		Owner	Renter	New construction 4 yrs	Mobile homes	Physical problems		Moved in past year	Below poverty level	North-east	Midwest	South	West
						Severe	Mod-erate						
1 All workers¹	31 030	25 574	5 456	3 295	4 636	535	1 098	4 130	2 089	5 242	8 445	13 409	3 934
Principal Means of Transportation to Work Last Week													
2 Drives self	25 104	20 932	4 172	2 821	3 674	361	831	3 361	1 418	4 288	6 743	11 037	3 036
3 Carpool	3 429	2 687	742	330	677	80	170	562	378	517	804	1 651	457
4 2 person	2 678	2 087	591	241	517	50	120	451	292	407	680	1 268	324
5 3 person	499	396	113	64	112	15	24	72	61	65	90	262	82
6 4+ person	252	214	38	26	48	16	26	39	25	45	34	122	52
7 Mass transportation	140	118	22	7	5	6	11	14	9	38	20	59	24
8 Taxicab	6	3	3	—	—	—	—	—	—	—	—	—	—
9 Bicycle or motorcycle	99	80	19	2	19	—	5	8	8	22	25	22	30
10 Walks only	878	569	309	32	155	22	42	101	102	147	318	243	170
11 Other means	176	145	31	20	37	9	5	9	22	18	67	70	21
12 Works at home	1 198	1 039	159	80	69	57	35	75	150	214	465	327	192
Travel Time from Home to Work													
13 Less than 15 minutes	9 294	7 384	1 909	752	1 243	154	366	1 204	609	1 509	2 878	3 700	1 207
14 15 to 29 minutes	10 475	8 690	1 786	1 158	1 729	137	364	1 446	732	1 768	2 858	4 686	1 164
15 30 to 44 minutes	5 106	4 274	832	653	810	94	174	286	824	1 141	2 436	706	
16 45 to 59 minutes	1 984	1 707	277	313	361	43	48	250	105	347	416	932	289
17 1 hour to 1 hour and 29 minutes	1 119	954	164	111	156	31	30	121	69	241	252	478	147
18 1 hour 30 minutes or more	498	411	89	67	82	2	11	93	42	124	94	197	84
19 Works at home	1 198	1 039	159	80	69	57	35	75	150	214	465	327	192
20 No fixed place of work	1 354	1 115	239	159	185	16	69	165	97	216	339	653	146
21 Median	22	22	20	25	23	23	20	22	21	22	19	23	22
Distance from Home to Work													
22 Less than 1 mile	1 822	1 299	523	67	266	38	69	204	173	264	685	568	305
23 1 to 4 miles	3 812	3 072	740	260	460	58	184	446	264	654	1 167	1 495	496
24 5 to 9 miles	5 356	4 372	984	537	812	89	146	746	340	927	1 409	2 412	608
25 10 to 19 miles	8 691	7 287	1 404	994	1 394	123	349	1 198	584	1 521	2 268	3 930	973
26 20 to 29 miles	4 539	3 781	757	573	728	78	132	685	223	714	1 102	2 150	573
27 30 to 39 miles	3 154	2 653	501	493	553	56	87	442	185	517	720	1 451	465
28 40 miles or more	1 105	956	149	132	169	21	27	168	74	215	290	424	176
29 Works at home	1 198	1 039	159	80	69	57	35	75	150	214	465	327	192
30 No fixed place of work	1 354	1 115	239	159	185	16	69	165	97	216	339	653	146
31 Median	14	14	12	17	15	14	13	15	12	14	12	14	14
Departure Time to Work													
32 12:00 a.m. to 2:59 a.m.	132	116	16	13	26	—	10	19	4	15	33	65	19
33 3:00 a.m. to 5:59 a.m.	3 310	2 718	592	332	647	53	150	370	223	469	983	1 420	438
34 6:00 a.m. to 6:59 a.m.	6 283	5 255	1 028	707	1 062	119	253	795	365	1 072	1 664	2 804	743
35 7:00 a.m. to 7:29 a.m.	4 265	3 546	719	545	578	68	113	547	242	749	1 113	1 875	529
36 7:30 a.m. to 7:59 a.m.	4 031	3 322	709	377	563	47	124	550	228	607	1 079	1 817	528
37 8:00 a.m. to 8:29 a.m.	2 390	2 014	376	254	257	40	69	305	152	466	584	1 012	327
38 8:30 a.m. to 8:59 a.m.	1 101	889	213	104	118	7	29	138	66	224	253	448	176
39 9:00 a.m. to 9:59 a.m.	935	768	167	123	87	15	25	163	88	160	285	354	136
40 10:00 a.m. to 3:59 p.m.	2 127	1 665	462	187	346	29	93	368	130	339	732	785	271
41 4:00 p.m. to 11:59 p.m.	1 533	1 215	318	136	255	29	43	213	149	291	509	564	169
42 Not reported	4 922	4 066	856	517	700	127	189	666	441	851	1 209	2 264	598
Worked at Home Last Week													
43 Worked at home	5 104	4 364	740	507	399	100	147	617	306	965	1 464	1 815	861
Hours worked at home:													
44 0-9 hours	2 520	2 161	359	306	202	34	77	354	117	505	708	916	391
45 10-19 hours	930	811	119	91	70	9	13	101	43	192	255	299	183
46 20-29 hours	569	481	88	47	28	12	16	59	34	108	135	229	97
47 30-39 hours	203	172	31	21	24	12	9	22	25	32	63	75	34
48 40 hours or more	733	607	126	36	66	26	30	71	76	106	251	241	135
49 Not reported	150	133	17	6	9	7	1	10	10	22	52	55	22
Days worked at home instead of traveling to work:													
50 0 days	3 173	2 714	459	351	265	56	65	419	156	611	879	1 158	526
51 1-2 days	646	566	80	51	62	2	35	68	40	141	173	217	115
52 3-4 days	276	227	49	26	20	14	7	30	24	46	87	94	48
53 5 days or more	255	211	44	22	23	5	9	34	28	69	61	94	31
54 Not reported	391	340	52	31	17	3	22	33	32	59	79	177	77
55 Did not work at home	23 084	18 824	4 259	2 418	3 777	375	833	3 166	1 557	3 793	6 251	10 248	2 791
56 Worked at home not reported	2 756	2 314	442	364	452	58	116	333	210	473	678	1 337	268
57 Householders who worked last week²													
Principal Means of Transportation to Work Last Week	16 741	13 365	3 375	1 798	2 681	301	604	2 460	1 221	2 804	4 497	7 285	2 154
58 Drives self	13 653	11 057	2 596	1 512	2 147	220	459	2 030	827	2 315	3 610	6 042	1 685
59 Carpool	1 720	1 304	416	201	382	28	87	309	210	264	398	852	206
60 2 person	1 327	989	338	146	266	16	62	249	167	202	345	633	147
61 3 person	270	204	66	42	86	9	7	47	35	38	41	150	41
62 4+ person	122	110	12	14	31	3	18	12	9	24	12	69	18
63 Mass transportation	58	49	9	7	3	3	2	5	—	20	6	24	8
64 Taxicab	6	3	3	—	—	—	—	—	—	—	—	—	—
65 Bicycle or motorcycle	58	49	9	7	3	—	—	5	8	9	17	12	21
66 Walks only	530	296	234	16	79	18	27	66	73	96	189	131	114
67 Other means	84	70	14	8	21	9	2	2	12	—	35	38	10
68 Works at home	632	538	94	48	36	22	26	42	87	101	240	185	107

Table 11-5. Journey to Work—Rural—Occupied Units—Con.

[Numbers in thousands. Consistent with the 1990 Census. ... means not applicable or sample too small. - means zero or rounds to zero]

Characteristics	Total occupied units	Tenure		Housing unit characteristics				Household characteristics		Regions			
		Owner	Renter	New construction 4 yrs	Mobile homes	Physical problems		Moved in past year	Below poverty level	North-east	Midwest	South	West
						Severe	Mod-erate						
Travel Time from Home to Work													
1 Less than 15 minutes	4 747	3 494	1 253	368	644	96	190	722	365	733	1 456	1 891	667
2 15 to 29 minutes	5 458	4 394	1 064	591	962	72	187	843	413	930	1 479	2 434	615
3 30 to 44 minutes	2 861	2 360	501	356	480	53	105	441	167	486	660	1 338	378
4 45 to 59 minutes	1 221	1 056	186	221	270	28	30	162	64	210	249	601	161
5 1 hour to 1 hour and 29 minutes	705	602	103	79	115	23	23	79	35	147	158	306	93
6 1 hour 30 minutes or more	336	292	54	57	67	2	8	70	22	84	55	138	58
7 Works at home	632	538	94	48	36	22	8	42	87	101	240	185	107
8 No fixed place of work	781	640	140	79	107	4	36	100	67	113	200	392	75
9 Median	23	23	19	28	24	23	21	22	21	24	20	24	22
Distance from Home to Work													
10 Less than 1 mile	1 094	707	388	33	155	28	40	147	121	153	396	338	207
11 1 to 4 miles	1 860	1 388	472	135	234	33	83	267	144	301	573	727	260
12 5 to 9 miles	2 651	2 038	613	251	427	49	78	421	173	455	682	1 232	282
13 10 to 19 miles	4 594	3 768	826	525	800	68	189	719	338	810	1 205	2 038	546
14 20 to 29 miles	2 442	1 996	446	273	396	37	75	372	144	416	596	1 153	276
15 30 to 49 miles	1 930	1 630	301	344	401	41	58	273	103	319	405	921	285
16 50 miles or more	758	662	96	111	126	18	19	119	44	137	201	304	115
17 Works at home	632	538	94	48	36	22	26	42	87	101	240	185	107
18 No fixed place of work	781	640	140	79	107	4	36	100	67	113	200	392	75
19 Median	14	15	11	18	16	14	14	15	13	15	13	15	14
Departure Time to Work													
20 12:00 a.m. to 2:59 a.m.	68	62	6	8	15	-	5	7	3	9	14	38	7
21 3:00 a.m. to 5:59 a.m.	2 209	1 812	397	227	445	40	103	264	142	309	649	952	299
22 6:00 a.m. to 6:59 a.m.	3 927	3 253	674	443	667	61	150	531	218	537	1 052	1 773	465
23 7:00 a.m. to 7:29 a.m.	2 409	1 952	457	331	353	39	66	328	148	431	650	1 027	301
24 7:30 a.m. to 7:59 a.m.	1 972	1 544	428	167	278	24	69	317	136	296	534	838	303
25 8:00 a.m. to 8:29 a.m.	1 147	923	224	108	125	24	36	158	85	216	260	508	163
26 8:30 a.m. to 8:59 a.m.	484	368	116	37	70	4	16	70	42	112	96	211	65
27 9:00 a.m. to 9:59 a.m.	438	321	118	55	45	6	14	94	51	89	123	155	72
28 10:00 a.m. to 3:59 p.m.	972	718	254	92	168	20	44	192	72	177	334	348	112
29 4:00 p.m. to 11:59 p.m.	675	488	187	80	146	17	20	134	71	120	220	254	81
30 Not reported	2 440	1 925	515	250	370	65	83	364	253	408	565	1 181	286
Worked at Home Last Week													
31 Worked at home	3 095	2 567	528	316	267	51	83	415	198	580	855	1 118	541
Hours worked at home:													
32 0-9 hours	1 451	1 197	254	181	128	11	36	228	63	294	406	524	227
33 10-19 hours	569	485	83	67	47	4	12	71	31	118	147	186	117
34 20-29 hours	341	285	56	28	16	6	9	42	27	57	73	151	60
35 30-39 hours	152	124	28	17	19	7	5	19	18	25	36	62	28
36 40 hours or more	473	377	96	17	51	18	21	49	48	71	152	157	94
37 Not reported	109	99	10	6	7	5	-	5	10	15	42	38	14
Days worked at home instead of travelling to work:													
38 0 days	1 991	1 650	341	218	186	28	41	296	111	368	555	730	337
39 1-2 days	372	320	52	36	39	-	15	42	20	87	79	135	71
40 3-4 days	140	117	23	18	10	9	-	16	15	31	33	48	27
41 5 days or more	128	102	26	5	12	5	9	20	19	38	27	44	19
42 Not reported	232	190	42	22	14	-	11	21	16	29	48	108	46
43 Did not work at home	12 159	9 573	2 586	1 292	2 179	223	445	1 849	886	1 978	3 241	5 473	1 468
44 Worked at home not reported	1 423	1 171	252	185	229	24	74	187	125	237	361	690	136

¹Limited to those persons 14 years and older who reported having a job the week prior to interview within the United States.

²Limited to householders who reported having a job the week prior to interview within the United States.

Appendix A.

Definitions

The definitions in this appendix are basically the same for both the American Housing Survey (AHS) National sample and the American Housing Survey Metropolitan sample. Definitions for some items have changed over time. For a discussion of historical changes, see Appendix C. The definitions in this appendix represent the situation at the time of this survey. To help find topics in this appendix, readers may want to use the Subject Index at the back of this book.

The AHS 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.

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

Additions to residential structures. The data refer to the actual enlargement of the structure by adding one or more of the following:

- Room
- Porch
- Attached garage
- Carport
- Deck
- Any other outside attachments

Attached garages, porches, decks, and carports that were reported as replaced were counted as additions because most replacements of these types are believed to represent improvements and therefore, are more accurately described as an addition than a replacement.

See also "Amount spent" and "Number of jobs."

Additions and alterations outside residential structures. The data refer to additions and alterations to the residential lot or yard but not to the residential structure itself. The data include:

The addition of septic tanks

The addition or replacement of:

- Driveways or walkways
- Fencing or walls
- Patios, terraces, or detached decks
- Swimming pools or tennis courts
- Detached sheds, garages, or any other detached structure
- Any other major improvement or repair done to the lot or yard

See also "Amount spent" and "Number of jobs."

Alterations within residential structures. The data refer to changes or improvements made within or on the structure. The changes or improvements include:

- Creation of a room from previously unfinished space
- Total remodeling of previously existing finished space
- Simple improvement of existing finished space through such activities as the installation of paneling or ceiling tiles or the addition of insulation.

See also "Amount spent" and "Number of jobs."

Amount spent. The data are presented for all owner-occupied housing units that had expenditures for additions to their residential structures; additions and alterations on the property outside the residential structure; alterations within the residential structure; major replacements of relatively expensive items within the structure; and same types of maintenance, repairs, and other work to the residential structure. The amount spent is the total amount spent by the household on all jobs done during the 24-month time period prior to the date of interview. The amount spent is shown by whether or not members of the household did more than half of the work.

Area definitions. The data shown in this report relate to areas as defined for the 1980 census for urban, rural, farm, and nonfarm; and as of 1983, as defined by OMB for metropolitan and nonmetropolitan areas. The area definitions used in this report were not updated to include any OMB decisions after 1983 or the 1990 census results.

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

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

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.

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

A variety of data on mortgages and homeowner properties are presented in publications from the Residential Finance Survey. Differences in the concepts and definitions in this survey and the American Housing Survey publications include the following: the basic unit of tabulation in AHS is the housing unit; in Residential Finance publications, it is the property. All the data in AHS are provided by the occupant; in Residential Finance publications, mortgage is reconciled with responses from the lender.

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

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

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

Differences between the AHS data and the 1990 census may also be attributed to several other factors. These factors include the extensive use of self-enumeration in the

census in contrast to personal interview in the survey; differences in processing procedures and sample designs; the sampling variability associated with the sample data from both the AHS and the census; the nonsampling errors associated with the survey estimates; and the nonsampling errors associated with census data.

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

The Survey of Construction consists of approximately 8,300 permit-issuing places throughout the United States. The reports from the survey contain current data on housing starts and completions, construction authorized by building permits, new one-unit structures sold and for sale, characteristics of new housing, and value of new construction put in place. The concepts and definitions used in this report differ from some of those used in the Survey of Construction. The major difference is that the Survey of Construction shows counts and characteristics of housing units in various stages of construction through completion. The American Housing Survey shows counts and characteristics of the existing housing inventory. Additional differences between the AHS and the Survey 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.

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

Consolidated metropolitan statistical area. A consolidated metropolitan statistical area (CMSA) is a Level A (population size of 1,000 or more) metropolitan statistical area when at least two primary metropolitan statistical areas are defined.

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

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

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

Current income. Information on current income is not published separately. It is used in the calculation of "Ratio of value to current income," and "Monthly housing costs as percent of current income." It is felt that respondents who have only recently entered the job market and those who changed jobs during the past year often report a previous year's income, which is too low to accurately reflect their current financial situation as it relates to the value of their home and their housing costs.

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

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

Family households. Family refers to the householder and all (one or more) other persons living in 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.

Own children under 18 years old. Statistics on presence of own children of households are shown in this report. Children under 18 years old are defined as an own children if they are a single (never married) son, daughter, stepchild, or adopted child of a householder. Own children of sub-families are excluded from the total count of own children.

Farm-nonfarm residence. In rural areas, occupied housing units are subdivided into rural-farm housing (which comprises all rural units on farms) and rural-nonfarm housing (which comprises the remaining rural units). Occupied housing units are classified as farm units if the sales of agricultural products amounted to at least \$1,000 during the 12-month period prior to the interview. Occupied units in rural territory that do not meet the definition for farm housing are classified as nonfarm.

Financial characteristics. Financial characteristics are shown for all households, family, and nonfamily households. Data are shown for Household income, Monthly housing costs, Median monthly housing costs for owners, Monthly housing costs as percent of current income, and Value.

Floors in home. Finished floors are counted. For split level and bilevel houses, the highest number of floors that are physically over each other are counted. An unfinished attic is not counted as a floor.

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.

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

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

Hispanic. The classification "Hispanic" refers to the origin of the householder occupying the housing unit. 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.

Data on Hispanic households shown in American Housing Survey National reports are collected in the 50 states and the District of Columbia, and therefore do not include households in Puerto Rico.

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.

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

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

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

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

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

Householder. The householder is the first household member 18 years old and over who is the owner or renter of the sample unit. If no household member occupying the sample unit owns or rents the unit, the householder is the first household member listed who is 18 years old or older.

Householder who worked last week. This applies to a householder who worked at any time last week either as an employee for someone else, or in one's own business, worked with or without pay in a business or farm operated by a relative, or worked part time. Not included in this total were persons absent from work all last week due to illness, vacation, strike, or layoff.

Housing modifications. People with physical limitations were asked if they had housing modifications or if they needed modifications. These modifications could include:

- Ramps
- Elevators or stair lifts
- Extra handrails or grab bars
- Extra wide doors or hallways
- Door handles instead of knobs
- Push bars on doors
- Modified wall sockets or light switches
- Modified sink faucets or cabinets
- Bathrooms and kitchens designed for easier accessibility
- Raised letters or braille
- Specially equipped telephones
- Flashing lights

Housing modification data presented in Table 15 does not include data not reported. As a result, for each modification, the total number of modifications needed and not needed is smaller than the total number of modifications present and not present in the home.

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

Income. The statistics on income 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, stock 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 for 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.

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

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

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

The income statistics and the characteristics of the household refer to different periods in time. Income data refer to the 12 months prior to the interview, whereas the household characteristics refer to the date of interview.

Thus, household income does not include amounts received by persons who were members of the family during all or part of the income period, if these persons no longer resided with the family at the time of the interview. On the other hand, household income includes income reported by persons who did not reside with the household during the income period but who were members at the time of the interview. For most households, however, the income reported was received by persons who were members of the household throughout the income period.

There may be significant differences in the income data between the American Housing Survey and other Census Bureau surveys and censuses. For example, the time period for income data in the American Housing Survey refers to the 12 months prior to the interview 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 Census Bureau surveys and censuses, survey procedures and techniques, and processing procedures.

Investment properties. Investment property characteristics are shown for up to six additional properties. Investment properties may be single unit or multiunit buildings. Units reported as both vacation and investment properties are classified as vacation units.

Journey to work. This category includes statistics of the number of Owner occupied housing units for Workers, Principal means of transportation to work last week, Travel time from home to work, Distance from home to work, Departure time to work. These categories were cross classified by All workers, Householders who worked last week and Householders who worked at home last week. See individual listing.

All workers. This is limited to those people 14 years and older who reported having a job the week prior to interview within the United States.

Principal means of transportation to work 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 from home 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 car pools. 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 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.

Worked at home last week. This is the number of hours worked by those who did regularly scheduled work for their employer at home.

Living quarters. Living quarters are classified as either housing units or group quarters. Usually, living quarters are in structures intended for residential use (for example, 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 (for example, the rooms in a warehouse where a watchman lives), as well as in places such as tents, caves, and old railroad cars. We count these as living quarters if they are occupied.

Location of property. Refers to the distance from current residence to the vacation or investment property. Statistics are shown for within 150 miles or 150 miles and greater from current residence.

Maintenance, repairs, and other work. Maintenance and repairs include the replacement of the following:

- Some siding
- Some interior water pipes
- Fuse boxes or breaker switches
- Insulation
- Finished flooring
- Ceiling tiles
- Furnace/heating equipment parts

Other work included:

- Extensive repairs made as a result of a major disaster
- Addition of wall-to-wall carpeting over already finished flooring
- Any other major improvement done inside the residence

See also "Amount spent" and "Number of jobs."

Major replacements. The following is a list of relatively expensive items that, when replaced, are considered to be major replacements rather than additions or alterations to the residential structure.

- Roof over entire home
- All the siding
- All the interior water pipes
- All the electrical wiring
- Doors or windows
- Plumbing fixture (for example, sinks or bathtubs)
- Central air conditioning
- Furnace, heat pump or boiler
- Septic tank
- Water heater
- Dishwasher
- Garbage disposal

In general, the distinction between major replacements and additions and alterations is that major replacements are not innovations. Installation of a bathtub where there had not been one before is an alteration, but the substitution of a new bathtub for an old one is a major replacement.

See also "Amount spent" and "Number of jobs."

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

Medians. We estimate each median from the printed distribution. If there are 10 million homes of a particular type, the median is the 5 millionth, or halfway point of these homes. Therefore, if 4 million homes are below \$400 rent, then the median is the millionth home above \$400. Finally, if the next interval printed in the book (from \$400 to \$449), has 3 million homes, the median is assumed to be one-third of the way through the interval (at \$417). Actually, this technique overestimates medians by a few percent since most homes cluster at the bottom of their intervals. The clustering happens because landlords ask for rent in round numbers, like \$400, and people give answers in round numbers, like \$20,000 income, or 40 years old. There is one special case in calculating medians: For numbers of people or rooms, we assume an interval like 3 means 2.50 to 3.49, so one-third of the way through is 2.83. This method is used rather than just saying that the median is 3, in order to give a more detailed picture of the distribution. We do not show the median at

all if the distribution is estimated to have fewer than 25 sample cases (50,000 homes in the national report, smaller numbers in the metropolitan reports).

Metropolitan statistical areas. Metropolitan statistical areas (MSAs) 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, MSAs 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.

Month costs for electricity and gas. See Appendix C.

Monthly housing costs. The data are presented for owner-occupied and renter-occupied households. Monthly housing costs for owner-occupied units is the sum of monthly payments for all mortgages or installment loans or contracts, real estate taxes (including taxes on mobile homes or trailer sites if the site is owned), property insurance, homeowners association fee, cooperative or condominium fee, mobile home park fee, land rent, utilities (electricity, gas, water, and sewage disposal), fuels (oil, coal, kerosene, wood, etc.), and garbage and trash collection. As of 1989, data on the costs of electricity and gas are collected differently (see "Monthly costs of electricity and gas" definition). Because of this, "Monthly housing costs" in 1989 and beyond may not be entirely comparable with data published in previous years.

For renter-occupied housing units, monthly housing costs include the contract rent plus the estimated average monthly cost of utilities (electricity, gas, water, and sewage disposal), and fuels (oil, coal, kerosene, wood, etc.); property insurance, mobile home land rent, and garbage and trash collection if these items are paid for by the renter (or paid for by someone else, such as a relative, welfare agency, or friend) in addition to rent. Renter housing units occupied without payment of cash rent are shown separately as no cash rent. For rental units subsidized by a public housing authority, the federal government, or state or local governments, the monthly rental costs reflect only the portion paid by the household and not the portion subsidized. Before 1991, the monthly rental costs may have included the amount subsidized for many subsidized units.

Monthly housing costs as percent of current income. The yearly housing costs (monthly housing costs multiplied by 12) are expressed as a percentage of the total current income (see definition of current income.)

This percentage is calculated for the same owner- and renter-occupied housing units for which "Monthly housing costs" were computed (for exclusions see "Monthly housing costs"). The percentage was computed separately for each unit and rounded to the nearest percent. The measure was not computed for units where occupants reported no income or a net loss.

Two new questions were added to the American Housing Survey in 1989. Upon completion of the detailed income questions, respondents were asked, "Is your total family income THIS MONTH about the same as it was a year ago?" "About the same" was defined as within 10 percent or just cost of living adjustments. If the respondent answered "no," a second question was asked, "What do you expect your total family income to be in the NEXT 12 MONTHS?" Current income for families whose most recent month's income was NOT about the same as a year ago is the "total expected family income in the NEXT 12 MONTHS." Current income for families whose most recent month's income WAS about the same as a year ago is "family and primary individual income." For the majority of families, current income equals income of families and primary individuals.

Before 1989, the item "Monthly housing costs as percent of income," was computed by using the income of family and primary individuals only. It was felt that respondents who only recently entered the job market or who changed jobs during the past year often reported a previous year's income, which was too low to accurately reflect their current situation. In addition to a change in the source of income used in calculations, the item uses new procedures to estimate the costs of electricity and gas (see "Monthly costs of electricity and gas" definition).

Mortgage status on property. The owner or the owner's spouse was asked the status of mortgages or similar loans currently in effect on second homes or investment properties. A mortgage or similar debt refers to all forms of debt where the property is pledged as security for payment of the debt. It includes such debt instruments as deeds of trust, trust deeds, mortgage bonds, and vendors' liens. In the first three arrangements, usually a third party, known as the trustee, holds the title to the property until the debt is paid. In the vendor lien arrangement, the title is kept by the buyer but the seller (vendor) reserves, in the deed to the buyer, a lien on the property to secure payment of the balance of the purchase price. Also included as a mortgage or similar debt, are contracts to purchase, land contracts, and lease-purchase agreements where the title to the property remains with the seller until the agreed upon payments have been made by the buyer.

Multistrucre modifications. These are special modifications for building with multiunits. These include:

- Ramps
- Handrails

- Automatic doors
- Handicap parking
- Elevators with audio cuing or braille
- Accessibility for people with physical limitations to public use facilities of the building such as the lobby, laundry room and storage area

Neighborhood conditions and neighborhood services. The statistics presented in Table 4, as a percent of the total occupied units, are based on the respondent's opinion and attitude toward the neighborhood in which the resident lives. Thus, the respondent's answer may or may not reflect the actual description of the neighborhood. Furthermore, the respondent may not have the same opinion as a neighbor about the neighborhood services; for example, the respondent may feel that the street lighting or neighborhood shopping facilities are inadequate but a neighbor may not.

Neighborhood conditions and wish to move. Data on neighborhood conditions and wish to move in Table 4 are based on the respondent's answers to a three-part question concerning specific neighborhood conditions. The respondent was asked (1) if the condition was present, (2) if the condition was bothersome, and (3) if the condition was so objectionable that the respondent would like to move from the neighborhood.

- a. Street noise or heavy street traffic—Street noise refers to noise made by children playing outdoors, noise from a factory or business, or any other sounds that the respondent considers street noise. Traffic refers to the amount of vehicular traffic that the respondent considers "heavy."
- b. Neighborhood crime—This category refers to all forms of street and neighborhood crime such as petty theft, assaults against the person, burglary, etc., or any related activities that the respondent judges to be a crime.

Neighborhood services. Data on neighborhood services are based on the respondent's answer to a series of questions concerning neighborhood services.

The respondent was asked a three part question on public transportation: (1) if service is available, (2) if service is satisfactory, and (3) if any member of the household used the service at least once a week.

Data are also collected on satisfaction with neighborhood shopping such as grocery stores and drug stores and whether or not these stores are located within 1 mile of the neighborhood.

Respondents were asked a three-part question on public elementary schools: (1) if children within the household attended public elementary school or private elementary school, (2) if the public elementary school is satisfactory, and (3) if the public elementary school is within 1 mile of the neighborhood.

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

Nights spent at vacation unit. Refers to the number of nights spent at the unit during the past year. The median number of nights is rounded to the nearest whole number.

Nights unit rented. This refers to the number of nights that the unit was rented during the past year (for investment properties only). The median number of nights rented is rounded to the nearest whole number.

Nonfamily households. These are 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.

Number of jobs. The data are presented for the total number of additions to residential structures; additions and alterations on property outside residential structure; alterations within residential structure; major replacements of relatively expensive items within residential structures; and maintenance, repairs and other work done to residential structures. The estimated number of jobs is the number of each type of job done during the 24-month time period prior to the date of interview. One household adding two bathrooms would count as two bathrooms added (two jobs), as would two households each adding one bathroom. The count of each job type is shown by whether or not members of the household did more than half of the work.

Number of persons per household reporting limitations. This number is limited to the first 3 household members reporting a physical limitation.

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 as their usual residence 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.

Other nonfamily households. This category includes nonfamily households with more than 1 person.

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.

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.

Person or equipment aids. People with physical limitations were asked if they had person or equipment aids or if they needed person or equipment aids. These could include the aid of another person, a cane, walker or crutches, a wheelchair, or a motorized or electric cart.

Persons 65 years old and over. See Elderly.

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

A person is counted at the usual place of residence for that person. This count 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.

Persons per room. Persons per room is computed for each occupied housing unit by dividing the number of people 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.

Physical limitations. People were asked about permanent physical limitations. These limitations included:

- Problems with entering or exiting the home
- Problems getting around inside the home
 - Going up and down steps
 - Opening and closing or going through any doors
 - Moving between rooms
 - Reaching the bathroom facilities including tub, shower, toilet or sink
 - Reaching the kitchen facilities including sink, stove, refrigerator and kitchen cabinets
- Difficulty with personal activities
 - Cooking and preparing food
 - Feeding themselves
 - Bathing, getting in and out of the tub or shower
 - Grooming and dressing
 - Doing housework and laundry tasks
- Difficulty seeing or hearing
- Other problems.

Physical problems-moderate. 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, all the flush toilets were broken down at the same time for 6 hours or more. (See flush toilet breakdowns.)

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

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

Hallways. Having any three of the four hallway problems mentioned below.

Upkeep. Having any three or four of the overall list of six upkeep problems mentioned below.

Physical problems-severe. 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.

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.

Upkeep. Having any five of the following six maintenance problems: (1) water leaks from the outside, such as from the roof, basement, windows, or doors; (2) leaks from inside structure such as pipes or plumbing fixtures; (3) holes in the floors; (4) holes or open cracks in the walls or ceilings; (5) more than 8 inches by 11 inches of peeling paint or broken plaster; or (6) signs of rats or mice in the last 90 days.

Places. Two types of places are recognized by the Census Bureau, incorporated places and census designated places as defined below.

Incorporated places. Incorporated places are those that are incorporated under the laws of their respective states as cities, boroughs, towns, and villages.

Census designated places (CDPs). The Census Bureau has delineated boundaries for closely settled population centers without corporate limits. To be recognized for the census, CDP's must have a minimum population. If located in urbanized areas that have one or more cities of 50,000 or more population, CDP's must have a minimum population of 5,000. All other areas except for areas in Alaska and Hawaii require a minimum population of 1,000. The requirements are a population of 25 in Alaska and 300 in Hawaii.

Place size as shown in national reports reflects the place size as of the 1980 census. More detailed information on places appears in the 1980 Population Census PC (1)-A reports.

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 throughout the year, 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 the poverty level using the poverty index originated at the Social Security Administration in 1964 and revised by the Federal Interagency Committees in 1969 and 1980. The poverty index is based solely on money income and does not reflect the fact that many low-income persons receive noncash benefits such as food stamps, medicaid, and public housing. The index is based on the Department of Agriculture's 1961 Economy Food Plan and reflects the different consumption requirements of families based on their size and composition. The poverty thresholds are updated every year to reflect changes in the Consumer Price Index (CPI). For further details, see Current Population Reports, Series P-60, No. 194, *Poverty in the United States: 1995*.

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 (PMSAs). 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.

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

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. Detailed characteristics of units with Black householders are presented in chapter 4.

Reasons for ownership. Respondents indicated the reasons for owning additional residential property. The categories include previous usual residence, used for recreational purposes, investment purposes, unable to sell property, inherited property, and other reasons.

Regions. The standard census geographic regions are used in the tables of this report. States contained in each region are as follows: Northeast—Maine, New Hampshire, Vermont, Massachusetts, Rhode Island, Connecticut, New York, Pennsylvania, and New Jersey; Midwest—Ohio, Indiana, Illinois, Michigan, Wisconsin, Minnesota, Iowa, Missouri, Kansas, Nebraska, North Dakota, and South Dakota; South—Delaware, Maryland, District of Columbia, Virginia, West Virginia, North Carolina, South Carolina, Georgia, Florida, Alabama, Mississippi, Tennessee, Kentucky, Arkansas, Louisiana, Oklahoma, and Texas; West—Montana,

Wyoming, Colorado, New Mexico, Arizona, Utah, Idaho, Alaska, Washington, Oregon, Nevada, California, and Hawaii.

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

A housing unit is classified as being in a public housing project if the structure in which the unit is located is owned by any local or state government agency, such as a housing and redevelopment authority or a housing development agency, and operated as public housing. These organizations may receive subsidies from the federal or state government, but the local agency owns the property.

A housing unit is classified as being subsidized if under certain programs the respondent pays a lower rent because a federal, state, or local government program pays part of the cost of construction, building mortgage, or operating expenses. These programs include (1) the rental assistance program where part of the rent for low-income families occupying the rental housing units is paid by the Department of Housing and Urban Development (HUD), (2) the FHA interest subsidy programs for rental and cooperative housing for low-income families, (3) the rent supplement program where part of the rent for low-income families occupying certain types of HUD-assisted rental housing projects is paid by the FHA, and (4) the direct loan program of HUD for housing the elderly. Units requiring income verification are subsidized units.

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. Rooms used for offices by a person living in the unit are also included. 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.

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. Data on garage or carport are not collected for occasional-use vacant and other vacant.

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, antenna, or cable TV wires.

Electric wall outlets. A housing unit is classified as having rooms without electric wall outlets, if there is not at least one working electric wall outlet in each room of the unit. A working electric wall outlet is one that is in operating condition; that is, 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.

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

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

Shared ownership. This item is restricted to owner-occupied housing units. Shared ownership includes properties where the ownership of the investment property is shared with one or more nonhousehold members.

Square footage of unit. Housing size is shown for single family, detached housing units and mobile homes. Excluded from the calculation of square footage are unfinished attics, carports, attached garages, porches that are not protected from the elements (that is, screened porches), and mobile home hitches. Both finished and

unfinished basements are included. Median square footage is rounded to the nearest foot. Square footage is based on the respondent's estimate of the size of the unit. If the respondent did not know the square footage, the interviewer measured the outside dimensions of the unit. Preliminary evaluation indicates that this item is somewhat unreliable.

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

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

Suburbs. Suburbs are defined in the AHS as the portion of each metropolitan area that is not in any central city.

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.

Type of housing unit. This item refers to the type of housing unit used for vacation or recreational purposes. The types include single-family home, unit in multiunit building, mobile home, or other type.

Type of property. This item refers to the type of residential property used for investment purposes. These units used for both recreational and investment purposes are excluded from this category. The types include single family homes, multiunit buildings, unit in a multiunit buildings, mobile homes, or other type.

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 row-houses, 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. Prior to the 1984 reports, these units were not classified as a mobile home or trailer.

Urban and rural residence. As defined for the 1980 census, urban housing comprises all housing units in urbanized areas and in places of 2,500 or more inhabitants outside urbanized areas. More specifically, urban housing consists of all housing units in (a) places of 2,500 or more inhabitants incorporated as cities, villages, boroughs (except in Alaska and New York), and towns (except in the New England states, New York, and Wisconsin), but excluding those housing units in the rural portions of extended cities; (b) census designated places of 2,500 or more inhabitants; and (c) other territory, incorporated or unincorporated, included in urbanized areas. Housing units not classified as urban constitutes are rural housing. Information on the historical development of the urban-rural residence definition appears in the 1980 Census of Population report, *Characteristics of the Population, Number of Inhabitants, PC801-A*.

Vacation units. Vacation homes or recreational homes characteristics are only shown for the first vacation home listed. Vacation homes exclude multiunit buildings and units with ownership shared with nonhousehold members. Units reported as both vacation and investment properties are classified as vacation units.

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

Value of vacation or investment property. Refers to the amount that the property is perceived to sell for on today's market. The value of shared ownership property is limited to respondent's share only.

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

bathub, flush toilet, dishwasher, and other similar items) had water supplied to it, or all were inoperable. The reason could vary from a stoppage because of a flood or storm, to a broken pipe, to a shutdown of the water system, to a failure to pay the bill, or other reasons.

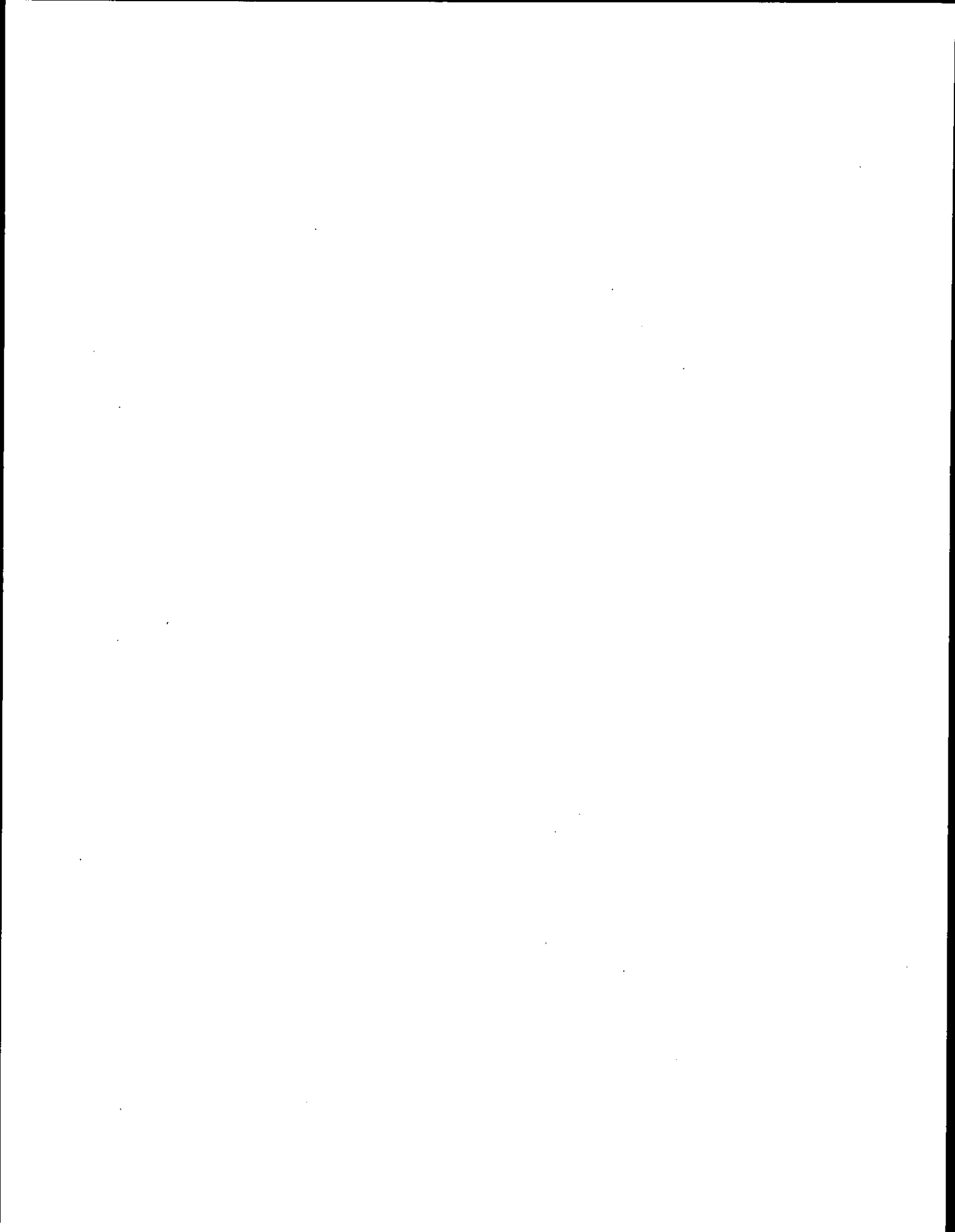
Data on water supply stoppage are shown if they occurred in the 3 months prior to the interview, or while the household was living in the unit if less than 3 months, and if the breakdown or failure lasted 6 consecutive hours or more. Housing units with water supply stoppage are also classified according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

Worked at home. Information is presented for workers who did any regularly scheduled work for their employer at home. This can include telecommuters; that is, a company employee who works from home full or part time during normal business hours, a real estate sales person, teleworker and any person who works at home on a regular job.

Workers. This includes all persons age 14 years and over who held a job any time the previous week of the survey within the United States. It includes those who worked at any time last week either as an employee for someone else, or in one's own business, work with or without pay in a business or farm operated by a relative, or worked part time. Not included in this total were persons absent from work all last week due to illness, vacation, strike, or layoff.

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

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.



Appendix B.

Sample Design, Weighting, and Telephone Experiments

SAMPLE DESIGN

This report is based on data from a sample of housing units interviewed between August 1995 and February 1996. The same basic sample of housing units is interviewed every 2 years until a new sample is selected. We update the sample adding newly constructed housing units and units discovered through coverage improvement efforts every enumeration.

For the 1995 American Housing Survey–National (AHS-N), we selected approximately 59,500 sample housing units for interview. About 3,600 of these units were ineligible because the unit no longer existed or because the unit did not meet our definition of a housing unit.

We classified about 4,200 of the remaining units (both occupied and vacant housing units), as “type A” noninterviews because (a) no one was at home after repeated visits, (b) the respondent refused to be interviewed, or (c) the interviewer was unable to find the unit.

SAMPLE SELECTION

We have interviewed the current sample of housing units since 1985. First, we divided the United States into areas made up of counties or groups of counties and independent cities, which we refer to as primary sampling units (PSUs). We selected a sample of these PSUs. Then we selected a sample of housing units within these PSUs.

Selection of sample areas. The sample for AHS is spread over 394 PSUs. These PSUs cover 878 counties and independent cities with coverage in all 50 States and the District of Columbia. If there were a sufficient number of housing units in a PSU, the PSU was known as a *self-representing* PSU and was in sample with certainty. The sample from the PSU represents only that PSU. There are 170 self-representing PSUs.

We grouped the remaining PSUs into strata and selected one PSU per stratum to represent all PSUs in the stratum. We refer to these PSUs as *nonselving-representing PSUs*. The sample nonself-representing PSUs for AHS are a subsample based on the 1980 census.

Selection of sample housing units. The AHS sample consists of the following types of housing units:

- Housing units selected from the 1980 census
- New construction in permit issuing areas
- Housing units missed in the 1980 census
- Other housing units added since the 1980 census

Housing units selected from the 1980 census. We selected a sample of housing units from the 1980 decennial census files using an overall sampling rate of about 1 in 2,148. We determined the within-PSU sampling rate so the overall probability of selection for each sample housing unit was the same (e.g., if the probability of selecting a NSR PSU was 1 in 10, then the within-PSU sampling rate would be 1 in 214.8).

We classified the areas within a PSU into two types based on (a) the completeness of the addresses in the areas that make up the PSU and (b) the presence of a system to monitor new construction through building permits.

The two types of areas were known as address enumeration districts (EDs) or area enumeration districts. We selected the sample of 1980 census units differently in the two types of areas.

In *address ED's*, most of the housing-unit addresses were complete, and the construction of new housing units was monitored by building permits. We selected a sample of housing units from the list of units that received long-form questionnaires in the 1980 census.

We also used the census files to select a sample of living quarters in address EDs that did not meet the definition of a housing unit (e.g., military barracks, college dorm). We use this sample to identify units that convert to housing units after the 1980 census.

In *area EDs*, 4 percent or more of the 1980 census addresses were either incomplete or inadequate or new construction was not governed by building permits (mostly rural areas).

We selected a sample of housing units from the list of units that received 1980 census long-form questionnaires in several steps. First, we grouped area EDs based on certain characteristics of interest. Then we selected a systematic sample of EDs. We selected a sample of land areas in these EDs. Finally, we selected a sample of housing units that received 1980 census long forms within the land areas.

New construction in permit issuing areas. The building permit frame covers only non-mobile home new construction. We selected the sample of permit new-construction housing units from permits that were expected to be completed after, April 1, 1980. In certain permit areas and for structures of certain sizes, we included permits issued as early as March 1979. But, for the most part, we included permits issued since July 1979.

Within each PSU, we selected building permits monthly, based on certain geography characteristics. We created clusters of approximately four housing units and sub-sampled units within these clusters at the rate of 1 in 4, yielding clusters of size 1. The overall probability of selection of these units is about 1 in 2,148.

Some areas became permit issuing after the 1990 census. For these areas, we began selecting permits issued in January 1994 and later. Prior to this time, new construction was picked up as whole structure additions in area EDs not governed by building permits.

Housing units missed in the 1980 census. The Census Bureau conducted a special study, called the Housing Unit Coverage Study (HUCS), as part of the 1980 census. This study identified units at addresses missed or inadequately defined in the 1980 census. We included a sample of the units identified in the HUCS in the AHS sample.

Housing units added since the 1980 census. We pick up two other types of units added since the 1980 census: (a) units added within structures containing sample units and (b) whole structure additions that did not contain living quarters at the time of the 1980 census.

Within structure additions. These additions have a chance of being in sample, because there is at least one unit that existed at the time of the 1980 census that was eligible for selection. We identified these adds in structures with at least one unit selected from the 1980 census sample and the HUCS sample. We also pick up adds in permit new construction, e.g., units added since the structure was completed. The rules for identifying within structure additions differed in certain types of areas and frames.

In *area EDs*, all within-structure additions in structures containing at least one sample unit were interviewed for the AHS.

In *address EDs and in the HUCS and building permit frames*, we interviewed all within-structure additions in 1-15 unit structures containing at least one sample unit for AHS. In 16-or-more unit structures, we only interviewed a sample of units.

Whole structure additions. These types of additions are units in structures that contained no living quarters at the time of the 1980 census. We used area sampling methods to identify these in all types of areas. Under area sampling, we list all housing units within a land area and then select a systematic sample.

To identify whole structure additions in *address EDs*, we used land areas in sample for the National Health Interview Survey (NHIS). The NHIS uses an area sampling approach in all its sample EDs. We only used NHIS areas that were in AHS PSUs or in NHIS PSUs adjacent to AHS PSUs. Only units that were not already assigned to NHIS were eligible.

We matched these units to the 1980 census address registers. If the address matched to the census, the unit was ineligible. (Only the basic address, i.e., 801 Main Street, had to match. Apartment number, mobile home site number, etc., did not have to match.)

When we listed all the units in structure, we screened eligible units further to pick up units with no previous chance of selection. (The screening eliminated units such as non-mobile home new construction, which is covered by building permits, and census misses.) We updated these areas in 1991.

In *area EDs where new construction is not governed by building permits*, we used all land areas chosen for the area ED sample. We selected an expected four units, using area sampling methods, within these land areas to identify whole structure additions. However, we did not match this sample to the census. Instead, we screened this sample, using criteria similar to those used in address EDs. One important difference to note is that we did not eliminate new construction during the screening process. In 1993, we updated half of the segments (3 of the 6 panels). In 1995, we updated the other half of the segments.

In *area EDs where new construction is governed by building permits*, we only used one-third of the land areas chosen for the area ED sample. We selected an expected eight units using area sampling methods within these areas to identify whole structure additions. We screened this sample using the same criteria as for address EDs. Again, we did not match this sample to the census. The screening process eliminated non-mobile home new construction, because it is covered by the building permit frame. In 1993, we updated one-half of the segments. In 1995, we updated the other half of the segments. After the 1990 census, certain area EDs switched the management of new construction. About 800 sample EDs changed from not issuing building permits to issuing building permits. About 20 sample EDs changed from issuing building permits to not issuing building permits. This change was incorporated into the sample in 1995.

Supplemental metropolitan sample. In 1995, we reinstated units to six metropolitan areas (Los Angeles, Chicago, Detroit, Philadelphia, Northern New Jersey, and New York City). These units came from two places. Most were part of a parallel sample we selected along with our basic sample. Others were units we reduced before 1985 because of budgetary reasons. By adding these units back to the sample, we will be able to provide sample estimates for these metropolitan areas.

In four areas (Los Angeles, Chicago, Detroit, and Philadelphia), the additional units included units selected for the 1980 census and any new construction since the 1980 census. In these areas, we increased the sample by about 135 percent, slightly more than doubling it.

In Northern New Jersey and New York City, only renters from the 1980 census in certain urban areas from address

EDs were reinstated back into the sample. In these two metropolitan areas, we added about 275 sample units.

WEIGHTING

Housing Units

We assigned each unit a weight to reflect the correct probability of selection. After applying this weight, the AHS-N weighting procedure consists of two phases.

1. First phase

In the first phase, we make a series of adjustments to account for units that could not be interviewed for a number of reasons. For each of these adjustments, we compute a factor and apply it to the appropriate units. The factors equal the following ratio:

$$\frac{\text{Interviewed housing units} + \text{Housing units not interviewed}}{\text{Interviewed housing units}}$$

The interviewed housing units have the above factor applied to them. The first of these adjustments, done only in permit segments, accounts for permits that could not be sampled and units that could not be found. Records representing these two situations were treated as noninterviews. These noninterviews make up "housing units not interviewed." The "interviewed housing units" for the first adjustment actually include both interviews and noninterviews (excluding unable to locate units).

The second of the adjustments accounts for units in structures built before the 1980 census that could not be found. The unlocatable units are represented by both interviews and noninterviews (excluding unable-to-locate units).

The last of these adjustments accounts for "type A" noninterviews (excluding unable-to-locate units). (See the section on Sample Design for a description of "type A" noninterviews.)

When prior year AHS-N or 1980 census data are available, we use this information to determine the noninterview adjustment cell. The cells include the following characteristics:

- Tenure (i.e., owner or renter)
- Geography
- Type of housing unit (i.e., mobile home or non-mobile home)
- Units in structure
- Number of rooms
- Vacancy status (i.e., seasonal/migratory or other year round)

When previous data are not available, we compute adjustment factors using more general characteristics such as type of area and type of housing unit (i.e., mobile home, non-mobile home).

2. Second phase

The second phase involves a three-stage ratio-estimation procedure that adjusts for the following: (a) sampling of nonself representing PSUs, (b) known sampling deficiencies in new construction, and (c) differences between sample estimates and estimates derived from independent sources for key characteristics.

The *first stage* of this procedure reduces the portion of the variance due to the sampling of nonself-representing PSUs. The procedure accounts for differences that existed at the time of the 1980 census between housing units estimated from the nonself-representing sample PSUs and the 1980 census count of housing units from all nonself-representing strata.

We compute factors accounting for these differences separately for the following characteristics: (a) region, (b) tenure, (c) metropolitan area status, and (d) urban or rural status. In addition, we use ethnicity (i.e., Hispanic, non-Hispanic) in the South and West regions and race in the South region.

The first stage factor equals the following ratio:

$$\frac{\text{1980 census housing units for all nonself-representing strata in a cell}}{\text{Number of 1980 housing units in the same cell estimated from the sample nonself-representing PSUs}}$$

We calculate the numerators of the ratios by summing the 1980 census housing-unit counts for each cell across all nonself-representing strata. We compute the denominators by weighting the 1980 census housing-unit counts from each nonself-representing sample PSU by the inverse of the probability of selection for that PSU. Then we sum the weighted counts across all nonself-representing sample PSUs.

The *second stage* of the ratio estimation procedure adjusts the AHS sample estimate of new construction (i.e., units built since the 1980 census) to account for known deficiencies (see the section on nonsampling error in appendix D).

For non-mobile homes, we control the sample estimates to independently derived estimates from the Survey of Construction. For mobile homes we control the most current sample estimates to independently derived estimates from the Survey of Mobile Home Placements. These estimates are the best estimates available for these types of units.

We compute factors separately for each region. The second stage factor equals the following ratio:

Independently derived estimate for a cell
AHS sample estimate in that cell

We compute the denominators of the above ratio by summing the existing weight on each record after the first stage of ratio estimation over all records for each cell in each region. The numerators come from either the Survey of Construction or the Survey of Mobile Home Placements.

The *third stage* of the ratio estimation procedure adjusts the AHS sample estimate of housing units to independently derived current estimates for key characteristics. We believe these characteristics are highly correlated with other characteristics of interest for AHS.

The third stage is done in two steps for occupied units. First, we control the sample estimate of occupied housing units to independently derived estimates for the following characteristics:

- Region
- Tenure
- Ethnicity (i.e., Hispanic head of household and non-Hispanic head of household)
- Household status (husband-wife, other male, or other female)
- Age of household head

Then we apply the factor from this step to the interviewed occupied units. Next, we control the new sample estimate of occupied housing units to independently derived estimates for similar characteristics. We substitute race for ethnicity in this step but all other characteristics are the same. We control the sample estimate of vacant housing units to an independently derived estimate for four type-of-vacant cells for each region.

We calculate all third stage factors similarly using the following ratio:

Independently derived estimate of housing units in a cell
AHS sample estimate of housing units in that cell

For occupied units, we derive the numerators of the factors in three steps. First we compute an independent intercensal estimate of total housing units for 1995 by making adjustments to the 1990 census data to account for residential new construction as well as losses to the housing inventory since the 1990 census. For a more detailed description of how these numbers are obtained, refer to a similar process at the State level in the *Current Population Report*, Series P25, no. 1123. Then we determine the occupied portion of this independent control based on the sample proportion. Finally, we allocate the occupied portion of the independent control based on the Current Population Survey distribution for the third stage occupied cells.

For vacant units, we allocate the vacant portion of the independent control based on the distribution of vacant units from the Housing Vacancy Survey. This survey is a quarterly vacancy survey conducted by the Bureau of the Census.

We compute the denominators of the factors by summing the weights, with all previous factors applied, on all records in a cell. For the Hispanic/non-Hispanic and vacant cells, we use the weight after the second-stage of the ratio estimation procedure. For the Black/non-Black cells, we use the weight after the Hispanic/non-Hispanic portion of the third stage of the ratio estimation procedure.

We repeat the second stage and third stage of the ratio estimation procedure to bring the AHS sample estimate into closer agreement with the independent estimates. We used the final weight resulting from all iterations for the tabulations in this report.

As a result of the estimation procedure, the sampling error for most statistics is less than if the sample were simply weighted by the inverse of the probability of selection.

Workers

We assigned each worker living in a housing unit the weight assigned to that unit.

TELEPHONE EXPERIMENTS

In 1995, we used three different methods of interviewing: personal visit, decentralized telephone interviewing, and computer assisted telephone interviewing (CATI). Twenty-one percent of the interviews (12,067) were completed using CATI and twenty-five percent by decentralized telephone interviewing (14,688). However, most interviews were conducted by personal visits (31,563).

CATI was generally assigned to areas where it is difficult to hire and retain field representatives. These areas are typically large urban PSU's.

1. Decentralized telephone interviewing

Possible effects of decentralized telephone interviewing on the data—We conducted a large scale decentralized telephone interviewing experiment for the 1983 AHS-National. Prior to 1983 all interviews were done by personal visits. The experiment provided more detailed information about the effects of decentralized telephone interviewing on the data. We concluded telephone interviewing had the following effect on the data: (a) Telephone interviewing increased the item nonresponse rate for income items although this effect did not appear to cause changes in the published estimates. (b) Problems with neighborhood quality were underreported, although this effect was minimal.

2. Computer assisted telephone interviewing (CATI)

We conducted large-scale Computer Assisted Telephone Interviewing (CATI) experiments as part of the 1987 (6,400 CATI interviews), 1989 (5,800 CATI interviews), and 1991 (6,142 CATI interviews) enumerations for AHS-N. Although there were differences between CATI and non-CATI data in 1987, 1989, and 1991, we recommended continuing CATI for the 1993 AHS-N. We identified many positive aspects of CATI. One positive aspect is that with CATI supervisors have the ability to monitor and observe inexperienced CATI interviewers while they collect data. Another benefit of CATI is if we use CATI in geographic areas with interviewer retention problems, we could hire fewer new interviewers. Therefore, the CATI data we obtain would be at least as good as the non-CATI data we would settle for otherwise. We will continue to use CATI in these areas to reconcile questionable results from previous enumerations and to improve AHS data quality.

Possible effects of computer assisted telephone interviewing (CATI) on the data—There is strong evidence differences exist in data collected by CATI versus non-CATI. We do not know for sure, however, which method produces better data. Analysis of the CATI experiment conducted in 1987 indicated CATI had a substantial effect on some AHS-N characteristics.

Based on the results from the 1987 and 1989 analyses, we made the following changes to the CATI interview in 1991:

- We moved the heating equipment reconciliation from the end of the interview to right after the question. We also changed the response based on the reconciliation answer.
- We added a probe and reconciliation to the question on the presence of a mortgage. We also changed the response based on the reconciliation answer.
- We added a probe for lot size, units-in-structure, and the age of household appliances (e.g., refrigerator) if the respondent initially replied they did not know.
- We improved the training for CATI interviewers, putting more emphasis on probing and dealing with "don't know" responses, and CATI supervisors.

Use of the probes resulted in substantial reductions in "don't know" answers. Most of the items where probes were added showed at least 50 percent fewer "don't know" responses in 1991 compared to 1989.

Other information from the 1991 experiment confirmed the results of the experiments conducted in 1987 and 1989.

We used the same method of analysis for the 1987, 1989, and 1991 experiments. We weighted data from the CATI and non-CATI treatment panels separately using the AHS-N estimation procedure described in the section on estimation. We produced estimates from the two treatments in data tables for characteristics provided in chapter 2 of the AHS-National publication. We used t-statistics to test differences between estimates from the CATI and non-CATI treatments.

The 1987 and 1989 analyses of the t-tests yielded similar results. The percents of significant differences observed at the 10 percent, 5 percent, and 1 percent significance levels were higher than what we expected by chance (e.g., we expected 10 percent of the tests to yield significant results, by chance, when tested at the $\alpha = .10$ significance level). For 1991, results show fewer significant differences than in 1987 and 1989, although the proportion is still higher than expected. It appears the changes introduced in 1991 had some effect on the CATI responses.

Table C. T-Test Results

Survey year	Proportion of significant tests (percent)		
	$\alpha = .10$	$\alpha = .05$	$\alpha = .01$
1987	11.1	6.2	1.9
1989	11.7	6.8	2.3
1991	10.2	5.9	1.7

For characteristics of total occupied units, the significant differences for estimates for panels assigned to CATI versus panels assigned to non-CATI treatment ranged from about 6 to 40 percent.

The following table shows which groups had the most significant differences between CATI and non-CATI estimates for 1987, 1989, and 1991.

Table D. Groups With Differences Between CATI and Non-CATI Estimates

Groups	1987	1989	1991
Owner occupied housing units	Y	Y	Y
Urban housing units	Y	Y	Y
Housing units with moderate physical problems	Y	Y	Y
Total occupied housing units		Y	Y
Housing units in the suburbs (in MSAs) ...		Y	Y
Housing units which moved in the past year		Y	Y

For both 1987 and 1989, the analyses also revealed CATI had an effect on certain items within the groups. The following table contains those items and indicates whether CATI (C) or non-CATI (N) estimates were higher. If

Table E. Items Within Groups Showing Differences Between CATI and Non-CATI Estimates

Items	1987	1989	1991
Lot size	I	I	I
Water leakage	N	N	N
Income	I	I	I
Monthly housing costs as percent of income	N	N	N
Housing ownership shared by person not living at the unit	C	C	C
Utilities paid separately from rent	C	C	C
Owners with a mortgage	N	N	N
Routine maintenance costs	I	I	I
Heating equipment	I	I	I
Other (additional) heating fuels	N	N	N

neither estimates were higher, the results were termed inconclusive (I).

We used data from both CATI and non-CATI treatments to produce the data presented in the 1987, 1989, and 1991 publications. The 1987, 1989, and 1991 published estimates for the groups and items mentioned previously are different than if we used maximum decentralized telephone interviewing for all units. You can get detailed information on which specific characteristics are affected and the extent of the effect by writing to:

Demographic Statistical Methods Division
Bureau of the Census
Washington, DC 20233

Conclusions. The 1991 results confirmed the findings from both the 1987 and 1989 studies. There is strong evidence there are differences in data collected using CATI versus non-CATI methods. We do not know which method provides better data. However, we speculate that CATI income estimates are probably better than non-CATI, but that some other estimates are probably worse.

For income, CATI ensures all questions are asked. The computer will not allow the interviewer to skip any questions. For other items, we believe non-CATI estimates are more accurate because it is unlikely people would over-report things like water leaks.

These findings affect various types of estimates and comparisons. In particular, change estimates across 1985, 1987, 1989, and 1991 are biased and longitudinal analysis is adversely affected since we used CATI in 1987,

1989, and 1991. Personal visits were the only type of data collection done for 1985. The extent to which we use CATI in the future will determine the impact on longitudinal analyses involving data from 1985.

Reconciliation experiment. As part of the CATI, we conducted reconciliation studies in 1987, 1989, and 1991. If the responses for a particular year differed from the previous year, we asked the respondent to explain the difference. Our goal was to determine if there was a change since the previous year or if one of the responses was wrong.

1987 reconciliation study. The 1987 reconciliation study indicated respondents had difficulty reporting items such as the following: (a) presence of basement, (b) heating equipment, and (c) heating fuel.

The number of respondents who said their 1985 response was wrong was about the same as the number who said their 1987 response was wrong. Since we interviewed all households by personal visit in 1985, this indicates an effect due to certain questions rather than the mode of interview.

1989 and 1991 Reconciliation Studies. We conducted reconciliation studies in 1989 and 1991 with some of the questions from the 1987 study. The results were similar to the 1987 study. Results indicate problems reporting the presence of a basement, and type of heating equipment. More respondents indicated the prior year response, rather than the current year response, was wrong.

1991 moderate physical problems (MPPs) study. In 1991, an experiment was done to determine why CATI reported fewer moderate physical problems (MPPs) than non-CATI. The low estimates of MPPs found by CATI, relative to non-CATI in 1987 and 1989 AHS-N were likely caused by CATI underestimating MPPs and non-CATI overestimating MPPs. Thirty-seven percent of the differences between CATI and non-CATI were attributed to CATI missing a true MPP. And forty-two percent of the differences were attributed to non-CATI recording MPPs which reconciliation showed did not exist.

Appendix C.

Historical Changes

INTRODUCTION

The American Housing Survey National (AHS-N) was first conducted in 1973. Between 1973 and 1981, it was conducted every year and was called the Annual Housing Survey. The last even-numbered year for the AHS-N was 1980. Since 1981, the survey has been conducted every other year. In 1985, the name was changed to the American Housing Survey. Other historical changes in the survey are listed below by subject area. The year refers to the year the change was made. In some cases, multiple years are mentioned together. In these cases, either corrections were made to the data in more than 1 year or there are specific years for which data are not comparable.

Only changes are noted in this appendix. For example, "Book Titles" has no entries for 1975 through 1977, since the same titles were published for those years as in 1974.

Book Titles

1973. Annual Housing Survey: 1973

Part A. *General Housing Characteristics* (compared central city, suburban, and nonmetropolitan areas).

Part B. *Indicators of Housing and Neighborhood Quality*.

Part C. *Financial Characteristics of the Housing Inventory*.

Part D. *Housing Characteristics of Recent Movers*.

Supplement report number 1, *Financial Characteristics by Indicators of Housing and Neighborhood Quality*.

1974. Parts A, B, C, and D stayed the same.

Part E was added, *Urban and Rural Housing Characteristics*

Supplement report number 1 was changed to part F, *Financial Characteristics by Indicators of Housing and Neighborhood Quality*.

1978. Parts A, C, D, and E stayed the same.

Parts B and F from earlier years were combined into a new Part B, *Indicators of Housing and Neighborhood Quality by Financial Characteristics*.

A new part F, *Energy-Related Housing Characteristics* was added.

1985. Parts A, B, C, D, E, and F, were combined in one report, *American Housing Survey for the United States*.

A new report was added, Supplement to the *American Housing Survey for the United States* with data on family types, neighborhood quality, commuting, and ownership of additional residential units.

Computer Assisted Telephone Interviewing (CATI)

1987. Large-scale CATI experiments were conducted as part of both the 1987, 1989, and 1991 AHS-N. Preliminary analysis of the CATI experiments indicated that CATI has a significant effect on the data. The experiments revealed that characteristics' data for owner housing, urban housing, and housing with moderate physical problems exhibited high numbers of significant differences between CATI and non-CATI estimates. The moderate physical problems subgroup had the highest incidence of significant differences. The analysis also showed significant differences for total occupied, suburban housing units, and moved in past year.

Little is known at this time about whether CATI or non-CATI produces better data. It is felt, however, the estimates of change in AHS-N between 1985 and 1987, 1985 and 1989, and 1985 and 1991 will be biased for many characteristics as a result of the introduction of CATI. Also see the discussion under the topic "Telephone Interviewing."

Head of Household/Householder

1980. Beginning in 1980, the concept head of household was dropped and replaced by householder. The head of household was the person 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. The householder is the first household member listed by the respondent who is 18 years old or over and is an owner or renter of the sample unit.

Housing Costs and Value

1985. Beginning in the 1985 AHS-N; value, mortgage data, and taxes are shown for all owners; rent for all renters; and utilities for all of both groups. From 1973 through 1983, these items were shown only for "specified" owners and renters. For comparability, Table 19 in of each chapter of the series H150 reports still shows data separately for "specified" owners and renters. "Specified" homes exclude 1-unit buildings on 10 or more acres, and owners in buildings with 2 or more units or with a business or medical office on the property.

Also in 1985, the terminology in the books changed. The new term "Monthly housing costs" includes the old terms "Selected monthly housing cost" for owners, "Gross rent" for renters, and "Contract rent" for vacant-for-rent units.

1989. See the discussion under the topics, "Income," and "Monthly Housing Costs."

Housing Unit Definition

1985. Beginning with the 1985 AHS-N, there are one major and two minor differences in the housing unit definition. The major difference is that beginning in 1985, the AHS-N includes vacant mobile homes as housing units. Vacant mobile homes added an additional 698,000 seasonal and 642,000 year-round vacant units to the 1985 housing inventory. The 1973 through 1983 AHS-N 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 1985, 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 AHS-N, a household containing 5 or more persons unrelated to the householder was considered to be group quarters. In 1985, the cutoff was changed to 9 or more persons unrelated to the householder.

Income

1985. See the discussion under the topic "Poverty."

1989. Two new items in 1989 replaced similar items that were published in 1985 and 1987. They are "Monthly housing costs as percent of current income" and "Ratio of value to current income." For income, these new items use "Current income." In 1985 and 1987, the items "Value-income ratio" and "Monthly housing costs as percent of income" used the "Income of families and primary individuals in the last 12 months." See Appendix A for a complete definition of "Current income," and "Monthly housing costs as percent of current income." We recommend caution when comparing prior years' data with 1989 because of the differences in the definitions.

For comparative purposes, Table F shows monthly housing costs as a percent of both income in the last 12 months and current income. For total households and owner households, the medians are the same for both types of income; for renter households, the medians are 29 and 27 percent, respectively.

Table F. Monthly Housing Costs as a Percent of Income

Characteristic	Median (percent)		
	Total	Owner	Renter
Monthly housing costs as percent of income using—			
Income in the last 12 months:			
1987.....	22	18	29
1989.....	21	18	29
Current income: 1989.....	21	18	27

Table C in the introduction of the book *American Housing Survey for the United States in 1989*, series H150/89, shows the individual categories of percentages for 1989 for monthly housing costs as a percent of income in the last 12 months. Table 2-13 of the same report shows the individual categories for current income. For most households, current income is the same as income in the last 12 months. That is the situation for 83 percent of total households, 86 percent of the owners, and 78 percent of renters.

1993. Beginning in 1993, the questions on income sources of families and primary individuals were revised with the purpose of improved income reporting. The 1991 question, which reported interest or dividend income of \$400 or more, was divided into two separate questions in 1993. One new question reports interest income from different sources and one reports dividends from stocks. Neither of these two questions have an amount limitation. Also, starting in 1993 in the "Other" income category, we now include income from education loans, grants, and scholarships. Prior to 1993, these sources of income were not collected. Caution should be used when making comparisons with the 1991 and earlier surveys and the 1993 and later surveys for items "Household Income."

Wage and salary income was under reported for some persons and households. The error occurred during the processing of the data collected by computer assisted telephone interviewing. When the respondent does not know or refuses to report wage and salary income, income is allocated during the processing. In 1993 this income was not allocated but was incorrectly processed as "zero" (no) income. This error did not occur in 1991 and earlier years and was corrected in 1995. Although the income data for 1993 are incorrect, analysis of median household income for 1991, 1993, and 1995 indicates that the impact of this error on 1993 data is minor.

Married-Couple Families

1985 and 1987. It was discovered that the published 1985 and 1987 estimates of married-couple families with no nonrelatives were overestimates as a result of an error in processing. The 1985 overestimate was approximately 340,000, while the 1987 overestimate was 407,800. The

overestimated married-couple families with no nonrelatives should have been tabulated under two-or-more-person households as either other male or other female householders. This error was corrected in 1989. Table G provides corrected figures for 1987.

Table G. Estimates of Married-Couple Families With No Nonrelatives and Other Two-or-More-Person Households: 1987

Characteristic	Estimate
Married-couple families, no nonrelatives	50,084,000
Other two-or-more-person households	18,853,000
Male householder	6,421,000
Female householder	12,432,000

Monthly costs for electricity and gas. Beginning in 1989, two procedures were introduced that attempt to correct the over reporting of electricity and gas costs in the AHS. In the first procedure, respondents were asked the amount of their electricity and/or gas bill for the previous months of January, April, August, and December. These months are the best predictors of annual costs. If the respondent provided data for at least 3 of the 4 months, the results were used to provide an annual estimate of costs. This estimate was then divided by 12 to provide average monthly costs.

The second procedure was applied to the remaining units. If the respondents did not know the amount of their electricity and/or gas bill at least 3 of the 4 months, we used their estimate of average monthly costs. A factor was then applied that, in effect, lowered these costs to make them consistent with electricity and gas costs reported in the Residential Energy Consumption Survey sponsored by the United States Department of Energy. Before 1989, respondents were only asked to provide an estimate of average monthly costs. Research done using the 1987 AHS has shown that this approach produces 15 to 20 percent overestimates of electricity and gas costs. The new procedures produce lower and more accurate estimates. On average, more than one-third of the respondents provided answers for at least 3 of the 4 months.

Monthly Housing Costs

1985. See the discussion under the topic "Housing Costs and Value."

1989. Beginning in 1989, the monthly housing costs questionnaire items for renters were revised to improve the reporting of actual rental costs. In 1987, the questionnaire reflected the total amount reportedly paid for monthly rental costs. These amounts may have included the partially subsidized amount provided by the public housing authority, the federal government, or state and local governments. The current questionnaire identifies those rental units that are subsidized and allows households to report only the costs they actually paid. The new

procedures in 1989 produce lower and more accurate estimates. Also see the discussion under the topic "Income."

Name Change

1985. In 1985, the AHS-N changed its name from the Annual Housing Survey to the American Housing Survey. See the introduction of this section, "Historical Changes."

Plumbing Facilities

1985, 1987, and 1989. See the discussion under the topic "Severe and Moderate Problems."

1993. In 1993, there were 1,152,000 occupied housing units that reported a complete lack of plumbing facilities. The total number of units that reported such a lack decreased by about half between 1991 and 1993. Also, there was a decrease in these units between 1989 and 1991. Total occupied housing units with no plumbing facilities for exclusive use went from 2,253,000 in 1989 to 2,045,000 in 1991. In 1993, questionnaire item 29c on bathrooms for exclusive use was modified to provide more accurate estimates. The wording of the "answer options" to this question was changed to specify whether or not there was exclusive use of the facilities. Although the decrease between 1991 and 1993 seems unrealistic, we feel that the change in the 1993 questionnaire resulted in a better estimate. Caution should be used when making comparisons with the 1991 AHS-N survey and the 1993 and later surveys. The drop in the number of occupied units with no plumbing facilities also caused a drop in the number of units with severe physical problems from 2,874,000 in 1991 to 1,901,000 in 1993.

Poverty

1985. Beginning in 1985 the AHS-N provides housing characteristics for households with income below the poverty level. The AHS-N poverty data are not comparable to poverty data published from the Current Population Survey (CPS). Table H presents the differences.

Table H. Households in Poverty in AHS and CPS: 1985, 1987, and 1989

Year	AHS	CPS
1985	13,266,000	11,996,000
1987	11,969,000	11,807,000
1989	12,403,000	11,369,000
1985-87 change	-1,297,000	-189,000
1987-89 change	434,000	-438,000

Compared with the CPS, the AHS-N drop in poverty between 1985 and 1987 seems too large. The 1987 to 1989 AHS-N increase in poverty may be, in part, a compensation for the unrealistic 1985 to 1987 drop.

In general, AHS estimates of poverty are higher than the CPS estimates. Research indicates that the AHS-N slightly under reports income when compared with the CPS, thus over reporting poverty. Furthermore, the problem seems to be concentrated among elderly households. A detailed discussion of AHS-N poverty data is presented in the Census Bureau memorandum for the record, "AHS Poverty Data, 1985 to 1989." A detailed discussion of AHS-N income data is presented in the Census Bureau memorandum for the record, "Comparison of the 1989 AHS and CPS Income Reporting." Copies of these memoranda can be obtained by writing to the Housing and Household Economic Statistics Division, Census Bureau, Washington, DC 20233.

We wish to remind analysts that poverty data are published in the AHS-N not as an official count of households in poverty, but to show the housing characteristics of low-income households.

Questionnaire

1985. A new questionnaire was introduced in the 1985 AHS-N. Most of the changes on the questionnaire were made to improve the quality of the data. As a result of these changes, however, several items in the 1985 AHS-N and later are not comparable to similar data for 1973 through 1983. A list of these items follows. A discussion of each item can be found under the topic of the same name.

Items changed on the 1985 questionnaire:

- Units in structure
- Rooms in unit

A number of new items were introduced in the 1985 AHS-N including:

- Square footage of unit
- Units with severe or moderate problems
- Elderly householder
- Mortgage status

1995. We made a change in the way the Alterations and Repairs questions were asked so the data would be more complete and consistent with other surveys. Because of the change, data are not comparable with previous surveys. Alterations and Repairs now include questions on:

- Additions to residential structures
- Additions and alterations outside residential structures
- Alterations within residential structures
- Major replacements
- Maintenance, repairs and other work

The questions collected data on:

- Amount spent
- Number of jobs

To learn more about the modifications people make to their homes to accommodate persons with physical limitations, we added a series of questions asking about changes they made to their homes and the disabilities people have. Physical Limitations and Housing Modifications now include data on:

- Physical limitations
- Housing modifications
- Person or equipment aids
- Multistucture modifications
- Number of persons per household reporting limitations.

A new data item was added to the Journey to work section:

- Worked at home last week.

For more detailed definitions, see Appendix A.

Rooms in Unit

1985. The number of households with one or two rooms dropped from 3,215,000 in 1983 to 1,937,000 in 1985. As a result, the median number of rooms per unit increased from 5.2 to 5.3. This does not necessarily indicate an increase in the average size of housing units. In the 1983 AHS-N, respondents answered a single question asking for a total count of rooms in the unit. The potential to miss specific rooms is high in a question of this type. In the 1985 AHS-N, 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, which has apparently resulted in lower counts of one- and two-room units. It is also possible, however, that a few rooms may be double counted. For example, a living room may also have been counted as a family room for a count of two rooms when only one room actually exists.

Sample

1985. A new sample was chosen for the AHS-N in 1985. In 1973 through 1983, a sample of housing units was selected from the 1970 census and updated to include units constructed since 1970. In 1985, a new sample was chosen from the 1980 census and updated to include units constructed since 1980. To the degree that the coverage of housing units is different between the 1970 and the 1980 censuses, comparisons of the results of the 1973 through 1983 surveys with the results of the 1985 and later surveys may be affected.

Severe and Moderate Problems

1985, 1987, and 1989. The data concerning units with severe and moderate problems in 1989 and later are not entirely comparable with similar data published in 1985 and 1987. Units lacking complete plumbing facilities are

included in the count of units with severe physical problems. (Data on plumbing facilities in 1985 and 1987 were deficient because of the design of the questionnaire. As a result, the number of units with severe problems was underestimated in 1985 and 1987, and the number of units with moderate problems was overestimated. These deficiencies were corrected in the 1989 questionnaire. For additional discussion, see the topic "Plumbing Facilities" in the Appendix C of the *American Housing Survey for the United States in 1993*, series H150/93.

1993. See the discussion under the topic "Plumbing Facilities."

Telephone Interviewing

1981. Beginning in 1981, decentralized telephone interviewing was conducted for a sample of units that were in sample during the previous enumeration. As a result of analysis conducted in both 1981 and 1983, it was concluded that data collected, using the decentralized telephone interviewing procedures, were not sufficiently different from data collected by regular personal interviews to preclude basing published data on both telephone and personal interview data. Also see the discussion under the topic "Computer Assisted Telephone Interviewing."

Units in Structure

1985. In 1973 through 1983, data on units in structure were based on the respondent's answer to one question, "How many living quarters, both occupied and vacant, are there in this house (building)?" In 1985 and later, data on units in structure are based on the respondent's answers to a series of questions (see item 20 through 23 of the questionnaire in Appendix E). The method of collecting units-in-structure data was revised in 1985 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. Table I shows the change in the occupied inventory by units in structure between the 1983 and 1985 AHS using the published data.

Table I. **Change in the Occupied Housing Inventory by Units in Structure: 1983-85**

Units in structure	1983	1985	1983-85 change
Single-family detached	53,544,000	55,076,000	1,532,000
Single-family attached	4,109,000	4,102,000	-7,000
2-or-more units in structure . .	22,985,000	24,492,000	1,507,000

It is estimated that the 1983 AHS-N overestimated single-family detached by 118,000 and single-family attached by 641,000 units. The 1983 AHS-N underestimated units in multiunit structures by approximately

788,000. Table H provides more reasonable (revised) levels of 1983 to 1985 growth by adding (1983 overestimates) and subtracting (1983 underestimates) to the 1983-85 change shown in Table J.

Table J. **Revised Change in the Occupied Housing Inventory by Units in Structure: 1983-85**

Units in structure	1983-85 change	Add 1983 over-estimate	Subtract 1983 under-estimate	1983-85 revised change
Single-family detached	1,532,000	118,000	-	1,650,000
Single-family attached	-7,000	641,000	-	634,000
2-or-more units in structure .	1,507,000	-	788,000	719,000

Weighting

1981. The independent household estimates (control totals) used in the weighting of data in the 1981 and 1983 AHS-N are Current Population Survey (CPS) estimates derived from the 1980 census. The CPS independent household estimates used in the weighting of data in the 1973 through 1980 Annual Housing Surveys were derived from the 1970 census. The 1980-based estimates are about 2 percent larger than the 1970-based estimates. This 2 percent effect was equally distributed among all types of units. Therefore, percentages and medians calculated during the 1973 through 1980 time period should be comparable to similar data calculated in 1981 and 1983.

1985. In 1985, the 1980 census count of occupied units was adjusted for undercount and projected to 1985 using the 1980 to 1985 Current Population Survey's (CPS) rate of change. The 1985 AHS-N was then ratio-estimated to this number. In 1983 and earlier years, the AHS-N was ratio-estimated directly into CPS estimates. The procedure used in 1985 resulted in 200,000 additional occupied units that would not have been estimated if the 1983 procedures had been employed in 1985.

Also in 1985, all vacant units were adjusted for undercount for the first time. This resulted in the addition of 400,000 vacant units (98,000 seasonal units and 302,000 year-round vacants) to the housing inventory.

1991. Beginning with 1991, the independent estimates (control totals) used in weighting the data (occupied and vacant independent estimates) are based on the 1990 census, plus change since then. The 1990-based weighting produces, on average, numbers that are about 2.5 percent lower than 1980-based weighting. This effect is not equally distributed among all types of units. Table K shows the effects of the weighting change by region for the year 1991.

Table K. Difference Between 1980- and 1990-Based Weighting as a Percent of 1980-Based: 1991 and 1993

Type of unit	United States	North-east	Mid-west	South	West
1991					
Occupied	2.4	3.5	2.7	2.0	1.7
Built 1980 or later	0.1	0.0	0.1	0.1	0.1
Built before 1980	2.9	3.9	3.1	2.6	2.2

Table L presents counts of occupied homes using 1990-based weighting. This weighting is consistent with the weighting used to produce the 1991 and later detailed tables in Chapters 1 through 10 of the series H150 books. These data should be used when measuring the change in the size of the occupied inventory over time. These data provide the most accurate count of the total number of occupied homes for the years 1985, 1987, and 1989.

Table L. Occupied Housing Units Using 1990-Based Weighting: 1985, 1987, and 1989

[Numbers in thousands]

Characteristics	1985		1987		1989	
	Owner	Renter	Owner	Renter	Owner	Renter
United States	54,394	31,279	56,649	31,885	58,193	32,809
Northeast	10,922	7,106	11,418	7,089	11,660	7,011
Midwest	14,226	7,242	14,696	7,133	15,122	7,234
South	19,217	9,876	19,985	10,190	20,627	10,694
West	10,030	7,056	10,550	7,472	10,784	7,870
Race						
White and other	50,222	25,866	52,323	26,253	53,772	26,924
Black	4,172	5,413	4,326	5,632	4,420	5,885

Appendix D. Errors

All numbers in this book are estimates. As in other surveys, errors come primarily from wrong answers, incomplete data, and sampling.

NONSAMPLING ERRORS

Nonsampling errors are usually the largest source of errors, larger than sampling errors. For example the changes in weighting in 1981 and 1991 (see appendix C) corrected some of the error due to incomplete data. Just that one correction averaged 2.5 percent in 1991. Worse errors from wrong answers and from incomplete data apply to some items, discussed in the next paragraphs.

Wrong or inconsistent answers. Wrong answers happen because people misunderstand questions, cannot recall the correct answer, or do not want to give the right answer. Table P shows which items have been measured for inconsistency when people are reinterviewed after a few weeks. The actual survey cannot catch and reconcile these inconsistencies, so a high rate of wrong answers remains for some items. The Census Bureau categorizes these levels of inconsistency into three ranges:

1. Less than 20 is considered a low level of inconsistency.
2. Between 20 and 50 is considered a moderate level of inconsistency.
3. Greater than 50 is considered a high level of inconsistency indicating that responses are not reliable.

Not all questions have been checked for inconsistencies. The ones checked were the questions where inconsistencies seemed likely. Questions measuring opinions were likely to have high inconsistencies.

The numbers in Table P are percents. They are nearly the same as: 100 minus the correlation between answers in the original interview and the reinterview. For example, an inconsistency of 20 means a correlation of 80 percent, which is good. This is the correlation between answers to the same question, usually from the same respondents, a month apart. Wrong answers make results wrong and mean that data on groups (e.g., income groups) are infected with data from people who really are not like the group at all. Readers should be wary of drawing firm conclusions from items with high inconsistency.

Table M. **Undercoverage Units**

Type of unit	Reason for undercoverage
Mobile homes	Poor coverage of new mobile home parks in address enumeration districts
Conventional new construction	Permits issued fewer than 6 months before interviewing are not considered
New construction in special places	Not covered in either permit or nonpermit areas
Whole structure additions	These units are chosen with the aid of screening questions. Eligible units could be missed and ineligible units included because of incorrect answers to the screening questions.
Conversions from nonresidential units	Nonresidential units at the time of the 1980 census, which converted to residential units were missed.

Coverage errors. Each home in the AHS-N sample represents a large number of other homes. However, because of incomplete sampling lists (i.e., undercoverage) the homes in the survey do not represent all homes in the country. Therefore, the raw numbers from the survey are raised proportionally so that the numbers published here match independent estimates of the total number of homes. These independent estimates are based on the 1990 Census of Housing, plus an accounting of changes since then. Housing unit undercoverage is about 2.3 percent. Table M lists units that have known coverage deficiencies.

Incomplete data. Incomplete data happen because sampling lists are incomplete, and because people refuse the interview or some of the questions, or do not know answers. Table Q (at the end of this appendix) shows which items have the least complete data. These are primarily items that people forget or consider personal: mortgages, other housing costs, and income. The computer may assign or "impute" values for these items according to rules developed by subject matter specialists. We do not know how close the imputed values are to the actual values. Incompleteness can cause large errors, since when even 10 percent of homes are missed by a particular question, they represent about 10 million homes which have to be estimated, on little or no basis (there are about 100 million homes in the U.S.). The survey estimates them by assuming that they are like some group of homes that did

give data, an assumption that is never exactly true. Thus, it is not surprising that large biases, as shown in Table R, are possible when the survey has data for only 50 to 90 percent of homes for particular items. Again readers should be wary of items with highly incomplete data.¹

Effect on income. The nonsampling errors interact particularly badly for income. Income questions are inconsistently answered (Table P), incompletely answered (Table Q), and the totals fall short of totals known from the National Income Accounts, especially for the elderly.²

SAMPLING ERRORS

Definition. Error from sampling reflects how estimates from a sample vary from the actual value. (Note: "actual value" means the value that would appear if all housing units had been interviewed, under the same conditions, rather than only a sample. A confidence interval is a range which contains the actual estimate with a specified probability.)

Counts. Most numbers in this book are counts of housing units (e.g., units with basements or units with an elderly person). These counts have error from sampling. Table N gives a convenient list of errors for a range of numbers. These errors are an overestimate for most items. To get a more accurate answer, use the appropriate formula shown in Table S or T (at the end of this appendix). As with the other types of errors, readers should be wary of numbers with large errors from sampling.

The error from sampling cannot be known exactly. We approximate it using the following formula for constructing a 90-percent confidence interval:

$$1.64 \times \sqrt{3.12 \times A - .000029 \times A^2}$$

where A is a number (a count of units) in this book.

This formula is an overestimate for most items. To get a more accurate estimate, use the appropriate formula in table S or T.

For example if A is 200:

$$1.64 \times \sqrt{3.12 \times 200 - .000029 \times 200 \times 200} = 41$$

¹Statistical note: The November 1990 paper, *How Response Error, Missing Data and Undercoverage Bias Survey Data*, estimates that 90 percent of errors from incomplete data are less than: $200 + .58 \times (\text{lesser of } A \text{ or } 100,000 - A)$, where A is any count published in this book (in thousands, result also in thousands). Weights are adjusted to reduce these errors, but it is not known how much error remains. *How Response Error, Missing Data and Undercoverage Bias Survey Data*, order number HUD-6458, is available from HUD User at the address in the "Explanations and Cautions" section at the front of this book.

²Data are in the *Codebook for the American Housing Survey*, available from HUD User at the address in the "Explanations and Cautions" section at the front of this book.

Table N. Errors From Sampling to Compute a 90-Percent Confidence Interval

When this book lists one of the following numbers—	The chances are 90 percent that the actual value is inside the range of plus or minus—
0	5
10	9
100	29
500	65
1,000	91
2,500	143
5,000	200
10,000	276
25,000	401
50,000	474
75,000	437
90,000	351
109,456	99

Source: These errors were computed based on a formula in Table S or T with high error. This table represents a conservative example. The numbers are in thousands.

The 90-percent confidence interval can then be formed by adding and subtracting this error to the survey estimate of 200 (i.e., 200 ± 41). Statements such as "the actual value is in the range 200 ± 41 (159 to 241)," are right 90 percent of the time and wrong 10 percent of the time.³

Numbers in the book are printed in thousands, so 200 means 200,000. The formulas are designed to use numbers directly from the book; do not add zeros. The result is also in thousands, so 50 means 50,000.

Percents. Any subgroup can be shown as a percent of a larger group. The error from sampling for a 90-percent confidence interval for this percent is:

$$1.64 \times \sqrt{3.12 P (100 - P) / A}$$

where P is the percent; A is the denominator, or base of the percent.⁴

This formula is an overestimate for most items. To get a more accurate estimate, replace the first number under the square root sign with the first number under the square root sign of the appropriate formula in table S or T.

For example, the error from sampling for a 90-percent confidence interval for 40 percent of 200 (meaning 200,000) is:

$$1.64 \times \sqrt{3.12 \times 40 \times 60/200} = 10.0$$

Statements such as "the actual percent is in the range 30.0 percent to 50.0 percent" are right 90 percent of the time. This formula is an overestimate for most items. To

³The formula in the text is based on 1.64 times the error from sampling. This formula gives "90-percent confidence interval errors." For 95-percent confidence interval errors multiply by 1.96 instead of 1.64; for 99-percent confidence multiply by 2.58 instead of 1.64.

⁴This formula is actually $1.64 \times \sqrt{(p(100-p)/n)}$, since $3.12/A$ adjusts the data to the effective sample size.

get a more accurate estimate, change the first number under the square root sign here, 3.12, to the first number given under the square root sign of the appropriate formula in Table S or T.

Note that when a ratio C/D is computed where C is *not* a subgroup of D (for example, the number of Hispanics as a ratio of the number of Blacks) the error from sampling is different. The error from sampling for a 90-percent confidence interval for a ratio C/D⁵ is:

$$(C/D) \sqrt{((\text{error for C})/C)^2 + ((\text{error for D})/D)^2}$$

Medians. Table O calculates the error from sampling for a 90-percent confidence interval for medians.⁶

⁵The error for C should be interpreted as the error for a 90-percent confidence interval for C. Likewise, the error for D should be interpreted as the error for a 90-percent confidence interval for D.

⁶For small bases, use the more accurate approach in Table 5 in Appendix D of the *American Housing Survey for the United States in 1995*.

⁷The factor 2.0 is a conservative estimate for most items. For a better approximation, find the appropriate formula in Table S or T and divide the first number under the square root sign by 3.12. Take the square root of this answer and multiply by 2.0 to get your factor.

Differences. Two numbers from this book, like 34 and 40 or 40 percent and 45 percent have a "statistically significant difference," if their ranges of error from sampling for a 90-percent confidence interval do not overlap. When ranges of error for a 90-percent confidence interval do overlap, numbers are still statistically different if the result of subtracting one from the other is more than⁸:

⁸Error for first number should be interpreted as the error for a 90-percent confidence interval for the first number. Likewise, error for second number should be interpreted as the error for a 90-percent confidence interval for the second number.

Table O. Calculating the Error From Sampling for a 90-Percent Interval for Medians

Steps for calculations	The formula	An example	Your data
How many total units is the median based on (in thousands, exclude "not reported" and "don't know")?	A	200	_____
What are the end-points of the category the median is in?	X - Y	\$50-74	_____
What is the width of this category (in dollars, rooms, or whatever the item measures)?	W	\$25	_____
How many housing units are in this median category (in thousands)?	B	30	_____
Then the error from sampling for the median is approximately: ⁷	$\frac{2.0 \times W \times \sqrt{A}}{B}$	$\frac{2.0 \times 25 \times \sqrt{200}}{30}$ = 24	_____
The 90-percent confidence interval for the median is:	median $\pm \frac{2.0 \times W \times \sqrt{A}}{B}$	median \pm \$24	_____

$$\sqrt{(\text{error for 1st number})^2 + (\text{error for 2nd number})^2}$$

For example, if the first number is 34 with an error of 17 and the second number is 40 with an error of 18, then the 90-percent confidence interval error for this difference of 1 is:

$$\sqrt{17^2 + 18^2} = 25$$

Since the difference is less than this error, these two numbers are not statistically different.

Table P. Different Answers a Month Apart

Item	When measured ¹	Level of inconsistency	Confidence interval ²
Other kinds of heating equipment (central warm-air)	89-MS	91	[73-100]
Mortgage payment include anything else (first mortgage)	90-MS	90	[72-111]
Water came in from other places	89-MS	81	[64-100]
Moved for other, financial/employment	85-MS	80	(62-104)
Moved for other, housing related	85-MS	79	(65-97)
Police protection problem in neighborhood	89-MS	78	[63-95]
Poor city/county service in neighborhood	89-MS	78	[63-95]
Moved for other reason	85-MS	73	(64-85)
Moved for better quality house	85-MS	69	(58-82)
Moved because other family/personal related	85-MS	68	(54-86)
Cost for water supply and sewage disposal	81-N	68	(61-76)
Other problem in neighborhood	89-MS	67	[61-74]
Undesirable industries/businesses in neighborhood	89-MS	66	[54-82]
Rats	89-MS	65	[54-69]
Noise in neighborhood	89-MS	64	[57-72]
Other kinds of heating equipment (none)	89-MS	63	[60-67]
Peeling paint on the ceiling	81-N	63	(49-80)
Other kinds of heating equipment (unvented room)	89-MS	62	[45-86]
How LIKELY to move to place prefer to live in 5 years	85-MS	62	(54-71)
How LIKELY to still be living in this unit in 5 years	85-MS	60	(49-74)
Gross income	82-MS	59	not available
Open cracks or holes in building	81-N	58	(47-72)
Electric fuses or breaker switches blown	81-N	58	(50-68)
Other major repairs over \$500 each—repair done	85-MS	57	(50-64)
People in neighborhood	89-MS	57	[52-62]
Central air conditioning/dehumidifier	80-N	56	not available
Satisfactory police protection	77-N	55	(49-62)
Moved for lower rent or less expensive house to maintain	85-MS	55	(43-70)
Broken plaster or peeling paint	89-MS	55	[46-65]
Water came in from walls, doors, windows	89-MS	55	[45-67]
A working electric wall outlet	77-N	55	(42-71)
Other kinds of heating equipment (fireplace with no insert)	89-MS	54	[49-59]
Shopping	77-N	54	(47-61)
Broken plaster on the ceiling	81-N	53	(40-70)
Water came in from roof	89-MS	53	[46-60]
Payments the same during whole length of the mortgage	85-MS	52	(46-59)
Litter in neighborhood	89-MS	51	[44-60]
Main reason moved	85-MS	51	(47-55)
Which best describes place at that time	85-MS	51	(46-55)
Yearly cost for garbage	81-N	51	(43-62)
Rate the place (10 categories)	89-MS	51	[49-53]
Other major repairs over \$500 each—someone in household do work	85-MS	51	(36-72)
Other kinds of heating equipment (other built-in electric)	89-MS	50	[38-66]
Holes in the floors	81-N	50	(33-74)
Oil, coal, kerosene, wood and any other fuel cost	81-N	50	(40-64)
Type of vacant	81-N	50	(38-65)
Central air fuel	85-N	50	(40-63)
At age 16, live in this area/different place	85-MS	50	(44-57)
Public transportation	77-N	50	(44-56)
Cookstove or range with oven	85-N	50	(39-64)
Traffic in neighborhood	89-MS	49	[43-54]
Moved to establish own household	85-MS	48	(38-59)
Rate the place (categories 1-6 combined)	89-MS	48	[46-51]
Other kinds of heating equipment (portable electric)	89-MS	47	[41-54]
Real estate taxes	81-N	47	(33-67)

See footnotes at end of table.

Table P. Different Answers a Month Apart—Con.

Item	When measured ¹	Level of inconsistency	Confidence interval ²
Central air conditioning/none.....	80-N	47	not available
Crime in neighborhood.....	89-MS	47	[41-53]
Any additions built—repair done.....	85-MS	46	(35-61)
Water came in from basement.....	89-MS	45	[38-55]
Moved to change from owner to renter/renter to owner.....	85-MS	44	(36-55)
Number of living rooms.....	85-N	44	(33-57)
Major equipment, such as furnace or central air replace/added— repair done.....	85-MS	44	(35-55)
Five years from now, would you prefer living in this area or someplace else.....	80-N	44	(32-60)
Water leaked into home from outdoors.....	89-MS	43	[39-47]
Rate the place (four combined categories).....	89-MS	43	[41-46]
Other kinds of heating equipment (fireplace with insert).....	89-MS	43	[35-52]
Concealed wiring.....	89-MS	43	[33-57]
Siding replaced or added in last 2 years—repair done.....	85-MS	42	(32-56)
Heat breakdown.....	89-MS	41	[30-56]
Yearly cost of insurance (reported in \$100 increments to \$1,000).....	89-MS	41	[38-44]
Moved to be closer to school/work.....	85-MS	41	(32-53)
Heating equipment broke down for 6 hours or more.....	89-MS	41	[30-56]
Cost for real estate taxes.....	81-N	40	(35-46)
Central air conditioning/portable fan.....	80-N	40	not available
Public elementary school satisfactory.....	89-MS	40	[34-47]
Mice or rats or signs of.....	76-N	40	not available
House/apartment cold for 24 hours.....	89-MS	40	[36-45]
Current mortgage same year as bought home.....	85-MS	39	(27-56)
Prefer to be living in another home in this area in 5 years.....	85-MS	38	(31-48)
Anything about the neighborhood that bothers you.....	89-MS	38	[35-41]
Change in taxes/insurance/principal balance.....	85-MS	37	(28-51)
Other kinds of heating equipment (stove).....	89-MS	36	[28-47]
Bathrooms remodeled or added—repair done.....	85-MS	35	(28-45)
Married, widowed, divorced, or separated.....	85-MS	35	not available
Costs for gas for the month of August.....	89-N	35	[24-54]
All or part of roof replaced in last 2 years—repair done.....	85-MS	35	(29-42)
New storm doors or storm windows bought and installed—repair done.....	85-MS	33	(27-41)
Moved because needed larger house or apartment.....	85-MS	33	(26-41)
Number of other rooms.....	85-N	32	(28-38)
Kitchen remodeled or added—repair done.....	85-MS	32	(25-41)
Insulation added—repair done.....	85-MS	32	(25-44)
House and lot sell on today's market.....	90-MS	31	[29-34]
Moved for new job or job transfer.....	85-MS	30	(22-39)
Average monthly cost for gas.....	89-N	29	[23-37]
Average monthly cost for electricity.....	89-N	28	[24-34]
Number of dining rooms.....	85-N	27	(24-29)
Type of mortgage (for the first mortgage/loan) (non-CATI).....	89-N	27	[21-36]
Change based on interest rates.....	85-MS	26	(18-38)
Year the building was built.....	85-MS	25	not available
All or part of roof replaced in last 2 years—someone in household do work.....	85-MS	25	(15-44)
Number of family rooms.....	85-N	25	(21-30)
Mortgage payment include homeowner's insurance (first mortgage).....	90-MS	24	[21-27]
Prefer to be living in this house/apartment/someplace else.....	85-MS	24	(20-29)
Clothes washer age.....	85-N	22	(19-25)
Any other rooms.....	85-N	22	(20-25)
How many years for mortgage.....	85-MS	22	(17-29)
New storm doors/windows bought/installed—someone in household do work.....	85-MS	19	(11-35)
Attend a public school or a private school.....	89-MS	19	[15-25]
Oven/cooking burner age.....	85-N	18	(16-21)
Heating equipment broke.....	89-MS	18	[9-34]

See footnotes at end of table.

Table P. Different Answers a Month Apart—Con.

Item	When measured ¹	Level of inconsistency	Confidence interval ²
Clothes dryer age	85-N	18	(15-21)
Refrigerator age	85-N	18	(16-20)
Garbage disposal age	85-N	18	(15-22)
Insulation added—someone in household do work	85-MS	16	(8-33)
Monthly payment (first mortgage)	90-MS	16	[14-18]
Number of half bathrooms	85-N	16	(14-18)
New storm doors or storm windows bought and installed—job cost	85-MS	15	(8-32)
New assumed mortgage	85-MS	15	(11-22)
Mortgage payment include property tax (first mortgage)	90-MS	15	[12-18]
How much was borrowed	85-MS	14	(11-18)
Monthly payment (for first mortgage/loan) (non-CATI)	89-N	14	[11-19]
Dishwasher age	85-N	14	(11-17)
Where was mortgage borrowed (non-CATI)	89-N	13	[7-28]
Mortgage on this house/apartment	90-MS	13	[11-15]
How much was borrowed (for the first mortgage/loan)? (non-CATI)	89-N	13	[10-17]
Have property insurance	89-MS	12	[10-14]
Clothes dryer fuel	85-N	12	(9-14)
Number of room air conditioners	85-N	11	(9-15)
Interest rate on the mortgage (for the first mortgage/loan) (non-CATI)	89-N	10	[7-15]
Room air conditioners	85-N	10	(8-12)
Kitchen remodeled or added—someone in household do work	85-MS	9	(3-26)
Living quarters	85-N	8	(6-9)
Clothes washer	85-N	8	(6-9)
Number of units in building	85-N	8	(6-9)
Number of bedrooms	85-N	7	(6-8)
Number of full bathrooms	85-N	6	(5-8)
Dishwasher	85-N	6	(5-7)
Cooking fuel	85-N	5	(4-6)
Clothes dryer	85-N	5	(4-7)
Number of apartments	85-N	5	(4-8)
Garbage disposal	85-N	5	(4-7)
Central air conditioning	85-N	5	(4-6)

¹This notation consists of the year followed by the survey from which the item was measured. For example, 89-MS means that the item was measured during the 1989 AHS-Metropolitan Survey (MS) and 81-N means that the item was measured during the 1981 AHS-National (N) Survey.

²The confidence intervals enclosed by square brackets are at the 90-percent significance level, all others are at the 95-percent significance level. The confidence intervals for the years prior to 1989 have a significance level of 95 percent, since that time it has been the policy of the U.S. Census Bureau to publish a 90-percent significance level for all testing.

Table Q. Completeness Rates for Characteristics

[See completeness rates under nonsampling errors in appendix D for further details. ... means not applicable or sample too small. - means zero or rounds to zero]

Characteristics	Total occupied units	Tenure		Housing unit characteristics				Household characteristics				
		Owner	Renter	New construction 4 yrs	Mobile homes	Physical problems		Black	Hispanic	Elderly (65+)	Moved in past year	Below poverty level
						Severe	Moderate					
1 Total occupied housing units (000's).....	97 693	63 544	34 150	5 329	6 164	2 022	4 348	11 773	7 757	20 841	17 204	14 695
2 Completeness of sampling lists (percent) ¹	98	98	96	80	86	98	98	90	96	100	94	97
3 All interviews ²	89	90	89	71	79	90	90	82	87	94	85	89
4 Total outstanding principal amount.....	44	44	...	43	20	41	33	29	48	33	48	28
5 Income sources of families and primary individuals.....	46	42	54	48	48	42	53	43	50	48	62	50
6 Current total loan as percent of value.....	48	48	...	58	45	47	50	47	59	39	69	44
7 Land rent fee.....	55	55	...	...	...	...	...	...	...	53	...	...
8 Mobile home park fee.....	59	59	...	...	59	...	...	...	...	71	...	...
9 Mobile home site placement.....	61	66	44	37	61	67	60	57	50	73	41	64
10 Ratio of value to current income.....	62	62	...	51	50	59	55	52	63	55	59	39
11 Lot size.....	64	70	38	53	53	61	56	41	47	72	42	51
12 Annual taxes paid per \$5000 value.....	64	64	...	45	47	60	55	46	58	63	44	48
13 Current interest rate.....	65	65	...	55	34	62	55	46	64	60	58	47
14 Monthly housing costs as percent of income.....	66	65	67	52	61	64	67	58	66	61	65	56
15 Monthly payment for principal and interest.....	70	70	...	60	53	67	68	61	75	63	68	55
16 Income of families and primary individuals.....	71	71	72	58	66	70	73	64	72	67	70	62
17 Light fixtures in public halls.....	71	74	71	59	...	73	72	66	70	76	70	71
18 Previous occupancy.....	71	74	63	68	58	70	67	58	64	74	65	62
19 Household income as percent of poverty level.....	71	71	72	56	66	70	73	64	72	68	70	63
20 Remaining years mortgaged.....	71	71	...	63	55	66	66	63	75	63	72	61
21 Units using each fuel.....	71	74	64	58	65	68	67	60	66	74	60	64
22 Household income.....	71	71	72	56	66	70	73	64	72	68	70	63
23 Average monthly cost for real estate taxes.....	72	72	...	50	59	73	70	57	68	78	49	63
24 Square feet per person.....	73	74	67	64	72	70	67	55	68	74	69	67
25 Square footage of unit.....	73	74	67	64	72	70	67	55	68	74	69	67
26 Value.....	74	74	...	62	57	70	65	73	70	69	69	60
27 Property insurance paid.....	74	70	81	54	69	77	79	64	68	76	75	74
28 Mobile homes in group.....	75	74	81	39	75	86	84	70	79	82	71	83
29 Monthly cost paid for water.....	75	73	78	56	70	77	71	66	72	79	70	73
30 Term of primary mortgage at origination or assumption.....	76	76	...	66	57	71	71	68	79	68	73	65
31 Household moves and formation in last year.....	76	77	75	59	67	76	72	66	71	85	71	74
32 Monthly cost paid for bottled gas.....	76	77	73	61	70	73	74	67	73	80	68	71
33 Monthly cost paid for piped gas.....	76	77	73	61	70	73	74	67	73	80	68	71
34 Purchase price.....	76	76	...	62	66	73	68	66	77	73	73	66
35 Items included in primary mortgage payment.....	77	77	...	64	59	77	74	67	79	76	70	65
36 Routine maintenance in last year.....	77	77	...	57	65	76	73	68	74	79	51	72
37 Amount of savings and investments.....	77	76	79	52	76	80	83	74	78	82	75	75
38 Monthly housing costs.....	78	77	80	61	71	77	79	71	78	80	76	74
39 Reasons for leaving previous unit.....	79	77	81	64	68	78	84	72	79	82	80	79
40 Owner or manager on property.....	79	...	79	62	...	81	80	71	77	85	76	77
41 Adult and single children < 18 years old.....	79	78	80	62	69	79	79	70	75	88	77	77
42 Severe physical problems.....	79	82	75	65	73	75	78	71	76	83	70	75
43 Monthly cost paid for trash.....	80	79	82	62	74	80	76	71	75	84	76	77
44 Condominium and cooperative fee.....	81	81	...	76	...	...	...	76	83	85	78	76
45 Tenure of previous residence.....	81	80	82	66	72	81	83	74	80	86	81	81
46 Mortgage origination.....	81	81	...	68	62	77	79	74	83	82	76	73
47 Type of primary mortgage.....	81	81	...	68	60	79	77	72	80	79	76	70
48 Structure type of previous residence.....	81	80	82	66	73	82	84	75	81	86	81	82
49 Home search.....	81	78	83	66	72	80	85	74	81	85	82	81
50 Selected amenities.....	81	83	78	63	70	81	79	73	79	87	74	80
51 Common stairways.....	82	84	82	68	...	82	83	75	82	86	81	82
52 Food stamps.....	82	82	81	54	78	83	85	76	80	89	78	79
53 Other buildings vandalized or with interior exposed.....	82	83	82	67	...	81	82	75	81	85	81	82
54 Recent mover comparison to previous home.....	82	79	83	67	72	81	86	75	81	85	83	82
55 Monthly cost paid for electricity.....	82	83	81	66	74	82	83	74	81	86	75	79
56 Neighborhood search.....	82	79	83	67	73	81	86	75	81	86	83	82
57 Lenders of primary and secondary mortgages.....	82	82	...	70	64	81	81	74	85	82	77	74
58 Choice of present home.....	82	79	83	67	73	80	86	75	81	85	82	82
59 Choice of present neighborhood.....	82	79	83	67	72	79	85	74	81	86	82	81
60 Homeowners association fee.....	82	82	...	73	...	86	...	69	76	87	75	80
61 Recent mover comparison to previous neighborhood.....	82	79	83	67	73	80	86	75	82	85	83	82
62 Description of area within 300 feet.....	83	84	83	68	...	84	84	76	83	86	82	83
63 Age of other residential buildings within 300 feet.....	83	84	83	68	...	84	84	76	82	86	82	82
64 Monthly cost paid for other fuels.....	83	83	83	66	73	82	83	77	83	88	80	81
65 Stories in structure.....	83	85	83	68	...	83	84	76	82	87	82	83
66 Conditions of streets.....	83	83	83	67	...	84	83	76	83	86	81	82
67 Persons other than spouse or children.....	83	83	83	66	73	80	82	78	82	78	81	80
68 External building conditions.....	83	83	83	68	...	83	84	76	83	87	82	83
69 Trash, litter or junk on streets or any properties.....	83	84	83	67	...	84	83	76	83	85	81	82
70 Stories between main and apartment entrances.....	83	85	83	69	...	83	83	76	84	87	82	83
71 Years of school completed by householder.....	84	84	83	68	75	83	84	76	82	87	83	82
72 Lower cost state and local mortgage.....	84	84	...	71	65	84	83	76	86	84	79	76

¹Completeness of sampling lists: A small part of the total HU's in the U.S. is not represented in the AHS sample. This undercoverage occurs from imperfections in the sampling frame. We use weighting adjustments to account for these units. There are two main sources of undercoverage: (1) Deficiencies in sampling lists used for AHS (e.g., 1980 census or permit lists), and (2) Errors in the field resulting in completely overlooking certain HU's that belong in sample. The rate represents the proportion of HU's in the U.S. that are covered by the AHS sample frames.

²All interviews: A type A noninterview results when the interviewer is unable to obtain the necessary information to complete an interview from an occupied unit. We adjust the weights of interviewed units which most closely resemble type A noninterviews to help reduce the bias from these cases. The interview rate reflects the completeness of the sampling lists as well as the type A noninterviews.

³Compared to the 1991 publication, we switched rows 2 and 3. Type A noninterview rate (line 2 in 1991) is titled "All interviews" (line 3 in 1993). Undercoverage rate (line 3 in 1991) is titled "Completeness of sampling lists (percent)" (line 2 in 1993).

Table R. Standard Errors of Bias Resulting From Incomplete Data

Publication estimate	Standard error of bias
0	126
10	126
25	126
50	127
100	129
250	135
500	144
1,000	162
2,500	216
5,000	307
10,000	489
15,000	670
25,000	1,033
40,000	1,578
50,000	1,941
75,000	1,200
90,000	655
100,000	292
109,456	126

Error Formulas From Sampling to Compute a 90-Percent Confidence Interval

The letter "A" in the formulas in Tables S and T represents a number (a count of units) in this book (see page D-2 for an example of how "A" is used).

Use the formulas in Table T for items pertaining to workers.

Table S. Error Formulas From Sampling to Compute a 90-Percent Confidence Interval for Items Not Listed in Table T

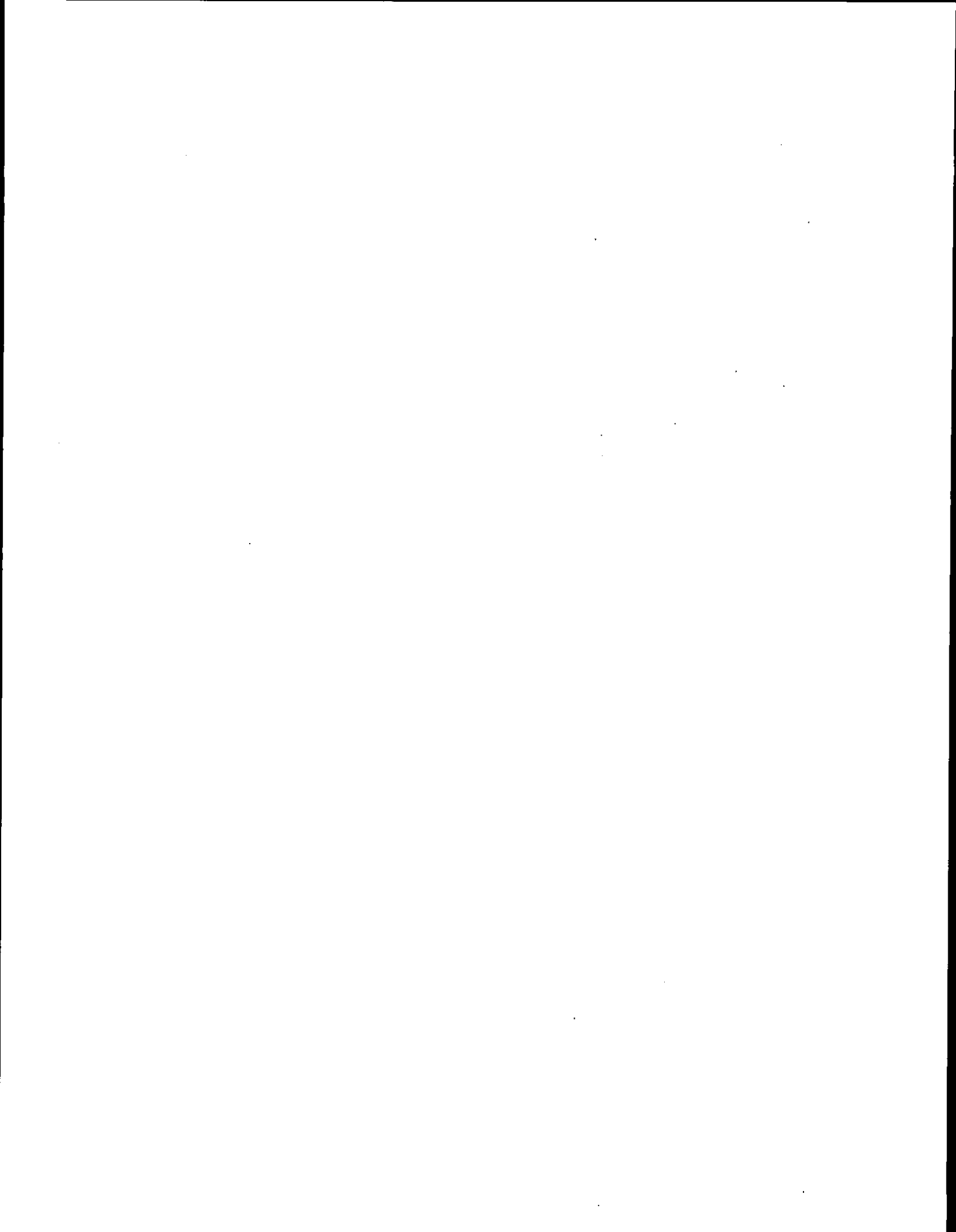
Characteristics	Error formulas
U.S., Elderly, Urban, Hispanic, Mobile homes, MSA-suburb, New construction, Central city, Black, Vacants	$1.64 \times \sqrt{2.48 \times A - 0.000023 \times A^2}$
Midwest	$1.64 \times \sqrt{2.48 \times A - 0.000095 \times A^2}$
West	$1.64 \times \sqrt{2.48 \times A - 0.000109 \times A^2}$
Northeast	$1.64 \times \sqrt{2.48 \times A - 0.000116 \times A^2}$
Rural, Outside MSA	$1.64 \times \sqrt{3.12 \times A - 0.000029 \times A^2}$
South	$1.64 \times \sqrt{3.12 \times A - 0.000080 \times A^2}$

Note: The formulas are based on 1.64 times the error from sampling. These formulas give 90-percent confidence interval errors. For 95-percent confidence interval errors multiply by 1.96 instead of 1.64; for 99-percent confidence interval errors, multiply by 2.58 instead of 1.64.

Table T. Error Formulas From Sampling to Compute a 90-percent Confidence Interval for Items Pertaining to Workers

Characteristics	Error formulas
U.S., Elderly, Urban, Hispanic, Mobile homes, MSA-suburb, New construction, Central city, Black, Vacants, Midwest, West, Northeast	$1.64 \times \sqrt{2.48 \times A}$
South, Rural, Outside MSA	$1.64 \times \sqrt{3.12 \times A}$

Note: The formulas are based on 1.64 times the error from sampling. These formulas give 90-percent confidence interval errors. For 95-percent confidence interval errors, multiply by 1.96 instead of 1.64; for 99-percent confidence interval errors, multiply by 2.58 instead of 1.64.



23 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.

29 FOR VACANT INTERVIEWS - Enter respondent information below.

Survey year	Name	Address (Number, street, city, state, ZIP Code)	Area code	Telephone Number	Name	Address (Number, street, city, state, ZIP Code)
5						
6						
7						

TABLE X - LIVING QUARTERS DETERMINATION AT LISTED ADDRESS

ADDRESS OF ADDITIONAL LIVING QUARTERS a Enter basic address and unit address, if any, description or location. b Check the listing sheet. Is the address of the additional living quarters already listed? YES - Stop Table X. NO - Go to column (2)	LOCATION OF UNIT Is this unit a special place? (2)	PERMIT SEGMENTS Are the additional living quarters within the same structure and within the same space occupied by the original sample unit? (3)	SEPARATENESS AND ACCESS		CLASSIFICATION N - Not a separate unit (include on this control card) HU } Separate unit. (Do not include on this control card) OT }	TYPE OF LISTING SHEET
			Do the occupants or intended occupants of (Address in column (1)) live and eat separately from all other persons on the property? (4)	Do the occupants or intended occupants of (Address in column (1)) have direct access from the outside to a common hall? (5)		
(1)	(2)	(3)	(4)	(5)	(6)	(7)
<input type="checkbox"/> YES - Skip to column (6) and mark according to Table A in Part C of manual <input type="checkbox"/> NO	<input type="checkbox"/> YES - Go to column (4) <input type="checkbox"/> NO - Do not interview	<input type="checkbox"/> YES - Mark "HU" box in column (6) <input type="checkbox"/> NO - Mark "N" box in column (6)	<input type="checkbox"/> YES <input type="checkbox"/> NO - Mark "N" box in column (6)	<input type="checkbox"/> YES - Mark "HU" box in column (6) <input type="checkbox"/> NO - Mark "N" box in column (6)	<input type="checkbox"/> N - STOP Table X - Continue interview with original unit <input type="checkbox"/> HU } Fill column (7) and follow instructions according to type of listing sheet. <input type="checkbox"/> OT }	<input type="checkbox"/> AHS-211 - List on first available line of listing sheet. Interview if in sample. <input type="checkbox"/> All others - Interview as a separate unit. (Do not add to listing sheet.)
<input type="checkbox"/> YES - Skip to column (6) and mark according to Table A in Part C of manual <input type="checkbox"/> NO	<input type="checkbox"/> YES - Go to column (4) <input type="checkbox"/> NO - Do not interview	<input type="checkbox"/> YES - Mark "HU" box in column (6) <input type="checkbox"/> NO - Mark "N" box in column (6)	<input type="checkbox"/> YES <input type="checkbox"/> NO - Mark "N" box in column (6)	<input type="checkbox"/> YES - Mark "HU" box in column (6) <input type="checkbox"/> NO - Mark "N" box in column (6)	<input type="checkbox"/> N - STOP Table X - Continue interview with original unit <input type="checkbox"/> HU } Fill column (7) and follow instructions according to type of listing sheet. <input type="checkbox"/> OT }	<input type="checkbox"/> AHS-211 - List on first available line of listing sheet. Interview if in sample. <input type="checkbox"/> All others - Interview as a separate unit. (Do not add to listing sheet.)

NOTES

FORM AHS-22
 U.S. DEPARTMENT OF COMMERCE
 BUREAU OF THE CENSUS
 ACTING AS COLLECTING AGENT FOR
 DEPARTMENT OF HOUSING AND URBAN DEVELOPMENT

**AMERICAN HOUSING SURVEY
 NATIONAL SAMPLE
 1995
 OCCUPIED HOUSING UNITS**

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

1. CONTROL NUMBER
 - 4 10+

PSU	Segment	Serial	Sample
			F

2a. Date of first visit

Month	Day	Year

b. Field Representative name

c. Interview method

1 Personal visit
 2 Telephone

3. Check Item (See Control Card item 6.)

Control number in sample last enumeration period - Complete item 4
 Control number in sample for first time this enumeration period - Skip to item 6g

4. (See Control Card items 11 and 14.) Are any household members the same this time as last enumeration period?

URE household

1 Yes
 2 No
 3 Don't know

5. Is this the same (house/apartment/mobile home) that was at this address last enumeration period? Mark if house/apartment. Ask if mobile home.

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

6a. Check Item

F8 sample control number in sample for first time
 All Others - Skip to 6g

b. Did these living quarters move to this site?

1 Yes
 2 No - Skip to 6a

c. If the living quarters were moved to this site, were they placed before September 1991?

1 Yes - Skip to 6g
 2 No

d. If the living quarters were moved to this site, were they placed before September 1993?

1 Yes - Skip to 6g
 2 No - Skip to 6g

e. If the living quarters did not move to this site, did it become a living quarters before September 1991?

1 Yes - Skip to 6g
 2 No

f. If the living quarters did not move to this site, did it become a living quarters before September 1993?

1 Yes
 2 No

6g. Type of interview

1 Regular occupied - (One or more "1"s in Control Card item 14) - Go to item 20, page 2
 2 URE occupied - (All "2"s in Control Card item 14) - Go to item 124, page 50
 4 Type A noninterview

7. Type A noninterview reason

01 No one home
 02 Temporarily absent
 03 Refused
 04 Unable to locate
 05 Other occupied - Specify _____

8. Occupancy status for Type A noninterviews

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

Go to Control Card item 9a

9. Mortgage (See item 94, page 35.)

0070 1 Mortgage information not required OR callback not required
 Callback required -
 2 Information obtained
 3 Unable to obtain information - Explain z

10. Nonrelative Income (See items 211 and 212, page 68.)

0131 1 Item 211 marked "All others" - no callback required
 1 Item 212c has amount or "DK" or "Ref" for all nonrelatives age 14+ or item 212b is "None" - no callback required
 Item 212c blank for any nonrelative age 14+ - telephone callback required
 2 Information obtained
 3 Unable to obtain information - Explain z

11 - 13. WASHINGTON USE ONLY

14a. Field Representative: Is there any information for this sample unit which should be reviewed by the office prior to data keying?

0135 1 Review not required
 2 Review required

Notes _____

b. OFFICE USE ONLY

0139 2 Review completed

15. OFFICE USE ONLY

EDIT FOLLOWUP REQUIRED →

0136 Page Item

0137 Page Item

0138 Page Item

16. In what language was the interview conducted?

0143 1 English
 2 Spanish
 3 Other - Specify _____

17. Address correction/address addition

- 5 10+

First address line _____

Second address line _____

Place or city _____ State | ZIP Code _____

18 - 19. WASHINGTON USE ONLY

REGULAR OCCUPIED	
<i>MARK OR ASK -</i>	- 6 1 1 -
20. Are your living quarters in a - <i>(Read all answer categories.)</i>	1120 <input type="checkbox"/> one-unit mobile home? - Skip to item 23 and mark box "4" <input type="checkbox"/> one-unit building, detached from any other building? - Skip to item 23 and mark box "1" <input type="checkbox"/> one-unit building, attached to one or more buildings? - Skip to item 22a <input type="checkbox"/> building/mobile home with two or more apartments? - Skip to item 21b
21a. WASHINGTON USE ONLY	
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 <input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Don't know } Skip to item 22c
b. How many (houses/apartments) including your own share the attic or basement?	1180 _____ 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 <input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Don't know } Skip to item 23 and mark box "2"
d. How many (houses/apartments) including your own 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. WASHINGTON USE ONLY	
f. WASHINGTON USE ONLY	
23. Check item Final structure type classification based on entries in items 20 - 22.	1210 <input type="checkbox"/> One-unit building - detached <input type="checkbox"/> One-unit building - attached <input type="checkbox"/> Two-or-more-unit building . . . } Skip to item 25a <input type="checkbox"/> Mobile home - one unit . . . <input type="checkbox"/> Mobile home - two-or-more units
24. Is the house built - <i>(Read answer categories until a "Yes" reply is received.)</i>	1220 <input type="checkbox"/> with a basement under all the building? <input type="checkbox"/> with a basement under part of the building? <input type="checkbox"/> with a crawl space? <input type="checkbox"/> on a concrete slab? <input type="checkbox"/> in some other way? - Specify <u> </u>
25a. Is the (house/apartment) part of a condominium or cooperative?	1230 <input type="checkbox"/> No } Skip to item 26a, page 3 <input type="checkbox"/> Yes, condominium <input type="checkbox"/> Yes, cooperative
b. To the Census Bureau, a cooperative is property which is owned by a corporation. Each shareholder is entitled to occupy an individual unit. Is this what you mean when you say this is a cooperative?	<input type="checkbox"/> Yes <input type="checkbox"/> No - Reask item 25a and correct entry

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? _____ Number
 None

(2) How many full bathrooms with hot and cold piped water, AND a sink, AND a flush toilet, AND a bathtub or shower? _____ Number
 None

(3) How many half bathrooms? _____ Number
(Toilet OR bathtub OR shower)
 None

(4) Kitchens? _____ Number
 None

(5) Living rooms? _____ Number
 None

(6) Separate dining rooms? _____ Number
 None

(7) Rooms used only for business space? _____ Number with direct access to the outside
 None
 _____ Number without direct access to the outside
 None

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.)* 1 Yes
 2 No - Skip to item 26d

c. What are they? *(Complete both parts.)*

_____ Number of family rooms, dens, recreation rooms and/or libraries
 None

_____ Number of other rooms, finished or unfinished
 None

d. Are any of your rooms used both as business space and for something else, such as a guest room? 1 Yes
 2 No - Skip to item 26i

e. How many rooms are used for both? _____ Number of rooms
(Ask if necessary)
 Enter number of -

f. Which rooms are used both as business space and for something else?

_____ Bedrooms
 _____ Kitchens
 _____ Living rooms
 _____ Dining rooms
 _____ Others

g. Have we already counted (this room/all those rooms)? 1 Yes - Skip to item 26i
 2 No

h. How many did we not count? _____ Number of rooms *(Correct 26a or c)*

i. Check item (See items 21b and 23 and Control Card 3e and 3f.)
 1 or 2 unit building *Ask item 26j*
 Mobile home not in park
 3 or more unit building or mobile home in park - Skip to item 27, page 4

j. Are there any mobile homes on this property (- - - /other than this one)? 1 Yes
 2 No - Skip to item 27, page 4

k. What is the model year of (each/the) mobile home (- - - /excluding this one)?
(Exclude mobile home(s) already listed in Table X or on the listing sheet.)

All mobile homes already listed

REGULAR OCCUPIED - Continued

27. Does the (house/apartment) have a kitchen sink? <i>(For this household's use only.)</i>	<div style="border: 1px solid black; padding: 2px; display: inline-block;">- 6 1 1 -</div> <div style="border: 1px solid black; padding: 2px; display: inline-block;">1340</div> 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No
28. Check item (See item 26a.) <input type="checkbox"/> One or more full bathrooms - Skip to item 29c <input type="checkbox"/> No full bathrooms - Ask item 29a	
29a. Does the (house/apartment) have a bathtub or shower for this household's use only?	<div style="border: 1px solid black; padding: 2px; display: inline-block;">1350</div> 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No
b. Does the (house/apartment) have a flush toilet for this household's use only?	<div style="border: 1px solid black; padding: 2px; display: inline-block;">1360</div> 1 <input type="checkbox"/> Yes - Skip to item 30a 2 <input type="checkbox"/> No - Skip to item 31a
c. (Is the bathroom/Are the bathrooms) for this household's use only?	<div style="border: 1px solid black; padding: 2px; display: inline-block;">1360</div> 1 <input type="checkbox"/> Yes, exclusive use 2 <input type="checkbox"/> No, shared
30a. In the last 3 months, was there any time when all the toilets in the home were not working? <i>(While household was living here if less than 3 months.)</i>	<div style="border: 1px solid black; padding: 2px; display: inline-block;">1370</div> 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No toilet breakdowns - Skip to item 31a
b. How many of these breakdowns lasted 6 hours or more?	<div style="border: 1px solid black; padding: 2px; display: inline-block;">1380</div> _____ Number of toilet breakdowns lasting 6 hours or more <input type="checkbox"/> No toilet breakdowns lasting 6 hours
31a. Is all the wiring in the finished areas of your home concealed either in walls or metal coverings? <i>(Exclude appliance cords, extension cords, chandelier cords, telephone, antenna, or cable TV wires.)</i>	<div style="border: 1px solid black; padding: 2px; display: inline-block;">1390</div> 1 <input type="checkbox"/> Yes, concealed 2 <input type="checkbox"/> No 3 <input type="checkbox"/> No electrical wiring - Skip to item 32a
b. Does every room have an electric outlet or wall plug that works?	<div style="border: 1px solid black; padding: 2px; display: inline-block;">1400</div> 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No
c. Have any fuses blown or circuit breakers tripped in the last 3 months? <i>(For the home)</i> <i>(While household was living here if less than 3 months.)</i>	<div style="border: 1px solid black; padding: 2px; display: inline-block;">1410</div> 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No 3 <input type="checkbox"/> Don't know } Skip to item 32a
d. How many times in the last 3 months?	<div style="border: 1px solid black; padding: 2px; display: inline-block;">1420</div> _____ Number
32a. Has water leaked into your home from OUTDOORS in the last 12 months? For example, has water leaked through the roof, basement, walls, CLOSED windows, doors or skylights? Exclude plumbing or other inside leaks. <i>(While household was living here if less than 12 months.)</i>	<div style="border: 1px solid black; padding: 2px; display: inline-block;">1430</div> 1 <input type="checkbox"/> Yes, 2 <input type="checkbox"/> No - Skip to item 32c
b. Where did the water come in? <i>(Mark (X) all that apply.)</i>	<div style="border: 1px solid black; padding: 2px; display: inline-block;">1440</div> 1 <input type="checkbox"/> Roof 2 <input type="checkbox"/> Basement 3 <input type="checkbox"/> Walls or around closed windows or closed doors 4 <input type="checkbox"/> Other - Specify _____
c. Have there been water leaks in your (house/apartment) from INSIDE the building in the last 12 months? For example, water from broken pipes or water heaters, backed up plumbing, or water that came in from another unit. <i>(Exclude leaky faucets, waterbeds, aquariums, and such leaks.)</i> <i>(While household was living here if less than 12 months.)</i>	<div style="border: 1px solid black; padding: 2px; display: inline-block;">1450</div> 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No - Skip to item 33a, page 5
d. Where did the water come from? <i>(Mark (X) all that apply.)</i>	<div style="border: 1px solid black; padding: 2px; display: inline-block;">1460</div> 1 <input type="checkbox"/> Own plumbing fixtures backed up and/or overflowed 2 <input type="checkbox"/> Pipes leaked (include pipe leaks from other apartments.) 3 <input type="checkbox"/> Other or unknown - Specify _____

REGULAR OCCUPIED - Continued

<p>33a. Does the (house/apartment) have hot and cold piped water? <i>(For this household's use only.)</i></p>	<p>1470 <input type="checkbox"/> Yes <input type="checkbox"/> No - Skip to item 34a</p>
<p>b. What fuel is used MOST to heat the water?</p>	<p>1480 <input type="checkbox"/> Electricity <input type="checkbox"/> Gas <input type="checkbox"/> Fuel oil <input type="checkbox"/> Kerosene or other liquid fuel <input type="checkbox"/> Coal or coke <input type="checkbox"/> Wood <input type="checkbox"/> Solar energy <input type="checkbox"/> Other - Specify <u> </u></p>
<p>c. Was your home ever completely without running water in the last 3 months? <i>(While household was living here if less than 3 months.)</i></p>	<p>1490 <input type="checkbox"/> Yes <input type="checkbox"/> No water stoppage - Skip to item 34a</p>
<p>d. How many times was it not available for 6 hours or more?</p>	<p>1500 _____ Water stoppages lasting 6 hours or more <input type="checkbox"/> None lasted 6 hours</p>
<p>34a. Does most of the water for your home come from a water system, either public or private, an individual well, or some other source?</p>	<p>1510 <input type="checkbox"/> Public or private water system - Skip to item 34c <input type="checkbox"/> Individual well - Ask item 34b <input type="checkbox"/> Spring } Skip to item 34c <input type="checkbox"/> Cistern } <input type="checkbox"/> Stream or lake } <input type="checkbox"/> Commercial bottled water - Skip to item 35a, page 6 <input type="checkbox"/> Other - Specify <u> </u> } Skip to item 34e</p>
<p>b. Is the well drilled or dug?</p>	<p>1530 <input type="checkbox"/> Drilled <input type="checkbox"/> Dug</p>
<p>c. Does the . . . (source of water) serve 15 or more homes?</p>	<p align="center">- 6 11 ↓</p> <p>1520 <input type="checkbox"/> Yes - Skip to item 34e <input type="checkbox"/> No - Ask item 34d</p>
<p>d. How many homes does the . . . (source of water) serve?</p>	<p>1520 <input type="checkbox"/> Only this house or apartment <input type="checkbox"/> 2 to 5 <input type="checkbox"/> 6 to 9 <input type="checkbox"/> 10 to 14</p>
<p>e. Is the water from this . . . (source of water) safe for drinking?</p>	<p>1535 <input type="checkbox"/> Yes - Skip to item 35a, page 6 <input type="checkbox"/> No</p>
<p>f. Where do you get your water for drinking?</p>	<p>1537 <input type="checkbox"/> Public or private water system <input type="checkbox"/> Individual well <input type="checkbox"/> Spring <input type="checkbox"/> Cistern <input type="checkbox"/> Stream or lake <input type="checkbox"/> Commercial bottled water <input type="checkbox"/> Other - Specify <u> </u></p>

REGULAR OCCUPIED - Continued

<p>35a. Is the (house/apartment) connected to a public sewer?</p>	<p>1540 1 <input type="checkbox"/> Yes - Skip to item 35d 2 <input type="checkbox"/> No</p>
<p>b. What means of sewage disposal does the (house/apartment) have?</p>	<p>1550 1 <input type="checkbox"/> Septic tank or cesspool - Ask item 35c 2 <input type="checkbox"/> Chemical toilet 3 <input type="checkbox"/> Outhouse or privy 4 <input type="checkbox"/> Other - Specify <u>z</u> 5 <input type="checkbox"/> None</p> <p style="text-align: right; margin-right: 20px;">} Skip to item 36a</p>
<p>c. How many homes are connected to the (septic tank/cesspool)?</p>	<p>1560 1 <input type="checkbox"/> One 2 <input type="checkbox"/> 2 to 5 3 <input type="checkbox"/> 6 or more</p>
<p>d. Did the sewage system break down in the last 3 months? <i>(So that it was completely unusable)</i> <i>(While household was living here if less than 3 months)</i></p>	<p>1570 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No sewage breakdowns - Skip to item 36a</p>
<p>e. How many of these breakdowns lasted 6 hours or more?</p>	<p>1580 _____ Sewage breakdowns lasting 6 hours or more 0 <input type="checkbox"/> None lasted 6 hours</p>
<p>36a. Does your (house/apartment) have a refrigerator? <i>(For this household's use only)</i> <i>(Exclude ice boxes.)</i></p>	<p>1590 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No - Skip to item 37a</p>
<p>b. Is it more than 5 years old? <i>(Age of newest if two or more)</i></p>	<p>1600 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No</p>
<p>37a. Does your (house/apartment) have a garbage disposal in the sink?</p>	<p>1610 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No - Skip to item 38a</p>
<p>b. Is it more than 5 years old?</p>	<p>1620 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No</p>
<p>38a. Does your (house/apartment) have a cookstove or range with an oven? <i>(For this household's use only)</i> <i>(Include microwaves. Exclude toaster-ovens and portable burners.)</i></p>	<p>1630 1 <input type="checkbox"/> Yes - Skip to item 38c 2 <input type="checkbox"/> No</p>
<p>b. Does your (house/apartment) have - <i>(For this household's use only)</i></p> <p>(1) an oven?</p> <p><i>(Include microwaves. Exclude toaster-ovens.)</i></p> <p>(2) cooking burners?</p> <p><i>(Exclude portable burners.)</i></p>	<p>1640 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No</p> <p>1650 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No</p> <p style="text-align: right; margin-right: 20px;">} If both are "No," skip to item 39a</p>
<p>c. (Is it/Are they) more than 5 years old? <i>(Age of newest if two or more)</i></p>	<p>1660 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No</p>
<p>d. What fuel is used MOST for cooking?</p>	<p>1670 1 <input type="checkbox"/> Electricity 2 <input type="checkbox"/> Gas 3 <input type="checkbox"/> Kerosene or other liquid fuel 4 <input type="checkbox"/> Coal or coke 5 <input type="checkbox"/> Wood 6 <input type="checkbox"/> Other - Specify <u>z</u> 7 <input type="checkbox"/> No fuel used</p>
<p>39a. Does your (house/apartment) have a dishwasher?</p>	<p>1690 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No - Skip to item 40a, page 7</p>
<p>b. Is it more than 5 years old?</p>	<p>1700 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No</p>

REGULAR OCCUPIED - Continued

40a. Does your (house/apartment) have a washing machine (---/in the apartment)?	1710 <input type="checkbox"/> Yes <input type="checkbox"/> No - <i>Skip to item 41a</i>
b. Is it more than 5 years old?	1720 <input type="checkbox"/> Yes <input type="checkbox"/> No
41a. Does your (house/apartment) have a clothes dryer (---/in the apartment)?	1730 <input type="checkbox"/> Yes <input type="checkbox"/> No - <i>Skip to item 42a</i>
b. Is it more than 5 years old?	1740 <input type="checkbox"/> Yes <input type="checkbox"/> No
c. What kind of fuel does the dryer use?	1750 <input type="checkbox"/> Electricity <input type="checkbox"/> Gas <input type="checkbox"/> Other - <i>Specify</i> _____
42a. Does your (house/apartment) have central air conditioning?	1760 <input type="checkbox"/> Yes <input type="checkbox"/> No - <i>Skip to item 42c</i>
b. What kind of fuel does it use?	1770 <input type="checkbox"/> Electricity <input type="checkbox"/> Gas <input type="checkbox"/> Other - <i>Specify</i> _____
c. Do you use any room air conditioners?	1780 <input type="checkbox"/> Yes <input type="checkbox"/> No - <i>Skip to item 43a</i>
d. How many?	1790 _____ Number
43a. What fuel is used MOST for heating the (house/apartment)?	1800 <input type="checkbox"/> Electricity <input type="checkbox"/> Gas <input type="checkbox"/> Fuel oil <input type="checkbox"/> Kerosene or other liquid fuel <input type="checkbox"/> Coal or coke <input type="checkbox"/> Wood <input type="checkbox"/> Solar energy <input type="checkbox"/> Other - <i>Specify</i> _____ <input type="checkbox"/> None - <i>Skip to item 44, page 8</i>
b. Besides . . . (Fuel marked in item 43a), what other fuel is used for heating the (house/apartment)? <i>(Mark (X) all that apply.)</i>	1810 <input type="checkbox"/> Electricity <input type="checkbox"/> Gas <input type="checkbox"/> Fuel oil <input type="checkbox"/> Kerosene or other liquid fuel <input type="checkbox"/> Coal or coke <input type="checkbox"/> Wood 1820 <input type="checkbox"/> Solar energy <input type="checkbox"/> Other - <i>Specify</i> _____ <input type="checkbox"/> None
Notes <hr/> <hr/> <hr/> <hr/> <hr/>	

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 Yes - Ask item 47b
 No } Skip to item 48a
 Did not live here last winter

b. Was that because the heating equipment broke down? 1890 Yes
 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
 Never broken for 6 hours

d. Was it cold for any other reason? 1910 Yes
 No - Skip to item 48a

e. What was the reason? 1920 Utility interruption
 Inadequate heating capacity
 Inadequate insulation
 Other - Specify _____

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

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

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

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

e. In the last 3 months have you seen any rats or signs of rats in the building? 1970 Yes
 No
(Exclude mice and other rodents.)

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. 1990 _____
(Mark "No neighborhood," if respondent volunteers this answer.)
 No neighborhood - Skip to item 51a, page 10

b. Is there anything about the neighborhood that bothers you? 2000 Yes
 No - Skip to item 51a, page 10

c. What?
(Write exact words and mark (X) all that apply.)

2010 No problem
 Crime
 Noise
 Traffic
 Litter or housing deterioration
 Poor city/county services
2020 Undesirable commercial, institutional, or industrial property
 People
 Other

REGULAR OCCUPIED - Continued

51a. Check item (Mark (X) first box that applies.) (See Control Card items 9a and 25.)
PRIOR YEAR DATE ENTERED IN CONTROL CARD ITEM 9a
 Respondent MOVED here after prior year date of interview - Skip to item 52a
 Other(s) but not respondent MOVED here after prior year date of interview - Skip to item 59, page 11
 All MOVED in before prior year date of interview - Go to item 51b
NEW SAMPLE UNIT (NO PRIOR YEAR DATE ENTERED IN CONTROL CARD ITEM 9a)
 Respondent MOVED here after December 31, 1992 - Skip to item 52a
 Other(s) but not respondent MOVED here after December 31, 1992 - Skip to item 59, page 11
 All MOVED in before January 1, 1993 - Go to item 51b

b. Check item (See Control Card item 8b.)
 Owned - Skip to item 73a, page 16
 Rented - Skip to item 84a, page 14
 No cash rent - Skip to item 84c, page 14

52a. What are the reasons you moved from your last residence?
(Mark (X) all that apply.)

2030	1 <input type="checkbox"/> A private company or person wanted to use it for some purpose
*	2 <input type="checkbox"/> Forced to leave by the government
*	3 <input type="checkbox"/> Disaster loss (fire, flood, etc.)
*	4 <input type="checkbox"/> New job or job transfer
*	5 <input type="checkbox"/> To be closer to work/school/other
*	6 <input type="checkbox"/> Other, financial/employment related
2040	7 <input type="checkbox"/> To establish own household
*	8 <input type="checkbox"/> Needed a larger house or apartment
*	9 <input type="checkbox"/> Married, widowed, divorced, or separated
2050	10 <input type="checkbox"/> Other, family/personal related
*	11 <input type="checkbox"/> Wanted a better quality house (apartment)
*	12 <input type="checkbox"/> Change from owner to renter OR renter to owner
2060	13 <input type="checkbox"/> Wanted lower rent or less expensive house to maintain
*	14 <input type="checkbox"/> Other housing related reasons
*	15 <input type="checkbox"/> Other - Specify <u> </u>

b. MARK if only one box checked in item 52a OR ASK if two or more boxes checked - What is the MAIN reason you moved?

2070	_____ Number from item 52a
*	0 <input type="checkbox"/> All reasons of equal importance

53. Check item (Mark (X) first box 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 residence?

2080	1 <input type="checkbox"/> Yes - Skip to item 55a, page 11
*	2 <input type="checkbox"/> No

(2) Because that unit was going to become a condominium or cooperative?

2090	1 <input type="checkbox"/> Yes - Skip to item 55a, page 11
*	2 <input type="checkbox"/> No

(3) Because that residence was closed for repairs?

2100	1 <input type="checkbox"/> Yes } Skip to item 55a, page 11
*	2 <input type="checkbox"/> No }

b. Did you leave -

(1) Because the government wanted to use the land or building for some other purpose?

2110	1 <input type="checkbox"/> Yes - Skip to item 55a, page 11
*	2 <input type="checkbox"/> No

(2) Because that residence was condemned by the government as unfit for occupancy?

2120	1 <input type="checkbox"/> Yes } Skip to item 55a, page 11
*	2 <input type="checkbox"/> No }

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 <input type="checkbox"/> Yes - Ask (2)
*	2 <input type="checkbox"/> No - Skip to (5)

(2) Was that because the owner or members of the owner's family were going to move into that residence?

2140	1 <input type="checkbox"/> Yes - Skip to item 55a, page 11
*	2 <input type="checkbox"/> No - Ask (3)

(3) Because it was going to be a condominium or cooperative?

2150	1 <input type="checkbox"/> Yes - Skip to item 55a, page 11
*	2 <input type="checkbox"/> No - Ask (4)

(4) Because it was closed for repairs?

2160	1 <input type="checkbox"/> Yes } Skip to item 55a, page 11
*	2 <input type="checkbox"/> No }

(5) Because the government forced you to leave?

2170	1 <input type="checkbox"/> Yes - Ask (6)
*	2 <input type="checkbox"/> 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 <input type="checkbox"/> Yes - Skip to item 55a, page 11
*	2 <input type="checkbox"/> No - Ask (7)

(7) Because it was condemned by the government as unfit for occupancy?

2190	1 <input type="checkbox"/> Yes
*	2 <input type="checkbox"/> No

REGULAR OCCUPIED - Continued

<p>55a. When you were going to move, did you look for a (house/apartment) in any neighborhood other than this?</p> <hr style="border-top: 1px dashed black;"/> <p>b. Why did you choose this NEIGHBORHOOD? <i>(Write exact words and mark (X) all that apply.)</i></p> <hr style="border-top: 1px dashed black;"/> <hr style="border-top: 1px dashed black;"/> <hr style="border-top: 1px dashed black;"/>	<p>2200 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No</p> <p>2210 1 <input type="checkbox"/> Convenient to job 2 <input type="checkbox"/> Convenient to friends or relatives 3 <input type="checkbox"/> Convenient to leisure activities 4 <input type="checkbox"/> Convenient to public transportation 5 <input type="checkbox"/> Good schools 6 <input type="checkbox"/> Other public services</p> <p>2220 7 <input type="checkbox"/> Looks/design of neighborhood 8 <input type="checkbox"/> House was most important consideration 9 <input type="checkbox"/> Other</p> <hr style="border-top: 1px dashed black;"/> <p>2230 _____ Box number from item 55b 0 <input type="checkbox"/> All reasons of equal importance</p>
<p><i>MARK if only one box marked in item 55b OR ASK if two or more boxes marked -</i></p>	
<p>56a. Before you moved, did you look at both (houses/mobile homes) and apartments?</p> <hr style="border-top: 1px dashed black;"/> <p>b. Why did you choose this particular (house/apartment)? <i>(Write exact words and mark (X) all that apply.)</i></p> <hr style="border-top: 1px dashed black;"/> <hr style="border-top: 1px dashed black;"/>	<p>2240 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No 3 <input type="checkbox"/> Looked only at this unit</p> <p>2250 1 <input type="checkbox"/> Financial reasons 2 <input type="checkbox"/> Room layout/design 3 <input type="checkbox"/> Kitchen 4 <input type="checkbox"/> Size 5 <input type="checkbox"/> Exterior appearance 6 <input type="checkbox"/> Yard/trees/view</p> <p>2260 7 <input type="checkbox"/> Quality of construction 8 <input type="checkbox"/> Only one available 9 <input type="checkbox"/> Other - Specify <u> </u></p> <hr style="border-top: 1px dashed black;"/> <p>2270 _____ Box number from item 56b 0 <input type="checkbox"/> All reasons of equal importance</p>
<p><i>MARK if only one box marked in item 56b OR ASK if two or more boxes marked -</i></p>	
<p>57. Is this neighborhood better, worse, or about the same as your last neighborhood?</p>	<p>2280 1 <input type="checkbox"/> Better 2 <input type="checkbox"/> Worse 3 <input type="checkbox"/> About the same 4 <input type="checkbox"/> Same neighborhood</p>
<p>58. Is this (house/apartment) better, worse, or about the same as your last home?</p>	<p>2290 1 <input type="checkbox"/> Better 2 <input type="checkbox"/> Worse 3 <input type="checkbox"/> About the same</p>
<p>59. Check item <i>(See Control Card items 9a and 25.)</i> <input type="checkbox"/> Only one person MOVED in (after prior year date of interview/new sample unit after December 31, 1992) - Skip to item 61a, page 12, enter line number in Group 1 column, and continue with item 61b. <input type="checkbox"/> Two or more persons MOVED in (after prior year date of interview/new sample unit after December 31, 1992) - Ask item 60a.</p>	
<p>60a. Earlier you told me that . . . <i>(Specify names of movers)</i> moved into this (house/apartment) after . . . <i>(prior year date of interview/December 31, 1992)</i>. Did (all of you/they) move here from the same previous residence?</p>	<p>2300 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No - Skip to item 61a, page 12</p>
<p>b. INSTRUCTIONS <i>(See Control Card item 26.)</i> If all moved in within a 6-month period - Skip to item 61a, page 12, enter line numbers in Group 1 column, and continue with item 61b. If people moved in more than 6 months apart - Put them in separate groups in item 61a on pages 12 and 13 and ask items 61b - m for each group.</p>	

REGULAR OCCUPIED - Continued

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

Enter the 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 the same previous residence but more than 6 months apart, put them in separate groups.

Then ask items 61b - m for each mover group.

- 6 14+

GROUP 1

2310

2320

2330

2340

Line numbers			

Outside U.S. - Skip to item 61n

- 7 14+

City or place

County

State

b. What city, county, and State did . . . (Specify names for line numbers in item 61a) (you) live in just before moving here?

(Enter 2-character State code from flashcard.)

c. What was the ZIP Code?

____ ZIP Code

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

6. WASHINGTON USE ONLY

f. Was that residence -

(Read all 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 61n

g. Was that home -

(Read all 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 condominium or cooperative?

2400

- 3 No } Skip to item 61j
- 2 Yes, condominium
- 1 Yes, cooperative

i. To the Census Bureau, a cooperative is property which is owned by a corporation. Each shareholder is entitled to occupy an individual unit. Is this what you mean when you say this is a cooperative?

- 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 . . . (Specify names for line numbers in item 61a) (you) moved, did (your/their) housing costs increase, decrease, or stay about the same, including utilities and (mortgage/rent)?

(Compare their share, if not whole household.)

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	<input type="checkbox"/> Outside U.S. - Skip to item 61n	2340	<input type="checkbox"/> Outside U.S. - Skip to item 61n	2340	<input type="checkbox"/> 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
2380	<input type="checkbox"/> Yes <input type="checkbox"/> No or not incorporated place <input type="checkbox"/> Don't know	2380	<input type="checkbox"/> Yes <input type="checkbox"/> No or not incorporated place <input type="checkbox"/> Don't know	2380	<input type="checkbox"/> Yes <input type="checkbox"/> No or not incorporated place <input type="checkbox"/> Don't know
- 6 15+	2380	- 6 16+	2380	- 6 17+	2380
	<input type="checkbox"/> A house? <input type="checkbox"/> An apartment? <input type="checkbox"/> A mobile home? <input type="checkbox"/> Or some other type of residence? - Skip to item 61n.		<input type="checkbox"/> A house? <input type="checkbox"/> An apartment? <input type="checkbox"/> A mobile home? <input type="checkbox"/> Or some other type of residence? - Skip to item 61n.		<input type="checkbox"/> A house? <input type="checkbox"/> An apartment? <input type="checkbox"/> A mobile home? <input type="checkbox"/> Or some other type of residence? - Skip to item 61n.
	2390		2390		2390
	<input type="checkbox"/> Owned or being bought by someone in that household? <input type="checkbox"/> Rented for cash? <input type="checkbox"/> Occupied without payment of cash rent?		<input type="checkbox"/> Owned or being bought by someone in that household? <input type="checkbox"/> Rented for cash? <input type="checkbox"/> Occupied without payment of cash rent?		<input type="checkbox"/> Owned or being bought by someone in that household? <input type="checkbox"/> Rented for cash? <input type="checkbox"/> Occupied without payment of cash rent?
	2400		2400		2400
	<input type="checkbox"/> No } Skip to item 61j <input type="checkbox"/> Yes, condominium } <input type="checkbox"/> Yes, cooperative }		<input type="checkbox"/> No } Skip to item 61j <input type="checkbox"/> Yes, condominium } <input type="checkbox"/> Yes, cooperative }		<input type="checkbox"/> No } Skip to item 61j <input type="checkbox"/> Yes, condominium } <input type="checkbox"/> Yes, cooperative }
	<input type="checkbox"/> Yes <input type="checkbox"/> No - Reask item 61h and correct entry		<input type="checkbox"/> Yes <input type="checkbox"/> No - Reask item 61h and correct entry		<input type="checkbox"/> Yes <input type="checkbox"/> No - Reask item 61h and correct entry
	2410		2410		2410
	- If one, skip to item 61m; if more than one, ask item 61k		- If one, skip to item 61m; if more than one, ask item 61k		- If one, skip to item 61m; if more than one, ask item 61k
	2420		2420		2420
	<input type="checkbox"/> Yes - Skip to item 61m <input type="checkbox"/> No		<input type="checkbox"/> Yes - Skip to item 61m <input type="checkbox"/> No		<input type="checkbox"/> Yes - Skip to item 61m <input type="checkbox"/> No
	2430		2430		2430
	<input type="checkbox"/> Yes <input type="checkbox"/> No		<input type="checkbox"/> Yes <input type="checkbox"/> No		<input type="checkbox"/> Yes <input type="checkbox"/> No
	2440		2440		2440
	<input type="checkbox"/> Increased <input type="checkbox"/> Stayed about same <input type="checkbox"/> Decreased <input type="checkbox"/> Don't know		<input type="checkbox"/> Increased <input type="checkbox"/> Stayed about same <input type="checkbox"/> Decreased <input type="checkbox"/> Don't know		<input type="checkbox"/> Increased <input type="checkbox"/> Stayed about same <input type="checkbox"/> Decreased <input type="checkbox"/> 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 next mover group. If none, 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 16
 - 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 total amount paid by household AND any other source.)

(If parking priced separately, exclude it here and mark NO to items 64m and 64n without asking.)

2510 \$ _____ 00

c. Check item (See item 23, page 2.)

- Mobile home either one-unit or two-or-more-units - Ask item 64d
- Not a mobile home - Skip to item 64m

d. Do you pay separate rent for the land?

(If land occupied in exchange for services, mark "Yes" and "No cash rent" in item 64f.)

2511 1 Yes
2 No - Skip to item 64g

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

2512 _____ Times per year
12 Monthly

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

2513 \$ _____ 00

- 0 No cash rent
- 9997 Included in mobile home park fee or association fee

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

3550 1 Yes
2 No - Skip to item 64j

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

3555 _____ Times per year
12 Monthly

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

3600 \$ _____ 00

- 0 Included in mobile home rent

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

- 6 11 ↓

2517 1 Yes
2 No - Skip to item 64m

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

2518 _____ Times per year
12 Monthly

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

2519 \$ _____ 00

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

2520 1 Yes - Skip to item 65a
2 No

n. 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 65g, page 15
2 No

b. Does the Federal government pay some of the cost of the unit?

2550 1 Yes - Skip to item 65g, page 15
2 No

c. Does the State or local government pay some of the cost of the unit?

2560 1 Yes - Skip to item 65g, page 15
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 66a, page 15
2 No

REGULAR OCCUPIED - Continued

65e. Does the local government limit the rent on the unit through rent control or rent stabilization? **2580** Yes
 No

f. Is the rent adjusted because someone in the household works for or is related to the owner? **2590** Yes } *Skip to item 66a*
 No

(If "3" circled in Control Card item 8b, mark "None" without asking.) **2595** \$

g. Of the . . . (amount from 64b) rent you reported, how much is this household required to pay? Identical amount in items 64b and 65g - Verify amount in item 64b is TOTAL rent for the unit.
 None

66a. Check Item
 Yes in 65e and located in New York City, Westchester County, NY or Los Angeles County, CA - Ask item 66b
 All others - Skip to item 66h

b. Were there any nonrefundable fees, or special upfront payments to occupy this unit, excluding a security deposit? **2612** Yes
 No - Skip to 66e

c. How much was that? **2614** \$

d. Did you pay it to the - (Read answer categories. Mark (X) all that apply.) Anyone else? **2618** *
 Landlord or owner?
 Building manager or superintendent?
 Rental agent or broker?
 Former or existing tenant, if you sublet?
 Someone else?

e. Are there any special ongoing payments you have to make to continue renting here, excluding the rent or utilities? (Exclude previously reported mobile home fees and OPTIONAL fees for parking, TV antenna/cable hookup, AC window units, etc.) **2618** Yes
 No - Skip to 66h

f. How much is that per month? **2622** \$

g. Did you pay it to the - (Read answer categories. Mark (X) all that apply.) Anyone else? **2624** *
 Landlord or owner?
 Building manager or superintendent?
 Former or existing tenant, if you sublet?
 Someone else?

66h. Check Item (See item 23, page 2.)
 Mobile home either one-unit or two-or-more units - Skip to item 68a
 Not a mobile home - Ask item 67

67. About when was the building originally built? 1980 or later
Month Year } *Skip to item 70*

2910

2910 1979 40 - 49
 75 - 78 30 - 39
 70 - 74 20 - 29
 60 - 69 1919 or earlier } *Skip to item 71, page 16*
 50 - 59

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

b. Is your mobile home included in a group of 2 or more? **3540** Yes
 No, mobile home not in a group - Skip to item 69

c. How many, including your mobile home, are in the group? **4880** _____ Exact number - If 2 to 20
OR
21 21 or more *mobile homes*

69. What is the model year of the mobile home? **- 6 11 +**
 1980 or later
Year } *Skip to item 70*

2910

2910 1979 50 - 59
 75 - 78 40 - 49
 70 - 74 1939 or earlier } *Skip to item 71, page 16*
 60 - 69

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

REGULAR OCCUPIED - Continued

71. Check item (See item 23, page 2.)
 Two-or-more-unit building or two-or-more-unit mobile home - Skip to item 109a, page 40
 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.)

<input type="checkbox"/> One-eighth acre = 5500 sq. ft.	<input type="checkbox"/> 2980 _____ Square feet
<input type="checkbox"/> Quarter acre = 11000 sq. ft.	OR
<input type="checkbox"/> One-third acre = 14000 sq. ft.	<input type="checkbox"/> 2990 _____ Feet by
<input type="checkbox"/> Half acre = 22000 sq. ft.	<input type="checkbox"/> 3000 _____ feet.
<input type="checkbox"/> Three-quarters acre = 33000 sq. ft.	OR
<input type="checkbox"/> One acre = 44000 sq. ft.	<input type="checkbox"/> 3010 _____ Whole acres

MARK OR ASK - Don't know - Ask item 72b

72b. Is it more than 10 acres?

3020 1 Yes } Skip to item 109a, page 40
 2 No }

Column 73a

73a. The next series of questions deals with major repairs and home improvements.

1a. In the last 2 years, has there been a MAJOR disaster, such as an earthquake or tornado that required you to make extensive repairs to your home?

7000 1 Yes
 2 No - Skip to 2a

b. What happened?
 (Mark (X) all that apply.)

7005 1 Earthquake
 2 Tornado, hurricane, etc.
 * 3 Landslide
 4 Lightning or fire
 5 Flood
 6 Other - Specify

c. What major repairs (were made/are being made)?

_____ }
 _____ }
 _____ }
 (Ask across if repair(s) entered)

(In the next questions, please do not include any part of the work already reported because I have already recorded that information.)

2a. In the last 2 years, was any work done to the attic, basement, garage, or other unfinished area of your home to make it a finished room?

7010 1 Yes - Ask 2b
 2 No - Skip to item 73a(3a), page 18

b. What kind of rooms were created?
 (Mark (X) all that apply.)

7015 1 Bathroom _____ →

7020 2 Bedroom _____ →

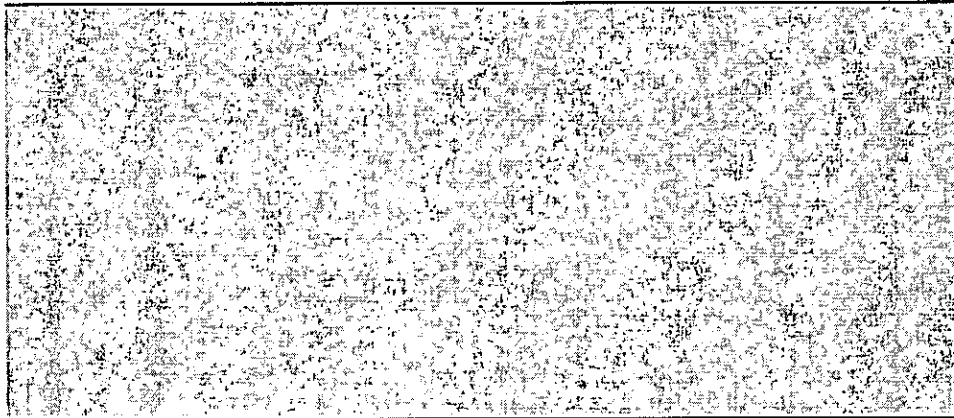
7025 3 Kitchen _____ →

7030 4 Recreation room _____ →

7035 5 Other inside - Specify _____ →

(Ask across for each box marked)

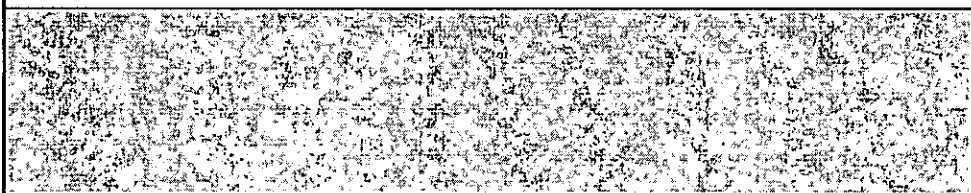
REGULAR OCCUPIED - Continued



Column 73b	Column 73c	Column 73d
<p>In what month and year was the . . . (Specify work reported) completed?</p> <p><i>(Enter current month and year for work in progress.)</i></p>	<p>Ask only for work done in last 2 years.</p> <p>Did someone in your household do most of the work?</p>	<p>Ask only for work done in the last 2 years.</p> <p>How much did the entire . . . (Specify work reported) job cost, including your costs and any amount covered by insurance (- - - /not counting your time)? (Enter "1" for jobs whose cost was reported with other work.)</p>
<p>Month Year</p> <p>7040 <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/></p>	<p>7045 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No</p>	<p>7050 \$ <input type="text"/> <input type="text"/> 00</p>
<p>Month Year</p> <p>7055 <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/></p> <p>Month Year</p> <p>7070 <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/></p> <p>Month Year</p> <p>7085 <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/></p> <p>Month Year</p> <p>7100 <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/></p> <p>Month Year</p> <p>7115 <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/></p>	<p>7060 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No</p> <p>7075 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No</p> <p>7090 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No</p> <p>7105 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No</p> <p>7120 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No</p>	<p>7065 \$ <input type="text"/> <input type="text"/> 00</p> <p>7080 \$ <input type="text"/> <input type="text"/> 00</p> <p>7095 \$ <input type="text"/> <input type="text"/> 00</p> <p>7110 \$ <input type="text"/> <input type="text"/> 00</p> <p>7125 \$ <input type="text"/> <input type="text"/> 00</p>

REGULAR OCCUPIED - Continued

Column 73a



3a. In the last 2 years, were any ADDITIONS built onto your home that made it bigger? 7130 1 Yes - Ask 3b
2 No - Skip to 3c

b. What was added?
(Mark (X) all that apply.)

7135 1 Bathroom } →

7140 2 Kitchen } →

7145 3 Bedroom } →

7150 4 Other inside } →
(Ask across for each box marked)

c. Check Item - (See item 23)
 Unit is in a multiunit structure - Skip to item 73a(4a)
 Unit is NOT in a multiunit structure - Ask item 73a(3d)

d. Was anything (else) built onto the outside of your home, such as an attached garage, carport, deck, or porch?

Yes - What was built?

7155 Attached garage
* 1 Added } →
2 Replaced }

7160 Porch
* 1 Added } →
2 Replaced }

7165 Deck
* 1 Added } →
2 Replaced }

7170 Carport
* 1 Added } →
2 Replaced }

7175 Other outside
* 1 Added } →
2 Replaced }

(Ask across for each box marked)

Was it added or replaced?
(Mark (X) all that apply.)
(Count both additions and replacements.)

No - Skip to 4a

4a. Was your bathroom or kitchen remodeled in the last 2 years? 7180 1 Yes
2 No - Skip to 73a(5a), page 20

b. Which rooms?
(Mark (X) all that apply.)

7185 1 Bathroom(s)
* 2 Kitchen

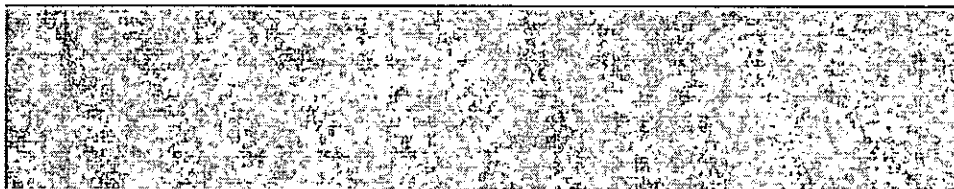
Notes

REGULAR OCCUPIED - Continued

Column 73b	Column 73c	Column 73d
In what month and year was the . . . (Specify work reported) completed?	Ask only for work done in last 2 years. Did someone in your household do most of the work?	Ask only for work done in the last 2 years. How much did the entire . . . (Specify work reported) job cost, including your costs and any amount covered by insurance (--- /not counting your time)? (Enter "1" for jobs whose cost was reported with other work.)
7190 Month Year □ □ 1 9 □ □	7195 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No	7200 \$ _____ □00
7205 Month Year □ □ 1 9 □ □	7210 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No	7215 \$ _____ □00
7220 Month Year □ □ 1 9 □ □	7225 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No	7230 \$ _____ □00
7235 Month Year □ □ 1 9 □ □	7240 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No	7245 \$ _____ □00
7250 Month Year □ □ 1 9 □ □	7255 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No	7260 \$ _____ □00
7265 Month Year □ □ 1 9 □ □	7270 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No	7275 \$ _____ □00
7280 Month Year □ □ 1 9 □ □	7285 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No	7290 \$ _____ □00
7295 Month Year □ □ 1 9 □ □	7300 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No	7305 \$ _____ □00
7310 Month Year □ □ 1 9 □ □	7315 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No	7320 \$ _____ □00
Notes _____ _____ _____ _____		

REGULAR OCCUPIED - Continued

Column 73a



(Ask if "Bathroom" marked in 4b)

► 4c. What was done to the BATHROOM(S)?

(Mark (X) all that apply.)

- 7325 1 Move walls →
- 7330 1 Add or replace cabinets →
- 7335 1 Add or replace flooring →
- 7340 1 Add or replace counter tops →
- 7345 1 Add or replace toilet →
- 7350 1 Add or replace tub/shower →
- 7355 1 Add or replace sink →
- 7360 1 Lighting fixtures →
- 7365 1 Other electrical →
- 7370 1 Paint, paper, wall tiles →

(Ask across for each box marked)

(Ask if "Kitchen" marked in 4b)

► d. What was done to the KITCHEN?

(Mark (X) all that apply.)

- 7375 1 Move walls →
- 7380 1 Add or replace cabinets →
- 7385 1 Add or replace flooring →
- 7390 1 Add or replace counter tops →
- 7395 1 Add or replace other built-in appliances →
- 7400 1 Add or replace sink →
- 7405 1 Lighting fixtures →
- 7410 1 Other electrical →
- 7415 1 Paint, paper, wall tiles →

(Ask across for each box marked)

► 5a. Did you renovate or alter any (other) rooms by changing their structure, that is moving, adding, or removing walls?

- 7420 1 Yes
- 2 No - Skip to 73a(6), page 22

b. What rooms resulted?

(Mark (X) all that apply.)

- 7425 1 Bedrooms →
- 7430 2 Other - Specify →

(Ask across for each box marked)

REGULAR OCCUPIED - Continued

Column 73b	Column 73c	Column 73d
In what month and year was the . . . (Specify work reported) completed?	Ask only for work done in last 2 years. Did someone in your household do most of the work?	Ask only for work done in the last 2 years. How much did the entire . . . (Specify work reported) job cost, including your costs and any amount covered by insurance (--- /not counting your time)? (Enter "1" for jobs whose cost was reported with other work.)
7435 Month Year □ □ 1 9 □ □ □ □	7440 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No	7445 \$ _____ □ 00
7450 Month Year □ □ 1 9 □ □ □ □	7455 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No	7460 \$ _____ □ 00
7465 Month Year □ □ 1 9 □ □ □ □	7470 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No	7475 \$ _____ □ 00
7480 Month Year □ □ 1 9 □ □ □ □	7485 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No	7490 \$ _____ □ 00
7495 Month Year □ □ 1 9 □ □ □ □	7500 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No	7505 \$ _____ □ 00
7510 Month Year □ □ 1 9 □ □ □ □	7515 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No	7520 \$ _____ □ 00
7525 Month Year □ □ 1 9 □ □ □ □	7530 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No	7535 \$ _____ □ 00
7540 Month Year □ □ 1 9 □ □ □ □	7545 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No	7550 \$ _____ □ 00
7555 Month Year □ □ 1 9 □ □ □ □	7560 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No	7565 \$ _____ □ 00
7570 Month Year □ □ 1 9 □ □ □ □	7575 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No	7580 \$ _____ □ 00
7585 Month Year □ □ 1 9 □ □ □ □	7590 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No	7595 \$ _____ □ 00
7600 Month Year □ □ 1 9 □ □ □ □	7605 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No	7610 \$ _____ □ 00
7615 Month Year □ □ 1 9 □ □ □ □	7620 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No	7625 \$ _____ □ 00
7630 Month Year □ □ 1 9 □ □ □ □	7635 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No	7640 \$ _____ □ 00
7645 Month Year □ □ 1 9 □ □ □ □	7650 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No	7655 \$ _____ □ 00
7660 Month Year □ □ 1 9 □ □ □ □	7665 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No	7670 \$ _____ □ 00
7675 Month Year □ □ 1 9 □ □ □ □	7680 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No	7685 \$ _____ □ 00
7690 Month Year □ □ 1 9 □ □ □ □	7695 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No	7700 \$ _____ □ 00
7705 Month Year □ □ 1 9 □ □ □ □	7710 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No	7715 \$ _____ □ 00
7720 Month Year □ □ 1 9 □ □ □ □	7725 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No	7730 \$ _____ □ 00
7735 Month Year □ □ 1 9 □ □ □ □	7740 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No	7745 \$ _____ □ 00

REGULAR OCCUPIED - Continued

Column 73a

6. Next are questions about OTHER work you may have done to your home in the last 2 years.
(If previous work reported:) Please do not include work already reported because we don't want to count jobs twice.

Have you added or replaced —

6a. a roof over your entire home?

7750 1 Yes _____
 2 No - Ask 6b(1)

b. (1) siding?

7755 1 Yes - Ask 6b2
 2 No - Skip to 6c(1)

(2) Did you replace or cover existing siding, or install it where none was before?

(Mark (X) all that apply.)

(Ask if "replaced or covered" marked in 6b(2))

7760 1 Installed/added _____
 * 2 Replaced/covered - Ask 6b(3)

(3) Did you replace or cover ALL of the existing siding?

7765 1 Yes } _____
 2 No }

c. (1) interior water pipes?

7770 1 Yes - Ask 6c2
 2 No - Skip to 6d(1)

(2) Did you add pipes, or replace existing ones?

(Mark (X) all that apply.)

(Ask if "replaced" marked in 6c(2))

7775 1 Added _____
 * 2 Replaced - Ask 6c(3)

(3) Did you replace ALL your home's interior water pipes?

7780 1 Yes } _____
 2 No }

d. (1) electrical wiring?

7785 1 Yes
 2 No - Skip to 6e(1)

(2) Did you add wiring or replace existing wiring?

(Mark (X) all that apply.)

(Ask if "replaced" marked)

7790 1 Added _____
 * 2 Replaced - Ask 6d(3)

(3) Did you COMPLETELY rewire your home?

7795 1 Yes _____
 2 No - Skip to 6e(1)

e. (1) fuse boxes or breaker switches?

7800 1 Yes
 2 No - Skip to 73a(6f(1)), page 24

(2) Were these additions or replacements?

(Mark (X) all that apply.)

7805 1 Additions } _____
 * 2 Replacements }

Notes

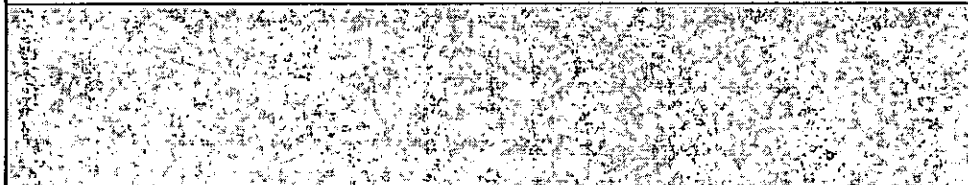
REGULAR OCCUPIED - Continued

Column 73b	Column 73c	Column 73d
In what month and year was the . . . (Specify work reported) completed?	Ask only for work done in last 2 years. Did someone in your household do most of the work?	Ask only for work done in the last 2 years. How much did the entire . . . (Specify work reported) job cost, including your costs and any amount covered by insurance (--- /not counting your time)? (Enter "1" for jobs whose cost was reported with other work.)
Month Year 7810 <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/>	7815 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No	7820 \$ _____ <input type="text"/> <input type="text"/>
Month Year 7825 <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/>	7830 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No	7835 \$ _____ <input type="text"/> <input type="text"/>
Month Year 7840 <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/>	7845 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No	7850 \$ _____ <input type="text"/> <input type="text"/>
Month Year 7855 <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/>	7860 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No	7865 \$ _____ <input type="text"/> <input type="text"/>
Month Year 7870 <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/>	7875 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No	7880 \$ _____ <input type="text"/> <input type="text"/>
Month Year 7885 <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/>	7890 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No	7895 \$ _____ <input type="text"/> <input type="text"/>
Month Year 7900 <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/>	7905 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No	7910 \$ _____ <input type="text"/> <input type="text"/>
Month Year 7915 <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/>	7920 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No	7925 \$ _____ <input type="text"/> <input type="text"/>

Notes

REGULAR OCCUPIED - Continued

Column 73a



In the last 2 years, have you installed any —

<p>7a. wall-to-wall carpeting?</p>	<p>8065 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No - Skip to 8a</p>
<p>b. Did you replace existing wall-to-wall carpeting or add it where none was before? <i>(Mark (X) all that apply.)</i></p> <p><i>(Ask if "added" marked)</i></p>	<p>8070 1 <input type="checkbox"/> Added * 2 <input type="checkbox"/> Replaced - Skip to 8a</p>
<p>c. Was that added over bare sub-flooring, such as concrete or unfinished wood, or was that over a finished floor? <i>(Mark (X) all that apply.)</i></p>	<p>8080 1 <input type="checkbox"/> Added over sub-flooring →</p> <p>8085 2 <input type="checkbox"/> Added over finished floor →</p> <p align="center"><i>(Ask across for each box marked)</i></p>

<p>8a. flooring such as wood, tile, marble or vinyl?</p>	<p>8090 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No - Skip to 9a</p>
<p>b. Did that replace an existing, finished floor, or was that put down over bare sub-flooring, such as concrete or unfinished wood? <i>(Mark (X) all that apply.)</i></p> <p><i>(Ask if "replaced" marked)</i></p>	<p>8095 1 <input type="checkbox"/> Put down over sub-flooring →</p> <p>* 2 <input type="checkbox"/> Replaced - Ask 8c</p>
<p>c. Was the floor replaced with the same type of material, or something different? <i>(Mark (X) all that apply.)</i></p>	<p>8100 1 <input type="checkbox"/> Same } →</p> <p>* 2 <input type="checkbox"/> Different }</p>

<p>9a. panelling or ceiling tiles?</p>	<p>8105 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No - Skip to item 73a(10), page 28</p>
<p>b. Did this replace existing materials, or was it put up where none was before? <i>(Mark (X) all that apply.)</i></p>	<p>8110 1 <input type="checkbox"/> Put up new →</p> <p>8115 2 <input type="checkbox"/> Replaced →</p> <p align="center"><i>(Ask across for each box marked)</i></p>

Notes

REGULAR OCCUPIED - Continued

Column 73b	Column 73c	Column 73d
In what month and year was the ... (Specify work reported) completed?	Ask only for work done in last 2 years. Did someone in your household do most of the work?	Ask only for work done in the last 2 years. How much did the entire ... (Specify work reported) job cost, including your costs and any amount covered by insurance (---not counting your time)? (Enter "1" for jobs whose cost was reported with other work.)
<p>Month Year</p> <p>8120 <input type="text"/> <input type="text"/> 1 9 <input type="text"/> <input type="text"/></p> <p>Month Year</p> <p>8135 <input type="text"/> <input type="text"/> 1 9 <input type="text"/> <input type="text"/></p>	<p>8125 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No</p> <p>8140 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No</p>	<p>8130 \$ <input type="text"/> <input type="text"/> 00</p> <p>8145 \$ <input type="text"/> <input type="text"/> 00</p>
<p>Month Year</p> <p>8150 <input type="text"/> <input type="text"/> 1 9 <input type="text"/> <input type="text"/></p> <p>Month Year</p> <p>8165 <input type="text"/> <input type="text"/> 1 9 <input type="text"/> <input type="text"/></p>	<p>8155 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No</p> <p>8170 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No</p>	<p>8160 \$ <input type="text"/> <input type="text"/> 00</p> <p>8175 \$ <input type="text"/> <input type="text"/> 00</p>
<p>Month Year</p> <p>8180 <input type="text"/> <input type="text"/> 1 9 <input type="text"/> <input type="text"/></p> <p>Month Year</p> <p>8195 <input type="text"/> <input type="text"/> 1 9 <input type="text"/> <input type="text"/></p>	<p>8185 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No</p> <p>8200 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No</p>	<p>8190 \$ <input type="text"/> <input type="text"/> 00</p> <p>8205 \$ <input type="text"/> <input type="text"/> 00</p>
<p>Notes</p> <hr/> <hr/> <hr/> <hr/> <hr/> <hr/> <hr/> <hr/>		

REGULAR OCCUPIED - Continued

Column 73a

10. The following questions are about equipment installed in your home.
(If previous work reported:) Please do not include work already reported because we don't want to count jobs twice.
In the last 2 years have you added or replaced --

<p>10a. (1) CENTRAL air conditioning?</p>	<p>8210 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No - Skip to 10b(1)</p>
<p>(2) Did this replace old room units, a CENTRAL air conditioner, or did you not have air conditioning?</p>	<p>8215 1 <input type="checkbox"/> Replaced old room units 2 <input type="checkbox"/> Replaced CENTRAL 3 <input type="checkbox"/> No previous air conditioner } →</p>
<p>b. (1) built-in-heating equipment, such as a furnace, boiler, duct work, or radiators?</p>	<p>8220 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No - Skip to 73a(10c(1))</p>
<p>(2) Did this replace old equipment?</p>	<p>8225 1 <input type="checkbox"/> Yes, replaced - Ask to 10b(3) 2 <input type="checkbox"/> No, added →</p>
<p><i>(Ask if "replaced" marked)</i></p> <p>(3) What kind of equipment was installed?</p>	<p>8230 1 <input type="checkbox"/> Furnace, heat pump or boiler } → 2 <input type="checkbox"/> Any other equipment</p>
<p>c. (1) septic tank?</p>	<p>8235 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No - Skip to 10d(1)</p>
<p>(2) Did this replace another septic tank, or was it added?</p>	<p>8240 1 <input type="checkbox"/> Yes, replaced } → 2 <input type="checkbox"/> No, added</p>
<p>d. (1) a water heater?</p>	<p>8245 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No - Skip to 10e(1)</p>
<p>(2) Did this replace old equipment?</p>	<p>8250 1 <input type="checkbox"/> Yes, replaced } → 2 <input type="checkbox"/> No, added</p>
<p>e. (1) a dishwasher?</p>	<p>8255 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No - Skip to 10f(1)</p>
<p>(2) Did this replace old equipment?</p>	<p>8260 1 <input type="checkbox"/> Yes, replaced } → 2 <input type="checkbox"/> No, added</p>
<p>f. (1) a garbage disposal?</p>	<p>8265 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No - Skip to 73a(11a), page 30</p>
<p>(2) Did this replace old equipment?</p>	<p>8270 1 <input type="checkbox"/> Yes, replaced } → 2 <input type="checkbox"/> No, added</p>

Notes

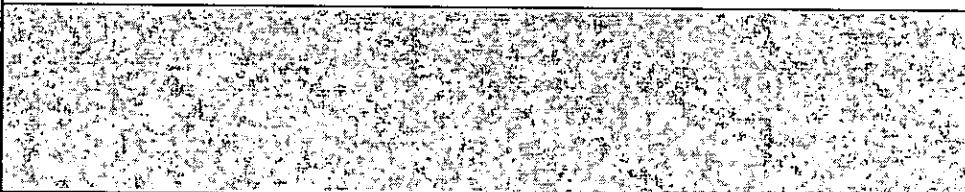
REGULAR OCCUPIED - Continued

Column 73b	Column 73c	Column 73d
In what month and year was the . . . (Specify work reported) completed?	Ask only for work done in last 2 years. Did someone in your household do most of the work?	Ask only for work done in the last 2 years. How much did the entire . . . (Specify work reported) job cost, including your costs and any amount covered by insurance (- - - /not counting your time)? Enter "1" for jobs whose cost was reported with other work.)
8275 Month Year □ □ 1 9 □ □	8280 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No	8285 \$ _____ 00
8290 Month Year □ □ 1 9 □ □	8295 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No	8300 \$ _____ 00
8305 Month Year □ □ 1 9 □ □	8310 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No	8315 \$ _____ 00
8320 Month Year □ □ 1 9 □ □	8325 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No	8330 \$ _____ 00
8335 Month Year □ □ 1 9 □ □	8340 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No	8345 \$ _____ 00
8350 Month Year □ □ 1 9 □ □	8355 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No	8360 \$ _____ 00
8365 Month Year □ □ 1 9 □ □	8370 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No	8375 \$ _____ 00

Notes

REGULAR OCCUPIED - Continued

Column 73a



11a. Did we miss any other MAJOR improvements or repair jobs done INSIDE your home in the last 2 years?
(Do not count painting or decorating)
(FR: Outside work done to the property will be captured in a later question.)

b. What was the job?

8380 1 Yes
 2 No - Skip to 11c

Job 1 _____
 Job 2 _____
 Job 3 _____

(Ask across for each job entered)

11c. Check Item (See item 23, page 2.)

Unit is in a multi-unit structure - Skip to item 74, page 32
 Unit is NOT in a multi-unit structure - Ask 73a(12)

(Multi-units skip to item 74, page 32)

12. Now, about work done to your LOT or YARD. In the last 2 years, have you added or replaced —

a. driveways or walkways?

8385 1 Yes _____
 2 No - Ask 12b

b. fencing or walls?

8390 1 Yes _____
 2 No - Ask 12c

c. a patio, terrace, or a detached deck?

8395 1 Yes _____
 2 No - Ask 12d

d. a swimming pool, tennis court, or other recreational structure?

8400 1 Yes _____
 2 No - Ask 12e

e. a shed, detached garage, or other building?

8405 1 Yes _____
 2 No - Ask 13a

13a. Did we miss any other MAJOR improvements or repair jobs done to your LOT or YARD in the last 2 years?

b. What was the job?

8410 1 Yes
 2 No - Skip to 74, page 32

Job 1 _____
 Job 2 _____
 Job 3 _____

(Ask across for each job entered)

REGULAR OCCUPIED - Continued

Column 73b	Column 73c	Column 73d
In what month and year was the . . . (Specify work reported) completed?	Ask only for work done in last 2 years. Did someone in your household do most of the work?	Ask only for work done in the last 2 years. How much did the entire . . . (Specify work reported) job cost, including your costs and any amount covered by insurance (--- not counting your time.)? Enter "1" for jobs whose cost was reported with other work.)
<p>Month Year 8420 <input type="text"/> <input type="text"/> 1 9 <input type="text"/> <input type="text"/></p> <p>Month Year 8435 <input type="text"/> <input type="text"/> 1 9 <input type="text"/> <input type="text"/></p> <p>Month Year 8450 <input type="text"/> <input type="text"/> 1 9 <input type="text"/> <input type="text"/></p>	<p>8425 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No</p> <p>8440 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No</p> <p>8455 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No</p>	<p>8430 \$ _____ 00</p> <p>8445 \$ _____ 00</p> <p>8460 \$ _____ 00</p>
<p>Month Year 8465 <input type="text"/> <input type="text"/> 1 9 <input type="text"/> <input type="text"/></p> <p>Month Year 8480 <input type="text"/> <input type="text"/> 1 9 <input type="text"/> <input type="text"/></p> <p>Month Year 8495 <input type="text"/> <input type="text"/> 1 9 <input type="text"/> <input type="text"/></p> <p>Month Year 8510 <input type="text"/> <input type="text"/> 1 9 <input type="text"/> <input type="text"/></p> <p>Month Year 8525 <input type="text"/> <input type="text"/> 1 9 <input type="text"/> <input type="text"/></p>	<p>8470 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No</p> <p>8485 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No</p> <p>8500 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No</p> <p>8515 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No</p> <p>8530 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No</p>	<p>8475 \$ _____ 00</p> <p>8490 \$ _____ 00</p> <p>8505 \$ _____ 00</p> <p>8520 \$ _____ 00</p> <p>8535 \$ _____ 00</p>
<p>Month Year 8540 <input type="text"/> <input type="text"/> 1 9 <input type="text"/> <input type="text"/></p> <p>Month Year 8555 <input type="text"/> <input type="text"/> 1 9 <input type="text"/> <input type="text"/></p> <p>Month Year 8570 <input type="text"/> <input type="text"/> 1 9 <input type="text"/> <input type="text"/></p>	<p>8545 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No</p> <p>8560 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No</p> <p>8575 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No</p>	<p>8550 \$ _____ 00</p> <p>8565 \$ _____ 00</p> <p>8580 \$ _____ 00</p>

REGULAR OCCUPIED - Continued

74. Check item (See item 73a.)
 One or more jobs reported in item 73 - Ask item 75
 No jobs reported in item 73 - 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? - 6 11 ↓
 2830 1 Yes
 2 No

76. In the TYPICAL YEAR, about how much does your household spend for routine repairs and maintenance, such as painting, plumbing, roofing, or other minor repairs?
 2840 \$ _____ 00

77. Check item (See item 23, page 2.)
 Mobile home either one-unit or two-or-more units - Skip to item 79a
 Not a mobile home - Ask item 78

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

79a. 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

b. Is your mobile home included in a group of 2 or more?
 3540 1 Yes
 2 No, mobile home not in a group - Skip to item 80

c. How many, including your mobile home, are in the group?
 4880 _____ Exact number - (If 2 to 20 mobile homes)
 OR
 21 21 or more

80. What is the model year of the mobile home? - 6 11 ↓
 1980 or later *z*
 Year } Ask item 81a
 2910
 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 81b

81a. 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

b. Is this home currently for rent or sale?
 2923 1 Yes
 2 No - Skip to item 82a, page 33

c. Is it currently -
 (Read all answer categories.)
 2925 1 Up for rent only
 2 Up for rent or for sale
 3 For sale only
 4 Rented, but not yet occupied by the leased tenants
 5 Sold, but not yet occupied by the owner?

REGULAR OCCUPIED - Continued

<p>84a. How large is the (lot/site)? <i>(Include all connecting land that is owned or that is rented with the home.)</i> <i>(If over 1 acre, drop any fractions, don't round up. If under one acre, convert to approximate square feet.)</i></p> <p>One-eighth acre = 5500 sq. ft. Quarter acre = 11000 sq. ft. One-third acre = 14000 sq. ft. Half acre = 22000 sq. ft. Three-quarters acre = 33000 sq. ft. One acre = 44000 sq. ft.</p> <p>----- MARK OR ASK -</p>	<p>2980 _____ Square feet</p> <p align="center">OR</p> <p>2990 _____ Feet by</p> <p>3000 _____ feet</p> <p align="center">OR</p> <p>3010 _____ Whole acres</p> <p><input type="checkbox"/> Don't know - Ask item 84b</p> <hr/> <p>3020 1 <input type="checkbox"/> Yes - Skip to item 86a 2 <input type="checkbox"/> No</p> <hr/> <p>3030 1 <input type="checkbox"/> Yes - Skip to item 85a 2 <input type="checkbox"/> No</p> <hr/> <p>3040 1 <input type="checkbox"/> Yes - Skip to item 85b 2 <input type="checkbox"/> No</p> <hr/> <p>3100 \$ _____ 00 Skip to item 89a, page 35</p>
<p>85a. Is there a medical or dental office on the property?</p> <hr/> <p>b. How much do you think the house, (business/medical office) and lot would sell for on today's market?</p> <hr/> <p>c. What is the value of the residential portion of this property?</p>	<p>3040 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No</p> <hr/> <p>3080 \$ _____ 00</p> <hr/> <p>3100 \$ _____ 00 Skip to item 89a, page 35</p>
<p>86a. Is there a commercial establishment on the property?</p> <hr/> <p>b. Is there a medical or dental office on the property?</p> <hr/> <p>c. How much do you think the house and (Acreage from item 84a/all the land) would sell for on today's market?</p> <hr/> <p>d. How much do you think the house and its (lot/yard) would sell for on today's market?</p> <hr/> <p>e. Is there a commercial establishment on the property?</p> <hr/> <p>f. Is there a medical or dental office on the property?</p> <hr/> <p>g. How much do you think the entire building and property would sell for on today's market?</p> <hr/> <p>h. How much of that would apply to the apartment only?</p>	<p>3030 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No</p> <hr/> <p>3040 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No</p> <hr/> <p>3080 \$ _____ 00</p> <hr/> <p>3100 \$ _____ 00 Skip to item 89a, page 35</p> <hr/> <p>3030 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No</p> <hr/> <p>3040 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No</p> <hr/> <p>3080 \$ _____ 00</p> <hr/> <p>3100 \$ _____ 00 Skip to item 89a, page 35</p>
<p>87a. Is there a commercial establishment on the property?</p> <hr/> <p>b. Is there a medical or dental office on the property?</p> <hr/> <p>c. How much do you think the apartment would sell for on today's market?</p>	<p>3030 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No</p> <hr/> <p>3040 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No</p> <hr/> <p>3100 \$ _____ 00 Skip to item 89a, page 35</p>

REGULAR OCCUPIED - Continued

<p>88a. How large is the (lot/site)? <i>(Include all connecting land that is owned or that is rented with the home.)</i> <i>(If over 1 acre, drop any fractions, don't round up. If under one acre, convert to approximate square feet.)</i></p> <p>One-eighth acre = 5500 sq. ft. Quarter acre = 11000 sq. ft. One-third acre = 14000 sq. ft. Half acre = 22000 sq. ft. Three-quarters acre = 33000 sq. ft. One acre = 44000 sq. ft.</p> <p>----- MARK OR ASK -</p>	<p>2980 _____ Square feet</p> <p align="center">OR</p> <p>2990 _____ Feet by</p> <p>3000 _____ feet</p> <p align="center">OR</p> <p>3010 _____ Whole acres</p> <p><input type="checkbox"/> Don't know - Ask item 88b</p> <hr/> <p>3020 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No</p> <hr/> <p>3030 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No</p> <hr/> <p>3040 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No</p> <hr/> <p>3100 \$ _____ 00</p> <hr/> <p>3140 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No - Skip to item 89a</p> <hr/> <p>3150 \$ _____ 00</p>
<p>89a. Is a garage or carport included with your home?</p>	<p align="center">- 6 11 -</p> <p>2520 1 <input type="checkbox"/> Yes - Skip to item 90 2 <input type="checkbox"/> No</p> <hr/> <p>b. Is an offstreet parking space included?</p> <p>2530 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No</p>
<p>90. Is the ownership of the (house/apartment) shared with anyone NOT living here?</p>	<p>3180 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No</p>
<p>91. Does anyone not living here pay some of the mortgage or utility costs?</p>	<p>3190 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No</p>
<p>The next questions are about mortgages or other loans, that are secured by the property. You may check your records if you wish.</p>	
<p>92. Is there a mortgage, a Home Equity Loan, or other type of loan on this (house/apartment)? <i>(Include "Land contracts" and other loans SECURED BY THE PROPERTY.)</i></p>	<p>3200 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No - <i>(If response to item 91 was "Yes" probe to see if there is a mortgage.) Skip to item 98a, page 38</i></p>
<p>93. Did you get your mortgage through a State or local government program that provides lower cost mortgages?</p>	<p>3210 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No</p>
<p>94. Check item (See Control Card items 13 and 17.)</p> <p><input type="checkbox"/> Respondent is an owner or owner's spouse - Ask item 95a <input type="checkbox"/> Respondent is not an owner or owner's spouse - Callback required - Mark item 9, page 1; then skip to item 98a, page 38</p>	
<p>95a. How many mortgages are there now on the home/property?</p>	<p>3220 _____ Number of mortgages</p> <hr/> <p>b. (Are any of these/Is this) a home equity loan?</p> <p>3225 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No } Go to 96a, page 36</p>

REGULAR OCCUPIED - Continued

96a. Did you get the current (first/second) mortgage the same year you bought your home?	FIRST (MORTGAGE/LOAN)	SECOND (MORTGAGE/LOAN)
	- 8 18 -	- 8 19 -
	3230 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No - Skip to item 96e	3230 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No - Skip to item 96e
b. With regard to the (first/second) mortgage, did you get a new mortgage or did you assume someone else's mortgage?	3240 1 <input type="checkbox"/> New - Skip to item 96f 2 <input type="checkbox"/> Assumed 3 <input type="checkbox"/> Wrap-around - Skip to item 96f	3240 1 <input type="checkbox"/> New - Skip to item 96f 2 <input type="checkbox"/> Assumed 3 <input type="checkbox"/> Wrap-around - Skip to item 96f
c. How much was left to pay off when you assumed it?	3250 \$ _____ 00	3250 \$ _____ 00
d. How many years remained on the mortgage then?	3260 _____ Years - Skip to item 96i	3260 _____ Years - Skip to item 96i
e. What year did you get the mortgage?	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 <input type="checkbox"/> Can vary - Ask item 96g	3290 _____ Years - If less than 15, ask item 96g; if 15 or more, skip to item 96h 0 <input type="checkbox"/> 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 -	3320 1 <input type="checkbox"/> Yes - Skip to item 96j 2 <input type="checkbox"/> No	3320 1 <input type="checkbox"/> Yes - Skip to item 96j 2 <input type="checkbox"/> No
(1) Other homes or apartments besides this one?		
(2) Farm land?	3330 1 <input type="checkbox"/> Yes - Skip to item 96j 2 <input type="checkbox"/> No	3330 1 <input type="checkbox"/> Yes - Skip to item 96j 2 <input type="checkbox"/> No
(3) A business on this property?	3340 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No - Skip to item 96k	3340 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No - Skip to item 96k
j. How much of the . . . (Amount in item 96c 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 <input type="checkbox"/> No fraction 2 <input type="checkbox"/> 1/2 1 <input type="checkbox"/> 1/4 3 <input type="checkbox"/> 3/4	3360 Whole number _____ 3370 Plus Fraction 0 <input type="checkbox"/> No fraction 2 <input type="checkbox"/> 1/2 1 <input type="checkbox"/> 1/4 3 <input type="checkbox"/> 3/4
l. What is the current monthly payment?	3380 \$ _____ 00	3380 \$ _____ 00
m. Besides principal and interest, does this payment include -	3390 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No	3390 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No
(1) Property taxes?		
(2) Homeowner's insurance?	3400 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No	3400 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No
(3) Anything else?	3410 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No - Skip to item 96n, page 37	3410 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No - Skip to item 96n, page 37
(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) ~ 6 18 ~	SECOND (MORTGAGE/LOAN) ~ 6 18 ~
96n. Is the mortgage an FHA, a VA, a Farmer's Home Administration, or some other type?	<div style="border: 1px dashed black; padding: 5px;"> <div style="display: flex; justify-content: space-between;"> 3430 1 <input type="checkbox"/> FHA (Federal Housing Administration) } Skip to item 96q </div> <div style="display: flex; justify-content: space-between;"> 2 <input type="checkbox"/> VA (Veterans' Administration) 3 <input type="checkbox"/> Farmer's Home Administration - Go to item 96s </div> <div style="display: flex; justify-content: space-between;"> 4 <input type="checkbox"/> Some other type 5 <input type="checkbox"/> Don't know </div> </div>	<div style="border: 1px dashed black; padding: 5px;"> <div style="display: flex; justify-content: space-between;"> 3430 1 <input type="checkbox"/> FHA (Federal Housing Administration) } Skip to item 96q </div> <div style="display: flex; justify-content: space-between;"> 2 <input type="checkbox"/> VA (Veterans' Administration) 3 <input type="checkbox"/> Farmer's Home Administration - Go to item 96s </div> <div style="display: flex; justify-content: space-between;"> 4 <input type="checkbox"/> Some other type 5 <input type="checkbox"/> Don't know </div> </div>
o. Did you borrow the money from a bank or other organization, OR did you borrow it from an individual?	<div style="border: 1px dashed black; padding: 5px;"> <div style="display: flex; justify-content: space-between;"> 3440 1 <input type="checkbox"/> Bank or other organization - Skip to item 96q </div> <div style="display: flex; justify-content: space-between;"> 2 <input type="checkbox"/> Individual </div> </div>	<div style="border: 1px dashed black; padding: 5px;"> <div style="display: flex; justify-content: space-between;"> 3440 1 <input type="checkbox"/> Bank or other organization - Skip to item 96q </div> <div style="display: flex; justify-content: space-between;"> 2 <input type="checkbox"/> Individual </div> </div>
p. Was that the former owner of the home?	<div style="border: 1px dashed black; padding: 5px;"> <div style="display: flex; justify-content: space-between;"> 3450 1 <input type="checkbox"/> Yes </div> <div style="display: flex; justify-content: space-between;"> 2 <input type="checkbox"/> No </div> </div>	<div style="border: 1px dashed black; padding: 5px;"> <div style="display: flex; justify-content: space-between;"> 3450 1 <input type="checkbox"/> Yes </div> <div style="display: flex; justify-content: space-between;"> 2 <input type="checkbox"/> No </div> </div>
q. Are the payments on this loan the same during the whole length of the mortgage?	<div style="border: 1px dashed black; padding: 5px;"> <div style="display: flex; justify-content: space-between;"> 3460 1 <input type="checkbox"/> Yes - Skip to item 96s </div> <div style="display: flex; justify-content: space-between;"> 2 <input type="checkbox"/> No </div> </div>	<div style="border: 1px dashed black; padding: 5px;"> <div style="display: flex; justify-content: space-between;"> 3460 1 <input type="checkbox"/> Yes - Skip to item 96s </div> <div style="display: flex; justify-content: space-between;"> 2 <input type="checkbox"/> No </div> </div>
r. How do they change? (Mark (X) all that apply.)	<div style="border: 1px dashed black; padding: 5px;"> <div style="display: flex; justify-content: space-between;"> 3470 1 <input type="checkbox"/> Change in taxes or insurance, or due to decline in principle balance - </div> <div style="text-align: center; margin-top: 5px;"> Do they change for any other reason? <input type="checkbox"/> Yes - Mark box 2, 3, 4, 5 and/or 7 <input type="checkbox"/> No - Go to item 96s </div> <div style="display: flex; justify-content: space-between; margin-top: 5px;"> 2 <input type="checkbox"/> Change based on interest rates 3 <input type="checkbox"/> Rise at fixed schedule during part of loan </div> <div style="display: flex; justify-content: space-between; margin-top: 5px;"> 4 <input type="checkbox"/> Rise at fixed schedule during whole length of loan 5 <input type="checkbox"/> Last payment biggest </div> <div style="display: flex; justify-content: space-between; margin-top: 5px;"> 7 <input type="checkbox"/> Other - Specify <u> </u> </div> <div style="text-align: center; margin-top: 10px; font-size: small;"> <i>(If box 5 marked above, ask) -</i> </div> <div style="display: flex; justify-content: space-between; margin-top: 10px;"> 3480 1 <input type="checkbox"/> 1-25 percent </div> <div style="display: flex; justify-content: space-between; margin-top: 5px;"> 2 <input type="checkbox"/> 26-50 3 <input type="checkbox"/> 51-75 </div> <div style="display: flex; justify-content: space-between; margin-top: 5px;"> 4 <input type="checkbox"/> 76-100 </div> </div>	<div style="border: 1px dashed black; padding: 5px;"> <div style="display: flex; justify-content: space-between;"> 3470 1 <input type="checkbox"/> Change in taxes or insurance, or due to decline in principle balance - </div> <div style="text-align: center; margin-top: 5px;"> Do they change for any other reason? <input type="checkbox"/> Yes - Mark box 2, 3, 4, 5 and/or 7 <input type="checkbox"/> No - Go to item 96s </div> <div style="display: flex; justify-content: space-between; margin-top: 5px;"> 2 <input type="checkbox"/> Change based on interest rates 3 <input type="checkbox"/> Rise at fixed schedule during part of loan </div> <div style="display: flex; justify-content: space-between; margin-top: 5px;"> 4 <input type="checkbox"/> Rise at fixed schedule during whole length of loan 5 <input type="checkbox"/> Last payment biggest </div> <div style="display: flex; justify-content: space-between; margin-top: 5px;"> 7 <input type="checkbox"/> Other - Specify <u> </u> </div> <div style="text-align: center; margin-top: 10px; font-size: small;"> <i>(If box 5 marked above, ask) -</i> </div> <div style="display: flex; justify-content: space-between; margin-top: 10px;"> 3480 1 <input type="checkbox"/> 1-25 percent </div> <div style="display: flex; justify-content: space-between; margin-top: 5px;"> 2 <input type="checkbox"/> 26-50 3 <input type="checkbox"/> 51-75 </div> <div style="display: flex; justify-content: space-between; margin-top: 5px;"> 4 <input type="checkbox"/> 76-100 </div> </div>
s. Check item (See item 95a, page 35.)	<div style="border: 1px dashed black; padding: 5px;"> <input type="checkbox"/> One mortgage - Skip to item 98a, page 38 <input type="checkbox"/> Two or more mortgages - Go back to item 96a </div>	<div style="border: 1px dashed black; padding: 5px;"> <input type="checkbox"/> Only two mortgages - Skip to item 98a, page 38 <input type="checkbox"/> Three or more mortgages - Ask item 97a </div>
97a. For the (third mortgage/other mortgages), how much did you borrow?	<div style="border: 1px dashed black; padding: 5px;"> <div style="display: flex; justify-content: space-between;"> 3490 \$ _____ 00 </div> </div>	
b. What is your current monthly payment for the (third mortgage/other mortgages)?	<div style="border: 1px dashed black; padding: 5px;"> <div style="display: flex; justify-content: space-between;"> 3500 \$ _____ 00 </div> </div>	
Notes <hr/> <hr/> <hr/>		

REGULAR OCCUPIED - Continued

98a. Check item (See item 23, page 2.)
 Mobile home either one-unit or two-or-more-units - Skip to item 101a
 Not a mobile home - Go to item 98b

b. Check item (See item 25a, page 2.)
 Condominium or cooperative - Ask item 99a
 All others - Skip to item 103a, page 39

99a. What were the real estate taxes last year for the (condominium/cooperative) unit?
(Include school taxes, special assessments, and any other real estate taxes.) 3520 \$ _____ 00
(Exclude taxes past due from other years.)
(Subtract any rebates.)

b. Did you receive a real estate property tax rebate last year? 3524 1 Yes
 2 No - Skip to item 100a

c. What was the amount of the property tax rebate? 3526 \$ _____ 00

100a. Is there a required (condominium/cooperative) association fee? 3570 1 Yes
 2 No - Skip to item 109a, page 40

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 109a, page 40

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

b. Did you receive a real estate property tax rebate last year? 3524 1 Yes
 2 No - Skip to item 102a, page 39

c. What was the amount of the property tax rebate? 3526 \$ _____ 00

Notes

REGULAR OCCUPIED - Continued

102a. Check item (See item 88f, page 34.) <input type="checkbox"/> Land is owned - Skip to item 102f <input type="checkbox"/> Land is NOT owned - Go to item 102b	
b. Check item (See item 92, page 35.) <input type="checkbox"/> Yes, mortgage - Ask item 102c <input type="checkbox"/> No mortgage - Skip to item 102d	
c. Earlier you told me you do not own the land. Do you pay separate rent for the land?	- 8 1 1 v 2511 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No - Skip to item 102f
d. How many times a year is the land rent due?	2512 _____ Times per year 12 <input type="checkbox"/> Monthly
e. What is the cost each . . . (Billing period)?	2513 \$ _____ 00 0 <input type="checkbox"/> No cash rent 9997 <input type="checkbox"/> Included in mobile home park fee or association fee
f. (- - - /In addition to the land rent), do you pay any (- - - /additional) mobile home park fee?	3550 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No - Skip to item 102i
g. How many times a year is the fee due?	3555 _____ Times per year 12 <input type="checkbox"/> Monthly
h. What is the average cost each . . . (Billing period)?	3600 \$ _____ 00
i. Are there (any/any other) required fees for utility hookups, mobile home association fees, and so forth?	- 6 1 1 v 2517 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No - Skip to item 109a, page 40
j. How many times a year are the fees due?	2518 _____ Times per year 12 <input type="checkbox"/> Monthly
k. What is the average cost each . . . (Billing period) for those fees?	2519 \$ _____ 00 - Skip to item 109a, page 40
103a. What were the real estate taxes last year for this home and its land? (Include all connecting owned land. If multi-unit building, estimate share for sample unit. Include school taxes, special assessments, and any other real estate taxes.) (Exclude taxes past due from other years.) (Subtract any rebates.)	
3520 \$ _____ 00	
b. Did you receive a real estate property tax rebate last year?	3524 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No - Skip to item 105a
c. What was the amount of the property tax rebate?	3528 \$ _____ 00
104. WASHINGTON USE ONLY	
105a. Is there a required homeowner's association fee?	3570 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No - Skip to item 106
b. How many times a year is the fee due?	3580 _____ Times per year 12 <input type="checkbox"/> Monthly
c. What is the average cost each . . . (Billing period)?	3590 \$ _____ 00 - Skip to item 109a, page 40
106. In some parts of the country people own their homes but rent the land. Do you pay rent for the land?	3610 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No - Skip to item 109a, page 40

REGULAR OCCUPIED - Continued

107. Check item (See item 92, page 35.)
 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 110

b. In the last 12 months what was the total cost? 3660 \$ _____ 00

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

a. (1) Do you have any records available showing your costs for electricity, SEPARATE FROM OTHER UTILITIES?
 (Mark "No" if records available, but separate costs not shown.)
 Yes - Ask item 110a(2)
 No - Skip to item 110a(4)

(2) From your records, what were the costs for electricity for the months of -

Costs	Month	Year
<input type="checkbox"/> 3664 \$ _____ <input type="checkbox"/> 00	January	19 _____
<input type="checkbox"/> 3665 \$ _____ <input type="checkbox"/> 00	April	19 _____
<input type="checkbox"/> 3666 \$ _____ <input type="checkbox"/> 00	August	19 _____
<input type="checkbox"/> 3667 \$ _____ <input type="checkbox"/> 00	December	19 _____

(Read months and appropriate year categories.)
 (Do not include cents.)

(3) Check item
 Electricity costs entered for 2 or more months - Skip to item 110b(1)
 Electricity costs entered for 1 month or none - Ask item 110a(4)

(4) In the past 12 months what was the average MONTHLY cost for electricity? 3670 \$ _____ 00
 (Average MONTHLY cost)
 OR -
 3680 1 Electricity not used
 2 Included in rent, site rent, condominium, or other fee, etc.
 3 Obtained free

(If "All electric home," mark the "No" box without asking.) 3700 Yes
 1 No - Skip to item 110d, page 41

b. (1) Do you use gas?
 3720 1 Underground pipes serving neighborhood
 2 Bottled gas - Skip to item 110c(4), page 41

c. (1) Do you have any records available showing your costs for gas, SEPARATE FROM OTHER UTILITIES?
 (Mark "No" if records available, but separate costs not shown.)
 Yes - Ask item 110c(2)
 No - Skip to item 110c(4), page 41

(2) From your records, what were the costs for gas for the months of -

Costs	Month	Year
<input type="checkbox"/> 3684 \$ _____ <input type="checkbox"/> 00	January	19 _____
<input type="checkbox"/> 3685 \$ _____ <input type="checkbox"/> 00	April	19 _____
<input type="checkbox"/> 3686 \$ _____ <input type="checkbox"/> 00	August	19 _____
<input type="checkbox"/> 3687 \$ _____ <input type="checkbox"/> 00	December	19 _____

(Read months and appropriate year categories.)
 (Do not include cents.)

(3) Check item
 Gas costs entered for 2 or more months - Skip to item 110d, page 41
 Gas costs entered for 1 month or none - Ask item 110c(4), page 41

REGULAR OCCUPIED - Continued

	(1)	(2)
<p>110c. (4) In the past 12 months what was the average MONTHLY cost for gas?</p>	<p>3690 \$ _____ 00 OR → (Average MONTHLY cost)</p> <p align="center">OR -</p> <p>3700 2 <input type="checkbox"/> Included in rent, site rent, condominium, or other fee, etc 3 <input type="checkbox"/> Obtained free</p>	<p>Billed with - (Mark (X) all that apply.)</p> <p>3710 * 1 <input type="checkbox"/> Electricity 2 <input type="checkbox"/> Fuel oil 3 <input type="checkbox"/> Other fuel 4 <input type="checkbox"/> Garbage and trash 5 <input type="checkbox"/> Water and sewage</p>
<p><i>(If "All electric home," mark the "Not used" box without asking.)</i></p>		
<p>d. In the past 12 months what was the total ANNUAL cost for fuel oil?</p>	<p>3730 \$ _____ 00 OR → (ANNUAL cost)</p> <p align="center">OR -</p> <p>3740 1 <input type="checkbox"/> Not used 2 <input type="checkbox"/> Included in rent, site rent, condominium, or other fee, etc 3 <input type="checkbox"/> Obtained free</p>	<p>Billed with - (Mark (X) all that apply.)</p> <p>3750 * 1 <input type="checkbox"/> Electricity 2 <input type="checkbox"/> Gas 3 <input type="checkbox"/> Other fuel 4 <input type="checkbox"/> Garbage and trash 5 <input type="checkbox"/> Water and sewage</p>
<p>e. In the past 12 months what was the total ANNUAL cost for wood, coal, kerosene, or any other fuel?</p>	<p>3760 \$ _____ 00 OR → (ANNUAL cost)</p> <p align="center">OR -</p> <p>3770 1 <input type="checkbox"/> Not used 2 <input type="checkbox"/> Included in rent, site rent, condominium, or other fee, etc 3 <input type="checkbox"/> Obtained free</p>	<p>Billed with - (Mark (X) all that apply.)</p> <p>3780 * 1 <input type="checkbox"/> Electricity 2 <input type="checkbox"/> Gas 3 <input type="checkbox"/> Fuel oil 4 <input type="checkbox"/> Garbage and trash 5 <input type="checkbox"/> Water and sewage</p>
<p>f. In the past 12 months what was the total ANNUAL cost for garbage and trash collection?</p>	<p>3790 \$ _____ 00 OR → (ANNUAL cost)</p> <p align="center">OR -</p> <p>3800 1 <input type="checkbox"/> Not used 2 <input type="checkbox"/> Included in rent, site rent, condominium, or other fee, etc 3 <input type="checkbox"/> Obtained free</p>	<p>Billed with - (Mark (X) all that apply.)</p> <p>3810 * 1 <input type="checkbox"/> Electricity 2 <input type="checkbox"/> Gas 3 <input type="checkbox"/> Fuel oil 4 <input type="checkbox"/> Other fuel 5 <input type="checkbox"/> Water and sewage</p>
<p>g. In the past 12 months what was the total ANNUAL cost for water supply and sewage disposal?</p>	<p>3820 \$ _____ 00 OR → (ANNUAL cost)</p> <p align="center">OR -</p> <p>3830 2 <input type="checkbox"/> Included in rent, site rent, condominium, or other fee, etc 3 <input type="checkbox"/> Obtained free</p>	<p>Billed with - (Mark (X) all that apply.)</p> <p>3840 * 1 <input type="checkbox"/> Electricity 2 <input type="checkbox"/> Gas 3 <input type="checkbox"/> Fuel oil 4 <input type="checkbox"/> Other fuel 5 <input type="checkbox"/> Garbage and trash</p>

Notes

REGULAR OCCUPIED - Continued

111a. How many automobiles are kept at home for use by members of your household? Exclude vans or trucks. - 611 ↓
3850 _____ Number
 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 ↓
3860 _____ Number
 None

112a. Check item - (See Control Card items 13, 14, and 18.)
 Nonrelative household members age 14+ in household - Go to item 112b
 All others - Skip to item 114

b. Check item - (See Control Card items 13, 17, and 18.)
 All nonrelatives age 14+ are co-owners/co-renters (in Control Card item 17) - Skip to item 114
 All others - Go to item 112c

c. Check item - (See Control Card items 13, 17, and 18.)
 Remaining nonrelatives age 14+ are spouse or child(ren) of co-owner or co-renter - Skip to item 114
 All others - Ask item 113a - d for each nonrelative age 14+ who is not a co-owner or co-renter

	- 620 ↓	- 621 ↓	- 622 ↓	- 623 ↓
113. Enter line number →	3880 Line number	3880 Line number	3880 Line number	3880 Line number
a. Does . . . pay a regular fixed rent as a lodger to someone in this household?	3890	3890	3890	3890
	1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No - Skip to next nonrelative; if no other nonrelative, skip to item 114	1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No - Skip to next nonrelative; if no other nonrelative, skip to item 114	1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No - Skip to next nonrelative; if no other nonrelative, skip to item 114	1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No - Skip to next nonrelative; if no other nonrelative, skip to item 114
b. How often is . . . 's rent due?	3900	3900	3900	3900
	_____ Times/year 12 <input type="checkbox"/> Monthly	_____ Times/year 12 <input type="checkbox"/> Monthly	_____ Times/year 12 <input type="checkbox"/> Monthly	_____ Times/year 12 <input type="checkbox"/> Monthly
c. How much is the rent?	3910	3910	3910	3910
	\$ _____ 00	\$ _____ 00	\$ _____ 00	\$ _____ 00
d. Does that include food?	3920	3920	3920	3920
	1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No	1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No	1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No	1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No
e.	Go to next nonrelative; if none, go to item 114	Go to next nonrelative; if none, go to item 114	Go to next nonrelative; if none, go to item 114	Go to next nonrelative; if none, go to item 114

114. (Enter line number for reference person and all household members ages 14+ RELATED TO REFERENCE PERSON by blood, marriage, or adoption.) - 624 ↓

	Line number	Amount
	3940	3950 \$ _____ 00 <input type="checkbox"/> None
	3960	3970 \$ _____ 00 <input type="checkbox"/> None
	3980	3990 \$ _____ 00 <input type="checkbox"/> None
	4000	4010 \$ _____ 00 <input type="checkbox"/> None
	4020	4030 \$ _____ 00 <input type="checkbox"/> None
	4040	4050 \$ _____ 00 <input type="checkbox"/> None
	4060	4070 \$ _____ 00 <input type="checkbox"/> None
	4080	4090 \$ _____ 00 <input type="checkbox"/> None
	4100	4110 \$ _____ 00 <input type="checkbox"/> None
	4120	4130 \$ _____ 00 <input type="checkbox"/> None

One of the main housing problems today is the total cost of housing compared to income. The next few questions are about income.

In the past 12 months, how much did . . . earn in wages, salaries, tips, and commissions before deductions?

REGULAR OCCUPIED - Continued

115a. In the past 12 months did, or - 6 11 -
(Specify names for line numbers in item 114) —

(1) Have a business, farm or ranch?	4140	1 <input type="checkbox"/> Yes	2 <input type="checkbox"/> No	} If all "No," skip to item 115c
(2) Receive Social Security or pensions?	4160	1 <input type="checkbox"/> Yes	2 <input type="checkbox"/> No	
(3) Have interest from savings accounts, money market funds, IRA's, certificates of deposit or other interest bearing accounts?	4170	1 <input type="checkbox"/> Yes	2 <input type="checkbox"/> No	
(4) Have dividends from stocks?	4175	1 <input type="checkbox"/> Yes	2 <input type="checkbox"/> No	
(5) Receive rental income?	4180	1 <input type="checkbox"/> Yes	2 <input type="checkbox"/> No	
(6) Receive SSI, AFDC or other forms of welfare?	4190	1 <input type="checkbox"/> Yes	2 <input type="checkbox"/> No	
(7) Receive alimony or child support?	4210	1 <input type="checkbox"/> Yes	2 <input type="checkbox"/> No	
(8) Receive worker's compensation or other disability payments?	4215	1 <input type="checkbox"/> Yes	2 <input type="checkbox"/> No	
(9) Receive unemployment compensation, any veterans' payments not already mentioned, or any other income?	4220	1 <input type="checkbox"/> Yes	2 <input type="checkbox"/> No	

b. In the past 12 months what was the total income from *(Sources marked "Yes" in item 115a)* (---) after deducting expenses and losses from business/farm/ranch and/or rental income?
 Verified that identical amounts in items 114 and 115b are not duplicate amounts.

4230	\$ _____	00	Total income after deducting expenses and losses
	OR		
4240	\$ _____	00	Amount of total net loss
	OR		
	o <input type="checkbox"/> None or broke even		

c. We want to make sure we have included (all your income/all the income for the family). In the past 12 months, did (you/any of the family) have any income not already mentioned?
(Exclude children 13 years or younger. Exclude income of persons NOT related to the reference person.)

4242	1 <input type="checkbox"/> Yes - Determine income amount and correct 114 and/or 115a and 115b	2 <input type="checkbox"/> No
------	---	-------------------------------

d. Is the total (---) family income THIS MONTH about the same as it was a year ago?

4244	1 <input type="checkbox"/> Yes - About the same, or within 10 percent, or just cost of living adjustments - Skip to item 116	2 <input type="checkbox"/> No
------	--	-------------------------------

e. What do you expect the total (---) family income to be in the NEXT 12 MONTHS?

4248	\$ _____	00
------	----------	----

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

<input type="checkbox"/> Total income over \$25,000 - Skip to item 118a, page 44
<input type="checkbox"/> Income \$25,000 or less - Skip to item 117b, page 44
<input type="checkbox"/> Income is refused, NA or DK - Ask item 117a, page 44

Notes

REGULAR OCCUPIED - Continued

117a. Was (your/their) total income over \$25,000? 4250 1 Yes - Skip to item 118a
 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? 4290 1 Yes 2 No
(Exclude THIS home.)

} If all "No," skip to item 118a

d. Is the total amount of savings and investments over \$25,000? 4300 1 Yes
 2 No

118a. Check item (See Control Card item 8b.)

Owned - Skip to item 120a, page 46
 Rented or no cash rent - Go to item 118b

b. Check item (See item 23, page 2.)

One-unit building or one-unit mobile home - Skip to item 119b
 Two-or-more-unit building or two-or-more-unit mobile home - Ask item 119a

119a. Does either the owner or a resident manager live in this (building/complex)? 4400 1 Yes
(Exclude staff who do only maintenance.) 2 No

b. What is the owner's name and address? - 8 17 v

If don't know, ask —

Where do you send your rent?

Name (Please print) _____

Address (Number, Street) _____

City _____ State _____ ZIP Code _____

Title _____ Location _____

1 Owner 1 Home
 2 Other 2 Office

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

Area code _____ Number _____ Extension _____

1 Home
 2 Business

Notes

REGULAR OCCUPIED - Continued

<p>120a. Did (Specify names of all household members age 14+) work at any time last week? If "Yes," list line number. <i>(Do NOT count persons who were absent from work all last week due to illness, vacation, strike, layoff, etc., as having worked.)</i></p>	<p align="center">- 626 +</p> <p>4440 <input type="checkbox"/> No workers - Skip to item 121a, page 48</p> <p>4440 <input type="text"/> Line number</p>
<p>b. Did . . . usually report to the same location to begin work each day?</p>	<p>4445 <input type="checkbox"/> 1 Yes <input type="checkbox"/> 2 No</p>
<p>c. In what city and State did . . . work last week? <i>(Enter 2-character State code from flashcard.)</i></p>	<p>4450 <input type="checkbox"/> Outside U.S. - Skip to item 120m</p> <p>City or place <input type="text"/></p> <p>State <input type="text"/></p>
<p>d. OFFICE USE ONLY</p>	
<p>e. Is . . . 's place of work inside the incorporated limits of (City above)?</p>	<p>4480 <input type="checkbox"/> 1 Yes <input type="checkbox"/> 2 No or not incorporated place <input type="checkbox"/> 3 Don't know</p>
<p>f. OFFICE USE ONLY</p>	
<p>g. How did . . . usually get to work last week? <i>PROBES: (If a person uses different means of transportation on different days . . .)</i> Which did . . . use most often? <i>(If a person uses more than one means of transportation on the same day . . .)</i> Which covered the longest distance?</p>	<p>4500 <input type="checkbox"/> 1 Car, truck, van z Did . . . drive alone or go with others?</p> <p>4510 <input type="checkbox"/> 2 Alone - Skip to item 120i <input type="checkbox"/> 3 Go with others - Ask item 120h</p> <p>4500 <input type="checkbox"/> 4 Bus or street car <input type="checkbox"/> 5 Subway or elevated <input type="checkbox"/> 6 Railroad <input type="checkbox"/> 7 Taxicab <input type="checkbox"/> 8 Motorcycle <input type="checkbox"/> 9 Bicycle <input type="checkbox"/> 10 Other vehicle <input type="checkbox"/> 11 Walked only <input type="checkbox"/> 12 Works at home - Skip to item 120i</p> <p align="right"><i>Skip to item 120i</i></p>
<p>h. How many people including . . . usually ride in the (car/truck/van)?</p>	<p>4520 _____ Number</p>
<p>i. How many minutes did it usually take . . . to get to work?</p>	<p>4530 _____ Minutes <input type="checkbox"/> 00 Work place varies</p>
<p>j. What time did . . . usually leave for work?</p>	<p>4540 Hours <input type="text"/> Minutes <input type="text"/></p> <p>4550 <input type="checkbox"/> 1 a.m. <input type="checkbox"/> 2 p.m.</p>
<p>k. How many miles was . . . 's trip to work?</p>	<p>4560 _____ Miles <input type="checkbox"/> 00 Less than 1 mile</p>
<p>l.(1) Last week, did . . . do any of his/her regularly scheduled work for his/her employer at home?</p>	<p>4561 <input type="checkbox"/> 1 Yes <input type="checkbox"/> 2 No - Skip to (3)</p>
<p>(2) Last week, how many hours did . . . work at home on a wage or salary job?</p>	<p>4562 _____ Hours</p>
<p>(3) Last week, how many hours did . . . work at home as a self-employed person or contract worker or business owner?</p>	<p>4563 _____ Hours</p>
<p>(4) How many separate days last week did . . . work at home instead of traveling to work?</p>	<p>4564 _____ Days</p>
<p>m.</p>	<p><i>Go to next worker; if none, go to item 121a, page 48</i></p>

REGULAR OCCUPIED - Continued

- 6 28 +	- 6 27 +	- 6 28 +
4440 <input type="text" value="1"/> Line number	4440 <input type="text" value="1"/> Line number	4440 <input type="text" value="1"/> Line number
4445 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No	4445 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No	4445 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No
4450 <input type="checkbox"/> Outside U.S. - Skip to item 120m City or place <input type="text"/> State <input type="text"/>	4450 <input type="checkbox"/> Outside U.S. - Skip to item 120m City or place <input type="text"/> State <input type="text"/>	4450 <input type="checkbox"/> Outside U.S. - Skip to item 120m City or place <input type="text"/> State <input type="text"/>
4480 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No or not incorporated place 3 <input type="checkbox"/> Don't know	4480 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No or not incorporated place 3 <input type="checkbox"/> Don't know	4480 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No or not incorporated place 3 <input type="checkbox"/> Don't know
4500 1 <input type="checkbox"/> Car, truck, van <i>z</i> Did ... drive alone or go with others?	4500 1 <input type="checkbox"/> Car, truck, van <i>z</i> Did ... drive alone or go with others?	4500 1 <input type="checkbox"/> Car, truck, van <i>z</i> Did ... drive alone or go with others?
4510 2 <input type="checkbox"/> Alone - Skip to item 120i 3 <input type="checkbox"/> Go with others - Ask item 120h	4510 2 <input type="checkbox"/> Alone - Skip to item 120i 3 <input type="checkbox"/> Go with others - Ask item 120h	4510 2 <input type="checkbox"/> Alone - Skip to item 120i 3 <input type="checkbox"/> Go with others - Ask item 120h
4500 4 <input type="checkbox"/> Bus or street car 5 <input type="checkbox"/> Subway or elevated 6 <input type="checkbox"/> Railroad 7 <input type="checkbox"/> Taxicab 8 <input type="checkbox"/> Motorcycle 9 <input type="checkbox"/> Bicycle 10 <input type="checkbox"/> Other vehicle 11 <input type="checkbox"/> Walked only 12 <input type="checkbox"/> Works at home - Skip to item 120i	4500 4 <input type="checkbox"/> Bus or street car 5 <input type="checkbox"/> Subway or elevated 6 <input type="checkbox"/> Railroad 7 <input type="checkbox"/> Taxicab 8 <input type="checkbox"/> Motorcycle 9 <input type="checkbox"/> Bicycle 10 <input type="checkbox"/> Other vehicle 11 <input type="checkbox"/> Walked only 12 <input type="checkbox"/> Works at home - Skip to item 120i	4500 4 <input type="checkbox"/> Bus or street car 5 <input type="checkbox"/> Subway or elevated 6 <input type="checkbox"/> Railroad 7 <input type="checkbox"/> Taxicab 8 <input type="checkbox"/> Motorcycle 9 <input type="checkbox"/> Bicycle 10 <input type="checkbox"/> Other vehicle 11 <input type="checkbox"/> Walked only 12 <input type="checkbox"/> Works at home - Skip to item 120i
4520 _____ Number	4520 _____ Number	4520 _____ Number
4530 _____ Minutes oo <input type="checkbox"/> Work place varies	4530 _____ Minutes oo <input type="checkbox"/> Work place varies	4530 _____ Minutes oo <input type="checkbox"/> Work place varies
4540 <input type="text"/> Hours <input type="text"/> Minutes	4540 <input type="text"/> Hours <input type="text"/> Minutes	4540 <input type="text"/> Hours <input type="text"/> Minutes
4550 1 <input type="checkbox"/> a.m. 2 <input type="checkbox"/> p.m.	4550 1 <input type="checkbox"/> a.m. 2 <input type="checkbox"/> p.m.	4550 1 <input type="checkbox"/> a.m. 2 <input type="checkbox"/> p.m.
4560 _____ Miles oo <input type="checkbox"/> Less than 1 mile	4560 _____ Miles oo <input type="checkbox"/> Less than 1 mile	4560 _____ Miles oo <input type="checkbox"/> Less than 1 mile
4561 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No - Skip to (3)	4561 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No - Skip to (3)	4561 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No - Skip to (3)
4562 _____ Hours	4562 _____ Hours	4562 _____ Hours
4563 _____ Hours	4563 _____ Hours	4563 _____ Hours
4564 _____ Days	4564 _____ Days	4564 _____ Days
Go to next worker; if none, go to item 121a, page 48	Go to next worker; if none, go to item 121a, page 48	Go to next worker; if none, go to item 121a, page 48

REGULAR OCCUPIED - Continued

121a. Check Item (See Item 3, page 1.)

Control number in sample last enumeration period - Go to item 121b.

Control number in sample for first time this enumeration period - Skip to item 123a, page 49.

b. Check Item (See item 5, page 1.)

Same house/apartment/mobile home as last enumeration period - Go to item 121c.

Different house/apartment/mobile home from last enumeration period - Skip to item 123a, page 49.

c. Check Item (See Control Card item 9c.)

Unit was an interview (Reg., URE, or Vacant) in survey year 5

Yes - Ask item 122a

No - Skip to item 123a, page 49

122a. Since 1993, has there been a change in the amount of living space in this (house/apartment) because of putting on an addition, finishing an attic, or converting a garage to living space? (Do not count finishing a basement.)

- 611 -

4570 1 Yes - Ask item 122b

4570 2 No - Skip to item 189a, page 64

b. How many square feet of living space were added or lost? (If dimensions given, record dimensions.)

ADDITION

4580 _____ Square feet

(_____ X _____)

LOSS

4590 _____ Square feet

(_____ X _____)

4580 0 Don't know

c. INSTRUCTION - SKIP TO ITEM 189a, PAGE 64

Notes

REGULAR OCCUPIED - Continued

123a. Housing size is important for analysis of other information from this survey. How many square feet are there in this (house/apartment)?

- 611 ↓

4800 _____ Square feet - Go to item 189a, page 64

Don't know - Ask item 123b

(Include basements and finished attics. Exclude unfinished attics, carports, and attached garages. Also exclude porches that are not protected from the elements/----.)
(---/Exclude the mobile home hitch.)

b. How many (stories/floors) are there in this (house/apartment)?

4810 _____ Number

(Include basements and finished attics/---.)
(In apartments, floors refers only to the apartment itself.)

MARK OR ASK -

c. Is the (house/apartment) a split level?

4820 Yes
 No

d. What is the length and width of each floor of the (house/apartment)?

(Include basements and finished attics. Exclude unfinished attics, carports, and attached garages. Also exclude porches that are not protected from the elements/----.)
(---/Exclude the mobile home hitch.)

(Record dimensions of each room separately, if respondent is unable to give dimensions for the total floor size.)

Rectangles or squares

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

4840 Don't know - Go to item 189a, page 64

e. SKETCH *(If enough information is available, draw sketch of sample unit below.)*

OFFICE USE ONLY

4840 _____ Square feet

f. INSTRUCTION - GO TO ITEM 189a, page 64

Notes

URE INTERVIEWS

MARK OR ASK -

- 6.61 ↓

124. Are your living quarters in a -
(Read all answer categories.)

- 1120** one-unit mobile home? - Skip to item 127 and mark box "4"
 one-unit building, detached from any other building? - Skip to item 127 and mark box "1"
 one-unit building, attached to one or more buildings? - Skip to item 126a
 building/mobile home with two or more apartments? - Skip to item 125b

125a. WASHINGTON USE ONLY

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

1140 _____ Number - Skip to item 127 and mark box "3" or "5"

126a. Does the (house/apartment) share an attic or basement with the (house/apartment) next door?

- 1150** Yes
 No } Skip to item 126c
 Don't know

b. How many (houses/apartments) including this one 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 the (house/apartment) share a furnace or boiler with the (house/apartment) next door?

- 1170** Yes
 No } Skip to item 127 and mark box 2
 Don't know

d. How many (houses/apartments) including this one 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. WASHINGTON USE ONLY

f. WASHINGTON USE ONLY

127. Check item

Final structure type classification based on entries in items 124 - 126.

- 1210** One-unit building - detached
 One-unit building - attached
 Two-or-more-unit building . . . } Skip to item 129a
 Mobile home - one unit
 Mobile home - two-or-more units

128. Is the house built -

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

- 1220** with a basement under all the building?
 with a basement under part of the building?
 with a crawl space?
 on a concrete slab?
 in some other way? - Specify _____

129a. Is the (house/apartment) part of a condominium or cooperative?

- 1230** No } Skip to item 130a, page 51
 Yes, condominium
 Yes, cooperative

b. To the Census Bureau, a cooperative is property which is owned by a corporation. Each shareholder is entitled to occupy an individual unit. Is this what you mean when you say this is a cooperative?

- 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? _____ Number
 None
- (2) How many full bathrooms with hot and cold piped water, AND a sink, AND a flush toilet, AND a bathtub or shower? _____ Number
 None
- (3) How many half bathrooms? (Toilet OR bathtub OR shower) _____ Number
 None
- (4) Kitchens? _____ Number
 None
- (5) Living rooms? _____ Number
 None
- (6) Separate dining rooms? _____ Number
 None

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.)

- 1 Yes
 2 No - Skip to item 130d

c. What are they?

(Complete all 3 parts.)

- _____ Number of family rooms, dens, recreation rooms and/or libraries
 None
- _____ Number of rooms that are business space with direct access to outside
 None
- _____ Number of other rooms, finished or unfinished
 None

d. Check item (See items 125b and 127.)

- 1 or 2 unit building } Ask item 130e
 Mobile home not in park }
 3 or more unit building or mobile home in park - Skip to item 131, page 52

e. Are there any mobile homes on this property (- - - /other than this one)?

- 1 Yes
 2 No - Skip to item 131, page 52

f. What is the model year of (each/the) mobile home (- - - /excluding this one.)

(Exclude mobile home(s) already listed in Table X or on the listing sheet.)

-
-
-
-
-
- All mobile homes already listed

URE INTERVIEWS - Continued

131. Does the (house/apartment) have a kitchen sink? <i>(Exclude sink used on a regular basis by someone living outside the unit.)</i>	<div style="border: 1px solid black; padding: 2px; margin-bottom: 5px;">- 6 6 1 v</div> <div style="border: 1px solid black; padding: 2px; margin-bottom: 5px;">1340</div> 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No
132. Check item. (See item 130a, page 51.) <input type="checkbox"/> One or more full bathrooms - Skip to item 133c <input type="checkbox"/> No full bathrooms - Ask item 133a	
133a. Does the (house/apartment) have a bathtub or shower for the occupants' use only?	<div style="border: 1px solid black; padding: 2px; margin-bottom: 5px;">1350</div> 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No
b. Does the (house/apartment) have a flush toilet for the occupants' use only?	<div style="border: 1px solid black; padding: 2px; margin-bottom: 5px;">1360</div> 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No
c. (Is the bathroom/Are the bathrooms) for the occupants' use only?	<div style="border: 1px solid black; padding: 2px; margin-bottom: 5px;">1360</div> 1 <input type="checkbox"/> Yes, exclusive use 2 <input type="checkbox"/> No, shared
134a. Is all the wiring in the finished areas of the (house/apartment) concealed either in walls or metal coverings? <i>(Exclude appliance cords, extension cords, chandelier cords, telephone, antenna, or cable TV wires.)</i>	<div style="border: 1px solid black; padding: 2px; margin-bottom: 5px;">1390</div> 1 <input type="checkbox"/> Yes, concealed 2 <input type="checkbox"/> No 3 <input type="checkbox"/> No electrical wiring - Skip to item 135a
b. Does every room have an electric outlet or wall plug that works?	<div style="border: 1px solid black; padding: 2px; margin-bottom: 5px;">1400</div> 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No
135a. Does the (house/apartment) have hot and cold piped water? <i>(Not used on a regular basis by someone outside the unit.)</i>	<div style="border: 1px solid black; padding: 2px; margin-bottom: 5px;">1470</div> 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No - Skip to item 136a, page 53
b. What fuel is used MOST to heat the water?	<div style="border: 1px solid black; padding: 2px; margin-bottom: 5px;">1480</div> 1 <input type="checkbox"/> Electricity 2 <input type="checkbox"/> Gas 3 <input type="checkbox"/> Fuel oil 4 <input type="checkbox"/> Kerosene or other liquid fuel 5 <input type="checkbox"/> Coal or coke 6 <input type="checkbox"/> Wood 7 <input type="checkbox"/> Solar energy 8 <input type="checkbox"/> Other - Specify <u> </u>
c. Does most of the water for the home come from a water system, either public or private, an individual well, or some other source?	<div style="border: 1px solid black; padding: 2px; margin-bottom: 5px;">1510</div> 1 <input type="checkbox"/> Public or private water system - Skip to item 135e 2 <input type="checkbox"/> Individual well - Ask item 135d 3 <input type="checkbox"/> Spring 4 <input type="checkbox"/> Cistern 5 <input type="checkbox"/> Stream or lake 6 <input type="checkbox"/> Commercial bottled water - Skip to item 136a, page 53 7 <input type="checkbox"/> Other - Specify <u> </u>
d. Is the well drilled or dug?	<div style="border: 1px solid black; padding: 2px; margin-bottom: 5px;">1530</div> 1 <input type="checkbox"/> Drilled 2 <input type="checkbox"/> Dug
e. Does the ... (source of water) serve 15 or more homes?	<div style="border: 1px solid black; padding: 2px; margin-bottom: 5px;">- 6 6 1 v</div> <div style="border: 1px solid black; padding: 2px; margin-bottom: 5px;">1520</div> 5 <input type="checkbox"/> Yes - Skip to item 135g <input type="checkbox"/> No - Ask item 135f
f. How many homes does the ... (source of water) serve?	<div style="border: 1px solid black; padding: 2px; margin-bottom: 5px;">1520</div> 1 <input type="checkbox"/> Only this house or apartment 2 <input type="checkbox"/> 2 to 5 3 <input type="checkbox"/> 6 to 9 4 <input type="checkbox"/> 10 to 14
g. Is the water from this ... (source of water) safe for drinking?	<div style="border: 1px solid black; padding: 2px; margin-bottom: 5px;">1535</div> 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No

URE INTERVIEWS - Continued

136a. Is the (house/apartment) connected to a public sewer? 1540 1 Yes - *Skip to item 137a*
2 No

b. What means of sewage disposal does the (house/apartment) have? 1550 1 Septic tank or cesspool - *Ask item 136c*
2 Chemical toilet
3 Outhouse or privy
4 Other - *Specify* _____ } *Skip to item 137a*
5 None

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

137a. Does the (house/apartment) have a refrigerator? 1590 1 Yes
2 No - *Skip to item 138a*
(Exclude ice boxes.)
(Exclude refrigerator used on a regular basis by someone living outside the unit.)

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

138a. Does the (house/apartment) have a garbage disposal in the sink? 1610 1 Yes
2 No - *Skip to item 139a*

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

139a. Does the (house/apartment) have a cookstove or range with an oven? 1630 1 Yes - *Skip to item 139c*
2 No
(Include microwaves. Exclude toaster-ovens and portable burners.)
(Exclude stove or oven used on a regular basis by someone living outside the unit.)

b. Does the (house/apartment) have -

(1) an oven? 1640 1 Yes }
2 No } *If both are "No," skip to item 140a, page 54*

(2) cooking burners? 1650 1 Yes }
2 No }

(Exclude portable burners.)

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

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

Notes

URE INTERVIEWS - Continued

140a. Does the (house/apartment) have a dishwasher?	<table border="1" style="width:100%; border-collapse: collapse;"> <tr> <td style="width:10%; text-align: center;">1890</td> <td>1 <input type="checkbox"/> Yes</td> </tr> <tr> <td></td> <td>2 <input type="checkbox"/> No - <i>Skip to item 141a</i></td> </tr> </table>	1890	1 <input type="checkbox"/> Yes		2 <input type="checkbox"/> No - <i>Skip to item 141a</i>															
1890	1 <input type="checkbox"/> Yes																			
	2 <input type="checkbox"/> No - <i>Skip to item 141a</i>																			
b. Is it more than 5 years old?	<table border="1" style="width:100%; border-collapse: collapse;"> <tr> <td style="width:10%; text-align: center;">1700</td> <td>1 <input type="checkbox"/> Yes</td> </tr> <tr> <td></td> <td>2 <input type="checkbox"/> No</td> </tr> </table>	1700	1 <input type="checkbox"/> Yes		2 <input type="checkbox"/> No															
1700	1 <input type="checkbox"/> Yes																			
	2 <input type="checkbox"/> No																			
141a. Does the (house/apartment) have a washing machine (- - -in the apartment)?	<table border="1" style="width:100%; border-collapse: collapse;"> <tr> <td style="width:10%; text-align: center;">1710</td> <td>1 <input type="checkbox"/> Yes</td> </tr> <tr> <td></td> <td>2 <input type="checkbox"/> No - <i>Skip to item 142a</i></td> </tr> </table>	1710	1 <input type="checkbox"/> Yes		2 <input type="checkbox"/> No - <i>Skip to item 142a</i>															
1710	1 <input type="checkbox"/> Yes																			
	2 <input type="checkbox"/> No - <i>Skip to item 142a</i>																			
b. Is it more than 5 years old?	<table border="1" style="width:100%; border-collapse: collapse;"> <tr> <td style="width:10%; text-align: center;">1720</td> <td>1 <input type="checkbox"/> Yes</td> </tr> <tr> <td></td> <td>2 <input type="checkbox"/> No</td> </tr> </table>	1720	1 <input type="checkbox"/> Yes		2 <input type="checkbox"/> No															
1720	1 <input type="checkbox"/> Yes																			
	2 <input type="checkbox"/> No																			
142a. Does the (house/apartment) have a clothes dryer (- - -in the apartment)?	<table border="1" style="width:100%; border-collapse: collapse;"> <tr> <td style="width:10%; text-align: center;">1730</td> <td>1 <input type="checkbox"/> Yes</td> </tr> <tr> <td></td> <td>2 <input type="checkbox"/> No - <i>Skip to item 143a</i></td> </tr> </table>	1730	1 <input type="checkbox"/> Yes		2 <input type="checkbox"/> No - <i>Skip to item 143a</i>															
1730	1 <input type="checkbox"/> Yes																			
	2 <input type="checkbox"/> No - <i>Skip to item 143a</i>																			
b. Is it more than 5 years old?	<table border="1" style="width:100%; border-collapse: collapse;"> <tr> <td style="width:10%; text-align: center;">1740</td> <td>1 <input type="checkbox"/> Yes</td> </tr> <tr> <td></td> <td>2 <input type="checkbox"/> No</td> </tr> </table>	1740	1 <input type="checkbox"/> Yes		2 <input type="checkbox"/> No															
1740	1 <input type="checkbox"/> Yes																			
	2 <input type="checkbox"/> No																			
c. What kind of fuel does the dryer use?	<table border="1" style="width:100%; border-collapse: collapse;"> <tr> <td style="width:10%; text-align: center;">1750</td> <td>1 <input type="checkbox"/> Electricity</td> </tr> <tr> <td></td> <td>2 <input type="checkbox"/> Gas</td> </tr> <tr> <td></td> <td>3 <input type="checkbox"/> Other - <i>Specify</i> _____</td> </tr> </table>	1750	1 <input type="checkbox"/> Electricity		2 <input type="checkbox"/> Gas		3 <input type="checkbox"/> Other - <i>Specify</i> _____													
1750	1 <input type="checkbox"/> Electricity																			
	2 <input type="checkbox"/> Gas																			
	3 <input type="checkbox"/> Other - <i>Specify</i> _____																			
143a. Does the (house/apartment) have central air conditioning?	<table border="1" style="width:100%; border-collapse: collapse;"> <tr> <td style="width:10%; text-align: center;">1760</td> <td>1 <input type="checkbox"/> Yes</td> </tr> <tr> <td></td> <td>2 <input type="checkbox"/> No - <i>Skip to item 143c</i></td> </tr> </table>	1760	1 <input type="checkbox"/> Yes		2 <input type="checkbox"/> No - <i>Skip to item 143c</i>															
1760	1 <input type="checkbox"/> Yes																			
	2 <input type="checkbox"/> No - <i>Skip to item 143c</i>																			
b. What kind of fuel does it use?	<table border="1" style="width:100%; border-collapse: collapse;"> <tr> <td style="width:10%; text-align: center;">1770</td> <td>1 <input type="checkbox"/> Electricity</td> <td rowspan="3" style="vertical-align: middle; padding-left: 10px;">} <i>Skip to item 144a</i></td> </tr> <tr> <td></td> <td>2 <input type="checkbox"/> Gas</td> </tr> <tr> <td></td> <td>3 <input type="checkbox"/> Other - <i>Specify</i> _____</td> </tr> </table>	1770	1 <input type="checkbox"/> Electricity	} <i>Skip to item 144a</i>		2 <input type="checkbox"/> Gas		3 <input type="checkbox"/> Other - <i>Specify</i> _____												
1770	1 <input type="checkbox"/> Electricity	} <i>Skip to item 144a</i>																		
	2 <input type="checkbox"/> Gas																			
	3 <input type="checkbox"/> Other - <i>Specify</i> _____																			
c. Does the (house/apartment) have room air conditioners?	<table border="1" style="width:100%; border-collapse: collapse;"> <tr> <td style="width:10%; text-align: center;">1780</td> <td>1 <input type="checkbox"/> Yes</td> </tr> <tr> <td></td> <td>2 <input type="checkbox"/> No - <i>Skip to item 144a</i></td> </tr> </table>	1780	1 <input type="checkbox"/> Yes		2 <input type="checkbox"/> No - <i>Skip to item 144a</i>															
1780	1 <input type="checkbox"/> Yes																			
	2 <input type="checkbox"/> No - <i>Skip to item 144a</i>																			
d. How many?	<table border="1" style="width:100%; border-collapse: collapse;"> <tr> <td style="width:10%; text-align: center;">1790</td> <td>_____ Number</td> </tr> </table>	1790	_____ Number																	
1790	_____ Number																			
144a. What fuel is used MOST for heating the (house/apartment)?	<table border="1" style="width:100%; border-collapse: collapse;"> <tr> <td style="width:10%; text-align: center;">1800</td> <td>1 <input type="checkbox"/> Electricity - <i>Skip to item 145</i></td> <td rowspan="9" style="vertical-align: middle; padding-left: 10px;">} <i>Skip to item 145</i></td> </tr> <tr> <td></td> <td>2 <input type="checkbox"/> Gas - <i>Ask 144b</i></td> </tr> <tr> <td></td> <td>3 <input type="checkbox"/> Fuel oil</td> </tr> <tr> <td></td> <td>4 <input type="checkbox"/> Kerosene or other liquid fuel</td> </tr> <tr> <td></td> <td>5 <input type="checkbox"/> Coal or coke</td> </tr> <tr> <td></td> <td>6 <input type="checkbox"/> Wood</td> </tr> <tr> <td></td> <td>7 <input type="checkbox"/> Solar energy</td> </tr> <tr> <td></td> <td>8 <input type="checkbox"/> Other - <i>Specify</i> _____</td> </tr> <tr> <td></td> <td>9 <input type="checkbox"/> None</td> </tr> </table>	1800	1 <input type="checkbox"/> Electricity - <i>Skip to item 145</i>	} <i>Skip to item 145</i>		2 <input type="checkbox"/> Gas - <i>Ask 144b</i>		3 <input type="checkbox"/> Fuel oil		4 <input type="checkbox"/> Kerosene or other liquid fuel		5 <input type="checkbox"/> Coal or coke		6 <input type="checkbox"/> Wood		7 <input type="checkbox"/> Solar energy		8 <input type="checkbox"/> Other - <i>Specify</i> _____		9 <input type="checkbox"/> None
1800	1 <input type="checkbox"/> Electricity - <i>Skip to item 145</i>	} <i>Skip to item 145</i>																		
	2 <input type="checkbox"/> Gas - <i>Ask 144b</i>																			
	3 <input type="checkbox"/> Fuel oil																			
	4 <input type="checkbox"/> Kerosene or other liquid fuel																			
	5 <input type="checkbox"/> Coal or coke																			
	6 <input type="checkbox"/> Wood																			
	7 <input type="checkbox"/> Solar energy																			
	8 <input type="checkbox"/> Other - <i>Specify</i> _____																			
	9 <input type="checkbox"/> None																			
b. Is it from underground pipes or bottled gas?	<table border="1" style="width:100%; border-collapse: collapse;"> <tr> <td style="width:10%; text-align: center;">1805</td> <td>1 <input type="checkbox"/> Underground pipes serving the neighborhood</td> </tr> <tr> <td></td> <td>2 <input type="checkbox"/> Bottled gas</td> </tr> </table>	1805	1 <input type="checkbox"/> Underground pipes serving the neighborhood		2 <input type="checkbox"/> Bottled gas															
1805	1 <input type="checkbox"/> Underground pipes serving the neighborhood																			
	2 <input type="checkbox"/> Bottled gas																			
145. Does the (house/apartment) have a usable fireplace?	<table border="1" style="width:100%; border-collapse: collapse;"> <tr> <td style="width:10%; text-align: center;">1830</td> <td>1 <input type="checkbox"/> Yes</td> </tr> <tr> <td></td> <td>2 <input type="checkbox"/> No</td> </tr> </table>	1830	1 <input type="checkbox"/> Yes		2 <input type="checkbox"/> No															
1830	1 <input type="checkbox"/> Yes																			
	2 <input type="checkbox"/> No																			

Notes

URE INTERVIEWS - Continued

<p>148c. Does the (house/apartment) have holes in the floors? <i>(Big enough for someone to trip in)</i></p>	<p>1950 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No</p>
<p>d. Does the (house/apartment) have any area of peeling paint or broken plaster bigger than 8 inches by 11 inches? <i>(The size of a weekly magazine or standard letter)</i></p>	<p>1960 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No</p>

149a. WASHINGTON USE ONLY

<p>b. Is the (house/apartment) INTENDED for year-round use, for occupancy only on a seasonal basis, or for use by migrant workers? Notes</p>	<p>2460 <input type="checkbox"/> Year round - SKIP TO ITEM 151c 8 <input type="checkbox"/> Seasonal - Summer only 9 <input type="checkbox"/> Seasonal - Winter only 10 <input type="checkbox"/> Other seasonal - Specify in notes 11 <input type="checkbox"/> Migratory</p>
<p>c. How many months has it been since the (house/apartment) was occupied as a permanent home?</p>	<p>2470 _____ Months (If 1 to 24 months) 2470 00 <input type="checkbox"/> Less than 1 month 25 <input type="checkbox"/> Over 2 years 26 <input type="checkbox"/> NEVER OCCUPIED AS A PERMANENT HOME 27 <input type="checkbox"/> Don't know</p>

<p>150. Does the construction and heating of the (house/apartment) make it suitable for year-round use?</p>	<p>2480 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No</p>
--	---

<p>151a. Is a garage or carport included with the (house/apartment)?</p>	<p>2520 1 <input type="checkbox"/> Yes - Skip to item 151c 2 <input type="checkbox"/> No</p>
<p>b. Is an offstreet parking space included?</p>	<p>2530 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No</p>
<p>c. Is the ownership of the (house/apartment) time-shared?</p>	<p>3070 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No</p>

<p>d. Check item (See item 149b) <input type="checkbox"/> Year around - Ask item 152 <input type="checkbox"/> All other - Skip to item 156, page 58</p>	
--	--

<p>152. Does the owner/manager intend for this (house/apartment) to be - <i>(Read all answer categories.)</i></p>	<p align="center">- 6 6 1 ↓</p> <p>2460 1 <input type="checkbox"/> For rent only 2 <input type="checkbox"/> For rent or for sale 3 <input type="checkbox"/> For sale only - Skip to item 156, page 58 4 <input type="checkbox"/> Rented, but not yet occupied by the tenants - Go to item 153a, page 57 5 <input type="checkbox"/> Sold, but not yet occupied by the owners 6 <input type="checkbox"/> Held for occasional use throughout the year? 7 <input type="checkbox"/> Other - Specify _____</p>
--	---

Notes

URE INTERVIEWS - Continued

<p>153a. How often is the rent on the (house/apartment) due?</p>	<p>2500 _____ Times per year 12 <input type="checkbox"/> Monthly</p>
<p>b. (1) How much is the rent? <i>(If parking priced separately, exclude it here and mark "No" to items 154a-b, page 58.)</i></p>	<p>2510 \$ _____ 00 1 <input type="checkbox"/> Rent depends on the income of the occupants, such as public housing or some military housing</p>
<p>(2) Is the (house/apartment) for vacation or other short-term use?</p>	<p align="center">- 6 61 +</p> <p>2485 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No</p>
<p>c. Check item (See item 127, page 50.) <input type="checkbox"/> Mobile home either one-unit or two-or-more-units - Ask 153d <input type="checkbox"/> Not a mobile home - Skip to 154, page 58</p>	
<p>d. Is there separate rent for the land?</p>	<p>2511 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No - Skip to item 153g</p>
<p>e. How many times a year is the (land/site) rent due?</p>	<p>2512 _____ Times per year 12 <input type="checkbox"/> Monthly</p>
<p>f. What is the cost each ... (Billing period)?</p>	<p>2513 \$ _____ 00 9997 <input type="checkbox"/> Included in mobile home park fee or association fee</p>
<p>g. (--- /In addition to the rent), is there any (--- /additional) mobile home park fee?</p>	<p>3550 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No - Skip to item 153j</p>
<p>h. How many times a year is the fee due?</p>	<p>3555 _____ Times per year 12 <input type="checkbox"/> Monthly</p>
<p>i. What is the cost each ... (Billing period)?</p>	<p>3600 \$ _____ 00 0 <input type="checkbox"/> Included in mobile home rent</p>
<p>j. Are there any (--- /other) required fees for utility hookups, mobile home association fees, and so forth?</p>	<p align="center">- 6 61 +</p> <p>2517 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No - Skip to item 154a, page 58</p>
<p>k. How many times a year are the fees due?</p>	<p>2518 _____ Times per year 12 <input type="checkbox"/> Monthly</p>
<p>l. What is the average cost each ... (Billing period) for these fees?</p>	<p>2519 \$ _____ 00</p>

Notes

URE INTERVIEWS - Continued

<p>154a. Is a garage or carport included (in the rent/with the home)?</p>	<p>2520 1 <input type="checkbox"/> Yes - Skip to item 155a 2 <input type="checkbox"/> No</p>				
<p>b. Is an offstreet parking space included?</p>	<p>2530 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No</p>				
<p>155a. Is the building owned by the public housing authority?</p>	<p>2540 1 <input type="checkbox"/> Yes - Skip to item 156 2 <input type="checkbox"/> No</p>				
<p>b. Does the Federal Government pay some of the cost of the unit?</p>	<p>2550 1 <input type="checkbox"/> Yes - Skip to item 156 2 <input type="checkbox"/> No</p>				
<p>c. Does the State or local government pay some of the cost of the unit?</p>	<p>2560 1 <input type="checkbox"/> Yes - Skip to item 156 2 <input type="checkbox"/> No</p>				
<p>d. Does the local government limit the rent on the unit through rent control or rent stabilization?</p>	<p>2580 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No</p>				
<p>156. Check item (See item 127, page 50.)</p> <p><input type="checkbox"/> Mobile home either one-unit or two-or-more-units - Skip to item 159a</p> <p><input type="checkbox"/> Not a mobile home - Ask item 157</p>					
<p>157. About when was the building originally built?</p>	<p align="center">- 6 8 1 ↓</p> <p><input type="checkbox"/> 1980 or later <i>z</i></p> <table border="1" style="margin-left: auto; margin-right: auto;"> <tr> <td style="padding: 2px;">Month</td> <td style="padding: 2px;">Year</td> </tr> <tr> <td style="width: 30px; height: 20px;"></td> <td style="width: 30px; height: 20px;"></td> </tr> </table> <p>2910 - Skip to item 161a, page 59</p> <p>2910 1 <input type="checkbox"/> 1979 2 <input type="checkbox"/> 75-78 3 <input type="checkbox"/> 70-74 4 <input type="checkbox"/> 60-69 5 <input type="checkbox"/> 50-59 6 <input type="checkbox"/> 40-49 7 <input type="checkbox"/> 30-39 8 <input type="checkbox"/> 20-29 9 <input type="checkbox"/> 1919 or earlier</p> <p align="right">} Skip to item 161a, page 59</p>	Month	Year		
Month	Year				
<p>158. WASHINGTON USE ONLY</p>					
<p>159a. Excluding the dealer's lot, is this the first site on which this mobile home was placed?</p>	<p>2900 1 <input type="checkbox"/> Yes, first site 2 <input type="checkbox"/> No, moved from another site 3 <input type="checkbox"/> Don't know</p>				
<p>b. Is the mobile home included in a group of 2 or more?</p>	<p>3540 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No, mobile home not in group - Skip to item 160</p>				
<p>c. How many, including the mobile home, are in the group?</p>	<p>4880 _____ Exact number - (If 2 to 20 mobile homes)</p> <p align="center">OR</p> <p>21 <input type="checkbox"/> 21 or more</p>				
<p>160. What is the model year of the mobile home?</p>	<p align="center">- 6 8 1 ↓</p> <p><input type="checkbox"/> 1980 or later <i>z</i></p> <table border="1" style="margin-left: auto; margin-right: auto;"> <tr> <td style="padding: 2px;">Year</td> </tr> <tr> <td style="width: 30px; height: 20px;"></td> </tr> </table> <p>2910</p> <p>2910 1 <input type="checkbox"/> 1979 2 <input type="checkbox"/> 75-78 3 <input type="checkbox"/> 70-74 4 <input type="checkbox"/> 60-69 5 <input type="checkbox"/> 50-59 6 <input type="checkbox"/> 40-49 7 <input type="checkbox"/> 1939 or earlier</p>	Year			
Year					

URE INTERVIEWS - Continued

161a. Check item (See item 149b, page 56.)
 Year round - Go to item 161b
 Not year round - Skip to item 185a, page 62

b. Check item (See item 152, page 56.)
 Held for occasional use throughout the year - Skip to item 185a, page 62
 Other - Skip to item 185a, page 62
 For rent only; For rent or for sale; For sale only; Rented, but not yet occupied; Sold, but not yet occupied - Go to item 161c.

c. Check item (See item 127, page 50.)
 Two-or-more-unit building or two-or-more-unit mobile home - Skip to item 163
 All others - Ask item 162a

162a. How large is the (lot/site)?

2980 _____ Square feet
 OR
 2990 _____ Feet by
 3000 _____ feet
 OR
 3010 _____ Whole acres
 Don't know - Ask item 162b

(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.

MARK OR ASK -

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

163. Check item (See item 152, page 56.)
 For rent only; For rent or for sale; or Rented, but not yet occupied - Skip to item 182, page 61.
 All others - Ask item 184a

164a. 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

165a. Check item (See item 151c, page 56.)
 Unit is time-shared - Skip to item 170a
 Unit not time-shared - Go to item 165b

b. Check item (See item 152, page 56.)
 For sale only - Skip to item 167
 Sold but not yet occupied - Skip to item 169

166. WASHINGTON USE ONLY

167. How much do you think the (house/apartment) would sell for on today's market?
 3100 \$ _____ . 00 - Skip to item 170a
 (Include all connecting land; if multiunit building, ask for estimate of share of value applicable to sample unit.)

168. WASHINGTON USE ONLY

169. What was the purchase price?
 3100 \$ _____ . 00
 Don't know

170a. Is a garage or carport included with the (house/apartment)?
 - 6 61 -
 2520 1 Yes - Skip to item 171a, page 60
 2 No

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

URE INTERVIEWS - Continued

171a. Check item (See item 127, page 50.)
 Mobile home either one-unit or two-or-more units - Skip to item 174 -
 Not a mobile home - Go to item 171b

b. Check item (See item 129a, page 50.)
 Condominium or cooperative - Ask item 172
 All others - Skip to item 176, page 61

172. 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

173a. Is there a required (condominium/cooperative) association fee?
 3570 1 Yes
 2 No - Skip to item 182, page 61

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 182, page 61

174. On the mobile home and its lot last year, what was the total cost of -
Property and real estate taxes, registration fees, and license fees?
(Include school taxes, special assessments, and any other real estate taxes.)
(Exclude taxes past due from other years.)
(Subtract any rebates.)

3520 \$ _____ 00

175a. Is the mobile home to remain where it is, or is it to be moved?
 - 8 81 ↓
 2508 1 Remain
 2 To be moved - Skip to item 180, page 61

b. (Do you/Does the owner) own the land?
 2507 1 Yes - Skip to item 175f
 2 No

c. (Do you/Does the owner) pay separate rent for the land?
 2511 1 Yes
 2 No - Skip to item 175f

d. How many times a year is the (land/site) rent due?
 2512 _____ Times per year
 12 Monthly

e. What is the cost each . . . (Billing period)
 2513 \$ _____ 00
 9997 Included in mobile home park fee or association fee

f. (---/In addition to the land rent) (is the owner/ are you) required to pay any (---/additional) mobile home park fee?
 3550 1 Yes
 2 No - Skip to item 175i

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

h. What is the average cost each . . . (Billing period)?
 3600 \$ _____ 00

i. Are there any (---/other) required fees for utility hook-ups, mobile home association fees, and so forth?
 - 8 81 ↓
 2517 1 Yes
 2 No - Skip to item 180, page 61

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

k. What is the average cost each . . . (Billing period) for those fees?
 2519 \$ _____ 00 - Skip to item 180, page 61

URE INTERVIEWS - Continued

<p>176. What were the real estate taxes last year for the (house/apartment) and its land? <i>(If multiunit building, estimate share for sample unit, include school taxes, special assessments, and any other real estate taxes.)</i> <i>(Exclude taxes past due from other years.)</i> <i>(Subtract any rebates.)</i></p>	<p>3520 \$ _____ 00 - Skip to item 178a</p>
<p>177. WASHINGTON USE ONLY</p>	
<p>178a. (Is the owner/Are you) required to pay a homeowner's association fee?</p>	<p>3570 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No - Skip to item 179a</p>
<p>b. How many times a year is the fee due?</p>	<p>3580 _____ Times per year 12 <input type="checkbox"/> Monthly</p>
<p>c. What is the average cost each . . . (Billing period)?</p>	<p>3590 \$ _____ 00 - Skip to item 180</p>
<p>179a. In some parts of the country, people own their homes but rent the land. (Does the owner of the unit/Do you) pay separate rent for the land?</p>	<p>3610 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No - Skip to item 180</p>
<p>b. How many times a year is the land rent due?</p>	<p>3630 _____ Times per year 12 <input type="checkbox"/> Monthly</p>
<p>c. What does it cost each time?</p>	<p>3640 \$ _____ 00</p>
<p>180. Check item (See item 129a, page 50.) <input type="checkbox"/> Not a condominium - Ask item 181 <input type="checkbox"/> Condominium - Skip to item 182</p>	
<p>181. (Is the owner of the (house/apartment)/Are you) billed for -</p> <p>(1) Garbage and trash collection?</p>	<p>4320 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No</p>
<p>(2) Water and sewage disposal?</p>	<p>4330 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No } Skip to item 183a, page 62</p>
<p>182. (Does the owner of the (house/apartment)/Do you) pay separately for -</p> <p>(1) Electricity?</p>	<p>4340 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No, included in rent, condominium fee, etc. 3 <input type="checkbox"/> Not used</p>
<p>(2) Gas?</p>	<p>4350 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No, included in rent, condominium fee, etc. 3 <input type="checkbox"/> Not used</p>
<p>(3) Fuel oil?</p>	<p>4360 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No, included in rent, condominium fee, etc. 3 <input type="checkbox"/> Not used</p>
<p>(4) Any other fuel?</p>	<p>4370 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No, included in rent, condominium fee, etc. 3 <input type="checkbox"/> Not used</p>
<p>(5) Garbage and trash collection?</p>	<p>4380 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No, included in rent, condominium fee, etc. 3 <input type="checkbox"/> Not used</p>
<p>(6) Water supply and sewage disposal?</p>	<p>4390 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No, included in rent, condominium fee, etc.</p>

URE INTERVIEWS - Continued

183a. Check item (See item 152, page 56.)
 For sale only, Sold but not yet occupied - Skip to item 185a
 For rent only, For rent or for sale, Rented but not yet occupied - Go to item 183b

b. Check item (See item 127, page 50.)
 One-unit building or one-unit mobile home - Skip to item 184b
 Two-or-more-unit building or two-or-more-unit mobile home - Ask item 184a

184a. Does either the owner or a resident manager live in that (building/complex)?
 (Exclude staff that do only maintenance.)

4400 1 Yes
 2 No

b. What is the owner's name and address?
 If don't know, ask -
 Where is the rent sent?

- 8 67 -

Name (Please print)

Address (Number, Street)

City _____ State _____ ZIP Code _____

Title _____ Location _____
 1 Owner 1 Home
 2 Other 2 Office

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

Area code, number, extension
 _____ - _____ - _____

1 Home
 2 Business

185a. Check item (See item 3, page 1.)
 Control number in sample last enumeration period - Go to item 185b
 Control number in sample for first time this enumeration period - Skip to item 187a, page 63

b. Check item (See item 5, page 1.)
 Same house/apartment/mobile home as last enumeration period - Go to item 185c
 Different house/apartment/mobile home from last enumeration period - Skip to item 187a, page 63

c. Check item (See Control Card item 9c.)
 Unit was an interview (Reg., URE, or vacant) in survey year 5:
 Yes - Ask item 186a
 No - Skip to item 187a, page 63

186a. Since 1993, has there been a change in the amount of living space in this (house/apartment) because of putting on an addition, finishing an attic, or converting a garage to living space?
 (Do not count finishing a basement.)

- 8 61 -

4570 1 Yes - Go to item 186b
 2 No - Go to Control Card item 9a

b. How many square feet of living space were added or lost?
 (If dimensions given, record dimensions.)

ADDITION

4580 _____ Square feet
 (_____ x _____ dimensions)

LOSS

4590 _____ Square feet
 (_____ x _____ dimensions)

4580 0 Don't know

c. INSTRUCTION - Go to Control Card item 9a.

URE INTERVIEWS - Continued

187a. Housing size is important for analysis of other information for this survey. How many square feet are there in the (house/apartment)?

(Include basements and finished attics. Exclude unfinished attics, carports, and attached garages. Also exclude porches that are not protected from the elements/----.)
 (----/Exclude the mobile home hitch.)

4600 _____ Square feet - Skip to item 187f
 Don't know - Ask item 187b

b. How many (stories/floors) are there in the (house/apartment)?

(Include basements and finished attics/----.)
 (In apartments, floors refer only to the apartment itself.)

4810 _____ Number

MARK OR ASK -

c. Is the (house/apartment) a split level?

4820 1 Yes
 2 No

d. What is the length and width of each floor of the (house/apartment)?

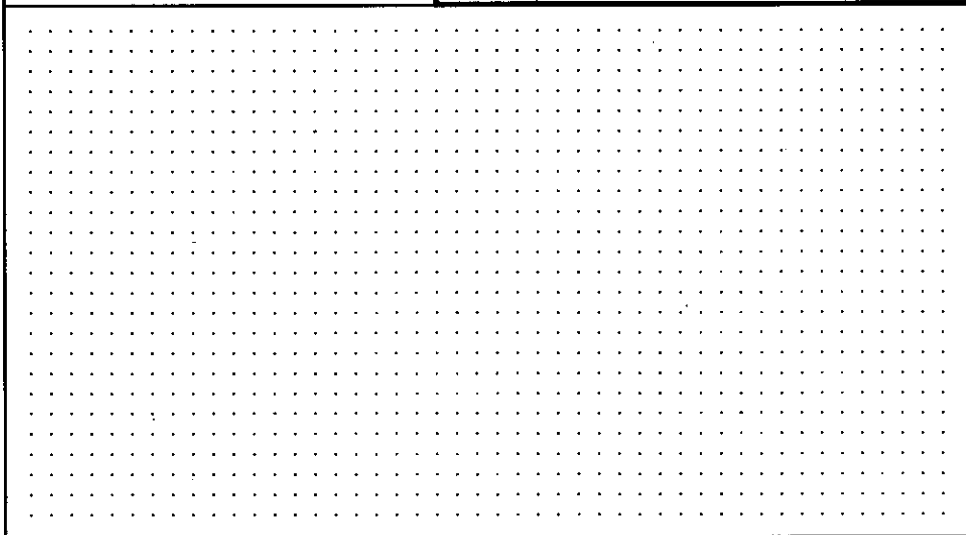
(Include basements and finished attics. Exclude unfinished attics, carports, and attached garages. Also exclude porches that are not protected from the elements/----.)
 (----/Exclude the mobile home hitch.)
 (Record dimensions of each room separately if respondent is unable to give dimensions for the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

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

4640 Don't know - Go to Control Card item 9a

e. SKETCH
 (If enough information is available, draw sketch of sample unit below.)

OFFICE USE ONLY 4640 _____ Square feet



f. INSTRUCTION - Go to Control Card item 9a

188. WASHINGTON USE ONLY

NEIGHBORHOOD QUALITY SUPPLEMENT

<p><i>NOTE - Ask all categories in item 189a before proceeding to item 189b.</i></p>	<p><i>NOTE - Ask item 189b only for those categories in item 189a which were answered "Yes."</i></p>	
<p>189a. The following questions are concerned with specific aspects of your PRESENT neighborhood.</p> <p>Does the neighborhood have —</p>	<p>189b. Does the (Condition) bother you?</p>	<p>189c. Is it so objectionable that you would like to move from the neighborhood?</p>
<p>(1) Street noise or heavy street traffic?</p>	<p>3 <input type="checkbox"/> Yes - Ask c → 4 <input type="checkbox"/> No</p>	<p>5 <input type="checkbox"/> Yes 6 <input type="checkbox"/> No</p>
<p>(2) Neighborhood crime?</p>	<p>3 <input type="checkbox"/> Yes - Ask c → 4 <input type="checkbox"/> No</p>	<p>5 <input type="checkbox"/> Yes 6 <input type="checkbox"/> No</p>
<p><i>NOTE - If "Yes" was answered for (1) or (2) in item 189a, ask item 189b.</i></p>		
<p>190a. Is there public transportation for this area?</p>	<p>5730 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No - Skip to item 191a</p>	
<p>b. Is it satisfactory?</p>	<p>5740 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No 3 <input type="checkbox"/> Do not use</p>	
<p>c. (Does anyone in the household/Do you) use public transportation at least once a week?</p>	<p>5750 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No</p>	
<p>191a. Do you have satisfactory neighborhood shopping, that is, grocery stores or drug stores?</p>	<p>5760 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No } Skip to item 192 3 <input type="checkbox"/> Don't know</p>	
<p>b. Are any of these stores within one mile of here?</p>	<p>5770 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No</p>	
<p>192. Check item (See Control Card items 11, 14, and 18.) (Mark (X) first box that applies.)</p> <p><input type="checkbox"/> No household member 16 years or age or less - Skip to item 195, page 65</p> <p><input type="checkbox"/> Household member 4 to 16 years of age - Ask item 193a</p> <p><input type="checkbox"/> Household members 3 years old or younger - Skip to item 193b</p>		
<p>193a. (Does . . . /Do the children) attend a public school or a private school?</p> <p>(Mark (X) all that apply.)</p>	<p>5780 1 <input type="checkbox"/> Public school (K - 12) 2 <input type="checkbox"/> Private school (K - 12) 3 <input type="checkbox"/> Other school (ungraded schools, special schools, preschools, early learning centers, etc.) 4 <input type="checkbox"/> Does not attend school</p>	
<p>b. Is the public elementary school that children living at this address (attend/would attend) satisfactory?</p> <p>(If more than one public elementary school, ask about the closest one to the sample unit.)</p>	<p>5790 1 <input type="checkbox"/> Yes - Skip to item 193d 2 <input type="checkbox"/> No 3 <input type="checkbox"/> Don't know - Skip to item 193d</p>	
<p>c. Is it so unsatisfactory that you would like to move from the neighborhood?</p>	<p>5800 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No</p>	
<p>d. Is that public elementary school within one mile of here?</p>	<p>5810 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No</p>	
<p>194. WASHINGTON USE ONLY</p>		

SECOND HOME SUPPLEMENT

195. INTRODUCTION: Now I have some questions about second homes.

196. (Do/Does) Specify names with "X" in Control Card item 17) own or co-own (any residential property/any other residential property, not counting this home)? - 641 ↓

6040 1 Yes
 2 No - Skip to item 211, page 68

197. How many (--- /other) residential units (do/does) (Specify names with "X" in Control Card item 17) own or co-own?

6050 _____ Number

(In a multi-unit building, count each unit owned.)

198. OFFICE USE ONLY

199. OFFICE USE ONLY

Property		200a. Where (is this unit/are these units) located? <i>(Enter multi-unit properties only once.)</i>		For residential units listed ask -		
		<i>(If needed, enter location information to uniquely identify residential units)</i> (1)	<i>(Enter 2-character State code from flashcard)</i> (2)	200b. Who in this household owns or co-owns the residential unit(s) located in (Location information in item 200a) <i>(Enter line numbers)</i> (3)	200c. Was this unit ever (Specify names for line numbers in item 200b) usual residence? (4)	200d. How many units (do/does) Specify names for line numbers in item 200b) own or co-own in (Location information in item 200a)? (5)
1	6060	State code	6070	6090	6095	
		OR	6080			1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No	_____ Number
	oo	Outside the United States		6110	6130	6135
		OR	6120				1 ☐ Yes 2 ☐ No	_____ Number
	oo	Outside the United States		6150	6170	6175
		OR	6160				1 ☐ Yes 2 ☐ No	_____ Number
oo	Outside the United States		6190	6210	6215	
	OR	6200				1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No	_____ Number
oo	Outside the United States		6230	6250	6255	
	OR	6240				1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No	_____ Number
oo	Outside the United States		6270	6290	6295	
	OR	6280				1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No	_____ Number
oo	Outside the United States					

Notes

SECOND HOME SUPPLEMENT - Continued

201a. INSTRUCTIONS - <i>Transcribe property number from item 200a for up to three properties in the following priority: Any previous usual residence; then one per person; then any others. TREAT OWNERSHIP OF A MULTI-UNIT BUILDING AS ONE. Then ask items 201-210 for each property.</i>		
- 6 42 ↓ Column A	- 6 43 ↓ Column B	- 6 44 ↓ Column C
201b. Property number 6300 <input type="checkbox"/>	201b. Property number 6300 <input type="checkbox"/>	201b. Property number 6300 <input type="checkbox"/>
202a. Now I have a few questions to ask about the property in <i>(Location information in item 200a).</i>		
b. Is that property in a rural area or is it in an urban area? 6310 1 <input type="checkbox"/> Rural 2 <input type="checkbox"/> Urban	b. Is that property in a rural area or is it in an urban area? 6310 1 <input type="checkbox"/> Rural 2 <input type="checkbox"/> Urban	b. Is that property in a rural area or is it in an urban area? 6310 1 <input type="checkbox"/> Rural 2 <input type="checkbox"/> Urban
c. Is that property in what YOU would call a recreational or resort area? 6320 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No	c. Is that property in what YOU would call a recreational or resort area? 6320 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No	c. Is that property in what YOU would call a recreational or resort area? 6320 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No
203. Is it - <i>(Read all answer categories.)</i>		
6330 1 <input type="checkbox"/> a single-family house, 2 <input type="checkbox"/> a multi-unit building, 3 <input type="checkbox"/> an apartment in a multi-unit building, 4 <input type="checkbox"/> a mobile home, 5 <input type="checkbox"/> or some other type of residence?	6330 1 <input type="checkbox"/> a single-family house, 2 <input type="checkbox"/> a multi-unit building, 3 <input type="checkbox"/> an apartment in a multi-unit building, 4 <input type="checkbox"/> a mobile home, 5 <input type="checkbox"/> or some other type of residence?	6330 1 <input type="checkbox"/> a single-family house, 2 <input type="checkbox"/> a multi-unit building, 3 <input type="checkbox"/> an apartment in a multi-unit building, 4 <input type="checkbox"/> a mobile home, 5 <input type="checkbox"/> or some other type of residence?
204. Do the construction and heating of the (house/apartment/mobile home/building) make it SUITABLE FOR year-round use?		
6340 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No	6340 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No	6340 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No
205. MARK OR ASK - Is it within 150 miles of here?		
6350 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No	6350 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No	6350 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No
206a. Is the ownership of the (house/apartment/mobile home/building) shared with anyone living outside this household?		
6360 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No - Skip to item 207	6360 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No - Skip to item 207	6360 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No - Skip to item 207
b. What is (your/...) share?		
6370 _____ Percent	6370 _____ Percent	6370 _____ Percent
OR		
6380 _____ Weeks	6380 _____ Weeks	6380 _____ Weeks
207. How much do you think (it/your share of it/... share of it) would sell for on today's market?		
6390 _____ :00 Ask item 208, page 67	6390 _____ :00 Ask item 208, page 67	6390 _____ :00 Ask item 208, page 67

SECOND HOME SUPPLEMENT - Continued

- 642 ↓ Column A	- 643 ↓ Column B	- 644 ↓ Column C
<p>208. Is there a mortgage or other loan on that property? <i>(Include "Land contracts" and other loans SECURED BY THE PROPERTY.)</i></p> <p>6400 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No</p>	<p>208. Is there a mortgage or other loan on that property? <i>(Include "Land contracts" and other loans SECURED BY THE PROPERTY.)</i></p> <p>6400 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No</p>	<p>208. Is there a mortgage or other loan on that property? <i>(Include "Land contracts" and other loans SECURED BY THE PROPERTY.)</i></p> <p>6400 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No</p>
<p>209. In the past year, how many nights did <i>(Specify names for line numbers in item 200b)</i> stay there?</p> <p>6410 _____ Nights</p> <p align="center">OR</p> <p><input type="checkbox"/> None</p>	<p>209. In the past year, how many nights did <i>(Specify names for line numbers in item 200b)</i> stay there?</p> <p>6410 _____ Nights</p> <p align="center">OR</p> <p><input type="checkbox"/> None</p>	<p>209. In the past year, how many nights did <i>(Specify names for line numbers in item 200b)</i> stay there?</p> <p>6410 _____ Nights</p> <p align="center">OR</p> <p><input type="checkbox"/> None</p>
<p>210a. Which of the following reasons is why <i>(Specify names for line numbers in item 200b)</i> own this <i>(house/apartment/mobile home/building)</i>? Because - <i>(Read all answer categories.)</i> <i>(Mark (X) all that apply.)</i></p> <p>6420 * 1 <input type="checkbox"/> It was a previous usual residence 2 <input type="checkbox"/> It is used for recreational purposes 3 <input type="checkbox"/> It is for investment purposes 4 <input type="checkbox"/> <i>(Specify names for line numbers in item 200b)</i> wish to sell it but have not yet been able to 5 <input type="checkbox"/> It was inherited 6 <input type="checkbox"/> Some other reason - Specify z _____</p>	<p>210a. Which of the following reasons is why <i>(Specify names for line numbers in item 200b)</i> own this <i>(house/apartment/mobile home/building)</i>? Because - <i>(Read all answer categories.)</i> <i>(Mark (X) all that apply.)</i></p> <p>6420 * 1 <input type="checkbox"/> It was a previous usual residence 2 <input type="checkbox"/> It is used for recreational purposes 3 <input type="checkbox"/> It is for investment purposes 4 <input type="checkbox"/> <i>(Specify names for line numbers in item 200b)</i> wish to sell it but have not yet been able to 5 <input type="checkbox"/> It was inherited 6 <input type="checkbox"/> Some other reason - Specify z _____</p>	<p>210a. Which of the following reasons is why <i>(Specify names for line numbers in item 200b)</i> own this <i>(house/apartment/mobile home/building)</i>? Because - <i>(Read all answer categories.)</i> <i>(Mark (X) all that apply.)</i></p> <p>6420 * 1 <input type="checkbox"/> It was a previous usual residence 2 <input type="checkbox"/> It is used for recreational purposes 3 <input type="checkbox"/> It is for investment purposes 4 <input type="checkbox"/> <i>(Specify names for line numbers in item 200b)</i> wish to sell it but have not yet been able to 5 <input type="checkbox"/> It was inherited 6 <input type="checkbox"/> Some other reason - Specify z _____</p>
<p>b. In the past year, how many nights did you rent out this unit?</p> <p>6440 _____ Nights</p> <p align="center">OR</p> <p><input type="checkbox"/> None</p>	<p>b. In the past year, how many nights did you rent out this unit?</p> <p>6440 _____ Nights</p> <p align="center">OR</p> <p><input type="checkbox"/> None</p>	<p>b. In the past year, how many nights did you rent out this unit?</p> <p>6440 _____ Nights</p> <p align="center">OR</p> <p><input type="checkbox"/> None</p>
<p align="center"><i>Go to next property; if none, ask item 211, page 68</i></p>	<p align="center"><i>Go to next property; if none, ask item 211, page 68</i></p>	<p align="center"><i>Ask item 211, page 68</i></p>
<p>Notes</p> <p>_____</p> <p>_____</p> <p>_____</p> <p>_____</p> <p>_____</p>		

ALTERNATE HOUSING SUPPLEMENT

213a. CHECK ITEM (See Control Card items 25 and 26.)

- One or more persons moved in within a 12-month period - Ask item 213b
- No persons moved in within a 12-month period - Skip to item 214, page 72

NOTE - Ask all categories in item 213b before proceeding to item 213c.

213b. Now I have some questions about places . . .
(Specify names of persons who moved here within the last 12 months) stayed before moving here. In the 12 months before (you/he/she/they) moved here, did (you/he/she/any of these persons) stay overnight -

- 841 -

(1) with family or friends in their house, apartment, or mobile homes?

- 6800 1 Yes
 * 2 No

- 3 Yes
 4 No - Ask item 213e →

(2) in a dormitory or barracks?

- 6810 1 Yes
 * 2 No

- 3 Yes
 4 No - Ask item 213e →

(3) in a care facility or other institution, such as a hospital?

- 6820 1 Yes
 * 2 No

- 3 Yes
 4 No - Ask item 213e →

(4) in a jail or prison?

- 6830 1 Yes
 * 2 No

- 3 Yes
 4 No - Ask item 213e →

(5) in a homeless shelter or other shelter, halfway house, or welfare hotel?

- 6840 1 Yes
 * 2 No

- 3 Yes
 4 No - Ask item 213e →

(6) in a single room occupancy hotel (SRO-hotel)?

- 6850 1 Yes
 * 2 No

- 3 Yes
 4 No - Ask item 213e →

(7) in a bus or train terminal, an all-night theater, makeshift structure, automobile, or other indoor sleeping location?

- 6860 1 Yes
 * 2 No

- 3 Yes
 4 No - Ask item 213e →

(8) on a street, in a park, under an underpass or other outdoor sleeping location?

- 6870 1 Yes
 * 2 No

- 3 Yes
 4 No - Ask item 213e →

NOTE - Ask item 213d (and item 213e if applicable) for each "Yes" in item 213b.

213d. We're interested in finding out whether people had difficulties obtaining housing. When (you/he/she/they) stayed overnight (Specify categories reported "Yes" in item 213b) did (you/he/she/they) have a home to return to?

C. CHECK ITEM

- All "No" in item 213b - Skip to item 214, page 72
- Any "Yes" in item 213b - Ask item 213d

Notes

ALTERNATE HOUSING SUPPLEMENT - Continued

(Ask it necessary)

213e. Who was that? (Enter line number and name and ask 213f when "No" is marked in 213d.)

- 6 45+

6880

Name _____

- 6 46+

6880

Name _____

- 6 47+

6880

Name _____

**213f. How many nights did
(.../you) spend there?**

**213f. How many nights did
(.../you) spend there?**

**213f. How many nights did
(.../you) spend there?**

(1) 6890 _____ Nights

(1) 6890 _____ Nights

(1) 6890 _____ Nights

(2) 6900 _____ Nights

(2) 6900 _____ Nights

(2) 6900 _____ Nights

(3) 6910 _____ Nights

(3) 6910 _____ Nights

(3) 6910 _____ Nights

(4) 6920 _____ Nights

(4) 6920 _____ Nights

(4) 6920 _____ Nights

(5) 6930 _____ Nights

(5) 6930 _____ Nights

(5) 6930 _____ Nights

(6) 6940 _____ Nights

(6) 6940 _____ Nights

(6) 6940 _____ Nights

(7) 6950 _____ Nights

(7) 6950 _____ Nights

(7) 6950 _____ Nights

(8) 6960 _____ Nights

(8) 6960 _____ Nights

(8) 6960 _____ Nights

g. Go to item 214, page 72

Notes

HOUSING MODIFICATION SUPPLEMENT

214. The next part of this interview is about the housing modifications that you have or need because of permanent physical limitations persons in this household may have. Include persons with limitations whether or not they have help or equipment.

<p>215a. (Does anyone in this household/Do you) have difficulty in doing any of the following?</p>	<p align="center">- 6414 -</p>	<p>215b. Which person has this difficulty? Enter the line number(s) of the person(s) in this household who have limitation. Line number</p>					
<p>(1) Entering and exiting this home</p>	<p>8700 1 <input type="checkbox"/> Yes → 2 <input type="checkbox"/> No</p>	<p>8770 <table border="1" style="width:100%; height: 20px;"><tr><td> </td><td> </td><td> </td><td> </td><td> </td></tr></table></p>					
<p>(2) Getting around inside the home, such as:</p>	<p>8705 1 <input type="checkbox"/> Yes → 2 <input type="checkbox"/> No</p>	<p>8775 <table border="1" style="width:100%; height: 20px;"><tr><td> </td><td> </td><td> </td><td> </td><td> </td></tr></table></p>					
<p style="padding-left: 20px;">a. Going up and down the steps</p>	<p>8710 1 <input type="checkbox"/> Yes → 2 <input type="checkbox"/> No</p>	<p>8780 <table border="1" style="width:100%; height: 20px;"><tr><td> </td><td> </td><td> </td><td> </td><td> </td></tr></table></p>					
<p style="padding-left: 20px;">b. Opening and closing or going through any doors of this home</p>	<p>8715 1 <input type="checkbox"/> Yes → 2 <input type="checkbox"/> No</p>	<p>8785 <table border="1" style="width:100%; height: 20px;"><tr><td> </td><td> </td><td> </td><td> </td><td> </td></tr></table></p>					
<p style="padding-left: 20px;">c. Moving between rooms</p>	<p>8720 1 <input type="checkbox"/> Yes → 2 <input type="checkbox"/> No</p>	<p>8790 <table border="1" style="width:100%; height: 20px;"><tr><td> </td><td> </td><td> </td><td> </td><td> </td></tr></table></p>					
<p style="padding-left: 20px;">d. Reaching the bathroom facilities, including tub, shower, toilet or sink</p>	<p>8725 1 <input type="checkbox"/> Yes → 2 <input type="checkbox"/> No</p>	<p>8795 <table border="1" style="width:100%; height: 20px;"><tr><td> </td><td> </td><td> </td><td> </td><td> </td></tr></table></p>					
<p style="padding-left: 20px;">e. Reaching the kitchen facilities, including sink, stove, refrigerator, and kitchen cabinets</p>	<p>8730 1 <input type="checkbox"/> Yes → 2 <input type="checkbox"/> No</p>	<p>8800 <table border="1" style="width:100%; height: 20px;"><tr><td> </td><td> </td><td> </td><td> </td><td> </td></tr></table></p>					
<p>(3) (Does anyone in this household/Do you) have difficulty with personal activities such as:</p>	<p>8735 1 <input type="checkbox"/> Yes → 2 <input type="checkbox"/> No</p>	<p>8805 <table border="1" style="width:100%; height: 20px;"><tr><td> </td><td> </td><td> </td><td> </td><td> </td></tr></table></p>					
<p style="padding-left: 20px;">a. Cooking and preparing food</p>	<p>8740 1 <input type="checkbox"/> Yes → 2 <input type="checkbox"/> No</p>	<p>8810 <table border="1" style="width:100%; height: 20px;"><tr><td> </td><td> </td><td> </td><td> </td><td> </td></tr></table></p>					
<p style="padding-left: 20px;">b. Feeding themselves</p>	<p>8745 1 <input type="checkbox"/> Yes → 2 <input type="checkbox"/> No</p>	<p>8815 <table border="1" style="width:100%; height: 20px;"><tr><td> </td><td> </td><td> </td><td> </td><td> </td></tr></table></p>					
<p style="padding-left: 20px;">c. Bathing, getting in and out of the tub or shower</p>	<p>8750 1 <input type="checkbox"/> Yes → 2 <input type="checkbox"/> No</p>	<p>8820 <table border="1" style="width:100%; height: 20px;"><tr><td> </td><td> </td><td> </td><td> </td><td> </td></tr></table></p>					
<p style="padding-left: 20px;">d. Grooming and dressing</p>	<p>8755 1 <input type="checkbox"/> Yes → 2 <input type="checkbox"/> No</p>	<p>8825 <table border="1" style="width:100%; height: 20px;"><tr><td> </td><td> </td><td> </td><td> </td><td> </td></tr></table></p>					
<p style="padding-left: 20px;">e. Doing housework and laundry tasks</p>	<p>8760 1 <input type="checkbox"/> Yes → 2 <input type="checkbox"/> No</p>	<p>8830 <table border="1" style="width:100%; height: 20px;"><tr><td> </td><td> </td><td> </td><td> </td><td> </td></tr></table></p>					
<p>(4) Difficulty seeing, even when wearing glasses or contact lenses</p>	<p>8765 1 <input type="checkbox"/> Yes → 2 <input type="checkbox"/> No</p>	<p>8835 <table border="1" style="width:100%; height: 20px;"><tr><td> </td><td> </td><td> </td><td> </td><td> </td></tr></table></p>					
<p>(5) Problems hearing even a normal conversation even when wearing a hearing aid</p>	<p>8765 1 <input type="checkbox"/> Yes → 2 <input type="checkbox"/> No</p>	<p>8835 <table border="1" style="width:100%; height: 20px;"><tr><td> </td><td> </td><td> </td><td> </td><td> </td></tr></table></p>					
<p>(6) (Does anyone in this household/Do you) use or need special modifications, equipment, or the assistance of another person around the home because of a physical limitation?</p>	<p>8765 1 <input type="checkbox"/> Yes → 2 <input type="checkbox"/> No</p>	<p>8835 <table border="1" style="width:100%; height: 20px;"><tr><td> </td><td> </td><td> </td><td> </td><td> </td></tr></table></p>					

216. CHECK ITEM (See item 215b)
 No line numbers entered - Go to Control Card item 9a.
 ONE OR MORE LINE NUMBERS ENTERED (See item 23)
 Unit is not in a multiunit structure - Ask 217
 Unit is in a multiunit structure - Skip to item 218

217. How many floors are in your home? 8840 _____ Floors - Skip to item 219

218. Which of the following does this building have?

8845

- 1 Ramps
- 2 Handrails
- 3 Automatic doors
- 4 Handicap parking
- 5 Elevators with audio cueing or braille
- 6 Accessibility for people with physical limitations to public use facilities, such as the lobby, laundry room and storage areas

HOUSING MODIFICATION SUPPLEMENT - Continued

NOTE - Ask all categories in item 219a before proceeding to item 219b or 219c.

219. The following is about the features, modifications, and/or aids for your home.

~ 641~

~ 648~

8942
Line number

b. (Does ... / Do you) need
(If "Yes" ask 219c)

c. Which limitation requires the use of this aid?

(Read only circled limitation(s))

- 1 - Entering and exiting this residence
- 2 - Getting around inside the home
- 3 - Personal activities
- 4 - Vision problems
- 5 - Hearing problems

(Mark (X) all that apply.)

a. Does this home have -

1. ramps?

8850	1 <input type="checkbox"/> Yes	8945	1 <input type="checkbox"/> Yes	8950	1 <input type="checkbox"/>	2 <input type="checkbox"/>	3 <input type="checkbox"/>	4 <input type="checkbox"/>	5 <input type="checkbox"/>
	2 <input type="checkbox"/> No		2 <input type="checkbox"/> No						

2. elevators or stair lift?

8855	1 <input type="checkbox"/> Yes	8955	1 <input type="checkbox"/> Yes	8960	1 <input type="checkbox"/>	2 <input type="checkbox"/>	3 <input type="checkbox"/>	4 <input type="checkbox"/>	5 <input type="checkbox"/>
	2 <input type="checkbox"/> No		2 <input type="checkbox"/> No						

3. extra handrails or grab bars?

8860	1 <input type="checkbox"/> Yes	8965	1 <input type="checkbox"/> Yes	8970	1 <input type="checkbox"/>	2 <input type="checkbox"/>	3 <input type="checkbox"/>	4 <input type="checkbox"/>	5 <input type="checkbox"/>
	2 <input type="checkbox"/> No		2 <input type="checkbox"/> No						

4. extra wide doors or hallways?

8865	1 <input type="checkbox"/> Yes	8975	1 <input type="checkbox"/> Yes	8980	1 <input type="checkbox"/>	2 <input type="checkbox"/>	3 <input type="checkbox"/>	4 <input type="checkbox"/>	5 <input type="checkbox"/>
	2 <input type="checkbox"/> No		2 <input type="checkbox"/> No						

5. door handles instead of knobs?

8870	1 <input type="checkbox"/> Yes	8985	1 <input type="checkbox"/> Yes	8990	1 <input type="checkbox"/>	2 <input type="checkbox"/>	3 <input type="checkbox"/>	4 <input type="checkbox"/>	5 <input type="checkbox"/>
	2 <input type="checkbox"/> No		2 <input type="checkbox"/> No						

6. push bars on doors?

8875	1 <input type="checkbox"/> Yes	8995	1 <input type="checkbox"/> Yes	9000	1 <input type="checkbox"/>	2 <input type="checkbox"/>	3 <input type="checkbox"/>	4 <input type="checkbox"/>	5 <input type="checkbox"/>
	2 <input type="checkbox"/> No		2 <input type="checkbox"/> No						

7. modified wall sockets or light switches?

8880	1 <input type="checkbox"/> Yes	9005	1 <input type="checkbox"/> Yes	9010	1 <input type="checkbox"/>	2 <input type="checkbox"/>	3 <input type="checkbox"/>	4 <input type="checkbox"/>	5 <input type="checkbox"/>
	2 <input type="checkbox"/> No		2 <input type="checkbox"/> No						

8. modified sink faucets or cabinets?

8885	1 <input type="checkbox"/> Yes	9015	1 <input type="checkbox"/> Yes	9020	1 <input type="checkbox"/>	2 <input type="checkbox"/>	3 <input type="checkbox"/>	4 <input type="checkbox"/>	5 <input type="checkbox"/>
	2 <input type="checkbox"/> No		2 <input type="checkbox"/> No						

9. bathroom designed for easier accessibility such as for wheelchair use?

8890	1 <input type="checkbox"/> Yes	9025	1 <input type="checkbox"/> Yes	9030	1 <input type="checkbox"/>	2 <input type="checkbox"/>	3 <input type="checkbox"/>	4 <input type="checkbox"/>	5 <input type="checkbox"/>
	2 <input type="checkbox"/> No		2 <input type="checkbox"/> No						

10. kitchens designed for easier accessibility such as for wheelchair use?

8895	1 <input type="checkbox"/> Yes	9035	1 <input type="checkbox"/> Yes	9040	1 <input type="checkbox"/>	2 <input type="checkbox"/>	3 <input type="checkbox"/>	4 <input type="checkbox"/>	5 <input type="checkbox"/>
	2 <input type="checkbox"/> No		2 <input type="checkbox"/> No						

11. raised lettering or braille?

8900	1 <input type="checkbox"/> Yes	9045	1 <input type="checkbox"/> Yes						
	2 <input type="checkbox"/> No		2 <input type="checkbox"/> No						

12. specially equipped telephone?

8905	1 <input type="checkbox"/> Yes	9055	1 <input type="checkbox"/> Yes	9060	1 <input type="checkbox"/>	2 <input type="checkbox"/>	3 <input type="checkbox"/>	4 <input type="checkbox"/>	5 <input type="checkbox"/>
	2 <input type="checkbox"/> No		2 <input type="checkbox"/> No						

13. flashing lights?

8910	1 <input type="checkbox"/> Yes	9065	1 <input type="checkbox"/> Yes	9070	1 <input type="checkbox"/>	2 <input type="checkbox"/>	3 <input type="checkbox"/>	4 <input type="checkbox"/>	5 <input type="checkbox"/>
	2 <input type="checkbox"/> No		2 <input type="checkbox"/> No						

14. any other structural modification? - Specify

8915	1 <input type="checkbox"/> Yes	9075	1 <input type="checkbox"/> Yes	9080	1 <input type="checkbox"/>	2 <input type="checkbox"/>	3 <input type="checkbox"/>	4 <input type="checkbox"/>	5 <input type="checkbox"/>
	2 <input type="checkbox"/> No		2 <input type="checkbox"/> No						

(Does anyone in this household/Do you) have -

15. the help of another person with their/your limitation?

8920	1 <input type="checkbox"/> Yes	9085	1 <input type="checkbox"/> Yes	9090	1 <input type="checkbox"/>	2 <input type="checkbox"/>	3 <input type="checkbox"/>	4 <input type="checkbox"/>	5 <input type="checkbox"/>
	2 <input type="checkbox"/> No		2 <input type="checkbox"/> No						

16. a cane, walker or crutches?

8925	1 <input type="checkbox"/> Yes	9095	1 <input type="checkbox"/> Yes	9100	1 <input type="checkbox"/>	2 <input type="checkbox"/>	3 <input type="checkbox"/>	4 <input type="checkbox"/>	5 <input type="checkbox"/>
	2 <input type="checkbox"/> No		2 <input type="checkbox"/> No						

17. a wheelchair?

8930	1 <input type="checkbox"/> Yes	9105	1 <input type="checkbox"/> Yes	9110	1 <input type="checkbox"/>	2 <input type="checkbox"/>	3 <input type="checkbox"/>	4 <input type="checkbox"/>	5 <input type="checkbox"/>
	2 <input type="checkbox"/> No		2 <input type="checkbox"/> No						

18. motorized or electric cart?

8935	1 <input type="checkbox"/> Yes	9115	1 <input type="checkbox"/> Yes	9120	1 <input type="checkbox"/>	2 <input type="checkbox"/>	3 <input type="checkbox"/>	4 <input type="checkbox"/>	5 <input type="checkbox"/>
	2 <input type="checkbox"/> No		2 <input type="checkbox"/> No						

19. any other device? - Specify

8940	1 <input type="checkbox"/> Yes	9125	1 <input type="checkbox"/> Yes	9130	1 <input type="checkbox"/>	2 <input type="checkbox"/>	3 <input type="checkbox"/>	4 <input type="checkbox"/>	5 <input type="checkbox"/>
	2 <input type="checkbox"/> No		2 <input type="checkbox"/> No						

20. INSTRUCTION - Ask 219b and 219c for each person with line number entered in 215b. If more than three line numbers entered, ask 219b and 219c for first three line numbers.

HOUSING MODIFICATION SUPPLEMENT - Continued

- 6 497

8942
Line number

b. (Does ... / Do you) need
(If "Yes" ask 219c)

c. Which limitation requires the use of this aid?

(Read only circled limitation(s))

- 1 - Entering and exiting this residence
- 2 - Getting around inside the home
- 3 - Personal activities
- 4 - Vision problems
- 5 - Hearing problems

(Mark (X) all that apply.)

			1	2	3	4	5
1. ramps?	8945 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No	8950 1 <input type="checkbox"/>		2 <input type="checkbox"/>	3 <input type="checkbox"/>	4 <input type="checkbox"/>	5 <input type="checkbox"/>
2. elevators or stair lift?	8955 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No	8960 1 <input type="checkbox"/>		2 <input type="checkbox"/>	3 <input type="checkbox"/>	4 <input type="checkbox"/>	5 <input type="checkbox"/>
3. extra handrails or grab bars?	8965 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No	8970 1 <input type="checkbox"/>		2 <input type="checkbox"/>	3 <input type="checkbox"/>	4 <input type="checkbox"/>	5 <input type="checkbox"/>
4. extra wide doors or hallways?	8975 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No	8980 1 <input type="checkbox"/>		2 <input type="checkbox"/>	3 <input type="checkbox"/>	4 <input type="checkbox"/>	5 <input type="checkbox"/>
5. door handles instead of knobs?	8985 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No	8990 1 <input type="checkbox"/>		2 <input type="checkbox"/>	3 <input type="checkbox"/>	4 <input type="checkbox"/>	5 <input type="checkbox"/>
6. push bars on doors?	8995 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No	9000 1 <input type="checkbox"/>		2 <input type="checkbox"/>	3 <input type="checkbox"/>	4 <input type="checkbox"/>	5 <input type="checkbox"/>
7. modified wall sockets or light switches?	9005 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No	9010 1 <input type="checkbox"/>		2 <input type="checkbox"/>	3 <input type="checkbox"/>	4 <input type="checkbox"/>	5 <input type="checkbox"/>
8. modified sink faucets or cabinets?	9015 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No	9020 1 <input type="checkbox"/>		2 <input type="checkbox"/>	3 <input type="checkbox"/>	4 <input type="checkbox"/>	5 <input type="checkbox"/>
9. bathroom designed for easier accessibility such as for wheelchair use?	9025 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No	9030 1 <input type="checkbox"/>		2 <input type="checkbox"/>	3 <input type="checkbox"/>	4 <input type="checkbox"/>	5 <input type="checkbox"/>
10. kitchens designed for easier accessibility such as for wheelchair use?	9035 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No	9040 1 <input type="checkbox"/>		2 <input type="checkbox"/>	3 <input type="checkbox"/>	4 <input type="checkbox"/>	5 <input type="checkbox"/>
11. raised lettering or braille?	9045 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No						
12. specially equipped telephone?	9055 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No	9060 1 <input type="checkbox"/>		2 <input type="checkbox"/>	3 <input type="checkbox"/>	4 <input type="checkbox"/>	5 <input type="checkbox"/>
13. flashing lights?	9065 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No	9070 1 <input type="checkbox"/>		2 <input type="checkbox"/>	3 <input type="checkbox"/>	4 <input type="checkbox"/>	5 <input type="checkbox"/>
14. any other structural modification? - Specify <u>z</u>	9075 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No	9080 1 <input type="checkbox"/>		2 <input type="checkbox"/>	3 <input type="checkbox"/>	4 <input type="checkbox"/>	5 <input type="checkbox"/>
15. the help of another person with their/your limitation?	9085 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No	9090 1 <input type="checkbox"/>		2 <input type="checkbox"/>	3 <input type="checkbox"/>	4 <input type="checkbox"/>	5 <input type="checkbox"/>
16. a cane, walker or crutches?	9095 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No	9100 1 <input type="checkbox"/>		2 <input type="checkbox"/>	3 <input type="checkbox"/>	4 <input type="checkbox"/>	5 <input type="checkbox"/>
17. a wheelchair?	9105 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No	9110 1 <input type="checkbox"/>		2 <input type="checkbox"/>	3 <input type="checkbox"/>	4 <input type="checkbox"/>	5 <input type="checkbox"/>
18. motorized or electric cart?	9115 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No	9120 1 <input type="checkbox"/>		2 <input type="checkbox"/>	3 <input type="checkbox"/>	4 <input type="checkbox"/>	5 <input type="checkbox"/>
19. any other device? - Specify <u>z</u>	9125 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No	9130 1 <input type="checkbox"/>		2 <input type="checkbox"/>	3 <input type="checkbox"/>	4 <input type="checkbox"/>	5 <input type="checkbox"/>

20. INSTRUCTION - Ask 219b and 219c for each person with line number entered in 215b.
If more than three line numbers entered, ask 219b and 219c for first three line numbers.

HOUSING MODIFICATION SUPPLEMENT - Continued

- 6504

8942

Line number

--	--

b. (Does ... / Do you) need
(If "Yes" ask 219c)

c. Which limitation requires the use of this aid?

(Read only circled limitation(s))

- 1 - Entering and exiting this residence
- 2 - Getting around inside the home
- 3 - Personal activities
- 4 - Vision problems
- 5 - Hearing problems

(Mark (X) all that apply.)

	1	2	3	4	5
1. ramps?	8945 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No	8950 <input type="checkbox"/> 1	2 <input type="checkbox"/>	3 <input type="checkbox"/>	4 <input type="checkbox"/> 5 <input type="checkbox"/>
2. elevators or stair lift?	8955 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No	8960 <input type="checkbox"/> 1	2 <input type="checkbox"/>	3 <input type="checkbox"/>	4 <input type="checkbox"/> 5 <input type="checkbox"/>
3. extra handrails or grab bars?	8965 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No	8970 <input type="checkbox"/> 1	2 <input type="checkbox"/>	3 <input type="checkbox"/>	4 <input type="checkbox"/> 5 <input type="checkbox"/>
4. extra wide doors or hallways?	8975 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No	8980 <input type="checkbox"/> 1	2 <input type="checkbox"/>	3 <input type="checkbox"/>	4 <input type="checkbox"/> 5 <input type="checkbox"/>
5. door handles instead of knobs?	8985 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No	8990 <input type="checkbox"/> 1	2 <input type="checkbox"/>	3 <input type="checkbox"/>	4 <input type="checkbox"/> 5 <input type="checkbox"/>
6. push bars on doors?	8995 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No	9000 <input type="checkbox"/> 1	2 <input type="checkbox"/>	3 <input type="checkbox"/>	4 <input type="checkbox"/> 5 <input type="checkbox"/>
7. modified wall sockets or light switches?	9005 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No	9010 <input type="checkbox"/> 1	2 <input type="checkbox"/>	3 <input type="checkbox"/>	4 <input type="checkbox"/> 5 <input type="checkbox"/>
8. modified sink faucets or cabinets?	9015 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No	9020 <input type="checkbox"/> 1	2 <input type="checkbox"/>	3 <input type="checkbox"/>	4 <input type="checkbox"/> 5 <input type="checkbox"/>
9. bathroom designed for easier accessibility such as for wheelchair use?	9025 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No	9030 <input type="checkbox"/> 1	2 <input type="checkbox"/>	3 <input type="checkbox"/>	4 <input type="checkbox"/> 5 <input type="checkbox"/>
10. kitchens designed for easier accessibility such as for wheelchair use?	9035 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No	9040 <input type="checkbox"/> 1	2 <input type="checkbox"/>	3 <input type="checkbox"/>	4 <input type="checkbox"/> 5 <input type="checkbox"/>
11. raised lettering or braille?	9045 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No				
12. specially equipped telephones?	9055 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No	9060 <input type="checkbox"/> 1	2 <input type="checkbox"/>	3 <input type="checkbox"/>	4 <input type="checkbox"/> 5 <input type="checkbox"/>
13. flashing lights?	9065 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No	9070 <input type="checkbox"/> 1	2 <input type="checkbox"/>	3 <input type="checkbox"/>	4 <input type="checkbox"/> 5 <input type="checkbox"/>
14. any other structural modification? - Specify <i>g</i>	9075 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No	9080 <input type="checkbox"/> 1	2 <input type="checkbox"/>	3 <input type="checkbox"/>	4 <input type="checkbox"/> 5 <input type="checkbox"/>
15. the help of another person with their/your limitation?	9085 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No	9090 <input type="checkbox"/> 1	2 <input type="checkbox"/>	3 <input type="checkbox"/>	4 <input type="checkbox"/> 5 <input type="checkbox"/>
16. a cane, walker or crutches?	9095 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No	9100 <input type="checkbox"/> 1	2 <input type="checkbox"/>	3 <input type="checkbox"/>	4 <input type="checkbox"/> 5 <input type="checkbox"/>
17. a wheelchair?	9105 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No	9110 <input type="checkbox"/> 1	2 <input type="checkbox"/>	3 <input type="checkbox"/>	4 <input type="checkbox"/> 5 <input type="checkbox"/>
18. motorized or electric cart?	9115 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No	9120 <input type="checkbox"/> 1	2 <input type="checkbox"/>	3 <input type="checkbox"/>	4 <input type="checkbox"/> 5 <input type="checkbox"/>
19. any other device? - Specify <i>g</i>	9125 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No	9130 <input type="checkbox"/> 1	2 <input type="checkbox"/>	3 <input type="checkbox"/>	4 <input type="checkbox"/> 5 <input type="checkbox"/>

20. INSTRUCTION - Ask 219b and 219c for each person with line number entered in 215b.
If more than three line numbers entered, ask 219b and 219c for first three line numbers.

OBSERVATION ITEMS

<p>220a. How many stories are in the building, including the basement? <i>(If split level, count greatest number of stories on top of each other.)</i></p>	<p align="center">- 6 09 ↓</p> <p>4780 _____ Stories in building (If 1 - 20) OR 21 <input type="checkbox"/> 21 or more</p>
<p>b. What is the condition of the light fixtures in the public halls?</p>	<p>4790 1 <input type="checkbox"/> No public halls 2 <input type="checkbox"/> All in working order 3 <input type="checkbox"/> Some in working order 4 <input type="checkbox"/> None in working order 5 <input type="checkbox"/> No light fixtures 6 <input type="checkbox"/> Fixtures turned off, unable to determine if working, not obviously broken</p>
<p>c. How many stories are there from main entrance of building to main entrance of sample unit?</p>	<p>4800 _____ Stories up or down to home 0 <input type="checkbox"/> Same floor</p>
<p>d. Is there a passenger elevator on the same floor as the sample unit?</p>	<p>4810 1 <input type="checkbox"/> No elevator 2 <input type="checkbox"/> At least one working elevator 3 <input type="checkbox"/> All elevators not working</p>
<p>e. Are there loose, broken, or missing steps on any common stairways inside this building or attached to this building?</p>	<p>4820 1 <input type="checkbox"/> No common stairways - <i>Skip to item 220g</i> 2 <input type="checkbox"/> Yes 3 <input type="checkbox"/> No</p>
<p>f. Are all railings on the common stairways firmly attached?</p>	<p>4830 1 <input type="checkbox"/> No stair railings 2 <input type="checkbox"/> Yes 3 <input type="checkbox"/> No</p>
<p>g. What is the external condition of the building that contains the sample unit, as visible from front of building or roadway? <i>(Mark (X) all that apply.)</i></p>	<p>4840 1 <input type="checkbox"/> Sagging roof 2 <input type="checkbox"/> Missing roofing material 3 <input type="checkbox"/> Hole in roof 4 <input type="checkbox"/> Could not see roof } Roof</p> <p>5 <input type="checkbox"/> Missing bricks, siding, or other outside wall material 6 <input type="checkbox"/> Sloping outside walls } Walls</p> <p>4850 7 <input type="checkbox"/> Boarded up window(s) 8 <input type="checkbox"/> Broken window(s) 9 <input type="checkbox"/> Bars on window(s) } Windows</p> <p>4860 10 <input type="checkbox"/> Foundation crumbling or has open crack or hole 11 <input type="checkbox"/> Could not see foundation } Foundation</p> <p align="center">OR</p> <p>4870 12 <input type="checkbox"/> Observed, but no listed conditions for roofs, walls, windows, or foundations OR 13 <input type="checkbox"/> Unable to observe</p>
<p>h. How would you classify the structure that contains the sample unit?</p>	<p><input type="checkbox"/> One-unit building - detached <input type="checkbox"/> One-unit building - attached <input type="checkbox"/> Mobile home - one-unit <input type="checkbox"/> Two-or-more-unit building <input type="checkbox"/> Mobile home - two-or-more units</p> <p align="right"><i>Skip to item 221a, page 77</i></p>
<p>i. How many living quarters are in the structure that contains the sample unit? <i>(Including the sample unit)</i></p>	<p align="center">_____ Number of living quarters</p>
<p>Notes</p> <hr/> <hr/> <hr/>	

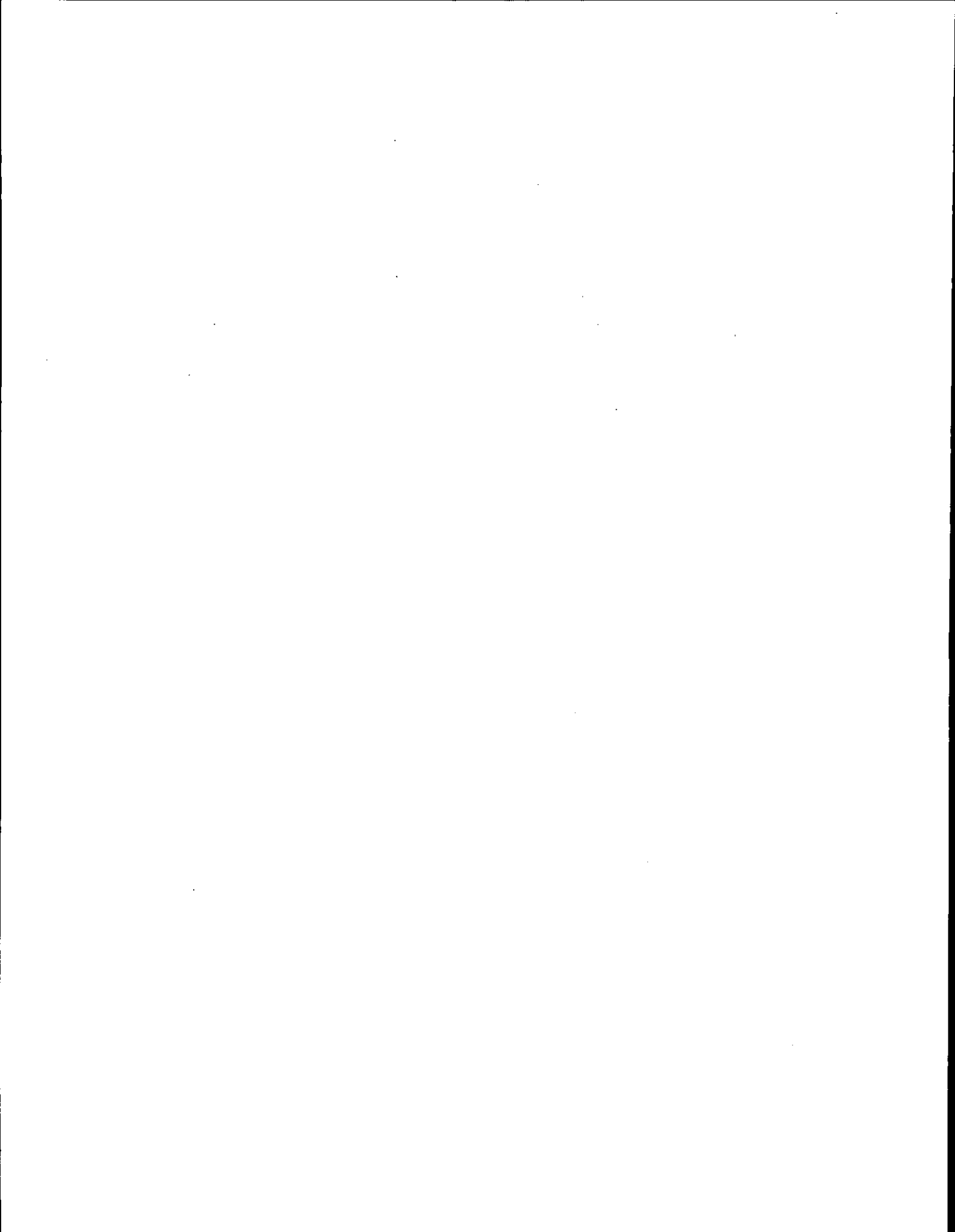
OBSERVATION ITEMS - Continued

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

<p>221a. Which of these are within 300 feet of building containing the sample unit? (Exclude the sample unit building.) (Mark (X) all that apply.)</p>	<p>4890 * <input type="checkbox"/> Single-family detached house(s) * <input type="checkbox"/> Single-family, attached house(s) or low-rise (1 - 3 story) residential multi-unit building(s) <input type="checkbox"/> Mid-rise (4 - 6 story) residential multi-unit building(s) <input type="checkbox"/> High-rise (7 + story) residential multi-unit building(s) <input type="checkbox"/> Mobile home(s) (Exclude campers.) <input type="checkbox"/> Commercial, institutional, industrial building(s) 4900 * <input type="checkbox"/> Residential parking lot(s) <input type="checkbox"/> Body of water <input type="checkbox"/> Open space, park, woods, farm, or ranch 4910 * <input type="checkbox"/> 4 + lane highway, railroad, or airport <input type="checkbox"/> Other - Specify <u> x </u></p>
OR	
	<p>12 <input type="checkbox"/> Could not observe</p>
<p>b. What is the predominant age of residential buildings within 300 feet? (Exclude the sample unit building.)</p>	<p>4920 <input type="checkbox"/> Older than sample unit <input type="checkbox"/> About the same <input type="checkbox"/> Newer than sample unit <input type="checkbox"/> Very mixed <input type="checkbox"/> No other residential buildings</p>
<p>c. Are any buildings vandalized, or interior exposed to the elements? (Exclude the sample unit building.)</p>	<p>4930 <input type="checkbox"/> Yes, only one vandalized or exposed <input type="checkbox"/> Yes, more than one <input type="checkbox"/> None vandalized or exposed <input type="checkbox"/> No other buildings within 300 feet - Skip to item 222</p>
<p>d. Are there bars on windows of buildings in area? (Exclude the sample unit building.)</p>	<p>4940 <input type="checkbox"/> Yes, only one building with bars <input type="checkbox"/> Yes, more than one <input type="checkbox"/> No bars on windows</p>
<p>e. What is the condition of the streets?</p>	<p>4950 <input type="checkbox"/> Major repairs needed <input type="checkbox"/> Minor repairs needed <input type="checkbox"/> No repairs needed <input type="checkbox"/> No streets within 300 feet</p>
<p>f. Is there trash, litter, or junk in streets, roads, empty lots, or on any properties? (Include the sample unit building.)</p>	<p>4960 <input type="checkbox"/> Major accumulation <input type="checkbox"/> Minor accumulation <input type="checkbox"/> None</p>

INTERVIEW COMPLETED

<p>222. Suggestions/problems (InterComm or S*M*A*R*T* suggestion form filled) (Mark (X) all that apply.)</p>	<p align="center">- 420 ↓</p> <p>4965 * <input type="checkbox"/> Questionnaire/Control Card suggestions or problems specific to this interview - Describe on appropriate form. <input type="checkbox"/> General questionnaire/Control Card suggestions or problems - Describe on appropriate form. <input type="checkbox"/> Procedural suggestions - Describe on appropriate form.</p>
<p>223. Item number or item ranges involved in suggestion/problem</p>	<p>4971 <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> - <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/></p> <p>4973 <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> - <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/></p> <p>4975 <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> - <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/></p>



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